## DESIGN DESIGNATION

A.A.D.T. - 2025 = 20,305
A.A.D.T. - 2045 = 22,435
D.H.V. = 7.09%
T = 5%
V = 40 M.P.H.
D = 50%

FUNCTIONAL CLASSIFICATION-PRINCIPAL ARTERIAL

ADDITIONAL R/W TO BE ACQUIRED FOR THIS PROJECT.

## CONVENTIONAL SYMBOLS

(USED IN PLANS)

| | EXISTING | NEW |
|---|---|---|
| BUILDINGS AND STRUCTURES | | |
| GUARD RAIL | | |
| GUARD CABLE | | |
| CONCRETE RIGHT-OF-WAY MARKER | | |
| STEEL RIGHT-OF-WAY MARKER | | |
| LOCATION SURVEY MARKER | | |
| UTILITIES | | |
| FIBER OPTICS | -FO- | -FO- |
| OVERHEAD CABLE TV | -OTV- | -OTV- |
| UNDERGROUND CABLE TV | -UTV- | -UTV- |
| OVERHEAD TELEPHONE | -OT- | -OT- |
| UNDERGROUND TELEPHONE | -UT- | -UT- |
| OVERHEAD POWER | -OE- | -OE- |
| UNDERGROUND POWER | -UE- | -UE- |
| SANITARY SEWER | -S- | -S- |
| STORM SEWER | -SS- | -SS- |
| GAS | -G- | -G- |
| WATER | -W- | -W- |
| MANHOLE | SAN | |
| FIRE HYDRANT | HYD | |
| WATER VALVE | WV | |
| WATER METER | WM | |
| GAS VALVE | GV | |
| DROP INLET | | |
| DITCH BLOCK | | |
| GROUND MOUNTED SIGN | SIGN | |
| LIGHT POLE | | |
| H-FRAME POWER POLE | | |
| TELEPHONE PEDESTAL | PED | |
| FENCE | | |
| CHAIN LINK | -V- | |
| WOVEN WIRE | -X- | |
| GATE POST | | |
| BENCHMARK | BM | |

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES

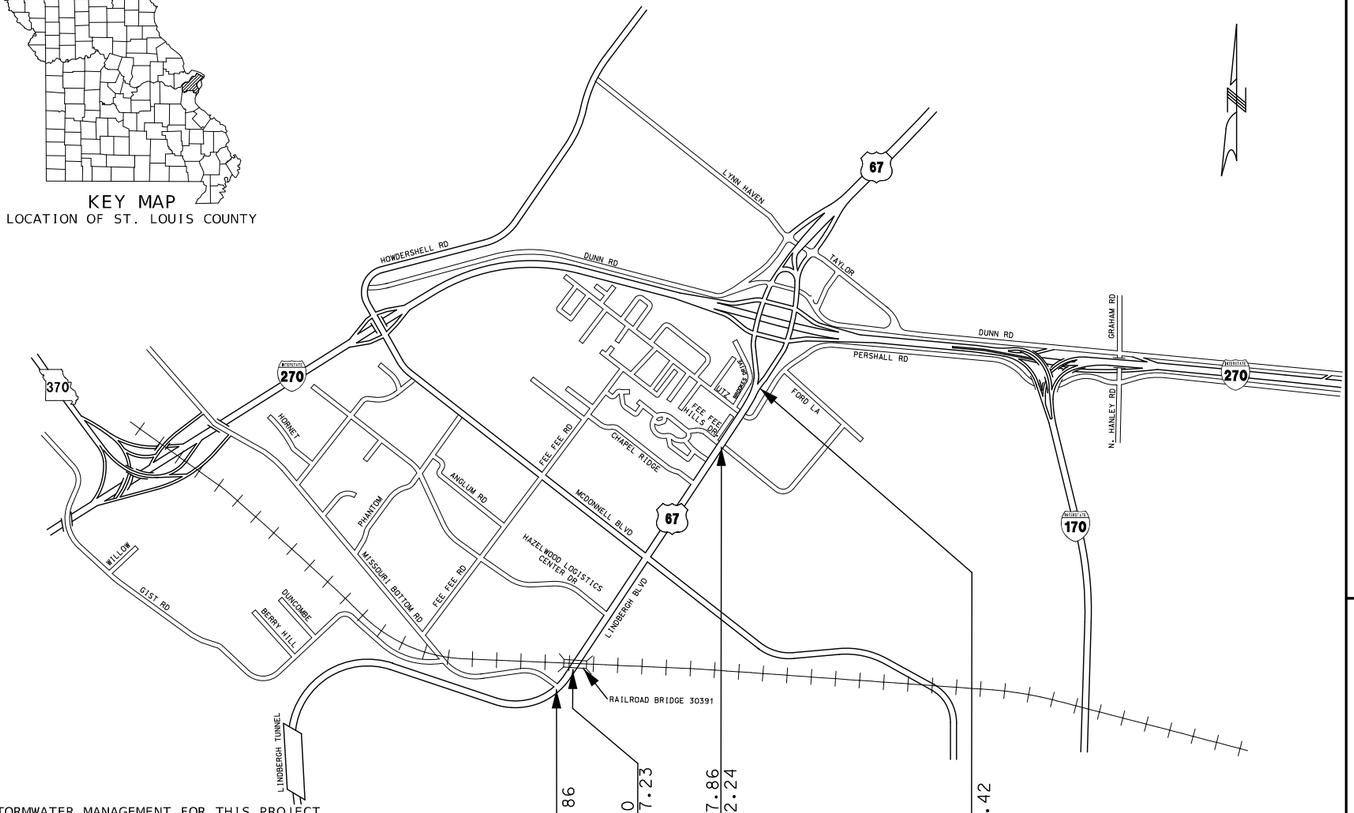
# MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

# PLANS FOR PROPOSED STATE HIGHWAY ST. LOUIS COUNTY PROJECT JSL0029

T47N,T46N R6E



KEY MAP
LOCATION OF ST. LOUIS COUNTY




STORMWATER MANAGEMENT FOR THIS PROJECT IS REGULATED PER MODOT'S TS4 PERMIT.
EFFECTIVE DATE: NOVEMBER 1, 2021
EXPIRATION DATE: OCTIBER 31, 2026

STORMWATER MANAGEMENT FUTURE DISTURBANCE NOTE:
PROJECT DISTURBANCE = 1.668 ACRES
PROJECT RUNOFF DIFFERENTIAL = 0.347 CFS
ANY FUTURE LAND DISTURBANCE AND/OR INCREASE IN IMPERVIOUS AREA ON THIS SITE MAY REQUIRE ADDITIONAL STORMWATER MANAGEMENT PER MSD REGULATIONS IN PLACE AT THAT TIME (INCLUDING TOTAL LAND DIRTUEBANCE AND/OR IMPERVIOUSNESS ADDED ON THIS PLAN.)

THE APPROXIMATE LOCATION OF PROPERTY LINES AS SHOWN ON THE PLANS ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE COMMISSION AT THIS TIME. THIS INFORMATION IS PROVIDED BY THE COMMISSION "AS-IS" AND THE COMMISSION EXPRESSLY DISCLAIMS ANY REPRESENTATION OF WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE.

MSD PERMIT# 26MSD-00003

MSD BASEMAP: 9L, 10L, 11L

NOT TO SCALE

THE EXISTENCE AND APPROXIMATE LOCATION OF UTILITY FACILITIES KNOWN TO EXIST, AS SHOWN ON THE PLANS, ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE COMMISSION AT THIS TIME. THIS INFORMATION IS PROVIDED BY THE COMMISSION "AS-IS" AND THE COMMISSION EXPRESSLY DISCLAIMS ANY REPRESENTATION OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE. RELIANCE UPON THIS INFORMATION IS DONE AT THE RISK AND PERIL OF THE USER, AND THE COMMISSION SHALL NOT BE LIABLE FOR ANY DAMAGES THAT MAY ARISE FROM ANY ERROR IN THE INFORMATION. IT IS, THEREFORE, THE RESPONSIBILITY OF THE CONTRACTOR TO VERIFY THE EXISTENCE, LOCATION AND STATUS OF ANY FACILITY. SUCH VERIFICATION INCLUDES DIRECT CONTACT WITH THE LISTED UTILITIES.

## INDEX OF SHEETS


| DESCRIPTION | SHEET NUMBER |
|---|---|
| TITLE SHEET | 1 |
| TYPICAL SECTIONS (TS) (6 SHEETS) | 2 |
| QUANTITIES (QU) (23 SHEETS) | 3 |
| PLAN-PROFILE (PP) | 4-15 |
| RIGHT OF WAY (RW) | 16-34 |
| REFERENCE POINTS (RP) | 35 |
| COORDINATE POINTS (CP) | 36 |
| SPECIAL SHEETS (SS) | 37-77 |
| TRAFFIC CONTROL SHEETS (TC) | 78-137 |
| EROSION CONTROL SHEETS (EC) | 138-149 |
| SIGNALS (SG) | 150-185 |
| MoDOT ITS (ITS) | 186-203 |
| SIGNING (SN) | 204-228 |
| PAVEMENT MARKING (PM) | 229-240 |
| DRAINAGE PLAN (DP) & CULVERT SECTIONS (CS) | 241-249 |


## LENGTH OF PROJECT

| | | |
|---|---|---|
| BEGINNING OF PROJECT | STA. | 162 + 01.20 |
| END OF PROJECT | STA. | 211 + 19.00 |
| APPARENT LENGTH | | 4917.80 FEET |

EQUATIONS AND EXCEPTIONS:

EQUATIONS:

EQ: BK. STA. 170+60.00
AHD. STA. 137+27.23

EQ: BK. STA. 184+77.86
AHD. STA. 184+72.24

| | | |
|---|---|---|
| TOTAL CORRECTIONS | + 3338.89 | FEET |
| NET LENGTH OF PROJECT | 8256.19 | FEET |
| STATE LENGTH | 1.56 | MILES |
| FOR INFORMATION ONLY ESTIMATED DISTURBED ACRES | 1.668 | ACRES |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:21:01 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 1 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

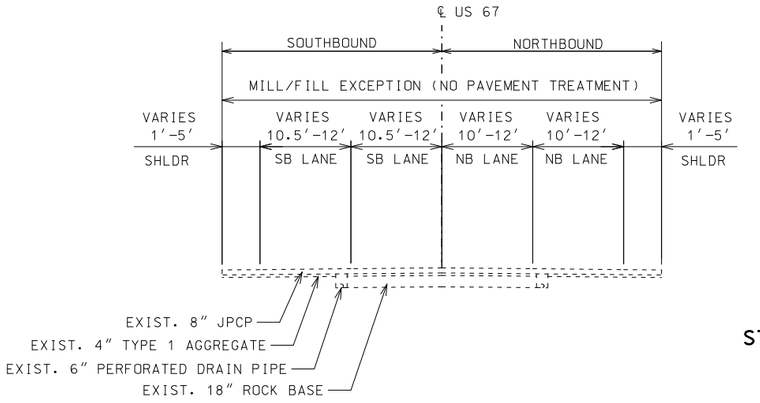
| DESCRIPTION | DATE |
|---|---|

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

TITLE SHEET

## AT RAILROAD BRIDGE

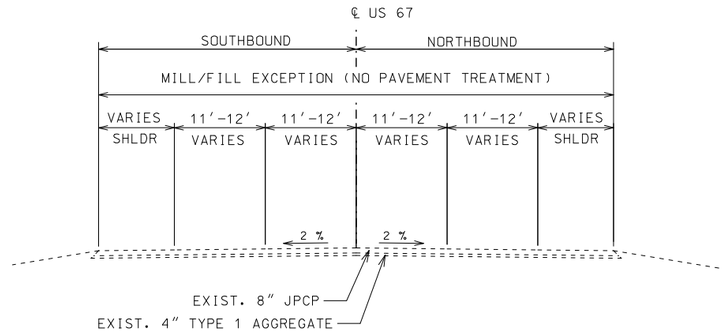






STA. 169+85 TO STA.139+85

## NORTH OF RAILROAD BRIDGE




US 67

STA. 138+50 TO STA.139+09.4

## PAVEMENT TREATMENT

MAINLINE TREATMENT
2″ TO 4″ SP125CLP w/PG 70-22.

SHOULDER & CROSS STREET TREATMENT (MIN. 4′ WIDTH)
2″ SP125CLP w/PG 70-22.

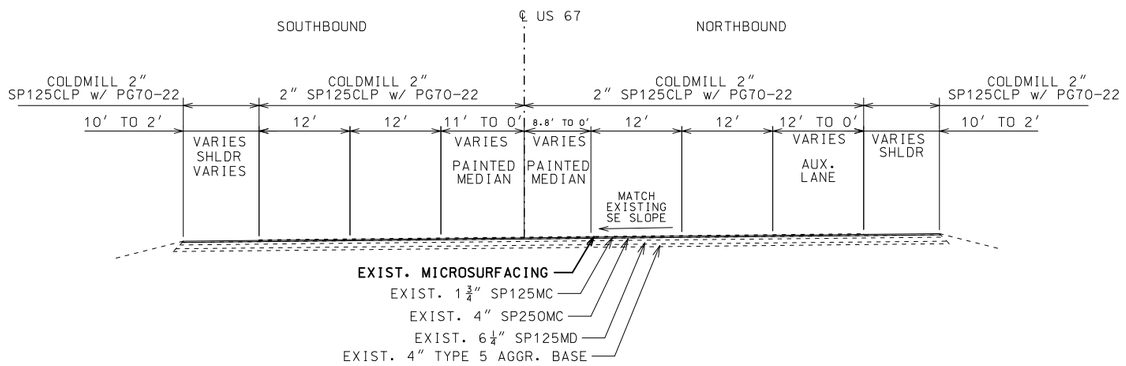
VARIABLE DEPTH OVERLAY LOCATONS ARE AS LISTED.
NB US 67 LANE 4 (STA.164+20 R2 TO 17+50 R3)
SB US 67 LANE 4 (STA.191+52.00 R2 TO 193+68.00 R2)

## APPLICATION RATES

SP125CLP w/PG 70-22 1.94 TONS C/Y COMPACTED.

NOTE: THE CONTRACTOR SHALL USE TACK COAT
@ A RATE OF 0.10 GAL/S.Y.

## SOUTH OF RAILROAD BRIDGE




US 67

STA. 165+41.3 TO STA. 170+60 BK.

STA. 170+60 BK. = STA. 137+27.23 AH
TO STA.138+50


STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 2:39:13 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127


DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 2 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

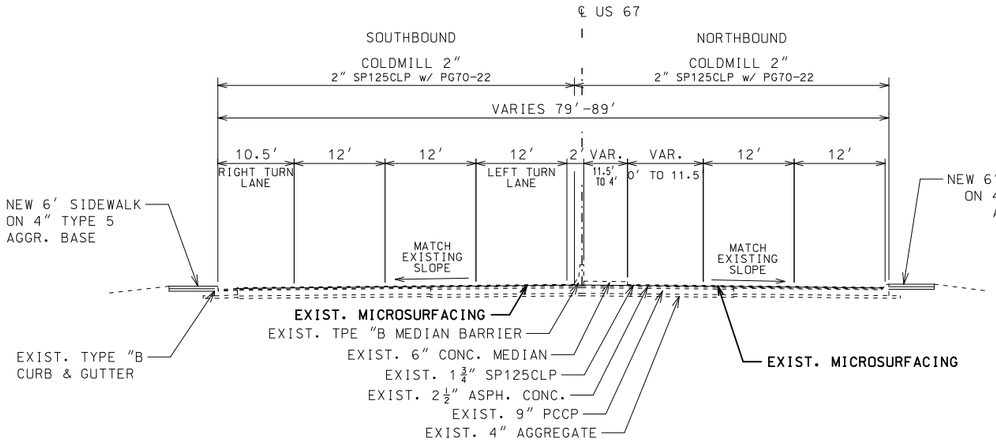
PROJECT NO.

BRIDGE NO.

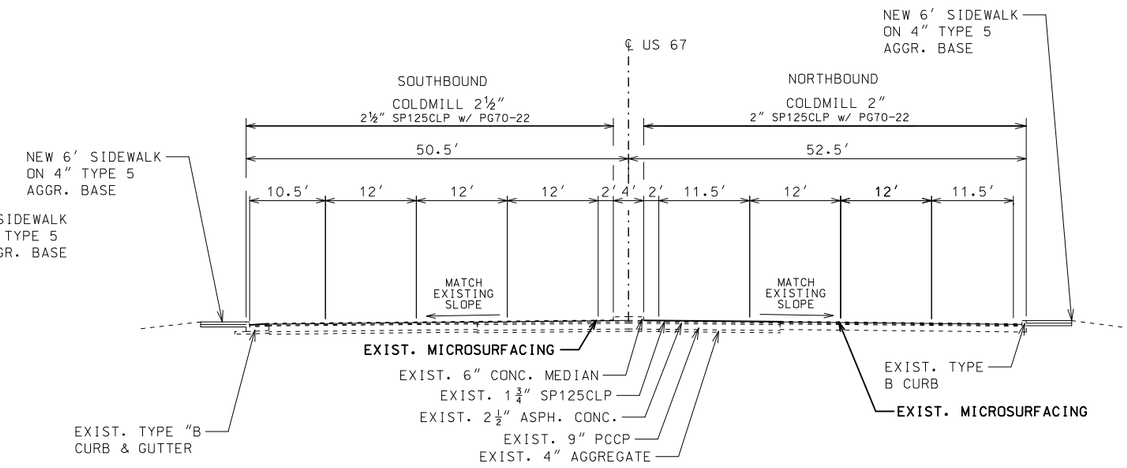
| DESCRIPTION | DATE |
|---|---|
| | |


MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

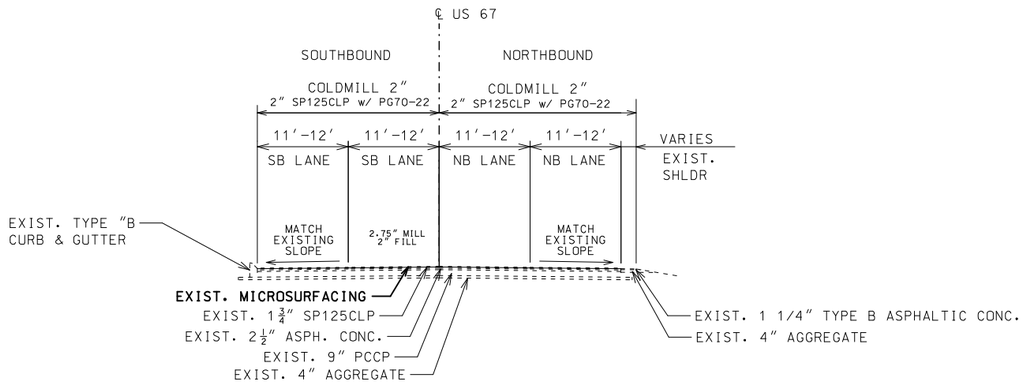

TYPICAL SECTION
SHEET 1 OF 6




US 67
STA. 147+08 TO STA. 150+27

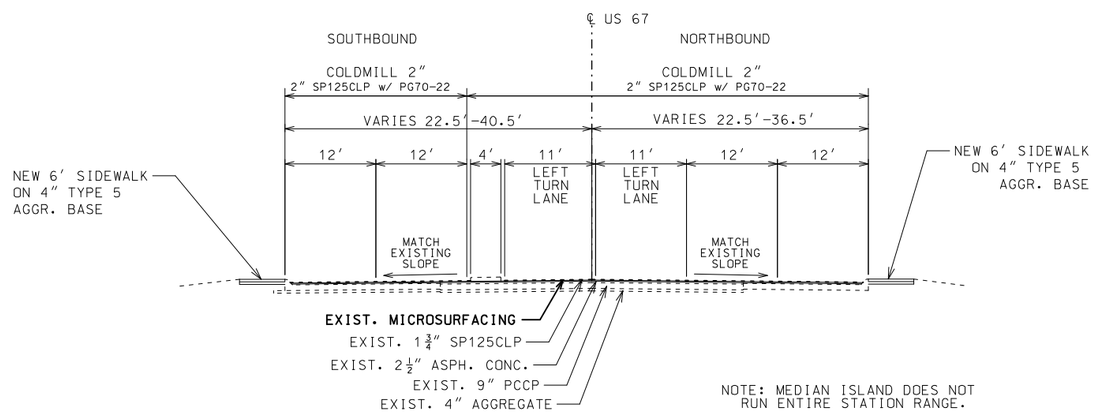



US 67
STA. 150+27 TO STA. 155+38




US 67
STA. 139+09.4 TO STA.141+04.6

NOTE: SEE PLAN & QTY. SHEETS FOR EXACT. LOCATIONS OF SIDEWALK TO BE REPLACED ON PROJECT.




NOTE: MEDIAN ISLAND DOES NOT RUN ENTIRE STATION RANGE.

US 67
STA.141+04.6 TO STA. 147+08

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 2:39:32 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/2/2026

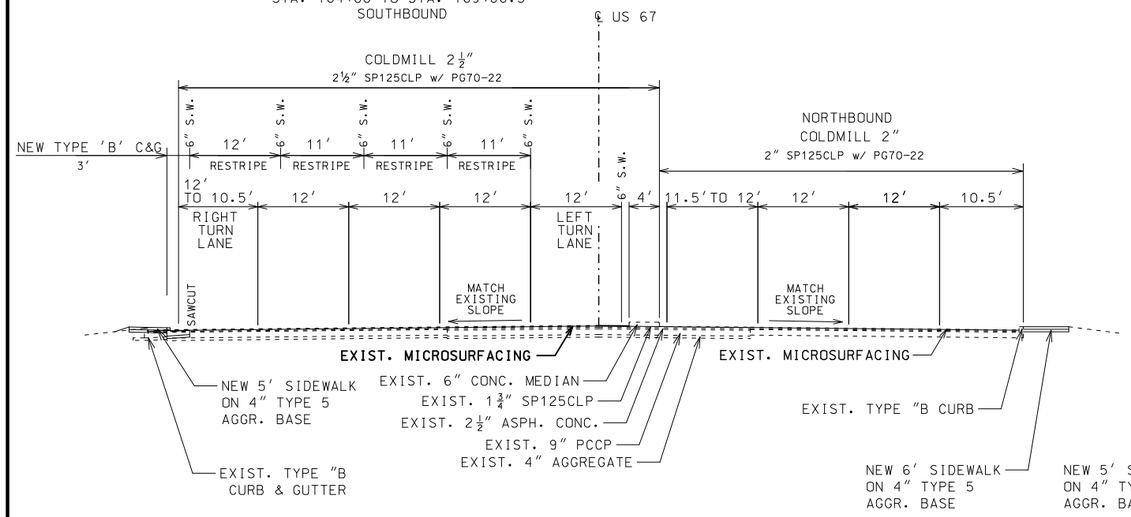
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 2 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

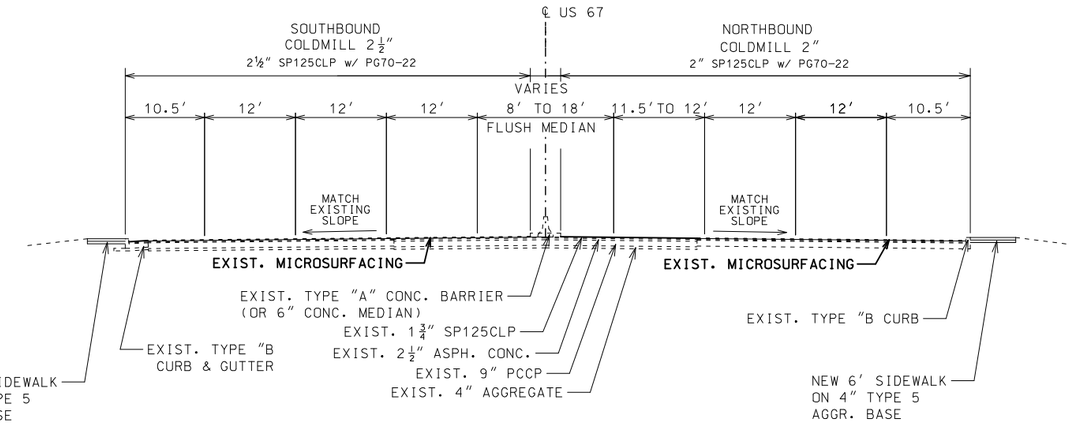
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TYPICAL SECTION
SHEET 2 OF 6



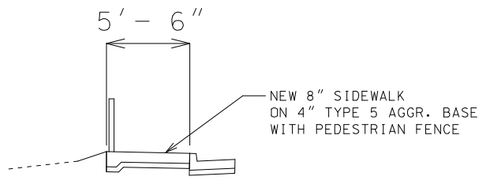

US 67

STA. 164+00 TO STA.172+04



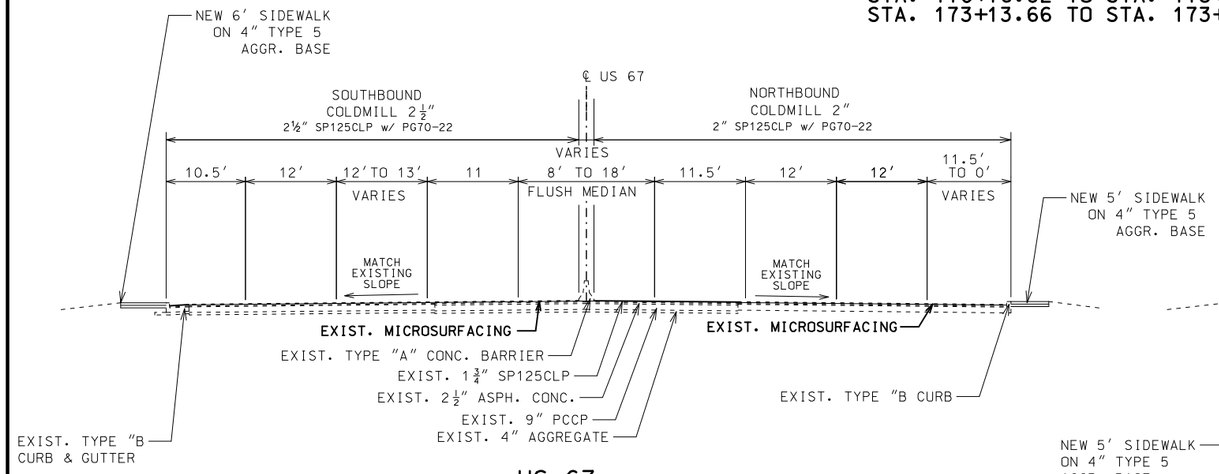

US 67

STA. 172+04 TO STA. 182+00



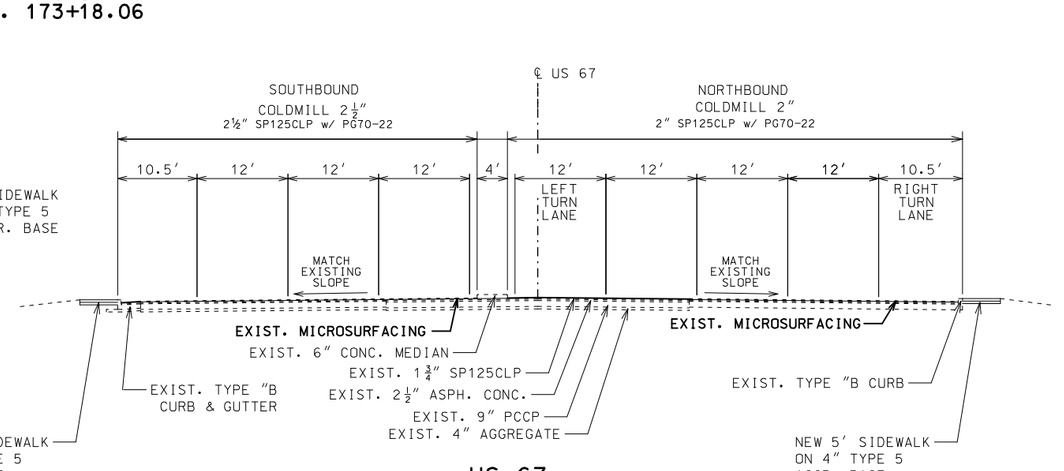

US 67

STA. 168+26.26 TO STA. 168+30.99
STA. 168+40.00 TO STA. 170+67.82
STA. 170+76.82 TO STA. 173+04.65
STA. 173+13.66 TO STA. 173+18.06




US 67

STA. 155+38 TO STA. 160+00




US 67

STA. 160+00 TO STA. 164+00

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 2:39:47 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

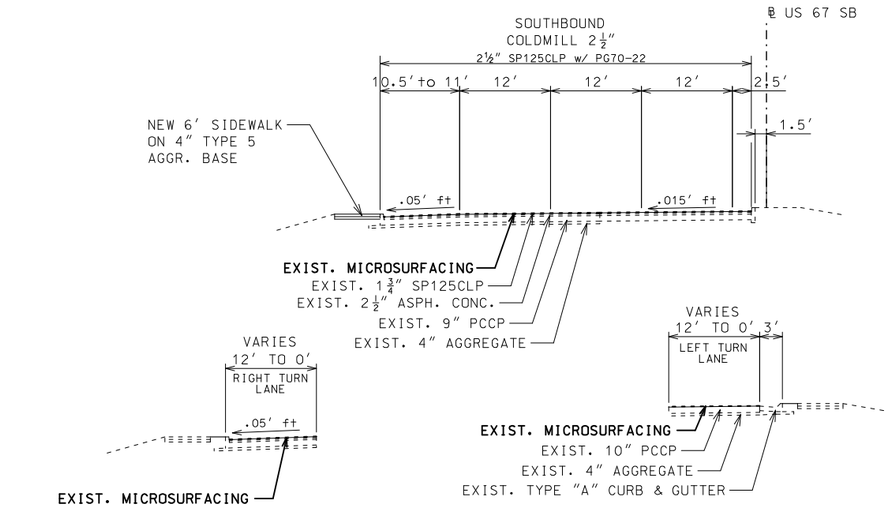
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 2 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TYPICAL SECTION
SHEET 3 OF 6

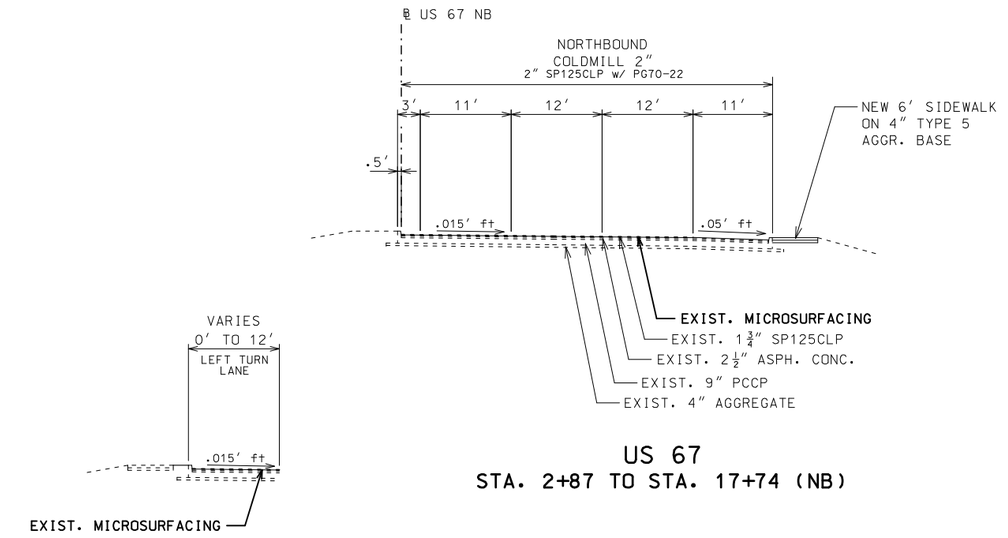



STA. 187+00 TO STA. 189+00 (SB)

STA. 191+50 TO STA. 194+50 (SB)

US 67

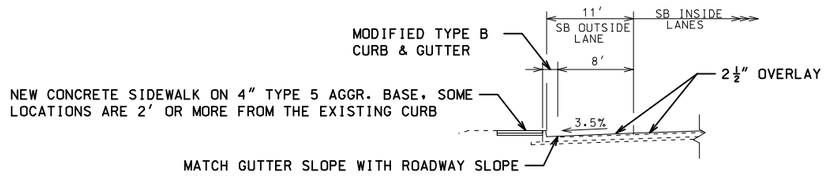
STA. 184+80 TO STA. 199+26.7 (SB)



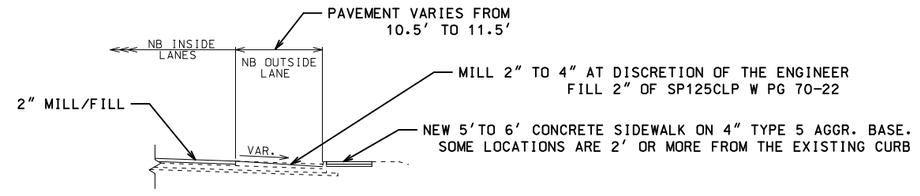

US 67

STA. 2+87 TO STA. 17+74 (NB)

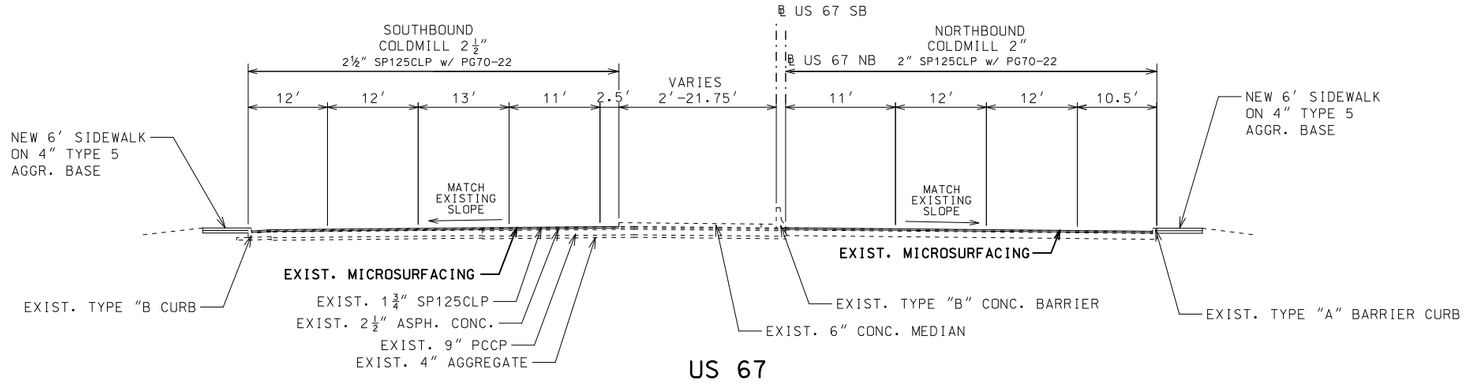
STA. 14+29 TO STA. 17+29 (NB)




STA.191+52.00 TO STA.193+68.00 R2 (SOUTHBOUND US 67)




STA.164+20.00 R2 TO 17+50 R3 (NORTHBOUND US 67)




US 67

STA. 0+00 TO STA. 2+87 (NB)
STA. 182+00 TO STA. 184+80 (SB)

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 2:40:05 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 2 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

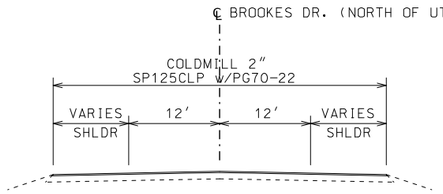
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

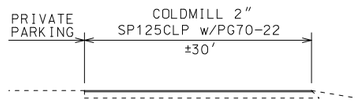
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TYPICAL SECTION
SHEET 4 OF 6

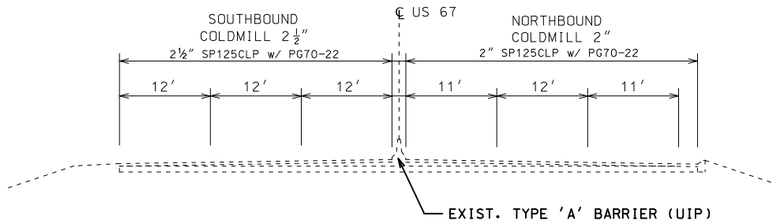



FROM UTZ DRIVE (STA. 0+00.0) TO STA. 14+17.5

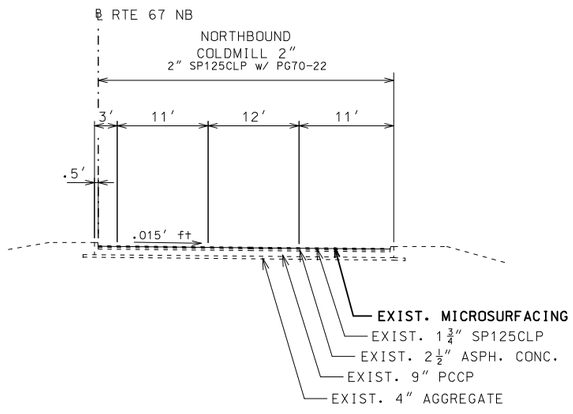



FROM FEE FEE HILLS DR. TO UTZ DRIVE
(NO ℄ - USE US 67 SURVEY ℄)

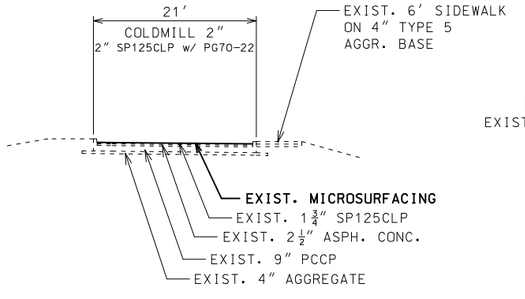
## BROOKES DRIVE (WEST OUTER RD OF US 67)



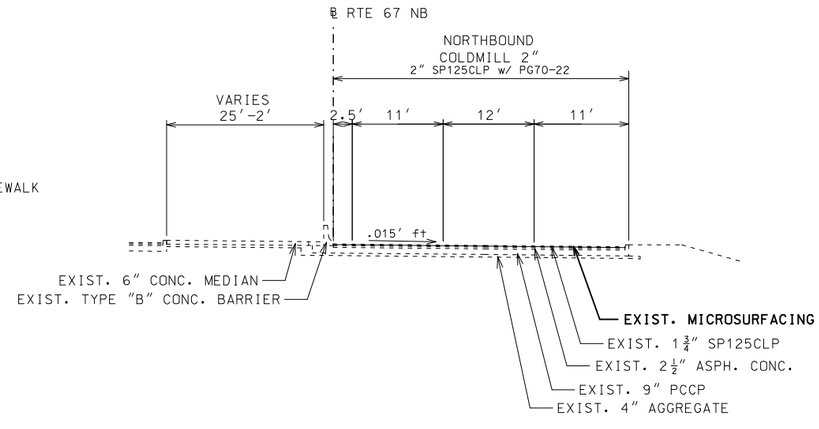

US 67
STA. 199+26.7 TO STA. 206+38.1 (SB)
STA. 206+71 TO STA. 207+13.2 (NB)




US 67
STA. 17+74 TO STA. 21+86 (NB)




OFF RAMP TO PERSHALL RD




US 67
STA. 21+86 TO STA. 207+13.2 (NB)

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 2:40:27 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 2 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

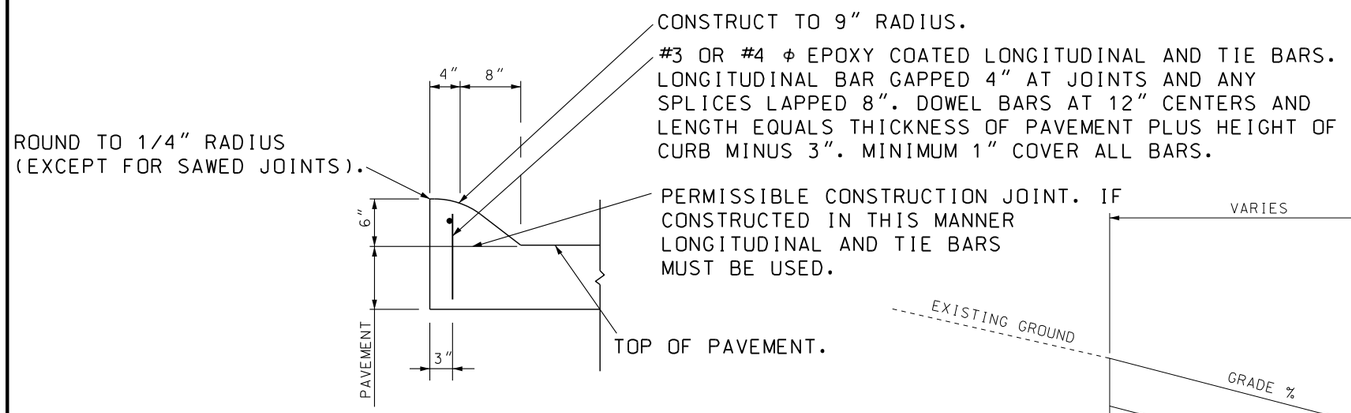
PROJECT NO.

BRIDGE NO.

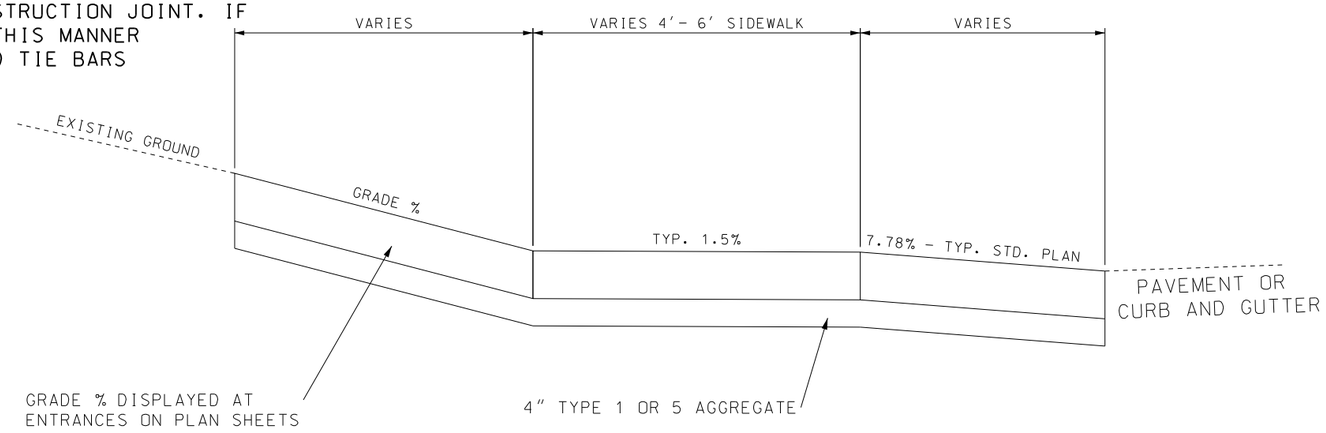
| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

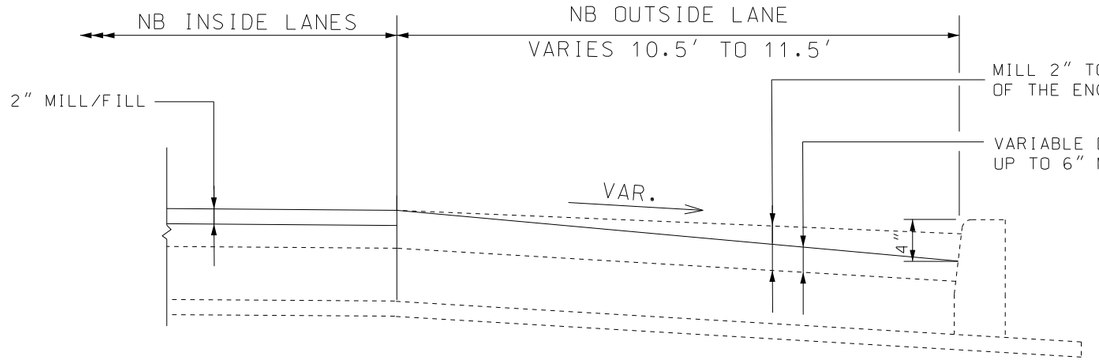
TYPICAL SECTION
SHEET 5 OF 6




## MODIFIED TYPE M CURB
WORK LOCATED ALONG PERSHALL ROAD



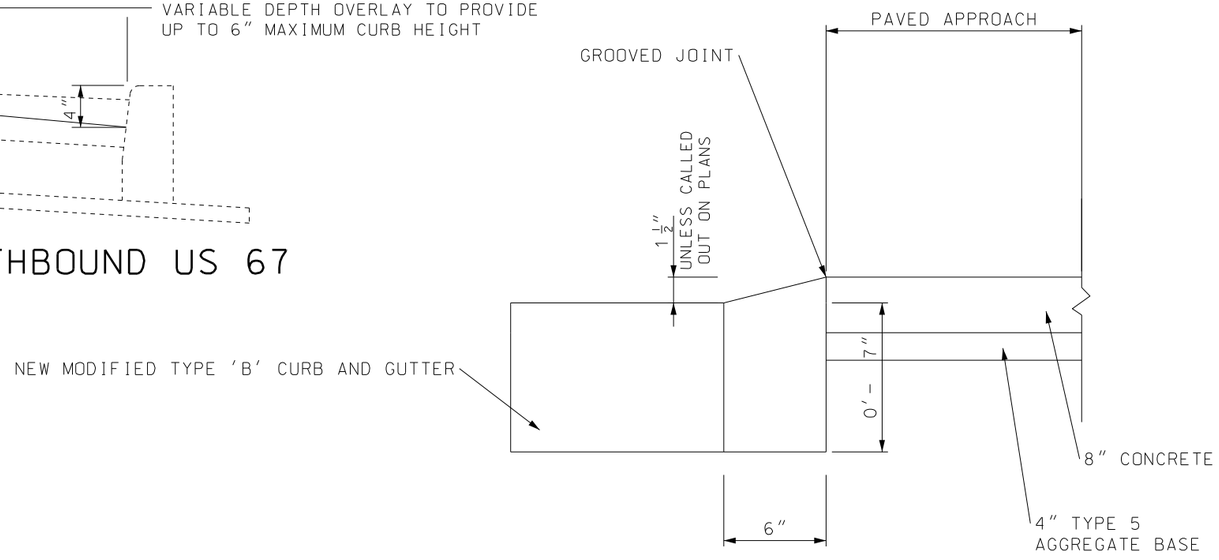

## ENTRANCE DETAIL




## VARIABLE DEPTH OVERLAY DETAIL NORTHBOUND US 67

NOTE: IF AN ENTRANCE DOES NOT FOLLOW THE PROFILE DISPLAYED ON THIS SHEET, A TAILORED PROFILE WILL BE PROVIDED.

NOT TO SCALE




## ALTERNATE ENTRANCE DETAIL 1

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:21:30 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 2 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TYPICAL SECTION
SHEET 6 OF 6

002_TS_01-06_SL0029_I0010.dgn 11:16:28 AM 3/17/2026

## REMOVAL OF IMPROVEMENTS - 1 OF 6

| PLAN SHEET NO. | STATION | STATION | ROADWAY | LOCATION | DESCRIPTION OF REMOVAL |
|---|---|---|---|---|---|
| ROADWAY REMOVALS | | | | | |
| 59 | 138+73.46 | 139+04.57 | RTE. US 67 | CL | CONCRETE ROADWAY 151 SY |
| 59 | 140+97.09 | 142+31.42 | RTE. US 67 | LT | CONCRETE SIDEWALK 87 SY |
| 59 | 141+11.66 | 141+51.93 | RTE. US 67 | RT | CONCRETE DRIVEWAY 54 SY |
| 59 | 141+44.03 | 143+99.69 | RTE. US 67 | RT | CONCRETE SIDEWALK 168 SY |
| 59-60 | 142+80.22 | 146+52.21 | RTE. US 67 | LT | CONCRETE SIDEWALK 212 SY |
| 59 | 143+77.21 | 144+48.65 | RTE. US 67 | RT | CONCRETE DRIVEWAY 86 SY |
| 60 | 146+59.91 | 146+81.09 | RTE. US 67 | LT | CONCRETE SIDEWALK 17 SY |
| 60 | 147+13.17 | 149+76.93 | RTE. US 67 | RT | CONCRETE SIDEWALK 166 SY |
| 60 | 147+37.23 | 147+57.84 | RTE. US 67 | LT | CONCRETE SIDEWALK 11 SY |
| 60 | 147+64.51 | 150+43.37 | RTE. US 67 | LT | CONCRETE SIDEWALK 156 SY |
| 60 | 150+60.36 | 150+88.50 | RTE. US 67 | LT | CONCRETE SIDEWALK 14 SY |
| 60 | 150+68.02 | 150+75.00 | RTE. US 67 | RT | CONCRETE SIDEWALK 4 SY |
| 60-61 | 151+02.15 | 153+32.08 | RTE. US 67 | LT | CONCRETE SIDEWALK 133 SY |
| 60 | 151+76.25 | 151+91.57 | RTE. US 67 | RT | CONCRETE SIDEWALK 10 SY |
| 60-61 | 152+14.55 | 152+76.60 | RTE. US 67 | RT | CONCRETE SIDEWALK 42 SY |
| 61 | 153+31.16 | 153+71.48 | RTE. US 67 | LT | CONCRETE SIDEWALK 22 SY |
| 61 | 153+64.21 | 154+56.66 | RTE. US 67 | RT | CONCRETE SIDEWALK AND DRIVEWAY 65 SY |
| 61 | 154+09.04 | 154+58.68 | RTE. US 67 | LT | CONCRETE SIDEWALK 26 SY |
| 61 | 154+55.76 | 158+54.51 | RTE. US 67 | LT | CONCRETE SIDEWALK 214 SY |
| 61 | 155+44.49 | 156+01.72 | RTE. US 67 | RT | CONCRETE SIDEWALK 39 SY |
| 61 | 157+65.87 | 157+83.23 | RTE. US 67 | RT | CONCRETE SIDEWALK 11 SY |
| 61 | 157+65.87 | 157+90.48 | RTE. US 67 | RT | CONCRETE SIDEWALK 5 SY |
| 61 | 158+27.03 | 159+17.89 | RTE. US 67 | LT | CONCRETE DRIVEWAY 147 SY |
| 61-32 | 158+90.10 | 162+64.69 | RTE. US 67 | LT | CONCRETE SIDEWALK 202 SY |
| 61 | 159+09.27 | 159+09.27 | RTE. US 67 | RT | CONCRETE SIDE WALK 6 SY |
| 61 | 159+20.96 | 159+34.86 | RTE. US 67 | RT | CONCRETE SIDEWALK 6 SY |
| 62 | 160+63.98 | 160+82.43 | RTE. US 67 | RT | CONCRETE SIDEWALK 11 SY |
| 62 | 161+92.44 | 162+06.68 | RTE. US 67 | RT | CONCRETE SIDEWALK 9 SY |
| 62 | 162+71.58 | 162+76.27 | RTE. US 67 | RT | CONCRETE SIDEWALK 3 SY |
| 62 | 162+87.90 | 163+28.41 | RTE. US 67 | LT | CONCRETE MEDIAN 17 SY |
| 62 | 162+89.58 | 163+18.79 | RTE. US 67 | LT | CONCRETE SIDE WALK 27 SY |
| 62 | 163+58.19 | 163+62.09 | RTE. US 67 | RT | CONCRETE MEDIAN 9 SY |
| 62 | 163+74.47 | 163+73.50 | RTE. US 67 | LT | CONCRETE MEDIAN 10 SY |
| 62 | 164+03.00 | 164+26.63 | RTE. US 67 | LT | CONCRETE ISLAND 40 SY |
| 62 | 164+12.98 | 164+61.34 | RTE. US 67 | RT | CONCRETE SIDE WALK 38 SY |
| 62 | 164+13.86 | 164+51.93 | RTE. US 67 | CL | CONCRETE MEDIAN 17 SY |
| 62 | 165+17.58 | 165+48.72 | RTE. US 67 | RT | CONCRETE SIDEWALK 20 SY |
| 62 | 165+20.00 | 165+27.00 | RTE. US 67 | LT | CONCRETE SIDEWALK 4 SY |
| 62 | 165+46.53 | 166+22.71 | RTE. US 67 | LT | CONCRETE DRIVEWAY 84 SY |
| 62 | 165+88.05 | 166+03.53 | RTE. US 67 | RT | CONCRETE SIDEWALK 10 SY |
| 62-63 | 166+14.96 | 170+48.09 | RTE. US 67 | RT | CONCRETE SIDEWALKS AND DRIVEWAYS 367 SY |
| 62-63 | 167+38.56 | 168+09.58 | RTE. US 67 | LT | CONCRETE DRIVEWAY 96 SY |
| 62 | 76+70.00 | 77+48.27 | MCDONNELL BLVD | LT | CONCRETE SIDEWALK 44 SY |
| 62 | 77+18.15 | 77+53.12 | MCDONNELL BLVD | RT | CONCRETE SIDEWALK 19 SY |
| 63 | 171+51.83 | 171+56.43 | RTE. US 67 | RT | CONCRETE SIDEWALK 3 SY |
| 63 | 171+66.74 | 171+72.01 | RTE. US 67 | RT | CONCRETE SIDEWALK 4 SY |
| 63 | 171+80.70 | 171+94.05 | RTE. US 67 | RT | CONCRETE SIDEWALK 9 SY |
| 63 | 172+15.80 | 173+05.40 | RTE. US 67 | RT | CONCRETE SIDEWALK AND DRIVEWAY 83 SY |
| 63 | 173+21.70 | 173+71.97 | RTE. US 67 | RT | CONCRETE SIDEWALK 32 SY |
| 63 | 173+69.86 | 174+04.24 | RTE. US 67 | LT | CONCRETE DRIVEWAY 18 SY |
| 63-64 | 174+41.63 | 175+38.60 | RTE. US 67 | LT | CONCRETE SIDEWALK 52 SY |
| 63-64 | 174+82.55 | 175+69.08 | RTE. US 67 | RT | CONCRETE SIDEWALK AND DRIVEWAY 81 SY |
| 64 | 175+38.60 | 175+90.18 | RTE. US 67 | LT | CONCRETE DRIVEWAY 43 SY |
| 64 | 175+80.79 | 175+95.74 | RTE. US 67 | LT | CONCRETE SIDEWALK 9 SY |
| 64 | 175+95.74 | 176+26.12 | RTE. US 67 | LT | CONCRETE SIDEWALK 18 SY |
| 64 | 175+99.32 | 176+15.90 | RTE. US 67 | RT | CONCRETE SIDEWALK 10 SY |
| 64 | 176+26.12 | 176+54.18 | RTE. US 67 | LT | CONCRETE SIDEWALK 17 SY |
| 64 | 176+27.93 | 177+09.75 | RTE. US 67 | RT | CONCRETE SIDEWALK AND DRIVEWAY 69 SY |
| 64 | 176+54.18 | 176+89.18 | RTE. US 67 | LT | CONCRETE SIDEWALK 22 SY |
| 64 | 177+32.27 | 177+42.54 | RTE. US 67 | RT | CONCRETE SIDEWALK 7 SY |
| 64 | 177+42.39 | 177+46.63 | RTE. US 67 | RT | CONCRETE SIDEWALK 1 SY |
| 64 | 177+46.02 | 177+55.72 | RTE. US 67 | RT | CONCRETE SIDEWALK 6 SY |
| 64 | 177+70.00 | 178+34.05 | RTE. US 67 | LT | CONCRETE DRIVEWAY 55 SY |
| 64 | 177+65.30 | 177+77.48 | RTE. US 67 | LT | CONCRETE SIDEWALK 8 SY |

## REMOVAL OF IMPROVEMENTS - 2 OF 6

| PLAN SHEET NO. | STATION | STATION | ROADWAY | LOCATION | DESCRIPTION OF REMOVAL |
|---|---|---|---|---|---|
| 64 | 178+27.42 | 178+64.28 | RTE. US 67 | LT | CONCRETE SIDEWALK 21 SY |
| 64 | 178+56.91 | 178+98.01 | RTE. US 67 | LT | CONCRETE DRIVEWAY 27 SY |
| 64 | 178+69.13 | 178+89.08 | RTE. US 67 | RT | CONCRETE SIDEWALK 13 SY |
| 64 | 178+94.34 | 179+80.51 | RTE. US 67 | LT | CONCRETE SIDEWALK 34 SY |
| 64 | 179+78.58 | 180+20.82 | RTE. US 67 | LT | CONCRETE DRIVEWAY 31 SY |
| 64 | 179+86.54 | 180+64.48 | RTE. US 67 | RT | CONCRETE SIDEWALK AND DRIVEWAY 65 SY |
| 64 | 180+20.82 | 180+66.62 | RTE. US 67 | LT | CONCRETE SIDEWALK 15 SY |
| 64 | 180+22.02 | 180+32.73 | RTE. US 67 | LT | CONCRETE SIDEWALK 4 SY |
| 64 | 180+61.52 | 180+69.39 | RTE. US 67 | RT | CONCRETE SIDEWALK 3 SY |
| 64 | 180+66.62 | 180+72.98 | RTE. US 67 | LT | CONCRETE SIDEWALK 3 SY |
| 64 | 180+87.44 | 181+02.44 | RTE. US 67 | RT | CONCRETE SIDEWALK 8 SY |
| 64 | 180+99.61 | 181+94.02 | RTE. US 67 | RT | CONCRETE DRIVEWAY 121 SY |
| 64 | 181+10.82 | 181+27.91 | RTE. US 67 | LT | CONCRETE SIDEWALK 6 SY |
| 64 | 181+19.59 | 181+99.25 | RTE. US 67 | LT | CONCRETE DRIVEWAY 95 SY |
| 64 | 181+91.12 | 182+14.31 | RTE. US 67 | LT | CONCRETE SIDEWALK 12 SY |
| 64 | 181+94.02 | 182+00.32 | RTE. US 67 | RT | CONCRETE SIDEWALK 3 SY |
| 64 | 182+10.53 | 182+75.21 | RTE. US 67 | LT | CONCRETE DRIVEWAY 41 SY |
| 64 | 182+13.06 | 182+20.06 | RTE. US 67 | RT | CONCRETE SIDEWALK 6 SY |
| 64 | 182+14.28 | 182+71.96 | RTE. US 67 | LT | CONCRETE SIDEWALK 6 SY |
| 64-65 | 182+71.62 | 182+86.47 | RTE. US 67 | LT | CONCRETE SIDEWALK 11 SY |
| 64 | 0+76.60 | 1+04.58 | RTE. US 67 | LT | BL 3 CONCRETE SIDEWALK 26 SY |
| 64 | 0+83.47 | 1+39.57 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 40 SY |
| 64 | 0+76.60 | 1+04.58 | CHAPEL RIDGE DR. | LT | CONCRETE DRIVEWAY 26 SY |
| 64 | 0+83.47 | 1+39.57 | CHAPEL RIDGE DR. | LT | CONCRETE DRIVEWAY 40 SY |
| 64 | 182+00.72 | 182+45.30 | RTE. US 67 | CL | MEDIAN (12.38 SY) BARRIER (20 LF) |
| 65 | 182+86.49 | 183+16.02 | RTE. US 67 | LT | CONCRETE SIDEWALK 20 SY |
| 65 | 183+26.11 | 183+39.93 | RTE. US 67 | LT | CONCRETE SIDEWALK 9 SY |
| 65 | 183+37.91 | 184+13.09 | RTE. US 67 | LT | CONCRETE DRIVEWAY 49 SY |
| 65 | 184+01.54 | 184+38.95 | RTE. US 67 | LT | CONCRETE SIDEWALK 17 SY |
| 65 | 184+56.24 | 184+66.47 | RTE. US 67 | LT | CONCRETE SIDEWALK 6 SY |
| 65 | 184+74.50 | 184+97.37 | RTE. US 67 | LT | CONCRETE SIDEWALK 13 SY |
| 65 | 184+76.73 | 184+74.50 | RTE. US 67 | LT | CONCRETE SIDEWALK 1 SY |
| 65 | 184+76.75 | 184+74.53 | RTE. US 67 | LT | CONCRETE SIDEWALK 1 SY |
| 65 | 185+86.08 | 186+09.70 | RTE. US 67 | LT | CONCRETE SIDEWALK 14 SY |
| 65 | 186+51.02 | 186+55.77 | RTE. US 67 | LT | CONCRETE SIDEWALK 3 SY |
| 65 | 186+55.77 | 186+85.16 | RTE. US 67 | LT | CONCRETE SIDEWALK 20 SY |
| 65 | 186+82.81 | 187+31.27 | RTE. US 67 | LT | CONCRETE DRIVEWAY 37 SY |
| 65 | 187+22.87 | 187+52.17 | RTE. US 67 | LT | CONCRETE SIDEWALK 17 SY |
| 65 | 187+71.64 | 187+78.62 | RTE. US 67 | LT | CONCRETE SIDEWALK 5 SY |
| 65 | 188+45.15 | 189+11.51 | RTE. US 67 | LT | CONCRETE SIDEWALK 42 SY |
| 65-66 | 188+97.33 | 190+42.23 | RTE. US 67 | CL | ASPHALT ROADWAY 17 SY |
| 65 | 189+03.29 | 189+54.05 | RTE. US 67 | LT | CONCRETE DRIVEWAY 47 SY |
| 65 | 189+49.72 | 190+03.11 | RTE. US 67 | LT | CONCRETE SIDEWALK 45 SY |
| 65-66 | 190+00.28 | 190+44.20 | RTE. US 67 | LT | CONCRETE DRIVEWAY 43 SY |
| 65 | 1+23.58 | 1+26.51 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 1 SY |
| 65 | 1+99.17 | 2+02.27 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 1 SY |
| 65 | 2+36.78 | 2+39.76 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 2 SY |
| 65 | 2+64.56 | 2+80.21 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 8 SY |
| 65 | 2+80.21 | 2+95.67 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 6 SY |
| 65 | 6+13.02 | 6+26.28 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 7 SY |
| 65 | 6+50.64 | 6+69.15 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 10 SY |
| 65 | 7+35.93 | 7+40.06 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 2 SY |
| 65 | 7+40.06 | 7+58.98 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 10 SY |
| 65 | 8+21.25 | 8+43.93 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 13 SY |
| 66 | 190+43.29 | 190+75.03 | RTE. US 67 | LT | CONCRETE SIDEWALK 24 SY |
| 66 | 190+46.87 | 191+09.57 | RTE. US 67 | CL | CONCRETE MEDIAN 421 SY |
| 66 | 190+74.06 | 190+53.72 | RTE. US 67 | LT | CONCRETE SIDEWALK 5 SY |
| 66 | 191+51.89 | 191+74.41 | RTE. US 67 | LT | CONCRETE SIDEWALK 9 SY |
| 66 | 191+54.12 | 192+19.00 | RTE. US 67 | RT | ASPHALT ROADWAY 19 SY |
| 66 | 191+71.41 | 193+44.16 | RTE. US 67 | LT | CONCRETE SIDEWALK 97 SY |
| 66 | 193+44.13 | 193+68.36 | RTE. US 67 | LT | CONCRETE SIDEWALK 16 SY |
| 66 | 193+59.72 | 194+24.83 | RTE. US 67 | LT | CONCRETE DRIVEWAY 59 SY |
| 66 | 194+18.88 | 194+38.03 | RTE. US 67 | LT | CONCRETE SIDEWALK 12 SY |
| 66 | 195+13.16 | 195+48.09 | RTE. US 67 | LT | CONCRETE SIDEWALK 22 SY |
| 66 | 196+58.70 | 196+65.75 | RTE. US 67 | LT | CONCRETE SIDEWALK 6 SY |
| 66 | 196+76.53 | 197+26.56 | RTE. US 67 | LT | CONCRETE SIDEWALK 31 SY |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/25/2026 7:21:52 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 1 OF 23

## REMOVAL OF IMPROVEMENTS - 3 OF 6

| PLAN SHEET NO. | STATION | STATION | ROADWAY | LOCATION | DESCRIPTION OF REMOVAL |
|---|---|---|---|---|---|
| 66 | 197+17.66 | 197+32.06 | RTE. US 67 | LT | CONCRETE DRIVEWAY 12 SY |
| 66-67 | 197+87.94 | 198+16.67 | RTE. US 67 | LT | CONCRETE SIDEWALK 18 SY |
| 66 | 8+47.87 | 8+61.49 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 7 SY |
| 66 | 8+76.25 | 8+81.23 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 3 SY |
| 66 | 8+81.23 | 8+86.36 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 6 SY |
| 66 | 8+84.31 | 9+11.29 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 19 SY |
| 66 | 9+48.63 | 9+57.21 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 4 SY |
| 66 | 9+57.28 | 9+72.43 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 12 SY |
| 66 | 9+69.29 | 9+77.81 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 4 SY |
| 66 | 9+93.63 | 10+19.18 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 23 SY |
| 66 | 10+18.77 | 10+26.26 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 6 SY |
| 66 | 10+26.26 | 10+53.27 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 23 SY |
| 66 | 10+62.97 | 10+81.26 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 12 SY |
| 66 | 10+69.50 | 10+80.89 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 7 SY |
| 66 | 10+75.63 | 11+07.99 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 21 SY |
| 66 | 11+03.37 | 11+54.19 | RTE. US 67 | RT | BL 3 CONCRETE DRIVEWAY 92 SY |
| 66 | 11+43.72 | 11+58.54 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 8 SY |
| 66 | 11+58.55 | 11+81.10 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 15 SY |
| 66 | 11+77.87 | 11+89.45 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 7 SY |
| 66 | 12+51.95 | 12+96.84 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 9 SY |
| 67 | 198+16.67 | 198+19.66 | RTE. US 67 | LT | CONCRETE SIDEWALK 2 SY |
| 67 | 198+81.00 | 199+17.57 | RTE. US 67 | LT | CONCRETE SIDEWALK 26 SY |
| 67 | 199+14.65 | 199+58.77 | RTE. US 67 | RT | ASPHALT ROADWAY 6 SY |
| 67 | 199+17.06 | 199+44.64 | RTE. US 67 | LT | CONCRETE MEDIAN 55 SY |
| 67 | 199+76.01 | 199+98.15 | RTE. US 67 | RT | CONCRETE MEDIAN 37 SY |
| 67 | 199+91.33 | 200+35.81 | RTE. US 67 | CL | ASPHALT ROADWAY 22 SY |
| 67 | 17+65.15 | 17+92.81 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 27 SY |
| 67 | 18+63.64 | 18+87.38 | RTE. US 67 | RT | BL 3 CONCRETE MEDIAN 49 SY |
| 67 | 18+88.87 | 18+93.24 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 3 SY |
| 67 | 7+13.93 | 7+29.49 | UTZ LN | RT | CONCRETE SIDEWALK 8 SY |
| 67 | 7+90.22 | 7+99.68 | UTZ LN | RT | CONCRETE SIDEWALK 5 SY |
| 67 | 8+72.65 | 9+12.78 | UTZ LN | RT | CONCRETE SIDEWALK 28 SY |
| 68 | 23+76.18 | 24+94.64 | RTE. US 67 | RT | BL 3 CONCRETE SIDEWALK 14 SY |
| SIGNING REMOVALS | | | | | |
| 204 | 163+15 | - | NB 67 | RT. | R4-7 KEEP RIGHT (SYMBOL) |
| 204 | 163+01 | - | NB 67 | RT. | W12-1 DOUBLE DOWN ARROWS |
| 204 | 162+07 | - | NB 67 | RT. | R1-2 YIELD |
| 204 | 163+33 | - | NB 67 | RT. | R14-3 HAZARDOUS MATERIAL PROHIBITED (SYMBOL) |
| 204 | 163+33 | - | NB 67 | RT. | M3-3 SOUTH |
| 204 | 163+33 | - | NB 67 | RT. | M1-4 (U.S. ROUTE 67) |
| 204 | 163+33 | - | NB 67 | RT. | TUNNEL (SPECIAL) |
| 205 | 166+48 | - | NB 67 | RT. | W12-2 LOW CLEARANCE (13'-11") |
| 205 | 166+48 | - | NB 67 | RT. | W12-2b LOW CLEARANCE |
| 205 | 168+04 | - | SB 67 | LT. | R14-3 HAZARDOUS MATERIAL PROHIBITED (SYMBOL) |
| 205 | 168+04 | - | SB 67 | LT. | 1 1/4 MILES AHEAD (SPECIAL) |
| 205 | 165+10 | - | SB 67 | RT. | R4-7 KEEP RIGHT (SYMBOL) |
| 206 | 138+16 | - | NB 67 | RT. | W12-2a OVERHEAD LOW CLEARANCE (13'-11") |
| 206 | 139+62 | - | NB 67 | RT. | R2-1 SPEED LIMIT 40 |
| 206 | 139+62 | - | NB 67 | RT. | I4-2a CITY LIMIT HAZELWOOD (SPECIAL) |
| 206 | 144+31 | - | NB 67 | RT. | R1-1 STOP |
| 206 | 138+40 | - | SB 67 | LT. | W12-2a OVERHEAD LOW CLEARANCE (13'-11") |
| 206 | 144+53 | - | SB 67 | LT. | W12-2 13' 11" ARROWS |
| 206 | 144+53 | - | SB 67 | LT. | W12-2b LOW CLEARANCE |
| 206 | 142+50 | - | SB 67 | LT. | R3-2 NO LEFT TURN (SYMBOL) |
| 206 | 142+83 | - | SB 67 | LT. | R3-2 NO LEFT TURN (SYMBOL) |
| 206 | 142+64 | - | SB 67 | LT. | R4-7 KEEP RIGHT (SYMBOL) |
| 206 | 142+23 | - | SB 67 | LT. | R1-2 YIELD |
| 206 | 140+80 | - | SB 67 | LT. | W8-34 IMPASSIBLE DURING HIGH WATER |
| 206 | 139+62 | - | SB 67 | LT. | R2-1 SPEED LIMIT 40 |
| 206 | 139+62 | - | SB 67 | LT. | I4-2a CITY LIMIT BRIDGETON (SPECIAL) |
| 207 | 145+87 | - | NB 67 | LT. | R4-7 KEEP RIGHT (SYMBOL) |
| 207 | 146+77 | - | NB 67 | RT. | M3-1 NORTH |
| 207 | 146+77 | - | NB 67 | RT. | M1-4 (U.S. ROUTE 67) |
| 207 | 146+77 | - | NB 67 | RT. | M6-1 LEFT/RIGHT ARROW |
| 207 | 150+48 | - | NB 67 | RT. | R1-2 YIELD |

## REMOVAL OF IMPROVEMENTS - 4 OF 6

| PLAN SHEET NO. | STATION | STATION | ROADWAY | LOCATION | DESCRIPTION OF REMOVAL |
|---|---|---|---|---|---|
| 207 | 151+53 | - | SB 67 | LT. | M1-4 (U.S. ROUTE 67) |
| 207 | 147+72 | - | NB 67 | RT. | R4-7 KEEP RIGHT (SYMBOL) |
| 207 | 147+88 | - | SB 67 | LT. | R1-2 YIELD |
| 207 | 147+69 | - | SB 67 | LT. | W12-1 DOUBLE DOWN ARROWS |
| 207 | 146+60 | - | SB 67 | LT. | R1-2 YIELD |
| 207 | 146+43 | - | SB 67 | LT. | R4-7 KEEP RIGHT (SYMBOL) |
| 207 | 148+87 | - | SB 67 | LT. | I9-1a MoDOT ADOPT-A-HIGHWAY |
| 208 | 155+29 | - | NB 67 | RT. | McDonnell Blvd 1/8 MILE (SPECIAL) |
| 208 | 159+69 | - | NB 67 | RT. | BEGIN RIGHT TURN LANE YIELD TO BIKES (SPECIAL) |
| 208 | 155+96 | - | SB 67 | LT. | LEFT LANE U-TURN 1/4 MILE (SPECIAL) |
| 208 | 154+60 | - | SB 67 | LT. | W12-1 DOUBLE DOWN ARROWS |
| 208 | 153+31 | - | SB 67 | MEDIAN | R3-2 NO LEFT TURN (SYMBOL) |
| 208 | 154+85 | - | SB 67 | MEDIAN | R3-2 NO LEFT TURN (SYMBOL) |
| 209 | 164+23 | - | SB 67 | MEDIAN | R3-4 NO U-TURN |
| 209 | 164+13 | - | NB 67 | RT. | W11-1 BICYCLE CROSSING |
| 209 | 164+13 | - | NB 67 | RT. | W16-1P SHARE THE ROAD |
| 209 | 164+18 | - | NB 67 | RT. | M3-1 NORTH |
| 209 | 164+18 | - | NB 67 | RT. | M1-4 (U.S. ROUTE 67) |
| 209 | 164+18 | - | NB 67 | RT. | M6-1 LEFT/RIGHT ARROW |
| 209 | 163+08 | - | NB 67 | LT. | R3-4 NO U-TURN |
| 209 | 165+47 | - | SB 67 | LT. | R3-5R RIGHT TURN ONLY |
| 209 | 164+23 | - | SB 67 | LT. | W12-1 DOUBLE DOWN ARROWS |
| 209 | 163+24 | - | SB 67 | LT. | R10-6R STOP HERE ON RED |
| 209 | 163+77 | - | SB 67 | LT. | R10-10L LEFT TURN SIGNAL |
| 209 | 164+50 | - | SB 67 | LT. | R1-2 YIELD |
| 209 | 162+47 | - | NB 67 | RT | R3-6R RIGHT & AHEAD |
| 209 | 163+60 | - | NB 67 | RT. | R10-10L LEFT TURN SIGNAL |
| 210 | 170+48 | - | NB 67 | LT. | R14-3 HAZARDOUS MATERIAL PROHIBITED (SYMBOL) |
| 210 | 170+48 | - | NB 67 | LT. | NO HAZARDOUS MATERIAL IN TUNNEL (SPECIAL) |
| 210 | 170+48 | - | NB 67 | LT. | 2 MILES AHEAD (SPECIAL) |
| 210 | 168+68 | - | NB 67 | LT. | R3-7R RIGHT LANE MUST TURN RIGHT |
| 211 | 176+00 | - | NB 67 | RT. | R2-1 SPEED LIMIT 40 |
| 211 | 181+06 | - | SB 67 | MEDIAN | R4-7 KEEP RIGHT (SYMBOL) |
| 211 | 182+49 | - | NB 67 | RT. | U-Turn Lane LEFT LANE EXIT 800 FEET (SPECIAL) |
| 211 | 182+04 | - | SB 67 | MEDIAN | R3-4 NO U-TURN |
| 211 | 182+04 | - | NB 67 | MEDIAN | R4-7 KEEP RIGHT (SYMBOL) |
| 211 | 181+37 | - | SB 67 | LT. | R1-1 STOP |
| 211 | 177+99 | - | SB 67 | LT. | McDonnell Blvd EXIT 1/4 MILE (SPECIAL) |
| 211 | 177+63 | - | NB 67 | RT. | I9-1a MoDOT ADOPT-A-HIGHWAY |
| 212 | 185+50 R2 | - | NB 67 | RT. | R6-1R ONE WAY |
| 212 | 185+60 R2 | - | NB 67 | RT. | R1-1 STOP |
| 212 | 188+56 R2 | - | NB 67 | RT. | R6-1R ONE WAY |
| 212 | 190+14 R2 | - | SB 67 | LT. | R6-1R ONE WAY |
| 212 | 190+14 R2 | - | SB 67 | LT. | R5-1 DO NOT ENTER |
| 212 | 190+14 R2 | - | SB 67 | LT. | R5-1a WRONG WAY |
| 212 | 186+84 R2 | - | SB 67 | LT. | R1-1 STOP |
| 213 | 190+89 R2 | - | NB 67 | RT. | R10-11e NO TURN ON RED |
| 213 | 190+52 R2 | - | SB 67 | LT. | R6-1L ONE WAY |
| 213 | 196+00 R2 | - | SB 67 | LT. | R2-1 SPEED LIMIT 40 |
| 213 | 192+30 R2 | - | SB 67 | LT. | R5-1 DO NOT ENTER |
| 213 | 192+26 R2 | - | SB 67 | RT. | R5-1 DO NOT ENTER |
| 213 | 190+93 R2 | - | SB 67 | LT. | R3-7R RIGHT LANE MUST TURN RIGHT |
| 213 | 190+58 R2 | - | SB 67 | LT. | CROSSING DOUBLE WHITE LINE PROHIBITED |
| 213 | 190+92 R2 | - | SB 67 | RT. | U-TURN (SYMBOL) |
| 213 | 190+94 R2 | - | SB 67 | MEDIAN | U-TURN/LEFT (SYMBOL) |
| 213 | 192+12 R2 | - | NB 67 | RT. | U-TURN Utz Ln LEFT LANE |
| 214 | 191+72 R2 | - | NB 67 | RT. | R6-1R ONE WAY |
| 214 | 191+72 R2 | - | NB 67 | RT. | R5-1 DO NOT ENTER |
| 214 | 191+72 R2 | - | NB 67 | RT. | R5-1a WRONG WAY |
| 214 | 192+23 R2 | - | NB 67 | RT. | R4-7 KEEP RIGHT (SYMBOL) |
| 214 | 192+77 R2 | - | NB 67 | RT. | R6-1R ONE WAY |
| 214 | 194+04 R2 | - | NB 67 | RT. | R6-1R ONE WAY |
| 214 | 190+69 R2 | - | NB 67 | RT. | U-TURN LANE LEFT ARROW (SPECIAL) |
| 214 | 195+32 R2 | - | SB 67 | RT. | U-TURN LANE LEFT LANE (SPECIAL) |
| 214 | 193+93 R2 | - | SB 67 | RT. | R6-1R ONE WAY |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:22:10 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 2 OF 23

## REMOVAL OF IMPROVEMENTS - 5 OF 6

| PLAN SHEET NO. | STATION | STATION | ROADWAY | LOCATION | DESCRIPTION OF REMOVAL |
|---|---|---|---|---|---|
| 215 | 198+43 R2 | - | NB 67 | RT. | SOUTH 67 LEFT ARROW |
| 215 | 198+43 R2 | - | NB 67 | RT. | U TURN LEFT ARROW |
| 215 | 199+79 R2 | - | NB 67 | RT. | PERSHALL RD |
| 215 | 199+32 R2 | - | SB 67 | LT. | R6-1L ONE WAY |
| 215 | 199+32 R2 | - | SB 67 | LT. | M3-3 SOUTH |
| 215 | 199+32 R2 | - | SB 67 | LT. | M1-4 (U.S. ROUTE 67) |
| 215 | 199+32 R2 | - | SB 67 | LT. | M6-1 LEFT/RIGHT ARROW |
| 215 | 199+32 R2 | - | SB 67 | LT. | R6-1R ONE WAY |
| 215 | 199+32 R2 | - | SB 67 | LT. | M3-3 SOUTH |
| 215 | 199+32 R2 | - | SB 67 | LT. | M1-4 (U.S. ROUTE 67) |
| 215 | 199+32 R2 | - | SB 67 | LT. | M6-1 LEFT/RIGHT ARROW |
| 215 | 199+31 R2 | - | SB 67 | RT. | R5-1a WRONG WAY |
| 215 | 199+40 R2 | - | SB 67 | LT. | R10-10L LEFT TURN SIGNAL |
| 215 | 200+82 R2 | - | NB 67 | RT. | R5-1 DO NOT ENTER |
| 215 | 200+82 R2 | - | NB 67 | RT. | R5-1a WRONG WAY |
| 216 | 200+59 R2 | - | NB 67 | RT. | R6-1L ONE WAY |
| 216 | 199+08 R2 | - | SB 67 | RT. | R10-6R STOP HERE ON RED |
| 216 | 201+01 R2 | - | NB 67 | RT. | R4-7 KEEP RIGHT (SYMBOL) |
| 216 | 200+66 R2 | - | NB 67 | RT. | M3-3 SOUTH |
| 216 | 200+66 R2 | - | NB 67 | RT. | M1-4 (U.S. ROUTE 67) |
| 216 | 200+66 R2 | - | NB 67 | RT. | M6-3 UP ARROW |
| 216 | 200+66 R2 | - | NB 67 | RT. | M3-1 NORTH |
| 216 | 200+66 R2 | - | NB 67 | RT. | M1-4 (U.S. ROUTE 67) |
| 216 | 200+66 R2 | - | NB 67 | RT. | M6-1 LEFT/RIGHT ARROW |
| 216 | 201+97 R2 | - | SB 67 | LT. | M3-3 SOUTH |
| 216 | 201+97 R2 | - | SB 67 | LT. | M1-4 (U.S. ROUTE 67) |
| 216 | 199+93 R2 | - | SB 67 | LT. | Utz Lane Brookes Dr |
| 216 | 198+90 R2 | - | SB 67 | LT. | R1-1 STOP |
| 216 | 199+39 R2 | - | SB 67 | LT. | R4-7 KEEP RIGHT (SYMBOL) |
| 216 | 198+88 R2 | - | SB 67 | RT. | R6-1R ONE WAY |
| 216 | 200+03 R2 | - | SB 67 | LT. | R10-10L LEFT TURN SIGNAL |
| 216 | 200+07 R2 | - | SB 67 | LT. | R6-1R ONE WAY |
| 216 | 200+07 R2 | - | SB 67 | LT. | R3-2 NO LEFT TURN (SYMBOL) |
| 216 | 200+36 R2 | - | SB 67 | LT. | I9-1a MoDOT ADOPT-A-HIGHWAY |
| 217 | 205+65 R2 | - | SB 67 | LT. | U-TURN LANE LEFT LANE 1/4 MILE |
| SIGNAL/ITS REMOVALS | | | | | |
| XX | 164+43.5 | - | RTE. US 67 | 127.1 RT | SIGNAL AND LIGHTING POWER SUPPLY, LIGHTING CONTROLLER, AND BASE |
| 153 | 153+32.8 | - | RTE. US 67 | 0.0' RT | BASE, POST, MAST ARM, AND EQUIPMENT |
| 153 | 153+86.6 | - | RTE. US 67 | 57.8' RT | BASE, POST, MAST ARM, AND EQUIPMENT |
| 153 | 154+38.1 | - | RTE. US 67 | 56.6' LT | BASE, POST, MAST ARM, AND EQUIPMENT |
| 153 | 154+85.3 | - | RTE. US 67 | 0.2' RT | BASE, POST, MAST ARM, AND EQUIPMENT |
| 153 | 153+47.7 | - | RTE. US 67 | 61.8' LT | LUMINAIRE, POST, BRACKET ARM, AND EQUIPMENT |
| 153 | 154+42.8 | - | RTE. US 67 | 61.5' RT | LUMINAIRE, POST, BRACKET ARM, AND EQUIPMENT |
| 153 | 153+52.0 | - | RTE. US 67 | 71.2' LT | SIGNAL/LIGHTING POWER SUPPLY AND BASE |
| 153 | 153+59.4 | - | RTE. US 67 | 70.2' LT | SIGNAL CONTROLLER |
| 160 | 163+77 R2 | - | RTE. US 67 | 66' LT | SIGNAL POST 4, BASE, MAST ARM AND EQUIPMENT TO BE MOVED BACK ~10' |
| 160 | 164+22 R2 | - | RTE. US 67 | 0.16' RT | SIGNAL POST 1, BASE, MAST ARM AND EQUIPMENT TO BE MOVED BACK ~10' |
| 160 | 163+60 R2 | - | RTE. US 67 | 64' RT | SIGNAL POST 2, BASE, MAST ARM AND EQUIPMENT TO BE MOVED BACK ~10' |
| 160 | 163+10 R2 | - | RTE. US 67 | 10' LT | SIGNAL POST 3, BASE, MAST ARM AND EQUIPMENT TO BE MOVED BACK ~10' |
| 160 | 163+15.3 | - | RTE. US 67 | 9.9' LT | PULLBOX |
| 160 | 163+60.1 | - | RTE. US 67 | 58.6' RT | PULLBOX |
| 160 | 163+76.6 | - | RTE. US 67 | 58.5' LT | PULLBOX |
| 160 | 164+17.0 | - | RTE. US 67 | 0.2' LT | PULLBOX |
| 160 | 164+18.0 | - | RTE. US 67 | 58' LT | PULLBOX |
| 160 | 164+39.3 | - | RTE. US 67 | 88.56' LT | PULLBOX |
| 160 | 164+49.5 | - | RTE. US 67 | 84.50' LT | CONTROL BOX |
| 160 | 164+59.2 | - | RTE. US 67 | 77.87' LT | PULLBOX |
| 167 | 190+16.2 R2 | - | RTE. US 67 | 75.5' RT | LUMINAIRE, POST, BRACKET, AND BASE |
| 167 | 191+39.4 R2 | - | RTE. US 67 | 167.3' RT | LUMINAIRE, POST, BRACKET, AND BASE |
| 167 | 190+51.5 R2 | - | RTE. US 67 | 54.8' LT | SIGNAL POST, BASE, MAST ARM, AND EQUIPMENT |
| 167 | 190+65.6 R2 | - | RTE. US 67 | 64.7' LT | LUMINAIRE, POST, BRACKET, AND BASE. NOTE: LIGHT IS NEAR POWER LINES |
| 167 | 190+73.1 R2 | - | RTE. US 67 | 67.4' LT | SIGNAL/LIGHTING POWER SUPPLY AND BASE |
| 167 | 190+92.2 R2 | - | RTE. US 67 | 0.0' LT | SIGNAL POST, BASE, MAST ARM, AND EQUIPMENT |
| 167 | 191+62.5 R2 | - | RTE. US 67 | 52.0' RT | SIGNAL CONTROLLER AND BASE |
| 167 | 190+62.5 R2 | - | RTE. US 67 | 64.1' LT | PEDESTRIAN SIGNAL POST, BASE, AND EQUIPMENT |

## REMOVAL OF IMPROVEMENTS - 6 OF 6

| PLAN SHEET NO. | STATION | STATION | ROADWAY | LOCATION | DESCRIPTION OF REMOVAL |
|---|---|---|---|---|---|
| 167 | 190+66.1 R2 | - | RTE. US 67 | 3.8' LT | PEDESTRIAN SIGNAL POST, BASE, AND EQUIPMENT |
| 167 | 190+80.8 R2 | - | RTE. US 67 | 152.1' RT | PEDESTRIAN SIGNAL POST, BASE, AND EQUIPMENT |
| 167 | 190+86.6 R2 | - | RTE. US 67 | 86.9' RT | PEDESTRIAN SIGNAL POST, BASE, AND EQUIPMENT |
| 167 | 191+58.7 R2 | - | RTE. US 67 | 177.8' RT | PEDESTRIAN SIGNAL POST, BASE, AND EQUIPMENT |
| 167 | 192+26.2 R2 | - | RTE. US 67 | 153.8' RT | PEDESTRIAN SIGNAL POST, BASE, AND EQUIPMENT |
| 167 | 192+64.4 R2 | - | RTE. US 67 | 166.4' RT | PEDESTRIAN SIGNAL POST, BASE, AND EQUIPMENT |
| 167 | 190+90.4 R2 | - | RTE. US 67 | 15.6' RT | SIGNAL POST, BASE, AND EQUIPMENT |
| 167 | 190+97.7 R2 | - | RTE. US 67 | 85.9' RT | SIGNAL POST, BASE, AND EQUIPMENT |
| 167 | 191+72.4 R2 | - | RTE. US 67 | 62.9' LT | SIGNAL POST, BASE, AND EQUIPMENT |
| 167 | 191+86.9 R2 | - | RTE. US 67 | 90.6' RT | SIGNAL POST, BASE, AND EQUIPMENT |
| 167 | 191+60.4 R2 | - | RTE. US 67 | 60.0' RT | ITS PULLBOX |
| 167 | 189+90.4 R2 | - | RTE. US 67 | 10.0' RT | PULLBOX |
| 167 | 190+14.6 R2 | - | RTE. US 67 | 156.9' RT | PULLBOX |
| 167 | 190+58.3 R2 | - | RTE. US 67 | 64.9' LT | PULLBOX |
| 167 | 190+68.1 R2 | - | RTE. US 67 | 1.1' RT | PULLBOX |
| 167 | 190+71.5 R2 | - | RTE. US 67 | 61.6' LT | PULLBOX |
| 167 | 190+77.8 R2 | - | RTE. US 67 | 152.4' RT | PULLBOX |
| 167 | 190+86.9 R2 | - | RTE. US 67 | 0.5' LT | PULLBOX |
| 167 | 190+88.3 R2 | - | RTE. US 67 | 83.8' RT | PULLBOX |
| 167 | 190+99.2 R2 | - | RTE. US 67 | 91.6' RT | PULLBOX |
| 167 | 191+54.1 R2 | - | RTE. US 67 | 176.5' RT | PULLBOX |
| 167 | 191+62.0 R2 | - | RTE. US 67 | 65.8' LT | PULLBOX |
| 167 | 191+63.5 R2 | - | RTE. US 67 | 47.4' RT | PULLBOX |
| 167 | 191+69.9 R2 | - | RTE. US 67 | 35.5' RT | PULLBOX |
| 167 | 191+70.2 R2 | - | RTE. US 67 | 52.3' RT | PULLBOX |
| 167 | 191+94.2 R2 | - | RTE. US 67 | 90.6' RT | PULLBOX |
| 167 | 192+11.1 R2 | - | RTE. US 67 | 151.6' RT | PULLBOX |
| 167 | 192+61.12 R2 | - | RTE. US 67 | 172.6' RT | PULLBOX |
| 167 | 192+93.0 R2 | - | RTE. US 67 | 85.9' RT | PULLBOX |
| 167 | 191+96.8 R2 | - | RTE. US 67 | 155.3' RT | EQUIPMENT |
| 167 | 192+90.5 R2 | - | RTE. US 67 | 82.5' RT | EQUIPMENT |
| 174 | 198+67.7 R2 | - | RTE. US 67 | 57.0' RT | BASE, POST, MAST ARM, AND EQUIPMENT |
| 174 | 199+38.2 R2 | - | RTE. US 67 | 56.7' LT | BASE, POST, MAST ARM, AND EQUIPMENT |
| 174 | 200+04.4 R2 | - | RTE. US 67 | 4.8' LT | BASE, POST, MAST ARM, AND EQUIPMENT |
| 174 | 200+26.1 R2 | - | RTE. US 67 | 44.4' RT | BASE, POST, MAST ARM, AND EQUIPMENT |
| 174 | 200+59.7 R2 | - | RTE. US 67 | 108.9' RT | BASE, POST, MAST ARM, AND EQUIPMENT |
| 174 | 199+00.1 R2 | - | RTE. US 67 | 85.2' LT | LUMINAIRE, POST, BRACKET ARM, AND BASE |
| 174 | 199+14.5 R2 | - | RTE. US 67 | 135.5' RT | LUMINAIRE, POST, BRACKET ARM, AND BASE |
| 174 | 199+85.2 R2 | - | RTE. US 67 | 69.0' LT | LUMINAIRE, POST, BRACKET ARM, AND BASE |
| 174 | 200+36.2 R2 | - | RTE. US 67 | 53.6' RT | LUMINAIRE, POST, BRACKET ARM, AND BASE |
| 174 | 201+24.7 R2 | - | RTE. US 67 | 115.5' RT | LUMINAIRE, POST, BRACKET ARM, AND BASE |
| 174 | 201+30.7 R2 | - | RTE. US 67 | 226.5' RT | LUMINAIRE, POST, BRACKET ARM, AND BASE |
| 174 | 199+05.6 R2 | - | RTE. US 67 | 115.1' LT | SIGNAL/LIGHTING POWER SUPPLY AND BASE |
| 174 | 199+37.1 R2 | - | RTE. US 67 | 30.5' RT | SIGNAL CONTROLLER AND BASE |
| 174 | 199+13.9 R2 | - | RTE. US 67 | 56.3' RT | ITS PULLBOX |
| 174 | 201+18.7 R2 | - | RTE. US 67 | 129.4' RT | ITS PULLBOX |
| 174 | 199+28.0 R2 | - | RTE. US 67 | 57.8' LT | PULLBOX |
| 174 | 199+42.6 R2 | - | RTE. US 67 | 31.0' RT | PULLBOX |
| 174 | 200+08.8 R2 | - | RTE. US 67 | 9.3' RT | PULLBOX |
| 174 | 200+29.9 R2 | - | RTE. US 67 | 37.8' RT | PULLBOX |
| 204 | 162+01 | 164+50 | RTE. US 67 | - | 3 POSTS |
| 205 | 164+50 | 170+50 | RTE. US 67 | - | 4 POSTS |
| 206 | 170+50 | 144+80 | RTE. US 67 | - | 9 POSTS |
| 207 | 144+80 | 152+50 | RTE. US 67 | - | 8 POSTS |
| 208 | 152+50 | 160+20 | RTE. US 67 | - | 5 POSTS |
| 209 | 160+20 | 167+60 | RTE. US 67 | - | 6 POSTS |
| 210 | 167+60 | 175+30 | RTE. US 67 | - | 2 POSTS |
| 211 | 175+30 | 182+80 | RTE. US 67 | - | 6 POSTS |
| 212 | 182+80 | 190+50 | RTE. US 67 | - | 5 POSTS |
| 213 | 190+50 | 197+90 | RTE. US 67 | - | 8 POSTS |
| 214 | 190+50 | 197+90 | RTE. US 67 | - | 9 POSTS |
| 215 | 197+90 | 205+50 | RTE. US 67 | - | 8 POSTS |
| 216 | 197+90 | 205+50 | RTE. US 67 | - | 9 POSTS |
| 217 | 205+50 | 24+54 | RTE. US 67 | - | 2 POSTS |
| | | | | PAY TOTAL | 1 LUMP SUM |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:22:31 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |

| DISTRICT | SHEET NO. |
|---|---|
| SL | 3 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

PROJECT NO.:

BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 3 OF 23

## PAVEMENT RESURFACING

| PLAN SHEET NO. | STATION | STATION | ROADWAY | AREA S.F. | COLDMILLING BIT. PAVEMENT FOR REMOVAL OF SURFACES (3 IN. OR LESS) S.Y. | VARIABLE DEPTH COLDMILLING (2 IN. TO 4 IN.) S.Y. | 2" ASPHALTIC CONCRETE MIX. PG 70-22 (SP125CLP MIX) 1.94 TONS/CY TONS | 2.5" ASPHALTIC CONCRETE MIX. PG 70-22 (SP125CLP MIX) 1.94 TONS/CY TONS | TACK COAT NON TRACKING 0.10 GAL/SY GAL. | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| 69 | 165+41.50 | 167+13.00 | US 67 NB | 8878.00 | 986.44 | | 106.32 | | 98.64 | |
| 70 | 167+13.00 | 170+03.46 | US 67 NB | 10996.76 | 1221.86 | | 131.69 | | 122.19 | |
| 70 | 139+04.57 | 144+10.00 | US 67 NB | 13645.01 | 1516.11 | | 163.40 | | 151.61 | |
| 71 | 144+10.00 | 154+40.00 | US 67 NB | 42494.25 | 4721.58 | | 508.88 | | 472.16 | |
| 71 | 2+62.92 | 4+80.18 | Hazelwood Logistics | 7308.87 | 812.10 | | 87.53 | | 81.21 | |
| 72 | 154+40.00 | 164+70.00 | US 67 NB | 51948.85 | 5772.09 | | 622.10 | | 577.21 | |
| 72 | 163+57.29 | | US 67 NB | 8091.79 | 899.09 | | 96.90 | | 89.91 | MCDONNELL BLVD. |
| 72 | 164+19.94 | 164+70.00 | US 67 NB | 795.54 | | 88.39 | 9.53 | | 79.55 | |
| 73 | 164+70.00 | 175+00.00 | US 67 NB | 40907.85 | 4545.32 | | 489.88 | | 4090.79 | |
| 73 | 164+70.00 | 175+00.00 | US 67 NB | 12015.32 | | 1335.04 | 143.89 | | 1201.53 | |
| 74 | 175+00.00 | 3+41.25 | US 67 NB | 38766.63 | 4307.40 | | 464.24 | | 3876.66 | |
| 74 | 175+00.00 | 3+41.25 | US 67 NB | 11996.63 | | 1332.96 | 143.66 | | 1199.66 | |
| 75 | 3+41.25 | 13+65.89 | US 67 NB | 43915.20 | 4879.47 | | 525.90 | | 4391.52 | |
| 75 | 3+41.25 | 13+65.89 | US 67 NB | 12660.42 | | 1406.71 | 151.61 | | 1266.04 | |
| 76 | 13+65.89 | 205+84.00 | US 67 NB | 49267.42 | 5474.16 | | 589.99 | | 4926.74 | |
| 76 | 13+65.89 | 17+49.88 | US 67 NB | 4875.38 | | 541.71 | 58.38 | | 487.54 | |
| 77 | 205+84.00 | 210+75.00 | US 67 NB | 21172.86 | 2352.54 | | 253.55 | | 2117.29 | |
| | | | | | | | | | | |
| 69 | 165+41.50 | 167+13.00 | US 67 SB | 7761.40 | 862.38 | | 92.95 | | 776.14 | |
| 70 | 167+13.00 | 170+03.46 | US 67 SB | 10486.27 | 1165.14 | | 125.58 | | 1048.63 | |
| 70 | 139+04.57 | 144+10.00 | US 67 SB | 12341.55 | 1371.28 | | 147.79 | | 1234.16 | |
| 71 | 144+10.00 | 150+27.00 | US 67 SB | 24805.98 | 2756.22 | | 297.06 | | 2480.60 | |
| 71 | 150+27.00 | 154+40.00 | US 67 SB | 19623.61 | 2180.40 | | | 293.75 | 1962.36 | |
| 72 | 154+40.00 | 164+70.00 | US 67 SB | 54176.04 | 6019.56 | | | 810.97 | 5417.60 | |
| 72 | 163+79.72 | | US 67 SB | 7975.52 | 886.17 | | | 119.39 | 797.55 | MCDONNELL BLVD. |
| 73 | 164+70.00 | 175+00.00 | US 67 SB | 59208.56 | 6578.73 | | | 886.30 | 5920.86 | |
| 74 | 175+00.00 | 185+25.00 | US 67 SB | 51217.06 | 5690.78 | | | 766.68 | 5121.71 | |
| 74 | 181+61.64 | | US 67 SB | 1034.30 | 114.92 | | 12.39 | | 103.43 | CHAPEL RIDGE |
| 75 | 185+25.00 | 195+54.00 | US 67 SB | 56524.16 | 6280.46 | | | 846.12 | 5652.42 | |
| 75 | 191+30.07 | 195+54.00 | US 67 SB | 11861.74 | 1317.97 | | 142.05 | | 1186.17 | BROOKES LN. |
| 76 | 195+54.00 | 199+26.70 | US 67 SB | 19952.40 | 2216.93 | | | 298.67 | 1995.24 | |
| 76 | 195+54.00 | 198+75.76 | US 67 SB | 8423.36 | 935.93 | | 100.87 | | 842.34 | BROOKES LN. |
| 76 | 199+65.00 | | US 67 SB | 9412.52 | 1045.84 | | 112.72 | | 941.25 | |
| 76 | 199+26.70 | 205+84.00 | US 67 SB | 22853.62 | 2539.29 | | 273.68 | | 2285.36 | |
| 76 | 0+11.63 | 6+45..77 | BROOKES LN. | 23379.47 | 2597.72 | | 279.98 | | 2337.95 | |
| 77 | 205+84.00 | 209+62.39 | US 67 SB | 17283.09 | 1920.34 | | 206.97 | | 1728.31 | |
| 77 | 6+45.77 | 14+16.20 | BROOKES LN. | 25950.90 | 2883.43 | | 310.77 | | 2595.09 | |
| | | | | | | | | | | |
| | | | | TOTALS | 86851.65 | 4704.81 | 6650.26 | 4021.88 | 69657.42 | |
| | | | | PAY TOTALS | 86852.00 | 4705 | 10672.1 | | 69657 | |

## CONCRETE PAVEMENT

| PLAN SHEET NO. | STATION | STATION | ROADWAY | LOCATION | AREA S.F. | CONCRETE PAVEMENT (10 IN. NON-REINFORCED 15 FT. JOINTS) S.Y. | 8-INCH REINFORCED CONCRETE PAVEMENT S.Y. | TYPE 5 AGGREGATE FOR BASE (4 IN. THICK) S.Y. | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| 70 | 137+97.17 | 138+45.48 | US 67 SB LANE 2 | LT | 440 | | 48.9 | 48.9 | |
| 70 | 137+97.53 | 138+45.85 | US 67 NB LANE 2 | RT | 427 | | 47.4 | 47.4 | |
| 70 | 138+73.46 | 139+04.57 | US 67 (NB & SB LANES) | JUST NORTH OF RR BRIDGE | 1359 | 151 | | 151 | |
| | | | | | | | | | |
| | | | | | | | | | |
| | | | | | TOTALS | 151 | 96.3 | 151 | |
| | | | | | PAY TOTALS | 151.0 | 96.3 | * | |

* SEE TYPE 5 AGGREGATE BASE TABLE FOR PAY TOTAL.

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:22:49 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED 3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 4 OF 23

## PAVEMENT REPAIRS

| PLAN SHEET NO. | STA. | STA. | LOCATION | LANE | WIDTH | LENGTH | DEPTH | AREA | FULL DEPTH PAVEMENT REPAIRS | | | | | | CLASS A PARTIAL DEPTH PVMT REPAIRS | | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | FURNISHING & PLACING CONC. MATERIAL FOR FULL DEPTH PVMT REPAIR | SUBGRADE COMPACTION (6 IN. DEPTH) | TYPE 1 OR 5 AGGREGATE FOR BASE (4 IN. THICK) | FULL DEPTH PAVEMENT REPAIR SAW CUT | DOWEL BAR FOR FULL DEPTH PAVEMENT REPAIR | TIE BAR FOR FULL DEPTH PAVEMENT REPAIR | FURNISHING AND PLACING CONCRETE MATERIAL | REMOVAL FOR PAVEMENT REPAIR | |
| | | | | | | | | S.F. | S.Y. | S.Y. | S.Y. | L.F. | EA. | EA. | S.Y. | S.Y. | |
| 7 | 147+34.77 R2 | 148+30.05 R2 | RTE US 67 NB | RAMP | 18.5' TO 25' | 101' | 10" | 1936 | 215.1 | 215.1 | 215.1 | 45 | 60 | 20 | | | |
| 7 | 148+38.67 R2 | 149+60.13 R2 | RTE US 67 NB | RAMP | 18.5' | VARIES | - | | | | | | | | 7.7 | 7.7 | |
| 14 | 200+74.59 R3 | 200+77.99 R3 | RTE US 67 NB | PERSHALL RD. | 19' | 3' | - | 9 | | | | | | | 1 | 1 | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | |
| | | | | | | | | TOTALS | 215.1 | 215.1 | 215.1 | 45.0 | 60.0 | 20.0 | 8.7 | 8.7 | |
| | | | | | | | | PAY TOTALS | 215.1 | 215.0 | 215.0 | 45.0 | 60.0 | 20.0 | 8.7 | **** | |

**** PAID FOR IN THE LUMP SUM REMOVALS

## PAVED APPROACHES

| PLAN SHEET NO. | ROADWAY | STATION | LOCATION | LENGTH | AREA | BITUMINOUS APPROACH TRANSITION | PAVED APPROACH 8 IN. | TYPE 5 AGGREGATE FOR BASE (4 IN. THICK) | LINEAR GRADING CLASS 2 MODIFIED | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| | | | | FT. | S.F. | TONS | S.Y. | S.Y. | STA. | |
| 5 | US 67 SB | 165+58.40 | LT | | 72.00 | | 8.00 | 8.00 | | PAD FOR TYPE C BARRIER |
| 6 | US 67 NB | 144+16.00 | RT | 18.00 | 513.19 | | 57.02 | 57.02 | 0.18 | |
| 7-8 | US 67 NB | 152+51.44 | RT | 6.78 | 152.31 | | 16.92 | 16.92 | 0.07 | |
| 8 | US 67 NB | 154+19.00 | RT | 7.00 | 339.32 | | 37.70 | 37.70 | 0.07 | |
| 8 | US 67 NB | 155+70.00 | RT | 6.25 | 172.74 | | 19.19 | 19.19 | 0.06 | |
| 9 | US 67 NB | 166+50.00 | RT | 8.89 | 338.00 | | 37.56 | 37.56 | 0.09 | |
| 9 | US 67 NB | 167+42.00 | RT | 8.03 | 250.57 | | 27.84 | 27.84 | 0.08 | |
| 10 | US 67 NB | 168+40.00 | RT | 14.50 | 505.38 | | 56.15 | 56.15 | 0.15 | |
| 10 | US 67 NB | 170+03.00 | RT | 9.55 | 436.34 | | 48.48 | 48.48 | 0.10 | |
| 10 | US 67 NB | 172+61.00 | RT | 10.00 | 494.30 | | 54.92 | 54.92 | 0.10 | |
| 10-11 | US 67 NB | 175+26.00 | RT | 8.73 | 422.49 | | 46.94 | 46.94 | 0.09 | |
| 11 | US 67 NB | 176+64.00 | RT | 8.50 | 425.61 | | 47.29 | 47.29 | 0.09 | |
| 11 | US 67 NB | 180+25.00 | RT | 7.75 | 339.80 | | 37.76 | 37.76 | 0.08 | |
| 11 | US 67 NB | 181+47.22 | RT | 14.00 | 1008.02 | | 112.00 | 112.00 | 0.14 | |
| 11 | US 67 NB | 182+35 | CL | | 30.16 | | 3.35 | 3.35 | | PAD FOR TYPE B BARRIER |
| 13 | US 67 NB | 11+25.00 | RT | 23.44 | 828.23 | | 92.03 | 92.03 | 0.23 | |
| | | | | | | | | | | |
| 8 | US 67 SB | 158+72.00 | LT | 27.00 | 1321.23 | | 146.80 | 146.80 | 0.27 | |
| 9 | US 67 SB | 165+88.50 | LT | 12.00 | 759.16 | | 84.35 | 84.35 | 0.12 | |
| 9-10 | US 67 SB | 167+74.37 | LT | 12.50 | 765.65 | | 85.07 | 85.07 | 0.13 | |
| 11 | US 67 SB | 175+59.99 | LT | 8.50 | 389.31 | | 43.26 | 43.26 | 0.09 | |
| 11 | US 67 SB | 178+01.50 | LT | 9.50 | 497.28 | | 55.25 | 55.25 | 0.10 | |
| 11 | US 67 SB | 178+79.38 | LT | 7.50 | 239.20 | | 26.58 | 26.58 | 0.08 | |
| 11 | US 67 SB | 180+00.85 | LT | 7.00 | 281.99 | | 31.33 | 31.33 | 0.07 | |
| 11 | US 67 SB | 181+60.00 | LT | 19.00 | 857.63 | | 95.29 | 95.29 | 0.19 | |
| 11 | US 67 SB | 182+42.86 | LT | 7.50 | 452.46 | | 50.27 | 50.27 | 0.08 | |
| 12 | US 67 SB | 183+67.43 | LT | 6.50 | 433.37 | | 48.15 | 48.15 | 0.07 | |
| 12 | US 67 SB | 187+03.28 | LT | 8.00 | 337.41 | | 37.49 | 37.49 | 0.08 | |
| 12 | US 67 SB | 189+33.00 | LT | 10.00 | 403.36 | | 44.82 | 44.82 | 0.10 | |
| 12 | US 67 SB | 190+22.78 | LT | 9.50 | 386.82 | | 42.98 | 42.98 | 0.01 | |
| 13 | US 67 SB | 193+93.46 | LT | 10.30 | 532.47 | | 59.16 | 59.16 | 0.10 | |
| | | | | | | | | | | |
| 11 | CHAPEL RIDGE | 0+90.60 | LT | 8.50 | 233.63 | | 25.96 | 25.96 | 0.09 | |
| 11 | CHAPEL RIDGE | 1+08.98 | RT | 7.50 | 359.34 | | 39.93 | 39.93 | 0.08 | |
| 14 | UTZ | 7+38.00 | RT | 15.61 | 310.63 | | 34.51 | 34.51 | 0.16 | |
| 14 | US 67 | 200+12.00 | CL | | 330.91 | | 36.77 | 36.77 | | |
| 9 | McDONNELL | 164+06.00 | LT | | 60.44 | | 6.72 | 6.72 | | ISLAND PAVEMENT |
| 10 | N OF PAVED DITCH | 173+87.00 | LT | | 160 | | 17.78 | 17.78 | | ISLAND PAVEMENT |
| 11 | CHAPEL RIDGE | 182+09.00 | CL | | 44 | | 4.89 | 4.89 | | RADIUS PAVEMENT |
| 12-13 | FEE FEE | 190+90.00 | CL | | 772.33 | | 85.81 | 85.81 | | RADIUS PAVEMENT |
| 14 | UTZ BOT | 18+68.00 | RT | | 112.26 | | 12.47 | 12.47 | | ISLAND PAVEMENT |
| 14 | UTZ TOP | 199+30.00 | LT | | 54.08 | | 6.01 | 6.01 | | ISLAND PAVEMENT |
| 6-14 | US 67 | | | | | 10 | | | | TBD BY THE ENGINEER |
| | | | | | TOTALS | 10.00 | 1824.80 | 1824.80 | 3.35 | |
| | | | | | PAY TOTALS | 10 | 1824.8 | * | ** | |

* SEE TYPE 5 AGGREGATE BASE TABLE FOR PAY TOTAL.

** SEE LINEAR GRADING TABLE FOR PAY TOTAL.

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:23:06 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 5 OF 23

## CURB AND CURB & GUTTER

| PLAN SHEET NO. | ROADWAY | STATION | STATION | LOCATION | CURB & GUTTER TYPE B L.F. | TYPE S CONC. CURB (6 IN. OR LESS) L.F. | MODIFIED TYPE M CURB L.F. | TYPE M CURB L.F. | TYPE B CURB L.F. | VARIABLE HEIGHT CURB L.F. | TYPE 5 AGGREGATE FOR BASE (6 IN. THICK) S.Y. | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 7 | US 67 | 147+34.49 | 148+18.41 | RT | | | | | 96 | | | RAMP CONNECTED TO SUMMIT AVE. |
| 7 | US 67 | 147+34.77 | 147+88.09 | RT | | | | 55 | | | | RAMP CONNECTED TO SUMMIT AVE. |
| 7 | US 67 | 147+92.09 | 148+30.66 | RT | | | | 48 | | | | RAMP CONNECTED TO SUMMIT AVE. |
| 9 | US 67 | 166+91.14 | 167+15.03 | RT | | | | | | 32 | | |
| 9 | US 67 | 167+28.59 | 167+29.15 | RT | | 3 | | | | | | |
| 10 | US 67 | 172+15.81 | 172+20.83 | RT | | | | | | 11 | | |
| 10 | US 67 | 173+00.68 | 173+05.53 | RT | | | | | | 10 | | |
| 10 | US 67 | 174+86.05 | 174+88.59 | RT | | | | | | 3 | | |
| 12 | US 67 | 188+97.03 | 190+35.63 | RT | | | | 244 | | | | |
| 13 | US 67 | 191+60.54 | 192+19.02 | RT | | | | 144 | | | | FEE FEE HILLS INTERSECTION WIDENING |
| 13 | US 67 | 193+43.52 | 193+50.17 | RT | | 7 | | | | | | |
| 13 | US 67 | 194+42.29 | 194+84.93 | RT | | 43 | | | | | | |
| 14 | US 67 | 199+77.47 | 199+90.48 | RT | | | | | | 66 | | |
| 14 | US 67 | 200+61.14 | 200+77.53 | RT | | 17 | | | | | | |
| 15 | US 67 | 205+55.99 | 205+96.31 | RT | | | 40 | | | | | |
| 15 | US 67 | 206+53.35 | 206+60.35 | RT | | | 7 | | | | | |
| | | | | | | | | | | | | |
| 7 | US 67 | 150+60.21 | 150+64.66 | LT | | 7 | | | | | | |
| 7 | US 67 | 150+83.37 | 150+88.45 | LT | | 10 | | | | | | |
| 9 | US 67 | 164+32.06 | 165+46.53 | LT | 111 | | | | | | 37 | |
| 9 | US 67 | 164+49.64 | 165+32.00 | LT | | | | | | 88 | | |
| 9 | US 67 | 166+22.71 | 167+38.56 | LT | 116 | | | | | | 38.7 | |
| 9 | US 67 | 166+31.84 | 166+52.18 | LT | | | | | | 23 | | |
| 10 | US 67 | 168+11.49 | 173+32.99 | LT | 522 | | | | | | 58 | |
| 10 | US 67 | 173+72.50 | 173+99.83 | LT | | 31 | | | | | | |
| 10 | US 67 | 174+74.01 | 175+16.87 | LT | | 43 | | | | 43 | | |
| 11 | US 67 | 176+13.80 | 177+00.60 | LT | | | | | | 87 | | |
| 11 | US 67 | 178+42.27 | 178+48.88 | LT | | | | | | 7 | | |
| 11 | US 67 | 179+79.21 | 179+82.39 | LT | | 4 | | | | | | |
| 11 | US 67 | 180+20.77 | 180+21.26 | LT | | 2 | | | | | | |
| 11 | US 67 | 182+71.95 | 182+88.40 | LT | | 17 | | | | | | |
| 11 | US 67 | 182+93.14 | 183+16.04 | LT | | | | | | 28 | | |
| 12 | US 67 | 184+19.69 | 184+22.87 | LT | | | | | | 3 | | |
| 12 | US 67 | 186+64.17 | 186+82.81 | LT | | 24 | | | | | | |
| 12,13 | US 67 | 190+43.64 | 190+84.30 | LT | | | | | | 83 | | |
| 13 | US 67 | 191+60.84 | 193+59.71 | LT | 199 | | | | | | 66.3 | |
| 13 | US 67 | 193+52.66 | 193+68.70 | LT | | 18 | | | | | | |
| 13 | US 67 | 196+56.16 | 197+02.13 | LT | | | | | | 50 | | |
| 13 | US 67 | 196+76.52 | 197+02.16 | LT | | | | | | 26 | | |
| 13 | US 67 | 197+02.22 | 197+27.10 | LT | | 29 | | | | | | |
| 14 | UTZ | 7+12.99 | 7+18.00 | RT | 5 | | | | | | 1.7 | 6" GUTTER PAN |
| 14 | UTZ | 7+54.50 | 7+90.71 | RT | | 36 | | | | | | |
| 14 | UTZ | 7+82.26 | 7+90.47 | RT | | | | | | 17 | | |
| 14 | UTZ | 7+99.15 | 8+24.51 | RT | | 25 | | | | | | |
| 14 | UTZ | 7+99.92 | 8+24.5 | RT | | | | | | 25 | | |
| 14 | UTZ | 8+29.00 | 8+98.60 | RT | | 72 | | | | | | |
| 14 | UTZ | 8+29.52 | 8+97.28 | RT | | | | | | 68 | | |
| 14 | US 67 | 199+97.48 | 200+39.62 | RT | | 97 | | | | | | |
| | | | | | | | | | | | | |
| | | | | TOTALS | 953 | 485 | 47 | 491 | 96 | 670 | 201.7 | |
| | | | | PAY TOTALS | 953 | 485 | 47 | 491 | 96 | 670 | * | |

* SEE TYPE 5 AGGREGATE BASE TABLE FOR PAY TOTAL.

| POT HOLING UTILITY FACILITIES | |
|---|---|
| PAY TOTAL | 1 LUMP SUM |

| MOBILIZATION | |
|---|---|
| PAY TOTAL | 1 LUMP SUM |

| CONTRACTOR FURNISHED SURVEYING AND STAKING | |
|---|---|
| PAY TOTAL | 1 LUMP SUM |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:23:27 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED 3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 6 OF 23

## ADA CURB RAMPS, SIDEWALK, AND TRUNCATED DOMES - SOUTHBOUND

| PLAN SHEET NO. | ROADWAY | STATION | STATION | LOCATION | WIDTH | TRUNCATED DOMES S.F. | ADA CURB RAMP EA. | CONCRETE SIDEWALK 4 IN. S.Y. | CONCRETE SIDEWALK 7 IN. S.Y. | CONCRETE SIDEWALK 8 IN. S.Y. | TYPE 5 AGGREGATE FOR BASE (4 IN. THICK) S.Y. | TYPE 5 AGGREGATE FOR BASE (6 IN. THICK) S.Y. | LINEAR GRADING CLASS 2 MODIFIED STA. | SIDEWALK HAND-RAILING WITH BALUSTERS L.F. | TURF TYPE TALL FESCUE SODDING S.Y. | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6 | US 67 SB | 140+96.87 | 142+47.44 | LT | 6 | | 1.0 | 90.42 | | | 90.42 | | 1.58 | | 39.72 | |
| 6-7 | US 67 SB | 142+80.22 | 146+52.21 | LT | 6 | 10.0 | 1.0 | 222.39 | | | 222.39 | | 3.77 | | 90.22 | |
| 7 | US 67 SB | 146+59.91 | 146+81.09 | LT | 5.0 | 30.0 | | | 17.46 | | 17.46 | | 0.32 | | | ISLAND CUT-THROUGH |
| 7 | US 67 SB | 147+37.23 | 147+57.84 | LT | 5.0 | 20.0 | | | 11.21 | | 11.21 | | 0.20 | | | ISLAND CUT-THROUGH |
| 7 | US 67 SB | 147+65.14 | 150+43.32 | LT | 6 | 10.6 | 2.0 | 152.67 | | | 137.67 | 15.00 | 2.83 | | 67.73 | |
| 7 | US 67 SB | 150+52.86 | 150+94.38 | LT | 5 | | | | 20.56 | | 20.56 | | 0.37 | | | ISLAND CUT-THROUGH |
| 7 | US 67 SB | 150+60.57 | 150+88.04 | LT | 6 | | | | | | | | | | 15.16 | CUT-THROUGH REMOVAL |
| 7-8 | US 67 SB | 151+03.69 | 153+32.08 | LT | 6-5 | 12.9 | 2.0 | 103.89 | | | 89.90 | 14.00 | 2.11 | | 39.64 | |
| 8 | US 67 SB | 153+31.16 | 153+71.52 | LT | 5 | 22.3 | | | 21.78 | | 21.78 | | 0.39 | | | ISLAND CUT-THROUGH |
| 8 | US 67 SB | 154+09.04 | 154+58.68 | LT | 5 | 12.9 | | | 26.22 | | 26.22 | | 0.48 | | | ISLAND CUT-THROUGH |
| 8 | US 67 SB | 154+55.76 | 158+54.51 | LT | 6 | 10.0 | 2.0 | 203.22 | | | 188.90 | 14.33 | 3.29 | | 104.34 | |
| 8-9 | US 67 SB | 158+90.11 | 162+64.70 | LT | 5 | | 1.0 | 204.56 | | | 204.56 | | 3.56 | | 100.14 | |
| 9 | US 67 SB | 162+89.56 | 163+30.29 | LT | 5 | 25.3 | 2.0 | 13.56 | | | 7.00 | 6.56 | 0.89 | | 24.64 | |
| 9 | MCDONNELL | 77+01.84 | 77+09.04 | RT | 5 | | | 3.78 | | | | 3.80 | 0.07 | | 1.56 | |
| 9 | MCDONNELL | 77+76.99 | 77+82.03 | CL | 5 | 20.7 | | | 2.32 | | 2.32 | | | | | MEDIAN CUT-THROUGH |
| 9 | US 67 SB | 164+04.85 | 164+20.58 | LT | 5 | 20.3 | | | 8.44 | | 8.44 | | 0.15 | | | ISLAND CUT-THROUGH |
| 9 | US 67 SB | 164+19.25 | 165+58.77 | LT | 5-6 | 19.7 | 2.0 | 81.33 | | | 81.33 | | 1.83 | | | |
| 9 | US 67 SB | 166+15.28 | 167+46.12 | LT | 6-5 | | 2.0 | 47.86 | | | 47.86 | | 1.27 | | | |
| 10 | US 67 SB | 168+02.30 | 168+30.99 | LT | 4-5.5 | | 1.0 | | | 2.89 | 2.89 | | 0.27 | | | |
| 10 | US 67 SB | 168+39.99 | 170+67.82 | LT | 5.5 | | | | | 139.22 | 139.22 | | 2.28 | | | |
| 10 | US 67 SB | 170+76.82 | 173+04.63 | LT | 5.5 | | | | | 139.22 | 139.22 | | 2.28 | | | |
| 10 | US 67 SB | 173+13.67 | 173+46.97 | LT | 5.5-5 | 19.7 | 1.0 | | | 2.67 | 2.67 | | 0.28 | | | |
| 10 | US 67 SB | 168+26.09 | 173+18.07 | LT | | | | | | | | | | 483.00 | | |
| 10-11 | US 67 SB | 174+42.92 | 175+38.16 | LT | 4.5-6 | 17.8 | 1.0 | 27.22 | | | 27.22 | | 0.89 | | | |
| 11 | US 67 SB | 175+82.03 | 176+26.47 | LT | 6-5.5 | | 1.0 | 7.16 | | | 7.16 | | 0.42 | | | |
| 11 | US 67 SB | 176+54.18 | 176+89.18 | LT | 6 | | | 21.89 | | | 21.89 | | 0.35 | | | |
| 11 | US 67 SB | 177+59.66 | 177+74.98 | LT | 6 | | 1.0 | | | | | | 0.17 | | | |
| 11 | US 67 SB | 178+27.37 | 178+63.55 | LT | 6-5 | | 2.0 | 3.78 | | | 3.78 | | 0.34 | | | |
| 11 | US 67 SB | 178+94.23 | 179+18.66 | LT | 4.5-4 | | 1.0 | 2.61 | | | | 2.61 | 0.25 | | | |
| 11 | US 67 SB | 179+54.87 | 179+82.47 | LT | 4 | | 1.0 | 3.88 | | | | 3.88 | 0.27 | | | |
| 11 | US 67 SB | 180+21.78 | 180+72.98 | LT | 4 | | 1.0 | 12.33 | | | 2.60 | 9.70 | 0.50 | | | |
| 11 | US 67 SB | 181+11.14 | 181+40.30 | LT | 4 | 17.1 | 2.0 | 7.26 | | | 7.26 | | 0.46 | | | |
| 11 | CHAPEL RIDGE | 1+04.59 | 1+24.59 | LT | 4 | | 1.0 | | | | | | 0.15 | | | |
| 11 | CHAPEL RIDGE | 1+31.73 | 1+52.71 | RT | 4 | | 1.0 | | | | | | 0.15 | | | |
| 11 | US 67 SB | 181+82.49 | 182+14.31 | LT | 6 | 13.4 | 3.0 | 3.11 | | | 3.11 | | 0.57 | | | |
| 11-12 | US 67 SB | 182+71.97 | 183+39.93 | LT | 6 | | 2.0 | 17.22 | | | 17.22 | | 0.67 | | 3.94 | |
| 12 | US 67 SB | 184+01.54 | 184+38.89 | LT | 5 | | 1.0 | 6.03 | | | | 6.03 | 0.35 | | | |
| 12 | US 67 SB | 184+56.23 | 184+66.39 | LT | 6 | | | 6.44 | | | 6.44 | | 0.10 | | | |
| 12 | US 67 SB | 184+74.81 | 184+97.37 | LT | 6 | | 1.0 | | | | | | 0.15 | | | |
| 12 | US 67 SB | 185+86.21 | 186+09.70 | LT | 6 | | | 14.00 | | | | 14.00 | 0.24 | | | |
| 12 | US 67 SB | 186+50.97 | 186+84.44 | LT | 6 | 13.7 | 1.0 | 8.89 | | | | 8.90 | 0.36 | | | |
| 12 | US 67 SB | 187+23.22 | 187+49.23 | LT | 6 | 26.6 | 1.0 | | | | | | 0.15 | | | |
| 12 | US 67 SB | 187+71.64 | 187+78.62 | LT | 8 | | | 6.22 | | | 6.22 | | 0.07 | | | BUS PAD |
| 12 | US 67 SB | 188+13.63 | 188+18.71 | LT | 2.5 | | | | | | | | | | 1.07 | BUS PAD REMOVAL |
| 12 | US 67 SB | 188+45.15 | 189+11.51 | LT | 6 | | 1.0 | 30.49 | | | 30.49 | | 0.66 | | | |
| 12 | US 67 SB | 189+49.79 | 190+03.11 | LT | 8 | | 2.0 | 10.84 | | | 10.84 | | 0.53 | | | |
| 12-13 | US 67 SB | 190+43.64 | 190+83.34 | LT | 5 | 22.2 | | | 24.24 | | 24.24 | | 0.44 | | | CUT-THROUGH |
| 13 | US 67 SB | 190+59.62 | 190+85.05 | LT/RT | 5 | 20.0 | | | 62.00 | | 62.00 | | 1.12 | | | ISLAND CUT-THROUGH |
| 13 | US 67 SB | 191+51.89 | 193+68.03 | LT | 5-6 | 20.8 | 2.0 | 98.56 | | | 98.56 | | 2.00 | | | |
| 13 | US 67 SB | 194+19.38 | 194+40.27 | LT | 5.5 | | 1.0 | | | | | | 0.15 | | | |
| 13 | US 67 SB | 195+13.16 | 195+48.09 | LT | 5.5 | | | 21.56 | | | 21.56 | | 0.35 | | | |
| 13 | US 67 SB | 196+58.70 | 196+65.75 | LT | 8 | | | 6.20 | | | 6.20 | | 0.07 | | | BUS PAD |
| 13 | US 67 SB | 196+76.54 | 197+27.10 | LT | 5.5 | | 1.0 | 14.11 | | | | 14.10 | 0.41 | | | |
| 13-14 | US 67 SB | 197+88.01 | 198+19.65 | LT | 6 | | 1.0 | 6.44 | | | 6.44 | | 0.25 | | | |
| 14 | US 67 SB | 198+78.70 | 198+93.57 | LT | 6 | | | 8.11 | | | 8.11 | | 0.14 | | | |
| 14 | US 67 SB | 199+31.75 | 199+38.46 | RT | 5 | 27.4 | | | 15.89 | | 15.89 | | 0.24 | | | ISLAND CUT-THROUGH |
| 14 | UTZ | 7+13.99 | 7+30.50 | RT | 4 | | | 7.44 | | | 7.44 | | 0.17 | | | |
| 14 | UTZ | 7+45.50 | 7+90.34 | RT | 4-5 | | | 25.56 | | | | | 0.55 | | | |
| 14 | UTZ | 7+99.80 | 8+24.50 | RT | 5 | | | 13.78 | | | | | 0.25 | | | |
| 14 | UTZ | 8+29.52 | 9+30.28 | RT | 5-6 | 10.1 | 1.0 | 39.56 | | | | | 10.60 | | | |
| 14 | UTZ | 9+25.17 | 9+45.90 | CL | 5 | 10.0 | | | 11.33 | | 11.33 | | 0.20 | | | ISLAND CUT-THROUGH |
| | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | |
| | | | | | SUBTOTALS 1 | 433.5 | 47.0 | 1554.4 | 221.5 | 284.0 | 1868.0 | 112.9 | 53.0 | 483.0 | 488.2 | |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:23:47 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 7 OF 23

# ADA CURB RAMPS, SIDEWALK, AND TRUNCATED DOMES - NORTHBOUND

| PLAN SHEET NO. | ROADWAY | STATION | STATION | LOCATION | WIDTH | TRUNCATED DOMES S.F. | ADA CURB RAMP EA. | CONCRETE SIDEWALK 4 IN. S.Y. | CONCRETE SIDEWALK 7 IN. S.Y. | CONCRETE SIDEWALK 8 IN. S.Y. | TYPE 5 AGGREGATE FOR BASE (4 IN. THICK) S.Y. | TYPE 5 AGGREGATE FOR BASE (6 IN. THICK) S.Y. | LINEAR GRADING CLASS 2 MODIFIED STA. | SIDEWALK HAND-RAILING WITH BALUSTERS L.F. | TURF TYPE TALL FESCUE SODDING S.Y. | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 6 | RTE. US 67 | 141+30.10 R2 | - | RT | | | | | | | | | 0.30 | | 41.57 | ENTRANCE/PIPE REMOVAL |
| 6 | RTE. US 67 | 141+43.41 R2 | 143+99.37 R2 | RT | | | | | | | | | | | 168.27 | SIDEWALK REMOVAL |
| 6 | RTE. US 67 | 144+28.18 R2 | 144+48.65 R2 | RT | 6.0 | | 1.0 | | | | | | 0.15 | | 4.60 | |
| 7 | RTE. US 67 | 147+13.17 R2 | 149+78.82 R2 | RT | 6.0 | | 1.0 | 159.81 | | | 143.19 | 16.60 | 2.70 | | 30.57 | |
| 7 | RTE. US 67 | 150+68.68 R2 | 150+75.65 R2 | RT | 8 | | | 6.22 | | | 6.22 | | 0.07 | | 2.72 | BUS PAD |
| 7 | RTE. US 67 | 151+76.32 R2 | 151+91.63 R2 | RT | 6 | | | 9.85 | | | 9.85 | | 0.15 | | | |
| 7 | RTE. US 67 | 152+14.72 R2 | 152+41.79 R2 | RT | 6 | | 1.0 | | | | | | 0.27 | | | |
| 8 | RTE. US 67 | 152+61.60 R2 | 152+86.60 R2 | RT | 6 | | 1.0 | 6.61 | | | | 6.60 | 0.25 | | | |
| 8 | RTE. US 67 | 153+64.26 R2 | 153+91.73 R2 | RT | 6-5 | 5.4 | 1.0 | 4.71 | | | 4.71 | | 0.28 | | | |
| 8 | RTE. US 67 | 154+38.16 R2 | 154+62.25 R2 | RT | 6 | 12.8 | 1.0 | 3.67 | | | | 3.70 | 0.24 | | | |
| 8 | RTE. US 67 | 155+37.27 R2 | 155+60.00 R2 | RT | 5-6 | | 1.0 | 2.37 | | | | 2.40 | 0.23 | | | |
| 8 | RTE. US 67 | 155+84.10 R2 | 156+01.72 R2 | RT | 5 | | 1.0 | | | | | | 0.17 | | | |
| 8 | RTE. US 67 | 157+65.89 R2 | 157+90.48 R2 | RT | 6 | | | 15.60 | | | 15.60 | | 0.25 | | | |
| 8 | RTE. US 67 | 159+09.35 R2 | 159+34.82 R2 | RT | 5-4 | | | 12.18 | | | 12.18 | | 0.26 | | | |
| 9 | RTE. US 67 | 160+63.44 R2 | 160+82.51 R2 | RT | 6-5 | | | 11.28 | | | 11.28 | | 0.19 | | | |
| 9 | RTE. US 67 | 161+92.55 R2 | 162+07.07 R2 | RT | 6 | | | 9.29 | | | 9.29 | | 0.15 | | | |
| 9 | RTE. US 67 | 162+71.55 R2 | 162+76.26 R2 | RT | 6 | | | 3.11 | | | 3.11 | | 0.05 | | | |
| 9 | RTE. US 67 | 163+57.27 R2 | 163+61.32 R2 | RT | 5 | 20.0 | | | 2.22 | | | | | | | MEDIAN CUT-THROUGH |
| 9 | RTE. US 67 | 164+12.98 R2 | 164+61.38 R2 | RT | 6 | 10.5 | 1.0 | 21.90 | | | 21.90 | | 0.49 | | | |
| 9 | RTE. US 67 | 165+17.58 R2 | 165+48.69 R2 | RT | 6 | | | 20.11 | | | 20.11 | | 0.31 | | | |
| 9 | RTE. US 67 | 165+88.05 R2 | 166+03.54 R2 | RT | 6 | | | 10.22 | | | 10.22 | | 0.15 | | | |
| 9 | RTE. US 67 | 166+14.96 R2 | 166+31.76 R2 | RT | 6 | | 1.0 | | | | | | 0.18 | | | |
| 9 | RTE. US 67 | 166+68.55 R2 | 167+28.59 R2 | RT | 6-10 | | 2.0 | 15.58 | | | 15.58 | | 0.52 | | | 10' BUS PAD |
| 9,10 | RTE. US 67 | 167+57.31 R2 | 168+26.22 R2 | RT | 6 | | 2.0 | 19.13 | | | 9.41 | 9.70 | 0.68 | | | |
| 10 | RTE. US 67 | 168+58.78 R2 | 169+82.62 R2 | RT | 6 | | 2.0 | 51.80 | | | 33.10 | 18.70 | 1.24 | | 27.56 | |
| 10 | RTE. US 67 | 170+24.44 R2 | 170+48.09 R2 | RT | 6 | | 1.0 | | | | | | 0.23 | | | |
| 10 | RTE. US 67 | 171+51.85 R2 | 171+56.44 R2 | RT | 6 | | | 3.02 | | | 3.02 | | 0.05 | | | |
| 10 | RTE. US 67 | 171+66.61 R2 | 171+71.96 R2 | RT | 6 | | | 3.52 | | | 3.52 | | 0.05 | | | |
| 10 | RTE. US 67 | 171+80.54 R2 | 171+93.95 R2 | RT | 6 | | | 8.82 | | | 8.82 | | 0.13 | | | |
| 10 | RTE. US 67 | 172+15.81 R2 | 172+40.03 R2 | RT | 5 | | 1.0 | 2.44 | | | 2.44 | | 0.24 | | | |
| 10 | RTE. US 67 | 172+83.18 R2 | 173+05.41 R2 | RT | 5 | | 1.0 | 2.98 | | | 2.98 | | 0.23 | | 5.11 | |
| 10 | RTE. US 67 | 173+21.65 R2 | 173+71.85 R2 | RT | 6 | | | 31.41 | | | 32.41 | | 0.50 | | 11.14 | |
| 10 | RTE. US 67 | 174+82.55 R2 | 175+04.96 R2 | RT | 6-4 | | 1.0 | 3.50 | | | 3.50 | | 0.22 | | | |
| 11 | RTE. US 67 | 175+49.78 R2 | 175+69.08 R2 | RT | 6-4 | | 1.0 | | | | | | 0.20 | | 4.37 | |
| 11 | RTE. US 67 | 175+99.53 R2 | 176+40.92 R2 | RT | 6 | | 1.0 | 10.02 | | | 10.02 | | 0.41 | | 9.21 | |
| 11 | RTE. US 67 | 176+84.24 R2 | 177+09.75 R2 | RT | 6 | | 1.0 | | | | | | 0.26 | | 5.72 | |
| 11 | RTE. US 67 | 177+32.25 R2 | 177+55.71 R2 | RT | 6 | | | 14.18 | | | | 14.20 | 0.23 | | 5.24 | |
| 11 | RTE. US 67 | 178+69.06 R2 | 178+88.99 R2 | RT | 6 | | | 13.04 | | | 13.04 | | 0.20 | | 4.43 | |
| 11 | RTE. US 67 | 179+86.54 R2 | 180+09.11 R2 | RT | 6 | | 1.0 | | | | | | 0.23 | | 5.09 | |
| 11 | RTE. US 67 | 180+41.25 R2 | 180+69.40 R2 | RT | 5 | | 1.0 | 4.13 | | | 4.13 | | 0.28 | | 6.30 | |
| 11 | RTE. US 67 | 180+87.45 R2 | 181+10.07 R2 | RT | 5 | | 1.0 | | | | | | 0.23 | | 4.94 | |
| 11 | RTE. US 67 | 181+78.93 R2 | 182+00.24 R2 | RT | 5 | | 1.0 | | | | | | 0.21 | | 4.74 | |
| 11 | RTE. US 67 | 182+13.06 R2 | 182+20.16 R2 | RT | 8 | | | 6.23 | | | 6.23 | | 0.07 | | 2.17 | BUS PAD |
| 12 | RTE. US 67 | 184+30.81 R2 | 184+33.97 R2 | RT | 5 | | | 1.58 | | | 1.58 | | 0.03 | | 0.71 | |
| 12 | RTE. US 67 | 184+57.83 R2 | 184+82.11 R3 | RT | 5 | | 1.0 | | | | | | 0.30 | | 6.69 | |
| 12 | RTE. US 67 | 189+19.44 R3 | 189+43.10 R3 | RT | 5 | | | 12.79 | | | 12.79 | | 0.24 | | 5.33 | |
| 12 | RTE. US 67 | 190+07.00 R3 | 190+48.32 R3 | RT | 5 | | | 23.05 | | | 23.05 | | 0.41 | | 10.35 | |
| 13 | RTE. US 67 | 190+63.52 R3 | 190+98.86 R3 | RT | 5-6 | 10.0 | 1.0 | | | | | | 0.35 | | 7.78 | |
| 13 | RTE. US 67 | 191+36.69 R3 | 191+65.83 R3 | RT | 6 | 12.2 | 1.0 | 6.44 | | | 6.44 | | 0.30 | | 8.09 | |
| 13 | RTE. US 67 | 191+82.89 R3 | 192+39.26 R3 | RT | 5.5-6 | 22.8 | 2.0 | 10.36 | | | 10.36 | | 0.53 | | 11.81 | |
| 13 | RTE. US 67 | 192+52.19 R3 | 192+95.93 R3 | RT | 5-6 | 20.2 | 2.0 | 5.94 | | | 5.94 | | 0.53 | | 11.91 | |
| 13 | RTE. US 67 | 193+32.29 R3 | 193+77.51 R3 | RT | 5-6 | 10.9 | 1.0 | 12.77 | | | 12.77 | | 0.48 | | 16.39 | |
| 13 | RTE. US 67 | 194+40.01 R3 | 194+47.31 R3 | RT | 8 | | | 6.23 | | | 6.23 | | 0.07 | | 2.64 | BUS PAD |
| 13,14 | RTE. US 67 | 197+87.37 R3 | 197+98.11 R3 | RT | 6 | | | 7.15 | | | 7.15 | | 0.10 | | 2.30 | |
| 14 | RTE. US 67 | 199+50.00 R3 | 199+82.38 R3 | RT | 6 | 11.1 | 2.0 | | | | | | 0.35 | | 7.89 | |
| 14 | RTE. US 67 | 199+78.14 R3 | 199+89.97 R3 | RT | 5 | 20.0 | | | 18.56 | | 18.56 | | 0.36 | | 14.68 | ISLAND CUT-THROUGH |
| 14 | RTE. US 67 | 200+86.74 R3 | 200+91.66 R3 | RT | 6 | | | 3.10 | | | 3.10 | | 0.05 | | | |
| 14 | RTE. US 67 | 199+80.39 R3 | 199+87.78 R3 | RT | 5 | 20.0 | | | 8.37 | | 8.37 | | | | 1.06 | ISLAND CUT-THROUGH |
| | | | | | | | | | | | | | | | | |
| | | | | SUBTOTALS 2 | | 175.9 | 37.0 | 576.1 | 29.2 | 0.0 | 532.2 | 71.9 | 17.4 | 0.0 | 451.4 | |
| | | | | SUBTOTALS 1 | | 433.5 | 47.0 | 1554.4 | 221.5 | 284.0 | 1868.0 | 112.9 | 53.0 | 483.0 | 488.2 | |
| | | | | PAY TOTALS | | 609.0 | 84.0 | 2130.5 | 250.7 | 284.0 | * | * | * | 483.0 | 940.0 | |

* SEE TYPE 5 AGGREGATE BASE TABLE FOR PAY TOTAL.

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:24:06 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |

| DISTRICT | SHEET NO. |
|---|---|
| SL | 3 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 8 OF 23

## CONCRETE MEDIAN AND CONCRETE BARRIER

| PLAN SHEET NO | ROADWAY | STATION | STATION | LOCATION | 18 IN. ISLAND TUBULAR MARKER (WHITE) EA. | CURB REFLECTORS EA. | CONCRETE MEDIAN S.Y. | TYPE B CONCRETE TRAFFIC BARRIER HEIGHT TRANSITION L.F. | CONCRETE TRAFFIC BARRIER TYPE C L.F. | TYPE 5 AGGREGATE FOR BASE (4 IN. THICK) S.Y. | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 4 | US 67 SB | 161+13.90 | 161+86.45 | LT | 3 | 9 | | | | | |
| 4 | US 67 NB | 161+96.05 | 162+24.76 | RT | 3 | 9 | 33.19 | | | 33.19 | |
| 4 | US 67 SB | 162+38.35 | 162+64.06 | LT | 3 | 9 | 26.04 | | | 26.04 | |
| 4 | US 67 NB | 162+87.39 | 163+34.59 | RT | 3 | 9 | | | | | |
| 4,5 | US 67 | 163+09.42 | 165+11.59 | RT | 2 | 42 | | | | | |
| 5 | US 67 SB | 165+40.34 | 165+77.28 | LT | | | | | 36 | | |
| 7 | US 67 SB | 145+84.51 | 146+47.39 | LT | 2 | 4 | | | | | |
| 7 | US 67 SB | 146+47.07 | 146+81.08 | LT | 3 | 9 | | | | | |
| 7 | US 67 SB | 146+47.07 | 146+81.08 | LT | 3 | 9 | | | | | |
| 7,8 | US 67 | 147+68.72 | 153+36.72 | CL | 2 | 50 | | | | | |
| 8 | US 67 SB | 153+26.53 | 153+71.53 | LT | 3 | 9 | | | | | |
| 8 | US 67 SB | 153+54.22 | 153+71.57 | LT | | | 8.51 | | | 8.51 | |
| 8 | US 67 SB | 154+09.05 | 154+63.39 | LT | 3 | 9 | | | | | |
| 8 | US 67 SB | 154+09.16 | 154+31.84 | LT | | | 11.10 | | | 11.10 | |
| 8 | US 67 | 154+81.74 | 155+36.58 | CL | 1 | 7 | | | | | |
| 8,9 | US 67 SB | 159+97.62 | 163+01.87 | LT | 1 | 27 | 7.36 | | | 7.36 | |
| 9 | US 67 | 163+07.12 | 163+18.79 | CL | 1 | 3 | 6.10 | | | 6.10 | |
| 9 | US 67 NB | 163+56.89 | 163+62.08 | RT | 1 | 3 | 6.66 | | | 6.66 | |
| 9 | US 67 SB | 163+74.46 | 163+79.94 | LT | 1 | 3 | 8.27 | | | 8.27 | |
| 9 | US 67 SB | 164+04.82 | 164+26.93 | LT | 3 | 9 | 33.29 | | | 33.29 | |
| 9 | US 67 | 164+13.86 | 171+99.41 | CL | 1 | 65 | | | | | |
| 11 | US 67 | 180+24.40 | 181+11.75 | CL | 1 | 9 | | | | | |
| 11 | US 67 | 182+15.30 | 182+45.30 | CL | | | 7.50 | | | 7.50 | |
| 11,12 | US 67 | 182+15.30 | 184+84.44 | CL | 2 | 16 | | | | | |
| 11 | US 67 | 182+25.30 | 182+45.29 | CL | | | | 20.00 | | | |
| 13 | US 67 | 190+57.00 | 191+06.00 | CL | 4 | 18 | 274.00 | | | 274.00 | |
| 13 | US 67 NB | 191+81.14 | 192+42.05 | RT | 2 | 9 | | | | | |
| 14 | US 67 SB | 199+17.61 | 199+44.69 | LT | 3 | 9 | 37.44 | | | 37.44 | |
| 14 | US 67 NB | 199+75.71 | 199+98.59 | RT | 3 | 9 | 28.56 | | | 28.56 | |
| 14 | US 67 NB | 200+57.98 | 200+76.76 | RT | 3 | 9 | 33.56 | | | 33.56 | |
| | | | | | | | | | | | |
| | | | | TOTALS | 54 | 355 | 521.58 | 20 | 36 | 521.58 | |
| | | | | PAY TOTALS | 57 | 373 | 521.6 | 20 | 36 | * | |

* SEE TYPE 5 AGGREGATE BASE TABLE FOR PAY TOTAL.

## AGGREGATE FOR BASE

| PLAN SHEET NO. | TYPE 5 AGGREGATE FOR BASE (4 IN. THICK) S.Y. | TYPE 5 AGGREGATE FOR BASE (6 IN. THICK) S.Y. | REMARKS |
|---|---|---|---|
| QUANTITY FROM 'PAVED APPROACHES' TABLE | 1824.80 | | |
| QUANTITY FROM 'SIDEWALK' TABLE | 2400.2 | 184.8 | |
| QUANTITY FROM 'MEDIAN ISLAND' TABLE | 274.00 | | |
| CONCRETE PAVEMENT TABLE | 151.0 | | |
| TOTALS | 4650 | 184.8 | |
| PAY TOTALS | 4650 | 185 | |

## LINEAR GRADING

| DESCRIPTION | LINEAR GRADING CLASS 2 MODIFIED STA. | REMARKS |
|---|---|---|
| QUANTITY FROM 'PAVED APPROACHES' TABLE | 3.3 | |
| QUANTITY FROM 'SIDEWALK' TABLE | 69.7 | |
| QUANTITY FROM PAVED DITCH TABLE | 0.54 | |
| TOTALS | 73.54 | |
| PAY TOTALS | 73.5 | |

## ROCK DITCH LINER

| PLAN SHEET NO. | ROADWAY | STATION TO STATION | LOCATION | LENGTH FT. | WIDTH FT. | AREA S.F. | EMBANKMENT IN PLACE C.Y. | PERMANENT EROSION CONTROL GEOTEXTILE S.Y. | FURNISHING TYPE 2 ROCK DITCH LINER C.Y. | PLACING TYPE 2 ROCK DITCH LINER C.Y. | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 14 | UTZ LANE | 7+87.80 TO 8+38.91 | RT | VARIES | VARIES | 516.00 | 24.00 | 57.33 | 19.11 | 19.11 | PAVED DITCH AREA |
| | | | | | | TOTALS | 24.00 | 57.33 | 19.11 | 19.11 | |
| | | | | | | PAY TOTALS | 24 | 57 | 19 | 19 | |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:24:26 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 9 OF 23

## ADJUSTMENTS AND RELOCATIONS OF MANHOLES, VALVES, AND PULL BOXES - TABLE 1

| PLAN SHEET NO. | ROADWAY | STATION | OFFSET | ADJUST TO GRADE VALVES | | ADJUST TO GRADE PULL BOXES | ADJUST TO GRADE MANHOLES | | | CONCRETE MANHOLE APRON | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | ** GAS | ** WATER | TELEPHONE | TELEPHONE | SANITARY | STORM | | |
| | | | | EA. | EA. | EA. | EA. | EA. | EA. | EA. | |
| 70 | RTE. US 67 | 167+93.28 R1 | 33.58' LT | | | | | | 1 | 1 | INSTALL LOCKING LID IF NEEDED, NO MSD # |
| 70 | RTE. US 67 | 138+91.51 R2 | 0.13' LT | | | | | | 1 | 1 | NO MSD # |
| 71 | RTE. US 67 | 146+73.69 R2 | 47.61' RT | 1 | | | | | | | |
| 71 | RTE. US 67 | 146+72.01 R2 | 55.60' LT | 1 | | | | | | | IF FOUND, POSSIBLY BURIED IN ISLAND |
| 71 | RTE. US 67 | 146+74.96 R2 | 33.39' RT | | | | 1 | | | 1 | MANHOLE TOP COVERED WITH ASPHALT |
| 71 | RTE. US 67 | 146+75.34 R2 | 47.79' RT | 1 | | | | | | | |
| 71 | RTE. US 67 | 146+81.72 R2 | 152.02' RT | | | | 1 | | | | |
| 71 | RTE. US 67 | 146+87.45 R2 | 162.57' RT | | | | 1 | | | | |
| 71 | RTE. US 67 | 147+04.56 R2 | 253.41' RT | | | | | 1 | | 1 | MSD# 10L4-005S |
| 71 | RTE. US 67 | 147+13.56 R2 | 38.12' LT | | | | | 1 | | 1 | INSTALL LOCKING LID IF NEEDED MSD# 10L4-0113S |
| 71 | RTE. US 67 | 148+09.00 R2 | 56.82' LT | 1 | | | | | | | |
| 71 | RTE. US 67 | 148+24.60 R2 | 52.39' LT | | | | | 1 | | | MSD# 10L3-020S |
| 71 | RTE. US 67 | 148+51.85 R2 | 39.94' RT | 1 | | | | | | | |
| 71 | RTE. US 67 | 148+51.85 R2 | 41.08' RT | 1 | | | | | | | |
| 71 | RTE. US 67 | 151+34.96 R2 | 45.33' RT | | | | 1 | | | 1 | |
| 71 | RTE. US 67 | 152+50.21 R2 | 52.07' LT | | | | | | 1 | 1 | MSD# 10L3-018S |
| 72 | RTE. US 67 | 154+53.41 R2 | 29.58' LT | | 1 | | | | | | |
| 72 | RTE. US 67 | 154+74.01 R2 | 44.92' RT | 1 | | | | | | | |
| 72 | RTE. US 67 | 157+59.85 R2 | 29.76' LT | | 1 | | | | | | |
| 72 | RTE. US 67 | 157+76.52 R2 | 43.28' RT | | 1 | | | | | | |
| 72 | RTE. US 67 | 157+80.51 R2 | 44.23' RT | | | | | | 1 | | NO MSD # |
| 72 | RTE. US 67 | 159+10.37 R2 | 44.56' RT | | 1 | | | | | | |
| 72 | RTE. US 67 | 159+19.28 R2 | 45.29' RT | | | | | | 1 | | NO MSD # |
| 72 | RTE. US 67 | 162+38.27 R2 | 49.9' RT | 1 | | | | | | | |
| 72 | RTE. US 67 | 162+72.60 R2 | 59.24' RT | | | 1 | | | | | |
| 72 | RTE. US 67 | 162+94.17 R2 | 42.52' RT | 1 | | | | | | | |
| 72 | RTE. US 67 | 162+96.42 R2 | 44.75' RT | 1 | | | | | | | |
| 72 | RTE. US 67 | 163+00.09 R2 | 32.96' LT | 1 | | | | | | | |
| 72 | RTE. US 67 | 163+18.25 R2 | 70.05' RT | 1 | | | | | | | |
| 72 | RTE. US 67 | 163+19.24 R2 | 68.69' RT | 1 | | | | | | | |
| 72 | RTE. US 67 | 163+22.08 R2 | 68.99' LT | | | | | | 1 | 1 | MSD# 10L3-001D |
| 72 | RTE. US 67 | 163+25.01 R2 | 26.49' LT | | 1 | | | | | | |
| 72 | RTE. US 67 | 163+30.96 R2 | 86.93' RT | | | | | | 1 | 1 | MSD# 10L3-011D |
| 72 | RTE. US 67 | 163+30.35 R2 | 124.25' RT | | 1 | | | | | | |
| 72 | RTE. US 67 | 163+39.71 R2 | 119.91' LT | | 1 | | | | | | |
| 72 | RTE. US 67 | 163+40.9 R2 | 114.63' LT | | 1 | | | | | | |
| 72 | RTE. US 67 | 163+56.7 R2 | 22.25' LT | | | | | | 1 | 1 | MSD# 10L3-008D |
| 72 | RTE. US 67 | 163+66.31 R2 | 24.81' RT | | | | | | 1 | 1 | MSD# 10L3-009D |
| 72 | RTE. US 67 | 163+82.76 R2 | 102.11' RT | | | | | | 1 | 1 | INSTALL LOCKING LID IF NEEDED, MSD# 10L3-010D |
| 72 | RTE. US 67 | 163+88.39 R2 | 102.09' RT | 1 | | | | | | | |
| 72 | RTE. US 67 | 164+02.41 R2 | 117.73' RT | 1 | | | | | | | |
| 72 | RTE. US 67 | 164+03.66 R2 | 108.11' RT | 1 | | | | | | | |
| 72 | RTE. US 67 | 164+05.16 R2 | 110.13' RT | 1 | | | | | | | |
| 72 | RTE. US 67 | 164+06.7 R2 | 64.75' RT | 1 | | | | | | | |
| 72 | RTE. US 67 | 164+08.95 R2 | 63.62' RT | 1 | | | | | | | |
| 72 | RTE. US 67 | 164+43.49 R2 | 58.79' RT | | | 1 | | | | | |
| 72 | RTE. US 67 | 164+58.76 R2 | 58.57' RT | | | 1 | | | | | |
| 72 | RTE. US 67 | 164+59.19 R2 | 41.64' RT | 1 | | | | | | | |
| 72 | RTE. US 67 | 164+59.29 R2 | 43.16' RT | 1 | | | | | | | |
| 73 | RTE. US 67 | 168+04.08 R2 | 38.98' RT | 1 | | | | | | | |
| 73 | RTE. US 67 | 168+28.10 R2 | 61.04' RT | | 1 | | | | | | |
| 73 | RTE. US 67 | 168+86.89 R2 | 33.33' LT | | 1 | | | | | | |
| 73 | RTE. US 67 | 169+01.96 R2 | 52.21' RT | | | 1 | | | | | |
| 73 | RTE. US 67 | 169+66.6 R2 | 66.93' LT | | | 1 | | | | | PULLBOX MAY NEED TO BE ADJUSTED LATERALLY |
| | | | | | | | | | | | |
| | | | SUB TOTALS 1 | 27 | 15 | 5 | 4 | 3 | 10 | 12 | |
| | | | SUB TOTALS 2 | 6 | 11 | 3 | 0 | 5 | 0 | 0 | |
| | | | PAY TOTALS | 59 | | 8 | 22 | | | 12 | |

* 5 ADDED TO ATG GAS AND WATER VALVES IN CASE MORE ARE FOUND IN THE FIELD

**ATG VALVES (BY OTHERS) INCLUDED IN QUANTITIES. CONTRACTOR SHALL COORDINATE WITH UTILITY OWNER PRIOR TO ADJUSTMENTS.

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/25/2026 7:24:45 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 10 OF 23

## ADJUSTMENTS AND RELOCATIONS OF MANHOLES, VALVES, AND PULL BOXES - TABLE 2

| PLAN SHEET NO. | ROADWAY | STATION | OFFSET | ADJUST TO GRADE VALVES | | ADJUST TO GRADE PULL BOXES | ADJUST TO GRADE MANHOLES | | | CONCRETE MANHOLE APRON | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | ** GAS | ** WATER | TELEPHONE | TELEPHONE | SANITARY | STORM | | |
| | | | | EA. | EA. | EA. | EA. | EA. | EA. | EA. | |
| 73 | RTE. US 67 | 170+76.02 R2 | 42.95' RT | 1 | | | | | | | |
| 73 | RTE. US 67 | 171+32.78 R2 | 66.80' LT | | 1 | | | | | | |
| 73 | RTE. US 67 | 171+32.86 R2 | 68.49' LT | | | | | | | | |
| 73 | RTE. US 67 | 171+34.62 R2 | 34.26' LT | | 1 | | | | | | |
| 73 | RTE. US 67 | 174+97.73 R2 | 25.66' LT | | 1 | | | | | | |
| 74 | RTE. US 67 | 175+27.73 R2 | 38.79' RT | 1 | | | | | | | |
| 74 | RTE. US 67 | 175+45.05 R2 | 28.65' LT | | 1 | | | | | | |
| 74 | RTE. US 67 | 175+89.76 R2 | 57.66' LT | | | | | 1 | | | MSD# 10L2-008S |
| 74 | RTE. US 67 | 176+64.22 R2 | 57.52' LT | | | | | 1 | | | MSD# 10L2-092S |
| 74 | RTE. US 67 | 177+37.48 R2 | 53.09' RT | | | 1 | | | | | |
| 74 | RTE. US 67 | 177+73.89 R2 | 44.88' RT | 1 | | | | | | | |
| 74 | RTE. US 67 | 181+00.99 R2 | 27.79' LT | | 1 | | | | | | |
| 74 | RTE. US 67 | 181+10.27 R2 | 32.55' LT | | 1 | | | | | | |
| 74 | RTE. US 67 | 181+28.18 R2 | 33.92' LT | | 1 | | | | | | |
| 74 | RTE. US 67 | 181+63.86 R2 | 26.04' LT | | 1 | | | | | | |
| 74 | RTE. US 67 | 181+39.49 R3 | 57.65' LT | | | | | 1 | | | INSTALL LOCKING LID IF NEEDED, MSD# 10L2-036S |
| 74 | RTE. US 67 | 184+32.21 R3 | 68.61' RT | | | 1 | | | | | |
| 75 | RTE. US 67 | 185+70.73 R3 | 41.74' RT | 1 | | | | | | | |
| 75 | RTE. US 67 | 188+97.09 R3 | 52.51' LT | | | | | 1 | | | NO MSD # |
| 75 | RTE. US 67 | 189+74.71 R3 | 52.81' LT | | | | | 1 | | | NO MSD # |
| 75 | RTE. US 67 | 190+57.81 R3 | 59.77' LT | 1 | | | | | | | |
| 75 | RTE. US 67 | 190+77.04 R3 | 26.03' LT | | 1 | | | | | | |
| 75 | RTE. US 67 | 193+01.88 R3 | 30.06' LT | | 1 | | | | | | |
| 76 | RTE. US 67 | 197+90.72 R3 | 130.40' RT | | | 1 | | | | | |
| 76 | RTE. US 67 | 198+67.83 R3 | 114.92' RT | 1 | | | | | | | |
| 76 | RTE. US 67 | 205+19.42 R3 | 28.63' LT | | 1 | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | SUB TOTALS 2 | 6 | 11 | 3 | 0 | 5 | 0 | 0 | |
| | | | PAY TOTALS | ****, ** | ****, ** | **** | **** | **** | **** | **** | |

**** INDICATES SEE 'ADJUSTMENTS AND RELOCATIONS OF MANHOLES AND VALVES TABLE 1' FOR PAY TOTALS

**ATG VALVES (BY OTHERS) INCLUDED IN QUANTITIES. CONTRACTOR SHALL COORDINATE WITH UTILITY OWNER PRIOR TO ADJUSTMENTS.

## PAVED DITCH

| PLAN SHEET NO. | ROADWAY | STATION | LOCATION | LENGTH | AREA | PAVED DITCH 6 IN. | LINEAR GRADING CLASS 2 MODIFIED | REMARKS |
|---|---|---|---|---|---|---|---|---|
| | | | | FT. | S.F. | S.Y. | STA. | |
| XXX | UTZ LANE | 8+09.75 | RT | 45.08 | 427.60 | 47.51 | 0.45 | |
| XXX | UTZ LANE | 8-20.84 | RT | 8.50 | 28.13 | 3.13 | 0.09 | |
| | | | | | | | | |
| | | | | | TOTALS | 50.64 | 0.54 | |
| | | | | | PAY TOTALS | 50.6 | * | |

* SEE LINEAR GRADING CLASS 2 MODIFIED TABLE FOR PAY TOTAL.

## MGS GUARDRAIL

| PLAN SHEET NO. | ROADWAY | STATION | STATION | LOCATION | MGS BRIDGE APPROACH TRANSITION SECTION REG./NO CURB EA. | TYPE A CRASHWORTHY END TERMINAL (MASH) EA. | SHAPING SLOPES CLASS III MOD. REQ. 100 L.F. | REMARKS |
|---|---|---|---|---|---|---|---|---|
| 5 | RTE. US 67 | 165+77.16 R1 | 166+67.75 R1 | LT | 1 | 1 | 1 | ATTACHED TO TYPE 'C' BARRIER SOUTH OF THE RR BRIDGE |
| | | | | | | | | |
| | | | | TOTALS | 1 | 1 | 1 | |
| | | | | PAY TOTALS | 1 | 1 | 1 | |

NOTE: ALL GRADING FOR MASH CWETs, AS PAID FOR WITH MODIFIED SHAPING SLOPES - CLASS III, SHALL USE ALTERNATE GRADING LIMITS AS SHOWN IN THE STD. PLANS.

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/25/2026 7:25:01 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/24/2026
ROUTE: 67 | STATE: MO
DISTRICT: SL | SHEET NO.: 3
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 11 OF 23

## PERMANENT PAVEMENT MARKING - PAINT

| PLAN SHEET NO. | ROADWAY | STATION | STATION | CLASS 2 PAVEMENT MARKING PAINT (25-MIL, TYPE L BEADS) 6 IN. SOLID WHITE L.F. | 6 IN. INTERMITTENT WHITE L.F. | 6 IN. DOTTED WHITE L.F. | 6 IN. DOTTED WHITE EXT. L.F. | 6 IN. SOLID YELLOW L.F. | 4 IN. SOLID YELLOW L.F. | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|
| 229 | RTE. US 67 | 156+70 | 164+50 | 2394.2 | 127.2 | | 46.1 | | 1283.8 | |
| 230 | RTE. US 67 | 164+50 | 170+50 | 1296.7 | 281.0 | 36.4 | | | 2014.7 | |
| 231 | RTE. US 67 | 170+50 | 144+80 | 1356.7 | 345.3 | | | | 2059.1 | |
| 232 | RTE. US 67 | 144+80 | 152+50 | 1879.7 | 192.2 | 85.8 | | | 2075.0 | |
| 233 | RTE. US 67 | 152+50 | 160+20 | 1112.1 | 576.0 | 37.7 | | | 1326.5 | |
| 234 | RTE. US 67 | 160+20 | 167+60 | 1705.2 | 512.7 | | | | 1608.6 | |
| 235 | RTE. US 67 | 167+60 | 175+30 | 1443.0 | 744.5 | 280.7 | | | 1703.3 | |
| 236 | RTE. US 67 | 175+30 | 182+80 | 1533.0 | 831.9 | 168.9 | | | 1790.3 | |
| 237 | RTE. US 67 | 182+80 | 190+50 | 1541.7 | 887.7 | | | 1607.1 | | |
| 238 | RTE. US 67 | 190+50 | 197+90 | 2064.1 | 424.7 | 93.0 | 25.4 | 1389.9 | 231.7 | |
| 239 | RTE. US 67 | 197+90 | 205+50 | 4694.1 | 615.5 | | 19.8 | 951.8 | 1736.3 | |
| 240 | RTE. US 67 | 205+50 | 213+48 | 2558.5 | 564.9 | | | 951.8 | 1736.3 | |
| | | | TOTALS | 23579.0 | 6103.6 | 702.5 | 91.3 | 4900.6 | 17565.6 | |
| | | | PAY TOTALS | | | 30476 | | 4901 | 17566 | |

NOTE: INTERMITTENT WHITE CONSISTS OF 10' STRIPE AND 30' GAP.
NOTE: DOTTED WHITE CONSISTS OF 3' STRIPE AND 9' GAP.
NOTE DOTTED WHITE EXTENSION CONSISTS OF 3' STRIPE AND 6' GAP.

## PERMANENT PAVMENT MARKING - THERMOPLASTIC

| PLAN SHEET NO. | ROADWAY | STATION | LOCATION | PREFORMED THERMOPLASTIC PAVEMENT MARKING 6 IN. WHITE L.F. | 24 IN. WHITE L.F. | 24 IN. WHITE (MIDBLOCK) L.F. | 24 IN. YELLOW L.F. | LEFT RIGHT ARROW EA. | STRAIGHT ARROW EA. | COMBO STRAIGHT LEFT/RIGHT EA. | LANE REDUCTION ARROW EA. | WORD (ONLY) EA. | 24 IN. X 36 IN. YIELD LINE TRIANGLE EA. | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 229 | RTE. US 67 | 156+70 | 164+50 | 1670.7 | 130.2 | | | 12 | | 1 | | | 8 | |
| 230 | RTE. US 67 | 164+50 | 170+50 | 145.1 | | | 127.9 | | | | | | | |
| 231 | RTE. US 67 | 170+50 | 144+80 | | | | | | | | | | | |
| 232 | RTE. US 67 | 144+80 | 152+50 | 2031.3 | 120.0 | 252 | | 8 | | 2 | | 4 | 4 | |
| 233 | RTE. US 67 | 152+50 | 160+20 | 619.3 | 140.3 | 84 | | | 3 | 1 | 1 | | | |
| 234 | RTE. US 67 | 160+20 | 167+60 | 2791.2 | 200.9 | 354 | | 9 | 12 | 4 | | 2 | | |
| 235 | RTE. US 67 | 167+60 | 175+30 | 906.0 | | | 5.5 | 4 | 6 | | 3 | 2 | | |
| 236 | RTE. US 67 | 175+30 | 182+80 | | | | 119.1 | | | | | | | |
| 237 | RTE. US 67 | 182+80 | 190+50 | 980.4 | | | | | | | | | | |
| 238 | RTE. US 67 | 190+50 | 197+90 | 1985.0 | 156.0 | 246 | | 7 | 3 | 3 | | | | |
| 239 | RTE. US 67 | 197+90 | 205+50 | 1462.5 | 165.0 | 228 | | 5 | 6 | 3 | | 2 | | |
| 240 | RTE. US 67 | 205+50 | 213+48 | | | | | 1 | | | | | | |
| | | | TOTALS | 12591.5 | 912.4 | 1164.0 | 252.5 | 46 | 30 | 14 | 4 | 10 | 12 | |
| | | | PAY TOTALS | 12592 | 2076 | | 253 | 46 | 30 | 14 | 4 | 10 | 12 | |

## TEMPORARY PAVEMENT MARKING TAPE

| STAGE | ROADWAY | TEMPORARY REMOVABLE MARKING TAPE 4 IN. WHITE L.F. | REMARKS |
|---|---|---|---|
| 1 | US 67 | 1500.0 | |
| 2 | US 67 | 1000.0 | |
| 3 | US 67 | 1000.0 | |
| | PAY TOTAL | 3500.0 | |

## PAVEMENT MARKING REMOVAL

| STAGE | ROADWAY | PAVEMENT MARKING REMOVAL (SYMBOLS) EA | PAVEMENT MARKING REMOVAL L.F. | REMARKS |
|---|---|---|---|---|
| 229-240 | US 67 | 48.0 | | |
| 108-137 | US 67 | | 3500.0 | TEMPORARY PAVEMENT MARKING TAPE |
| | PAY TOTAL | 48.0 | 3500.0 | |

| TEMPORARY PAVEMENT MARKING | |
|---|---|
| PAY TOTAL | 1 LUMP SUM |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
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PROFESSIONAL ENGINEER
03/25/2026 7:25:20 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/25/2026
ROUTE: 67 | STATE: MO
DISTRICT: SL | SHEET NO.: 3
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 12 OF 23

## TEMPORARY PAVEMENT MARKING PAINT

| PLAN SHEET NO. | ROADWAY | STATION | STATION | CLASS 1 PAVEMENT MARKING PAINT (18-MIL, TYPE P BEADS) 4 IN. SOLID WHITE L.F. | 4 IN. INTERMITTENT WHITE L.F. | 4 IN. DOTTED WHITE L.F. | 4 IN. DOTTED WHITE EXT. L.F. | 4 IN. SOLID YELLOW L.F. | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| 229 | RTE. US 67 | 156+70 | 164+50 | 2394.2 | 127.2 | | 46.1 | 1283.8 | |
| 230 | RTE. US 67 | 164+50 | 170+50 | 1296.7 | 281.0 | 36.4 | | 2014.7 | |
| 231 | RTE. US 67 | 170+50 | 144+80 | 1356.7 | 345.3 | | | 2059.1 | |
| 232 | RTE. US 67 | 144+80 | 152+50 | 1879.7 | 192.2 | 85.8 | | 2075.0 | |
| 233 | RTE. US 67 | 152+50 | 160+20 | 1112.1 | 576.0 | 37.7 | | 1326.5 | |
| 234 | RTE. US 67 | 160+20 | 167+60 | 1705.2 | 512.7 | | | 1608.6 | |
| 235 | RTE. US 67 | 167+60 | 175+30 | 1443.0 | 744.5 | 280.7 | | 1703.3 | |
| 236 | RTE. US 67 | 175+30 | 182+80 | 1533.0 | 831.9 | 168.9 | | 1790.3 | |
| 237 | RTE. US 67 | 182+80 | 190+50 | 1541.7 | 887.7 | | | 1607.1 | |
| 238 | RTE. US 67 | 190+50 | 197+90 | 2064.1 | 424.7 | 93.0 | 25.4 | 1621.6 | |
| 239 | RTE. US 67 | 197+90 | 205+50 | 4694.1 | 615.5 | | 19.8 | 2688.1 | |
| 240 | RTE. US 67 | 205+50 | 213+48 | 2558.5 | 564.9 | | | 2688.1 | |
| | | | TOTALS | 23579.0 | 6103.6 | 702.5 | 91.3 | 22466.2 | |
| | | | PAY TOTALS | | | 30476 | | 22466 | |

NOTE: INTERMITTENT WHITE CONSISTS OF 10' STRIPE AND 30' GAP.
NOTE: DOTTED WHITE CONSISTS OF 3' STRIPE AND 9' GAP.
NOTE DOTTED WHITE EXTENSION CONSISTS OF 3' STRIPE AND 6' GAP.

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:25:36 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/24/2026
ROUTE: 67 | STATE: MO
DISTRICT: SL | SHEET NO.: 3
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
MoDOT
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 13 OF 23

## DRAINAGE - PIPES

| PLAN SHEET NO. | CULVERT SECTION SHEET NO. | ROADWAY | FROM ID# | TO ID# | LOCATION | 12" GROUP A PIPE L.F. | 15" GROUP 'A' PIPE * (CL. 3 RCP) L.F. | 15" GROUP 'A' PIPE * (CMP) L.F. | 15" GROUP A PIPE L.F. | 18" GROUP 'A' PIPE * (CL. 3 RCP) L.F. | 24" GROUP 'A' PIPE * (CL. 3 RCP) L.F. | PIPE COLLAR TYPE A EACH | PIPE COLLAR TYPE C EACH | CLASS 3 EXCAVATION C.Y. | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 241 | 242 | RTE. US 67 | 1-1T | 1-3MH | LT | | 10 | | | | | 2 | | 3.0 | 2 - 5' SECTIONS |
| 241 | 242 | RTE. US 67 | 1-3MH | 1-5MH | LT | | 10 | | | | | 2 | | 3.2 | 2 - 5' SECTIONS |
| 241 | 242 | RTE. US 67 | 1-5MH | 1-7ExMH | LT | | | | | 5 | | 1 | | 1.8 | 1 - 5' SECTION |
| 241 | 242 | RTE. US 67 | 1-7ExMH | 1-8T | LT | | | | | 5 | | 1 | | 1.9 | 1 - 5' SECTION |
| 241 | 242 | RTE. US 67 | 1-8T | 1-9ExDI | LT | | | | | 5 | | 1 | | 1.9 | 1 - 5' SECTION |
| 241 | 243 | RTE. US 67 | 1-2ExDI | 1-3MH | LT | | | 3 | | | | 1 | | 0.6 | 1 - 3' SECTION |
| 241 | 243 | RTE. US 67 | 1-4D | 1-3MH | LT | | | | 3 | | | | | - | |
| 241 | 244 | RTE. US 67 | 1-6D | 1-5MH | LT | | | | 3 | | | | | - | |
| 241 | 244 | RTE. US 67 | 1-10D | 1-9ExDI | LT | | | | 7 | | | | | 2.4 | |
| 246 | 247 | RTE. US 67 | 3-1X | 3-2MH | LT | 3 | | | | | | | | | |
| 246 | 247 | RTE. US 67 | 3-2MH | EXIST. BOX | LT | 3 | | | | | | 1 | | 0.6 | |
| 248 | 249 | UTZ LN. | 4-3S1 | 4-4S1 | RT | | | | | | 15 | | | 3.2 | |
| 248 | 249 | UTZ LN. | 4-4S1 | 4-5ExBOX | RT | | | | | | 9 | | 1 | 1.4 | TO 6' x 3' EXIST BOX |
| | | | | | | | | | | | | | | | |
| | | SUB TOTALS | | | | 6 | 20 | 3 | 13 | 15 | 24 | 9 | 1 | 20 | |
| | | PAY TOTALS | | | | 6 | 36 | | | 15 | 24 | 9 | 1 | **** | |

* CONTRACTOR SHALL USE TYPE OF PIPE SPECIFIED.
**** INDICATES SEE 'DRAINAGE STRUCTURES - TABLE 2' FOR PAY TOTAL

## DRAINAGE - FLUMES

| PLAN SHEET NO. | ROADWAY | STATION | OFFSET | STRUCTURE ID# | 8' x 5.5' FLUME EACH | 4' x 5.5' FLUME EACH | REMARKS |
|---|---|---|---|---|---|---|---|
| 73 | RTE. US 67 | 168+34.5 R2 | 66.19' LT | 2-1F | 1 | | |
| 73 | RTE. US 67 | 170+72.31 R2 | 65.68' LT | 2-2F | 1 | | |
| 73 | RTE. US 67 | 173+09.15 R2 | 64.78' LT | 2-3F | 1 | | |
| 76 | UTZ LN. | 7+95.07 | 14.42' RT | 4-1F | 1 | | 6" CURB ON BACK OF FLUME |
| 76 | UTZ LN. | 8+27.01 | 15.08' RT | 4-2F | | 1 | 6" CURB ON BACK OF FLUME |
| | | | | | | | |
| | | | | | | | |
| TOTALS | | | | | 4 | 1 | |
| PAY TOTALS | | | | | 4 | 1 | |

## DRAINAGE STRUCTURES - TABLE 1

| PLAN SHEET NO. | CULVERT SECTION NO. | ROADWAY | STATION | OFFSET | STRUCTURE ID# | ACTUAL DEPTH FT. | PRECAST CONCRETE DROP INLET 5' x 3' L.F. | PRECAST CONCRETE DROP INLET 3' x 2.5' L.F. | PRECAST CONCRETE DROP INLET 2' x 2' L.F. | PRECAST CONCRETE MANHOLE 48" L.F. | MANHOLE FRAME & COVER TYPE 2 EACH | MANHOLE FRAME & COVER TYPE 3 EACH | MANHOLE FRAME & COVER TYPE 4 EACH | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 241 | 242 | RTE. US 67 | 164+54.38 R2 | 67.58' LT | 1-1T | 3.97 | 4 | | | | | 1 | | CONSTRUCT 2 - 2.5' x 3' OR 1 5' x 3' TYPE 'T' INLET |
| 241 | 242 | RTE. US 67 | 166+38.93 R2 | 65.51' LT | 1-8T | 4.69 | | 5 | | | | 1 | | |
| 241 | 243 | RTE. US 67 | 164+99.19 R2 | 60.48' LT | 1-4D | 2.75 | | | 3 | | | | | |
| 241 | 244 | RTE. US 67 | 165+50.00 R2 | 60.49' LT | 1-6D | 3 | | | 3 | | | | | |
| 241 | 244 | RTE. US 67 | 167+30.00 R2 | 60.57' LT | 1-10D | 3.15 | | | 4 | | | | | |
| 246 | 247 | RTE. US 67 | 181+82.33 R2 | 56.05' LT | 3-1X | 2.25 | | | 3 | | | | | 2' CURB OPENING |
| 248 | 249 | UTZ LN. | 8+04.50 | 28.50' RT | 4-3S1 | 3.5 | 4 | | | | | | | |
| 248 | 249 | UTZ LN. | 8+22.50 | 28.50' RT | 4-4S1 | 3.5 | 4 | | | | | | | |
| 241 | 242 | RTE. US 67 | 164+99.19 R2 | 65.74' LT | 1-3MH | 4.27 | | | | 5 | | | 1 | USE LOCKING LID |
| 241 | 242 | RTE. US 67 | 165+49.93 R2 | 65.55' LT | 1-5MH | 4.13 | | | | 5 | | | 1 | USE LOCKING LID |
| 241 | 242 | RTE. US 67 | 166+21.25 R2 | 65.48' LT | 1-7ExMH | - | | | | | | | | INSTALL A LOCKING LID IF NEEDED |
| 246 | 247 | RTE. US 67 | 181+85.52 R2 | 60.85' LT | 3-2MH | 2.61 | | | | 3 | 1 | | | USE LOCKING LID |
| ALL PLAN SHEETS | XX | RTE. US 67 | | | | | | | | | | | | TO BE USED AT THE DISCRESSION OF THE ENGINEER |
| | | | | | | | | | | | | | | |
| | | | | | | SUB TOTALS | 12 | 5 | 13 | 13 | 1 | 2 | 2 | |
| | | | | | | PAY TOTALS | 12 | 5 | 13 | 13 | 1 | 2 | 2 | |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/25/2026 7:25:50 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED 3/24/2026
ROUTE 67 | STATE MO
DISTRICT SL | SHEET NO. 3
COUNTY ST. LOUIS
JOB NO. JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 14 OF 23

## DRAINAGE STRUCTURES - TABLE 2

| PLAN SHEET NO. | CULVERT SECTION NO. | ROADWAY | STATION | OFFSET | STRUCTURE ID# | ACTUAL DEPTH FT. | CURVED VANE GRATE & FRAME 2' x 2' EACH | CURVED VANE GRATE & FRAME 2' x 2' (X-INLET) EACH | GRATE & BEARING PLATE 5' x 3' EACH | REPLACE INLET TO TO NEW GRADE EACH | SPECIAL CURVED VANE GRATE EACH | ADJUST TO GRADE MANHOLE STORM EACH | CLASS 3 EXCAVATION EACH | INLET CLEANOUT EACH | ATG (ADJUST TO GRADE) TYPE T INLET TOP EACH | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 241 | 242 | RTE. US 67 | 164+54.38 R2 | 67.58' LT | 1-1T | 3.97 | | | | | | | 9.0 | | | CONSTRUCT 2 - 2.5' x 3' OR 1 5' x 3' TYPE 'T' INLET |
| 241 | 242 | RTE. US 67 | 166+38.93 R2 | 65.51' LT | 1-8T | 4.69 | | | | | | | 5.7 | | | |
| 241 | 243 | RTE. US 67 | 164+99.19 R2 | 60.48' LT | 1-4D | 2.75 | 1 | | | | | | 3.3 | | | |
| 241 | 244 | RTE. US 67 | 165+50.00 R2 | 60.49' LT | 1-6D | 3 | 1 | | | | | | 3.5 | | | |
| 241 | 244 | RTE. US 67 | 167+30.00 R2 | 60.57' LT | 1-10D | 3.15 | 1 | | | | | | 5.2 | | | |
| 246 | 247 | RTE. US 67 | 181+82.33 R2 | 56.05' LT | 3-1X | 2.25 | | 1 | | | | | 3.6 | | | 2' CURB OPENING |
| 248 | 249 | UTZ LN. | 8+04.50 | 28.50' RT | 4-3S1 | 3.5 | | | 1 | | | | 11.0 | | | |
| 248 | 249 | UTZ LN. | 8+22.50 | 28.50' RT | 4-4S1 | 3.5 | | | 1 | | | | 3.6 | | | |
| 241 | 242 | RTE. US 67 | 164+99.19 R2 | 65.74' LT | 1-3MH | 4.27 | | | | | | | 8.9 | | | USE LOCKING LID |
| 241 | 242 | RTE. US 67 | 165+49.93 R2 | 65.55' LT | 1-5MH | 4.13 | | | | | | | 9.4 | | | USE LOCKING LID |
| 241 | 242 | RTE. US 67 | 166+21.25 R2 | 65.48' LT | 1-7ExMH | - | | | | | | 1 | | | | INSTALL A LOCKING LID IF NEEDED |
| 246 | 247 | RTE. US 67 | 181+85.52 R2 | 60.85' LT | 3-2MH | 2.61 | | | | | | | 7.9 | | | USE LOCKING LID |
| ALL SHEETS | XX | RTE. US 67 | | | | | | | | | | | | 5 | | TO BE USED AT THE DISCRESSION OF THE ENGINEER |
| 70 | - | RTE. US 67 | 137+28.42 R2 | 20.59' LT | | | | | | 1 | | | | | | NO MSD# |
| 70 | - | RTE. US 67 | 138+05.18 R2 | 17.40' LT | - | - | | | | | 1 | | | | | NO MSD#, UNDER RR BRIDGE |
| 70 | - | RTE. US 67 | 138+05.45 R2 | 17.73' RT | - | - | | | | | 1 | | | | | NO MSD#, UNDER RR BRIDGE |
| 70 | - | RTE. US 67 | 138+21.24 R2 | 17.77' RT | - | - | | | | | 1 | | | | | NO MSD#, UNDER RR BRIDGE |
| 70 | - | RTE. US 67 | 138+21.66 R2 | 17.49' LT | - | - | | | | | 1 | | | | | NO MSD#, UNDER RR BRIDGE |
| 70 | - | RTE. US 67 | 138+37.77 R2 | 17.34' LT | - | - | | | | | 1 | | | | | NO MSD#, UNDER RR BRIDGE |
| 70 | - | RTE. US 67 | 138+37.06 R2 | 17.92' RT | - | - | | | | | 1 | | | | | NO MSD#, UNDER RR BRIDGE |
| 70 | - | RTE. US 67 | 138+73.36 R2 | 18.83' LT | - | - | | | | 1 | | | | | | NO MSD# |
| 70 | - | RTE. US 67 | 138+93.23 R2 | 20.32' RT | - | - | | | | 1 | | | | | | NO MSD# |
| 71 | - | RTE. US 67 | 147+92.33 R2 | 212.95' RT | - | - | | | | | | | | | 1 | NO MSD# |
| 71 | - | RTE. US 67 | 148+12.31 R2 | 40.10' RT | - | - | | | | | | | | | 1 | NO MSD# |
| 71 | - | RTE. US 67 | 148+97.27 R2 | 52.10' LT | - | - | | | | | | | | | 1 | NO MSD# |
| 71 | - | RTE. US 67 | 150+27.03 R2 | 62.70' RT | - | - | | | | | | | | | 1 | NO MSD# |
| 71 | - | RTE. US 67 | 150+73.40 R2 | 52.36' LT | - | - | | | | | | | | | 1 | NO MSD# |
| 71 | - | RTE. US 67 | 152+09.99 R2 | 52.63' LT | - | - | | | | | | | | | 1 | MSD# 10L3-094D |
| 71 | - | RTE. US 67 | 152+69.40 R2 | 54.05' RT | - | - | | | | | | | | | 1 | NO MSD# |
| 72 | - | RTE. US 67 | 154+53.77 R2 | 58.55' RT | - | - | | | | | | | | | 1 | NO MSD# |
| 72 | - | RTE. US 67 | 155+49.21 R2 | 54.38' RT | - | - | | | | | | | | | 1 | NO MSD# |
| 72 | - | RTE. US 67 | 155+90.71 R2 | 55.16' LT | - | - | | | | | | | | | 1 | NO MSD# |
| 72 | - | RTE. US 67 | 159+00.05 R2 | 68.07' LT | - | - | | | | | | | | | 1 | NO MSD# |
| 72 | - | RTE. US 67 | 159+50.36 R2 | 60.92' LT | - | - | | | | 1 | | | | | | NO MSD#, UIP T-INLET TOP |
| 72 | - | RTE. US 67 | 161+01.69 R2 | 53.58' RT | - | - | | | | 1 | | | | | | NO MSD# , UIP X-INLET HOOD |
| 72 | - | RTE. US 67 | 161+01.93 R2 | 65.55' LT | - | - | | | | 1 | | | | | 1 | NO MSD# |
| 72 | - | RTE. US 67 | 162+34.25 R2 | 64.65' LT | - | - | | | | 1 | | | | | | NO MSD# |
| 72 | - | RTE. US 67 | 162+77.72 R2 | 53.62' RT | - | - | | | | 1 | | | | | | NO MSD# |
| 72 | - | RTE. US 67 | 163+18.21 R2 | 73.16' LT | - | - | | | | 1 | | | | | | X-INLET MSD# 10L3-001D |
| 72 | - | RTE. US 67 | 163+28.53 R2 | 131.87' LT | - | - | | | | | | | | | 1 | MSD# 10L3-003D |
| 73 | - | RTE. US 67 | 165+29.50 R2 | 53.79' RT | - | - | | | | 1 | | | | | | NO MSD# |
| 73 | - | RTE. US 67 | 167+74.11 R2 | 54.69' RT | - | - | | | | | | | | | 1 | MSD# 10L2-142D |
| 73 | - | RTE. US 67 | 169+21.61 R2 | 52.06' RT | - | - | | | | | | | | | 1 | MSD# 10L2-058D |
| 73 | - | RTE. US 67 | 172+27.68 R2 | 51.67' RT | - | - | | | | | | | | | 1 | MSD# 10L2-057D |
| 73 | - | RTE. US 67 | 174+95.46 R2 | 51.98' RT | - | - | | | | | | | | | 1 | MSD# 10L2-056D |
| 74 | - | RTE. US 67 | 177+44.30 R2 | 52.05' RT | - | - | | | | | | | | | 1 | MSD# 10L2-055D |
| 74 | - | RTE. US 67 | 177+65.71 R2 | 51.48' LT | - | - | | | | | | | | | 1 | NO MSD# |
| 74 | - | RTE. US 67 | 179+06.80 R2 | 51.79' LT | - | - | | | | | | | | | 1 | NO MSD# |
| 74 | - | RTE. US 67 | 179+69.63 R2 | 52.27' LT | - | - | | | | | | | | | 1 | NO MSD# |
| 74 | - | RTE. US 67 | 180+57.63 R2 | 52.25' RT | - | - | | | | | | | | | 1 | NO MSD# |
| 74 | - | RTE. US 67 | 180+58.57 R2 | 51.66' LT | - | - | | | | | | | | | 1 | NO MSD# |
| 74 | - | RTE. US 67 | 183+22.40 R2 | 56.17' RT | - | - | | | | | | | | | 1 | NO MSD# |
| 74 | - | RTE. US 67 | 183+95.70 R2 | 60.68' RT | - | - | | | | | | | | | 1 | NO MSD# |
| 74 | - | RTE. US 67 | 184+24.59 R2 | 51.97' LT | - | - | | | | | | | | | 1 | MSD# 10L2-174D |
| 75 | - | RTE. US 67 | 185+97.91 R3 | 51.97' LT | - | - | | | | | | | | | 1 | MSD# 10L2-176D |
| 75 | - | RTE. US 67 | 186+62.92 R3 | 51.97' LT | - | - | | | | | | | | | 1 | MSD# 10L2-177D |
| 75 | - | RTE. US 67 | 189+31.59 R3 | 139.05' RT | - | - | | | | | | | | | 1 | NO MSD# |
| 75 | - | RTE. US 67 | 190+36.68 R3 | 144.96' RT | - | - | | | | | | | | | 1 | NO MSD# |
| 75 | - | RTE. US 67 | 190+54.20 R3 | 51.61' LT | - | - | | | | | | | | | 1 | NO MSD# MILL AT INLET OPENING |
| 75 | - | RTE. US 67 | 193+49.56 R3 | 51.97' LT | - | - | | | | | | | | | 1 | NO MSD# |
| 75 | - | RTE. US 67 | 193+58.92 R3 | 144.10' RT | - | - | | | | | | | | | 1 | NO MSD# |
| 76 | - | RTE. US 67 | 196+88.30 R3 | 51.97' LT | - | - | | | | | | | | | 1 | NO MSD# |
| 76 | - | RTE. US 67 | 199+11.26 R3 | 80.93' LT | - | - | | | | | | | | | 1 | NO MSD# |
| 76 | - | RTE. US 67 | 200+22.03 R3 | 111.87' RT | - | - | | | | | | | | | 1 | NO MSD# |
| 76 | - | RTE. US 67 | 202+28.10 R3 | 81.93' RT | - | - | | | | | | | | | 1 | MSD# 09L3-001D |
| 76 | - | RTE. US 67 | 203+22.43 R3 | 111.14' RT | - | - | | | | | | | | | 1 | MSD# 09L3-005D |
| 76 | - | RTE. US 67 | 203+88.98 R3 | 58.63' RT | - | - | | | | | | | | | 1 | MSD# 09L3-002D |
| 76 | - | RTE. US 67 | 205+09.37 R3 | 44.09' RT | - | - | | | | | | | | | 1 | MSD# 09L3-003D |
| 77 | - | RTE. US 67 | 206+02.09 R3 | 39.97' RT | - | - | | | | | | | | | 1 | MSD# 09L3-004D |
| | | | | | | | | | | | | | | | | |
| | | | | | | SUB TOTALS | 3 | 1 | 2 | 10 | 6 | 1 | 71 | 5 | 41 | |
| | | | | | | PAY TOTALS | 4 | | 2 | 10 | 6 | **** | 91 | 5 | 41 | |

**** SEE ADJUSTMENTS AND RELOCATIONS OF MANHOLES AND VALVES - TABLE 1 FOR PAY TOTALS

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:26:09 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |

| DISTRICT | SHEET NO. |
|---|---|
| SL | 3 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 15 OF 23

## TEMPORARY EROSION CONTROL - 1 OF 3

| PLAN SHEET NO. | ROADWAY | STATION | STATION | LOCATION | SILT FENCE L.F. | CURB INLET CHECK EA. | ROCK DITCH CHECK EA. | ALTERNATE DITCH CHECK EA. | SEDIMENT REMOVAL C.Y. | REMARKED |
|---|---|---|---|---|---|---|---|---|---|---|
| 139 | RTE. US 67 | 165+15.17 | 166+85.98 | LT. | 166.3224 | | | | 1.6 | |
| 139 | RTE. US 67 | 165+14.02 | | LT. | | | 10 | | 0.1 | |
| 139 | RTE. US 67 | 167+94.55 | | LT. | | | 10 | | 0.1 | |
| 139 | RTE. US 67 | 170+19.42 | | RT. | | 1 | | | 1 | |
| 139 | RTE. US 67 | 137+30.37 | | LT. | | 1 | | | 1 | |
| 140 | RTE. US 67 | 138+06.94 | | LT. | | 1 | | | 1 | |
| 140 | RTE. US 67 | 138+09.29 | | RT. | | 1 | | | 1 | |
| 140 | RTE. US 67 | 138+23.68 | | LT. | | 1 | | | 1 | |
| 140 | RTE. US 67 | 138+24.91 | | RT. | | 1 | | | 1 | |
| 140 | RTE. US 67 | 138+39.81 | | LT. | | 1 | | | 1 | |
| 140 | RTE. US 67 | 138+41.82 | | RT. | | 1 | | | 1 | |
| 140 | RTE. US 67 | 138+75.43 | | LT. | | 1 | | | 1 | |
| 140 | RTE. US 67 | 138+97.17 | | RT. | | 1 | | | 1 | |
| 140 | RTE. US 67 | 140+89.49 | 143+98.84 | RT. | 320.5921 | | | | 3.2 | |
| 140 | RTE. US 67 | 141+68.43 | 142+56.93 | LT. | 89.7271 | | | | 0.9 | |
| 140-141 | RTE. US 67 | 142+86.17 | 144+06.67 | LT. | 123.0567 | | | | 1.2 | |
| 140 | RTE. US 67 | 144+32.64 | 145+30.47 | RT. | 119.1255 | | | | 1.2 | |
| 141 | RTE. US 67 | 146+67.08 | | LT. | | 1 | | | 1 | |
| 141 | RTE. US 67 | 148+68.54 | | LT. | | 1 | | | 1 | |
| 141 | RTE. US 67 | 147+20.72 | 150+16.42 | RT. | 306.3466 | | | | 3.1 | |
| 141 | RTE. US 67 | 147+47.54 | | LT. | | 1 | | | 1 | |
| 141 | RTE. US 67 | 147+49.44 | | LT. | | 1 | | | 1 | |
| 141 | RTE. US 67 | 148+16.13 | | RT. | | 1 | | | 1 | |
| 141 | RTE. US 67 | 148+27.28 | 149+87.24 | LT. | 160.4185 | | | | 1.6 | |
| 141 | RTE. US 67 | 148+98.89 | | LT. | | 1 | | | 1 | |
| 141 | RTE. US 67 | 149+79.79 | | LT. | | 1 | | | 1 | |
| 141 | RTE. US 67 | 150+31.06 | | RT. | | 1 | | | 1 | |
| 141 | RTE. US 67 | 150+77.77 | | LT. | | 1 | | | 1 | |
| 141 | RTE. US 67 | 151+26.05 | 151+55.72 | LT. | 30.3292 | | | | 0.3 | |
| 141-142 | RTE. US 67 | 151+51.26 | 153+99.70 | RT. | 323.6337 | | | | 3.2 | |
| 142 | RTE. US 67 | 152+13.88 | | LT. | | 1 | | | 1 | |
| 142 | RTE. US 67 | 152+55.93 | 153+27.29 | LT. | 80.0763 | | | | 0.8 | |
| 142 | RTE. US 67 | 152+73.04 | | RT. | | 1 | | | 1 | |
| 142 | RTE. US 67 | 153+36.65 | | LT. | | 1 | | | 1 | |
| 142 | RTE. US 67 | 153+62.70 | | LT. | | 1 | | | 1 | |
| 142 | RTE. US 67 | 154+30.24 | | LT. | | 1 | | | 1 | |
| 142 | RTE. US 67 | 154+40.79 | 155+38.76 | RT. | 102.2593 | | | | 1 | |
| 142 | RTE. US 67 | 155+53.53 | | RT. | | 1 | | | 1 | |
| 142 | RTE. US 67 | 155+78.10 | 158+52.02 | LT. | 282.2237 | | | | 2.8 | |
| 142 | RTE. US 67 | 155+92.80 | | LT. | | 1 | | | 1 | |
| 142-143 | RTE. US 67 | 155+93.97 | 162+59.19 | RT. | 668.1688 | | | | 6.7 | |
| 142 | RTE. US 67 | 159+02.45 | | LT. | | 1 | | | 1 | |
| 142 | RTE. US 67 | 159+53.77 | | LT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 161+04.36 | | LT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 161+05.99 | | RT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 162+38.32 | | LT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 162+81.69 | | RT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 162+94.83 | 163+03.47 | LT. | 8.9023 | | | | 0.1 | |
| 143 | RTE. US 67 | 163+11.17 | 163+30.10 | LT. | 78.3602 | | | | 0.8 | |
| 143 | RTE. US 67 | 163+20.78 | | LT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 163+32.23 | | LT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 164+17.42 | 166+33.28 | RT. | 266.7254 | | | | 2.7 | |
| 143 | RTE. US 67 | 164+21.90 | | LT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 164+57.60 | | LT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 164+91.72 | | LT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 165+03.19 | | LT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 165+33.47 | | RT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 165+52.47 | | LT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 166+42.39 | | LT. | | 1 | | | 1 | |
| SUBTOTALS 1 | | | | | 3126 | 41 | 20 | 0 | 72.4 | |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/25/2026 7:26:26 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 16 OF 23

## TEMPORARY EROSION CONTROL - 2 OF 3

| PLAN SHEET NO. | ROADWAY | STATION | STATION | LOCATION | SILT FENCE L.F. | CURB INLET CHECK EA. | ROCK DITCH CHECK EA. | ALTERNATE DITCH CHECK EA. | SEDIMENT REMOVAL C.Y. | REMARKED |
|---|---|---|---|---|---|---|---|---|---|---|
| 143 | RTE. US 67 | 167+33.67 | | LT. | | 1 | | | 1 | |
| 143 | RTE. US 67 | 167+34.08 | | LT. | | 1 | | | 1 | |
| 144 | RTE. US 67 | 167+77.95 | | RT. | | 1 | | | 1 | |
| 144 | RTE. US 67 | 168+06.57 | 168+11.49 | LT. | 7.61 | | | | 0.1 | |
| 144 | RTE. US 67 | 168+25.58 | | LT. | | 1 | | | 1 | |
| 144 | RTE. US 67 | 168+79.47 | | LT. | | 1 | | | 1 | |
| 144 | RTE. US 67 | 169+24.69 | 169+70.21 | RT. | 55.5794 | | | | 0.6 | |
| 144 | RTE. US 67 | 169+25.96 | | RT. | | 1 | | | 1 | |
| 144 | RTE. US 67 | 170+26.24 | 172+38.18 | RT. | 211.9589 | | | | 2.1 | |
| 144 | RTE. US 67 | 170+93.18 | | LT. | | 1 | | | 1 | |
| 144 | RTE. US 67 | 171+79.16 | | LT. | | 1 | | | 1 | |
| 144 | RTE. US 67 | 172+31.94 | | RT. | | 1 | | | 1 | |
| 144 | RTE. US 67 | 173+18.00 | 173+56.47 | LT. | 43.0165 | | | | 0.4 | |
| 144 | RTE. US 67 | 173+56.47 | | LT. | | | | 10 | 10 | |
| 144 | RTE. US 67 | 173+62.46 | | LT. | | 1 | | | 1 | |
| 144 | RTE. US 67 | 174+32.13 | | LT. | | 1 | | | 1 | |
| 144 | RTE. US 67 | 174+63.91 | | LT. | | 1 | | | 1 | |
| 144 | RTE. US 67 | 174+73.40 | 175+04.53 | RT. | 31.1587 | | | | 0.3 | |
| 145 | RTE. US 67 | 175+86.27 | 175+97.93 | LT. | 12.2569 | | | | 0.1 | |
| 145 | RTE. US 67 | 176+11.53 | 176+40.19 | RT. | 28.6683 | | | | 0.3 | |
| 145 | RTE. US 67 | 176+66.16 | 177+01.06 | LT. | 35.2292 | | | | 0.4 | |
| 145 | RTE. US 67 | 177+48.02 | | RT. | | 1 | | | 1 | |
| 145 | RTE. US 67 | 177+67.53 | | LT. | | 1 | | | 1 | |
| 145 | RTE. US 67 | 178+27.74 | 178+60.77 | LT. | 33.0375 | | | | 0.3 | |
| 145 | RTE. US 67 | 179+08.93 | | LT. | | 1 | | | 1 | |
| 145 | RTE. US 67 | 179+71.89 | | LT. | | 1 | | | 1 | |
| 145 | RTE. US 67 | 179+87.22 | 180+01.39 | RT. | 14.1664 | | | | 0.1 | |
| 145 | RTE. US 67 | 180+46.69 | 181+02.15 | RT. | 55.4617 | | | | 0.6 | |
| 145 | RTE. US 67 | 180+60.53 | | LT. | | 1 | | | 1 | |
| 145 | RTE. US 67 | 180+61.44 | | RT. | | 1 | | | 1 | |
| 145 | RTE. US 67 | 181+82.52 | 182+13.80 | LT. | 49.22 | | | | 0.5 | |
| 145 | RTE. US 67 | 181+85.45 | | LT. | | | | | | |
| 145-146 | RTE. US 67 | 181+86.55 | 183+90.93 | RT. | 204.5698 | | | | 2 | |
| 145 | RTE. US 67 | 181+89.00 | | LT. | | 1 | | | 1 | |
| 146 | RTE. US 67 | 183+26.77 | | RT. | | 1 | | | 1 | |
| 146 | RTE. US 67 | 183+35.36 | | LT. | | 1 | | | 1 | |
| 146 | RTE. US 67 | 183+99.91 | | RT. | | 1 | | | 1 | |
| 146 | RTE. US 67 | 184+04.79 | 184+92.98 | LT. | 97.16 | | | | 1 | |
| 146 | RTE. US 67 | 184+26.58 | | LT. | | 1 | | | 1 | |
| 146 | RTE. US 67 | 184+75.08 | | LT. | | 1 | | | 1 | |
| 146 | RTE. US 67 | 186+01.23 | | LT. | | 1 | | | 1 | |
| 146 | RTE. US 67 | 186+61.11 | 186+81.03 | LT. | 25.202 | | | | 0.3 | |
| 146 | RTE. US 67 | 186+66.99 | | LT. | | 1 | | | 1 | |
| 146 | RTE. US 67 | 188+07.84 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| 146 | RTE. US 67 | 188+48.93 | | RT. | | | 10 | | 0.1 | |
| 146 | RTE. US 67 | 188+47.32 | 189+10.74 | LT. | 64.8889 | | | | 1 | |
| 146 | RTE. US 67 | 188+48.93 | | RT. | | | 10 | | 0.1 | |
| 146 | RTE. US 67 | 188+72.55 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| 146 | RTE. US 67 | 189+35.92 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| 146 | RTE. US 67 | 189+79.93 | | LT. | | 1 | | | 1 | |
| 146 | RTE. US 67 | 189+80.19 | 189+87.76 | RT. | 136.6893 | | | | 1.4 | |
| 147 | RTE. US 67 | 190+41.26 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| 147 | RTE. US 67 | 190+58.14 | | LT. | | | | | | |
| 147 | RTE. US 67 | 190+99.04 | | LT. | | 1 | | | 1 | |
| 147 | RTE. US 67 | 191+35.69 | | LT. | | 1 | | | 1 | |
| 147 | RTE. US 67 | 191+35.75 | 191+92.81 | LT. | 71.2928 | | | | 0.7 | |
| 147 | RTE. US 67 | 191+38.31 | | LT. | | 1 | | | 1 | |
| 147 | RTE. US 67 | 191+90.20 | 192+32.24 | RT. | 42.1011 | | | | 0.4 | CLOSER TO BL 3 |
| 147 | RTE. US 67 | 192+04.03 | 192+18.56 | RT. | 136.1537 | | | | 1.4 | |
| SUBTOTALS 2 | | | | | 1355 | 34 | 20 | 10 | 58.2 | |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:26:45 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |

| DISTRICT | SHEET NO. |
|---|---|
| SL | 3 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 17 OF 23

## TEMPORARY EROSION CONTROL - 3 OF 3

| PLAN SHEET NO. | ROADWAY | STATION | STATION | LOCATION | SILT FENCE L.F. | CURB INLET CHECK EA. | ROCK DITCH CHECK EA. | ALTERNATE DITCH CHECK EA. | SEDIMENT REMOVAL C.Y. | REMARKED |
|---|---|---|---|---|---|---|---|---|---|---|
| 147 | RTE. US 67 | 192+65.03 | 193+44.24 | LT. | 130.2268 | | | | 1.3 | |
| 147 | RTE. US 67 | 193+02.09 | | RT. | | | 10 | | 0.1 | |
| 147 | RTE. US 67 | 193+34.60 | 194+45.83 | RT. | 112.204 | | | | 1.1 | CLOSER TO BL 3 |
| 147 | RTE. US 67 | 193+53.13 | | LT. | | | 10 | | 0.1 | |
| 147 | RTE. US 67 | 193+61.41 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| 147 | RTE. US 67 | 194+23.60 | 194+40.66 | LT. | 18.6347 | | | | 0.2 | |
| 147 | RTE. US 67 | 195+02.81 | 197+24.11 | LT. | 221.4458 | | | | 2.2 | |
| 147 | RTE. US 67 | 196+90.78 | | LT. | | 1 | | | 1 | |
| 147 | RTE. US 67 | 196+92.11 | | LT. | | | 10 | | 0.1 | |
| 147 | RTE. US 67 | 197+73.68 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| 147-148 | RTE. US 67 | 197+81.52 | 198+02.47 | RT. | 20.9482 | | | | 0.2 | CLOSER TO BL 3 |
| 148 | RTE. US 67 | 197+95.57 | 198+07.11 | LT. | 11.5386 | | | | 0.1 | CLOSER TO BL 3 |
| 148 | RTE. US 67 | 198+85.87 | | RT. | | 1 | | | 1 | |
| 148 | RTE. US 67 | 199+03.54 | | RT. | | | 10 | | 0.1 | |
| 148 | RTE. US 67 | 199+07.77 | 199+46.64 | RT. | 86.9163 | | | | 0.9 | |
| 148 | RTE. US 67 | 199+12.67 | | LT. | | 1 | | | 1 | |
| 148 | RTE. US 67 | 199+14.41 | | LT. | | | 10 | | 0.1 | |
| 148 | RTE. US 67 | 199+37.09 | | LT. | | 1 | | | 1 | |
| 148 | RTE. US 67 | 199+46.64 | | RT. | | 1 | | | 1 | |
| 148 | RTE. US 67 | 199+64.99 | | LT. | | 1 | | | 1 | |
| 148 | RTE. US 67 | 199+74.66 | | LT. | | | 10 | | 0.1 | |
| 148 | RTE. US 67 | 199+85.47 | 200+02.67 | RT. | 33.808 | | | | 0.3 | CLOSER TO BL 3 |
| 148 | RTE. US 67 | 200+25.08 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| 148 | RTE. US 67 | 200+52.02 | | RT. | | | 10 | | 0.1 | |
| 148 | RTE. US 67 | 201+61.52 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| 148 | RTE. US 67 | 202+29.07 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| 148 | RTE. US 67 | 203+27.24 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| 148 | RTE. US 67 | 203+65.86 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| 148 | RTE. US 67 | 205+10.30 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| 149 | RTE. US 67 | 206+64.09 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| 149 | RTE. US 67 | 207+51.07 | | RT. | | 1 | | | 1 | CLOSER TO BL 3 |
| | | | | | | | | | | |
| | | | | | | | | | | |
| SUBTOTALS 3 | | | | | 636 | 16 | 70 | 0 | 23 | |
| SUBTOTALS 2 | | | | | 1355 | 34 | 20 | 10 | 58.2 | |
| SUBTOTALS 1 | | | | | 3126 | 41 | 20 | 0 | 72.4 | |
| PAY TOTALS | | | | | 5117 | 91 | 110 | 10 | 154 | |

## D37A SIGNAL QUANTITIES SUMMARY (SIGNAL HEADS)

| PLAN SHEET NO. | INTERSECTION | COUNTDOWN PEDESTRIAN TYPE 1S (EACH) | SIGNAL HEAD TYPE 3S (EACH) | SIGNAL HEAD TYPE 3B (EACH) | SIGNAL HEAD TYPE 33S (EACH) | SIGNAL HEAD TYPE 4B (EACH) |
|---|---|---|---|---|---|---|
| 154 | LINDBERGH DIST. CNTR. | 4 | 3 | 9 | | |
| 161 | JAMES MCDONNELL BLVD. | 8 | 5 | 11 | | |
| 168 | FEE FEE HILLS DR. | 10 | 2 | 11 | 2 | 1 |
| 175 | UTZ LANE | 6 | 3 | 14 | | 1 |
| | | | | | | |
| SUBTOTALS | | 28 | 13 | 45 | 2 | 2 |
| PAY TOTALS | | 28 | 13 | 45 | 2 | 2 |

## D37A SIGNAL QUANTITIES SUMMARY (BASE CONCRETE, PULL BOXES AND POSTS)

| PLAN SHEET NO. | INTERSECTION | BASE CONCRETE (CY) | PULL BOX PREFORMED CONCRETE CLASS 1 (EACH) | PULL BOX PREFORMED CONCRETE CLASS 2 (EACH) | PULL BOX PREFORMED CONCRETE CLASS 3 (EACH) | POST SIGNAL 8 FT. (EACH) | POST SIGNAL 15 FT. (EACH) | POST TYPE C 15 FT ARM (EACH) | POST TYPE C 20 FT ARM (EACH) | POST TYPE C 25 FT ARM (EACH) | POST TYPE C 30 FT ARM (EACH) | POST TYPE C 35 FT ARM (EACH) | POST TYPE C 40 FT ARM (EACH) | POST TYPE C 45 FT ARM (EACH) | POST TYPE C 50 FT ARM (EACH) | POST TYPE C 55 FT ARM (EACH) | POST TYPE B 40 FT ARM (EACH) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 152 | MISSOURI BOTTOM RD. | | | 1 | | | | | | | | | | | | | |
| 155 | LINDBERGH DIST. CNTR. | 10.74 | | 3 | 1 | 2 | 1 | 1 | | | | | | | | 2 | |
| 162 | JAMES MCDONNELL BLVD. | 15.55 | 1 | 5 | 5 | 5 | | | 1 | | | 2 | | 1 | | | |
| 169 | FEE FEE HILLS DR. | 15.71 | | 7 | 4 | 9 | | 1 | 1 | | 1 | | | | 1 | | 1 |
| 176 | UTZ LANE | 15.68 | | 5 | 1 | 5 | 1 | | | 1 | | | 1 | | | | 1 |
| | | | | | | | | | | | | | | | | | |
| SUBTOTALS | | 57.68 | 1 | 21 | 11 | 21 | 2 | 2 | 2 | 1 | 1 | 2 | 1 | 1 | 1 | 2 | 2 |
| PAY TOTALS | | 57.7 | 1 | 21 | 11 | 21 | 2 | 2 | 2 | 1 | 1 | 2 | 1 | 1 | 1 | 2 | 2 |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:27:01 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 18 OF 23

## D37B SIGNAL QUANTITIES SUMMARY (CABLE AND CONDUIT)

| PLAN SHEET NO. | INTERSECTION | CONDUIT | | | | | CABLE | | | |
|---|---|---|---|---|---|---|---|---|---|---|
| | | TRENCHED | | PUSHED | | MEDIAN | POWER | CONTROL | | |
| | | 2" (LF) | 3" (LF) | 2" (LF) | 3" (LF) | 3" (LF) | 1c - #8 (LF) | 2c - #16 (LF) | 5c - #16 (LF) | 7c - #16 (LF) |
| 152 | MISSOURI BOTTOM RD. | 16 | | | | | 76 | | | |
| 156 | LINDBERGH DIST. CNTR. | | 40 | 15 | 339 | | 70 | 490 | 500 | 2650 |
| 163 | JAMES MCDONNELL BLVD. | 33 | 45 | | 547 | | 110 | 1740 | 2030 | 4150 |
| 170 | FEE FEE HILLS DR. | | 431 | 183 | 517 | 153 | 600 | 2710 | 2720 | 4050 |
| | UTZ LANE | | 172 | 139 | 503 | | 460 | 610 | 640 | 2520 |
| | | | | | | | | | | |
| | SUBTOTALS | 49 | 688 | 337 | 1906 | 153 | 1316 | 5550 | 5890 | 13370 |
| | PAY TOTALS | 49 | 688 | 337 | 1906 | 153 | 1320 | 5550 | 5890 | 13370 |

| TRAFFIC SIGNAL MAINTENANCE & PROGRAMMING | |
|---|---|
| PAY TOTAL | 1 LUMP SUM |

## D37C SIGNAL QUANTITIES SUMMARY (POWER SUPPLY AND SIGNAL CONTROLLER)

| PLAN SHEET NO. | INTERSECTION | COMBINATION PAD MOUNTED 120V/240V POWER SUPPLY & LIGHTING CONTROLLER WITH UPS (EACH) | SIGNAL CABINET CONTROLLER ASSEMBLY HOUSING NEMA TS2 (EACH) | SIGNAL CABINET BASE WRAP AND CABINET SHIFT (EACH) | SIGNAL CONTROLLER ATC TRAFFIC SIGNAL CONTROLLER (EACH) | TEMPORARY GENERATOR FOR SIGNAL POWER (EACH) | NETWORK CONNECTED SIGNAL MONITOR (EACH) |
|---|---|---|---|---|---|---|---|
| 152 | MISSOURI BOTTOM RD. | 1 | | 1 | 1 | 1 | |
| 157 | LINDBERGH DIST. CNTR. | 1 | 1 | | 1 | | 1 |
| 164 | JAMES MCDONNELL BLVD. | 1 | 1 | | 1 | | 1 |
| 171 | FEE FEE HILLS DR. | 1 | 1 | | 1 | | 1 |
| 178 | UTZ LANE | 1 | 1 | | 1 | | 1 |
| N/A | HAZELWOOD LOGISTICS DRIVE | | | | 1 | | |
| | | | | | | | |
| | SUBTOTALS | 5 | 4 | 1 | 6 | 1 | 4 |
| | PAY TOTALS | 5 | 4 | 1 | 6 | 1 | 4 |

## D37C SIGNAL QUANTITIES SUMMARY (SIGNAL SIGNS AND DETECTION)

| PLAN SHEET NO. | INTERSECTION | SH-FLAT SHEET SIGNAL SIGN (SF) | SIGNAL-SIGN MOUNTING HARDWARE (EACH) | SL DISTRICT TRAFFIC SIGNAL DECTECTION SYSTEM (EACH) | AUDIBLE PEDESTRIAN SIGNAL (APS) PUSH BUTTON & SIGN (EACH) | PUSH BUTTON EXTENTION (EACH) |
|---|---|---|---|---|---|---|
| 157 | LINDBERGH DIST. CNTR. | 12 | 6 | 1 | 4 | |
| 164 | JAMES MCDONNELL BLVD. | 52 | 5 | 1 | 7 | |
| 171 | FEE FEE HILLS DR. | 96 | 22 | 1 | 10 | |
| 178 | UTZ LANE | 70 | 10 | 1 | 6 | 2 |
| 152 | MISSOURI BOTTOM ROAD | | | 1 | | |
| N/A | HAZELWOOD LOGISTICS DRIVE | | | 1 | | |
| | SUBTOTALS | 230 | 43 | 6 | 27 | 2 |
| | PAY TOTALS | 230 | 43 | 6 | 27 | 2 |

## ITS QUANTITIES (1 OF 8)

| INTERSECTION WITH | WALL-MOUNT FIBER INTERCONNECT CENTER (EACH) | SM FIBER OPTIC PIGTAIL (EACH) | SM FIBER OPTIC JUMPER (EACH) | FUSION SPLICE (EACH) | INSTALL OR RELOCATE EXISTING COMMUNICATION EQUIPMENT (EACH) | INSTALL MoDOT FURNISHED IP-ADDRESSABLE POWER STRIP (EACH) | CCTV CAMERA ASSEMBLY (EACH) | INSTALL CCTV CAMERA ASSEMBLY (EACH) | CCTV EXTENSION POLE 20' METALLIC (EACH) | REMOVE IN-PAVEMENT WIRELESS DETECTION SYSTEM (PER INTERSECTION) (EACH) |
|---|---|---|---|---|---|---|---|---|---|---|
| LINDBERGH DIST. CENTER US067S015.32 | 1.0 | 4.0 | 4.0 | 26.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | |
| McDONNELL BLVD. US067S015.2Z | 1.0 | 6.0 | 6.0 | 28.0 | 1.0 | 1.0 | | | | 1.0 |
| FEE FEE HILLS DR. US067N014.7Z | 1.0 | 4.0 | 4.0 | 26.0 | 1.0 | 1.0 | | | | |
| I-270 S.O.R. (UTZ LN./PERSHALL RD.) US067N014.5Z | 1.0 | 4.0 | 4.0 | 26.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 | 1.0 |
| SPLICE CLOSURE NORTH OF UTZ LN. ITS PULL BOX 4 | | | | 24.0 | | | | | | |
| | | | | | | | | | | |
| | | | | | | | | | | |
| SUBTOTALS | 4.0 | 18.0 | 18.0 | 130.0 | 4.0 | 4.0 | 2.0 | 2.0 | 2.0 | 2.0 |
| PAY TOTALS | 4.0 | 18.0 | 18.0 | 130.0 | 4.0 | 4.0 | 2.0 | 2.0 | 2.0 | 2.0 |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
04/07/2026 8:53:24 AM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 4/7/2026
ROUTE: 67 | STATE: MO
DISTRICT: SL | SHEET NO.: 3
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 19 OF 23

## ITS QUANTITIES (2 OF 8)

| LOCATION FROM (STA) | LOCATION TO (STA) | CTR TO CTR DIST. (LF) | 2" CONDUIT PUSHED (LF) | 2" CONDUIT TRENCHED (LF) | REMARKS |
|---|---|---|---|---|---|
| ITS PB #1 (STA.184+89.1 R2) RT 7.4' | ITS PB #2 (STA. 191+75.0 R2) RT 63.0' | 688 | 686 | | |
| ITS PB #2 (STA. 191+75.0 R2) RT 63.0' | FEE FEE CTRL (STA. 191+89.0 R2) RT 51.0' | 18 | | 21 | |
| ITS PB #2 (STA. 191+75.0 R2) RT 63.0' | ITS PB #3 (STA. 199+21.0 R2) RT 42.9' | 747 | 745 | | |
| ITS PB #3 (STA. 199+21.0 R2) RT 42.9' | UTZ CTRL (STA. 199+24.5 R2) RT 20.9' | 22 | | 25 | |
| ITS PB #3 (STA. 199+21.0 R2) RT 42.9' | ITS PB #4 (STA. 202+87.6 R2) RT 109.5' | 373 | 371 | | |
| ITS PB #1 (STA.184+89.1 R2) RT 7.4' | ITS PB #5 (STA.184+87.5 ) LT 53.5' | 70 | 68 | | |
| ITS PB #5 (STA. 184+87.5) LT 53.5' | ITS PB #6 (STA 178+46.0) LT 58.0' | 642 | 640 | | |
| ITS PB #6 (STA 178+46.0) LT 58.0 | ITS PB #7 (STA 164+55.0) LT 80.0' | 1396 | 1394 | | |
| ITS PB #7 (STA 164+55.0) LT 80.0' | McDONNELL CTRL (STA. 164+45.58) LT 90.5' | 15 | | 18 | |
| | | SUBTOTALS | 3904 | 64 | |
| | | PAY TOTAL | 3904 | 64 | |

## ITS QUANTITIES (3 OF 8)

| LOCATION STA. (STA) | OFFSET (LF) | PULL BOX # | CLASS 5 ITS PULL BOX (EACH) | FIBER OPTIC SPLICE ENCLOSURE (EACH) | REMARKS |
|---|---|---|---|---|---|
| 184+89.1 | 7.4' RT | 1 | 1 | | |
| 191+75.0 | 63.0 RT | 2 | 1 | | |
| 199+21.0 | 42.9 RT | 3 | 1 | | |
| 202+87.6 | 109.5 RT | 4 | 1 | 1 | |
| 184+61 | 57.7' LT | 5 | 1 | | |
| 178+46 | 58' LT | 6 | 1 | | |
| 164+55 | 80' LT | 7 | 1 | | |
| | | | | | |
| | | SUBTOTAL | 7 | 1 | |
| | | PAY TOTAL | 7 | 1 | |

## ITS QUANTITIES (4 OF 8)

| LOCATION FROM (STA) | LOCATION TO (STA) | CTR TO CTR DIST. (LF) | 24-STRAND SINGLE MODE OPTICAL FIBER CABLE (LF) | CCTV CAMERA CABLE (CAT-5 ETHERNET CABLE) (LF) | REMARKS |
|---|---|---|---|---|---|
| 164+45.58 | 191+89.0 | 2805.00 | 2,971.00 | | CTRL / McDONNELL TO CTRL / FEE FEE |
| 191+89.0 | 199+24.5 | 788.00 | 864.00 | | CTRL / FEE FEE TO CTRL / UTZ |
| 199+24.5 | 202+87.6 | 395.00 | 493.00 | | CTRL / UTZ TO SPLICE ENCLOSURE |
| CTRL | POST 4 | 79.00 | | 143.69 | CTRL/LINDBERGH DIST.TO CCTV @ POST 4 |
| CTRL | POST 7 | 144 | | 215.00 | CTRL / UTZ TO CCTV @ POST 7 |
| | | SUBTOTAL | 4,328 | 359 | |
| | | PAY TOTAL | 4,540 | 380 | INCLUDES 5% FOR SNAKING |

## ITS QUANTITIES (5 OF 8)

| LOCATION FROM (STA) | LOCATION TO (STA) | CTR TO CTR DIST. (LF) | REMOVAL OF EXISTING FIBER OPTIC CABLE (LS) | REMARKS |
|---|---|---|---|---|
| 164+45.58 | 191+89.0 | 2826.00 | 3,272.00 | Exist CTRL / McDONNELL TO Exist CTRL / FEE FEE |
| 191+89.0 | 199+24.5 | 818.00 | 954.00 | Exist CTRL / FEE FEE TO Exist CTRL / UTZ |
| 199+37.1 | 202+87.6 | 488.00 | 636.00 | Exist CTRL / UTZ TO NORTH OF UTZ PULL BOX |
| | | | | |
| | | | | |
| | | PAY TOTAL | 1 LUMP SUM | |

NOTE: FOR INFORMATION ONLY, THE TOTAL (LF) OF FIBER OPTIC CABLE REMOVAL IS 4,862'

## ITS QUANTITIES (7 OF 8)

| LOCATION (STA) | INTERCEPT EXISTING CONDUIT WITH PROPOSED PULL BOX (EA) | REMARKS |
|---|---|---|
| 164+43.5 - 127.1' RT | 1 | PULL BOX #1 @ Mo BOTTOM, INTERCEPT CONDUIT FOR P.S. |
| 164+47.2 - 85.8' LT | 1 | EXIST. FIBER CONDUIT TO NEW McDONNELL SIG. CABINET |
| 202+87.6 - 109.5' RT | 1 | NEW ITS PULL BOX 4 - INTERCEPT EXIST. CONDUIT |
| | | |
| SUBTOTALS | 3 | |
| PAY TOTAL | 3 | |

## ITS QUANTITIES (6 OF 8)

| ROUTE | LOCATION | MODOT BURIED DRIVEABLE POST (EACH) | REMARKS |
|---|---|---|---|
| US 67 | 164+55 - 80' LT | 1 | |
| US 67 | 166+55 - 72' LT | 1 | |
| US 67 | 168+55 - 72' LT | 1 | |
| US 67 | 170+55 - 72' LT | 1 | |
| US 67 | 172+55 - 72' LT | 1 | |
| US 67 | 174+68 - 67' LT | 1 | |
| US 67 | 176+55 - 60' LT | 1 | |
| US 67 | 178+46 - 58' LT | 1 | |
| US 67 | 180+46 - 60' LT | 1 | |
| US 67 | 182+91 - 60' LT | 1 | |
| US 67 | 184+61 - 60' LT | 1 | |
| US 67 | 184+89 - 8' RT | 1 | |
| US 67 | 186+89 - 24' RT | 1 | |
| US 67 | 188+89 - 40' RT | 1 | |
| US 67 | 191+75 - 63' RT | 1 | |
| US 67 | 193+75 - 68' RT | 1 | |
| US 67 | 195+75 - 66' RT | 1 | |
| US 67 | 197+75 - 55' RT | 1 | |
| US 67 | 199+21 - 43' RT | 1 | |
| US 67 | 202+88 - 110' RT | 1 | |
| | SUBTOTAL | 20 | |
| | PAY TOTAL | 20 | |


STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUVBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:27:39 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED


3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

PROJECT NO.:

BRIDGE NO.:

DESCRIPTION

DATE


MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)


SUMMARY OF QUANTITIES
SHEET 20 OF 23

## ITS QUANTITIES (8 OF 8)

| PLAN SHEET NO. | ROADWAY | STATION | OFFSET | ITS PULL BOX ADJUST TO GRADE EA. | ITS PULL BOX REMOVAL EA. | REMARKS |
|---|---|---|---|---|---|---|
| 186 | RTE. US 67 | 153+57.81 | 60.03'LT | 1 | | |
| 186 | RTE. US 67 | 156+18.20 | 56.41' LT | 1 | | |
| 8 | RTE. US 67 | 159+09.30 | 64.01' LT | 1 | | |
| 187 | RTE. US 67 | 161+05.19 | 68.67' LT | 1 | | |
| 187, 189 | RTE. US 67 | 165+55.01 | 70.90' LT | | 1 | |
| 189 | RTE. US 67 | 168+07.38 | 70.62' LT | | 1 | |
| 189 | RTE. US 67 | 169+66.06 | 66.93' LT | | 1 | |
| 190 | RTE. US 67 | 173+35.70 | 65.76' LT | | 1 | |
| 190 | RTE. US 67 | 175+33.98 | 60.52' LT | | 1 | |
| 190 | RTE. US 67 | 175+97.54 | 55.08' LT | | 1 | |
| 190 | RTE. US 67 | 177+58.84 | 55.08' LT | | 1 | |
| 190 | RTE. US 67 | 178+46 | 58' LT | | 1 | |
| 190 | RTE. US 67 | 178+56.53 | 56.82' LT | | 1 | |
| 190 | RTE. US 67 | 179+14.14 | 57.37' LT | | 1 | |
| 191 | RTE. US 67 | 181+33.50 | 65.08' LT | | 1 | |
| 191 | RTE. US 67 | 181+81.44 | 65.84' LT | | 1 | |
| 191 | RTE. US 67 | 182+81.37 | 54.98' LT | | 1 | |
| 191, 192 | RTE. US 67 | 184+87.5 | 54.9' LT | | 1 | |
| 191, 192 | RTE. US 67 | 184+89.1 | 7.4' RT | | 1 | |
| 192 | RTE. US 67 | 191+60.4 | 60.0 RT | | 1 | |
| 193 | RTE. US 67 | 192+93.0 | 85.9' RT | | 1 | |
| 193 | RTE. US 67 | 196+34.9 | 73.4' RT | | 1 | |
| 188, 193 | RTE. US 67 | 199+13.9 | 56.8' RT | | 1 | |
| 188, 193 | RTE. US 67 | 200+29.9 | 37.8' RT | | 1 | |
| 194 | RTE. US 67 | 202+87.6 | 109.5' RT | | 1 | |
| | | | | | | |
| | | | | | | |
| | | | | | | |
| | | | TOTALS | 4 | 21 | |
| | | | PAY TOTALS | 4 | **** | |

**** INDICATES FOR INFORMATION ONLY

| ITS ASSET MANAGEMENT TOOL | |
|---|---|
| PAY TOTAL | 1 LUMP SUM |

## LIGHTING (1 OF 2)

| PLAN SHEET NO. | INTERSECTION | LOCATION FROM | LOCATION TO | CIRCUIT | CTR TO CTR DIST. (LF) | 4" RIGID CONDUIT TRENCHED (LF) | 3" RIGID CONDUIT PUSHED (LF) | 8 AWG CABLE - CONDUIT (LF) | 1c #10 AWG POLE & BRACKET CABLE *(LF) | TRENCHING TYPE 1 (LF) | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 161 | LINDBERGH DIST. CNTR. | UPS/PS/LTNG-CTRL | L-1 | C-1 | 14 | 9 | 11 | 33 | 135 | | |
| 161 | LINDBERGH DIST. CNTR. | L-1 | L-2 | C-1 | 178 | | 173 | 194 | 135 | | |
| | | | | | | | | | | | |
| 168 | Fee Fee Hills Drive | UPS/PS/LTNG-CTRL | L-1 | C-1 | 195 | 21 | 117 | 221 | 135 | 61 | |
| 168 | Fee Fee Hills Drive | L1 | L2 | C-1 | 155 | | 135 | 178 | 135 | 24 | |
| 168 | Fee Fee Hills Drive | L2 | L3 | C-1 | 171 | | 111 | 193 | 135 | 60 | |
| | | | | | | | | | | | |
| 175 | Utz Lane | UPS/PS/LTNG-CTRL | L-1 | C-1 | 109 | 8 | 88 | 134 | 135 | 16 | |
| 175 | Utz Lane | L-1 | L-2 | C-1 | 143 | | 59 | 165 | 135 | 71 | |
| 175 | Utz Lane | L-2 | L-3 | C-1 | 109 | | 92 | 125 | 135 | 23 | |
| 175 | Utz Lane | UPS/PS/LTNG-CTRL | L-4 | C-2 | 118 | | 104 | 143 | 135 | 10 | |
| 175 | Utz Lane | L-4 | L-5 | C-2 | 159 | | 97 | 187 | 135 | 54 | |
| 175 | Utz Lane | L-5 | L-6 | C-2 | 239 | | 7 | 255 | 135 | 225 | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | | | | | | | | |
| | | | | SUBTOTALS | | 38 | 994 | 1828 | 1485 | 544 | |
| | | | | TOTALS | | 38 | 994 | 1830 | 1490 | 544 | |

* 45' ADDED TO EA. POLE & BRACKET CABLE FOR GROUNDING LUMINAIRE.

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:27:55 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 21 OF 23

## LIGHTING (2 OF 2)

| PLAN SHEET NO. | INTERSECTION | STATION | OFFSET | CIRCUIT | ITEM ID# | 45' TOP MOUNT TYPE AT DESIGN 2 LIGHTING POLE (EACH) | 45' POLE FOUNDATION (EACH) | 170W TOP MOUNTED LUMINAIRE LED-B (EACH) | 275W TOP MOUNTED LUMINAIRE LED-C (EACH) | CLASS 1 PULLBOX (EACH) | CLASS 3 PULLBOX (EACH) | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 161 | LINDBERGH DIST. CNTR. | 153+55 | 63.1' LT | 1 | L1 | 1 | 1 | | 1 | | | |
| 161 | LINDBERGH DIST. CNTR. | 154+61.7 | 58.9' RT | 2 | L2 | 1 | 1 | | 1 | | | |
| 161 | LINDBERGH DIST. CNTR. | 153+52.3 | 70.7' LT | 1 & 2 | L-PB1 | | | | | | 1 | |
| 168 | FEE FEE HILLS DR. | 189+80.0 R3 | 76. 0' RT | 1 | L1 | 1 | 1 | 1 | | | | |
| 168 | FEE FEE HILLS DR. | 191+11.0 R3 | 159.0' RT | 1 | L2 | 1 | 1 | 1 | | | | |
| 168 | FEE FEE HILLS DR. | 192+02.2 R3 | 27.0' RT | 1 | L3 | 1 | 1 | 1 | | | | |
| 168 | FEE FEE HILLS DR. | 190+66.0 R3 | 68.0' LT | 1 | L-PB1 | | | | | | 1 | |
| 168 | FEE FEE HILLS DR. | 190+26.0 R3 | 45.0' RT | 1 | L-PB2 | | | | | 1 | | |
| 168 | FEE FEE HILLS DR. | 189.89.0 R3 | 82.0' RT | 1 | L-PB3 | | | | | 1 | | |
| 168 | FEE FEE HILLS DR. | 191+05.0 R2 | 155.5' RT | 1 | L-PB4 | | | | | 1 | | |
| 168 | FEE FEE HILLS DR. | 191+80.0 R2 | 71.0' RT | 1 | L-PB5 | | | | | 1 | | |
| 175 | UTZ LANE | 199+10.0 | 100.0' LT | 1 | L-PB1 | | | | | | 1 | |
| 175 | UTZ LANE | 199+93.0 | 66.8' LT | 1 | L-PB2 | | | | | 1 | | |
| 175 | UTZ LANE | 199+86.7 | 78.9' LT | 1 | L1 | 1 | 1 | 1 | | | | |
| 175 | UTZ LANE | 200+14.5 | 10.0' RT | 1 | L-PB3 | | | | | 1 | | |
| 175 | UTZ LANE | 200+41.0 | 52.0' RT | 1 | L2 | 1 | 1 | 1 | | | | |
| 175 | UTZ LANE | 200+60.0 | 55.0' RT | 1 | L-PB4 | | | | | 1 | | |
| 175 | UTZ LANE | 201+30.0 | 110.0' | 1 | L3 | 1 | 1 | 1 | | | | |
| 175 | UTZ LANE | 199+15.0 | 6.0' RT | 2 | L-PB5 | | | | | 1 | | |
| 175 | UTZ LANE | 199+10.3 | 11.0' RT | 2 | L4 | 1 | 1 | 1 | | | | |
| 175 | UTZ LANE | 199+19.7 | 51.0' RT | 2 | L-PB6 | | | | | 1 | | |
| 175 | UTZ LANE | 199+35.9 | 148.1' RT | 2 | L-PB7 | | | | | 1 | | |
| 175 | UTZ LANE | 199+29.9 | 143.1' RT | 2 | L5 | 1 | 1 | 1 | | | | |
| 175 | UTZ LANE | 201+40.0 | 224.0' RT | 2 | L6 | 1 | 1 | 1 | | | | |
| | | | | | SUBTOTALS | 11 | 11 | 9 | 2 | 10 | 3 | |
| | | | | | TOTALS | 11 | 11 | 9 | 2 | 10 | 3 | |

## SIGN D-29 AND D-30 QUANTITY SUMMARY

| PLAN SHEET NO. | SPECIAL SHEET NO. | STRUCTURAL STEEL POSTS LBS | PIPE POSTS LBS | CONCRETE FOOTINGS EMBEDDED C.Y. | SH-FLAT SHEET S.F. | SHF-FLAT SHEET FLUORESCENT S.F. | ST-STRUCTURAL S.F. |
|---|---|---|---|---|---|---|---|
| 218-219 | D29 | 1270 | 2980 | 3.21 | | | |
| 218-219 | D29 | 279 | 3979 | 4.04 | | | |
| 220-221 | D30 | | | | 610.4 | 134.5 | 459.3 |
| | PAY TOTALS | 1550 | 6960 | 7.3 | 610 | 135.0 | 459 |

## REMOVE AND RELOCATE GROUND MOUNTED SIGNS

| PLAN SHEET NO. | ROADWAY | STATION | LOCATION | REMOVE & RELOCATE GROUND MOUNTED SIGNS EA. | REMARKS |
|---|---|---|---|---|---|
| 204-217 | US 67 | VAR. | VAR. | 4 | |
| | | | PAY TOTAL | 4 | |

## TEMPORARY TRAFFIC BARRIER (INFORMATION ONLY)

| PLAN SHEET NO. | ROADWAY | STATION | STATION | LOCATION | STAGE | TEMPORARY TRAFFIC BARRIER CONTRACTOR FURNISHED/ RETAINED L.F. | TEMPORARY TRAFFIC BARRIER RELOCATION L.F. | REMARKS |
|---|---|---|---|---|---|---|---|---|
| 112-113 | US 67 | 169+90.91 | 139+74.97 R2 | LT. | 1 | 312.5 | | |
| 122-123 | US 67 | 169+71.51 | 139+55.10 R2 | RT. | 2 | | 312.5 | |
| 132-133 | US 67 | 169+81.82 | 139+65.73 R2 | RT. | 3 | | 312.5 | |
| 132-133 | US 67 | 169+87.49 | 139+71.32 R2 | LT. | 3 | 312.5 | | |
| | | | | | TOTALS | 625 | 625 | |

NOTE: SEE QU SHEET 23 FOR PAY TOTALS

| BRIDGE-MOUNTED SIGN BRACKET INSPECTION, DESIGN, AND INSTALLATION | |
|---|---|
| PAY TOTAL | 1 LUMP SUM |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/25/2026 7:28:14 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SUMMARY OF QUANTITIES
SHEET 22 OF 23

| SIGN | SIZE IN. | AREA SQ.FT. | QTY EACH | TOTAL AREA SQ.FT. | QTY RELOC EACH | TOTAL RELOC SQ.FT. | SIGN NO. | DESCRIPTION |
|---|---|---|---|---|---|---|---|---|
| **WARNING SIGNS** | | | | | | | | |
| WO1-1L | 48X48 | 16.00 | | | | | | TURN (SYMBOL LEFT) |
| WO1-1R | 48X48 | 16.00 | | | | | | TURN (SYMBOL RIGHT) |
| WO1-2L | 48X48 | 16.00 | | | | | | CURVE (SYMBOL LEFT) |
| WO1-2R | 48X48 | 16.00 | | | | | | CURVE (SYMBOL RIGHT) |
| WO1-3L | 48X48 | 16.00 | 4 | 64.00 | | | | REVERSE TURN (SYMBOL LEFT) |
| WO1-3R | 48X48 | 16.00 | 4 | 64.00 | | | | REVERSE TURN (SYMBOL RIGHT) |
| WO1-4L | 48X48 | 16.00 | 4 | 64.00 | | | | REVERSE CURVE (SYMBOL LEFT) |
| WO1-4R | 48X48 | 16.00 | 4 | 64.00 | | | | REVERSE CURVE (SYMBOL RIGHT) |
| WO1-4bL | 48X48 | 16.00 | | | | | | DOUBLE ARROW REVERSE CURVE (SYMBOL LEFT) |
| WO1-4bR | 48X48 | 16.00 | | | | | | DOUBLE ARROW REVERSE CURVE (SYMBOL RIGHT) |
| WO1-4cL | 48X48 | 16.00 | | | | | | TRIPLE ARROW REVERSE CURVE (SYMBOL LEFT) |
| WO1-4cR | 48X48 | 16.00 | 2 | 32.00 | | | | TRIPLE ARROW REVERSE CURVE (SYMBOL RIGHT) |
| WO1-6 | 60X30 | 12.50 | | | | | | HORIZONTAL ARROW (SYMBOL) |
| WO1-6a | 72X36 | 18.00 | | | | | | HORIZ. ARROW (SYMBOL ON PERMANENT BARRICADE) |
| WO1-7 | 60X30 | 12.50 | | | | | | DOUBLE HEAD HORIZONTAL ARROW (SYMBOL) |
| WO1-7a | 72X36 | 18.00 | | | | | | DOUBLE HEAD HORIZ. ARROW (SYMBOL ON PERM. BARR.) |
| WO1-8 | 18X24 | 3.00 | | | | | | CHEVRON (SYMBOL) |
| WO1-8a | 30X36 | 7.50 | | | | | | CHEVRON (SYMBOL FOR DIVIDED HIGHWAYS) |
| WO3-1 | 48X48 | 16.00 | | | | | | STOP AHEAD (SYMBOL) |
| WO3-2 | 48X48 | 16.00 | 2 | 32.00 | | | | YIELD AHEAD (SYMBOL) |
| WO3-3 | 48X48 | 16.00 | | | | | | SIGNAL AHEAD (SYMBOL) |
| WO3-4 | 48X48 | 16.00 | 4 | 64.00 | | | | BE PREPARED TO STOP |
| WO3-5 | 48X48 | 16.00 | | | | | | SPEED LIMIT AHEAD |
| WO4-1L | 48X48 | 16.00 | | | | | | MERGE (SYMBOL FROM LEFT) |
| WO4-1R | 48X48 | 16.00 | 2 | 32.00 | | | | MERGE (SYMBOL FROM RIGHT) |
| WO4-1aL | 48X48 | 16.00 | 2 | 32.00 | | | | MERGE (LEFT) |
| WO4-1aR | 48X48 | 16.00 | | | | | | MERGE (RIGHT) |
| WO4-2L | 48X48 | 16.00 | 2 | 32.00 | | | | LEFT LANE ENDS |
| WO4-2R | 48X58 | 16.00 | 2 | 32.00 | | | | RIGHT LANE ENDS |
| WO5-1 | 48X48 | 16.00 | 4 | 64.00 | | | | ROAD/BRIDGE/RAMP NARROWS |
| WO5-3 | 48X48 | 16.00 | | | | | | ONE LANE BRIDGE |
| WO5-5 | 48X48 | 16.00 | | | | | | NARROW LANES |
| WO6-1 | 48X48 | 16.00 | | | | | | DIVIDED HIGHWAY (SYMBOL) |
| WO6-2 | 48X48 | 16.00 | | | | | | DIVIDED HIGHWAY END (SYMBOL) |
| WO6-3 | 48X48 | 16.00 | | | | | | TWO WAY TRAFFIC (SYMBOL) |
| WO7-3a | 30X24 | 5.00 | 4 | 20.00 | | | | NEXT XX MILES (PLAQUE) |
| WO8-1 | 48X48 | 16.00 | 4 | 64.00 | | | | BUMP |
| WO8-2 | 48X48 | 16.00 | | | | | | DIP |
| WO8-3 | 48X48 | 16.00 | | | | | | PAVEMENT ENDS |
| WO8-4 | 48X48 | 16.00 | | | | | | SOFT SHOULDER |
| WO8-5 | 48X48 | 16.00 | | | | | | SLIPPERY WHEN WET (SYMBOL) |
| WO8-6 | 48X48 | 16.00 | 2 | 32.00 | | | | TRUCK CROSSING |
| WO8-6c | 48X48 | 16.00 | 2 | 32.00 | | | | TRUCK ENTRANCE |
| WO8-7 | 36X36 | 9.00 | | | | | | LOOSE GRAVEL |
| WO8-7a | 36X36 | 9.00 | | | | | | FRESH OIL / LOOSE GRAVEL |
| WO8-9 | 48X48 | 16.00 | | | | | | LOW SHOULDER |
| WO8-11 | 48X48 | 16.00 | | | | | | UNEVEN LANES |
| WO8-12 | 48X48 | 16.00 | | | | | | NO CENTER LINE |
| WO8-15 | 48X48 | 16.00 | | | | | | GROOVED PAVEMENT |
| WO8-15P | 30X24 | 5.00 | | | | | | MOTORCYCLE (PLAQUE) |
| WO8-17L | 48X48 | 16.00 | | | | | | SHOULDER DROP-OFF (SYMBOL LEFT) |
| WO8-17R | 48X48 | 16.00 | | | | | | SHOULDER DROP-OFF (SYMBOL RIGHT) |
| WO8-17P | 30X24 | 5.00 | | | | | | SHOULDER DROP-OFF (PLAQUE) |
| W10-1 | 42RND. | 9.62 | | | | | | RAILROAD CROSSING |
| W11-2 | 48X48 | 16.00 | 8 | 128.00 | | | | PEDESTRAIN CROSSING |
| WO12-1 | 24X24 | 4.00 | | | | | | DOUBLE DOWN ARROW (SYMBOL) |
| WO12-2 | 48X48 | 16.00 | 16 | 256.00 | | | | LOW CLEARANCE (SYMBOL) |
| WO12-2x | 24X18 | 3.00 | | | | | | LOW CLEARANCE (PLAQUE) |
| WO12-2a | 84X24 | 14.00 | | | | | | OVERHEAD LOW CLEARANCE (FEET AND INCHES) |
| WO12-4 | 120X60 | 50.00 | 8 | 400.00 | | | | LOW CLEARANCE XX FT XX IN XX MILES AHEAD |
| WO12-5 | 120X60 | 50.00 | 4 | 200.00 | | | | WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD |
| WO13-1 | 30X30 | 6.25 | 4 | 25.00 | | | | ADVISORY SPEED (PLAQUE) |
| WO16-7P | 30X18 | 3.75 | 2 | 7.50 | | | | DOWN ARROW |
| WO16-3 | 30X18 | 3.75 | 2 | 7.50 | | | | AHEAD |
| WO20-1 | 48X48 | 16.00 | 8 | 128.00 | | | | ROAD/BRIDGE/RAMP WORK AHEAD |
| WO20-2 | 48X48 | 16.00 | | | | | | DETOUR AHEAD |
| WO20-3 | 48X48 | 16.00 | 2 | 32.00 | | | | ROAD CLOSED AHEAD |
| WO20-3a | 48X48 | 16.00 | 2 | 32.00 | | | | ROAD CLOSED XX FT |
| WO20-4 | 48X48 | 16.00 | 4 | 64.00 | | | | ONE LANE ROAD AHEAD |
| WO20-5 | 48X48 | 16.00 | 6 | 96.00 | | | | RIGHT/CENTER/LEFT LANE CLOSED AHEAD |
| WO20-5a | 48X48 | 16.00 | 4 | 64.00 | | | | 2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD |
| WO20-6a | 48X48 | 16.00 | 6 | 96.00 | | | | RIGHT/CENTER/LEFT LANE CLOSED |
| WO20-7a | 48X48 | 16.00 | 4 | 64.00 | | | | FLAGGER (SYMBOL) |
| WO21-5 | 48X48 | 16.00 | 4 | 64.00 | | | | SHOULDER WORK / SHOULDER WORK AHEAD |
| WO21-5a | 48X48 | 16.00 | 2 | 32.00 | | | | 2 RIGHT LANES CLOSED |
| WO21-5b | 48X48 | 16.00 | 4 | 64.00 | | | | SHOULDER WORK AHEAD |
| GO22-3 | 42X36 | 10.50 | | | | | | END BLASTING ZONE |

| SIGN | SIZE IN. | AREA SQ.FT. | QTY EACH | TOTAL SQ.FT. | QTY RELOC EACH | TOTAL RELOC SQ.FT. | SIGN NO. | DESCRIPTION |
|---|---|---|---|---|---|---|---|---|
| **GUIDE SIGNS** | | | | | | | | |
| E05-1 | 36X48 | 12.00 | | | | | | GORE EXIT |
| E05-2 | 48X36 | 12.00 | 2 | 24.00 | | | | EXIT OPEN |
| E05-2a | 48X36 | 12.00 | | | | | | EXIT CLOSED |
| GO20-1 | 60X24 | 10.00 | 4 | 40.00 | | | | ROAD WORK NEXT XX MILES |
| GO20-2 | 48X24 | 8.00 | 4 | 32.00 | | | | END ROAD WORK |
| GO20-4 | 36X18 | 4.50 | | | | | | PILOT CAR FOLLOW ME |
| GO20-4a | 42X30 | 8.75 | 6 | 52.50 | | | | PILOT CAR IN USE WAIT & FOLLOW |
| GO20-4a | 18X12 | 1.50 | | | | | | PILOT CAR IN USE WAIT & FOLLOW |
| GO20-5aP | 36X24 | 6.00 | 4 | 24.00 | | | | WORK ZONE (PLAQUE) |
| GO22-1 | 21X15 | 2.19 | 4 | 8.76 | | | | WET PAINT (ARROW PIVIOTS) |
| MO4-8a | 24X18 | 3.00 | | | | | | END DETOUR |
| MO4-9L | 48X36 | 12.00 | | | | | | DETOUR (LEFT) |
| MO4-9R | 48X36 | 12.00 | | | | | | DETOUR (RIGHT) |
| MO4-9P | 48X12 | 4.00 | | | | | | STREET NAME (PLAQUE) |
| MO4-10L | 48X18 | 6.00 | | | | | | DETOUR ARROW (LEFT) |
| MO4-10R | 48X18 | 6.00 | | | | | | DETOUR ARROW (RIGHT) |
| **REGULATORY SIGNS** | | | | | | | | |
| R1-1 | 48X48 | 13.25 | | | | | | STOP |
| R1-2 | 48TRI. | 6.93 | 2 | 13.86 | | | | YIELD |
| R1-2a | 36X36 | 9.00 | | | | | | TO ONCOMING TRAFFIC (PLAQUE) |
| R1-3P | 30X12 | 2.50 | | | | | | ALL WAY (PLAQUE) |
| R2-1 | 36X48 | 12.00 | 8 | 96.00 | | | | SPEED LIMIT XX |
| R3-1 | 48X48 | 16.00 | | | | | | NO RIGHT TURN (SYMBOL) |
| R3-2 | 48X48 | 16.00 | | | | | | NO LEFT TURN (SYMBOL) |
| R3-3 | 36X36 | 9.00 | | | | | | NO TURNS |
| R3-4 | 48X48 | 16.00 | | | | | | NO U-TURN (SYMBOL) |
| R3-7L | 30X30 | 6.25 | 8 | 50.00 | | | | LEFT LANE MUST TURN LEFT |
| R3-7R | 30X30 | 6.25 | 2 | 12.50 | | | | RIGHT LANE MUST TURN RIGHT |
| R4-1 | 36X48 | 12.00 | | | | | | DO NOT PASS |
| R4-2 | 36X48 | 12.00 | | | | | | PASS WITH CARE |
| R4-7a | 36X48 | 12.00 | 4 | 48.00 | | | | KEEP RIGHT (HORIZONTAL ARROW) |
| R4-8a | 36X48 | 12.00 | | | | | | KEEP LEFT (HORIZONTAL ARROW) |
| R5-1 | 30X30 | 6.25 | | | | | | DO NOT ENTER |
| R5-1a | 36X24 | 6.00 | | | | | | WRONG WAY |
| R6-1L | 54X18 | 6.75 | | | | | | ONE WAY ARROW (LEFT) |
| R6-1R | 54X18 | 6.75 | | | | | | ONE WAY ARROW (RIGHT) |
| R6-2L | 24X30 | 5.00 | | | | | | ONE WAY (LEFT) |
| R6-2R | 24X30 | 5.00 | | | | | | ONE WAY (RIGHT) |
| R9-8 | 36x18 | 4.50 | 4 | 18.00 | | | | PEDESTRAIN CROSSWALK |
| R9-9 | 24X12 | 2.00 | 2 | 4.00 | | | | SIDEWALK CLOSED |
| R9-10 | 24X18 | 3.00 | 4 | 12.00 | | | | SIDEWALK CLOSED USE OTHER SIDE |
| R9-11L | 24X18 | 3.00 | 2 | 6.00 | | | | SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE |
| R9-11R | 24X18 | 3.00 | 2 | 6.00 | | | | SIDEWALK CLOSED AHEAD, (ARROW RIGHT) CROSS HERE |
| R10-6 | 24X36 | 6.00 | | | | | | STOP HERE ON RED (45^ ARROW) |
| R11-2 | 48X30 | 10.00 | 2 | 20.00 | | | | ROAD CLOSED |
| R11-3a | 60X30 | 12.50 | 2 | 25.00 | | | | ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY |
| R11-4 | 60X30 | 12.50 | 2 | 25.00 | | | | ROAD CLOSED TO THRU TRAFFIC |
| CONST-3A | 60X48 | 20.00 | | | | | | FINE SIGN |
| CONST-3X | 56X12 | 4.67 | | | | | | SPEEDING/PASSING (PLATE) |
| **MISCELLANEOUS SIGNS** | | | | | | | | |
| CONST-5 | 48X36 | 12.00 | | | | | | POINT OF PRESENCE |
| CONST-5 | 96X48 | 32.00 | 1 | 32.00 | | | | POINT OF PRESENCE |
| CONST-8 | 48X36 | 12.00 | 4 | 48.00 | | | | WORK ZONE NO PHONE ZONE |

| 616-10.05 CONSTRUCTION SIGNS | TOTAL 3082 |
|---|---|
| 616-10.10 RELOCATED SIGNS | TOTAL |

| ITEM NUMBER | TOTAL QTY | EFFECTIVE: 07-01-2025 DESCRIPTION |
|---|---|---|
| 6122008 | *4 | IMPACT ATTENUATOR 40 MPH (SAND BARRELS) |
| 6122009 | | IMPACT ATTENUATOR 45 MPH (SAND BARRELS) |
| 6122010 | | IMPACT ATTENUATOR 50 MPH (SAND BARRELS) |
| 6122012 | | IMPACT ATTENUATOR 55 MPH (SAND BARRELS) |
| 6122014 | | IMPACT ATTENUATOR 60 MPH (SAND BARRELS) |
| 6122017 | | IMPACT ATTENUATOR 65 MPH (SAND BARRELS) |
| 6122019 | | IMPACT ATTENUATOR 70 MPH (SAND BARRELS) |
| 6122020 | *10 | REPLACEMENT SAND BARREL |
| 6122030 | *4 | IMPACT ATTENUATOR (RELOCATION) |
| 6122040 | | WORK ZONE CRASH CUSHION (NARROW) |
| 6122041 | | WORK ZONE CRASH CUSHION (RELOCATION) |
| 6123001 | +++ | TRUCK MOUNTED ATTENUATOR (TMA) |
| 6161012 | | BUOYS (BOATS KEEP OUT) |
| 6161013 | | BUOYS (NO WAKE) |
| 6161014 | | SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT) |
| 6161020 | | CHANNELIZER (DRUM-LIKE) |
| 6161022 | | CHANNELIZER (CONE) |
| 6161025 | 188 | CHANNELIZER (TRIM-LINE) |
| 6161026 | | CHANNELIZER (VERTICAL PANEL) |
| 6161030 | 16 | TYPE 3 MOVEABLE BARRICADE |
| 6161033 | 38 | DIRECTION INDICATOR BARRICADE |
| 6161040 | 4 | FLASHING ARROW PANEL |
| 6161047 | | TYPE 3 OBJECT MARKER |
| 6161055 | | SEQUENTIAL FLASHING WARNING LIGHT |
| 6161070 | *96 | TUBULAR MARKER |
| 6161095 | | RADAR SPEED ADVISORY SYSTEM |
| 6161096 | | CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED |
| 6161098A | *4 | CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED |
| 6161099 | | CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE, CONTRACTOR FURNISHED/RETAINED |
| 6162000A | | WORK ZONE TRAFFIC SIGNAL SYSTEM |
| 6162002 | | TEMPORARY LONG-TERM RUMBLE STRIPS |
| 6173600D | *625 | TEMPORARY TRAFFIC BARRIER, CONTRACTOR FURNISHED/RETAINED |
| 6173700B | | TEMP. TRAFFIC BARRIER ANCHORED, CONTRACTOR FURNISHED/RETAINED |
| 6173706 | | TEMP. TRAFFIC BARRIER STIFFNESS TRANSITION CONTRACTOR FURNISHED/RETAINED |
| 6174000A | | TEMP. TRAFFIC BARRIER HEIGHT TRANSITION, CONTRACTOR FURNISHED/RETAINED |
| 6175010A | *625 | RELOCATING TEMPORARY TRAFFIC BARRIER |
| 6175011B | | RELOCATING TEMP. TRAFFIC BARRIER ANCHORED |
| 6175013 | | RELOCATING TEMP. TRAFFIC BARRIER STIFFNESS |
| 6175020A | | RELOCATING TEMP. TRAFFIC BARRIER HEIGHT |
| 6208064A | *34 | TEMPORARY RAISED PAVEMENT MARKER |
| 9029400 | *1 | TEMPORARY TRAFFIC SIGNALS |
| 9029401 | | TEMPORARY TRAFFIC SIGNALS AND LIGHTING |
| | | |

* INDICATES THAT ITEM IS NOT INCLUDED IN TEMPORARY TRAFFIC CONTROL LUMP SUM PAY ITEM.

+++ INDICATES THAT TMA(S) WILL BE REQUIRED FOR MOBILE OPERATIONS ON THIS PROJECT BUT AT NO DIRECT PAY. THE CONTRACTOR MAY CHOOSE TO USE TMA(S) AT STATIONARY LOCATIONS AT THEIR DISCRETION, BUT NO ADDITIONAL COMPENSATION WILL BE MADE.

| LUMP SUM TEMPORARY TRAFFIC CONTROL | |
|---|---|
| PAY TOTAL | 1 LUMP SUM |

NOTE: CMS LOCATIONS TO BE APPROVED BY THE ENGINEER.

NOTE: ALL TRAFFIC CONTROL PAY ITEMS INCLUDED IN PAY ITEM 616-99.01, TEMPORARY TRAFFIC CONTROL, LUMP SUM ARE AN ESTIMATED QUANTITY AND SUBJECT TO CHANGE BASED ON FIELD CONDITIONS.

NOTE: NO DIRECT PAY WILL BE MADE TO RELOCATE OR COVER/UNCOVER EXISTING OR TRAFFIC CONTROL SIGNS OR RELOCATE OTHER TRAFFIC CONTROL DEVICES.

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:28:30 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 3 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

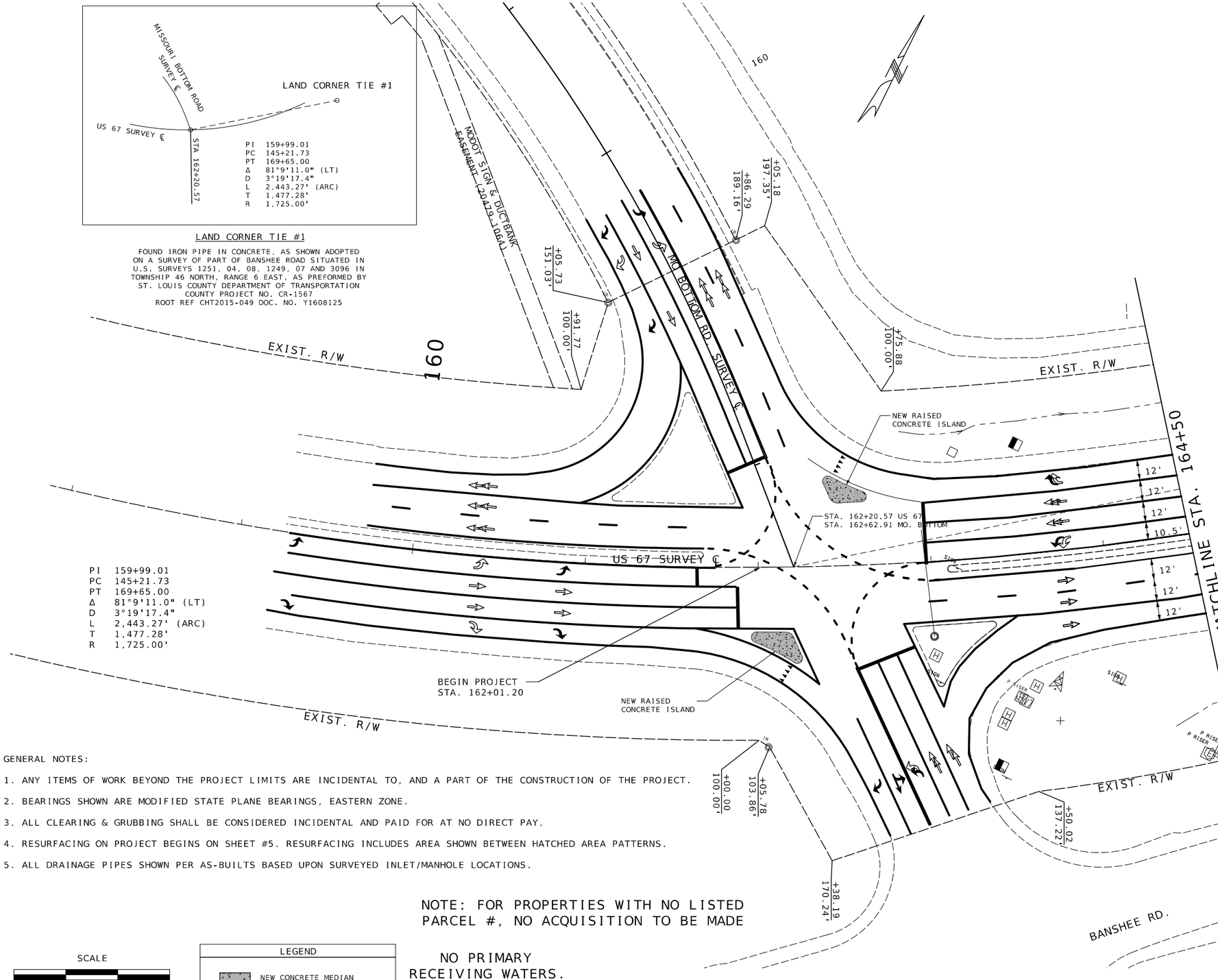
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

QUANTITY SHEET
23 OF 23

LAND CORNER TIE #1

FOUND IRON PIPE IN CONCRETE, AS SHOWN ADOPTED ON A SURVEY OF PART OF BANSHEE ROAD SITUATED IN U.S. SURVEYS 1251, 04, 08, 1249, 07 AND 3096 IN TOWNSHIP 46 NORTH, RANGE 6 EAST, AS PREFORMED BY ST. LOUIS COUNTY DEPARTMENT OF TRANSPORTATION COUNTY PROJECT NO. CR-1567 ROOT REF CHT2015-049 DOC. NO. Y1608125




GENERAL NOTES:

1. ANY ITEMS OF WORK BEYOND THE PROJECT LIMITS ARE INCIDENTAL TO, AND A PART OF THE CONSTRUCTION OF THE PROJECT.
2. BEARINGS SHOWN ARE MODIFIED STATE PLANE BEARINGS, EASTERN ZONE.
3. ALL CLEARING & GRUBBING SHALL BE CONSIDERED INCIDENTAL AND PAID FOR AT NO DIRECT PAY.
4. RESURFACING ON PROJECT BEGINS ON SHEET #5. RESURFACING INCLUDES AREA SHOWN BETWEEN HATCHED AREA PATTERNS.
5. ALL DRAINAGE PIPES SHOWN PER AS-BUILTS BASED UPON SURVEYED INLET/MANHOLE LOCATIONS.

NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE

NO PRIMARY RECEIVING WATERS.

SCALE

0 30 60 90

LEGEND

NEW CONCRETE MEDIAN

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/25/2026 7:28:49 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 4 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET

NOTE: FOR PROPERTIES WITH
NO LISTED PARCEL #,
NO ACQUISITION TO BE MADE

PARCEL ID 10L121361
11601 MISSOURI BOTTOM ROAD
N/F
CITY OF ST. LOUIS
DB. 6433 PG. 2158

PARCEL ID 10L211482
5201 N LINDBERGH BLVD
N/F
MISSOURI AMERICAN
WATER CO
DB 5433 PG 624

PI 159+99.01
PC 145+21.73
PT 169+65.00
Δ 81°9'11.0" (LT)
D 3°19'17.4"
L 2,443.27' (ARC)
T 1,477.28'
R 1,725.00'

NEW TYPE C CONC. TRAFFIC BARRIER (36 LF)
NEW 8" CONC. PAVEMENT (8 SY)
NEW MGS BRIDGE APPROACH TRANS. SECTION (1 EA.)
NEW TYPE A CRASHWORTHY END TERMINAL (1 EA.)

MATCHLINE US 67 ℄ STA. 164+50

165

EXIST. R/W

BEGIN NB & SB US 67 RESURFACING
STA. 165+41.40

DMS BOARD (UIP)

NEW TYPE C CONC.
TRAFFIC BARRIER

N52°30'10" 938.96'

US 67 SURVEY ℄

EXIST. R/W

BANSHEE RD.

+51.41
99.95'

+52.16
71.89'

170

EXIST. R/W

MATCHLINE US 67 ℄ STA. 170+50

N38°14'56"E

PT STA 169+65.00

+52.16
78.18'

1,477.35'
98.07'

PARCEL ID 12L620156
6161 AVIATION DR
N/F
"ASSESSOR UPDATE PENDING"
RECORDING INFORMATION UNKNOWN

PARCEL ID 11K420011
5621 JAMES MCDONNELL BLVD
N/F
"ASSESSOR UPDATE PENDING"
RECORDING INFORMATION UNKNOWN

PARCEL ID 12L540065
10785 LAMBERT INTERNATIONAL BLVD
N/F
HOST INTERNATIONAL
RECORDING INFORMATION UNKNOWN

SCALE
0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:06:53 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 5 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET

NOTE: FOR PROPERTIES WITH
NO LISTED PARCEL #,
NO ACQUISITION TO BE MADE

PARCEL ID 10L211534
5601 N. LINDBERGH BLVD.
306 HAZELWOOD LOGISTICS CENTER DR.
N/F
NORTHPOINT DEVELOPMENT LLC
DB 22334 PG 3606

N/F
UNKNOWN OWNERSHIP
PART OF GLENCOE AVENUE (50' WIDE)
VACATED BY PB. 354 PG. 675-676

HAZELWOOD LOGISTICS CENTER PLAT TWO
PB. 363 PG. 471.477

10' EASEMENT (PB. 354 PG. 648)

10' M.S.D. EASEMENT (PB. 356 PG. 623)

75' WIDE SEWER & UTILITY EASEMENT (KPB 356-623)

140

ENTRANCE (U/P)
STA.142+63.11

ENT. ℄ STA. 142+72.19

EXIST. R/W

10' EASEMENT (17785-5326)

ASPHALT CONCRETE

NEW ADA CURB RAMP
STA. 143+02.25

EX. SIDEWALK (R)
NEW 6' SIDEWALK

NEW ADA CURB RAMP
STA. 142+29.20

EX. SIDEWALK (R)
NEW 6' SIDEWALK

CONCRETE

MATCHLINE STA. 170+50
BEGIN STA 137+27.23

MATCHLINE STA. 144+80

END STA 170+60.80

10.5'
10.5'
10.5'
10.5'

US 67 SURVEY ℄

N36°47'59"E

EX. CURB RAMP (R)
NEW ADA CURB RAMP
STA. 144+48.65

NOTE: (R) & REPLACE THE 6 INLET TOPS ON RTE. US 67
UNDER RR BRIDGE WITH SPECIAL 6'x2' CURVED VANE GRATE

EX. ENTRANCE (R)
EX. PIPE (R)

EX. SIDEWALK (R)

EX. ENTRANCE (R&REP)

EXIST. R/W

FENCE (DND)

+91.13
75.00'

+92.42
75.00'

ENTRANCE
STA.144+16.00
+7.78% / -50% / -7.30%
WIDTH - 22'-0"

PARCEL ID 10L211394
5412 N. LINDBERGH BLVD.
N/F
HLC RESERVE LLC
DB 22898 PG 31

PARCEL ID 10L220949
PARCEL ID 10L220921
PARCEL ID 10L220912
5414 N. LINDBERGH BLVD.
5862 N. LINDBERGH BLVD.
5800 N. LINDBERGH BLVD.
N/F
GKN AEROSPACE NORTH AMERICA INC.
DB 12827 PG 0457

LOT 2

RESUBDIVISION OF BLOCKS 1, 2, 3 AND 4
OF FAIRMOUNT PARK AND U. S. SURVEY 7, 1249
AND 8 IN TOWNSHIP 46 NORTH, RANGE 6 EAST OF
THE 5TH P.M.
PB. 348 PG. 739-740

ELEC. EASEMENT PB. 348 PG. 739

NORFOLK SOUTHERN RAILROAD (100'-W)
(FORMERLY WABASH RAILROAD)

BANSHEE RD.

PARCEL ID 12L620156
6161 AVIATION DR
N/F
"ASSESSOR UPDATE PENDING"
RECORDING INFORMATION UNKNOWN

LEGEND

- NEW CONCRETE SIDEWALK, 4 IN.
- NEW ADA TRUNCATED DOMES
- NEW PAVED APPROACH, 8 IN. CONC.
- NEW TURF TYPE TALL FESCUE SODDING

SCALE
0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:29:10 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 6 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET

NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE

COMMON GROUND 1

LAND CORNER TIE #2

N62°45'09"E 185.09'

STA 150+00.00

US 67 SURVEY ℄

LAND CORNER TIE #2

FOUND CROSS AT THE NORTHEAST CORNER OF COMMON GROUND 1 OF THE HAZELWOOD LOGISTICS CENTER PLAT TWO AS RECORDED IN PLAT BOOK 363 PAGE 471 OF THE ST. LOUIS COUNTY RECORDS.

1

N/F
EXERTER 5801-5895 N
LINDBERGH LLC
DB 25058 PG 309
5801/5895 N LINDBERGH BLVD.

SEE SHEET 8 & 9
FOR EASEMENT DETAILS

26.08 ACRES REMAINING

PARCEL ID 10L230867
308 HAZELWOOD LOGISTICS CENTER DR.
N/F
HAZELWOOD LOGISTICS CENTER ASSOCIATION INC.
DB 22868 PG 556

PARCEL ID 10L230629
5755 N LINDBERGH BLVD
N/F
SELECT FOOD INC
DB 17336 PG 1294

PARCEL ID 10L211394
5412 N. LINDBERGH BLVD.
N/F
HLC RESERVE LLC
DB 22898 PG 31

PARCEL ID 10L220949
PARCEL ID 10L220921
PARCEL ID 10L220912
5414 N. LINDBERGH BLVD.
5862 N. LINDBERGH BLVD.
5800 N. LINDBERGH BLVD.
N/F
GKN AEROSPACE NORTH AMERICA INC.
DB 12827 PG 0457

LOT 2

MATCHLINE STA. 144+80

MATCHLINE STA. 152+50

145

150

EXIST. R/W

CONST. ℄

ENT. ℄

US 67 SURVEY ℄

10' SEWER & UTIL ESMT. (PB. 355 PG. 248)

PERMANENT DRAINAGE EASEMENT PER PLAN

NEW ADA CURB RAMP STA. 146+31.25

NEW ADA CURB RAMP STA. 147+85.07

NEW ADA CURB RAMP STA. 147+27.36

NEW ADA CURB RAMP STA. 150+21.62

NEW ADA CURB RAMP STA. 151+24.73

NEW ADA CURB RAMP STA. 152+14.63

NEW CUT-THROUGH

NEW 5' CUT-THROUGH

NEW TYPE S CURB

EX. CUT-THROUGH (R) NEW RAISE MEDIAN

EX. SIDEWALK (R) NEW 6' SIDEWALK

EX. ENTRANCE (R&REP)

LAND CORNER TIE

ENTRANCE STA.150+75.68 U/P

CONCRETE ASPHALT

ASPHALT ASPHALT

ASPHALT (PRIVATE)

PARTIAL DEPTH PAVEMENT REPAIR

FULL DEPTH PAVEMENT REPAIR

7X4 RCB (U/P)

ATG STORM SEWER INLET TOP

NEW 7'x8' BUS PAD METRO ID: 5733

N36°47'59"E

N62°45'09"E 185.09'

+21.55 64.33'

+55.35 134.35'

+43.36 145.63'

+73.52 81.00'

+35.58 81.00'

+95.63 232.31'

+51.96 256.96'

+31.96 203.76'

+31.87 232.60'

+14.82 131.64'

+00.00 90.00'

10.5'

12'

12'

12'

11.5'

12'

12'

11.5'

LEGEND

- NEW CONCRETE SIDEWALK, 4 IN.
- NEW CUT-THROUGH (CONC. SW, 7 IN.)
- NEW ADA TRUNCATED DOMES
- NEW PAVED APPROACH, 8 IN. CONC.
- NEW TURF TYPE TALL FESCUE SODDING

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/03/2026 3:07:26 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 7 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

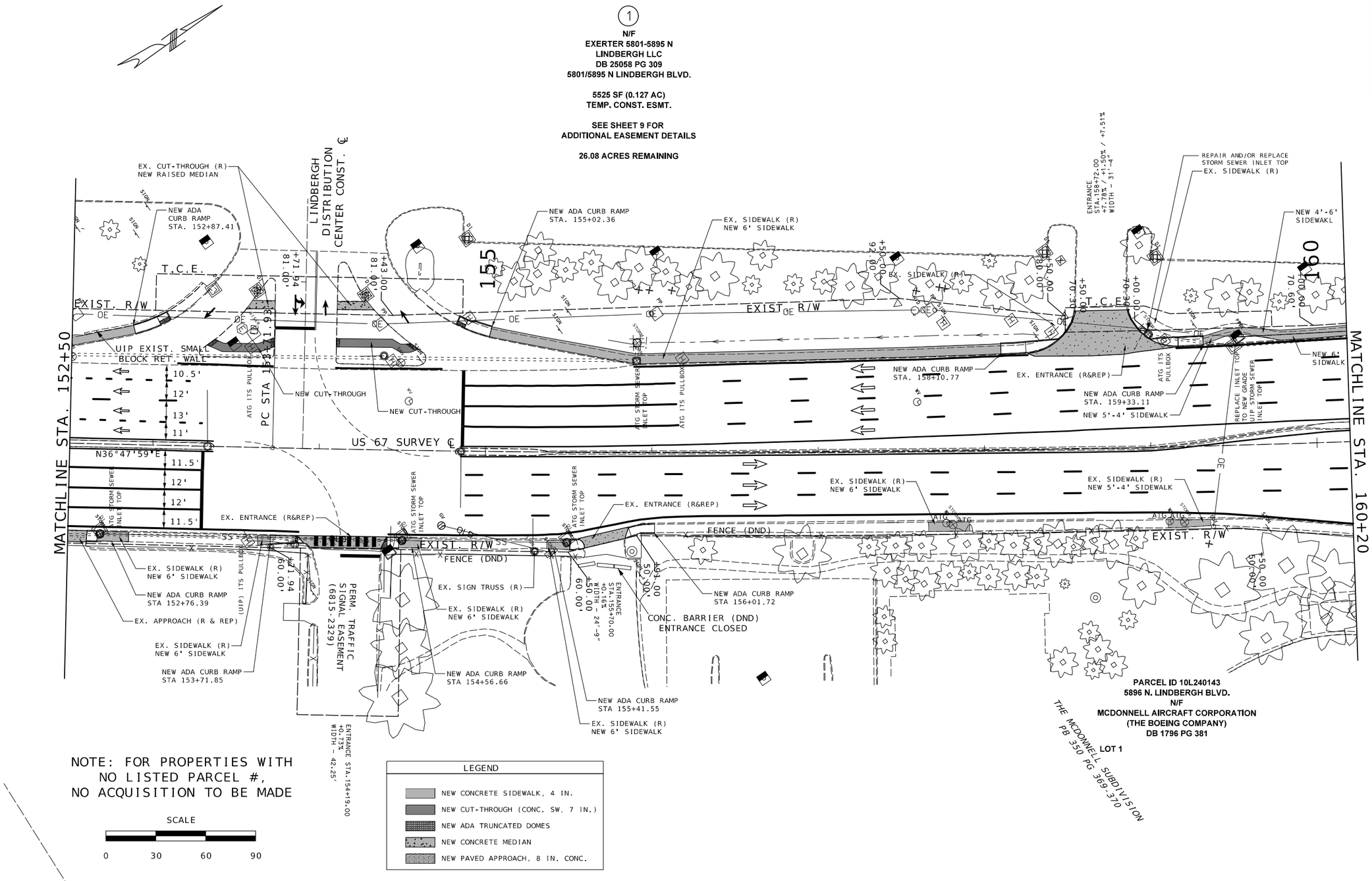
BRIDGE NO.

| DATE | DESCRIPTION |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau
03/03/2026 3:07:43 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 8 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

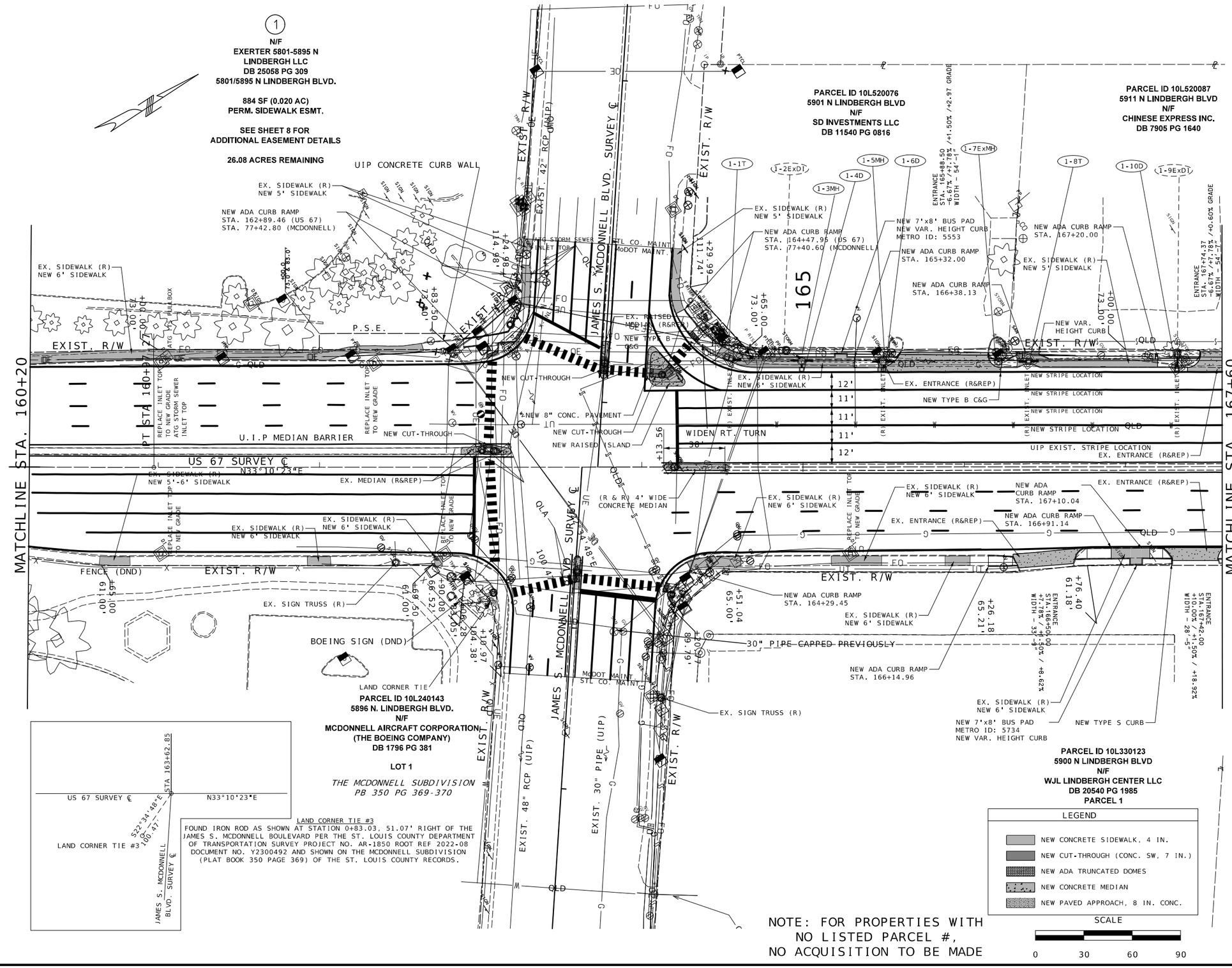
BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/03/2026 3:08:01 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 9 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

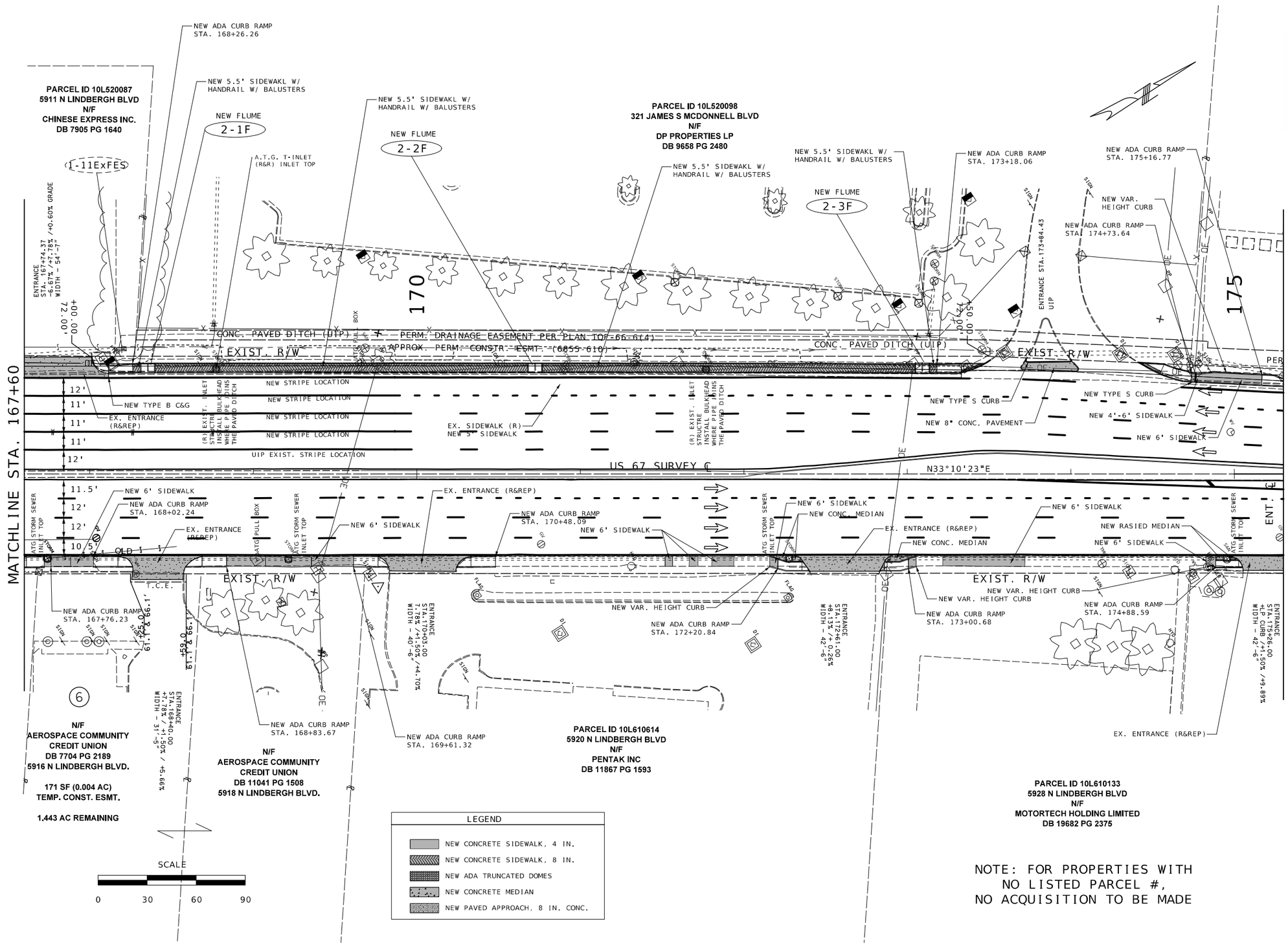
PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:08:15 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 10 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET

| R/W PROPERTY DETAILS | | | |
|---|---|---|---|
| (2) | N/F DAHYABHAI U. PATEL<br>22828/2359 6053 N LINDBERGH BLVD. | VOID | 1.544 AC REMAINING |
| (7) | N/F PRAIRIE FARMS DAIRY INC.<br>17611/4374 6034 N LINDBERGH BLVD. | 700 SF (0.016 AC)<br>TEMP. CONST. ESMT | 13.01 AC REMAINING |

NOTE: PARCEL #2 IS VOID. NO PARCEL WITH THIS ID IS INCLUDED WITHIN THE PLANS.

PARCEL ID 10L610144
6005 N LINDBERGH BLVD
N/F
ORLANDO & CARLA PACE, H/W
DB 23946 PG 1120

PARCEL ID 10L610201
6015 N LINDBERGH BLVD
N/F
HAZELWOOD COMMUNITY LLC
DB 24882 PG 3010

PARCEL ID 10L630120
6041 N LINDBERGH BLVD
N/F
SCF RC FUNDING LV LLC
DOC #2022040500141

(2) VOID
NO ACQUISITION
N/F
DAHYABHAI U. PATEL
DB 22828 PG 2359
6053 N. LINDBERGH BLVD.

(7)
N/F
PRAIRIE FARMS DAIRY INC.
DB 17611 PG 4374
6034 N. LINDBERGH BLVD.

PARCEL ID 10L620165
6030 N LINDBERGH BLVD
N/F
PS CO-INVESTMENT PARTNERS
DB 9085 PG 1830

PARCEL ID 10L610122
6020 N LINDBERGH BLVD
N/F
6008 N LINDBERGH LLC
DB 21608 PG 2717

MATCHLINE STA. 175+30

MATCHLINE STA. 182+80

EXIST. R/W

US 67 SURVEY ℄

N33°10'23"E

N52°58'33"W

CONST. ℄

EXIST. R/W

10' WIDE EASEMENT

DRAINAGE ESMT (6845-2354)

PERM. DRAINAGE ESMT. (6845-610)

PERM. CONSTR. ESMT (6855-610)

EXIST. 14'x5' RCB (U/P)

EXIST 15" RCP (U/P)

11' DRAINAGE EASEMENT PER TOF-66-6(4)

11' DRAINAGE EASEMENT (6833-530)

20' MSD EASEMENT (6556-1365)

12' MSD ESMT. & ST (6833-535) (6846-

PERM. DRAINAGE EASEMENT

T.C.E.

CONCRETE ASPHALT

NEW ADA CURB RAMP STA. 176+14.06

NEW VAR. HEIGHT CURB

NEW ADA CURB RAMP STA. 176+15.90

NEW ADA CURB RAMP STA. 177+09.75

NEW ADA CURB RAMP STA. 177+59.69

NEW ADA CURB RAMP STA. 178+42.12

NEW ADA CURB RAMP STA. 178+49.24

NEW ADA CURB RAMP STA. 179+12.98

NEW ADA CURB RAMP STA. 179+63.56

NEW ADA CURB RAMP STA. 180+43.27

NEW ADA CURB RAMP STA. 179+86.54

NEW ADA CURB RAMP STA. 180+61.53

NEW ADA CURB RAMP STA. 175+69.08

NEW ADA CURB RAMP STA. 181+25.54 (US67)
STA. 0+76.60 (C.R.)

NEW ADA CURB RAMP STA. 181+92.28

NEW ADA CURB RAMP STA. 181+97.42

NEW ADA CURB RAMP STA. 182+00.29

NEW ADA CURB RAMP STA. 180+87.45

NEW ADA CURB RAMP STA.

NEW ADA CURB RAMP STA.

NEW TYPE S CURB AND SODDING

NEW TYPE S CURB

EX. CONTROLLER (U/P)

EX. ENTRANCE (R&REP)

EX. SIDEWALK (R) NEW 5' SIDEWALK

EX. SIDEWALK (R) NEW 4' SIDEWALK

EX. SIDEWALK (R) NEW 6' SIDEWALK

EX. RAISED MEDIAN (PARTIAL REMOVE)

SEE ISLAND DETAIL

NEW R25'

(R) EXIST. INLET STRUCTURE

SLOPE TOWARDS INLET AT ADA APPROVED SLOPE

NEW 7'x8' BUS PAD METRO ID: 5735

ENTRANCE STA.175+59.99 +8.54% /-40.0% WIDTH - 41'-8"

ENTRANCE STA.178+01.50 LP CURB /+0.79% WIDTH - 49'-4"

ENTRANCE STA.178+79.36 +7.78% /+1.69% /+2.55% WIDTH - 30'-0"

ENTRANCE STA.180+00.85 +2.78% /+6.00% WIDTH - 38'-4"

ENTRANCE STA.1408.98 (CHAPEL RIDGE) +7.78% / +1.50% / +7.03% WIDTH - 45'-0"

ENTRANCE STA.0+90.60 (CHAPEL RIDGE) +7.78% / +10.23% / +1.50% WIDTH - 28'-0"

ENTRANCE STA.176+64.00 +10.57% / +7.61% WIDTH - 41'-10"

ENTRANCE STA.180+25.00 +10.37% / +1.00% WIDTH - 31'-10"

ENTRANCE STA.181+47.22 LP CURB /-1.50% / -4.45% WIDTH - 63'-6"

ENTRANCE STA.182+47.66 +0.64% / 57.8' WIDTH

CHAPEL RIDGE DRIVE STA.181+60.00 -1.13% WIDTH - 32'-6"

+30.00 60.00'

+85.13 84.00'

+34.55 74.14'

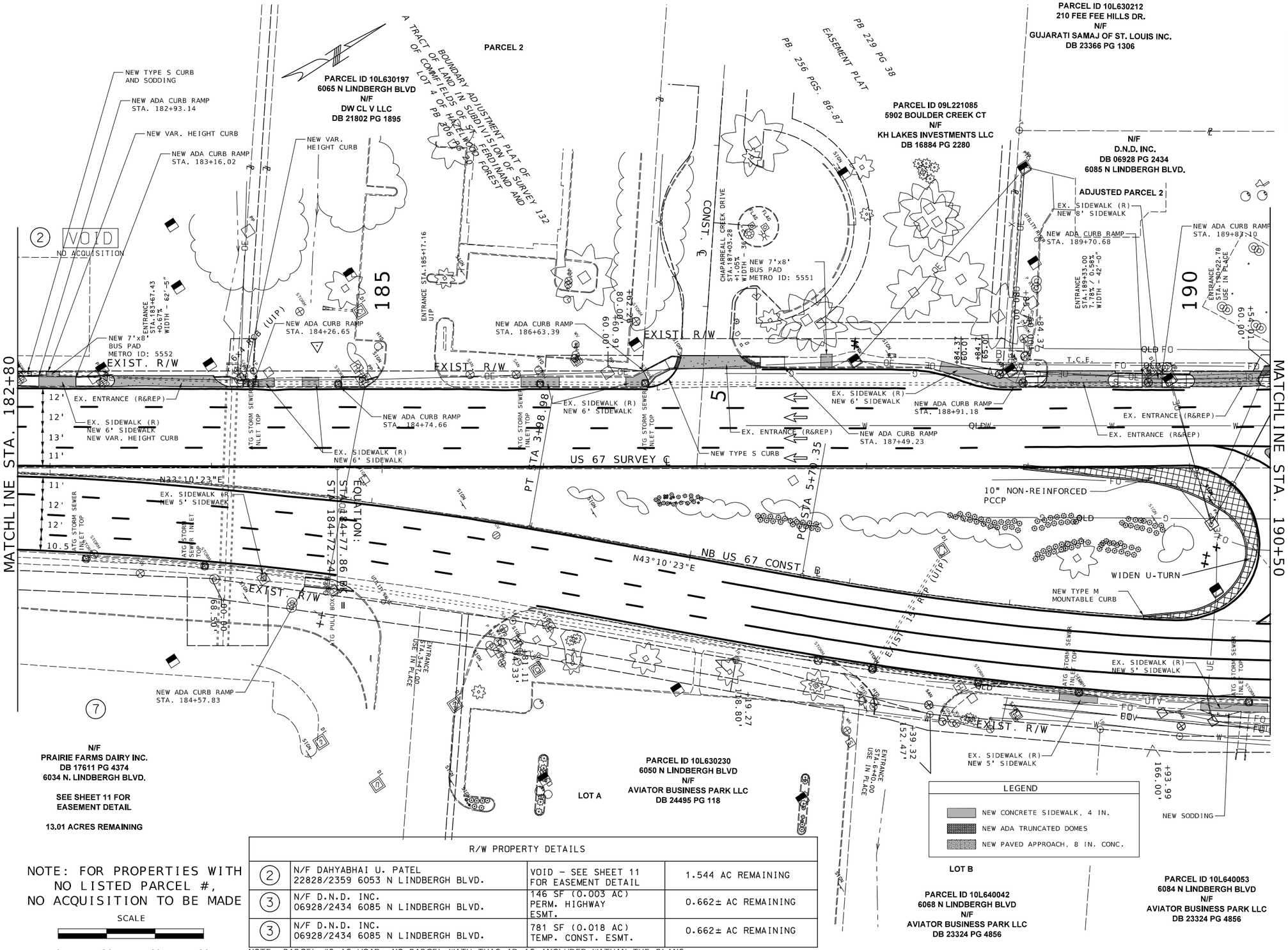
+18.90 60.00'

+51.26 60.34'

0.00 0.00'

0.00 0.00'

0.00 0.00




| R/W PROPERTY DETAILS | | | |
|---|---|---|---|
| (2) | N/F DAHYABHAI U. PATEL 22828/2359 6053 N LINDBERGH BLVD. | VOID - SEE SHEET 11 FOR EASEMENT DETAIL | 1.544 AC REMAINING |
| (3) | N/F D.N.D. INC. 06928/2434 6085 N LINDBERGH BLVD. | 146 SF (0.003 AC) PERM. HIGHWAY ESMT. | 0.662± AC REMAINING |
| (3) | N/F D.N.D. INC. 06928/2434 6085 N LINDBERGH BLVD. | 781 SF (0.018 AC) TEMP. CONST. ESMT. | 0.662± AC REMAINING |

NOTE: PARCEL #2 IS VOID. NO PARCEL WITH THIS ID IS INCLUDED WITHIN THE PLANS.

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:08:53 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/3/2026

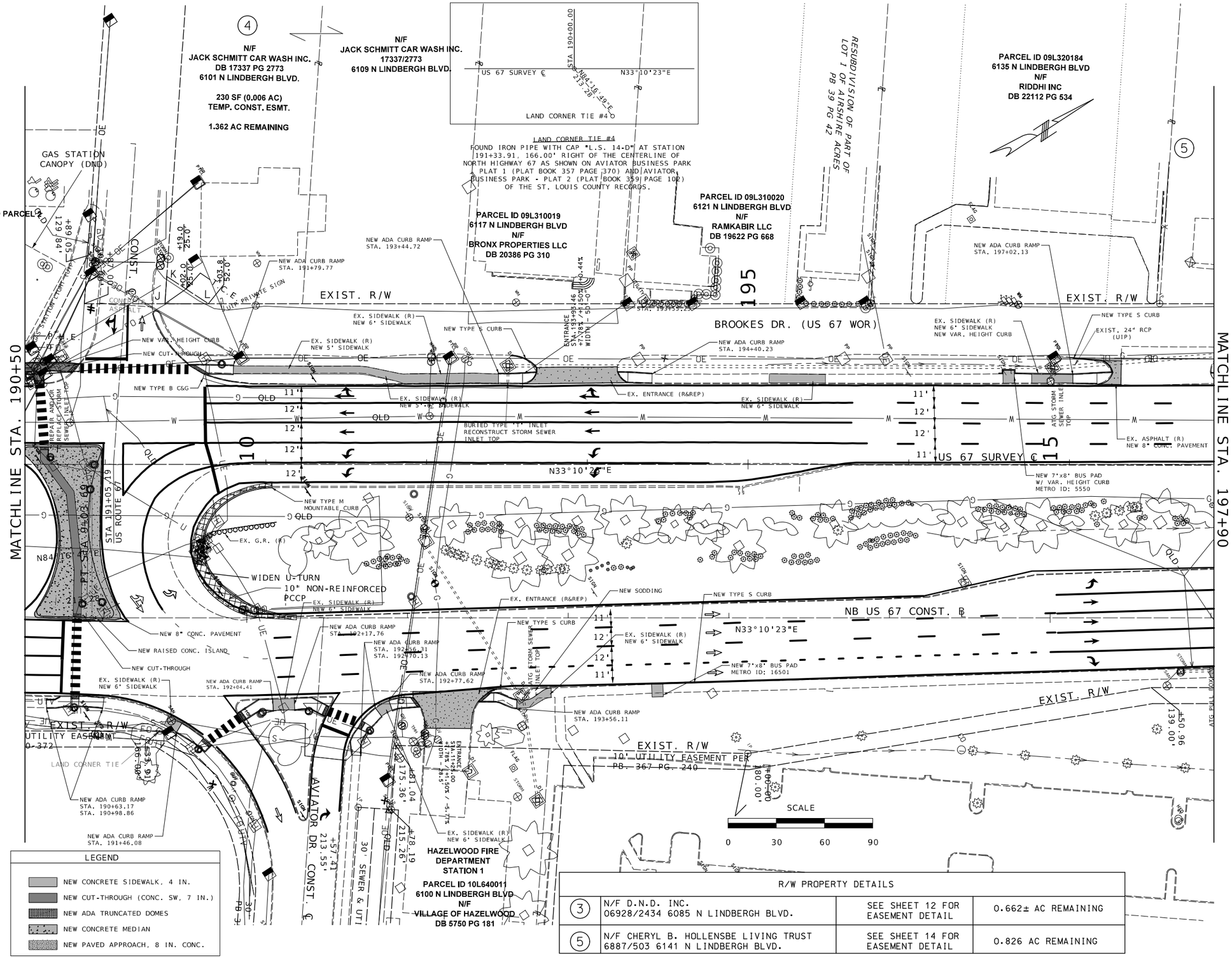
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 12 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET




| R/W PROPERTY DETAILS | | | |
|---|---|---|---|
| 3 | N/F D.N.D. INC.<br>06928/2434 6085 N LINDBERGH BLVD. | SEE SHEET 12 FOR EASEMENT DETAIL | 0.662± AC REMAINING |
| 5 | N/F CHERYL B. HOLLENSBE LIVING TRUST<br>6887/503 6141 N LINDBERGH BLVD. | SEE SHEET 14 FOR EASEMENT DETAIL | 0.826 AC REMAINING |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/25/2026 7:29:47 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 13 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET

EX. ENTRANCE (R&REP)
T.C.E.
INSTALL 8'x 6'FLUME
STA. 7+95.07, 14.42' RT.
NOTE: SEE SHEET #15 FOR MAINLINE US 67 RESURFACING LIMITS
ENTRANCE STA. 7+38.00
ALT. ENT. DETAIL 1
+0.00% / +16.83% / +1.50%
WIDTH - 15'-10"
+30.5' 26.0' & 31.0' E.
+45.6 26.0' & 31.0' E.
225.00'
+19.97
+04.93
(R) EXISTING PAVED DITCH
THE PROPERTY OWNER'S FENCE GATE SHALL BE OPEN DURING CONSTRUCTION OF ENTRANCE
INSTALL 4'x 6'FLUME
STA. 8+27.01, 15.08' RT.
4-1F
4-2F
4-3S1
4-4S1
4-5ExBOX
S52°48'37"E
225.00'
+66.70
PARCEL ID 09L320018
6201 N LINDBERGH BLVD
N/F
SOCHA LLC
DB 17005 PG 2122
* NOTE: WHEN REMOVING EXIST. CONCRETE GUTTER DOWNSPOUT(SMALL PAVED DITCH), PLEASE (DND) THE EXIST. METAL PIPE.
NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE
LOT 1
LOT 2
DEGRASSO SUBDIVISION PB 292 PG 70
NEW TYPE S CURB
NEW VAR. HEIGHT CURB
* (R) EXIST. CONCRETE GUTTER DOWNSPOUT (SMALL PAVED DITCH). SEE NOTE.
EXIST. R/W
EXIST. CONST. ℄
12'
12'
OE
UIP PIPE
BROOKES DR.
NEW ADA CURB RAMP
STA. 199+20.21
EXIST. 24" RCP (UIP)
NEW 6' S.W.
NEW CUT THROUGH
NEW RAISED ISLAND
NEW ADA CURB RAMP
STA. 199+01.15
NEW 8" CONC. PAVEMENT
NEW ADA CURB RAMP
STA. 198+09.66
NEW TYPE M MOUNTABLE CURB
US 67 SURVEY ℄
PC STA 21+79.38
PT STA 19+42.84
NEW CUT-THROUGH W/ VAR. HEIGHT CURB NEW CONC. MEDIAN
EX, TRUSS SIGN (R)
WIDEN PAVEMENT
NEW CUT-THROUGH NEW MEDIAN ISLAND
NB US 67 CONST. ℄
N27°10'23"E
N33°10'23"E
NEW MEDIAN ISLAND
NEW 8" CONC. PAVEMENT
EXIST. R/W
10' UTILITY EASEMENT PER PB 367 PG. 240
139.00'
+20.20
NEW CUT-THROUGH NEW VAR. HEIGHT CURB (BOTH SIDES)
NEW ADA CURB RAMP
STA. 199+51.77
STA. 199+80.64
PERSHALL RD.
+17.27
126.00'
NEW TYPE S CURB
PARTIAL DEPTH PAVEMENT REPAIR
+72.56
245.69'
MATCHLINE STA. 197+90
MATCHLINE STA. 205+50
200
205

SCALE
0 30 60 90

PARCEL ID 10L640152
6120 N LINDBERGH BLVD
N/F
AVIATOR 5 LLC
DB 24974 PG 2707

LEGEND
- NEW CONCRETE SIDEWALK, 4 IN.
- NEW CUT-THROUGH (CONC. SW. 7 IN.)
- NEW ADA TRUNCATED DOMES
- NEW CONCRETE MEDIAN
- NEW PAVED APPROACH, 8 IN. CONC.

R/W PROPERTY DETAILS

| | | | |
|---|---|---|---|
| (5) | N/F CHERYL B. HOLLENSBE LIVING TRUST 6887/503 6141 N LINDBERGH BLVD. | 76 SF (0.002 AC) TEMP. CONST. ESMT. | 0.826 AC REMAINING |
| | | | |

NOTE: PARCEL #5 STATION/OFFSET POINTS ARE BASED ON THE UTZ LANE CONSTRUCTION CENTERLINE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/03/2026 3:09:24 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 14 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET

PARCEL ID 09L340050
6301 N LINDBERGH BLVD
N/F
VILLAGE MHC LLC
DB 24242 PG 5521

PARCEL ID 09L320337
6245 N LINDBERGH BLVD
N/F
LINDBERGH PROPERTY HOLDINGS LLC
DB 24954 PG 4237

DALE'S SUBDIVISION
LOTS 1 & 2
CONSOLIDATION PLAT
PB 370 PG 12

+71.54
190.00'

+15.00
175.00'

+32.00
245.00'

15' AT&T EASEMENT PER
(7892-5352)

NOTE: END RESURFACING ALONG
BROOKES DR. ±126' NORTH OF CULVERT.

BROOKES DR., CONST. ℄

END SB US 67 RESURFACING
STA. 206+38.1

FROM I-270

210

MATCHLINE STA. 205+50

STA 206+71.54 PC

END STA 204+54.38

NB US 67 CONST. ℄

END NB US 67 RESURFACING
STA. 207+13.2

NEW TYPE M CURB

CONCRETE ASPHALT

PERSHALL RD.

TO I-270

US 67 SURVEY ℄

20' MSD EASEMENT
(6437-696)

10' UTILITY EASEMENT PER
PB. 367 PG. 240

SWBT EASEMENT
(12775-1728)

CONSTRUCTION EASEMENT
(12915-529) & (12891-351)

5' PERM. EASEMENT
(12915-529) & (12891-351)

+13.56
118.00'

+81.84
118.38'

+00.60
119.63'

+35.00
122.44'

+79.40
138.22'

+31.21
175.34'

PC STA 206+71.54
PI 210+17.18
PC 206+71.54
PT 213+55.42
Δ 20°30'59.5" (LT)
D 3°0'0.0"
L 683.88' (ARC)
T 345.64'
R 1,909.86'
END STA 213+55.42
S47°00'06"E 842.54'
LAND CORNER TIE #5

LAND CORNER TIE #5
FOUND IRON PIPE, SHOWN AS ADOPTED IRON PIPE AT THE SOUTHEAST CORNER OF THE ADJUSTED PARCEL AS SHOWN ON THE BOUNDARY ADJUSTMENT PLAT OF UNITED AUTO WORKERS (U.A.W.) LOCAL 325 AS RECORDED IN PLAT BOOK 349 PAGE 467 OF THE ST. LOUIS COUNTY RECORDS

NOTE: LAND CORNER TIE INTERECTION WITH US 67 SURVEY ℄ IS BEYOND THE LIMITS OF THIS SHEET

SCALE
0 30 60 90

NOTE: FOR PROPERTIES WITH
NO LISTED PARCEL #,
NO ACQUISITION TO BE MADE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:09:44 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 15 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

PLAN SHEET

THIS RIGHT-OF-WAY SHEET IS FOR INFORMATION ONLY.
MINOR REVISIONS HAVE BEEN MADE TO THE FINAL PLANS.

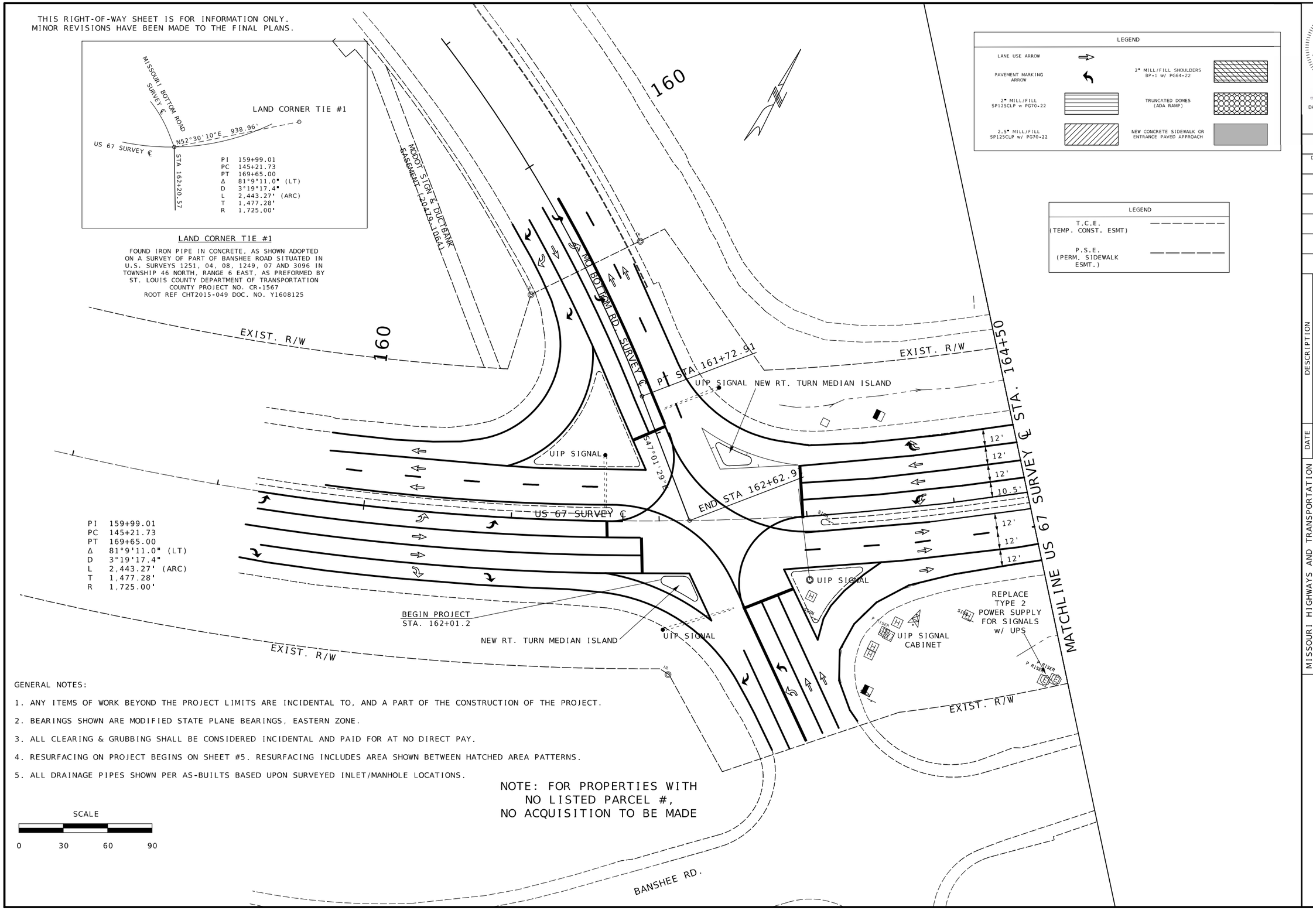



LAND CORNER TIE #1

FOUND IRON PIPE IN CONCRETE, AS SHOWN ADOPTED ON A SURVEY OF PART OF BANSHEE ROAD SITUATED IN U.S. SURVEYS 1251, 04, 08, 1249, 07 AND 3096 IN TOWNSHIP 46 NORTH, RANGE 6 EAST, AS PREFORMED BY ST. LOUIS COUNTY DEPARTMENT OF TRANSPORTATION COUNTY PROJECT NO. CR-1567 ROOT REF CHT2015-049 DOC. NO. Y1608125

| LEGEND | | | |
|---|---|---|---|
| LANE USE ARROW | ⇒ | 2" MILL/FILL SHOULDERS BP-1 w/ PG64-22 | |
| PAVEMENT MARKING ARROW | ↰ | | |
| 2" MILL/FILL SP125CLP w PG70-22 | | TRUNCATED DOMES (ADA RAMP) | |
| 2.5" MILL/FILL SP125CLP w/ PG70-22 | | NEW CONCRETE SIDEWALK OR ENTRANCE PAVED APPROACH | |

| LEGEND | |
|---|---|
| T.C.E. (TEMP. CONST. ESMT) | — — — — — — — |
| P.S.E. (PERM. SIDEWALK ESMT.) | ——— ——— ——— |




GENERAL NOTES:

1. ANY ITEMS OF WORK BEYOND THE PROJECT LIMITS ARE INCIDENTAL TO, AND A PART OF THE CONSTRUCTION OF THE PROJECT.
2. BEARINGS SHOWN ARE MODIFIED STATE PLANE BEARINGS, EASTERN ZONE.
3. ALL CLEARING & GRUBBING SHALL BE CONSIDERED INCIDENTAL AND PAID FOR AT NO DIRECT PAY.
4. RESURFACING ON PROJECT BEGINS ON SHEET #5. RESURFACING INCLUDES AREA SHOWN BETWEEN HATCHED AREA PATTERNS.
5. ALL DRAINAGE PIPES SHOWN PER AS-BUILTS BASED UPON SURVEYED INLET/MANHOLE LOCATIONS.

NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
02/27/2026 4:38:41 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 16 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

R/W PLAN SHEET

| LEGEND | | | |
|---|---|---|---|
| LANE USE ARROW | ⇒ | 2" MILL/FILL SHOULDERS BP-1 w/ PG64-22 | |
| PAVEMENT MARKING ARROW | ↰ | | |
| 2" MILL/FILL SP125CLP w PG70-22 | | TRUNCATED DOMES (ADA RAMP) | |
| 2.5" MILL/FILL SP125CLP w/ PG70-22 | | NEW CONCRETE SIDEWALK OR ENTRANCE PAVED APPROACH | |

| LEGEND | |
|---|---|
| T.C.E. (TEMP. CONST. ESMT) | — — — — — — — |
| P.S.E. (PERM. SIDEWALK ESMT.) | — — — — — — |

THIS RIGHT-OF-WAY SHEET IS FOR INFORMATION ONLY.
MINOR REVISIONS HAVE BEEN MADE TO THE FINAL PLANS.

NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE

PARCEL ID 10L121361
11601 MISSOURI BOTTOM ROAD
N/F
CITY OF ST. LOUIS
DB. 6433 PG. 2158

PARCEL ID 10L211482
5201 N LINDBERGH BLVD
N/F
MISSOURI AMERICAN WATER CO
DB 5433 PG 624

PI 159+99.01
PC 145+21.73
PT 169+65.00
Δ 81°9'11.0" (LT)
D 3°19'17.4"
L 2,443.27' (ARC)
T 1,477.28'
R 1,725.00'

MATCHLINE US 67 ℄ STA. 164+50

EXIST. R/W

BEGIN NB & SB US 67 RESURFACING
STA. 165+41.3

DMS BOARD (U/P)

INSTALL TYPE 'A' MASH CWET
INSTALL 62.5 L.F. OF MGS GUARDRAIL
(37.5' NORTH OF ITS CABINET)
INSTALL END ANCHOR AT THE END

NEW A+ SHOULDER

US 67 SURVEY ℄

CONCRETE
ASPHALT

ADD LANE REDUCTION ARROW
PVMT MARKING

EXIST. R/W

BANSHEE RD.

MATCHLINE US 67 ℄ STA. 170+50

PT STA 169+65.00

EXIST. R/W

UIP

1104-01 ASPHALT 60MM CONCRETE

P RISER

PP PWR

SIGN

SAN

SCALE
0 30 60 90

PARCEL ID 12L620156
6161 AVIATION DR
N/F
"ASSESSOR UPDATE PENDING"
RECORDING INFORMATION UNKNOWN

PARCEL ID 11K420011
5621 JAMES MCDONNELL BLVD
N/F
"ASSESSOR UPDATE PENDING"
RECORDING INFORMATION UNKNOWN

PARCEL ID 12L540065
10785 LAMBERT INTERNATIONAL BLVD
N/F
HOST INTERNATIONAL
RECORDING INFORMATION UNKNOWN

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

02/27/2026 4:39:05 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 17 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET

THIS RIGHT-OF-WAY SHEET IS FOR INFORMATION ONLY.
MINOR REVISIONS HAVE BEEN MADE TO THE FINAL PLANS.

NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE

SPECIAL SIGN INSTALLATION TO BE DETERMINED BY MoDOT CENTRAL OFFICE. R9-3 (NO PEDESTRIANS) SIGN TO BE INSTALLED AT END OF SIDEWALK PER MUTCD SECTION 2B.45

SIDEWALK ENDS

SPECIAL

300 FEET

W16-2P

PARCEL ID 10L211534
5601 N. LINDBERGH BLVD.
306 HAZELWOOD LOGISTICS CENTER DR.
N/F
NORTHPOINT DEVELOPMENT LLC
DB 22334 PG 3606

HAZELWOOD LOGISTICS CENTER PLAT TWO PB. 363 PG. 471-477

N/F
UNKNOWN OWNERSHIP
PART OF GLENCOE AVENUE (50' WIDE)
VACATED BY PB. 354 PG. 675-676

35' WIDE SEWER & UTILITY EASEMENT (PB. 356-623)

10' EASEMENT (PB. 354 PG. 623)

10' M.S.D. EASEMENT (PB. 356 PG. 623)

10' EASEMENT (17785-533)

EXIST. R/W

ENTRANCE STA.142+63.11 U/P

NEW ADA RAMP

ASPHALT

CONCRETE

(R) 5' SIDEWALK & REPLACE w/ 6' SIDEWALK

(R) 5' SIDEWALK & REPLACE w/ 6' SIDEWALK

CONCRETE

US 67 SURVEY ℄

N36°47'59"E

MATCHLINE US 67 SURVEY ℄ STA. 170+50

MATCHLINE US 67 SURVEY ℄ STA. 144+80

10.5'
10.5'
10.5'

NOTE: (R) & REPLACE ALL INLET TOPS WITHIN DRIVING LANES IN CONC. SECTION OF US 67 UNDER RR BRIDGE

EXIST. R/W

FENCE (DND)

REMOVE ENTRANCE

R9-3

ENT. ℄

ENTRANCE STA.144+16.00
WIDTH = 21.75'
ANGLE = 46.48°

PARCEL ID 10L211394
5412 N. LINDBERGH BLVD.
N/F
HLC RESERVE LLC
DB 22898 PG 31

PARCEL ID 10L220949
PARCEL ID 10L220921
PARCEL ID 10L220912
5414 N. LINDBERGH BLVD.
5862 N. LINDBERGH BLVD.
5800 N. LINDBERGH BLVD.
N/F
GKN AEROSPACE NORTH AMERICA INC.
DB 12827 PG 0457

RESUBDIVISION OF BLOCKS 1, 2, 3 AND 4 OF FAIRMOUNT PARK AND U.S. SURVEY 1249 AND 8 IN TOWNSHIP 46 NORTH, RANGE 6 EAST OF THE 5TH P.M. PB. 348 PG. 739-740

LOT 2

ELEC. EASEMENT PB. 348 PG. 739

NORFOLK SOUTHERN RAILROAD (100' W) (FORMERLY WABASH RAILROAD)

BANSHEE RD.

PARCEL ID 12L620156
6161 AVIATION DR
N/F
"ASSESSOR UPDATE PENDING"
RECORDING INFORMATION UNKNOWN

SCALE
0 30 60 90

LEGEND

| | | | |
|---|---|---|---|
| LANE USE ARROW | ⇨ | 2" MILL/FILL SHOULDERS BP-1 w/ PG64-22 | |
| PAVEMENT MARKING ARROW | ↰ | | |
| 2" MILL/FILL SP125CLP w PG70-22 | | TRUNCATED DOMES (ADA RAMP) | |
| 2.5" MILL/FILL SP125CLP w/ PG70-22 | | NEW CONCRETE SIDEWALK OR ENTRANCE PAVED APPROACH | |

LEGEND

| | |
|---|---|
| T.C.E. (TEMP. CONST. ESMT) | — — — — — — — — |
| P.S.E. (PERM. SIDEWALK ESMT.) | — — — — — — — — |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
02/27/2026 5:22:23 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 18 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

R/W PLAN SHEET

NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE

MATCHLINE US 67 SURVEY ℄ STA. 144+80

MATCHLINE US 67 SURVEY ℄ STA. 152+50

US 67 SURVEY ℄

HAZELWOOD LOGISTICS CENTER DRIVE (VARIABLE WIDTH)
CONST. ℄

EXIST. R/W

10' SEWER & UTIL ESMT. (PB 355 PG 248)

COMMON GROUND 1

LAND CORNER TIE #2
N62°45'09"E 185.09'
STA 150+00.00
US 67 SURVEY ℄

LAND CORNER TIE #2
FOUND CROSS AT THE NORTHEAST CORNER OF COMMON GROUND 1 OF THE HAZELWOOD LOGISTICS CENTER PLAT TWO AS RECORDED IN PLAT BOOK 363 PAGE 471 OF THE ST. LOUIS COUNTY RECORDS.

PARCEL ID 10L230867
305 HAZELWOOD LOGISTICS CENTER DR.
N/F
HAZELWOOD LOGISTICS CENTER ASSOCIATION INC.
DB 22868 PG 556

PARCEL ID 10L230629
5755 N LINDBERGH BLVD
N/F
SELECT FOOD INC
DB 17336 PG 1294

1

N/F
EXERTER 5801-5895 N LINDBERGH LLC
DB 25058 PG 309
5801/5895 N LINDBERGH BLVD.

SEE SHEET 8 & 9 FOR EASEMENT DETAILS

26.08 ACRES REMAINING

145

150

LAND CORNER TIE

NEW ADA RAMP

PERMANENT DRAINAGE EASEMENT PER PLAN

TOP=66.61(T) FLOOD

ENTRANCE STA.150+75.68

(R) 5' SIDEWALK & REPLACE w/ 6' SIDEWALK

CONCRETE ASPHALT

NEW CUT-THROUGH

FILL-IN EXIST. CUT-THROUGH w/ NEW MEDIAN ISLAND

10.5'
12'
12'
12'
11.5'
12'
12'
11.5'

A.T.G. T-INLET

744 RCB (UIP)

UIP (SIGNAL)

N36°47'59"E

ENT. ℄

A.T.G. T-INLET (R&R) INLET TOP

PARCEL ID 10L211394
5412 N. LINDBERGH BLVD.
N/F
HLC RESERVE LLC
DB 22898 PG 31

ASPHALT

ASPHALT (PRIVATE)

7x4 RCB (UIP)

8" RPCCP

FULL DEPTH CONC. PVMT REPAIR

PARCEL ID 10L220949
PARCEL ID 10L220921
PARCEL ID 10L220912
5414 N. LINDBERGH BLVD.
5862 N. LINDBERGH BLVD.
5800 N. LINDBERGH BLVD.
N/F
GKN AEROSPACE NORTH AMERICA INC.
DB 12827 PG 0457

LOT 2

SCALE
0 30 60 90

LEGEND

| | |
|---|---|
| T.C.E. (TEMP. CONST. ESMT) | |
| P.S.E. (PERM. SIDEWALK ESMT.) | |

LEGEND

| | | | |
|---|---|---|---|
| LANE USE ARROW | | 2" MILL/FILL SHOULDERS BP-1 w/ PG64-22 | |
| PAVEMENT MARKING ARROW | | TRUNCATED DOMES (ADA RAMP) | |
| 2" MILL/FILL SP125CLP w PG70-22 | | NEW CONCRETE SIDEWALK OR ENTRANCE PAVED APPROACH | |
| 2.5" MILL/FILL SP125CLP w/ PG70-22 | | | |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:40:07 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 19 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DATE | DESCRIPTION |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET

THIS RIGHT-OF-WAY SHEET IS FOR INFORMATION ONLY.
MINOR REVISIONS HAVE BEEN MADE TO THE FINAL PLANS.

(1)

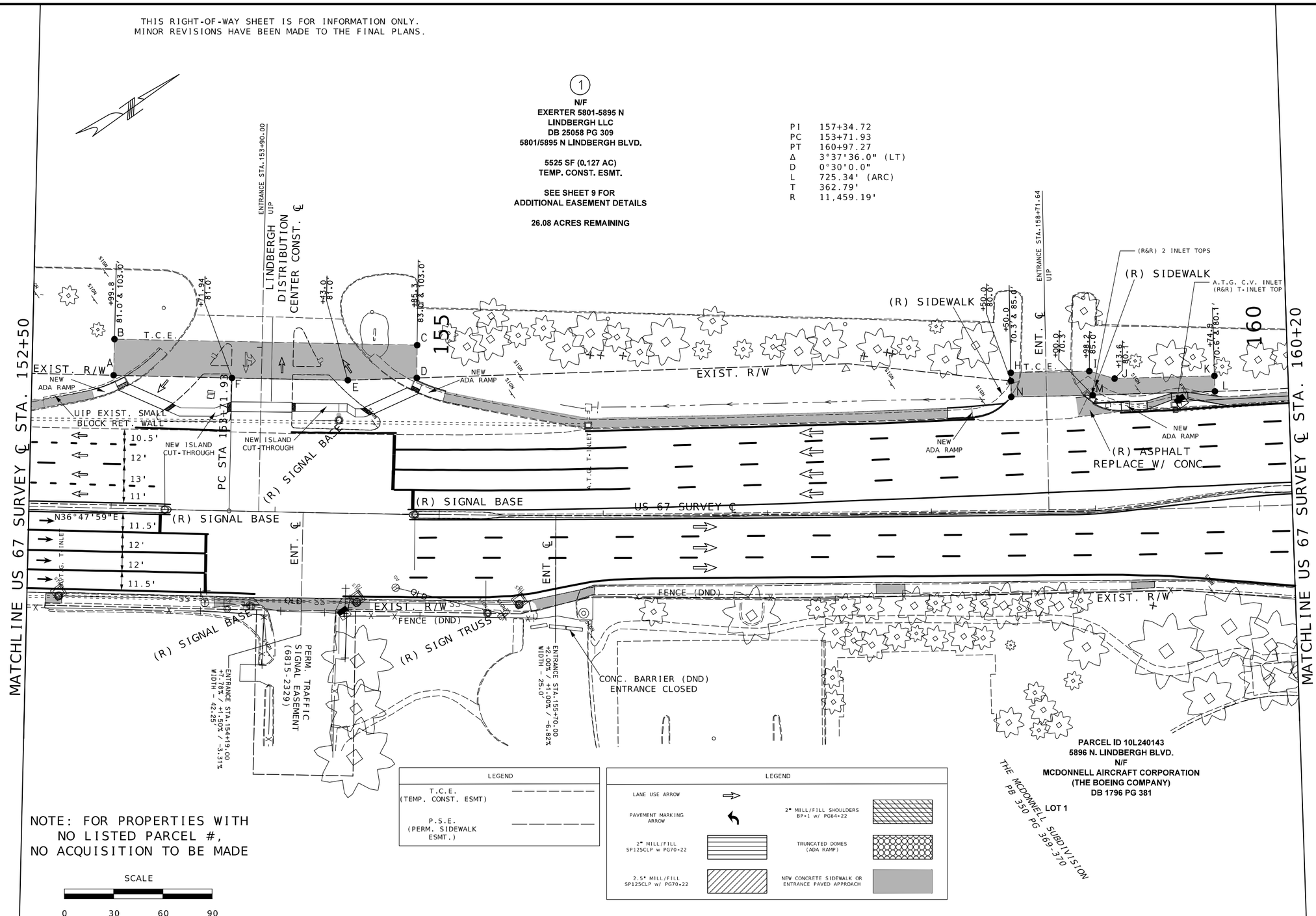
**N/F**
**EXERTER 5801-5895 N**
**LINDBERGH LLC**
**DB 25058 PG 309**
**5801/5895 N LINDBERGH BLVD.**

**5525 SF (0.127 AC)**
**TEMP. CONST. ESMT.**

**SEE SHEET 9 FOR**
**ADDITIONAL EASEMENT DETAILS**

**26.08 ACRES REMAINING**

| | |
|---|---|
| PI | 157+34.72 |
| PC | 153+71.93 |
| PT | 160+97.27 |
| Δ | 3°37'36.0" (LT) |
| D | 0°30'0.0" |
| L | 725.34' (ARC) |
| T | 362.79' |
| R | 11,459.19' |




**PARCEL ID 10L240143**
**5896 N. LINDBERGH BLVD.**
**N/F**
**MCDONNELL AIRCRAFT CORPORATION**
**(THE BOEING COMPANY)**
**DB 1796 PG 381**

THE MCDONNELL SUBDIVISION
PB 350 PG 369-370
LOT 1

| LEGEND | |
|---|---|
| T.C.E. (TEMP. CONST. ESMT) | ———— |
| P.S.E. (PERM. SIDEWALK ESMT.) | ———— |

| LEGEND | | | |
|---|---|---|---|
| LANE USE ARROW | ⇧ | 2" MILL/FILL SHOULDERS BP-1 w/ PG64-22 | |
| PAVEMENT MARKING ARROW | ↰ | TRUNCATED DOMES (ADA RAMP) | |
| 2" MILL/FILL SP125CLP w PG70-22 | | NEW CONCRETE SIDEWALK OR ENTRANCE PAVED APPROACH | |
| 2.5" MILL/FILL SP125CLP w/ PG70-22 | | | |

NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE

SCALE
0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:40:27 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 20 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET

THIS RIGHT-OF-WAY SHEET IS FOR INFORMATION ONLY.
MINOR REVISIONS HAVE BEEN MADE TO THE FINAL PLANS.

(1)
N/F
EXERTER 5801-5895 N
LINDBERGH LLC
DB 25058 PG 309
5801/5895 N LINDBERGH BLVD.

884 SF (0.020 AC)
PERM. SIDEWALK ESMT.

SEE SHEET 8 FOR
ADDITIONAL EASEMENT DETAILS

26.08 ACRES REMAINING

MATCHLINE US 67 SURVEY ℄ STA. 160+20

MATCHLINE US 67 SURVEY ℄ STA. 167+60

PT STA 160+87.27

EXIST. R/W

EXIST. 42" RCP (UIP)

UIP CONCRETE CURB WALL

JAMES S. MCDONNELL BLVD. SURVEY ℄ S33°07'33"E

MoDOT MAINT.
STL CO. MAINT.

P.S.E.

NEW ADA RAMP

(R) SIGNAL CABINET

PARCEL ID 10L520076
5901 N LINDBERGH BLVD
N/F
SD INVESTMENTS LLC
DB 11540 PG 0816

ENT. ℄ ENTRANCE STA. 165+88.50
+7.78% / +1.5% / +5.18% GRADE
WIDTH - 53.5'

PARCEL ID 10L520087
5911 N LINDBERGH BLVD
N/F
CHINESE EXPRESS INC.
DB 7905 PG 1640

NEW TYPE 'B' C&G LOCATION

NEW STRIPE LOCATION

NEW ISLAND

WIDEN RT. TURN

UIP EXIST. STRIPE LOCATION

23.6'

(R) SIGNAL BASE

NEW 'C' BARRIER

U.I.P MEDIAN BARRIER

US 67 SURVEY ℄
N33°10'23"E

A.T.G. C.V.-INLET

QLD

ENT. ℄

FENCE (DND)

(R) SIGN TRUSS

BOEING SIGN (DND)

LAND CORNER TIE

PARCEL ID 10L240143
5896 N. LINDBERGH BLVD.
N/F
MCDONNELL AIRCRAFT CORPORATION
(THE BOEING COMPANY)
DB 1796 PG 381

LOT 1

*THE MCDONNELL SUBDIVISION*
*PB 350 PG 369-370*

EXIST. 48" RCP (UIP)

EXIST. 30" PIPE (UIP)

EXIST. 30" PIPE CAPPED PREVIOUSLY

N53°06'41"W

ENTRANCE STA. 166+50.00
+7.78% / +1.50% / +5.78%
WIDTH - 32.5'

ENTRANCE STA. 167+42.00
+7.78% / +1.50% / +5.60%
WIDTH - 29.25'

PARCEL ID 10L330123
5900 N LINDBERGH BLVD
N/F
WJL LINDBERGH CENTER LLC
DB 20540 PG 1985
PARCEL 1

LAND CORNER TIE #3

US 67 SURVEY ℄ N33°10'23"E

S22°34'48"E
100.47'

STA 163+62.85

JAMES S. MCDONNELL BLVD. SURVEY ℄ S53°06'41"E

LAND CORNER TIE #3

FOUND IRON ROD AS SHOWN AT STATION 0+83.03, 51.07' RIGHT OF THE JAMES S. MCDONNELL BOULEVARD PER THE ST. LOUIS COUNTY DEPARTMENT OF TRANSPORTATION SURVEY PROJECT NO. AR-1850 ROOT REF 2022-08 DOCUMENT NO. Y2300492 AND SHOWN ON THE MCDONNELL SUBDIVISION (PLAT BOOK 350 PAGE 369) OF THE ST. LOUIS COUNTY RECORDS.

LEGEND

T.C.E.
(TEMP. CONST. ESMT)

P.S.E.
(PERM. SIDEWALK ESMT.)

LEGEND

LANE USE ARROW

PAVEMENT MARKING ARROW

2" MILL/FILL SP125CLP w PG70-22

2.5" MILL/FILL SP125CLP w/ PG70-22

2" MILL/FILL SHOULDERS BP-1 w/ PG64-22

TRUNCATED DOMES (ADA RAMP)

NEW CONCRETE SIDEWALK OR ENTRANCE PAVED APPROACH

NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE

SCALE
0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:40:47 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 21 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET

THIS RIGHT-OF-WAY SHEET IS FOR INFORMATION ONLY.
MINOR REVISIONS HAVE BEEN MADE TO THE FINAL PLANS.

MATCHLINE US 67 SURVEY ℄ STA. 167+60

MATCHLINE US 67 SURVEY ℄ STA. 175+30

PARCEL ID 10L520087
5911 N LINDBERGH BLVD
N/F
CHINESE EXPRESS INC.
DB 7905 PG 1640

PARCEL ID 10L520098
321 JAMES S MCDONNELL BLVD
N/F
DP PROPERTIES LP
DB 9658 PG 2480

ENTRANCE STA. 167+74.37
+7.78% /+1.5% /+1.49% GRADE
WIDTH – 54.8

A.T.G. T-INLET (R&R) INLET TOP

NEW ADA RAMP

CONC. PAVED DITCH (UIP)

PERM. DRAINAGE EASEMENT PER PLAN TOP 66+61(4)

APPROX. PERM. CONSTR. ESMT. (6855-610)

EXIST. R/W

NEW STRIPE LOCATION

NEW STRIPE LOCATION

160' TAPER (4' OFFSET @ 40 MPH)

NEW STRIPE LOCATION

NEW STRIPE LOCATION

UIP EXIST. STRIPE LOCATION

12'
11'
11'
11'
12'

68+26.54

169+86.15

NEW SIDEWALK (WIDTH VARIES - TYP. 5')

US 67 SURVEY ℄

N33°10'23"E

ENT. ℄

11.5'
12'
12'
10.5'

OLD

T.C.E.

EXIST. R/W

ENTRANCE STA. 168+40.00
+7.78% / +1.50% / +5.50%
WIDTH – 31.50'

169+99.0 & 169+99.0

ENTRANCE STA. 170+03.00
-7.78% /+1.50% /+7.22%
WIDTH – 40.5'

ENTRANCE STA. 172+61.00
+7.78% /+1.50% /-1.22%
WIDTH – 41.0'

ENTRANCE STA. 173+84.43
UIP

NEW ADA RAMP

CUT BACK ISLAND FOR NEW ADA PATH

ENTRANCE STA. 175+26.00
+7.78% /+1.50% /+3.62%
WIDTH – 41.75'

170

175

6

N/F
AEROSPACE COMMUNITY
CREDIT UNION
DB 7704 PG 2189
5916 N LINDBERGH BLVD.

171 SF (0.004 AC)
TEMP. CONST. ESMT.

1.443 AC REMAINING

N/F
AEROSPACE COMMUNITY
CREDIT UNION
DB 11041 PG 1508
5918 N LINDBERGH BLVD.

PARCEL ID 10L610614
5920 N LINDBERGH BLVD
N/F
PENTAK INC
DB 11867 PG 1593

PARCEL ID 10L610133
5928 N LINDBERGH BLVD
N/F
MOTORTECH HOLDING LIMITED
DB 19682 PG 2375

LEGEND

T.C.E. (TEMP. CONST. ESMT)

P.S.E. (PERM. SIDEWALK ESMT.)

LEGEND

LANE USE ARROW

PAVEMENT MARKING ARROW

2" MILL/FILL SP125CLP w PG70-22

2.5" MILL/FILL SP125CLP w/ PG70-22

2" MILL/FILL SHOULDERS BP-1 w/ PG64-22

TRUNCATED DOMES (ADA RAMP)

NEW CONCRETE SIDEWALK OR ENTRANCE PAVED APPROACH

SCALE

0 30 60 90

NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

02/27/2026 4:41:02 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 22 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET

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MINOR REVISIONS HAVE BEEN MADE TO THE FINAL PLANS.

| R/W PROPERTY DETAILS | | | |
|---|---|---|---|
| (2) | N/F DAHYABHAI U. PATEL<br>22828/2359 6053 N LINDBERGH BLVD. | VOID | 1.544 AC REMAINING |
| (7) | N/F PRAIRIE FARMS DAIRY INC.<br>17611/4374 6034 N LINDBERGH BLVD. | 700 SF (0.016 AC)<br>TEMP. CONST. ESMT | 13.01 AC REMAINING |

NOTE: PARCEL #2 IS VOID. NO PARCEL WITH THIS ID IS INCLUDED WITHIN THE PLANS.

MATCHLINE US 67 SURVEY ℄ STA. 175+30

MATCHLINE US 67 SURVEY ℄ STA. 182+80

PARCEL ID 10L610144
6005 N LINDBERGH BLVD
N/F
ORLANDO & CARLA PACE, H/W
DB 23946 PG 1120

PARCEL ID 10L610201
6015 N LINDBERGH BLVD
N/F
HAZELWOOD COMMUNITY LLC
DB 24882 PG 3010

PARCEL ID 10L630120
6041 N LINDBERGH BLVD
N/F
SCF RC FUNDING LV LLC
DOC #2022040500141

(2) VOID
NO ACQUISITION
N/F
DAHYABHAI U. PATEL
DB 22828 PG 2359
6053 N. LINDBERGH BLVD.

(7) N/F
PRAIRIE FARMS DAIRY INC.
DB 17611 PG 4374
6034 N. LINDBERGH BLVD.

PARCEL ID 10L610122
6020 N LINDBERGH BLVD
N/F
6008 N LINDBERGH LLC
DB 21608 PG 2717

PARCEL ID 10L620165
6030 N LINDBERGH BLVD
N/F
PS CO-INVESTMENT PARTNERS
DB 9085 PG 1830

LOT 4

ENTRANCE STA.175+59.99 +7.78% /+1.50% /+5.48% WIDTH - 41.6'
ENTRANCE STA.178+01.50 +7.78% /+1.50% /+5.38% WIDTH - 49.3'
ENTRANCE STA.178+39.38 +7.78% /+1.50% /+1.22% WIDTH - 30.0'
ENTRANCE STA.180+00.85 +7.78% /+1.50% /+0.66% WIDTH - 89.2'
ENTRANCE STA.182+42.86 +7.78% /+1.50% /+4.38% WIDTH - 57.8'
ENTRANCE STA.176+64.00 +7.78% / +1.50% / +4.24% WIDTH - 40.5'
ENTRANCE STA.180+25.00 +3.00% / +1.50% / +1.42% WIDTH - 31.0'
ENTRANCE STA.181+46.00 +7.78% / +1.50% / +4.20% WIDTH - 62.7'

NEW ADA RAMP
PERM. DRAINAGE ESMT. (6855-610)
PERM. CONSTR. ESMT. (6855-610)
EXIST. DRAINAGE ESMT. (6845-2354)
EXIST. R/W
10' WIDE EASEMENT
EXIST. R/W
CONST. ℄ CHAPEL RIDGE DRIVE (50' WIDE)
N52°58'33"W
UIP LIGHTING CONTROLLER
CONCRETE ASPHALT
(R&R) T-INLET TOP WITH MANHOLE COVER
LIGHT
EXIST. R/W
L/F 6855-610
NEW R25'
NEW ADA RAMP
NEW 2x2 TYPE 'A' INLET
NEW R25'
START STA 0+00.00
NB US 67
STA 181+54.42 US ROUTE 67
ENT. ℄
N33°10'23"E
US 67 SURVEY ℄
EXIST. 14"S RCB (MIP)
(R&R) INLET TOP
A.T.G. T-INLET
A.T.G. T-INLETS (R&R) INLET TOPS
EXIST. 15"S RCP (MIP)
EXIST. A.T.G. T-INLET (R&R) INLET TOP
10.5' 12' 12' 12' 11' 12' 10.5'
EXIST. R/W
11' DRAINAGE EASEMENT PER TOF-66-6(4)
11' DRAINAGE EASEMENT (6833-530)
20' MSD EASEMENT (6556-1365)
A.T.G. T-INLET (R&R) INLET TOP
PERM. DRAINAGE EASEMENT
T.C.E.
CONST. ℄
60.0' & 70.0'
79.0'
60.0' & 70.0'

LEGEND
T.C.E. (TEMP. CONST. ESMT)
P.S.E. (PERM. SIDEWALK ESMT.)

LEGEND
LANE USE ARROW
PAVEMENT MARKING ARROW
2" MILL/FILL SP125CLP w PG70-22
2.5" MILL/FILL SP125CLP w/ PG70-22
2" MILL/FILL SHOULDERS BP-1 w/ PG64-22
TRUNCATED DOMES (ADA RAMP)
NEW CONCRETE SIDEWALK OR ENTRANCE PAVED APPROACH

SCALE
0 30 60 90

NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:41:21 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 23 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET

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LEGEND

LANE USE ARROW

PAVEMENT MARKING ARROW

2" MILL/FILL SHOULDERS BP-1 w/ PG64-22

2" MILL/FILL SP125CLP w PG70-22

TRUNCATED DOMES (ADA RAMP)

2.5" MILL/FILL SP125CLP w/ PG70-22

NEW CONCRETE SIDEWALK OR ENTRANCE PAVED APPROACH

LEGEND

T.C.E. (TEMP. CONST. ESMT.)

P.S.E. (PERM. SIDEWALK ESMT.)

P.H.E. (PERM. HIGHWAY ESMT.)

② VOID
NO ACQUISITION

PARCEL 2

A TRACT OF LAND IN SUBDIVISION OF SURVEY 132 OF COMMFIELDS OF ST. FERDINAND AND LOT 4 OF HAZELWOOD FOREST PB 206 PG 20

BOUNDARY ADJUSTMENT PLAT OF

EASEMENT PLAT PB. 256 PGS. 86-87

PB 229 PG 38

END STA 2+50.00

CHAPARRAL CREEK DRIVE (WIDTH VARIES) CONST. ℄

PARCEL ID 10L630212
210 FEE FEE HILLS DR.
N/F
GUJARATI SAMAJ OF ST. LOUIS INC.
DB 23366 PG 1306

PARCEL ID 10L630197
6065 N LINDBERGH BLVD
N/F
DW CL V LLC
DB 21802 PG 1895

PARCEL ID 09L221085
5932 BOULDER CREEK CT
N/F
KH LAKES INVESTMENTS LLC
DB 16884 PG 2260

N/F
D.N.D. INC.
DB 06928 PG 2434
6085 N LINDBERGH BLVD.

P.H.E.

③

10' MSD EASEMENT (PB. 256-86)

6' MSD EASEMENT (6761-1213)

PERM. DRAINAGE EASEMENT (6761-1213)

ENTRANCE STA.183+67.43
+7.78% /+1.50% /+4.98%
WIDTH – 56.9'

ENTRANCE STA.185+17.16
UIP

ENTRANCE STA.189+30.69
+0.83% /+1.50% /+1.71%
WIDTH – 37.5'

ENTRANCE STA.190+22.48
UIP

EXIST. R/W

10' EASEMENT FOR WATER PIPES (7796-69)

ADJUSTED PARCEL 2

T.C.E.

NEW ADA RAMP

MATCHLINE US 67 SURVEY ℄ STA. 182+80

MATCHLINE US 67 SURVEY ℄ STA. 190+50

US 67 SURVEY ℄

START STA 0+00.00

PT STA 3+98.98

PC STA 5+70.35

N33°10'23"E

N43°10'23"E

NB US 67 CONST. ℄

WIDEN U-TURN

EXIST. 13.5' R&R (UIP)

NEW TYPE 'B' CURB & GUTTER

EASEMENT (6833-335) (6529-2438) (6846-395)
20' SEWER & UTILITY EASEMENT
PB 357 PG 370-372

DB 8210 PG 2037

DRIVE EASEMENT PER TOE-66-6(4)

ENTRANCE STA.3+47.00
UIP

N/F
PRAIRIE FARMS DAIRY INC.
DB 17611 PG 4374
6034 N. LINDBERGH BLVD.

SEE SHEET 11 FOR EASEMENT DETAIL

13.01 ACRES REMAINING

| | |
|---|---|
| PI | 2+00.00 |
| PC | 0+00.00 |
| PT | 3+98.98 |
| Δ | 10°0'0.0"(RT) |
| D | 2°30'22.9" |
| L | 398.98' (ARC) |
| T | 200.00' |
| R | 2,286.01' |

PARCEL ID 10L630230
6050 N LINDBERGH BLVD
N/F
AVIATOR BUSINESS PARK LLC
DB 24495 PG 118

LOT A

| | |
|---|---|
| PI | 7+37.44 |
| PC | 5+70.35 |
| PT | 9+03.69 |
| Δ | 10°0'0.0"(LT) |
| D | 3°0'0.0" |
| L | 333.33' (ARC) |
| T | 167.09' |
| R | 1,909.86' |

LOT B

PARCEL ID 10L640042
6068 N LINDBERGH BLVD
N/F
AVIATOR BUSINESS PARK LLC
DB 23324 PG 4856

PARCEL ID 10L640053
6084 N LINDBERGH BLVD
N/F
AVIATOR BUSINESS PARK LLC
DB 23324 PG 4856

R/W PROPERTY DETAILS

| | | | |
|---|---|---|---|
| ② | N/F DAHYABHAI U. PATEL<br>22828/2359 6053 N LINDBERGH BLVD. | VOID – SEE SHEET 11 FOR EASEMENT DETAIL | 1.544 AC REMAINING |
| ③ | N/F D.N.D. INC.<br>06928/2434 6085 N LINDBERGH BLVD. | 146 SF (0.003 AC) PERM. HIGHWAY ESMT. | 0.662± AC REMAINING |
| ③ | N/F D.N.D. INC.<br>06928/2434 6085 N LINDBERGH BLVD. | 781 SF (0.018 AC) TEMP. CONST. ESMT. | 0.662± AC REMAINING |

NOTE: PARCEL #2 IS VOID. NO PARCEL WITH THIS ID IS INCLUDED WITHIN THE PLANS.

NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE

SCALE
0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:41:37 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO PE-2012018127

DATE PREPARED: 2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 24 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DATE | DESCRIPTION |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET

THIS RIGHT-OF-WAY SHEET IS FOR INFORMATION ONLY.
MINOR REVISIONS HAVE BEEN MADE TO THE FINAL PLANS.

MATCHLINE US 67 SURVEY ℄ STA. 190+50

MATCHLINE US 67 SURVEY ℄ STA. 197+90

US 67 SURVEY ℄ STA 190+00.00 — N84°16'49"E 213.28' — N33°10'23"E — LAND CORNER TIE #4

LAND CORNER TIE #4
FOUND IRON PIPE WITH CAP "L.S. 14-D" AT STATION 191+33.91, 166.00' RIGHT OF THE CENTERLINE OF NORTH HIGHWAY 67 AS SHOWN ON AVIATOR BUSINESS PARK PLAT 1 (PLAT BOOK 357 PAGE 370) AND AVIATOR BUSINESS PARK - PLAT 2 (PLAT BOOK 359 PAGE 102) OF THE ST. LOUIS COUNTY RECORDS.

(4) N/F JACK SCHMITT CAR WASH INC. DB 17337 PG 2773 6101 N LINDBERGH BLVD.
230 SF (0.006 AC) TEMP. CONST. ESMT.
1.362 AC REMAINING

N/F JACK SCHMITT CAR WASH INC. 17337/2773 6109 N LINDBERGH BLVD.

(3) GAS STATION CANOPY (DND)

EASEMENT FOR ROAD (50' W.) (FEE FEE HILLS DRIVE)

PARCEL ID 09L310019 6117 N LINDBERGH BLVD N/F BRONX PROPERTIES LLC DB 20386 PG 310

PARCEL ID 09L310020 6121 N LINDBERGH BLVD N/F RAMKABIR LLC DB 19622 PG 668

RESUBDIVISION OF PART OF LOT 1 OF AIRSHIRE ACRES PB 39 PG 42

PARCEL ID 09L320184 6135 N LINDBERGH BLVD N/F RIDDHI INC DB 22112 PG 534

(5)

ENTRANCE STA.193+93.46 +7.78% /+0.44% /+1.50% WIDTH - 50.3'

ENTRANCE STA.197+57.21 UIP

T.C.E.

UIP PRIVATE SIGN

EXIST. R/W

RESURFACING LIMITS

CONC. ASPHALT

RESTRIPE TO 3-10' LANES ON FEE FEE HILLS DR.

INSTALL 6" MODIFIED TYPE B CURB & GUTTER

NEW ADA RAMP

P.H.E.

STA. 191+27.1

BROOKES DR. (US 67 WOR)

EXIST. 24" RCP (UIP)

EXIST. 18" RCP (UIP)

(R) ASPHALT REPLACE W/ CONC.

BURIED TYPE 'T' INLET RECONSTRUCT TOP

STA. 193+58.1

℄ ENT.

N33°10'23"E

US 67 SURVEY ℄

PT STA 9+03.69 US ROUTE 67 STA 191+05.19

(R) SIGNAL CABINET

WIDEN U-TURN

START STA 10+00.00

NB US 67 CONST. ℄

EXIST. R/W

10' UTILITY EASEMENT PER PB. 367 PG. 240

LAND CORNER TIE

AVIATOR DR. CONST. ℄

ENTRANCE STA.11+25.00 WIDTH - 28.5' +1.50% / -5.18%

HAZELWOOD FIRE DEPARTMENT STATION 1
PARCEL ID 10L640011 6100 N LINDBERGH BLVD N/F VILLAGE OF HAZELWOOD DB 5750 PG 181

LEGEND
- T.C.E. (TEMP. CONST. ESMT.)
- P.S.E. (PERM. SIDEWALK ESMT.)
- P.H.E. (PERM. HIGHWAY ESMT.)

LEGEND
- LANE USE ARROW
- PAVEMENT MARKING ARROW
- 2" MILL/FILL SP125CLP w PG70-22
- 2.5" MILL/FILL SP125CLP w/ PG70-22
- 2" MILL/FILL SHOULDERS BP-1 w/ PG64-22
- TRUNCATED DOMES (ADA RAMP)
- NEW CONCRETE SIDEWALK OR ENTRANCE PAVED APPROACH

SCALE
0 30 60 90

NOTE:PARCEL #4 STATION/OFFSET POINTS ARE BASED ON THE FEE FEE HILLS DRIVE CONSTRUCTION CENTERLINE

| R/W PROPERTY DETAILS | | | |
|---|---|---|---|
| (3) | N/F D.N.D. INC. 06928/2434 6085 N LINDBERGH BLVD. | SEE SHEET 12 FOR EASEMENT DETAIL | 0.662± AC REMAINING |
| (5) | N/F CHERYL B. HOLLENSBE LIVING TRUST 6887/503 6141 N LINDBERGH BLVD. | SEE SHEET 14 FOR EASEMENT DETAIL | 0.826 AC REMAINING |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:41:58 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 25 |

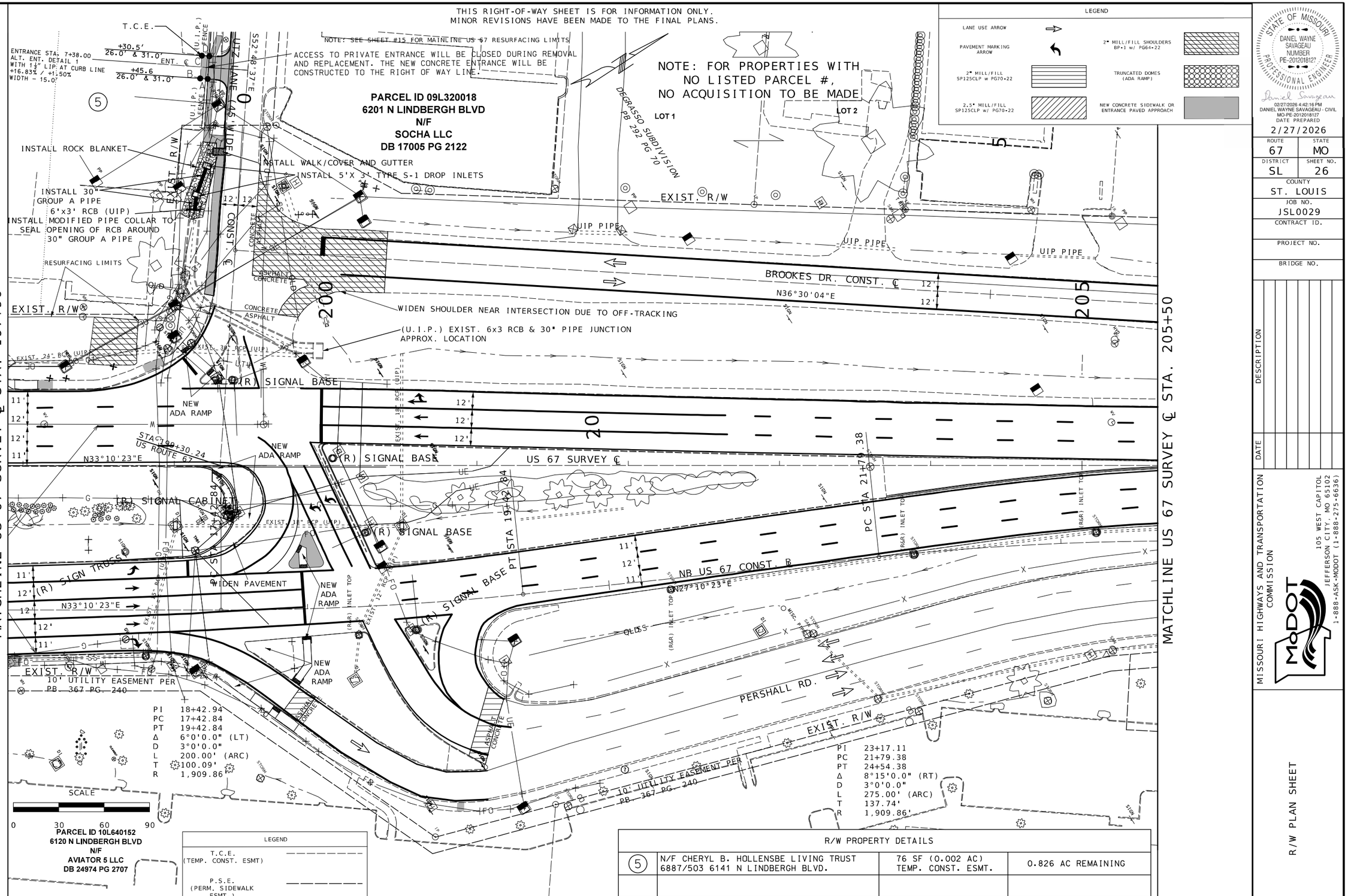
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET

THIS RIGHT-OF-WAY SHEET IS FOR INFORMATION ONLY.
MINOR REVISIONS HAVE BEEN MADE TO THE FINAL PLANS.




| R/W PROPERTY DETAILS | | | |
|---|---|---|---|
| (5) | N/F CHERYL B. HOLLENSBE LIVING TRUST<br>6887/503 6141 N LINDBERGH BLVD. | 76 SF (0.002 AC)<br>TEMP. CONST. ESMT. | 0.826 AC REMAINING |
| | | | |

NOTE: PARCEL #5 STATION/OFFSET POINTS ARE BASED ON THE UTZ LANE CONSTRUCTION CENTERLINE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:42:16 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 26 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET

THIS RIGHT-OF-WAY SHEET IS FOR INFORMATION ONLY.
MINOR REVISIONS HAVE BEEN MADE TO THE FINAL PLANS.

LEGEND

| | |
|---|---|
| LANE USE ARROW | 2" MILL/FILL SHOULDERS BP-1 w/ PG64-22 |
| PAVEMENT MARKING ARROW | TRUNCATED DOMES (ADA RAMP) |
| 2" MILL/FILL SP125CLP w PG70-22 | NEW CONCRETE SIDEWALK OR ENTRANCE PAVED APPROACH |
| 2.5" MILL/FILL SP125CLP w/ PG70-22 | |

DALE'S SUBDIVISION
LOTS 1 & 2
CONSOLIDATION PLAT
PB 370 PG 12

PARCEL ID 09L320337
6245 N LINDBERGH BLVD
N/F
LINDBERGH PROPERTY HOLDINGS LLC
DB 24954 PG 4237

PARCEL ID 09L340050
6301 N LINDBERGH BLVD
N/F
VILLAGE MHC LLC
DB 24242 PG 5521

15' AT&T EASEMENT PER (7892-5352)

PC STA 7455.99

BROOKES DR. CONST. ℄

END SB US 67 RESURFACING
STA. 206+38.1

MATCHLINE US 67 SURVEY ℄ STA. 205+50

PC STA 206+71.54 R2

END STA 206+54.38

NB US 67 CONST. ℄

END NB US 67 RESURFACING
STA. 207+13.2

CONCRETE
ASPHALT

DUNN RD.

CONSTRUCTION EASEMENT (7915-529) & (12891-351)

5' PERM. ℄ (7915-529) & (12891-351)

20' MSD EASEMENT (6437-696)

10' UTILITY EASEMENT PER PB. 367 PG. 240

SWBT EASEMENT (12775-1728)

12891-361

210

PI 210+17.18
PC 206+71.54
PT 213+55.42
Δ 20°30'59.4" (LT)
D 3°0'0.0"
L 683.88' (ARC)
T 345.64'
R 1,909.86'

NOTE: END RESURFACING ALONG BROOKES DR. ±126' NORTH OF CULVERT

FROM I-270

US 67 SURVEY ℄

TO I-270

LEGEND
T.C.E. (TEMP. CONST. ESMT)
P.S.E. (PERM. SIDEWALK ESMT.)

NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE

SCALE
0 30 60 90

PC STA 206+71.54
US 67 SURVEY ℄
END STA 213+55.42

PI 210+17.18
PC 206+71.54
PT 213+55.42
Δ 20°30'59.5" (LT)
D 3°0'0.0"
L 683.88' (ARC)
T 345.64'
R 1,909.86'

S47°00'06"E 842.54'

LAND CORNER TIE #5

LAND CORNER TIE #5
FOUND IRON PIPE, SHOWN AS ADOPTED IRON PIPE AT THE SOUTHEAST CORNER OF THE ADJUSTED PARCEL AS SHOWN ON THE BOUNDARY ADJUSTMENT PLAT OF UNITED AUTO WORKERS (U.A.W.) LOCAL 325 AS RECORDED IN PLAT BOOK 349 PAGE 467 OF THE ST. LOUIS COUNTY RECORDS

NOTE: LAND CORNER TIE INTERECTION WITH US 67 SURVEY ℄ IS BEYOND THE LIMITS OF THIS SHEET

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:42:31 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 27 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

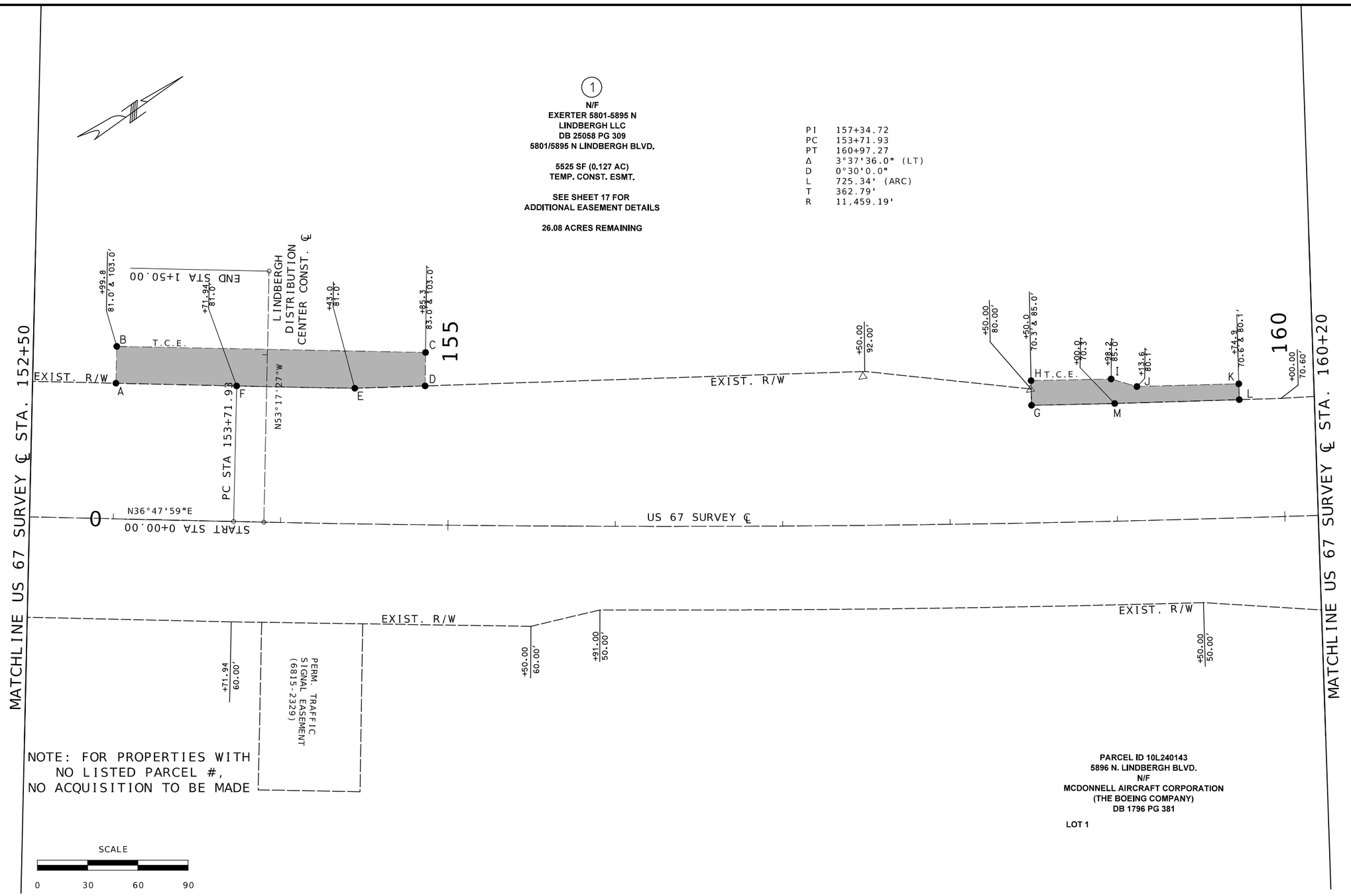
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET




| PARCEL # | POINT TO POINT | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | A-B, B-C, C-D, D-E, E-F, F-A | N53°12'01"W | 22.000 | N36°37'37"E | 184.480 | S53°46'02"E | 19.998 | S33°36'33"W | 42.040 | CH-S36°37'19"W | CH-70.568 | S36°47'59"W | 72.135 | | |
| 1 | G-H, H-I, I-J, J-K, K-L, L-M, M-G | N55°35'27"W | 14.700 | N34°17'20"E | 47.839 | N51°54'00"E | 16.055 | N33°56'17"E | 60.872 | S56°12'55"E | 9.494 | S33°44'10"W | 74.437 | CH-S34°17'03"W | 49.693 |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
02/27/2026 4:42:52 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 28 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

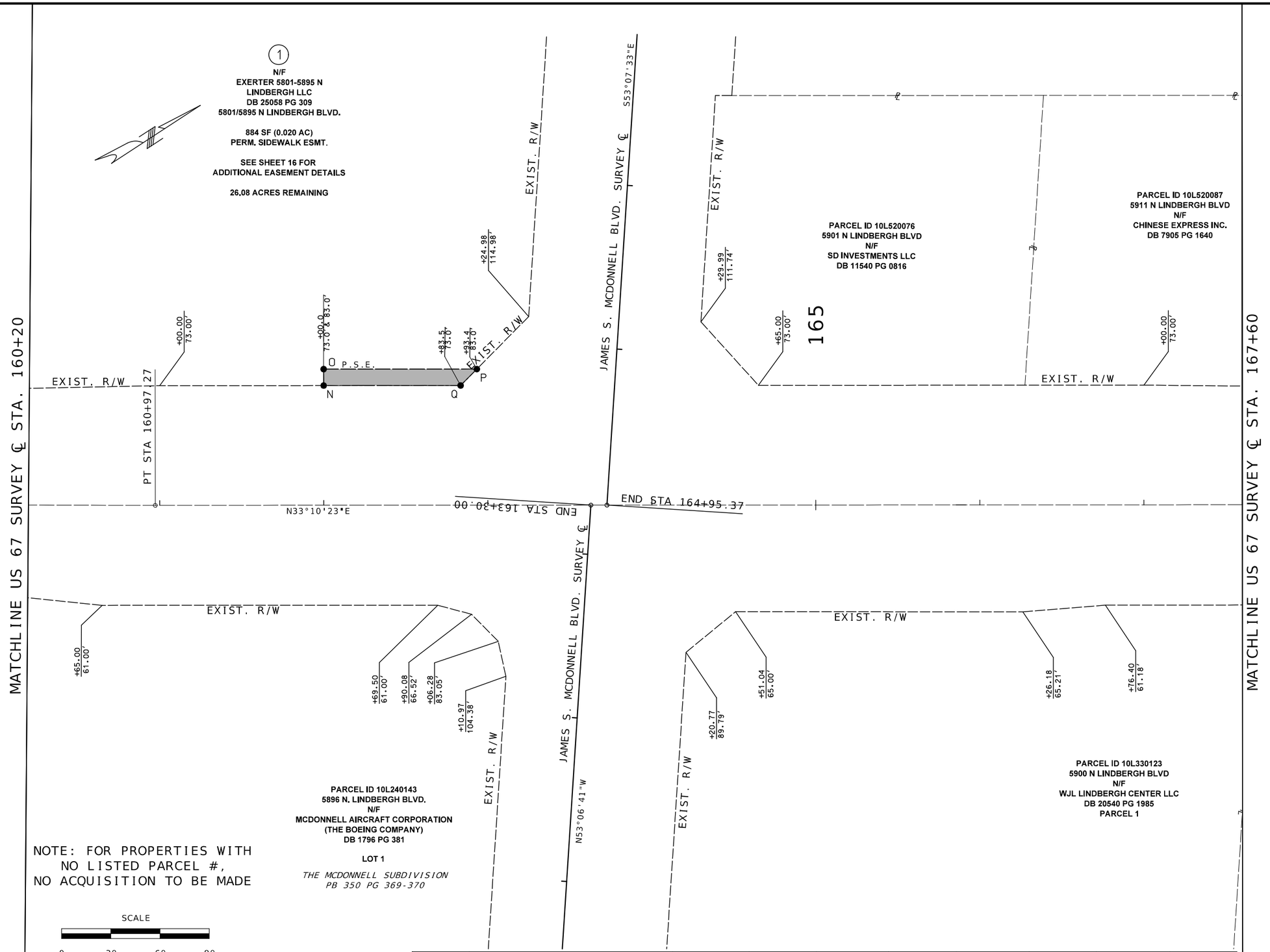
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET




| PARCEL # | POINT TO POINT | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) |
|---|---|---|---|---|---|---|---|---|---|
| 1 | N-O, O-P, P-Q, Q-N | N56°49'37"W | 10.000 | N33°10'23"E | 93.377 | S12°10'28"E | 14.057 | S33°10'23"W | 83.498 |
| | | | | | | | | | |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:43:12 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 2/27/2026
ROUTE: 67 | STATE: MO
DISTRICT: SL | SHEET NO.: 29
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET

MATCHLINE US 67 SURVEY ℄ STA. 167+60

PARCEL ID 10L520087
5911 N LINDBERGH BLVD
N/F
CHINESE EXPRESS INC.
DB 7905 PG 1640

PARCEL ID 10L520098
321 JAMES S MCDONNELL BLVD
N/F
DP PROPERTIES LP
DB 9658 PG 2480

+00.00
72.00'

170

+50.00
72.00'

175

PERM. DRAINAGE EASEMENT PER PLAN TOF-66-6(4)
APPROX. PERM. CONSTR. ESMT. (6855-610)

EXIST. R/W

EXIST. R/W

N33°10'23"E

MATCHLINE US 67 SURVEY ℄ STA. 175+30

D A
C T.C.E. B

EXIST. R/W

EXIST. R/W

+25.0
61.1' & 66.1'

+53.0
61.1' & 66.1'

6

N/F
AEROSPACE COMMUNITY
CREDIT UNION
DB 7704 PG 2189
5916 N LINDBERGH BLVD.

171 SF (0.004 AC)
TEMP. CONST. ESMT.

1.443 AC REMAINING

N/F
AEROSPACE COMMUNITY
CREDIT UNION
DB 11041 PG 1508
5918 N LINDBERGH BLVD.

PARCEL ID 10L610614
5920 N LINDBERGH BLVD
N/F
PENTAK INC
DB 11867 PG 1593

PARCEL ID 10L610133
5928 N LINDBERGH BLVD
N/F
MOTORTECH HOLDING LIMITED
DB 19682 PG 2375

SCALE
0 30 60 90

NOTE: FOR PROPERTIES WITH
NO LISTED PARCEL #,
NO ACQUISITION TO BE MADE

| PARCEL # | POINT TO POINT | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) |
|---|---|---|---|---|---|---|---|---|---|
| 6 | A-B, B-C, C-D, D-A | S56°49'37"E | 5.047 | S33°10'23"W | 34.000 | N56°49'37"W | 5.023 | N33°07'55"E | 34.000 |
| | | | | | | | | | |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

02/27/2026 4:43:33 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 30 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET

MATCHLINE US 67 SURVEY ℄ STA. 175+30

MATCHLINE US 67 SURVEY ℄ STA. 182+80

PARCEL ID 10L610144
6005 N LINDBERGH BLVD
N/F
ORLANDO & CARLA PACE, H/W
DB 23946 PG 1120

PARCEL ID 10L610201
6015 N LINDBERGH BLVD
N/F
HAZELWOOD COMMUNITY LLC
DB 24882 PG 3010

PARCEL ID 10L630120
6041 N LINDBERGH BLVD
N/F
SCF RC FUNDING LV LLC
DOC #2022040500141

(2)
VOID
NO ACQUISITION
N/F
DAHYABHAI U. PATEL
DB 22828 PG 2359
6053 N LINDBERGH BLVD.

PERM. DRAINAGE ESMT. (6845-2354)
PERM. CONSTR. ESMT. (6855-610)
PERM. DRAINAGE ESMT. (6855-610)
10' WIDE EASEMENT
EXIST. R/W
CHAPEL RIDGE DRIVE (50' WIDE)
CONST. ℄
N52°58'33"W
L/E 6855-610
+30.00 60.00
+18.90 60.00'
+34.35 74.14'
+85.13 US 67 84.01'
+98.65 60.00'
180
0
START STA 0+00.00
US 67 SURVEY ℄
N33°10'23"E
STA 181+54.42 US ROUTE 67

EXIST. R/W
11' DRAINAGE EASEMENT PER TOF-66-6(4)
11' DRAINAGE EASEMENT (6833-530)
20' MSD EASEMENT (6556-1365)
T.C.E.
PERM. DRAINAGE EASEMENT
+51.26 60.34'
+91.44 60.00'
+09.0 60.0 & 70.0'
+79.0 60.0 & 70.0'
+00.00 60.00'

PARCEL ID 10L610122
6020 N LINDBERGH BLVD
N/F
6008 N LINDBERGH LLC
DB 21608 PG 2717

PARCEL ID 10L620165
6030 N LINDBERGH BLVD
N/F
PS CO-INVESTMENT PARTNERS
DB 9085 PG 1830

(7)
N/F
PRAIRIE FARMS DAIRY INC.
DB 17611 PG 4374
6034 N. LINDBERGH BLVD.

700 SF (0.016 AC)
TEMP. CONST. ESMT

13.01 ACRES REMAINING

NOTE: FOR PROPERTIES WITH NO LISTED PARCEL #, NO ACQUISITION TO BE MADE

SCALE
0 30 60 90

| PARCEL # | POINT TO POINT | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) |
|---|---|---|---|---|---|---|---|---|---|---|---|
| 2 | VOID | | | | | | | | | | |
| 7 | E-F, F-G, G-H, H-E | S56°49'37"E | 10.000 | S33°10'23"W | 70.000 | N56°49'37"W | 10.000 | N33°10'23"E | 70.000 | | |

NOTE: PARCEL #2 IS VOID. NO PARCEL WITH THIS ID IS INCLUDED WITHIN THE PLANS.

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:43:57 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 31 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

| DATE | DESCRIPTION |
|---|---|

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET

MATCHLINE US 67 SURVEY ℄ STA. 182+80

MATCHLINE US 67 SURVEY ℄ STA. 190+50

US 67 SURVEY ℄

PARCEL 2

② VOID
NO ACQUISITION

N/F
DAHYABHAI U. PATEL
DB 22828 PG 2359
6053 N LINDBERGH BLVD.

PARCEL ID 10L630197
6065 N LINDBERGH BLVD
N/F
DW CL V LLC
DB 21802 PG 1895

185

EXIST. R/W

END STA 2+50.00

CHAPARRALL CREEK DRIVE (WIDTH VARIES)
CONST. ℄

+60.91
60.00'

+62.26
80.00'

PARCEL ID 09L221085
5902 BOULDER CREEK CT
N/F
KH LAKES INVESTMENTS LLC
DB 16884 PG 2280

PARCEL ID 10L630212
210 FEE FEE HILLS DR.
N/F
GUJARATI SAMAJ OF ST. LOUIS INC.
DB 23366 PG 1306

N/F
D.N.D. INC.
DB 06928 PG 2434
6085 N LINDBERGH BLVD.

146 SF (0.003 AC)
PERM. HIGHWAY
ESMT.

781 SF (0.018 AC)
TEMP. CONST. ESMT.

0.662± AC REMAINING

+85.75
80.00'

③

190

P.H.E.

E
+50.0
70.0'

D
+44.5
70.0'

+42.0
65.0'

B
A
T.C.E.
EXIST. R/W
F
G

+84.7
65.0'

+84.37
60.00'

+39.5
60.0'

PT STA 3+98.98

START STA 0+00.00

PC STA 5+70.35

EQUATION:
STA 184+77.86 BK
= STA 184+72.24

N33°10'23"E

N43°10'23"E

NB US 67 CONST. ℄

EXIST. R/W

+00.00
68.50'

⑦

N/F
PRAIRIE FARMS DAIRY INC.
DB 17611 PG 4374
6034 N. LINDBERGH BLVD.

SEE SHEET 19 FOR
EASEMENT DETAIL

13.01 ACRES REMAINING

+81.11
94.33'

+19.27
118.80'

PARCEL ID 10L630230
6050 N LINDBERGH BLVD
N/F
AVIATOR BUSINESS PARK LLC
DB 24495 PG 118

LOT A

+39.32
152.47'

EXIST. R/W

+93.99
166.00'

PARCEL ID 10L640042
6068 N LINDBERGH BLVD
N/F
AVIATOR BUSINESS PARK LLC
DB 23324 PG 4856

LOT B

PARCEL ID 10L640053
6084 N LINDBERGH BLVD
N/F
AVIATOR BUSINESS PARK LLC
DB 23324 PG 4856

NOTE: FOR PROPERTIES WITH
NO LISTED PARCEL #,
NO ACQUISITION TO BE MADE

| | |
|---|---|
| PI | 2+00.00 |
| PC | 0+00.00 |
| PT | 3+98.98 |
| Δ | 10°0'0.0"(RT) |
| D | 2°30'22.9" |
| L | 398.98' (ARC) |
| T | 200.00' |
| R | 2,286.01' |

| | |
|---|---|
| PI | 7+37.44 |
| PC | 5+70.35 |
| PT | 9+03.69 |
| Δ | 10°0'0.0"(LT) |
| D | 3°0'0.0" |
| L | 333.33' (ARC) |
| T | 167.09' |
| R | 1,909.86' |

| PARCEL # | POINT TO POINT | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) |
|---|---|---|---|---|---|---|---|---|---|
| 2 | VOID | | | | | | | | |
| 3 | A-B, B-C, C-G, G-A | N52°53'48"W | 5.012 | N33°10'23"E | 157.257 | S30°10'56"E | 5.594 | S33°10'23"W | 155.092 |
| 3 | F-G, G-D, D-E | S33°10'23"W | 10.535 | N30°10'56"W | 11.188 | N33°10'23"E | 5.517 | | |

NOTE: PARCEL #2 IS VOID. NO PARCEL WITH THIS ID IS INCLUDED WITHIN THE PLANS.

SCALE
0 30 60 90

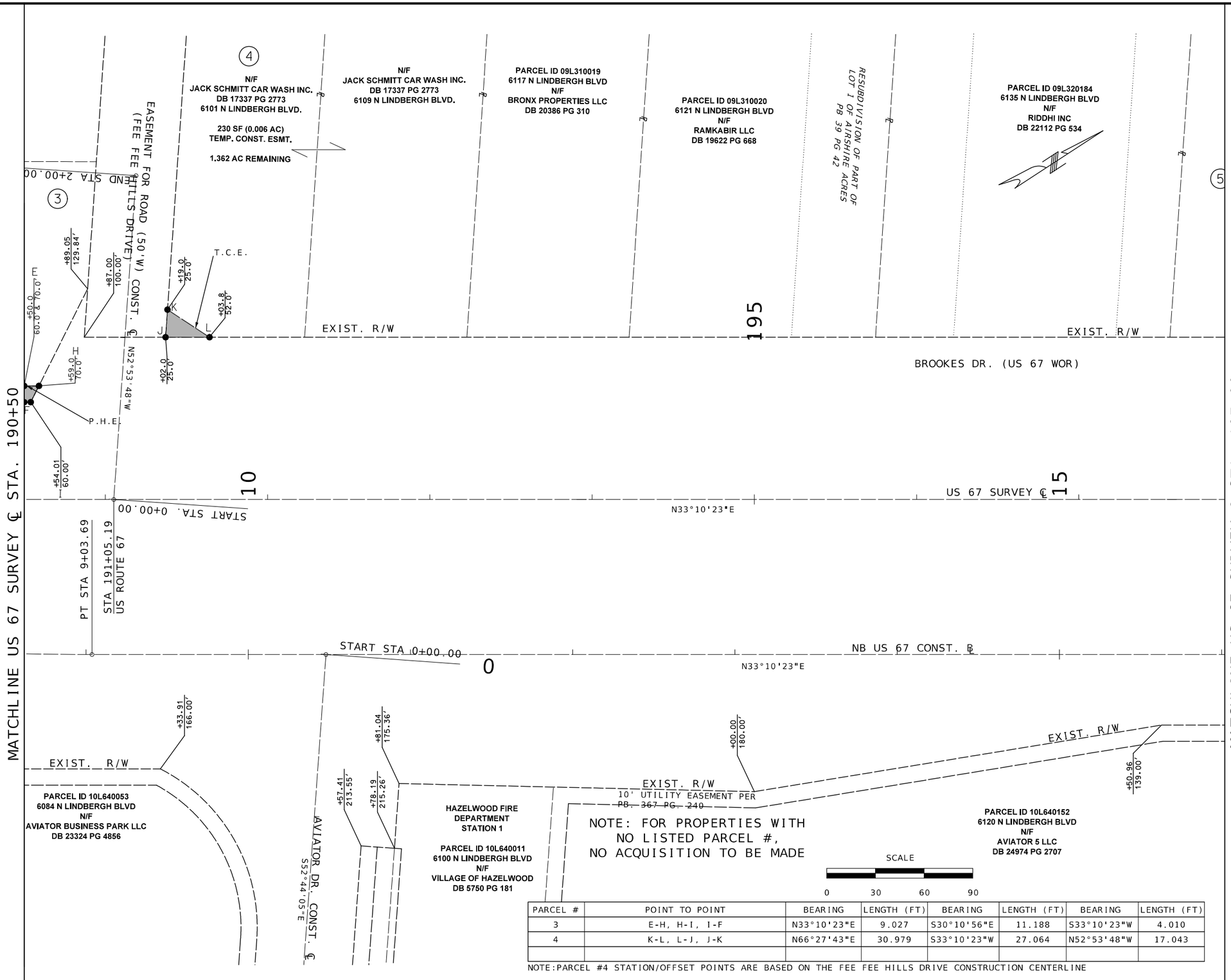
STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
02/27/2026 4:44:14 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 2/27/2026
ROUTE: 67 | STATE: MO
DISTRICT: SL | SHEET NO.: 32
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET




| PARCEL # | POINT TO POINT | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) |
|---|---|---|---|---|---|---|---|
| 3 | E-H, H-I, I-F | N33°10'23"E | 9.027 | S30°10'56"E | 11.188 | S33°10'23"W | 4.010 |
| 4 | K-L, L-J, J-K | N66°27'43"E | 30.979 | S33°10'23"W | 27.064 | N52°53'48"W | 17.043 |
| | | | | | | | |

NOTE:PARCEL #4 STATION/OFFSET POINTS ARE BASED ON THE FEE FEE HILLS DRIVE CONSTRUCTION CENTERLINE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:44:31 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

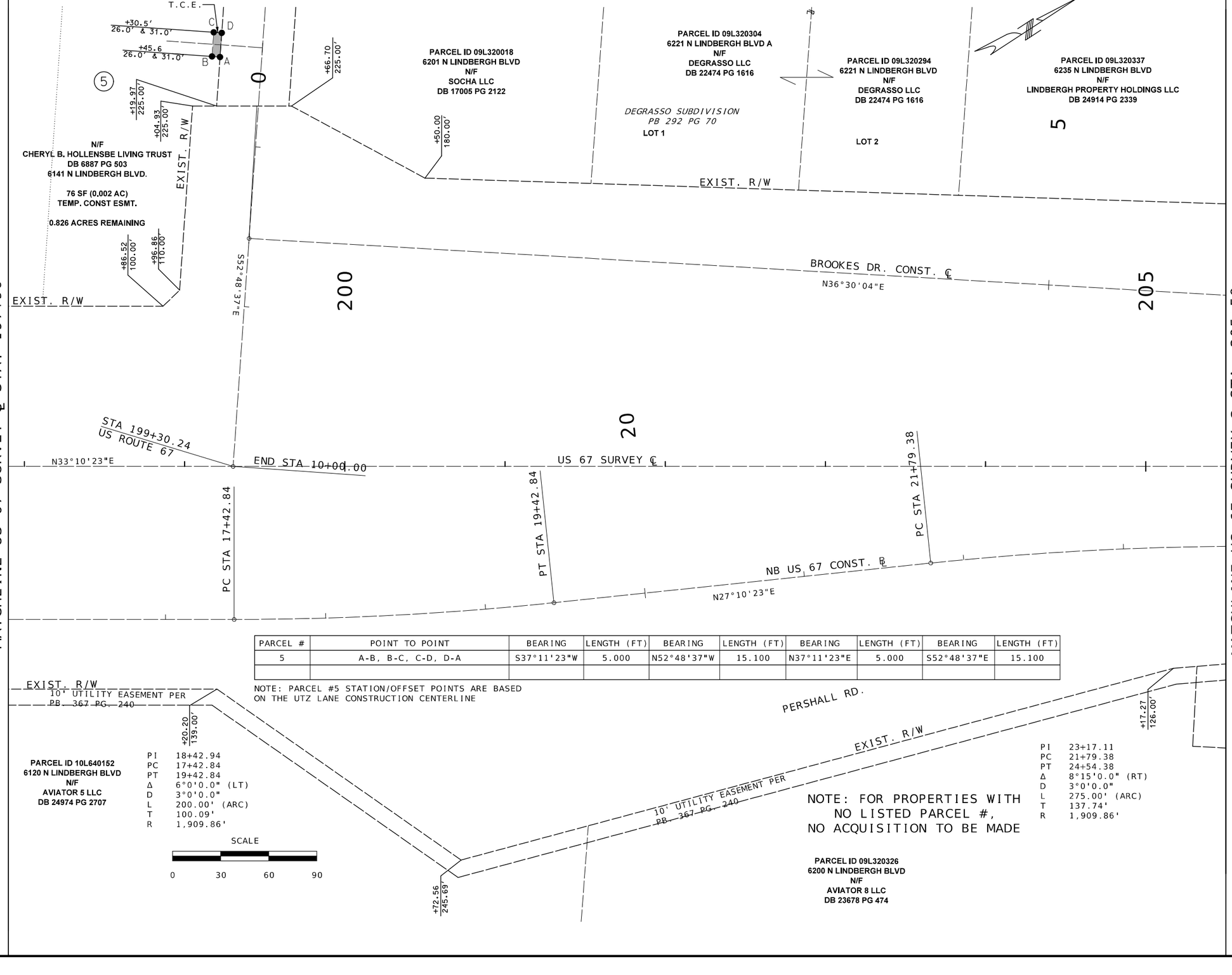
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 33 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

| DATE | DESCRIPTION |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET




| PARCEL # | POINT TO POINT | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) | BEARING | LENGTH (FT) |
|---|---|---|---|---|---|---|---|---|---|
| 5 | A-B, B-C, C-D, D-A | S37°11'23"W | 5.000 | N52°48'37"W | 15.100 | N37°11'23"E | 5.000 | S52°48'37"E | 15.100 |
| | | | | | | | | | |

NOTE: PARCEL #5 STATION/OFFSET POINTS ARE BASED ON THE UTZ LANE CONSTRUCTION CENTERLINE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:44:45 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 34 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

R/W PLAN SHEET

PROJ. NO. 18444.705 DATE 5/22/2023 CREW CHIEF DKS BARTLETT & WEST

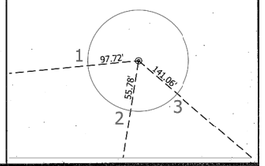
PT# 101 COR
SEC T R
NON-PLSS

DRAWING OR RUBBING OF MONUMENT

POINT 101
NORTHING = 1072553.083
EASTING = 858882.362
ELEV. = 531.2670

STAMPED: CP 101

TIE SKETCH
NORTH
NORTH ARROW
1 CENTER OF WATER VALVE
2 LIGHT POLE
3 CENTER OF STORM MANHOLE LID
4
5



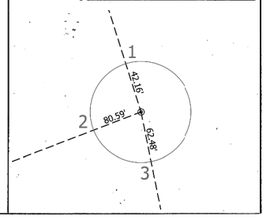

PT# 102 COR
SEC T R
NON-PLSS

DRAWING OR RUBBING OF MONUMENT

POINT 102
NORTHING = 1069091.438
EASTING = 857337.836
ELEV. = 556.3280

STAMPED: CP 102

TIE SKETCH
NORTH
NORTH ARROW
1 LIGHT POLE
2 LIGHT POLE
3 LIGHT POLE
4
5




PROJ. NO. 18444.705 DATE 5/22/2023 CREW CHIEF DKS BARTLETT & WEST

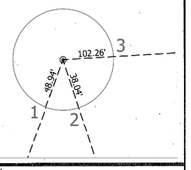
PT# 103 COR
SEC T R
NON-PLSS

DRAWING OR RUBBING OF MONUMENT

POINT 103
NORTHING = 1064440.171
EASTING = 854201.553
ELEV. = 564.3640

STAMPED: CP 103

TIE SKETCH
NORTH
NORTH ARROW
1 PK NAIL IN CENTER OF WHITE LINE
2 PK NAIL IN CENTER OF WHITE LINE
3 SW CORNER OF HEADWALL
4
5




PT# COR
SEC T R
NON-PLSS

DRAWING OR RUBBING OF MONUMENT

TIE SKETCH
NORTH
NORTH ARROW
1
2
3
4
5

PROJ. NO. 18444.705 DATE 5/22/2023 CREW CHIEF DKS BARTLETT & WEST

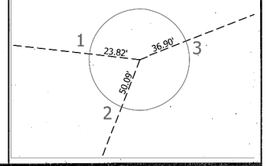
PT# 200 COR
SEC T R
NON-PLSS

DRAWING OR RUBBING OF MONUMENT

POINT 200
NORTHING = 1069293.630
EASTING = 858517.512
ELEV. = 543.1020

STAMPED: CP 200

TIE SKETCH
NORTH
NORTH ARROW
1 CENTER OF STORM MANHOLE LID
2 NW CORNER OF HEADWALL
3 UTILITY POLE
4
5



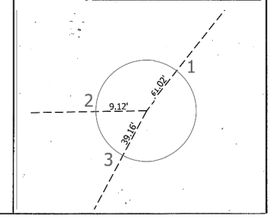

PT# 201 COR
SEC T R
NON-PLSS

DRAWING OR RUBBING OF MONUMENT

POINT 201
NORTHING = 1067968.233
EASTING = 857823.596
ELEV. = 555.9970

STAMPED: CP 201

TIE SKETCH
NORTH
NORTH ARROW
1 FLAG POLE
2 HANDHOLE
3 DOWN GUY
4
5




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

02/27/2026 4:45:07 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 35 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)


# REFERENCE POINTS

ALL PROJECT COORDINATES HAVE BEEN PROJECTED FROM THE MISSOURI STATE PLANE COORDINATE (SPC) SYSTEM OF 1983 USING AN AVERAGE PROJECT PROJECTION (GRID TO GROUND) FACTOR. TO GET BACK TO STATE PLANE COORDINATES MULTIPY THE PROJECT COORDINATES BY THE AVERAGE GRID FACTOR AS SHOWN IN THE "REFERENCE CONTROL INFORMATION" PORTION OF THIS TABLE.

## PROJECT COORDINATE INFORMATION

| | |
|---|---|
| COORDINATE SYSTEM | MISSOURI STATE PLANE |
| HORIZONTAL DATUM | NAD83 |
| VERTICAL DATUM | NAVD88 |
| GEOID MODEL | GEOID 18 |
| ELEVATIONS DETERMINED BY | AVERAGE GNSS OBSERVATIONS |
| PROJECT PROJECTION FACTOR | 1.0000878 |

## REFERENCE CONTROL INFORMATION

| | |
|---|---|
| COORDINATE SYSTEM | MISSOURI COORDINATE SYSTEM OF 1983 |
| CONTROL STATION | MISSOURI CORS |
| DESIGNATION | MODOT BELLFONT CORS ARP |
| CORS_ID | MOBF |
| PID | DN6075 |
| LATITUDE | 38 45 51.51882 (N) |
| LONGITUDE | 90 14 47.69256 (W) |
| NORTHING (M) | 325,298.412 |
| EASTING (M) | 272,023.944 |
| ZONE | MISSOURI EAST |
| PROJECT AVERAGE GRID FACTOR | 0.99991221 |

## EXAMPLE OF PROJECT COORDINATE TO S.P.C.

PROJECT NORTHING X AVERAGE GRID FACTOR
= STATE PLANE NORTHING
PROJECT EASTING X AVERAGE GRID FACTOR
= STATE PLANE EASTING

EXAMPLE: CONTROL POINT #201
N 1067968.239 X 0.99991221 = N 1067874.482
E 857823.610 X 0.99991221 = E 857748.302

## LINEAR UNIT CONVERSION

1 METER = 3.280833333 US SURVEY FEET (USFT)

## COORDINATE POINT LISTING

| SHEET NO | STATION | LOCATION | OFFSET (USFT) | MODIFIED STATE PLANE (GROUND) NORTHING (US SURVEY FT) | EASTING (US SURVEY FT) | ELEVATION (US SURVEY FT) | DESCRIPTION | GPK POINT ID |
|---|---|---|---|---|---|---|---|---|
| CONTROL POINTS | | | | | | | | |
| | | | | 1072553.083 | 858882.362 | 531.267 | SET 5/8" I.B. W/2" ALUMINUM CAP | CP 101 |
| | | | | 1069091.438 | 857337.836 | 556.328 | SET 5/8" I.B. W/2" ALUMINUM CAP | CP 102 |
| | | | | 1064440.171 | 854201.553 | 564.364 | SET 5/8" I.B. W/2" ALUMINUM CAP | CP 103 |
| | 184+65.34 | RTE. 67 | 75.52' LT | 1069293.630 | 858517.512 | 543.102 | SET 5/8" I.B. W/2" ALUMINUM CAP | CP 200 |
| | 169+76.27 | RTE. 67 | 68.87' LT | 1067968.233 | 857823.596 | 555.997 | SET 5/8" I.B. W/2" ALUMINUM CAP | CP 201 |
| ALIGNMENT BL67_1_BASELINE EXIST - PROJECT CONTROL POINTS | | | | | | | | |
| | 145+21.73 | RTE. 67 | | 1,064,849.76 | 853,623.30 | | START STA - BEGIN PROJECT/ALIGNMENT | |
| | 159+99.01 | RTE. 67 | | 1,065,067.21 | 854,724.07 | | PI - EQUATION | |
| | 145+21.73 | RTE. 67 | | | | | PC BACK | |
| | 169+65.00 | RTE. 67 | | | | | PT AHEAD | |
| | 169+65.00 | RTE. 67 | | 1,065,284.66 | 855,824.85 | | PT | |
| | 170+60.00 | RTE. 67 | | 1,065,359.26 | 855,883.66 | | END STA | |
| ALIGNMENT BL67_2_BASELINE EXIST - PROJECT CONTROL POINTS | | | | | | | | |
| | 137+27.23 | RTE. 67 | | 1,065,359.04 | 855,883.96 | | START STA | |
| | 153+71.93 | RTE. 67 | | 1,066,676.01 | 856,869.17 | | PC | |
| | 157+34.72 | RTE. 67 | | 1,066,973.09 | 857,077.08 | | PI - EQUATION | |
| | 153+71.93 | RTE. 67 | | | | | PC BACK | |
| | 160+97.27 | RTE. 67 | | | | | PT AHEAD | |
| | 160+97.27 | RTE. 67 | | 1,067,270.17 | 857,284.99 | | PT | |
| | 163+30.00 | RTE. 67 | | 1,067,492.47 | 857,430.31 | | END STA | |
| | 164+95.37 | RTE. 67 | | 1,067,500.68 | 857,435.67 | | END STA | |
| | 184+77.86 BK = | RTE. 67 | | 1,069,262.78 | 858,587.57 | | EQUATION | |
| | 184+72.24 | | | | | | | |
| | 206+71.54 R2 | RTE. 67 | | 1,071,103.64 | 859,790.96 | | PC | |
| | 210+17.18 | RTE. 67 | | 1,071,416.92 | 859,923.39 | | PI - EQUATION | |
| | 206+71.54 | RTE. 67 | | | | | PC BACK | |
| | 213+55.42 | RTE. 67 | | | | | PT AHEAD | |
| | 213+55.42 R2 | RTE. 67 | | 1,071,730.20 | 860,055.82 | | END STA | |
| ALIGNMENT BL67_3_BASELINE EXIST - PROJECT CONTROL POINTS | | | | | | | | |
| | 0+00.00 | RTE. 67 | | 1,069,029.11 | 858,437.21 | | START STA - BEGIN ALIGNMENT | |
| | 2+00.00 | RTE. 67 | | 1,069,112.36 | 858,697.38 | | PI - EQUATION | |
| | 0+00.00 | RTE. 67 | | | | | PC BACK | |
| | 3+98.98 | RTE. 67 | | | | | PT AHEAD | |
| | 3+98.98 | RTE. 67 | | 1,069,342.38 | 858,683.49 | | PT | |
| | 5+70.35 | RTE. 67 | | 1,069,467.35 | 858,800.74 | | PC | |
| | 7+37.44 | RTE. 67 | | 1,069,736.46 | 858,658.75 | | PI - EQUATION | |
| | 5+70.35 | RTE. 67 | | | | | PC BACK | |
| | 9+03.69 | RTE. 67 | | | | | PT AHEAD | |
| | 9+03.69 | RTE. 67 | | 1,069,729.07 | 859,006.49 | | PT | |
| | 17+42.84 | RTE. 67 | | 1,070,431.47 | 859,465.65 | | PC | |
| | 18+42.94 | RTE. 67 | | 1,070,658.58 | 859,135.62 | | PI - EQUATION | |
| | 17+42.84 | RTE. 67 | | | | | PC BACK | |
| | 19+42.84 | RTE. 67 | | | | | PT AHEAD | |
| | 19+42.84 | RTE. 67 | | 1,070,604.29 | 859,566.13 | | PT | |
| | 21+79.38 | RTE. 67 | | 1,070,814.72 | 859,674.15 | | PC | |
| | 23+17.11 | RTE. 67 | | 1,070,863.91 | 859,914.09 | | PI - EQUATION | |
| | 21+79.38 | RTE. 67 | | | | | PC BACK | |
| | 24+54.38 | RTE. 67 | | | | | PT AHEAD | |
| | 24+54.38 | RTE. 67 | | 1,071,049.49 | 859,816.88 | | END STA | |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

02/27/2026 4:45:26 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 36 |

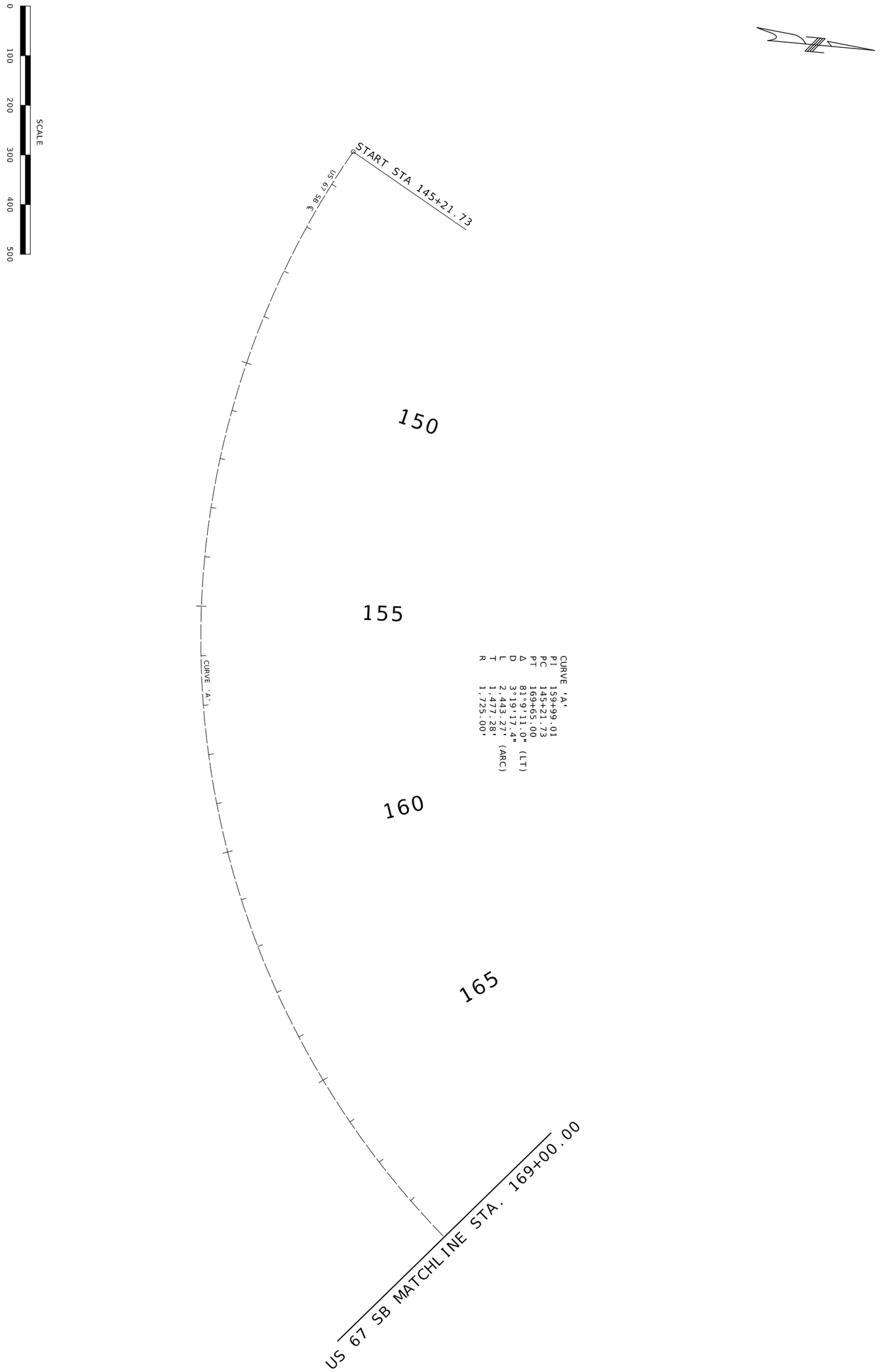
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

COORDINATE POINTS




SPECIAL SHEET
GEOMETRICS
SHEET 1 OF 4

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

| DATE | DESCRIPTION |
|---|---|
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BRIDGE NO.

PROJECT NO.

CONTRACT ID.
JSL0029

JOB NO.
ST. LOUIS

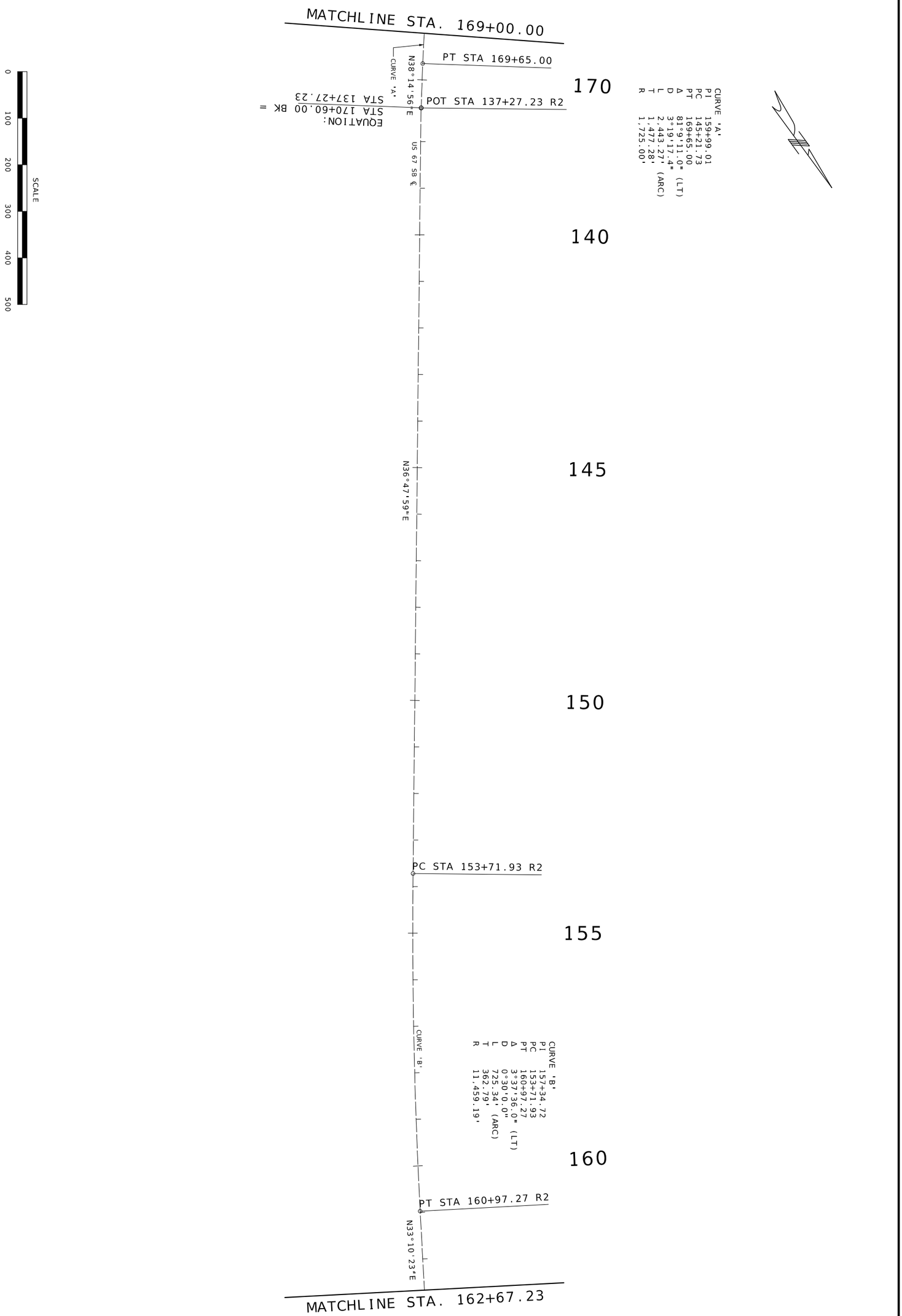
COUNTY

| DISTRICT | SHEET NO. |
|---|---|
| SL | 37 |

| ROUTE | STATE |
|---|---|
| 67 | MO |

DATE PREPARED
2/27/2026

STATE OF MISSOURI
DANIEL WAYNE
SCHREACKE
NUMBER
PE-2010018127
PROFESSIONAL ENGINEER
Daniel Schreacke
02/27/2026 4:45:46 PM
DANIEL WAYNE SCHREACKE - NUMBER PE-2010018127 - CIVIL
MO-PE-2010018127




SPECIAL SHEET
GEOMETRICS
SHEET 2 OF 4

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

| DATE | DESCRIPTION |
|---|---|
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BRIDGE NO.

PROJECT NO.

CONTRACT ID. JSL0029

JOB NO. ST. LOUIS

COUNTY

| DISTRICT | SHEET NO. |
|---|---|
| SL | 38 |

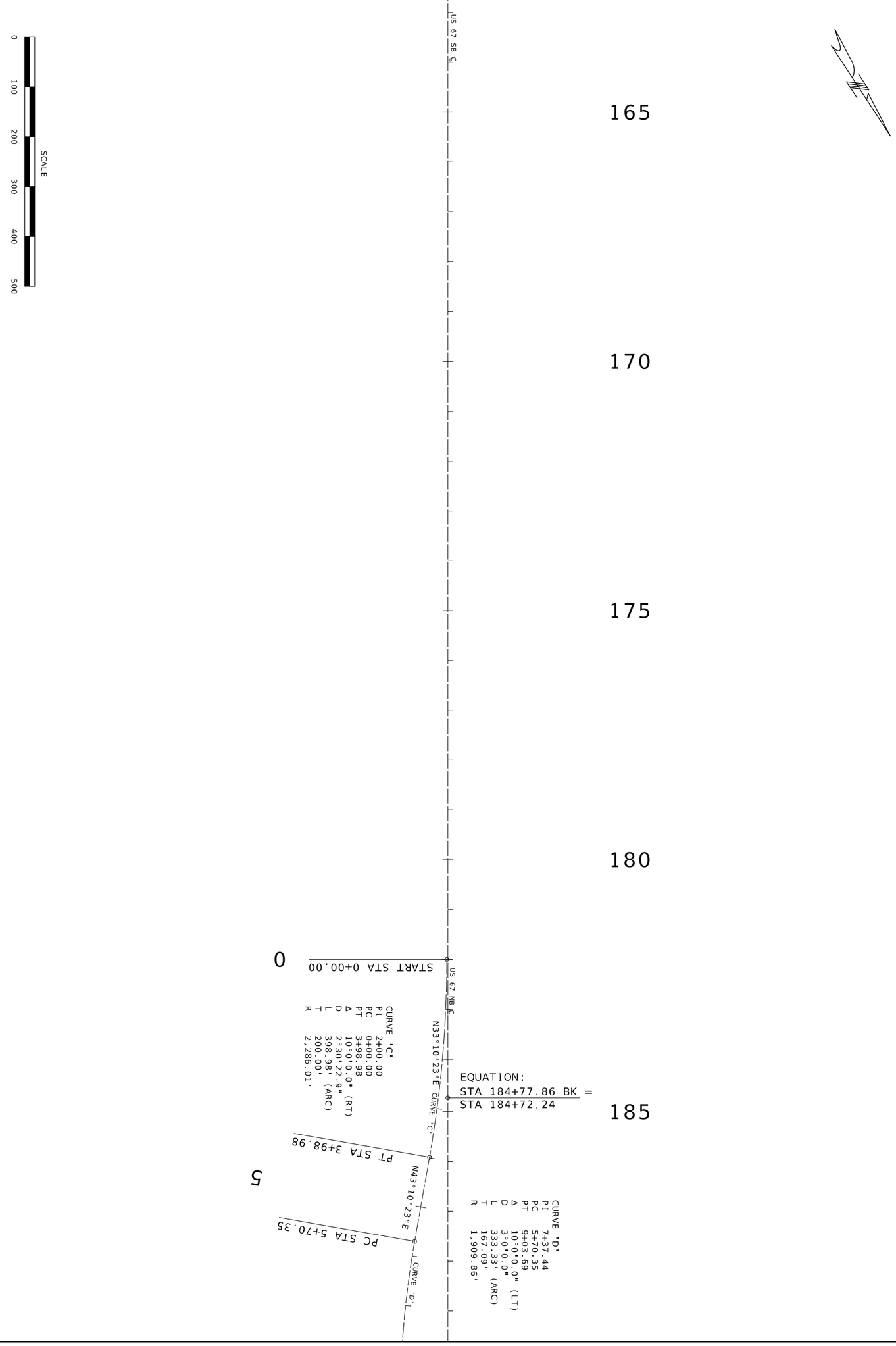
| ROUTE | STATE |
|---|---|
| 67 | MO |

DATE PREPARED 3/2/2026

DANIEL WAYNE SHERRELL
NUMBER PE-2010018127
STATE OF MISSOURI
PROFESSIONAL ENGINEER

DANIEL.WAYNE.SHERRELL@MODOT.MO.GOV
MO-PE-2010018127
03/02/2026 10:02:24 AM

MATCHLINE STA. 162+67.23




US 67 NB MATCHLINE STA.7+73.44

US 67 SB MATCHLINE STA. 189+61.61

SPECIAL SHEET
GEOMETRICS
SHEET 3 OF 4

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

| DATE | DESCRIPTION |
|---|---|
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BRIDGE NO.

PROJECT NO.

CONTRACT ID.
JSL0029

JOB NO.
ST. LOUIS

COUNTY

DISTRICT
SL

SHEET NO.
39

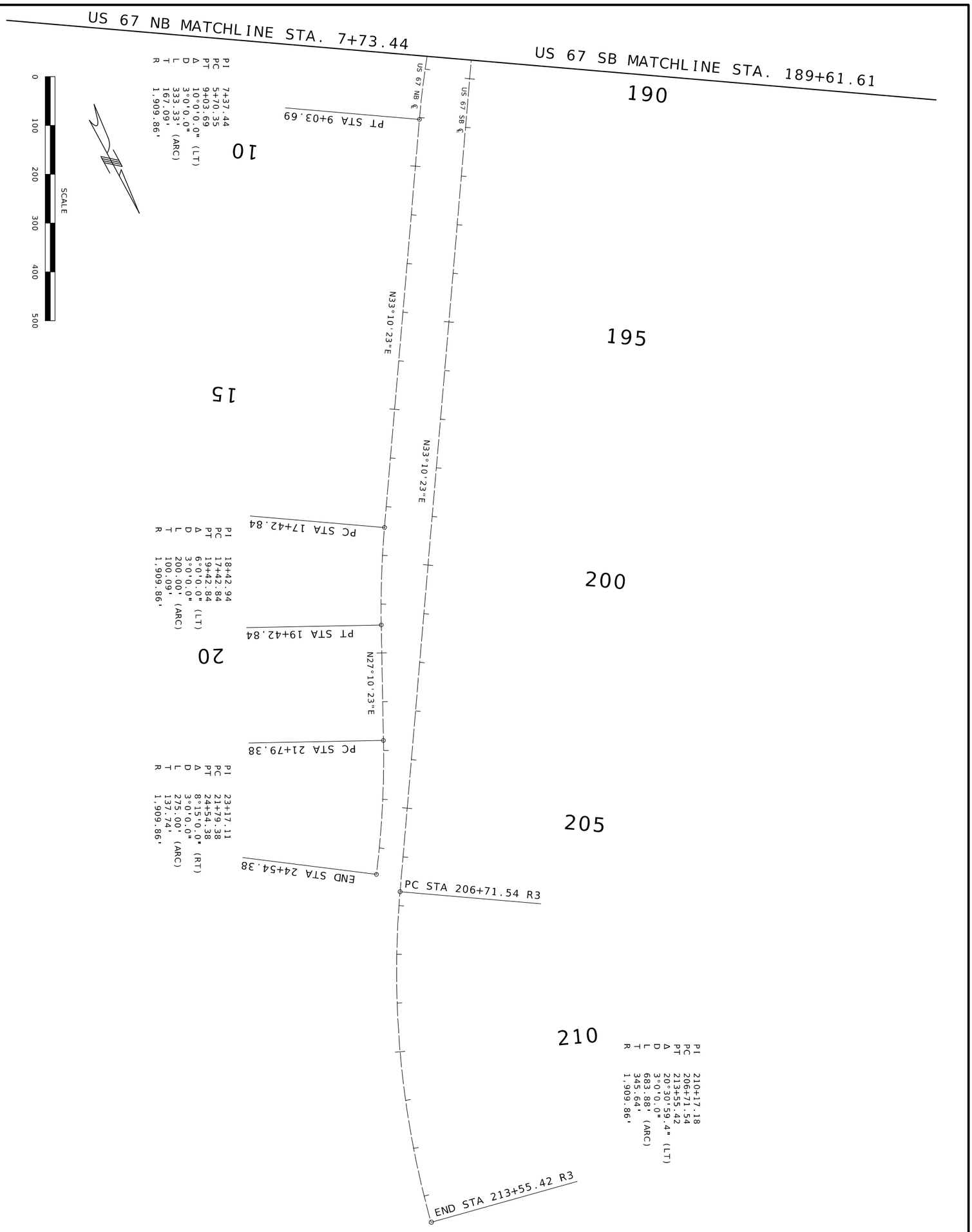
ROUTE
67

STATE
MO

DATE PREPARED
3/2/2026

STATE OF MISSOURI
DANIEL PEATRE
NUMBER
PE-2010018127
PROFESSIONAL ENGINEER

DANIEL PEATRE
MO-PE-2010018127 - CIVIL
05/02/2026 10:22:52 AM
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SPECIAL SHEET
GEOMETRICS
SHEET 4 OF 4

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

| DATE | DESCRIPTION |
|---|---|
| | |
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| | |
| | |

BRIDGE NO.

PROJECT NO.

CONTRACT ID. JSL0029

JOB NO. ST. LOUIS

COUNTY

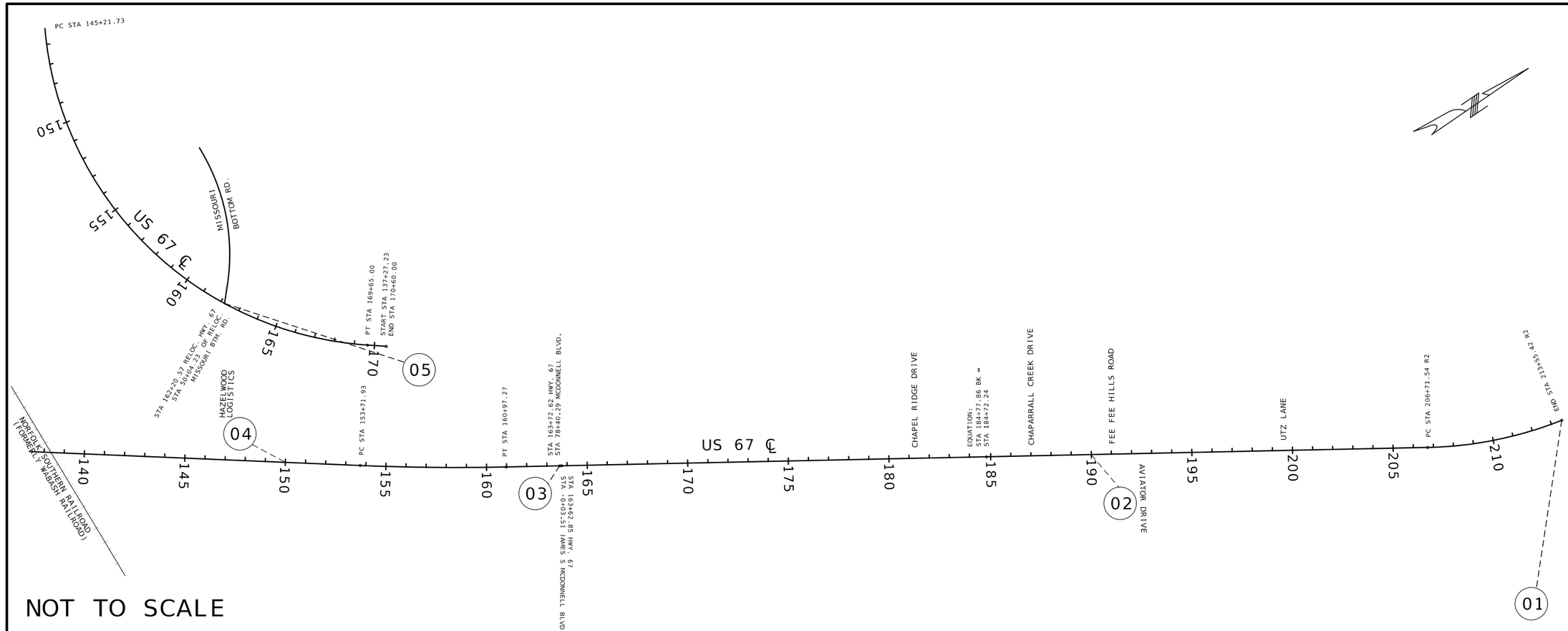
| DISTRICT | SHEET NO. |
|---|---|
| SL | 40 |

| ROUTE | STATE |
|---|---|
| 67 | MO |

DATE PREPARED 3/2/2026

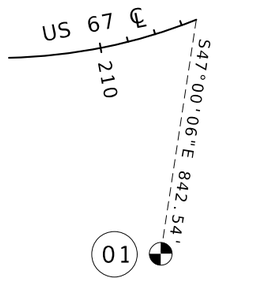
STATE OF MISSOURI
DANIEL WAYNE SHEARRER
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

05/20/2026 10:20:17 AM
MO-PE-2012018127
DANIEL.SHEARRER@MODOT.MO.GOV

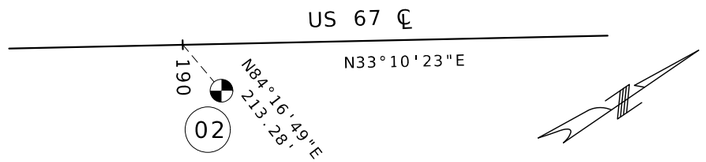



NOT TO SCALE

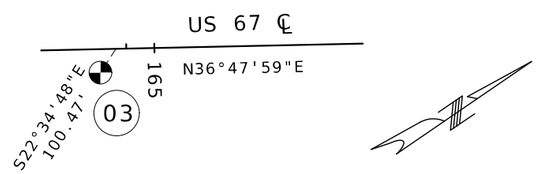
PI 210+17.18
PC 206+71.54
PT 213+55.42
Δ 20°30''59.5" (LT)
D 3°0'0.0"
L 683.88' (ARC)
T 345.64'
R 1,909.86'



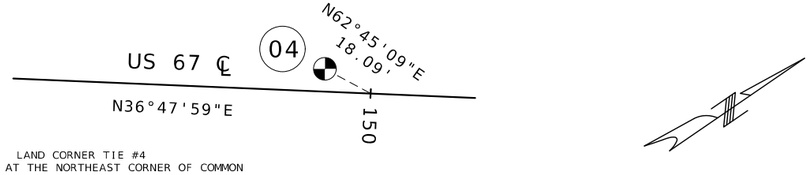

LAND CORNER TIE #1
FOUND IRON PIPE, SHOWN AS ADOPTED IRON PIPE AT THE SOUTHEAST CORNER OF THE ADJUSTED PARCEL AS SHOWN ON THE BOUNDARY ADJUSTMENT PLAT OF UNITED AUTO WORKERS (U.A.W.) LOCAL 325 AS RECORDED IN PLAT BOOK 349 PAGE 467 OF THE ST. LOUIS COUNTY RECORDS.



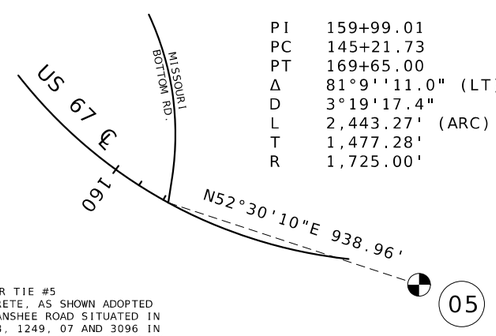

LAND CORNER TIE # 2
FOUND IRON PIPE WITH CAP "L.S. 14-D" AT STATION 191+33.91, 166.00' RIGHT OF THE CENTERLINE OF NORTH HIGHWAY 67 AS SHOWN ON AVIATOR BUSINESS PARK PLAT 1 (PLAT BOOK 357 PAGE 370) AND AVIATOR BUSINESS PARK - PLAT 2 (PLAT BOOK 359 PAGE 102) OF THE ST. LOUIS COUNTY RECORDS.




LAND CORNER TIE #3
FOUND IRON ROD AS SHOWN AT STATION 0+83.03, 51.07' RIGHT OF THE JAMES S. MCDONNELL BOULEVARD PER THE ST. LOUIS COUNTY DEPARTMENT OF TRANSPORTATION SURVEY PROJECT NO. AR-1850 ROOT REF 2022-08 DOCUMENT NO. Y2300492 AND SHOWN ON THE MCDONNELL SUBDIVISION (PLAT BOOK 350 PAGE 369) OF THE ST. LOUIS COUNTY RECORDS.




LAND CORNER TIE #4
FOUND CROSS AT THE NORTHEAST CORNER OF COMMON GROUND 1 OF THE HAZELWOOD LOGISTICS CENTER PLAT TWO AS RECORDED IN PLAT BOOK 363 PAGE 471 OF THE ST. LOUIS COUNTY RECORDS.




PI 159+99.01
PC 145+21.73
PT 169+65.00
Δ 81°9''11.0" (LT)
D 3°19'17.4"
L 2,443.27' (ARC)
T 1,477.28'
R 1,725.00'

LAND CORNER TIE #5
FOUND IRON PIPE IN CONCRETE, AS SHOWN ADOPTED ON A SURVEY OF PART OF BANSHEE ROAD SITUATED IN U.S. SURVEYS 1251, 04, 08, 1249, 07 AND 3096 IN TOWNSHIP 46 NORTH, RANGE 6 EAST, AS PREFORMED BY ST. LOUIS COUNTY DEPARTMENT OF TRANSPORTATION COUNTY PROJECT NO. CR-1567 ROOT REF CHT2015-049 DOC. NO. Y1608125

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:30:06 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 41 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

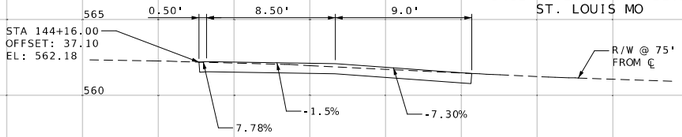
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
LAND CORNER TIES

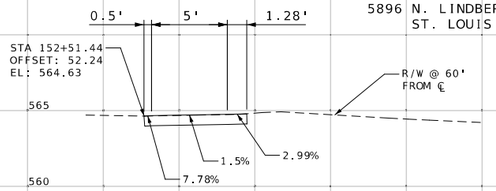
# NORTHBOUND US 67 PAVED APPROACHES

*THE PAVED APPROACH PROFILES SHOWN ARE APPROXIMATE AND PROVIDED FOR REFERENCE ONLY. FINAL ENTRANCE ELEVATIONS AND GRADES SHALL BE DETERMINED IN THE FIELD BASED ON ACTUAL SITE CONDITIONS AND MEASUREMENTS. ADJUSTMENTS MAY BE REQUIRED DURING CONSTRUCTION TO ENSURE PROPER TIE-INS, ADA COMPLIANCE, AND A SMOOTH TRANSITION FOR VEHICLES.

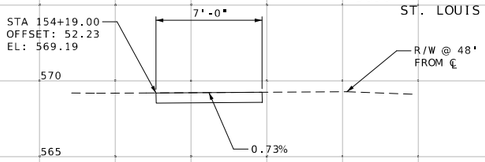
## 5412 N. LINDBERGH BLVD ST. LOUIS MO



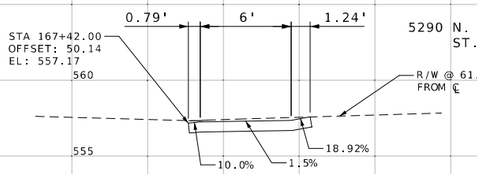

## 5896 N. LINDBERGH BLVD ST. LOUIS MO



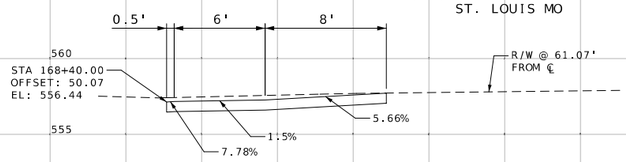

## 5896 N. LINDBERGH BLVD ST. LOUIS MO



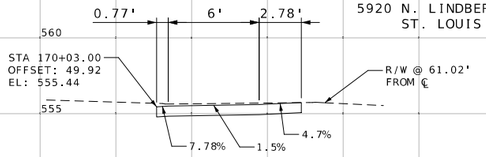

## 5290 N. LINDBERGH BLVD ST. LOUIS MO



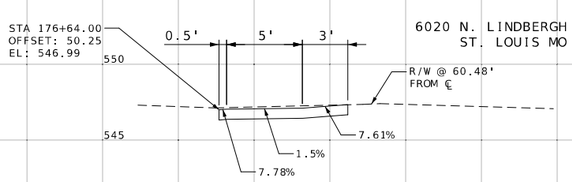

## 5916 N. LINDBERGH BLVD ST. LOUIS MO



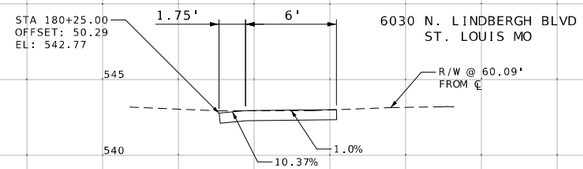

## 5920 N. LINDBERGH BLVD ST. LOUIS MO



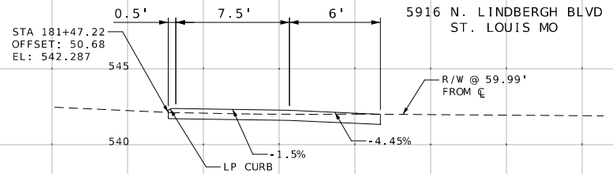

## 5290 N. LINDBERGH BLVD ST. LOUIS MO



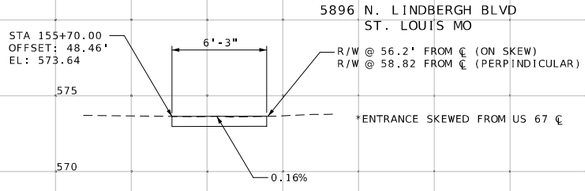

## 6030 N. LINDBERGH BLVD ST. LOUIS MO



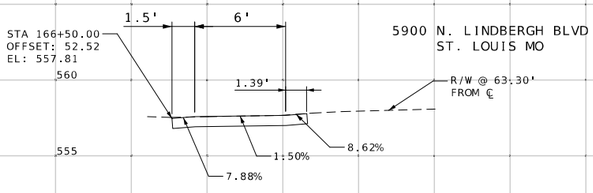

## 5916 N. LINDBERGH BLVD ST. LOUIS MO



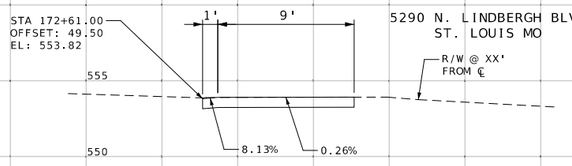

## 5896 N. LINDBERGH BLVD ST. LOUIS MO



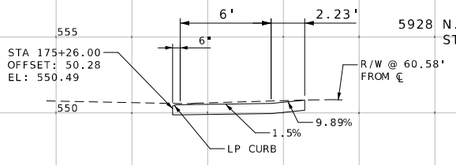

## 5900 N. LINDBERGH BLVD ST. LOUIS MO



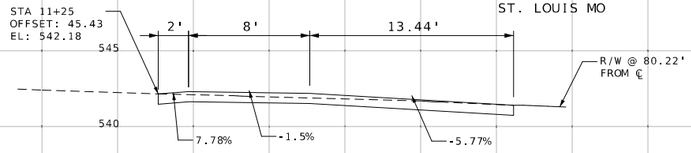

## 5290 N. LINDBERGH BLVD ST. LOUIS MO




## 5928 N. LINDBERGH BLVD ST. LOUIS MO




## 6100 N. LINDBERGH BLVD ST. LOUIS MO







STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
02/27/2026 4:48:15 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 42 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

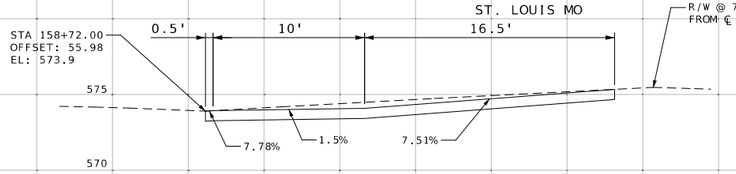
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
ENTRANCE PROFILES

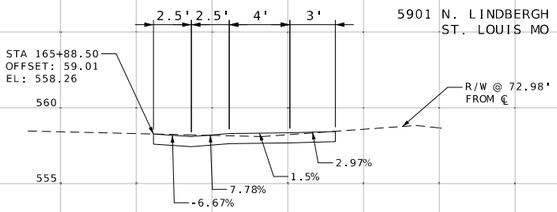
# SOUTHBOUND US 67 PAVED APPROACHES

*THE PAVED APPROACH PROFILES SHOWN ARE APPROXIMATE AND PROVIDED FOR REFERENCE ONLY. FINAL ENTRANCE ELEVATIONS AND GRADES SHALL BE DETERMINED IN THE FIELD BASED ON ACTUAL SITE CONDITIONS AND MEASUREMENTS. ADJUSTMENTS MAY BE REQUIRED DURING CONSTRUCTION TO ENSURE PROPER TIE-INS, ADA COMPLIANCE, AND A SMOOTH TRANSITION FOR VEHICLES.

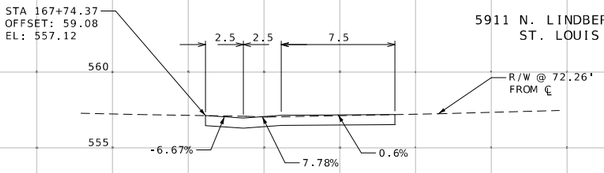
5801 N. LINDBERGH BLVD
ST. LOUIS MO



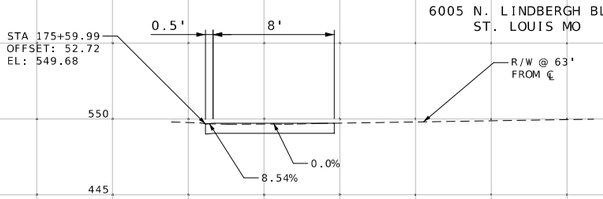

5901 N. LINDBERGH BLVD
ST. LOUIS MO



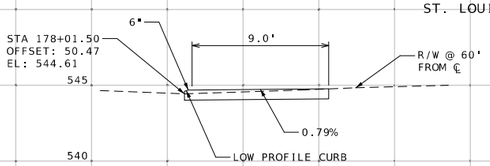

5911 N. LINDBERGH BLVD
ST. LOUIS MO



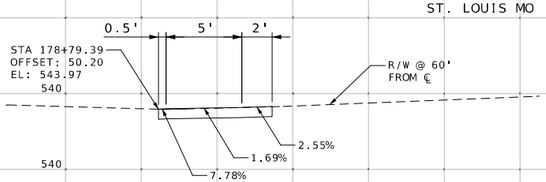

6005 N. LINDBERGH BLVD
ST. LOUIS MO



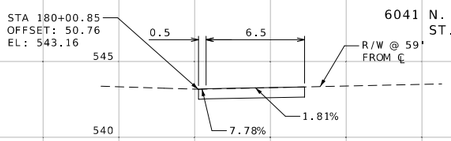

6015 N. LINDBERGH BLVD
ST. LOUIS MO



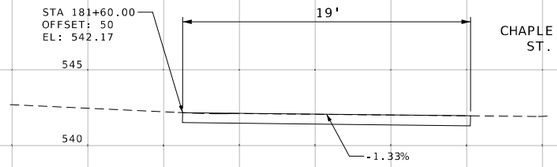

6015 N. LINDBERGH BLVD
ST. LOUIS MO



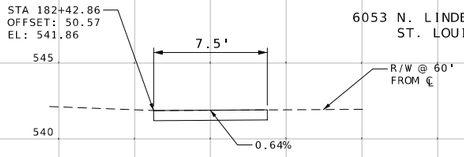

6041 N. LINDBERGH BLVD
ST. LOUIS MO



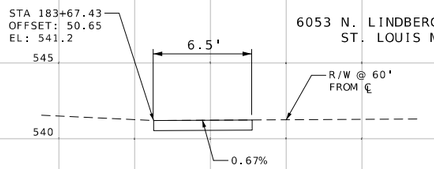

CHAPLE RIDGE DRIVE
ST. LOUIS MO



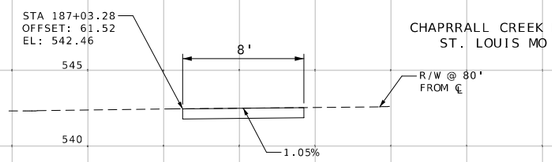

6053 N. LINDBERGH BLVD
ST. LOUIS MO



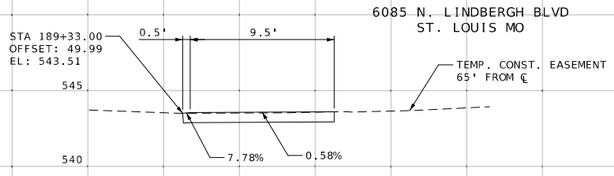

6053 N. LINDBERGH BLVD
ST. LOUIS MO



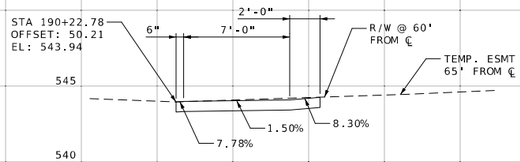

CHAPRRALL CREEK DR.
ST. LOUIS MO



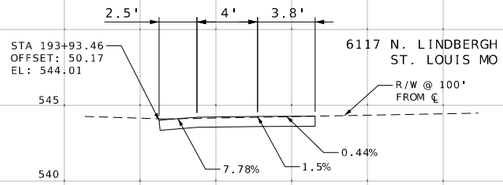

6085 N. LINDBERGH BLVD
ST. LOUIS MO



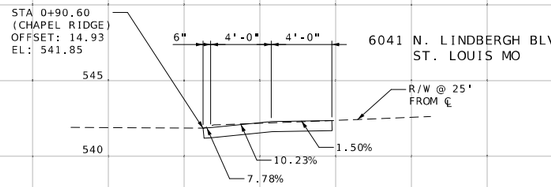

6085 N. LINDBERGH BLVD
ST. LOUIS MO



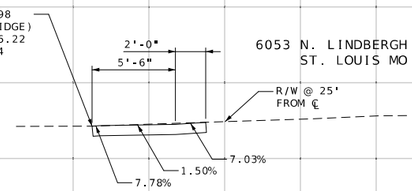

6117 N. LINDBERGH BLVD
ST. LOUIS MO



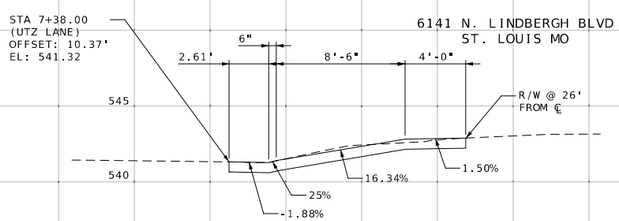

6041 N. LINDBERGH BLVD
ST. LOUIS MO




6053 N. LINDBERGH BLVD
ST. LOUIS MO




6141 N. LINDBERGH BLVD
ST. LOUIS MO




5'


STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
02/27/2026 4:48:34 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127


DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 43 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

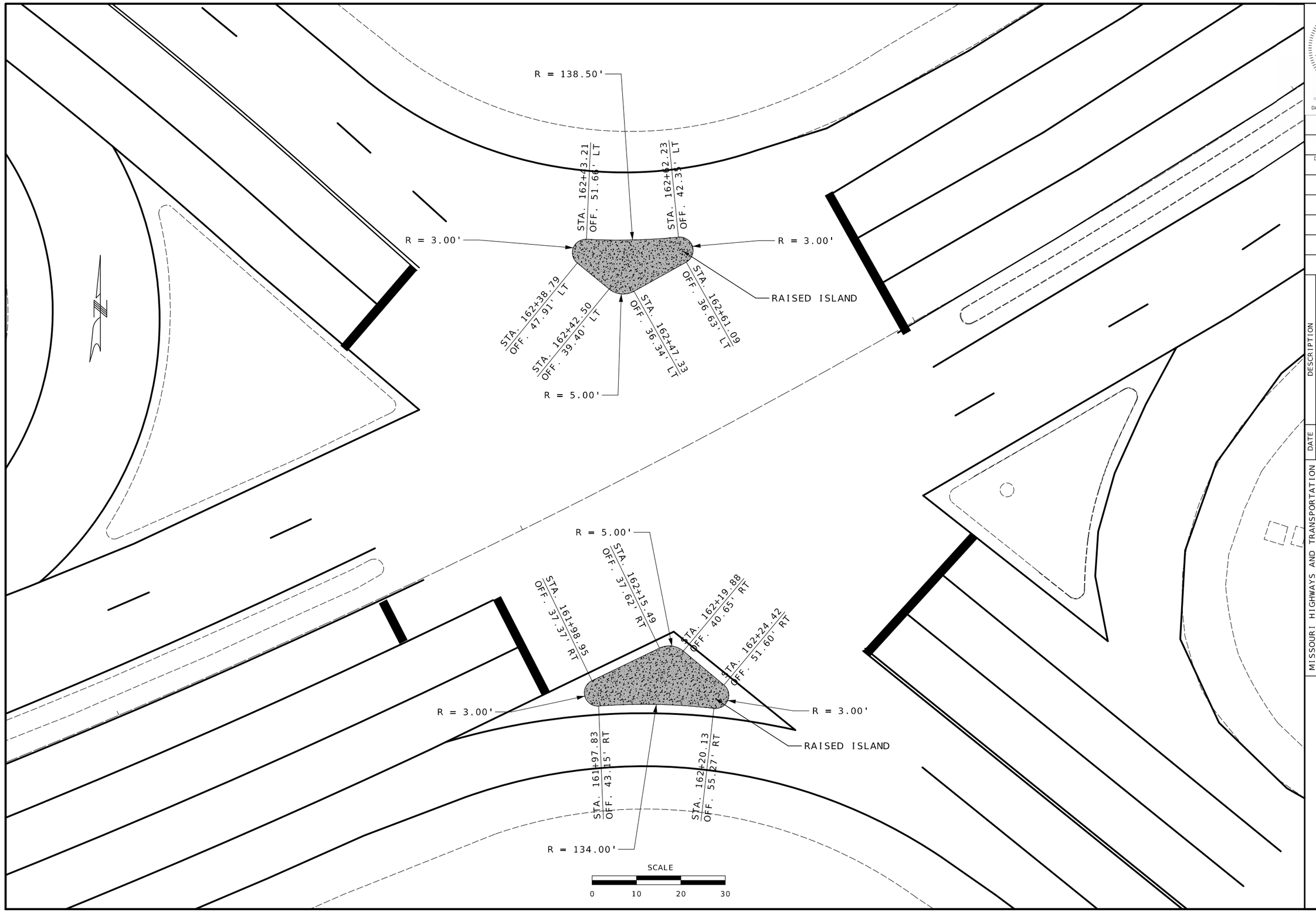
PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |


MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)


SPECIAL SHEET
ENTRANCE PROFILES




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

02/27/2026 4:48:51 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 44 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# MISSOURI BOTTOM ISLAND DETAIL

R = 330.00'

STA. 164+10.88
OFF. 70.66' LT

STA. 164+26.11
OFF. 54.46' LT

RAISED ISLAND

R = 2.50

5' WIDE WALKWAY
CONC. PAVEMENT, 8 IN.

R = 3.00'

STA. 164+24.33
OFF. 50.25' LT

STA. 163+79.96
OFF. 77.88' LT

STA. 164+05.70
OFF. 68.80' LT

STA. 164+09.80
OFF. 50.26' LT

MCDONNELL BLVD

STA. 164+04.82
OFF. 55.59' LT

R = 5.00'

STA. 163+75.82
OFF. 78.12' LT

STA. 163+78.55
OFF. 57.97' LT

R = 2.15'

STA. 163+76.59
OFF. 55.04' LT

RAISED ISLAND
5' WIDE WALKWAY

STA. 163+74.44
OFF. 57.11' LT

R = 2.08'

(R & R) 4' CONCRETE MEDIAN

SIGNAL POST #1 AND TYPE 'A' POST BASE

PULL BOX #8

38'

STA. 164+51.92
OFF: 1.79' LT

STA. 164+51.93
OFF: 2.18' RT

RAISED ISLAND

STA. 164+15.85
OFF: 1.76' LT

STA. 164+13.56

STA. 164+15.93
OFF: 2.18' RT

R 4'

SEE DETAIL 'A'

ROUTE US 67

R = 2.4'

STA. 163+16.81
OFF. 12.03' LT

STA. 163+18.80
OFF. 10.22' LT

R = 2.26'

RAISED ISLAND

STA. 163+16.91
OFF. 7.97' LT

STA. 162+87.90
OFF. 12.20' LT

5' WIDE WALKWAY

STA. 162+87.86
OFF. 7.94' LT

R = 2.22'

STA. 163+60.10
OFF. 54.94' RT

STA. 163+62.09
OFF. 56.94' RT

R = 2.05'

RAISED ISLAND

5' WIDE WALKWAY

STA. 163+61.00
OFF. 75.73' RT

STA. 163+53.19
OFF. 56.77' RT

STA. 163+56.89
OFF. 75.52' RT

SCALE
0 10 20 30

SIGNAL POST #1
AND TYPE 'A'
POST BASE

38'-0"

EXIST. CONCRETE
MEDIAN

NEW 4' WIDE
CONCRETE MEDIAN

PULL BOX #8

DETAIL 'A'

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/25/2026 7:30:22 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 45 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

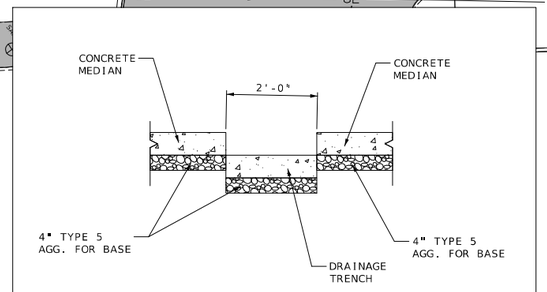
| DATE | DESCRIPTION |
|---|---|

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

MCDONNELL BLVD ISLAND
DETAIL & US 67 MEDIAN




DRAINAGE TRENCH DETAIL
(PAID FOR AS CONRETE MEDIAN)

190

OE

RAISED CONCRETE ISLAND

FEE FEE HILLS ℄

STA 190+64.62
OFF 10.95'

STA 190+59.62
OFF 10.95'

STA 190+52.35
OFF 10.92'

STA 190+94.43
OFF 11.02'

R 3'

STA 190+97.23
OFF 6.92'

US 67 ℄

10" NON-REINFORCED
PCCP WIDENING

STA 190+50.25
OFF 5.78'

R 73.35'

STA 190+66.55
OFF 18.59'

DRAINAGE TRENCH

R 2.50'

7" CONCRETE SIDEWALK
(ISLAND CUT-THROUGH)

STA 190+68.92
OFF 25.28'

R 73.35'

STA 190+71.97
OFF 49.08'

R 112'

DRAINAGE TRENCH

R 2.50'

STA 190+71.39
OFF 55.94'

R 73.35'

STA 190+57.87
OFF 89.68'

STA 191+04.82
OFF 91.03'

R 3'

R 3'

STA 190+60.21
OFF 94.45'

STA 190+80.05
OFF 94.97'

STA 190+85.05
OFF 95.10'

STA 191+02.15
OFF 95.55'

10" NON-REINFORCED
PCCP WIDENING

STA. 188+97.13 R2
OFF. 0.01' RT

70.21'

59.66'
R = 120'

STA. 189+66.99 R2
OFF. 6.99' RT

STA. 190+22.49 R2
OFF. 27.14' RT

43.87'
R = 30'

STA. 190+32.13 R2
OFF. 66.02' RT

44.48'
R = 45'

25.38'

STA. 189+71.34 R2
OFF. 92.10' RT

STA. 189+96.61 R2
OFF. 89.72' RT

SCALE
0 10 20 30

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

02/27/2026 4:49:41 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 46 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

FEE FEE HILLS DRIVE
ISLAND AND SOUTBOUND
WIDENING DETAIL

STA. 192+03.90 R2
OFF. 13.74'

33.72'
R = 50'

STA. 191+72.73 R2
OFF. 24.85'

STA. 192+19.00 R2
OFF. 94.79'

55.08'
R = 70'

54.78'
R = 33'

STA. 191+69.76 R2
OFF. 73.46'

FEE FEE HILLS

US 67 SB

US 67 NB

PT STA 9+03.69

SCALE
0 10 20 30

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

02/27/2026 4:50:00 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 47 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# FEE FEE HILLS DRIVE NORTHBOUND WIDENING DETAIL

CONC. PAVEMENT, 8 IN.

RAISED ISLAND

STA. 199+41.93 R2
OFF. 80.23' LT

STA. 199+44.64 R2
OFF. 56.48' LT

STA. 199+37.22 R2
OFF. 81.09' LT

R = 2.5'

R = 70'

R = 70'

R = 2.5'

STA. 199+42.15 R2
OFF. 53.70' LT

5' WIDE WALKWAY

STA. 199+20.16 R2
OFF. 53.79' LT

R = 2.5'

STA. 199+18.61 R2
OFF. 58.24' LT

200

10+00

R = 3.00'

STA. 200+00.55 R2
OFF. 14.60' LT

STA. 199+97.73 R2
OFF. 10.35' LT

STA. 199+90.44 R2
OFF. 45.70' RT

STA. 199+98.32 R2
OFF. 62.87' RT

STA. 200+32.74 R2
OFF. 65.35' RT

STA. 200+35.73 R2
OFF. 67.10' RT

R = 3.00'

R = 3'

R = 51.23'

R = 3'

STA. 199+84.33 R2
OFF. 46.13' RT

R = 51.55'

STA. 199+95.74 R2
OFF. 67.11' RT

RAISED ISLAND

5' WIDE WALKWAY

STA. 199+76.28 R2
OFF. 63.11' RT

R = 51.57'

R = 3

STA. 199+78.81 R2
OFF. 67.93' RT

PC STA 174+23.84

51.50'

R = 26.75'

45.11'

R = 38.75'

STA. 199+14.65 R2 ①
OFF. 0.00' RT

STA. 199+39.85 R2 ②
OFF. 35.93' RT

STA. 199+05.57 R2 ③
OFF. 61.24' RT

12'

12'

11'

R = 2.5'

STA. 200+74.06 R2
OFF. 105.52' RT

STA. 200+76.58 R2
OFF. 108.97' RT

R = 46.5'

R = 2.5'

STA. 200+73.14 R2
OFF. 129.60' RT

STA. 200+60.01 R2
OFF. 106.69' RT

R = 2.5'

R = 2.5'

STA. 200+57.98 R2
OFF. 110.30' RT

STA. 200+68.47 R2
OFF. 130.97' RT

RAISED ISLAND

SCALE
0 10 20 30

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/25/2026 7:30:42 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 48 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

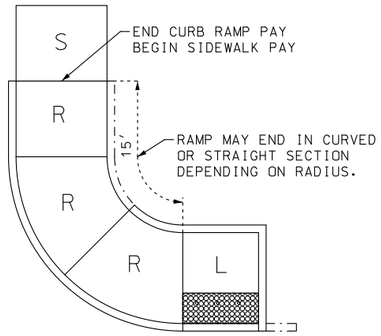
| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

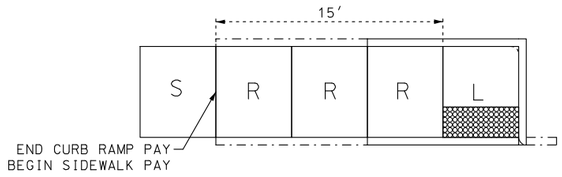
UTZ LANE
ISLAND DETAILS

# PEDESTRIAN CURB RAMP PAY LIMITS

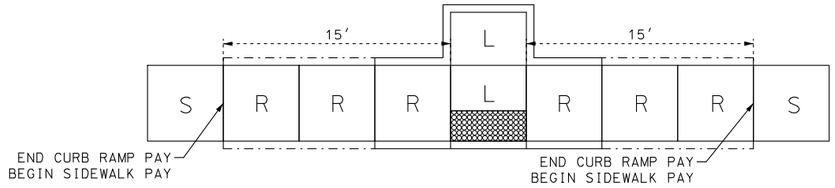



TYPE 1 PARALLEL

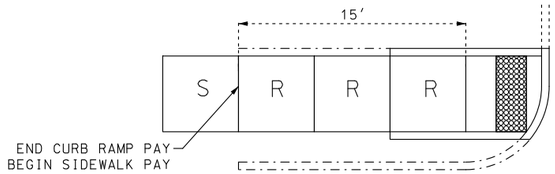
THE LENTH OF THIS RAMP SHALL BE MEASURED
ON THE INSIDE/SHORT SIDE OF THE CURVE



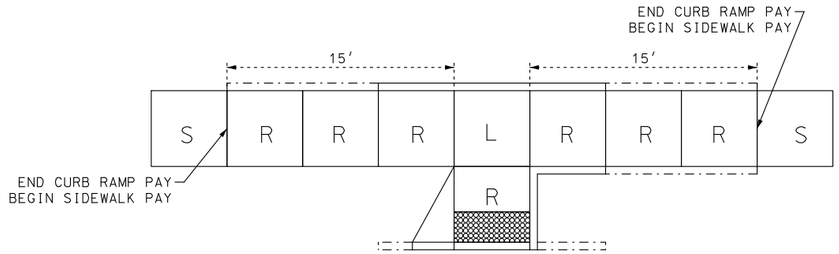

TYPE 2 PARALLEL



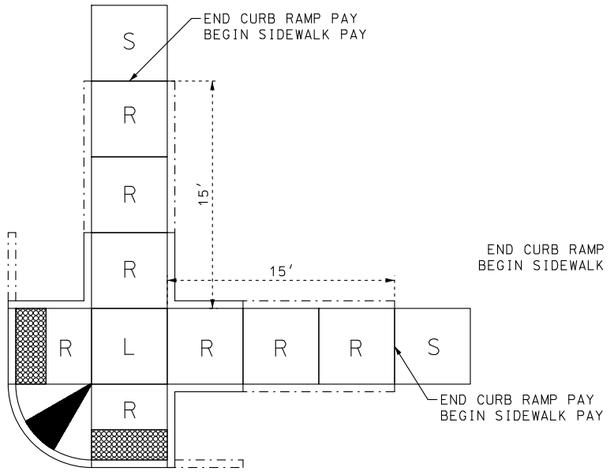

TYPE 3 PARALLEL



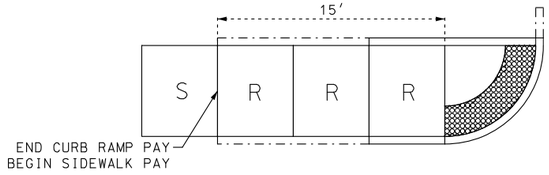

SMALL RADIUS PERPENDICULAR



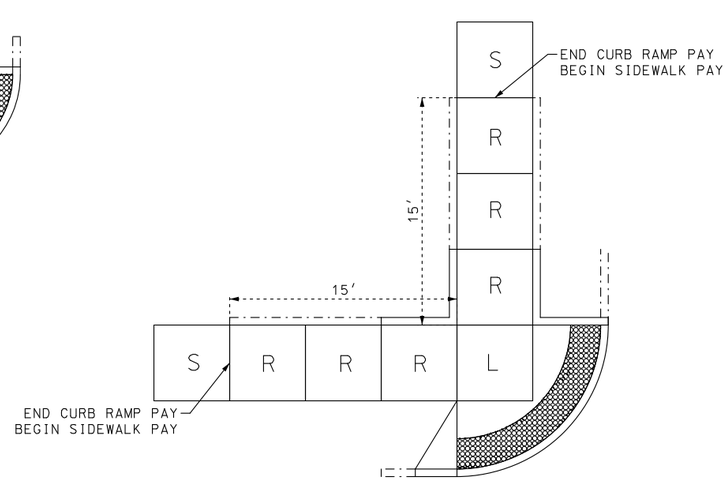

COMPOUND PERPENDICULAR




DUAL PERPENDICULAR
PAY AS 2 EACH




LARGE RADIUS PERPENDICULAR




BLENDED TRANSITION
PAY AS 2 EACH

Notes –
15 FEET OF WALKWAY SHALL BE INCLUDED IN CURB RAMP PAY, PER EACH, AS SHOWN.

L – LANDING OR CLEAR AREA FOR TURNING MOVEMENTS AND RESTS.
R – PAY AS RAMP
S – PAY AS SIDEWALK.

SEE JSP FOR OTHER INCIDENTALS INCLUDED IN CURB RAMP PAY.
SEE STANDARD PLANS 608 SERIES FOR DIMENTIONS, GRADES, AND OTHER REQUIREMENTS.
CONTRACTOR WILL HAVE OPTION TO CONSTRUCT RAMP WITH FLARE OR CURB FOR CERTAIN RAMPS ABOVE.

DISCLAIMER

THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.

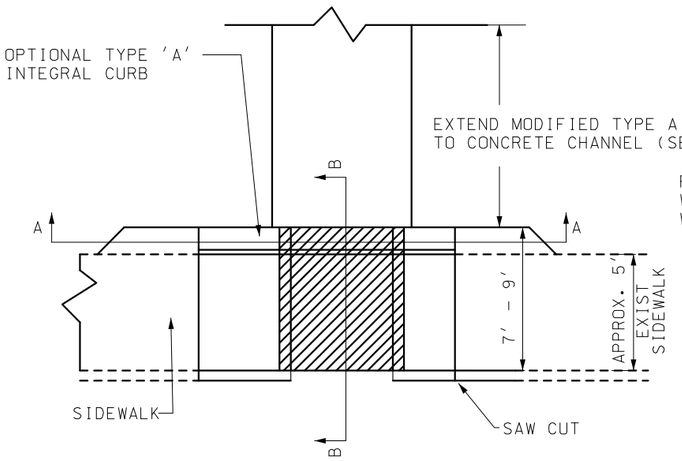
STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
02/27/2026 4:50:39 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 2/27/2026
ROUTE: 67 | STATE: MO
DISTRICT: SL | SHEET NO.: 49
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

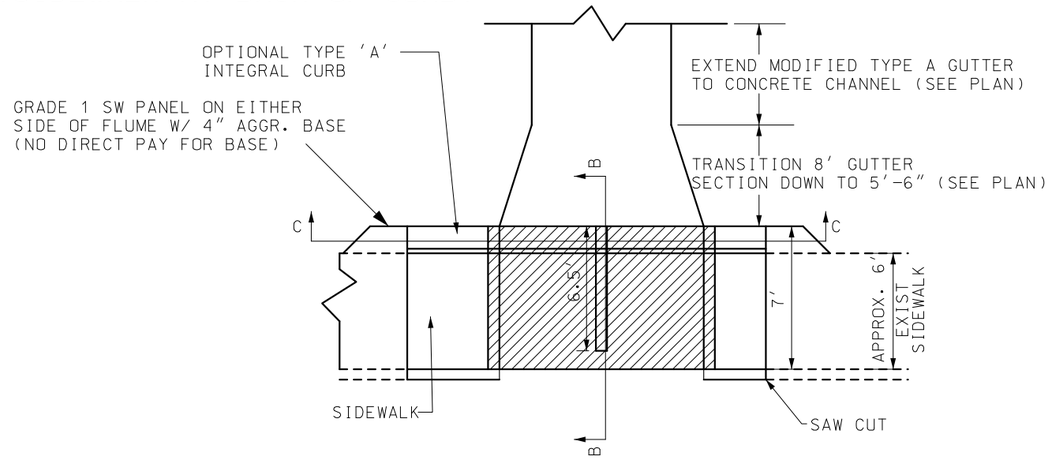
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

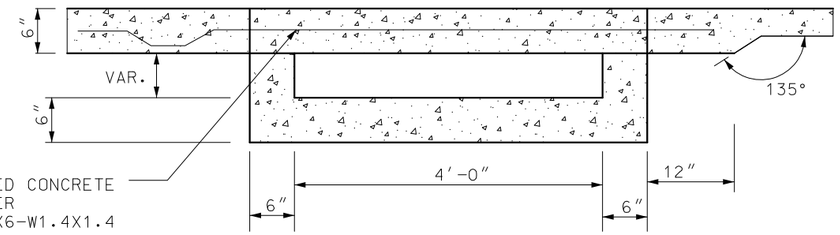
SPECIAL SHEET
ADA CURB RAMP
PAY LIMITS



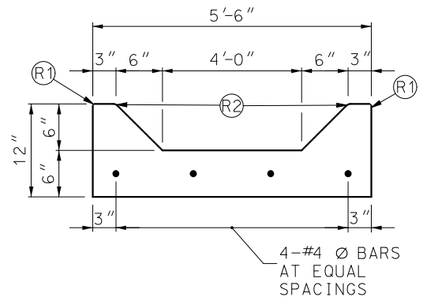

## PLAN
## (SIDEWALK AT BACK OF CURB)



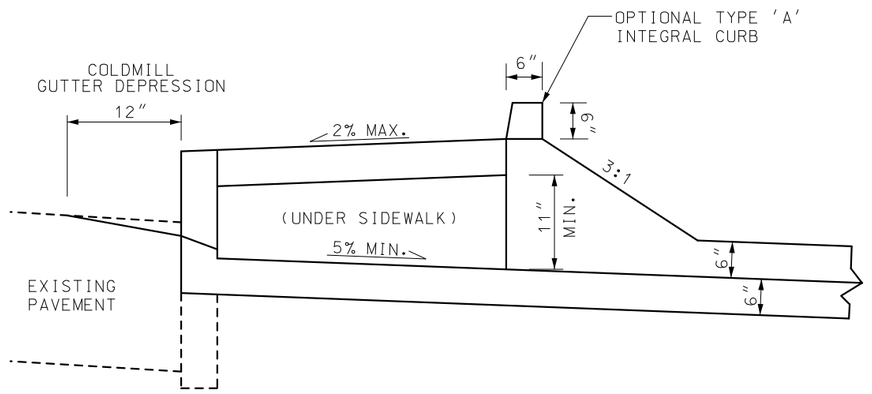

## PLAN
## (SIDEWALK AT BACK OF CURB)




## SECTION A-A



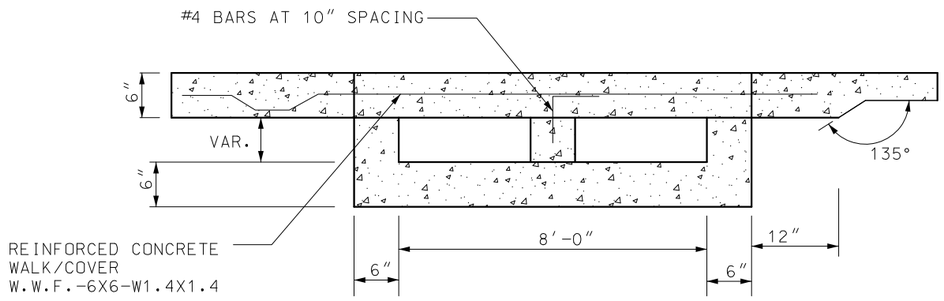

## MODIFIED TYPE A GUTTER




## SECTION B-B

LEGEND

(R1) ROUND TO $\frac{1}{4}$" RADIUS. (EXCEPT FOR SAWED JOINTS)
(R2) ROUND TO $\frac{3}{4}$" RADIUS.
(R3) CONSTRUCT TO 9" RADIUS




## SECTION C-C

NOT TO SCALE

MSD PERMIT# 26MSD-00003

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:51:12 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

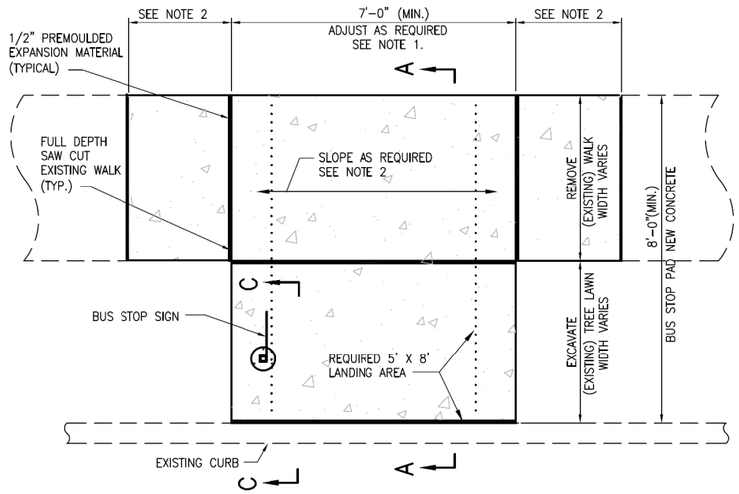
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 50 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

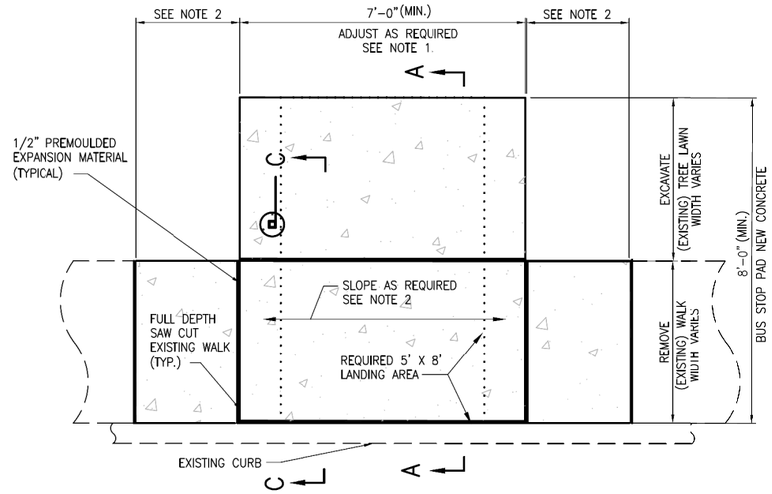
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
WALK/COVER AND
GUTTER



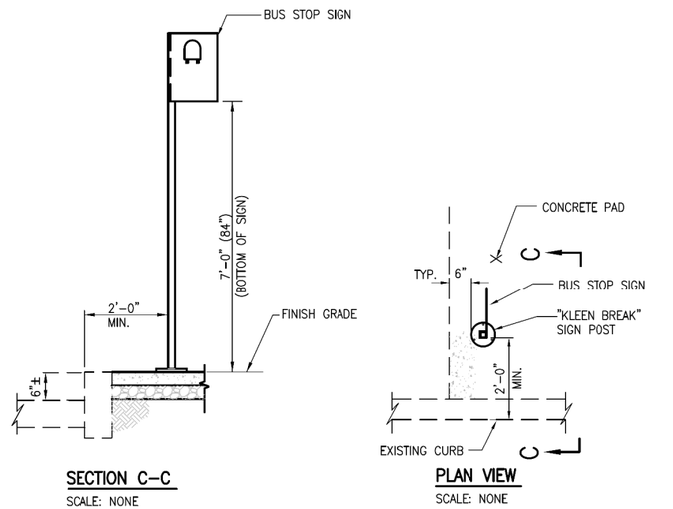

## TYPE 1 IMPROVEMENT

NONE




## TYPE 2 IMPROVEMENT

NONE




## SECTION C–C

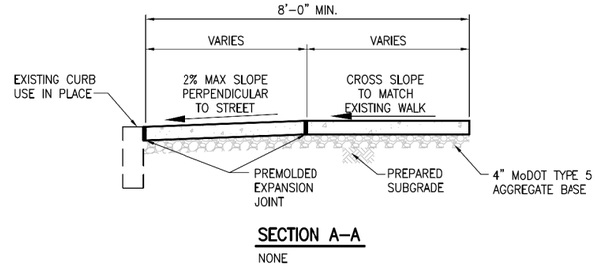
SCALE: NONE

## PLAN VIEW

SCALE: NONE

## TYP. SIGN & POST DETAIL

SCALE: NONE




## SECTION A–A

NONE

## GENERAL NOTES:

1. NEW CONCRETE BUS STOP PAD:
   - 1A. DIMENSIONS: BUS STOP BOARDING AND ALIGHTING AREAS SHALL PROVIDE A CLEAR LENGTH OF 8'–0" MINIMUM, MEASURED PERPENDICULAR TO THE CURB OR VEHICLE ROADWAY EDGE, AND 7'–0" MINIMUM MEASURED PARALLEL TO THE VEHICLE ROADWAY.
   - 1B. SLOPE: PARALLEL TO THE ROADWAY, THE SLOPE OF THE BUS STOP BOARDING AND ALIGHTING AREA SHALL BE THE SAME AS THE ROADWAY, TO THE MAXIMUM EXTENT PRACTICABLE. PERPENDICULAR TO THE ROADWAY, THE SLOPE OF THE BUS STOP BOARDING AND ALIGHTING AREA SHALL NOT BE STEEPER THAN 2% MAX.
2. MODIFY EXISTING SIDEWALK SLOPE AS REQUIRED TO COMPLY WITH LOCAL CODES TO MEET WITH NEW BUS STOP PAD TO NEAREST SIDEWALK JOINT.
3. ALL FULL DEPTH SAW CUTS TO BE MADE AT EXISTING SIDEWALK JOINTS.
4. COMPLETE TOP SOIL BACKFILL, COMPACTION, FINISH GRADING, AND SEEDING/SODDING.
5. DO NOT PLACE CONCRETE ANCHORS FOR BENCH OR SIGN POST LESS THAN SIX (6) INCHES FROM EDGE OF CONCRETE.
6. ALL NEW CONCRETE SIDEWALK SLABS WILL BE 4" THICK, BUS STOP PADS 6" THICK WITH 4" MoDOT TYPE 5 AGGREGATE BASE.
7. SEE ST. LOUIS COUNTY STANDARD DRAWING C902.20 "METROBUS STOP/NO PARKING SIGN INSTALLATION" FOR SIGN PLACEMENT.

| REV | DATE | BY | APP. | DESCRIPTION |
|---|---|---|---|---|
| | | | | |

DESIGNED:
DRAWN:
CHECKED:
APPROVED:
DATE:

DATE:

DISCLAIMER OF RESPONSIBILITY

I hereby specify that the documents intended to be authenticated by my seal are limited to this sheet, and I hereby disclaim any responsibility for all other Drawings, Specifications, Estimates, Reports or other documents or instruments relating to or intended to be used for any part of the architectural or engineering project or survey.

CITY OF ST. LOUIS ADA
METROBUS STOP
ENHANCEMENT
IMPROVEMENT DETAILS

A Bi-State Development Enterprise

Metro®
211 N. Broadway | Suite 700 | St. Louis, MO | 63102-2595
314 - 982 - 1400 | metrostlouis.org

ADA ENHANCEMENT
METRO BUS STOP
DETAILS

REFERENCE
04/15/19
CONTRACT NO.
UNASSIGNED
FILENAME
CTYSTL–ADA BUS STOP 1
SHEET NO.
DETAIL "A–1"

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
02/27/2026 4:51:27 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 51 |

COUNTY
ST LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

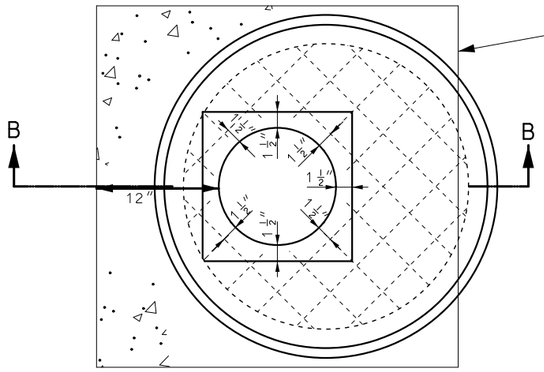
DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

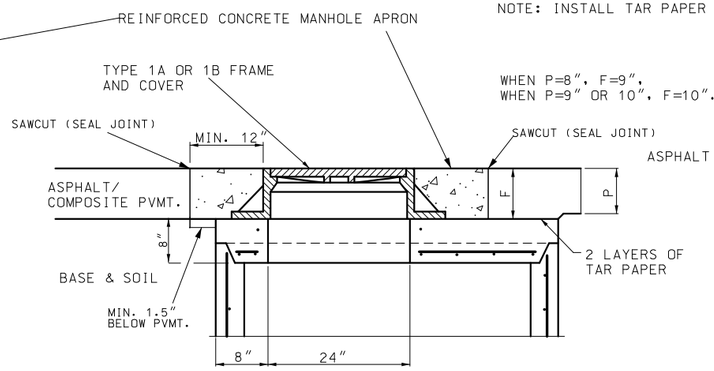
SPECIAL SHEET
BUS PAD DETAILS

NOTE: INSTALL TAR PAPER BETWEEN FRAME & COVER AND THE NEW CONCRETE MANHOLE APRON AS DIRECTED BY THE ENGINEER.

MSD PERMIT# 26MSD-00003

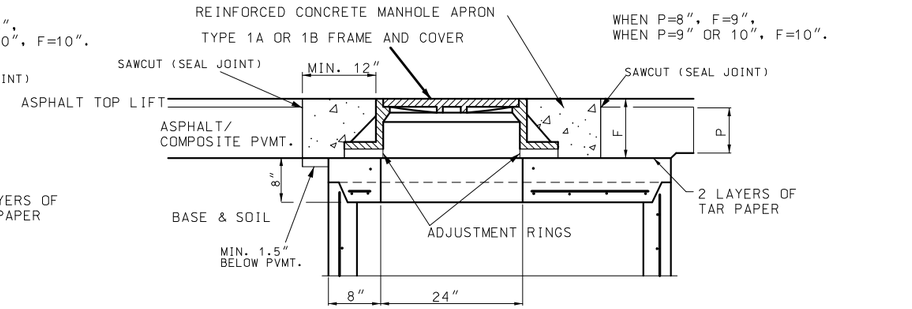



PLAN OF FLAT SLAB MANHOLE TOP



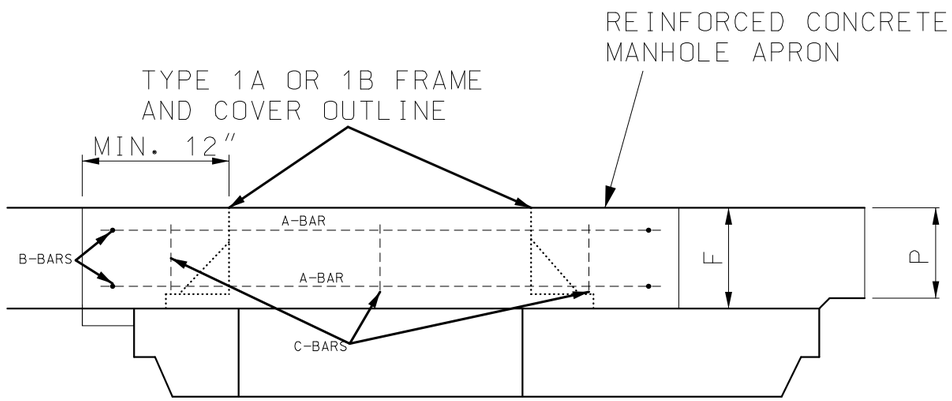

FLAT SLAB MANHOLE TOP (PAVED AREA)

SECTION B-B



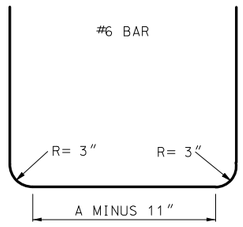

FLAT SLAB MANHOLE TOP (PAVED AREA) W/ ADJUSTMENT RINGS NEXT TO ASPHALT OVERLAY

SECTION B-B




SECTION B-B

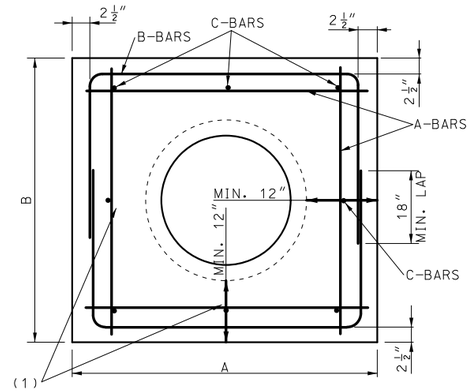
APRON REINFORCEMENT DETAIL




FOR MANHOLE COLLAR

BENDING DIAGRAM FOR B-BARS

(1) PROVIDE MIN. 4.75" CLEARANCE BETWEEN REINFORCING & MANHOLE FRAME & COVER OR CIRCULAR PRECAST MANHOLE.

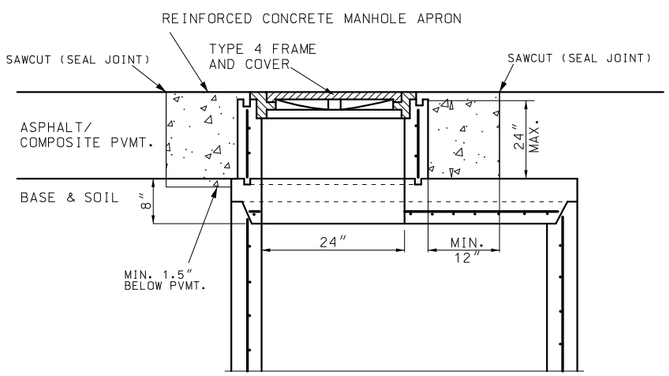



TOP VIEW OF MANHOLE APRON WITH REINFORCEMENT

NOTE: INSTALL 'C' BARS VERTICALLY INTO MANHOLE APRON CONCRETE. PROVIDE MIN. 1.5" CLEARANCE FROM TOP OF PAVEMENT & BOTTOM OF APRON. LENGTH OF 'C' BARS FOR 'F' DIMENSION SHALL BE 6". BAR LENGTH MAY VARY. 'C' BARS SHALL BE TIED TO 'A' REINFORCEMENT. 'B' BARS SHALL BE TIED TO 'A' REINFORCEMENT. 'A' BAR REINFORCEMENT SHALL HAVE 1.5" CLEARANCE TO EDGE OF APRON.

GENERAL NOTES:

1. IF MANHOLE STRUCTURE DOES NOT HAVE FRAME & COVER BUT INSTEAD THE ENTIRE STRUCTURE REACHES THE TOP OF ROADWAY, THEN THIS SHEET SHALL NOT BE USED.
2. THIS SHEET SHALL TYPICALLY BE USED WHERE THE MANHOLE FRAME & COVER NEED TO BE RAISED TO GRADE, BUT CAN BE USED FOR NEW STRUCTURES AS WELL, PARTICULARLY FOR STRUCTURES INSTALLED WITHIN ASPHALT PAVEMENT.
3. THE CONTRACTOR SHALL USE 2 LAYERS OF 'A' & 'B' BAR REINFORCEMENT AS LONG AS 'F' THICKNESS NOTED ABOVE IS GREATER THAN OR EQUAL TO 9".
4. PAYMENT FOR REINFORCED CONCRETE MANHOLE APRON SHALL BE MADE PER EACH AND SHALL INCLUDE ALL NECESSARY REINFORCEMENT AND SAW CUTS OF EXISTING OR PROPOSED PAVEMENT.
5. MIN. DIMENSIONS OF 'A' AND 'B' IS THE FOLLOWING: 12" WALL + MANHOLE (INCLUDING WALL THICKNESS) + 12".
6. CONTRACTOR SHALL PROVIDE EITHER A SQUARE OR RECTANGLE SHAPED FULL DEPTH SAWCUT AROUND THE CONCRETE MANHOLE APRON AFTER CONSTRUCTION. THE MIN. WIDTH SHALL BE 12" BUT MAY VARY. THE CONTRACTOR SHALL NOT DO A CIRCULAR SAWCUT AROUND THE REINFORCED CONCRETE MANHOLE APRON.
7. CONCRETE USED FOR MANHOLE APRON SHALL BE THE SAME AS THAT USED FOR FULL DEPTH PAVEMENT REPAIRS. PLEASE SEE SECTION 613.10 OF THE STANDARD SPECIFICATIONS FOR ADDITIONAL DETAILS. CONTRACTOR MAY BE ALLOWED TO USE HIGH EARLY STRENGTH CONCRETE, WITH APPROVAL FROM THE ENGINEER.
8. THE CONTRACTOR SHALL RAISE THE MANHOLE FRAME & COVER USING CONCRETE RINGS AND APPROVED MECHANICAL ADJUSTMENT DEVICES TO FINISH GRADE MATCHING PROFILE AND CROSS SLOPE.
9. REINFORCING BARS IN PAVEMENT SHALL BE EPOXY COATED AND SECURELY TIED TOGETHER AND FASTENED TO AVOID ANY POSSIBLE DISPLACEMENT DURING THE PLACING OF CONCRETE.
10. NO DIRECT PAYMENT WILL BE MADE FOR PROVIDING, CUTTING OR BENDING REINFORCING STEEL.
11. THE CONTRACTOR SHALL SEAL JOINTS FORMED BETWEEN THE INTERFACE OF THE NEW APRON AND THE ASPHALT PAVEMENT ALONG WITH JOINTS CREATED BY THE OVERCUT OF SAWING FOR THE REMOVAL OF PAVEMENT. SEE THE JSP FOR ADDITIONAL INFORMATION.




ALTERNATE MANHOLE TOP

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/02/2026 10:22:12 AM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 52 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

PROJECT NO.:

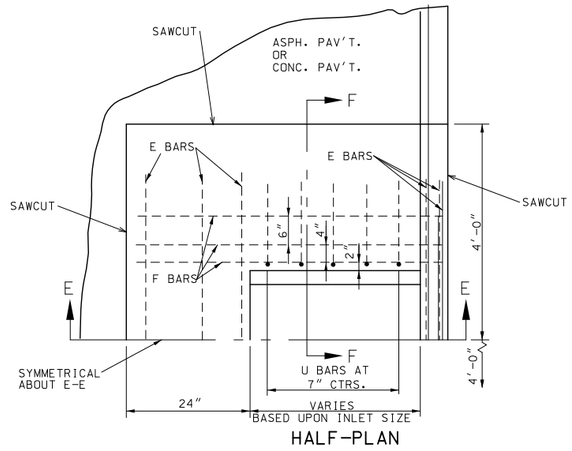
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MANHOLE APRON FOR ASPHALT PAVING

MSD PERMIT# 26MSD-00003




HALF-PLAN

## REPLACING INLET TOPS

NOT TO SCALE

| PAV'T THICKNESS | "T" DIMENSION |
|---|---|
| LESS THAN OR EQUAL TO 11" | 11" |
| 12" | 12" |
| 13" | 13" |
| GREATER THAN OR EQUAL TO 14" | 14" |

PAVEMENT
BAR BILL

| TYPE | LENGTH | WIDTH | MARK | NO. | LENGTH |
|---|---|---|---|---|---|
| A | 2' | 2' | E | 6 | 6'-0" |
| | | | F | 6 | 4'-6" |
| | | | U | 8 | 2'-9" |
| | 3' | 2' | E | 6 | 6'-0" |
| | | | F | 6 | 5'-6" |
| | | | U | 10 | 2'-9" |
| | 4' | 2' | E | 6 | 6'-0" |
| | | | F | 6 | 6'-6" |
| | | | U | 14 | 2'-9" |

BARS E, F, & U #4

GENERAL NOTES:

1. THE CONFIGURATION DETAILS SHOWN ARE DESCRIPTIVE ONLY AND MAY BE VARIED TO CONFORM WITH ESTABLISHED MANUFACTURING PROCEDURES.

2. TOP OF DROP INLET WALLS SHALL BE CONSTRUCTED TO THE ELEVATION OF BOTTOM OF PAVEMENT AT THE EDGE OF PAVEMENT OR BOTTOM OF CURB AND GUTTER AT DROP INLET.

3. ALL CONCRETE ABOVE THE TAR PAPER SEPARATION JOINT IS TO BE CONSTRUCTED PRIOR TO PAVING OPERATIONS.

4. REINFORCING BARS IN PAVEMENT SHALL BE EPOXY COATED AND SECURELY TIED TOGETHER AND FASTENED TO AVOID ANY POSSIBLE DISPLACEMENT DURING THE PLACING OF CONCRETE,

5. NO DIRECT PAYMENT WILL BE MADE FOR PROVIDING, CUTTING, OR BENDING REINFORCING STEEL.

6. NO DIRECT PAYMENT WILL BE MADE FOR SAWCUTTING EXISTING PAVEMENT AROUND INLET AND REMOVING DAMAGED CONCRETE.

7. NO DIRECT PAYMENT WILL BE MADE FOR FORMING OR PROVIDING NEW GRATE AND BEARING PLATE.

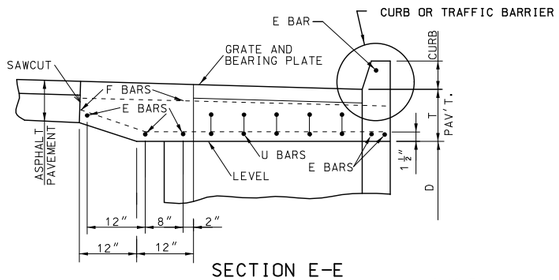
8. THE REINFORCEMENT SHOWN IS THE MINIMUM REQUIRED. AT THE CONTRACTOR'S OPTION, ADDITIONAL REINFORCEMENT MAY BE USED.

9. MINIMUM CLEARANCE TO REINFORCING STEEL SHALL BE 1-1/2" UNLESS OTHERWISE SPECIFIED.

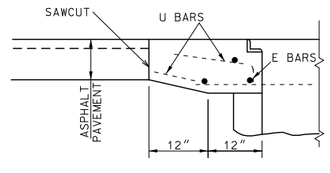
10. ALL CAST-IN-PLACE CONCRETE SHALL MEET THE SPECIFICATIONS OF MODOT CLASS B-1 CONCRETE.

11. ALL WORK INCLUDING REMOVALS AND NEW STEEL, CONCRETE, REINFORCING BARS, TAR PAPER, AND BACKFILL NECESSARY TO COMPLETE THE CONSTRUCTION OF REPLACING THE INLET TOP AND ADJUSTING TO GRADE IF NECESSARY SHALL BE CONSIDERED COMPLETELY COVERED BY THE CONTRACT UNIT PRICE FOR SPECIAL INLET (EACH).

12. SEE STANDARD PLAN 731.10 FOR ADDITIONAL INLET DETAILS.




SECTION E-E




HALF SECTION F-F

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:52:48 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 53 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

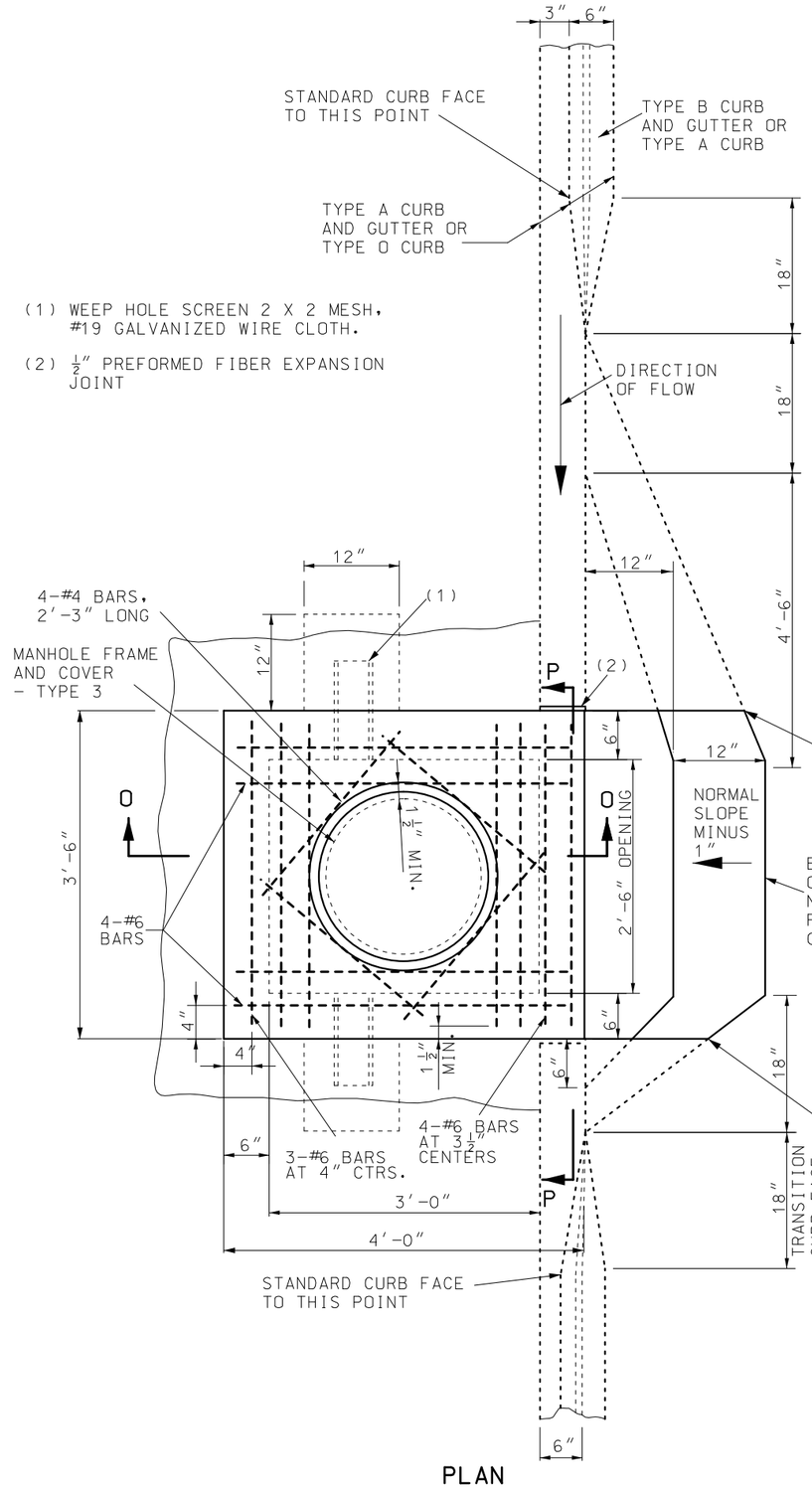
PROJECT NO.

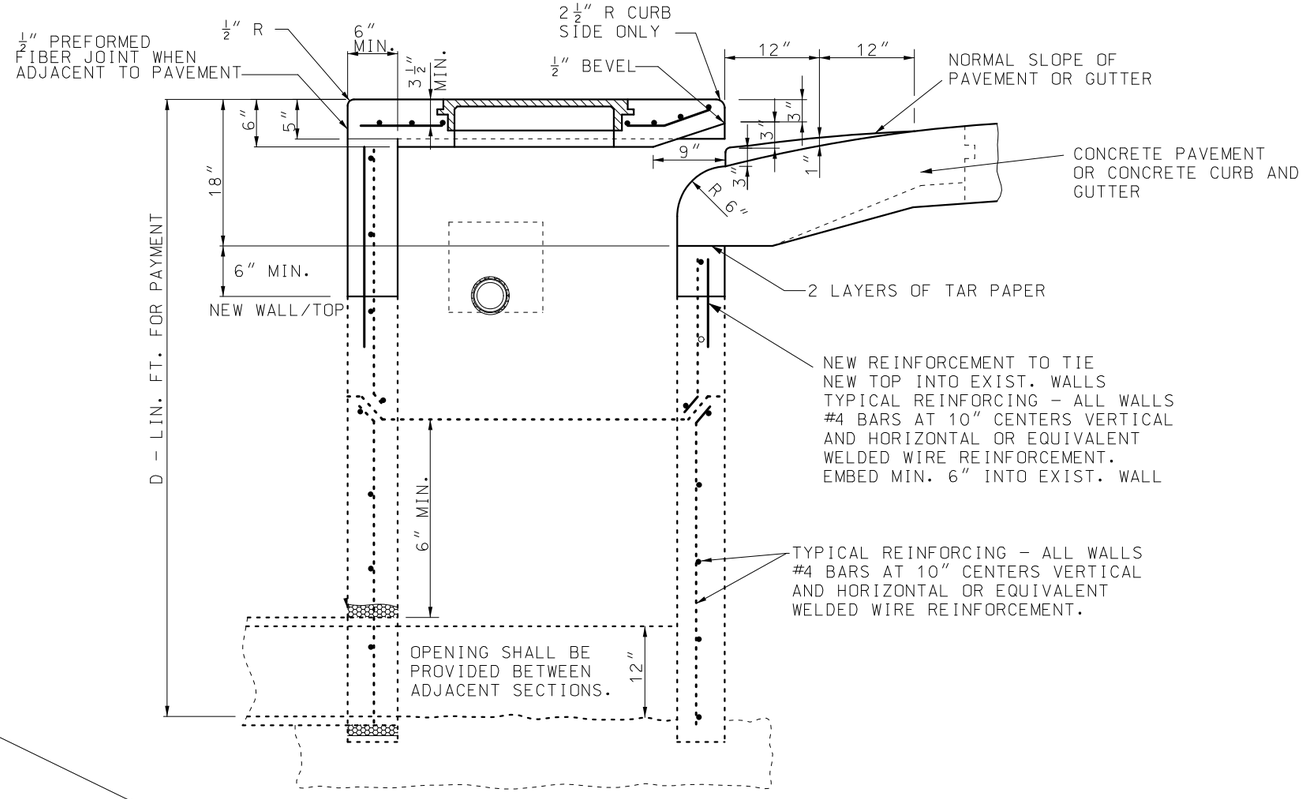
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
REPLACE DROP INLET COVER
TO GRADE




SECTION O-O

MSD PERMIT# 26MSD-00003

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:53:06 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

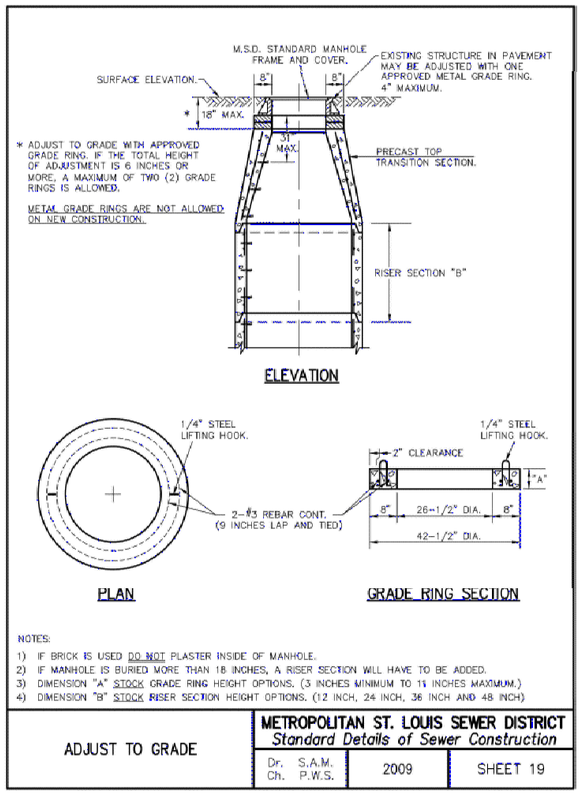
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 54 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

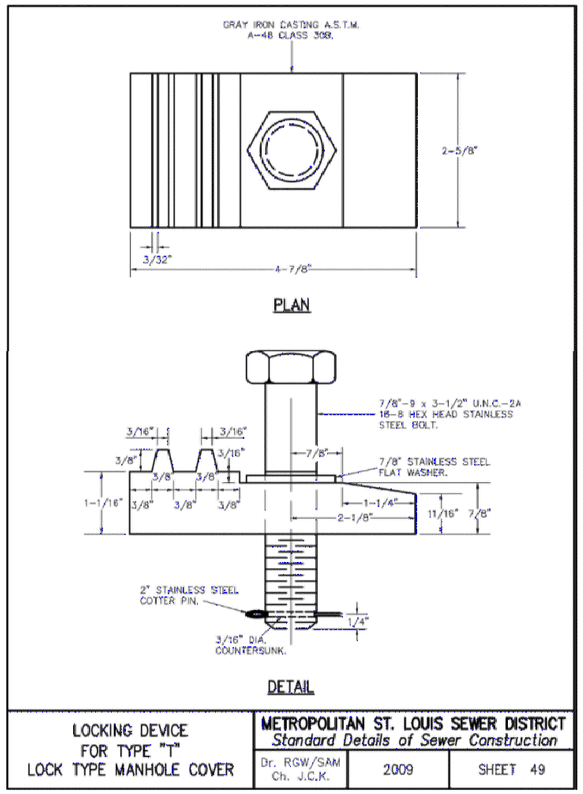
REPLACE INLET TOP
CURB INLET - TYPE T




NOTES:

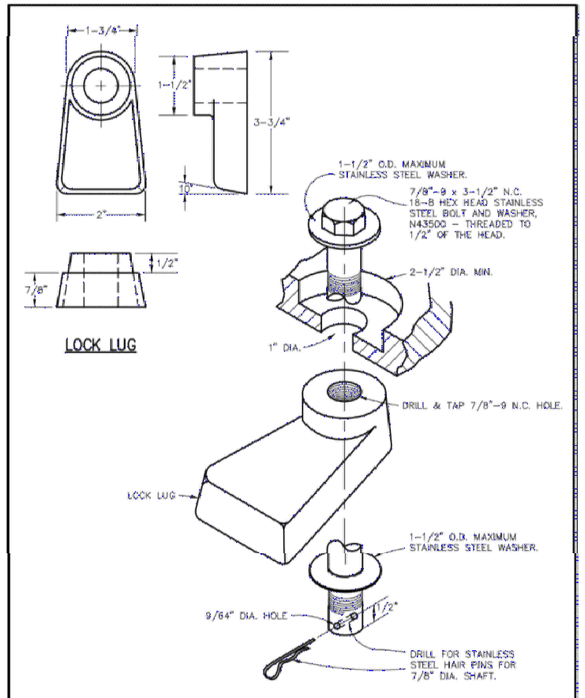
1) IF BRICK IS USED DO NOT PLASTER INSIDE OF MANHOLE.
2) IF MANHOLE IS BURIED MORE THAN 18 INCHES, A RISER SECTION WILL HAVE TO BE ADDED.
3) DIMENSION "A" STOCK GRADE RING HEIGHT OPTIONS. (3 INCHES MINIMUM TO 11 INCHES MAXIMUM.)
4) DIMENSION "B" STOCK RISER SECTION HEIGHT OPTIONS. (12 INCH, 24 INCH, 36 INCH AND 48 INCH)

| ADJUST TO GRADE | METROPOLITAN ST. LOUIS SEWER DISTRICT *Standard Details of Sewer Construction* | | |
|---|---|---|---|
| | Dr. S.A.M. Ch. P.W.S. | 2009 | SHEET 19 |




| LOCKING DEVICE FOR TYPE "T" LOCK TYPE MANHOLE COVER | METROPOLITAN ST. LOUIS SEWER DISTRICT *Standard Details of Sewer Construction* | | |
|---|---|---|---|
| | Dr. RGW/SAM Ch. J.C.K. | 2009 | SHEET 49 |

NOTE: THE DETAIL DRAWINGS SHOWN HERE ARE ONLY FOR CONSTRUCTION THAT IS NOT UNDER MSD PERMITS. REFER TO MSD STANDARD CONSTRUCTION SPECIFICATIONS AND STANDARD DETAILS FOR PUBLIC SEWER CONSTRUCTION OR PRIVATE CONSTRUCTION UNDER MSD PERMITS.




| LOCKING DEVICE FOR TYPE "N" LOCK TYPE MANHOLE COVER | METROPOLITAN ST. LOUIS SEWER DISTRICT *Standard Details of Sewer Construction* | | |
|---|---|---|---|
| | Dr. JLG/SAM Ch. J.C.K. | 2009 | SHEET 50 |

NOT TO SCALE

MSD PERMIT# 26MSD-00003

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:30:58 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 55 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MSD SPECIAL SHEETS

UTZ LANE (45' WIDE)

STA. 7+89.00
17.18' RT.

ADA WALK COVER FLUME 8' X 6'
STA. 7+95.07, 14.42' RT.

NOTE. SEE STANDARD PLAN 609.15D FOR PAVED DITCHES.

SEE UTZ CULVERT SECTION SHEET FOR DRAINAGE DESIGN.

SEE SPECIAL SHEET FOR ADA WALK COVER FLUME DESIGN.

BROOKES DRIVE

UTZ LANE

4'

T RISER

6

12.7'

S52°48'37"E

17.25'

5'

4'

18.65'

1' (TYP)

TOE WALL

121° 51' 00"

90°

9'

5'

8.59'

7'

6.43'

ADA WALK COVER FLUME 4' X 6'
STA. 8+27.01, 15.08' RT.

TOE WALL

(R) WING WALLS FROM EXIST. BOX CULVERT.

TYPE 2 ROCK DITCH LINER (TYP)

7'

5'

STA. 8+30.51
18.52' RT.

0+00.00 BASELINE BROOKES DR.
8+57.21 BASELINE UTZ LANE

PAVED DITCH
47.51 S.Y.

INTERMEDIATE TOE WALL

11'

5'

15.43'

(R) EXIST. CONCRETE GUTTER DOWNSPOUT (SMALL PAVED DITCH). (DND) THE EXIST. METAL PIPE.

3'

INSTALL NEW CONCRETE GUTTER DOWNSPOUT (SMALL PAVED DITCH) VARIES FORM 3' TO 4' WIDE AND IS 8.5' IN LENGTH, 3.1 S.Y.

5'

STORM

SIGN

IP

OE

SS

W

G

X

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:31:16 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 56 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

# SPECIAL SHEET
# PAVED DITCH @ UTZ LANE

ARC)

160

MISSOURI BOTTOM ROAD (WIDTH VARIES) EASEMENT PLAT
RELOCATED MISSOURI BOTTOM ROAD
PB. 362 PG. 245-246

MODOT SIGN & DUCTBANK EASEMENT (2047-1064)

160

PT STA 161+72.91

S47°01'29"W

STA 162+62.91

STA 162+80.57 RELOC. HWY. 67
STA 50+04.23 OF RELOC.
MISSOURI BTM. RD.

160

US 67

IN

MISSOURI BOTTOM ROAD

MATCHLINE STA. 165+00.00

165

SIGN

P RISER

REMOVALS

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 3:52:25 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 57 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DATE | DESCRIPTION |
|---|---|

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# SPECIAL SHEET
# REMOVALS

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 3:52:44 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 58 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# SPECIAL SHEET
# REMOVALS

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 3:53:03 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 59 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

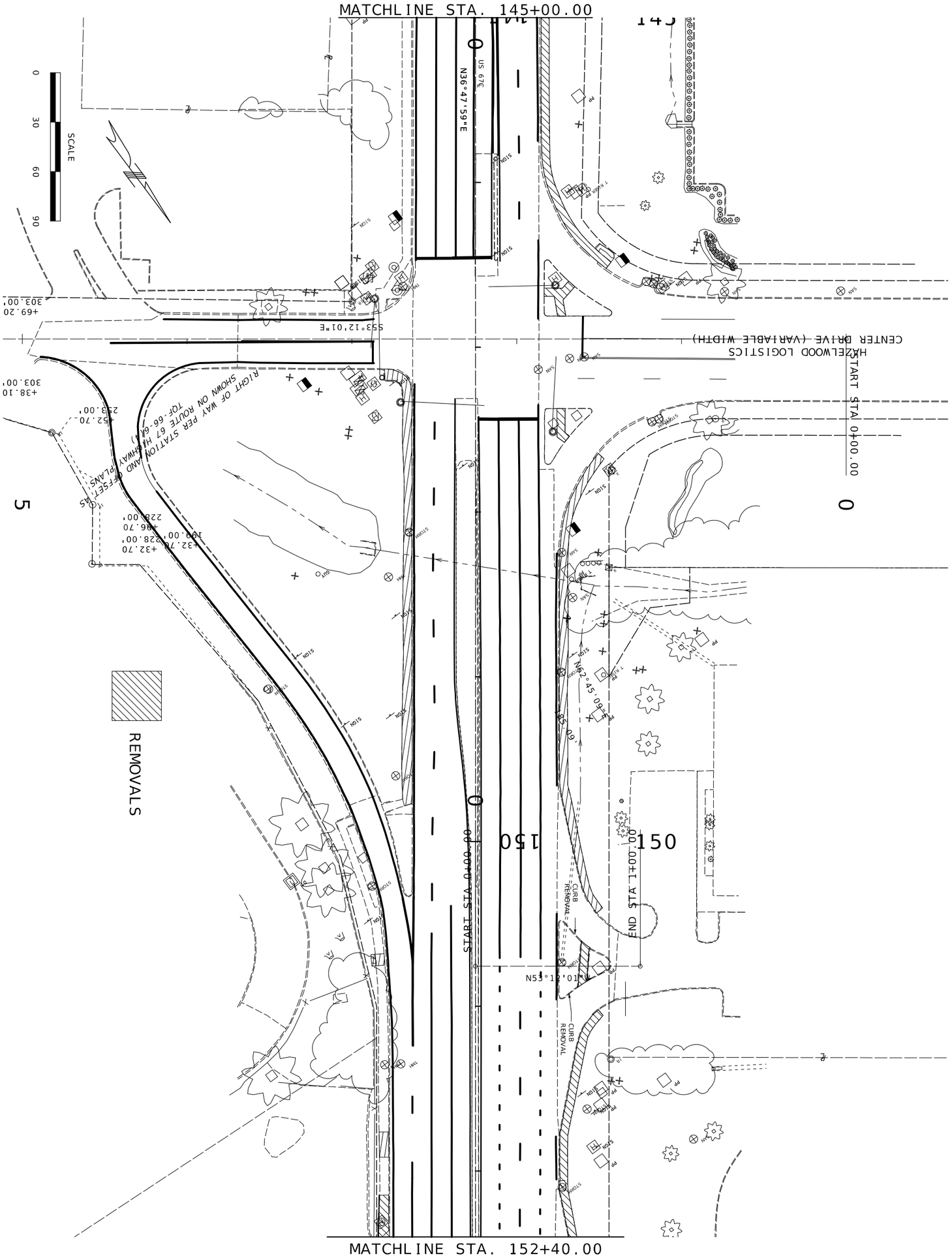
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# SPECIAL SHEETS
# REMOVALS




SPECIAL SHEET
REMOVALS

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

| DATE | DESCRIPTION |
|---|---|
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BRIDGE NO.

PROJECT NO.

CONTRACT ID.
JSL0029

JOB NO.
ST. LOUIS

COUNTY
SL

DISTRICT
67

ROUTE
MO

STATE

SHEET NO.
60

DATE PREPARED
3/2/2026

DANIEL WAYNE
NUMBER
PE-2010018127
MO-PE-2010018127
CIVIL

STATE OF MISSOURI
PROFESSIONAL ENGINEER

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 3:53:35 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 61 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

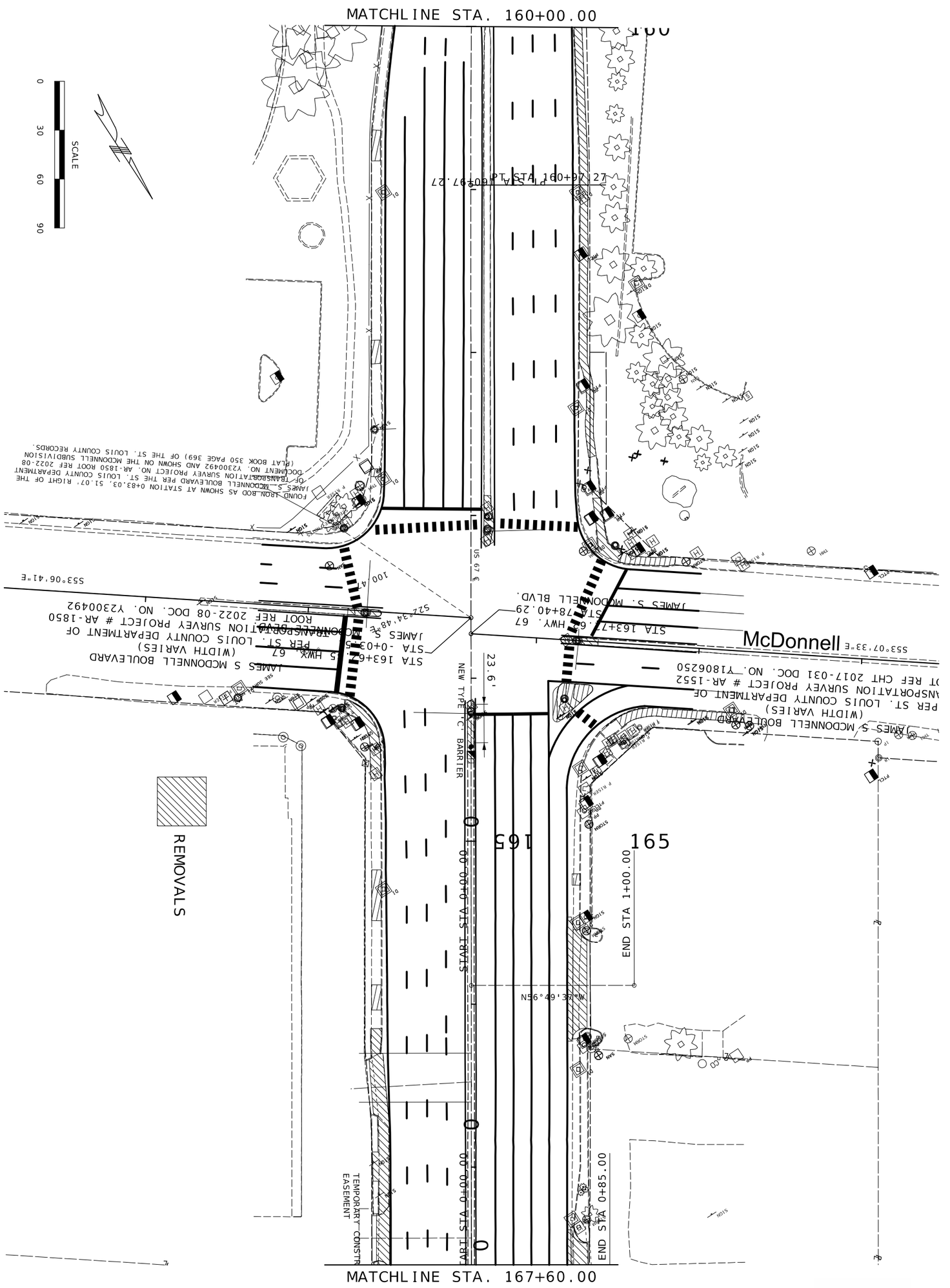
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# SPECIAL SHEET REMOVALS




SPECIAL SHEET
REMOVALS

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

| DATE | DESCRIPTION |
|---|---|
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| | |
| | |

BRIDGE NO.

PROJECT NO.

CONTRACT ID.
JSL0029

JOB NO.

COUNTY
ST. LOUIS

DISTRICT
SL

ROUTE
67

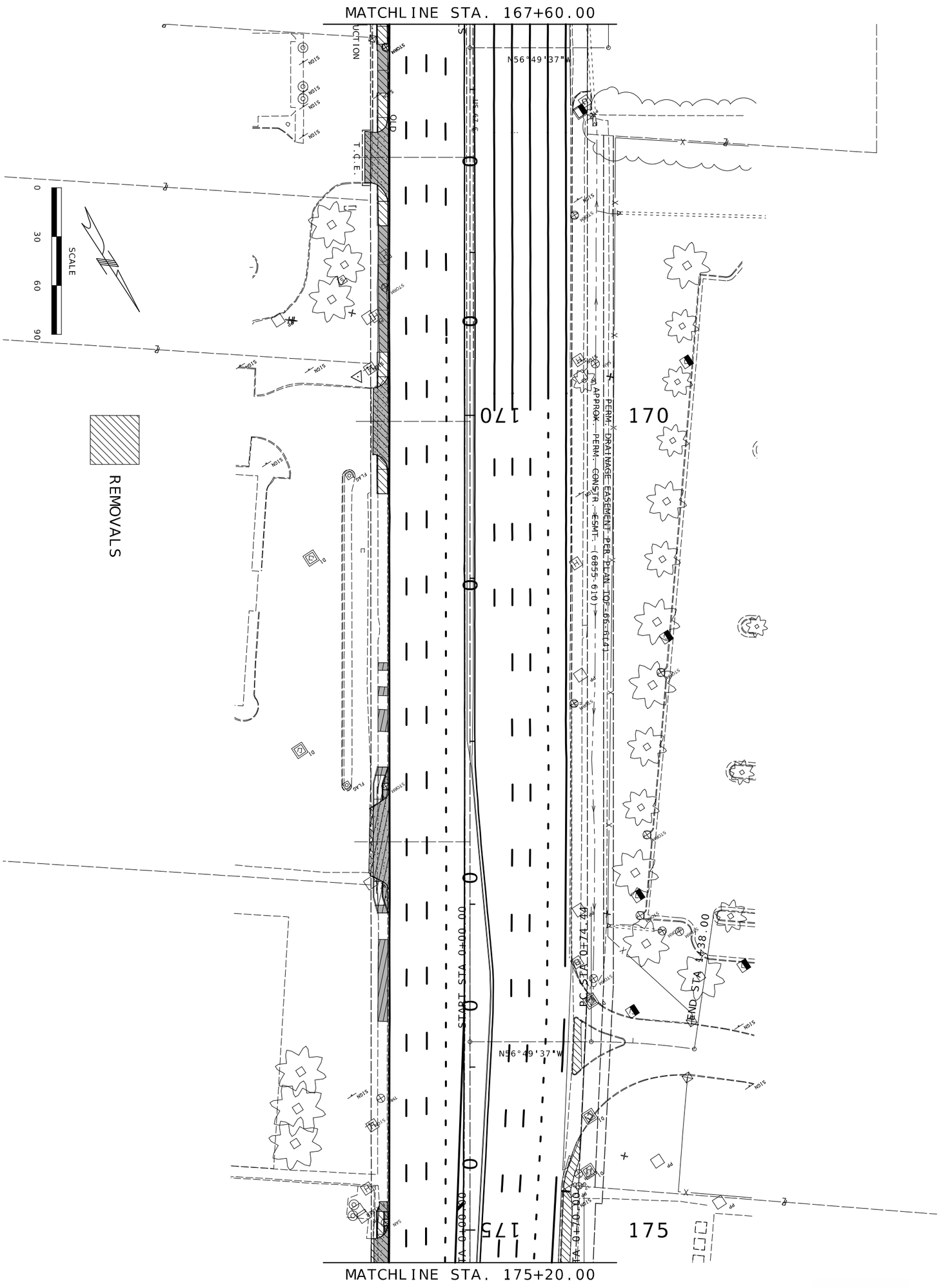
SHEET NO.
62

STATE
MO

DATE PREPARED
3/2/2026

STATE OF MISSOURI
DANIEL WAYNE
SCHNEIDER
NUMBER
PE-2010018927
PROFESSIONAL ENGINEER

DANIEL WAYNE SCHNEIDER, CIVIL
MO-PE-2010018927
03/02/2026 3:54:01 PM
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SPECAIL SHEET
REMOVALS

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

| DATE | DESCRIPTION |
|---|---|
| | |
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BRIDGE NO.

PROJECT NO.

CONTRACT ID. JSL0029

JOB NO. JSL0029

COUNTY ST. LOUIS

DISTRICT SL

ROUTE 67

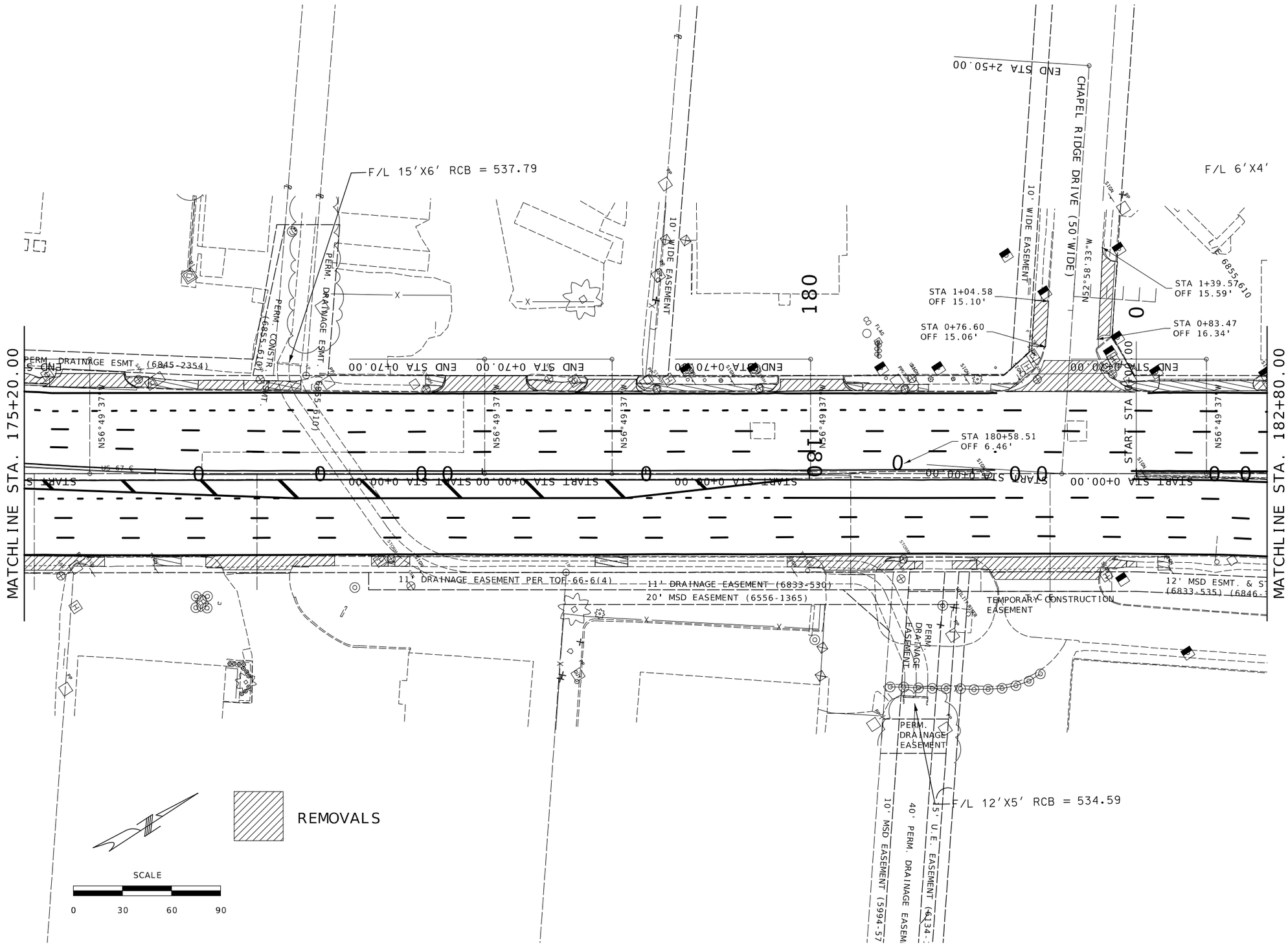
STATE MO

SHEET NO. 63

DATE PREPARED 3/2/2026

STATE OF MISSOURI
DANIEL WAYNE
WOOLDRIDGE
NUMBER
PE-2010018127
PROFESSIONAL ENGINEER

DANIEL WAYNE WOOLDRIDGE, CIVIL
MO-PE-2010018127
03/02/2026 3:54:23 PM




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 3:54:43 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 64 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# SPECIAL SHEET REMOVALS

F/L 12" RCP = 537.82

RCB = 535.27

MSD EASEMENT (6761-121)

PERM. DRAINAGE EASEMENT (6761-121)

CHAPARRALL CREEK DRIVE (WIDTH VARIES)

END STA 2+50.00

10' MSD EASEMENT (PB. 256-88)

10' EASEMENT FOR WATER PIPES. (7791-655)

10' EASEMENT (PB. 256-88)

T.C.E.

QLD

END STA 0+70.00

MATCHLINE STA. 182+80.00

MATCHLINE STA. 190+34.38

N56°49'37"W

N33°10'23"E US 67 ℄ (NB)

N43°10'23"E

START STA 0+00.00

PT STA 3+98.98

POST STA 5+70.35

EQUATION: STA 184+77.86 BK = STA 184+72.24 AH

STATE OF MISSOURI ESMT. (6529-2440) (6856-1931)

DR. EASEMENT PER TQE-66-6(4)

12' EASEMENT (6833-535) (6529-2438) (6846-395)

20' SEWER &UTILITY EASEMENT PB 357 PG 370-373

26' DRIVEWAY & ACCESS EASEMENT DB. 8210 PG 2037 PB 296 PG

30' SEWE PB 357 P

REMOVALS

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 3:54:59 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 65 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
REMOVALS

REMOVALS

F/L 6'X3'

EASEMENT FOR ROAD (50'W)
(FEE FEE HILLS DRIVE)

END STA 2+00.00

MATCHLINE STA. 190+34.38

MATCHLINE STA. 197+94.38

START STA 0+00.00

END STA 0+80.00

END STA 0+80.02

N52°57'48"W

N84°16'44"E

N56°49'37"W

N33°10'23"E

PT STA 9+03.66

US 67 ℄

US 67 ℄ (NB)

10' UTILITY EASEMENT PER
PB. 367 PG. 240

30' SEWER & UTI

S52

30'
PB

ER & UTILITY EASEMENT
PG 370-372

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 3:55:14 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 66 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

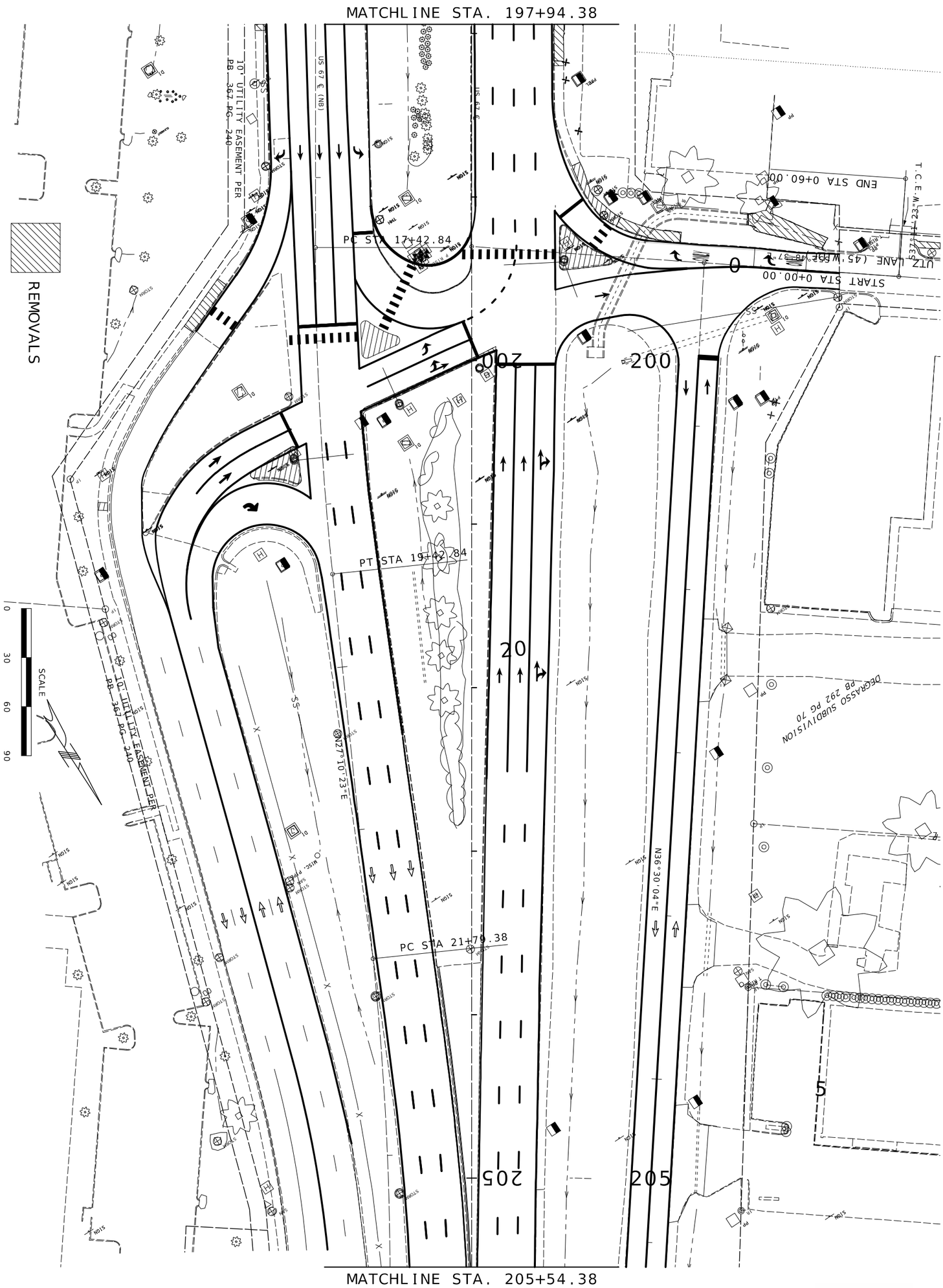
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
REMOVALS




SPECIAL SHEET
REMOVALS

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

| DATE | DESCRIPTION |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |

BRIDGE NO.

PROJECT NO.

CONTRACT ID.
JSL0029

JOB NO.

COUNTY
ST. LOUIS

DISTRICT
SL

SHEET NO.
67

ROUTE
67

STATE
MO

DATE PREPARED
3/2/2026

STATE OF MISSOURI
DANIEL WAYNE SCHWEIZER
NUMBER PE-2010018027
PROFESSIONAL ENGINEER

DANIEL WAYNE SCHWEIZER, CIVIL
MO-PE-2010018027
03/02/2026 3:55:34 PM

REMOVALS

MATCHLINE STA. 205+54.38

MATCHLINE STA. 213+14.38

PC STA 206+71.54 R2

END STA 204+54.38

PC STA 7+34.56.24

PCC STA 7+55.99

15' AT&T EASEMENT PER (7892-5352)

10' MSD EASEMENT (6437-696)

10' UTILITY EASEMENT PER PB. 367, PG. 240

10' MSD EASEMENT (6411-266)

16.5' AT&T EASEMENT (11880-361)

5' PERM. EASEMENT (12891-351)

CONSTRUCTION EASEMENT (7915-529) & (12891-351)

SWBT EASEMENT (12775-1728)

US 67 ℄ (NB)

US 67 ℄

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 3:55:54 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 68 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

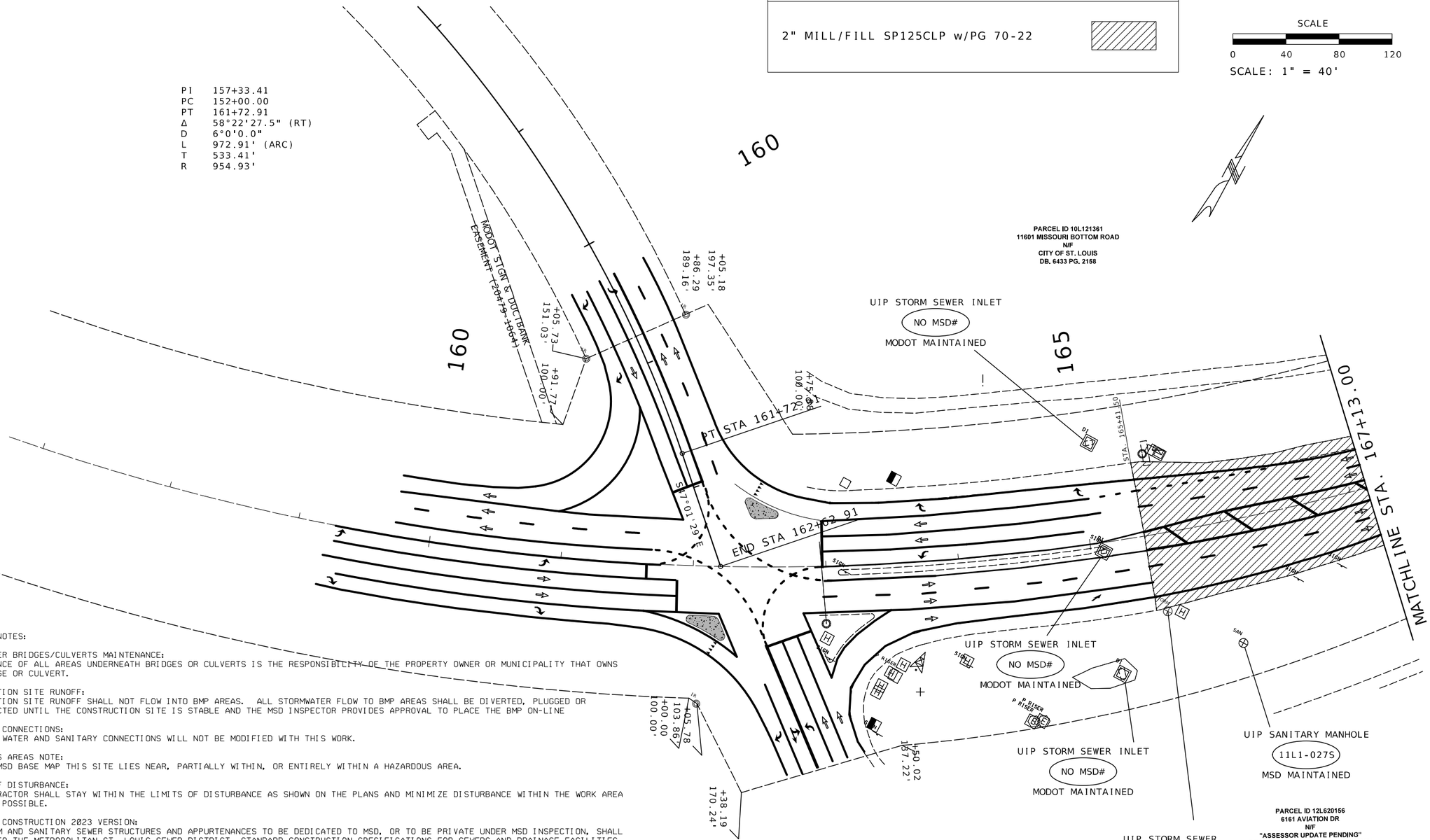
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# SPECIAL SHEET REMOVALS

| RESURFACING LEGEND | |
|---|---|
| 2" MILL/FILL SP125CLP w/PG 70-22 | |

SCALE
0 40 80 120
SCALE: 1" = 40'

PI 157+33.41
PC 152+00.00
PT 161+72.91
Δ 58°22'27.5" (RT)
D 6°0'0.0"
L 972.91' (ARC)
T 533.41'
R 954.93'




GENERAL NOTES:

AREA UNDER BRIDGES/CULVERTS MAINTENANCE:
MAINTENANCE OF ALL AREAS UNDERNEATH BRIDGES OR CULVERTS IS THE RESPONSIBILITY OF THE PROPERTY OWNER OR MUNICIPALITY THAT OWNS THE BRIDGE OR CULVERT.

CONSTRUCTION SITE RUNOFF:
CONSTRUCTION SITE RUNOFF SHALL NOT FLOW INTO BMP AREAS. ALL STORMWATER FLOW TO BMP AREAS SHALL BE DIVERTED, PLUGGED OR DISCONNECTED UNTIL THE CONSTRUCTION SITE IS STABLE AND THE MSD INSPECTOR PROVIDES APPROVAL TO PLACE THE BMP ON-LINE

EXISTING CONNECTIONS:
EXISTING WATER AND SANITARY CONNECTIONS WILL NOT BE MODIFIED WITH THIS WORK.

HAZARDOUS AREAS NOTE:
PER THE MSD BASE MAP THIS SITE LIES NEAR, PARTIALLY WITHIN, OR ENTIRELY WITHIN A HAZARDOUS AREA.

LIMITS OF DISTURBANCE:
THE CONTRACTOR SHALL STAY WITHIN THE LIMITS OF DISTURBANCE AS SHOWN ON THE PLANS AND MINIMIZE DISTURBANCE WITHIN THE WORK AREA WHEREVER POSSIBLE.

STANDARD CONSTRUCTION 2023 VERSION:
ALL STORM AND SANITARY SEWER STRUCTURES AND APPURTENANCES TO BE DEDICATED TO MSD, OR TO BE PRIVATE UNDER MSD INSPECTION, SHALL CONFORM TO THE METROPOLITAN ST. LOUIS SEWER DISTRICT, STANDARD CONSTRUCTION SPECIFICATIONS FOR SEWERS AND DRAINAGE FACILITIES, 2023. THAT WILL INCLUDE STANDARD DETAILS SHOWN THEREIN, ALL SUBSEQUENT CHANGES MADE THERETO, AND SHALL ALSO INCLUDE THE FOLLOWING:
PART 2 - MATERIALS OF CONSTRUCTION
SECTION G PIPE.
12. CORRUGATED POLYPROPYLENE PIPE.
SUBPARAGRAPHS A AND B SHALL BE DELETED IN THEIR ENTIRETY AND REPLACED WITH THE FOLLOWING:
A. FOR USE IN SANITARY, STORM AND COMBINED SEWERS 12 TO 60 INCHES IN DIAMETER IT SHALL CONFORM TO THE REQUIREMENTS OF ASTM F2764 •STANDARD SPECIFICATION FOR 6 TO 60 IN. POLYPROPYLENE (PP) CORRUGATED DOUBLE AND TRIPLE WALL PIPE AND FITTINGS FOR NON-PRESSURE SANITARY SEWER APPLICATIONS.• PIPE SHALL HAVE A MINIMUM STIFFNESS OF 46 PSI WHEN TESTED IN ACCORDANCE WITH ASTM D2412.
B. IN ADDITION TO THE JOINT REQUIREMENTS INDICATED IN PART 2, SEC. H, ALL POLYPROPYLENE PIPE SHALL UTILIZE A DOUBLE GASKETED JOINT.
PARAGRAPHS D. AND E. BELOW SHALL BE ADDED:
D. PIPE FOR GRAVITY SEWER INSTALLATIONS SHALL BE INSTALLED IN ACCORDANCE WITH ASTM D2321. CONSOLIDATION BY WATER (JETTING OR PUDDLING) SHALL NOT BE USED. CONSOLIDATION SHALL BE IN ACCORDANCE WITH MSD STANDARD CONSTRUCTION SPECIFICATIONS FOR TRENCH BACKFILL. PRICE FOR COMPACTED BACKFILL SHALL BE INCLUDED IN PIPE UNIT COST.
1. FOR USE IN SANITARY AND COMBINED SEWER INSTALLATIONS, A REPRESENTATIVE FROM THE PIPE MANUFACTURER SHALL VISIT THE SITE WITHIN THE FIRST 100 FEET OF PIPE INSTALLATION. COORDINATION OF THIS SITE VISIT SHALL BE ARRANGED BY THE CONTRACTOR. THE CONTRACTOR SHALL PROVIDE THE MSD INSPECTOR AT LEAST 24 HOURS' NOTICE OF THE PLANNED DATE AND TIME OF THE MANUFACTURER'S SITE VISIT.
2. FOLLOWING THE SITE VISIT, THE CONTRACTOR SHALL BE REQUIRED TO PROVIDE A LETTER FROM THE PIPING MANUFACTURER SUMMARIZING THEIR OBSERVATIONS. AT A MINIMUM, THE LETTER SHALL:
A) INDICATE THE DATE THE INITIAL SECTION OF PIPE WAS INSTALLED; AND
B) VERIFY THAT THE INSTALLATION OCCURRED IN ACCORDANCE WITH MANUFACTURER'S RECOMMENDED PROCEDURES.
E. TRENCH WIDTH SHALL BE IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION RECOMMENDATIONS. DISTRICT STANDARD PAYLINE WIDTHS BASED ON THE NOMINAL INSIDE PIPE DIAMETER SHALL APPLY.

MSD PERMIT # 26MSD-00003
MSD BASEMAP: 10L,11L

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:31:37 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/23/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 69 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
RESURFACING PLAN
SHEET 1 of 9

# MSD PERMIT # 26MSD-00003
# MSD BASEMAP: 10L

MATCHLINE STA. 167+13.00

MATCHLINE STA. 144+10.00

REPLACE INLET TOP TO NEW GRADE
NO MSD#
MODOT MAINTAINED

SPECIAL 6'x2' CURVED VANE GRATE
NO MSD#
MODOT MAINTAINED

ATG STORM SEWER MANHOLE
INSTALL LOCKING LID
NO MSD#
MODOT MAINTAINED

PARCEL ID 10L211482
5201 N LINDBERGH BLVD
N/F
MISSOURI AMERICAN WATER CO
DB 5433 PG 624

N/F
UNKNOWN OWNERSHIP
PART OF GLENCOE AVENUE (50' WIDE)
VACATED BY PB. 354 PG. 675-676

PARCEL ID 10L211534
5601 N. LINDBERGH BLVD.
306 HAZELWOOD LOGISTICS CENTER DR.
N/F
NORTHPOINT DEVELOPMENT LLC
DB 22334 PG 3606

HAZELWOOD LOGISTICS CENTER PLAT TWO
PB. 363 PG. 471-477

UIP SANITARY SEWER MANHOLE
10L4-088S
MSD MAINTAINED
NOTE: STRUCTURE IDENTIFIED BY AERIAL. LOCATION IS APPROXIMATE.

35' WIDE SEWER & UTILITY EASEMENT (RB 3506 PG 206)

10' EASEMENT (PB. 348 PG. 623)

10' EASEMENT (PB. 348 PG. 623)

10' EASEMENT (PB. 348 PG. 623)

10' MSD EASEMENT (PB. 348 PG. 623)

10' EASEMENT (PB. 348 PG. 623)

P.T. STA 169+65.00

P.C. STA 170+60.00

P.T. STA 171+27.03

N38°14'56"E

+50.44
+52.16
99.95'
71.83'

+47.39
98.07'

+42.30
72.19'

+92.42
75.00'

UIP STORM SEWER MANHOLE
NO MSD#
MODOT MAINTAINED

UIP STORM SEWER INLET
NO MSD#
MODOT MAINTAINED

UIP STORM SEWER MANHOLE
NO MSD#
MODOT MAINTAINED

SPECIAL 6'x2' CURVED VANE GRATE
NO MSD#
MODOT MAINTAINED

SPECIAL 6'x2' CURVED VANE GRATE
NO MSD#
MODOT MAINTAINED

ATG STORM SEWER MANHOLE
NO MSD#
MODOT MAINTAINED

SPECIAL 6'x2' CURVED VANE GRATE
NO MSD#
MODOT MAINTAINED

REPLACE INLET TOP TO NEW GRADE
NO MSD#
MODOT MAINTAINED

SCALE
0 40 80 120
SCALE: 1" = 40'

PARCEL ID 12L620156
6161 AVIATION DR
N/F
"ASSESSOR UPDATE PENDING"
RECORDING INFORMATION UNKNOWN

NORFOLK SOUTHERN RAILROAD (100' W)
(FORMERLY WABASH RAILROAD)

RESUBDIVISION OF BLOCKS 1, 2, 3 AND 4 OF FAIRMONT PARK AND BLOCKS 5, SURVEY 1249 AND 8 IN TOWNSHIP 46 NORTH, RANGE 6 EAST OF THE 5TH P.M. PB. 348 PG. 739-740

PARCEL ID 10L220949
PARCEL ID 10L220921
PARCEL ID 10L220912
5414 N. LINDBERGH BLVD.
5862 N. LINDBERGH BLVD.
5800 N. LINDBERGH BLVD.
N/F
GKN AEROSPACE NORTH AMERICA INC.
DB 12827 PG 0457

LOT 2

| RESURFACING LEGEND | |
|---|---|
| 2" MILL/FILL SP125CLP w/PG 70-22 | |
| 10" NON-REINFORCED PCCP | |
| 8" REINFORCED PCCP | |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:31:52 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/23/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |

| DISTRICT | SHEET NO. |
|---|---|
| SL | 70 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
RESURFACING PLAN
SHEET 2 of 9

PARCEL ID 10L211534
5601 N. LINDBERGH BLVD.
306 HAZELWOOD LOGISTICS CENTER DR.
N/F
NORTHPOINT DEVELOPMENT LLC
DB 22334 PG 3606

HAZELWOOD LOGISTICS CENTER PLAT TWO
PB. 363 PG. 471-477

UIP SANITARY SEWER MANHOLE
10L4-005S
MSD MAINTAINED

UIP SANITARY SEWER MANHOLE
10L4-004S
MSD MAINTAINED

UIP STORM SEWER INLET
10L4-082D
MSD MAINTAINED

COMMON GROUND 1

UIP STORM SEWER INLET
10L4-083D
MSD MAINTAINED

ATG SANITARY SEWER MANHOLE
REPLACE COVER WITH LOCKING COVER
10L4-0113S
MSD MAINTAINED

ATG SANITARY SEWER MANHOLE
10L3-020S
MSD MAINTAINED

START STA 0+00.00

PARCEL ID 10L230867
305 HAZELWOOD LOGISTICS CENTER DR.
N/F
HAZELWOOD LOGISTICS CENTER ASSOCIATION INC.
DB 22868 PG 556

ATG GAS VALVE BY OTHERS

10' SEWER & UTIL ESMT PB. 355 PG. 248

PERMANENT DRAINAGE EASEMENT PER PLAT 9 LOT 5 PB 355 PG 248

UIP SANITARY SEWER MANHOLE
10L3-019S
MSD MAINTAINED

ATG STORM SEWER INLET TOP
NO MSD#
MODOT MAINTAINED

PARCEL ID 10L230629
5755 N LINDBERGH BLVD
N/F
SELECT FOOD INC
DB 17336 PG 1294

ATG STORM SEWER INLET TOP
10L3-094D
MODOT MAINTAINED

UIP STORM SEWER INLET
NO MSD#
MODOT MAINTAINED
NOTE: STRUCTURE IDENTIFIED BY AERIAL. LOCATION IS APPROXIMATE.

UIP STORM SEWER MANHOLE
NO MSD#
MODOT MAINTAINED

ATG STORM SEWER MANHOLE
10L3-018S
MSD MAINTAINED

UIP STORM SEWER INLET
NO MSD#
MSD MAINTAINED

UIP STORM SEWER INLET
NO MSD#
MSD MAINTAINED

1
N/F
EXERTER 5801-5895 N LINDBERGH LLC
DB 25058 PG 309
5801/5895 N LINDBERGH BLVD.

SEE SHEET 8 & 9 FOR EASEMENT DETAILS

26.08 ACRES REMAINING

CONCRETE MEDIAN

END STA 1+50.00

MATCHLINE STA. 144+10.00

MATCHLINE STA. 154+40.00

ATG GAS VALVE BY OTHERS IF FOUND
10' SEWER & UTIL ESMT PB. 355 PG. 248)

ATG COMM. MANHOLE
NOTE: STRUCTURE IDENTIFIED BY AERIAL. LOCATION IS APPROXIMATE.

ATG GAS VALVE BY OTHERS

DND SANITARY SEWER MANHOLE
10L4-006S
MSD MAINTAINED

ATG COMM. MANHOLE
NOTE: STRUCTURE IDENTIFIED BY AERIAL. LOCATION IS APPROXIMATE.

ATG COMM. MANHOLE
NOTE: STRUCTURE IDENTIFIED BY AERIAL. LOCATION IS APPROXIMATE.

PARCEL ID 10L211394
5412 N. LINDBERGH BLVD.
N/F
HLC RESERVE LLC
DB 22898 PG 31

UIP STORM SEWER INLET TOP
NO MSD#
MODOT MAINTAINED

ATG SANITARY SEWER MANHOLE
10L3-021S
MSD MAINTAINED
NOTE: STRUCTURE IDENTIFIED BY ARIEL. LOCATION IS APPROXIMATE.

ATG GAS VALVES BY OTHERS PARTIAL DEPTH PAVEMENT REPAIR

ATG STORM SEWER INLET TOP
NO MSD#
MODOT MAINTAINED

ATG STORM SEWER INLET TOP
NO MSD#
MODOT MAINTAINED

UIP STROM SEWER MANHOLE
NO MSD#
MODOT MAINTAINED

UIP STORM SEWER MANHOLE
NO MSD#
MODOT MAINTAINED

ATG COMM. MANHOLE

ATG ITS PULLBOX

ATG STORM SEWER INLET TOP
NO MSD#
MODOT MAINTAINED

PERM. TRAFFIC SIGNAL EASEMENT (6815-2329)

THE MCDONNELL SUBDIVISION
PB 350 PG 369-370

PARCEL ID 10L240143
5896 N. LINDBERGH BLVD.
N/F
MCDONNELL AIRCRAFT CORPORATION (THE BOEING COMPANY)
DB 1796 PG 381
LOT 1

PARCEL ID 10L220949
PARCEL ID 10L220921
PARCEL ID 10L220912
5414 N. LINDBERGH BLVD.
5862 N. LINDBERGH BLVD.
5800 N. LINDBERGH BLVD.
N/F
GKN AEROSPACE NORTH AMERICA INC.
DB 12827 PG 0457

LOT 2

UIP STORM SEWER MANHOLE
NO MSD#
MODOT MAINTAINED

ATG STORM SEWER INLET TOP
NO MSD#
MODOT MAINTAINED

PERM. DR EASEMENT TOP-6218

END STA 6+00.00

| RESURFACING LEGEND | |
|---|---|
| 2" MILL/FILL SP125CLP w/PG 70-22 | |
| 2.5" MILL/FILL SP125CLP w/PG 70-22 | |
| FULL DEPTH PAVEMENT REPAIR | |

SCALE
0 40 80 120
SCALE: 1" = 40'

MSD PERMIT # 26MSD-00003
MSD BASEMAP: 10L

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/25/2026 7:32:12 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/23/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 71 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
RESURFACING PLAN
SHEET 3 OF 9

*NOTE: STRUCTURE PLACED USING AS-BUILT PLANS. LOCATION NOT VERIFIED IN FIELD. ATG IF ENCOUNTERED.

UIP SANITARY SEWER MANHOLE
NO MSD #
MSD MAINTAINED

UIP STORM SEWER INLET
NO MSD #
MSD MAINTAINED

ATG STORM SEWER INLET TOP
NO MSD #
MODOT MAINTAINED

ATG STORM SEWER INLET TOP
NO MSD #
MODOT MAINTAINED

ATG ITS PULLBOX

REPLACE INLET TOP TO NEW GRADE
NO MSD #
MODOT MAINTAINED

REPLACE INLET TOP TO NEW GRADE AND ATG STORM SEWER INLET TOP
NO MSD #
MODOT MAINTAINED

REPLACE INLET TOP TO NEW GRADE
NO MSD #
MODOT MAINTAINED

ATG STORM SEWER MANHOLE TOP
10L3-001D
MODOT MAINTAINED

REPLACE INLET TOP TO NEW GRADE
10L3-001D
MODOT MAINTAINED

*ATG STORM SEWER MANHOLE
10L3-008D
MODOT MAINTAINED

ATG STORM SEWER INLET TOP
10L3-003D
MODOT MAINTAINED

REMOVE AND REPLACE STORM SEWER INLET WITH NEW STRUCTURE TO GRADE
10L3-007D
1-1T
MODOT MAINTAINED

UIP STORM SEWER INLET
10L3-002D
MSD MAINTAINED

PAVED APPROACH

ATG WATER VALVE BY OTHERS

ATG ITS PULLBOX

ATG WATER VALVE BY OTHERS

ATG WATER VALVE BY OTHERS

ATG WATER VALVE BY OTHERS

PARTIAL DEPTH PAVEMENT REPAIR

ATG WATER VALVE BY OTHERS

(1)
N/F
EXERTER 5801-5895 N LINDBERGH LLC
DB 25058 PG 309
5801/5895 N LINDBERGH BLVD.

5525 SF (0.127 AC)
TEMP. CONST. ESMT.

SEE SHEET 9 FOR ADDITIONAL EASEMENT DETAILS

26.08 ACRES REMAINING

N/F
EXERTER 5801-5895 N LINDBERGH LLC
DB 25058 PG 309
5801/5895 N LINDBERGH BLVD.

884 SF (0.020 AC)
PERM. SIDEWALK ESMT.

SEE SHEET 8 FOR ADDITIONAL EASEMENT DETAILS

26.08 ACRES REMAINING

PARCEL ID 10L520076
5901 N LINDBERGH BLVD
N/F
SD INVESTMENTS LLC
DB 11540 PG 0816

PARCEL ID 10L330123
5900 N LINDBERGH BLVD
N/F
WJL LINDBERGH CENTER LLC
DB 20540 PG 1985
PARCEL 1

PARCEL ID 10L240143
5896 N. LINDBERGH BLVD.
N/F
MCDONNELL AIRCRAFT CORPORATION
(THE BOEING COMPANY)
DB 1796 PG 381

LOT 1

*THE MCDONNELL SUBDIVISION*
*PB 350 PG 369-370*

MATCHLINE STA. 154+40.00

MATCHLINE STA. 164+70.00

155

160

S53°07'33"E

S53°06'41"E

ATG GAS VALVE BY OTHERS

ATG WATER VALVE BY OTHERS

ATG STORM SEWER MANHOLE
NO MSD #
MODOT MAINTAINED

ATG WATER VALVE BY OTHERS

ATG STORM SEWER MANHOLE
NO MSD #
MODOT MAINTAINED

ATG STORM SEWER INLET TOP
NO MSD #
MODOT MAINTAINED

ATG STORM SEWER INLET TOP
NO MSD #
MODOT MAINTAINED

REPLACE INLET TOP TO NEW GRADE
NO MSD #
MODOT MAINTAINED

REPLACE INLET TOP TO NEW GRADE
NO MSD #
MODOT MAINTAINED

*ATG STORM SEWER MANHOLE
10L3-009D
MODOT MAINTAINED

ATG GAS VALVE BY OTHERS

ATG PULLBOX

ATG STORM SEWER MANHOLE
10L3-011D
MSD MAINTAINED

ATG STORM SEWER MANHOLE
REPLACE COVER WITH LOCKING LID
10L3-010D
MSD MAINTAINED

ATG GAS VALVE BY OTHERS

ATG WATER VALVE BY OTHERS

ATG GAS VALVE BY OTHERS

ATG GAS VALVE BY OTHERS

ATG PULLBOX

UIP STORM SEWER INLET
NO MSD #
MSD MAINTAINED

RESURFACING LEGEND

| | |
|---|---|
| 2" MILL/FILL SP125CLP w/PG 70-22 | |
| 2.5" MILL/FILL SP125CLP w/PG 70-22 | |
| MILL 2" TO 4" AT THE DISCRETION OF THE ENGINEER AND FILL 2" SP125CLP w/PG 70-22 | |

SCALE
0 40 80 120
SCALE: 1" = 40'

MSD PERMIT # 26MSD-00003
MSD BASEMAP: 10L

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/25/2026 7:32:28 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/23/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 72 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

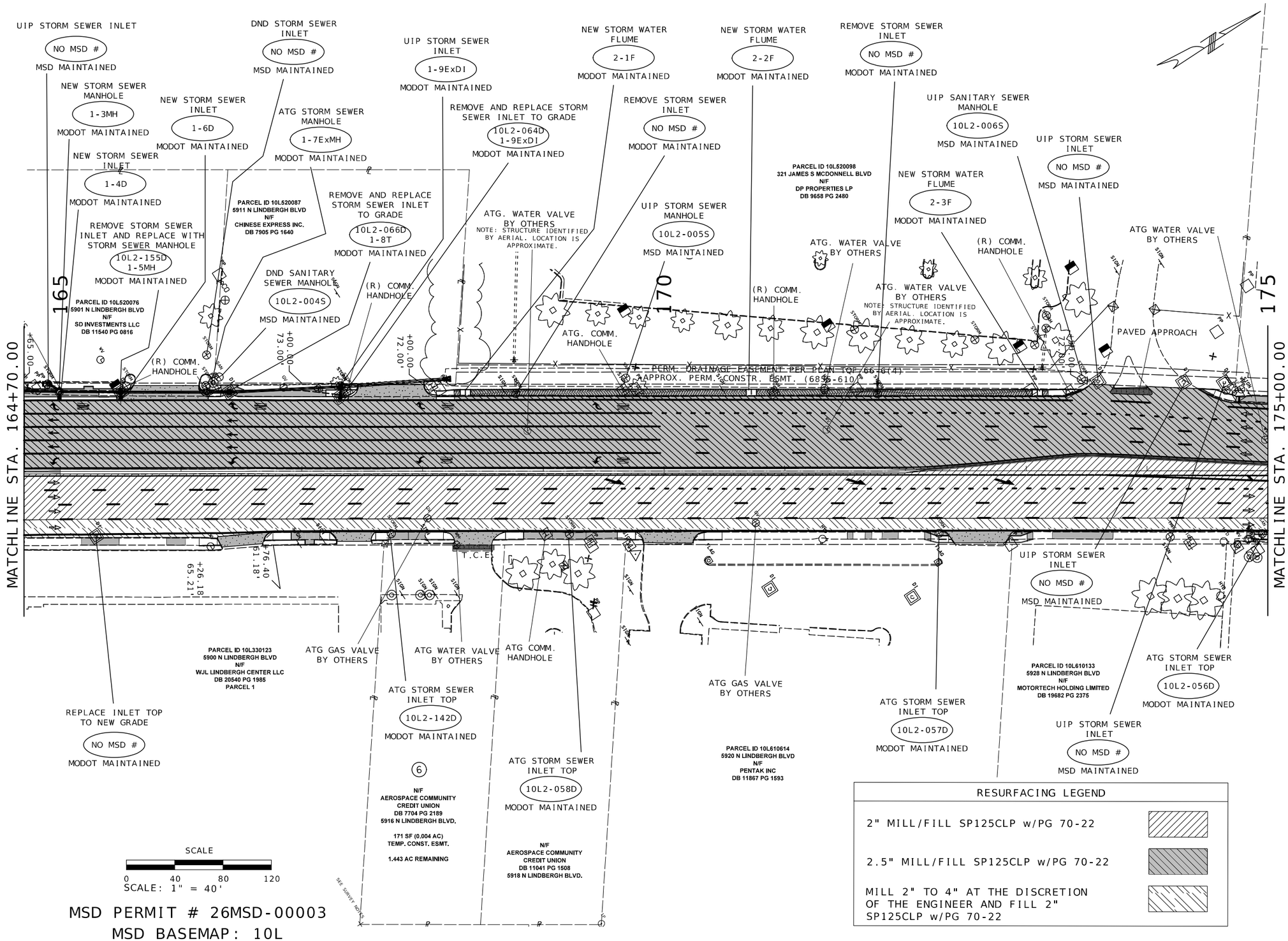
PROJECT NO.

BRIDGE NO.

| DATE | DESCRIPTION |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
RESURFACING PLAN
SHEET 4 OF 9




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/25/2026 7:32:44 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/23/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 73 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

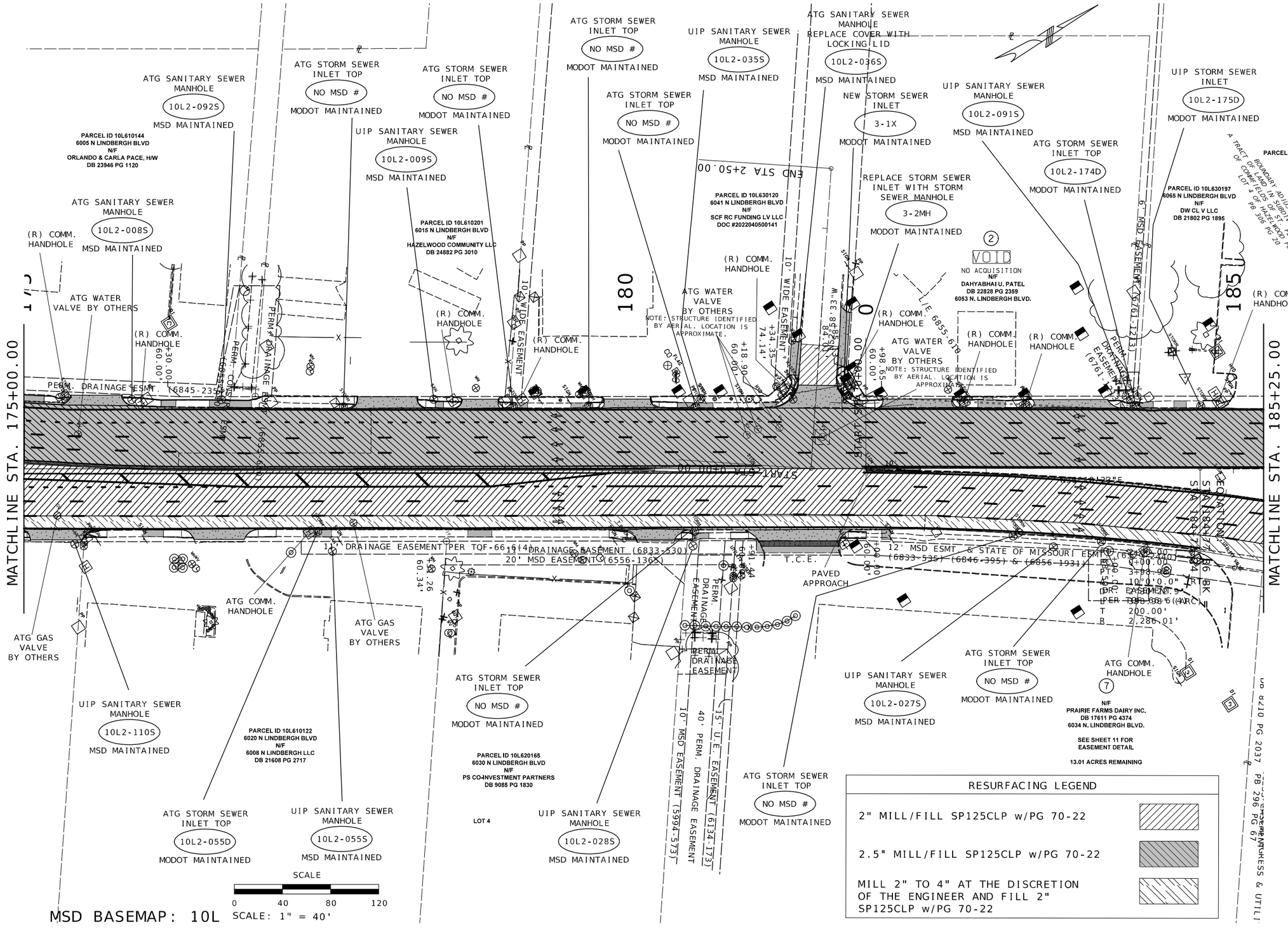
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
RESURFACING PLAN
SHEET 5 OF 9




MSD BASEMAP: 10L SCALE: 1" = 40'

MSD PERMIT # 26MSD-00003

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/25/2026 7:33:00 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/23/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 74 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

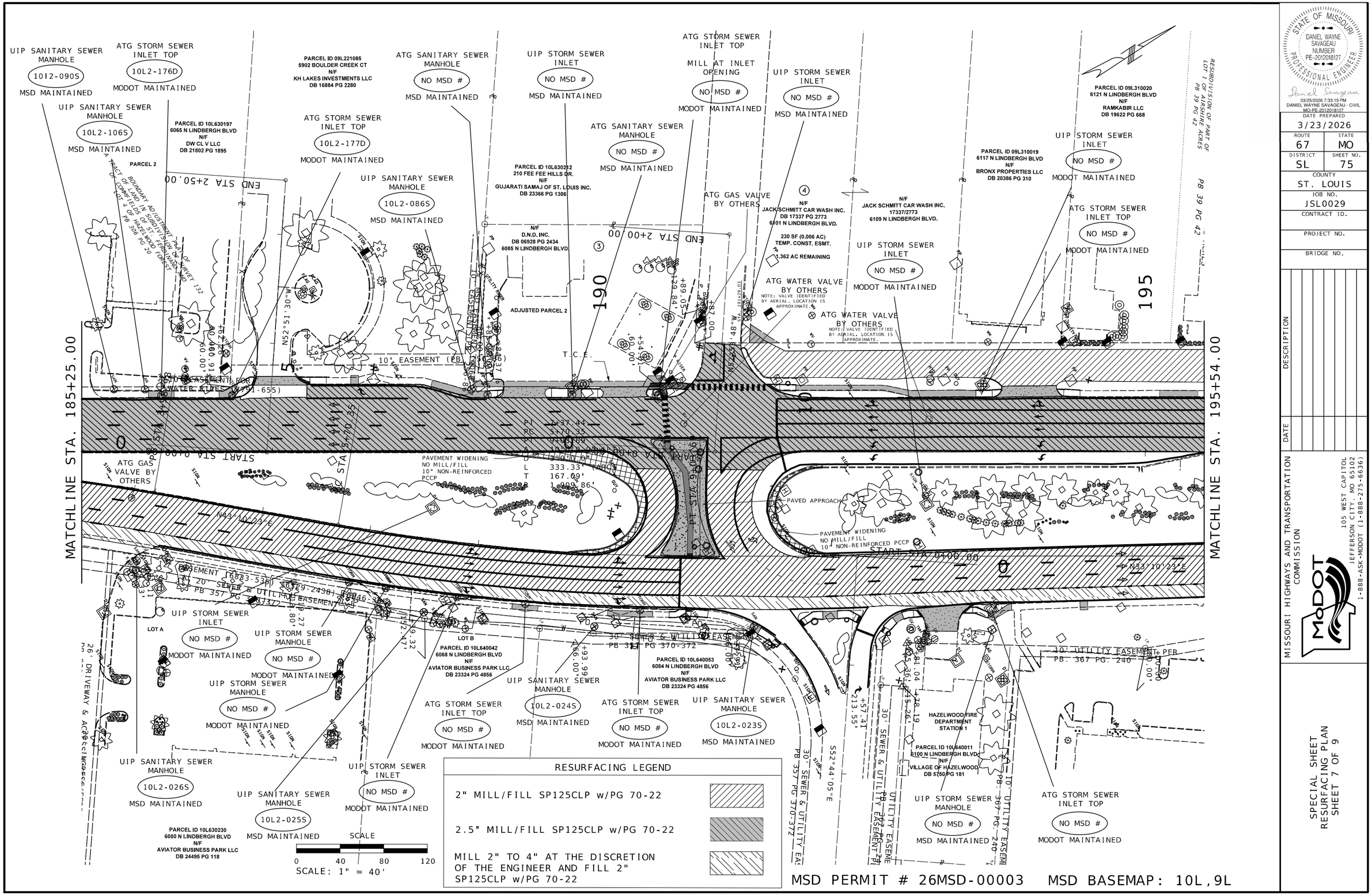
PROJECT NO.:

BRIDGE NO.:

| DATE | DESCRIPTION |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
RESURFACING PLAN
SHEET 6 OF 9




MSD PERMIT # 26MSD-00003 MSD BASEMAP: 10L, 9L

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/25/2026 7:33:15 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/23/2026

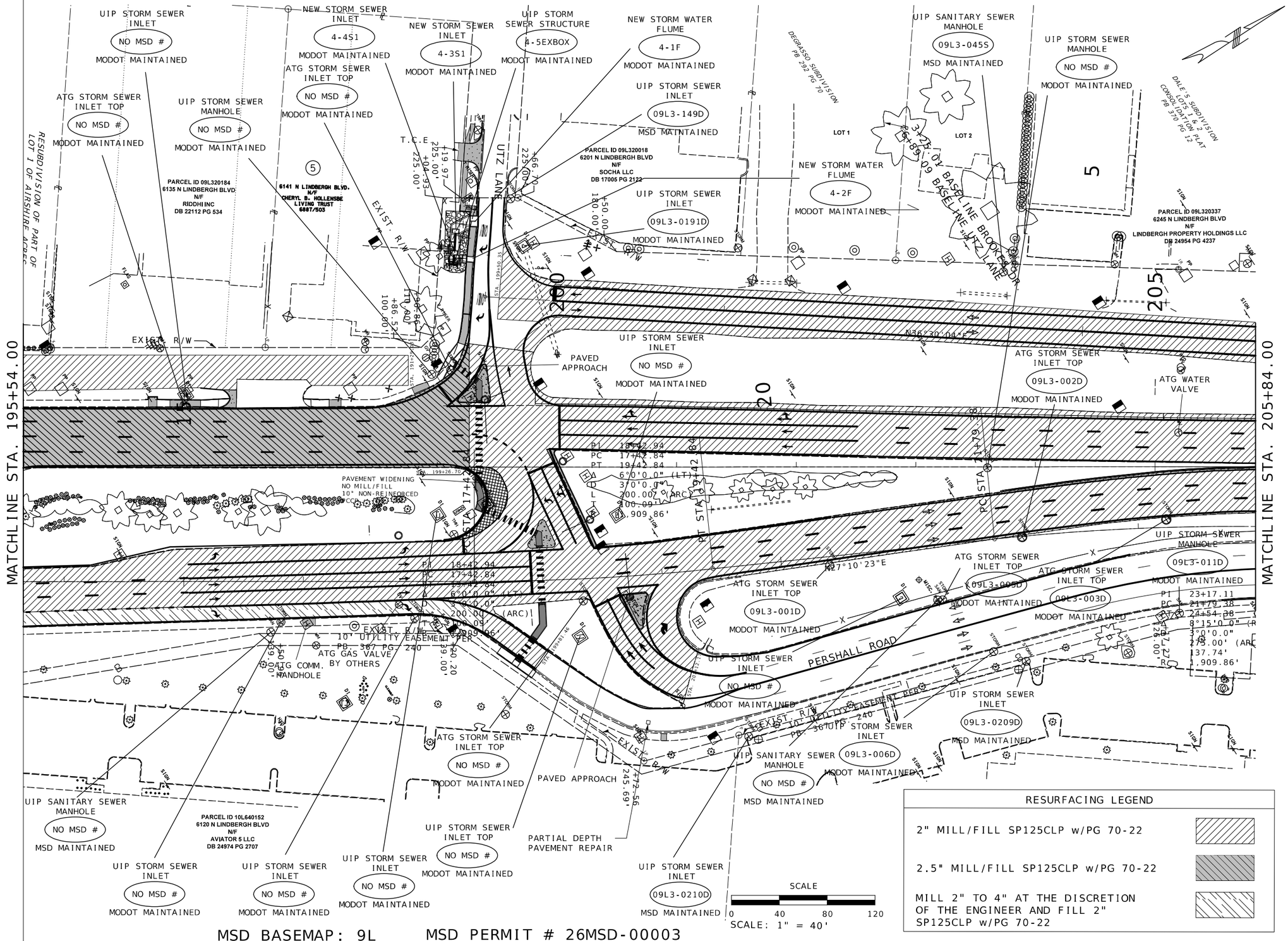
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 75 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
RESURFACING PLAN
SHEET 7 OF 9




MSD BASEMAP: 9L MSD PERMIT # 26MSD-00003

## RESURFACING LEGEND

- 2" MILL/FILL SP125CLP w/PG 70-22
- 2.5" MILL/FILL SP125CLP w/PG 70-22
- MILL 2" TO 4" AT THE DISCRETION OF THE ENGINEER AND FILL 2" SP125CLP w/PG 70-22

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/25/2026 7:33:30 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/23/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 76 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DATE | DESCRIPTION |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
RESURFACING PLAN
SHEET 8 OF 9

PI 10+24.19
PC 7+55.99
PT 12+56.24
Δ 51°10'54.8" (LT)
D 10°13'53.0"
L 500.24' (ARC)
T 268.20'
R 560.00'

D 15°49'2.2"
L 162.43' (ARC)
T 82.60'
R 362.24'

PARCEL ID 09L340050
6301 N LINDBERGH BLVD
N/F
VILLAGE MHC LLC
DB 24242 PG 5521

PARCEL ID 09L320337
6245 N LINDBERGH BLVD
N/F
LINDBERGH PROPERTY HOLDINGS LLC
DB 24954 PG 4237

DALE'S SUBDIVISION
LOTS 1 & 2
CONSOLIDATION PLAT
PB 370 PG 12

UIP STORM SEWER STRUCTURE
09L3-072D
MODOT MAINTAINED

END STA 14+18.66

PC STA 7+55.99

+71.54 160.00'

15' AT&T EASEMENT PER (7892-5352)

+73.00 145.00'

+32.00 245.00'

PCC STA 12+56.24

MATCHLINE STA. 205+84.00

END STA 24+57.38

PC STA 206+71.54

END STA 213+55.42 R2

P1 210+17.18
PC 206+71.54
PT 213+55.42
Δ 20°30'59.4" (LT)
D 3°0'0.0"
L 683.88' (ARC)
T 345.64'
R 1,909.86'

UIP SANITARY SEWER MANHOLE
09L3-043S
MSD MAINTAINED

UIP STORM SEWER INLET TOP
09L3-009D
MODOT MAINTAINED

UIP STORM SEWER INLET
09L3-161D
MODOT MAINTAINED

UIP STORM SEWER INLET
09L3-010D
MODOT MAINTAINED

UIP STORM SEWER INLET
09L3-0223D
MSD MAINTAINED

UIP STORM SEWER INLET
09L3-0218D
MODOT MAINTAINED

UIP SANITARY SEWER MANHOLE
09L3-088S
MSD MAINTAINED

UIP STORM SEWER INLET
09L3-007D
MODOT MAINTAINED

ATG STORM SEWER INLET TOP
09L3-004D
MODOT MAINTAINED

UIP SANITARY SEWER MANHOLE
09L3-042S
MSD MAINTAINED

UIP STORM SEWER MANHOLE
09L3-0217D
MODOT MAINTAINED

UIP STORM SEWER INLET
09L3-008D
MODOT MAINTAINED

CONSTRUCTION EASEMENT (2891-351)

5' PERMANENT EASEMENT (2891-351)

SWBT EASEMENT (1217-1)

20' MSD EASEMENT (6437-696)

10' UTILITY EASEMENT PER PB. 367 PG. 24

MSD EASEMENT (6437-696)

SCALE
0 40 80 120
SCALE: 1" = 40'

RESURFACING LEGEND

2" MILL/FILL SP125CLP w/PG 70-22

MSD BASEMAP: 9L MSD PERMIT # 26MSD-00003

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:33:51 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/23/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 77 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

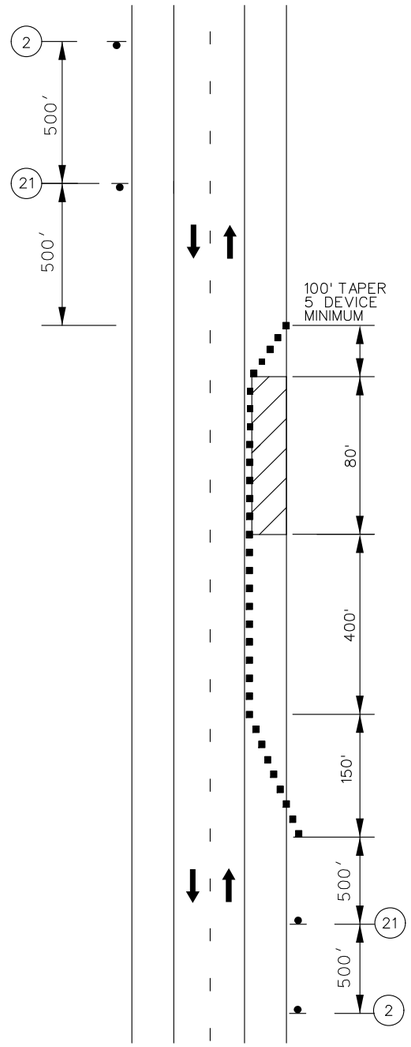
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
RESURFACING PLAN
SHEET 9 OF 9




WORK ON THE SHOULDER
ON DIVIDED AND UNDIVIDED
HIGHWAYS




W020-1

2




W021-5b

21

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

02/27/2026 4:58:57 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 78 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

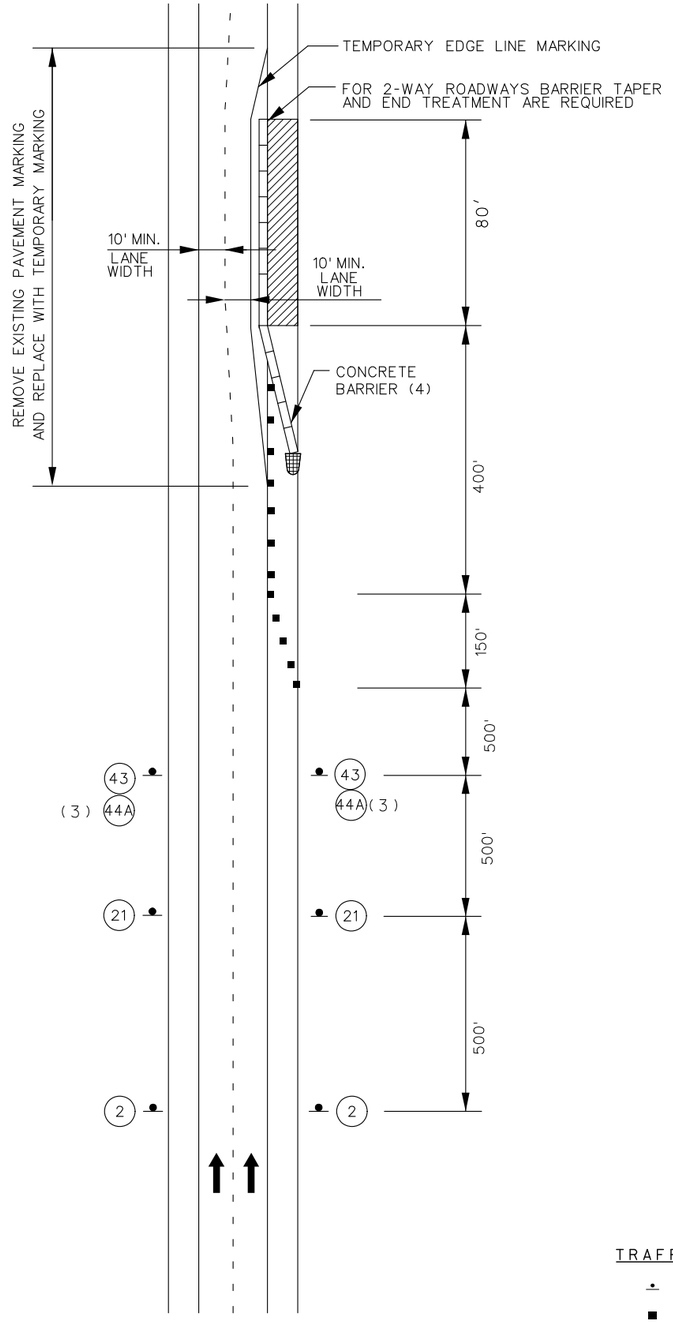
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL
# TYPICAL APPLICATIONS




REDUCED LANE WIDTHS




W020-1
(2)




W021-5a
(21)




W05-1
(43)




W07-3a
(44A)

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- TEMPORARY CONCRETE BARRIER
- END TREATMENT

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
02/27/2026 4:59:13 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

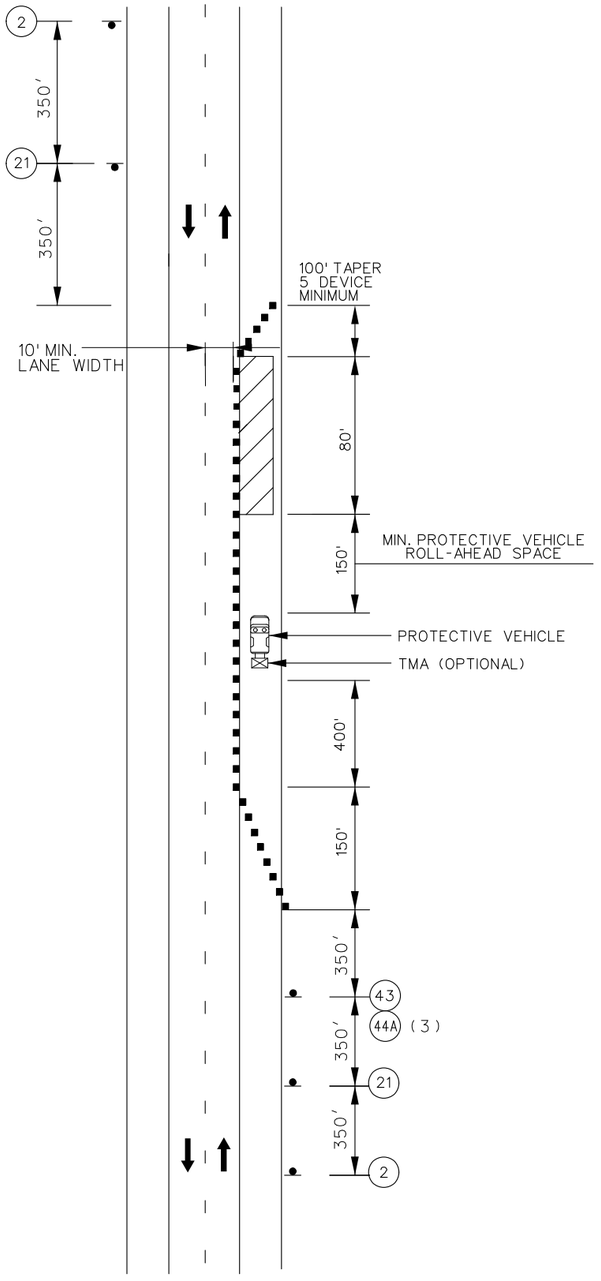
| DATE PREPARED | |
|---|---|
| 2/27/2026 | |
| ROUTE 67 | STATE MO |
| DISTRICT SL | SHEET NO. 79 |
| COUNTY ST. LOUIS | |
| JOB NO. JSL0029 | |
| CONTRACT ID. | |
| PROJECT NO. | |
| BRIDGE NO. | |

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL TYPICAL APPLICATIONS




SHOULDER WORK WITH
MINOR TRAVELWAY ENCROACHMENT
DIVIDED AND UNDIVIDED

NOT TO SCALE




W020-1
2

BRIDGE
OR
RAMP




W021-5b
21




W05-1
43




W07-3a
44A
(3)

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- TMA (TRUCK MOUNTED ATTENUATOR)

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
02/27/2026 4:59:32 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 80 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

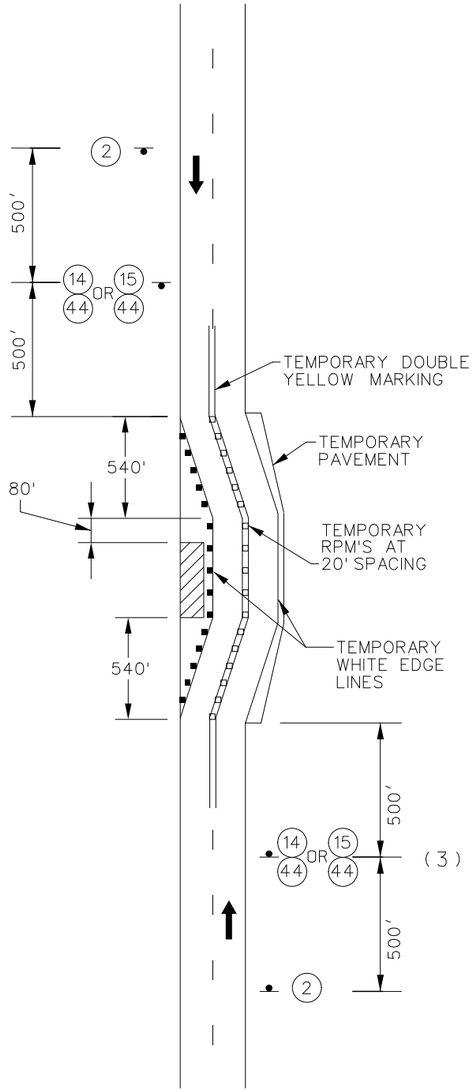
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL
# TYPICAL APPLICATIONS




LANE SHIFT ON TWO-WAY ROADWAY




W020-1
(2)



W01-3L
(14)



W01-3R
(14)



W01-4R
(15)



W01-4L
(15)




W013-1
(44)

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- TEMPORARY RAISED PAVEMENT MARKER

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 4:59:47 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 81 |

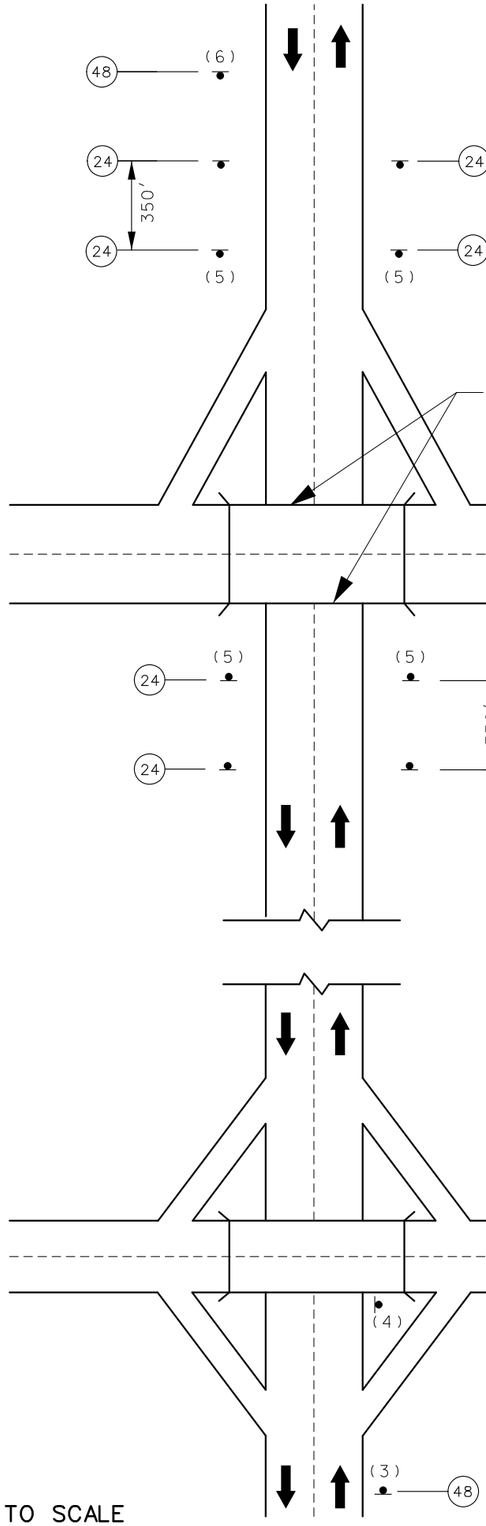
COUNTY: ST. LOIUS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
TYPICAL APPLICATIONS

## LANE RESTRICTION ON TWO-LANE ROADWAY
## VERTICAL CLEARANCE AT BRIDGE




MOUNT TO FALSE WORK OR BRIDGE

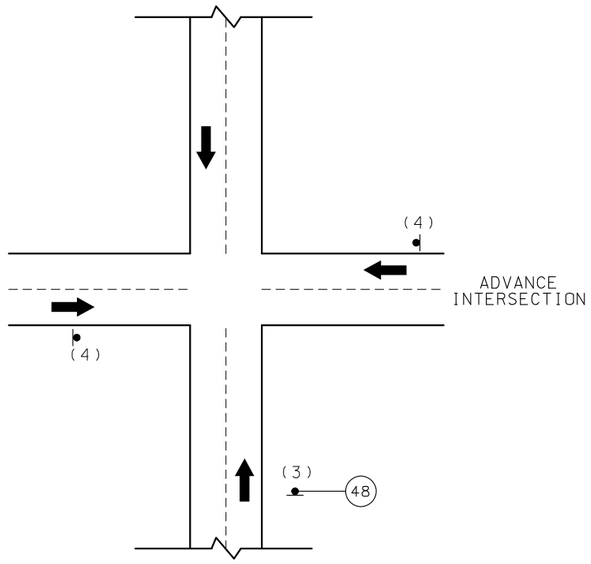



W012-2a













SPECIAL MODOT SIGN

(48)




W012-2




W012-2x

(24)

TRAFFIC CONTROL LEGEND

• SIGN (SINGLE SIDED)

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

02/27/2026 5:00:08 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 82 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

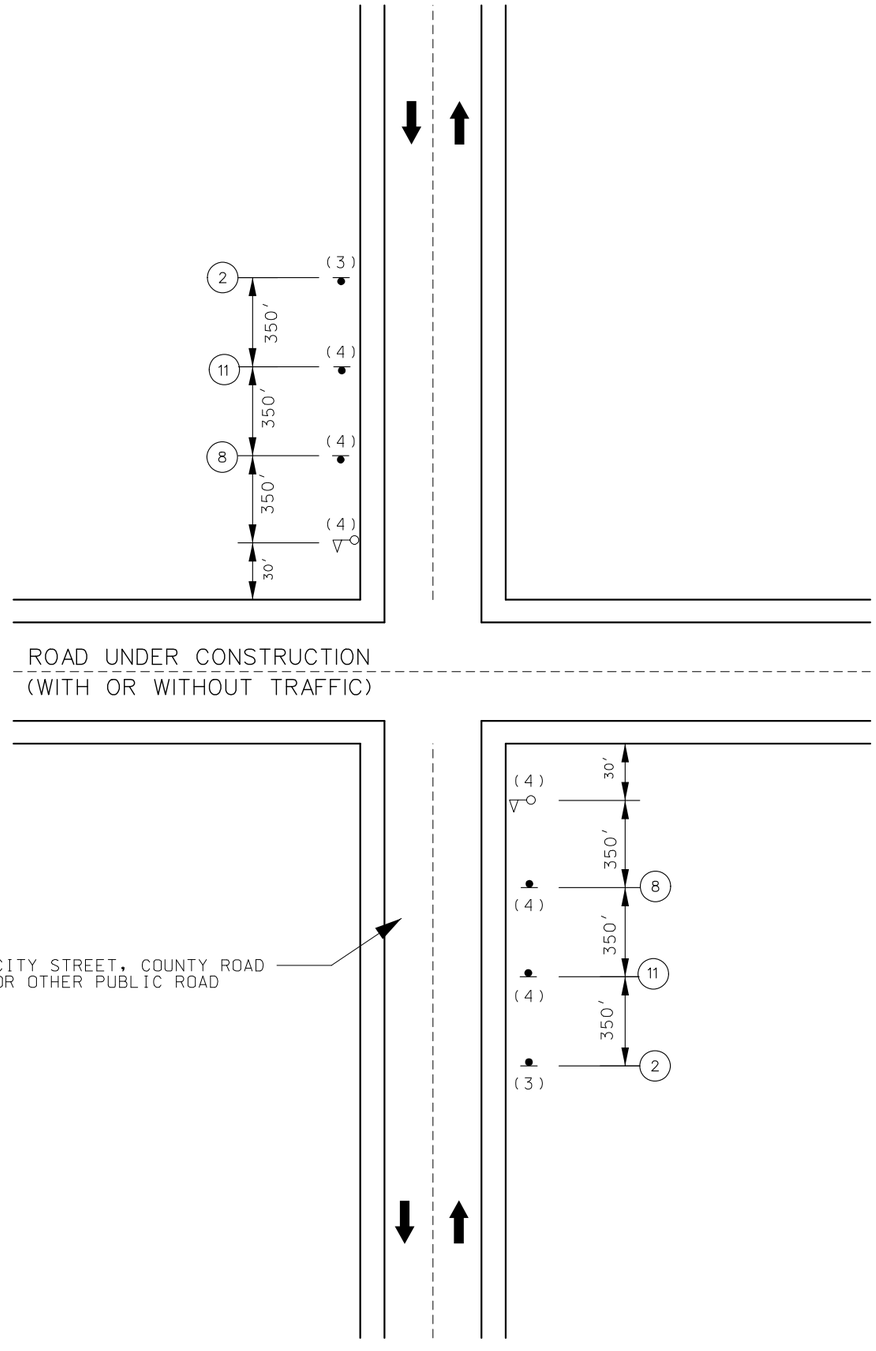
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
TYPICAL APPLICATIONS




PUBLIC ROAD CROSSING ANOTHER
ROAD UNDER CONSTRUCTION

NOT TO SCALE




WO20-1
(2)



WO20-7a
(8)




WO3-4
(11)

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- FLAGGER

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
02/27/2026 5:00:25 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 83 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

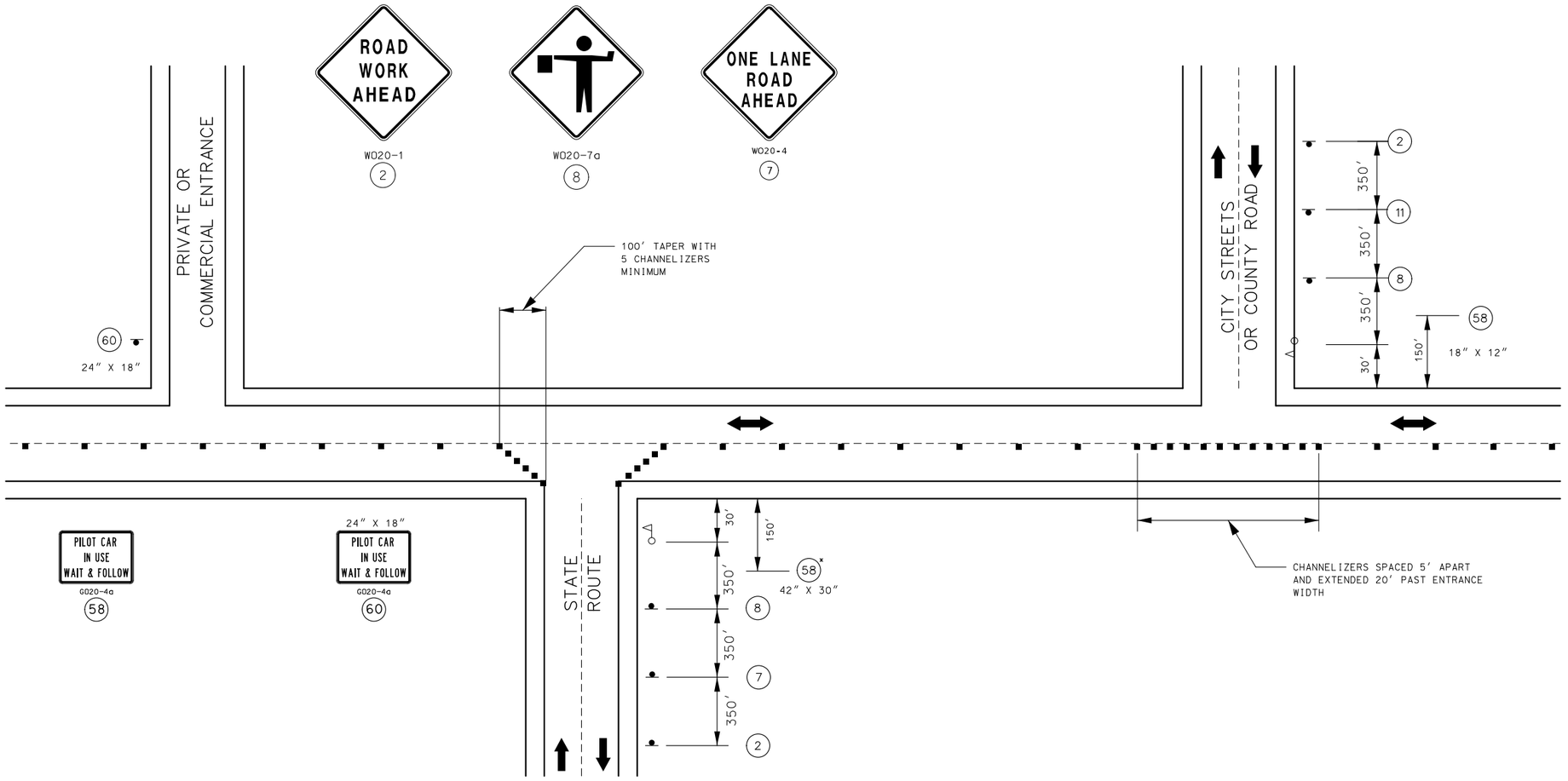
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL
# TYPICAL APPLICATIONS




SIDE ROADS ENTERING WORK ZONES
(PAVEMENT TREATMENT FOR TWO-LANE ROADWAYS)

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- FLAGGER

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
02/27/2026 5:00:52 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 84 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

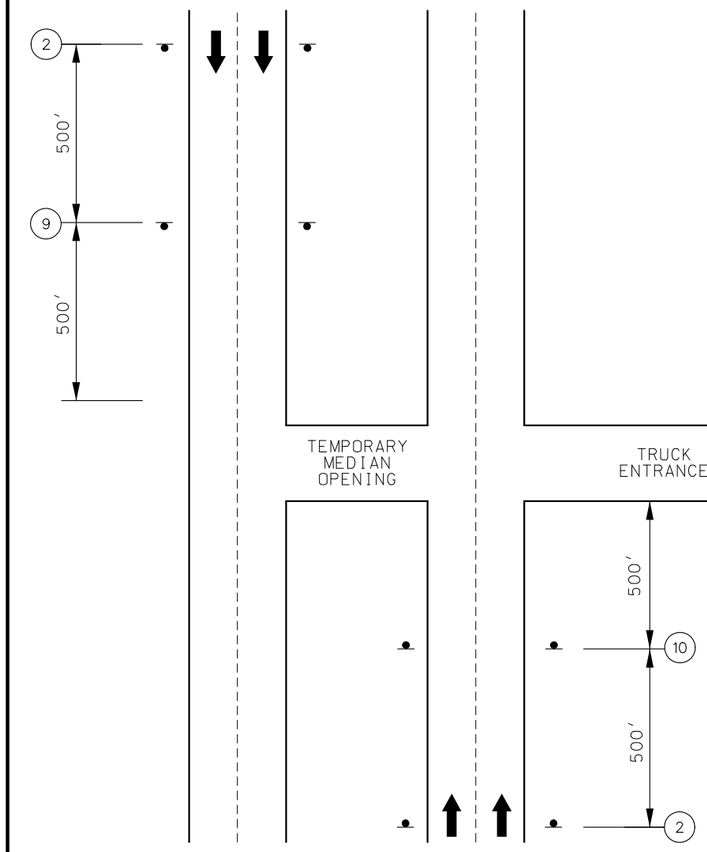
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

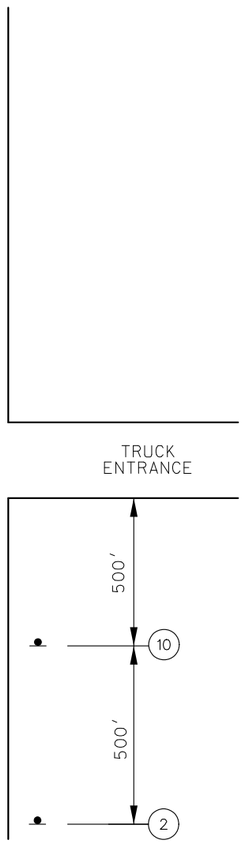
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
TYPICAL APPLICATIONS




TEMPORARY MEDIAN OPENING




TRUCK ENTRANCE

TRUCK CROSSING OR ENTRANCE




W020-1
(2)



W020-7a
(8)



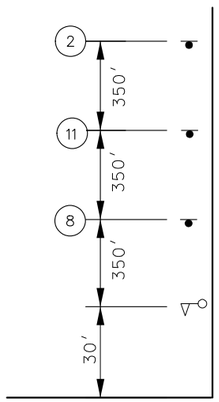

W03-4
(11)




W08-6c
(9)

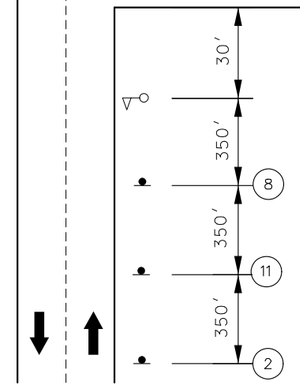



W08-6
(10)




EQUIPMENT CROSSING OR ENTRANCE

EQUIPMENT ENTRANCE




EQUIPMENT CROSSING OR ENTRANCE
ON UNDIVIDED HIGHWAY

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- WORK AREA
- FLAGGER

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

02/27/2026 5:01:07 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 85 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

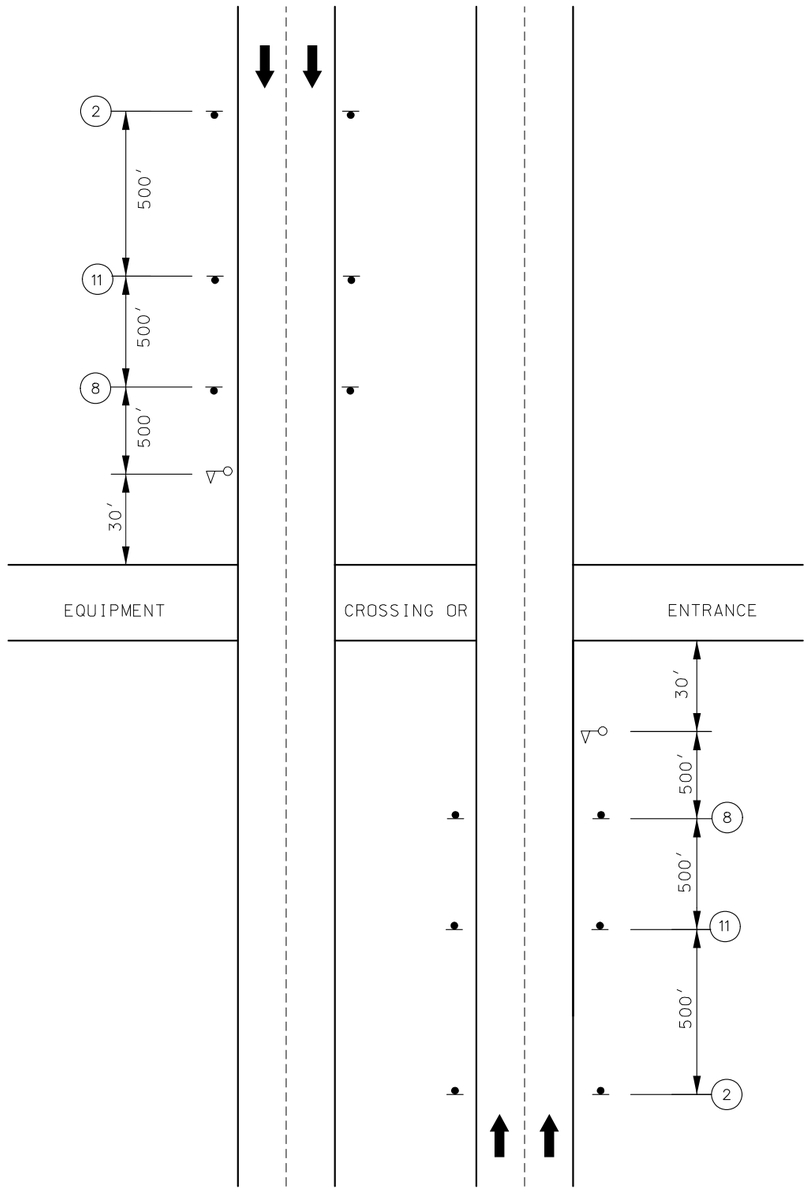
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
TYPICAL APPLICATIONS




EQUIPMENT CROSSING OR ENTRANCE ON DIVIDED HIGHWAY
TRUCK AND EQUIPMENT CROSSING OR ENTRANCE




W020-1
(2)



W020-7a
(8)




W03-4
(11)

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- WORK AREA
- FLAGGER

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 5:01:29 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 86 |

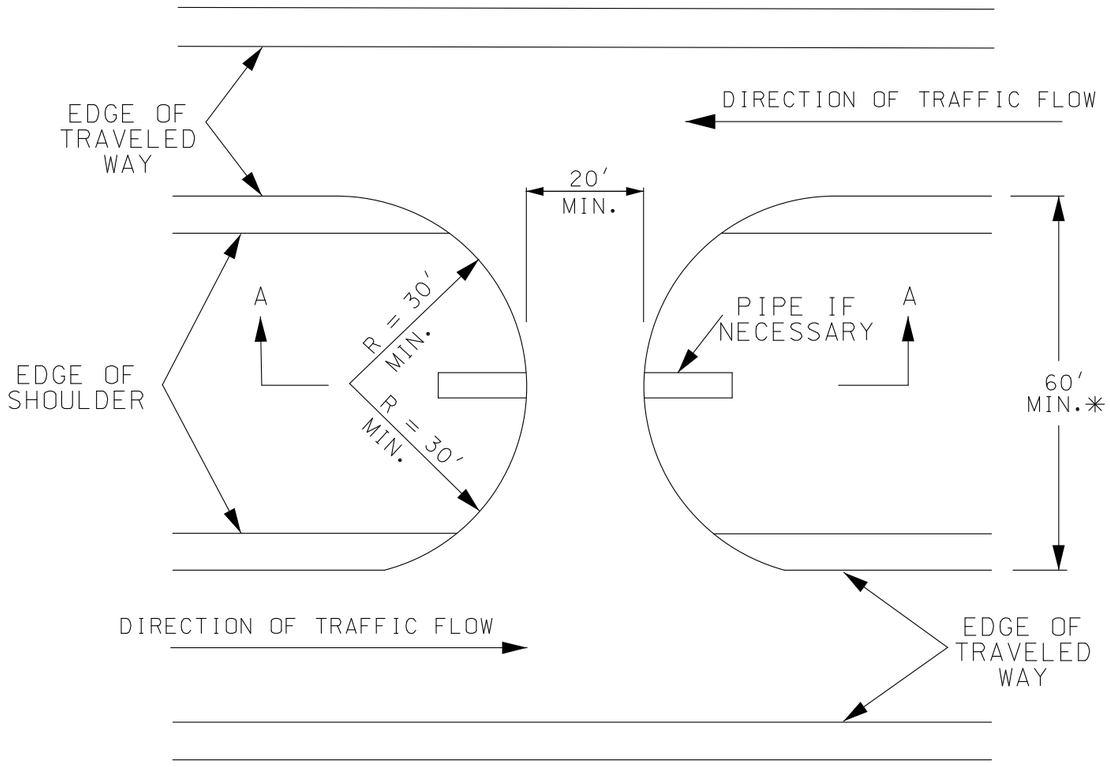
COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

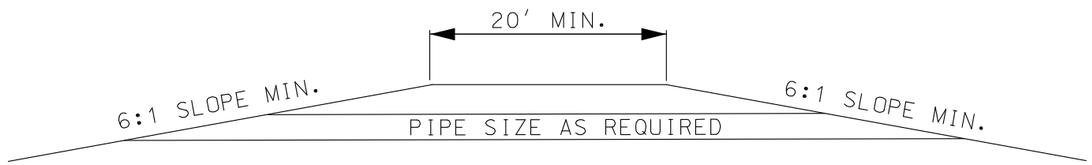
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL TYPICAL APPLICATIONS

# TEMPORARY MEDIAN OPENING
# TRUCK AND EQUIPMENT CROSSING OR ENTRANCE




PLAN




SECTION A–A

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 5:02:24 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

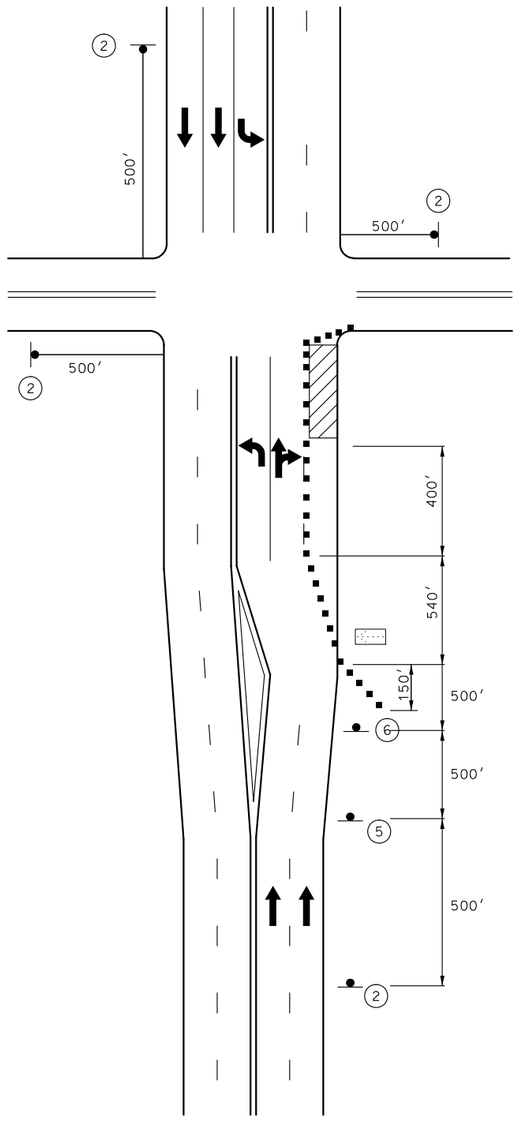
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 87 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
TYPICAL APPLICATIONS




RIGHT LANE CLOSURE AT INTERSECTION
WORK ON NEAR SIDE




W020-1
2




W020-5
5




W020-6a
6

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- FLASHING ARROW PANEL

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 3:59:30 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 88 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

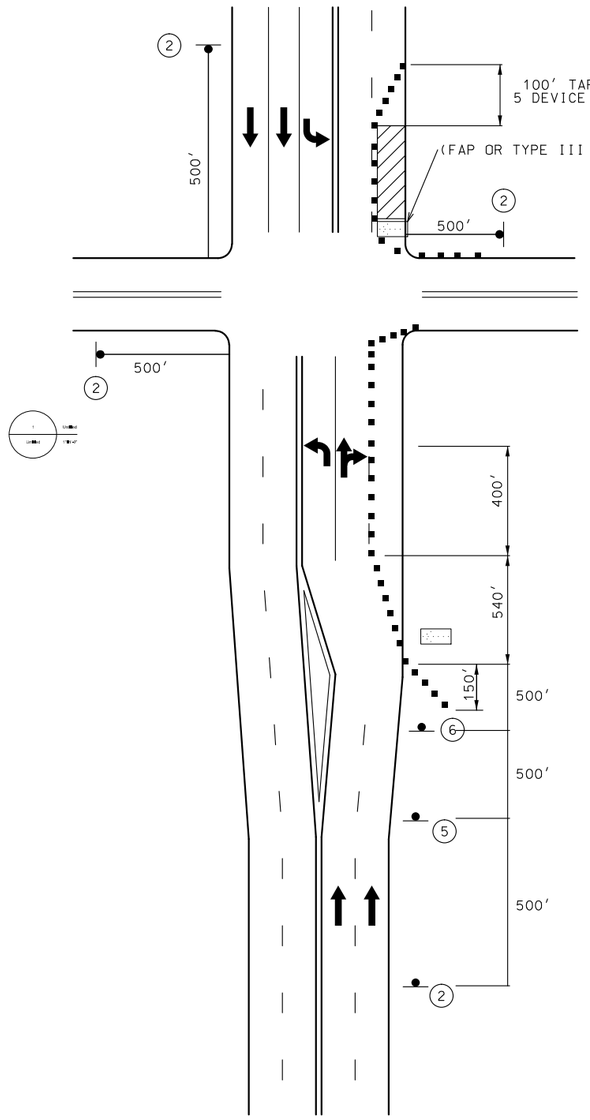
PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL
# TYPICAL APPLICATIONS




RIGHT LANE CLOSURE AT INTERSECTION
WORK ON NEAR OR FAR SIDE




BRIDGE
OR
RAMP

W020-1
2




CENTER
OR
LEFT

W020-5
5




CENTER
OR
LEFT

W020-6a
6

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- FLASHING ARROW PANEL

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/02/2026 3:59:21 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 89 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

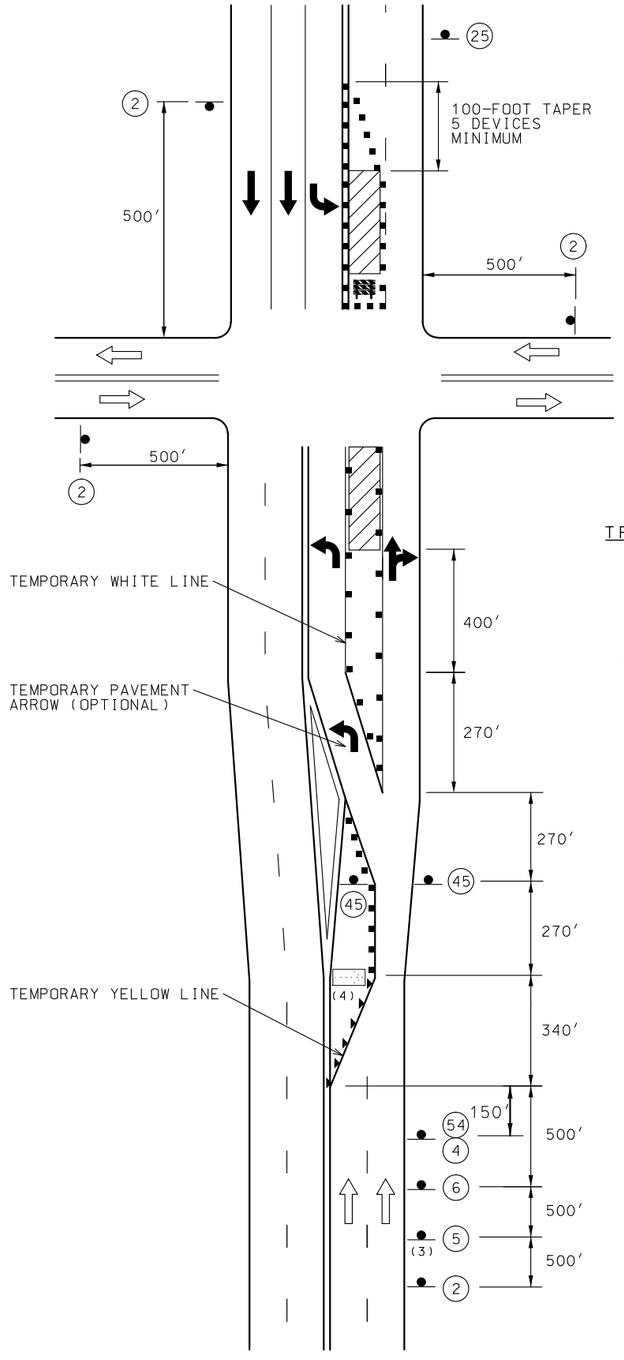
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

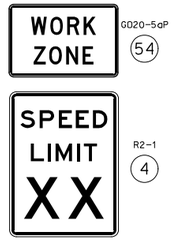
# TRAFFIC CONTROL
# TYPICAL APPLICATIONS




LEFT LANE CLOSURE AT INTERSECTION
WORK ON NEAR OR FAR SIDE

## TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- DIRECTIONAL INDICATOR BARRICADES (DIBS)
- WORK AREA
- FLASHING ARROW PANEL
- TYPE 3 BARRICADE




G020-5aP
54




R2-1
4




W020-1
2




W020-5
5




W020-6a
6




R2-1
(NORMAL SPEED)
25




R3-7L
45

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 3:59:10 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 90 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

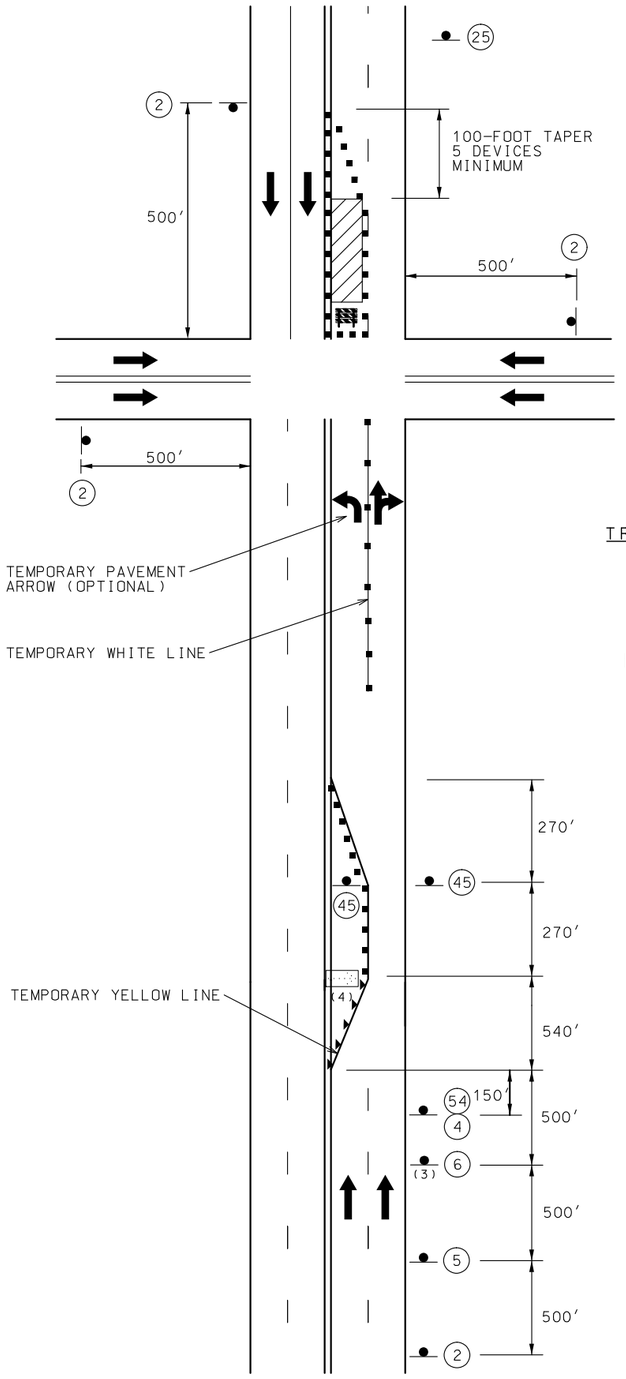
BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

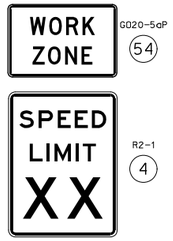
# TRAFFIC CONTROL TYPICAL APPLICATIONS




LEFT LANE CLOSURE AT INTERSECTION
WORK ON FAR SIDE

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- DIRECTIONAL INDICATOR BARRICADES (DIBS)
- WORK AREA
- FLASHING ARROW PANEL
- TYPE 3 BARRICADE




G020-5aP
54




R2-1
4




W020-1
2




W020-5
5




W020-6a
6

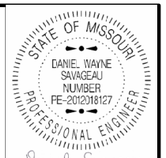



R2-1
(NORMAL SPEED)
25




R3-7L
45

NOT TO SCALE




03/02/2026 4:00:59 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 91 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

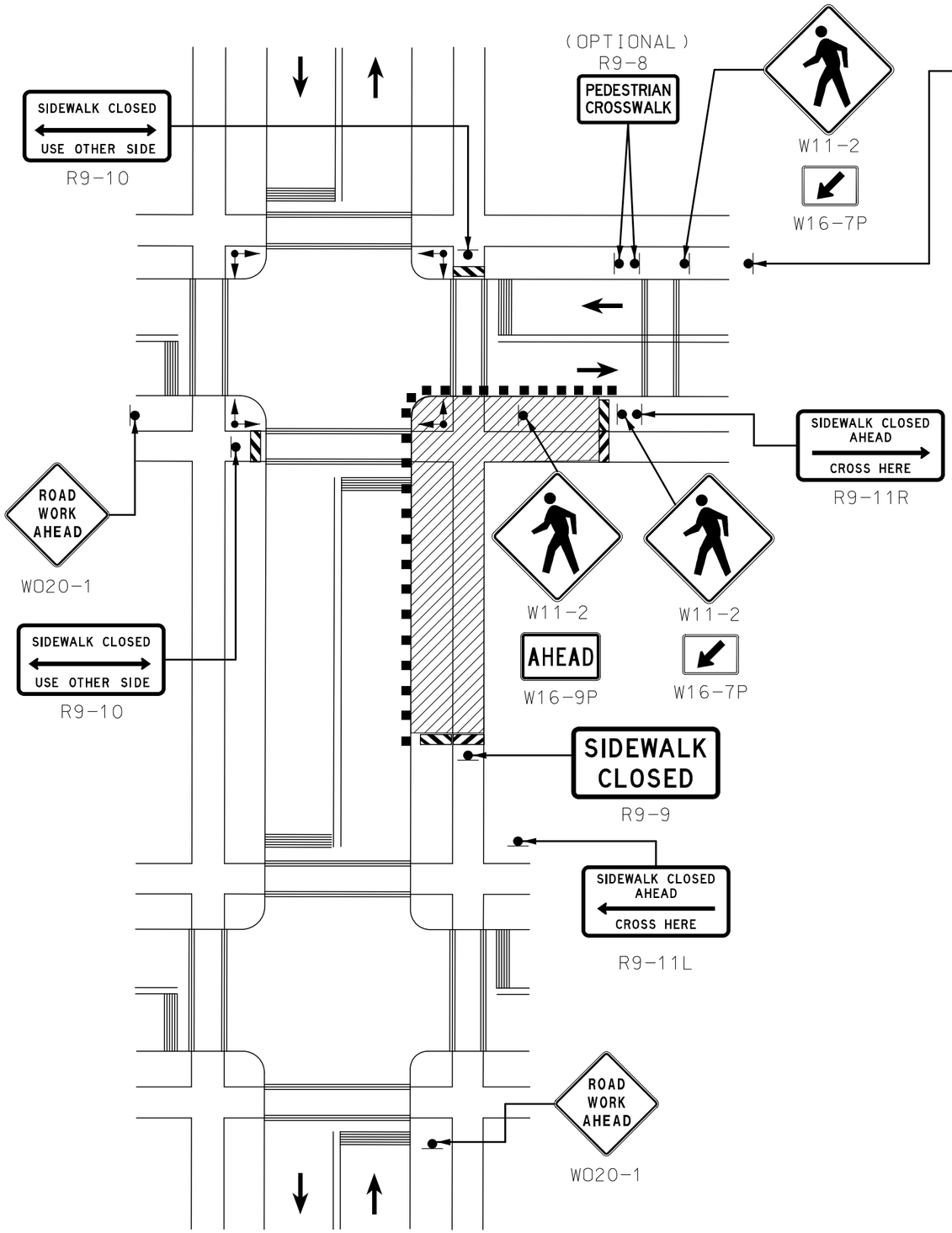
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
TYPICAL APPLICATIONS




TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- WORK AREA
- TYPE III BARRICADE
- DIRECTION OF TRAFFIC
- TRAFFIC OR PEDESTRIAN SIGNAL
- CHANNELIZER (TRIM-LINE)

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:01:15 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 92 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

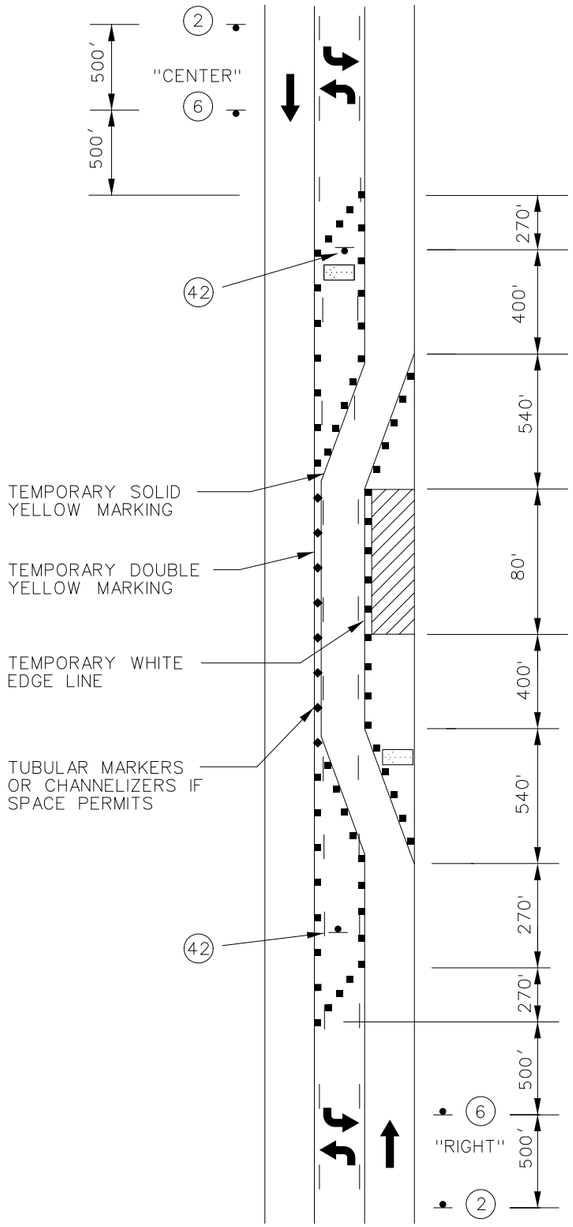
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

# TRAFFIC CONTROL
# TYPICAL APPLICATIONS




LANE CLOSURE
USING CENTER TURN LANE
LANE SHIFT

NOT TO SCALE




W020-1
2




W020-6a
6




W020-6a
6




R4-7a
42

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- DIRECTIONAL INDICATOR BARRICADE (DIB)
- CHANNELIZER (TRIM-LINE)
- CHANGEABLE MESSAGE SIGN
- FLASHING ARROW PANEL
- WORK AREA
- TMA (TRUCK MOUNTED ATTENUATOR)

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 4:01:29 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 93 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

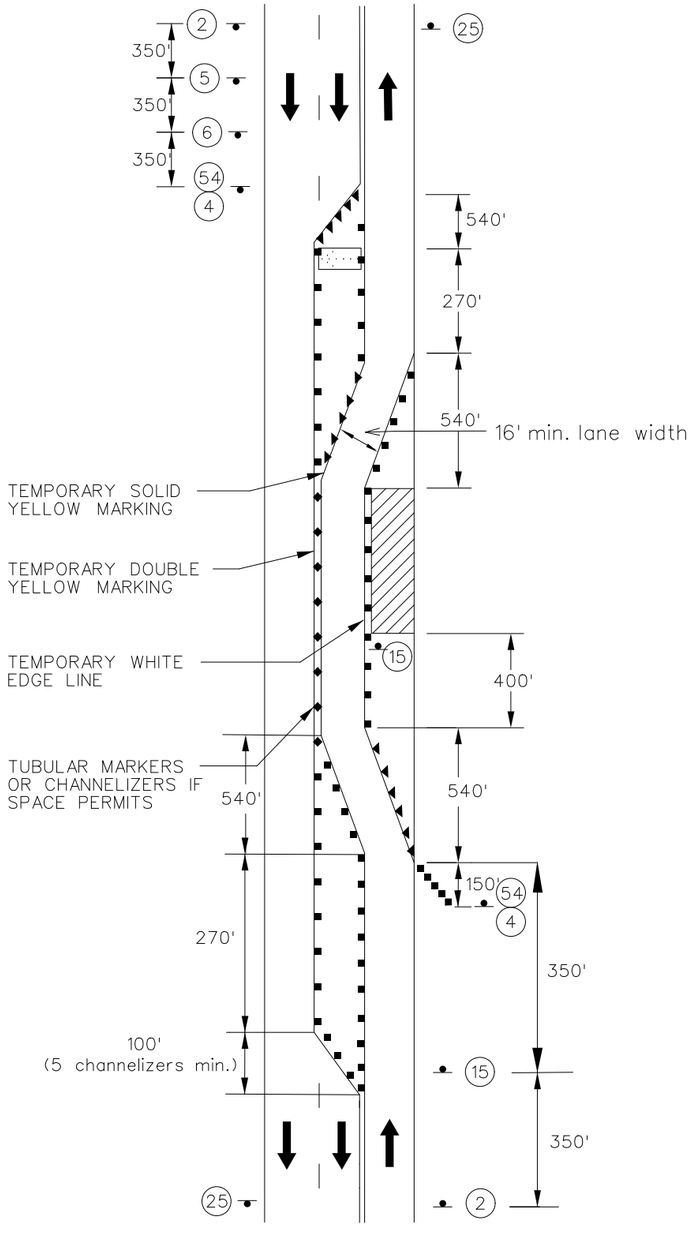
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
TYPICAL APPLICATIONS




LANE CLOSURE ON ALTERNATE PASSING LANES

NOT TO SCALE

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- FLASHING ARROW PANEL
- DIRECTIONAL INDICATOR BARRICADES


W01-4L
15


W01-4R
15



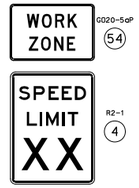
W020-1
2



W020-5
5



R2-1
25






W020-6a
6

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/02/2026 4:01:50 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 94 |

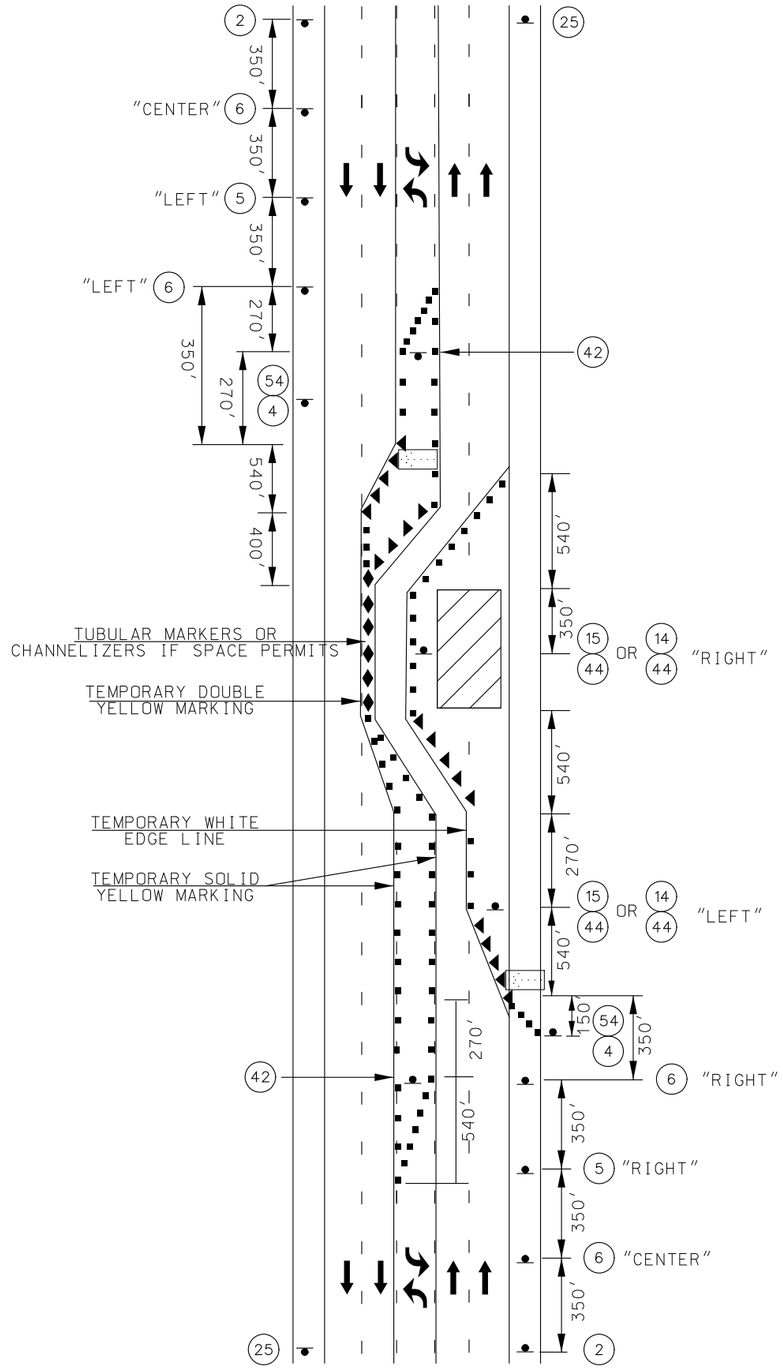
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
TYPICAL APPLICATIONS




TWO-LANE CLOSURE ON A
5-LANE UNDIVIDED HIGHWAYS

NOT TO SCALE




G020-5aP

54




R2-1

4




R4-7a

42




R2-1

25

NORMAL SPEED




W020-1

2







W020-5

5







W020-6a

6






W01-4R

15




W013-1

44



W01-3R

14




W013-1

44



W01-4L

15




W013-1

44



W01-3L

14




W013-1

44

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- TUBULAR MARKER
- DIRECTIONAL INDICATOR BARRICADE
- WORK AREA
- FLASHING ARROW PANEL
- ADVANCE WARNING RAIL SYSTEM

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 4:02:06 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 95 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

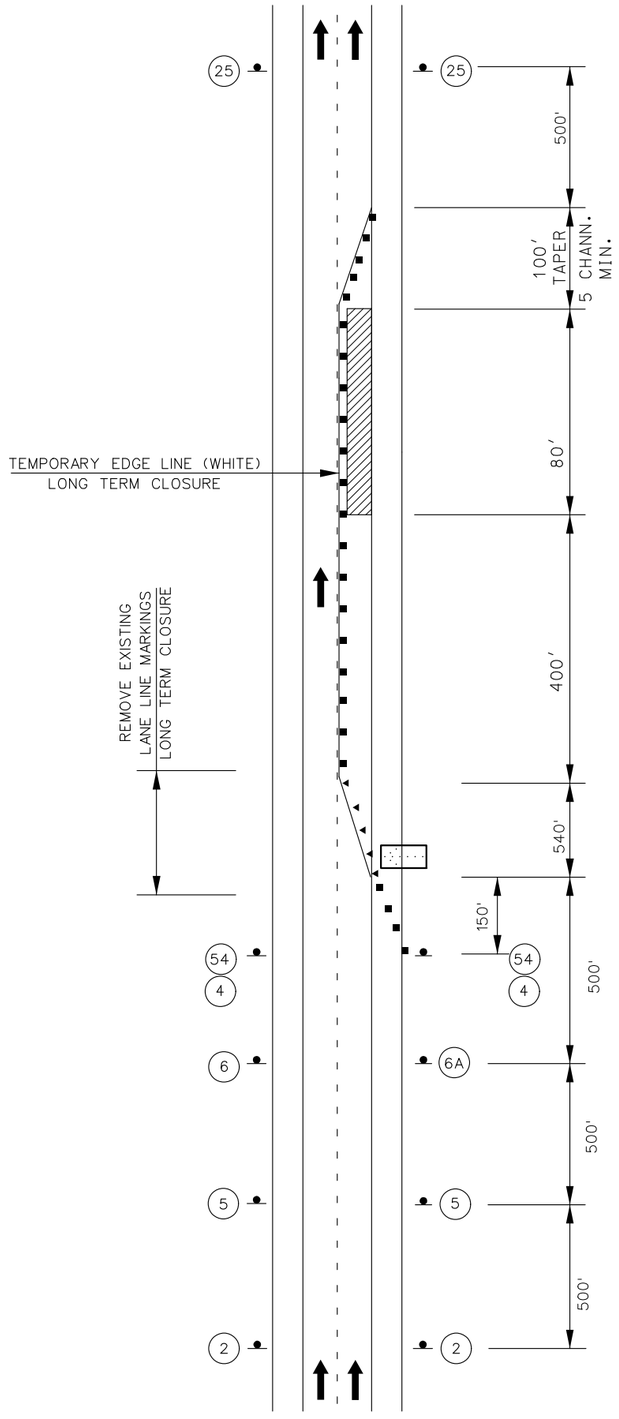
PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

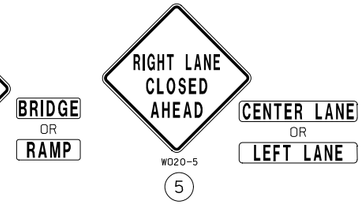
# TRAFFIC CONTROL
# TYPICAL APPLICATIONS




STATIONARY LANE CLOSURE
ON A DIVIDED HIGHWAY

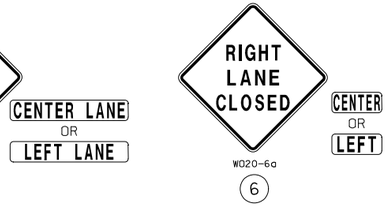
NOT TO SCALE









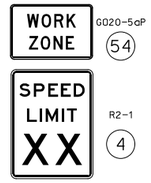
















(NORMAL SPEED)

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- DIRECTIONAL INDICATOR BARRICADE
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- FLASHING ARROW PANEL
- ADVANCE WARNING RAILS

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 4:02:48 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 96 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

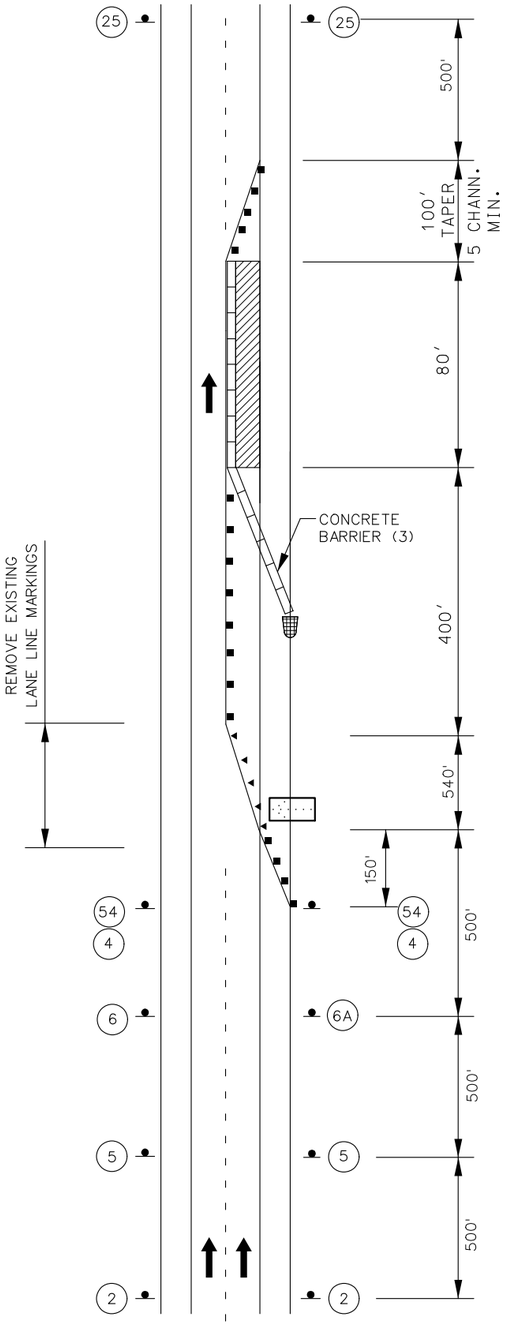
PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

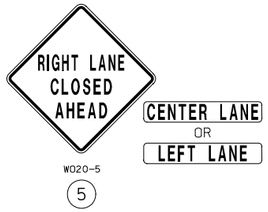
# TRAFFIC CONTROL
# TYPICAL APPLICATIONS




LANE CLOSURE WITH A TEMPORARY TRAFFIC BARRIER

NOT TO SCALE

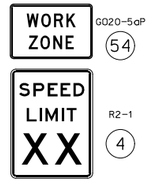












(NORMAL SPEED)

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- DIRECTIONAL INDICATOR BARRICADE
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- TEMPORARY CONCRETE BARRIER
- END TREATMENT
- FLASHING ARROW PANEL
- ADVANCE WARNING RAILS


STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 4:03:08 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED


3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 97 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

PROJECT NO.:

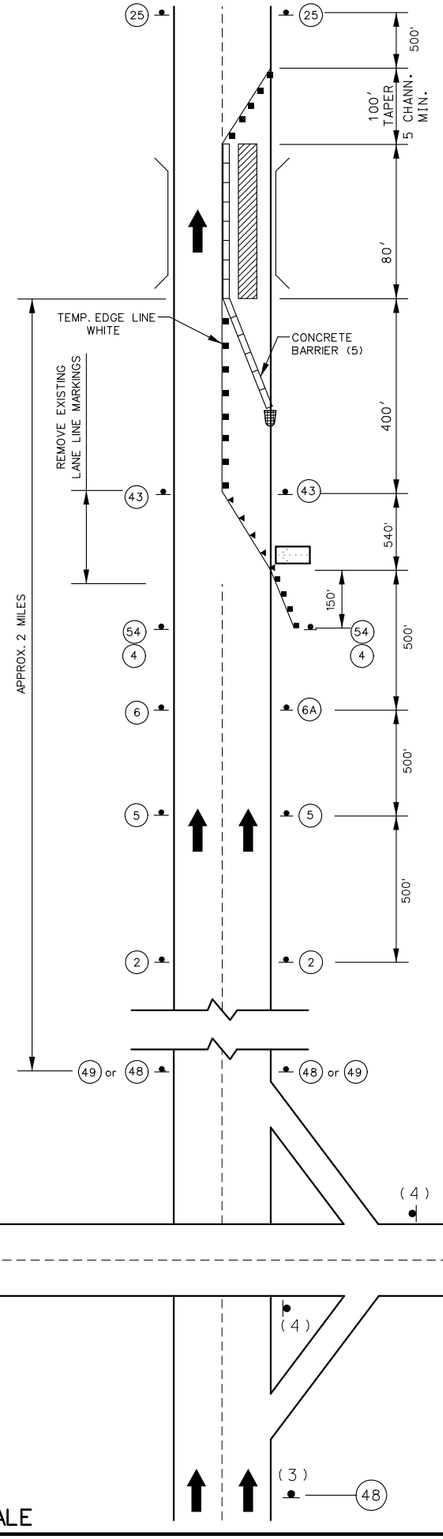
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
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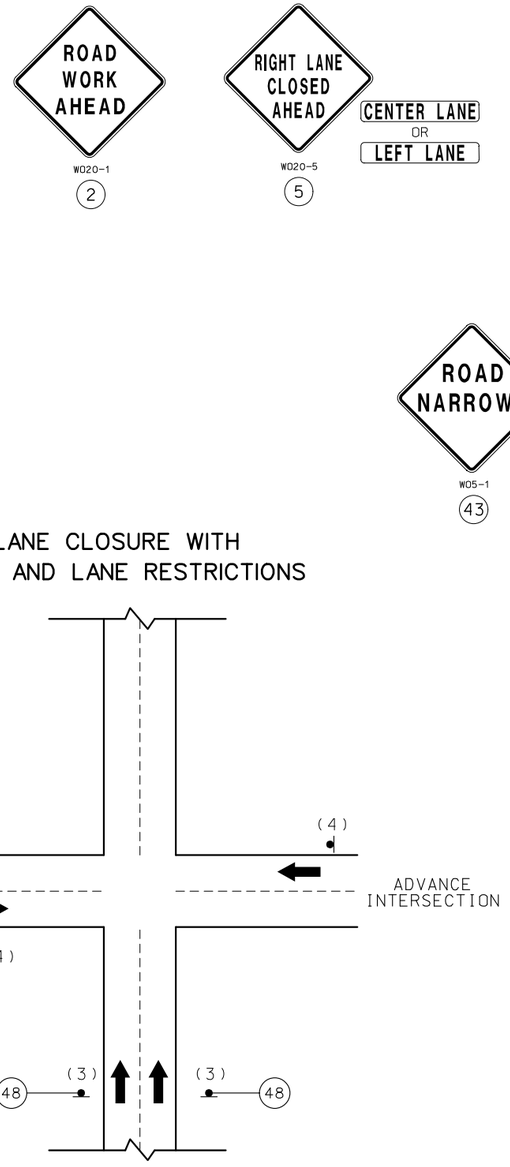

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)


# TRAFFIC CONTROL TYPICAL APPLICATIONS




NOT TO SCALE




LANE CLOSURE WITH
WIDTH AND LANE RESTRICTIONS





TRAFFIC CONTROL LEGEND

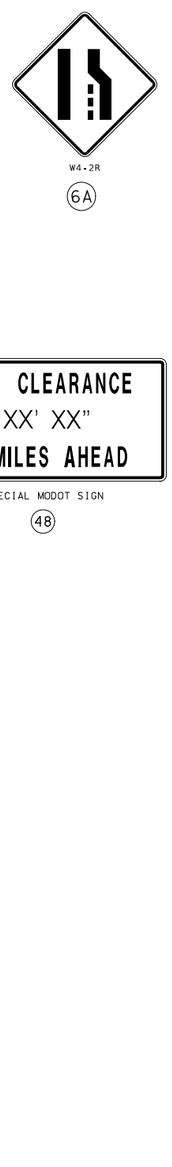
- SIGN (SINGLE SIDED)
- DIRECTIONAL INDICATOR BARRICADE
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- TEMPORARY CONCRETE BARRIER
- END TREATMENT
- FLASHING ARROW PANEL
- ADVANCE WARNING RAILS







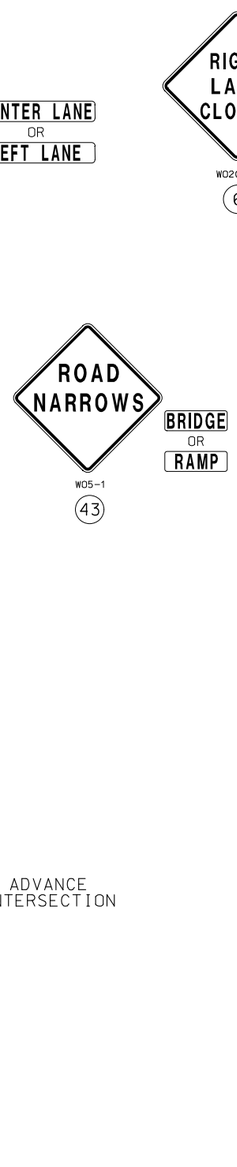












OR




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/02/2026 4:03:28 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 98 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL
# TYPICAL APPLICATIONS



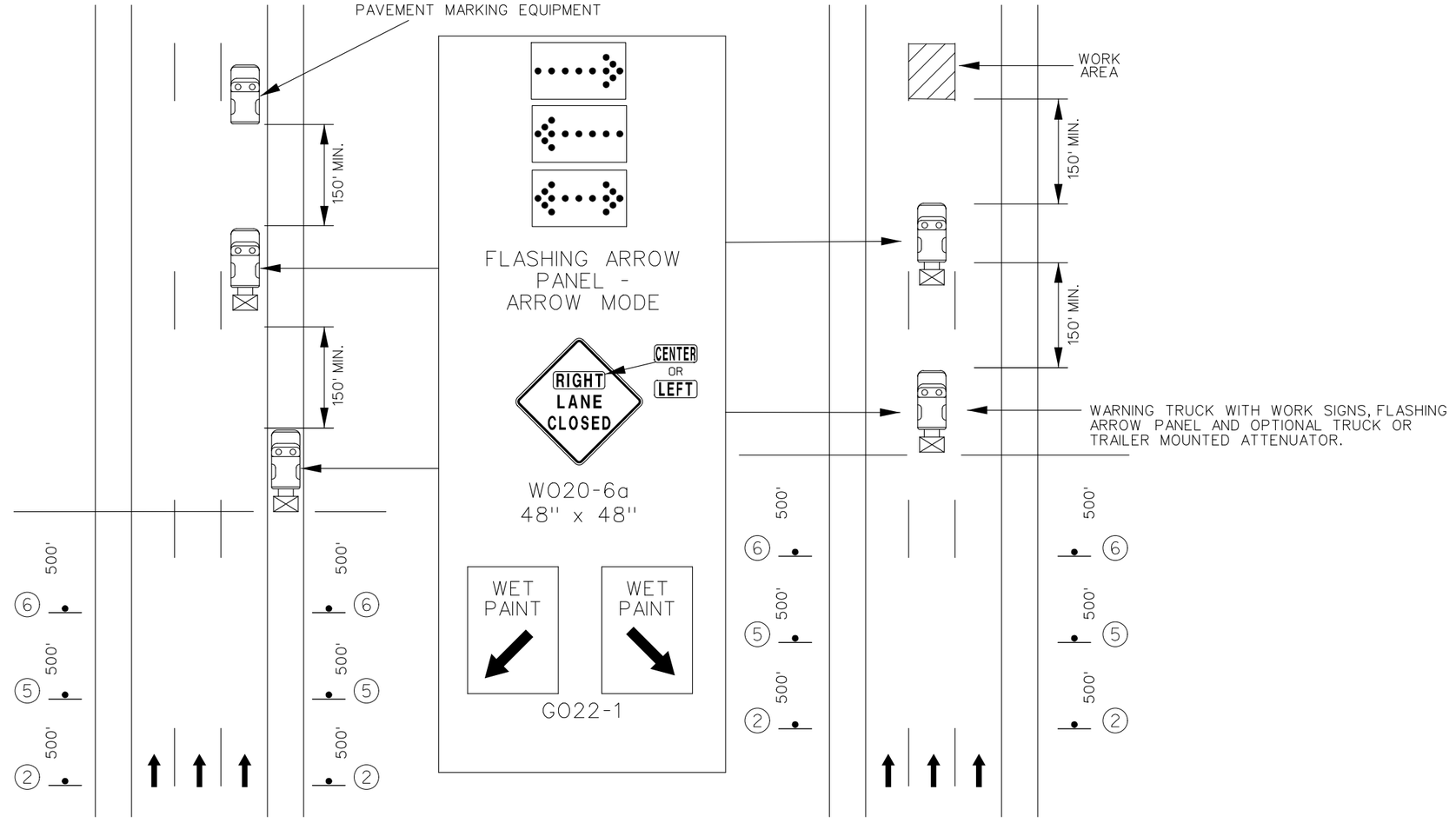

W020-1
(2)




W020-5
(5)




W020-6a
(6)




RIGHT OR LEFT LANE

INTERIOR LANE

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- CONE
- CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 4:03:45 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 99 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

PROJECT NO.:

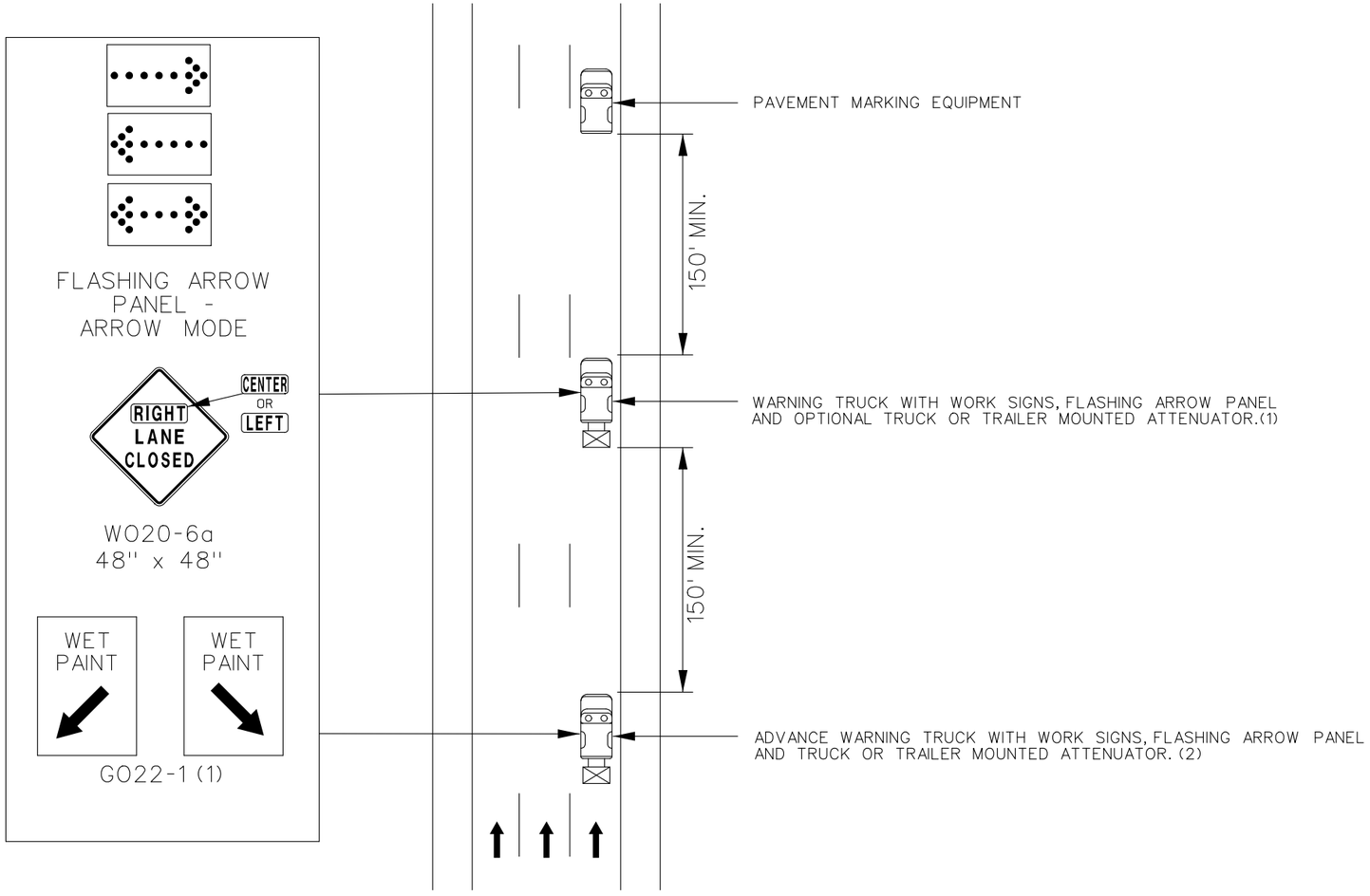
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL
# TYPICAL APPLICATIONS

# CENTER LINE AND OR LANE LINE STRIPING ON MULTI-LANE DIVIDED HIGHWAYS




MULTI-LANE DIVIDED HIGHWAY

NOT TO SCALE

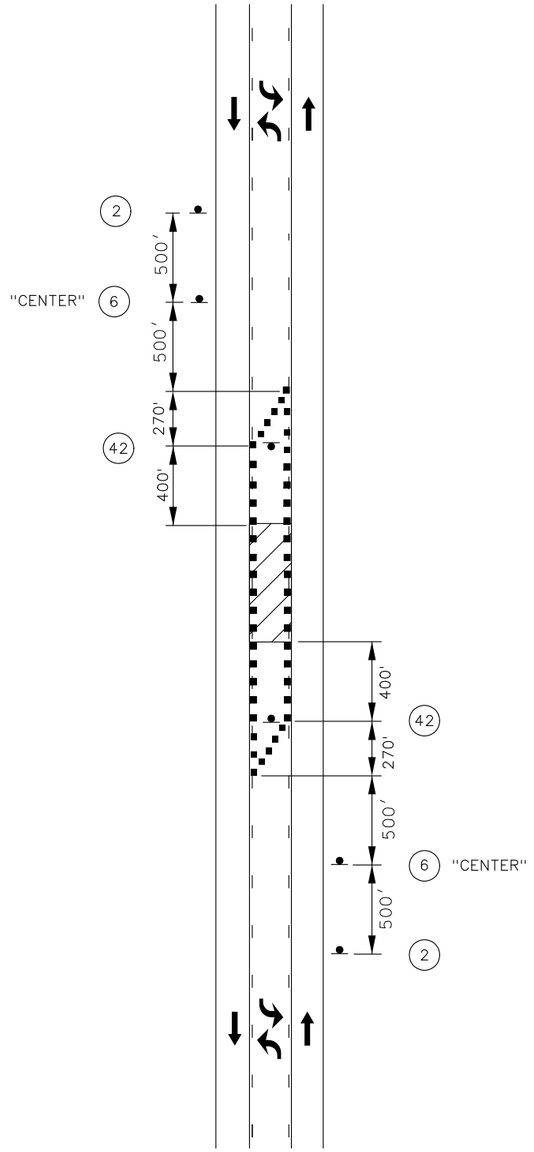
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DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/02/2026 4:03:59 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/2/2026
ROUTE: 67 | STATE: MO
DISTRICT: SL | SHEET NO.: 100
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
TYPICAL APPLICATIONS




OPERATIONS IN TWO-WAY LEFT
TURN LANE ON MULTI-LANE
UNDIVIDED HIGHWAYS




BRIDGE
OR
RAMP

W020-1

2




CENTER
OR
LEFT

W020-6a

6




R4-7a

42

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- FLASHING ARROW PANEL

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:04:19 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 101 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

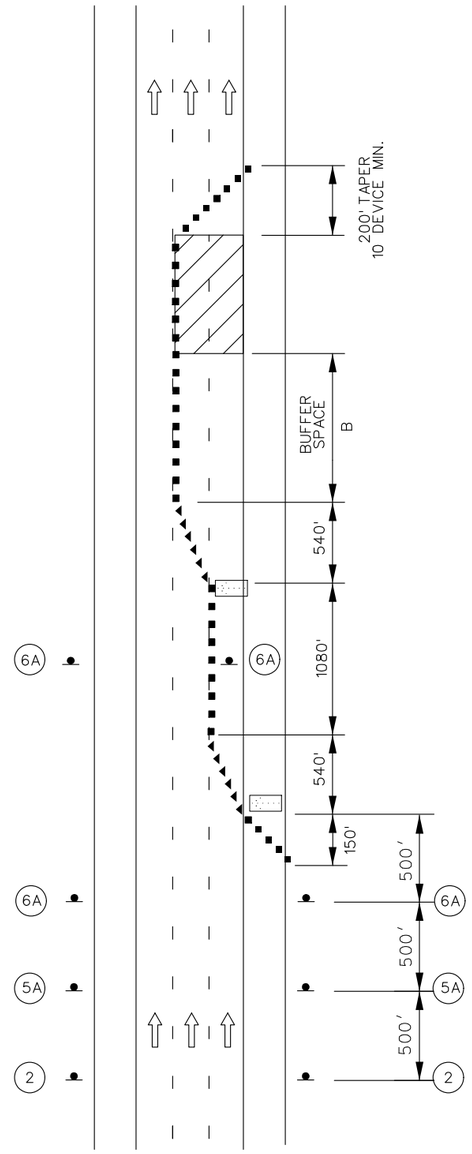
BRIDGE NO.

| DESCRIPTION | DATE |
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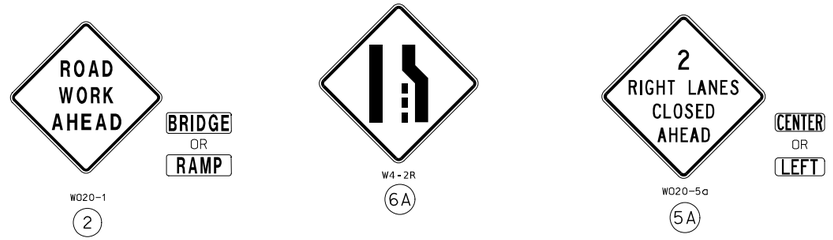
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
TYPICAL APPLICATIONS




DOUBLE LANE CLOSURE
ON A FREEWAY




TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- DIRECTIONAL INDICATOR BARRICADE
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- FLASHING ARROW PANEL

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau
03/02/2026 4:04:34 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 102 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

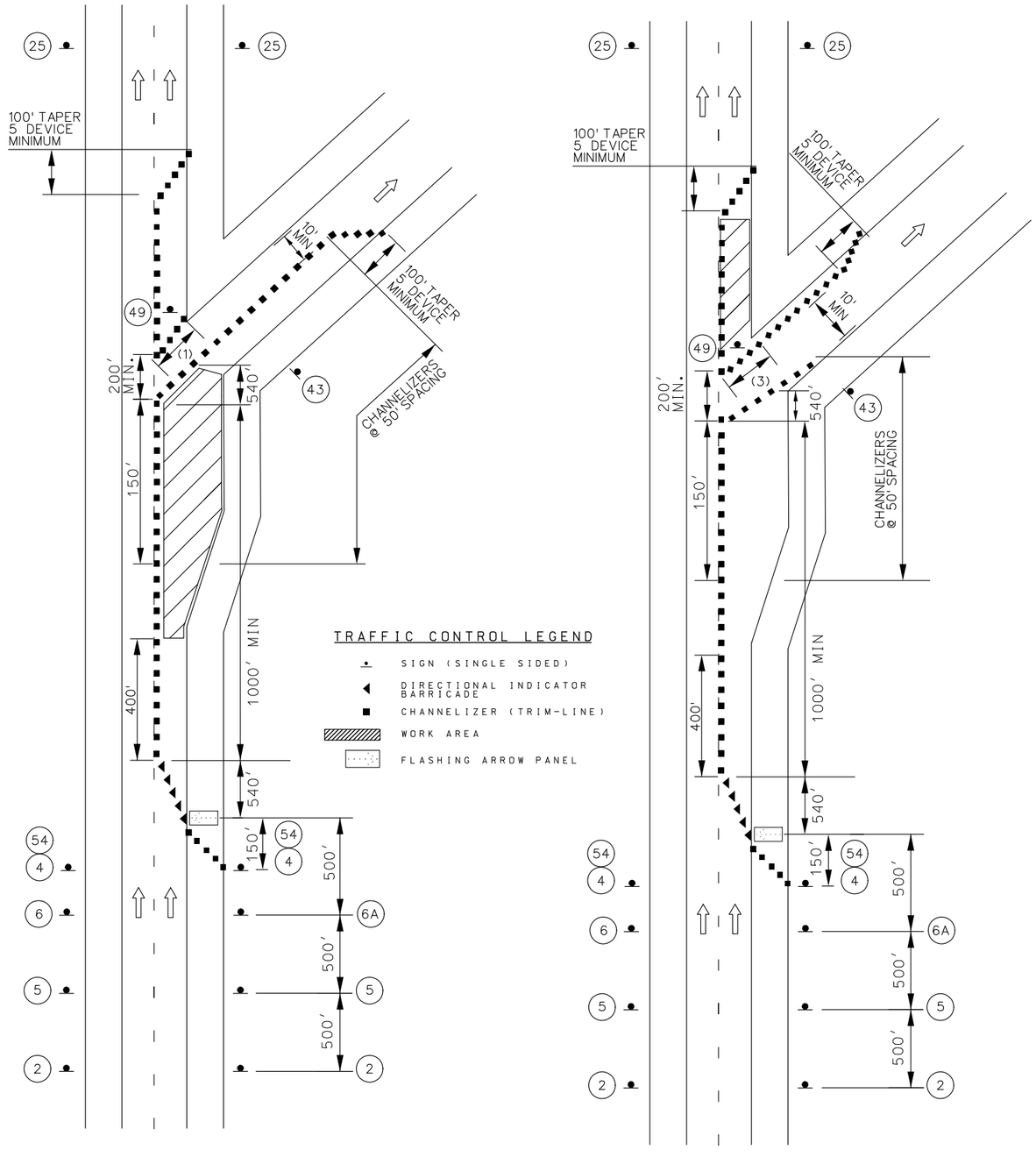
| DESCRIPTION | DATE |
|---|---|
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

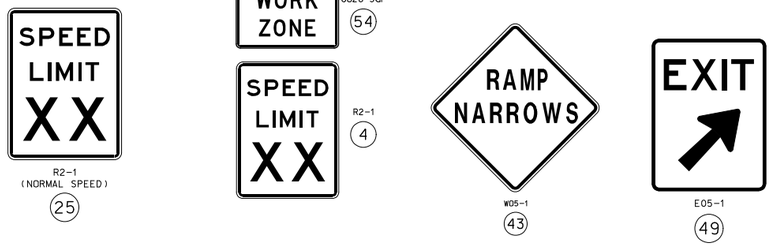
TRAFFIC CONTROL
TYPICAL APPLICATIONS

NOT TO SCALE




WORK IN THE VICINITY
OF AN EXIT RAMP




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:34:11 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/17/2026

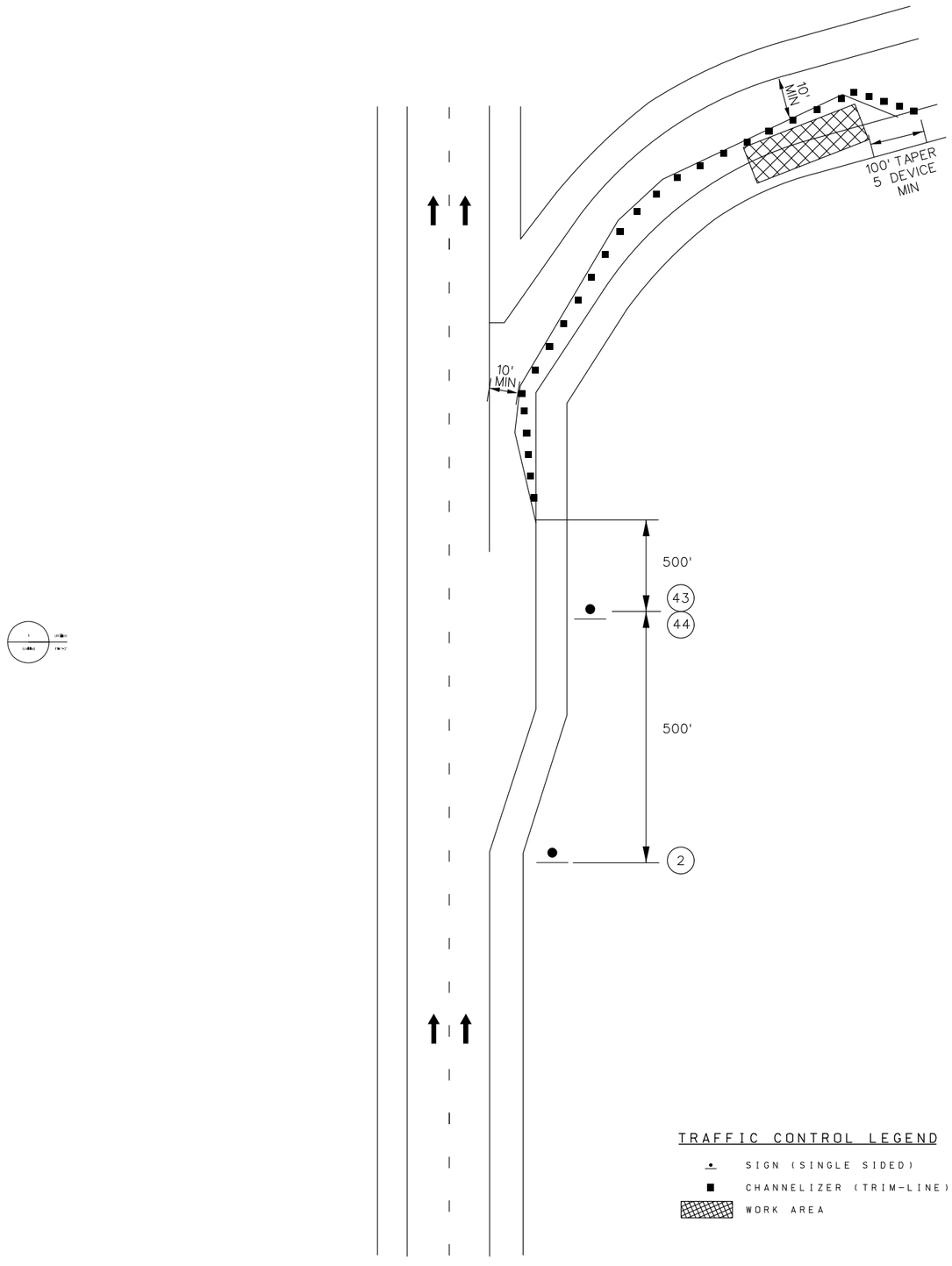
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 103 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
TYPICAL APPLICATIONS







W05-1
43




W013-1
44




W020-1
2

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 3:58:11 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 104 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

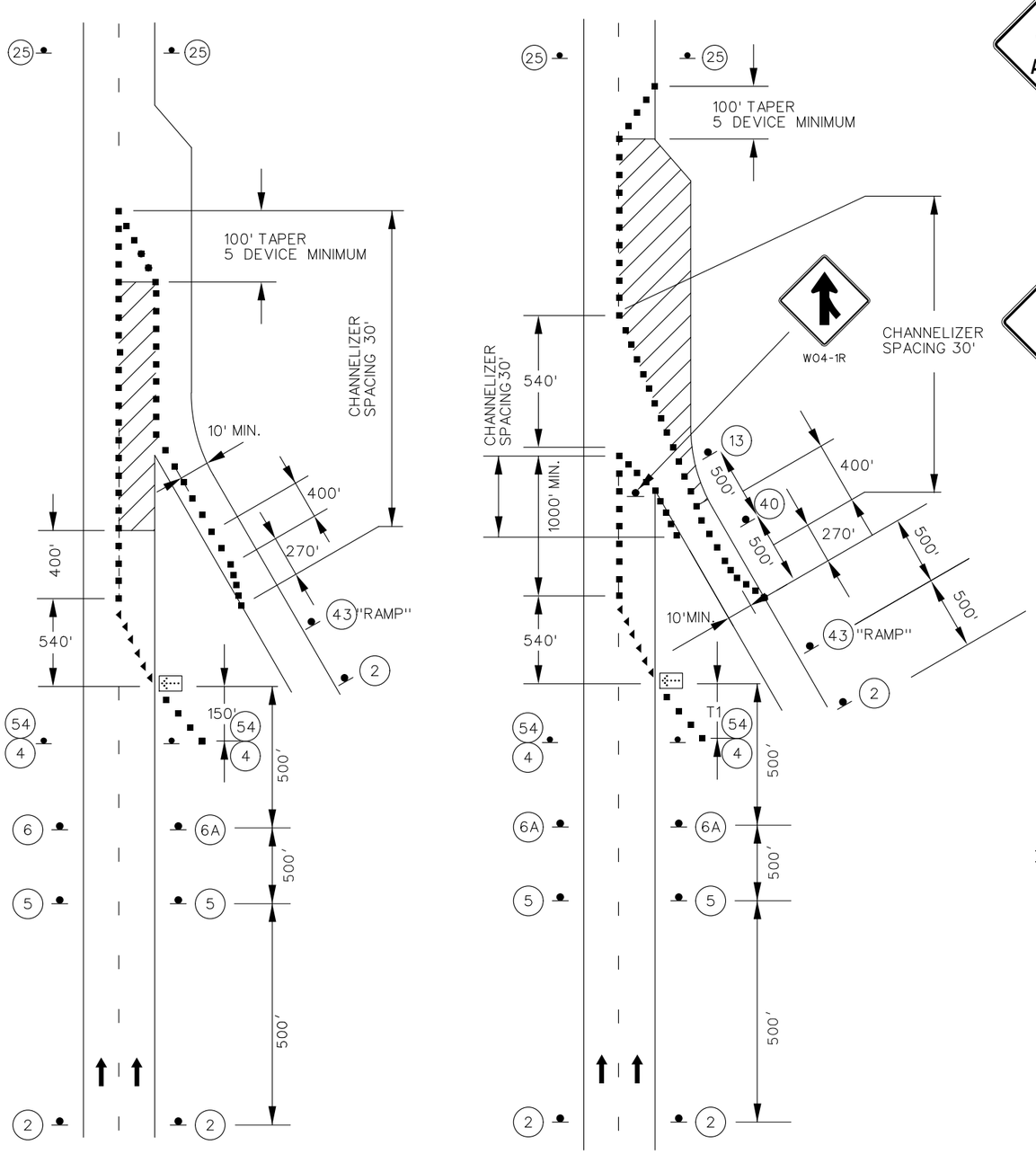
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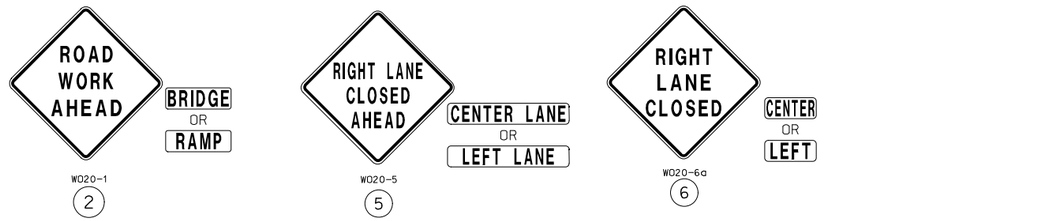
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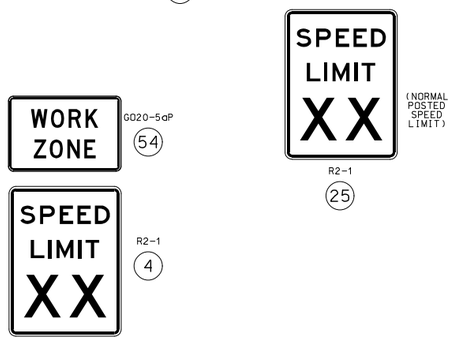
| DESCRIPTION | DATE |
|---|---|

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL
# TYPICAL APPLICATIONS




TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- CHANNELIZER (TRIM-LINE)
- WORK AREA
- FLASHING ARROW PANEL
- DIRECTIONAL INDICATOR BARRICADES

WORK IN THE VICINITY
OF AN ENTRANCE RAMP

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 3:58:57 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 105 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

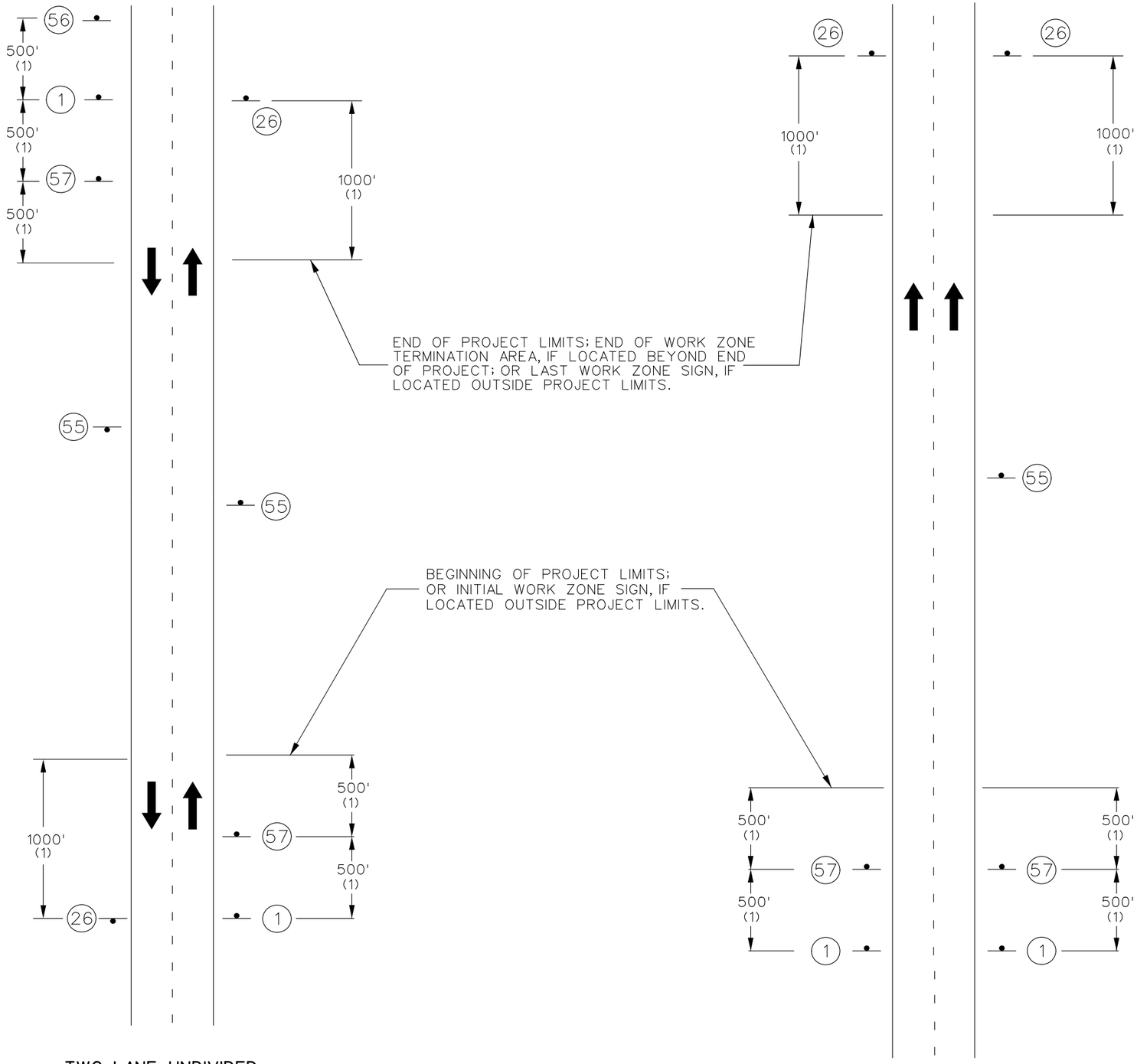
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
TYPICAL APPLICATIONS







STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

02/27/2026 5:13:19 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 106 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

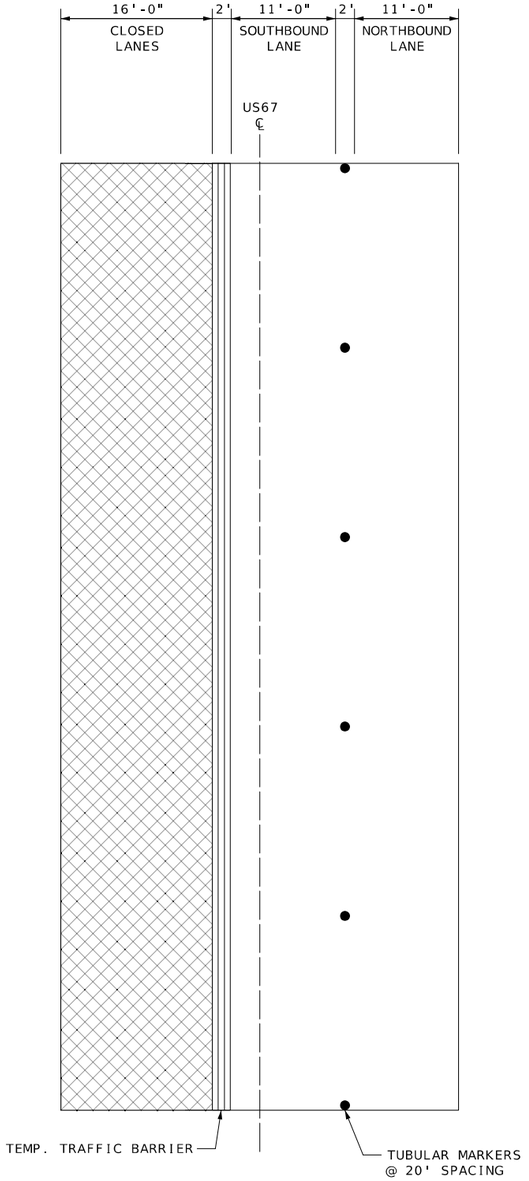
BRIDGE NO.

| DESCRIPTION | DATE |
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

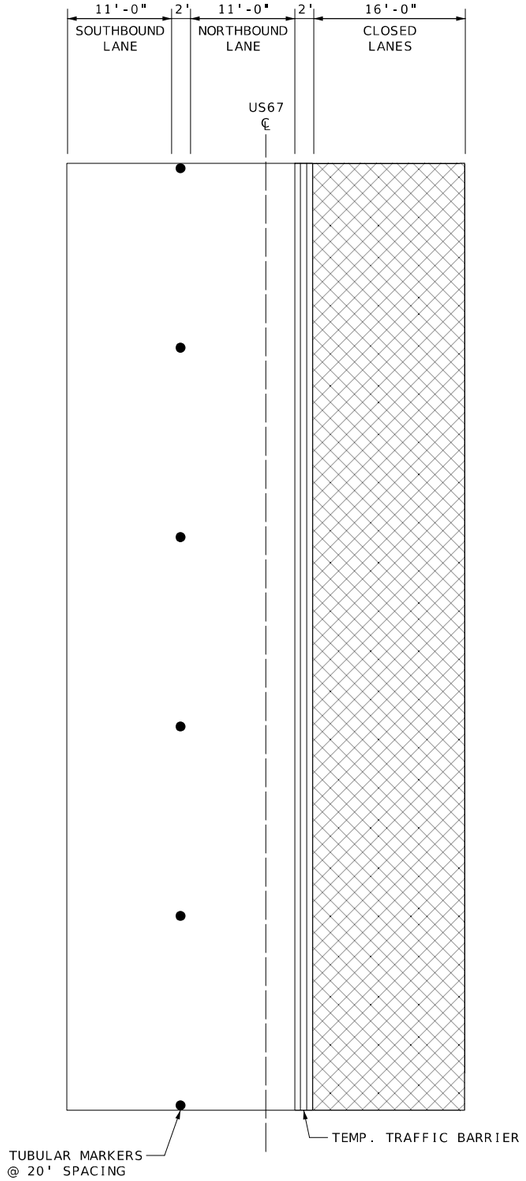
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
TYPICAL APPLICATIONS



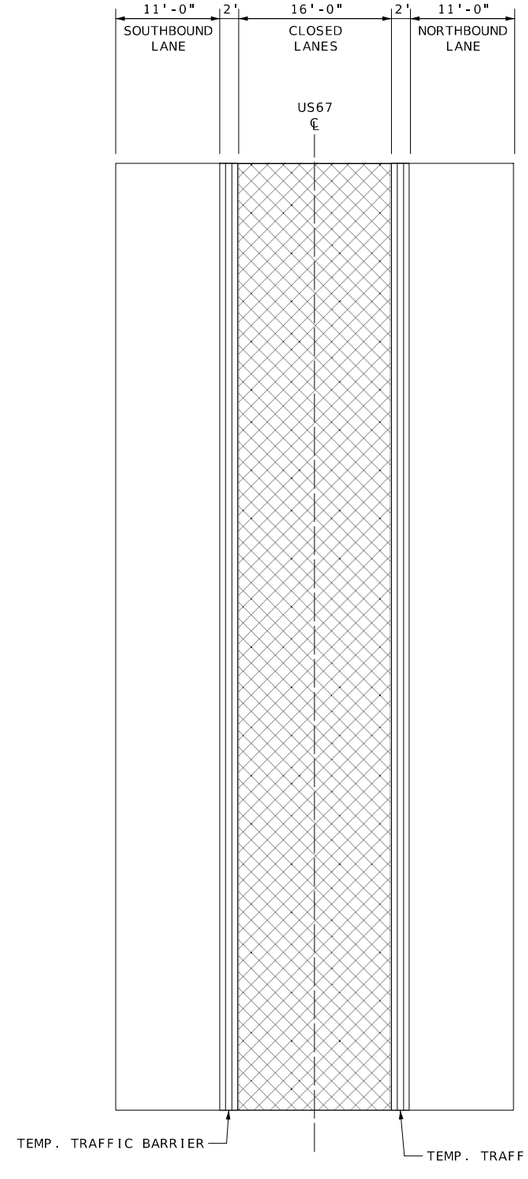

## STAGE 1

CLOSE (2) SOUTHBOUND LANES CLOSED FOR REPAIRS.
(1) LANE OF SB TRAFFIC MOVED TO NORTHBOUND LANES.
(1) LANE OF NB TRAFFIC TO REMAIN OPEN.




## STAGE 2

CLOSE (2) NORTHBOUND LANES CLOSED FOR REPAIRS.
(1) LANE OF NB TRAFFIC MOVED TO SOUTHBOUND LANES.
(1) LANE OF SB TRAFFIC TO REMAIN OPEN.




## STAGE 3

CLOSE INSIDE LANES FOR REPAIRS.
(1) LANE OF NB TRAFFIC TO REMAIN OPEN.
(1) LANE OF SB TRAFFIC TO REMAIN OPEN.

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
02/27/2026 5:12:19 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 107 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGING OVERVIEW

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:27:48 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |

| DISTRICT | SHEET NO. |
|---|---|
| SL | 108 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DATE | DESCRIPTION |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 1

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUVIBER
PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:28:25 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 109 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

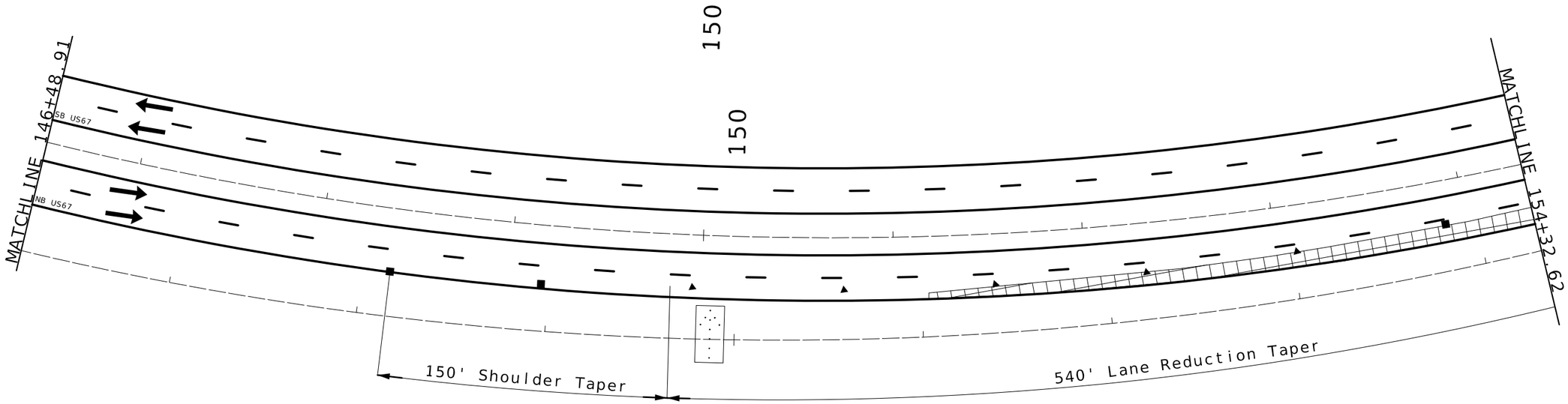
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 1




LANE CLOSURE

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:28:45 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 110 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

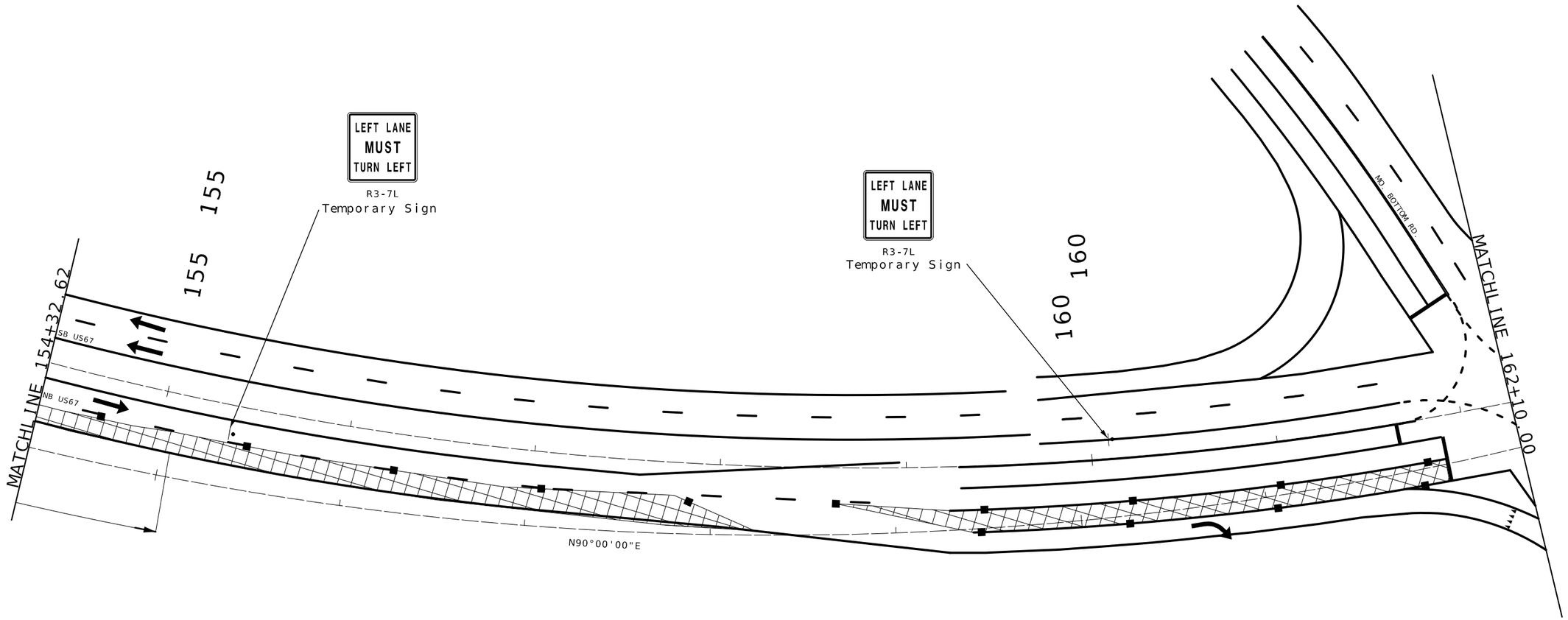
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 1




LANE CLOSURE

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:29:04 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 111 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
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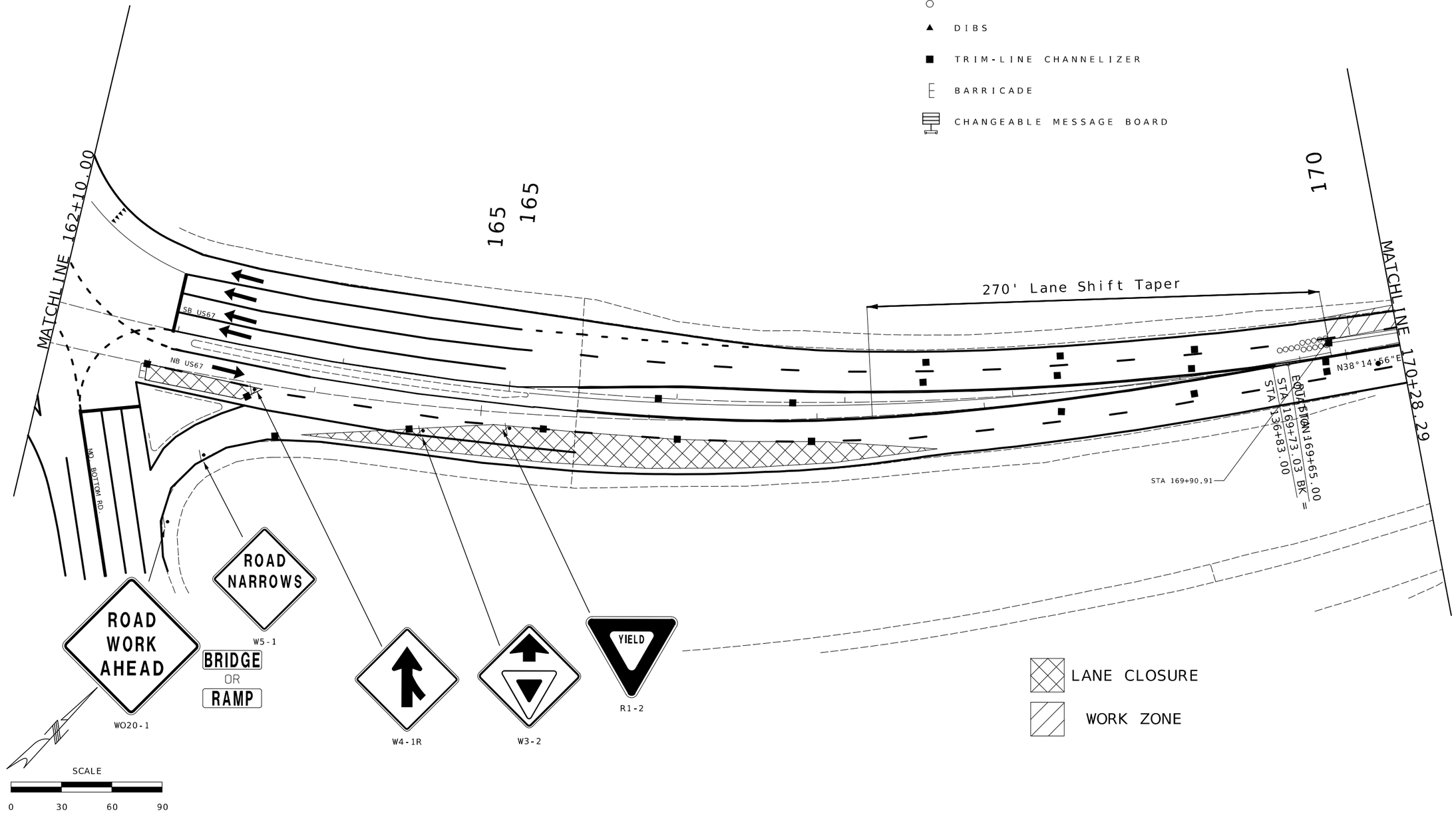
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 1

## TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:29:25 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 112 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

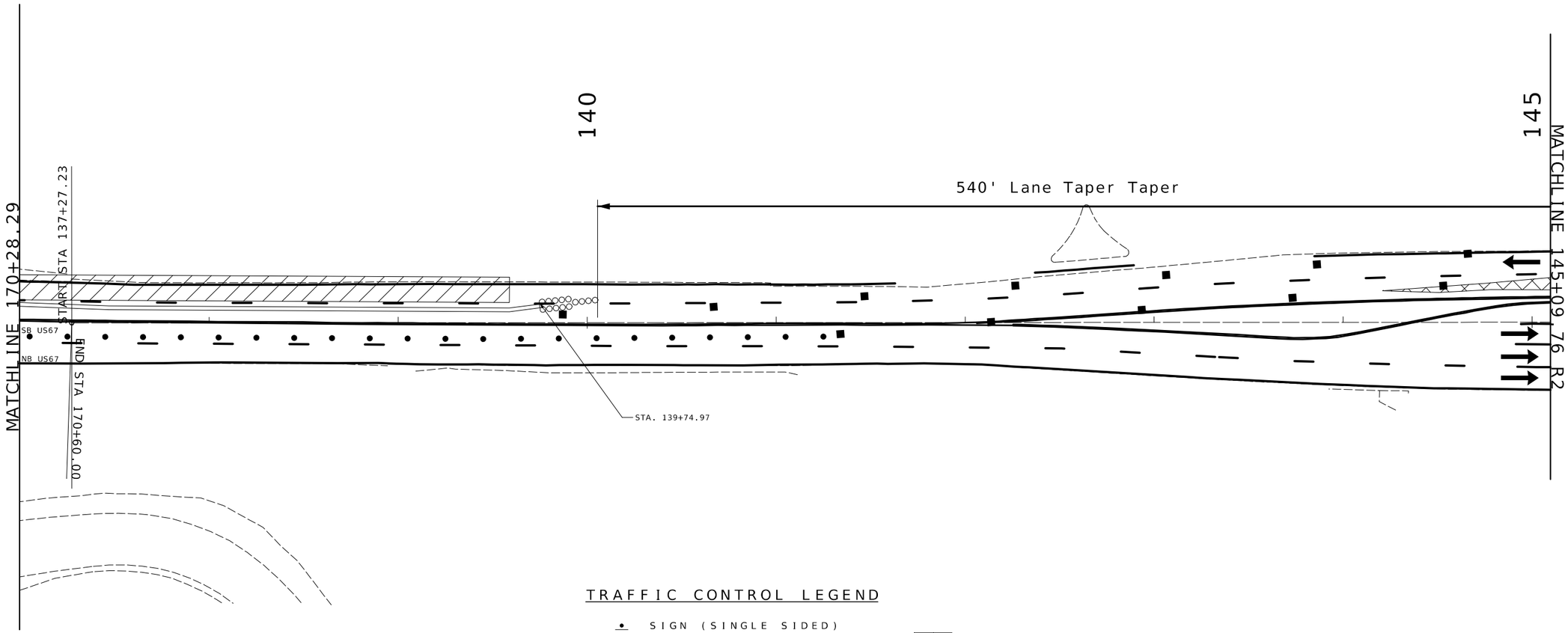
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 1




TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

LANE CLOSURE

WORK ZONE

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/02/2026 4:29:43 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 113 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

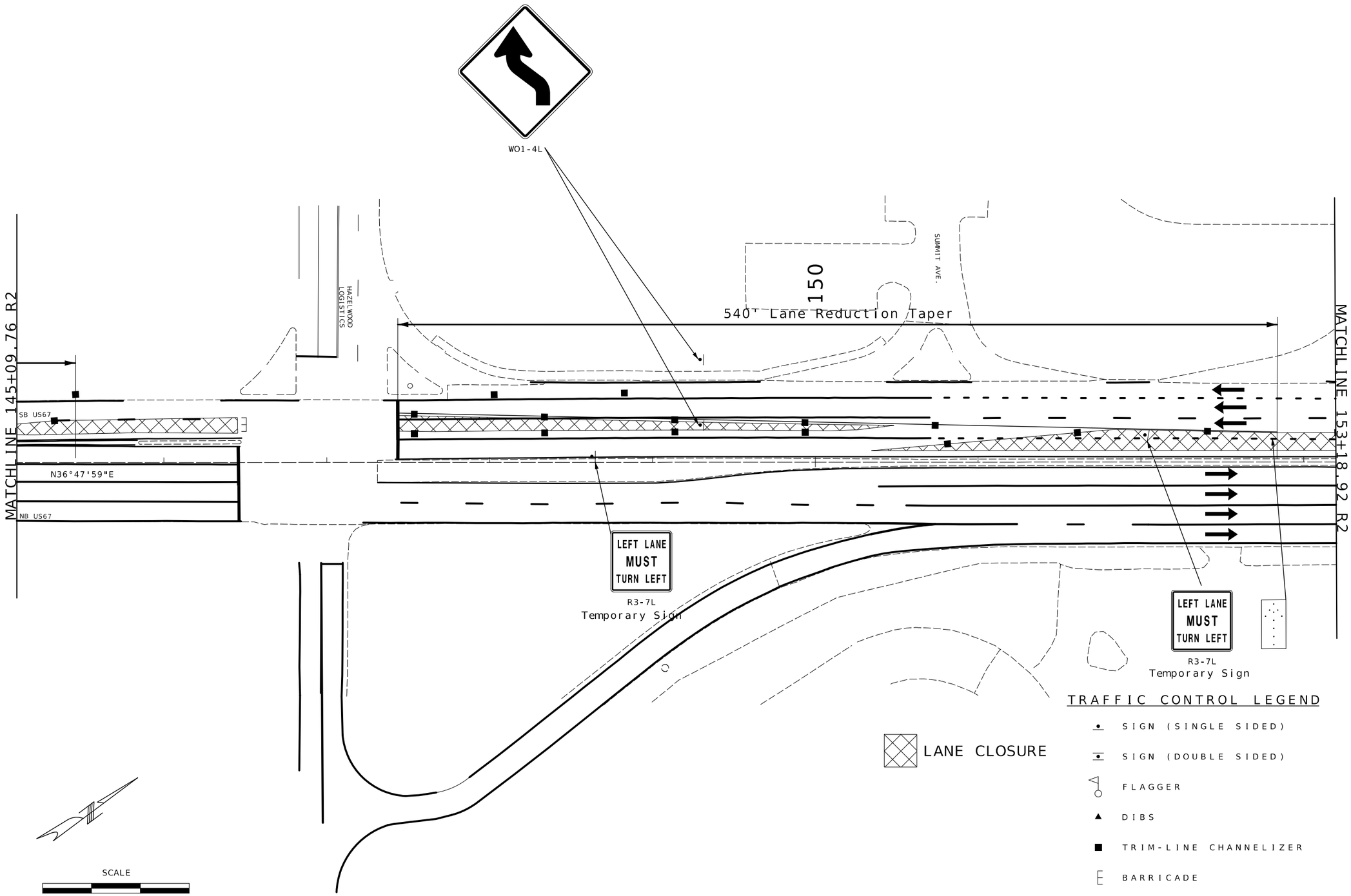
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 1




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:30:01 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 114 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

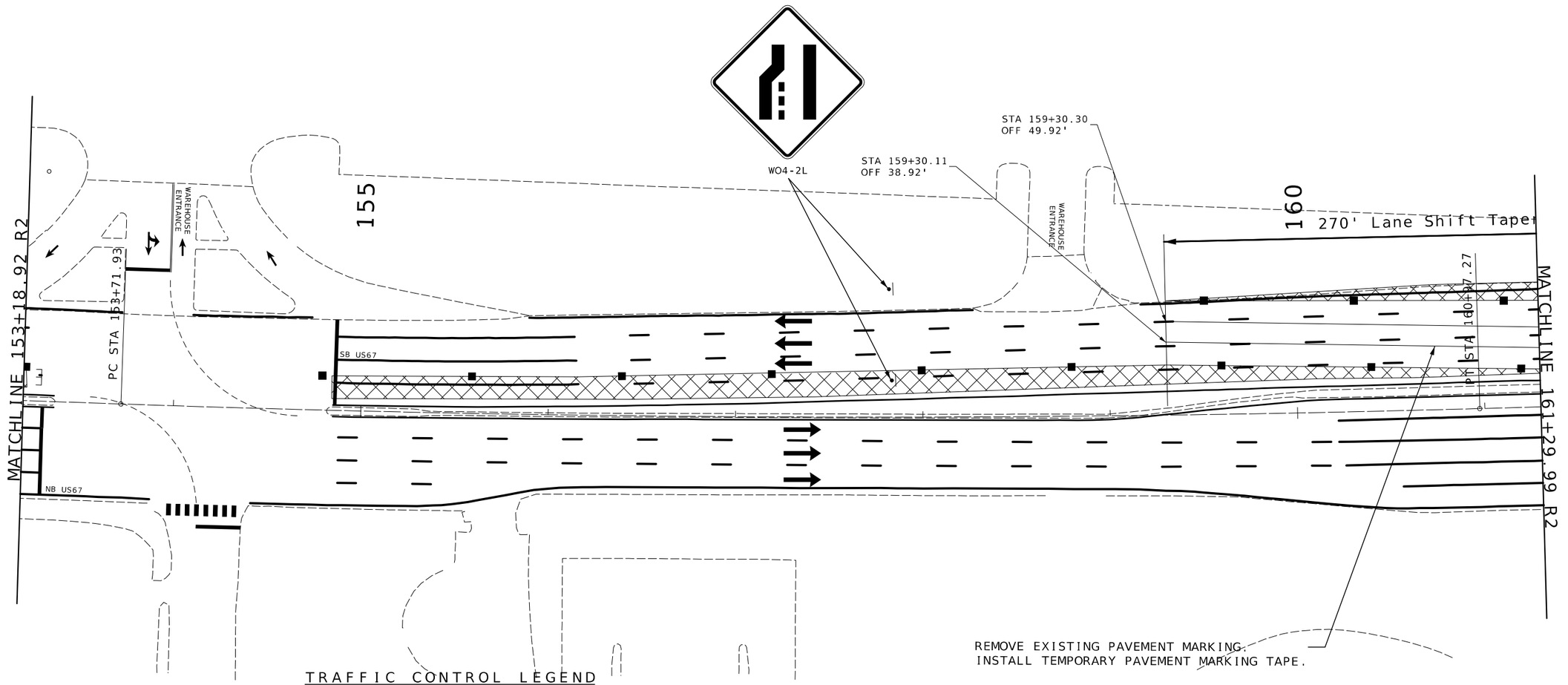
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 1




## TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

LANE CLOSURE

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:30:15 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 115 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

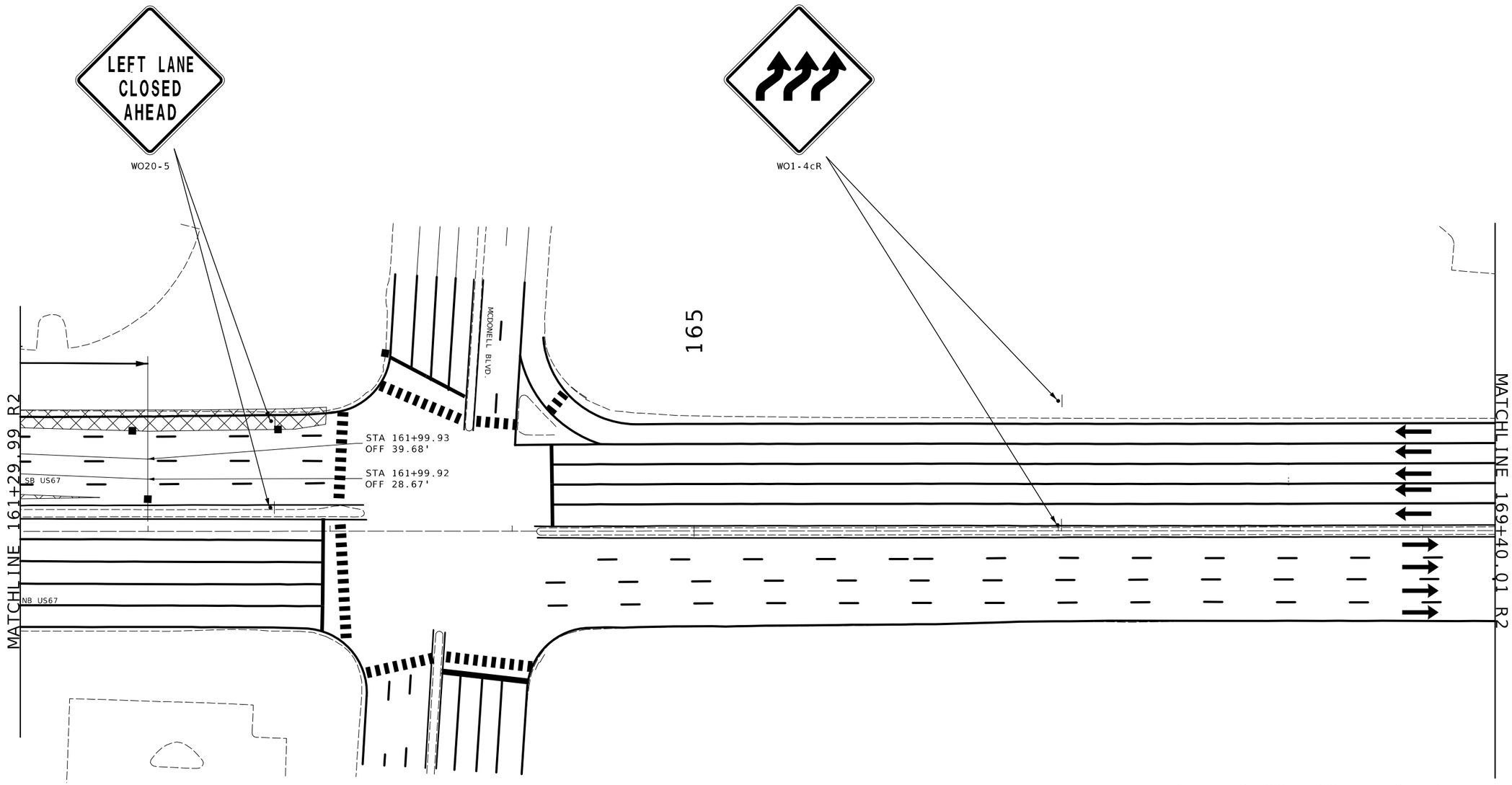
PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 1




SCALE

0 30 60 90

## TRAFFIC CONTROL LEGEND

- LANE CLOSURE
- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 4:30:35 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/2/2026

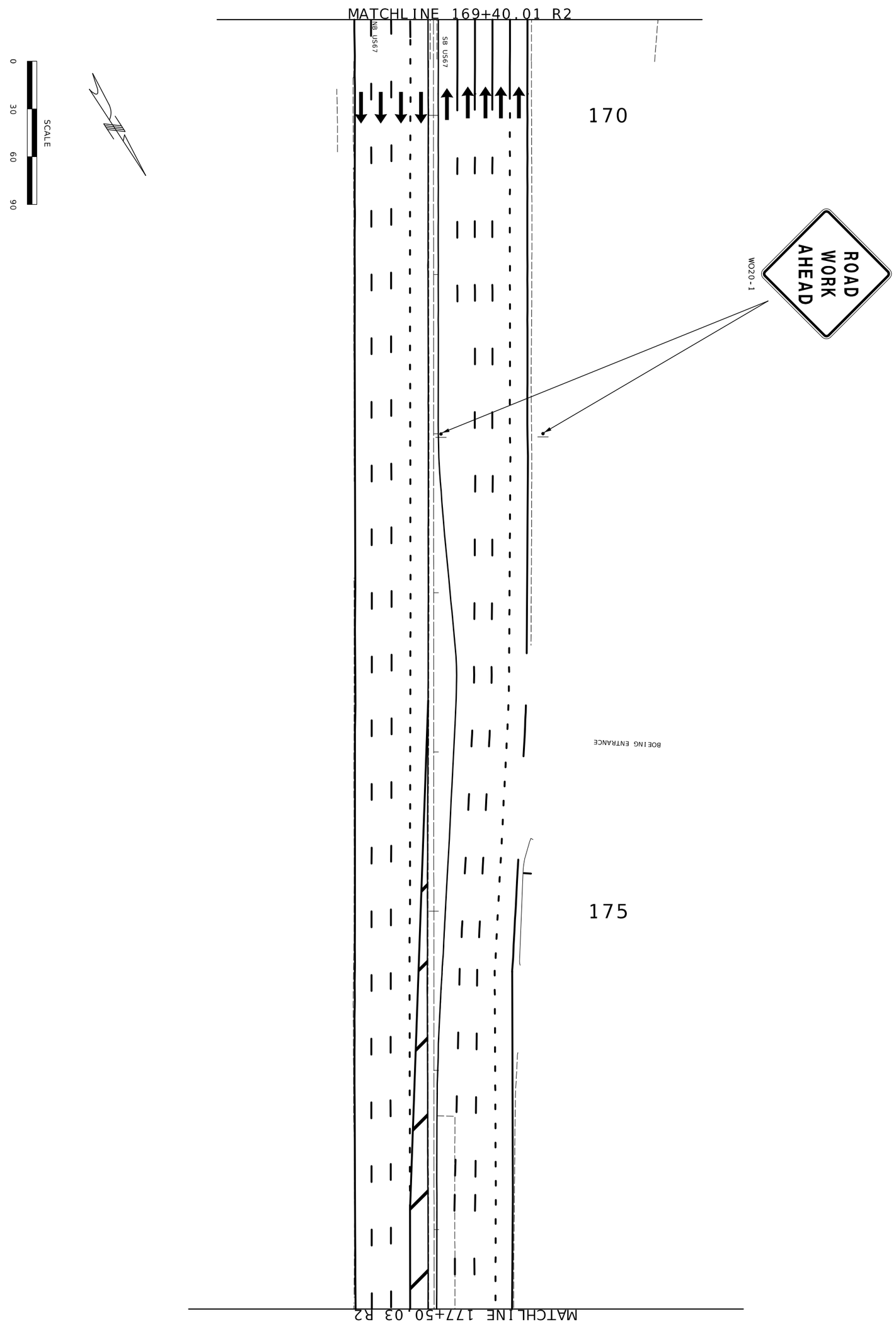
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 116 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 1




TRAFFIC CONTROL
STAGE 1

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

| DATE | DESCRIPTION |
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BRIDGE NO.

PROJECT NO.

CONTRACT ID.
JSL0029

JOB NO.

COUNTY
ST. LOUIS

DISTRICT
SL

SHEET NO.
117

ROUTE
67

STATE
MO

DATE PREPARED
3/2/2026

STATE OF MISSOURI
DANIEL WAYNE SANDERS
NUMBER PE-2010018127
PROFESSIONAL ENGINEER

DANIEL WAYNE SANDERS
NUMBER PE-2010018127
MO-PE-2010018127
DATE: 2026.03.02 16:28:05 PM
MWW.MODOT.ORG/PROFESSIONAL_CIVIL

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:30:56 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |

| DISTRICT | SHEET NO. |
|---|---|
| SL | 118 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

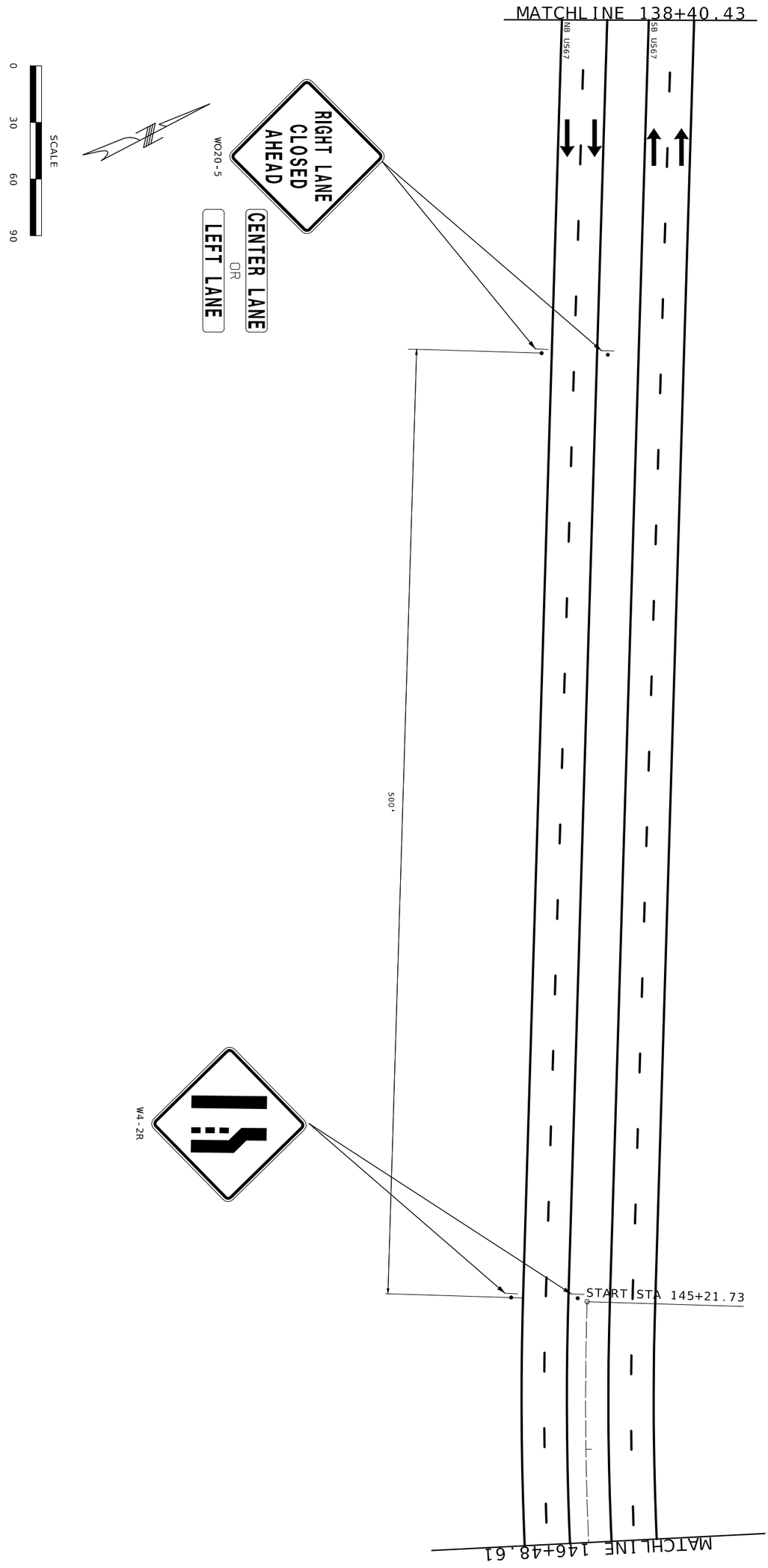
BRIDGE NO.

| DATE | DESCRIPTION |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 2




# TRAFFIC CONTROL STAGE 2

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

| DATE | DESCRIPTION |
|---|---|
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| | |

BRIDGE NO.

PROJECT NO.

CONTRACT ID.
JSL0029

JOB NO.

COUNTY
ST. LOUIS

DISTRICT
SL

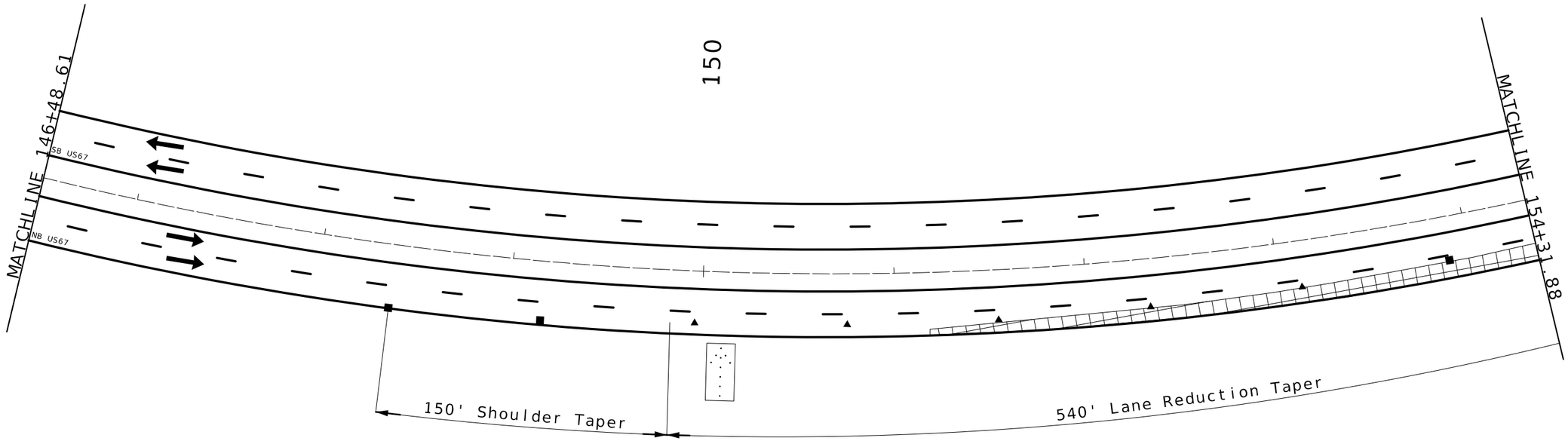
SHEET NO.
119

ROUTE
67

STATE
MO

DATE PREPARED
3/2/2026

STATE OF MISSOURI
PROFESSIONAL ENGINEER
DANIEL WAYNE SEMBROSKI
NUMBER PE-2010018127
03/02/2026 4:43:35 PM
MO-PE-2010018127
DANIEL.SEMBROSKI@MODOT.MO.GOV




LANE CLOSURE

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:31:58 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 120 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

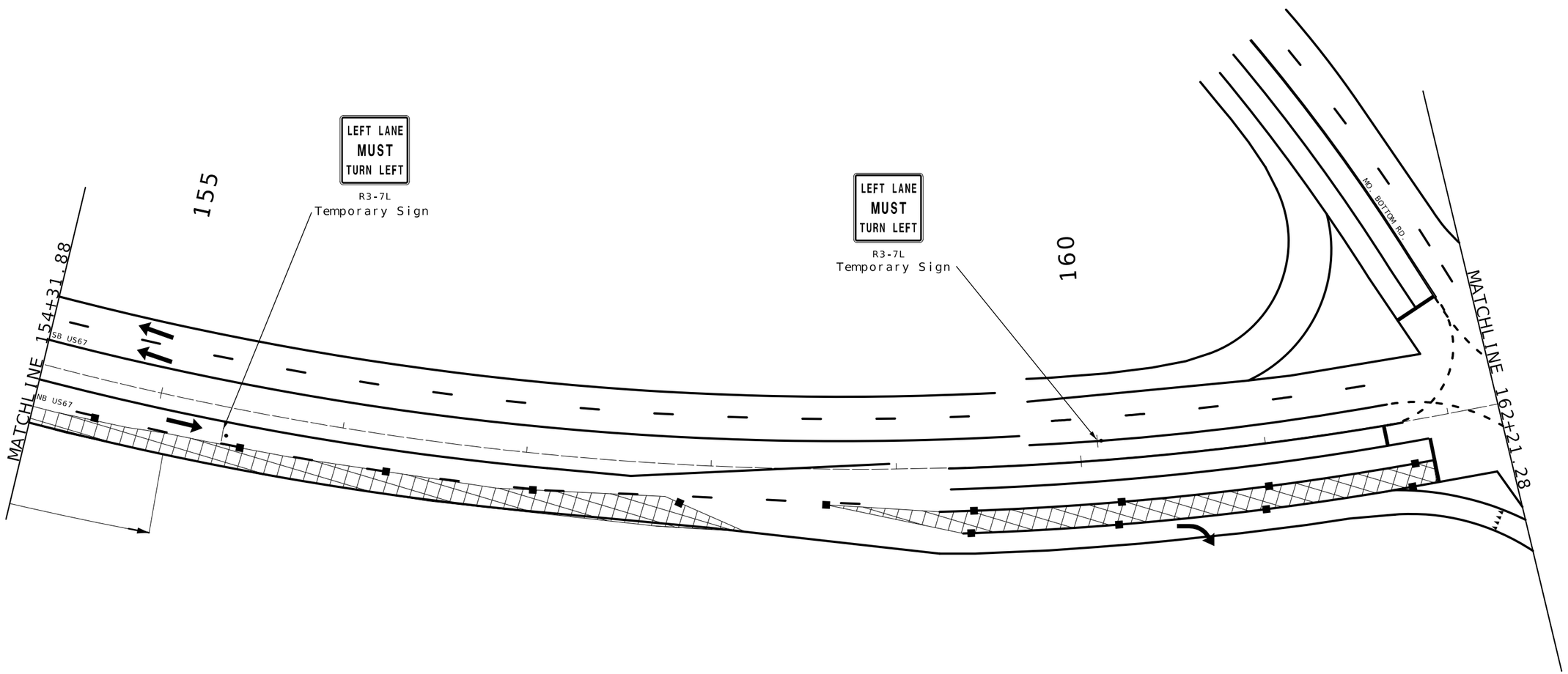
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 2




LANE CLOSURE

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:32:19 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 121 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 2

MATCHLINE 162+21.28

MATCHLINE 170+28.54

SB US67

NB US67

MO BOTTOM RD

STA 169+65.00

STA 169+72
OFF 9'

N38° 14' 36" E

ROAD WORK AHEAD
WO20-1

ROAD NARROWS
W5-1

BRIDGE
OR
RAMP

W4-1R

W3-2

YIELD
R1-2

## TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

LANE CLOSURE

WORK ZONE

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:32:35 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 122 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

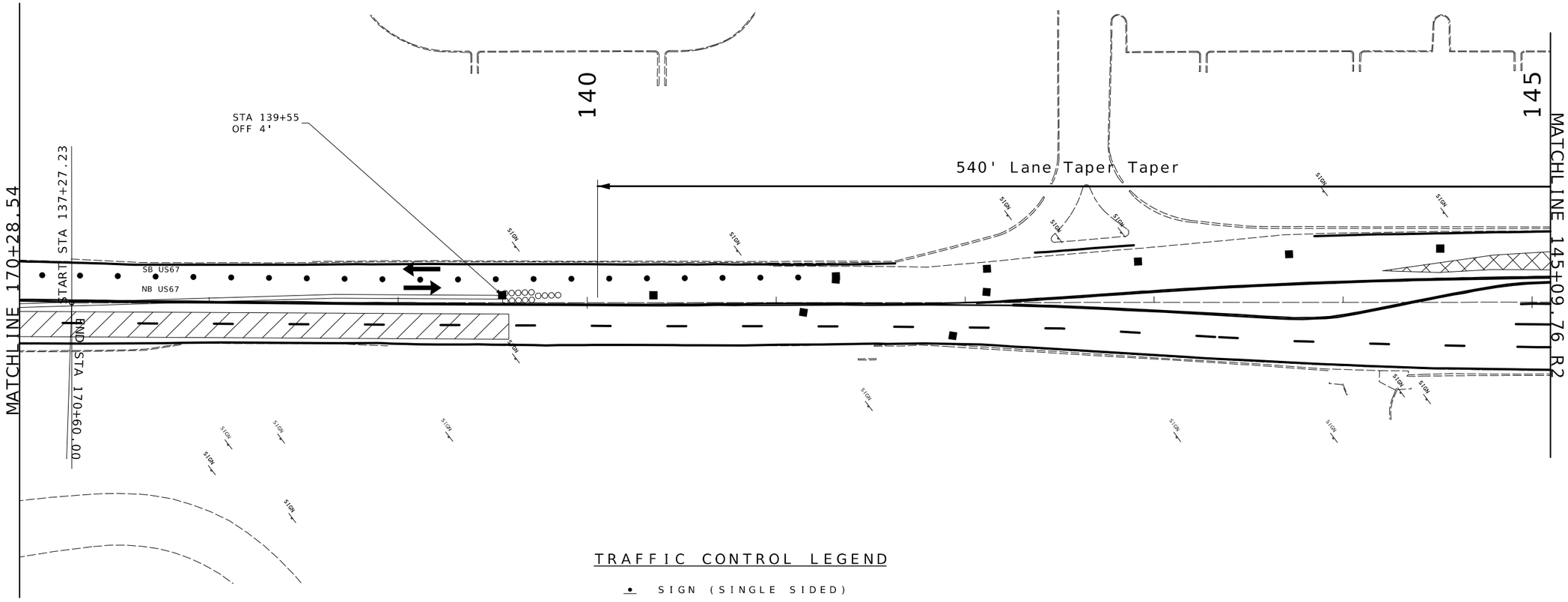
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 2




TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

LANE CLOSURE

WORK ZONE

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 4:32:55 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 123 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

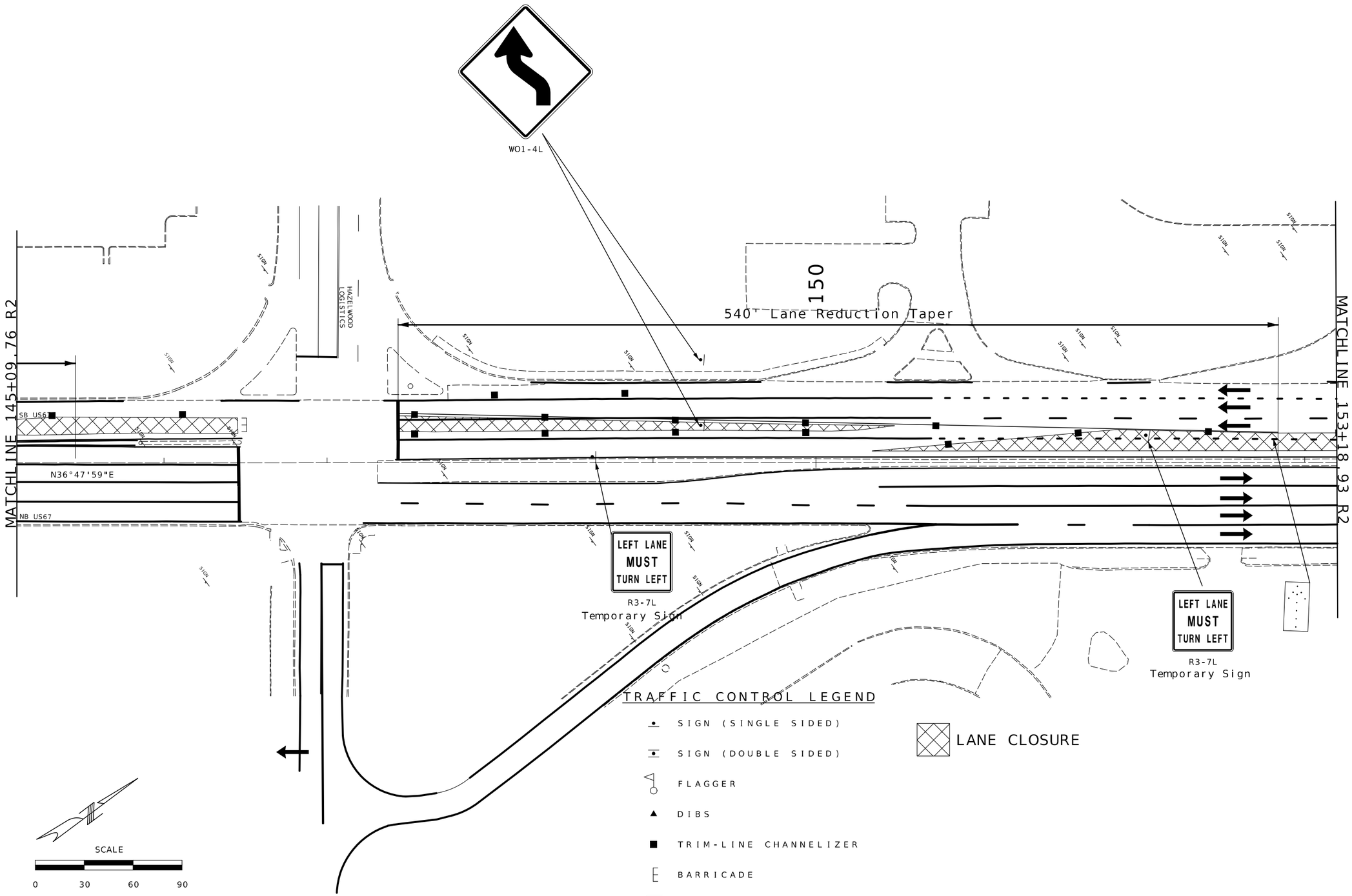
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

# TRAFFIC CONTROL STAGE 2




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:33:13 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 124 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

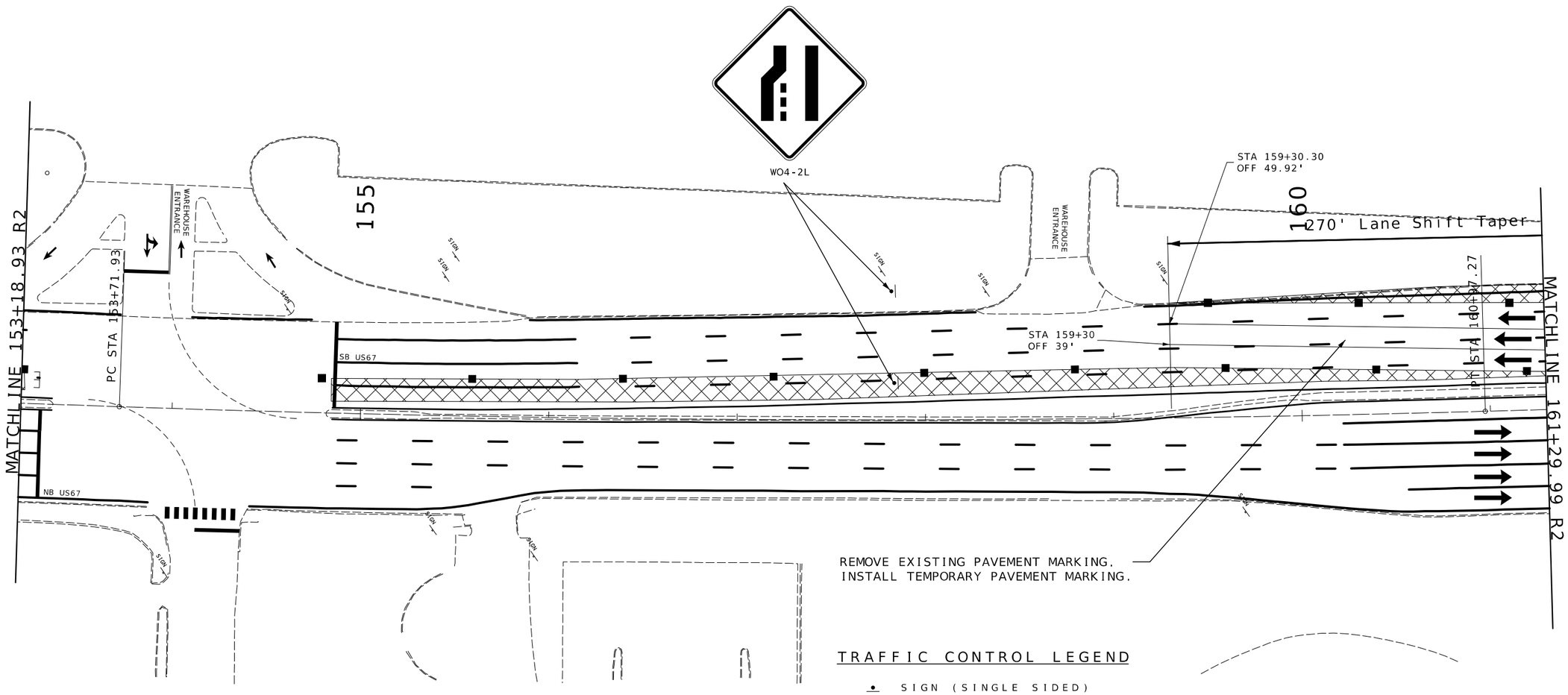
| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

# TRAFFIC CONTROL STAGE 2




## TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

LANE CLOSURE

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:33:29 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 125 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

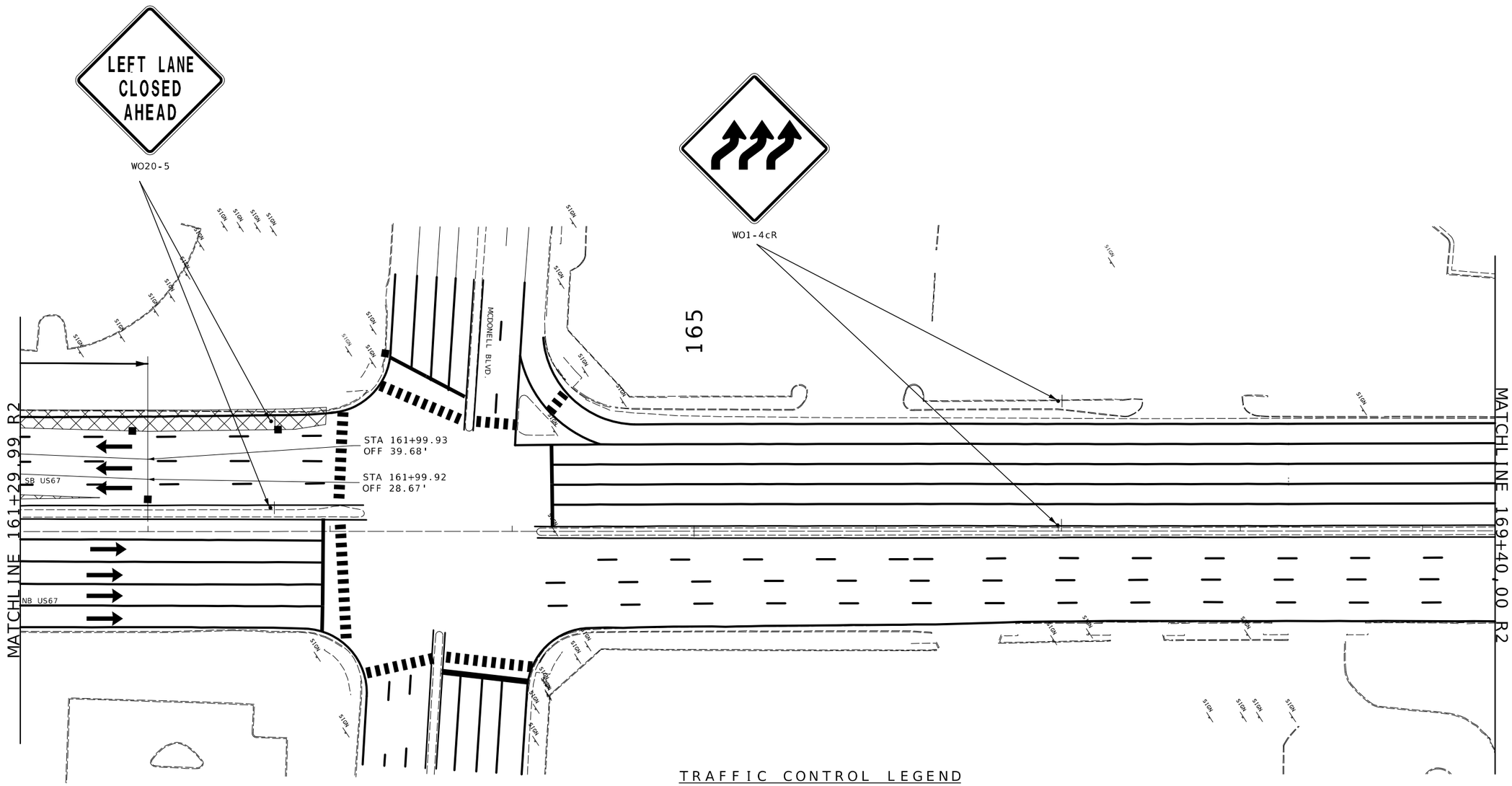
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 2




SCALE

0 30 60 90

## TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

LANE CLOSURE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/02/2026 4:33:46 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 126 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

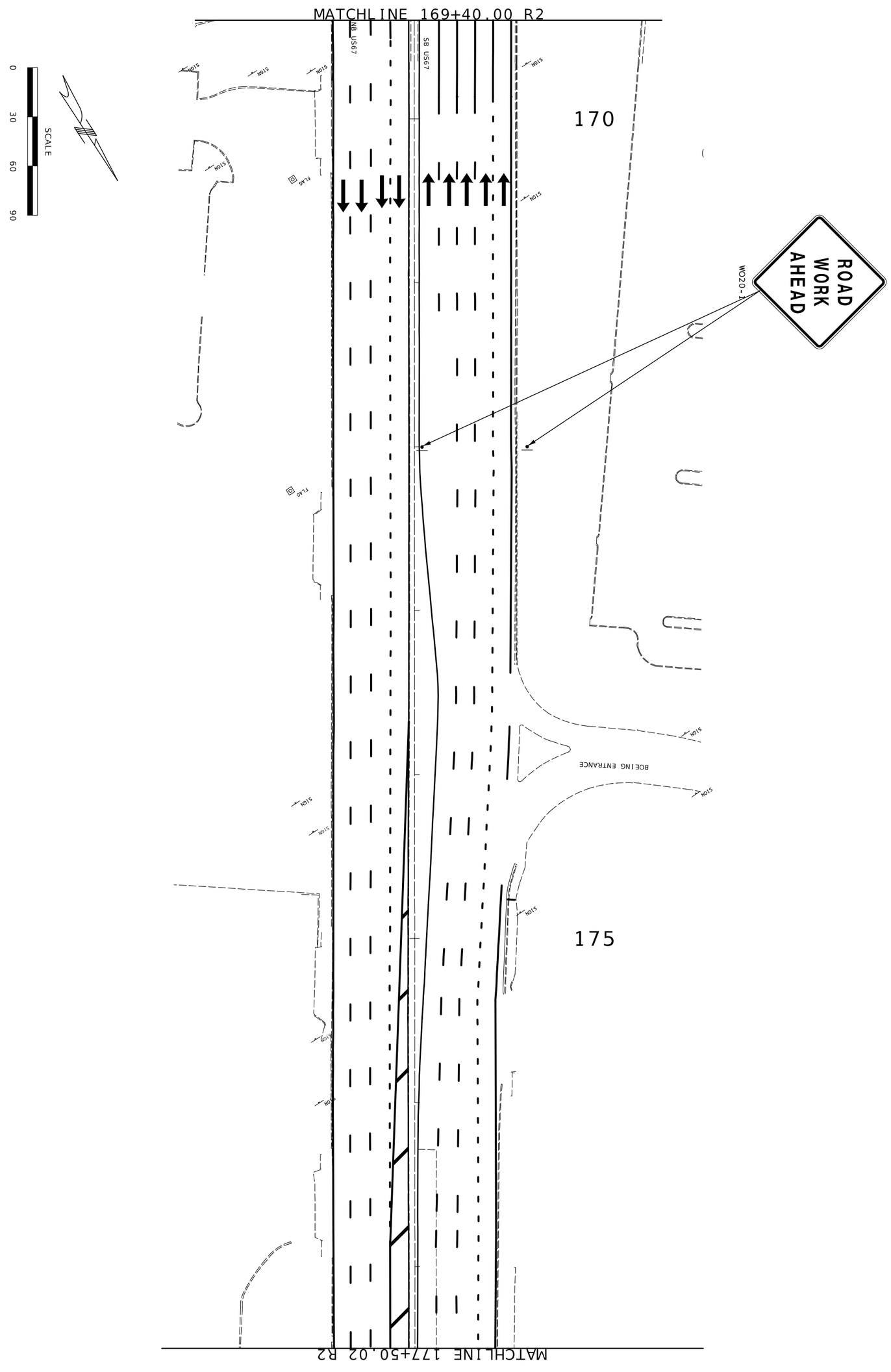
| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 2




TRAFFIC CONTROL
STAGE 2

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

| DATE | DESCRIPTION |
|---|---|
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BRIDGE NO.

PROJECT NO.

CONTRACT ID. JSL0029

JOB NO.

COUNTY ST. LOUIS

DISTRICT SL | SHEET NO. 127

ROUTE 67 | STATE MO

DATE PREPARED 3/2/2026

STATE OF MISSOURI
DANIEL WAYNE SHOCKLEY
NUMBER PE-2010018127
PROFESSIONAL ENGINEER

DANIEL WAYNE SHOCKLEY - CIVIL
MO-PE-2010018127
03/03/2026 4:31:16 PM
W:\SHOCKLEY_DANIEL\Desktop\Work\Traffic Control Stage 2.dgn

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:34:55 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 128 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

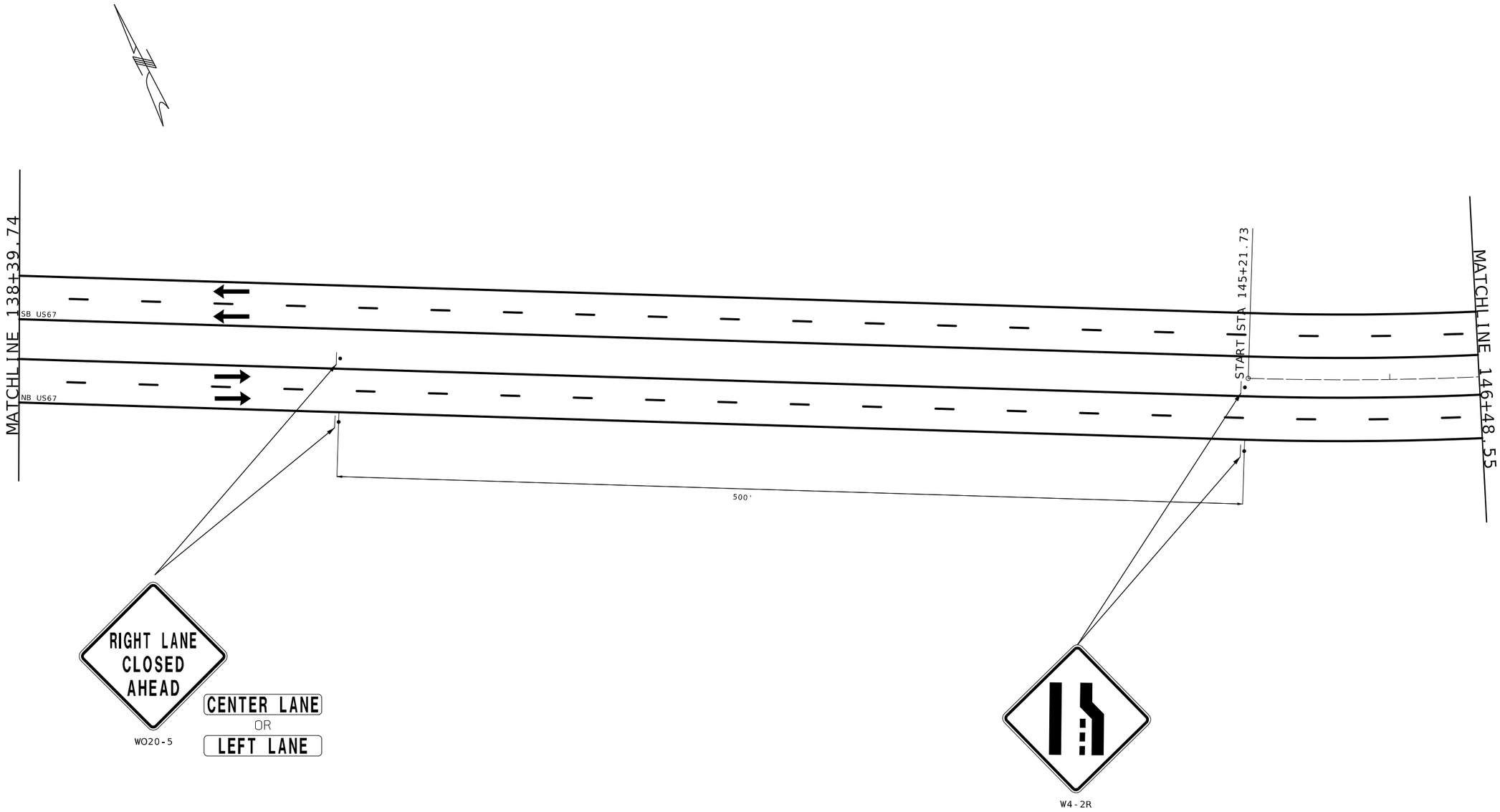
| DATE | DESCRIPTION |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 3




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:34:37 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |

| DISTRICT | SHEET NO. |
|---|---|
| SL | 129 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

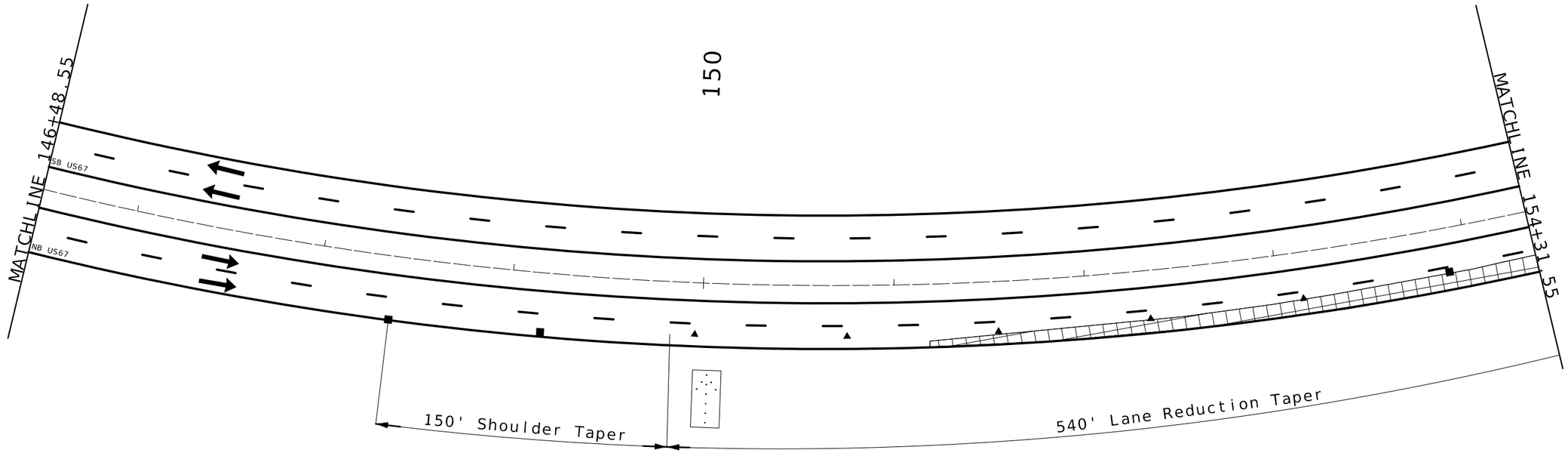
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 3




LANE CLOSURE

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:34:57 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 130 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

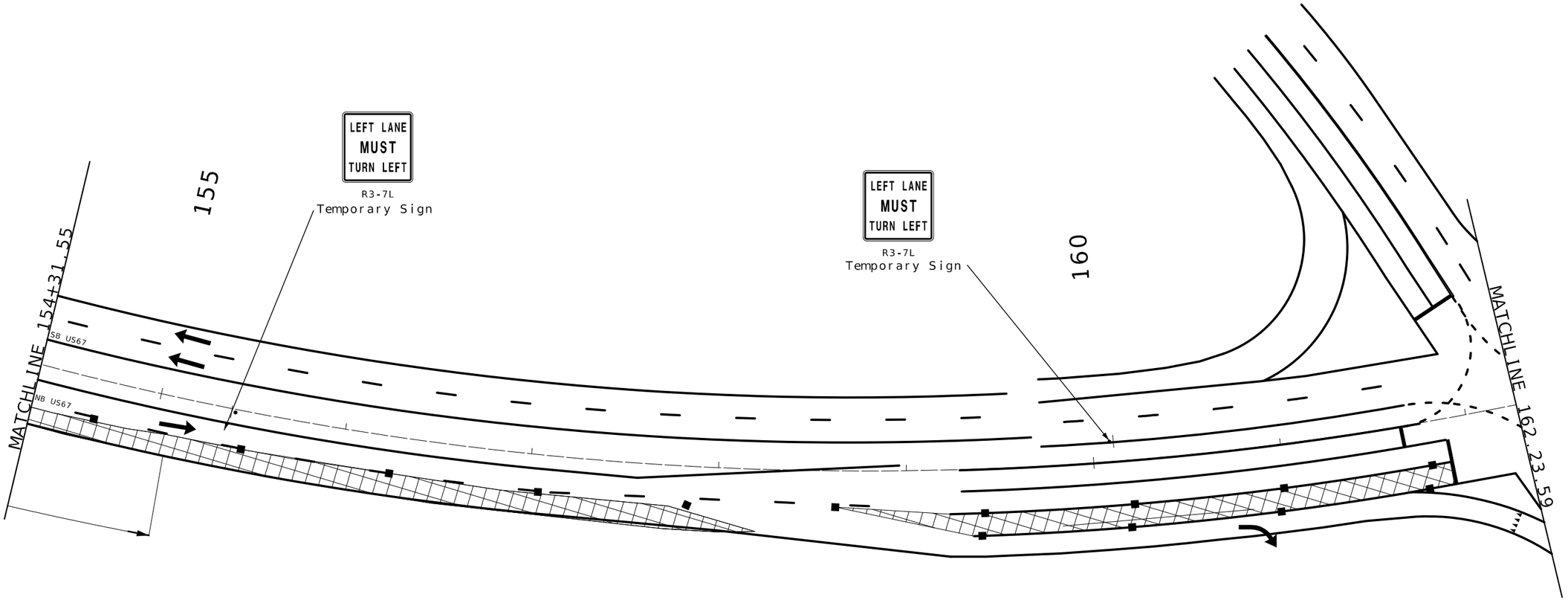
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 3




LANE CLOSURE

TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:35:13 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 131 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

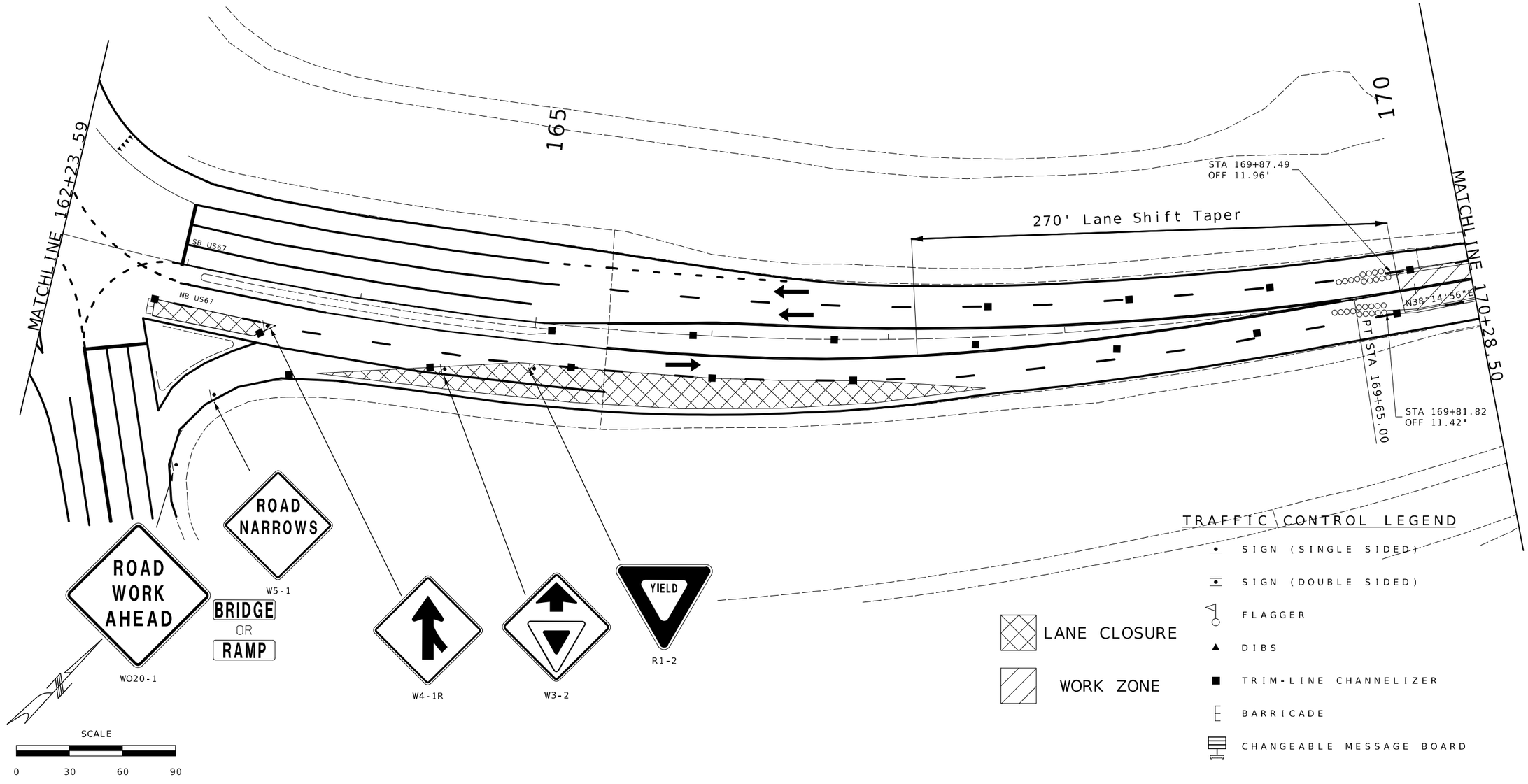
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 3




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:35:30 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 132 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

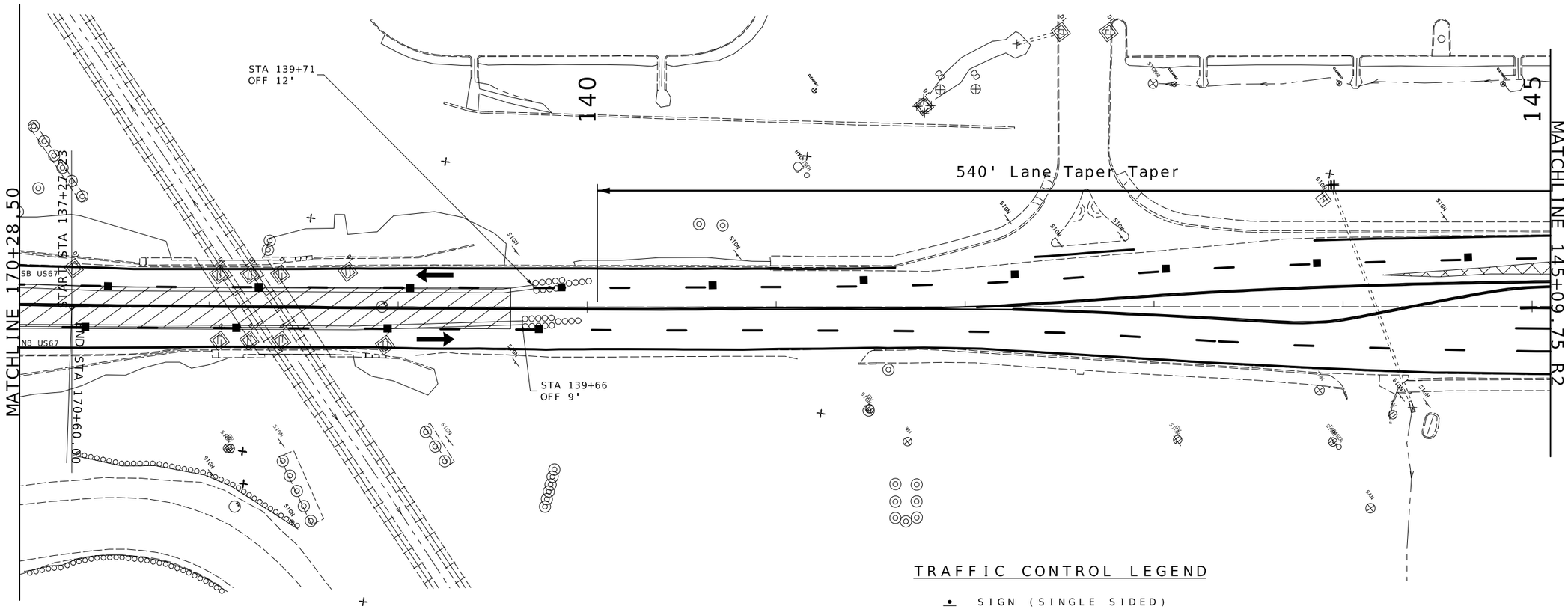
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 3




WORK ZONE

SCALE

0 30 60 90

## TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:35:47 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 133 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

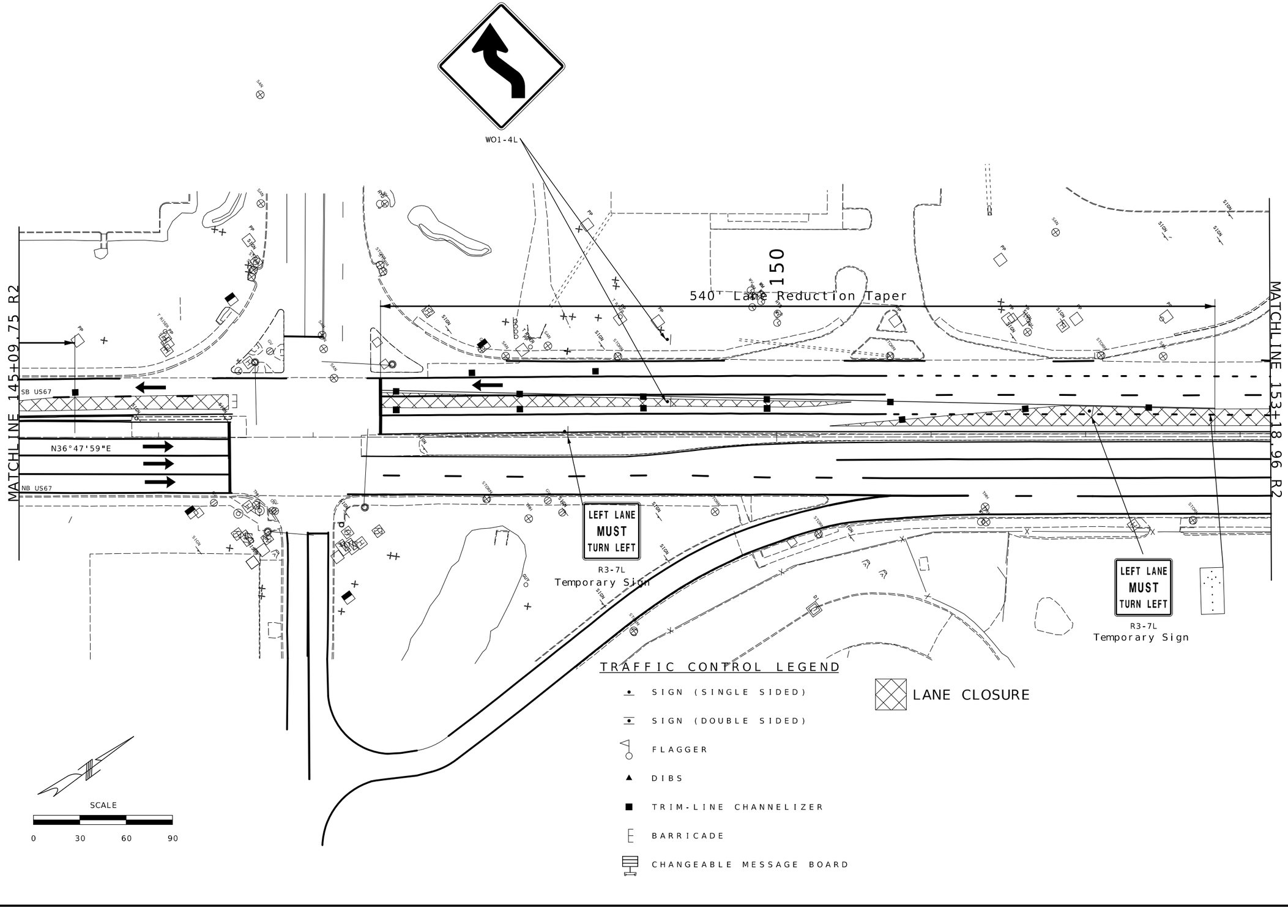
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 3




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:38:06 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 134 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

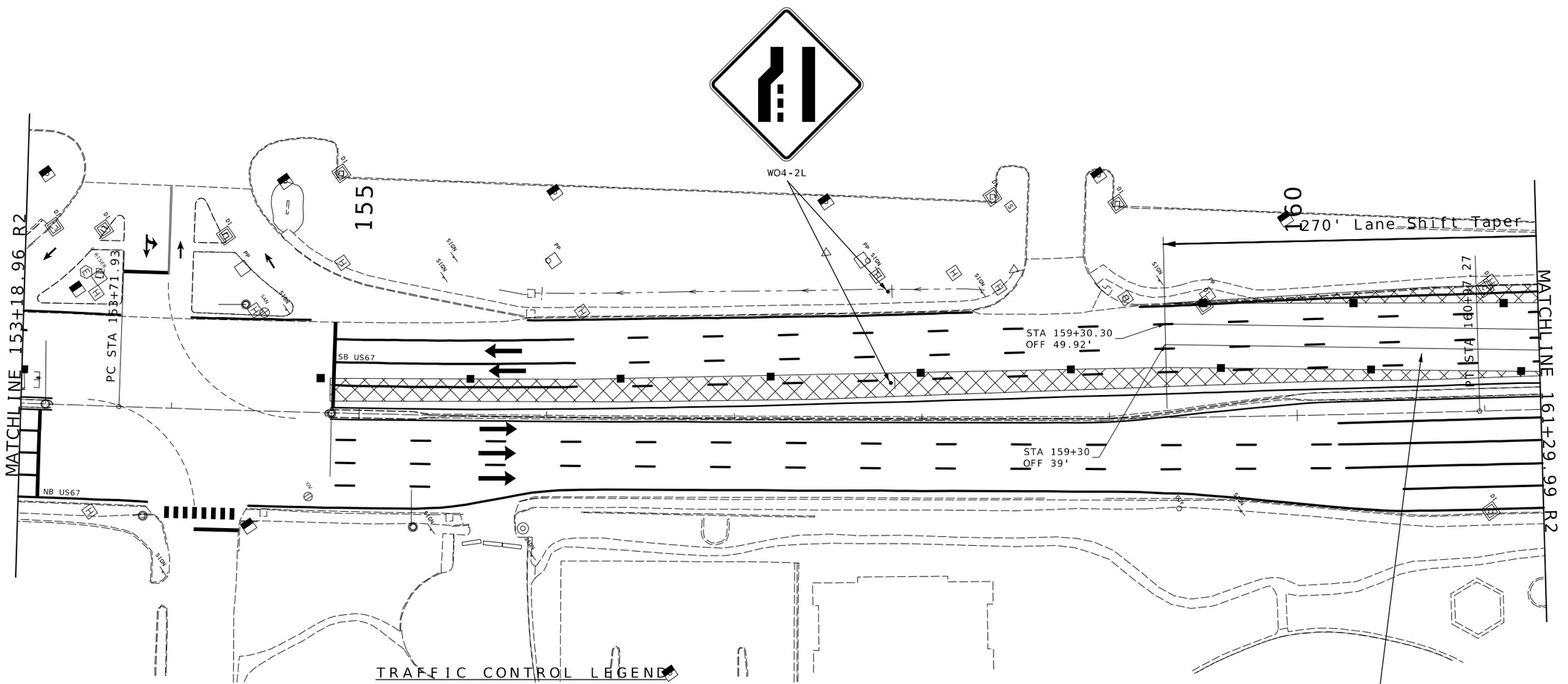
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
STAGE 3




TRAFFIC CONTROL LEGEND

- SIGN (SINGLE SIDED)
- SIGN (DOUBLE SIDED)
- FLAGGER
- DIBS
- TRIM-LINE CHANNELIZER
- BARRICADE
- CHANGEABLE MESSAGE BOARD

LANE CLOSURE

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 4:36:55 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 135 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

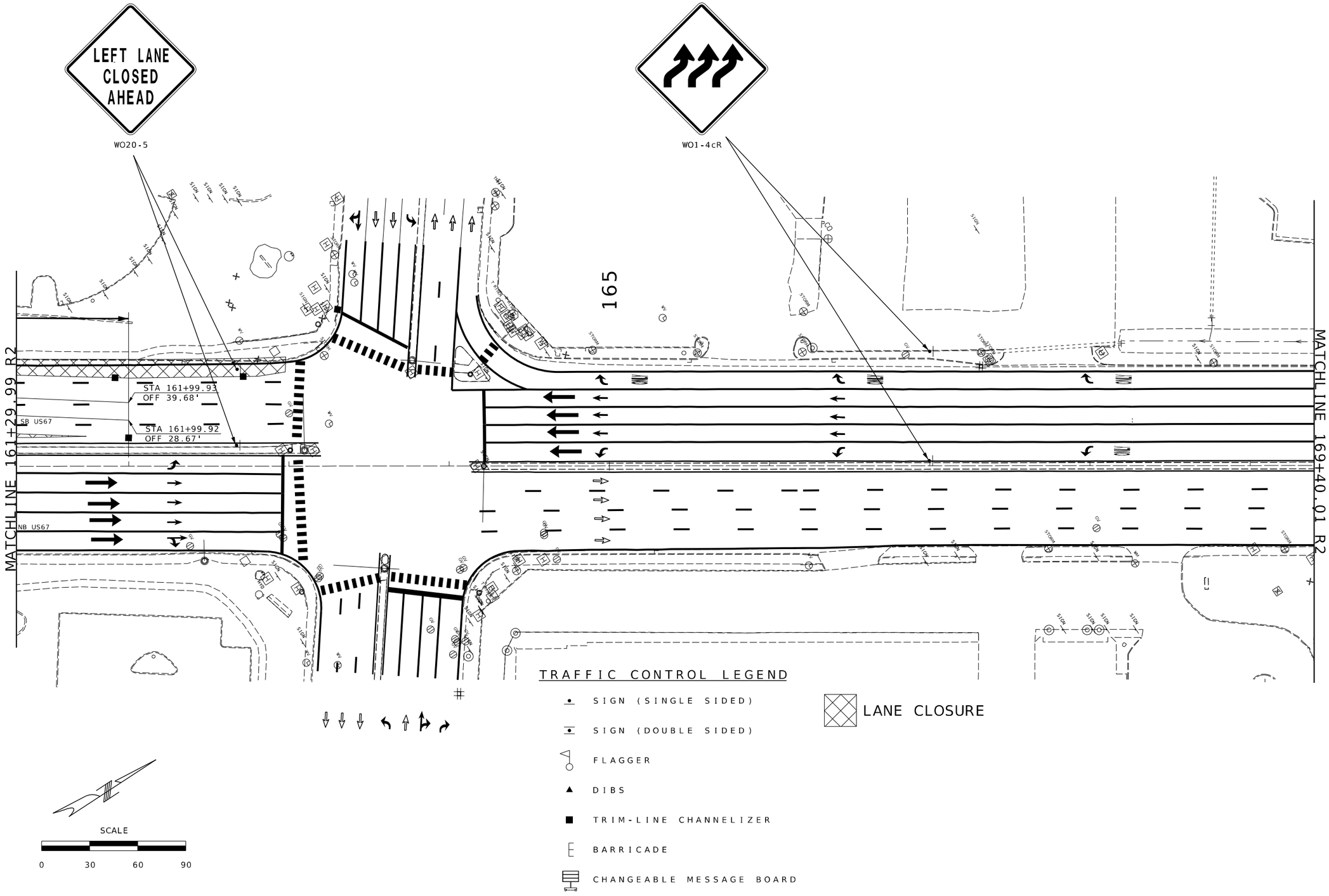
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

# TRAFFIC CONTROL STAGE 3




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/25/2026 7:34:34 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 136 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

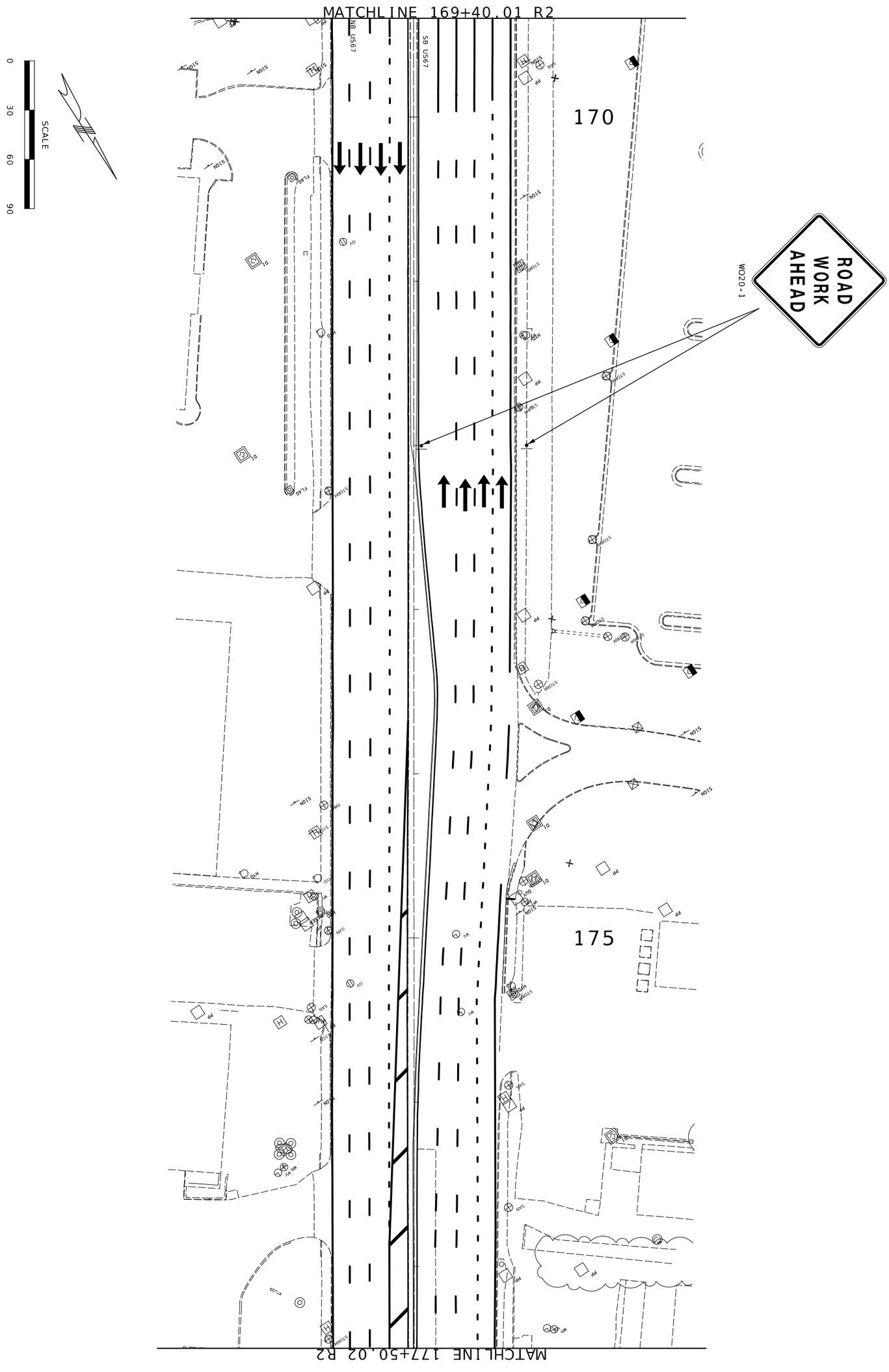
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# TRAFFIC CONTROL STAGE 3

128-137_TC_51-60_JSL0029_US67_RR_Stage_3_TTC.dgn 9:37:03 AM 3/17/2026




TRAFFIC CONTROL
STAGE 3

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

| DATE | DESCRIPTION |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |

BRIDGE NO.

PROJECT NO.

CONTRACT ID.
JSL0029

JOB NO.

COUNTY
ST. LOUIS

DISTRICT
SL

SHEET NO.
137

ROUTE
67

STATE
MO

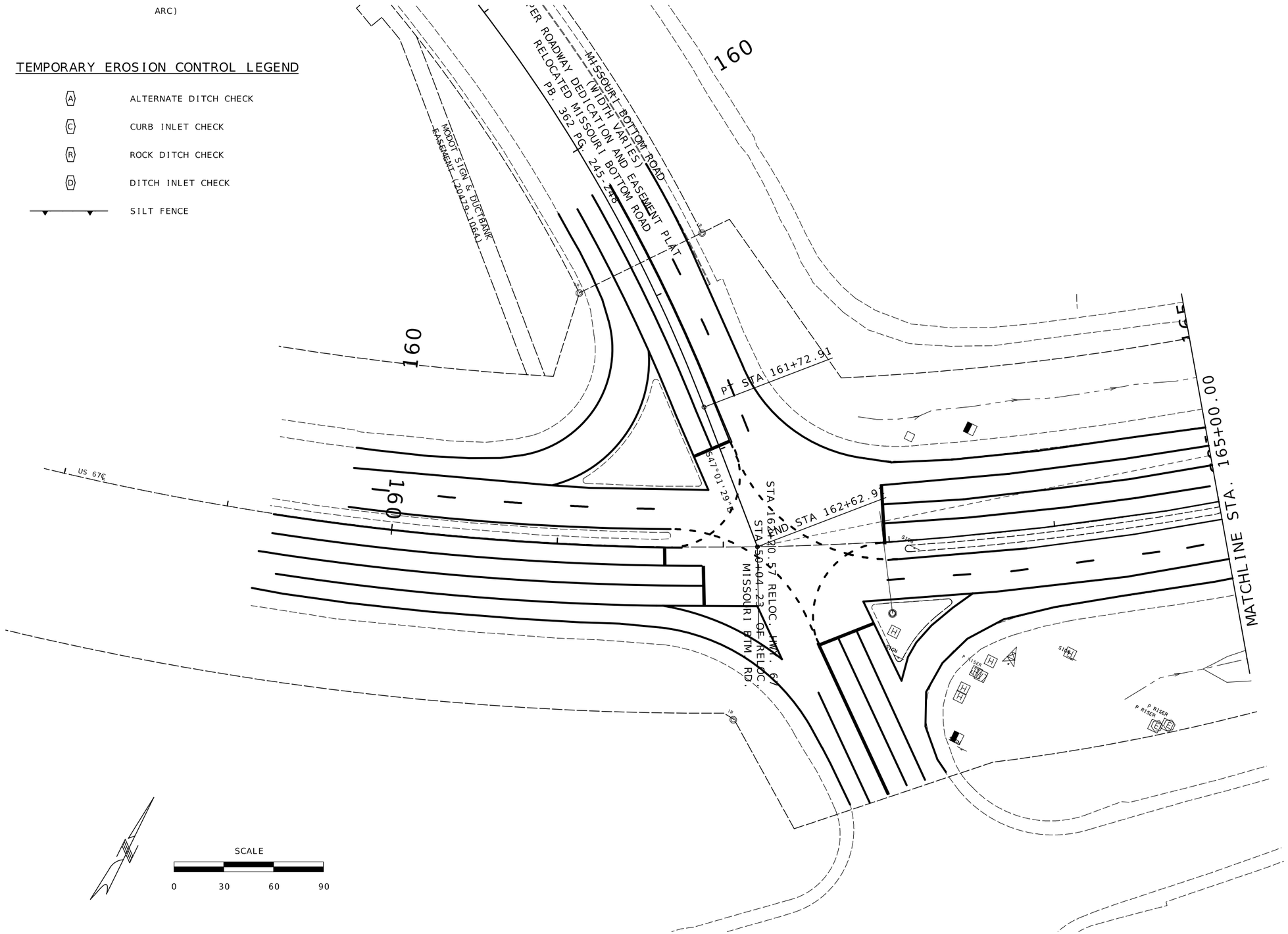
DATE PREPARED
3/2/2026

STATE OF MISSOURI
PROFESSIONAL ENGINEER
DANIEL WAYNE SANDERSON
NUMBER PE-2010018727
03/30/2026 4:54:25 PM
DANIEL.SANDERSON@MODOT.MO.GOV - CIVIL
MO-PE-2010018727

ARC)

## TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (C) CURB INLET CHECK
- (R) ROCK DITCH CHECK
- (D) DITCH INLET CHECK
- SILT FENCE





STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 5:16:55 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127


DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 138 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

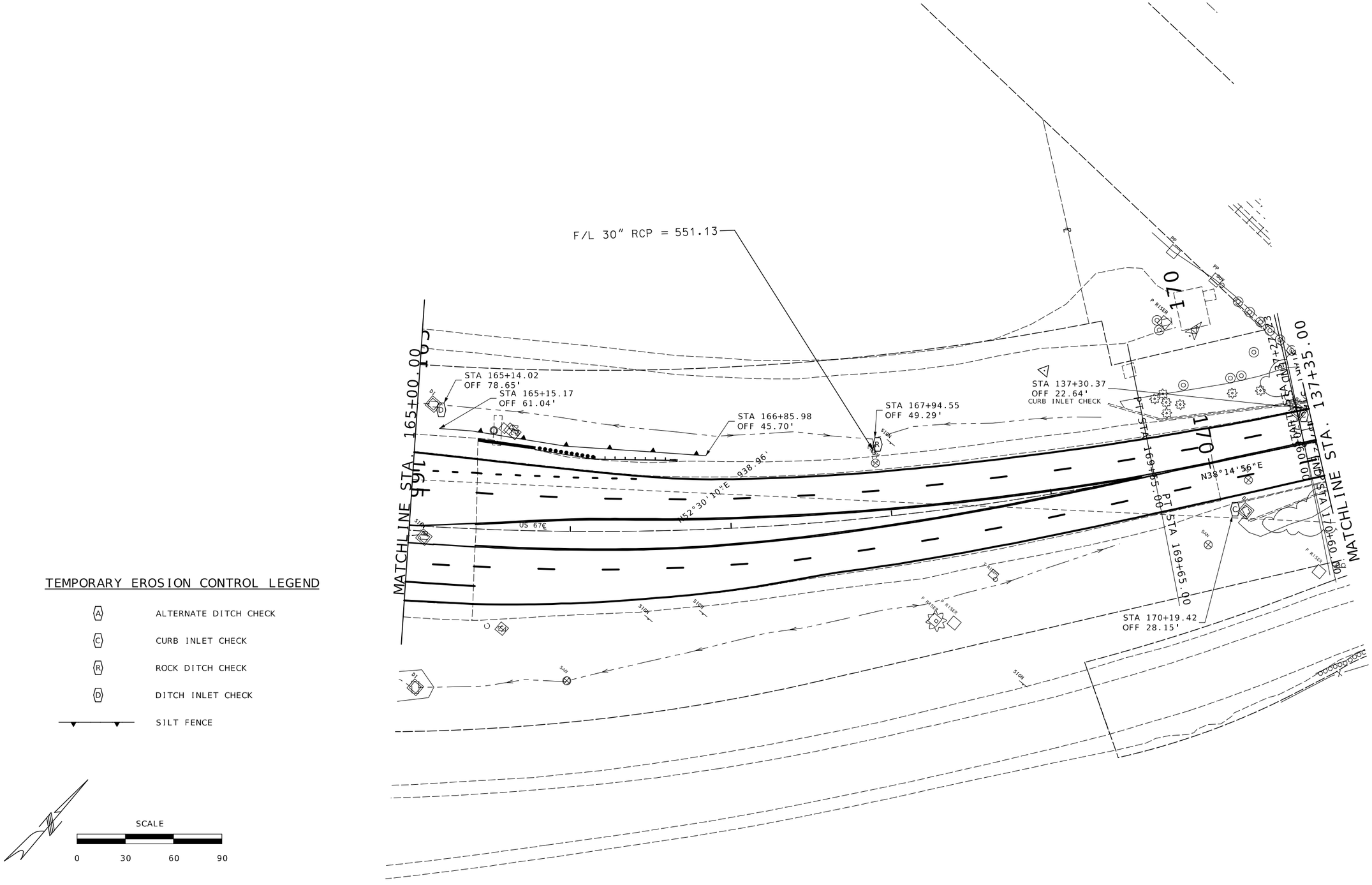
PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |


MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)


# EROSION CONTROL




## TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (C) CURB INLET CHECK
- (R) ROCK DITCH CHECK
- (D) DITCH INLET CHECK
- SILT FENCE

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

02/27/2026 5:17:13 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 139 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

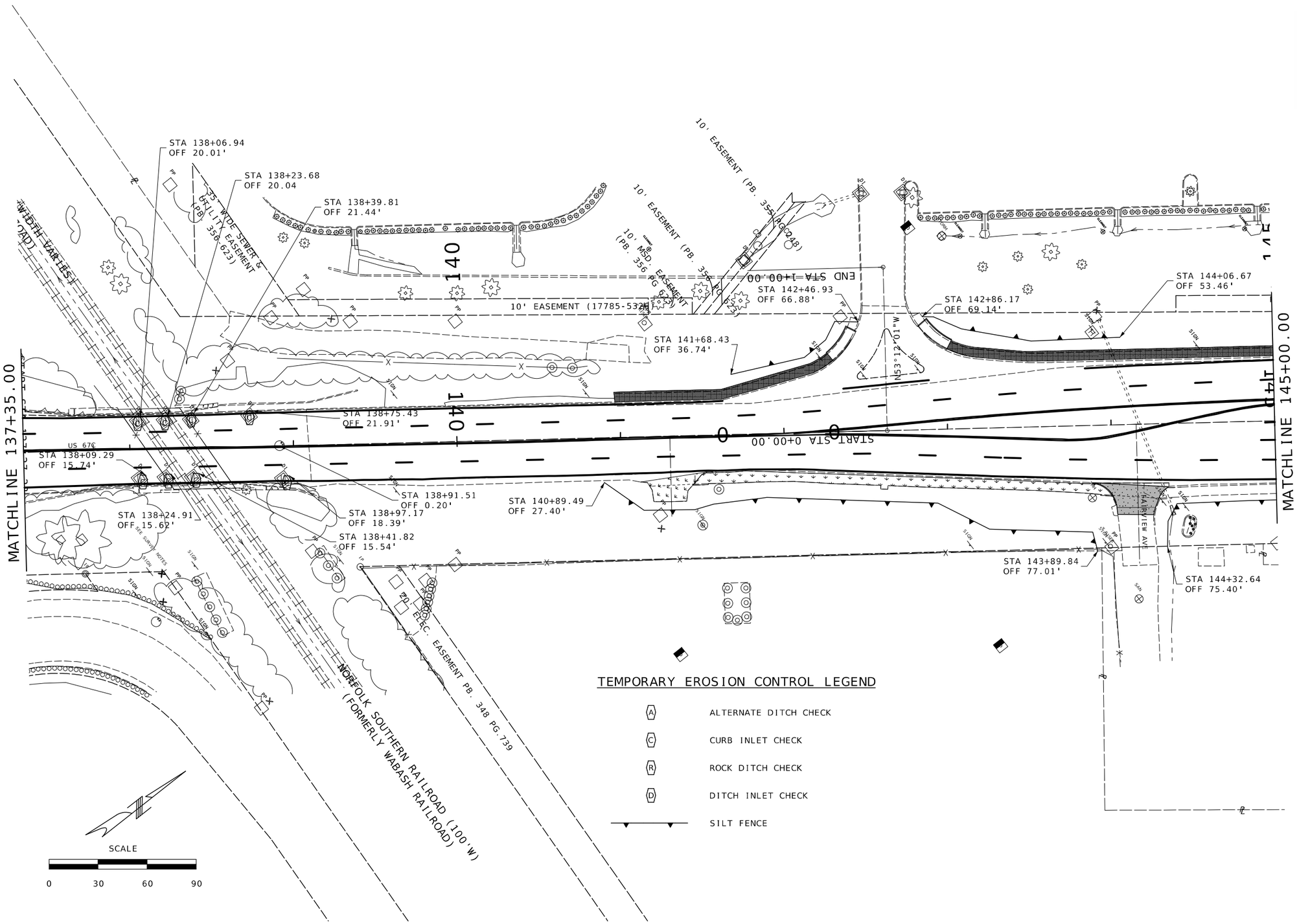
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# EROSION CONTROL




## TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (C) CURB INLET CHECK
- (R) ROCK DITCH CHECK
- (D) DITCH INLET CHECK
- SILT FENCE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

02/27/2026 5:17:34 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 140 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

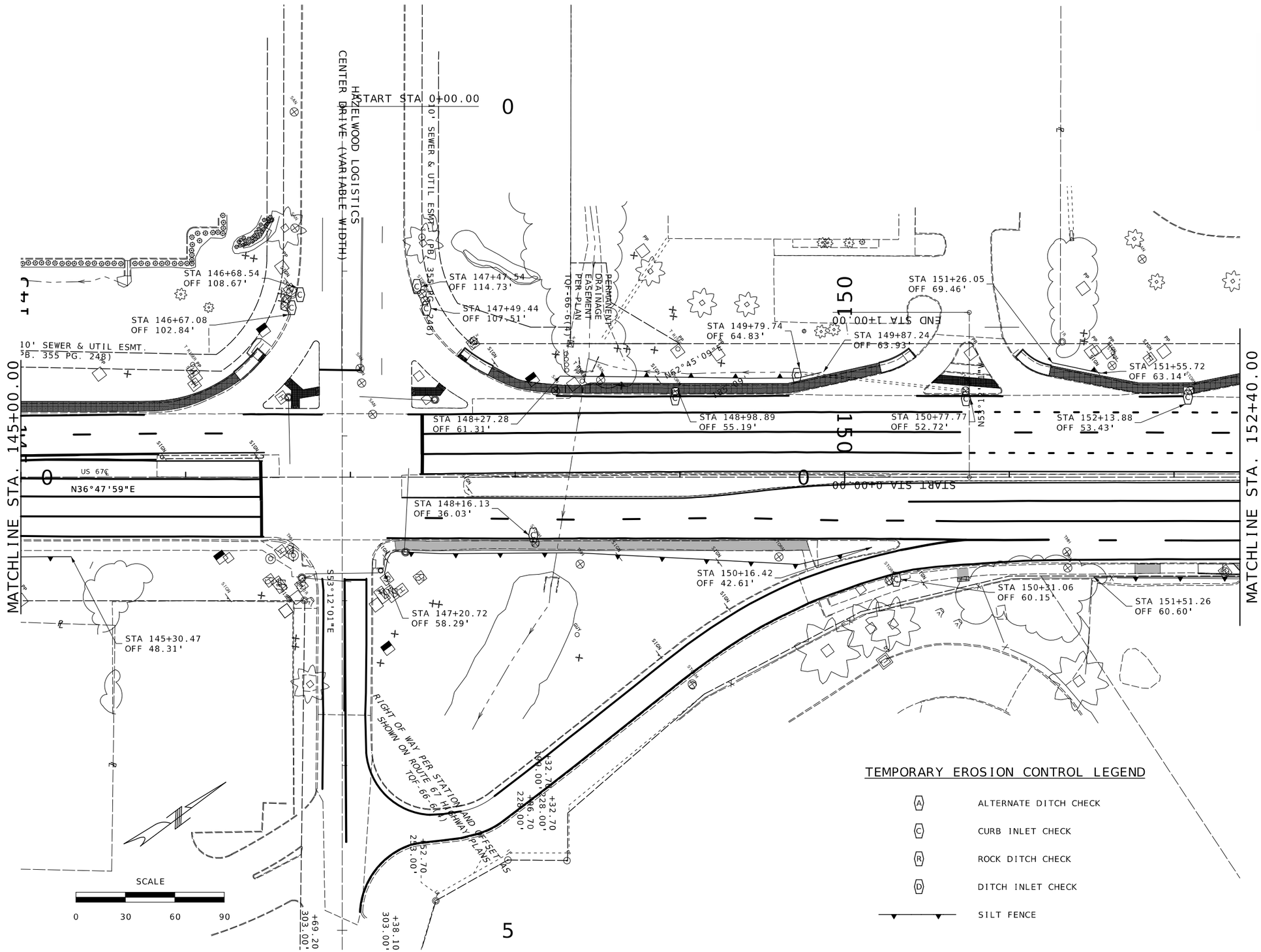
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

# EROSION CONTROL




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 5:17:54 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 141 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

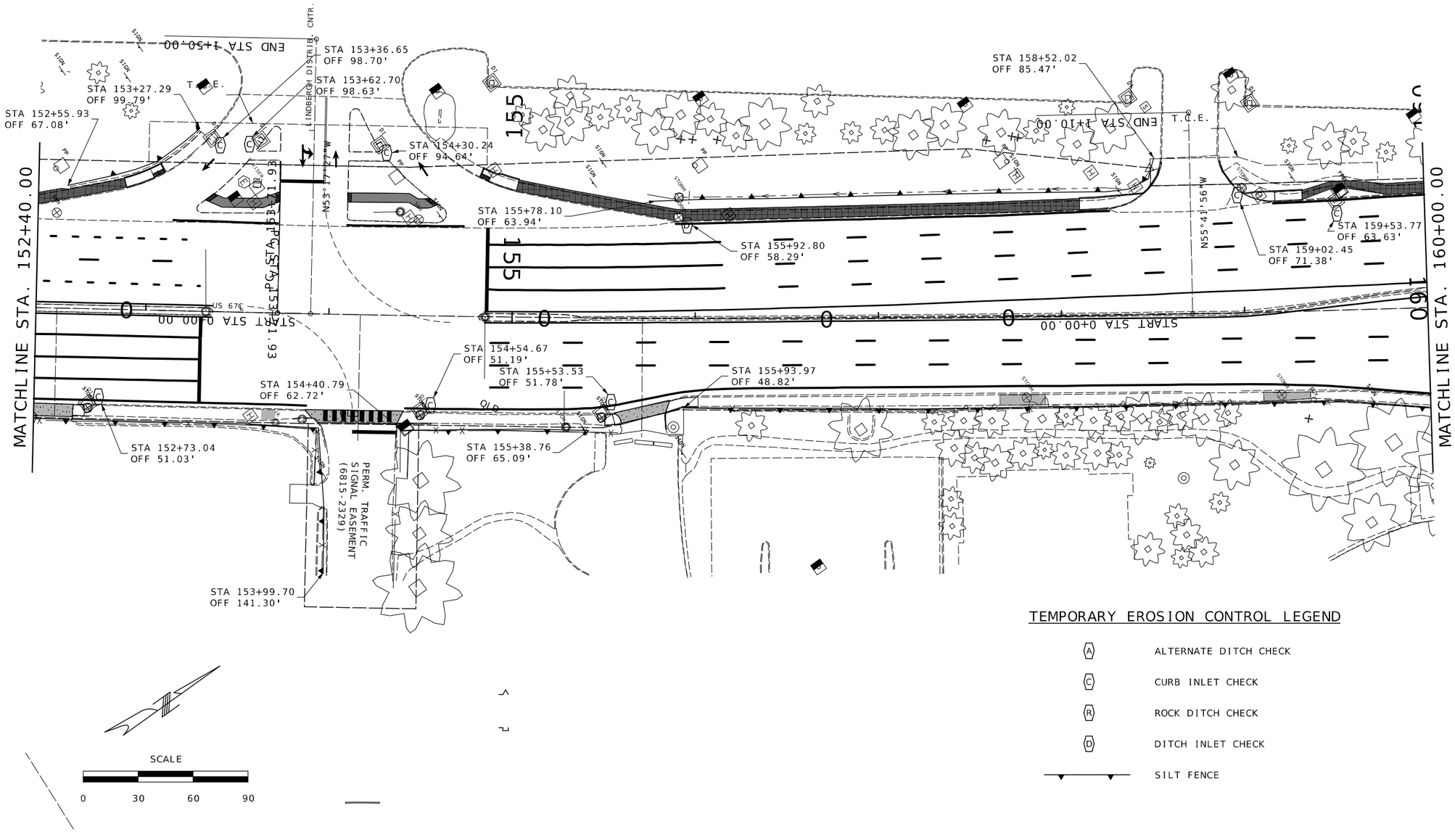
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

EROSION CONTROL




## TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (C) CURB INLET CHECK
- (R) ROCK DITCH CHECK
- (D) DITCH INLET CHECK
- SILT FENCE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
02/27/2026 5:18:08 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |

| DISTRICT | SHEET NO. |
|---|---|
| SL | 142 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

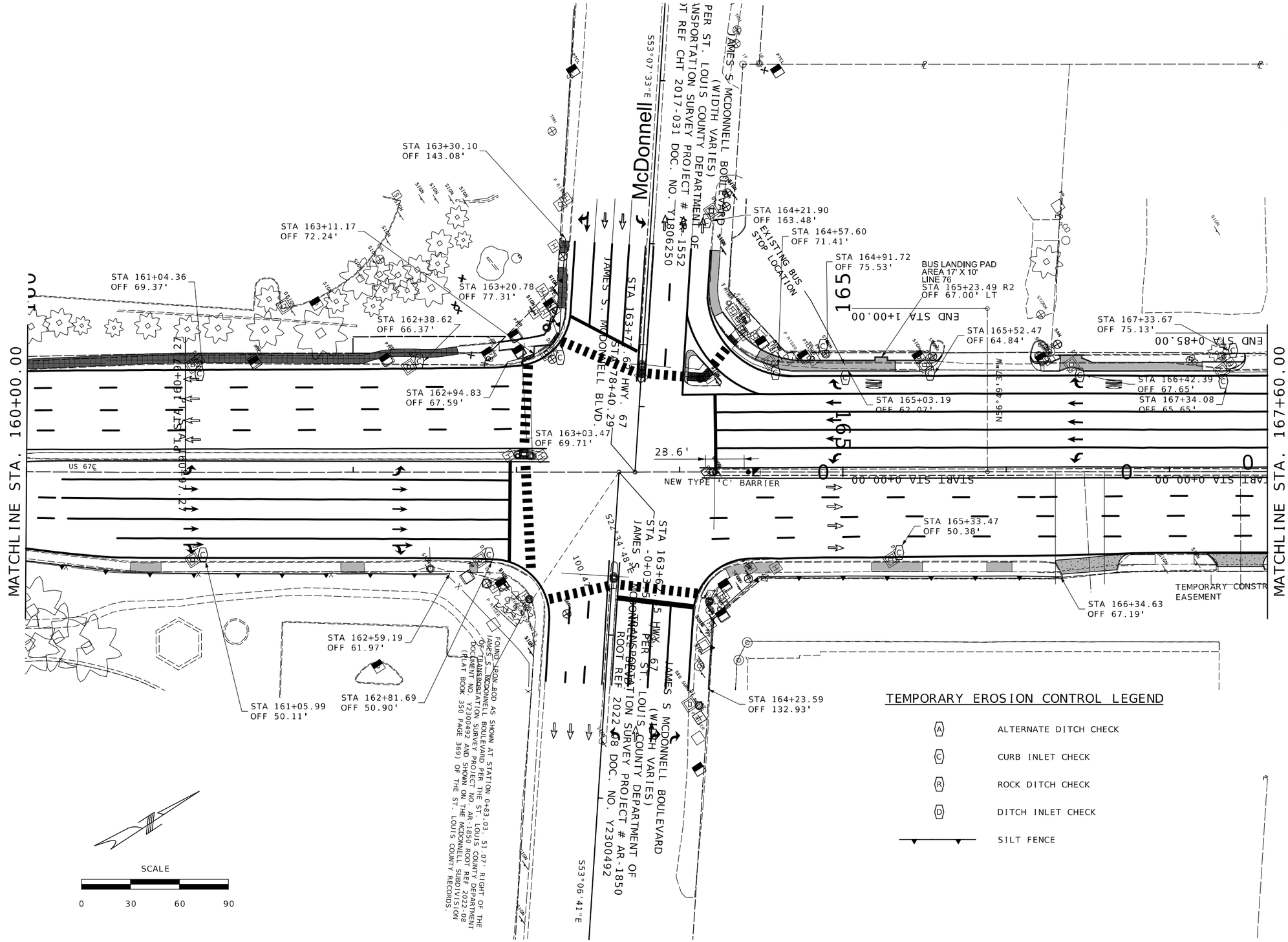
PROJECT NO.:

BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# EROSION CONTROL




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:34:54 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 143 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# EROSION CONTROL

STA 168+06.57
OFF 69.91'

STA 168+25.58
OFF 80.36'

STA 168+79.47
OFF 66.99'

STA 168+11.49
OFF 64.35'

PERM. DRAINAGE EASEMENT PER PLAN TOF-66-6(4)

APPROX. PERM. CONSTR. ESMT. (6855-610)

STA 170+93.18
OFF 67.40'

STA 171+79.16
OFF 66.97'

STA 173+53.44
OFF 78.48'

STA 173+56.47
OFF 81.10'

STA 173+62.46
OFF 78.34'

STA 174+63.91
OFF 77.68'

STA 174+32.13
OFF 77.10'

STA 173+18.00
OFF 64.87'

PC STA 0+71.24

END STA 4+38.00

START STA 0+00.00

END STA 0+70.00

N56°49'37"W

170

175

MATCHLINE STA. 167+60.00

MATCHLINE STA. 175+20.00

US 67

S

STA 167+77.95
OFF 49.22'

STA 169+24.69
OFF 63.40'

STA 169+25.96
OFF 49.40'

STA 170+26.24
OFF 60.61'

STA 172+31.84
OFF 49.31'

STA 174+92.52
OFF 45.89'

QLD

UCTION

T.C.E.

STA 169+70.21
OFF 80.82'

STA 172+38.18
OFF 60.48'

STA 174+73.40
OFF 57.57'

STA 175+04.53
OFF 58.84'

SCALE

0 30 60 90

## TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (C) CURB INLET CHECK
- (R) ROCK DITCH CHECK
- (D) DITCH INLET CHECK
- SILT FENCE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

02/27/2026 5:18:59 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 144 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

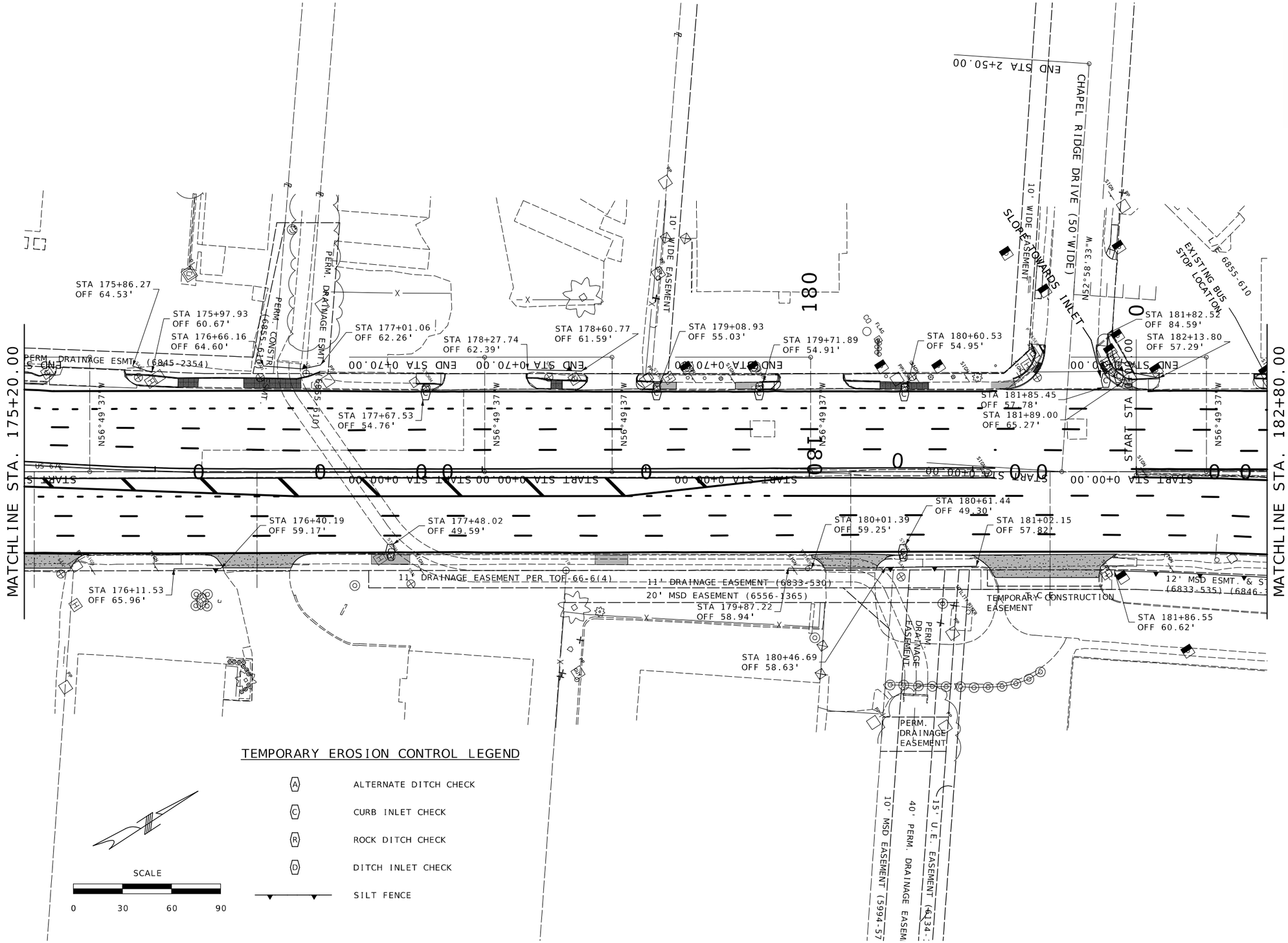
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

# EROSION CONTROL




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

02/27/2026 5:19:16 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 145 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

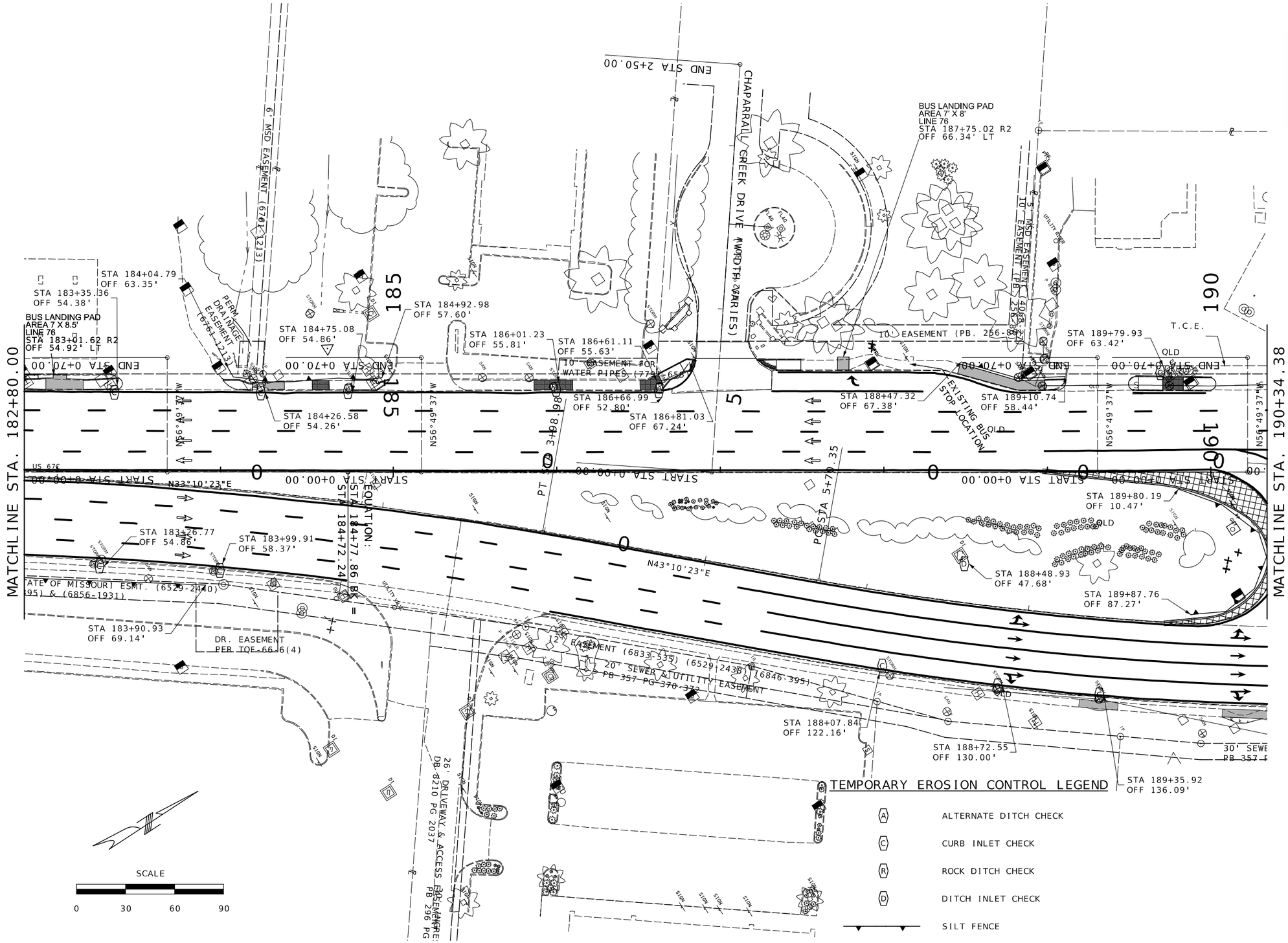
PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# EROSION CONTROL




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/25/2026 7:35:08 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 146 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# EROSION CONTROL

## TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (C) CURB INLET CHECK
- (R) ROCK DITCH CHECK
- (D) DITCH INLET CHECK
- SILT FENCE

MATCHLINE STA. 190+34.38

MATCHLINE STA. 197+94.38

END STA 2+00.00

EASEMENT FOR ROAD (50'W) (FEE FEE HILLS DRIVE)

STA 190+99.04
OFF 126.11'

STA 191+35.69
OFF 133.37'

STA 191+38.31
OFF 123.80'

STA 191+92.81
OFF 69.50'

STA 190+58.14
OFF 50.90'

STA 191+35.75
OFF 95.31'

N52°5'48"W

END STA 0+80.00

STA 193+53.13
OFF 64.99'

STA 192.65.03
OFF 62.48'

STA 193+44.24
OFF 63.44'

N56°49'37"W

START STA 0+00.00

STA 194+23.60
OFF 63.10'

STA 194+40.66
OFF 57.94'

STA 195+02.81
OFF 57.77'

BUS LANDING PAD
AREA 7' X 8'
LINE 76 & 77
STA 196+65.75 R2
OFF 50.55' LT

STA 196+92.11
OFF 65.35'

STA 196+90.78
OFF 54.14'

END STA 0+80.02

STA 197+95.57
OFF 52.33'

STA 197+24.11
OFF 59.47'

N56°49'37"W

START STA 0+00.00

US 67¢

PT STA 9+03.69

N84°16'48"E

STA 192+04.03
OFF 16.41'

STA 193+02.09
OFF 43.81'

STA 192+18.56
OFF 92.71'

START STA 0+00.00

US 67¢ NB

N33°10'23"E

STA 193+61.41
OFF 136.49'

STA 191+90.20
OFF 160.74'

STA 192+32.24
OFF 158.53'

STA 194+45.83
OFF 145.38'

STA 197+73.68
OFF 126.32'

STA 197+81.52
OFF 134.83'

ER & UTILITY EASEMENT
G 370-372

STA 190+41.26
OFF 142.54'

10' UTILITY EASEMENT PER
PB. 367 PG. 240

STA 193+34.60
OFF 158.15'

AVIATOR DRIVE

30' SEWER & UTI

30' PB

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

02/27/2026 5:19:50 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 147 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# EROSION CONTROL

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

02/27/2026 5:20:05 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 148 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# EROSION CONTROL

MATCHLINE STA. 197+94.38

MATCHLINE STA. 205+54.38

T.C.E. 23' W

UTZ LANE (45' WIDE)

START STA 0+00.00

END STA 0+60.00

DEGRASSO SUBDIVISION PB 292 PG 70

N36°30'04"E

N27°10'23"E

PC STA 17+42.84

PT STA 19+42.84

PC STA 21+79.38

US 67¢

US 67¢ NB

PERSHALL ROAD

10' UTILITY EASEMENT PER PB 367 PG 240

STA 199+64.99
OFF 227.87'

STA 199+37.09
OFF 208.42'

STA 199+74.66
OFF 187.61'

STA 199+14.41
OFF 164.96'

STA 199+12.67
OFF 85.50'

STA 198+07.11
OFF 52.20'

STA 197+95.57
OFF 52.33'

STA 199+46.64
OFF 27.49'

STA 199+41.81
OFF 2.00'

STA 199+03.54
OFF 36.30'

STA 199+07.77
OFF 59.28'

STA 200+52.02
OFF 34.16'

STA 205+10.30
OFF 39.84'

STA 200+02.67
OFF 115.73'

STA 200+25.08
OFF 110.06'

STA 203+27.24'
OFF 108.31'

STA 202+29.07
OFF 77.19'

STA 198+85.87
OFF 122.96'

STA 199+85.47
OFF 144.83'

STA 198+02.47
OFF 134.54'

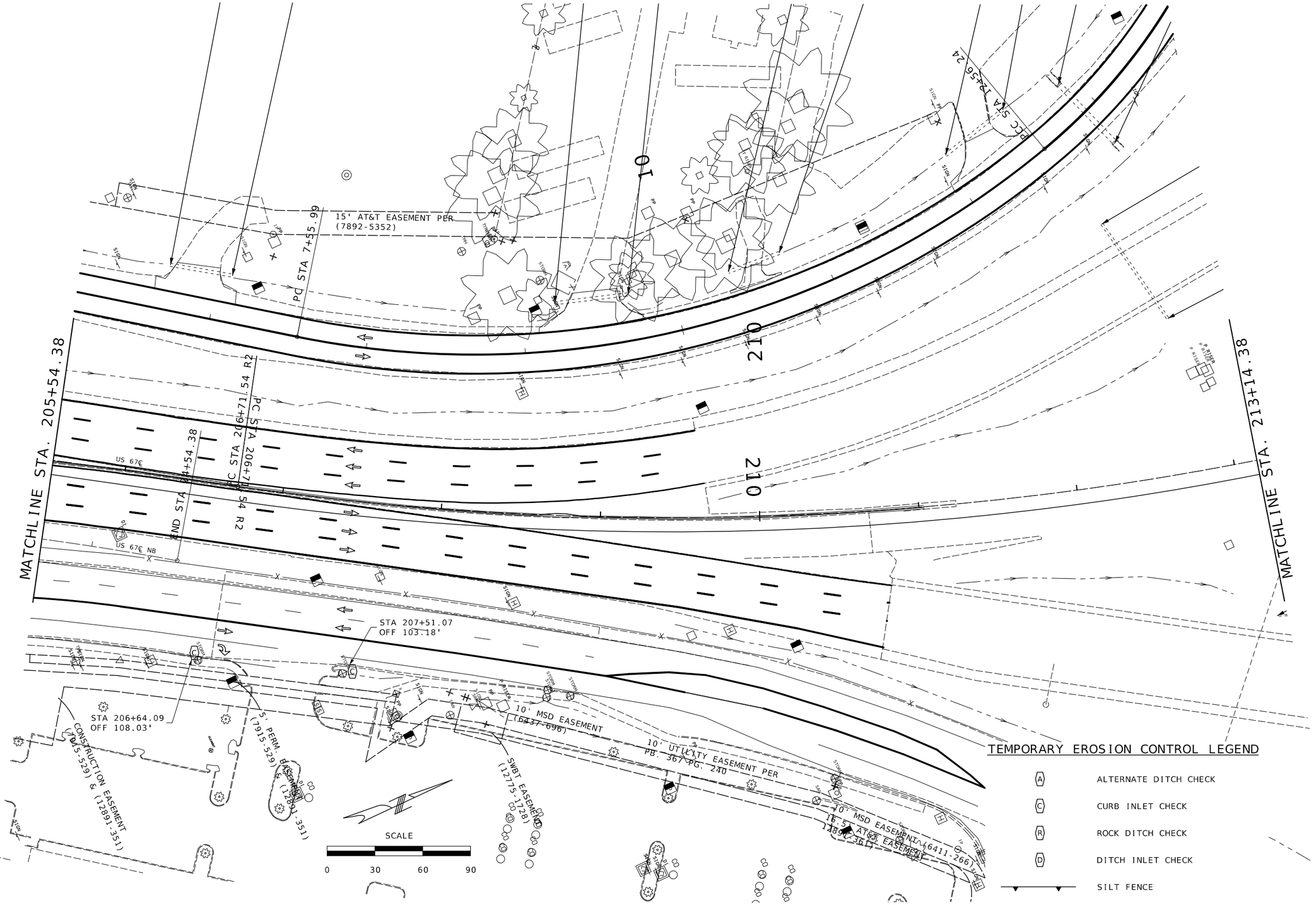
STA 201+61.52
OFF 220.14'

STA 203+65.86
OFF 149.62'

SCALE
0 30 60 90

## TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (C) CURB INLET CHECK
- (R) ROCK DITCH CHECK
- (D) DITCH INLET CHECK
- SILT FENCE




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

02/27/2026 5:20:27 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
2/27/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 149 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# EROSION CONTROL

## LIGHTING LEGEND

| | | | |
|---|---|---|---|
| | CONTROLLER, LIGHTING | | LED-A LUMINAIRE |
| | CONTROLLER, LIGHTING (EXISTING) | | LED-B LUMINAIRE |
| | WOOD POST | | LED-C LUMINAIRE |
| | POWER SUPPLY | P.S | POWER SOURCE |
| JCT | JUNCTION BOX | | PULL BOX (EXISTING) |
| | PULL BOX CONCRETE TYPE 1 | | PULL BOX CONCRETE TYPE 2 |
| | PULL BOX PREFORMED TYPE 1 | | PULL BOX PREFORMED TYPE 2 |
| | CONDUIT, RIGID (TRENCH) | | CONDUIT, RIGID (PUSHED) |
| M | CONDUIT, RIGID (MEDIAN) | B | CONDUIT, RIGID (BRIDGE) |
| | CONDUIT, RIGID (EXISTING) | | CABLE-CONDUIT (EXISTING) |
| | | | CABLE-CONDUIT |

## TRAFFIC SIGNALS LEGEND

| | | | | | |
|---|---|---|---|---|---|
| | CONTROLLER | | CCTV CAMERA | | 6 X 6 LOOP DETECTOR |
| | CONTROLLER (EXISTING) | | VIDEO DETECTOR | | 6 X 15 LOOP DETECTOR |
| JCT | JUNCTION BOX | | PUSH BUTTON DETECTOR | | 30 X 6 LOOP DETECTOR |
| | POWER SUPPLY | | PREFORMED PULL BOX TYPE 1 | M | CONDUIT MEDIAN |
| | WOOD POST | | PREFORMED PULL BOX TYPE 2 | | CONDUIT PUSHED |
| | SIGNAL HEAD (OPT LIM CONV) | | CONCRETE PULL BOX TYPE 1 | B | CONDUIT BRIDGE |
| | SIGNAL HEAD (OPT LIM) | | CONCRETE PULL BOX TYPE 2 | | CONDUIT EXISTING |
| | SIGNAL HEAD (PEDESTRIAN) | ITS | ITS PULL BOX TYPE 2 | | CONDUIT TRENCHED |
| | SIGNAL HEAD (STANDARD) | ITS | ITS PULL BOX TYPE 5 | | SPAN WIRE |
| DETECTION ZONE | DETECTION ZONE | | SIG/LGHT/PS/LGHT/ CNTRL/UPS | | MAST ARM - TYPE A BASE |
| | | | SIG/LGHT/PS/LGHT/ CNTRL | | MAST ARM - TYPE C BASE |
| | | | | | MAST ARM - TYPE F BASE |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 12:28:31 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 150 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

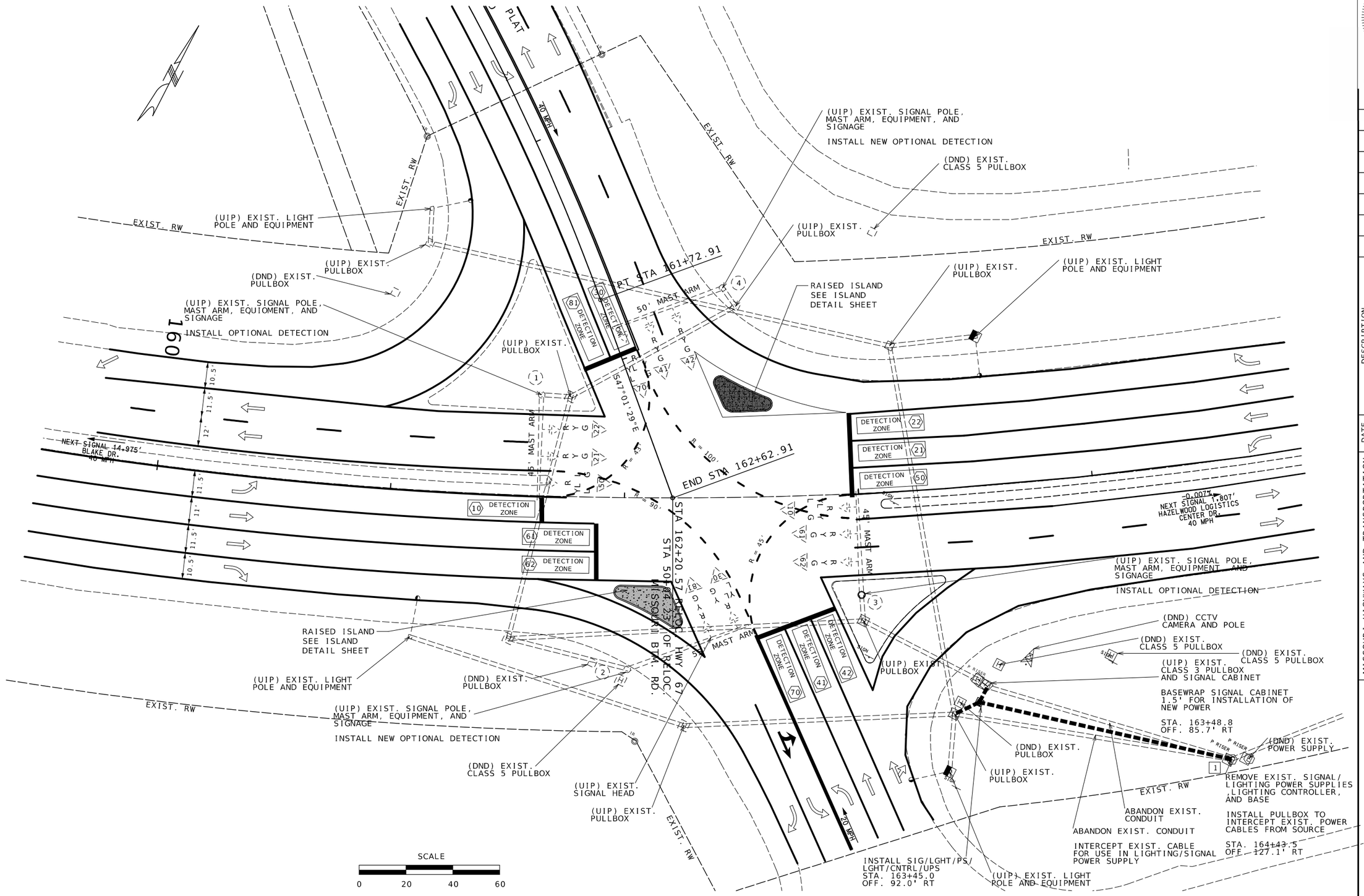
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNALS AND LIGHTING LEGENDS




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 12:28:49 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 151 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MISSOURI BOTTOM
INTERSECTON SIGNAL
SHEET

## CONDUIT

| FROM | TO | CTR TO CTR DISTANCE | TRENCHED 2″ | TRENCHED 3″ | PUSHED 3″ |
|---|---|---|---|---|---|
| SOURCE | SUPPLY | 110 | (114) | | |
| SUPPLY | | 7 | 16 | | |
| SUBTOTAL | | | 16 | | |
| PAY TOTAL | | | 16 | | |

## CABLE

| FROM | TO | CTR TO CTR DISTANCE | POWER 1c-#2 | POWER 1c-#8 | CONTROL 2c-#16 | CONTROL 5c-#16 | CONTROL 7c-#16 | CONTROL 2c-#12 | REMARKS |
|---|---|---|---|---|---|---|---|---|---|
| SOURCE | SUPPLY | 110 | (375) | | | | | | (INCLUDED IN COST OF POWER SUPPLY) 3x125' |
| SUPPLY | | 7 | | 72 | | | | | 3x24' |
| SUBTOTAL | | | (375) | 72 | | | | | (INCLUDED IN COST OF POWER SUPPLY) |
| PAY TOTAL | | | (394) | 76 | | | | | INCLUDES 5% FOR SNAKING (INCLUDED IN COST OF POWER SUPPLY) |

| POST NUMBER / PULL BOX NUMBER | LOCATION APPROACH | LOCATION STATION | LOCATION OFFSET | BASE TYPE | BASE | CONCRETE** (CU. YDS.) | PULL BOX PREFORMED CLASS 2 | PULL BOX PREFORMED CLASS 3 | PULL BOX PREFORMED CLASS 5 | PULL BOX CONCRETE STANDARD | PULL BOX DRAIN TYPE* I | PULL BOX DRAIN TYPE* II A | PULL BOX DRAIN TYPE* II B | PULL BOX DRAIN TYPE* II C | POST TOP MOUNT 8 FT. | POST TOP MOUNT 15 FT. | POST STANCHION |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | CONTROLLER | (EXIST.) | C | | | | | | | | | | | | | |
| 1 | US 67 | 164+42.23 | 127.2' RT | | | | 1 | | | | | 1 | | | | | |
| SUBTOTAL | | | | | | | 1 | | | | | | | | | | |
| PAY TOTAL | | | | | | | | | | | | | | | | | |

PAY TOTALS INCLUDE TOTALS FORM NORTH BENNINGTON D-37 COMBINED.

ALL LENGTHS AND SPACINGS ARE IN FEET UNLESS OTHERWISE INDICATED.

* ITEMS FOR WHICH SEPARATE PAYMENT WILL NOT BE MADE.

** SEE STANDARD PLANS 902.10 AND 902.30 FOR CONCRETE REQUIREMENTS ON BASES.

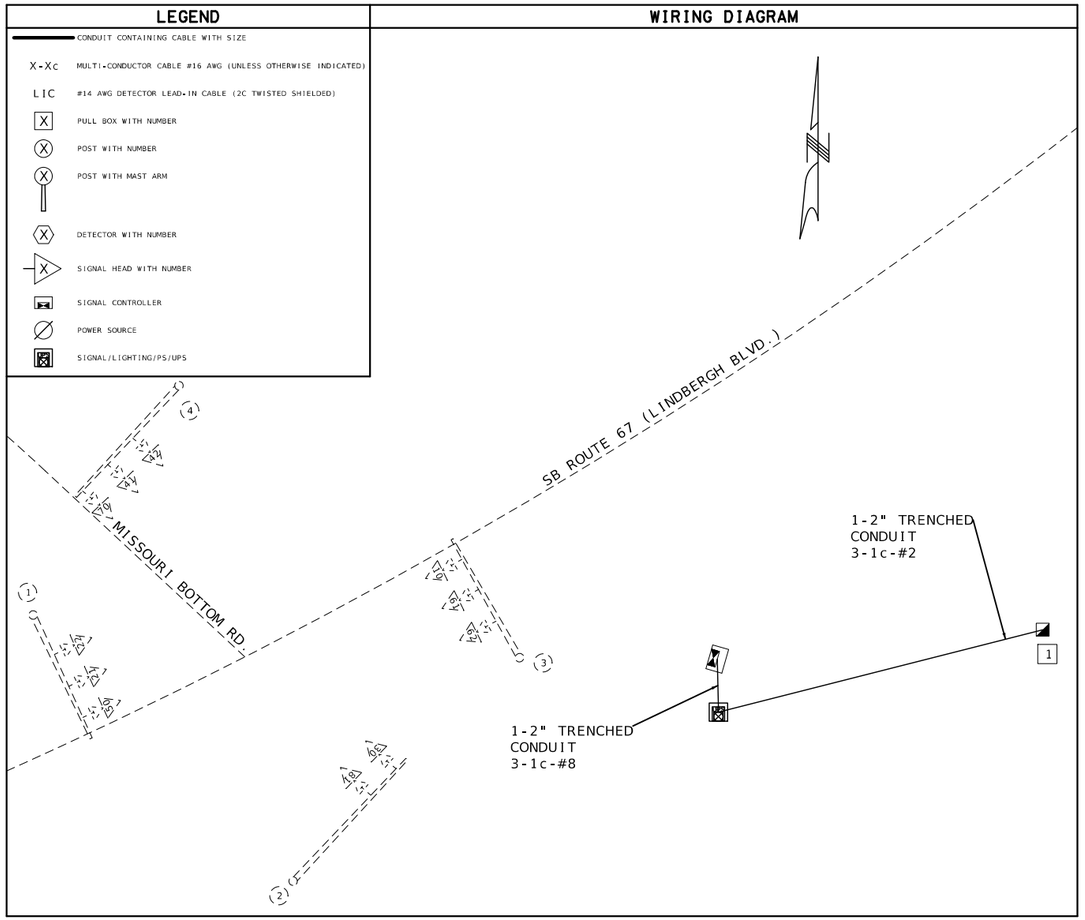
## POWER SUPPLY

| LOCATION APPROACH | LOCATION STATION | LOCATION OFFSET | POWER SUPPLY ASSEMBLY | CIRCUIT BREAKER TRIP RATING* CONTROLLER AUXILIARY BREAKER | CONTROLLER CONT & SIGNAL LAMPS | POWER SUPPLY DISCONNECT MAIN BREAKER SIGNALS | MAIN BREAKER LIGHTING | LIGHTING CONTROL * (ON POWER SUPPLY) 240 VOLT CONTROL CABINET | MAIN BREAKER | SERVICE POLE CONTRACT FURNISH | SERVICE POLE UTILITY COMPANY |
|---|---|---|---|---|---|---|---|---|---|---|---|
| US 67 | 163+45.0 | 92.0' RT | Type UPS (SEE SPECIAL) | 15 Amps | 15 Amps | 100 Amps | 100 Amps | 15/15 | 100 Amps | EXISTING | AMEREN |
| | | | | Amps | Amps | Amps | Amps | | Amps | Ci. Ft. | |

## LEGEND

- CONDUIT CONTAINING CABLE WITH SIZE
- X-Xc MULTI-CONDUCTOR CABLE #16 AWG (UNLESS OTHERWISE INDICATED)
- LIC #14 AWG DETECTOR LEAD-IN CABLE (2C TWISTED SHIELDED)
- PULL BOX WITH NUMBER
- POST WITH NUMBER
- POST WITH MAST ARM
- DETECTOR WITH NUMBER
- SIGNAL HEAD WITH NUMBER
- SIGNAL CONTROLLER
- POWER SOURCE
- SIGNAL/LIGHTING/PS/UPS

## WIRING DIAGRAM




MISSOURI BOTTOM RD.

INTERSECTION

D-37 COMBINED

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 12:29:12 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 152 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-37 SHEET

ROUTE US 67 @
MISSOURI BOTTOM ROAD

WAREHOUSE

WAREHOUSE

(R) EXISTING SIGNAL/LIGHTING POWER SUPPLY AND BASE. US 67 STA. 153+52.0 LT 71.2'

(R) EXISTING SIGNAL CONTROLLER AND BASE. US 67 STA. 153+59.4 LT 70.2'

LINDBERGH DISTRIBUTION CENTER

(UIP)

LOCATION OF EXISTING POWER SOURCE

EXIST. R/W

OE

EXIST. CONCRETE RAISED ISLAND

(R) EXISTING LIGHT L1, POST AND BRACKET ARM. US 67 STA. 153+47.7 LT 61.8'

* PULL BOX MAY CONTAIN EXISTING FIBER IF SO, ATG. (R) IF NO FIBER IS FOUND. STA. 153+57.9 LT 60.1'

(R) EXISTING BASE, POST, MASTARM, AND EQUIPMENT. US 67 STA. 153+32.8 RT 0.0'

REMOVE AND RE-INSTALL EXISTING U-TURN SIGN.

(R) EXISTING BASE, POST, MASTARM, AND EQUIPMENT. US 67 STA. 153+86.[illegible], RT 57.8'

PC STA 153+71.93

(ABANDON)

R= 70'

R= 60'

N58° 7'27"W

(R) EXISTING SIGNAL POST, BASE, MAST ARMS AND EQUIPMENT. US 67 STA. 154+38.1 LT 56.6'

* PULL BOX STA. 154+43.0 LT 53.6'

(UIP)

EXIST. CONCRETE RAISED ISLAND

155

(UIP) & ATG

NEXT SIGNAL 710' HAZELWOOD LOGISTIC 40 MPH

ROUTE 67 (LINDBERGH BLVD.)

(R) EXISTING SIGNAL POST,BASE, MAST ARM AND EQUIPMENT. US 67 STA. 154+85.3 RT 0.2'

NEXT SIGNAL 978' JAMES S. McDONNELL BLVD. 40 MPH

OLD

EXIST. R/W

* SEE NOTE, PULL BOX, MAY CONTAIN ITS STA. 153+58.4 LT 56.4'

ABANDON EXISTING LOOP DETECTION

(R) EXISTING LIGHT L2, POST AND BRACKET ARM. US 67 STA. 154+42.8 RT 61.5'

(R) EXISTING SIGN, TRUSS, POST AND BASE. US 67 STA. 155+30.0 RT 59.8'

PERM. TRAFFIC SIGNAL EASEMENT (6815-2329)

PERM. EASEMENT

PERM. EASEMENT

PERM. EASEMENT

* NOTE: EXIST. PULL BOX 1, 2 & 4 AND CONDUIT CONNECTING THEM MAY CONTAIN FIBER. IF SO, DO NOT REMOVE. (UIP) OR ADJUST TO GRADE IF NEEDED.

WAREHOUSE

OFFICE BUILDING

SCALE

0 20 40 60

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 12:29:31 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 153 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

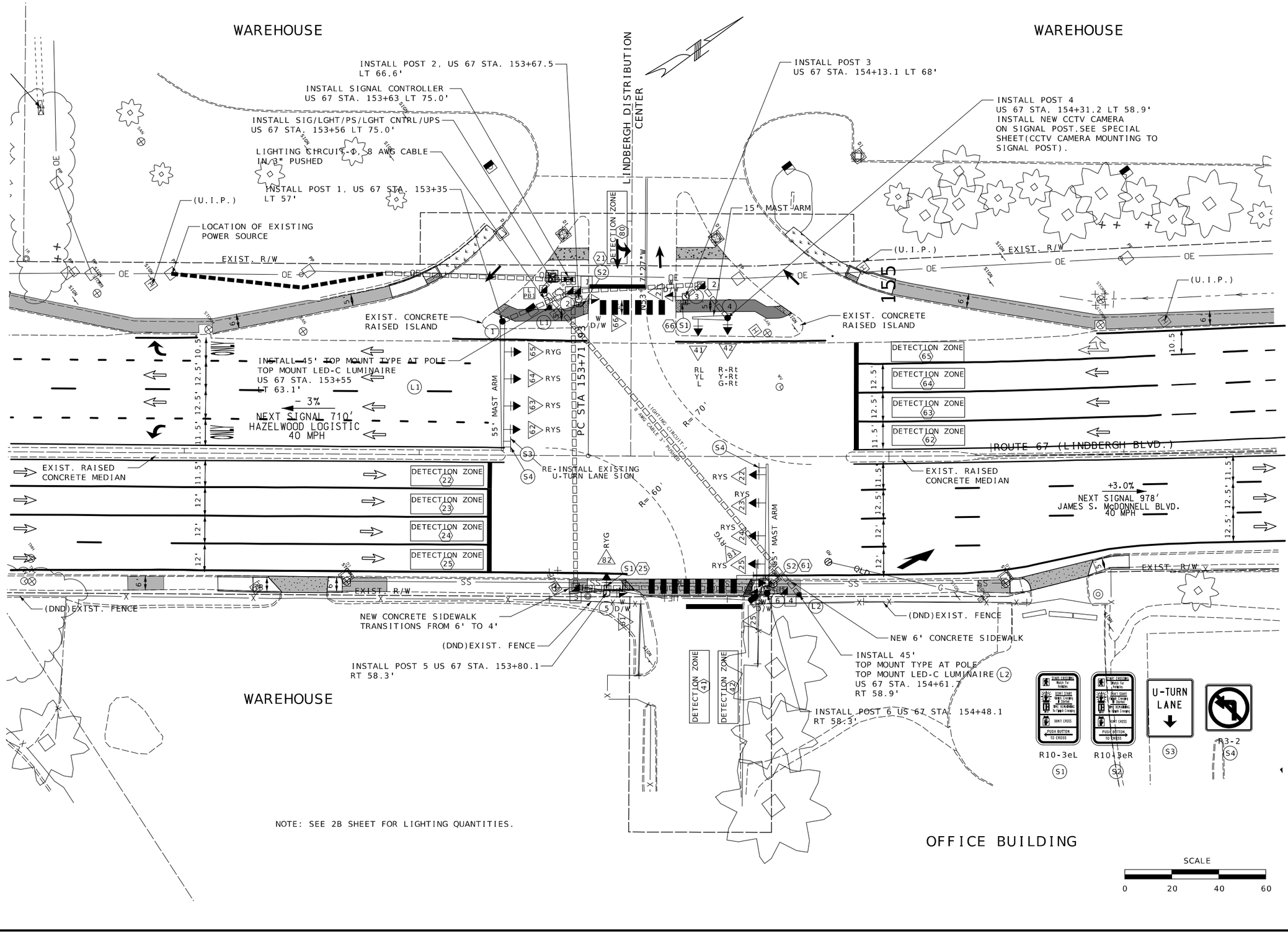
BRIDGE NO.

| DATE | DESCRIPTION |
|---|---|

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

EXISTING SIGNAL PLAN SHEET
LINDBERGH DISTRIBUTION CENTER




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/25/2026 7:35:25 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/25/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 154 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# SIGNAL & LIGHTING PLAN
# LINDBERGH DISTRIBUTION CENTER

| POST NUMBER | PULL BOX NUMBER | LOCATION | | | BASE | | | | | | | | | | | | | PULL BOX | | | | | | | | | | POST | | | | | | | | | | | | |

EFFECTIVE: 10-01-2015

## CONDUIT (WITH #14 TRACER WIRE)

| FROM | TO | CENTER TO CENTER DISTANCE | LOOP DET. | TRENCH | | | | PUSHED | | | MEDIAN | | | ON STRUCTURE | | | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1" | 2" | 3" | 4" | | 2" | 3" | 4" | 2" | 3" | 4" | 2" | 3" | | |
| SOURCE | UPS P.S. | 163 | | (92) | | | | (75) | | | | | | | | | (INCLUDED IN COST OF POWER SUPPLY) |
| UPS P.S. | ▣ | 7 | | | | | | 15 | | | | | | | | | |
| ▣ | 1 | 5 | | | | | | | 18 | | | | | | | | X 2 WAS ADDED TO ACCOUNT FOR 2 CONDUITS. |
| 1 | 1 | 33 | | | | | | | 36 | | | | | | | | |
| 1 | 2 | 5 | | | 6 | | | | | | | | | | | | |
| 1 | 2 | 55 | | | | | | | 53 | | | | | | | | |
| 2 | 3 | 9 | | | 10 | | | | | | | | | | | | |
| 2 | 4 | 18 | | | | | | | 21 | | | | | | | | |
| 1 | 3 | 126 | | | | | | | 124 | | | | | | | | |
| 3 | 5 | 13 | | | 14 | | | | | | | | | | | | |
| 3 | 4 | 89 | | | | | | | 87 | | | | | | | | |
| 4 | 6 | 7 | | | 10 | | | | | | | | | | | | |
| SUBTOTALS | | | | | 40 | | | 15 | 339 | | | | | | | | |
| TOTALS | | | | | 40 | | | 15 | 339 | | | | | | | | |

## CABLE

| FROM | TO | CENTER TO CENTER DISTANCE | POWER | | CONTROL | | | | CLOSED LOOP INTERCONNECT | LUMINAIRE | | DETECTOR | | FIBER | | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1c-#2 | 1c-#8 | 2c #16 | 5c #16 | 7c #16 | 3c #16 | 3 PAIR #16 | CONTROL 2c #12 | POLE & BRACKET 1c #10 | 1c #14 IN DUCT | 2c #14 LEAD-IN CABLE | SINGLE-MODE | MULTI-MODE | |
| SOURCE | UPS P.S. | 163 | (618) | | | | | | | | | | | | | (INCLUDED IN COST OF POWER SUPPLY) X 3 WAS ADDED |
| UPS P.S. | ▣ | 7 | | 69 | | | | | | | | | | | | X 3 WAS ADDED |
| ▣ | 67 | 39 | | | | | 122 | | | | | | | | | |
| ▣ | 67 | 39 | | | | | 110 | | | | | | | | | |
| ▣ | 67 | 39 | | | | | 99 | | | | | | | | | |
| ▣ | 67 | 39 | | | | | 87 | | | | | | | | | |
| ▣ | 67 | 10 | | | | 34 | | | | | | | | | | PED SIGNAL HEAD |
| ▣ | PED 21 | 10 | | | 33 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ▣ | PED 27 | 69 | | | | | 99 | | | | | | | | | PED SIGNAL HEAD |
| ▣ | PED 66 | 69 | | | | | 98 | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ▣ | 47 | 79 | | | | | 133 | | | | | | | | | |
| ▣ | 47 | 79 | | | | | 112 | | | | | | | | | |
| ▣ | 87 | 145 | | | | | 178 | | | | | | | | | |
| ▣ | PED 67 | 145 | | | | 175 | | | | | | | | | | PED SIGNAL HEAD |
| ▣ | PED 25 | 145 | | | 174 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ▣ | 27 | 227 | | | | | 325 | | | | | | | | | |
| ▣ | 27 | 227 | | | | | 313 | | | | | | | | | |
| ▣ | 27 | 227 | | | | | 299 | | | | | | | | | |
| ▣ | 27 | 227 | | | | | 287 | | | | | | | | | |
| ▣ | 87 | 227 | | | | | 266 | | | | | | | | | |
| ▣ | PED 27 | 227 | | | | 263 | | | | | | | | | | PED SIGNAL HEAD |
| ▣ | PED 61 | 227 | | | 262 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| SUBTOTALS | | | 69 | | 469 | 472 | 2528 | | | | | | | | | |
| TOTALS | | | 70 | | 490 | 500 | 2650 | | | | | | | | | INCLUDES 5% FOR SNAKING |

INTERSECTION LINDBERGH DIST. CNTR.

D-37B

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 12:30:22 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED 3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 156 |

COUNTY ST. LOUIS

JOB NO. JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-37B SHEET
ROUTE US 67 @
LINDBERGH DIST. CNTR.

EFFECTIVE: 04-01-2018

## POWER SUPPLY

| LOCATION | | | POWER SUPPLY ASSEMBLY | CIRCUIT BREAKER TRIP RATING* | | | | | | LIGHTING CONTROL * (ON POWER SUPPLY) | | SERVICE POLE | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | CONTROLLER | | POWER SUPPLY DISCONNECT | | | | | | | |
| APPROACH | STATION | OFFSET | SPECIAL UNINTERRUPTIBLE PS GROUND MOUNT | AUXILIARY BREAKER | CONT & SIGNAL LAMPS | MAIN BREAKER | | SIGNALS | LIGHTING | 240 VOLT CONTROL CABINET | MAIN BREAKER | CONTRACT FURNISH | UTILITY COMPANY |
| US 67 | 199+65.6 R2 | 111.5'LT | Type UPS (SEE SPECIAL) | 15 Amps | 15 Amps | 100 Amps | | 100 Amps | | 15/15 | 100 Amps | EXISTING | AMEREN |
| | | | Type | Amps | Amps | Amps | | Amps | | | Amps | (UIP) | |

## CONTROLLER ASSEMBLY AND AUXILIARY EQUIPMENT

| LOCATION | | | SYSTEM MASTER (CLOSED LOOP) | | ACTUATED | | ON-OFF* SWITCH | | COORDINATION INTERFACE * | | | | | | TIME * CLOCK | NEMA CABINET TYPE * | | | 170 CABINET TYPE * | | 170 SOFTWARE * | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | TYPE | | 12C/7C HARDWIRE (1) | | TIME BASE | CLOSED LOOP | | FIBER | | | | | | | | |
| APPROACH | STATION | OFFSET | NEMA | 170 | NEMA | 170 | I | II | MASTER | LOCAL | | NEMA | 170 | | | E | EV | DOUBLE | 332 | 336S | BITRAN | WAPITI |
| US 67 | 153+63 R1 | 75' LT | | | 1 | | | | | | | | | | | | 1 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |

## NEMA DETECTOR ASSIGNMENT

| | | CARD POSITION | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| CHANNEL | 1 | | | | | | | | |
| | 2 | | | | | | | | |

TOTAL NUMBER OF DETECTOR CARDS(2-CHANNEL) = (2)

## DETECTOR SCHEDULE

| DETECTOR NUMBER | APPROACH | DETECTION ZONE | TYPE | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | PRESSURE ACTIVATED PUSH BUTTON | INDUCTION LOOP (2) | | | VIDEO | OPTIONAL DETECTION (3) |
| | | | | STANDARD | DELAY/ EXTEND * | CALL UNIT * | | |
| 62 | SB US 67 | SB STOP BAR | | | | | | X |
| 63 | SB US 67 | SB STOP BAR | | | | | | |
| 64 | SB US 67 | SB STOP BAR | | | | | | |
| 65 | SB US 67 | SB STOP BAR | | | | | | |
| | | | | | | | | |
| 22 | NB US 67 | NB STOP BAR | | | | | | X |
| 23 | NB US 67 | NB STOP BAR | | | | | | |
| 24 | NB US 67 | NB STOP BAR | | | | | | |
| 25 | NB US 67 | NB STOP BAR | | | | | | |
| | | | | | | | | |
| 41 | EB | STOP BAR | | | | | | X |
| 42 | EB | STOP BAR | | | | | | |
| | | | | | | | | |
| 81 | WB | STOP BAR | | | | | | X |
| 82 | WB | STOP BAR | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 66 | SB US 67 | | 1 | | | | | |
| 21 | SB US 67 | | 1 | | | | | |
| 61 | NB US 67 | | 1 | | | | | |
| 25 | NB US 67 | | 1 | | | | | |
| | | | | | | | | |
| | | TOTAL | 4 | | | | | 1 |

'X' INDICATES APPROACH TO REQUIRE OPTIONAL DETECTION AS PART OF DETECTION SYSTEM FOR INTERSECTION.

## SIGNAL SIGNS

| QUANTITY | MUTCD SIGN NUMBER | SIZE | AREA | SIGN TOTAL AREA ITEM NO. 90208.33 | SIGNAL SIGN MOUNTING HARDWARE ITEM NO. 90208.34 |
|---|---|---|---|---|---|
| | | INCHES | SQ.FT. | SQ.FT. | EA. |
| | R10-10L | 24 X 30 | 5.0 | | |
| | R10-10R | 24 X 30 | 5.0 | | |
| | R3-5L | 30 X 36 | 7.5 | | |
| | R3-5R | 30 X 36 | 7.5 | | |
| | R3-5A | 30 X 36 | 7.5 | | |
| | R3-6L | 30 X 36 | 7.5 | | |
| | R3-6R | 30 X 36 | 7.5 | | |
| 2 | R3-2 | 24 X 24 | 4.0 | 8.0 | 2 |
| | R3-2A | 24 X 24 | 4.0 | | |
| | R3-1 | 24 X 24 | 4.0 | | |
| | R3-4 | 24 X 24 | 4.0 | | |
| | R3-27 | 24 X 24 | 4.0 | | |
| | | | | | |
| | D3-1 *** | VAR. X 18 | | | |
| | D3-1B *** | VAR. X 18 | | | |
| 2 | R10-3eR | 9 X 15 | 0.9 | 1.8 | 2 |
| 2 | R10-3eL | 9 X 15 | 0.9 | 1.8 | 2 |
| | R10-11A | 24 X 30 | 5.0 | | |
| | R10-13 | 36 X 24 | 6.0 | | |
| | R10-27A | 30 X 36 | 7.5 | | |
| | | | | | |
| | | | | | |
| | | | SUBTOTAL | 11.60 | 6 |
| | | | TOTAL | 12.0 | 6 |

## NEMA LOAD SWITCH ASSIGNMENTS

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NOT USED | Φ2 NB | NOT USED | Φ4 EB | NOT USED | Φ6 SB | NOT USED | Φ8 WB | NOT USED | NOT USED | NOT USED | NOT USED | PED Φ2 | NOT USED | PED Φ6 | NOT USED |

* ITEMS FOR WHICH SEPARATE PAYMENT WILL NOT BE MADE.

*** USE D3-1 FOR ONE LINE. USE D3-1B FOR TWO LINE.

(1) MoDOT "D" PLUG SHALL BE WIRED INTO ALL NEMA CONTROLLERS WITH 7C HARDWIRE INTERCONNECT.

(2) SEE ADVANCED TRAFFIC CONTROLLER JSP FOR ADDITIONAL DETAILS

(3) SEE OPTIONAL DETECTION JSP FOR ADDITIONAL DATAILS. SIGNAL DETECTION SHALL BE PAID AS 1 PER INTERSECTION, INCLUDING ADVANCED DETECTION. THE CONTRACTOR SHALL PROVIDE AND ONSTALL A VEHICLE DETECTION SYSTEM FULLY COVERING ALL DETECTION ZONES AS SHOWN ON THE PLANS. THE METHOD CHOSEN SHALL COMPLYWITH MODOT'S STANDARDS AND SPECIFICATIONS. ALL EQUIPMENT USED IN THE SYSTEM SHALL BE IN ACCORDANCE WITH MODOT'S APPROVED PRODUCT LIST AMD RECEIVE ST. LOUIS DISTRICT APPROVAL PRIOR TO INSTALLATION. THIS WILL BE A COMPLETE UNIT WITH AALL COSTS INCLUDED.

(4) SEE MODOT TS2 TYPE 1 CABINET ASSEMBLY JSP FOR ADDITIONAL DETAILS

LINDBERGH DIST. CNTR.

INTERSECTION

D-37C

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/03/2026 2:41:08 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 157 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION | DATE

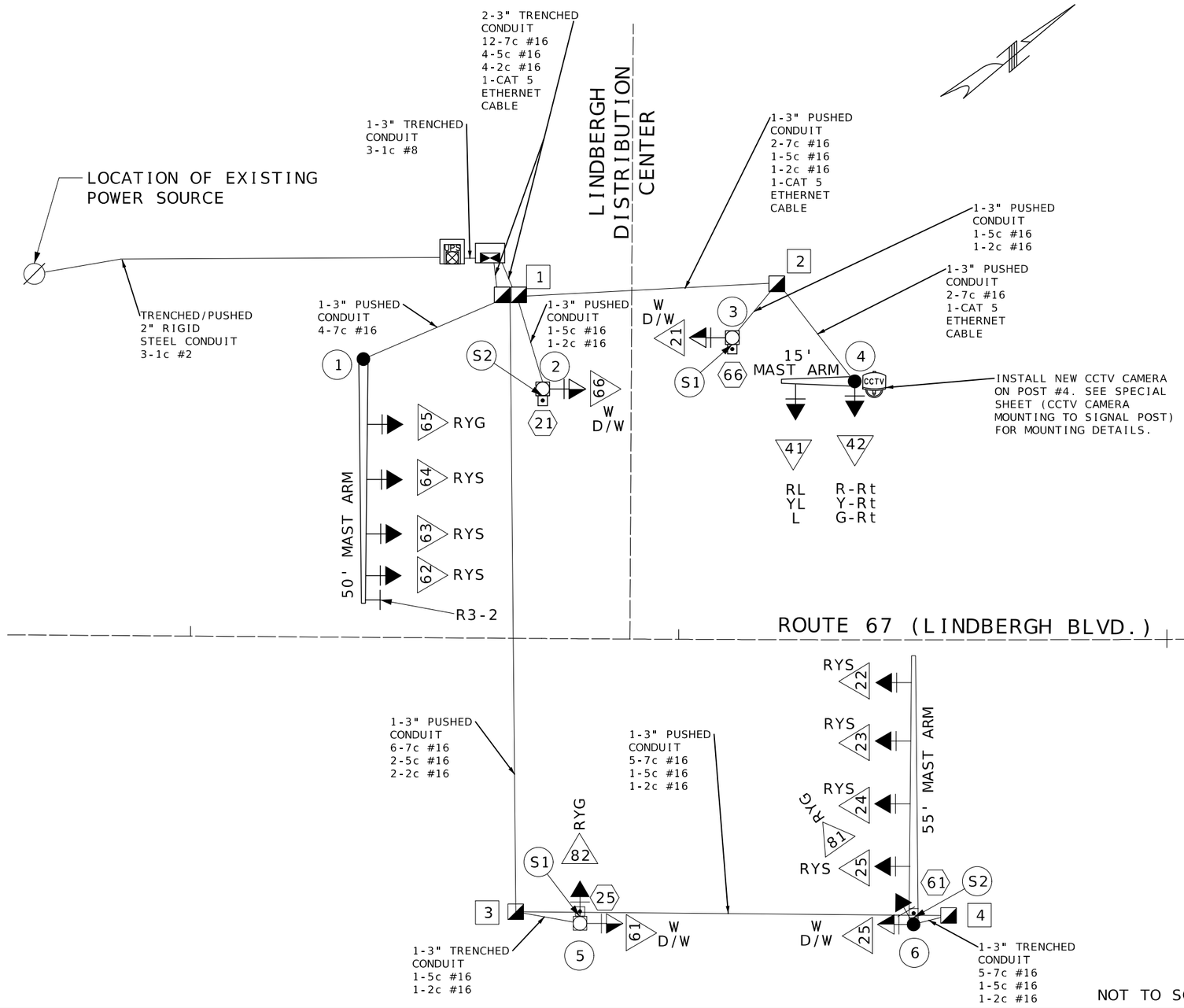
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-37C SHEET
ROUTE US 67 @
LINDBERGH DIST. CNTR.

EFFECTIVE: 12-01-2017

## WIRING DIAGRAM




## LEGEND

| | |
|---|---|
| ——— | CONDUIT CONTAINING CABLE WITH SIZE |
| X-Xc | MULTI-CONDUCTOR CABLE #16 AWG (UNLESS OTHERWISE INDICATED) |
| LIC | #14 AWG DETECTOR LEAD-IN CABLE (2C TWISTED SHIELDED) |
| X | PULL BOX WITH NUMBER |
| X | POST WITH NUMBER |
| X | POST WITH MAST ARM |
| X | DETECTOR WITH NUMBER |
| X | SIGNAL HEAD WITH NUMBER |
| | SIGNAL CONTROLLER |
| | POWER SOURCE |
| UPS | SIGNAL/LIGHTING/PS/UPS |
| CCTV | CCTV CAMERA |

LINDBERGH DIST. CNTR.

INTERSECTION

D-37D

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 12:31:54 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 158 |

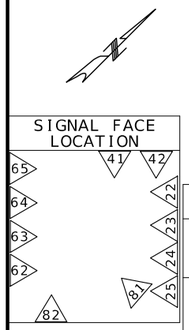
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-37D SHEET
ROUTE US 67 @
LINDBERGH DIST. CNTR.

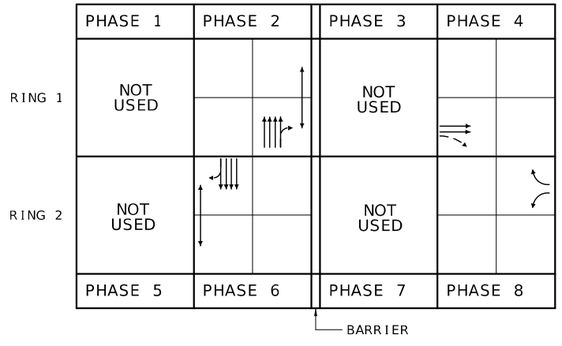
EFFECTIVE: 12-01-2017




## TRAFFIC PHASING AND COLOR SEQUENCE - ACTUATED CONTROLLERS

| | PHASE 1 | PHASE 2 | PHASE 3 | PHASE 4 | PHASE 5 | PHASE 6 | PHASE 7 | PHASE 8 | PED Ø1 OVERLAP | PED Ø2 OVERLAP | PED Ø3 OVERLAP | PED Ø4 OVERLAP | PED Ø5 OVERLAP | PED Ø6 OVERLAP | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FACE NUMBERS | | 22 23 24 25 | | 41 42 | | 62 63 64 65 | | | | 21 25 | | | | 66 61 | FACE NUMBERS |
| SIGNAL INDICATIONS R | | R R R R | | RL R-RT | | R R R R | | | | DW DW | | | | DW DW | R |
| SIGNAL INDICATIONS Y | | Y Y Y Y | | YL Y-RT | | Y Y Y Y | | | | | | | | | Y |
| SIGNAL INDICATIONS FYA | | | | | | | | | | | | | | | FYA |
| SIGNAL INDICATIONS G | | S S S S | | L G-RT | | S S S G | | | | W W | | | | W W | G |
| DETECTOR ASSIGNMENTS | | 22 23 24 25 | | 41 42 | | 62 63 64 65 | | | | | | | | | DETECTOR ASSIGNMENTS |
| DETECTOR ASSIGNMENTS (PEDS. ONLY) | | | | | | | | | | 66 65 | | | | 26 25 | |
| OVERLAP PARENT PHASES | | | | | | | | | | | | | | | |

### RING STRUCTURE




IF CALLED, ALL NON-CONFLICTING PHASES SHALL COMBINE AND TIME CONCURRENTLY. TIME TO BE DETERMINED BY THE ENGINEER AT SIGNAL TURN ON AND SET IN THE CONTROLLER BY THE CONTRACTOR.

### LEGEND

- ACTUATED VEHICULAR MOVEMENT
- PARTIALLY RESTRICTED ACTUATED VEHICULAR MOVEMENT
- NON-ACTUATED VEHICULAR MOVEMENT
- PARTIALLY RESTRICTED NON-ACTUATED VEHICULAR MOVEMENT
- ACTUATED PEDESTRIAN MOVEMENT
- NON-ACTUATED PEDESTRIAN MOVEMENT
- VEHICLE STOPPED
- FDW — FLASHING DON'T WALK
- W — WALK
- DW — DON'T WALK
- R/W — RIGHT OF WAY INTERVAL
- YRt — YELLOW RIGHT ARROW
- RT. — GREEN RIGHT ARROW
- LY -YL — YELLOW LEFT ARROW
- L — GREEN LEFT ARROW
- S — GREEN STRAIGHT AHEAD ARROW
- G — CIRCULAR GREEN
- Y — CIRCULAR YELLOW
- R — CIRCULAR RED
- RL — RED LEFT ARROW
- Ø — TRAFFIC PHASE
- AO — ALL OTHERS
- FR — FLASHING RED
- FY — FLASHING CIRCULAR YELLOW
- FYL — FLASHING YELLOW LEFT ARROW

| FLASHING OPERATION | |
|---|---|
| LINDBERGH DISTRIBUTION CTR | FR |
| | FY |

| CONTROLLER TYPE | ATC |
|---|---|

| TRAFFIC SIGNAL CONTROL OPERATION |
|---|
| INTERSECTION OF US 67 |
| WITH LINDBERGH DIST. CNTR. |

D-38A

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/02/2026 12:31:35 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 159 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-38A SHEET
ROUTE US 67 @
LINDBERGH DIST. CNTR.

COMMERCIAL

JAMES S. McDONNELL BLVD.
S53°07'33"E
NEXT SIGNAL 2062'
2.2%
40 MPH

(R) EXIST. PULLBOX
(U.I.P) EXIST. LIGHT POLE
(R) EXIST. CONTROL BOX
(U.I.P)
(R) EXIST. PULLBOX

(R) EXIST. SIGNAL POST,
BASE, MAST ARM AND EQUIPMENT
STA. 163+77 R2
OFF. 66' LT

(R) EXIST. PULLBOX
STA. 163+76.6
OFF. 58.5' LT

WAREHOUSE

(R&R) EXIST. PED. LIGHT
(U.I.P) EXIST. LIGHT POLE

(R) EXIST. PULLBOX
STA. 163+15.3
OFF. 9.9' LT

(R) EXIST. SIGNAL POST,
BASE, MAST ARM AND EQUIPMENT
STA. 163+10 R2
OFF. 10' LT

EXIST. RAISED
CONCRETE MEDIAN

N33°10'23"E

NEXT SIGNAL 965'
LINDBERGH / ROUTE 67
TEE INTERSECTION
40 MPH

STA 160+97.37

LINDBERGH / ROUTE 67

(R) EXIST. PULLBOX
STA. 164+18.0
OFF. 58.0' LT

(R) EXIST. PULLBOX
STA. 164+17.0
OFF. 0.2' RT

(R) EXIST. SIGNAL POST,
BASE, MAST ARM AND EQUIPMENT
STA. 164+22 R2
OFF. 0.16' RT

(R & R) 38' OF CONCRETE
MEDIAN. SEE McDONNELL
ISLAND & MEDIAN
DETAIL SHEET.

(U.I.P) EXIST. LIGHT POLE

COMMERCIAL

NEXT SIGNAL 774'
TEE INTERSECTION
40 MPH

S53°06'41"E
1.8%
NEXT SIGNAL 974'
40 MPH

(R) EXIST. SIGNAL POST,
BASE, MAST ARM AND EQUIPMENT
STA. 163+60 R2
OFF. 64' RT

(R) EXIST. PULLBOX
STA. 163+60.1
OFF. 58.6' RT

(U.I.P) EXIST. LIGHT POLE

(U.I.P) PULL BOX

(DND) EXISTING CCTV CAMERA, POST, BASE, AND
EQUIPMENT. US 67 STA. 162+69.42 R2 RT 64.4'
MAKE CONNECTION TO NEW CONTROLLER LOCATION.

CORPORATE OFFICE

SCALE
0 20 40 60

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/02/2026 12:34:39 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 160 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

JAMES S. MCDONNELL BLVD.
EXISTING SIGNAL PLAN

COMMERCIAL

NEW CONTROL CABINET
STA. 164+45.58
OFF. -90.5129

INSTALL NEW COMBINATION SIGNAL/LIGHTING POWER SUPPLY, SIGNAL/LIGHTING CONTROLLER, UPS AND FOOTING. US 67
STA. 164+26.75 LT 107.41'

NEW DOUBLE PULLBOX
STA. 164+41.2
OFF. 88.0' LT

EXIST. POWER SOURCE
STA. 164+77.73
LT 70.43'

NEW STRIPING

S53°07'33"E

NEW RAISED CONCRETE ISLAND

NEXT SIGNAL 2062'
2.2%
40 MPH

INSTALL SIGNAL POST
STA. 163+73 R2
OFF. 76' LT

NEW PULLBOX
STA. 163+77.8
OFF. 78.5' LT

NEW PULLBOX
STA. 164+20.5
OFF. 54.20' LT

NEW PULLBOX
STA. 164+47.0
OFF. 0.2' RT

INSTALL SIGNAL POST
STA. 164+42 R2
OFF. 0.19' RT

4.5' 11.0' 11.0' 10.5' 12.0'

3.0%
NEXT SIGNAL 665'
SEE DETAILS

LINDBERGH / ROUTE 67

PARCEL ID
8800 N LINDBE
N/F
WJL LINDBERGH CE
DB 20540 PG 198
PARCEL 1

WAREHOUSE

COMMERCIAL

NOTE: ADVANCE DETECTION IS NEEDED ON MAINLINE US 67 NORTHBOUND AND SOUTHBOUND AT THE INTERSECTION OF MCDONNELL BLVD. THE ADVANCE DETECTION ZONE IS SET AT 293 FEET AND 469 FEET BACK FROM US 67 NORTHBOUND AND SOUTHBOUND STOP BARS.

EX R/W

R10-3eL
3 7

R10-3eR
5 9 3

INSTALL SIGNAL POST
STA. 162+90 R2
OFF. 10' LT

NEW PULLBOX
STA. 162+85.7
OFF. 10.0' LT

NEXT SIGNAL 2745'
LINDBERGH AT JEFF CENTER
11.5%

N33°10'23"E

11.0' 12.0' 12.0' 12.0' 14.0'

S53°06'41"E

NEXT SIGNAL 574'
-1.8%
40 MPH

JAMES S. MCDONNELL BLVD

NEW PULLBOX
STA. 163+58.5
OFF. 78.6' RT

INSTALL SIGNAL POST
STA. 163+60 R2
OFF. 74' RT

(DND) EXISTING CCTV CAMERA, POST, BASE AND EQUIPMENT.
US 67 STA. 169+42.0 R2 RT 64.4'
MAKE CONNECTION TO NEW CONTROLLER LOCATION.

EX R/W

CORPORATE OFFICE

SCALE
0 20 40 60

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/02/2026 12:34:55 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 161 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNAL PLAN
JAMES S. MCDONNELL BLVD.

Rounded up to the nearest foot

| POST NUMBER | PULL BOX NUMBER | LOCATION: APPROACH | LOCATION: STATION | LOCATION: OFFSET | BASE: A 9 | A 9.5 | A 10 | A 10.5 | A 11 | A 12 | F 9 | F 9.5 | F 10 | F 10.5 | F 11 | F 12 | C | CONCRETE*** (CU. YDS.) | PULL BOX: PREFORMED CLASS 1 | CLASS 2 | CLASS 3 | CLASS 5 | CONCRETE STANDARD | CONCRETE DOUBLE, TYPE A | CONCRETE DOUBLE, TYPE B | DRAIN TYPE* I | DRAIN TYPE* II A | DRAIN TYPE* II B | DRAIN TYPE* II C | POST: TOP MOUNT POST 8 FT. | TOP MOUNT POST 15 FT. | TYPE C & CL: ARM LENGTH A | ARM LENGTH A | ARM LENGTH A | ARM LENGTH A | SIGNAL SPACING B | SIGNAL SPACING C | SIGNAL SPACING D | SIGNAL SPACING D' | SIGN SPACING B | SIGN SPACING C | SIGN SPACING D | SIGN SPACING D' | TYPE B & BL: ARM LENGTH E | ARM LENGTH K | ARM LENGTH E | ARM LENGTH K | ARM LENGTH E | ARM LENGTH K | LEFT ARM E: SIGNAL SPACING F | SIGNAL SPACING G | SIGNAL SPACING H | SIGNAL SPACING H' | SIGN SPACING F | SIGN SPACING G | SIGN SPACING H | SIGN SPACING H' | RIGHT ARM K: SIGNAL SPACING L | SIGNAL SPACING M | SIGNAL SPACING N | SIGNAL SPACING N' | SIGN SPACING L | SIGN SPACING M | SIGN SPACING N | SIGN SPACING N' | INCLUDED ANGLE | STANCHION |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | CONTROLLER | | |

EFFECTIVE: 10-01-2015

## CONDUIT (WITH #14 TRACER WIRE)

| FROM | TO | CENTER TO CENTER DISTANCE | LOOP DET. | TRENCH | | | PUSHED | | | MEDIAN | | | ON STRUCTURE | | | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1" | 2" | 3" | 4" | 2" | 3" | 4" | 2" | 3" | 4" | 2" | 3" | | |
| SOURCE | UPS P.S. | 68 | | (72) | | | | | | | | | | | | (INCLUDED IN COST OF POWER SUPPLY) |
| UPS P.S. | 1 | 25 | | 33 | | | | | | | | | | | | |
| 1 | 1 | 5 | | | (12) | | | | | | | | | | | X 2 WAS ADDED TO ACCOUNT FOR 2 CONDUITS. |
| 1 | 3 | 64 | | | | | | 62 | | | | | | | | |
| 3 | 4 | 3 | | | | | | 6 | | | | | | | | |
| 3 | 9 | 58 | | | | | | 56 | | | | | | | | |
| 9 | 9 | 12 | | | 15 | | | | | | | | | | | |
| 9 | 4 | 94 | | | | | | 92 | | | | | | | | |
| 4 | 5 | 10 | | | | | | 8 | | | | | | | | |
| 5 | 8 | 4 | | | | | | 7 | | | | | | | | |
| 1 | 2 | 40 | | | | | | 38 | | | | | | | | |
| 2 | 5 | 6 | | | | | | 9 | | | | | | | | |
| 2 | 8 | 61 | | | | | | 59 | | | | | | | | |
| 8 | 1 | 5 | | | | | | 8 | | | | | | | | |
| 8 | 7 | 79 | | | | | | 77 | | | | | | | | |
| 7 | 6 | 8 | | | 11 | | | | | | | | | | | |
| 7 | 6 | 68 | | | | | | 66 | | | | | | | | |
| 6 | 2 | 5 | | | | | | 8 | | | | | | | | |
| 6 | 10 | 53 | | | | | | 51 | | | | | | | | |
| 10 | 7 | 4 | | | 7 | | | | | | | | | | | |
| SUBTOTALS | | | | 33 | 45 | | | 547 | | | | | | | | |
| TOTALS | | | | 33 | 45 | | | 547 | | | | | | | | |

## CABLE

| FROM | TO | CENTER TO CENTER DISTANCE | POWER | | CONTROL | | | | CLOSED LOOP INTERCONNECT | LUMINAIRE | | DETECTOR | | FIBER | | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1c-#2 | 1c-#8 | 2c #16 | 5c #16 | 7c #16 | 3c #16 | 3 PAIR #16 | CONTROL 2c #12 | POLE & BRACKET 1c #10 | 1c #14 IN DUCT | 2c #14 LEAD-IN CABLE | SINGLE-MODE | MULTI-MODE | |
| SOURCE | UPS P.S. | 68 | (333) | | | | | | | | | | | | | (INCLUDED IN COST OF POWER SUPPLY) (111 X 3) WAS ADDED |
| UPS P.S. | 1 | 25 | | 99 | | | | | | | | | | | | (X 3) WAS ADDED |
| 1 | 47 | 110 | | | | | 167 | | | | | | | | | |
| 1 | 47 | 110 | | | | | 179 | | | | | | | | | |
| 1 | 47 | 110 | | | | | 192 | | | | | | | | | |
| 1 | 47 | 110 | | | | | 202 | | | | | | | | | |
| 1 | 19 | 110 | | | | | 150 | | | | | | | | | |
| 1 | 23 | 110 | | | | | 150 | | | | | | | | | |
| 1 | PED 66 | 192 | | | 233 | | | | | | | | | | | |
| 1 | PED 65 | 192 | | | | 234 | | | | | | | | | | |
| 1 | 67 | 256 | | | | | 325 | | | | | | | | | |
| 1 | 67 | 256 | | | | | 337 | | | | | | | | | |
| 1 | 63 | 256 | | | | | 348 | | | | | | | | | |
| 1 | 10 | 256 | | | | | 308 | | | | | | | | | |
| 1 | PED 65 | 308 | | | 362 | | | | | | | | | | | |
| 1 | PED 66 | 308 | | | | 363 | | | | | | | | | | |
| 1 | PED 85 | 308 | | | 362 | | | | | | | | | | | |
| 1 | PED 85 | 308 | | | | 363 | | | | | | | | | | |
| 1 | PED 84 | 226 | | | 268 | | | | | | | | | | | |
| 1 | PED 85 | 226 | | | | 269 | | | | | | | | | | |
| 1 | PED 10 | 226 | | | | 269 | | | | | | | | | | |
| 1 | 39 | 236 | | | | | 287 | | | | | | | | | |
| 1 | 87 | 236 | | | | | 305 | | | | | | | | | |
| 1 | 87 | 236 | | | | | 317 | | | | | | | | | |
| 1 | 87 | 236 | | | | | 329 | | | | | | | | | |
| 1 | PED 86 | 139 | | | 175 | | | | | | | | | | | |
| 1 | PED 87 | 139 | | | | 176 | | | | | | | | | | |
| 1 | PED 25 | 139 | | | 175 | | | | | | | | | | | |
| 1 | PED 17 | 139 | | | | 176 | | | | | | | | | | |
| 1 | 59 | 71 | | | | | 105 | | | | | | | | | |
| 1 | 71 | 71 | | | | | 121 | | | | | | | | | |
| 1 | 27 | 71 | | | | | 130 | | | | | | | | | |
| 1 | PED 24 | 50 | | | 79 | | | | | | | | | | | |
| 1 | PED 25 | 50 | | | | 80 | | | | | | | | | | |
| SUBTOTALS | | | (333) | 99 | 1654 | 1930 | 3952 | | | | | | | | | |
| TOTALS | | | (330) | 110 | 1740 | 2030 | 4150 | | | | | | | | | INCLUDES 5% FOR SNAKING |

INTERSECTION MCDONNELL BLVD.

D-37B

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/25/2026 7:35:41 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 163 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-37B SHEET
ROUTE US 67 @
McDONNELL BLVD.

EFFECTIVE: 04-01-2018

## POWER SUPPLY

| LOCATION | | | POWER SUPPLY ASSEMBLY | | CIRCUIT BREAKER TRIP RATING* | | | | LIGHTING CONTROL * (ON POWER SUPPLY) | | SERVICE POLE | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | CONTROLLER | | POWER SUPPLY DISCONNECT | | | | | |
| | | | | | | | MAIN BREAKER | | | | | |
| APPROACH | STATION | OFFSET | DRAWING 902.15 | DRAWING | AUXILIARY BREAKER | CONT & SIGNAL LAMPS | SIGNALS | LIGHTING | 120 VOLT CONTROL CABINET | MAIN BREAKER | CONTRACT FURNISH | UTILITY COMPANY |
| US 67 | 164+46 R2 | 91' LT | Type | | 15 Amps | 15 Amps | 100 Amps | 100 Amps | 15/15 | 100 Amps | Cl. Ft. | |
| | | | Type | | 15 Amps | Amps | Amps | Amps | | Amps | Cl. Ft. | |

## CONTROLLER ASSEMBLY AND AUXILIARY EQUIPMENT

| LOCATION | | | SYSTEM MASTER (CLOSED LOOP) | | ACTUATED | | ON-OFF* SWITCH TYPE | | COORDINATION INTERFACE * | | | | | | TIME * CLOCK | NEMA CABINET TYPE * | | | 170 CABINET TYPE * | | 170 SOFTWARE * | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | 12C/7C HARDWIRE (1) | | TIME BASE | CLOSED LOOP | | FIBER | | | | | | | | |
| APPROACH | STATION | OFFSET | NEMA | 170 | NEMA | 170 | I | II | MASTER | LOCAL | | NEMA | 170 | | | E | EV | DOUBLE | 332 | 336S | BITRAN | WAPITI |
| US 67 | 164+46 R2 | 91' LT | | | 1 | | | | | | | | | | | | 1 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |

## NEMA DETECTOR ASSIGNMENT

| | | CARD POSITION | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| CHANNEL | 1 | | | | | | | | |
| | 2 | | | | | | | | |

TOTAL NUMBER OF DETECTOR CARDS(2-CHANNEL) = (2)

## NEMA LOAD SWITCH ASSIGNMENTS

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 |
|---|---|---|---|---|---|---|---|---|---|---|---|
| Φ1 SBL | Φ2 NB | Φ3 WBL | Φ4 EB | Φ5 NBL | Φ6 SB | Φ7 EBL | Φ8 WBT | NOT USED | NOT USED | NOT USED | NOT USED |

## SIGNAL SIGNS

| QUANTITY | MUTCD SIGN NUMBER | SIZE | AREA | SIGN TOTAL AREA ITEM NO. 90208.33 | SIGNAL SIGN MOUNTING HARDWARE ITEM NO. 90208.34 |
|---|---|---|---|---|---|
| | | INCHES | SQ.FT. | SQ.FT. | EA. |
| | R10-10L | 24 X 30 | 5.0 | | |
| | R10-10R | 24 X 30 | 5.0 | | |
| | R3-5L | 30 X 36 | 7.5 | | |
| | R3-5R | 30 X 36 | 7.5 | | |
| | R3-5A | 30 X 36 | 7.5 | | |
| | R3-6L | 30 X 36 | 7.5 | | |
| | R3-6R | 30 X 36 | 7.5 | | |
| | R3-2 | 24 X 24 | 4.0 | | |
| | R3-1 | 24 X 24 | 4.0 | | |
| | R3-3 | 24 X 24 | 4.0 | | |
| 1 | R3-4 | 24 X 24 | 4.0 | 4.0 | 1 |
| 4 | D3-1 *** | VAR. X 18 | 12.0 | 48.0 | 4 |
| | D3-1B *** | VAR. X 18 | | | |
| | R10-3E | 9 X 15 | 0.9 | | |
| | R10-11A | 24 X 30 | 5.0 | | |
| | R10-13 | 36 X 24 | 6.0 | | |
| | R10-27A | 30 X 36 | 7.5 | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | | | |
| | | | SUBTOTAL | 52.0 | 5 |
| | | | TOTAL | 52.0 | 5 |

## DETECTOR SCHEDULE

| DETECTOR NUMBER | APPROACH | DETECTION ZONE | TYPE | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | PRESSURE ACTIVATED PUSH BUTTON | INDUCTION LOOP (2) | | | VIDEO | OPTIONAL DETECTION (3) |
| | | | | STANDARD | DELAY/ EXTEND * | CALL UNIT * | | |
| 30 | SB US 67 | SB STOP BAR | | | | | | X |
| 81 | SB US 67 | SB STOP BAR | | | | | | |
| 82 | SB US 67 | SB STOP BAR | | | | | | |
| 83 | SB US 67 | SB STOP BAR | | | | | | |
| | | | | | | | | |
| 70 | NB US 67 | NB STOP BAR | | | | | | X |
| 41 | NB US 67 | NB STOP BAR | | | | | | |
| 42 | NB US 67 | NB STOP BAR | | | | | | |
| 43 | NB US 67 | NB STOP BAR | | | | | | |
| 43 | NB US 67 | NB STOP BAR | | | | | | |
| | | | | | | | | |
| 10 | EB McDONNELL | EB STOP BAR | | | | | | X |
| 61 | EB McDONNELL | EB STOP BAR | | | | | | |
| 62 | EB McDONNELL | EB STOP BAR | | | | | | |
| 63 | EB McDONNELL | EB STOP BAR | | | | | | |
| | | | | | | | | |
| 50 | WB McDONNELL | WB STOP BAR | | | | | | X |
| 21 | WB McDONNELL | WB STOP BAR | | | | | | |
| 22 | WB McDONNELL | WB STOP BAR | | | | | | |
| 23 | WB McDONNELL | WB STOP BAR | | | | | | |
| | | | | | | | | |
| 24 | SB US 67 | | 1 | | | | | |
| 25 | SW CORNER | | 1 | | | | | |
| 84 | S. MEDIAN | | 1 | | | | | |
| 85 | SE CORNER | | 1 | | | | | |
| 86 | SW CORNER | | 1 | | | | | |
| 65 | SE CORNER | | 1 | | | | | |
| 66 | NE CORNER | | 1 | | | | | |
| | | TOTAL | 7 | | | | | 1 |

'X' INDICATES APPROACH TO REQUIRE OPTIONAL DETECTION AS PART OF DETECTION SYSTEM FOR INTERSECTION.

* ITEMS FOR WHICH SEPARATE PAYMENT WILL NOT BE MADE.

*** USE D3-1 FOR ONE LINE. USE D3-1B FOR TWO LINE.

(1) MoDOT "D" PLUG SHALL BE WIRED INTO ALL NEMA CONTROLLERS WITH 7C HARDWIRE INTERCONNECT.

(2) SEE ADVANCED TRAFFIC CONTROLLER JSP FOR ADDITIONAL DETAILS

(3) SEE OPTIONAL DETECTION JSP FOR ADDITIONAL DATAILS. SIGNAL DETECTION SHALL BE PAID AS 1 PER INTERSECTION, INCLUDING ADVANCED DETECTION. THE CONTRACTOR SHALL PROVIDE AND ONSTALL A VEHICLE DETECTION SYSTEM FULLY COVERING ALL DETECTION ZONES AS SHOWN ON THE PLANS. THE METHOD CHOSEN SHALL COMPLYWITH MODOT'S STANDARDS AND SPECIFICATIONS. ALL EQUIPMENT USED IN THE SYSTEM SHALL BE IN ACCORDANCE WITH MODOT'S APPROVED PRODUCT LIST AMD RECEIVE ST. LOUIS DISTRICT APPROVAL PRIOR TO INSTALLATION. THIS WILL BE A COMPLETE UNIT WITH AALL COSTS INCLUDED.

(4) SEE MODOT TS2 TYPE 1 CABINET ASSEMBLY JSP FOR ADDITIONAL DETAILS

MCDONNELL BLVD.
INTERSECTION

D-37C

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 2:41:23 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED 3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 164 |

COUNTY ST. LOUIS
JOB NO. JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

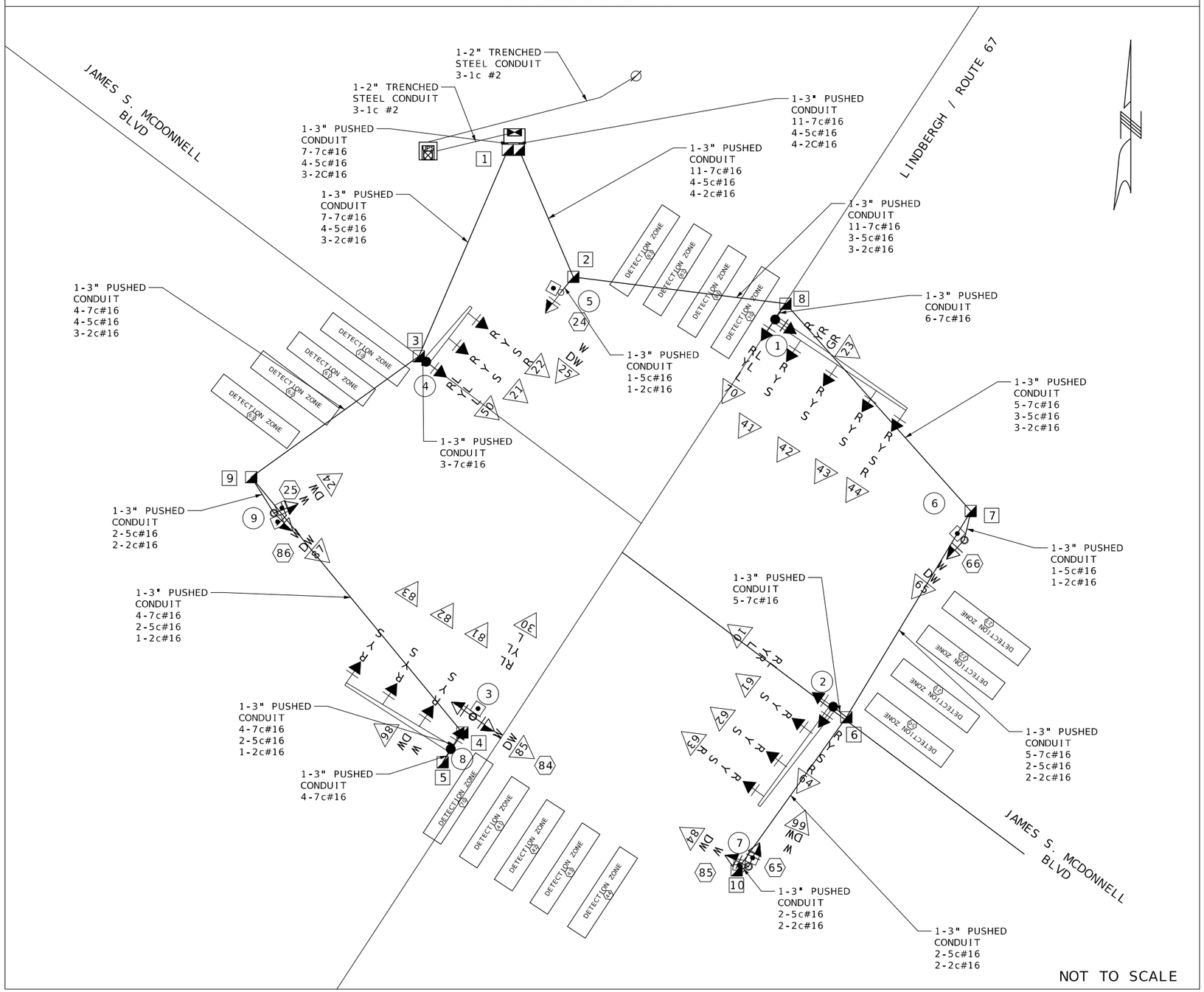
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-37C SHEET
ROUTE US 67 @ McDONNELL BLVD.

EFFECTIVE: 12-01-2017

# WIRING DIAGRAM




## LEGEND

| | |
|---|---|
| ——— | CONDUIT CONTAINING CABLE WITH SIZE |
| X-Xc | MULTI-CONDUCTOR CABLE #16 AWG (UNLESS OTHERWISE INDICATED) |
| LIC | #14 AWG DETECTOR LEAD-IN CABLE (2C TWISTED SHIELDED) |
| X | PULL BOX WITH NUMBER |
| X | POST WITH NUMBER |
| X | POST WITH MAST ARM |
| X | DETECTOR WITH NUMBER |
| X | SIGNAL HEAD WITH NUMBER |
| | SIGNAL CONTROLLER |
| | POWER SOURCE |
| UPS | SIGNAL/LIGHTING/PS/UPS |

MCDONNELL BLVD.

INTERSECTION

D-37D

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUMBER PE-2012018127 PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 12:36:52 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 165 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

PROJECT NO.:

BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-37D SHEET

ROUTE US 67 @ McDONNELL BLVD.

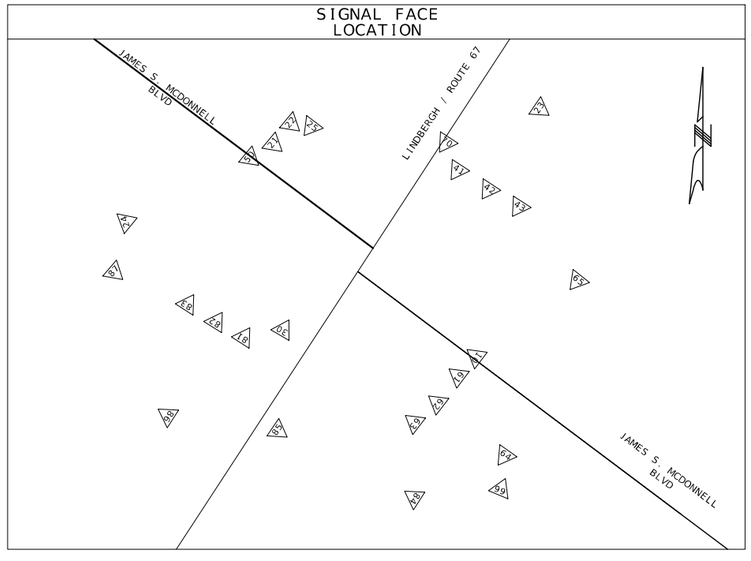
EFFECTIVE: 12-01-2017

## TRAFFIC PHASING AND COLOR SEQUENCE - ACTUATED CONTROLLERS

| | PHASE 1 | PHASE 2 | PHASE 3 | PHASE 4 | PHASE 5 | PHASE 6 | PHASE 7 | PHASE 8 | PED Ø OVERLAP | PED Ø OVERLAP | PED Ø OVERLAP | PED Ø OVERLAP |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FACE NUMBERS | 10 | 21 22 23 | 30 | 41 42 43 44 | 50 | 61 62 63 | 70 | 81 82 83 | | | | |
| SIGNAL INDICATIONS R | RL | R R R | RL | R R R R | RL | R R R | RL | R R R | | | | |
| SIGNAL INDICATIONS Y | YR | Y Y YR | YL | Y Y Y Y | YL | Y Y Y | YL | Y Y Y | | | | |
| SIGNAL INDICATIONS FYA | | | | | | | | | | | | |
| SIGNAL INDICATIONS G | L | S S GR | L | S S S S | L | S S S | L | S S S | | | | |
| | | R | | R | | R | | | | | | |
| DETECTOR ASSIGNMENTS | 10 | 21 22 23 | 30 | 41 42 43 44 | 50 | 61 62 63 | 70 | 81 82 83 | | | | |
| DETECTOR ASSIGNMENTS (PEDS. ONLY) | | | | | | | | | | | | |
| OVERLAP PARENT PHASES | | | | | | | | | | | | |

FACE NUMBERS
SIGNAL INDICATIONS
DETECTOR ASSIGNMENTS

### SIGNAL FACE LOCATION




### LEGEND

- ACTUATED VEHICULAR MOVEMENT
- PARTIALLY RESTRICTED ACTUATED VEHICULAR MOVEMENT
- NON-ACTUATED VEHICULAR MOVEMENT
- PARTIALLY RESTRICTED NON-ACTUATED VEHICULAR MOVEMENT
- ACTUATED PEDESTRIAN MOVEMENT
- NON-ACTUATED PEDESTRIAN MOVEMENT
- VEHICLE STOPPED

FDW — FLASHING DON'T WALK
W — WALK
DW — DON'T WALK
R/W — RIGHT OF WAY INTERVAL
YRt — YELLOW RIGHT ARROW
RT. — GREEN RIGHT ARROW
LY -YL — YELLOW LEFT ARROW
L — GREEN LEFT ARROW
S — GREEN STRAIGHT AHEAD ARROW
G — CIRCULAR GREEN
Y — CIRCULAR YELLOW
R — CIRCULAR RED
RL — RED LEFT ARROW
Ø — TRAFFIC PHASE
AO — ALL OTHERS
FR — FLASHING RED
FY — FLASHING CIRCULAR YELLOW
FYL — FLASHING YELLOW LEFT ARROW

### RING STRUCTURE

| | | | | |
|---|---|---|---|---|
| RING 1 | PHASE 1 | PHASE 2 | PHASE 3 | PHASE 4 |
| RING 2 | PHASE 5 | PHASE 6 | PHASE 7 | PHASE 8 |

BARRIER

### FLASHING OPERATION

| | |
|---|---|
| McDONNELL/US. 67 | FR |
| | FY |

| | |
|---|---|
| CONTROLLER TYPE | ATC |

### TRAFFIC SIGNAL CONTROL OPERATION

INTERSECTION OF US 67
WITH MCDONNELL BLVD.

IF CALLED, ALL NON-CONFLICTING PHASES SHALL COMBINE AND TIME CONCURRENTLY. TIME TO BE DETERMINED BY THE ENGINEER AT SIGNAL TURN ON AND SET IN THE CONTROLLER BY THE CONTRACTOR.

D-38A

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 12:37:23 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 166 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-38A SHEET
ROUTE US 67 @ McDONNELL BLVD.

COMMERCIAL

(R) EXIST. SIGNAL POST, BASE, AND EQUIPMENT STA. 191+72.4 R2 OFF. 62.9' LT

(R) EXIST. PULLBOX STA. 191+62.0 R2 OFF. 65.8' LT

FEE FEE HILLS DR.

END STA 2+00.00

(R) EXIST. PULLBOX STA. 190+71.5 R2 OFF. 61.6' LT

(R) EXIST. SIGNAL/LIGHTING POWER SUPPLY AND BASE STA. 190+73.1 R2 OFF. 67.4' LT

(R) EXIST. SIGNAL POST, BASE, AND EQUIPMENT STA. 190+62.5 R2 OFF. 64.1' LT

(R) EXIST. LUMINAIRE, POST, BRACKET, AND BASE STA. 190+65.6 R2 OFF. 64.7' LT

(R) EXIST. PULLBOX STA. 190+58.3 R2 OFF. 64.9' LT

(R) EXIST. SIGNAL POST, BASE, MAST ARM, AND EQUIPMENT STA. 190+51.5 R2 OFF. 54.8' LT

COMMERCIAL

(R) EXIST. SIGNAL POST, BASE, AND EQUIPMENT, SB 67 STA. 190+66.1 R2 LT 3.8' LT

(R) EXIST. PULLBOX STA. 190+68.1 R2 OFF. 1.1' RT

(R) EXIST. PULLBOX STA. 189+90.4 R2 OFF. 10.0' RT

(R) EXISTING SIGNAL POST, BASE, AND EQUIPMENT STA. 190+90.4 R2 OFF. 15.6' RT

(R) EXIST. SIGNAL POST, BASE, AND EQUIPMENT. STA. 190+86.6 R2 OFF. 86.9' RT

(R) EXIST. LUMINAIRE, POST, BRACKET, AND BASE STA. 190+16.2 R2 OFF. 75.5' RT

PI 7+37.44
PC 5+70.35
PT 9+03.69
Δ 10°0'0.0" (LT)
D 3°0'0.0"
L 333.33' (ARC)
T 167.09'
R 1,909.86'

(R) EXIST. PULLBOX STA. 191+69.9 R2 OFF. 35.5' RT

(UIP) EXIST. PULLBOX STA. 192+63.9 R2 OFF. 21.0' RT

(R) EXIST. PULLBOX STA. 191+63.5 R2 OFF. 47.4' RT

(R) EXIST. SIGNAL CONTROLLER AND BASE STA. 191+62.5 R2 OFF. 52.0' RT

(R) EXIST. PULLBOX STA. 191+70.2 R2 OFF. 52.3' RT

(R) EXIST. ITS PULLBOX STA. 191+60.4 R2 OFF. 60.0' RT

ABANDON FIBER INTERCONNECT

(R) EXIST. PULLBOX STA. 191+94.2 R2 OFF. 90.6' RT

(R) EXIST. SIGNAL POST, BASE, MAST ARM, AND EQUIPMENT STA. 191+86.9 R2 OFF. 90.6' RT

(R) EXIST. SIGNAL POST, BASE, AND EQUIPMENT. STA. 190+97.7 R2 OFF. 85.9' RT

(R) EXIST. PULLBOX STA. 190+99.2 R2 OFF. 91.6' RT

(R) EXIST. PULLBOX STA. 190+88.3 R2 OFF. 83.8' RT

(R) EXIST. PULLBOX STA. 190+86.9 R2 OFF. 0.5' LT

(R) EXIST. SIGNAL POST, MAST ARM, AND EQUIPMENT STA. 190+92.2 OFF. LT 0.0'

(R) EXIST. EQUIPMENT

(UIP) EXIST. SIGNAL POST, BASE, MAST ARM, AND SIGNAGE

STA. 192+90.5 R2 OFF. 82.5' RT

START STA 0+00.00

(R) EXIST. PULLBOX STA. 192+93.0 R2 OFF. 85.9' RT

(DND) EXIST. PULLBOX

(DND) EXIST. PULLBOX

10' UTILITY EASEMENT PB: 367 PG: 240

(UIP) EXIST. STRUCTURE

COMMERCIAL

CITY OF HAZELWOOD FIRE DEPARTMENT

(R) EXIST. SIGNAL POST, BASE, AND EQUIPMENT STA. 192+64.4 R2 OFF. 166.4' RT

(R) EXIST. PULLBOX STA. 192+61.12 R2 OFF. 172.6' RT

(DND) EXIST. PULLBOX

AVIATOR DR.

(R) EXIST. PULLBOX STA. 192+11.1 R2 OFF. 151.6' RT

552°44'05"E

30' SEWER & UTILITY EASEMENT PB 357 PG 370-372

(R) EXIST. EQUIPMENT

(UIP) EXIST. SIGNAL POST, BASE, MAST ARM, AND SIGNAGE

STA. 191+96.8 R2 OFF. 155.3' RT

(R) EXIST. SIGNAL POST, BASE, AND EQUIPMENT. STA. 192+26.2 R2 OFF. 153.8' RT

(R) EXIST. LUMINAIRE, POST, BRACKET, AND BASE STA. 191+39.4 R2 OFF. 167.3' RT

(R) EXIST. SIGNAL POST, BASE, AND EQUIPMENT. STA. 191+58.7 R2 OFF. 177.8' RT

(R) EXIST. SIGNAL POST, BASE, AND EQUIPMENT. STA. 190+80.8 R2 OFF. 152.1' RT

(R) EXIST. PULLBOX STA. 190+77.8 R2 OFF. 152.4' RT

(R) EXIST. PULLBOX STA. 191+54.1 R2 OFF. 176.5' RT

(R) EXIST. PULLBOX STA. 190+14.6 R2 OFF. 156.9' RT

(DND) EXIST. PULLBOX

COMMERCIAL

SCALE
0 20 40 60

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/02/2026 12:37:41 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 167 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

FEE FEE HILLS DR.
EXISTING SIGNAL PLAN

NOTE: ADVANCE DETECTION IS NEEDED ON MAINLINE US 67 NORTHBOUND AND SOUTHBOUND AT THE INTERSECTION OF FEE FEE HILLS DR. THE ADVANCE DETECTION ZONE IS SET AT 293 FEET AND 469 FEET BACK FROM US 67 NORTHBOUND AND SOUTHBOUND STOP BARS.

COMMERCIAL

INSTALL POST 1
STA. 191+58.0 R2
OFF. 63.6' LT

FEE FEE HILLS DR.

END STA 2+00.00

T.C.E.

INSTALL 45' TOP MOUNT TYPE AT POLE TOP MOUNT LED-B LUMINAIRE
STA. 192+02.0 R2
OFF. 27.0' RT

US ROUTE 67 (LINDBERGH BLVD.)

INSTALL POST 14
STA. 192+18.0 R2
OFF. 88.0' RT

NEW FIBER RUN TO ITS PULLBOX 3

UIP EXIST. SIGNAL POST, FOOTING, MAST ARM, AND SIGNAGE
STA. 192+90.5 R2
OFF. 82.3' RT

D3-1

R3-1-BLANK-OUT

INSTALL CLASS 3 PULLBOX
STA. 191+81.2 R2
OFF. 49.4' RT

INSTALL SIGNAL CABINET
STA. 191+89.0 R2
OFF. 51.0' RT

INSTALL CLASS 1 PULLBOX
STA. 191+80.0 R2
OFF. 71.0' RT

START STA 0+00.00

NB ROUTE 67 (LINDBERGH BLVD.)

COMMERCIAL

CITY OF HAZELWOOD FIRE DEPARTMENT

INSTALL POST 12
STA. 192+67.3 R2
OFF. 164.8' RT

INSTALL CLASS 3 PULLBOX
STA. 190+66.0 R2
OFF. 68.0' LT

INSTALL CLASS 5 D3-1PULLBOX
STA. 191+75.00 R2
OFF. 63.0' RT

D3-1 PAVEMENT WIDENING

INSTALL SIG/LGHT/PS/ LGHT/CNTRL/UPS
STA. 190+75.0 R2
OFF. 81.0' LT

INSTALL POST 2
STA. 190+80.0 R2
OFF. 64.7' LT

POWER SOURCE
STA. 190+63.0 R2
OFF.56.5' LT

INSTALL POST 3
STA. 190+54.1 R2
OFF. 56.3' LT

INSTALL POST 4
STA. 190+86.0 R2
OFF. 5.0' LT

INSTALL POST 5
STA. 190+57.7 R2
OFF. 6.0' LT

INSTALL POST 6
STA. 190+84.0 R2
OFF. 11.0' RT

INSTALL POST 7
STA. 190+87.0 R2
OFF. 90.3' RT

PAVEMENT MARKINGS

INSTALL POST 11
STA. 192+31.3 R2
OFF. 156.1' RT

INSTALL PEDESTRIAN SIGNAL WITH PUSH BUTTON DETECTION
STA. 191+96.8 R2
OFF. 155.3' RT

UIP EXIST. SIGNAL POST, FOOTING, MAST ARM, AND SIGNAGE
STA. 191+96.8 R2
OFF. 155.3' RT

AVIATOR DR.

INSTALL POST 9
STA. 191+64.5 R2
OFF. 178.9' RT

INSTALL CLASS 1 PULLBOX
STA. 191+05.0 R2
OFF. 155.5' RT

INSTALL 45' TOP MOUNT TYPE AT POLE TOP MOUNT LED-B LUMINAIRE
STA. 191+11.0 R2
OFF. 159.0' RT

INSTALL POST 8
STA. 190+83.4 R2
OFF. 152.5' RT

INSTALL CLASS 1 PULLBOX
STA. 190+26.0 R2
OFF. 45.0' RT

(R&R) RAISED ISLAND SEE ISLAND DETAIL SHEET

PAVEMENT WIDENING

PI 7+37.44
PC 5+70.35
PT 9+03.69
Δ 10°0'0.0" (LT)
D 3°0'0"
L 333.33' (ARC)
T 167.09'
R 1,909.86'

INSTALL CLASS 1 PULLBOX
STA. 189+89.0 R2
OFF. 82.0' RT

NEW FIBER RUN TO ITS PULLBOX 1

INSTALL 45' TOP MOUNT TYPE AT POLE TOP MOUNT LED-B LUMINAIRE
STA. 189+80.0 R2
OFF. 76.0' RT

30' SEWER & UTILITY EASEMENT PB 357 PG 370.372

10' UTILITY EASEMENT PB. 367 PG. 240

30' SEWER & UTILITY EASEMENT PB. 357 PG. 370

R10-3eL

R10-3eR

R10-11a

R3-1 BLANK-OUT

SCALE 0 20 40 60

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/25/2026 7:36:04 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 168 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNAL PLAN
FEE FEE HILLS DR.

| POST NUMBER | PULL BOX NUMBER | LOCATION APPROACH | LOCATION STATION | LOCATION OFFSET | BASE A 9 | BASE A 9.5 | BASE A 10 | BASE A 10.5 | BASE A 11 | BASE A 12 | BASE F 9 | BASE F 9.5 | BASE F 10 | BASE F 10.5 | BASE F 11 | BASE F 12 | BASE C | CONCRETE** (CU. YDS.) | PULL BOX PREFORMED CONCRETE CLASS 1 | CLASS 2 | CLASS 3 | CLASS 5 | STANDARD | DOUBLE, TYPE A | DOUBLE, TYPE B | DRAIN TYPE* I | DRAIN TYPE* II A | DRAIN TYPE* II B | DRAIN TYPE* II C | TOP MOUNT POST 8 FT. | TOP MOUNT POST 15 FT. | TYPE C & CL ARM LENGTH A | ARM LENGTH A | ARM LENGTH A | SIGNAL SPACING C | SIGNAL SPACING D | SIGNAL SPACING D' | SIGNAL SPACING D'' | SIGN SPACING B | SIGN SPACING C | SIGN SPACING D | SIGN SPACING D' | TYPE B & BL ARM LENGTH E | ARM LENGTH K | ARM LENGTH E | ARM LENGTH K | ARM LENGTH E | LEFT ARM E SIGNAL SPACING F | SIGNAL SPACING G | SIGNAL SPACING H | SIGNAL SPACING H' | SIGN SPACING F | SIGN SPACING G | SIGN SPACING H | SIGN SPACING H' | RIGHT ARM K SIGNAL SPACING L | SIGNAL SPACING M | SIGNAL SPACING N | SIGNAL SPACING N' | SIGN SPACING L | SIGN SPACING M | SIGN SPACING N | SIGN SPACING N' | INCLUDED ANGLE | STANCHION |
|---|---|---

## CONDUIT (WITH #14 TRACER WIRE)

| FROM | TO | CENTER TO CENTER DISTANCE | LOOP DET. | TRENCH | | | | PUSHED | | | MEDIAN | | | ON STRUCTURE | | | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1" | 2" | 3" | 4" | | 2" | 3" | 4" | 2" | 3" | 4" | 2" | 3" | | |
| SOURCE | SUPPLY | 27 | | (32) | | | | | | | | | | | | | (INCLUDED IN COST OF POWER SUPPLY) |
| SUPPLY | ⋈ | 175 | | | | | | 183 | | | | | | | | | |
| ⋈ | 11 | 8 | | | 33 | | | | | | | | | | | | 3x11" |
| 11 | 10 | 48 | | | 46 | | | | | | | | | | | | |
| 10 | 14 | 6 | | | 9 | | | | | | | | | | | | |
| 10 | 9 | 61 | | | 59 | | | | | | | | | | | | |
| 9 | 13 | 13 | | | 16 | | | | | | | | | | | | |
| 10 | 7 | 77 | | | | | | | 75 | | | | | | | | |
| 7 | 10 | 15 | | | 18 | | | | | | | | | | | | |
| 7 | 11 | 21 | | | 22 | | | | | | | | | | | | |
| 7 | 8 | 62 | | | | | | | 60 | | | | | | | | |
| 8 | 12 | 7 | | | 8 | | | | | | | | | | | | |
| 7 | 6 | 53 | | | | | | | 51 | | | | | | | | |
| 6 | 9 | 7 | | | 8 | | | | | | | | | | | | |
| 11 | 4 | 108 | | | | | | | 106 | | | | | | | | |
| 4 | 7 | 12 | | | 13 | | | | | | | | | | | | |
| 4 | 5 | 72 | | | | | | | 70 | | | | | | | | |
| 5 | 8 | 8 | | | 9 | | | | | | | | | | | | |
| 4 | 3 | 85 | | | 83 | | | | | | | | | | | | |
| 3 | 4 | 10 | | | 13 | | | | | | | | | | | | |
| 3 | 5 | 19 | | | 20 | | | | | | | | | | | | |
| 3 | 6 | 16 | | | 19 | | | | | | | | | | | | |
| 3 | 2 | 73 | | | | | | | 71 | | | | | | | | |
| 2 | 2 | 9 | | | 11 | | | | | | | | | | | | |
| 2 | 3 | 33 | | | 34 | | | | | | | | | | | | |
| 2 | 1 | 86 | | | | | | | 84 | | | | | | | | |
| 1 | 1 | 9 | | | 10 | | | | | | | | | | | | |
| SUBTOTALS | | | | | 431 | | | 183 | 517 | | | | | | | | |
| TOTALS | | | | | 431 | | | 183 | 517 | | | | | | | | |

## CABLE

| FROM | TO | CENTER TO CENTER DISTANCE | POWER | | CONTROL | | | | CLOSED LOOP INTERCONNECT | LUMINAIRE | | DETECTOR | | | | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1c-#2 | 1c-#8 | 2c-#16 | 5c-#16 | 7c-#16 | 3c-#16 | 3 PAIR-#16 | CONTROL 2c-#12 | POLE & BRACKET 1c-#10 | 1c-#14 IN DUCT | 2c-#14 LEAD-IN CABLE | | | |
| SOURCE | SUPPLY | 27 | (210) | | | | | | | | | | | | | (INCLUDED IN COST OF POWER SUPPLY) |
| SUPPLY | ⋈ | 175 | | 573 | | | | | | | | | | | | 3X191' |
| ⋈ | 17 | 63 | | | | | 152 | | | | | | | | | |
| ⋈ | 37 | 63 | | | | | 140 | | | | | | | | | |
| ⋈ | 33 | 63 | | | | | 128 | | | | | | | | | |
| ⋈ | 3 | 63 | | | | | 116 | | | | | | | | | |
| ⋈ | 31 | 131 | | | | | 192 | | | | | | | | | |
| ⋈ | 33 | 131 | | | | | 169 | | | | | | | | | |
| ⋈ | 9 | 131 | | | | | 169 | | | | | | | | | |
| ⋈ | 27 | 153 | | | | 190 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | 28 | 154 | | | 189 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 45 | 147 | | | | | 225 | | | | | | | | | |
| ⋈ | 11 | 147 | | | | | 209 | | | | | | | | | |
| ⋈ | 5 | 147 | | | | | 187 | | | | | | | | | |
| ⋈ | 25 | 147 | | | 183 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 29 | 147 | | | | 184 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | 26 | 193 | | | 234 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 35 | 193 | | | | 235 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | 27 | 202 | | | 243 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 28 | 202 | | | | 244 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | 49 | 195 | | | 231 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 47 | 195 | | | | 232 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | 47 | 128 | | | 157 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 49 | 128 | | | | 158 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | 17 | 217 | | | | | 284 | | | | | | | | | |
| ⋈ | 17 | 217 | | | | | 256 | | | | | | | | | |
| ⋈ | 48 | 219 | | | 255 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 49 | 219 | | | | 256 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | 47 | 211 | | | | | 277 | | | | | | | | | |
| ⋈ | 63 | 211 | | | | | 297 | | | | | | | | | |
| ⋈ | 63 | 211 | | | | | 285 | | | | | | | | | |
| ⋈ | 61 | 211 | | | | | 273 | | | | | | | | | |
| ⋈ | 1 | 211 | | | | | 249 | | | | | | | | | |
| ⋈ | 47 | 211 | | | | | 249 | | | | | | | | | |
| ⋈ | 46 | 313 | | | 348 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 48 | 313 | | | | 349 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | 65 | 282 | | | 323 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 67 | 282 | | | | 324 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | 64 | 369 | | | 416 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 65 | 369 | | | | 417 | | | | | | | | | | PED SIGNAL HEAD |
| SUBTOTALS | | | | 573 | 2579 | 2589 | 3857 | | | | | | | | | |
| TOTALS | | | 600 | 2710 | 2720 | 4050 | | | | | | | | | | INCLUDES 5% FOR SNAKING |

INTERSECTION FEE FEE HILLS DR.

D-37B

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 12:38:33 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 170 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-37B SHEET
ROUTE US 67 @
FEE FEE HILLS DRIVE

## POWER SUPPLY

| LOCATION | | | POWER SUPPLY ASSEMBLY | CIRCUIT BREAKER TRIP RATING* | | | | LIGHTING CONTROL * (ON POWER SUPPLY) | | SERVICE POLE | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | CONTROLLER | | POWER SUPPLY DISCONNECT | | | | | |
| APPROACH | STATION | OFFSET | SPECIAL UNINTERRUPTIBLE PS GROUND MOUNT | AUXILIARY BREAKER | CONT & SIGNAL LAMPS | MAIN BREAKER | | 240 VOLT CONTROL CABINET | MAIN BREAKER | CONTRACT FURNISH | UTILITY COMPANY |
| | | | | | | SIGNALS | LIGHTING | | | | |
| US 67 | 190+75.0 R2 | 81.0' LT | Type UPS (SEE SPECIAL) | 15 Amps | 15 Amps | 100 Amps | 100 Amps | 15/15 | 100 Amps | EXISTING | AMEREN |
| | | | Type | Amps | Amps | Amps | Amps | | Amps | Cl. Ft. | |

## CONTROLLER ASSEMBLY AND AUXILIARY EQUIPMENT

| LOCATION | | | SYSTEM MASTER (CLOSED LOOP) | | ACTUATED | | ON-OFF* SWITCH TYPE | | COORDINATION INTERFACE * | | | | | | TIME * CLOCK | NEMA CABINET TYPE * | | | 170 CABINET TYPE * | | 170 SOFTWARE * | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | | 12C/7C HARDWIRE (1) | | TIME BASE | CLOSED LOOP | | FIBER | | | | | | | | |
| APPROACH | STATION | OFFSET | NEMA | 170 | NEMA | 170 | I | II | MASTER | LOCAL | | NEMA | 170 | | | E | EV | DOUBLE | 332 | 336S | BITRAN | WAPITI |
| US 67 | 191+89.0 R2 | 51.0' RT | | | 1 | | | | | | | | | | | | 1 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |

## NEMA DETECTOR ASSIGNMENT

| | | CARD POSITION | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| CHANNEL | 1 | | | | | | | | |
| | 2 | | | | | | | | |

TOTAL NUMBER OF DETECTOR CARDS(2-CHANNEL) = (2)

* ITEMS FOR WHICH SEPARATE PAYMENT WILL NOT BE MADE.

*** USE D3-1 FOR ONE LINE. USE D3-1B FOR TWO LINE.

(1) MoDOT "D" PLUG SHALL BE WIRED INTO ALL NEMA CONTROLLERS WITH 7C HARDWIRE INTERCONNECT.

(2) SEE ADVANCED TRAFFIC CONTROLLER JSP FOR ADDITIONAL DETAILS

(3) SEE OPTIONAL DETECTION JSP FOR ADDITIONAL DATAILS. SIGNAL DETECTION SHALL BE PAID AS 1 PER INTERSECTION, INCLUDING ADVANCED DETECTION. THE CONTRACTOR SHALL PROVIDE AND ONSTALL A VEHICLE DETECTION SYSTEM FULLY COVERING ALL DETECTION ZONES AS SHOWN ON THE PLANS. THE METHOD CHOSEN SHALL COMPLYWITH MODOT'S STANDARDS AND SPECIFICATIONS. ALL EQUIPMENT USED IN THE SYSTEM SHALL BE IN ACCORDANCE WITH MODOT'S APPROVED PRODUCT LIST AMD RECEIVE ST. LOUIS DISTRICT APPROVAL PRIOR TO INSTALLATION. THIS WILL BE A COMPLETE UNIT WITH AALL COSTS INCLUDED.

(4) SEE MODOT TS2 TYPE 1 CABINET ASSEMBLY JSP FOR ADDITIONAL DETAILS

## DETECTOR SCHEDULE

| DETECTOR NUMBER | APPROACH | DETECTION ZONE | TYPE | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | PRESSURE ACTIVATED PUSH BUTTON | INDUCTION LOOP (2) | | | VIDEO | OPTIONAL DETECTION (3) |
| | | | | STANDARD | DELAY/ EXTEND * | CALL UNIT * | | |
| 61 | SB 67 ADZ | 469' | | | | | | X |
| 62 | SB 67 ADZ | 469' | | | | | | |
| 63 | SB 67 ADZ | 469' | | | | | | |
| 61 | SB 67 ADZ | 293' | | | | | | X |
| 62 | SB 67 ADZ | 293' | | | | | | |
| 63 | SB 67 ADZ | 293' | | | | | | |
| 61 | SB US 67 | SB STOP BAR | | | | | | X |
| 62 | SB US 67 | SB STOP BAR | | | | | | |
| 63 | SB US 67 | SB STOP BAR | | | | | | |
| 11 | SB67 TO NB67 | SB STOP BAR | | | | | | X |
| 12 | SB67 TO NB67 | SB STOP BAR | | | | | | |
| 13 | SB67 TO NB67 | SB STOP BAR | | | | | | |
| 21 | NB 67 ADZ | 469' | | | | | | X |
| 22 | NB 67 ADZ | 469' | | | | | | |
| 23 | NB 67 ADZ | 469' | | | | | | |
| 24 | NB 67 ADZ | 469' | | | | | | |
| 21 | NB 67 ADZ | 293' | | | | | | X |
| 22 | NB 67 ADZ | 293' | | | | | | |
| 23 | NB 67 ADZ | 293' | | | | | | |
| 24 | NB 67 ADZ | 293' | | | | | | |
| 21 | NB US 67 | NB STOP BAR | | | | | | X |
| 22 | NB US 67 | NB STOP BAR | | | | | | |
| 23 | NB US 67 | NB STOP BAR | | | | | | |
| 24 | NB US 67 | NB STOP BAR | | | | | | |
| 41 | EB AVIATOR | EB STOP BAR | | | | | | X |
| 42 | EB AVIATOR | EB STOP BAR | | | | | | |
| 43 | EB AVIATOR | EB STOP BAR | | | | | | |
| 44 | EB AVIATOR | EB STOP BAR | | | | | | |
| 45 | EB AVIATOR | EB STOP BAR | | | | | | |
| 31 | AVIATOR - NB | STOP BAR | | | | | | X |
| 32 | AVIATOR - NB | STOP BAR | | | | | | |
| 91 | FIRE STATION | FIRE STATION | | | | | | X |
| 64 | US 67 | PED | 1 | | | | | |
| 65 | US 67 | PED | 1 | | | | | |
| 46 | US 67 | PED | 1 | | | | | |
| 48 | US 67 | PED | 1 | | | | | |
| 47 | US 67 | PED | 1 | | | | | |
| 49 | US 67 | PED | 1 | | | | | |
| 26 | US 67 | PED | 1 | | | | | |
| 25 | US 67 | PED | 1 | | | | | |
| 28 | US 67 | PED | 1 | | | | | |
| 27 | US 67 | PED | 1 | | | | | |
| | | TOTAL | 10 | | | | | 1 |

'ADZ' INDICATES ADVANCE DETECTION ZONE. THE DISTANCE IN FEET FROM STOP BAR IS SHOWN IN DETECTION ZONE COLUMN.
'X' INDICATES APPROACH TO REQUIRE OPTIONAL DETECTION AS PART OF DETECTION SYSTEM FOR INTERSECTION.

## SIGNAL SIGNS

| QUANTITY | MUTCD SIGN NUMBER | SIZE | AREA | SIGN TOTAL AREA ITEM NO. 90208.33 | SIGNAL SIGN MOUNTING HARDWARE ITEM NO. 90208.34 |
|---|---|---|---|---|---|
| | | INCHES | SQ.FT. | SQ.FT. | EA. |
| | R10-10L | 24 X 30 | 5.0 | | |
| | R10-10R | 24 X 30 | 5.0 | | |
| | R3-5L | 30 X 36 | 7.5 | | |
| | R3-5R | 30 X 36 | 7.5 | | |
| | R3-5A | 30 X 36 | 7.5 | | |
| | R3-6L | 30 X 36 | 7.5 | | |
| | R3-6R | 30 X 36 | 7.5 | | |
| | R3-2 | 24 X 24 | 4.0 | | |
| 1 | R3-1 | 24 X 24 | 4.0 | 4.0 | 1 |
| | R3-3 | 24 X 24 | 4.0 | | |
| 1 | D3-1 *** | 90 X 18 | 11.25 | 11.25 | 1 |
| 4 | D3-1 *** | 96 X 18 | 12.0 | 48.0 | 4 |
| | D3-1B *** | VAR. X 18 | | | |
| | R10-3E | 9 X 15 | 0.9 | | |
| (6) | R10-3EL | 9 X 15 | 0.9 | 5.4 | 6 |
| (6) | R10-3ER | 9 X 15 | 0.9 | 5.4 | 6 |
| | R10-11A | 24 X 30 | 5.0 | | |
| | R10-13 | 36 X 24 | 6.0 | | |
| | R10-17B | 30 X 36 | 7.5 | | |
| | R10-27A | 30 X 36 | 7.5 | | |
| | | | | | |
| | | | | | |
| | | | SUBTOTAL | 74.05 | 18 |
| | | | TOTAL | °° | °° |

°° INDICATES SEE QTY. SHEETS FOR FINAL PAY TOTALS

## NEMA LOAD SWITCH ASSIGNMENTS

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| Φ1 SBU OLA | Φ2 NB | Φ3 WB | Φ4 EB OLA | N/U | Φ6 SB | N/U | N/U | Φ9 WB | N/U | N/U | PED Φ2 | PED Φ4 | PED Φ6 | N/U | N/U |

FEE FEE HILLS DR.
INTERSECTION

D-37C

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/05/2026 11:33:03 AM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/5/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 171 |

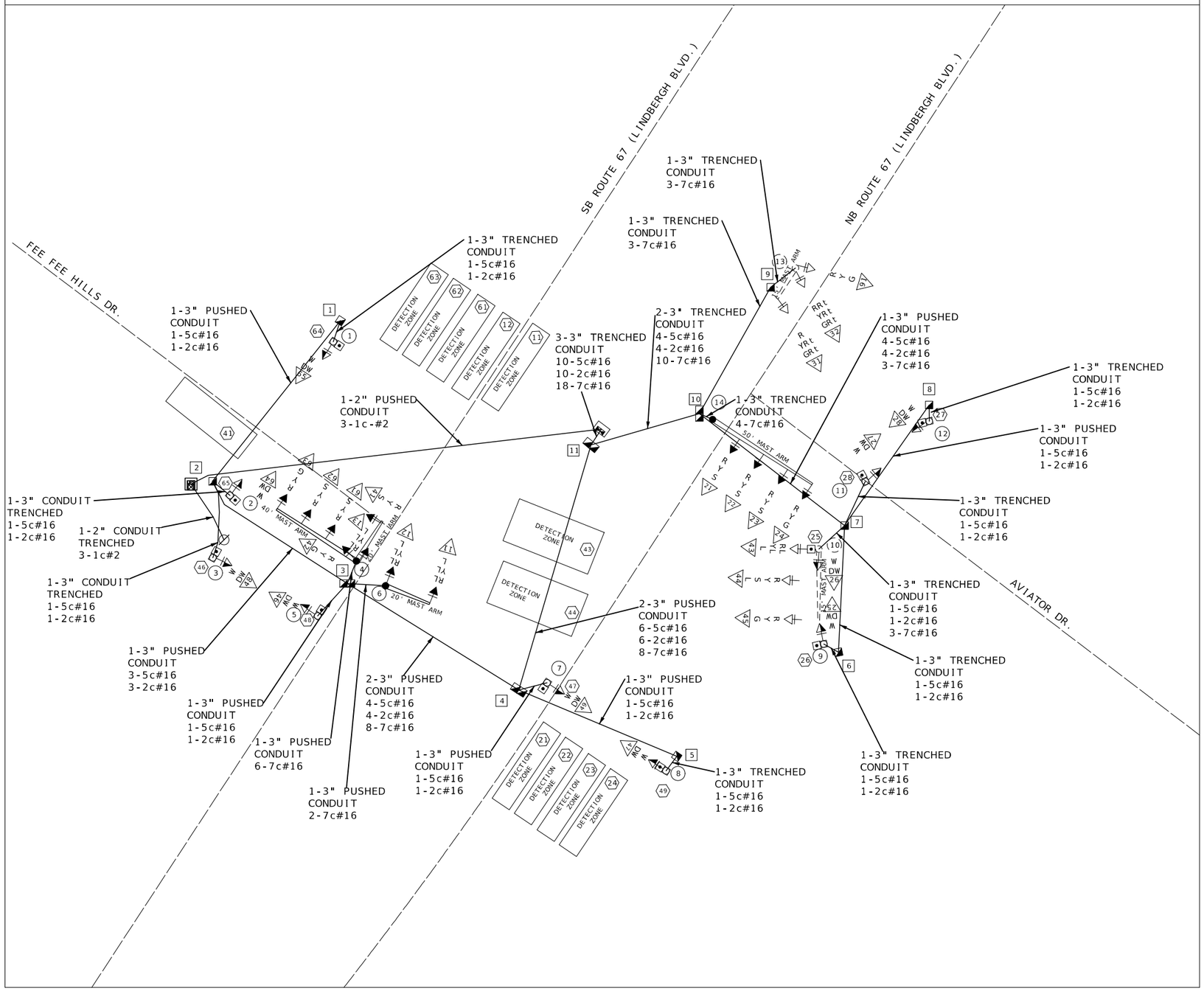
COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-37C SHEET
ROUTE US 67 @
FEE FEE HILLS DRIVE

# WIRING DIAGRAM




## LEGEND

| | |
|---|---|
| ——— | CONDUIT CONTAINING CABLE WITH SIZE |
| X-Xc | MULTI-CONDUCTOR CABLE #16 AWG (UNLESS OTHERWISE INDICATED) |
| LIC | #14 AWG DETECTOR LEAD-IN CABLE (2C TWISTED SHIELDED) |
| X | PULL BOX WITH NUMBER |
| X | POST WITH NUMBER |
| X | POST WITH MAST ARM |
| X | DETECTOR WITH NUMBER |
| X | SIGNAL HEAD WITH NUMBER |
| | SIGNAL CONTROLLER |
| | POWER SOURCE |
| UPS | SIGNAL/LIGHTING/PS/UPS |

FEE FEE HILLS DR.

INTERSECTION

D-37D

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/02/2026 12:40:24 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 172 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

PROJECT NO.:

BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

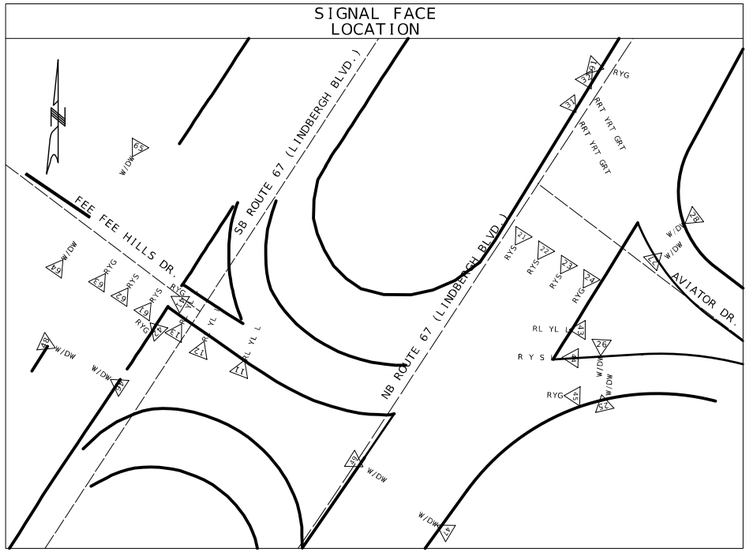
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-37D SHEET

ROUTE US 67 @
FEE FEE HILLS DRIVE

## SIGNAL FACE LOCATION



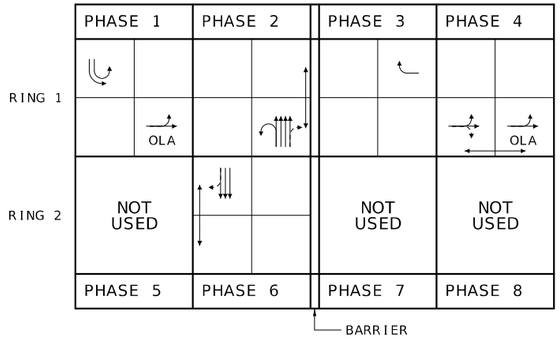

## LEGEND

- ACTUATED VEHICULAR MOVEMENT
- PARTIALLY RESTRICTED ACTUATED VEHICULAR MOVEMENT
- NON-ACTUATED VEHICULAR MOVEMENT
- PARTIALLY RESTRICTED NON-ACTUATED VEHICULAR MOVEMENT
- ACTUATED PEDESTRIAN MOVEMENT
- NON-ACTUATED PEDESTRIAN MOVEMENT
- VEHICLE STOPPED
- FDW — FLASHING DON'T WALK
- W — WALK
- DW — DON'T WALK
- R/W — RIGHT OF WAY INTERVAL
- YRt — YELLOW RIGHT ARROW
- RT. — GREEN RIGHT ARROW
- LY -YL — YELLOW LEFT ARROW
- L — GREEN LEFT ARROW
- S — GREEN STRAIGHT AHEAD ARROW
- G — CIRCULAR GREEN
- Y — CIRCULAR YELLOW
- R — CIRCULAR RED
- RL — RED LEFT ARROW
- Ø — TRAFFIC PHASE
- AO — ALL OTHERS
- FR — FLASHING RED
- FY — FLASHING CIRCULAR YELLOW
- FYL — FLASHING YELLOW LEFT ARROW

## TRAFFIC PHASING AND COLOR SEQUENCE - ACTUATED CONTROLLERS

| | PHASE 1 | PHASE 2 | PHASE 3 | PHASE 4 | PHASE 5 | PHASE 6 | PHASE 7 | PHASE 9 | PED Ø1 OVERLAP | PED Ø2 OVERLAP | PED Ø3 OVERLAP | PED Ø4 OVERLAP | PED Ø6 OVERLAP | OVERLAP | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FACE NUMBERS | 13 11<br>12 | 24 23 31<br>21 22 32 | | 42 41 | | 63 62<br>61 | | 91 | | 25 27<br>26 28 | | 46 48<br>47 49 | 64<br>65 | 43 44 45 | FACE NUMBERS |
| SIGNAL INDICATIONS R | RL RL | R R RRT | | R R | | R R | | R | | DW DW | | DW DW | DW | RL R R | R |
| SIGNAL INDICATIONS Y | YL YL | Y Y YRT | | Y Y | | Y Y | | Y | | | | | | YL Y Y | Y |
| SIGNAL INDICATIONS FYA | | | | | | | | | | | | | | | FYA |
| SIGNAL INDICATIONS G | L L | G S GRT | | G S | | G S | | G | | W W | | W W | W | L S G<br>L | G |
| DETECTOR ASSIGNMENTS | 12 11 | 24 23 32<br>21 22 | | 41 41 | | 63 62<br>61 | | | | | | | | | DETECTOR ASSIGNMENTS |
| DETECTOR ASSIGNMENTS (PEDS. ONLY) | | | | | | | | | | | | | | | |
| OVERLAP PARENT PHASES | | | | | | | | | | | | | | 1 4 | |

IF CALLED, ALL NON-CONFLICTING PHASES SHALL COMBINE AND TIME CONCURRENTLY. TIME TO BE DETERMINED BY THE ENGINEER AT SIGNAL TURN ON AND SET IN THE CONTROLLER BY THE CONTRACTOR.




RING STRUCTURE

* PHASE 9 ACTIVE DURING PREEMPTION ONLY.

| FLASHING OPERATION | |
|---|---|
| ALL | FR |
| | FY |

| CONTROLLER TYPE | ATC |
|---|---|

| TRAFFIC SIGNAL CONTROL OPERATION |
|---|
| INTERSECTION OF US 67 |
| WITH FEE FEE HILLS DR./AVIATOR DR. |

D-38A

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 12:40:40 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED 3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 173 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

PROJECT NO.:

BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-38A SHEET
ROUTE US 67 @
FEE FEE HILLS DRIVE

COMMERCIAL

(EXIST. R/W)

BROOKES LANE

UTZ LANE (45' WIDE)

UTZ LANE

(EXIST. R/W)

EXIST. DI AND COVER (DND)

EXIST. 42" RCP (DND)

EXIST. 42" FES (DND)

(R) PULL BOX, US 67
STA. 200+08.8 R2, LT 9.3'

(R) EXIST. LUMINARE, BRACKET ARM, POST, AND BASE US 67 STA. 199+85.2 R2 LT 69.0'

(R) EXISTING SIGNAL POST, BASE, MAST ARMS AND EQUIPMENT, US 67 STA. 200+04.4 LT 4.8'

(R) PULL BOX US 67 STA. 200+29.9 R2 RT 37.8'

(R) EXISTING SIGNAL POST,BASE, MAST ARM, AND EQUIPMENT, US 67 STA. 200+26.1 R2 RT 44.4

(R) EXIST. LUMINARE, BRACKET ARM, POST AND BASE US 67 STA. 200+36.2 R2 RT 53.6'

(R) EXIST. LUMINARE, BRACKET ARM, POST AND BASE US 67 STA. 201+24.7 R2 115.5' RT

(R) EXIST. LUMINARE, BRACKET ARM, POST AND BASE US 67 STA. 201+30.7 R2 RT 226.5'

(R&R) ITS PULL BOX US 67 201+18.7 R2 RT 159.4'

(R&R) EXISTING RAISED ISLAND

(R) EXISTING SIGNAL POST,BASE, MAST ARM, AND EQUIPMENT, US 67 STA. 200+59.7 R2 RT 108.9'

(R) PULL BOX US 67 STA. 200+56.6 RT 108.6'

(R) EXISTING SIGNAL/LIGHTING POWER SUPPLY AND BASE. US 67 STA.199+05.6 R2 LT 115.1'

(R) EXIST. LUMINARE, BRACKET ARM, POST, AND BASE US 67 STA. 199+00.1 R2 LT 85.2'

(R) PULL BOX US 67 STA. 199+28.0 R2 LT 57.8'

(R) EXISTING SIGNAL POST, BASE, MAST ARMS, AND EQUIPMENT, US 67 STA. 199+38.2 R2 LT 56.1'

(R&R) EXISTING RAISED ISLAND

(R) EXISTING SIGNAL CONTROLLER AND FOOTING, US 67 STA. 199+37.1 R2 RT 30.5'

(R) PULL BOX US 67 STA. 200+42.6 R2 RT 31.0'

(R) EXISTING BASE, POST, MAST ARM, AND EQUIPMENT. US 67 STA. 198+67.7 R2 RT 57.0'

(R) LTS PULL BOX US 67 STA. 199+13.9 R2 RT 56.3'

(R) EXIST. LUMINARE, BRACKET ARM, POST, AND BASE STA. 199+14.5 R2 RT 135.5'

NEXT SIGNAL 1695' RAMP TO 40 MPH EASTBOUND

NB US 67 (LINDBERGH BLVD.)

NEXT SIGNAL 885' FEE FEE HILLS DRIVE 40 MPH

SB US 67 (LINDBERGH BLVD.)

EXIST. FIBER RUN TO FEE FEE HILLS CONTROLLER (ABANDON)

10' UTILITY EASEMENT PER PB. 367 PG. 240

(EXIST. UTILITY EASEMENT)

PERSHALL ROAD

PT STA 19+42.84

+1.0%

-0.5%

+0.6%

| | |
|---|---|
| PI | 18+42.94 |
| PC | 17+42.84 |
| PT | 19+42.84 |
| Δ | 6°0'0.0" (LT) |
| D | 3°0'0.0" |
| L | 200.00' (ARC) |
| T | 100.09' |
| R | 1,909.86' |

SCALE
0 20 40 60

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/02/2026 12:41:03 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 174 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DATE | DESCRIPTION |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

EXISTING SIGNAL PLAN
ROUTE 67 AT UTZ LANE

INSTALL POST 7, POST,FOOTING, MAST ARM AND SIGNAL EQUIPMENT. US 67 STA. 200+24.4 RT 38.8' INSTALL NEW CCTV CAMERA ON SIGNAL POST. (SEE ITS PLANS).

INSTALL POST 6, FOOTING, AND SIGNAL EQUIPMENT. US 67 STA. 200+07.5 LT 2.1'

LIGHTING CIRCUIT #1 8 AWG CABLE TRENCHED

INSTALL ITS PULL BOX #4 INTERCEPT EXIST. CONDUIT AND INSTALL UNDERGROUND SPLICE ENCLOSURE

2" CONDUIT PUSHED 24 SM FIBER

NEXT SIGNAL 1695' RAMP TO 270 EB 40 MPH EBOUND

INSTALL POST 9, FOOTING, MAST ARM AND SIGNAL EQUIPMENT. US 67 STA. 200+66 RT 108.7'

RAISED CONCRETE ISLAND SEE ISLAND DETAIL SHEET

INSTALL NEW RAISED CONCRETE ISLAND SEE ISLAND DETAIL SHEET

PARCEL ID 08L320166
6141 N LINDBERGH BLVD
NIF
IRA HOLLENSBE
DB 8887 PG 503

EXIST. R/W

(UIP) EXIST. 6' X 3' BOX

EXIST. POWER SOURCE US 67 STA.199+00.4 LT 106.48'

INSTALL NEW COMBINATION SIGNAL/LIGHTING POWER SUPPLY, SIGNAL/LIGHTING CONTROLLER, UPS AND FOOTING. US 67 STA.199+65.6 LT 111.5'

INSTALL PED. POST 2, FOOTING AND SIGNAL EQUIPMENT. US 67 STA. 199+30.8 RT 20'

INSTALL POST 1, FOOTING AND SIGNAL EQUIPMENT. US 67 STA. 199+30.9 LT 58.7'

LIGHTING CIRCUIT #2 8 AWG CABLE TRENCHED

INSTALL NEW SIGNAL CONTROLLER AND FOOTING. STA.199+25 RT 21'

2" TRENCHED CONDUIT 24 SM FIBER

LIGHTING CIRCUIT #2 8 AWG CABLE TRENCHED

INSTALL PED. POST 3, FOOTING AND SIGNAL EQUIPMENT. US 67 STA. 199+31 RT 33'

2" TRENCHED CONDUIT 24 SM FIBER

NEW FIBER RUN TO ITS PULL BOX 2

PAVEMENT WIDENING

INSTALL PED. POST 8, FOOTING, AND SIGNAL EQUIPMENT. US 67 STA. 199+92 RT 115.2'

INSTALL PED. POST 5, FOOTING, AND SIGNAL EQUIPMENT. US 67 STA. 199+89 RT 62'

INSTALL PED. POST 4, FOOTING, AND SIGNAL EQUIPMENT. US 67 STA. 199+89 RT 53'

RAISED CONCRETE ISLAND SEE ISLAND DETAIL SHEET

NOTE: ADVANCE DETECTION IS NEEDED ON MAINLINE US 67 NORTHBOUND AND SOUTHBOUND AT THE INTERSECTION OF UTZ LANE. THE ADVANCE DETECTION ZONE IS SET AT 293 FEET AND 469 FEET BACK FROM US 67 NORTHBOUND AND SOUTHBOUND STOP BARS.

NOTE: SEE ITS PLAN AND CONNECTION SHEETS FOR FIBER DETAILS.

| | | |
|---|---|---|
| PI | 18+42.94 | |
| PC | 17+42.84 | |
| PT | 19+42.84 | |
| Δ | 6°0'0.0" | (LT) |
| D | 3°0'0.0" | |
| L | 200.00' | (ARC) |
| T | 100.09' | |
| R | 1,909.96' | |

(UIP) EXIST. PB #7 US 67 STA. 198+52.1 RT 134.6'

(UIP) DIGITAL TRAILBLAZER SIGN US 67 STA. 198+30.6 RT 132.7' RECONNECT TO NEW CNTRL.

Utz Ln D3-1 (S5)

Lindbergh Blvd D3-1 (S6)

R10-3eL (S1) R10-3eR (S2)

R3-2 (S3) R3-27 (S4)

SCALE 0 20 40 60

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/02/2026 12:41:25 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 175 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DATE | DESCRIPTION |
|---|---|

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNAL PLAN
ROUTE 67 AT UTZ LANE

EFFECTIVE: 07-01-2018

| POST NUMBER | PULL BOX NUMBER | LOCATION: APPROACH | LOCATION: STATION | LOCATION: OFFSET | BASE: A 9 | A 9.5 | A 10 | A 10.5 | A 11 | A 12 | F 9 | F 9.5 | F 10 | F 10.5 | F 11 | F 12 | C | CONCRETE** (CU. YDS.) | PULL BOX: PREFORMED CLASS 1 | CLASS 2 | CLASS 3 | CLASS 5 | CONCRETE STANDARD | CONCRETE DOUBLE, TYPE A | CONCRETE DOUBLE, TYPE B | DRAIN TYPE* I | DRAIN TYPE* II A | II B | II C | POST: TOP MOUNT POST 8 FT. | TOP MOUNT POST 15 FT. | TYPE C & CL: ARM LENGTH A | ARM LENGTH A | ARM LENGTH A | ARM LENGTH A | SIGNAL SPACING B | SIGNAL SPACING C | SIGNAL SPACING D | SIGNAL SPACING D' | SIGN SPACING B | SIGN SPACING C | SIGN SPACING D | SIGN SPACING D' | TYPE B & BL: ARM LENGTH E | ARM LENGTH K | ARM LENGTH E | ARM LENGTH K | ARM LENGTH E | LEFT ARM E: SIGNAL SPACING F | SIGNAL SPACING G | SIGNAL SPACING H | SIGNAL SPACING H' | SIGN SPACING F | SIGN SPACING G | SIGN SPACING H | SIGN SPACING H' | RIGHT ARM K: SIGNAL SPACING L | SIGNAL SPACING M | SIGNAL SPACING N | SIGNAL SPACING N' | SIGN SPACING L | SIGN SPACING M | SIGN SPACING N | SIGN SPACING N' | INCLUDED ANGLE | STANCHION |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | CONTROLLER | | | | | | | | | | | | | | | 1.93 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | UPS | | | | | | | | | | | | | | | 1.29 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | | US 67 | 199+30.9 R2 | 58.7' LT | | | | | | 1 | | | | | | | | 3.67 | | | | | | | | | | | | | | | | | | | | | | | | | 35 | 40 | | | | 34 | | | | 25 | 4 | | | 13 | 12 | 12.5 | | 3 | 29 | | | 23 | |
| 2 | | US 67 | 199+30.8 R2 | 20' RT | | | | | | | | | | | | | 1 | 0.44 | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | | US 67 | 199+31.0 R2 | 33' RT | | | | | | | | | | | | | 1 | 0.44 | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | | US 67 | 199+89.0 R2 | 53' RT | | | | | | | | | | | | | 1 | 0.44 | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | | US 67 | 199+89.0 R2 | 62' RT | | | | | | | | | | | | | 1 | 0.44 | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | | US 67 | 200+07.5 R2 | 2.1' LT | | | | | | | | | | | | | 1 | 0.44 | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | | US 67 | 200+24.4 R2 | 38.8' RT | 1 | | | | | | | | | | | | | 2.88 | | | | | | | | | | | | | | 25 | | | | 12 | 12 | | 4.5 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | | US 67 | 199+92.0 R2 | 115.2' RT | | | | | | | | | | | | | 1 | 0.44 | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | | US 67 | 200+66.0 R2 | 108.7' RT | | | | 1 | | | | | | | | | | 3.27 | | | | | | | | | | | | | | 40 | | | | 12 | 11.5 | 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 1 | US 67 | 199+29.77 R2 | 26.7' RT | | | | | | | | | | | | | | | | | 1 | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 2 | US 67 | 199+24.63 R2 | 58.0' LT | | | | | | | | | | | | | | | | 1 | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 3 | US 67 | 199+91.89 R2 | 56.9' RT | | | | | | | | | | | | | | | | 1 | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 4 | US 67 | 200+17.00 R2 | 19.0' RT | | | | | | | | | | | | | | | | 1 | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 5 | US 67 | 200+02.00 R2 | 122.0' RT | | | | | | | | | | | | | | | | 1 | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | 6 | US 67 | 200+64.00 R2 | 115.0' RT | | | | | | | | | | | | | | | | 1 | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| | | | | SUBTOTAL | | | | | | | | | | | | | | 15.68 | | 5 | 1 | | | | | | | | 5 | 1 | 1 | 1 | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | TOTAL | | | | | | | | | | | | | | 15.68 | | 5 | 1 | | | | | | | | 5 | 1 | 1 | 1 | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |

## SIGNAL HEADS

| POST NUMBER | FACE NUMBER | LUMINAIRE 150W SODIUM | INDICATIONS * 12" LENS CONVENTIONAL: R | RL | RR | Rt | Y | YL | YRt | FY | FYR | G | S | L | GRe | Ped | INDICATIONS * 12" LENS OPTICAL LIMITING: R | Y | YL | YRt | YL | YRt | G | S | L | Rt | VISORS * 12" LENS | VISORS * PED. | LOUVERS * A | B | C | D | E | F | BACKPLATE* LENSES 1 | 2 | 3 | 4 | 5 | RETROREFLECTIVE BACKPLATE* LENSES 1 | 2 | 3 | 4 | 5 | BRACKET* TYPE I | II | III | ONE-FACE SECTION 1- T | S | C | B | 3- T | S | C | B | 4- T | S | C | B | 5- T | S | C | B | TWO-FACE SECTIONS 11- T | S | B | 33- T | S | C | B | 34- S | B | 35- S | B | 44- S | B | 45- S | B |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---

## CONDUIT (WITH #14 TRACER WIRE)

## CABLE

| FROM | TO | CENTER TO CENTER DISTANCE | LOOP DET. | TRENCH | | | | PUSHED | | | MEDIAN | | | ON STRUCTURE | | | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1" | 2" | 3" | 4" | | 2" | 3" | 4" | 2" | 3" | 4" | 2" | 3" | | |
| SOURCE | UPS P.S. | 7 | | (11) | | | | | | | | | | | | | (INCLUDED IN COST OF POWER SUPPLY) |
| UPS P.S. | ⋈ | 131 | | | | | | 139 | | | | | | | | | |
| ⋈ | 1 | 8 | | | 33 | | | | | | | | | | | | X 3 WAS ADDED TO ACCOUNT FOR 3 CONDUITS. |
| 1 | 2 | 85 | | | | | | | 83 | | | | | | | | |
| 2 | 1 | 6 | | | 9 | | | | | | | | | | | | |
| 1 | 2 | 7 | | | 8 | | | | | | | | | | | | |
| 1 | 3 | 12 | | | 13 | | | | | | | | | | | | |
| 1 | 3 | 69 | | | | | | | 67 | | | | | | | | |
| 3 | 4 | 6 | | | 7 | | | | | | | | | | | | |
| 3 | 5 | 7 | | | 8 | | | | | | | | | | | | |
| 3 | 4 | 46 | | | | | | | 44 | | | | | | | | |
| 4 | 6 | 23 | | | 24 | | | | | | | | | | | | |
| 4 | 7 | 21 | | | 24 | | | | | | | | | | | | |
| 1 | 5 | 120 | | | | | | | 118 | | | | | | | | |
| 5 | 8 | 12 | | | 13 | | | | | | | | | | | | |
| 5 | 6 | 62 | | | | | | | 60 | | | | | | | | |
| 6 | 9 | 7 | | | 10 | | | | | | | | | | | | |
| 1 | 7 | 133 | | | | | | | 131 | | | | | | | | FOR DIGITAL TRAILBLAZER SIGN |
| 7 | DTS | 22 | | | 23 | | | | | | | | | | | | FOR DIGITAL TRAILBLAZER SIGN |
| SUBTOTALS | | | | | 172 | | | 139 | 503 | | | | | | | | |
| TOTALS | | | | | 172 | | | 139 | 503 | | | | | | | | |

| FROM | TO | CENTER TO CENTER DISTANCE | POWER | | CONTROL | | | | CLOSED LOOP INTERCONNECT | LUMINAIRE | | DETECTOR | | | | REMARKS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | 1c-#2 | 1c-#8 | 2c #16 | 5c #16 | 7c #16 | 3c #16 | 3 PAIR #16 | CONTROL 2c #12 | POLE & BRACKET 1c #10 | 1c #14 IN DUCT | 2c #14 LEAD-IN CABLE | | | |
| SOURCE | UPS P.S. | 7 | (150) | | | | | | | | | | | | | (INCLUDED IN COST OF POWER SUPPLY) X 3 WAS ADDED |
| UPS P.S. | ⋈ | 131 | | 441 | | | | | | | | | | | | X 3 WAS ADDED |
| ⋈ | PED 17 | 15 | | | | 39 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | PED 45 | 15 | | | 23 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | PED 47 | 15 | | | | 39 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | PED 82 | 15 | | | 38 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | PED 47 | 99 | | | | 129 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | PED 81 | 99 | | | 128 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 43 | 99 | | | | | 132 | | | | | | | | | |
| ⋈ | 47 | 99 | | | | | 175 | | | | | | | | | |
| ⋈ | 61 | 99 | | | | | 178 | | | | | | | | | |
| ⋈ | 67 | 99 | | | | | 166 | | | | | | | | | |
| ⋈ | 67 | 99 | | | | | 154 | | | | | | | | | |
| ⋈ | PED 87 | 82 | | | | 112 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | PED 46 | 82 | | | 111 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 47 | 83 | | | | 113 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | PED 83 | 83 | | | 112 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 57 | 145 | | | | | 184 | | | | | | | | | |
| ⋈ | 57 | 143 | | | | | 182 | | | | | | | | | |
| ⋈ | 47 | 143 | | | | | 215 | | | | | | | | | |
| ⋈ | 47 | 143 | | | | | 203 | | | | | | | | | |
| ⋈ | PED 87 | 140 | | | | 173 | | | | | | | | | | PED SIGNAL HEAD |
| ⋈ | PED 47 | 140 | | | 170 | | | | | | | | | | | PED PUSH BUTTON DETECTOR |
| ⋈ | 57 | 196 | | | | | 281 | | | | | | | | | |
| ⋈ | 57 | 196 | | | | | 270 | | | | | | | | | |
| ⋈ | 57 | 196 | | | | | 258 | | | | | | | | | |
| SUBTOTALS | | | 441 | 582 | 605 | 2398 | | | | | | | | | | |
| TOTALS | | | 460 | 610 | 640 | 2520 | | | | | | | | | | INCLUDES 5% FOR SNAKING |

INTERSECTION UTZ LANE

D-37B

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 12:41:59 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 177 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-37B SHEET
ROUTE US 67 @
UTZ LANE

## POWER SUPPLY

| LOCATION | | | POWER SUPPLY ASSEMBLY | CIRCUIT BREAKER TRIP RATING* | | | | LIGHTING CONTROL * (ON POWER SUPPLY) | | SERVICE POLE | |
|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | CONTROLLER | | POWER SUPPLY DISCONNECT | | | | | |
| APPROACH | STATION | OFFSET | SPECIAL UNINTERRUPTIBLE PS GROUND MOUNT | AUXILIARY BREAKER | CONT & SIGNAL LAMPS | MAIN BREAKER | | 240 VOLT CONTROL CABINET | MAIN BREAKER | CONTRACT FURNISH | UTILITY COMPANY |
| | | | | | | SIGNALS | LIGHTING | | | | |
| US 67 | 199+65.6 R2 | 111.5'LT | Type UPS (SEE SPECIAL) | 15 Amps | 15 Amps | 100 Amps | 100 Amps | 15/15 | 100 Amps | EXISTING | AMEREN |
| | | | Type | Amps | Amps | Amps | Amps | | Amps | (UIP) | |

## CONTROLLER ASSEMBLY AND AUXILIARY EQUIPMENT

| LOCATION | | | SYSTEM MASTER (CLOSED LOOP) | | ACTUATED | | ON-OFF* SWITCH | | COORDINATION INTERFACE * | | | | | | TIME * CLOCK | NEMA CABINET TYPE * | | | 170 CABINET TYPE * | | 170 SOFTWARE * | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | TYPE | | 12C/7C HARDWIRE (1) | | TIME BASE | CLOSED LOOP | | FIBER | | | | | | | | |
| APPROACH | STATION | OFFSET | NEMA | 170 | NEMA | 170 | I | II | MASTER | LOCAL | | NEMA | 170 | | | E | EV | DOUBLE | 332 | 336S | BITRAN | WAPITI |
| US 67 | 199+25 R2 | 21' RT | | | 1 | | | | | | | | | | | | 1 | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | |

## NEMA DETECTOR ASSIGNMENT

| | | CARD POSITION | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| | | 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 |
| CHANNEL | 1 | | | | | | | | |
| | 2 | | | | | | | | |

TOTAL NUMBER OF DETECTOR CARDS(2-CHANNEL) = (2)

* ITEMS FOR WHICH SEPARATE PAYMENT WILL NOT BE MADE.

*** USE D3-1 FOR ONE LINE. USE D3-1B FOR TWO LINE.

(1) MoDOT "D" PLUG SHALL BE WIRED INTO ALL NEMA CONTROLLERS WITH 7C HARDWIRE INTERCONNECT.

(2) SEE ADVANCED TRAFFIC CONTROLLER JSP FOR ADDITIONAL DETAILS

(3) SEE OPTIONAL DETECTION JSP FOR ADDITIONAL DATAILS. SIGNAL DETECTION SHALL BE PAID AS 1 PER INTERSECTION, INCLUDING ADVANCED DETECTION. THE CONTRACTOR SHALL PROVIDE AND ONSTALL A VEHICLE DETECTION SYSTEM FULLY COVERING ALL DETECTION ZONES AS SHOWN ON THE PLANS. THE METHOD CHOSEN SHALL COMPLYWITH MODOT'S STANDARDS AND SPECIFICATIONS. ALL EQUIPMENT USED IN THE SYSTEM SHALL BE IN ACCORDANCE WITH MODOT'S APPROVED PRODUCT LIST AMD RECEIVE ST. LOUIS DISTRICT APPROVAL PRIOR TO INSTALLATION. THIS WILL BE A COMPLETE UNIT WITH AALL COSTS INCLUDED.

(4) SEE MODOT TS2 TYPE 1 CABINET ASSEMBLY JSP FOR ADDITIONAL DETAILS

## DETECTOR SCHEDULE

| DETECTOR NUMBER | APPROACH | DETECTION ZONE | TYPE | | | | | |
|---|---|---|---|---|---|---|---|---|
| | | | PRESSURE ACTIVATED PUSH BUTTON | INDUCTION LOOP (2) | | | VIDEO | OPTIONAL DETECTION (3) |
| | | | | STANDARD | DELAY/ EXTEND * | CALL UNIT * | | |
| 61 | SB 67 ADZ | 469' | | | | | | X |
| 62 | SB 67 ADZ | 469' | | | | | | |
| 63 | SB 67 ADZ | 469' | | | | | | |
| | | | | | | | | |
| 61 | SB 67 ADZ | 293' | | | | | | X |
| 62 | SB 67 ADZ | 293' | | | | | | |
| 63 | SB 67 ADZ | 293' | | | | | | |
| | | | | | | | | |
| 61 | SB US 67 | SB STOP BAR | | | | | | X |
| 62 | SB US 67 | SB STOP BAR | | | | | | |
| 63 | SB US 67 | SB STOP BAR | | | | | | |
| | | | | | | | | |
| | | | | | | | | |
| 21 | NB 67 ADZ | 469' | | | | | | X |
| 22 | NB 67 ADZ | 469' | | | | | | |
| 23 | NB 67 ADZ | 469' | | | | | | |
| | | | | | | | | |
| 21 | NB 67 ADZ | 293' | | | | | | X |
| 22 | NB 67 ADZ | 293' | | | | | | |
| 23 | NB 67 ADZ | 293' | | | | | | |
| | | | | | | | | |
| 21 | NB US 67 | NB STOP BAR | | | | | | X |
| 22 | NB US 67 | NB STOP BAR | | | | | | |
| 23 | NB US 67 | NB STOP BAR | | | | | | |
| | | | | | | | | |
| 41 | WB UTZ | WB STOP BAR | | | | | | X |
| 42 | WB UTZ | WB STOP BAR | | | | | | |
| 43 | WB UTZ | WB STOP BAR | | | | | | |
| 44 | WB UTZ | WB STOP BAR | | | | | | |
| | | | | | | | | |
| 51 | 67NB TO 67SB | STOP BAR | | | | | | X |
| 52 | 67NB TO 67SB | STOP BAR | | | | | | |
| | | | | | | | | |
| 81 | SB US 67 | PED | 1 | | | | | |
| 45 | SB US 67 | PED | 1 | | | | | |
| 82 | U-TURN-LANE | PED | 1 | | | | | |
| 46 | U-TURN LANE | PED | 1 | | | | | |
| 83 | NB US 67 | PED | 1 | | | | | |
| 47 | NB US 67 | PED | 1 | | | | | |
| | | | | | | | | |
| | | TOTAL | 6 | | | | | 1 |

'ADZ' INDICATES ADVANCE DETECTION ZONE. THE DISTANCE IN FEET FROM STOP BAR IS SHOWN IN DETECTION ZONE COLUMN.
'X' INDICATES APPROACH TO REQUIRE OPTIONAL DETECTION AS PART OF DETECTION SYSTEM FOR INTERSECTION.

## SIGNAL SIGNS

| QUANTITY | MUTCD SIGN NUMBER | SIZE | AREA | SIGN TOTAL AREA ITEM NO. 90208.33 | SIGNAL SIGN MOUNTING HARDWARE ITEM NO. 90208.34 |
|---|---|---|---|---|---|
| | | INCHES | SQ.FT. | SQ.FT. | EA. |
| 4 | R10-10L | 24 X 30 | 5.0 | 20.0 | 4 |
| 2 | R10-10R | 24 X 30 | 5.0 | 10.0 | 2 |
| | R3-5L | 30 X 36 | 7.5 | | |
| | R3-5R | 30 X 36 | 7.5 | | |
| | R3-5A | 30 X 36 | 7.5 | | |
| | R3-6L | 30 X 36 | 7.5 | | |
| | R3-6R | 30 X 36 | 7.5 | | |
| 1 | R3-2 | 24 X 24 | 4.0 | 4.0 | 1 |
| | R3-2A | 24 X 24 | 4.0 | | |
| | R3-1 | 24 X 24 | 4.0 | | |
| | R3-4 | 24 X 24 | 4.0 | | |
| 1 | R3-27 | 24 X 24 | 4.0 | 4.0 | |
| | | | | | |
| 2 | D3-1 *** | 96 X 18 | 12.0 | 24.0 | 2 |
| 1 | D3-1 *** | 60 X 18 | 7.5 | 7.5 | 1 |
| | | | | | |
| | D3-1B *** | VAR. X 18 | | | |
| | R10-3E | 9 X 15 | 0.9 | | |
| | R10-11A | 24 X 30 | 5.0 | | |
| | R10-13 | 36 X 24 | 6.0 | | |
| | R10-27A | 30 X 36 | 7.5 | | |
| | | | | | |
| | | | SUBTOTAL | 69.5 | 10 |
| | | | TOTAL | 69.5 | 10 |

## NEMA LOAD SWITCH ASSIGNMENTS

| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| NOT USED | Φ2 NB | NOT USED | Φ4 WB | Φ5 NBU | Φ6 SB | NOT USED | NOT USED | NOT USED | NOT USED | NOT USED | NOT USED | PED Φ2 | PED Φ4 | PED Φ6 | NOT USED |

UTZ LANE
INTERSECTION

D-37C

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/05/2026 11:32:43 AM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/5/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 178 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

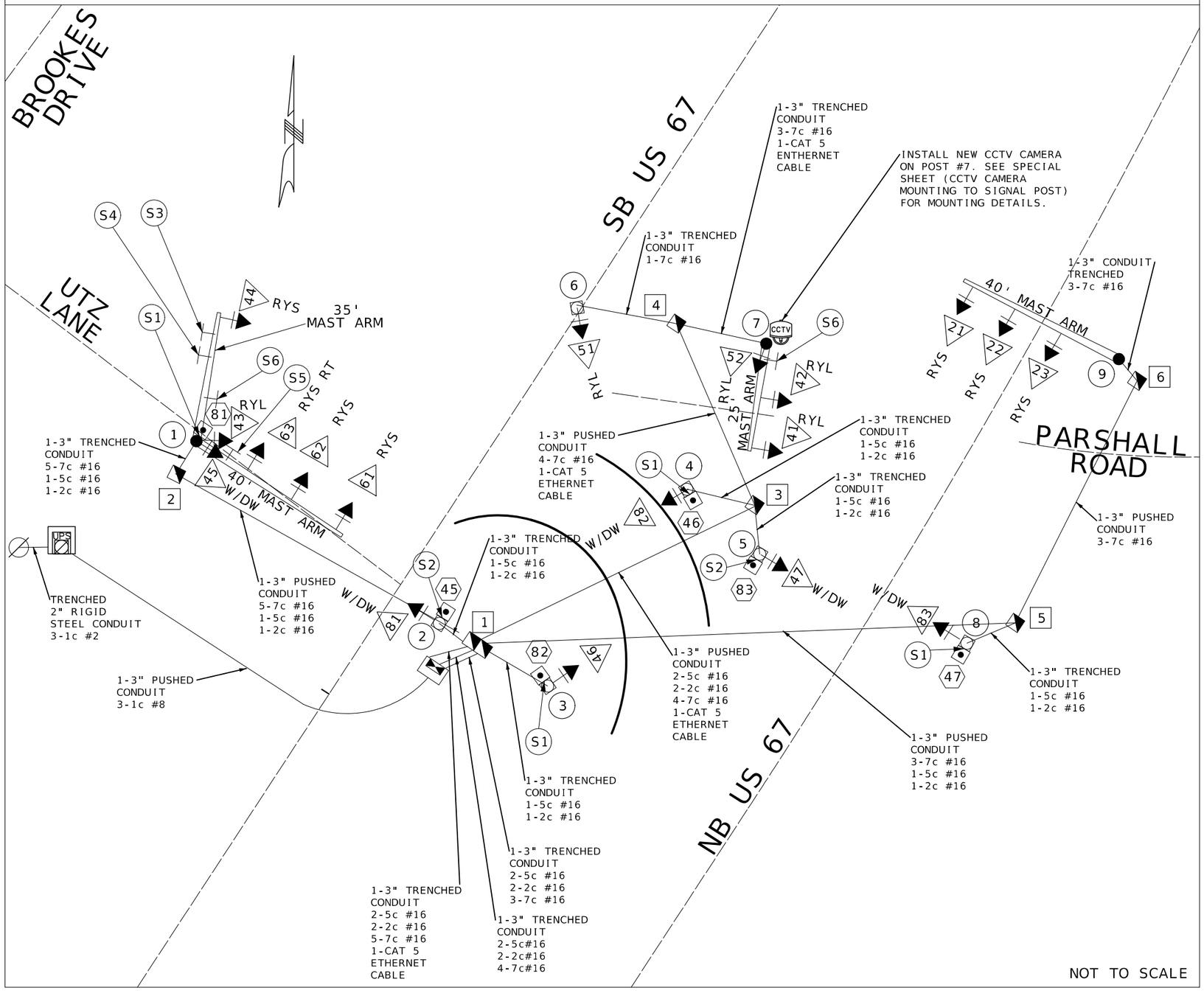
DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-37C SHEET
ROUTE US 67 @
UTZ LANE

EFFECTIVE: 12-01-2017

## WIRING DIAGRAM




NOT TO SCALE

## LEGEND

| | |
|---|---|
| ——— | CONDUIT CONTAINING CABLE WITH SIZE |
| X-Xc | MULTI-CONDUCTOR CABLE #16 AWG (UNLESS OTHERWISE INDICATED) |
| LIC | #14 AWG DETECTOR LEAD-IN CABLE (2C TWISTED SHIELDED) |
| X | PULL BOX WITH NUMBER |
| X | POST WITH NUMBER |
| X | POST WITH MAST ARM |
| X | DETECTOR WITH NUMBER |
| X | SIGNAL HEAD WITH NUMBER |
| | SIGNAL CONTROLLER |
| | POWER SOURCE |
| UPS | SIGNAL/LIGHTING/PS/UPS |
| CCTV | CCTV CAMERA |

UTZ LANE

INTERSECTION

D-37D

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUMBER PE-2012018127 PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 12:42:41 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 179 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

PROJECT NO.:

BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

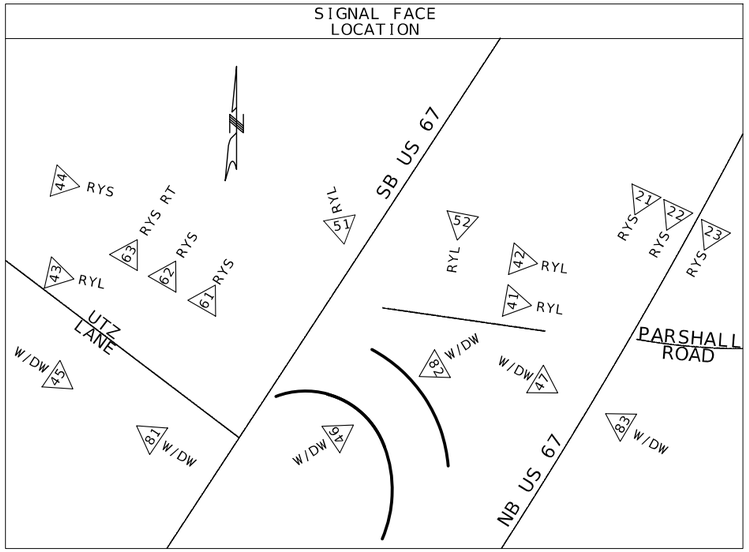
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

D-37D SHEET
ROUTE US 67 @
UTZ LANE

## SIGNAL FACE LOCATION



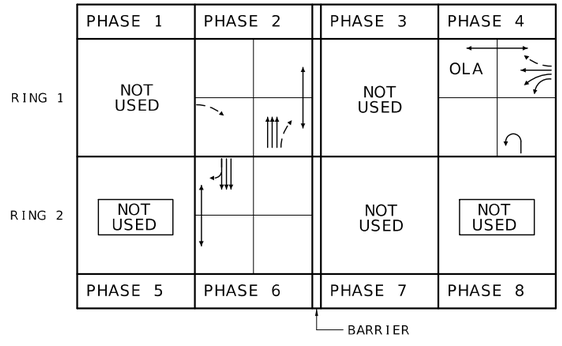

IF CALLED, ALL NON-CONFLICTING PHASES SHALL COMBINE AND TIME CONCURRENTLY. TIME TO BE DETERMINED BY THE ENGINEER AT SIGNAL TURN ON AND SET IN THE CONTROLLER BY THE CONTRACTOR.

## LEGEND

- → — ACTUATED VEHICULAR MOVEMENT
- ⇢ — PARTIALLY RESTRICTED ACTUATED VEHICULAR MOVEMENT
- ⇾ — NON-ACTUATED VEHICULAR MOVEMENT
- ⇢ — PARTIALLY RESTRICTED NON-ACTUATED VEHICULAR MOVEMENT
- ⇀ — ACTUATED PEDESTRIAN MOVEMENT
- ⇀ — NON-ACTUATED PEDESTRIAN MOVEMENT
- ⊣ — VEHICLE STOPPED
- FDW — FLASHING DON'T WALK
- W — WALK
- DW — DON'T WALK
- R/W — RIGHT OF WAY INTERVAL
- YRt — YELLOW RIGHT ARROW
- RT. — GREEN RIGHT ARROW
- LY -YL — YELLOW LEFT ARROW
- L — GREEN LEFT ARROW
- S — GREEN STRAIGHT AHEAD ARROW
- G — CIRCULAR GREEN
- Y — CIRCULAR YELLOW
- R — CIRCULAR RED
- RL — RED LEFT ARROW
- Ø — TRAFFIC PHASE
- AO — ALL OTHERS
- FR — FLASHING RED
- FY — FLASHING CIRCULAR YELLOW
- FYL — FLASHING YELLOW LEFT ARROW

## TRAFFIC PHASING AND COLOR SEQUENCE - ACTUATED CONTROLLERS

| | PHASE 1 | PHASE 2 | PHASE 3 | PHASE 4 | PHASE 5 | PHASE 6 | PHASE 7 | PHASE 8 | PED Ø1 OVERLAP | PED Ø2 OVERLAP | PED Ø3 OVERLAP | PED Ø4 OVERLAP | PED Ø5 OVERLAP | PED Ø6 OVERLAP | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| FACE NUMBERS | | 21 22 23 | | 41 43 44 51<br>42 52 | | 61 62 63 | | | | 45 46<br>81 82 | | 47<br>83 | | 46 47<br>82 83 | FACE NUMBERS |
| SIGNAL INDICATIONS R | | R R R | | R R R R | | R R R | | | | DW DW | | DW | | DW DW | R |
| SIGNAL INDICATIONS Y | | Y Y Y | | Y Y Y Y | | Y Y Y | | | | | | | | | Y |
| SIGNAL INDICATIONS FYA | | | | | | | | | | | | | | | FYA |
| SIGNAL INDICATIONS G | | S S S | | L L S L | | S S S<br>GRT | | | | W W | | W | | W W | G |
| DETECTOR ASSIGNMENTS | | 21 22 23 | | 41 43 44 51<br>42 52 | | 61 62 63 | | | | | | | | | DETECTOR ASSIGNMENTS |
| DETECTOR ASSIGNMENTS (PEDS. ONLY) | | | | | | | | | | 81 82<br>45 46 | | 83<br>47 | | 82 83<br>46 47 | |
| OVERLAP PARENT PHASES | | | | | | | | | | | | | | | |




RING STRUCTURE

| FLASHING OPERATION | |
|---|---|
| UTZ LN./PERSHALL RD. | FR |
| | FY |
| CONTROLLER TYPE | ATC |

| TRAFFIC SIGNAL CONTROL OPERATION |
|---|
| INTERSECTION OF US 67 |
| WITH UTZ LANE |

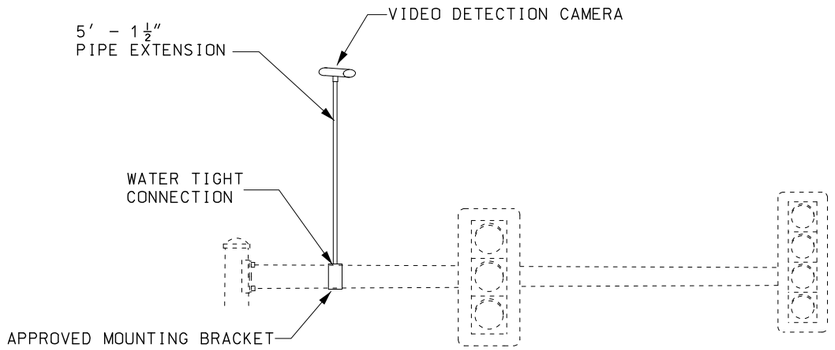
STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 12:43:10 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

| DATE PREPARED | |
|---|---|
| 3/2/2026 | |
| ROUTE 67 | STATE MO |
| DISTRICT SL | SHEET NO. 180 |
| COUNTY ST. LOUIS | |
| JOB NO. JSL0029 | |
| CONTRACT ID. | |
| PROJECT NO. | |
| BRIDGE NO. | |

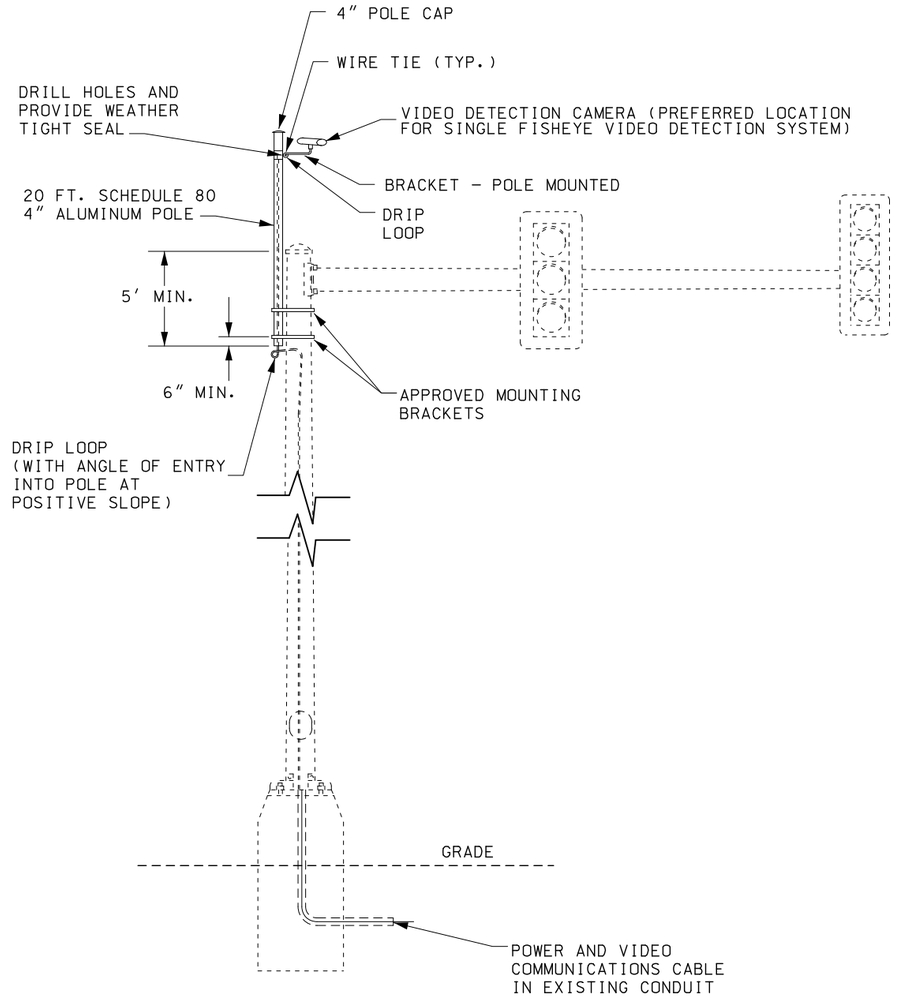
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

D-38A SHEET
ROUTE US 67 @
UTZ LANE




CAMERAS SHALL BE AS CLOSE AS POSSIBLE TO CENTER OF SIGNALIZED APPROACH




GENERAL NOTES:

1) PROVIDE WATERTIGHT SEAL WHERE CABLES ENTER AND EXIT.
2) CAMERAS SHALL BE INSTALLED PER MANUFACTURER'S SPECIFICATIONS.
3) NO CAMERA SHALL BE INSTALLED ON PEDESTALS UNLESS DIRECTED BY THE ENGINEER.
4) NO CAMERA SHALL BE INSTALLED ON 15' LUMINAIRE ARM UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

NOT TO SCALE

REVISED 07/27/2023

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 12:43:27 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 181 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

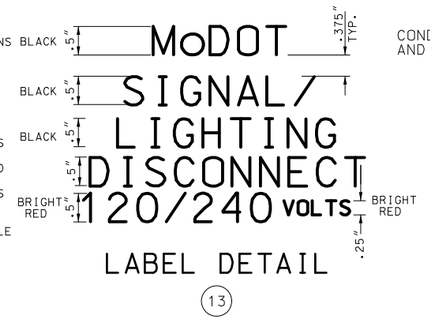
| DESCRIPTION | DATE |
|---|---|

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

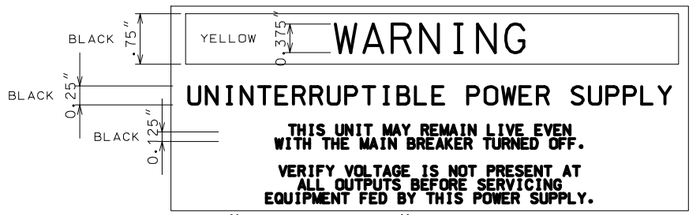
SIGNAL SHEET
VIDEO DETECTION DETAIL

GENERAL NOTES:

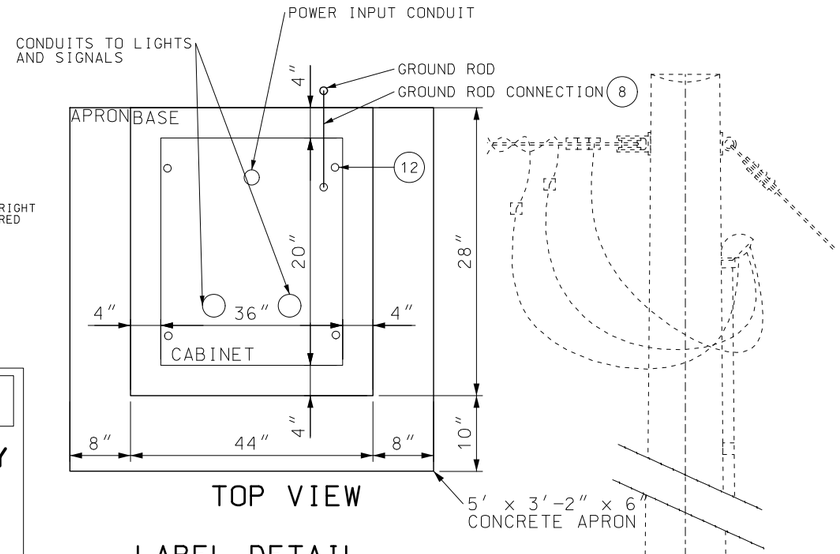
1. ALTERNATE CABINET DIMENSIONS WILL BE ALLOWED AS APPROVED BY THE ENGINEER. INTERIOR CABINET VOLUME SHALL BE EQUAL TO OR GREATER THAN THAT SHOWN ON PLANS AND PROPER CLEARANCES SHALL BE PROVIDED FOR ALL EQUIPMENT. CONCRETE BASE DIMENSIONS SHALL BE MODIFIED TO FIT THE CABINET SUPPLIER.
2. PLACEMENT OF ALL ITEMS SHALL BE APPROVED BY THE ENGINEER.
3. SCHEMATIC DIAGRAM SHALL BE MOUNTED ON INSIDE OF CABINET DOOR.
4. THE UTILITY SHALL BE NOTIFIED IN WRITING 30 DAYS PRIOR TO DATE SERVICE WILL BE REQUIRED.
5. ALL CABINET OPENINGS SHALL BE COVERED AND SEALED WITH LIFETIME SILICONE CAULK.
6. ALL MATERIALS REQUIRED EXCLUDING REFERENCE ITEMS AS SHOWN ON THE DRAWING SHALL BE INCLUDED IN PRICE BID FOR 'PAD MOUNTED POWER SUPPLY AND LIGHTING CONTROLLER WITH UNINTERRUPTIBLE POWER SUPPLY.' CABLE AND CONDUIT FROM POWER SUPPLY ASSEMBLY TO UTILITY COMPANY FACILITIES SHALL BE INCLUDED IN THE BID PRICE.
7. REFER TO PLAN SHEET DETAIL TO DETERMINE IF A UTILITY POLE OR PEDESTAL WILL BE REQUIRED.
8. CABINET SHALL BE LOCATED WITH A MINIMUM 36" CLEARANCE, FRONT, BACK, AND SIDES.
9. SEE CABINET MANUFACTURER FOR MOUNTING BASE DIMENSIONS AND ANCHOR BOLT LOCATIONS.




LABEL DETAIL (13)

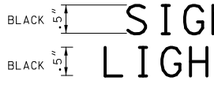


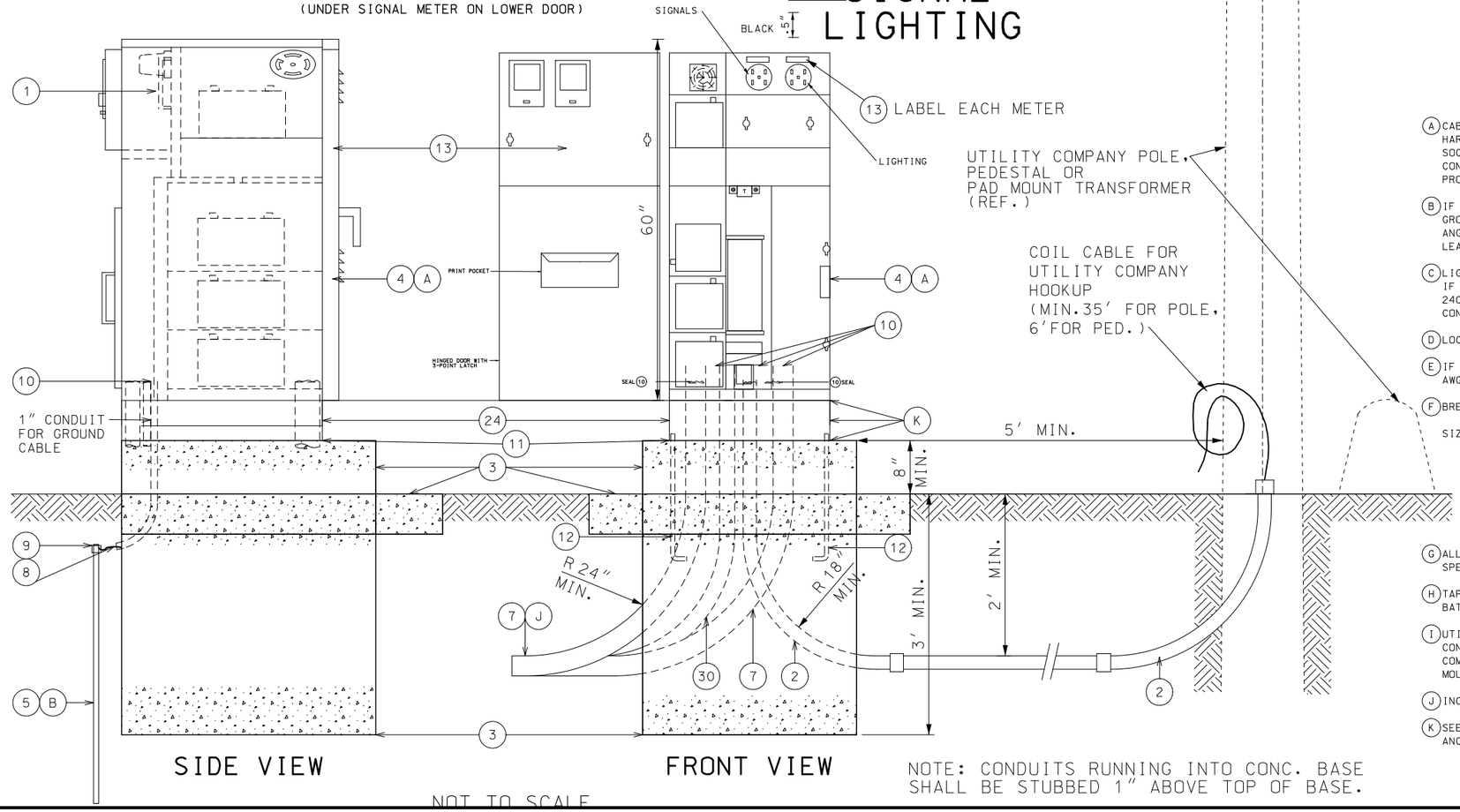

5" x 3 1/2" YELLOW LABEL
(UNDER SIGNAL METER ON LOWER DOOR)




TOP VIEW

LABEL DETAIL




SIDE VIEW FRONT VIEW

NOT TO SCALE

NOTE: CONDUITS RUNNING INTO CONC. BASE SHALL BE STUBBED 1" ABOVE TOP OF BASE.

| LIST OF MATERIALS | |
|---|---|
| ITEM | DESCRIPTION |
| 1 | METER SOCKET, 200 AMP, WITH LEVER TEST BYPASS |
| 2 | RIGID STEEL CONDUIT, 2" MIN. TO UTILITY CO. FACILITIES |
| 3 | CLASS B CONCRETE, 1.3 cu. yd. (MIN.) |
| 4 | NEMA 3R, DUST-TIGHT, WATERTIGHT CABINET |
| 5 | GROUND ROD, 3/4" DIA. x 8' MIN. (MIN. 8' IN SOIL) |
| 6 | PHOTOELECTRIC SWITCH AND SOCKET, 105/285 V., 1000 WATT |
| 7 | 2" MIN. SCH 40 PVC CONDUIT (REF.) |
| 8 | #2 AWG MIN., 600 V., GROUND CABLE |
| 9 | EXOTHERMIC WELD WIRE TO ROD |
| 10 | PLIABLE SEALANT |
| 11 | LIFETIME SILICONE CAULK |
| 12 | ANCHOR BOLTS, 5/8-11 x 18" LONG BOLTS, HOT DIP GALVANIZED, 4 REQUIRED |
| 13 | WEATHERPROOF ADHESIVE LABEL, VINYL RAISED LETTERING (OR EQUIVALENT, SEE DETAIL) |
| 14 | INSULATED TERMINAL BLOCK |
| 15 | 2-POLE, 20 AMP, 120V COIL LIGHTING CONTACTOR |
| 16 | 2-POLE, 650 VOLT LIGHTNING ARRESTER |
| 17 | 1-POLE, 15 AMP, TYPE B BREAKER TO PHOTOELECTRIC SWITCH |
| 18 | MANUAL-AUTO SWITCH |
| 19 | INSULATED GROUNDABLE NEUTRAL, 100 AMP |
| 20 | 2-POLE, TYPE A MAIN BREAKER |
| 21 | 2-POLE, 15 AMP (MIN), TYPE A BREAKERS TO LIGHTING CIRCUITS * |
| 22 | 1-POLE, 15 AMP (MIN.), TYPE A BREAKER TO SIGNALS * |
| 23 | #2 AWG MIN., 600 V., POWER CABLE * |
| 24 | 6" PEDESTAL RISER |
| 25 | 12V GEL CELL BATTERIES IN SERIES (4 MINIMUM) |
| 26 | 30A GENERATOR MALE BASE |
| 27 | INVERTER (1100VA MINIMUM) |
| 28 | 1-POLE, 40 AMP, TYPE B UPS BREAKER |
| 29 | 1-POLE, 15 AMP, TYPE B FAN BREAKER |
| 30 | 1 ½" CONDUIT OUT TO SIGNAL CABINET (CAT 6E AND CONTROL WIRING) |
| * | SEE PLANS FOR SIZE |

## NOTES

(A) CABINET WITH POWER SUPPLY SHALL BE ALUMINUM OR STAINLESS STEEL. ALL HARDWARE, HINGES, CATCHES, ETC. SHALL BE STAINLESS STEEL. METER SOCKET AND OTHER EQUIPMENT AND MATERIALS SHALL BE U.L. APPROVED AND CONFORM TO THE REQUIREMENTS OF THE UTILITY COMPANY OR MUNICIPALITY PROVIDING POWER.

(B) IF SUBSURFACE CONDITIONS EXIST WHICH PROHIBIT THE PLACEMENT OF THE GROUND ROD IN A VERTICAL POSITION, THE ROD MAY BE DRIVEN AT AN OBLIQUE ANGLE NOT TO EXCEED 45 DEGREES FROM VERTICAL OR BURIED IN A TRENCH AT LEAST 30 INCHES DEEP. CONNECTION TO GROUND ROD SHALL BE CAD WELDED.

(C) LIGHTING SYSTEM VOLTAGE AS SPECIFIED ON PLANS (120 OR 240 VOLTS). IF LIGHTS ARE TO BE MOUNTED ON SIGNAL POSTS, VOLTAGE MUST BE 120 VOLTS. 240 VOLT LIGHTS ARE NOT TO BE MOUNTED ON OR WIRED THROUGH SIGNAL POSTS. CONDUIT, OR PULL BOXES.

(D) LOCATE PHOTOELECTRIC SWITCH AT CENTER OF WINDOW.

(E) IF FOR REASONS OF VOLTAGE DROP A WIRE SIZE IS SPECIFIED LARGER THAN #2 AWG, A LARGER TERMINAL BLOCK SHALL BE INSTALLED FOR THAT CIRCUIT.

(F) BREAKER SIZING:

| SIZE (AMPS) | 240V TOTAL CIRCUIT LOAD (WATTS) | 120V TOTAL CIRCUIT LOAD (WATTS) |
|---|---|---|
| 15 | 0-2800 | 0-1390 |
| 20 | 2850-3700 | 1400-1850 |
| 25 | 3750-4600 | 1860-2320 |
| 30 | 4650-5500 | 2330-2780 |
| 35 | 5550-6500 | - |
| 40 | 6550-7400 | - |

CIRCUIT LOAD INCLUDES LOAD DUE TO LINE LOSS, LAMP, AND BALLAST LOAD.

(G) ALL CIRCUIT BREAKERS SHALL CONFORM TO SECTION 901.4 OF THE STANDARD SPECIFICATIONS.

(H) TAPE BATTERY TEMPERATURE SENSOR TO THE SIDE OF EITHER BATTERY #2 OR BATTERY #3. SENSOR SHOULD BE TO THE MIDDLE OF THE BATTERY BANK.

(I) UTILITY COMPANY SHALL DECIDE IF LIGHTNING ARRESTORS ARE TO BE CONNECTED ON THE LINE SIDE OR THE LOAD SIDE OF THE METER. THE UTILITY COMPANY SHALL ALSO DETERMINE WHERE THE LIGHTNING ARRESTOR SHALL BE MOUNTED.

(J) INCLUDE ADDITIONAL CONDUITS AS NECESSARY FOR AUXILIARY CIRCUITS.

(K) SEE CABINET MANUFACTURER FOR MOUNTING BASE DIMENSIONS AND ANCHOR BOLT LOCATIONS.

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 12:43:44 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

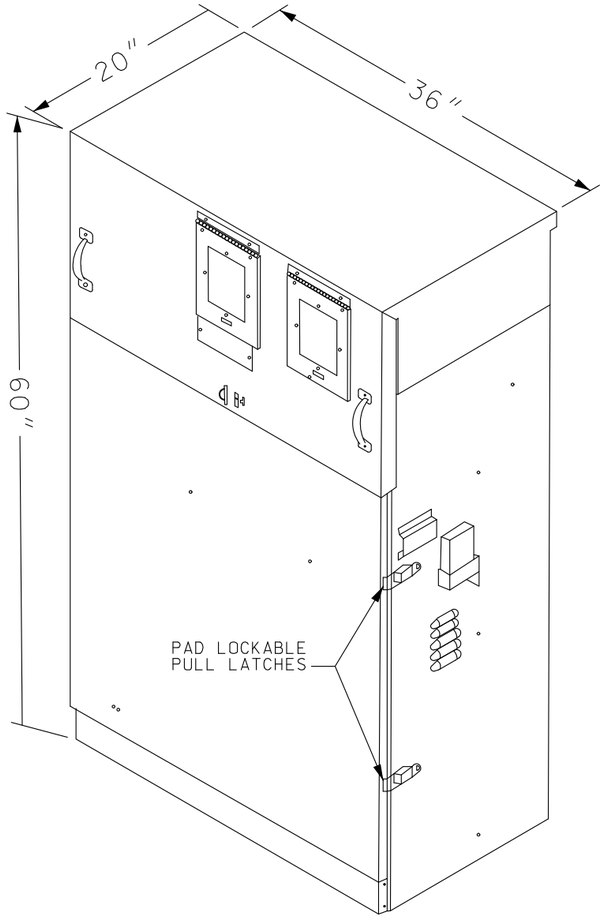
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 182 |
| COUNTY | |
| ST. LOUIS | |
| JOB NO. | |
| JSL0029 | |
| CONTRACT ID. | |
| | |
| PROJECT NO. | |
| | |
| BRIDGE NO. | |

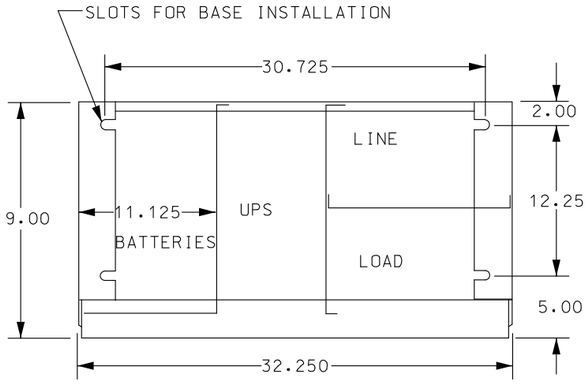
| DESCRIPTION | DATE |
|---|---|
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

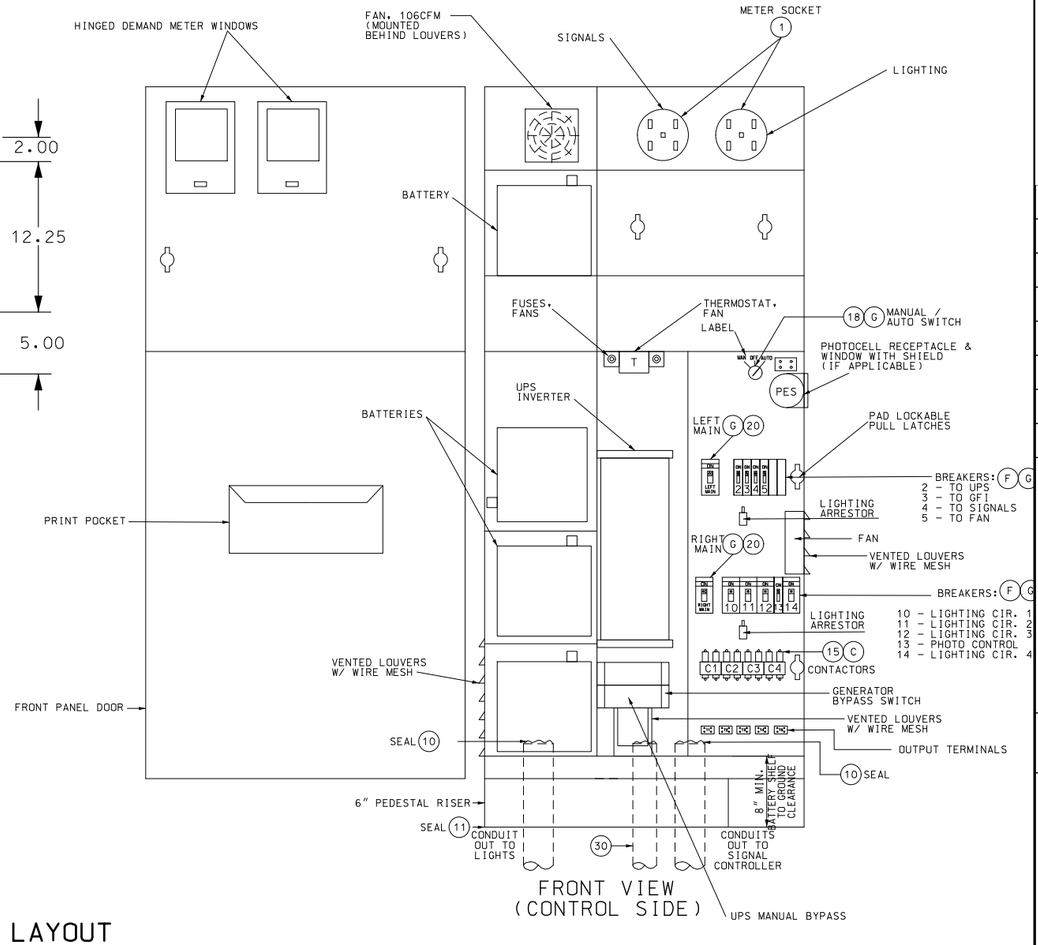
SPECIAL SHEETS
PAD MOUNTED 120V/240V POWER SUPPLY & LIGHTING CONTROLLER W/ UNINTERRUPTIBLE POWER SUPPLY
SHEET 1 OF 3




PEDESTAL PLAN VIEW
MOUNTING SLOT DETAIL

NOTE: WHERE SPACE PROVIDES, UPS SHALL HAVE ADDITIONAL LABELS DENOTING 'LIGHTING' CONTROLS




EQUIPMENT LAYOUT
NOT TO SCALE

NOTE: CONDUITS RUNNING INTO CONC. BASE SHALL BE STUBBED 1" ABOVE TOP OF BASE.

| LIST OF MATERIALS | | | |
|---|---|---|---|
| ITEM | DESCRIPTION | | |
| 1 | METER SOCKET, 200 AMP, WITH LEVER TEST BYPASS | | |
| 2 | RIGID STEEL CONDUIT, 2" MIN. TO UTILITY CO. FACILITIES | | |
| 3 | CLASS B CONCRETE, 1.3 cu. yd. (MIN.) | | |
| 4 | NEMA 3R, DUST-TIGHT, WATERTIGHT CABINET | | |
| 5 | GROUND ROD, 3/4" DIA. x 8' MIN. (MIN. 8' IN SOIL) | | |
| 6 | PHOTOELECTRIC SWITCH AND SOCKET, 105/285 V., 1000 WATT | | |
| 7 | 2" MIN. SCH 40 PVC CONDUIT (REF.) | | |
| 8 | #2 AWG MIN., 600 V., GROUND CABLE | | |
| 9 | EXOTHERMIC WELD WIRE TO ROD | | |
| 10 | PLIABLE SEALANT | | |
| 11 | LIFETIME SILICONE CAULK | | |
| 12 | ANCHOR BOLTS, 5/8-11 x 18" LONG BOLTS, HOT DIP GALVANIZED, 4 REQUIRED | | |
| 13 | WEATHERPROOF ADHESIVE LABEL, VINYL RAISED LETTERING (OR EQUIVALENT, SEE DETAIL) | | |
| 14 | INSULATED TERMINAL BLOCK | | |
| 15 | 2-POLE, 20 AMP, 120V COIL LIGHTING CONTACTOR | | |
| 16 | 2-POLE, 650 VOLT LIGHTNING ARRESTER | | |
| 17 | 1-POLE, 15 AMP, TYPE B BREAKER TO PHOTOELECTRIC SWITCH | | |
| 18 | MANUAL-AUTO SWITCH | | |
| 19 | INSULATED GROUNDABLE NEUTRAL, 100 AMP | | |
| 20 | 2-POLE, TYPE A MAIN BREAKER | 26 | 30A GENERATOR MALE BASE |
| 21 | 2-POLE, 15 AMP (MIN), TYPE A BREAKERS TO LIGHTING CIRCUITS ✳ | 27 | INVERTER (1100VA MINIMUM) |
| 22 | 1-POLE, 15 AMP (MIN.), TYPE A BREAKER TO SIGNALS ✳ | 28 | 1-POLE, 40 AMP, TYPE B UPS BREAKER |
| 23 | #2 AWG MIN., 600 V., POWER CABLE ✳ | 29 | 1-POLE, 15 AMP, TYPE B FAN BREAKER |
| 24 | 6" PEDESTAL RISER | 30 | 1 ½" CONDUIT OUT TO SIGNAL CABINET (CAT 6E AND CONTROL WIRING) |
| 25 | 12V GEL CELL BATTERIES IN SERIES (4 MINIMUM) | ✳ | SEE PLANS FOR SIZE |

NOTES

(A) CABINET WITH POWER SUPPLY SHALL BE ALUMINUM OR STAINLESS STEEL. ALL HARDWARE, HINGES, CATCHES, ETC. SHALL BE STAINLESS STEEL. METER SOCKET AND OTHER EQUIPMENT AND MATERIALS SHALL BE U.L. APPROVED AND CONFORM TO THE REQUIREMENTS OF THE UTILITY COMPANY OR MUNICIPALITY PROVIDING POWER.

(B) IF SUBSURFACE CONDITIONS EXIST WHICH PROHIBIT THE PLACEMENT OF THE GROUND ROD IN A VERTICAL POSITION, THE ROD MAY BE DRIVEN AT AN OBLIQUE ANGLE NOT TO EXCEED 45 DEGREES FROM VERTICAL OR BURIED IN A TRENCH AT LEAST 30 INCHES DEEP. CONNECTION TO GROUND ROD SHALL BE CAD WELDED.

(C) LIGHTING SYSTEM VOLTAGE AS SPECIFIED ON PLANS (120 OR 240 VOLTS). IF LIGHTS ARE TO BE MOUNTED ON SIGNAL POSTS, VOLTAGE MUST BE 120 VOLTS. 240 VOLT LIGHTS ARE NOT TO BE MOUNTED ON OR WIRED THROUGH SIGNAL POSTS. CONDUIT, OR PULL BOXES.

(D) LOCATE PHOTOELECTRIC SWITCH AT CENTER OF WINDOW.

(E) IF FOR REASONS OF VOLTAGE DROP A WIRE SIZE IS SPECIFIED LARGER THAN #2 AWG, A LARGER TERMINAL BLOCK SHALL BE INSTALLED FOR THAT CIRCUIT.

(F) BREAKER SIZING:

| SIZE (AMPS) | 240V TOTAL CIRCUIT LOAD (WATTS) | 120V TOTAL CIRCUIT LOAD (WATTS) |
|---|---|---|
| 15 | 0-2800 | 0-1390 |
| 20 | 2850-3700 | 1400-1850 |
| 25 | 3750-4600 | 1860-2320 |
| 30 | 4650-5500 | 2330-2780 |
| 35 | 5550-6500 | - |
| 40 | 6550-7400 | - |

CIRCUIT LOAD INCLUDES LOAD DUE TO LINE LOSS, LAMP, AND BALLAST LOAD.

(G) ALL CIRCUIT BREAKERS SHALL CONFORM TO SECTION 901.4 OF THE STANDARD SPECIFICATIONS.

(H) TAPE BATTERY TEMPERATURE SENSOR TO THE SIDE OF EITHER BATTERY #2 OR BATTERY #3. SENSOR SHOULD BE TO THE MIDDLE OF THE BATTERY BANK.

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(J) INCLUDE ADDITIONAL CONDUITS AS NECESSARY FOR AUXILIARY CIRCUITS.

(K) SEE CABINET MANUFACTURER FOR MOUNTING BASE DIMENSIONS AND ANCHOR BOLT LOCATIONS.

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 12:44:02 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 183 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

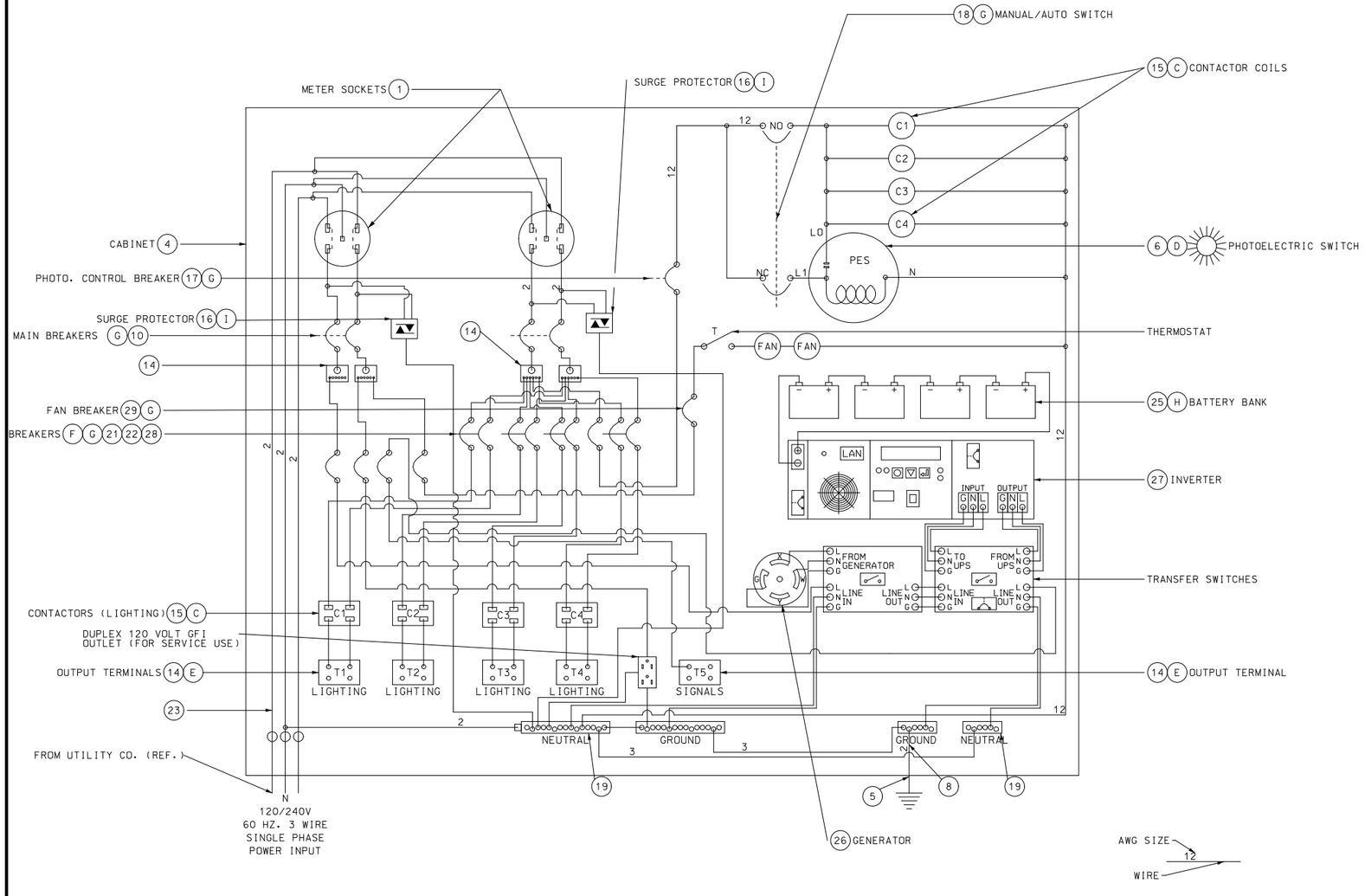
PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
MoDOT
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEETS
PAD MOUNTED 120V/240V POWER
SUPPLY & LIGHTING CONTROLLER
W/ UNINTERRUPTIBLE POWER SUPPLY
SHEET 2 OF 3




# WIRING DIAGRAM

| LIST OF MATERIALS | |
|---|---|
| ITEM | DESCRIPTION |
| 1 | METER SOCKET, 200 AMP, WITH LEVER TEST BYPASS |
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STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 12:44:22 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 184 |

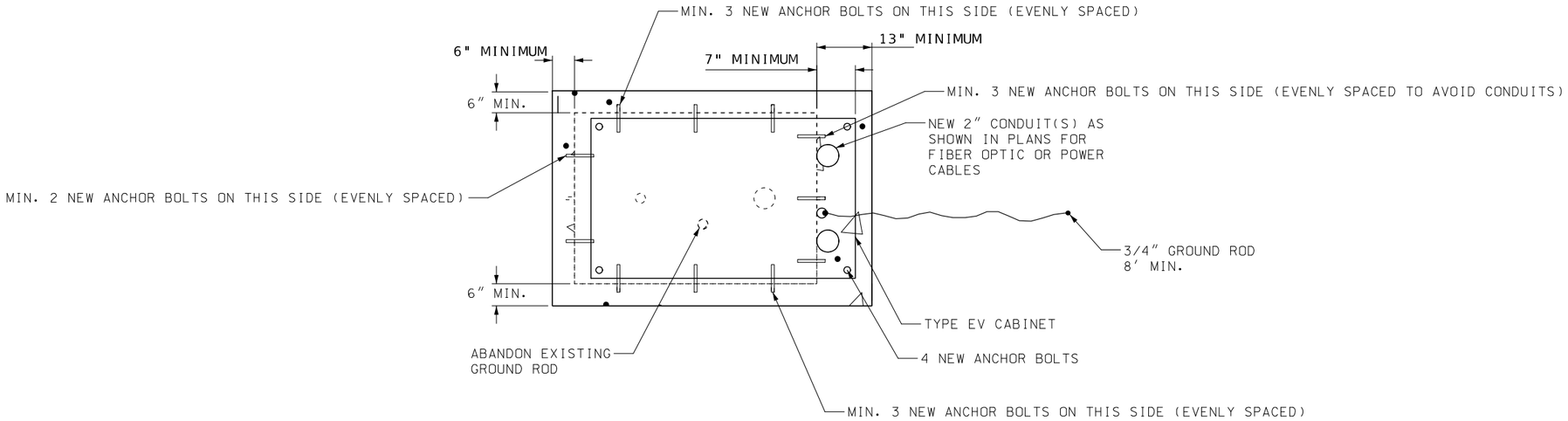
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JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

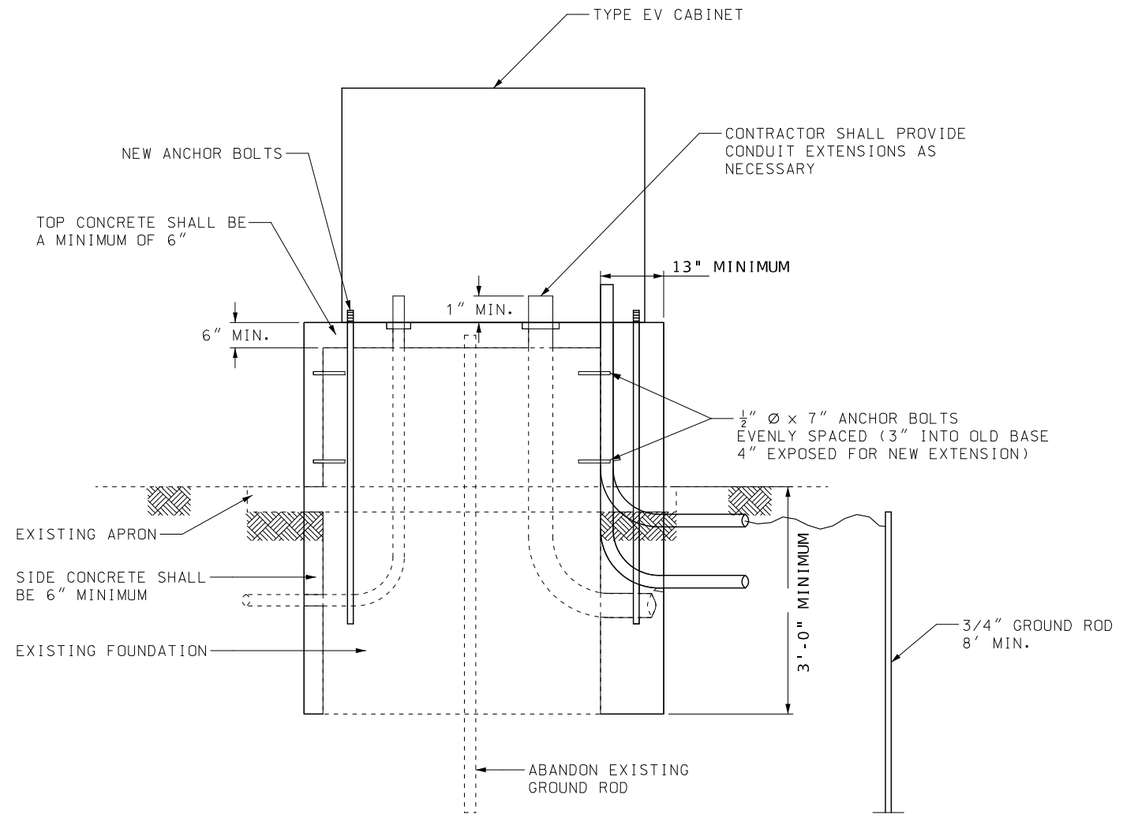
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEETS
PAD MOUNTED 120V/240V POWER
SUPPLY & LIGHTING CONTROLLER
W/ UNINTERRUPTIBLE POWER SUPPLY
SHEET 3 OF 3




CABINET BASE WRAP

NOT TO SCALE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 12:44:42 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 185 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

PROJECT NO.:

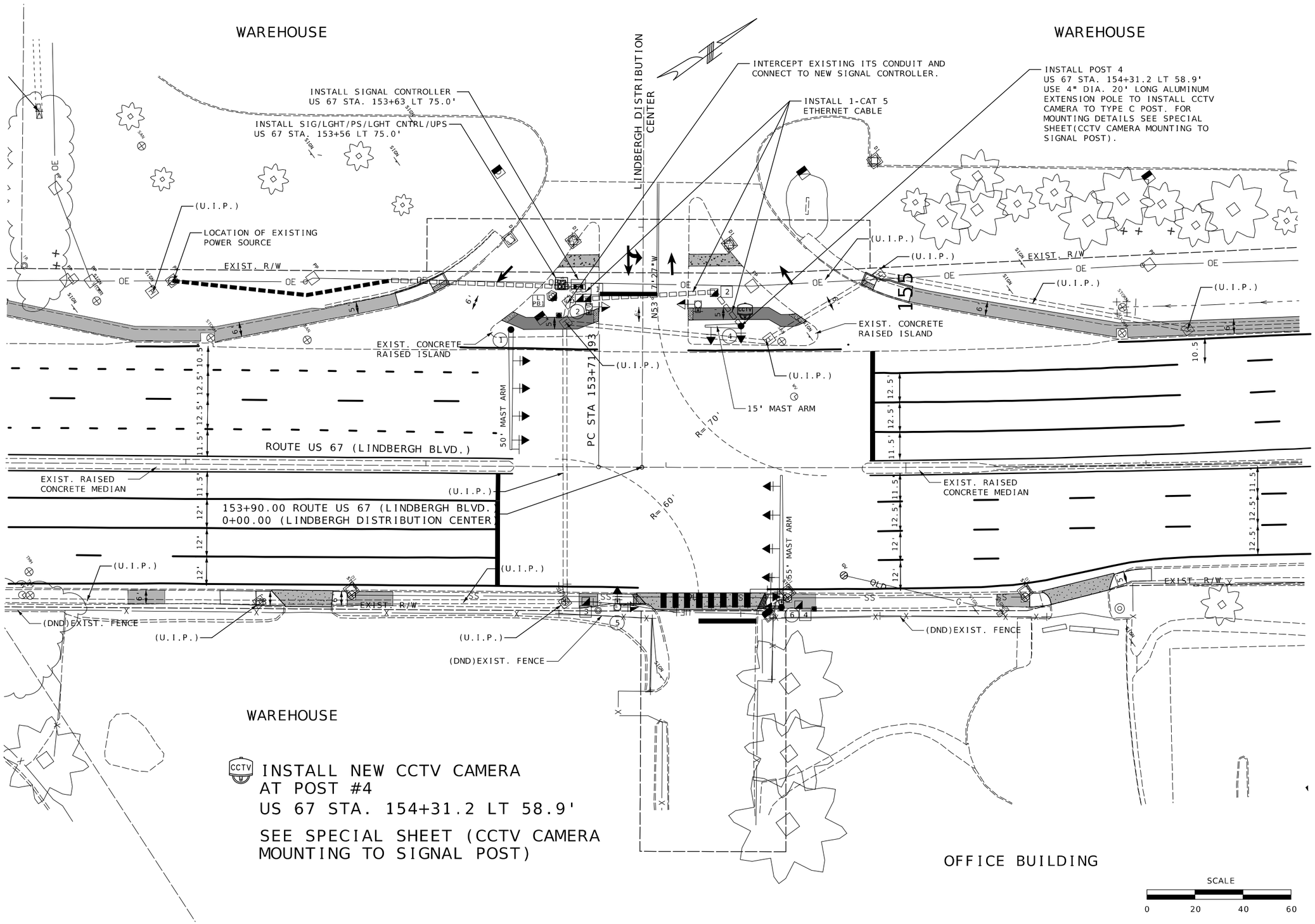
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
SIGNAL CABINET
BASE WRAP




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/02/2026 12:45:00 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 186 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

ITS SHEET 1 OF 9
CCTV INSTALLATION
LINDBERGH DISTRIBUTION CENTER

NEW SIGNAL CONTROL CABINET
STA. 164+45.58 LF 90.5'

INSTALL 2" PUSHED CONDUIT
WITH 24 SM FIBER

INSTALL TYPE 5 ITS PB #7
US 67 STA. 164+55 LT 80'

NEW SIG/LTG/P.S./LTG CTRL/UPS
STA. 164+26.7' LT 107.4'

INSTALL 2"
TRENCHED CONDUIT
WITH 24 SM FIBER

ITS
PB
7

EX R/W

NEW STRIPING

LINDBERGH / ROUTE 67

NEW 'TURNDOWN' TRANSITION

(UIP)

NEW RAISED CONCRETE
ISLAND

(UIP) EXIST.
PULL BOX

LOCATION OF EXISTING
POWER SOURCE

(UIP) EXIST. POWER SUPPLY FOR CCTV CAMERA.

INTERCEPT EXISTING CCTV ITS CONDUIT AND
CONNECT TO NEW SIGNAL CONTROLLER.

NEW TYPE 'C' BARRIER

NEW TYPE 'E'
SMART CRASH CUSHION

A NEW SIGNAL CONTROLLER AND SIGNAL/LIGHTING/PS/UPS WILL BE INSTALLED AT THIS INTERSECTION. (UIP)EXISTING POWER SUPPLY FOR CCTV CAMERA.

STA. 163+72.62 ROUTE US 67 (LINDBERGH BLVD.)
STA. 78+40.29 (JAMES S. McDONNELL BLVD.)

STA. 163+62.85 ROUTE US 67 (LINDBERGH BLVD.)
STA. 0+00.00 (JAMES S. McDONNELL BLVD)

JAMES S. MCDONNELL
BLVD

INSTALL SIGNAL POST
STA. 162+90 R2
OFF. 10' LT

(UIP) 2" CONDUIT WITH 1-24 STRAND SM FO CABLE.

(UIP) 2" CONDUIT WITH 1C #8 POWER CABLES.

(UIP) EXISTING CCTV CAMERA, POST, BASE AND
EQUIPMENT. US 67 STA. 169+42.0 R2 RT 64.4'

S53°07'33"E

S53°06'41"E

N33°10'23"E

SCALE
0 20 40 60

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/02/2026 12:45:18 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 187 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

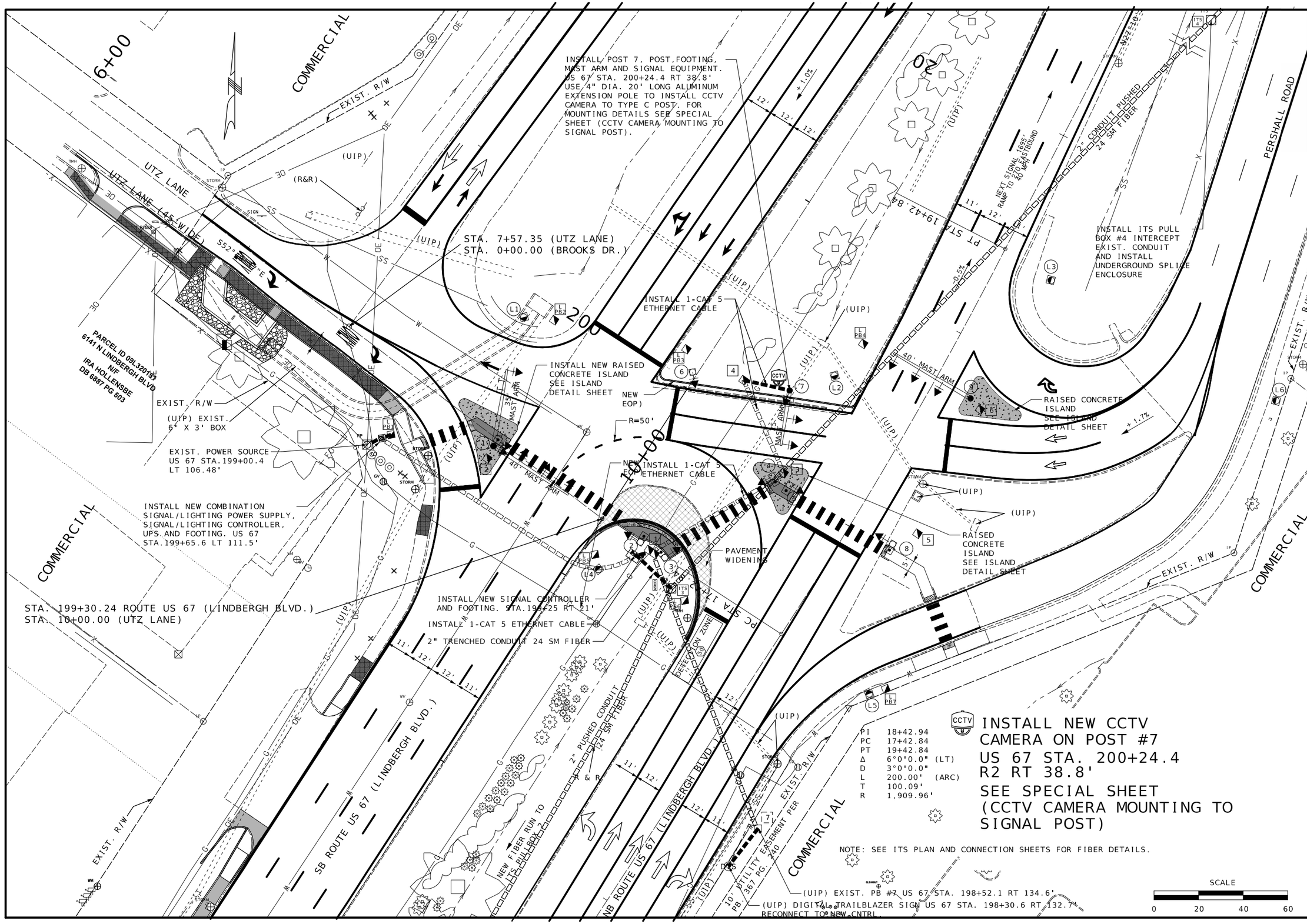
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

ITS SHEET 2 OF 9
CCTV INSTALLATION
JAMES S. MCDONNELL BLVD.




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/02/2026 12:45:39 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 188 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

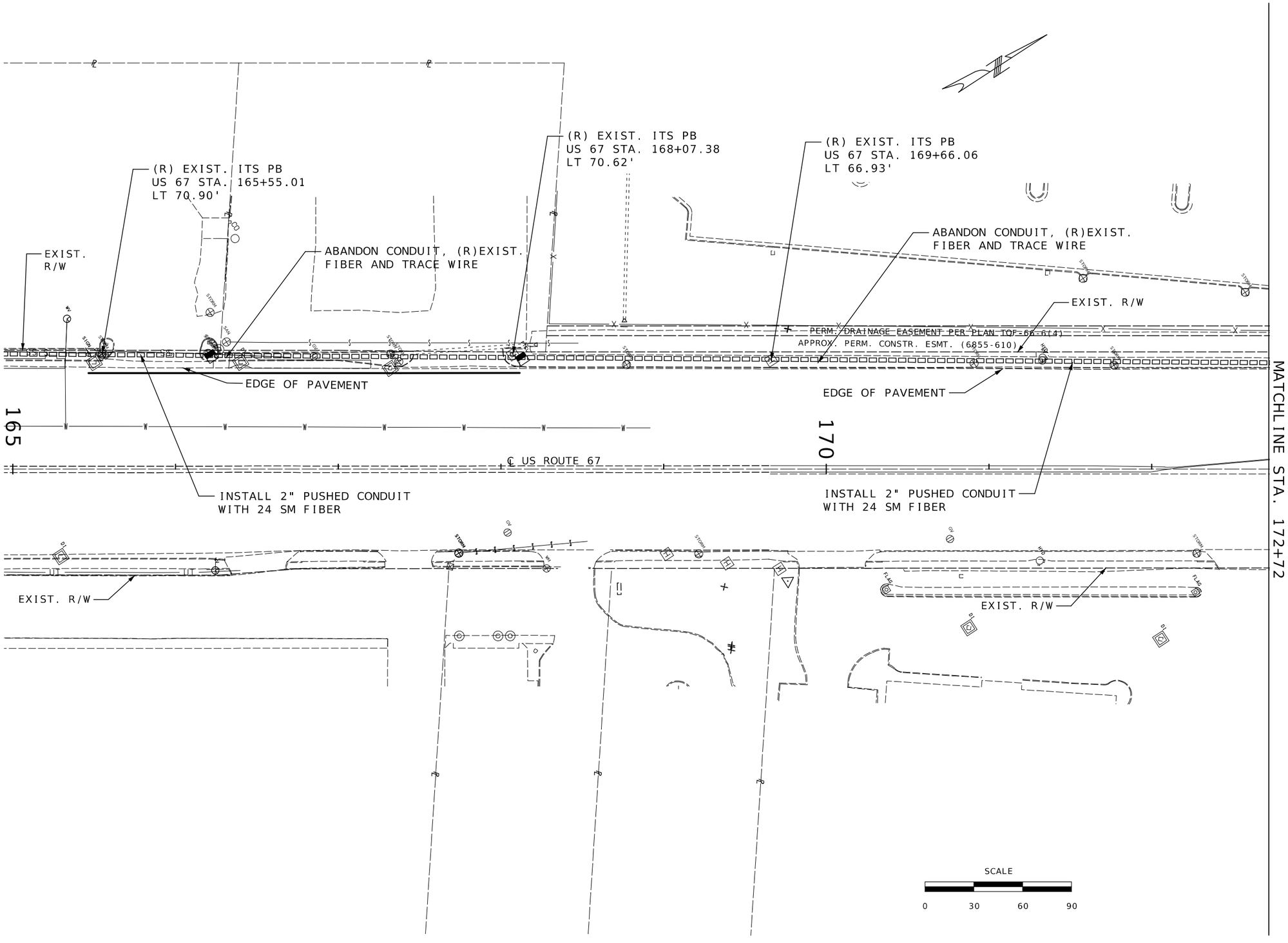
BRIDGE NO.

| DATE | DESCRIPTION |
|---|---|

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

ITS SHEET 3 OF 9
CCTV INSTALLATION
UTZ LANE




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 1:12:54 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
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| 67 | MO |
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COUNTY
ST. LOUIS

JOB NO.
JSL0029

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PROJECT NO.

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|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

ITS SHEET 4 OF 9
FIBER INSTALLATION

(R) EXIST. ITS PB
US 67 STA. 173+35.70
LT 65.76'

(R) EXIST. ITS PB
US 67 STA. 175+33.98
LT 60.52'

(R) EXIST. ITS PB
US 67 STA. 175+97.54
LT 55.08'

(R) EXIST. ITS PB
US 67 STA. 177+58.84
LT 57.08'

(R) EXIST. ITS PB
US 67 STA. 178+56.53
LT 56.82'

(R) EXIST. ITS PB
US 67 STA. 179+14.14
LT 57.37'

INSTALL TYPE 5 ITS PB #6
US 67 STA. 178+46 LT 58'

ITS PB 6

EXIST. R/W

PERM. DRAINAGE ESMT. (6845-2354)

PERM. CONSTR. ESMT. (6855-610)

PERM. DRAINAGE ESMT. (6855-610)

10' WIDE EASEMENT

EDGE OF PAVEMENT

℄ US ROUTE 67

MATCHLINE STA. 172+72

MATCHLINE STA. 180+00

INSTALL 2" PUSHED CONDUIT
WITH 24 SM FIBER

INSTALL 2" PUSHED CONDUIT
WITH 24 SM FIBER

11' DRAINAGE EASEMENT PER TQF-66-6(4)

11' DRAINAGE EASEMENT (6833-

20' MSD EASEMENT (8556-1365)

SCALE

0 30 60 90

Linear Annotation.Point Station

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 1:13:10 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 190 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

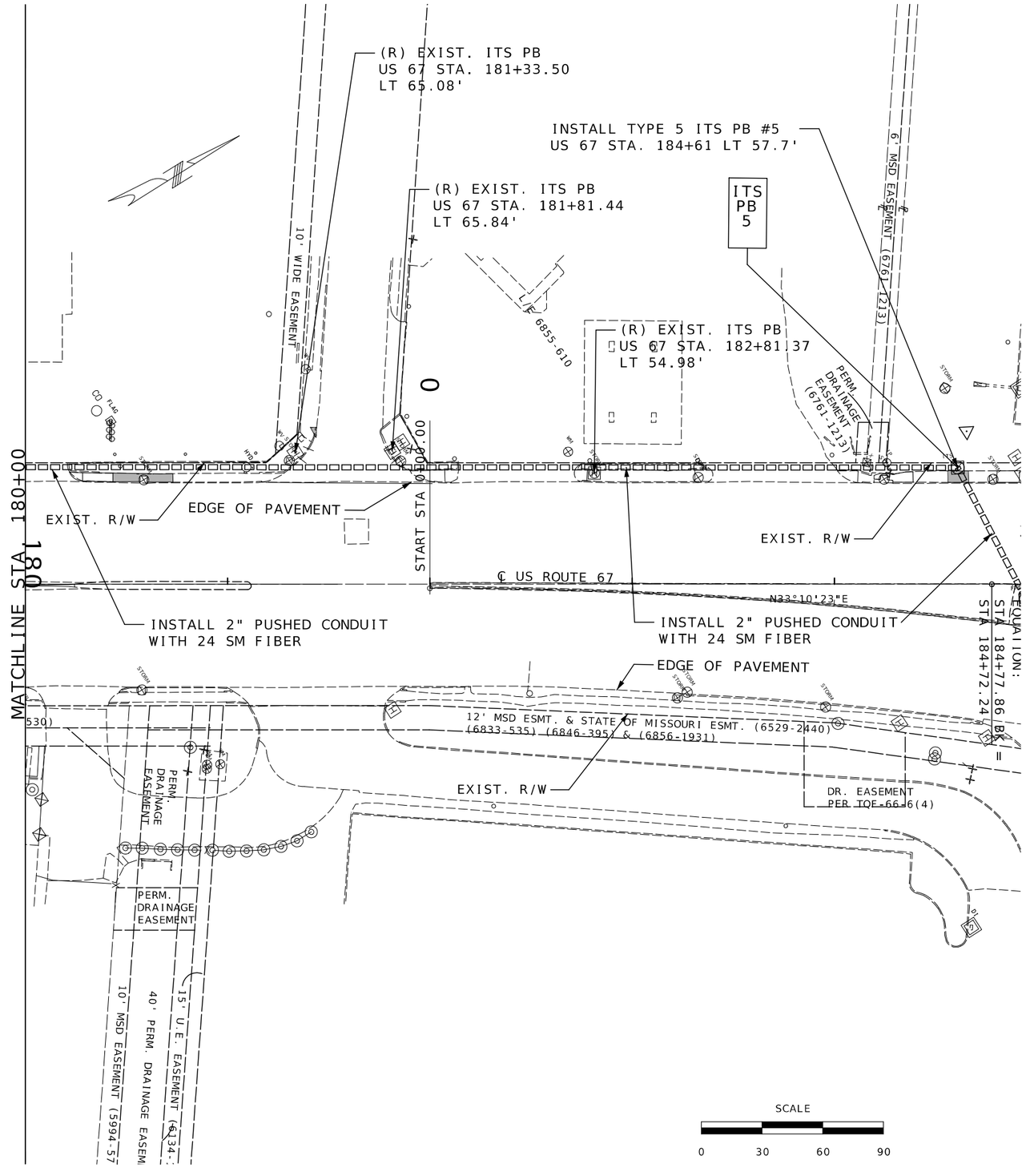
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1-888-ASK-MODOT (1-888-275-6636)

ITS SHEET 5 OF 9
FIBER INSTALLATION




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/02/2026 1:13:27 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

| | |
|---|---|
| DATE PREPARED | 3/2/2026 |
| ROUTE | 67 |
| STATE | MO |
| DISTRICT | SL |
| SHEET NO. | 191 |
| COUNTY | ST. LOUIS |
| JOB NO. | JSL0029 |
| CONTRACT ID. | |
| PROJECT NO. | |
| BRIDGE NO. | |

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

ITS SHEET 6 OF 9
FIBER INSTALLATION

INSTALL TYPE 5 ITS PB #5
US 67 STA. 184+87.5
LT 53.5'

ITS PB 5

(R) EXIST. ITS PB
US 67 STA. 184+87.5
LT 54.9'

EXIST. R/W

10' EASEMENT FOR WATER PIPES (7795-655)

ITS PB 1

ABANDON CONDUIT (R)EXIST. FIBER AND TRACE WIRE

EXIST. EDGE OF PAVEMENT

(R) EXIST. ITS PB
US 67 STA. 187+54.6
RT 7.8'

ABANDON CONDUIT (R)EXIST. FIBER AND TRACE WIRE

NEW EDGE OF PAVEMENT

℄ US ROUTE 67

EQUATION:
STA 184+72.24 (BK) =
STA 184+77.86 (AH)

INSTALL 2" PUSHED CONDUIT WITH 24 SM FIBER

N43°10'23"E

CONST. ℄ NB US ROUTE 67

(R&R) EXIST. ITS PB AND EXIST. CONDUIT/FIBER
INSTALL TYPE 5 ITS PB #1
US 67 STA. 184+89.1 RT 7.4'

EXIST. R/W

12' EASEMENT (6833-535) (6529-2438) (6846-395)

20' SEWER & UTILITY EASEMENT
PB 357 PG 370-372

EXIST. R/W

26' DRIVEWAY & ACCESS EASEMENT
DB 4210 PG 2037
PB 296 PG

PC STA 3+98.98

PC STA 5+70.35

10' EASEMENT (PB. 256-85)

10' MSD EASEMENT (10668-57)

EXIST. R/W

EXIST. R/W

END STA 2+00.00

N52°55'48"W

EXIST. R/W

MATCHLINE STA. 192+54

(R&R) ITS PB
US 67 STA. 189+90.4
RT 10'

INSTALL NEW SIG. CNTRL.
US 67 STA. 191+89.0
RT 51.0'

START STA 0+00.00

ABANDON CONDUIT (R)EXIST. FIBER AND TRACE WIRE

ITS PB 2

PT STA 9+03.69

N84°16'40"E

213.28'

ABANDON CONDUIT (R)EXIST. FIBER AND TRACE WIRE

INSTALL 2" PUSHED CONDUIT WITH 24 SM FIBER

(R) EXIST. ITS PB
US 67 STA. 191+60.4
RT 60.0'

INSTALL TYPE 5 ITS PB #2
US 67 STA. 191+75.0
RT 63.0'

EXIST. EDGE OF PAVEMENT

NEW EDGE OF PAVEMENT

30' SEWER & UTILITY EASEMENT
PB 357 PG 370-372

EXIST. R/W

INSTALL 2" TRENCHED CONDUIT WITH 2-24 SM FIBER

INSTALL 2" PUSHED CONDUIT WITH 24 SM FIBER

(R) EXIST. SIG./ITS PB
US 67 STA. 191+94.2
RT 90.6'

EXIST. R/W

AVIATOR DRIVE

SCALE
0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/02/2026 1:13:42 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 192 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DATE | DESCRIPTION |
|---|---|

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

ITS SHEET 7 OF 9
FIBER INSTALLATION

MATCHLINE STA. 192+54

MATCHLINE STA. 200+64

RESUBDIVISION OF PART OF LOT 1 OF AIRSHIRE ACRES PB 39 PG 42

EXIST. R/W

EXIST. R/W

EXIST. R/W

EXIST. R/W

EDGE OF PAVEMENT

(R) EXIST. SIG/ITS PB
US 67 STA. 192+93.0
RT 85.9'

195+15

(R) EXIST. ITS PB
US 67 STA. 196+34.9
RT 73.4'

℄ US ROUTE 67

INSTALL NEW SIG. CNTRL.
US 67 STA. 199+24.5 R2
RT 20.9'

INSTALL TYPE 5 ITS PB #3
US 67 STA. 199+21.0
RT 42.9'

INSTALL NEW COMBINATION
SIG/LGHT POWER SUPPLY,
LGHT. CONTROLLER, UPS
US 67 STA. 199+65.6
LT 111.5'

S52°48'37"E

UTZ LANE

EXIST. R/W

CONST. ℄ BROOKS DRIVE

(R) EXIST.
ITS PB
US 67 STA.
200+29.9
RT 37.8'

ABANDON CONDUIT
(R)EXIST. FIBER
AND TRACE WIRE

SIGNAL
PB #1
NEW
(EOP)

NEW
(EOP)

CAT-5
ETHERNET
CABLE

ART STA 0+00.00

0

CONST. ℄ NB US ROUTE 67

N33°10'23"E

ABANDON CONDUIT
(R)EXIST. FIBER
AND TRACE WIRE

INSTALL 2" PUSHED CONDUIT
WITH 24 SM FIBER

ABANDON CONDUIT, (R)EXIST.
FIBER AND TRACE WIRE

INSTALL 2" CONDUIT WITH
CAT-5 ETHERNET CABLE

INSTALL 2" TRENCHED
CONDUIT WITH
2-24 SM FIBER

NEW (EOP)

EDGE OF PAVEMENT

EXIST. R/W

10' UTILITY EASEMENT PER
PB 367 PG 240

(UIP) DIGITAL TRAILBLAZER SIGN
RECONNECT TO NEW CNTRL. US 67
STA. 198+30.6 RT 132.7

EXIST. R/W

INSTALL 2" CONDUIT WITH
CAT-5/6 CABLE

EXIST. R/W

INSTALL 2"
CONDUIT WITH
24 SM FIBER

10' UTILITY EASEMENT PER
PB 367 PG 240

EXIST. R/W

INSTALL NEW CCTV CAMERA
AT POST #7
US 67 STA. 200+24.4
RT 38.8' SEE SPECIAL SHEET
(CCTV CAMERA MOUNTING TO
SIGNAL POST)

(UIP) EXIST. PB #7
STA. 198+52.1 RT 134.6'

(R) EXIST. ITS PB
US 67 STA. 199+13.9
RT 56.8'

ABANDON CONDUIT
(R)EXIST. FIBER
AND TRACE WIRE

30" SEWER & UTI

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 1:13:57 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 193 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

ITS SHEET 8 OF 9
FIBER INSTALLATION

EXIST. R/W

EXIST. R/W

EXIST. R/W

15' AT&T EASEMENT PER (7892-5352)

PC STA 7+55.99

CONST. ℄ BROOKS DRIVE

N36°30'04"E

EXIST. EDGE OF PAVEMENT

(R) EXIST. ITS PB
US 67 STA. 201+17.9
RT 130.4'

MATCHLINE STA. 200+64

2020

℄ US ROUTE 67

EXIST. EDGE OF PAVEMENT

2050

PC STA 21+70.38

END STA 24+54.38

PC STA 206+71.54 R2

SOUTHBOUND US 67

NORTHBOUND US 67

EXIST. EDGE OF PAVEMENT

PT STA 19+42.84

INSTALL 2" PUSHED CONDUIT
WITH 24 SM FIBER

CONST. ℄ NB US ROUTE 67

N27°10'23"E

PERSHALL ROAD

EXIST. EDGE OF PAVEMENT

ITS PB 4

EXIST. R/W

ABANDON CONDUIT
(R)EXIST. FIBER
AND TRACE WIRE

(R&R) EXIST. ITS PB, INTERCEPT EXIST. CONDUIT/FIBER
INSTALL TYPE 5 ITS PB #4 WITH UNDERGROUND SPLICE
ENCLOSURE. US 67 STA. 202+87.6 RT 109.5'

10' UTILITY EASEMENT PER PB 367 PG. 240

EXIST. R/W

CONSTRUCTION EASEMENT (7915-529) & (12891-351)

5' PERM. EASEMENT (7915-529) & (12891-351)

EXIST. R/W

SWBT EASEMENT (12775-1728)

40' MSC (6437-6

PERSHALL ROAD

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/02/2026 1:14:17 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 194 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

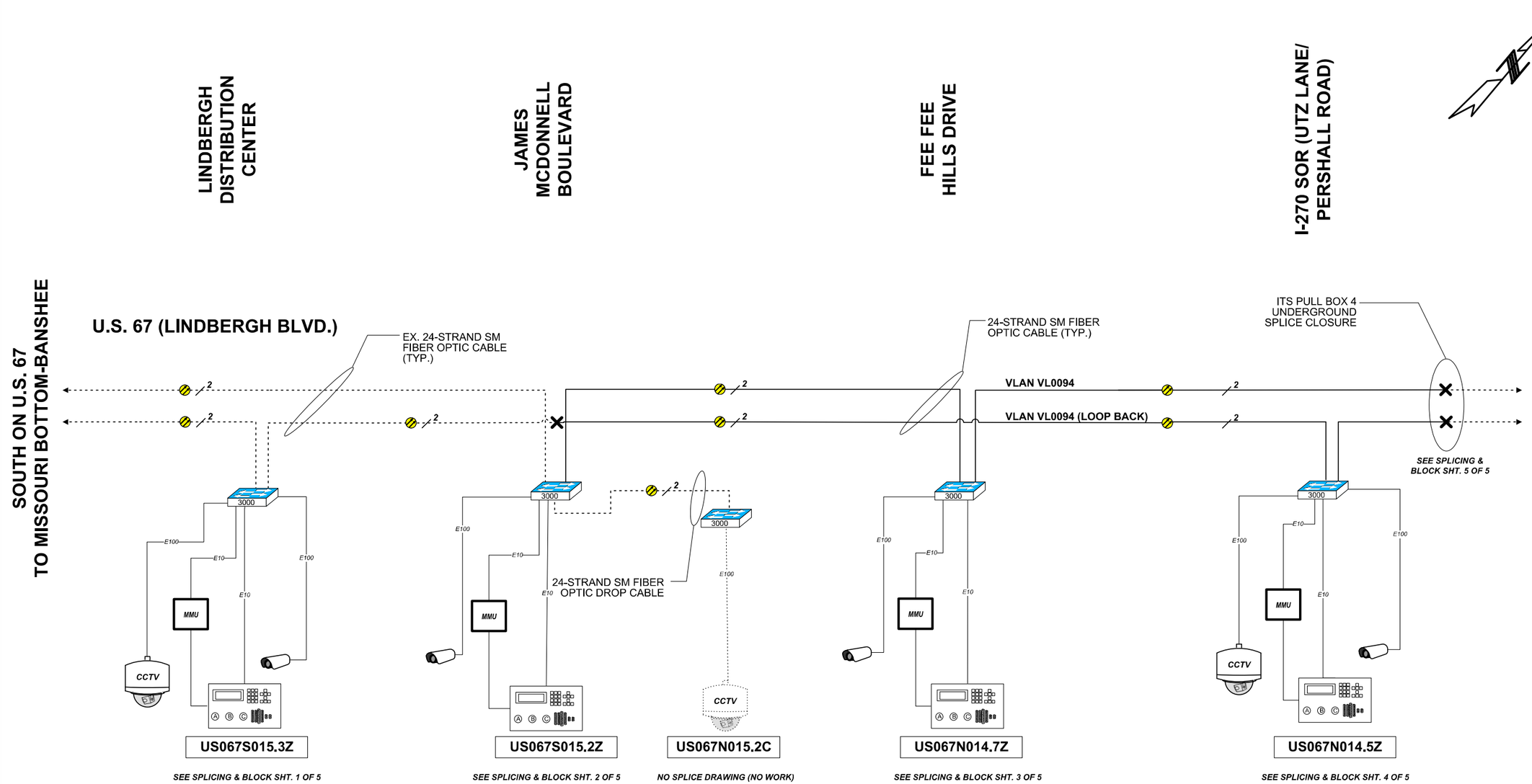
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

ITS SHEET 9 OF 9
FIBER INSTALLATION




## CONNECTION DETAIL

## U.S. 67 (LINDBERGH BLVD.)

NOTE:
1) DASHED LINES INDICATE EXISTING EQUIPMENT OR CABLING.
2) ALL FIBER SPLICES ARE NOT SHOWN. SEE SPLICE DIAGRAMS.

- MI055E001.8T — DEVICE IDENTIFIER
- EXISTING/ PROPOSED CCTV CAMERA
- DMS — EXISTING/PROPOSED DYNAMIC MESSAGE SIGN
- EXISTING CISCO 2950 SWITCH
- EXISTING CISCO 3000 SWITCH
- PROPOSED CISCO 3300 SWITCH
- EXISTING/PROPSED TRAFFIC SIGNAL CONTROLLER
- MMU — MALFUNCTION MANAGEMENT UNIT
- POWER INJECTOR — CISCO 1400 AIRONET POWER INJECTOR
- CISCO 1400 AIRONET WIRELESS ETHERNET BRIDGE
- MC — MEDIA CONVERTER
- FO DATA MODEM — FIBER OPTIC DATA MODEM
- E10 — 10 MBPS ETHERNET
- E100 — 100 MBPS ETHERNET
- VIDEO DETECTION SYSTEM
- VDS AP — SENSYS DETECTION SYSTEM
- VD — IP VIDEO ENCODER
- DEVICE SERVER — DEVICE SERVER
- CONTINUOUS TRACKING ADVANCED DETECTOR SYSTEM
- FIBER OPTIC CABLE
- COAX CABLE
- TWISTED PAIR CABLE
- EXISTING/PROPOSED FUSION SPLICE
- 10/100 MBPS ETHERNET LINK
- OC-48 LINK
- OC-12 LINK
- PROPOSED CABLE
- EXISTING CABLE
- WIRELESS CONNECTION

STATE OF MISSOURI
CHARLES A. MILLER
NUMBER E-2002000606
REGISTERED PROFESSIONAL ENGINEER
3/2/2026

DATE PREPARED: 01/22/2026
ROUTE: 67 | STATE: MO
DISTRICT: SL | SHEET NO.: 195
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

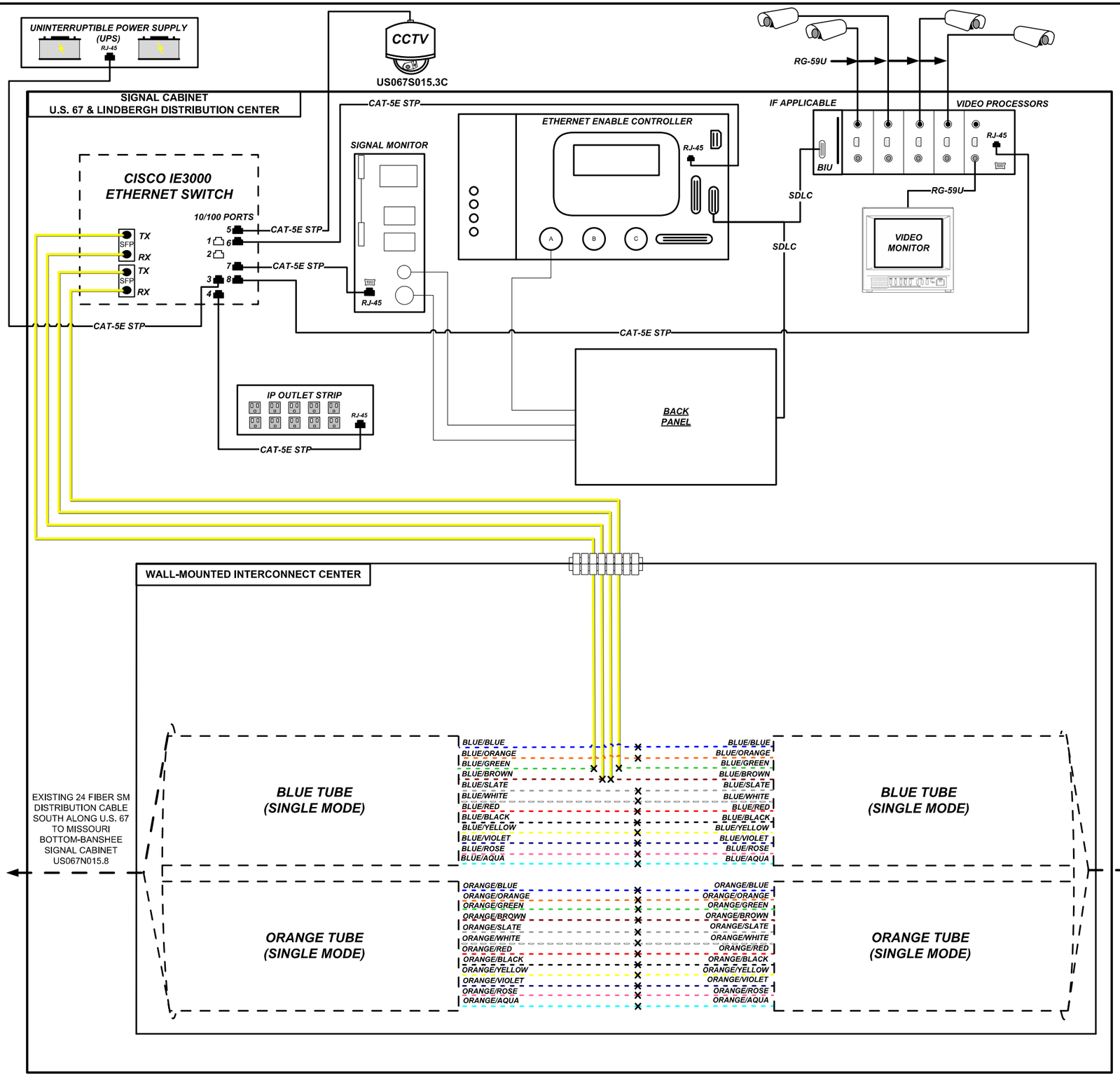
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
MoDOT
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

HNTB
715 KIRK DRIVE
KANSAS CITY, MO 64105-1310
TELEPHONE (816) 472-1201
CERTIFICATE OF AUTHORITY NO. 001270

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

REV.




## KEY

| | |
|---|---|
| MI170N123.4C | DEVICE IDENTIFIER |
| CCTV | CCTV CAMERA |
| CCTV | EXISTING CCTV CAMERA |
| DMS | DYNAMIC MESSAGE SIGN |
| DMS | EXISTING DYNAMIC MESSAGE SIGN |
| | SM PATCH THROUGH FIBER OPTIC JUMPER |
| | SM EQUIPMENT CONNECTION FIBER OPTIC JUMPER |
| | SM FIBER OPTIC PIGTAIL |
| | MM PATCH THROUGH FIBER OPTIC JUMPER |
| | MM EQUIPMENT CONNECTION FIBER OPTIC JUMPER |
| | MM FIBER OPTIC PIGTAIL |
| | BARE FIBER LEFT COILED IN SPLICE TRAY |
| | EXISTING/PROPOSED FUSION SPLICE |
| | PATCH PANEL MODULE |
| | WIRELESS LINK |
| VDS AP | SENSYS DETECTION SYSTEM |

1. MAXIMUM SPLICE LOSS SHALL BE 0.1 dB
2. NO INTERMEDIATE SPLICES ALLOWED
3. ALL SPLICES SHALL BE FUSION SPLICES
4. DASHED LINES INDICATE EXISTING EQUIPMENT OR CABLING.

VLAN VL0094

# FIBER SPLICING & CONNECTION DETAIL US067S015.3Z U.S. 67 & LINDBERGH DISTRIBUTION CENTER SHEET 1 OF 5

STATE OF MISSOURI
CHARLES A. MILLER
NUMBER E-2002000606
REGISTERED PROFESSIONAL ENGINEER
3/2/2026

DATE PREPARED 01/22/2026
ROUTE 67 | STATE MO
DISTRICT SL | SHEET NO. 196
COUNTY ST. LOUIS
JOB NO. JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

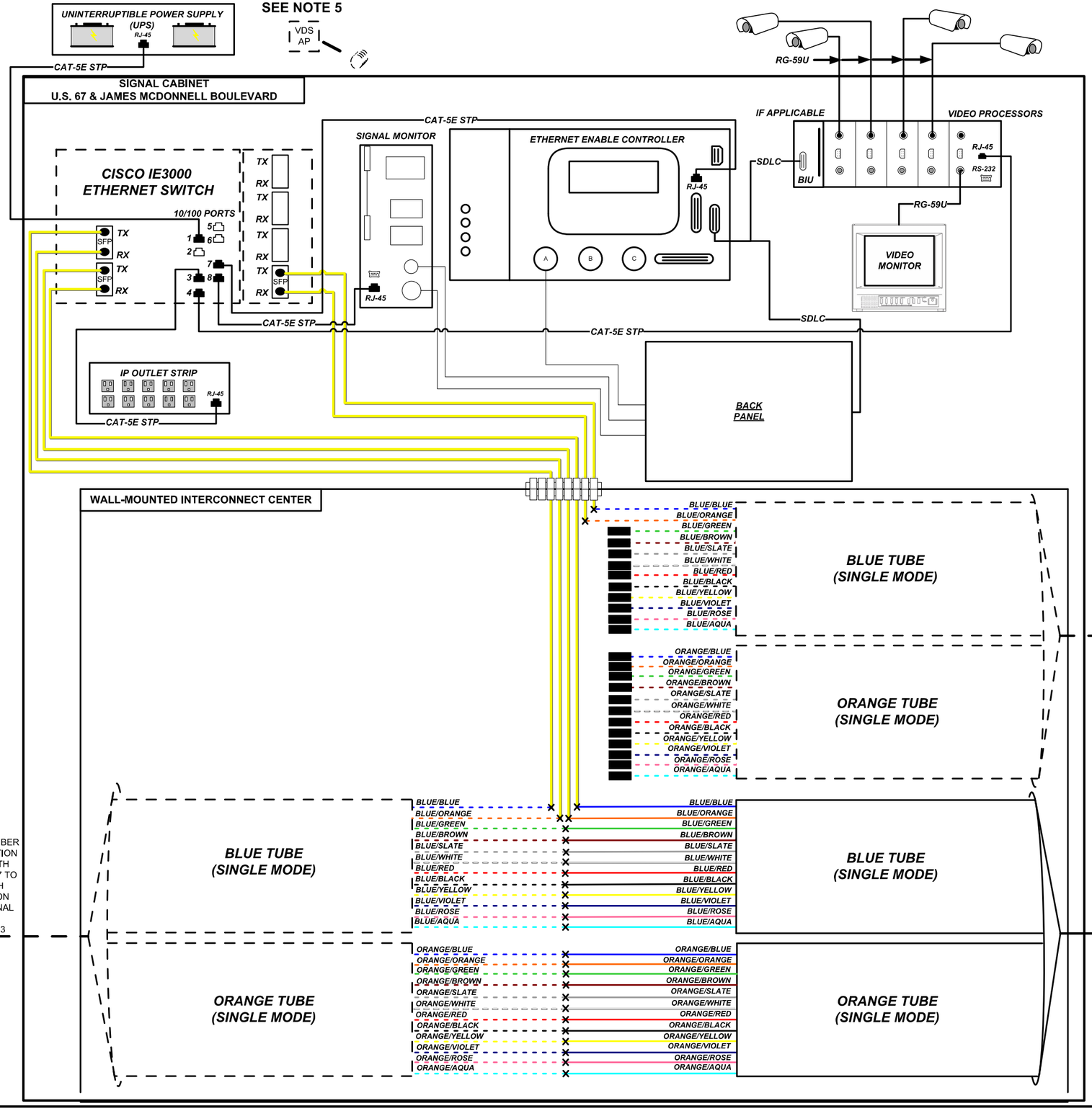
DESCRIPTION | DATE

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

HNTB
715 KIRK DRIVE
KANSAS CITY, MO 64105-1310
TELEPHONE (816) 472-1201
CERTIFICATE OF AUTHORITY
MO 001270

REV.




# KEY

| | |
|---|---|
| MI170N123.4C | DEVICE IDENTIFIER |
| CCTV | CCTV CAMERA |
| CCTV | EXISTING CCTV CAMERA |
| DMS | DYNAMIC MESSAGE SIGN |
| DMS | EXISTING DYNAMIC MESSAGE SIGN |
| | SM PATCH THROUGH FIBER OPTIC JUMPER |
| | SM EQUIPMENT CONNECTION FIBER OPTIC JUMPER |
| | SM FIBER OPTIC PIGTAIL |
| | MM PATCH THROUGH FIBER OPTIC JUMPER |
| | MM EQUIPMENT CONNECTION FIBER OPTIC JUMPER |
| | MM FIBER OPTIC PIGTAIL |
| | BARE FIBER LEFT COILED IN SPLICE TRAY |
| | EXISTING/PROPOSED FUSION SPLICE |
| | PATCH PANEL MODULE |
| | WIRELESS LINK |
| VDS AP | SENSYS DETECTION SYSTEM |

1. MAXIMUM SPLICE LOSS SHALL BE 0.1 dB
2. NO INTERMEDIATE SPLICES ALLOWED
3. ALL SPLICES SHALL BE FUSION SPLICES
4. DASHED LINES INDICATE EXISTING EQUIPMENT OR CABLING.
5. REMOVE AND DELIVER TO MODOT SIGNAL SHOP.

VLAN VL0094

**FIBER SPLICING & CONNECTION DETAIL**
**US067S015.2Z**
**U.S. 67 & JAMES MCDONNELL BOULEVARD**
**SHEET 2 OF 5**

STATE OF MISSOURI
CHARLES A. MILLER
NUMBER E-2002006606
REGISTERED PROFESSIONAL ENGINEER
3/2/2026

| | |
|---|---|
| DATE PREPARED | 01/22/2026 |
| ROUTE | 67 |
| STATE | MO |
| DISTRICT | SL |
| SHEET NO. | 197 |
| COUNTY | ST. LOUIS |
| JOB NO. | JSL0029 |
| CONTRACT ID. | |
| PROJECT NO. | |
| BRIDGE NO. | |

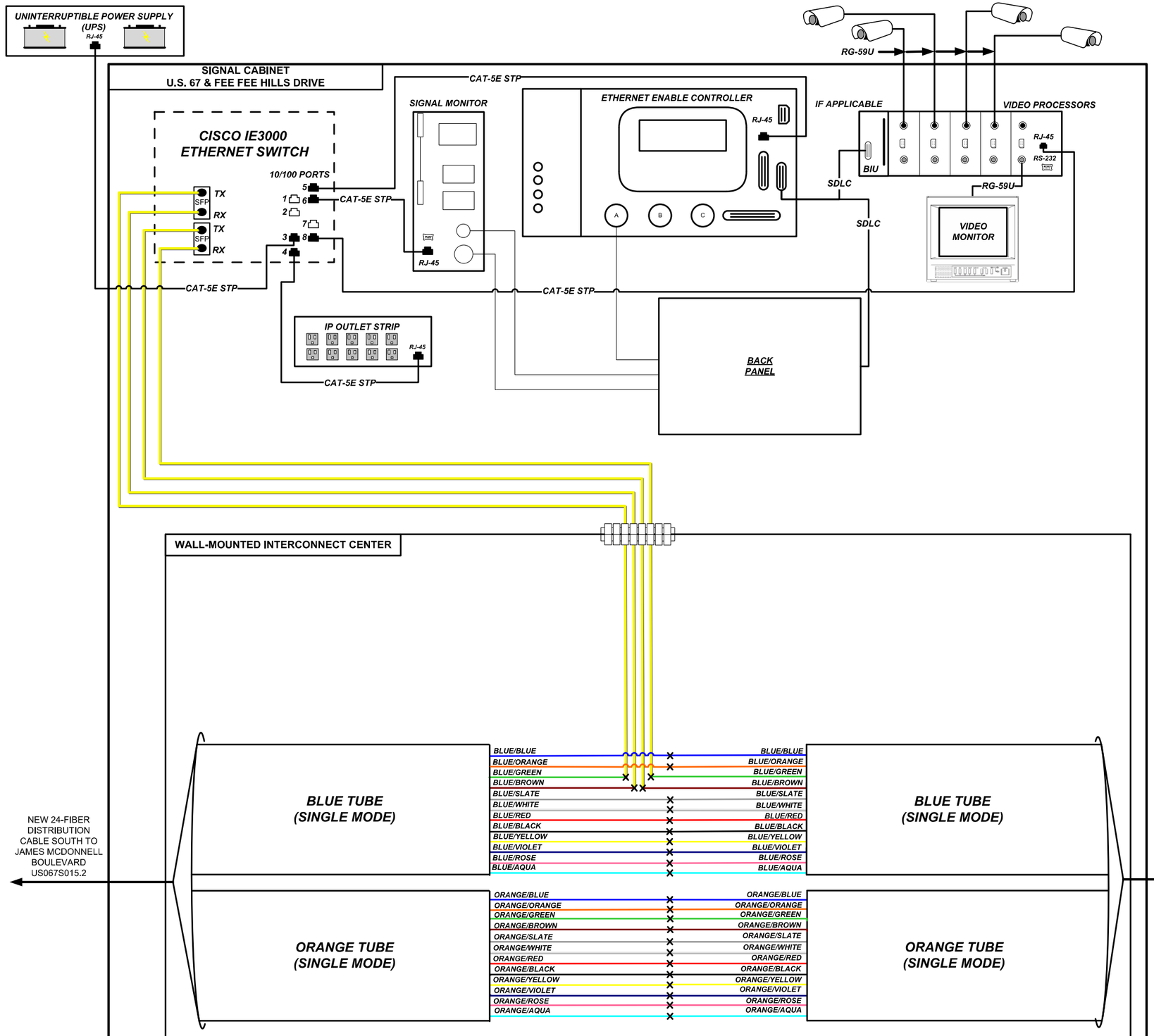
DESCRIPTION | DATE

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

HNTB
715 KIRK DRIVE
KANSAS CITY, MO 64105-1310
TELEPHONE (816) 472-1201
CERTIFICATE OF AUTHORITY
NO 001270

REV.




## KEY

| | |
|---|---|
| MI170N123.4C | DEVICE IDENTIFIER |
| CCTV | CCTV CAMERA |
| CCTV | EXISTING CCTV CAMERA |
| DMS | DYNAMIC MESSAGE SIGN |
| DMS | EXISTING DYNAMIC MESSAGE SIGN |
| | SM PATCH THROUGH FIBER OPTIC JUMPER |
| | SM EQUIPMENT CONNECTION FIBER OPTIC JUMPER |
| | SM FIBER OPTIC PIGTAIL |
| | MM PATCH THROUGH FIBER OPTIC JUMPER |
| | MM EQUIPMENT CONNECTION FIBER OPTIC JUMPER |
| | MM FIBER OPTIC PIGTAIL |
| | BARE FIBER LEFT COILED IN SPLICE TRAY |
| | EXISTING/PROPOSED FUSION SPLICE |
| | PATCH PANEL MODULE |
| | WIRELESS LINK |
| VDS AP | SENSYS DETECTION SYSTEM |

1. MAXIMUM SPLICE LOSS SHALL BE 0.1 dB
2. NO INTERMEDIATE SPLICES ALLOWED
3. ALL SPLICES SHALL BE FUSION SPLICES
4. DASHED LINES INDICATE EXISTING EQUIPMENT OR CABLING.

VLAN VL0094

# FIBER SPLICING & CONNECTION DETAIL

## US067N014.7Z
## U.S. 67 & FEE FEE HILLS DRIVE

SHEET 3 OF 5

STATE OF MISSOURI
CHARLES A. MILLER
NUMBER E-2002000606
REGISTERED PROFESSIONAL ENGINEER
3/2/2026

DATE PREPARED 01/22/2026
ROUTE 67 | STATE MO
DISTRICT SL | SHEET NO. 198
COUNTY ST. LOUIS
JOB NO. JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

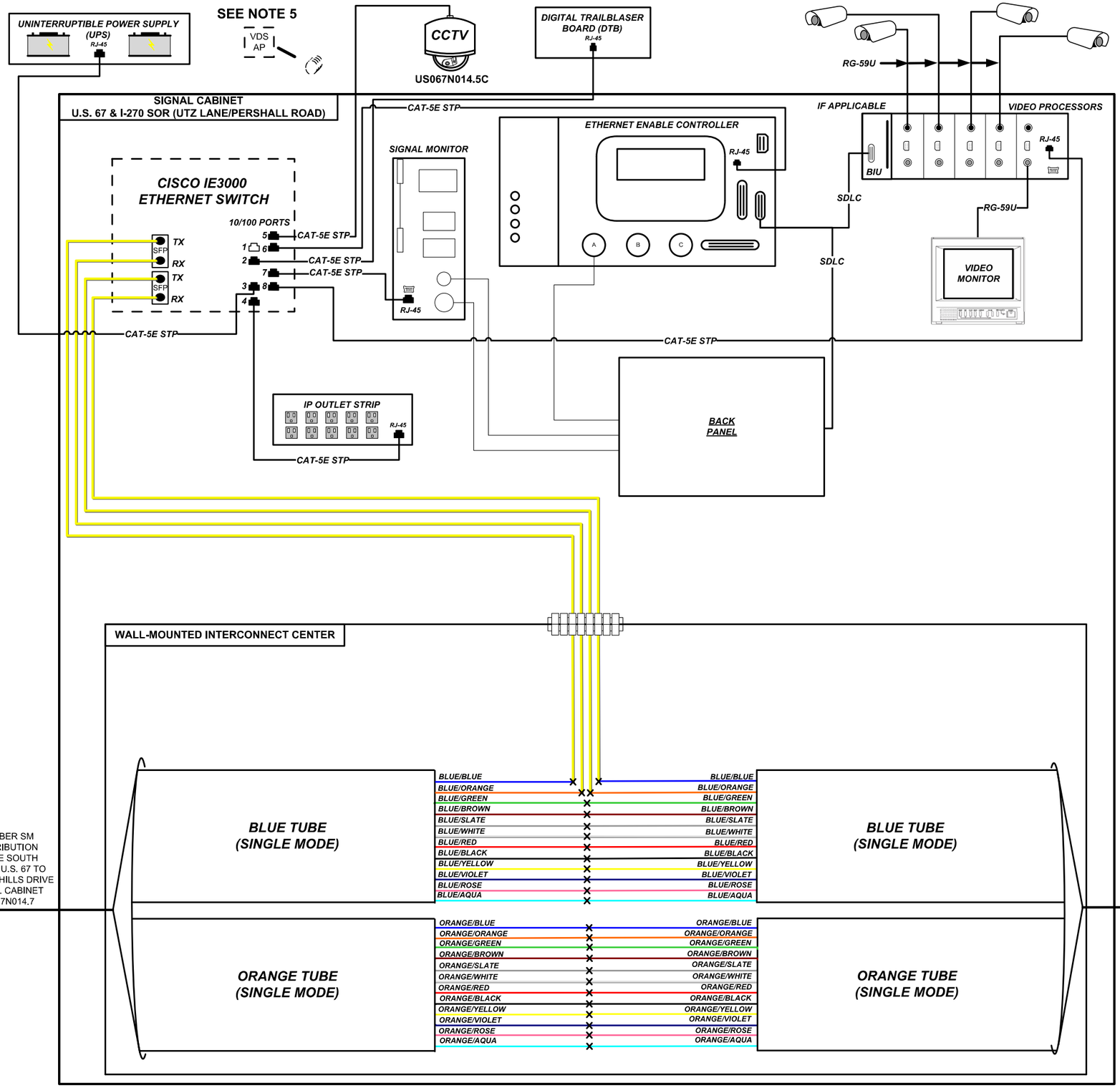
IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

HNTB
715 KIRK DRIVE
KANSAS CITY, MO 64105-1310
TELEPHONE (816) 472-1201
CERTIFICATE OF AUTHORITY
MO 001270

REV.




## KEY

| | |
|---|---|
| MI170N123.4C | DEVICE IDENTIFIER |
| CCTV | CCTV CAMERA |
| CCTV | EXISTING CCTV CAMERA |
| DMS | DYNAMIC MESSAGE SIGN |
| DMS | EXISTING DYNAMIC MESSAGE SIGN |
| | SM PATCH THROUGH FIBER OPTIC JUMPER |
| | SM EQUIPMENT CONNECTION FIBER OPTIC JUMPER |
| | SM FIBER OPTIC PIGTAIL |
| | MM PATCH THROUGH FIBER OPTIC JUMPER |
| | MM EQUIPMENT CONNECTION FIBER OPTIC JUMPER |
| | MM FIBER OPTIC PIGTAIL |
| | BARE FIBER LEFT COILED IN SPLICE TRAY |
| | EXISTING/PROPOSED FUSION SPLICE |
| | PATCH PANEL MODULE |
| | WIRELESS LINK |
| VDS AP | SENSYS DETECTION SYSTEM |

1. MAXIMUM SPLICE LOSS SHALL BE 0.1 dB
2. NO INTERMEDIATE SPLICES ALLOWED
3. ALL SPLICES SHALL BE FUSION SPLICES
4. DASHED LINES INDICATE EXISTING EQUIPMENT OR CABLING.
5. REMOVE AND DELIVER TO MODOT SIGNAL SHOP.

VLAN VL0094

# FIBER SPLICING & CONNECTION DETAIL US067N014.5Z U.S. 67 & I-270 SOR (UTZ LANE/ PERSHALL ROAD) SHEET 4 OF 5

STATE OF MISSOURI
CHARLES A. MILLER
NUMBER E-2002006606
REGISTERED PROFESSIONAL ENGINEER
3/2/2026

DATE PREPARED 01/22/2026
ROUTE 67 | STATE MO
DISTRICT SL | SHEET NO. 199
COUNTY ST. LOUIS
JOB NO. JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

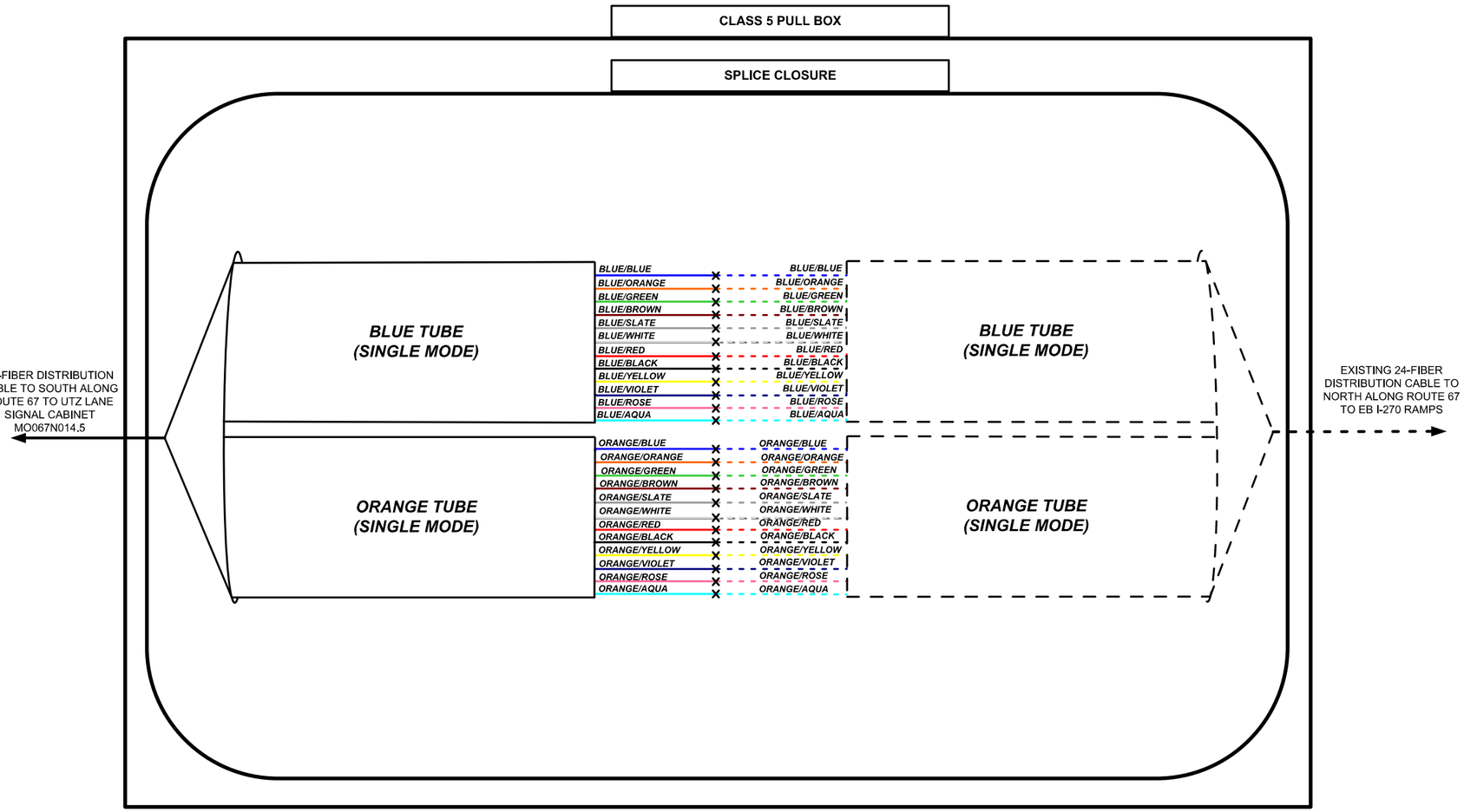
DESCRIPTION | DATE

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

HNTB
715 KIRK DRIVE
KANSAS CITY, MO 64105-1310
TELEPHONE (816) 472-1201
CERTIFICATE OF AUTHORITY
MO 001270

REV.




## KEY

| | |
|---|---|
| MI170N123.4C | DEVICE IDENTIFIER |
| CCTV | CCTV CAMERA |
| CCTV | EXISTING CCTV CAMERA |
| DMS | DYNAMIC MESSAGE SIGN |
| DMS | EXISTING DYNAMIC MESSAGE SIGN |
| | SM PATCH THROUGH FIBER OPTIC JUMPER |
| | SM EQUIPMENT CONNECTION FIBER OPTIC JUMPER |
| | SM FIBER OPTIC PIGTAIL |
| | MM PATCH THROUGH FIBER OPTIC JUMPER |
| | MM EQUIPMENT CONNECTION FIBER OPTIC JUMPER |
| | MM FIBER OPTIC PIGTAIL |
| | BARE FIBER LEFT COILED IN SPLICE TRAY |
| | EXISTING/PROPOSED FUSION SPLICE |
| | PATCH PANEL MODULE |
| | WIRELESS LINK |
| VDS AP | SENSYS DETECTION SYSTEM |

1. MAXIMUM SPLICE LOSS SHALL BE 0.1 dB
2. NO INTERMEDIATE SPLICES ALLOWED
3. ALL SPLICES SHALL BE FUSION SPLICES
4. DASHED LINES INDICATE EXISTING EQUIPMENT OR CABLING.

**FIBER SPLICING & CONNECTION DETAIL**
**ITS PULL BOX 4**
**U.S. 67 N. OF I-270 SOR (UTZ LANE/PERSHALL ROAD)**
**SHEET 5 OF 5**

STATE OF MISSOURI
CHARLES A. MILLER
NUMBER E-200200606
REGISTERED PROFESSIONAL ENGINEER
3/2/2026

DATE PREPARED: 01/22/2026
ROUTE: 67 | STATE: MO
DISTRICT: SL | SHEET NO.: 200
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

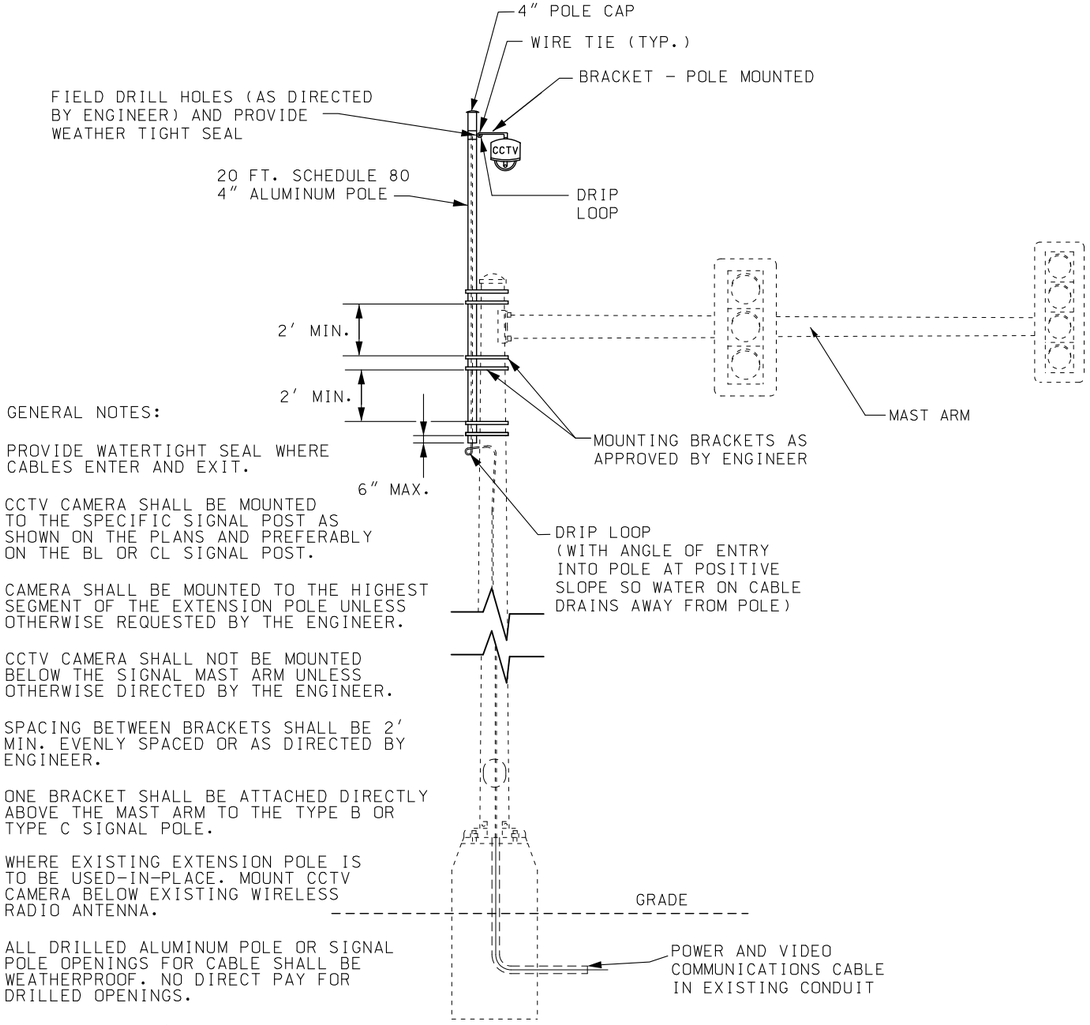
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
MoDOT
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT [1-888-275-6636]

HNTB
715 KIRK DRIVE
KANSAS CITY, MO 64105-1310
TELEPHONE (816) 472-1201
CERTIFICATE OF AUTHORITY
NO 001270

IF A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALLY SEALED AND DATED.

REV.




GENERAL NOTES:

PROVIDE WATERTIGHT SEAL WHERE CABLES ENTER AND EXIT.

CCTV CAMERA SHALL BE MOUNTED TO THE SPECIFIC SIGNAL POST AS SHOWN ON THE PLANS AND PREFERABLY ON THE BL OR CL SIGNAL POST.

CAMERA SHALL BE MOUNTED TO THE HIGHEST SEGMENT OF THE EXTENSION POLE UNLESS OTHERWISE REQUESTED BY THE ENGINEER.

CCTV CAMERA SHALL NOT BE MOUNTED BELOW THE SIGNAL MAST ARM UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

SPACING BETWEEN BRACKETS SHALL BE 2' MIN. EVENLY SPACED OR AS DIRECTED BY ENGINEER.

ONE BRACKET SHALL BE ATTACHED DIRECTLY ABOVE THE MAST ARM TO THE TYPE B OR TYPE C SIGNAL POLE.

WHERE EXISTING EXTENSION POLE IS TO BE USED-IN-PLACE. MOUNT CCTV CAMERA BELOW EXISTING WIRELESS RADIO ANTENNA.

ALL DRILLED ALUMINUM POLE OR SIGNAL POLE OPENINGS FOR CABLE SHALL BE WEATHERPROOF. NO DIRECT PAY FOR DRILLED OPENINGS.

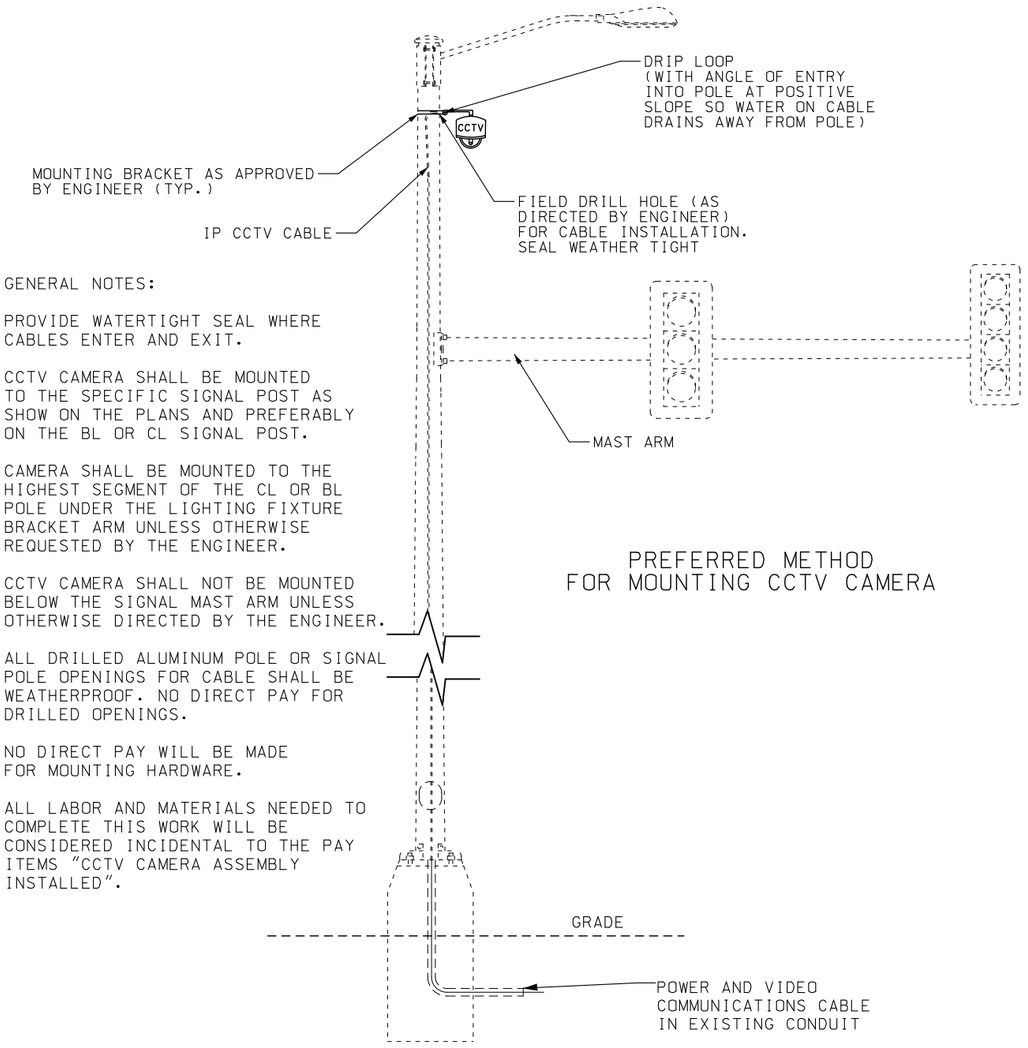
NO DIRECT PAY WILL BE MADE FOR MOUNTING HARDWARE.

ALL LABOR AND MATERIALS NEEDED TO COMPLETE THIS WORK WILL BE CONSIDERED INCIDENTAL TO THE PAY ITEMS "CCTV CAMERA ASSEMBLY INSTALLED".

NOT TO SCALE

## CCTV MOUNTING ON NEW OR EXISTING C OR B SIGNAL POST WITH EXTENSION POLE

REVISED 6-06-2024




GENERAL NOTES:

PROVIDE WATERTIGHT SEAL WHERE CABLES ENTER AND EXIT.

CCTV CAMERA SHALL BE MOUNTED TO THE SPECIFIC SIGNAL POST AS SHOW ON THE PLANS AND PREFERABLY ON THE BL OR CL SIGNAL POST.

CAMERA SHALL BE MOUNTED TO THE HIGHEST SEGMENT OF THE CL OR BL POLE UNDER THE LIGHTING FIXTURE BRACKET ARM UNLESS OTHERWISE REQUESTED BY THE ENGINEER.

CCTV CAMERA SHALL NOT BE MOUNTED BELOW THE SIGNAL MAST ARM UNLESS OTHERWISE DIRECTED BY THE ENGINEER.

ALL DRILLED ALUMINUM POLE OR SIGNAL POLE OPENINGS FOR CABLE SHALL BE WEATHERPROOF. NO DIRECT PAY FOR DRILLED OPENINGS.

NO DIRECT PAY WILL BE MADE FOR MOUNTING HARDWARE.

ALL LABOR AND MATERIALS NEEDED TO COMPLETE THIS WORK WILL BE CONSIDERED INCIDENTAL TO THE PAY ITEMS "CCTV CAMERA ASSEMBLY INSTALLED".

PREFERRED METHOD FOR MOUNTING CCTV CAMERA

NOT TO SCALE

## CCTV MOUNTING ON NEW OR EXISTING CL OR BL SIGNAL POST WITH LUMINAIRE

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 1:14:33 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 201 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

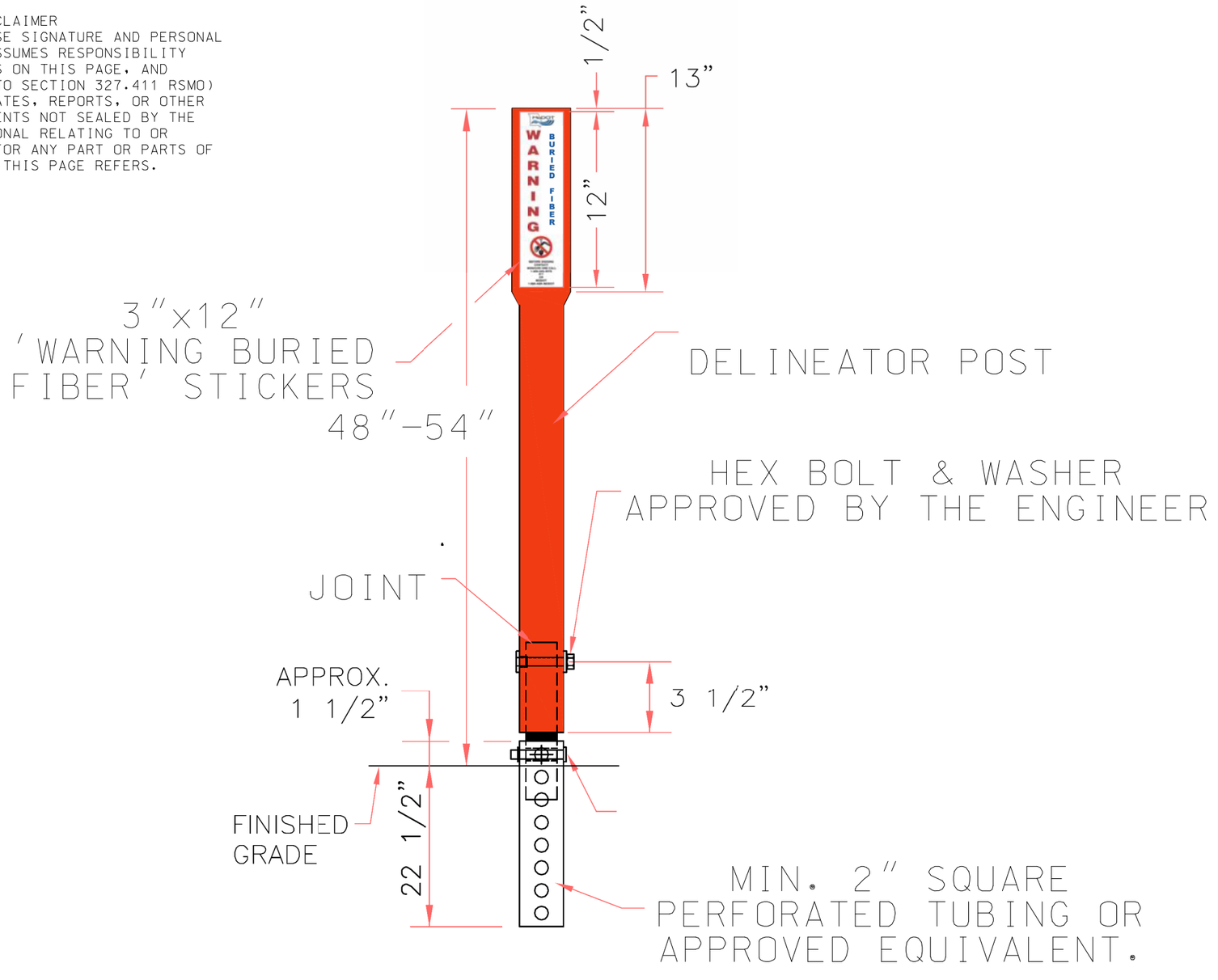
| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
CCTV CAMERA MOUNTING TO SIGNAL POST DETAILS

# MoDOT BURIED FIBER DRIVEABLE DELINEATOR POST W/ DEPTH STICKER

DISCLAIMER
THE PROFESSIONAL WHOSE SIGNATURE AND PERSONAL SEAL APPEAR HEREON ASSUMES RESPONSIBILITY ONLY FOR WHAT APPEARS ON THIS PAGE, AND DISCLAIMS (PURSUANT TO SECTION 327.411 RSMO) SPECIFICATION, ESTIMATES, REPORTS, OR OTHER DOCUMENTS OR INSTRUMENTS NOT SEALED BY THE UNDERSIGNED PROFESSIONAL RELATING TO OR INTENDED TO BE USED FOR ANY PART OR PARTS OF THE PROJECT TO WHICH THIS PAGE REFERS.




GENERAL NOTES:

1. STICKERS TO BE OF A NON-REFLECTIVE MATERIAL/SHEETING.
2. STICKERS SHALL BE PROVIDED ON 1 SIDE OF POST FOR INTERSTATE ROUTES UNLESS SPECIFIED BY THE ENGINEER.
3. STICKERS SHALL BE PROVIDED ON BOTH SIDES OF POST FOR ARTERIAL ROUTES UNLESS SPECIFIED BY THE ENGINEER.
4. STICKERS TO BE INCLUDED IN COST OF A DELINEATOR POST.
5. DEPTH STICKER SHALL BE 2"x12".

MoDOT

WARNING BURIED FIBER



**BEFORE DIGGING CONTACT:**
**MISSOURI ONE CALL**
**1-800-DIG-RITE**
**811**
**OR**
**MODOT**
**1-888-ASK-MODOT**

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 1:15:21 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/2/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 202 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

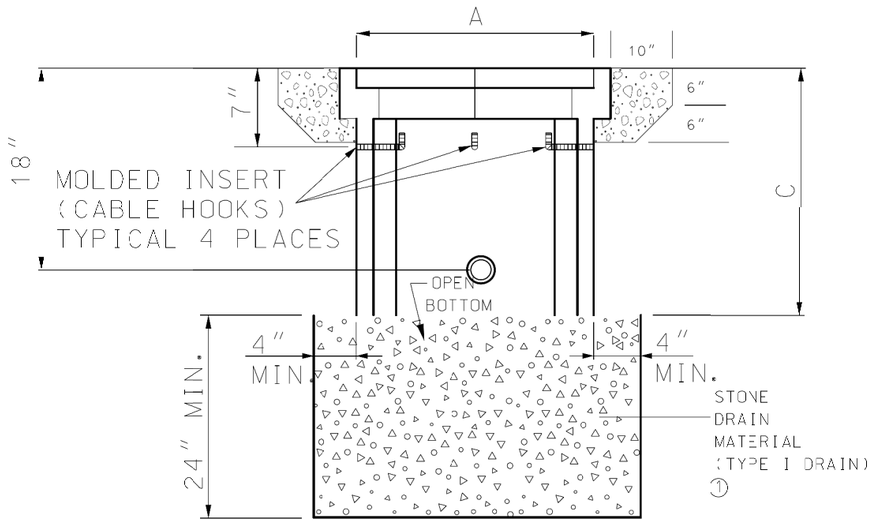
| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

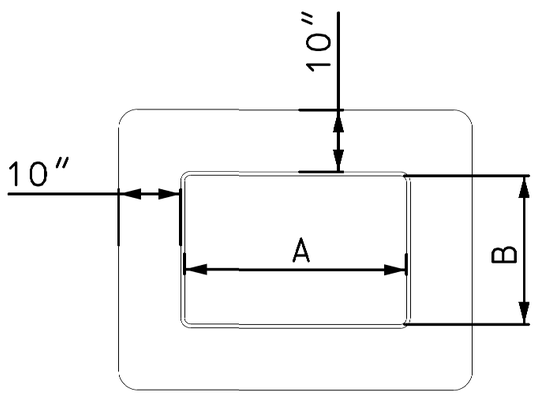
ITS BURIED FIBER DELINEATOR POST SPECIAL SHEET

# ITS PULL BOXES WITH CONCRETE PADS

## CLASS 2 ITS PULLBOX WITH CONCRETE PAD



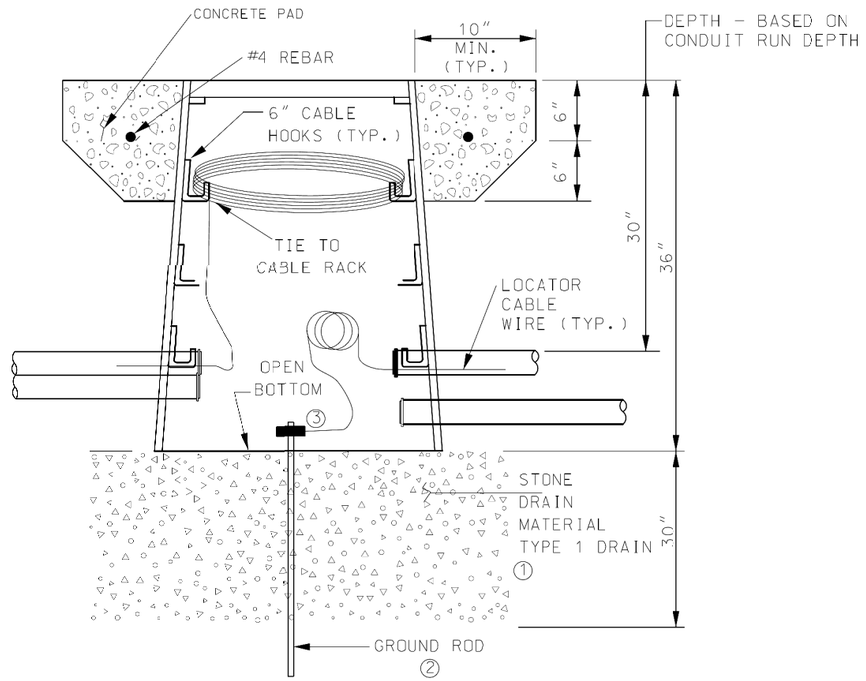

ELEVATION



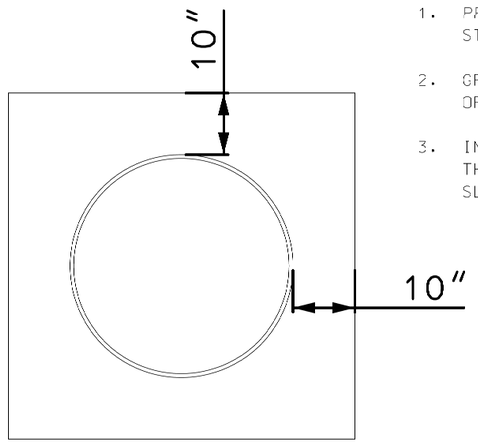

PLAN

FOR PULL BOX DIMENSIONS SEE STANDARD PLAN 902.20

## CLASS 5 ITS PULLBOX WITH CONCRETE PAD




ELEVATION




PLAN

1. *PROVIDE TYPE II DRAIN AS DIRECTED BY ENGINEER.* SEE STANDARD PLAN 902.20 FOR TYPE II DRAIN DETAILS.
2. GROUND ROD ONLY REQUIRED IN PULL BOX NEAREST TO AN ITS OR SIGNAL CABINET.
3. IN THE PULL BOX NEAREST THE ITS OR SIGNAL CABINET, CONNECT THE TRACER WIRE TO A GROUND ROD CLAMP AND PROVIDE 5 FEET OF SLACK.

DISCLAIMER
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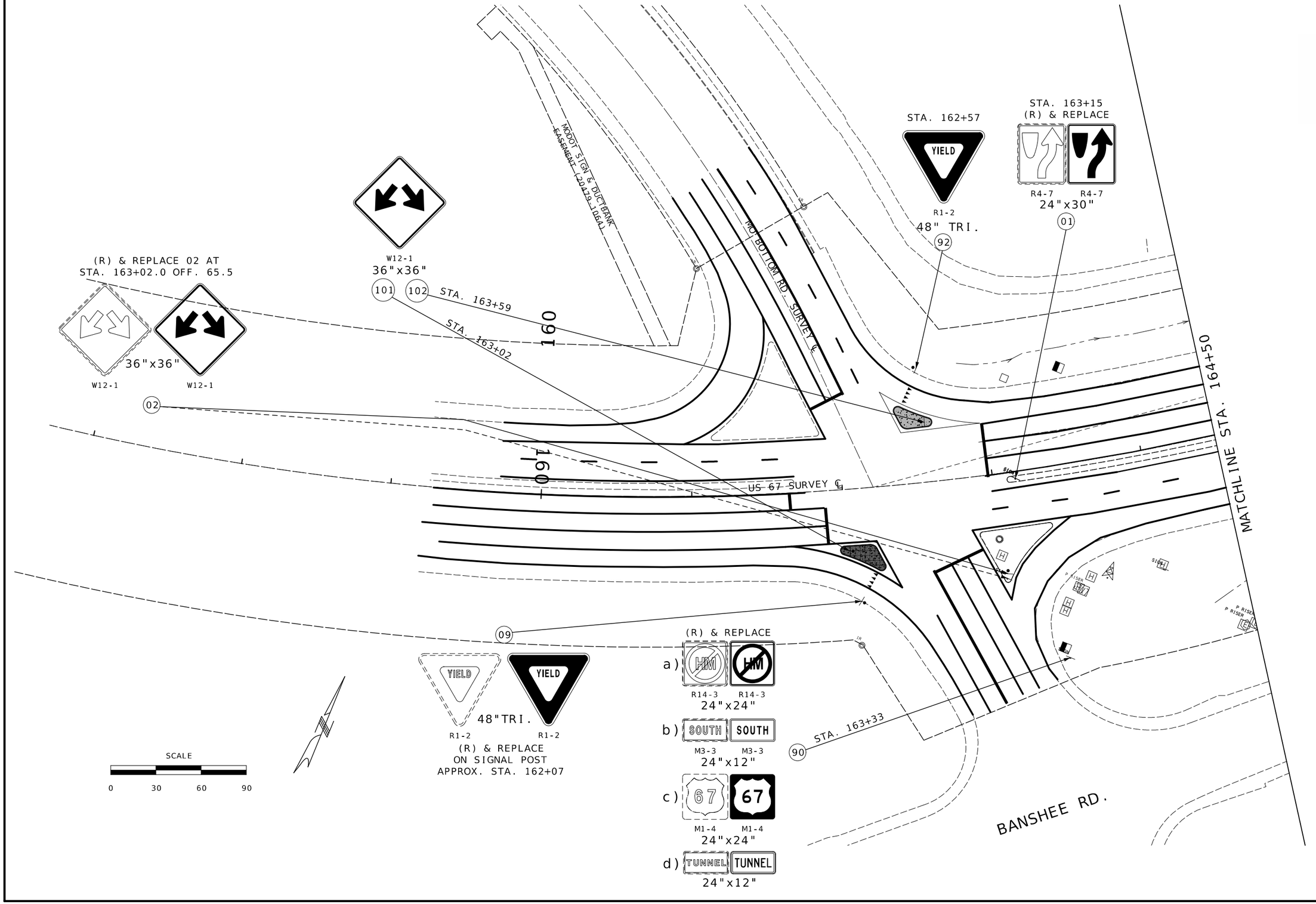
STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/02/2026 1:15:46 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/2/2026
ROUTE: 67 | STATE: MO
DISTRICT: SL | SHEET NO.: 203
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SPECIAL SHEET
ITS PULL BOXES
WITH CONCRETE PADS




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:11:01 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

| | |
|---|---|
| DATE PREPARED | 3/3/2026 |
| ROUTE | STATE |
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 204 |
| COUNTY | ST. LOUIS |
| JOB NO. | JSL0029 |
| CONTRACT ID. | |
| PROJECT NO. | |
| BRIDGE NO. | |

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNING PLANS
SHEET 1 OF 14

(R) & REPLACE AT
STA. 164+97.0 OFF. 05.1

R4-7 R4-7
24"x30"

(R) & REPLACE AT
STA. 166+47.5 OFF. 58.6

13'-11" 13'-11"
36"x36"
W12-2 W12-2

(R)
LOW CLEARANCE
W12-2b
24"x18"

(R) & REPLACE

R14-3 R14-3
24"x24"

a)

NO HAZARDOUS MATERIAL IN TUNNEL
42"x30"

b)

1⅛ MILES AHEAD

1¼ MILES AHEAD
30"x18"

c)

NORFOLK SOUTHERN RAILWAY (FORMERLY WABASH)

MATCHLINE US 67 ℄ STA. 164+50

MATCHLINE US 67 ℄ STA. 170+50

US 67 SURVEY ℄

N38°14'56"E

N38°30'10"E 936.96'

STA. 168+04

+51.41
99.95'

+52.16
71.89'

PT STA 169+65.00

PT STA 169+65.00

±47.39
98.07'

±98.81'

(BANSHEE ROAD
VARIABLE WIDTH)
PER ST. LOUIS COUNTY DEPARTMENT OF
TRANSPORTATION SURVEY PROJECT # AR-156
ROOT REF CHT2015-049, DOC. NO. Y160811

STA. 169+11

STA. 169+09

88 03 87 54 89

SCALE
0 30 60 90

REMOVE EMPTY POST

BERRY HILL GOLF COURSE 1.1
(UIP)

SPEED LIMIT 40
R2-1
36"x48"

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:11:22 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 205 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNING PLANS
SHEET 2 OF 14

(R)
SPEED LIMIT 40
R2-1
36"x48"

a)

STA. 139+62
(R) & REPLACE
RE-USE EXISTING FOOTING
FOR POST NEAREST ROAD

(R) & REPLACE AT
STA. 140+81.3 OFF. -34.6
IMPASSIBLE DURING HIGH WATER
W8-34
IMPASSABLE DURING HIGH WATER
W8-34
36"x36"

(R) & REPLACE AT
STA. 142+17.8 OFF. -51.1
YIELD
R1-2
YIELD
R1-2
48"TRI.

STA. 142+64
(R) & REPLACE
R4-7
R4-7
24"x30"

STA. 144+54
(R) & REPLACE
a)
13'-11"
W12-2
13'-11"
W12-2
36"x36"

b)
CITY LIMIT
BRIDGETON
POP. 11,580
I4-2a

Bridgeton
CITY LIMIT
I4-1
54"x24"

(R)
LOW CLEARANCE
W12-2b
24"x18"
(R) & RELOCATE

15"x20"
15"x20"

ROAD WIDTH VARIES
RAILROAD

MATCHLINE STA. 170+50

START STA. 137+27.28
END STA. 137+60.00

STA. 138+16

STA. 138+40

STA. 139+62

STA. 142+50

STA. 142+83

MATCHLINE STA. 144+80

NORFOLK SOUTHERN RAILROAD
(FORMERLY WABASH RAILROAD)
(100' W)

US 67 SURVEY ℄

140

141

13FT.11IN.
84"x24"
(R) & REPLACE

13 FT 11 IN
W12-2a

a)
SPEED LIMIT 40
R2-1
36"x48"
(R)

b)
CITY LIMIT
Hazelwood
POP. 25,703
I4-2a

Hazelwood
CITY LIMIT
60"x24"
(R) & REPLACE
RE-USE EXISTING FOOTING
FOR POST NEAREST ROAD

R3-2
R3-2
24"x24"
(R) AND REPLACE

STOP
STOP
R1-1
R1-1
36"x36"
(R) & REPLACE AT
STA. 144+33.6 OFF. 51.5

SCALE
0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/03/2026 3:11:39 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 206 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNING PLANS
SHEET 3 OF 14

(R) & REPLACE SIGN #75 AT
STA. 147+53.3 OFF. -98.1
AND SIGN #77 AT
STA. 146+16.9 OFF. -59.6

YIELD
48"TRI.
R1-2 R1-2

77 75

HAZELWOOD LOGISTICS
CENTER. DR. CONST. ℄

0 W11-2
36"x36"

W16-7P
30"x18"

18 38

STA. 146+37

STA. 147+67

STA. 148+87
REMOVE AND DELIVER TO
MoDOT BELLEFONTAINE
MAINTENANCE BUILDING.

MoDOT
ADOPT-A-HIGHWAY
Litter Cleanup
IN LOVING MEMORY OF
SHAWN BEEZY BECK

I9-1a
48"x36"

STA. 151+53
(R) & REPLACE

67 67
M1-4 M1-4
24"x24"

73

145

150

150

MATCHLINE STA. 144+80

MATCHLINE STA. 152+50

US 67 SURVEY ℄

N62°45'09"W
185.09'

N36°47'59"E

S53°12'01"E

STA. 145+81

STA. 146+43

07 78

a) NORTH NORTH
M3-1 M3-1
24"x12"

b) 67 67
M1-4 M1-4
24"x24"

c)
M6-1 M6-1
21"x15"
(R) & REPLACE
STA. 146+77

08

R4-7 R4-7
24"x30"
(R) & REPLACE

74

R4-7 R4-7
24"x30"
(R) & REPLACE SIGN AT
STA. 147+77.1 OFF. 05.3

76

W12-1 W12-1
36"x36"
(R) & REPLACE SIGN AT
STA. 147+63.0 OFF. -46.1

METRO
BUS
STOP
18"x24"
(UIP)

10

YIELD
48"TRI.
R1-2 R1-2
(R) & REPLACE
STA. 150+48

SCALE
0 30 60 90

5

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:11:59 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 207 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNING PLANS
SHEET 4 OF 14

(R) & REPLACE AT
STA. 154+59.5 OFF. -56.1

36"x36"

W12-1 W12-1

W4-2R
36"x36"

(R) & REPLACE
(UIP) POSTS BELOW BREAK-AWAY ASSEMBLY

LEFT LANE
U-TURN
1/4 MILE

67 NORTH
1/4 MILE
a)
96"x60"

U TURN
FROM LEFT LANE
b)
96"x24"

STA. 158+33
(R) & RELOCATE
REPLACE POST

HISTORIC
MISSOURI U.S. 66
BYWAY

M17-8a
24"x30"

LINDBERGH DIST. CTR.
CONST. ℄

STA. 154+86

STA. 155+97

MATCHLINE STA. 152+50

MATCHLINE STA. 160+20

US 67 SURVEY ℄

STA. 153+37

STA. 154+85

PERM. TRAFFIC
SIGNAL EASEMENT
(6815-2329)

(BK TO BK)

(R)

R3-2 R3-2 R4-7
24"x24" 24"x30"

REMOVE EXISTING R3-2 SIGNS AND
REPLACE WITH GROUND MOUNTED
R4-7 AND R3-2 BACK TO BACK

SCALE
0 30 60 90

Mc Donnell Blvd
1/8 MILE

McDonnell
Blvd
NEXT SIGNAL

132"x72"
(R) & REPLACE
UIP EXISTING CANTILEVER
STA. 155+29

BEGIN
RIGHT TURN LANE
YIELD TO BIKES

BEGIN
RIGHT TURN LANE
YIELD TO BIKES

R4-4 R4-4
36"x30"
(R) & REPLACE
STA. 159+69

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/03/2026 3:12:13 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 208 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNING PLANS
SHEET 5 OF 14

MATCHLINE STA. 152+50

MATCHLINE STA. 160+20

PT STA 160+77.27

(UIP)
Saint Louis COUNTY ADOPT-A-ROADSIDE
BOEING FINANCE EMPLOYEES
BEGIN ST. LOUIS COUNTY MAINTENANCE

STA. 163+24
(R) & REPLACE
STOP HERE ON RED
R10-6R R10-6R
24"x36"

(UIP)
END ST. LOUIS COUNTY MAINTENANCE

STA. 163+77
(R)
LEFT TURN SIGNAL
R10-10L
30"x36"

STA. 164+08
W4-3R
36"x36"

STA. 164+33
W11-2
36"x36"

W16-7P
30"x18"

W4-6R
36"x36"

STA. 164+50
(R)
YIELD
R1-2
48"TRI.

(R) & REPLACE AT
STA. 164+21.7 OFF. -54.7
W12-1 W12-1
36"x36"

STA. 165+48
(R) & REPLACE
ONLY ONLY
R3-5R R3-5R
30"x36"

US 67 SURVEY ℄

STA. 163+08

STA. 164+23

JAMES S. MCDONNELL BLVD. SURVEY ℄

R3-4 R3-4
24"x24"
(R) & REPLACE
MOUNT BOTH TO SIGNAL POLE
BRACKET IS INCIDENTAL
TO PAY ITEM

AHEAD
BRIDGE WEIGHT LIMIT
SINGLE UNIT 44.8T
OTHERS 63.0T

BEGIN ST. LOUIS COUNTY MAINTENANCE
(UIP)

R3-6R
30"x36"
(R)
STA. 162+47

SCALE
0 30 60 90

LEFT TURN SIGNAL
R10-10L
30"x36"
(R)
STA. 163+60

W11-1 W11-1
36"x36"

b) SHARE THE ROAD
W16-1P
24"x30"
(R) & REPLACE
STA. 164+13

IN ROAD
W16-1P
24"x18"

METRO BUS STOP
18"x24"
(UIP)

a) NORTH NORTH
M3-1 M3-1
24"x12"

b) 67 67
M1-4 M1-4
24"x24"

c) M6-1 M6-1
21"x15"
(R) & REPLACE
164+18

HISTORIC MISSOURI U.S. 66 BYWAY
M17-8a
24"x30"
REMOVE & RELOCATE
REPLACE POST
STA. 167+17

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/03/2026 3:12:34 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 209 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# SIGNING PLANS
# SHEET 6 OF 14

STA. 170+48
(R) & REPLACE

a)




R14-3




R14-3

24"x24"

STA. 168+68
(R) & REPLACE




R3-7R




R3-7R

36"x36"

b)







42"x30"

c)







30"x18"

(UIP)




18"x24"

MATCHLINE STA. 167+60

MATCHLINE STA. 175+30

65

64

170

175

+00.00
72.00'

150.00'

PERM. DRAINAGE EASEMENT PER PLAN TOF-66-614)
APPROX. PERM. CONSTR. ESMT. (6855-610)

US 67 SURVEY ℄

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/03/2026 3:12:49 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 210 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNING PLANS
SHEET 7 OF 14

MATCHLINE STA. 175+30

MATCHLINE STA. 182+80

STA. 177+00
(R) & REPLACE
(UIP) EXISTING CANTILEVER STRUCTURE

Mc Donnell Blvd
EXIT ¼ MILE

McDonnell Blvd
NEXT SIGNAL

132"x72"

62

(UIP)
Lindbergh Blvd
D3-1
Chapel Ridge Dr
D3-1

STA. 181+37
(R) & REPLACE

STOP STOP
R1-1 R1-1
36"x36"

60

(UIP)
NO THRU TRAFFIC
NO TRUCKS
TRUCKS LICENSED IN EXCESS OF 12,000 LBS PROHIBITED

CHAPEL RIDGE DR. SURVEY ℄

10' WIDE EASEMENT

30' PERM. DRAINAGE ESMT. (6855-610)

PERM. CONSTR. ESMT. (6855-610)

DRAINAGE ESMT. (6845-2354)

+30.00
60.00'

+18.96
60.00'

+34.35
74.14'

+98.65
60.00'

N 22°58'33" W
185.13'

START STA. 100+00

180

0

US 67 SURVEY ℄

11' DRAINAGE EASEMENT PER TOF-66-6(4)

11' DRAINAGE EASEMENT (6833-530)
20' MSD EASEMENT (8556-1365)

12' MSD ESMT. & ST
(6833-535) (6846-

60.00'
60.00'

N 31.26
60.34'

N 31.44
60.68'

PERM. DRAINAGE EASEMENT

PERM. DRAINAGE EASEMENT

METRO BUS STOP
18"x24"
(UIP)

PERM. DRAINAGE EASEMENT

17

SPEED LIMIT 40
R2-1 R2-1
36"x48"
(R) & REPLACE
STA. 176+00

MoDOT ADOPT-A-HIGHWAY Litter Cleanup
OMEGA XI DELTA SORORITY, INC
I9-1a
48"x36"
REMOVE AND DELIVER TO MoDOT BELEFONTAINE MAINTENANCE BULDING
STA. 177+62

19

a) b)
R3-4 R4-7 R4-7
24"x24" 24"x30"
(R) & REPLACE R4-7
BK TO BK WITH NEW R3-4
STA. 181+06

58

a) b)
R3-4 R3-4 R4-7 R4-7
24"x24" 24"x30"
(R) & REPLACE
BK TO BK
MOVE TO NEW MEDIAN LOCATION AT
STA. 182+17.31 OFF. 0.85'

10' MSD EASEMENT (5994-57

40' PERM. DRAINAGE EASEM

15' U.E. EASEMENT (6134-

20

U-Turn Lane
LEFT LANE
EXIT 800 FEET

a) 67 SOUTH
NEXT LEFT
96"x60"

b) U TURN
FROM LEFT LANE
96"x24"

(R) & REPLACE
(UIP) EXISTING CANTILEVER STRUCTURE
STA. 182+49

SCALE
0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/03/2026 3:13:08 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 211 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNING PLANS
SHEET 8 OF 14

MATCHLINE STA. 182+80

MATCHLINE STA. 190+50

(UIP)
METRO BUS STOP
18"x24"

(UIP)
METRO BUS STOP
18"x24"

STA. 189+92
a) ONE WAY
R6-1R
48"x18"
b) WRONG WAY
R5-1a
42"x30"

STA. 190+14
(R)
ONE WAY
R6-1R
54"x18"
DO NOT ENTER
R5-1
36"x36"
WRONG WAY
R5-1a
42"x30"

6' MSD EASEMENT (6761-1213)

PERM. DRAINAGE EASEMENT (6761-1213)

CHAPARRALL CREEK DR. SURVEY ℄

N52°51'30"W

10' EASEMENT FOR WATER PIPES (6791-655)

10' EASEMENT (PB. 256-88)

15' MSD EASEMENT (PB. 256-88)

185

190

US 67 SURVEY ℄

PT STA 3+98.98

EQUATION:
STA 184+77.86 BK =
STA 184+72.24 AHD

PT STA 5+70.35

NB US 67 CONST. ℄

STATE OF MISSOURI ESMT. (6529-2440) & (6856-1931)

DR. EASEMENT PER TOE-66-6(4)

12' EASEMENT (6833-535) (6529-2438) (6846-395)

20' SEWER & UTILITY EASEMENT PB 357 PG 370-372

30' SEWER & PB 357 PG 37

STA. 185+60

STA. 186+84

26' DRIVEWAY & ACCESS EASEMENT DB 8210 PG 2037 PB 296 PG

22
ONE WAY
ONE WAY
R6-1R
54"x18"
R6-1R
48"x18"
(R) & REPLACE
STA. 180+50

23 57
STOP
STOP
R1-1
36"x36"
R1-1
(R) & REPLACE

59
DO NOT ENTER
R5-1
36"x36"
STA. 187+42

36
ONE WAY
ONE WAY
R6-1R
54"x18"
R6-1R
48"x18"
(R) & REPLACE
RE-USE EITHER FOOTING
STA. 188+56

SCALE
0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:13:23 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 212 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNING PLANS
SHEET 9 OF 14

STA. 190+93
(R) & REPLACE

RIGHT LANE MUST TURN RIGHT | RIGHT LANE MUST TURN RIGHT
R3-7R | R3-7R
30"x30"
55

STA. 190+52
(R) & REPLACE

ONE WAY | ONE WAY
R6-1L | R6-1L
54"x18" | 48"x18"
46

STA. 190+58
(R)

Crossing
Double
White Line
PROHIBITED

(R) & REPLACE

DO NOT ENTER | DO NOT ENTER
R5-1 | R5-1
36"x36"
52 53

SCALE
0 30 60 90

WRONG WAY
R5-1a
42"x30"
49 50

STA. 196+00
(R) & REPLACE

SPEED LIMIT 40 | SPEED LIMIT 40
R2-1 | R2-1
36"x48"
51

SEE RE HILLS DR. SURVEY ℄

STA. 192+30
STA. 192+26
STA. 194+50
STA. 194+37

MATCHLINE STA. 190+50

N84°16'48"E
P.T. STA 9+03.69
212.28'

US 67 SURVEY ℄

NB US 67 CONST. ℄

MATCHLINE STA. 197+90

UTILITY EASEMENT
0-372

10' UTILITY EASEMENT PER
PB. 367 PG. 240

AVIATOR DR. SURVEY ℄

30' SEWER & UTI

24

NO TURN ON RED | ON RED
R10-11a | R10-11e
24"x30"30"x36"
(R) & REPLACE
STA. 190+89

(R)
STA. 190+92

(R)
STA. 190+94

U-TURN
Utz Ln
LEFT LANE
(R)
STA. 192+12

ONLY (UIP)
ONLY (UIP)

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/03/2026 3:14:37 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 213 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNING PLANS
SHEET 10 OF 14

STA. 190+69
(R) & REPLACE

U-TURN LANE

67 SOUTH a)

96"x48"

U TURN b)

72"x24"

(R) & REPLACE AT
STA. 191+86.20 OFF. 74.45

ONE WAY ONE WAY

R6-1R 54"x18" R6-1R 48"x18"

(R)

DO NOT ENTER

R5-1
36"x36"

STA. 191+72

DO NOT ENTER

R5-1
36"x36"

(R)

WRONG WAY

R5-1a
42"x30"

STA. 193+94
(R) & REPLACE

ONE WAY ONE WAY

R6-1R 54"x18" R6-1R 48"x18"

STA. 195+32
(R) & REPLACE

U-TURN LANE
LEFT LANE

67 NORTH a)

96"x48"

U TURN b)

72"x24"

SCALE

0 30 60 90

(UIP)

METRO BUS STOP

18"x24"

MATCHLINE STA. 190+50

MATCHLINE STA. 197+90

OLD FEE FEE HILLS DR. SURVEY ℄

N84°16'48"E
P.I. STA 3+03.69
R=212.28'

UTILITY EASEMENT
0-372

AVIATOR DR. SURVEY ℄

30' SEWER & UTI

10' UTILITY EASEMENT PER
PB. 367 PG. 240

STA. 192+76

STA. 194+04

STA. 197+15

STA. 197+79

R3-1
36"x36"
STA. 192+00

R4-7 R4-7a
KEEP RIGHT
24"x30"
(R) & REPLACE
STA. 192+23

R3-2
24"x24"
STA. 192+37

Aviator Dr
(UIP)

METRO BUS STOP
18"x24"
(UIP)

ONE WAY ONE WAY

R6-1R 54"x18" R6-1R 48"x18"
(R) & REPLACE

WRONG WAY

R5-1a
42"x30"

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/03/2026 3:14:56 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 214 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNING PLANS
SHEET 11 OF 14

MATCHLINE STA. 197+90

MATCHLINE STA. 205+50

STA. 199+32
(R) & REPLACE
BK TO BK

(UIP)
TRUCKS LICENSED IN EXCESS OF 12,000 LBS PROHIBITED
24"x24"

(UIP)
UTZ LN
D3-1
BROOKES
D3-1c

STA. 199+40
(R)
LEFT TURN SIGNAL
R10-10c
30"x36"

UTZ LN. CONST. ℄

(UIP)
BROOKES PARK
CITY OF HAZELWOOD
HISTORIC STRUCTURES

a) ONE WAY ONE WAY ONE WAY ONE WAY e)
R6-1L 54"x18" R6-1L 48"x18" R6-1R 54"x18" R6-1R 48"x18"

b) SOUTH SOUTH SOUTH SOUTH f)
M3-3 M3-3 M3-3 M3-3
24"x12" 24"x12"

c) 67 67 67 67 g)
M1-4 M1-4 M1-4 M1-4
24"x24" 24"x24"

d) M6-1 M6-1 M6-1 M6-1 h)
21"x15" 21"x15"

BROOKES DR. CONST. ℄

(UIP)
DO NOT ENTER
R5-1
36"x36"

(UIP)
WRONG WAY
R5-1a
42"x30"

SCALE
0 30 60 90

200

205

US 67 SURVEY ℄

NB US 67 CONST. ℄

PERSHALL RD.

a) 67 SOUTH
67 SOUTH
96"x48"

b) U TURN U TURN
72"x24"
(R) & REPLACE
STA. 198+43

Pershall Rd Pershall Rd
144"x72"
(R) & REPLACE
RE-USE MIDDLE AND
RIGHT FOOTINGS
STA. 199+79

STA. 199+20
STA. 199+95

DO NOT ENTER a)
R5-1
36"x36"

DO NOT ENTER
R5-1
36"x36"

WRONG WAY WRONG WAY b)
R5-1a R5-1a
42"x30"
(R) & REPLACE AT
STA. 192+27.9 OFF. 19.7

WRONG WAY
R5-1a
42"x30"
(R)
STA. 200+82

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/03/2026 3:15:17 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 215 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGNING PLANS
SHEET 12 OF 14

MATCHLINE STA. 197+90

MATCHLINE STA. 205+50

STA. 199+93
(R) & REPLACE
POSTS AND FOOTINGS

(R) & REPLACE TO
STA. 17+51.8 OFF. -174.1

STA. 200+36
REMOVE AND DELIVER TO
MoDOT BELLEFONTAINE
MAINTENANCE BUILDING

STA. 200+07
(R)

STA. 200+02
(R)

(R) & REPLACE

R1-1 R1-1
36"x36"

Utz Lane
Brookes Dr

Utz Ln
Brookes Dr

72"x24"

R4-7 R4-7
24"x30"

LEFT
TURN
SIGNAL

R10-10L
30"x36"

ONE WAY
R6-1R
54"x18"
(R)

R3-2
24"x24"

MoDOT
ADOPT-A-HIGHWAY
Litter Cleanup
OMEGA XI DELTA
SORORITY, INC

I9-1a
48"x36"

BROOKES DR. CONST. ℄

US 67 SURVEY ℄

NB US 67 CONST ℄

PERSHALL RD.

10' UTILITY EASEMENT PER
PB. 367 PG. 240

M4-5
24"x12"

M1-1
30"x24"

M3-2
24"x12"

M6-3
21"x15"
DMS BOARD (UIP)

R6-1R
54"x18"

R6-1R
48"x18"
(R) & REPLACE
STA. 198+88

SCALE
0 30 60 90

R10-6R R10-6R
24"x36"
(R) & REPLACE
STA. 199+08

R6-1L R6-1L
54"x18" 48"x18"
(R) & REPLACE
STA. 200+59

R4-7
24"x30"
STA. 201+01

a) SOUTH SOUTH
M3-3 M3-3
24"x12"

a) SOUTH SOUTH NORTH NORTH d)
M3-3 M3-3 M3-1 M3-1
24"x12"

b) 67 67
M1-4 M1-4
24"x24"
(R) & REPLACE

b) 67 67 67 67 e)
M1-4 M1-4 M1-4 M1-4
24"x24"

c) M6-3 M6-3 M6-1 M6-1 f)
21"x15" 21"x15"
(R) & REPLACE
STA. 200+67

c) HISTORIC MISSOURI U.S. 66 BYWAY
M17-8a
24"x30"
(R) & RELOCATE
STA. 201+97

STOP HERE ON RED STOP HERE ON RED
R10-6R R10-6R
24"x36"
(R) & REPLACE
STA. 199+08

ONE WAY ONE WAY
R6-1L R6-1L
54"x18" 48"x18"
(R) & REPLACE
STA. 200+59

R4-7
24"x30"
STA. 201+01

M6-3 M6-3 M6-1 M6-1
21"x15" 21"x15"
(R) & REPLACE
STA. 200+67

M17-8a
24"x30"
(R) & RELOCATE
STA. 201+97

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/03/2026 3:15:35 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 216 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

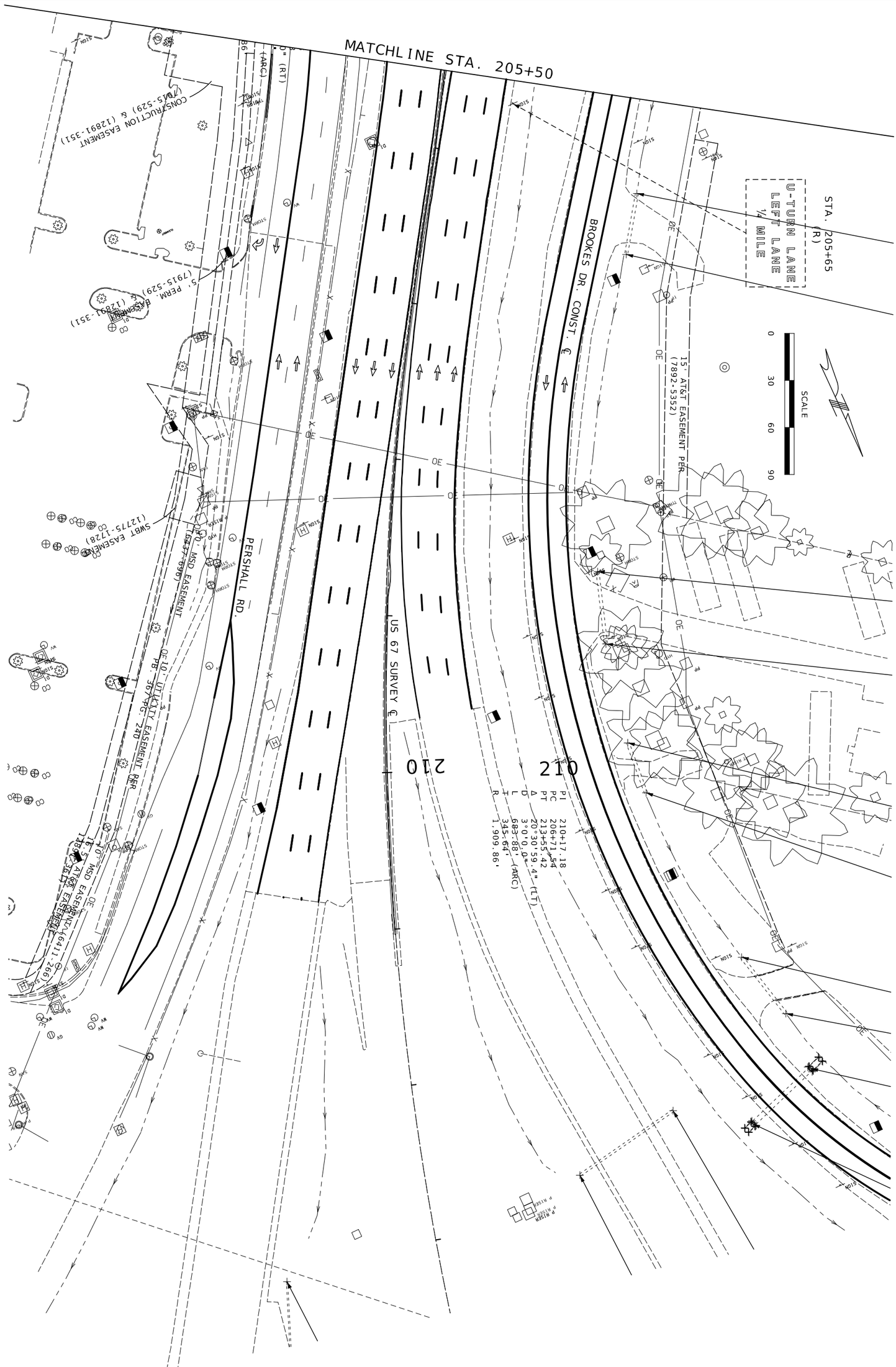
| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

SIGNING PLANS
SHEET 13 OF 14




SIGNING PLANS
SHEET 14 OF 14

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

| DATE | DESCRIPTION |
|---|---|
| | |
| | |
| | |
| | |
| | |
| | |
| | |

BRIDGE NO.

PROJECT NO.

CONTRACT ID.
JSL0029

JOB NO.

COUNTY
ST. LOUIS

DISTRICT
SL

ROUTE
67

SHEET NO.
217

STATE
MO

DATE PREPARED
3/3/2026

STATE OF MISSOURI
PROFESSIONAL ENGINEER
DANIEL WAYNE SANDOVAL
NUMBER PE-2010018127

DANIEL WAYNE SANDOVAL - CIVIL
MO-PE-2010018127
2025.02.28 13:15:54 PM -06'00'

| SIGNS | | | | | | | | STRUCTURAL STEEL POSTS* | | | | | | PIPE POST * | | | | | BACKING BARS ** | | | | CONCRETE | U | PERFORATED SQUARE STEEL TUBE POST | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 902 SIGNAL SIGNS TABULATED ON D-37A SHEET | | | | | | | | POST DES NO. | POST NO. 1 | POST NO. 2 | POST NO. 3 | LBS PER FT | TOTAL | PIPE SIZE | POST NO. 1 | POST NO. 2 | LBS PER FT | TOTAL | 2" X 3/8" BARS BARS @ 2.55 LBS PER LIN FT | | | ITEM NO. 9031210 | FOOTINGS EMBEDDED | CHANNEL POST | 2 IN. POST | | | | | 2.5 IN. POST | | | | | | BREAK-AWAY ASSEMBLY | |
| SIGN NO. | SIGN SIZE | PLAN SHEET | STATION | HORZ CLEAR IF NOT STD. (FT.) | LOCATION | TOTAL SIGN HT. FOR POST CALC. IN. | SIGN DTL. SHT. NO. | | | | | | ITEM NO. 9031210 | | | | | ITEM NO. 9031220 | NO. EACH | LGTH IN. | TOTAL LF | TOTAL LBS | ITEM NO. 9031010 | ITEM NO. 9031250A | POST NO. 1 | POST NO. 2 | TOTAL ITEM NO. 9031270A | ANCHORS DRIVEN 12 GA. ITEM NO. 9031271A | ANCHORS DRIVEN 7 GA. ITEM NO. 9031273A | ANCHORS CONCRETE 7 GA. ITEM NO. 9031274 | POST NO. 1 | POST NO. 2 | TOTAL ITEM NO. 9031280 | 2.25" INSERT (6 FT.) ITEM NO. 9031272A | ANCHORS DRIVEN 7 GA. ITEM NO. 9031281A | ANCHORS CONCRETE 7 GA. ITEM NO. 9031285 | ITEM NO. 9031241 | SIGN NO. |
| | | | | | | | | | LF | LF | LF | | LBS | IN. | LF | LF | | LBS | | IN. | LF | LBS | CY YDS | LF | LF | LF | LF | LF | LF | LF | LF | LF | LF | LF | LF | LF | EACH | |
| 1 | 24x30 | 204 | 163+15.0 | 1.02 | RT. | 30 | STD. | | | | | | | 2.5 | 9.5 | | 5.79 | 55 | | | | | | | | | | | | | | | | | | | | | 1 |
| 2 | 36x36 | 204 | 163+01.8 | | RT. | 49 | STD. | | | | | | | 2.5 | 15.75 | | 5.79 | 91 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 2 |
| 90 | 24x24<br>24x12<br>24x24<br>24x12 | 204<br>*<br>*<br>* | 163+33.4 | | RT. | 75 | STD.<br>STD.<br>STD.<br>SN_17 | | | | | | | 2.5 | 13.25 | | 5.79 | 77 | | | | | | | | | | | | | | | | | | | | | 90 |
| 92 | 48" TRI. | 204 | 162+57.0 | | LT. | 48.0 | STD. | | | | | | | 4 | 17.5 | | 10.79 | 189 | | | | | .36 | | | | | | | | | | | | | | | 1 | 92 |
| 101 | 36x36 | 204 | 162+02.1 | 1.20 | RT. | 49.0 | STD. | | | | | | | 2.5 | 13.75 | | 5.79 | 80 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 101 |
| 102 | 36x36 | 204 | 162+58.9 | 1.40 | LT. | 49.0 | STD. | | | | | | | 2.5 | 13.75 | | 5.79 | 80 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 102 |
| 3 | 36x36 | 205 | 166+45.4 | | RT. | 49 | STD. | | | | | | | 4 | 18.25 | | 10.79 | 197 | | | | | 0.36 | | | | | | | | | | | | | | | 1 | 3 |
| 54 | 36x48 | 205 | 169+10.8 | | RT. | 48 | STD. | | | | | | | 2.5 | 11.5 | | 5.79 | 67 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 54 |
| 87 | 24x24<br>42x30<br>30x18 | 205<br>*<br>* | 168+04.3 | | LT. | 74 | STD.<br>SN_17<br>SN_17 | | | | | | | 4 | 15.75 | | 10.79 | 170 | | | | | | | | | | | | | | | | | | | | | 87 |
| 88 | 24x30 | 205 | 164+99.1 | 1.03 | MEDIAN | 30 | STD. | | | | | | | 2.5 | 14 | | 5.79 | 81 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 88 |
| 89 | 36x48 | 205 | 169+09.3 | | LT. | 48 | STD. | | | | | | | 2.5 | 16.5 | | 5.79 | 96 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 89 |
| 5 | 60x24 | 206 | 139+62.3 | 5.82 | RT. | 24 | SN_18 | | | | | | | 2.5 | 8.25 | 11.5 | 5.79 | 114 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 5 |
| 6 | 36x36 | 206 | 144+33.6 | | RT. | 36 | STD. | | | | | | | 2.5 | 14.5 | | 5.79 | 84 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 6 |
| 79 | 36x36<br>15x20 | 206<br>* | 144+53.5 | | LT. | 70.0 | STD. | | | | | | | 2.5 | 17.5 | | 5.79 | 101 | | | | | | | | | | | | | | | | | | | | | 79 |
| 80 | 24x24 | 206 | 142+49.5 | | LT. | 24 | STD. | | | | | | | 2.5 | 9 | | 5.79 | 52 | | | | | | | | | | | | | | | | | | | | | 80 |
| 81 | 24x24 | 206 | 142+82.8 | | LT. | 24 | STD. | | | | | | | 2.5 | 9 | | 5.79 | 52 | | | | | | | | | | | | | | | | | | | | | 81 |
| 82 | 24x30 | 206 | 142+64.3 | | LT. | 30 | STD. | | | | | | | 2.5 | 9.5 | | 5.79 | 55 | | | | | | | | | | | | | | | | | | | | | 82 |
| 84 | 48"TRI. | 206 | 142+17.8 | | LT. | 40.79 | STD. | | | | | | | 4 | 16.0 | | 10.79 | 173 | | | | | 0.36 | | | | | | | | | | | | | | | 1 | 84 |
| 85 | 36x36 | 206 | 140+81.4 | | LT. | 49 | STD. | | | | | | | 2.5 | 15.75 | | 5.79 | 91 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 85 |
| 86 | 54x24 | 206 | 139+62.3 | 7.09 | LT. | 24 | SN_18 | | | | | | | 2.5 | 7.75 | 12 | 5.79 | 114 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 86 |
| 7 | 24x30 | 207 | 145+86.8 | 0.02 | LT. | 30 | STD. | | | | | | | 2.5 | 9.5 | | 5.79 | 55 | | | | | | | | | | | | | | | | | | | | | 7 |
| 8 | 24x12<br>24x24<br>21x15 | 207<br>*<br>* | 146+76.8 | 2.35 | RT. | 53 | STD.<br>STD.<br>STD. | | | | | | | 2.5 | 11.5 | | 5.79 | 67 | | | | | | | | | | | | | | | | | | | | | 8 |
| 10 | 48" TRI. | 207 | 150+48.2 | 7 | RT. | 40.79 | STD. | | | | | | | 4 | 10.5 | | 10.79 | 113 | | | | | | | | | | | | | | | | | | | | | 10 |
| 18 | 36x36<br>30x18 | 207<br>* | 146+36.7 | 4.1 | LT. | 68 | STD.<br>STD. | | | | | | | 2.5 | 17.25 | | 5.79 | 100 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 18 |
| 38 | 36x36<br>30x18 | 207<br>* | 147+67.1 | 4.1 | LT. | 68 | STD.<br>STD. | | | | | | | 2.5 | 17.25 | | 5.79 | 100 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 38 |
| 73 | 24x24 | 207 | 151+53.1 | | LT. | 24 | STD. | | | | | | | 2.5 | 9 | | 5.79 | 52 | | | | | | | | | | | | | | | | | | | | | 73 |
| 74 | 24x30 | 207 | 147+77.1 | | RT. | 30 | STD. | | | | | | | 2.5 | 14 | | 5.79 | 81 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 74 |
| 75 | 48" TRI. | 207 | 147+53.3 | | LT. | 40.8 | STD. | | | | | | | 4 | 16 | | 10.79 | 173 | | | | | 0.36 | | | | | | | | | | | | | | | 1 | 75 |
| 76 | 36x36 | 207 | 147+63.0 | | LT. | 49.0 | STD. | | | | | | | 2.5 | 13.75 | | 5.79 | 80 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 76 |
| 77 | 48" TRI. | 207 | 146+16.9 | | LT. | 40.8 | STD. | | | | | | | 4 | 16 | | 10.79 | 173 | | | | | 0.36 | | | | | | | | | | | | | | | 1 | 77 |
| 78 | 24x30 | 207 | 146+43.1 | 0.02 | LT. | 30 | STD. | | | | | | | 2.5 | 9.5 | | 5.79 | 55 | | | | | | | | | | | | | | | | | | | | | 78 |
| 12 | 36x30 | 208 | 159+69.4 | 5.96 | RT. | 30 | STD. | | | | | | | 2.5 | 9.5 | | 5.79 | 55 | | | | | | | | | | | | | | | | | | | | | 12 |
| 61 | 36x36 | 208 | 154+85.6 | 3.7 | RT. | 49 | STD. | | | | | | | 2.5 | 15.75 | | 5.79 | 91 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 61 |
| 71 | 96x60<br>96x24 | 208<br>* | 155+96.5 | 9.5 | LT. | 88 | SN_19<br>SN_19 | W6x9 | 15.5 | 15.5 | | 9 | 279 | | | | | | | | | | | | | | | | | | | | | | | | | | 71 |
| 72 | 36x36 | 208 | 154+59.6 | | LT. | 49 | STD. | | | | | | | 2.5 | 13.75 | | 5.79 | 80 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 72 |
| 93 | 24x30 | 208 | 158+32.5 | 8.77 | LT. | 30 | STD. | | | | | | | 2.5 | 9.5 | | 5.79 | 55 | | | | | | | | | | | | | | | | | | | | | 93 |
| 95 | 24x24<br>24x30 | 208<br>* | 153+31.3 | 1.12 | MEDIAN | 30 | STD.<br>STD. | | | | | | | 2.5 | 14 | | 5.79 | 81 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 95 |
| 96 | 24x24<br>24x30 | 208<br>* | 154+85.4 | 0.84 | MEDIAN | 30 | STD.<br>STD. | | | | | | | 2.5 | 14 | | 5.79 | 81 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 96 |
| 15 | 36x36<br>24x18 | 209<br>* | 164+12.9 | 4.36 | RT. | 68 | STD.<br>STD. | | | | | | | 2.5 | 12.75 | | 5.79 | 74 | | | | | | | | | | | | | | | | | | | | | 15 |
| 16 | 24x12<br>24x24<br>21x15 | 209<br>*<br>* | 164+17.8 | 8.3 | RT. | 53 | STD.<br>STD.<br>STD. | | | | | | | 2.5 | 11.5 | | 5.79 | 67 | | | | | | | | | | | | | | | | | | | | | 16 |
| 67 | 36x36 | 209 | 164+21.7 | | LT. | 49 | STD. | | | | | | | 2.5 | 13.75 | | 5.79 | 80 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 67 |
| 68 | 36x36<br>30x18 | 209<br>* | 164+32.5 | 10.5 | LT. | 68 | STD.<br>STD. | | | | | | | 2.5 | 17.25 | | 5.79 | 100 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 68 |
| 69 | 24x36 | 209 | 163+23.5 | 8.3 | LT. | 36 | STD. | | | | | | | 2.5 | 10 | | 5.79 | 58 | | | | | | | | | | | | | | | | | | | | | 69 |
| 83 | 36x36 | 209 | 165+33.3 | | LT. | 49 | STD. | | | | | | | 2.5 | 15.75 | | 5.79 | 91 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 83 |
| 91 | 36x36 | 209 | 164+07.7 | | LT. | 49 | STD. | | | | | | | 2.5 | 15.75 | | 5.79 | 91 | | | | | 0.13 | | | | | | | | | | | | | | | 1 | 91 |
| 94 | 24x30 | 209 | 167+17.1 | 5.58 | RT. | 30 | STD. | | | | | | | 2.5 | 9.5 | | 5.79 | 55 | | | | | | | | | | | | | | | | | | | | | 94 |
| 64 | 24x24<br>42x30<br>30x18 | 210<br>*<br>* | 170+48.4 | 6.41 | LT. | 74 | STD.<br>SN_17<br>SN_17 | | | | | | | 4 | 13.25 | | 10.79 | 143 | | | | | | | | | | | | | | | | | | | | | 64 |
| 65 | 36x36 | 210 | 168+67.7 | 2.98 | LT. | 36 | STD. | | | | | | | 2.5 | 10 | | 5.79 | 58 | | | | | | | | | | | | | | | | | | | | | 65 |
| | | | | | | | | | | | | SUBTOTALS 1 | 279 | | | | 4328 | | | | | 4.66 | | | | | | | | | | | | | | | 27 | |

* BREAKAWAY ASSEMBLY IS INCIDENTAL FOR STRUCTURAL STEEL & PIPE POSTS

** BACKING BARS ARE TOTALED WITH STRUCTURAL STEEL OR PIPE POSTS QTY.

## ROUND PIPE POST AND FOOTING DATA TABLE

| NOM. SIZE | WEIGHT | | STUB LENGTH | FOOTING | | CONCRETE |
|---|---|---|---|---|---|---|
| (IN.) | LBS/FT | LBS/IN | | DIA. | DEPTH | C.Y. |
| 2½ | 5.79 | 0.48 | 4'- 3½" | 12" | 4-6" | 0.13 |
| 4 | 10.79 | 0.90 | 5'- 3½" | 18" | 5-6" | 0.36 |

## STRUCTURAL STEEL POST AND FOOTING DATA TABLE

| POST DES. NO. | NOM. SIZE | POST WEIGHT LBS/FT | POST WEIGHT LBS/IN | STUB LENGTH | FOOTING DIA. | LEVEL GROUND DEPTH | LEVEL GROUND C.Y. | 6:1 GRADE DEPTH | 6:1 GRADE C.Y. | 4:1 GRADE DEPTH | 4:1 GRADE C.Y. | 3:1 OR 2:1 GRADE DEPTH | 3:1 OR 2:1 GRADE C.Y. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | W6 | 9.0 | 0.75 | 3'-0" | 15" | 3'-0" | 0.14 | 3'-2" | 0.15 | 3'-3" | 0.16 | 3'-6" | 0.17 |
| 2 | W6 | 15.0 | 1.25 | 4'-0" | 24" | 4'-0" | 0.47 | 4'-2" | 0.50 | 4'-3" | 0.51 | 4'-6" | 0.54 |
| 3 | W8 | 18.0 | 1.50 | 4'-6" | 28" | 4'-6" | 0.71 | 4'-8" | 0.73 | 4'-9" | 0.74 | 5'-0" | 0.78 |
| 4 | W10 | 22.0 | 1.83 | 5'-0" | 36" | 5'-0" | 1.31 | 5'-2" | 1.36 | 5'-3" | 1.39 | 5'-6" | 1.45 |
| 5 | W10 | 26.0 | 2.17 | 5'-0" | 36" | 5'-0" | 1.31 | 5'-3" | 1.37 | 5'-5" | 1.43 | 5'-9" | 1.52 |
| 6 | W12 | 35.0 | 2.92 | 5'-6" | 36" | 5'-6" | 1.44 | 5'-9" | 1.52 | 5'-11" | 1.56 | 6'-3" | 1.65 |


STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:16:54 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127


DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 218 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

PROJECT NO.:

BRIDGE NO.:

DESCRIPTION

DATE


MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)


# SIGNING
# POST QUANTITIES
# SHEET 1 OF 2

| SIGNS | | | | | | | | STRUCTURAL STEEL POSTS* | | | | | | PIPE POST * | | | | | BACKING BARS ** | | | | | CONCRETE | U | PERFORATED SQUARE STEEL TUBE POST | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 902 SIGNAL SIGNS TABULATED ON D-37A SHEET | | | | | | | | POST DES NO. | POST NO. 1 | POST NO. 2 | POST NO. 3 | LBS PER FT | TOTAL | PIPE SIZE | POST NO. 1 | POST NO. 2 | LBS PER FT | TOTAL | 2" X 3/8" BARS BARS @ 2.55 LBS PER LIN FT | | | ITEM NO. 9031210 | | FOOTINGS EMBEDDED | CHANNEL POST | 2 IN. POST | | | | | 2.5 IN. POST | | | | | | BREAK-AWAY | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | | | | | | | | | | | | | | | | | | | | | | | | | | | | ANCHORS | | | | | ANCHORS | | | | | | |
| SIGN NO. | SIGN SIZE | PLAN SHEET | STATION | HORZ CLEAR IF NOT STD. (FT.) | LOCATION | TOTAL SIGN HT. FOR POST CALC. IN. | SIGN DTL. SHT. NO. | | | | | | ITEM NO. 9031210 | | | | | ITEM NO. 9031220 | NO. EACH | LGTH IN. | TOTAL IN. | TOTAL LBS | ITEM NO. 9031010 | ITEM NO. 9031250A | POST NO. 1 | POST NO. 2 | TOTAL ITEM NO. 9031270A | DRIVEN 12 GA. ITEM NO. 9031271A | DRIVEN 7 GA. ITEM NO. 9031273A | CONCRETE 7 GA. ITEM NO. 9031274 | POST NO. 1 | POST NO. 2 | TOTAL ITEM NO. 9031280 | 2.25" INSERT (6 FT.) ITEM NO. 9031272A | DRIVEN 7 GA. ITEM NO. 9031281A | CONCRETE 7 GA. ITEM NO. 9031285 | ASSEMBLY ITEM NO. 9031241 | SIGN NO. |
| | | | | | | | | | LF | LF | LF | | LBS | IN. | LF | LF | | LBS | EACH | IN. | LF | LBS | CY YDS | LF | LF | LF | LF | LF | LF | LF | LF | LF | LF | LF | LF | LF | LF | EACH | |
| 17 | 36x48 | 211 | 176+0.2 | 6.8 | RT. | 48 | STD. | | | | | | | 2.5 | 11 | | 5.79 | 64 | | | | | | | | | | | | | | | | | | | | | | 17 |
| 19 | 24x24<br>24x30 | 211<br>* | 181+06.3 | 1 | MEDIAN | 30 | STD.<br>STD. | | | | | | | 2.5 | 9.5 | | 5.79 | 55 | | | | | | | | | | | | | | | | | | | | | | 19 |
| 58 | 24x24<br>24x30 | 211<br>* | 182+17.3 | 0.64 | MEDIAN | 30 | STD.<br>STD. | | | | | | | 2.5 | 14 | | 5.79 | 81 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 58 |
| 60 | 36x36 | 211 | 181+37.3 | 4.5 | LT. | 36 | STD. | | | | | | | 2.5 | 10 | | 5.79 | 58 | | | | | | | | | | | | | | | | | | | | | | 60 |
| 22 | 48x18 | 212 | 185+50.2 R2 | | RT. | 18 | STD. | | | | | | | 2.5 | 8.5 | | 5.79 | 49 | | | | | | | | | | | | | | | | | | | | | | 22 |
| 23 | 36x36 | 212 | 185+60.1 R2 | 4.49 | RT. | 36 | STD. | | | | | | | 2.5 | 10 | | 5.79 | 58 | | | | | | | | | | | | | | | | | | | | | | 23 |
| 36 | 48x18 | 212 | 188+56.2 R2 | | RT. | 18 | STD. | | | | | | | 2.5 | 8.5 | | 5.79 | 49 | | | | | | | | | | | | | | | | | | | | | | 36 |
| 56 | 48x18<br>42x30 | 212<br>* | 189+92.1 R2 | | RT. | 49 | STD.<br>STD. | | | | | | | 2.5 | 18.25 | | 5.79 | 106 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 56 |
| 57 | 36x36 | 212 | 186+83.8 R2 | 0.27 | LT. | 36 | STD. | | | | | | | 2.5 | 10 | | 5.79 | 58 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 57 |
| 59 | 36x36 | 212 | 187+41.6 R2 | | RT. | 36 | STD. | | | | | | | 2.5 | 16.25 | | 5.79 | 94 | | | | | | | | | | | | | | | | | | | | | | 59 |
| 24 | 30x36 | 213 | 190+88.7 R2 | | RT. | 36 | STD. | | | | | | | 2.5 | 10 | | 5.79 | 58 | | | | | | | | | | | | | | | | | | | | | | 24 |
| 49 | 42x30 | 213 | 194+49.6 R2 | 8 | LT. | 30 | STD. | | | | | | | 2.5 | 14 | | 5.79 | 81 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 49 |
| 50 | 42x30 | 213 | 194+36.6 R2 | 6 | RT. | 30 | STD. | | | | | | | 2.5 | 14.25 | | 5.79 | 83 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 50 |
| 51 | 36x48 | 213 | 195+99.6 R2 | 5.26 | LT. | 48 | STD. | | | | | | | 2.5 | 11 | | 5.79 | 64 | | | | | | | | | | | | | | | | | | | | | | 51 |
| 52 | 36x36 | 213 | 192+29.6 R2 | 4.96 | LT. | 36 | STD. | | | | | | | 2.5 | 10 | | 5.79 | 58 | | | | | | | | | | | | | | | | | | | | | | 52 |
| 53 | 36x36 | 213 | 192+26.3 R2 | 6 | RT. | 36 | STD. | | | | | | | 2.5 | 10.5 | | 5.79 | 61 | | | | | | | | | | | | | | | | | | | | | | 53 |
| 55 | 30x30 | 213 | 190+93.2 R2 | 3.03 | LT. | 30 | STD. | | | | | | | 2.5 | 9.5 | | 5.79 | 55 | | | | | | | | | | | | | | | | | | | | | | 55 |
| 25 | 48x18 | 214 | 191+86.2 R2 | 7.04 | RT. | 18 | STD. | | | | | | | 2.5 | 8.5 | | 5.79 | 49 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 25 |
| 27 | 24x30 | 214 | 192+23.2 R2 | | RT. | 30 | STD. | | | | | | | 2.5 | 9.5 | | 5.79 | 55 | | | | | | | | | | | | | | | | | | | | | | 27 |
| 28 | 48x18 | 214 | 192+77.5 R2 | | RT. | 18 | STD. | | | | | | | 2.5 | 8.5 | | 5.79 | 49 | | | | | | | | | | | | | | | | | | | | | | 28 |
| 29 | 48x18 | 214 | 194+04.2 R2 | | RT. | 18 | STD. | | | | | | | 2.5 | 8.5 | | 5.79 | 49 | | | | | | | | | | | | | | | | | | | | | | 29 |
| 30 | 96x48<br>72x24 | 214<br>* | 190+69.2 R2 | 5.73 | RT. | 76 | SN_20<br>SN_20 | W6x9 | 14.5 | 14.75 | | 9 | 263 | | | | | | | | | | | | | | | | | | | | | | | | | | | 30 |
| 31 | 96x48<br>72x24 | 214<br>* | 195+32.1 R2 | 10.44 | RT. | 76 | SN_19<br>SN_19 | W6x9 | 17.5 | 18 | | 9 | 320 | | | | | | | | | | 0.28 | | | | | | | | | | | | | | | | 2 | 31 |
| 41 | 36x36 | 214 | 191+00.5 R2 | | RT. | 30 | STD. | | | | | | | 2.5 | 14 | | 5.79 | 81 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 41 |
| 44 | 36x36 | 214 | 192+37.3 R2 | 2.15 | RT. | 30 | STD. | | | | | | | 2.5 | 14 | | 5.79 | 81 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 44 |
| 63 | 48x18 | 214 | 193+93.5 R2 | | RT. | 18 | STD. | | | | | | | 2.5 | 8.5 | | 5.79 | 49 | | | | | | | | | | | | | | | | | | | | | | 63 |
| 70 | 36x36 | 214 | 191+72.3 R2 | 6.38 | RT. | 36 | STD. | | | | | | | 2.5 | 14.5 | | 5.79 | 84 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 70 |
| 97 | 42x30 | 214 | 197+14.8 R2 | | RT. | 30 | STD. | | | | | | | 2.5 | 15.75 | | 5.79 | 91 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 97 |
| 98 | 42x30 | 214 | 197+78.5 R2 | 7.25 | RT. | 30 | STD. | | | | | | | 2.5 | 14 | | 5.79 | 81 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 98 |
| 34 | 96x48<br>72x24 | 215<br>* | 198+43.1 R2 | 7.04 | RT. | 76 | SN_20<br>SN_20 | W6x9 | 14.25 | 15 | | 9 | 263 | | | | | | | | | | | | | | | | | | | | | | | | | | | 34 |
| 35 | 144x72 | 215 | 199+78.9 R2 | 7.15 | RT. | 72 | SN_21 | W6x15 | 14.25 | 14 | | 15 | 424 | | | | | | | | | | | | | | | | | | | | | | | | | | | 35 |
| 45 | 48x18<br>24x12<br>24x24<br>21x15<br>48x18<br>24x12<br>24x24<br>21x15 | 215<br>*<br>*<br>*<br>*<br>*<br>*<br>* | 199+31.5 R2 | | LT. | 72 | STD.<br>STD.<br>STD.<br>STD.<br>STD.<br>STD.<br>STD.<br>STD. | | | | | | | 2.5 | 13 | | 5.79 | 75 | | | | | | | | | | | | | | | | | | | | | | 45 |
| 47 | 36x36<br>42x30 | 215<br>* | 199+27.9 R2 | | RT. | 67 | STD.<br>STD. | | | | | | | 4 | 17.25 | | 10.79 | 186 | | | | | 0.36 | | | | | | | | | | | | | | | | 1 | 47 |
| 99 | 36x36 | 215 | 199+94.7 R2 | | RT. | 36 | STD. | | | | | | | 2.5 | 14.5 | | 5.79 | 84 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 99 |
| 100 | 36x36 | 215 | 199+20.0 R2 | | RT. | 36 | STD. | | | | | | | 2.5 | 14.5 | | 5.79 | 84 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 100 |
| 32 | 24x36 | 216 | 199+07.9 R2 | 6.07 | RT. | 36 | STD. | | | | | | | 2.5 | 10.25 | | 5.79 | 59 | | | | | | | | | | | | | | | | | | | | | | 32 |
| 33 | 24x30 | 216 | 201+00.6 R2 | | RT. | 30 | STD. | | | | | | | 2.5 | 14 | | 5.79 | 81 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 33 |
| 37 | 24x12<br>24x24<br>21x15<br>24x12<br>24x24<br>21x15 | 216<br>*<br>*<br>*<br>*<br>* | 200+66.7 R2 | | RT. | 53 | STD.<br>STD.<br>STD.<br>STD.<br>STD.<br>STD. | | | | | | | 4 | 16 | | 10.79 | 173 | 6 | 50 | 25 | 64 | 0.36 | | | | | | | | | | | | | | | | 1 | 37 |
| 39 | 24x12<br>24x24<br>24x30 | 216<br>*<br>* | 201+97.0 R2 | | LT. | 68 | STD.<br>STD.<br>STD. | | | | | | | 2.5 | 13.5 | | 5.79 | 78 | | | | | | | | | | | | | | | | | | | | | | 39 |
| 40 | 72x24 | 216 | 199+93.1 R2 | | LT. | 24 | SN_18 | | | | | | | 2.5 | 14.5 | 14.5 | 5.79 | 168 | | | | | 0.26 | | | | | | | | | | | | | | | | 2 | 40 |
| 42 | 36x36 | 216 | 198+90.0 R2 | 6.06 | LT. | 36 | STD. | | | | | | | 2.5 | 10 | | 5.79 | 58 | | | | | | | | | | | | | | | | | | | | | | 42 |
| 43 | 24x30 | 216 | 199+39.0 R2 | | LT. | 30 | STD. | | | | | | | 2.5 | 14 | | 5.79 | 81 | | | | | 0.13 | | | | | | | | | | | | | | | | 1 | 43 |
| 48 | 48x18 | 216 | 198+87.5 R2 | | RT. | 18 | STD. | | | | | | | 2.5 | 9 | | 5.79 | 52 | | | | | | | | | | | | | | | | | | | | | | 48 |
| | | | | | | | | | | | | SUBTOTALS 2 | 1270 | | | | 2980 | | | | 64 | 3.21 | | | | | | | | | | | | | | | 21 | |
| | | | | | | | | | | | | SUBTOTALS 1 | 279 | | | | 4328 | | | | | 4.66 | | | | | | | | | | | | | | | 27 | |
| | | | | | | | | | | | | SUBTOTALS | 1549 | | | | 7308 | | | | 64 | 7.87 | | | | | | | | | | | | | | | 48 | |
| | | | | | | | | | | | | PAY TOTALS | 1550 | | | | 7310 | | | | | 7.9 | | | | | | | | | | | | | | | | |

* BREAKAWAY ASSEMBLY IS INCIDENTAL FOR STRUCTURAL STEEL & PIPE POSTS

** BACKING BARS ARE TOTALED WITH STRUCTURAL STEEL OR PIPE POSTS QTY.

## ROUND PIPE POST AND FOOTING DATA TABLE

| NOM. SIZE | WEIGHT | | STUB LENGTH | FOOTING | | CONCRETE |
|---|---|---|---|---|---|---|
| (IN.) | LBS/FT | LBS/IN | | DIA. | DEPTH | C.Y. |
| 2½ | 5.79 | 0.48 | 4'- 3½" | 12" | 4-6" | 0.13 |
| 4 | 10.79 | 0.90 | 5'- 3½" | 18" | 5-6" | 0.36 |

## STRUCTURAL STEEL POST AND FOOTING DATA TABLE

| POST DES. NO. | NOM. SIZE | POST WEIGHT LBS/FT | POST WEIGHT LBS/IN | STUB LENGTH | FOOTING DIA. | FOOTING LEVEL GROUND DEPTH | FOOTING LEVEL GROUND C.Y. | FOOTING 6:1 GRADE DEPTH | FOOTING 6:1 GRADE C.Y. | FOOTING 4:1 GRADE DEPTH | FOOTING 4:1 GRADE C.Y. | FOOTING 3:1 OR 2:1 GRADE DEPTH | FOOTING 3:1 OR 2:1 GRADE C.Y. |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 1 | W6 | 9.0 | 0.75 | 3'-0" | 15" | 3'-0" | 0.14 | 3'-2" | 0.15 | 3'-3" | 0.16 | 3'-6" | 0.17 |
| 2 | W6 | 15.0 | 1.25 | 4'-0" | 24" | 4'-0" | 0.47 | 4'-2" | 0.50 | 4'-3" | 0.51 | 4'-6" | 0.54 |
| 3 | W8 | 18.0 | 1.50 | 4'-6" | 28" | 4'-6" | 0.71 | 4'-8" | 0.73 | 4'-9" | 0.74 | 5'-0" | 0.78 |
| 4 | W10 | 22.0 | 1.83 | 5'-0" | 36" | 5'-0" | 1.31 | 5'-2" | 1.36 | 5'-3" | 1.39 | 5'-6" | 1.45 |
| 5 | W10 | 26.0 | 2.17 | 5'-0" | 36" | 5'-0" | 1.31 | 5'-3" | 1.37 | 5'-5" | 1.43 | 5'-9" | 1.52 |
| 6 | W12 | 35.0 | 2.92 | 5'-6" | 36" | 5'-6" | 1.44 | 5'-9" | 1.52 | 5'-11" | 1.56 | 6'-3" | 1.65 |



STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:17:13 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/3/2026

ROUTE: 67 | STATE: MO

DISTRICT: SL | SHEET NO.: 219

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

PROJECT NO.:

BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# SIGNING
## POST QUANTITIES
## SHEET 2 OF 2

## STANDARD SIGN ASSEMBLIES

| SIGN # | ROUTE | SHEET # | STATION | LOCATION | SIGN DESCRIPTION, SIZES & NUMBER OF EACH | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | SH | SH | SHF | SHF | SHF | SH | SH | SH | SH | SH | SHF | SH | SH | SHF | SH | SHF | SHF | SHF | SHF | SH | SH | SH | SH | SH | SH | SH | SH | SH | SH | SH | SH | SH | SH | SH | SH | SH | SH |
| | | | | | R4-7 | R4-7a | W12-1 | W12-2 | W12-2a | R2-1 | R1-1 | M3-1 | M1-4 | M6-1 | W8-34 | R1-2 | M17-8a | W4-2R | R4-4 | W11-1 | W16-1P | W11-2 | W16-7P | W4-3R | W4-6R | R3-4 | R6-1R | R10-11a | R5-1 | R5-1a | R10-6R | M3-3 | M6-3 | R6-1L | R3-7R | R14-3 | R3-5R | R3-1 | R3-2 | | | |
| | | | | | R4-7 | R4-7a | W12-1 | W12-2 | W12-2a | R2-1 | R1-1 | M3-1 | M1-4 | M6-1 | W8-34 | R1-2 | M17-8a | W4-2R | R4-4 | W11-1 | W16-1P | W11-2 | W16-7P | W4-3R | W4-6R | R3-4 | R6-1R | R10-11a | R5-1 | R5-1a | R10-6R | M3-3 | M6-3 | R6-1L | R3-7R | R14-3 | R3-5R | R3-1 | R3-2 | | | |
| 1 | NB 67 | 204 | 163+15.0 | RT. | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | NB 67 | 204 | 163+01.8 | RT. | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | NB 67 | 204 | 162+7.3 | RT. | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 90 | NB 67 | 204 | 163+33.4 | RT. | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | 1 | | | | 1 | | | | | |
| 92 | SB 67 | 204 | 162+57.0 | LT. | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 101 | NB 67 | 204 | 162+02.1 | RT. | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 102 | SB 67 | 204 | 162+58.9 | LT. | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | NB 67 | 205 | 166+45.4 | RT. | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 54 | NB 67 | 205 | 169+10.8 | RT. | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 87 | SB 67 | 205 | 168+04.3 | LT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | |
| 88 | SB 67 | 205 | 164+99.1 | RT. | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 89 | NB 67 | 205 | 169+09.3 | LT. | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | NB 67 | 206 | 138+16.2 | RT. | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | NB 67 | 206 | 144+33.6 | RT. | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 13 | SB 67 | 206 | 138+40.4 | LT. | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 79 | SB 67 | 206 | 144+53.5 | LT. | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 80 | SB 67 | 206 | 142+49.5 | LT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| 81 | SB 67 | 206 | 142+82.8 | LT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| 82 | SB 67 | 206 | 142+64.3 | LT. | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 84 | SB 67 | 206 | 142+17.8 | LT. | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 85 | SB 67 | 206 | 140+81.4 | LT. | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | NB 67 | 207 | 145+86.8 | LT. | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | NB 67 | 207 | 146+76.8 | RT. | | | | | | | | 1 | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | NB 67 | 207 | 150+48.2 | RT. | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 18 | SB 67 | 207 | 146+36.7 | LT. | | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | | | |
| 38 | SB 67 | 207 | 147+67.1 | LT. | | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | | | |
| 73 | SB 67 | 207 | 151+53.1 | LT. | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 74 | NB 67 | 207 | 147+77.1 | RT. | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 75 | SB 67 | 207 | 147+53.3 | LT. | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 76 | SB 67 | 207 | 147+63.0 | LT. | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 77 | SB 67 | 207 | 146+16.9 | LT. | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | |
| 78 | SB 67 | 207 | 146+43.1 | LT. | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | NB 67 | 208 | 159+69.4 | RT. | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | |
| 61 | NB 67 | 208 | 154+85.6 | RT. | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | |
| 72 | SB 67 | 208 | 154+59.6 | LT. | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 93 | SB 67 | 208 | 158+32.5 | LT. | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | |
| 95 | SB 67 | 208 | 153+31.3 | MEDIAN | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| 96 | NB 67 | 208 | 154+85.4 | MEDIAN | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| 14 | NB 67 | 209 | 164+22.9 | MEDIAN | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | |
| 15 | NB 67 | 209 | 164+12.9 | RT. | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | | | | | |
| 16 | NB 67 | 209 | 164+17.8 | RT. | | | | | | | | 1 | 1 | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 21 | SB 67 | 209 | 163+07.9 | LT. | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | |
| 66 | SB 67 | 209 | 165+47.8 | LT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | |
| 67 | SB 67 | 209 | 164+21.7 | LT. | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 68 | SB 67 | 209 | 164+32.5 | LT. | | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | | | | | | | |
| 69 | SB 67 | 209 | 163+23.5 | LT. | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | |
| 83 | SB 67 | 209 | 165+33.3 | LT. | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | |
| 91 | SB 67 | 209 | 164+07.7 | LT. | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | |
| 94 | NB 67 | 209 | 167+17.1 | RT. | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | |
| 64 | SB 67 | 210 | 170+48.4 | LT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | |
| 65 | SB 67 | 210 | 168+67.6 | LT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | |
| 17 | NB 67 | 211 | 176+0.2 | RT. | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 19 | NB 67 | 211 | 181+06.3 | MEDIAN | 1 | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | |
| 58 | SB 67 | 211 | 182+17.31 | MEDIAN | 1 | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | |
| 60 | SB 67 | 211 | 181+37.3 | LT. | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 22 | NB 67 | 212 | 180+50.2 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | |
| 23 | NB 67 | 212 | 185+60.1 R2 | RT. | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 36 | NB 68 | 212 | 188+56.2 R2 | LT. | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | |
| 56 | SB 67 | 212 | 189+92.1 R2 | LT. | | | | | | | | | | | | | | | | | | | | | | 1 | | | | 1 | | | | | | | | | | |
| 57 | SB 67 | 212 | 186+83.8 R2 | LT. | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 59 | SB 67 | 212 | 187+41.7 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | |
| 24 | NB 67 | 213 | 190+88.7 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | |
| 46 | SB 67 | 213 | 190+51.5 R2 | LT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | |
| 49 | SB 67 | 213 | 194+49.6 R2 | LT. | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | |
| 50 | SB 67 | 213 | 194+36.6 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | |
| 51 | SB 67 | 213 | 195+99.6 R2 | LT. | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 52 | SB 67 | 213 | 192+29.6 R2 | LT. | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | |
| 53 | SB 67 | 213 | 192+26.3 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | |
| 55 | SB 67 | 213 | 190+93.2 R2 | LT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 25 | NB 67 | 214 | 191+86.2 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | |
| 27 | NB 67 | 214 | 192+23.2 R2 | RT. | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 28 | NB 67 | 214 | 192+77.5 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | |
| 29 | NB 67 | 214 | 194+04.2 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | |
| 41 | NB 67 | 214 | 191+00.5 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | |
| 44 | NB 67 | 214 | 192+37.3 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 |
| 63 | SB 67 | 214 | 193+93.5 R2 | LT. | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | |
| 70 | NB 67 | 214 | 191+72.3 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | |
| 97 | NB 67 | 214 | 197+14.8 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | |
| 98 | NB 67 | 214 | 197+78.5 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | |
| 45 | SB 67 | 215 | 199+31.5 R2 | LT. | | | | | | | | | 2 | 2 | | | | | | | | | | | | 1 | | | | | | 2 | | 1 | | | | | | |
| 47 | SB 67 | 215 | 199+27.9 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | | | | | |
| 99 | NB 67 | 215 | 199+94.7 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | |
| 100 | NB 67 | 215 | 199+20.0 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | |
| 26 | NB 67 | 216 | 200+59.1 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | |
| 32 | NB 67 | 216 | 199+07.9 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | |
| 33 | NB 67 | 216 | 201+00.6 R2 | RT. | 1 | | | | | | | 1 | 2 | 1 | | | | | | | | | | | | | | | | | | 1 | 1 | | | | | | | |
| 37 | NB 67 | 216 | 200+66.7 R2 | RT. | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | |
| 39 | SB 67 | 216 | 201+97.0 R2 | LT. | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | |
| 42 | SB 67 | 216 | 198+90.0 R2 | LT. | | | | | | | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 43 | SB 67 | 216 | 199+39.0 R2 | LT. | 1 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 48 | SB 67 | 216 | 198+87.5 R2 | RT. | | | | | | | | | | | | | | | | | | | | | | 1 | | | | | | | | | | | | | | |
| | | | | TOTALS | 12 | 1 | 6 | 2 | 2 | 4 | 5 | 3 | 9 | 5 | 1 | 6 | 3 | 1 | 1 | 1 | 1 | 3 | 3 | 1 | 1 | 4 | 9 | 1 | 7 | 6 | 2 | 5 | 1 | 3 | 2 | 3 | 1 | 1 | 5 | | | |


STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/26/2026 8:08:46 AM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127


DATE PREPARED
3/26/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 220 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE


MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)


# SIGN QUANTITIES MODIFIED D-30 SHEET 1 OF 2

# SIGN SUMMARY

| STANDARD SIGN OR SPECIAL SIGN NUMBER | SIGN DETAIL SHEET NO. | NO. EACH | SIZE | SIZE, TYPE & SQUARE FEET | | | |
|---|---|---|---|---|---|---|---|
| | | | | FLAT SHEET SH ITEM NO. 9035004A | FLAT SHEET FLUORESCENT SHF * ITEM NO. 9035069A | STRUCTURAL ST ITEM NO. 9035011A | STRUCTURAL FLUORESCENT STF * ITEM NO. 9035071A |
| R4-7 KEEP RIGHT (SYMBOL) | STD. | 12 | 24x30 | 60 | | | |
| R4-7a KEEP RIGHT HORIZ ARROW | STD. | 1 | 24x30 | 5 | | | |
| W12-1 DOUBLE DOWN ARROWS | STD. | 6 | 36x36 | | 54 | | |
| W12-2 LOW CLEARANCE (13'-11") | STD. | 2 | 36x36 | | 18 | | |
| W12-2a LOW CLEARANCE OVERHEAD (13 FT 11IN) | STD. | 2 | 84x24 | | 28 | | |
| R2-1 SPEED LIMIT (40) | STD. | 4 | 36x48 | 48 | | | |
| R1-1 STOP | STD. | 5 | 36x36 | 45 | | | |
| M3-1 NORTH (WHITE) | STD. | 3 | 24x12 | 6 | | | |
| M1-4 (US ROUTE 67) | STD. | 9 | 24x24 | 36 | | | |
| M6-1 LEFT/RIGHT (WHITE) | STD. | 5 | 21x15 | 11 | | | |
| W8-34 IMPASSABLE DURING HIGH WATER | STD. | 1 | 36x36 | | 9 | | |
| R1-2 YIELD | STD. | 6 | 48 TRI | 41.6 | | | |
| W4-2R | STD. | 1 | 36x36 | | 3.9 | | |
| R4-4 RT TURN YIELD BIKE | STD. | 1 | 36x30 | 3.9 | | | |
| W11-1 BICYCLE CROSSING | STD. | 1 | 36x36 | | 9 | | |
| W16-1P IN ROAD | STD. | 1 | 24x18 | | 3 | | |
| W11-2 | STD. | 3 | 36x36 | | 11.7 | | |
| W16-7P | STD. | 3 | 30x18 | | 8.1 | | |
| W4-3R | STD. | 1 | 36x36 | | 3.9 | | |
| W4-6R | STD. | 1 | 36x36 | | 3.9 | | |
| R3-4 NO U TURN (SYMBOL) | STD. | 4 | 24x24 | 4 | | | |
| R6-1R ONE WAY RIGHT ARROW | STD. | 9 | 48x18 | 54 | | | |
| R10-11a NO TURN ON RED | STD. | 1 | 30x36 | 7.5 | | | |
| R5-1 DO NOT ENTER | STD. | 7 | 36x36 | 63 | | | |
| R5-1a WRONG WAY | STD. | 6 | 42x30 | 52.5 | | | |
| R10-6R STOP HERE ON RED | STD. | 2 | 24x36 | 12 | | | |
| M3-3 SOUTH (WHITE) | STD. | 5 | 24x12 | 10 | | | |
| M6-3 AHEAD (WHITE) | STD. | 1 | 21x15 | 2.2 | | | |
| R6-1L ONE WAY LEFT ARROW | STD. | 3 | 48x18 | 18 | | | |
| R3-7R RIGHT LANE MUST TURN RIGHT | STD. | 2 | 36x36 | 18 | | | |
| R14-3 HAZARDOUS MATERIAL PROHIBITED (SYMBOL) | STD. | 3 | 24x24 | 12 | | | |
| R3-5R LANE USE RIGHT ONLY | STD. | 1 | 30x36 | 7.5 | | | |
| R3-1 NO RIGHT TURN (SYMBOL) | STD. | 1 | 36x36 | 9 | | | |
| R3-2 NO LEFT TURN (SYMBOL) | STD. | 5 | 36x36 | 45 | | | |
| TUNNEL - SIGN #90d | 222 | 1 | 24x12 | 2 | | | |
| NO HAZARDOUS MATERIAL IN TUNNEL - SIGNS #64b & #87b | 222 | 2 | 42x30 | 17.5 | | | |
| 1 1/4 MILES AHEAD - SIGN #87c | 222 | 1 | 30x18 | 3.8 | | | |
| I4-1 CITY LIMIT (BRIDGETON) - SIGN #86b | 223 | 1 | 54x24 | 9 | | | |
| I4-1 CITY LIMIT (HAZELWOOD) - SIGN #5b | 223 | 1 | 60x24 | 10 | | | |
| MCDONNELL BLVD NEXT SIGNAL - SIGNS #11 & #62 | 226 | 2 | 132x72 | | | 132 | |
| 67 NORTH 1/4 MILE - SIGN #71a | 224 | 1 | 96x60 | | | 40 | |
| LEFT TURN FROM LEFT LANE #71b | 224 | 1 | 96x24 | | | 15.3 | |
| 2 MILES AHEAD - SIGN #64c | 222 | 1 | 30x18 | 3.8 | | | |
| 67 SOUTH NEXT LEFT - SIGN #20a | 225 | 1 | 96x60 | | | 40 | |
| U TURN FROM LEFT LANE - SIGNS #20b | 225 | 1 | 96x24 | | | 16 | |
| 67 NORTH - SIGN #31a | 224 | 1 | 96x48 | | | 32 | |
| 67 SOUTH - SIGNS #30a & 34a | 225 | 2 | 96x48 | | | 64 | |
| U TURN LEFT ARROW - SIGNS #30b, #31b, & #34b | 224,225 | 3 | 72x24 | | | 36 | |
| PERSHALL RD UP/RIGHT ARROW - SIGN #35 | 226 | 1 | 144x72 | | | 72 | |
| UTZ LANE UP ARROW BROOKES DR RIGHT ARROW - SIGN #40 | 223 | 1 | 72x24 | | | 12 | |
| | | | SUBTOTALS | 617.3 | 152.5 | 459.3 | 0 |
| | | | PAY TOTALS | 617 | 153 | 459 | 0 |

*ORANGE, YELLOW AND YELLOW-GREEN

D-30

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/26/2026 8:09:15 AM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/26/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 221 |

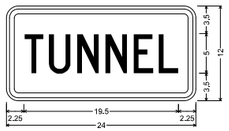
COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGN QUANTITIES
MODIFIED D-30
SHEET 2 OF 2

| SIGN NO. | 90d |
|---|---|
| STATION | 163+33.4 |
| ROADWAY | US 67 |




SPECIAL SH-FLAT SHEET;
1.500" Radius, 0.625" Border, 0.375" Indent, Black on, White;
"TUNNEL", C 80% spacing;
Table of letter and object lefts

| T | U | N | N | E | L |
|---|---|---|---|---|---|
| 2.250 | 5.375 | 9.000 | 12.500 | 16.125 | 19.250 |

| SIGN NO. | 87b |
|---|---|
| STATION | 168+04.3 |
| ROADWAY | US 67 |

| SIGN NO. | 64b |
|---|---|
| STATION | 170+48.4 |
| ROADWAY | US 67 |




SPECIAL SH-FLAT SHEET;
1.875" Radius, 0.750" Border, 0.500" Indent, Black on, White;
"NO", D; "HAZARDOUS", D; "MATERIAL IN", D;
"TUNNEL", D;
Table of letter and object lefts

| N | O |
|---|---|
| 17.750 | 21.375 |

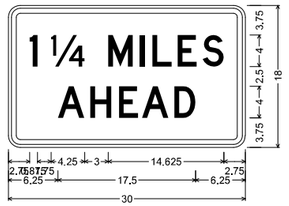
| H | A | Z | A | R | D | O | U | S |
|---|---|---|---|---|---|---|---|---|
| 5.000 | 8.500 | 12.500 | 15.750 | 19.875 | 23.500 | 26.875 | 30.625 | 34.250 |

| M | A | T | E | R | I | A | L |
|---|---|---|---|---|---|---|---|
| 4.250 | 8.000 | 11.625 | 14.875 | 18.000 | 21.625 | 23.000 | 27.125 |

| I | N |
|---|---|
| 33.500 | 35.125 |

| T | U | N | N | E | L |
|---|---|---|---|---|---|
| 11.125 | 14.375 | 18.000 | 21.625 | 25.250 | 28.375 |

| SIGN NO. | 87c |
|---|---|
| STATION | 168+04.3 |
| ROADWAY | US 67 |



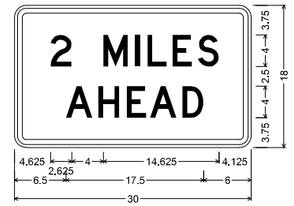

SPECIAL SH-FLAT SHEET;
1.500" Radius, 0.625" Border, 0.375" Indent, Black on, White;
"1 ¼ MILES", D; "AHEAD", D;
Table of letter and object lefts

| 1 | ¼ |
|---|---|
| 2.750 | 5.375 |

| M | I | L | E | S |
|---|---|---|---|---|
| 12.625 | 16.625 | 18.250 | 21.375 | 24.625 |

| A | H | E | A | D |
|---|---|---|---|---|
| 6.250 | 10.375 | 14.000 | 17.000 | 21.000 |

| SIGN NO. | 64c |
|---|---|
| STATION | 170+48.4 |
| ROADWAY | US 67 |




R0-1 SH-FLAT SHEET;
1.500" Radius, 0.625" Border, 0.375" Indent, Black on, White;
"2 MILES", D; "AHEAD", D;
Table of letter and object lefts

| 2 | M | I | L | E | S |
|---|---|---|---|---|---|
| 4.625 | 11.250 | 15.250 | 16.875 | 20.000 | 23.250 |

| A | H | E | A | D |
|---|---|---|---|---|
| 6.500 | 10.625 | 14.250 | 17.250 | 21.250 |

| SIGN NO. | 03 |
|---|---|
| STATION | 166+45.4 |
| ROADWAY | US 67 |

| SIGN NO. | 79a |
|---|---|
| STATION | 144+53.5 |
| ROADWAY | US 67 |




W12-2 SHF-FLAT SHEET FLUORESCENT;
36.000" across sides 2.250" Radius, 0.875" Border, 0.625" Indent, Black on, Yellow;
"13", D 75% spacing; "11", D;
Table of letter and object lefts

| 15.625 |
|---|

| I | 3 | | | I | I | |
|---|---|---|---|---|---|---|
| 7.875 | 12.875 | 21.625 | 22.875 | 28.375 | 34.125 | 38.500 |

| 15.625 |
|---|

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:18:06 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 222 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

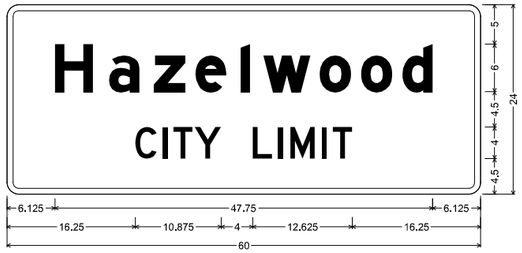
| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION


105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)


SIGN DETAILS
SHEET 1 OF 6

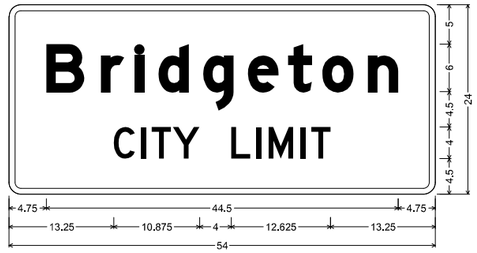
| SIGN NO. | 05 |
|---|---|
| STATION | 139+62.3 |
| ROADWAY | US 67 |




I4-1 SH-FLAT SHEET:
1.500" Radius, 0.750" Border, White on, Green;
"Hazelwood", E Mod; "CITY LIMIT", D;
Table of letter and object lefts

| H | a | z | e | l | w | o | o | d |
|---|---|---|---|---|---|---|---|---|
| 6.125 | 12.875 | 18.625 | 23.875 | 29.625 | 32.500 | 39.625 | 44.875 | 50.125 |
| C | i | T | Y | L | i | M | i | T |
| 16.250 | 19.750 | 21.125 | 23.750 | 31.125 | 34.375 | 35.875 | 39.875 | 41.250 |

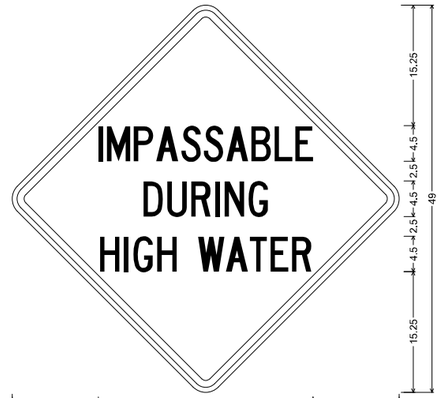
| SIGN NO. | 86 |
|---|---|
| STATION | 139+62.2 |
| ROADWAY | US 67 |




I4-1 SH-FLAT SHEET:
1.500" Radius, 0.750" Border, White on, Green;
"Bridgeton", E Mod; "CITY LIMIT", D;
Table of letter and object lefts

| B | r | i | d | g | e | t | o | n |
|---|---|---|---|---|---|---|---|---|
| 4.750 | 11.625 | 16.000 | 18.875 | 24.625 | 30.250 | 35.375 | 39.750 | 45.500 |
| C | i | T | Y | L | i | M | i | T |
| 13.250 | 16.750 | 18.125 | 20.750 | 28.125 | 31.375 | 32.875 | 36.875 | 38.250 |

| SIGN NO. | 85 |
|---|---|
| STATION | 140+81.4 |
| ROADWAY | US 67 |

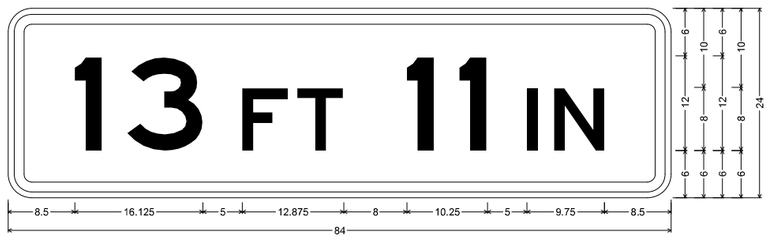



W8-34 SHF-FLAT SHEET FLUORESCENT:
36.000" across sides 2.250" Radius, 0.875" Border, 0.625" Indent, Black on, Yellow;
"IMPASSABLE", C 50% spacing; "DURING", C 60% spacing;
"HIGH WATER", C 60% spacing;
Table of letter and object lefts

| I | M | P | A | S | S | A | B | L | E |
|---|---|---|---|---|---|---|---|---|---|
| 10.875 | 12.000 | 15.375 | 18.250 | 21.500 | 24.250 | 27.125 | 30.375 | 33.250 | 35.875 |
| D | U | R | I | N | G | | | | |
| 16.625 | 19.625 | 22.750 | 25.750 | 26.875 | 30.000 | | | | |
| H | I | G | H | W | A | T | E | R | |
| 11.125 | 14.125 | 15.375 | 18.375 | 23.500 | 27.125 | 30.000 | 32.750 | 35.500 | |

| SIGN NO. | 04 |
|---|---|
| STATION | 138+16.2 |
| ROADWAY | US 67 |

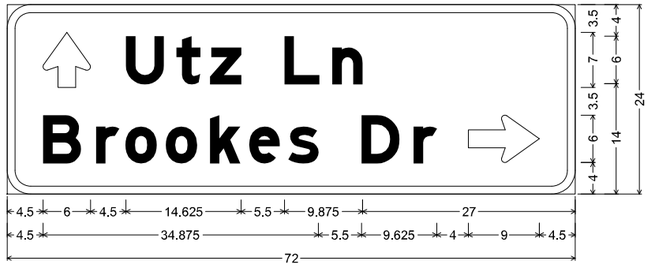
| SIGN NO. | 13 |
|---|---|
| STATION | 138+40.4 |
| ROADWAY | US 67 |




W12-2a SHF-FLAT SHEET FLUORESCENT;
3.000" Radius, 1.250" Border, 0.750" Indent, Black on, Yellow;
"13 FT 11 IN", E;
Table of letter and object lefts

| 1 | 3 | F | T | 1 | 1 | I | N |
|---|---|---|---|---|---|---|---|
| 8.500 | 15.125 | 29.625 | 36.625 | 50.500 | 57.125 | 65.750 | 69.125 |

| SIGN NO. | 40 |
|---|---|
| STATION | 199+93.1 |
| ROADWAY | US 67 |




D1-2 ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on, Green;
Standard Arrow Custom 7.000" X 6.000" 90°; "Utz Ln", E Mod 90% spacing;
"Brookes Dr", E Mod 90% spacing; Standard Arrow Custom 9.000" X 6.000" 0°;
Table of letter and object lefts

| ⇧ | U | t | z | L | n | |
|---|---|---|---|---|---|---|
| 4.500 | 15.000 | 21.500 | 25.750 | 35.125 | 41.250 | |
| B | r | o | o | k | e | s | D | r | ⇨ |
| 4.500 | 11.250 | 15.000 | 20.125 | 25.750 | 30.625 | 35.625 | 44.875 | 51.500 | 58.500 |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:18:22 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 223 |

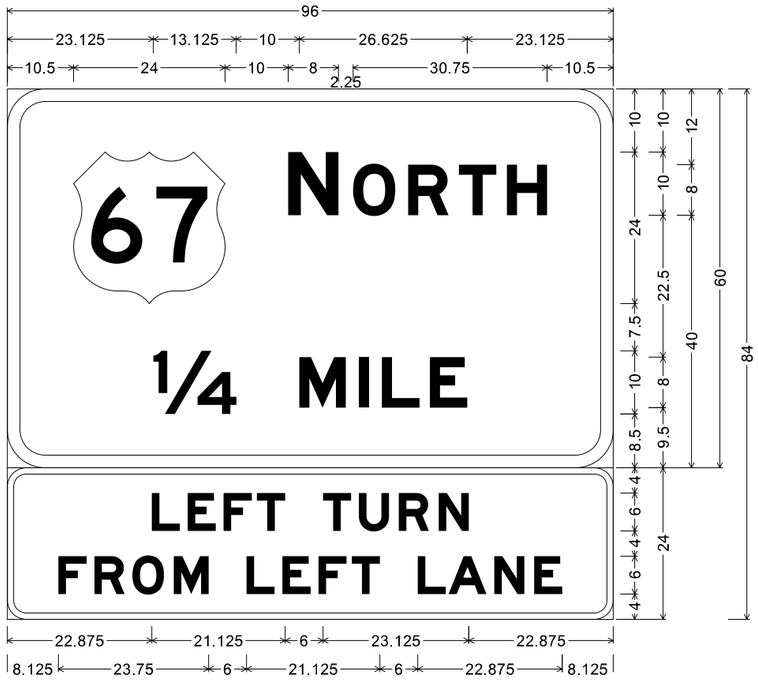
COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGN DETAILS
SHEET 2 OF 6

| | |
|---|---|
| SIGN NO. | 71a & 71b |
| STATION | 155+96.5 |
| ROADWAY | US 67 |

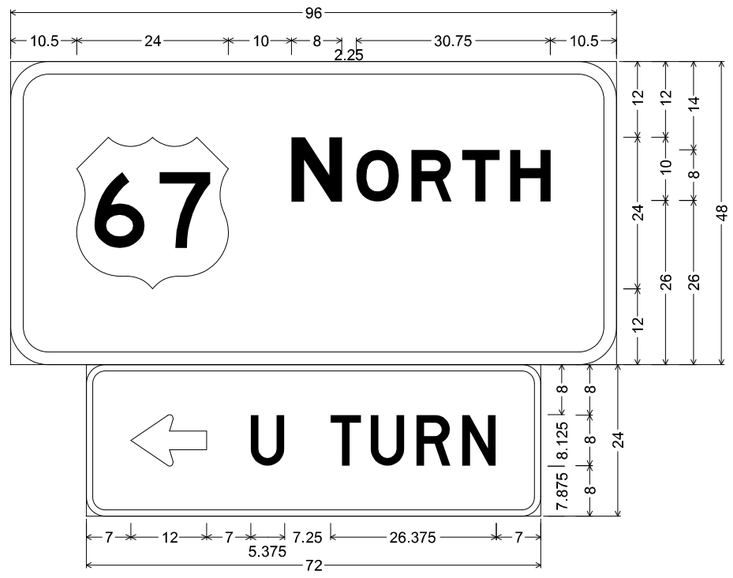



E1-1 ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on Green;
"NORTH", E Mod; "¼", E Mod; "MILE", E Mod;

SPECIAL ST-STRUCTURAL;
3.000" Radius, 1.000" Border, Black on White;
"LEFT TURN", E Mod; "FROM LEFT LANE", E Mod;
Table of letter and object lefts

| | | | | | | |
|---|---|---|---|---|---|---|
| 67 10.500 | N 44.500 | O 54.750 | R 63.500 | T 71.500 | H 79.125 | |
| ¼ 23.125 | M 46.250 | I 55.750 | L 59.375 | E 66.875 | | |
| L 22.875 | E 28.625 | F 34.250 | T 39.500 | T 50.000 | U 55.750 | R 62.000 | N 68.375 |
| F 8.125 | R 13.750 | O 19.750 | M 26.375 | L 37.875 | E 43.625 | F 49.250 | T 54.625 |
| L 65.000 | A 69.875 | N 77.125 | E 83.500 | | | | |

| | |
|---|---|
| SIGN NO. | 31a & 31b |
| STATION | 198+43.1 |
| ROADWAY | US 67 |




E1-1 ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"NORTH", E Mod;

SPECIAL ST-STRUCTURAL;
3.000" Radius, 1.000" Border, Black on, White;
Standard Arrow Custom 12.000" X 8.125" 180'; "U TURN", D;
Table of letter and object lefts

| | | | | | |
|---|---|---|---|---|---|
| 67 10.500 | N 44.500 | O 54.750 | R 63.500 | T 71.500 | H 79.125 |
| ⇦ 7.000 | U 26.000 | T 38.625 | U 45.000 | R 52.375 | N 59.625 |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:18:37 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 224 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

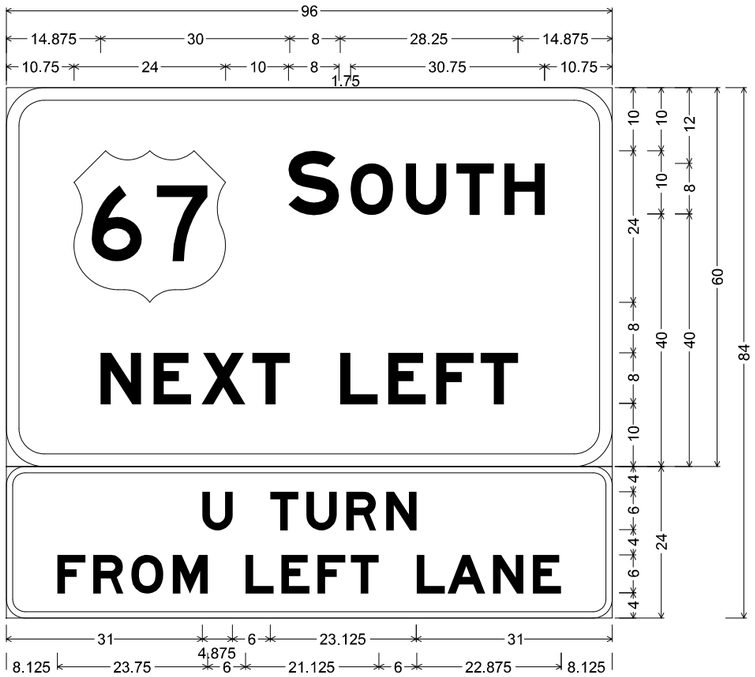
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGN DETAILS
SHEET 3 OF 6

| | |
|---|---|
| SIGN NO. | 20a & 20b |
| STATION | 182+49 |
| ROADWAY | US 67 |



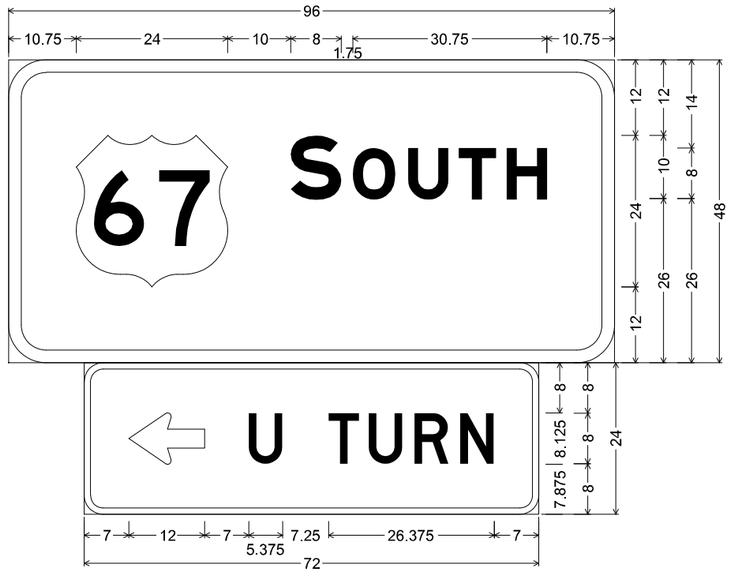

E1-1 ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"SOUTH", E Mod; "NEXT LEFT", E Mod;

SPECIAL ST-STRUCTURAL;
3.000" Radius, 1.000" Border, Black on, White;
"U TURN", E Mod; "FROM LEFT LANE", E Mod;
Table of letter and object lefts

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| 67 10.750 | S 44.750 | O 54.500 | U 63.250 | T 71.375 | H 78.875 | | | |
| N 14.875 | E 23.375 | X 31.000 | T 39.000 | L 52.875 | E 60.500 | F 68.125 | T 75.125 | |
| U 31.000 | T 41.875 | U 47.500 | R 53.875 | N 60.125 | | | | |
| F 8.125 | R 13.750 | O 19.750 | M 26.375 | L 37.875 | E 43.625 | F 49.250 | T 54.625 | |
| L 65.000 | A 69.875 | N 77.125 | E 83.500 | | | | | |

| | |
|---|---|
| SIGN NO. | 30a & 30b |
| STATION | 190+69.2 |
| ROADWAY | US 67 |

| | |
|---|---|
| SIGN NO. | 34a & 34b |
| STATION | 198+43.1 |
| ROADWAY | US 67 |




E1-1 ST-STRUCTURAL;
6.000" Radius, 2.000" Border, White on, Green;
"SOUTH", E Mod;

SPECIAL ST-STRUCTURAL;
3.000" Radius, 1.000" Border, Black on, White;
Standard Arrow Custom 12.000" X 8.125" 180'; "U TURN", D;
Table of letter and object lefts

| | | | | | |
|---|---|---|---|---|---|
| 67 10.750 | S 44.750 | O 54.500 | U 63.250 | T 71.375 | H 78.875 |
| ⇦ 7.000 | U 26.000 | T 38.625 | U 45.000 | R 52.375 | N 59.625 |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:18:54 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 225 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

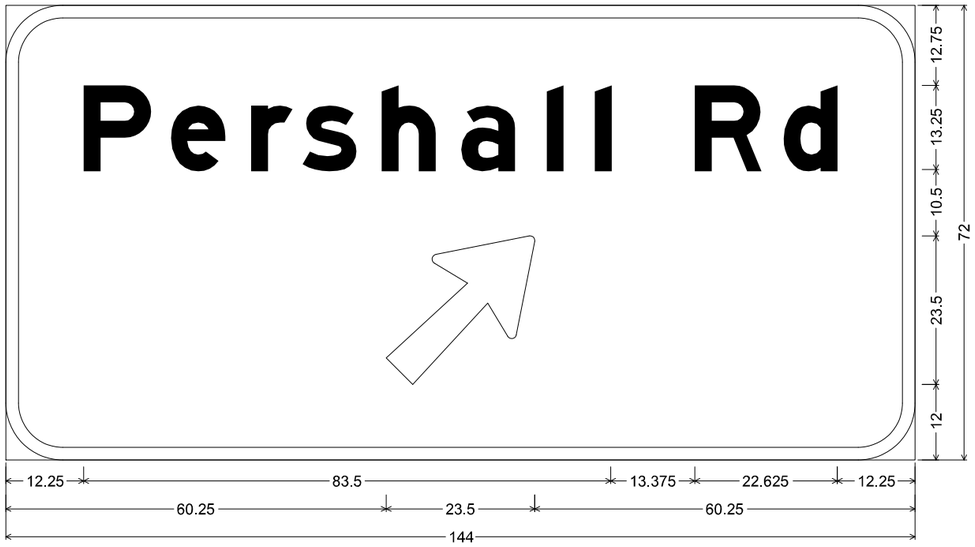
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGN DETAILS
SHEET 4 OF 6

| | |
|---|---|
| SIGN NO. | 35 |
| STATION | 190+69.2 |
| ROAD WAY | US 67 |

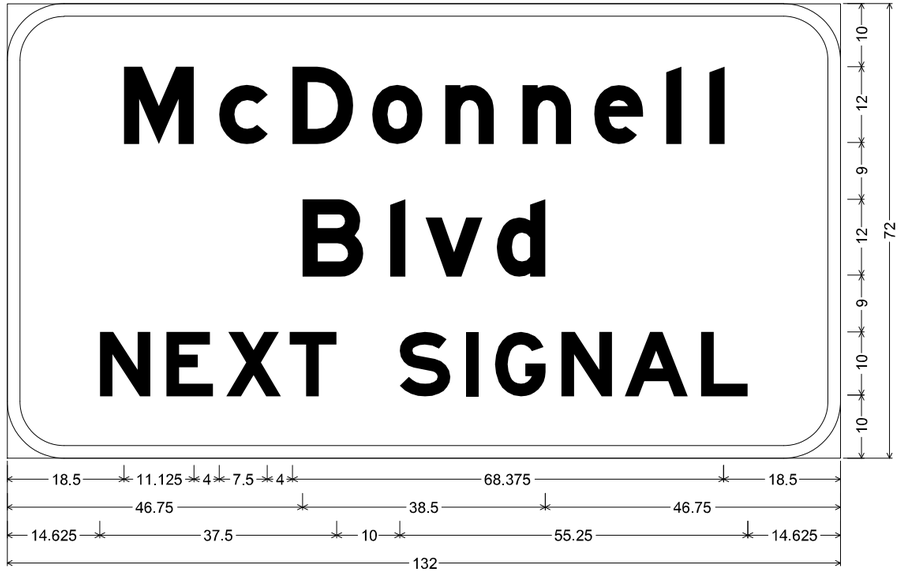



E1-1 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"Pershall Rd", E Mod; Arrow 133 - 30.000" 45';
Table of letter and object lefts

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **P** 12.250 | **e** 26.125 | **r** 38.875 | **s** 47.000 | **h** 59.500 | **a** 72.125 | **l** 85.625 | **l** 93.250 | **R** 109.125 | **d** 123.250 |
| ⇗ 60.250 | | | | | | | | | |

| | |
|---|---|
| SIGN NO. | 11 |
| STATION | 155+28.6 |
| ROAD WAY | US 67 |

| | |
|---|---|
| SIGN NO. | 62 |
| STATION | 177+00.2 |
| ROAD WAY | US 67 |




D3-2 ST-STRUCTURAL;
9.000" Radius, 2.000" Border, White on, Green;
"M c Donnell", E Mod; "Blvd", E Mod; "NEXT SIGNAL", E Mod;
Table of letter and object lefts

| | | | | | | | | | |
|---|---|---|---|---|---|---|---|---|---|
| **M** 18.500 | **c** 33.625 | **D** 45.125 | **o** 57.875 | **n** 69.375 | **n** 81.625 | **e** 93.000 | **l** 104.375 | **l** 111.250 | |
| **B** 46.750 | **l** 60.625 | **v** 66.250 | **d** 77.500 | | | | | | |
| **N** 14.625 | **E** 25.250 | **X** 34.750 | **T** 44.750 | **S** 62.125 | **I** 72.750 | **G** 77.250 | **N** 87.750 | **A** 97.875 | **L** 109.875 |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:19:10 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 226 |

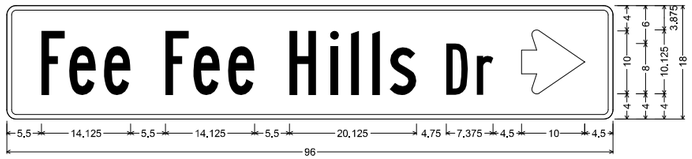
COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SIGN DETAILS
SHEET 5 OF 6

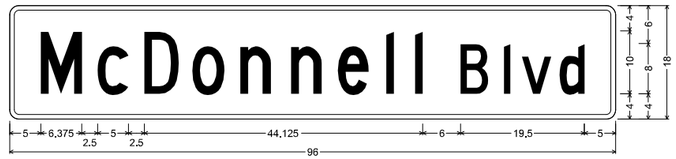
| SIGN NO. | SIGNAL SIGN |
|---|---|
| STATION | |
| ROADWAY | US 67 |




D3-1 SH-FLAT SHEET;
1.500" Radius, 0.750" Border, White on, Green;
"Fee Fee Hills", B 75% spacing; "Dr", B 75% spacing; Standard Arrow Custom 10.000" X 10.125" 0';
Table of letter and object lefts

| F | e | e | F | e | e | H | l | l | l | s | D | r | ⇨ |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.500 | 9.875 | 15.375 | 25.125 | 29.500 | 35.000 | 44.750 | 51.250 | 54.500 | 57.875 | 60.625 | 69.625 | 74.500 | 81.500 |

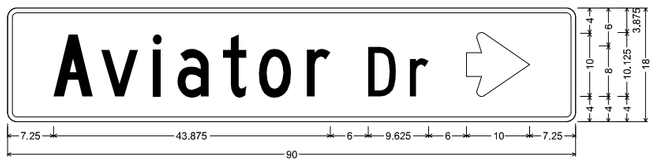
| SIGN NO. | SIGNAL SIGN |
|---|---|
| STATION | |
| ROADWAY | US 67 |




D3-1 SH-FLAT SHEET;
1.500" Radius, 0.750" Border, White on, Green;
"M c Donnell", C; "Blvd", C;
Table of letter and object lefts

| M | c | D | o | n | n | e | l | l | B | l | v | d |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.000 | 13.875 | 21.375 | 28.875 | 36.500 | 44.625 | 52.000 | 59.500 | 64.000 | 71.500 | 78.125 | 81.125 | 87.125 |

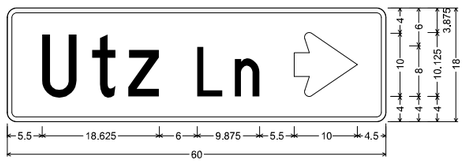
| SIGN NO. | SIGNAL SIGN |
|---|---|
| STATION | |
| ROADWAY | US 67 |




D3-1 SH-FLAT SHEET;
1.500" Radius, 0.750" Border, White on, Green;
"Aviator", C; "Dr", C; Standard Arrow Custom 10.000" X 10.125" 0';
Table of letter and object lefts

| A | v | i | a | t | o | r | D | r | ⇨ |
|---|---|---|---|---|---|---|---|---|---|
| 7.250 | 14.875 | 23.000 | 27.000 | 34.125 | 39.875 | 47.375 | 57.125 | 63.750 | 72.750 |

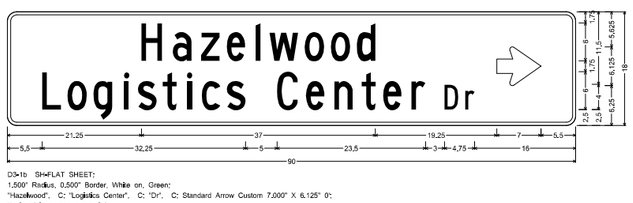
| SIGN NO. | SIGNAL SIGN |
|---|---|
| STATION | |
| ROADWAY | US 67 |




D3-1 SH-FLAT SHEET;
1.500" Radius, 0.750" Border, White on, Green;
"Utz", C; "Ln", C; Standard Arrow Custom 10.000" X 10.125" 0';
Table of letter and object lefts

| U | t | z | L | n | ⇨ |
|---|---|---|---|---|---|
| 5.500 | 13.500 | 19.125 | 30.125 | 36.000 | 45.500 |

| SIGN NO. | SIGNAL SIGN |
|---|---|
| STATION | |
| ROADWAY | US 67 |

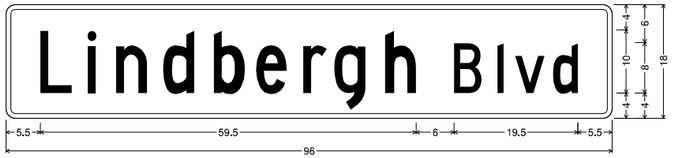



D3-1b SH-FLAT SHEET;
1,500" Radius, 0,500" Border, White on, Green;
"Hazelwood", C; "Logistics Center", C; "Dr", C; Standard Arrow Custom 7,000" X 6,125" 0';
Table of letter and object lefts

| H | a | z | e | l | w | o | o | d | ⇨ |
|---|---|---|---|---|---|---|---|---|---|
| 21,250 | 26,250 | 30,625 | 34,750 | 39,250 | 41,500 | 47,125 | 51,250 | 55,375 | 77,500 |

| L | a | q | u | a | s | t | a | c | s | c | e | n | t | e | r | D | r |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5,500 | 9,500 | 13,625 | 18,500 | 20,625 | 24,625 | 28,375 | 30,750 | 34,750 | 42,750 | 47,250 | 51,750 | 56,125 | 59,500 | 64,000 | 69,250 | 72,500 | |

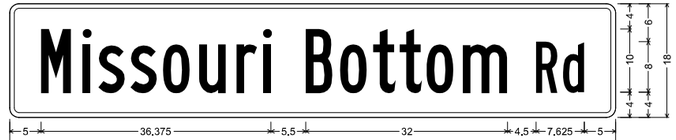
| SIGN NO. | SIGNAL SIGN |
|---|---|
| STATION | |
| ROADWAY | US 67 |




D3-1 SH-FLAT SHEET;
1.500" Radius, 0.750" Border, White on, Green;
"Lindbergh", C; "Blvd", C;
Table of letter and object lefts

| L | i | n | d | b | e | r | g | h | B | l | v | d |
|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.500 | 12.875 | 17.500 | 24.875 | 32.875 | 39.625 | 47.125 | 52.000 | 60.000 | 71.000 | 77.625 | 80.625 | 86.625 |

| SIGN NO. | SIGNAL SIGN |
|---|---|
| STATION | |
| ROADWAY | US 67 |




D3-1 SH-FLAT SHEET;
1.500" Radius, 0.750" Border, White on, Green;
"Missouri Bottom", B 60% spacing; "Rd", B 60% spacing;
Table of letter and object lefts

| M | i | s | s | o | u | r | i | B | o | t | t | o | m |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| 5.000 | 11.625 | 14.000 | 19.125 | 24.250 | 30.000 | 35.875 | 40.125 | 46.875 | 52.375 | 57.625 | 61.750 | 66.000 | 71.750 |

| B | d |
|---|---|
| 83.375 | 87.625 |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/03/2026 3:19:27 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 227 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

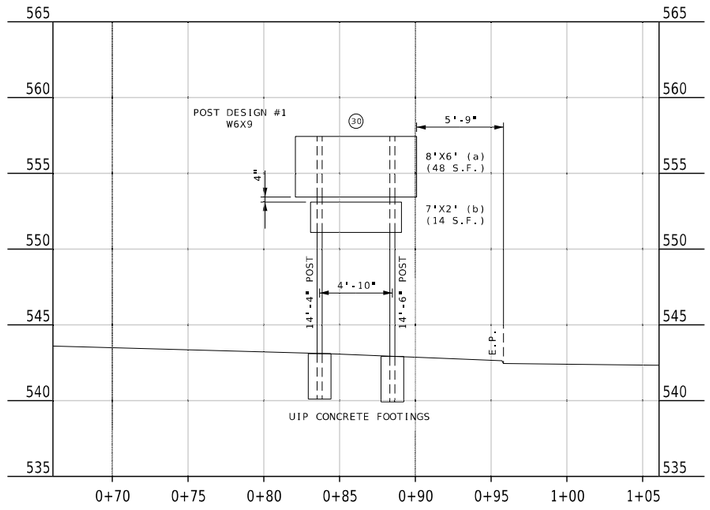
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

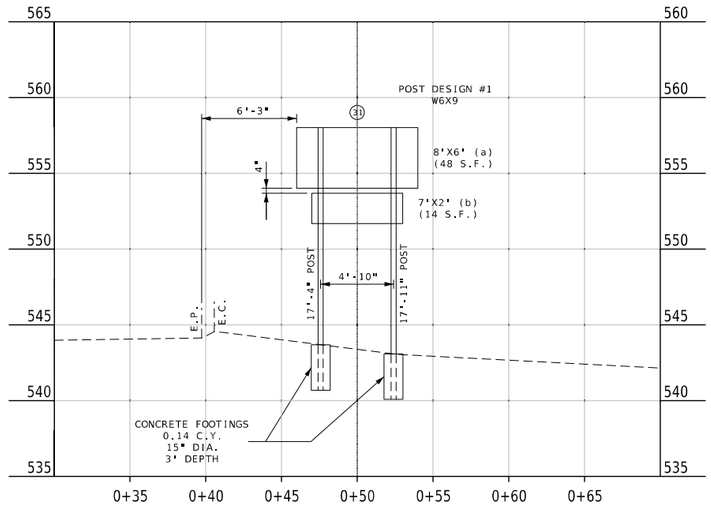
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

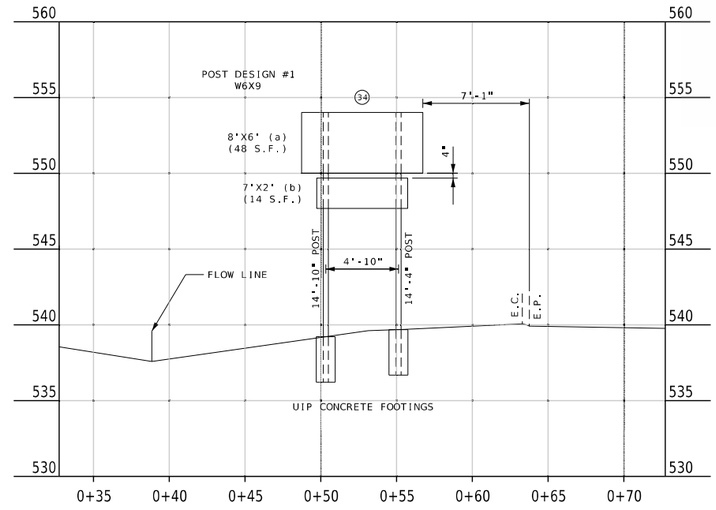
SIGN DETAILS
SHEET 6 OF 6



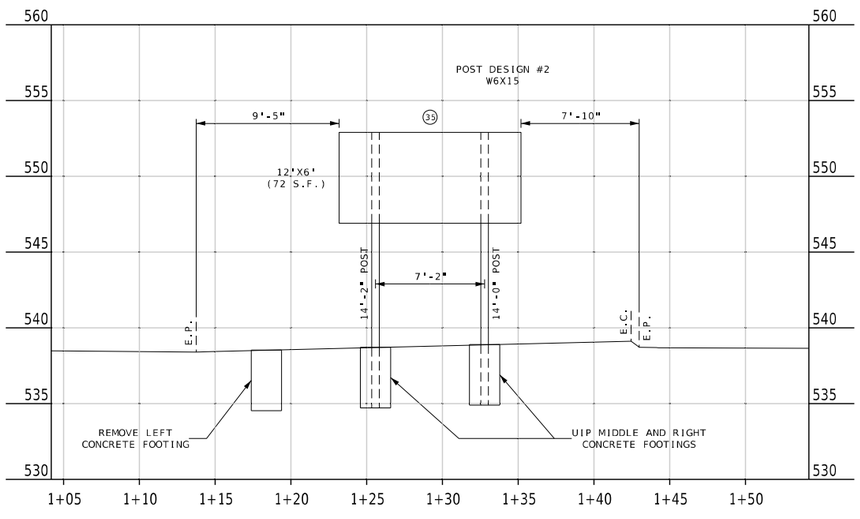

SIGN NO. 30
STA. 190+69.2



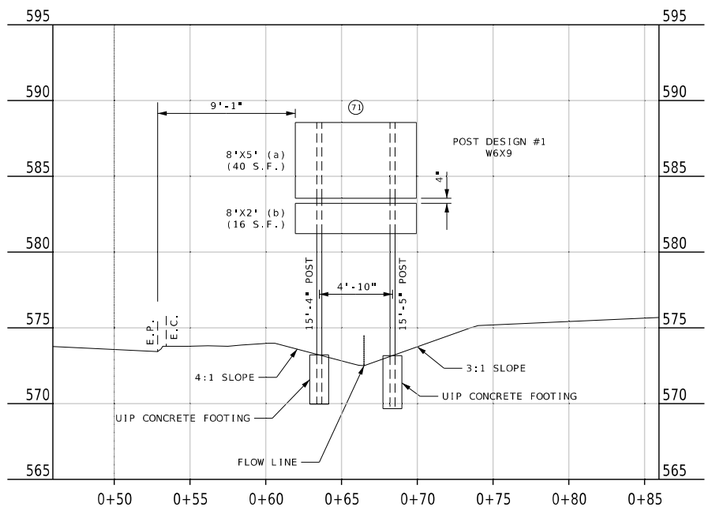

SIGN NO. 31
STA. 195+32.1




SIGN NO. 34
STA. 198+43.1




SIGN NO. 35
STA. 199+78.9




SIGN NO. 71
STA. 155+96.5

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/03/2026 4:16:15 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/3/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 228 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

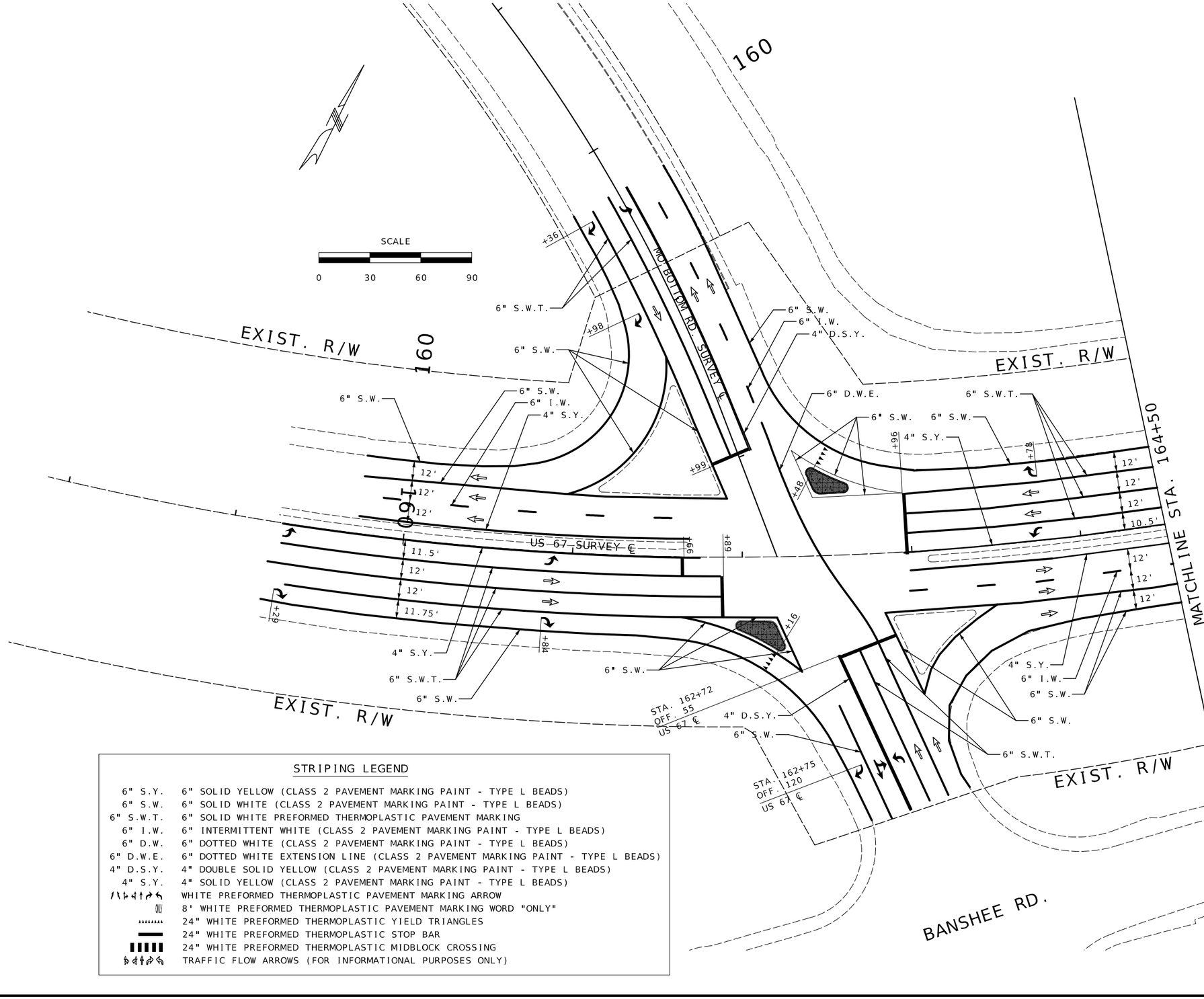
PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# STRUCTURAL SIGNS CROSS SECTIONS




## STRIPING LEGEND

| | |
|---|---|
| 6" S.Y. | 6" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W. | 6" SOLID WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W.T. | 6" SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING |
| 6" I.W. | 6" INTERMITTENT WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W. | 6" DOTTED WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W.E. | 6" DOTTED WHITE EXTENSION LINE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" D.S.Y. | 4" DOUBLE SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" S.Y. | 4" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| | WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROW |
| ONLY | 8' WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING WORD "ONLY" |
| | 24" WHITE PREFORMED THERMOPLASTIC YIELD TRIANGLES |
| | 24" WHITE PREFORMED THERMOPLASTIC STOP BAR |
| | 24" WHITE PREFORMED THERMOPLASTIC MIDBLOCK CROSSING |
| | TRAFFIC FLOW ARROWS (FOR INFORMATIONAL PURPOSES ONLY) |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:36:47 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/25/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 229 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

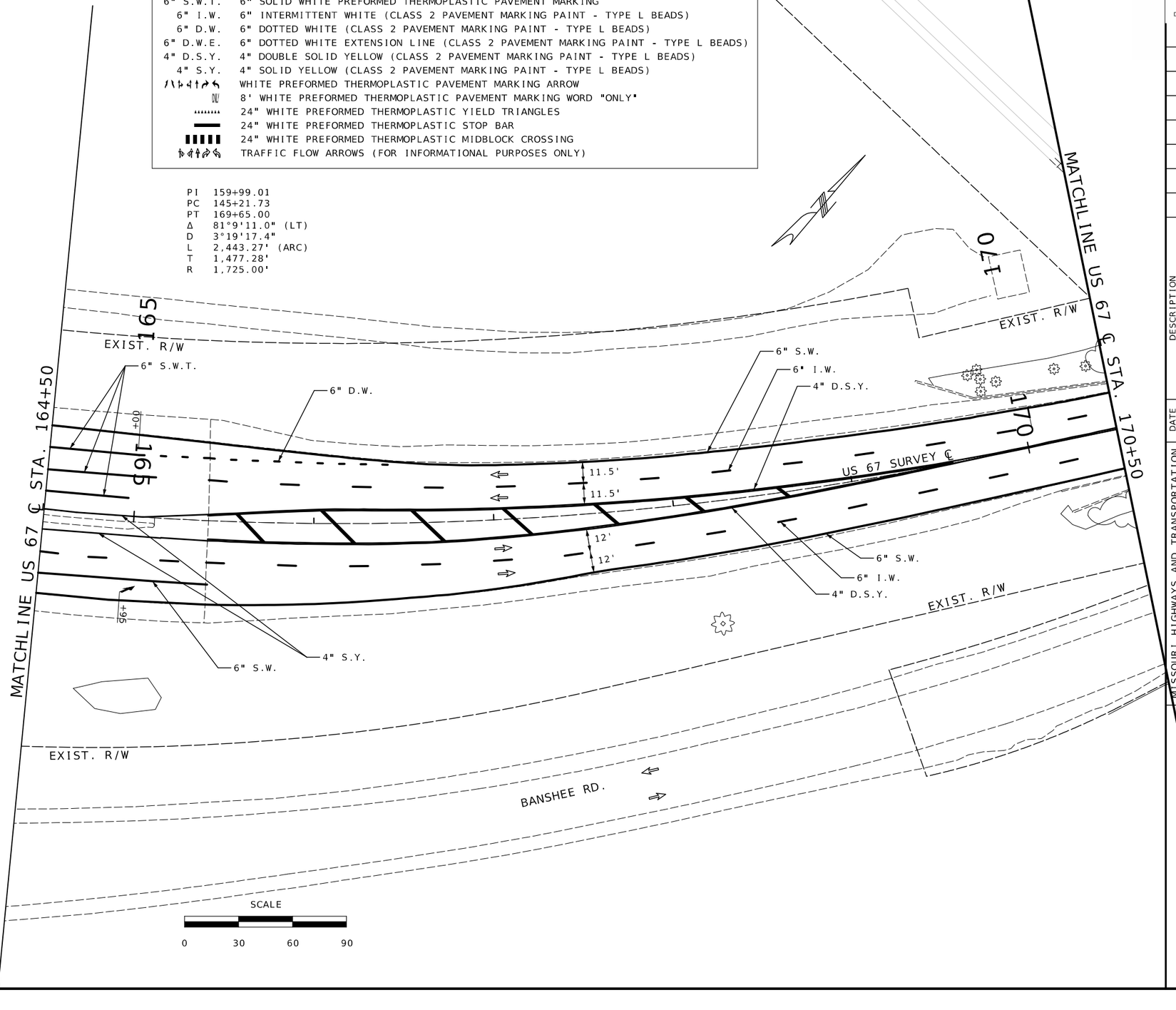
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# PAVEMENT MARKING PLANS
SHEET 1 OF 12

## STRIPING LEGEND

| | |
|---|---|
| 6" S.Y. | 6" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W. | 6" SOLID WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W.T. | 6" SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING |
| 6" I.W. | 6" INTERMITTENT WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W. | 6" DOTTED WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W.E. | 6" DOTTED WHITE EXTENSION LINE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" D.S.Y. | 4" DOUBLE SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" S.Y. | 4" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| | WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROW |
| ONLY | 8' WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING WORD "ONLY" |
| | 24" WHITE PREFORMED THERMOPLASTIC YIELD TRIANGLES |
| | 24" WHITE PREFORMED THERMOPLASTIC STOP BAR |
| | 24" WHITE PREFORMED THERMOPLASTIC MIDBLOCK CROSSING |
| | TRAFFIC FLOW ARROWS (FOR INFORMATIONAL PURPOSES ONLY) |

PI 159+99.01
PC 145+21.73
PT 169+65.00
Δ 81°9'11.0" (LT)
D 3°19'17.4"
L 2,443.27' (ARC)
T 1,477.28'
R 1,725.00'




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:37:02 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/25/2026

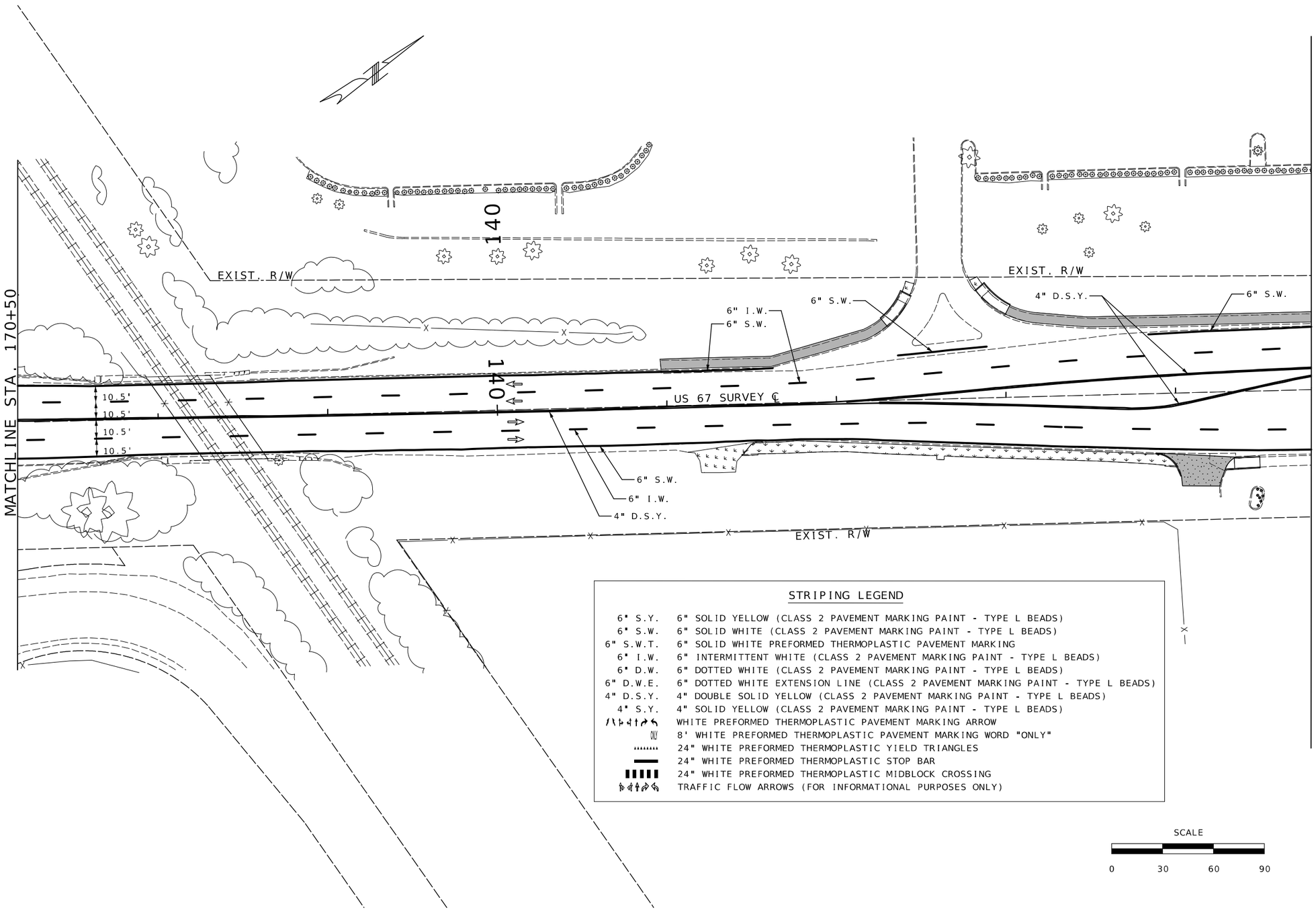
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 230 |

COUNTY
ST. LOUIS
JOB NO.
JSL0029
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# PAVEMENT MARKING PLANS
## SHEET 2 OF 12




## STRIPING LEGEND

| | |
|---|---|
| 6" S.Y. | 6" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W. | 6" SOLID WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W.T. | 6" SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING |
| 6" I.W. | 6" INTERMITTENT WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W. | 6" DOTTED WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W.E. | 6" DOTTED WHITE EXTENSION LINE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" D.S.Y. | 4" DOUBLE SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" S.Y. | 4" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| | WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROW |
| ONLY | 8' WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING WORD "ONLY" |
| | 24" WHITE PREFORMED THERMOPLASTIC YIELD TRIANGLES |
| | 24" WHITE PREFORMED THERMOPLASTIC STOP BAR |
| | 24" WHITE PREFORMED THERMOPLASTIC MIDBLOCK CROSSING |
| | TRAFFIC FLOW ARROWS (FOR INFORMATIONAL PURPOSES ONLY) |

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/25/2026 7:37:21 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/25/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 231 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION | DATE

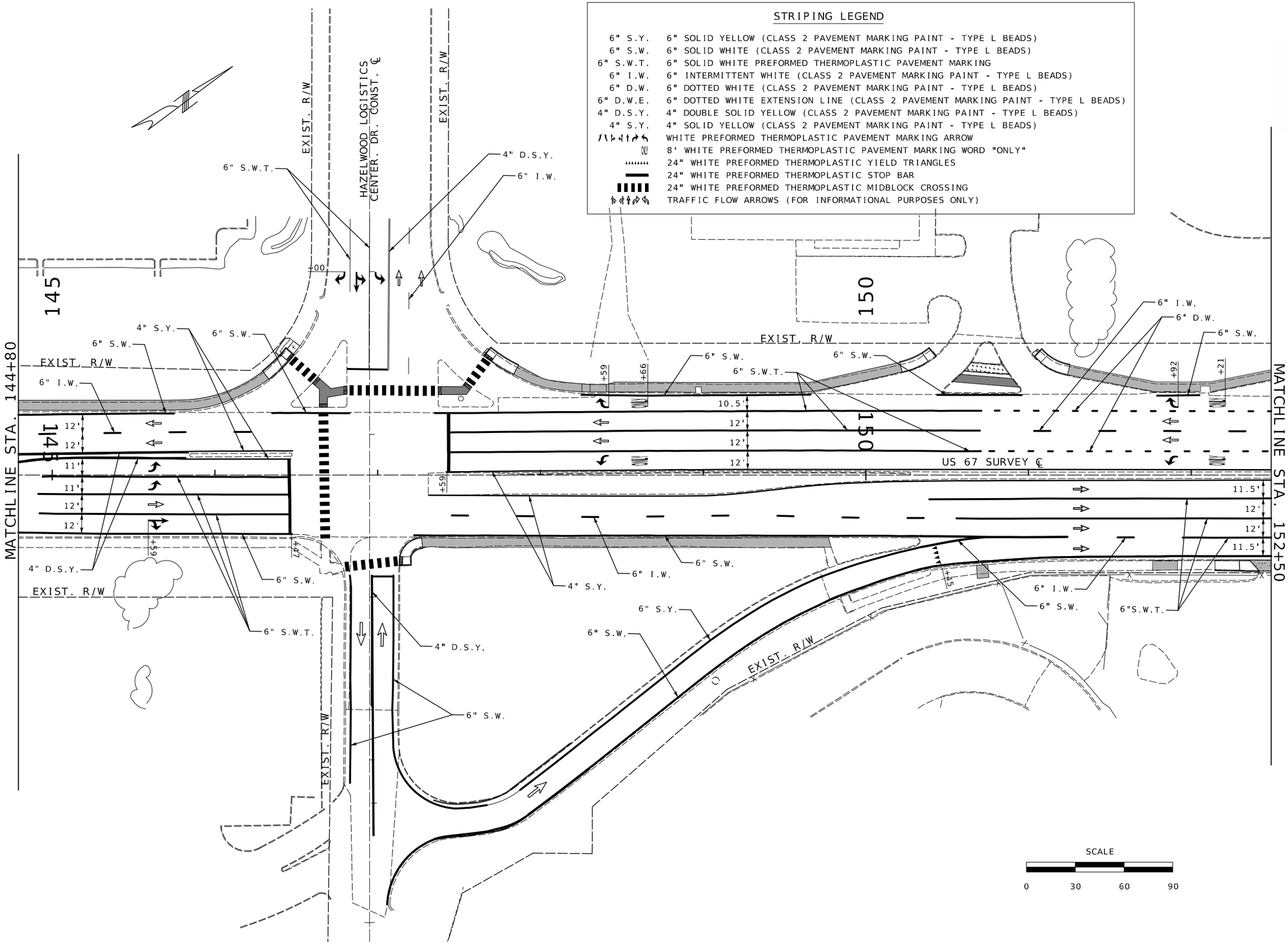
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# PAVEMENT MARKING PLANS
# SHEET 3 OF 12

## STRIPING LEGEND

| | |
|---|---|
| 6" S.Y. | 6" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W. | 6" SOLID WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W.T. | 6" SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING |
| 6" I.W. | 6" INTERMITTENT WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W. | 6" DOTTED WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W.E. | 6" DOTTED WHITE EXTENSION LINE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" D.S.Y. | 4" DOUBLE SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" S.Y. | 4" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| | WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROW |
| ONLY | 8' WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING WORD "ONLY" |
| | 24" WHITE PREFORMED THERMOPLASTIC YIELD TRIANGLES |
| | 24" WHITE PREFORMED THERMOPLASTIC STOP BAR |
| | 24" WHITE PREFORMED THERMOPLASTIC MIDBLOCK CROSSING |
| | TRAFFIC FLOW ARROWS (FOR INFORMATIONAL PURPOSES ONLY) |




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:37:37 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/25/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 232 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

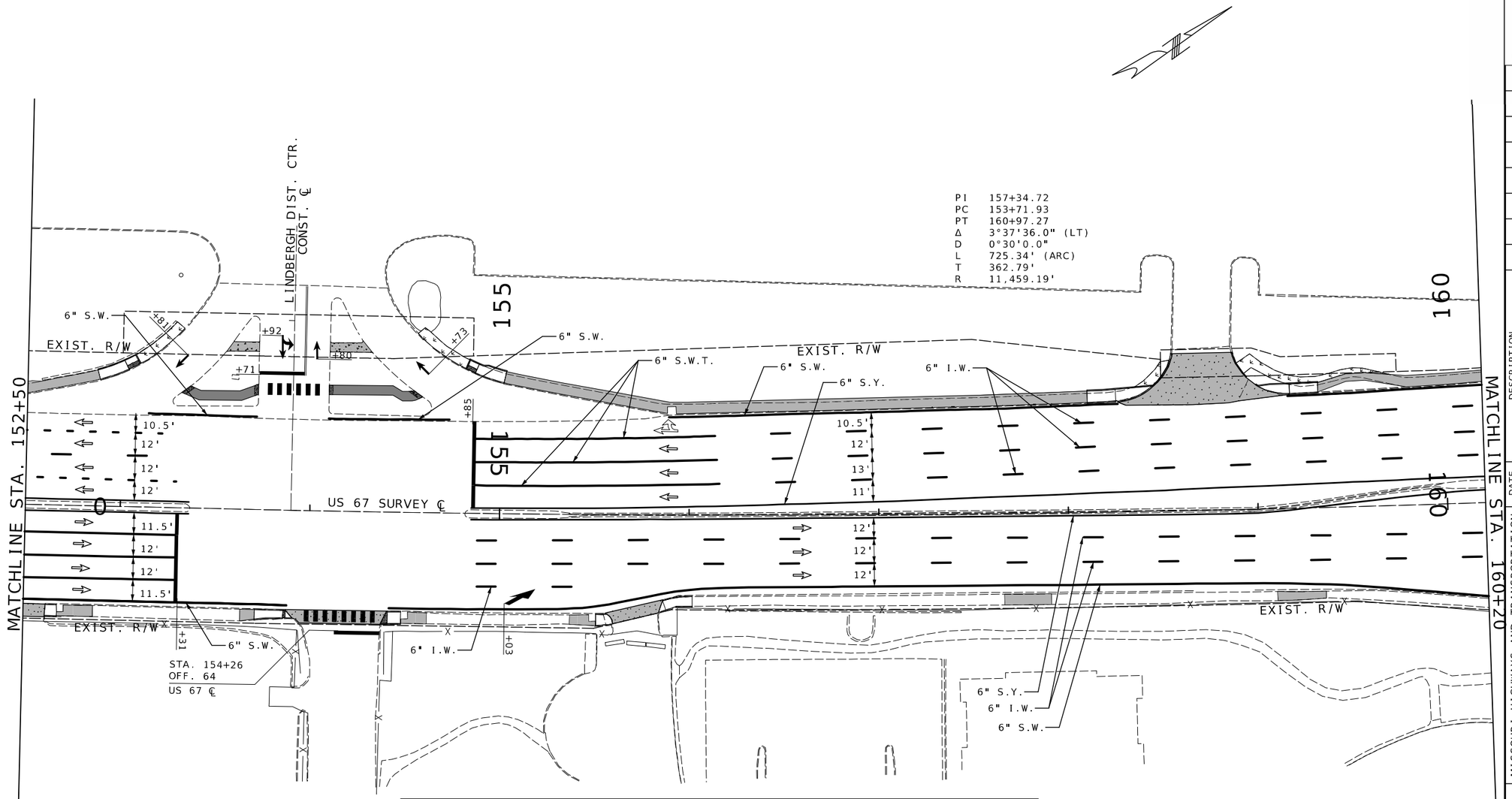
DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# PAVEMENT MARKING PLANS
## SHEET 4 OF 12




## STRIPING LEGEND

| | |
|---|---|
| 6" S.Y. | 6" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W. | 6" SOLID WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W.T. | 6" SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING |
| 6" I.W. | 6" INTERMITTENT WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W. | 6" DOTTED WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W.E. | 6" DOTTED WHITE EXTENSION LINE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" D.S.Y. | 4" DOUBLE SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" S.Y. | 4" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| | WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROW |
| | 8' WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING WORD "ONLY" |
| | 24" WHITE PREFORMED THERMOPLASTIC YIELD TRIANGLES |
| | 24" WHITE PREFORMED THERMOPLASTIC STOP BAR |
| | 24" WHITE PREFORMED THERMOPLASTIC MIDBLOCK CROSSING |
| | TRAFFIC FLOW ARROWS (FOR INFORMATIONAL PURPOSES ONLY) |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:37:51 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/25/2026

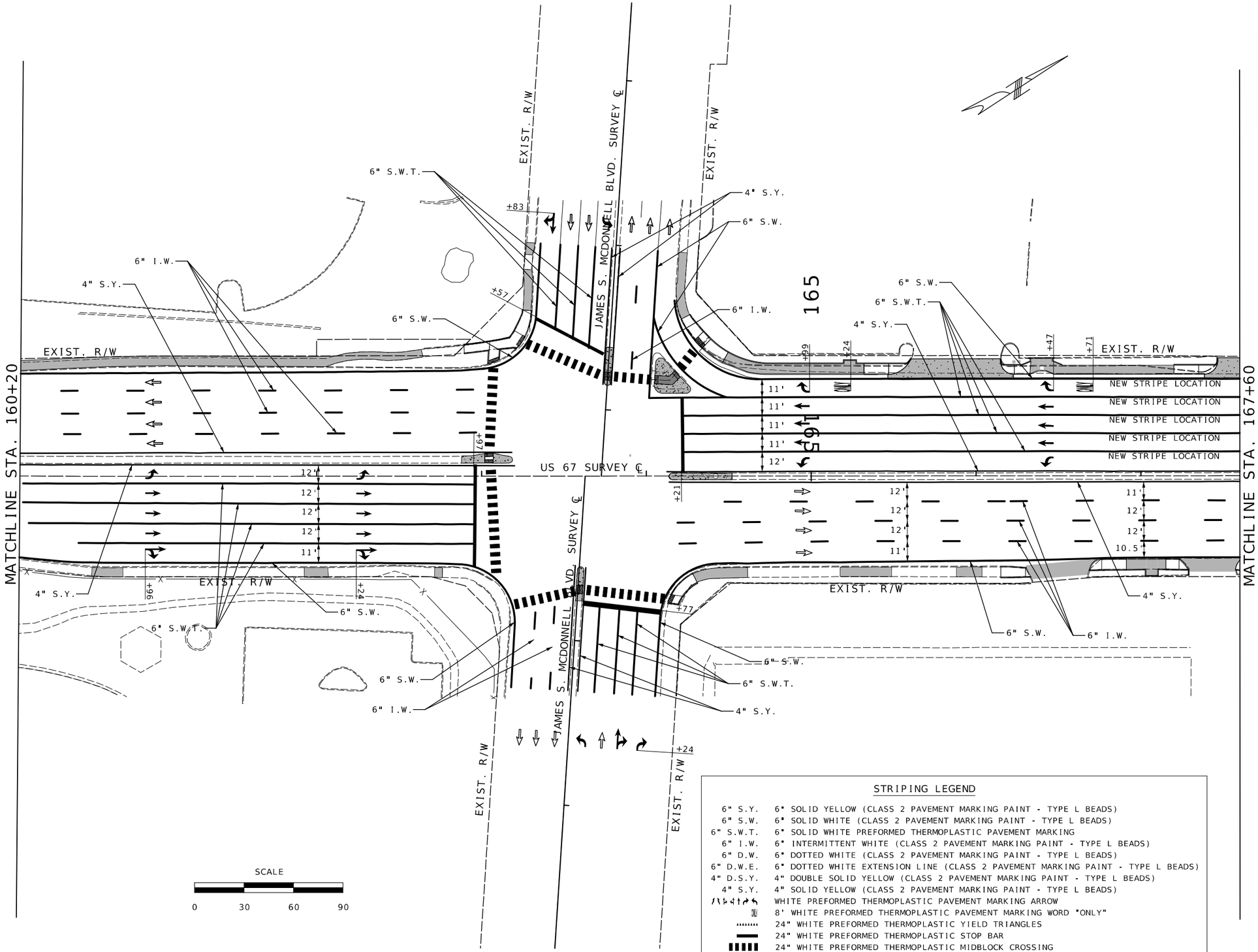
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 233 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# PAVEMENT MARKING PLANS
# SHEET 5 OF 12




## STRIPING LEGEND

| | |
|---|---|
| 6" S.Y. | 6" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W. | 6" SOLID WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W.T. | 6" SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING |
| 6" I.W. | 6" INTERMITTENT WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W. | 6" DOTTED WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W.E. | 6" DOTTED WHITE EXTENSION LINE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" D.S.Y. | 4" DOUBLE SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" S.Y. | 4" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| | WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROW |
| | 8' WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING WORD "ONLY" |
| | 24" WHITE PREFORMED THERMOPLASTIC YIELD TRIANGLES |
| | 24" WHITE PREFORMED THERMOPLASTIC STOP BAR |
| | 24" WHITE PREFORMED THERMOPLASTIC MIDBLOCK CROSSING |
| | TRAFFIC FLOW ARROWS (FOR INFORMATIONAL PURPOSES ONLY) |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/25/2026 7:38:07 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/25/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 234 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

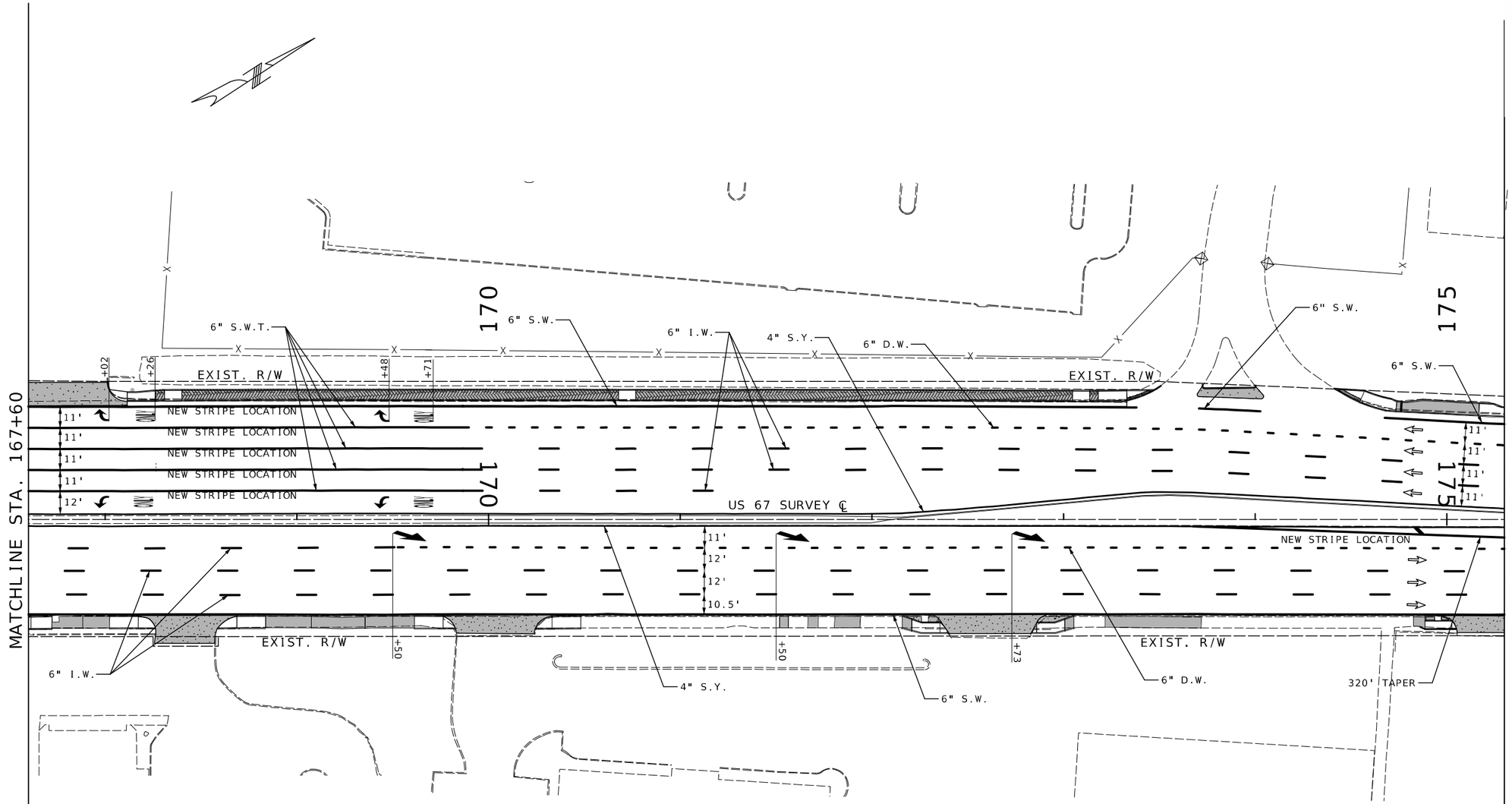
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

# PAVEMENT MARKING PLANS
# SHEET 6 OF 12




SCALE

0 30 60 90

## STRIPING LEGEND

| | |
|---|---|
| 6" S.Y. | 6" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W. | 6" SOLID WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W.T. | 6" SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING |
| 6" I.W. | 6" INTERMITTENT WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W. | 6" DOTTED WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W.E. | 6" DOTTED WHITE EXTENSION LINE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" D.S.Y. | 4" DOUBLE SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" S.Y. | 4" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| | WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROW |
| | 8' WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING WORD "ONLY" |
| | 24" WHITE PREFORMED THERMOPLASTIC YIELD TRIANGLES |
| | 24" WHITE PREFORMED THERMOPLASTIC STOP BAR |
| | 24" WHITE PREFORMED THERMOPLASTIC MIDBLOCK CROSSING |
| | TRAFFIC FLOW ARROWS (FOR INFORMATIONAL PURPOSES ONLY) |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:38:25 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/25/2026

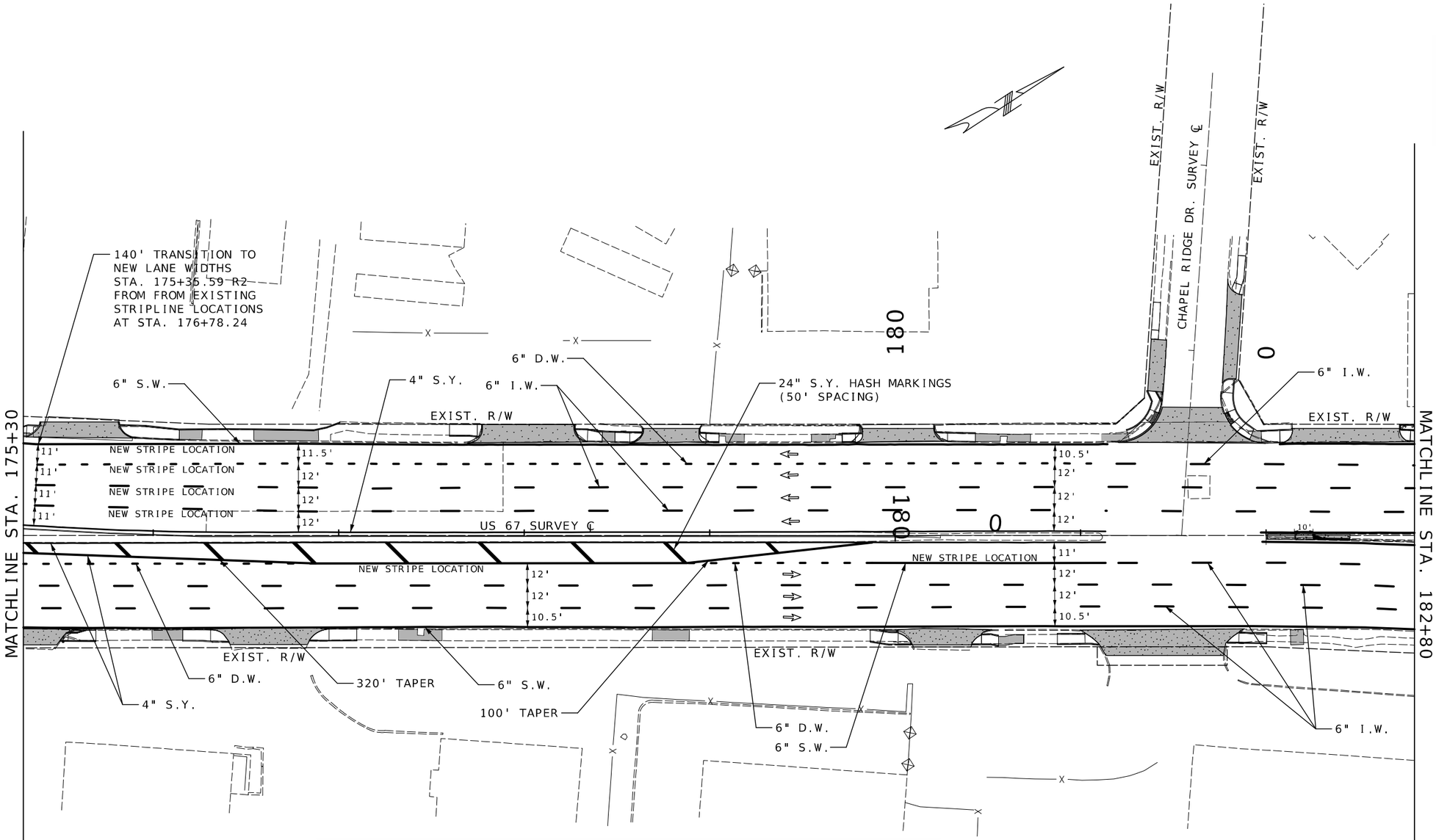
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 235 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# PAVEMENT MARKING PLANS
# SHEET 7 OF 12




## STRIPING LEGEND

| | |
|---|---|
| 6" S.Y. | 6" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W. | 6" SOLID WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W.T. | 6" SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING |
| 6" I.W. | 6" INTERMITTENT WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W. | 6" DOTTED WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W.E. | 6" DOTTED WHITE EXTENSION LINE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" D.S.Y. | 4" DOUBLE SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" S.Y. | 4" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| | WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROW |
| | 8' WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING WORD "ONLY" |
| | 24" WHITE PREFORMED THERMOPLASTIC YIELD TRIANGLES |
| | 24" WHITE PREFORMED THERMOPLASTIC STOP BAR |
| | 24" WHITE PREFORMED THERMOPLASTIC MIDBLOCK CROSSING |
| | TRAFFIC FLOW ARROWS (FOR INFORMATIONAL PURPOSES ONLY) |

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
03/25/2026 7:38:42 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/25/2026

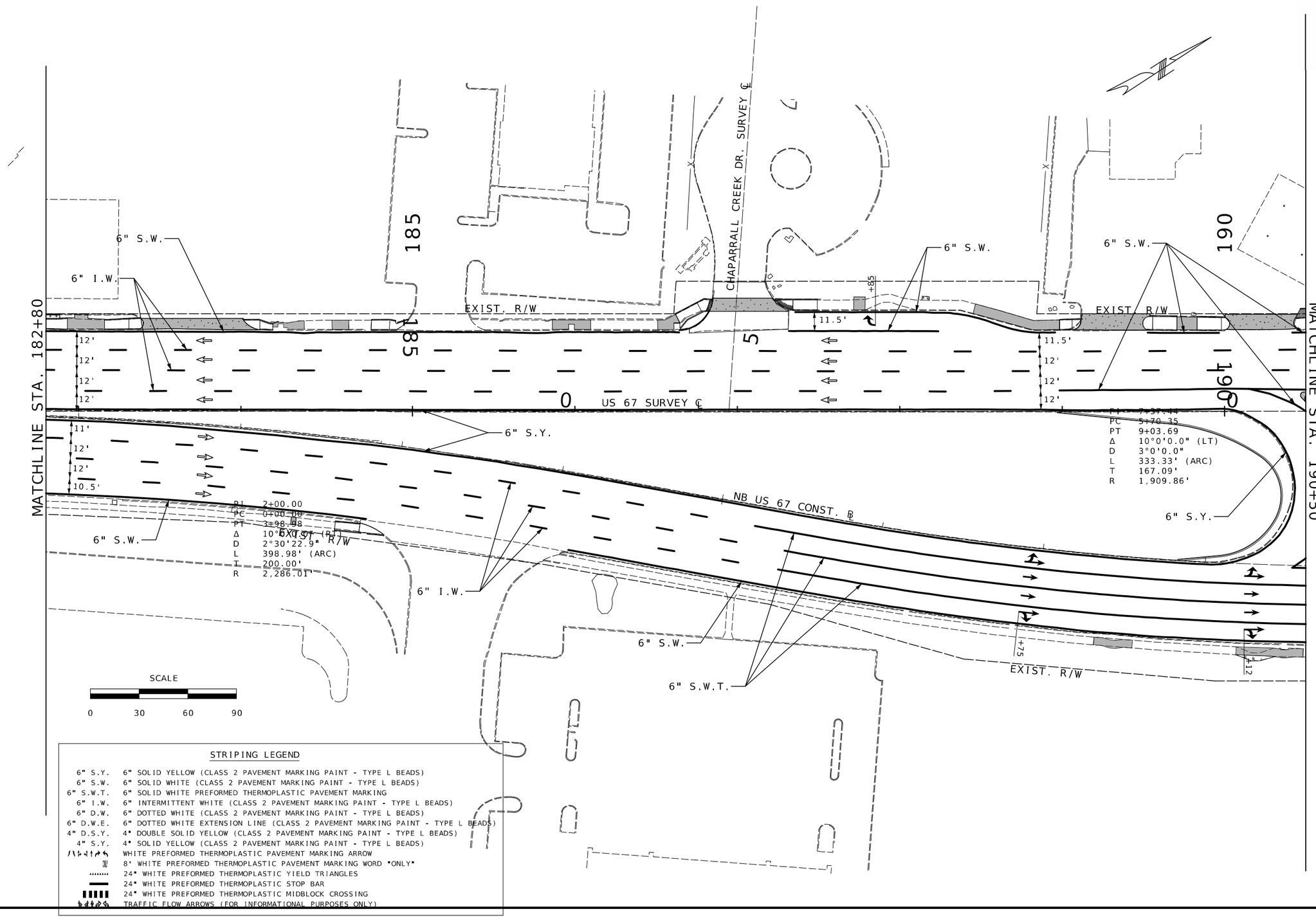
| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 236 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# PAVEMENT MARKING PLANS
# SHEET 8 OF 12




## STRIPING LEGEND

| | |
|---|---|
| 6" S.Y. | 6" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W. | 6" SOLID WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W.T. | 6" SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING |
| 6" I.W. | 6" INTERMITTENT WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W. | 6" DOTTED WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W.E. | 6" DOTTED WHITE EXTENSION LINE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" D.S.Y. | 4" DOUBLE SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" S.Y. | 4" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| | WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROW |
| | 8' WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING WORD "ONLY" |
| | 24" WHITE PREFORMED THERMOPLASTIC YIELD TRIANGLES |
| | 24" WHITE PREFORMED THERMOPLASTIC STOP BAR |
| | 24" WHITE PREFORMED THERMOPLASTIC MIDBLOCK CROSSING |
| | TRAFFIC FLOW ARROWS (FOR INFORMATIONAL PURPOSES ONLY) |

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:38:57 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/25/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 237 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

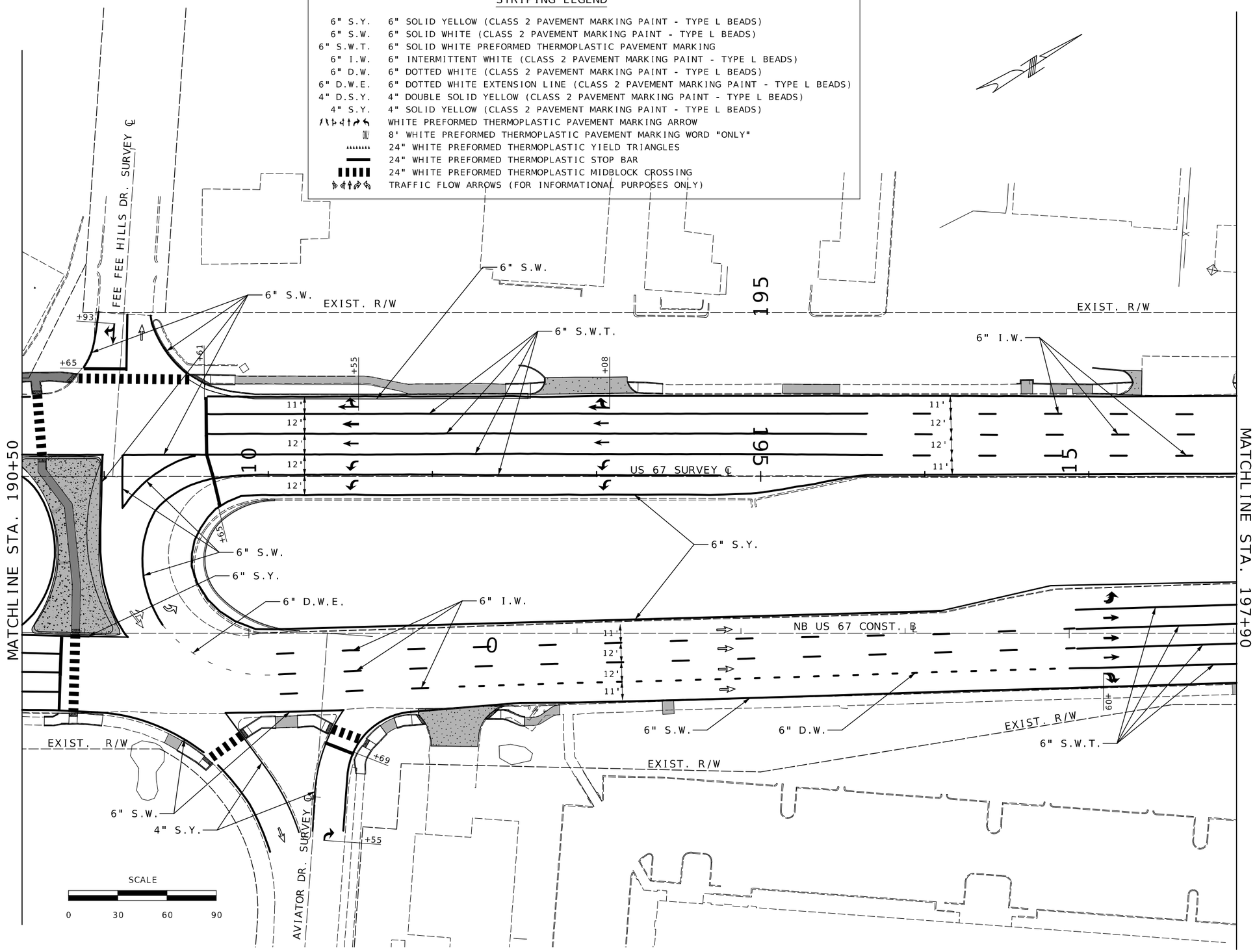
DESCRIPTION | DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# PAVEMENT MARKING PLANS
# SHEET 9 OF 12

## STRIPING LEGEND

| | |
|---|---|
| 6" S.Y. | 6" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W. | 6" SOLID WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W.T. | 6" SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING |
| 6" I.W. | 6" INTERMITTENT WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W. | 6" DOTTED WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W.E. | 6" DOTTED WHITE EXTENSION LINE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" D.S.Y. | 4" DOUBLE SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" S.Y. | 4" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| | WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROW |
| | 8' WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING WORD "ONLY" |
| | 24" WHITE PREFORMED THERMOPLASTIC YIELD TRIANGLES |
| | 24" WHITE PREFORMED THERMOPLASTIC STOP BAR |
| | 24" WHITE PREFORMED THERMOPLASTIC MIDBLOCK CROSSING |
| | TRAFFIC FLOW ARROWS (FOR INFORMATIONAL PURPOSES ONLY) |




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/25/2026 7:39:11 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/25/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 238 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

# PAVEMENT MARKING PLANS
# SHEET 10 OF 12

## STRIPING LEGEND

| | |
|---|---|
| 6" S.Y. | 6" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W. | 6" SOLID WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W.T. | 6" SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING |
| 6" I.W. | 6" INTERMITTENT WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W. | 6" DOTTED WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W.E. | 6" DOTTED WHITE EXTENSION LINE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" D.S.Y. | 4" DOUBLE SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" S.Y. | 4" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| | WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROW |
| NO | 8' WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING WORD "ONLY" |
| | 24" WHITE PREFORMED THERMOPLASTIC YIELD TRIANGLES |
| | 24" WHITE PREFORMED THERMOPLASTIC STOP BAR |
| | 24" WHITE PREFORMED THERMOPLASTIC MIDBLOCK CROSSING |
| | TRAFFIC FLOW ARROWS (FOR INFORMATIONAL PURPOSES ONLY) |

5

MATCHLINE STA. 197+90

MATCHLINE STA. 205+50

UTZ LN. CONST. ℄

EXIST. R/W

6" S.W.

+97'

+14'

12' 12'

+57

4" D.S.Y.

+55

4" S.Y.

+71

EXIST. R/W

+41

6" S.W.

BROOKES DR. CONST. ℄

4" D.S.Y.

6" S.W.

12'

12'

200

4" S.Y.

+28

6" D.W.E.

+01

+67

+97

6" S.W.T.

6" I.W.

6" S.W.

205

11'

12'

12'

11'

12'

12'

12'

US 67 SURVEY ℄

6" I.W.

±87

STA. 200+00
OFF. 28
US 67 ℄

6" S.W.T.

6" S.W.

6" S.Y.

PI 18+42.94
PC 17+42.84
PT 19+42.84
Δ 6°0'0.0"
D 3°0'0.0"
L 200.00' (ARC)
R 1,909.86'

4" S.W.T.

11'

12'

12'

12'

11'

11'

12'

11'

NB US 67 CONST. ℄

6" S.W.

6" I.W.

4" D.S.Y.

+42

+48

EXIST. R/W

STA. 200+51
OFF. 131
US 67 ℄

6" S.W.

6" S.W.T.

PERSHALL RD.

EXIST. R/W

4" S.W.

END 6" S.W.
BEG 4" S.Y.

4" S.Y.

6" I.W.

END 6" I.W.
BEG 6" S.W.

6" S.W.

PI 23+17.11
PC 21+79.38
PT 24+54.38
Δ 8°15'0.0" (RT)
D 3°0'0.0"
L 275.00' (ARC)
T 137.74'
R 1,909.86'

SCALE

0 30 60 90

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:39:28 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/25/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 239 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

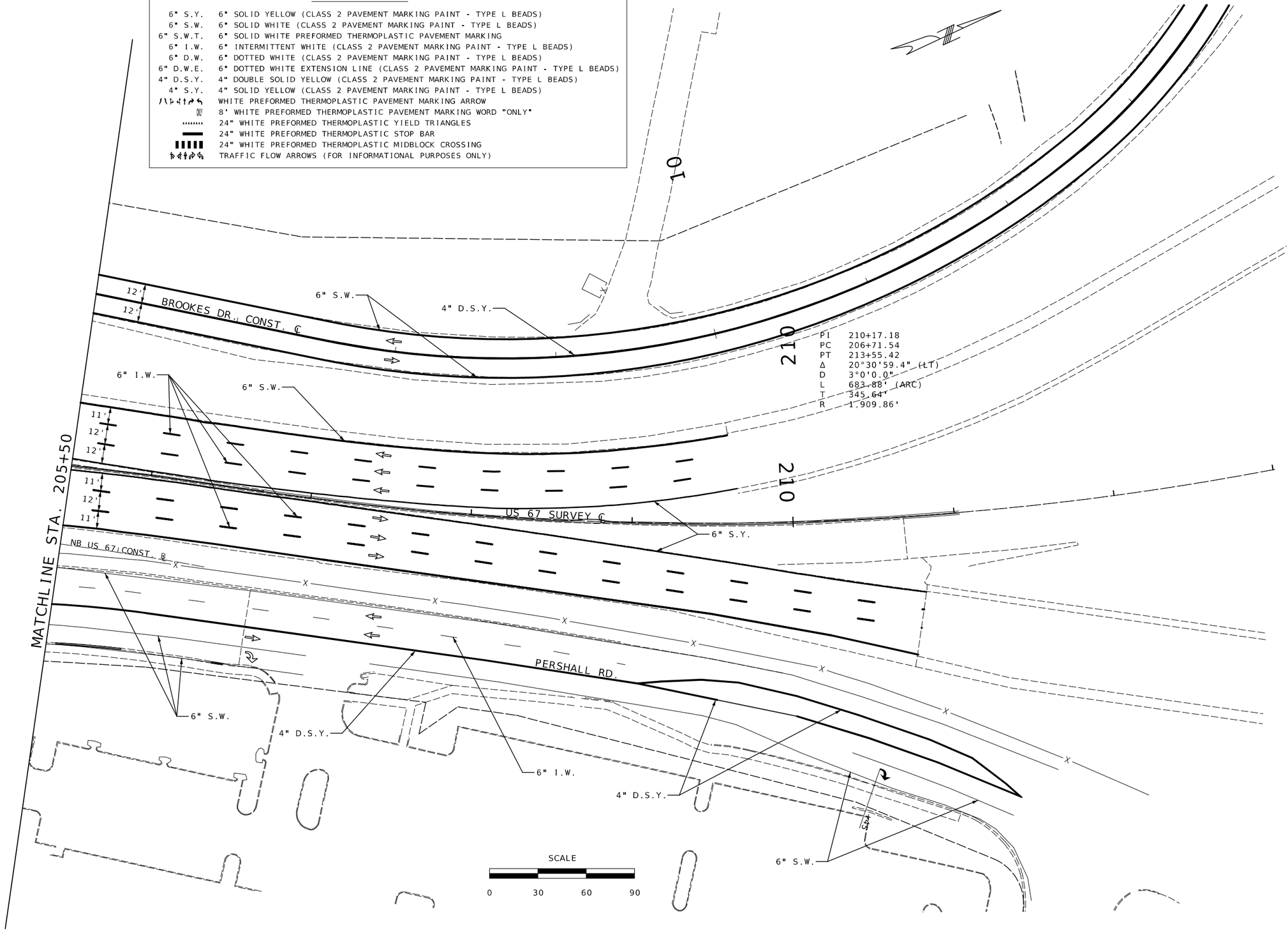
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

MoDOT

# PAVEMENT MARKING PLANS
## SHEET 11 OF 12

## STRIPING LEGEND

| | |
|---|---|
| 6" S.Y. | 6" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W. | 6" SOLID WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" S.W.T. | 6" SOLID WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING |
| 6" I.W. | 6" INTERMITTENT WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W. | 6" DOTTED WHITE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 6" D.W.E. | 6" DOTTED WHITE EXTENSION LINE (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" D.S.Y. | 4" DOUBLE SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| 4" S.Y. | 4" SOLID YELLOW (CLASS 2 PAVEMENT MARKING PAINT - TYPE L BEADS) |
| | WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING ARROW |
| | 8' WHITE PREFORMED THERMOPLASTIC PAVEMENT MARKING WORD "ONLY" |
| | 24" WHITE PREFORMED THERMOPLASTIC YIELD TRIANGLES |
| | 24" WHITE PREFORMED THERMOPLASTIC STOP BAR |
| | 24" WHITE PREFORMED THERMOPLASTIC MIDBLOCK CROSSING |
| | TRAFFIC FLOW ARROWS (FOR INFORMATIONAL PURPOSES ONLY) |




STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:39:43 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/25/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 240 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

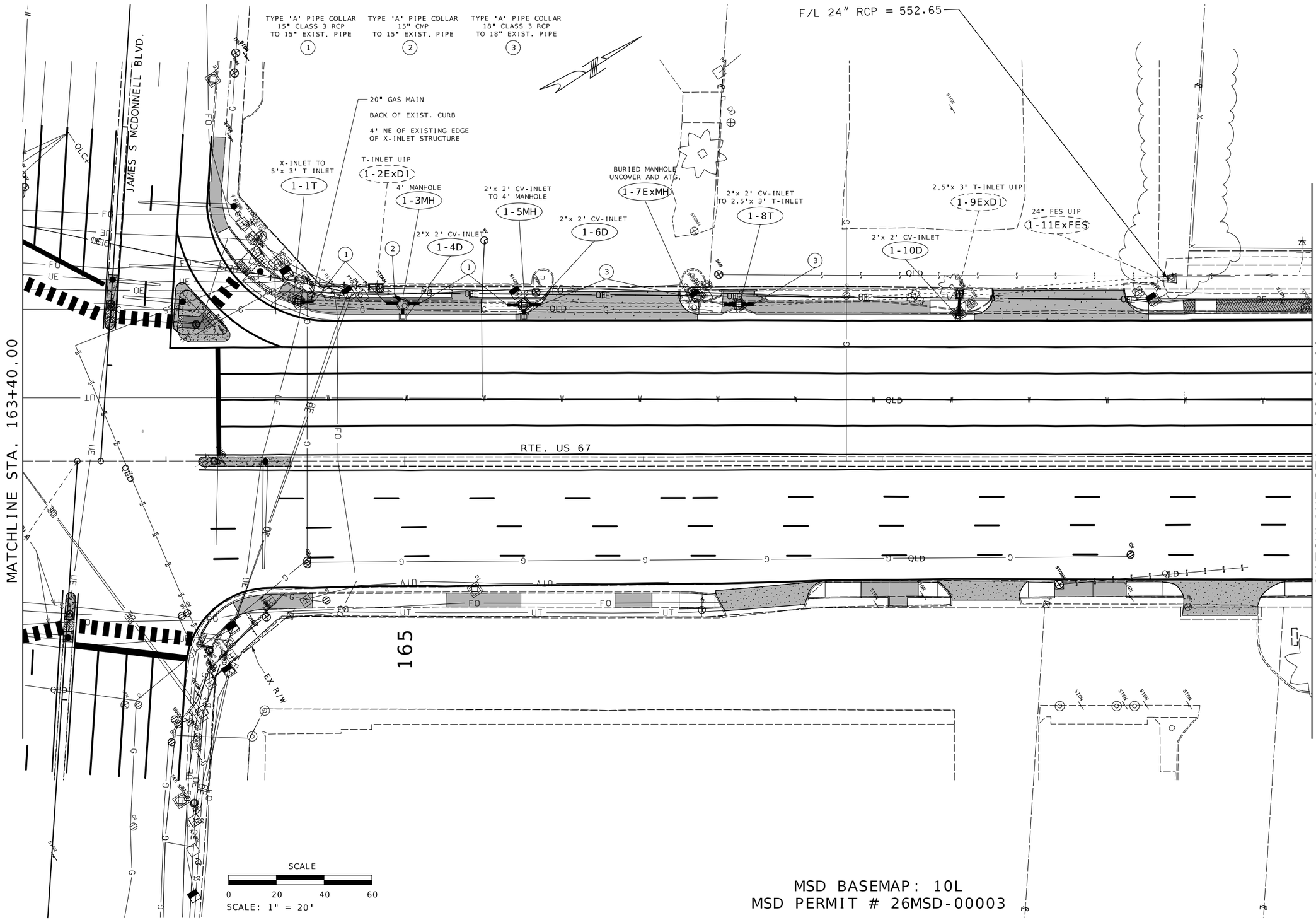
PROJECT NO.

BRIDGE NO.

| DATE | DESCRIPTION |
|---|---|

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

# PAVEMENT MARKING PLANS
# SHEET 12 OF 12




MSD BASEMAP: 10L
MSD PERMIT # 26MSD-00003

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/13/2026 4:45:48 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/11/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 241 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

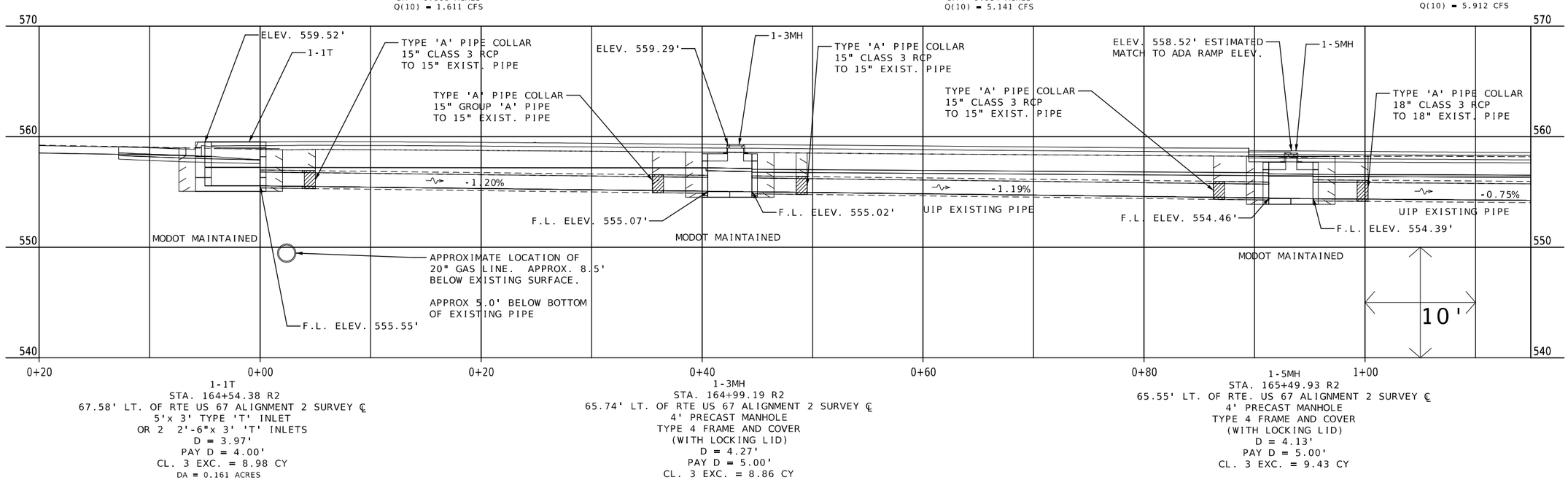
| DESCRIPTION | DATE |
|---|---|
| | |

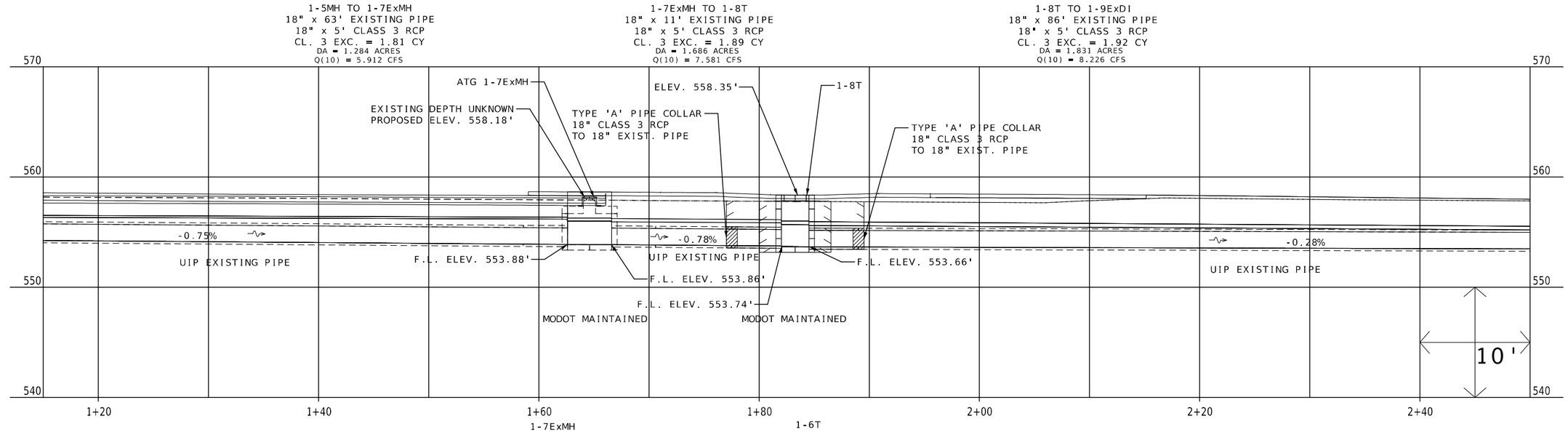
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

DRAINAGE PLAN SHEET
SYSTEM 1

NOTE: ALL STORM SEWER STRUCTURES ARE MAINTAINED BY MODOT UNLESS OTHERWISE NOTED




NOTE: THE LOCATION OF STRUCTURE 1-7ExMH IS ESTIMATED ALONG THE TRUNK LINE. EXISTING STRUCTURE IS BURIED.

NOTE: STATIONS AND OFFSETS ARE TAKEN AT THE CENTER OF THE STRUCTURES

MSD PERMIT # 26MSD-00003

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/13/2026 4:46:07 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/11/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 242 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

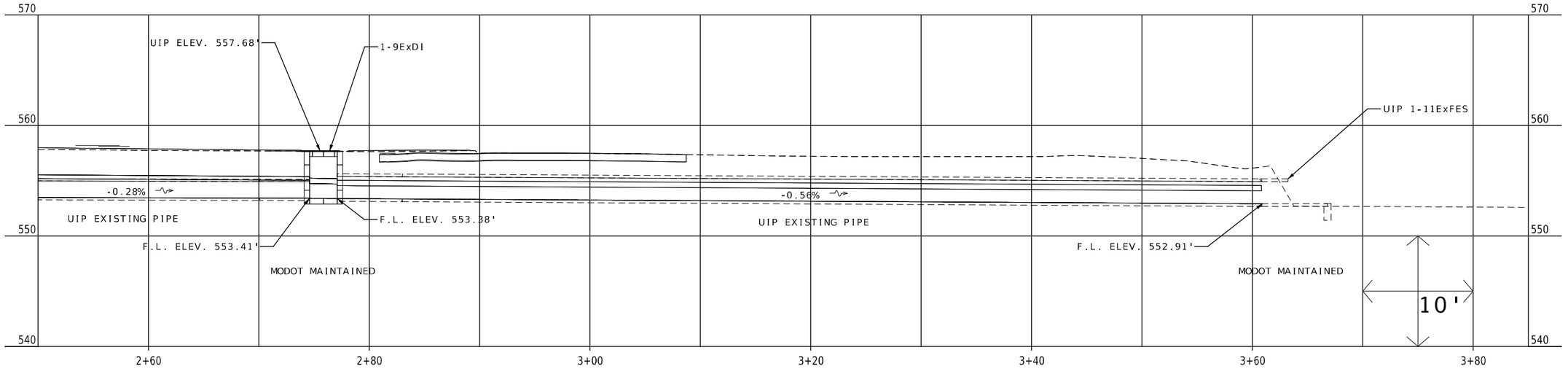
SYSTEM 1
CULVERT SECTION SHEETS
SHEET 1 OF 3

NOTE: ALL STORM SEWER STRUCTURES ARE MAINTAINED BY MODOT UNLESS OTHERWISE NOTED

1-8T TO 1-9ExDI
18" x 86' EXISTING PIPE
18" x 5' CLASS 3 RCP
CL. 3 EXC. = 1.92 CY
DA = 1.831 ACRES
Q(10) = 8.226 CFS

1-9ExDI TO 1-11ExFES
24" x 84' EXISTING PIPE
DA = 2.486 ACRES
Q(10) = 10.727 CFS

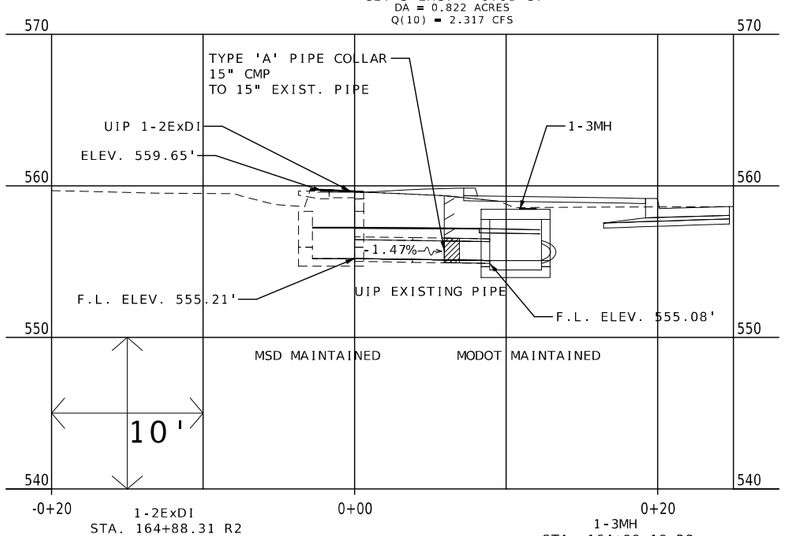
NOTE: THE STATION AND OFFSET OF STRUCTURE 1-9ExFES IS TAKEN FROM THE END OF THE INCOMMING PIPE.




1-9ExDI
STA. 167+32.40 R2
70.05' LT. OF RTE US 67 ALIGNMENT 2 SURVEY ℄
EXISTING DROP INLET
DA = 0.508 ACRES
Q(10) = 1.439 CFS

1-11ExFES
STA. 168+17.18 R2
76.08' LT. OF RTE US 67 ALIGNMENT 2 SURVEY ℄
EXISTING FES

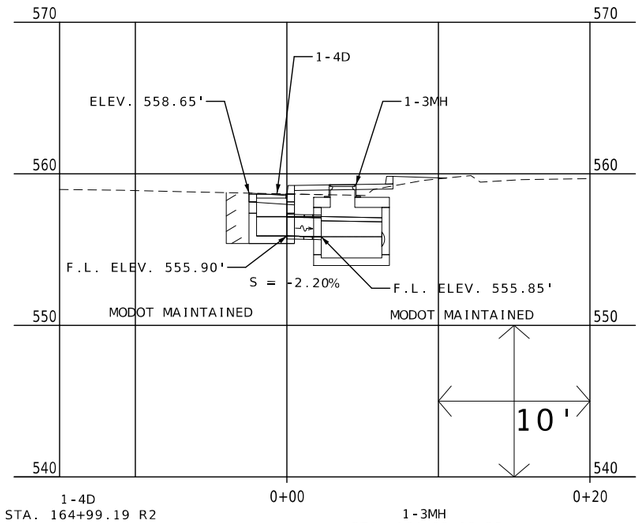
1-2ExDI TO 1-3MH
15" x 7' EXISTING PIPE
15" x 3' CMP
CL. 3 EXC. = 0.61 CY
DA = 0.822 ACRES
Q(10) = 2.317 CFS




1-2ExDI
STA. 164+88.31 R2
67.58' LT. OF RTE US 67 ALIGNMENT 2 SURVEY ℄
EXISTING DROP INLET
DA = 0.822 ACRES
Q(10) = 2.317 CFS

1-3MH
STA. 164+99.19 R2
65.74' LT. OF RTE US 67 ALIGNMENT 2 SURVEY ℄
(SEE CULVERT SECTION SHEET 1
FOR STRUCTURE DETAILS)

1-4D TO 1-3MH
15" x 3' GROUP 'A' PIPE
DA = 0.201 ACRES
Q(10) = 1.213 CFS




1-4D
STA. 164+99.19 R2
60.48' LT. OF RTE US 67 ALIGNMENT 2 SURVEY ℄
2'x 2' CV INLET
D = 2.75'
PAY D = 3.00'
CL. 3 EXC. = 3.32 CY
DA = 0.201 ACRES
Q(10) = 1.213 CFS

1-3MH
STA. 164+99.19 R2
65.74' LT. OF RTE US 67 ALIGNMENT 2 SURVEY ℄
(SEE CULVERT SECTION SHEET 1
FOR STRUCTURE DETAILS)

NOTE: STATIONS AND OFFSETS ARE TAKEN AT THE CENTER OF THE STRUCTURES

MSD PERMIT # 26MSD-00003

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/13/2026 4:46:27 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/11/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 243 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

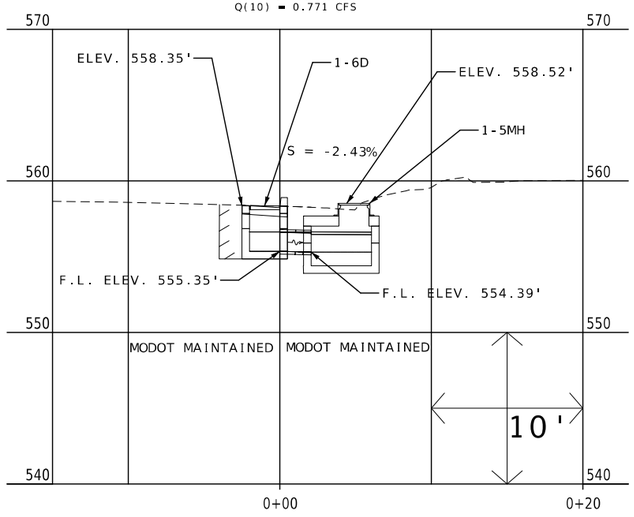
| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SYSTEM 1
CULVERT SECTION SHEETS
SHEET 2 OF 3

NOTE: ALL STORM SEWER STRUCTURES ARE MAINTAINED BY MODOT UNLESS OTHERWISE NOTED

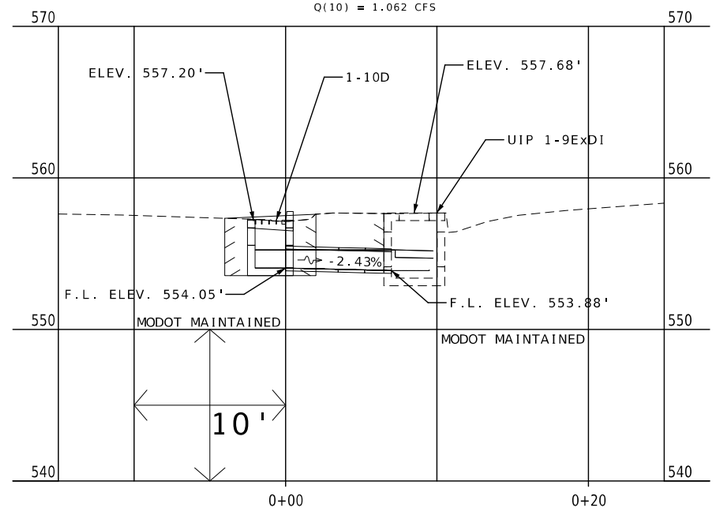
1-6D TO 1-5MH
15" x 3' GROUP 'A' PIPE
DA = 0.100 ACRES
Q(10) = 0.771 CFS




1-6D
STA. 165+50.00 R2
60.49' LT. OF RTE US 67 ALIGNMENT 2 SURVEY ℄
2'x 2' CV INLET
D = 3.00'
PAY D = 3.00'
CL. 3 EXC. = 3.52 CY
DA = 0.100 ACRES
Q(10) = 0.771 CFS

1-5MH
STA. 165+49.93 R2
65.55' LT. OF RTE US 67 ALIGNMENT 2 SURVEY ℄
(SEE CULVERT SECTION SHEET 1
FOR STRUCTURE DETAILS)

1-10D TO 1-9ExDI
15" x 7' GROUP 'A' PIPE
CL. 3 EXC. = 2.41 CY
DA = 0.147 ACRES
Q(10) = 1.062 CFS




1-10D
STA. 167+32.00 R2
60.57' LT. OF RTE US 67 ALIGNMENT 2 SURVEY ℄
2'x 2' CV INLET
D = 3.15'
PAY D = 4.00'
CL. 3 EXC. = 5.21 CY
DA = 0.147 ACRES
Q(10) = 1.062 CFS

1-9ExDI
STA. 167+32.40 R2
70.05' LT. OF RTE US 67 ALIGNMENT 2 SURVEY ℄
(SEE CULVERT SECTION SHEET 2
FOR STRUCTURE DETAILS)

NOTE: STATIONS AND OFFSETS ARE TAKEN
AT THE CENTER OF THE STRUCTURES

MSD PERMIT # 26MSD-00003

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/13/2026 4:46:47 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED
3/11/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 244 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SYSTEM 1
CULVERT SECTION SHEETS
SHEET 3 OF 3

INSTALL BULKHEAD IN THE EXISTING PIPE AFTER THE REMOVAL OF THE DRAINAGE STRUCTURE

INSTALL BULKHEAD IN THE EXISTING PIPE AFTER THE REMOVAL OF THE DRAINAGE STRUCTURE

8' FLUME 2-1F

8' FLUME 2-2F

8' FLUME 2-3F

F/L 18" CMP = 556.76

F/L 12" RCP = 550.71

F/L 18" CMP = 552.83

F/L 24" RCP = 549.42

PERM. DRAINAGE EASEMENT PER PLAN TOF-66-614)

APPROX. PERM. CONSTR. ESMT. (6855-610)

RTE. US 67

MATCHLINE STA. 167+00.00

MATCHLINE STA. 175+10.00

170

175

SCALE

0 30 60 90

SCALE: 1" = 30'

MSD BASEMAP: 10L

MSD PERMIT # 26MSD-00003

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

Daniel Savageau

03/13/2026 4:47:02 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED

3/11/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 245 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

DRAINAGE PLAN SHEET
SYSTEM 2

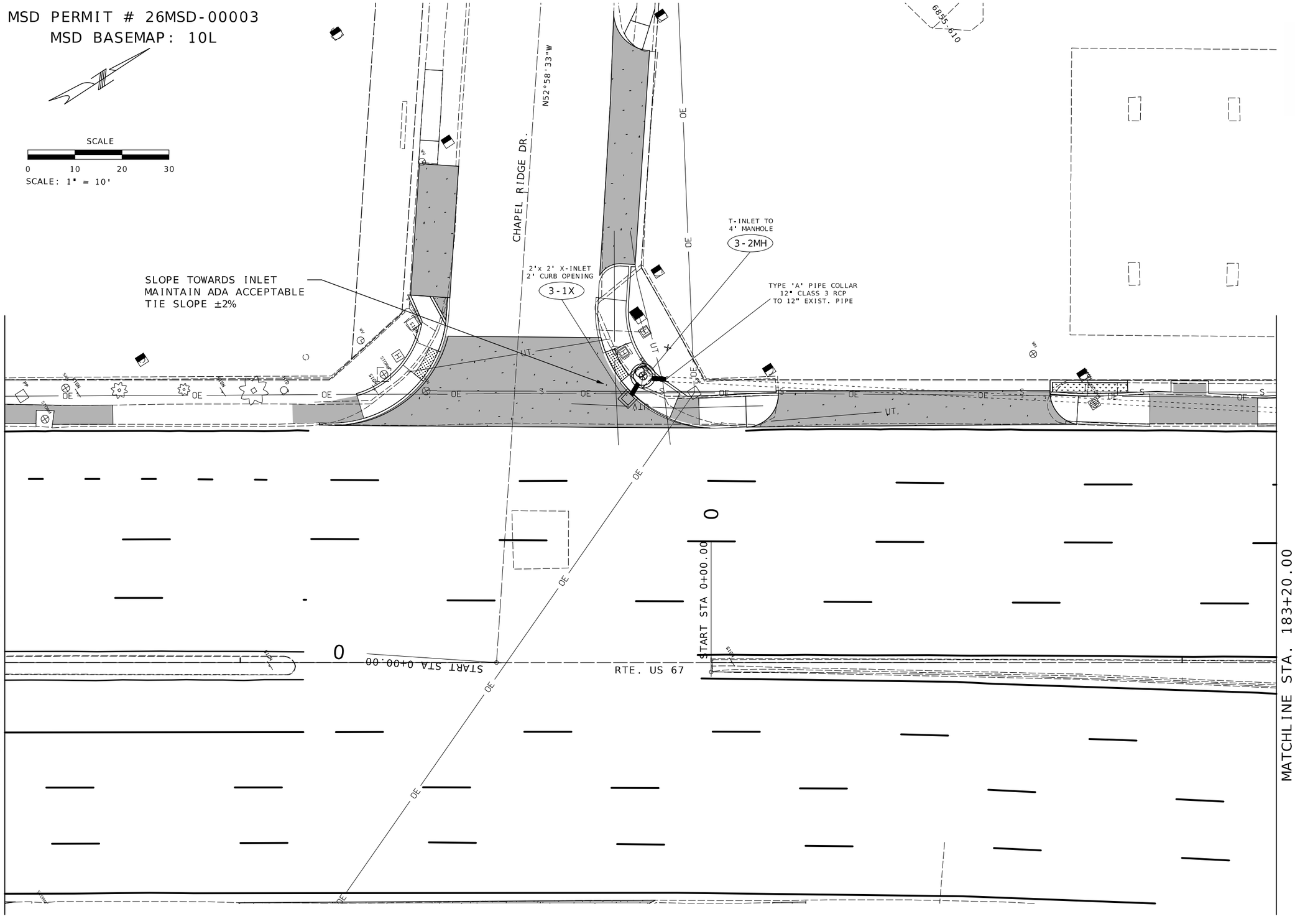
MSD PERMIT # 26MSD-00003

MSD BASEMAP: 10L

SCALE

0 10 20 30

SCALE: 1" = 10'





STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/13/2026 4:47:17 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127


DATE PREPARED: 3/11/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |

| DISTRICT | SHEET NO. |
|---|---|
| SL | 246 |

COUNTY: ST. LOUIS

JOB NO.: JSL0029

CONTRACT ID.:

PROJECT NO.:

BRIDGE NO.:

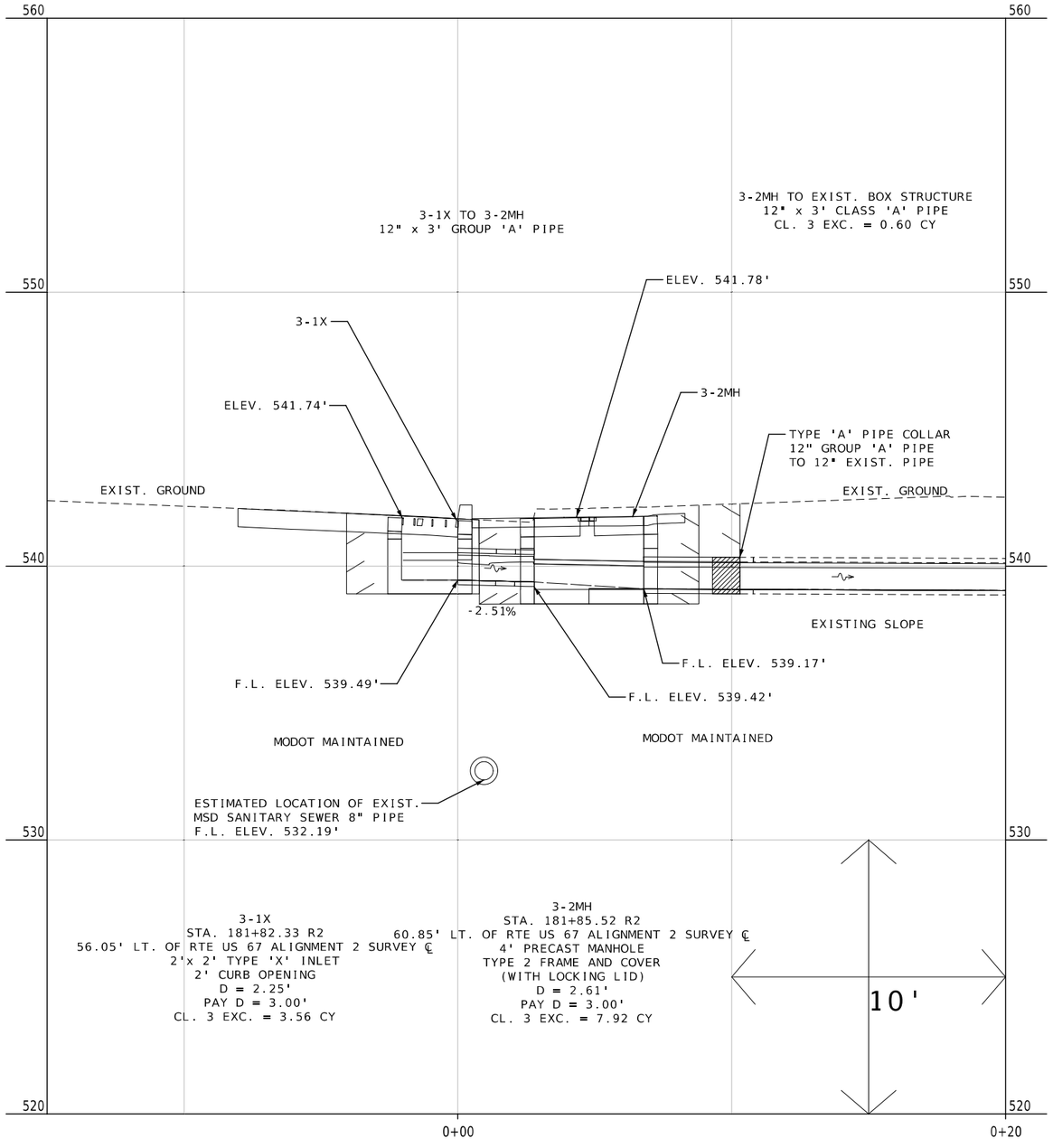
| DESCRIPTION | DATE |
|---|---|
| | |


MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)


DRAINAGE PLAN SHEET
SYSTEM 3

NOTE: ALL STORM SEWER STRUCTURES ARE MAINTAINED BY MODOT UNLESS OTHERWISE NOTED




NOTE: STATIONS AND OFFSETS ARE TAKEN AT THE CENTER OF THE STRUCTURES

MSD PERMIT # 26MSD-00003

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/13/2026 4:47:33 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127

DATE PREPARED: 3/11/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 247 |

COUNTY: ST. LOUIS
JOB NO.: JSL0029
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SYSTEM 3
CULVERT SECTION SHEET
SHEET 1 OF 1

8' FLUME
4-1F

4' FLUME
4-2F

TYPE 'C' PIPE COLLAR
24" GROUP 'A' PIPE
TO 6'x 3' EXIST.
BOX CULVERT

REMOVE EXIST.
BOX WINGWALLS

4-3S1
5'x 3' S1-INLET

4-4S1
5'x 3' S1-INLET

4-5ExBOX
6'x 3' BOX CULVERT

UTZ LANE (45'WIDE)

UTZ LN

S52°48'37"E

BROOKES DR.

T RISER

SIGN

PARCEL ID 09L320151
6141 N LINDBERGH BLVD
NIF
IRA HOLLENSBE
DB 6887 PG 503

SCALE
0 5 10 15
SCALE: 1" = 5'

MSD BASEMAP: 9L
MSD PERMIT# 26MSD-00003

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER

03/25/2026 7:41:04 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/17/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 248 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

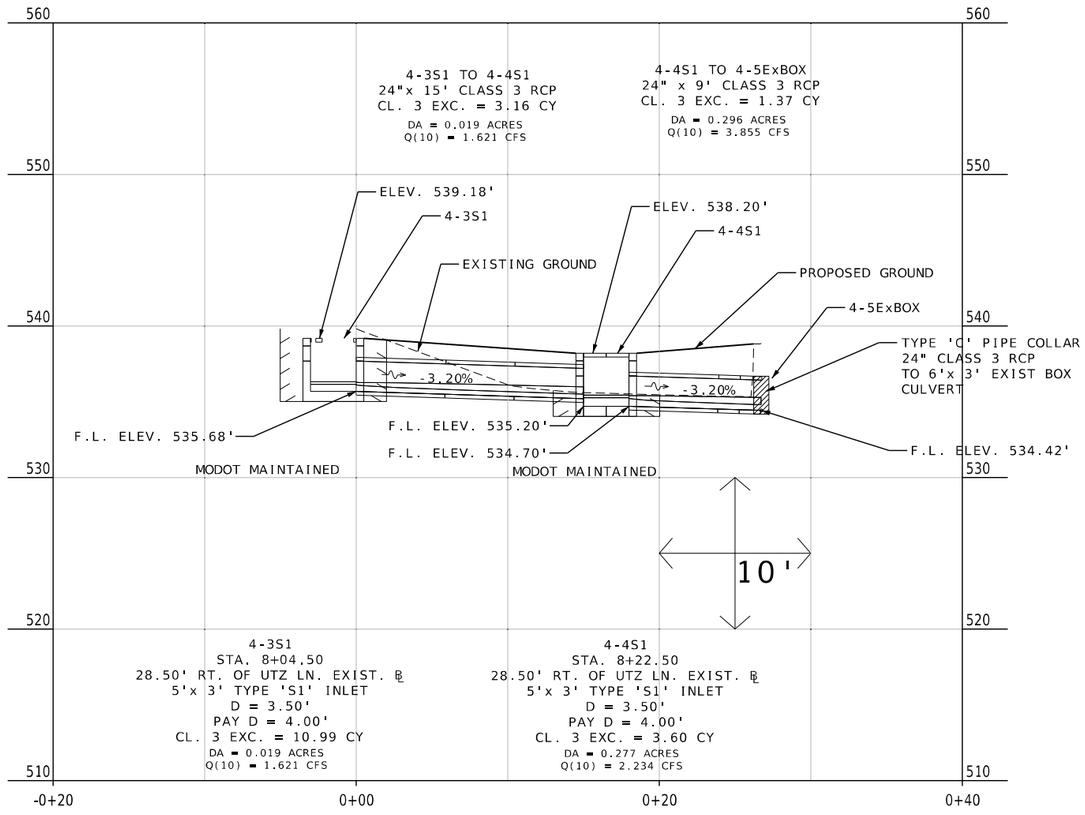
| DESCRIPTION | DATE |
|---|---|
| | |

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

DRAINAGE PLAN SHEET
SYSTEM 4

NOTE: ALL STORM SEWER STRUCTURES ARE MAINTAINED BY MODOT UNLESS OTHERWISE NOTED




NOTE: STATIONS AND OFFSETS ARE TAKEN AT THE CENTER OF THE STRUCTURES

MSD PERMIT # 26MSD-00003

STATE OF MISSOURI
DANIEL WAYNE SAVAGEAU
NUMBER PE-2012018127
PROFESSIONAL ENGINEER
Daniel Savageau
03/25/2026 7:41:22 PM
DANIEL WAYNE SAVAGEAU - CIVIL
MO-PE-2012018127
DATE PREPARED
3/24/2026

| ROUTE | STATE |
|---|---|
| 67 | MO |
| DISTRICT | SHEET NO. |
| SL | 249 |

COUNTY
ST. LOUIS

JOB NO.
JSL0029

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

SYSTEM 4
CULVERT SECTION SHEET
SHEET 1 OF 1