MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

PLANS FOR PROPOSED STATE HIGHWAY

BARRY / LAWRENCE COUNTY

DESIGN DESIGNATION

A.A.D.T. - 2024 = 12,046
A.A.D.T. - 2044 = 13,867
D.H.V. = 7.91%
T = 11.26%
V = 60 M.P.H.
D = 48.2%/51.8%

FUNCTIONAL CLASSIFICATION-PRINCIPAL ARTERIAL

CONTROLLED ACCESS HIGHWAY

THIS SHALL BE A CONTROLLED ACCESS HIGHWAY, BETWEEN STA. + , EXCEPT AT LOCATIONS AND AS OTHERWISE SPECIFICALLY SHOWN ON THESE PLANS, NO ABUTTER'S RIGHTS IN OR OF DIRECT ACCESS TO, FROM, OR ACROSS THE HIGHWAY OR ITS RIGHT-OF-WAY SHALL ATTACH OR BELONG TO ANY PROPERTY ABUTTING ON SAID SECTION OF HIGHWAY, OR TO ANY PERSON MERELY BECAUSE OF OWNERSHIP OF SUCH ABUTTING PROPERTY. THERE SHALL BE THE USUAL RIGHT OF ACCESS OVER ANY LOCATION SHOWN ON THESE PLANS EITHER AS (1) AN ENTRANCE OR (2) A PRIVATE UNDERPASS. WHEREVER AN ADJACENT OUTER ROADWAY OR SERVICE ROAD IS SHOWN, THERE SHALL BE THE USUAL RIGHT OF DIRECT ACCESS BETWEEN THE ABUTTING PROPERTY AND SUCH OUTER ROADWAY OR SERVICE ROAD (EXCEPT WHERE ACCESS IS SPECIFICALLY PROHIBITED BY THE SPECIAL SYMBOL DENOTING NO RIGHT OF ACCESS) AND ALONG IT TO AND FROM THE NEAREST LANE OF THE THROUGHWAY OF A PUBLIC HIGHWAY, OUTER ROADWAYS AND SERVICE ROADS, AS THE CASE MAY BE, ARE SO DESIGNATED ON THE PLANS.

- BEGINNING AND ENDING OF CONTROLLED ACCESS
- CONTROLLED ACCESS
- NO RIGHT OF ACCESS OR CROSSING OF LINES BEARING THIS SYMBOL WILL BE PERMITTED UNDER ANY CIRCUMSTANCES.

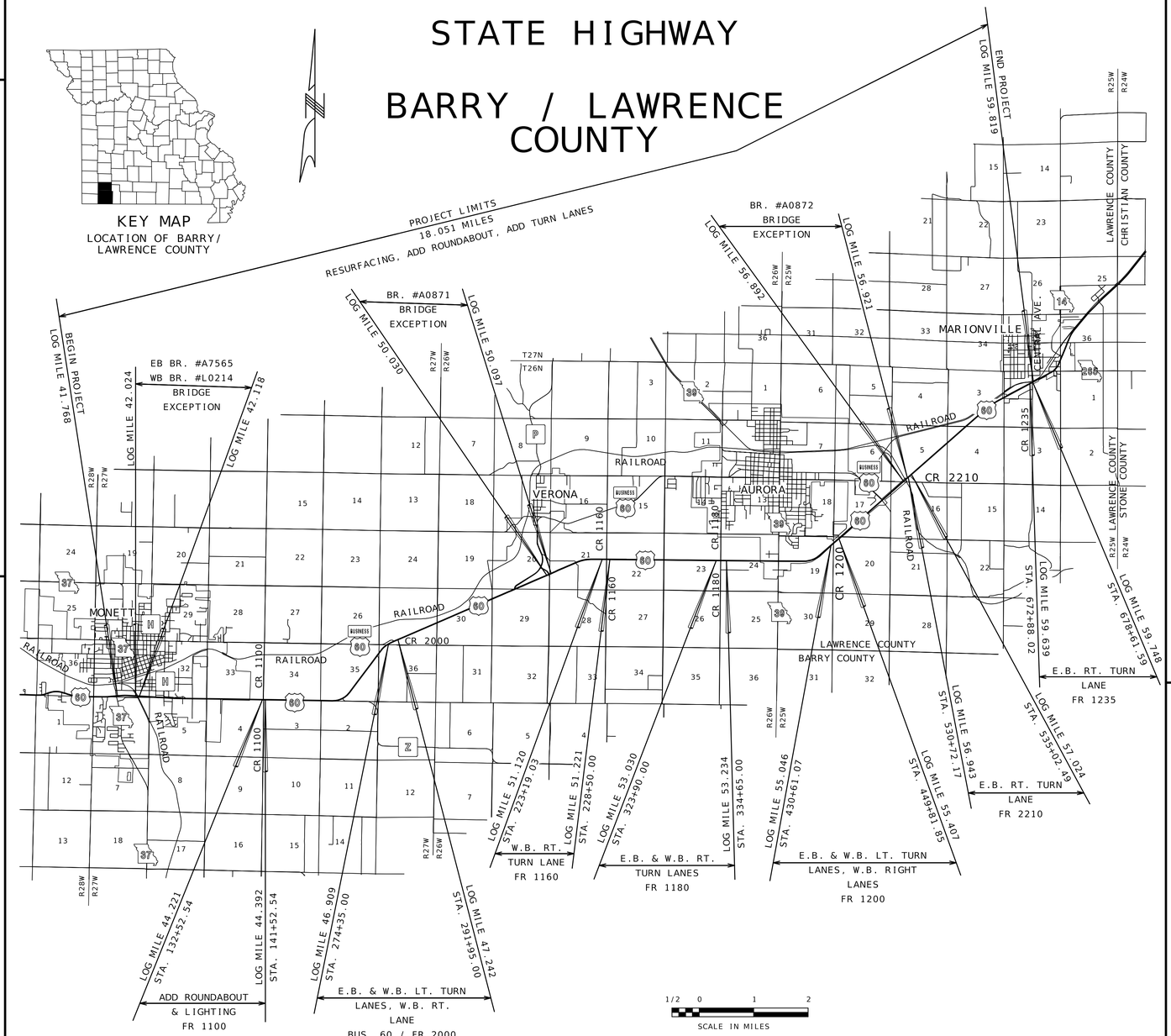
CONVENTIONAL SYMBOLS

(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	
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

KEY MAP
LOCATION OF BARRY/ LAWRENCE COUNTY



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.

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LENGTH OF PROJECT

BEGINNING OF PROJECT	LOG MILE	41.768
END OF PROJECT	LOG MILE	59.819
APPARENT LENGTH		18.051 MILES
EQUATIONS AND EXCEPTIONS:		
BRIDGE EXCEPTION - AM RR / CLEAR CREEK LOG MILE 42.024 - 42.118		0.094 MILES
BRIDGE EXCEPTION - CR1150 / SPRING RIVER LOG MILE 50.030 - 50.097		0.067 MILES
BRIDGE EXCEPTION - MNA RR LOG MILE 56.892 - 56.921		0.029 MILES
TOTAL CORRECTIONS		0.190 MILES
NET LENGTH OF PROJECT		17.861 MILES
STATE LENGTH		17.861 MILES
FOR INFORMATION ONLY ESTIMATED DISTURBED ACRES		2.5 ACRES

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:41:17
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

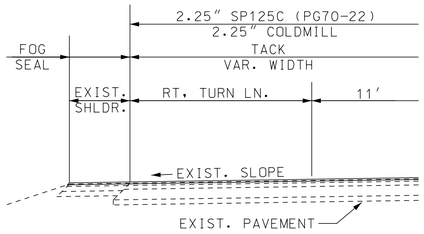
DATE PREPARED: 8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	1

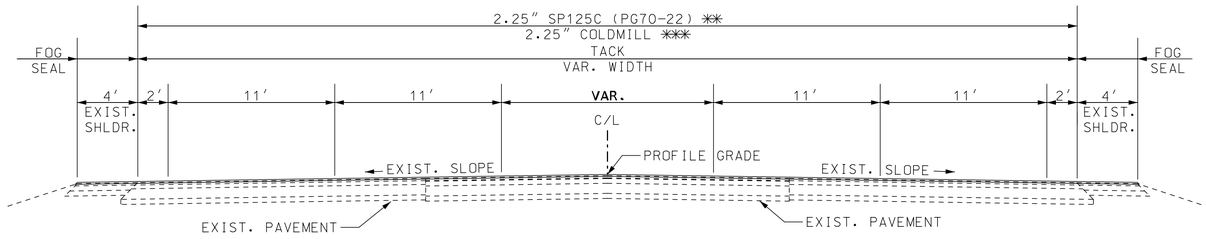
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION	DATE

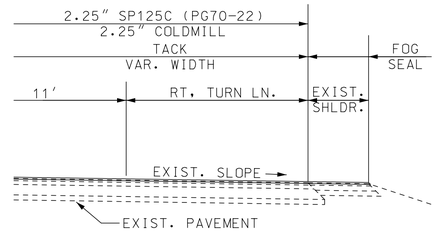
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



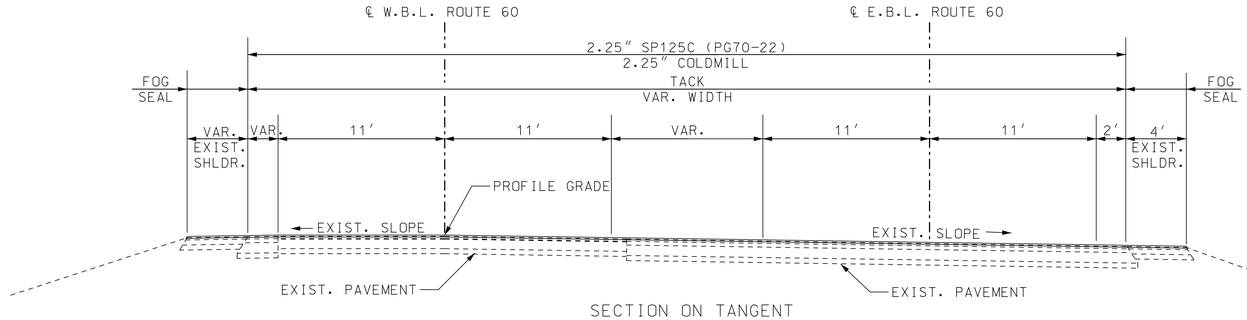
SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60
LOG MILE 42.558 TO LOG MILE 42.633 - BARRY COUNTY
12' RIGHT TURN LANE, 4' SHOULDER
LOG MILE 43.064 TO LOG MILE 43.138 - BARRY COUNTY
12' RIGHT TURN LANE, 4' SHOULDER



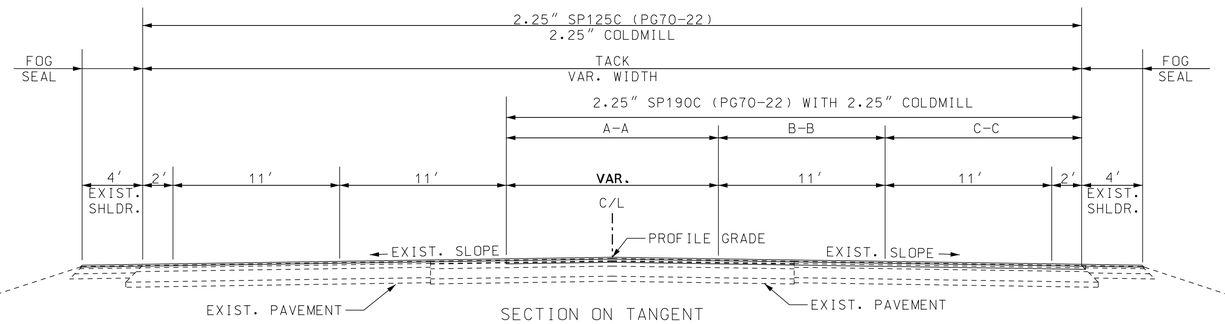
SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60
LOG MILE 41.768 TO LOG MILE 41.861 - BARRY COUNTY
LOG MILE 42.208 TO LOG MILE 43.693 - BARRY COUNTY



SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60
LOG MILE 42.474 TO LOG MILE 42.541 - BARRY COUNTY
12' RIGHT TURN LANE, 4' SHOULDER
LOG MILE 42.976 TO LOG MILE 43.046 - BARRY COUNTY
12' RIGHT TURN LANE, 4' SHOULDER
LOG MILE 43.383 TO LOG MILE 43.423 - BARRY COUNTY
12' RIGHT TURN LANE, 4' SHOULDER
LOG MILE 43.487 TO LOG MILE 43.535 - BARRY COUNTY
13' RIGHT TURN LANE, 8' SHOULDER



SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60
LOG MILE 41.861 TO LOG MILE 42.024 (EB SIDE) - BARRY COUNTY
LOG MILE 42.030 (WB SIDE)
LOG MILE 42.118 (EB SIDE) TO LOG MILE 42.208
LOG MILE 42.111 (WB SIDE)



SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60
A-A
LOG MILE 42.476 TO LOG MILE 42.542 - BARRY COUNTY
(KYLER ST./ROUTE H)
B-B
LOG MILE 42.476 TO LOG MILE 42.546 - BARRY COUNTY
(KYLER ST./ROUTE H)
C-C
LOG MILE 42.508 TO LOG MILE 42.546 - BARRY COUNTY
(KYLER ST./ROUTE H)
LOG MILE 43.271 TO LOG MILE 43.290 - BARRY COUNTY
(CHAPEL DR.)

ASPHALT FACTORS		
	COMBINED FACTOR	% AC
SP095C (PG70-22)	1.980 TONS/CY	5.3
SP125C (PG70-22)	1.970 TONS/CY	5.4
SP190C (PG70-22)	1.995 TONS/CY	4.5
SP250C (PG64-22)	2.000 TONS/CY	4.3
SURFACE LEVEL (PG64-22)	1.970 TONS/CY	5.6

TACK COAT	
OVERLAY	0.08 GAL/SY
MILL/FILL	0.10 GAL/SY
BETWEEN LIFTS	0.05 GAL/SY

FOG SEAL	
SHOULDERS	0.20 GAL/SY

IRREGULARITIES: 50 TONS/MI

NOT TO SCALE

TYPICAL SECTION
SHEET 1 OF 10

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005009971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:05
DARRELL RAY COOK - CIVIL
MO-PE-2005009971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	2

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

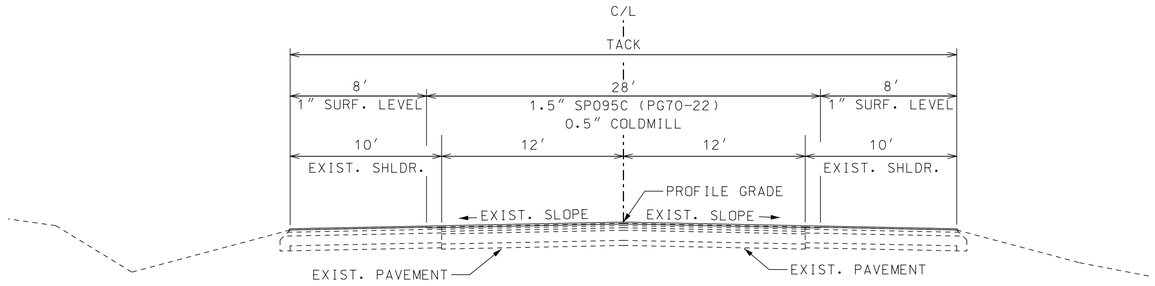
CONTRACT ID.

PROJECT NO.

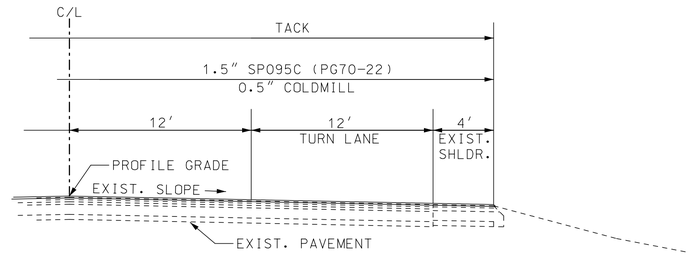
BRIDGE NO.

DESCRIPTION	DATE

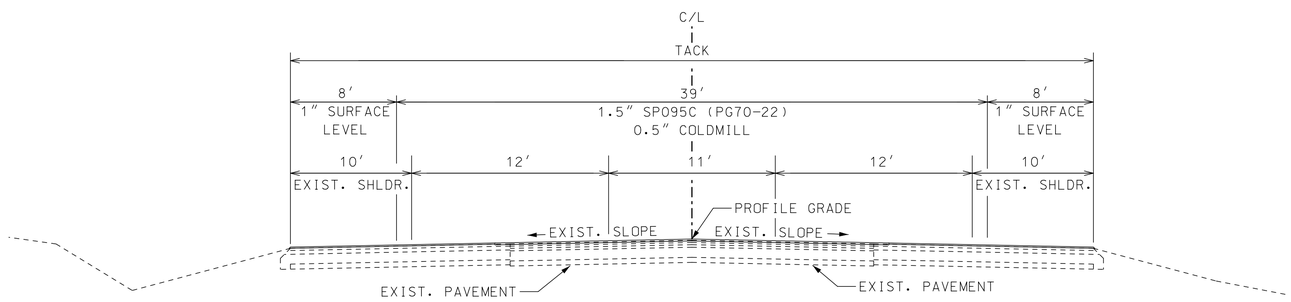
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



SECTION ON TANGENT
TYPICAL SECTION – ROUTE 60
LOG MILE 43.693 TO LOG MILE 43.797 – BARRY COUNTY
LOG MILE 44.023 TO LOG MILE 44.158 – BARRY COUNTY
LOG MILE 44.453 TO LOG MILE 44.526 – BARRY COUNTY
LOG MILE 45.383 TO LOG MILE 46.909 – BARRY COUNTY
LOG MILE 47.242 TO LOG MILE 47.395 – LAWRENCE COUNTY
LOG MILE 48.850 TO LOG MILE 49.335 – LAWRENCE COUNTY
LOG MILE 49.410 TO LOG MILE 50.030 – LAWRENCE COUNTY
LOG MILE 50.097 TO LOG MILE 50.284 – LAWRENCE COUNTY
LOG MILE 54.216 TO LOG MILE 55.046 – LAWRENCE COUNTY
LOG MILE 55.407 TO LOG MILE 56.230 – LAWRENCE COUNTY
LOG MILE 56.488 TO LOG MILE 56.893 – LAWRENCE COUNTY
LOG MILE 56.920 TO LOG MILE 56.943 – LAWRENCE COUNTY
LOG MILE 57.024 TO LOG MILE 57.337 – LAWRENCE COUNTY
LOG MILE 58.504 TO LOG MILE 59.073 – LAWRENCE COUNTY
LOG MILE 59.300 TO LOG MILE 59.607 – LAWRENCE COUNTY



SECTION ON TANGENT
TYPICAL SECTION – ROUTE 60
LOG MILE 45.648 TO LOG MILE 45.694 – BARRY COUNTY



SECTION ON TANGENT
TYPICAL SECTION – ROUTE 60
LOG MILE 43.797 TO LOG MILE 43.940 – BARRY COUNTY

ASPHALT FACTORS		
	COMBINED FACTOR	% AC
SP095C (PG70-22)	1.980 TONS/CY	5.3
SP125C (PG70-22)	1.970 TONS/CY	5.4
SP190C (PG70-22)	1.995 TONS/CY	4.5
SP250C (PG64-22)	2.000 TONS/CY	4.3
SURFACE LEVEL (PG64-22)	1.970 TONS/CY	5.6
TACK COAT		
OVERLAY		0.08 GAL/SY
MILL/FILL		0.10 GAL/SY
FOG SEAL		
SHOULDERS		0.20 GAL/SY
IRREGULARITIES: 50 TONS/MI		

NOT TO SCALE

TYPICAL SECTION
SHEET 2 OF 10

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:05
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	2

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

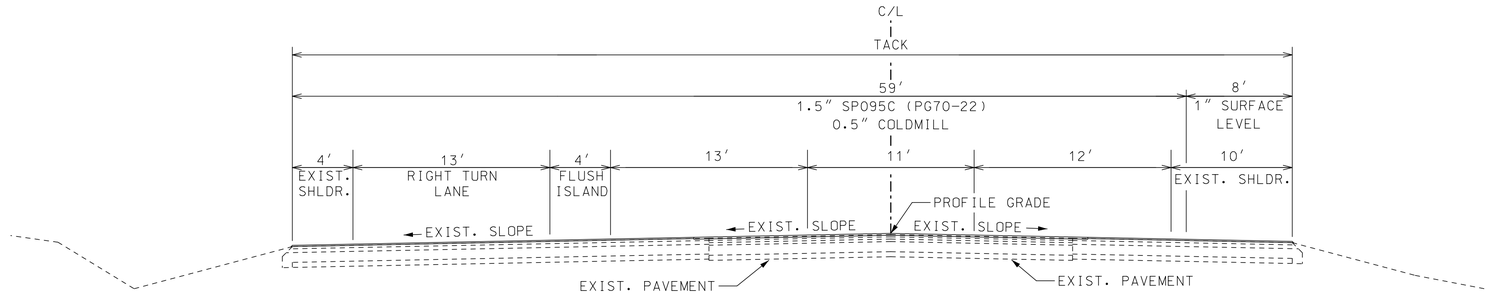
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PROJECT NO.

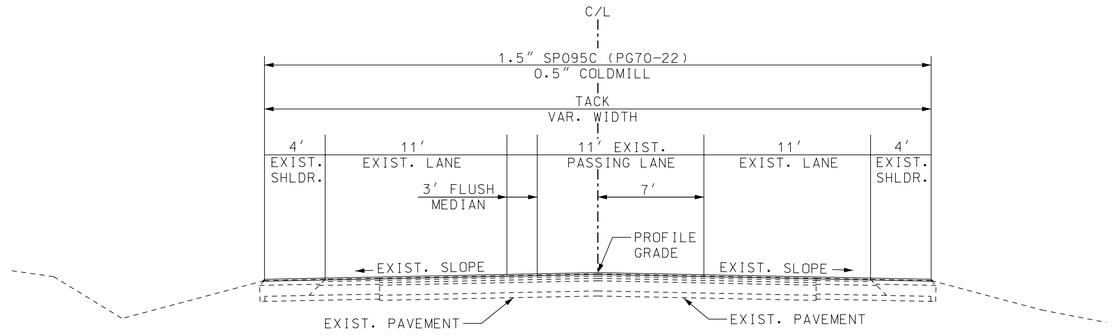
BRIDGE NO.

DESCRIPTION	DATE

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

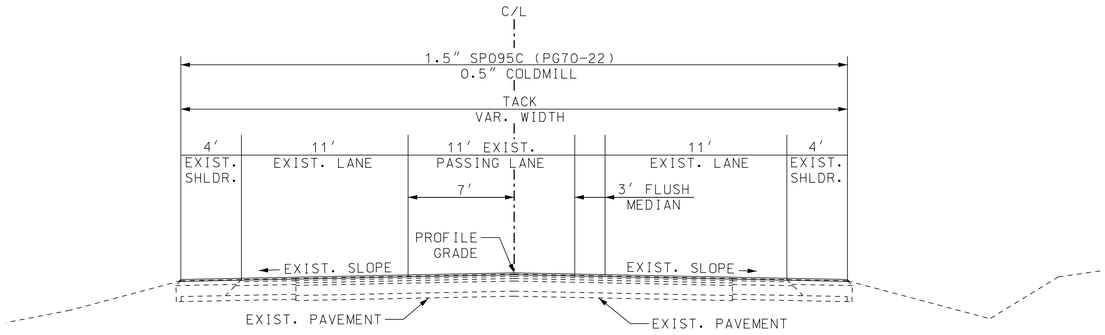


SECTION ON TANGENT
TYPICAL SECTION – ROUTE 60
LOG MILE 43.940 TO LOG MILE 44.023 – BARRY COUNTY



SECTION ON TANGENT
TYPICAL SECTION – ROUTE 60

LOG MILE 44.526 TO LOG MILE 45.383 – BARRY COUNTY
LOG MILE 48.089 TO LOG MILE 48.850 – LAWRENCE COUNTY
LOG MILE 50.284 TO LOG MILE 51.044 – LAWRENCE COUNTY
LOG MILE 52.194 TO LOG MILE 53.030 – LAWRENCE COUNTY



SECTION ON TANGENT
TYPICAL SECTION – ROUTE 60

LOG MILE 47.395 TO LOG MILE 48.089 – LAWRENCE COUNTY
LOG MILE 51.221 TO LOG MILE 52.062 – LAWRENCE COUNTY
LOG MILE 53.234 TO LOG MILE 54.015 – LAWRENCE COUNTY
LOG MILE 57.337 TO LOG MILE 58.504 – LAWRENCE COUNTY

NOT TO SCALE

ASPHALT FACTORS

	COMBINED FACTOR	% AC
SP095C (PG70-22)	1.980 TONS/CY	5.3
SP125C (PG70-22)	1.970 TONS/CY	5.4
SP190C (PG70-22)	1.995 TONS/CY	4.5
SP250C (PG64-22)	2.000 TONS/CY	4.3
SURFACE LEVEL (PG64-22)	1.970 TONS/CY	5.6

TACK COAT

OVERLAY	0.08 GAL/SY
MILL/FILL	0.10 GAL/SY

FOG SEAL

SHOULDERS	0.20 GAL/SY

IRREGULARITIES: 50 TONS/MI

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:06
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 5/27/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 2
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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)

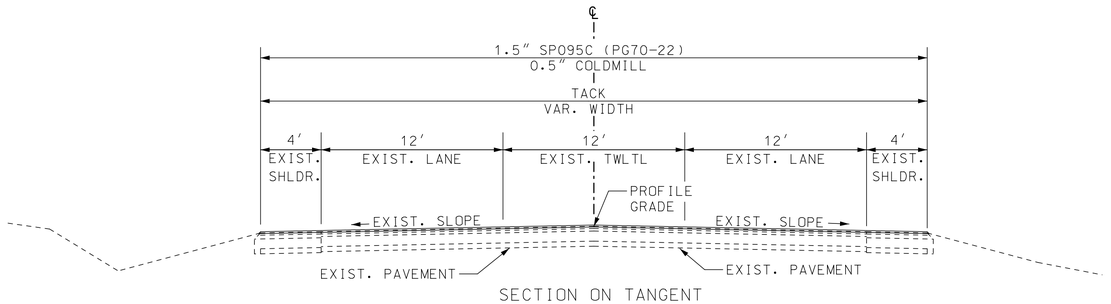
TYPICAL SECTION
SHEET 3 OF 10

ASPHALT FACTORS		
	COMBINED FACTOR	% AC
SP095C (PG70-22)	1.980 TONS/CY	5.3
SP125C (PG70-22)	1.970 TONS/CY	5.4
SP190C (PG70-22)	1.995 TONS/CY	4.5
SP250C (PG64-22)	2.000 TONS/CY	4.3
SURFACE LEVEL (PG64-22)	1.970 TONS/CY	5.6

TACK COAT	
OVERLAY	0.08 GAL/SY
MILL/FILL	0.10 GAL/SY

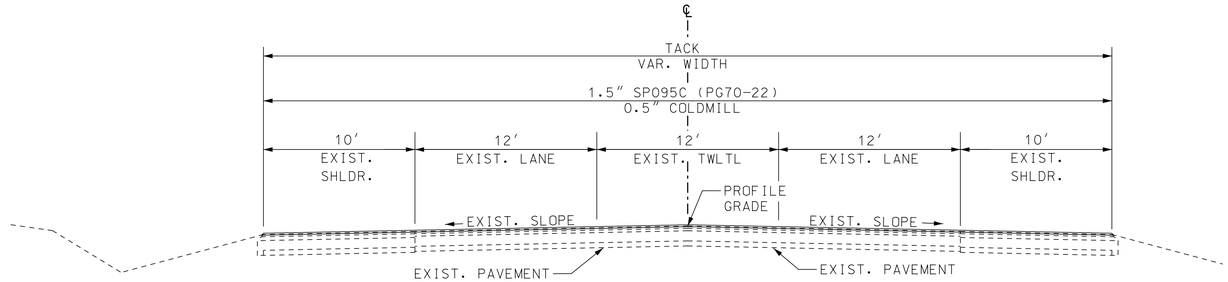
FOG SEAL	
SHOULDERS	0.20 GAL/SY

IRREGULARITIES: 50 TONS/MI



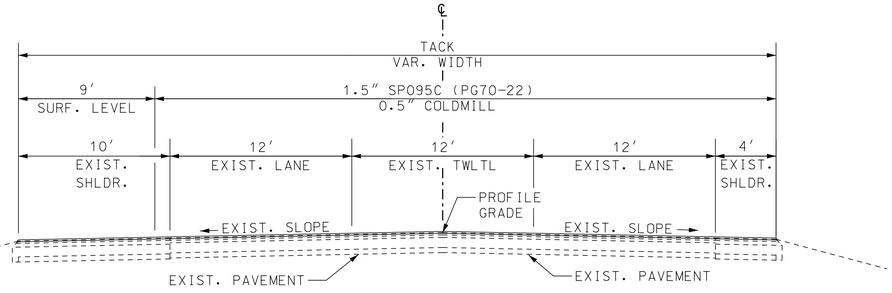
SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60

LOG MILE 49.335 TO LOG MILE 49.410 - LAWRENCE COUNTY
LOG MILE 51.044 TO LOG MILE 51.120 - LAWRENCE COUNTY
LOG MILE 52.062 TO LOG MILE 52.194 - LAWRENCE COUNTY
LOG MILE 59.073 TO LOG MILE 59.300 - LAWRENCE COUNTY
LOG MILE 59.607 TO LOG MILE 59.639 - LAWRENCE COUNTY
LOG MILE 59.639 TO LOG MILE 59.819 - LAWRENCE COUNTY



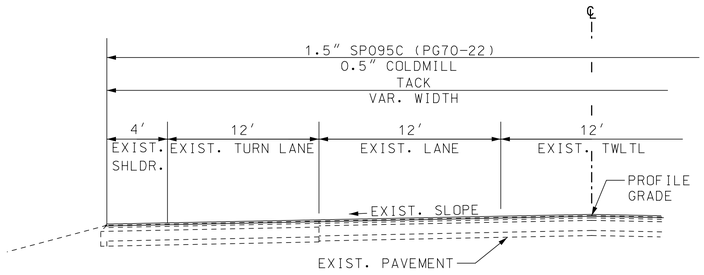
SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60

LOG MILE 54.015 TO LOG MILE 54.216 - LAWRENCE COUNTY



SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60

LOG MILE 56.230 TO LOG MILE 56.488 - LAWRENCE COUNTY



SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60

LOG MILE 56.377 TO LOG MILE 56.450 - LAWRENCE COUNTY

NOT TO SCALE

TYPICAL SECTION
SHEET 4 OF 10

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:06
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	2

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

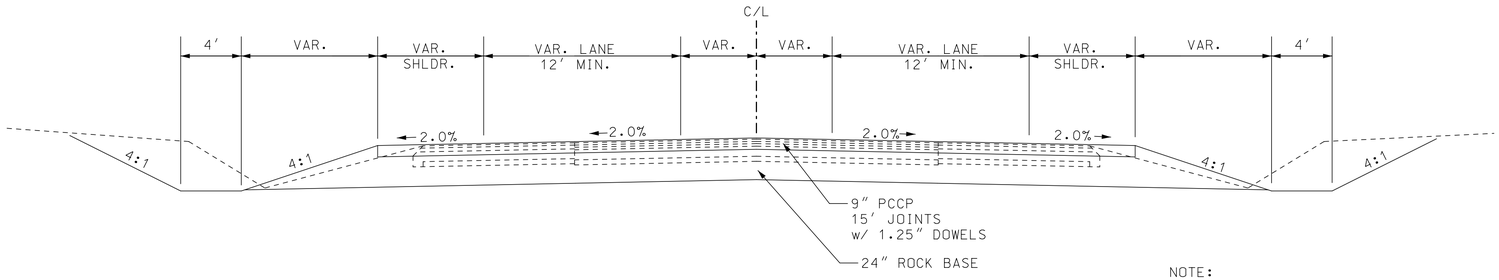
CONTRACT ID.

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)

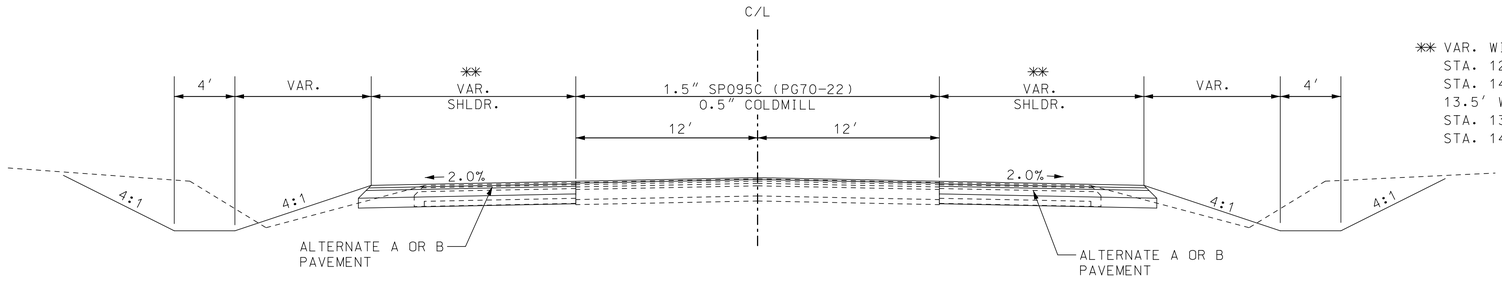


SECTION ON TANGENT
TYPICAL SECTION – ROUTE 60
AT FR 1100 & FR 1100

ROUTE 60
STA. 132+50.00 TO STA. 134+48.42
STA. 139+83.85 TO STA. 141+55.00
FR 1100
STA. 7+14.99 TO STA. 7+81.22
STA. 12+18.96 TO STA. 12+85.00

NOTE:

SEE SPECIAL SHEETS & CROSS SECTION SHEETS FOR MORE DETAILS



** VAR. WIDTH
STA. 129+30 – STA. 132+00
STA. 142+05 – STA. 144+75
13.5′ WIDTH
STA. 132+00 – STA. 132+50
STA. 141+55 – STA. 142+05

SECTION ON TANGENT
TYPICAL SECTION – ROUTE 60
AT FR 1100

STA. 129+30.00 (L.M. 44.158) TO STA. 132+50.00
STA. 141+55.00 TO STA. 144+75.00 (L.M. 44.453)

ALTERNATE PAVEMENT DESIGN ROUTE 60 SHOULDER WIDENING AT FR 1100		
BASE TYPE	ALT. A HMA DESIGN	ALT. B PCCP DESIGN
*** 6″ TYPE 5 AGGREGATE BASE	10.5″ HMA 2″ SP125C w/PG 70-22 OVER 2″ SP125C w/PG 70-22 OVER 6.5″ SP250C w/PG 64-22	9″ PCCP 9″ PCCP AT 15′ JOINTS w/1.25″ DOWELS

*** MODIFIED SUBGRADE MUST BE USED

NOTE:
24″ ROCK BASE MAY BE USED IN PLACE OF 6″ TYPE AGGREGATE BASE AT NO ADDITIONAL GRADING COST.

NOT TO SCALE

TYPICAL SECTION
SHEET 5 OF 10

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/17/2026 14:27:55
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
9/17/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	2

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

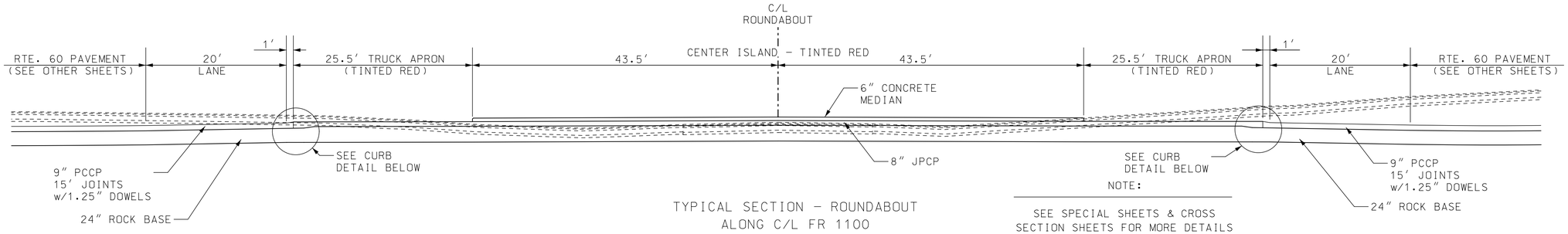
CONTRACT ID.

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)

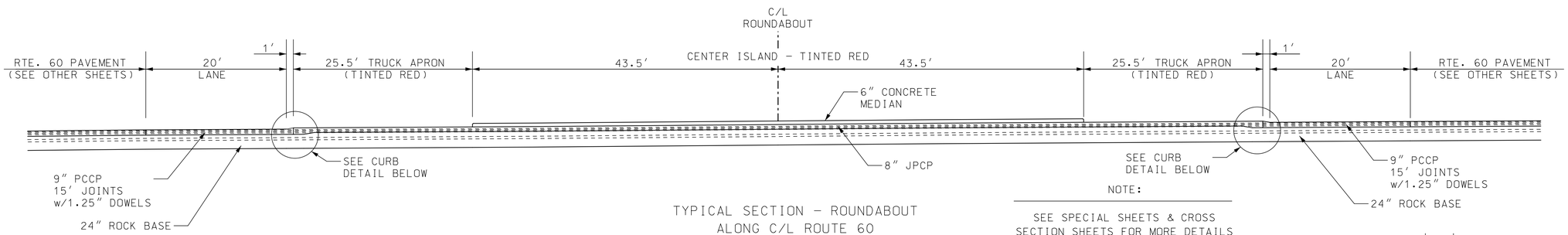


TYPICAL SECTION – ROUNDABOUT
ALONG C/L FR 1100

FR 1100
STA. 9+10.00 TO STA. 10+90.00

NOTE:

SEE SPECIAL SHEETS & CROSS
SECTION SHEETS FOR MORE DETAILS

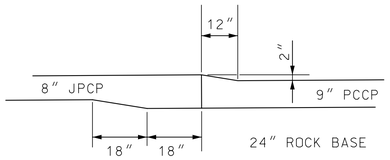


TYPICAL SECTION – ROUNDABOUT
ALONG C/L ROUTE 60

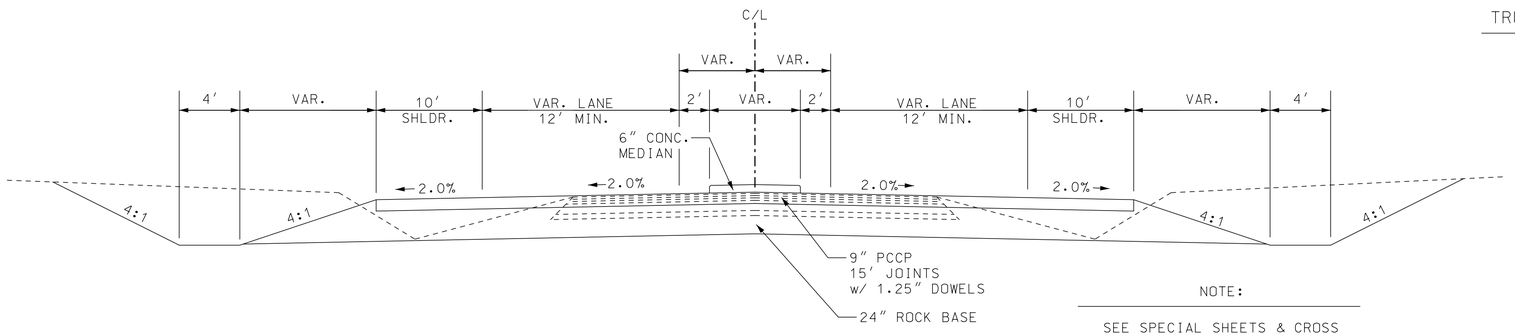
ROUTE 60
STA. 136+12.63 TO STA. 137+92.63

NOTE:

SEE SPECIAL SHEETS & CROSS
SECTION SHEETS FOR MORE DETAILS



TRUCK APRON CURB DETAIL



SECTION ON TANGENT
TYPICAL SECTION – ROUTE 60
AT FR 1100 & FR 1100

ROUTE 60
STA.134+48.42 TO STA. 136+12.63
STA. 137+92.63 TO STA. 139+83.85
FR 1100
STA. 7+81.22 TO STA. 9+10.00
STA. 10+90.00 TO STA. 12+18.96

NOTE:

SEE SPECIAL SHEETS & CROSS
SECTION SHEETS FOR MORE DETAILS

NOT TO SCALE

TYPICAL SECTION
SHEET 6 OF 10

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:06
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	2

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

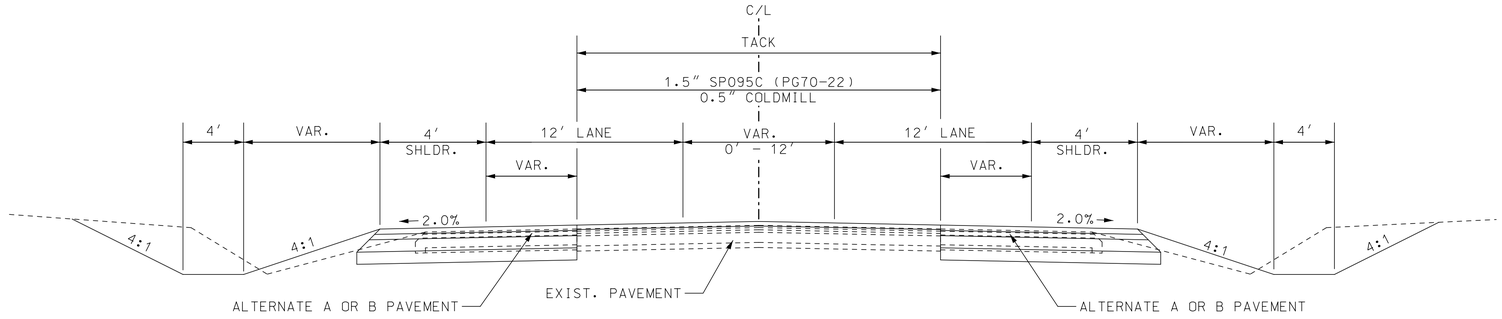
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



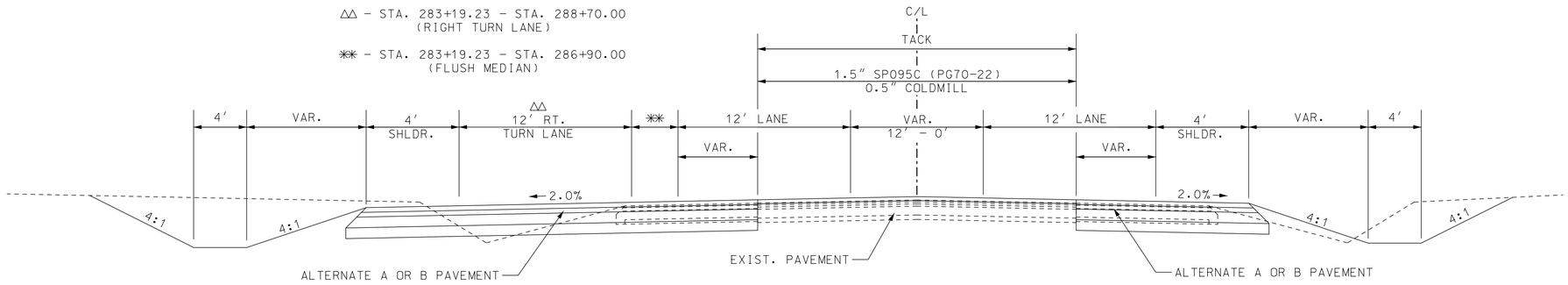
SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60
AT BUS. RTE. 60 / FR 2000

STA. 274+35.00 (L.M. 46.909) TO STA. 283+19.23

ALTERNATE PAVEMENT DESIGN ROUTE 60 SHOULDER WIDENING AT BUS. 60/FR 2000			
BASE TYPE	ALT. A HMA DESIGN	ALT. B PCCP DESIGN	SHOULDERS
6" TYPE 5 AGGREGATE BASE	10.5" HMA 2" SP125C w/PG 70-22 OVER 2" SP125C w/PG 70-22 OVER 6.5" SP250C w/PG 64-22	9" PCCP 9" PCCP AT 15' JOINTS w/1.25" DOWELS	FULL DEPTH

△△ - STA. 283+19.23 - STA. 288+70.00
(RIGHT TURN LANE)

✱✱ - STA. 283+19.23 - STA. 286+90.00
(FLUSH MEDIAN)



SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60
AT BUS. RTE. 60 / FR 2000

STA. 283+19.23 TO STA. 291+95.00 (L.M. 47.242)

ALTERNATE PAVEMENT DESIGN ROUTE 60 SHOULDER WIDENING AT BUS. 60/FR 2000			
BASE TYPE	ALT. A HMA DESIGN	ALT. B PCCP DESIGN	SHOULDERS
6" TYPE 5 AGGREGATE BASE	10.5" HMA 2" SP125C w/PG 70-22 OVER 2" SP125C w/PG 70-22 OVER 6.5" SP250C w/PG 64-22	9" PCCP 9" PCCP AT 15' JOINTS w/1.25" DOWELS	FULL DEPTH

NOT TO SCALE

TYPICAL SECTION
SHEET 7 OF 10

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/17/2026 14:28:13
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
9/17/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	2

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

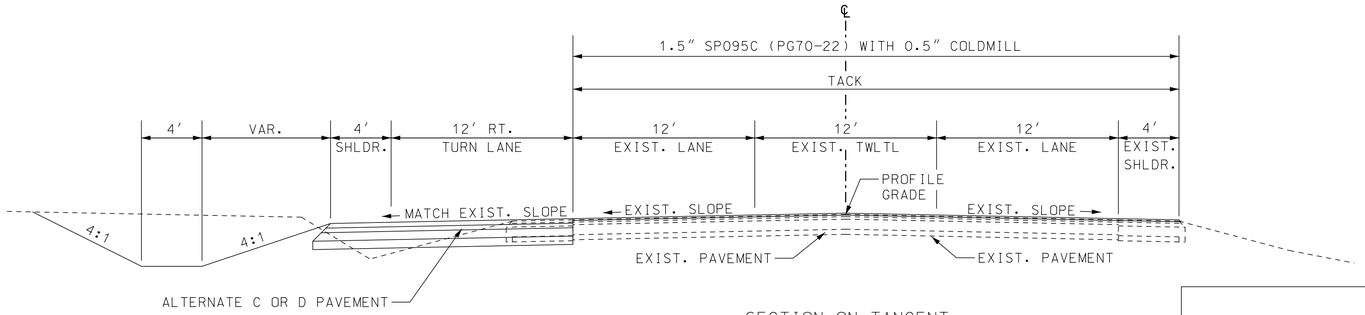
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

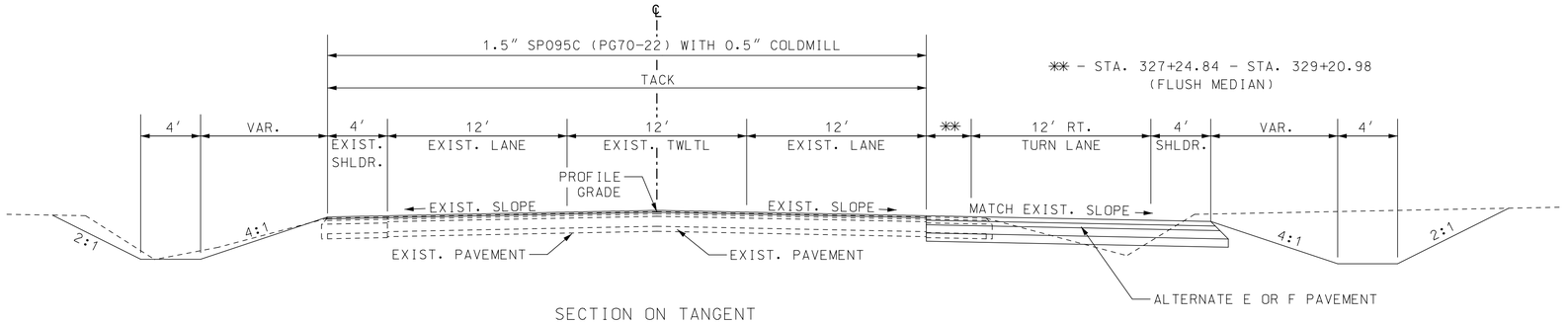
DESCRIPTION	DATE

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



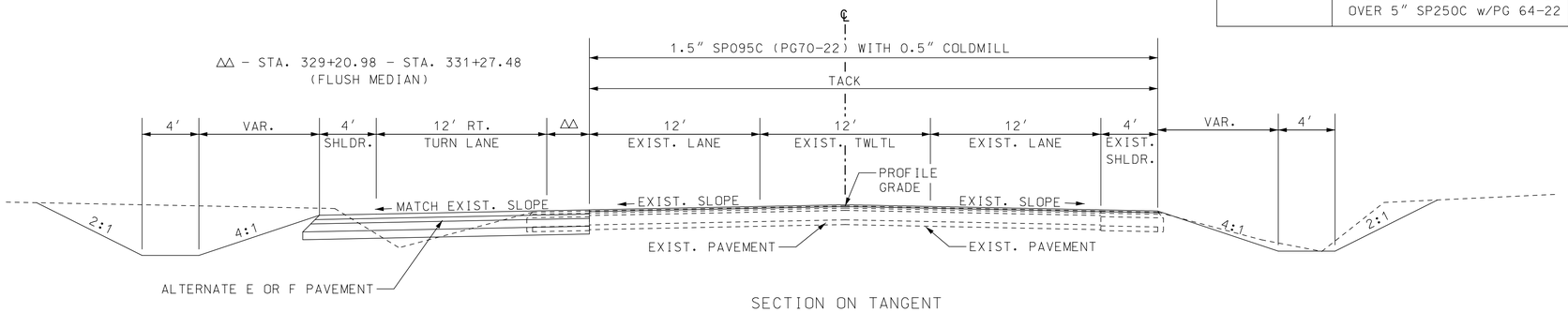
SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60
AT FR 1160
STA. 223+19.03 (L.M. 51.120) TO STA. 228+50.00 (L.M. 51.221)

ALTERNATE PAVEMENT DESIGN ROUTE 60 SHOULDER WIDENING AT FR 1160			
BASE TYPE	ALT. C HMA DESIGN	ALT. D PCCP DESIGN	SHOULDERS
6" TYPE 5 AGGREGATE BASE	7" HMA 2" SP125C w/PG 70-22 OVER 2" SP125C w/PG 70-22 OVER 3" SP250C w/PG 64-22	7" PCCP 7" PCCP AT 15' JOINTS w/1.25" DOWELS	FULL DEPTH



SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60
AT FR 1180
STA. 323+90.00 (L.M. 53.003) TO STA. 329+23.05

ALTERNATE PAVEMENT DESIGN ROUTE 60 SHOULDER WIDENING AT FR 1180			
BASE TYPE	ALT. E HMA DESIGN	ALT. F PCCP DESIGN	SHOULDERS
6" TYPE 5 AGGREGATE BASE	9" HMA 2" SP125C w/PG 70-22 OVER 2" SP125C w/PG 70-22 OVER 5" SP250C w/PG 64-22	8.5" PCCP AT 15' JOINTS w/1.25" DOWELS	FULL DEPTH



SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60
AT FR 1180
STA. 329+23.05 TO STA. 334+65.00 (L.M. 53.234)

NOT TO SCALE

TYPICAL SECTION
SHEET 8 OF 10

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/17/2026 14:28:47
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

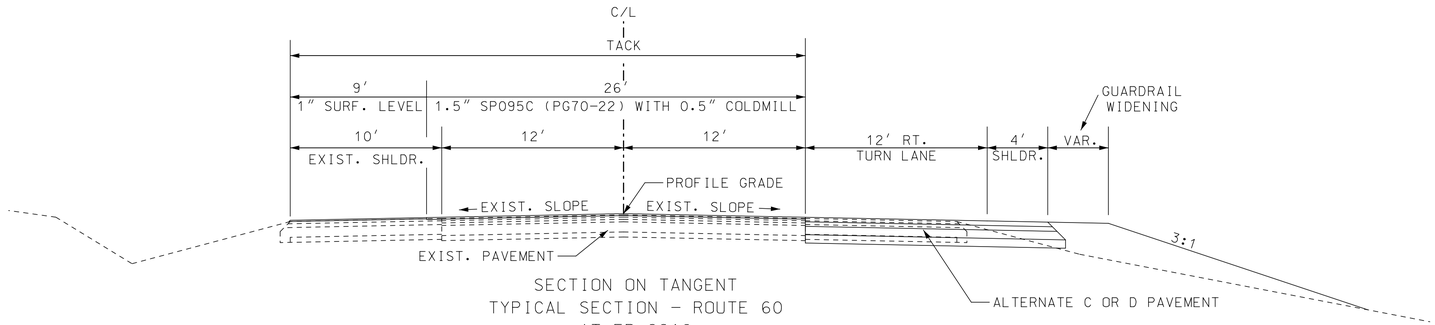
DATE PREPARED
9/17/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	2

COUNTY
BARRY/LAWRENCE
JOB NO.
JSR0021
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DESCRIPTION	DATE

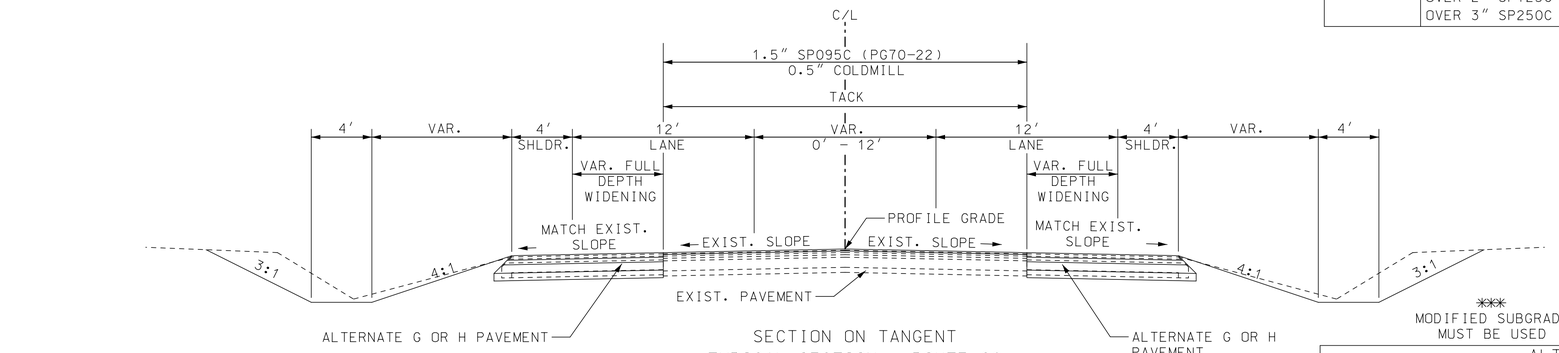
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60
AT FR 2210

STA. 530+21.37 RTE. 60 TO STA. 533+83.48 RTE. 60

ALTERNATE PAVEMENT DESIGN ROUTE 60 SHOULDER WIDENING AT FR 2210			
BASE TYPE	ALT. C HMA DESIGN	ALT. D PCCP DESIGN	SHOULDERS
6″ TYPE 5 AGGREGATE BASE	7″ HMA 2″ SP125C w/PG 70-22 OVER 2″ SP125C w/PG 70-22 OVER 3″ SP250C w/PG 64-22	7″ PCCP 7″ PCCP AT 15′ JOINTS w/1.25″ DOWELS	FULL DEPTH



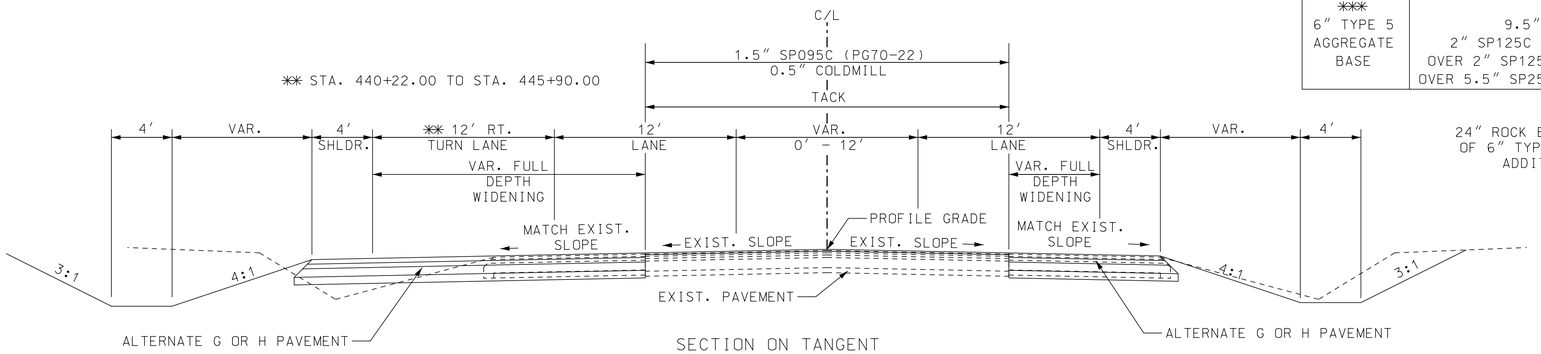
SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60
AT FR 1200

STA. 430+61.07 (L.M. 55.046) TO STA. 440+20.00

ALTERNATE PAVEMENT DESIGN ROUTE 60 SHOULDER WIDENING AT FR 1200			
BASE TYPE	ALT. G HMA DESIGN	ALT. H PCCP DESIGN	SHOULDERS
*** 6″ TYPE 5 AGGREGATE BASE	9.5″ HMA 2″ SP125C w/PG 70-22 OVER 2″ SP125C w/PG 70-22 OVER 5.5″ SP250C w/PG 64-22	9″ PCCP 9″ PCCP AT 15′ JOINTS w/1.25″ DOWELS	FULL DEPTH

*** MODIFIED SUBGRADE MUST BE USED

NOTE:
24″ ROCK BASE MAY BE USED IN PLACE OF 6″ TYPE 5 AGGREGATE BASE AT NO ADDITIONAL GRADING COST.



SECTION ON TANGENT
TYPICAL SECTION - ROUTE 60
AT FR 1200

STA. 440+22.00 TO STA. 440+20.00 (L.M. 55.407)

NOT TO SCALE

TYPICAL SECTION
SHEET 9 OF 10

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/17/2026 14:28:55
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
9/17/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	2

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

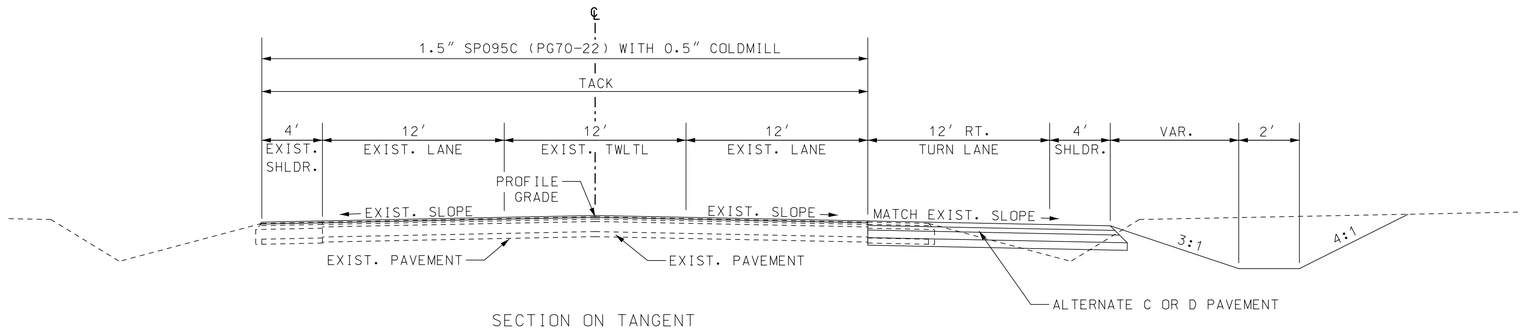
CONTRACT ID.

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)



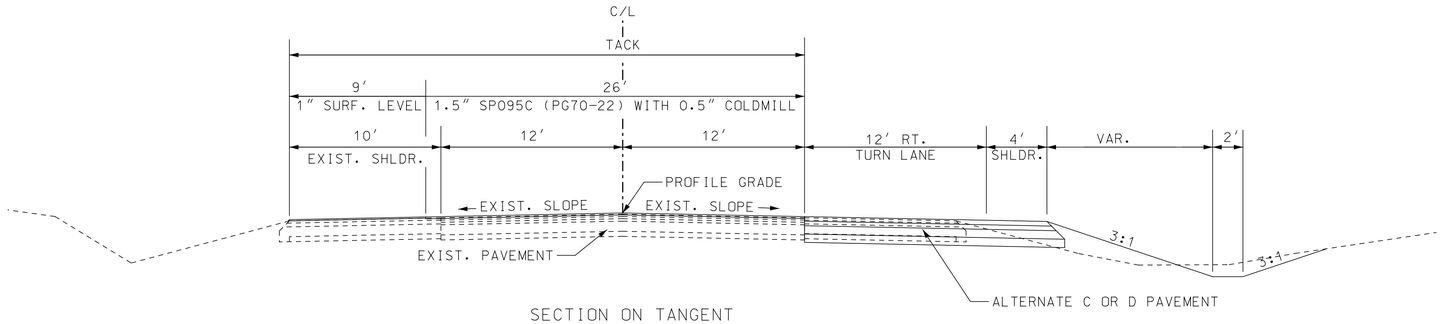
SECTION ON TANGENT
TYPICAL SECTION – ROUTE 60
AT FR 1235

STA. 672+88.02 RTE. 60 TO STA. 678+61.59 RTE. 60

ALTERNATE PAVEMENT DESIGN ROUTE 60 SHOULDER WIDENING AT FR 1235			
BASE TYPE	ALT. C HMA DESIGN	ALT. D PCCP DESIGN	SHOULDERS
*** 6" TYPE 5 AGGREGATE BASE	7" HMA 2" SP125C w/PG 70-22 OVER 2" SP125C w/PG 70-22 OVER 3" SP250C w/PG 64-22	7" PCCP 7" PCCP AT 15' JOINTS w/1.25" DOWELS	FULL DEPTH

*** MODIFIED SUBGRADE MUST BE USED

NOTE:
24" ROCK BASE MAY BE USED IN PLACE OF 6" TYPE 5 AGGREGATE BASE AT NO ADDITIONAL GRADING COST.



SECTION ON TANGENT
TYPICAL SECTION – ROUTE 60
AT FR 2210

STA. 533+83.48 RTE. 60 TO STA. 535+02.49 RTE. 60

ALTERNATE PAVEMENT DESIGN ROUTE 60 SHOULDERING WIDENING AT FR 2210			
BASE TYPE	ALT. C HMA DESIGN	ALT. D PCCP DESIGN	SHOULDERS
6" TYPE 5 AGGREGATE BASE	7" HMA 2" SP125C w/PG 70-22 OVER 2" SP125C w/PG 70-22 OVER 3" SP250C w/PG 64-22	7" PCCP 7" PCCP AT 15' JOINTS w/1.25" DOWELS	FULL DEPTH

NOT TO SCALE

TYPICAL SECTION
SHEET 10 OF 10

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/17/2026 14:29:17
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
9/17/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	2

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

REMOVAL OF IMPROVEMENTS

BEGIN LOG MILE	TO	END LOG MILE	STATION	LOCATION	DESCRIPTION	QUANTITY	REMARKS
			9+69.27	C/L - FR1100	EX. 15"x46' X-ROAD PIPE	1.0	AT FR 1100
			10+31.18	C/L - FR1100	EX. 15"x52' X-ROAD PIPE	1.0	AT FR 1100
			130+39.11	RTE. 60 - LT.	EX. HEADWALL	1.0	AT FR 1100
			130+39.11	RTE. 60 - RT.	EX. HEADWALL	1.0	AT FR 1100
			132+52.00	RTE. 60 - LT.	EX. SIGN & POST	1.0	AT FR 1100
			132+52.00	RTE. 60 - RT.	EX. SIGN & POST	1.0	AT FR 1100
			136+56.50	RTE. 60 - LT.	EX. SIGN & POST	1.0	AT FR 1100
			137+00.48	RTE. 60 - LT.	EX. SIGN & POST	1.0	AT FR 1100
			137+01.66	RTE. 60 - RT.	EX. SIGN & POST	1.0	AT FR 1100
			138+74.39	RTE. 60 - RT.	EX. SIGN & POST	1.0	AT FR 1100
			139+12.19	RTE. 60 - LT.	EX. 15"x30' ENT. PIPE	1.0	AT FR 1100
			139+59.13	RTE. 60 - LT.	EX. 15"x32' ENT. PIPE	1.0	AT FR 1100
			141+26.30	RTE. 60 - LT.	EX. SIGN & POST	1.0	AT FR 1100
			141+26.30	RTE. 60 RT.	EX. SIGN & POST	1.0	AT FR 1100
			142+49.98	RTE. 60 - LT.	EX. HEADWALL & 5'x4'x18" EX. BOX	1.0	AT FR 1100
			142+49.98	RTE. 60 RT.	EX. HEADWALL & 5'x4'x18" EX. BOX	1.0	AT FR 1100
			144+70.00	RTE. 60 - RT.	EX. SIGN & POST	1.0	AT FR 1100
			274+99.82	C/L - RTE. 60	EX. 30"x1.5' PIPE & HEADWALL	1.0	AT FR 2000 RT. SIDE
			275+63.00	RTE. 60 LT.	EX. SIGN & POST	1.0	AT FR 2000
			287+36.00	RTE. 60 LT.	EX. SIGN & POST	1.0	AT FR 2000
			287+39.00	RTE. 60 RT.	EX. SIGN & POST	1.0	AT FR 2000
			290+81.36	C/L - RTE. 60	EX. 24"x1.5' PIPE & HEADWALL	1.0	AT FR 2000 RT. SIDE
			290+81.36	C/L - RTE. 60	EX. 24"x1.5' PIPE & HEADWALL	1.0	AT FR 2000 LT. SIDE
			9+57.61	C/L - FR1180	EX. 18"x44' X-ROAD PIPE	1.0	
			10+42.30	C/L - FR1180	EX. 18"x44' X-ROAD PIPE	1.0	
			9+54.57	C/L - FR1200	EX. 18"x64' X-ROAD PIPE	1.0	
			10+44.42	C/L - FR1200	EX. 18"x52' X-ROAD PIPE	1.0	
			0+42.43	C/L - FR1235	EX. 18"x1.5' PIPE	1.0	RIGHT SIDE
47.353	-	47.467		E.B. RIGHT SIDE	EXIST. GUARDRAIL AND END SECTIONS	601.9	
49.473	-	49.598		E.B. RIGHT SIDE	EXIST. GUARDRAIL AND END SECTIONS	660.0	
49.489	-	49.650		W.B. RIGHT SIDE	EXIST. GUARDRAIL AND END SECTIONS	850.1	
49.878	-	50.034		E.B. RIGHT SIDE	EXIST. GUARDRAIL AND END SECTIONS	823.7	SPRING RIVER BRIDGE
50.092	-	50.187		E.B. RIGHT SIDE	EXIST. GUARDRAIL AND END SECTIONS	501.6	SPRING RIVER BRIDGE
53.254	-	53.510		W.B. RIGHT SIDE	EXIST. GUARDRAIL AND END SECTIONS	1351.7	
56.938	-	56.999		E.B. RIGHT SIDE	EXIST. GUARDRAIL AND END SECTION	322.1	
					LUMP SUM	1	

PERMANENT AGGREGATE EDGE TREATMENT

BEGIN LOG MILE	TO	END LOG MILE	LENGTH FT.	WIDTH FT.	TONS	PRIME GAL.	REMARKS
43.659	-	59.819	60975.00	4.00	2309.7	6813	
PERMANENT AGGREGATE EDGE TREATMENT ESTIMATED AT 200 TONS / MILE							
PRIME MC - 800 ESTIMATED AT 590 GAL. / MILE - APPROXIMATELY 0.25 GAL. / SQ.YD.							
				TOTAL	2309.7	6813	
				USE	2309.7	6813	

CONTRACTOR FURNISHED SURVEYING AND STAKING

LUMP SUM = 1

MOBILIZATION

LUMP SUM = 1

ADDITIONAL MOBILIZATION FOR SEEDING

TOTAL = 4 EA.

CLEARING AND GRUBBING

1.0 ACRES

TEMPORARY SURFACING

500 C.Y.

GUARDRAIL

BEGIN LOG MILE	TO	END LOG MILE	LOCATION	LENGTH FT.	MGS GUARDRAIL 8' POST 6'3" SPACING LF	CRASHWORTHY END TERMINAL (MASH) EA	MGS HEIGHT & BLOCK TRANSITION EA	SHAPING SLOPES CLASS III 100FT.	REMARKS
47.353	-	47.467	ROUTE 60, RT. SIDE	600.0	575.0	2		2	
49.473	-	49.598	ROUTE 60, RT. SIDE	662.5	637.5	2		2	
49.489	-	49.650	ROUTE 60, LT. SIDE	850.0	825.0	2		2	
49.878	-	50.011	ROUTE 60, RT. SIDE	700.0	650.0	1	1	1	CONNECT TO EXISTING GUARDRAIL
50.116	-	50.187	ROUTE 60, RT. SIDE	375.0	325.0	1	1	1	CONNECT TO EXISTING GUARDRAIL
53.254	-	53.510	ROUTE 60, LT. SIDE	1325.0	1350.0	2		2	
56.938	-	57.000	ROUTE 60, RT. SIDE	325.0	287.5	1	1	1	CONNECT TO EXISTING GUARDRAIL
				TOTAL	4650	11	3	11	
				USE	4650	11	3	11	

ENTRANCES

STATION	LOCATION	RADIUS FT.	LENGTH FT.	WIDTH FT.	GROUP B 15" PIPE L.F.	GROUP B 15" F.E.S. EA.	5 3/4" BP-1 (PG64-22) TONS	6" TYPE 5 AGGR. BASE S.Y.	LINEAR GRADING CLASS 1 STA.	REMARKS
140+77.00	ROUTE 60, LT.	10.00	157.00	20.00			111.2	365.6	1.6	
140+82.00	ROUTE 60, RT.	5.00	32.00	20.00			15.6	51.2	0.2	
144+04.00	ROUTE 60, LT.	5.00	22.00	20.00			22.9	76.1	0.3	
144+22.00	ROUTE 60, RT.	30&40	34.00	20.00			37.9	124.8	0.4	
7+63.00	FR 1100, RT.	10.00	29.00	20.00	28	2	20.8	68.9	0.3	
7+63.00	FR 1100, LT.	10.00	38.00	20.00	27	2	27.3	90.3	0.4	
				TOTAL	55	4	235.7	776.9	3.2	
				USE	55	4	235.7	776.9	3.2	

SUMMARY OF QUANTITIES

SHEET 1 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
09/17/2026 13:26:15
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 9/17/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY: BARRY/LAWRENCE

JOB NO.: JSR0021

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)

COLDMILLING QUANTITIES SHEET 1

BEGIN LOG MILE	END LOG MILE	LENGTH FEET	BEGIN WIDTH FEET	END WIDTH FEET	AVG. WIDTH FEET	AREA SQ.FT.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 0.5" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 1.5" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 1.75" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 2.25" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (GREATER THAN 3") 4.5" COLDMILL S.Y.	MODIFIED COLDMILL (DEPTH TRANSITIONS) S.Y.	REMARKS
41.768	41.861	491.04	59.00	59.00	59.00					3219.04			BEGIN PROJECT
41.861	42.024	860.64	25.00	25.00	25.00					2390.67			E.B. LANES
41.861	42.030	892.32	25.00	25.00	25.00					2478.67			W.B. LANES
42.118	42.208	475.20	25.00	25.00	25.00					1320.00			E.B. LANES
42.111	42.208	512.16	25.00	25.00	25.00					1422.67			W.B. LANES
42.208	42.215	36.96	59.00	60.00	59.50					244.35			
42.215	42.244	153.12	60.00	62.00	61.00					1037.81			
42.244	42.316	380.16	62.00	62.00	62.00					2618.88			
42.291						1826.90			202.99				EXIST. ASPHALT ENTRANCE LT.
42.316	42.370	285.12	62.00	72.00	67.00					2122.56			
42.370	42.438	359.04	72.00	70.00	71.00					2832.43			
42.406						2899.88			322.21				HICKORY ST. LT. ROUTE 60
42.438	42.476	200.64	32.00	32.00	32.00					713.39			E.B. LANES
42.476	42.493	89.76	11.00	22.00	16.50					164.56			E.B. DRIVING AND RT. TURN LANES
42.493	42.508	79.20	22.00	22.00	22.00					193.60			E.B. DRIVING AND RT. TURN LANES
42.508	42.541	174.24	11.00	11.00	11.00					212.96			E.B. DRIVING LANE
42.476	42.508	168.96	22.00	22.00	22.00						413.01		E.B. THRU & LT. TURN LANES
42.508	42.541	174.24	33.00	33.00	33.00						638.88		E.B. THRU, DRIVING & LT. TURN LANES
42.541	42.546	26.40	22.00	22.00	22.00						64.53		E.B. DRIVING & THRU LANES
42.438	42.468	158.40	30.00	26.00	28.00					492.80			W.B. LANES
42.468	42.524	295.68	26.00	26.00	26.00					854.19			W.B. LANES
42.524	42.531	36.96	26.00	34.00	30.00					123.20			W.B. LANES
42.531	42.542	58.08	40.00	40.00	40.00					258.13			W.B. LANES
42.542	42.546	21.12	51.00	51.00	51.00					119.68			W.B. LANES
42.546	42.569	121.44	84.00	84.00	84.00					1133.44			KYLER ST. INTERSECTION
42.551						8200.52				911.17			KYLER ST. N/O ROUTE 60
42.551						8881.73				986.86			KYLER ST. S/O ROUTE 60
42.569	42.577	42.24	34.00	34.00	34.00					159.57			E.B. LANES
42.577	42.589	63.36	34.00	25.00	29.50					207.68			E.B. LANES
42.589	42.639	264.00	25.00	25.00	25.00					733.33			E.B. LANES
42.639	42.658	100.32	25.00	27.00	26.00					289.81			E.B. LANES
42.569	42.609	211.20	48.00	48.00	48.00					1126.40			W.B. LANES
42.609	42.613	21.12	46.00	46.00	46.00					107.95			W.B. LANES
42.613	42.633	105.60	46.00	29.00	37.50					440.00			W.B. LANES
42.633	42.638	26.40	29.00	27.00	28.00					82.13			W.B. LANES
42.638	42.643	26.40	27.00	27.00	27.00					79.20			W.B. LANES
42.643	42.658	79.20	27.00	29.00	28.00					246.40			W.B. LANES
42.658	42.715	300.96	64.00	64.00	64.00					2140.16			
42.715	42.804	469.92	62.00	62.00	62.00					3237.23			
42.701						3229.66			358.85				CONNECTION LT.
42.701						2883.81			320.42				PLAZA DR. RT.
42.786						3424.99			380.55				ENTRANCE RT.
42.804	42.834	158.40	25.00	36.00	30.50					536.80			E.B. LANES
42.834	42.872	200.64	36.00	36.00	36.00					802.56			E.B. LANES
42.804	42.831	142.56	25.00	23.00	24.00					380.16			W.B. LANES
42.831	42.872	216.48	23.00	23.00	23.00					553.23			W.B. LANES
42.872	42.897	132.00	66.00	66.00	66.00					968.00			HESS DR. INTERSECTION
42.884						3103.04				344.78			HESS DRIVE LT.
42.884						3624.63				402.74			HESS DRIVE RT.
42.897	42.946	258.72	25.00	25.00	25.00					718.67			E.B. LANES
42.897	42.946	258.72	35.00	35.00	35.00					1006.13			W.B. LANES
42.946	42.956	52.80	66.00	66.00	66.00					387.20			ENTRANCE RT.
42.951						2221.40			246.82				ENTRANCE RT.
42.956	42.976	105.60	25.00	25.00	25.00					293.33			E.B. LANES
42.976	42.981	26.40	25.00	28.00	26.50					77.73			E.B. LANES
42.981	42.993	63.36	28.00	41.00	34.50					242.88			E.B. LANES
42.993	43.001	42.24	41.00	45.00	43.00					201.81			E.B. LANES
43.001	43.003	10.56	45.00	45.00	45.00					52.80			E.B. LANES
43.003	43.039	190.08	47.00	47.00	47.00					992.64			E.B. LANES
42.956	42.981	132.00	35.00	35.00	35.00					513.33			W.B. LANES
SUBTOTAL 1							0.00	0.00	1831.84	43175.71	1116.42	0.00	

SUMMARY OF QUANTITIES
SHEET 2 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:07
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/30/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

COLDMILLING QUANTITIES SHEET 2

BEGIN LOG MILE	END LOG MILE	LENGTH FEET	BEGIN WIDTH FEET	END WIDTH FEET	AVG. WIDTH FEET	AREA SQ.FT.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 0.5" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 1.5" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 1.75" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 2.25" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (GREATER THAN 3") 4.5" COLDMILL S.Y.	MODIFIED COLDMILL (DEPTH TRANSITIONS) S.Y.	REMARKS
42.981	43.001	105.60	35.00	23.00	29.00					340.27			W.B. LANES
43.001	43.018	89.76	23.00	23.00	23.00					229.39			W.B. LANES
43.054						6201.13				689.01			BRIDLE LN. N/O ROUTE 60
43.054						7766.97				863.00			BRIDLE LN. S/O ROUTE 60
43.039	43.069	158.40	53.00	53.00	53.00					932.80			BRIDLE LANE INTERSECTION
43.069	43.073	21.12	36.00	36.00	36.00					84.48			E.B. LANES
43.073	43.080	36.96	36.00	25.00	30.50					125.25			E.B. LANES
43.080	43.220	739.20	25.00	25.00	25.00					2053.33			E.B. LANES
43.220	43.253	174.24	25.00	36.00	30.50					590.48			E.B. LANES
43.253	43.271	95.04	36.00	36.00	36.00					380.16			E.B. LANES
43.271	43.290	100.32	24.00	24.00	24.00					267.52			E.B. LANES
43.271	43.290	100.32	12.00	12.00	12.00						133.76		E.B. LT. TURN LANE
43.069	43.109	211.20	47.00	47.00	47.00					1102.93			W.B. LANES
43.109	43.120	58.08	47.00	40.00	43.50					280.72			W.B. LANES
43.120	43.136	84.48	40.00	25.00	32.50					305.07			W.B. LANES
43.136	43.290	813.12	25.00	25.00	25.00					2258.67			W.B. LANES
43.290	43.318	147.84	68.00	68.00	68.00					1117.01			CHAPELL DRIVE INTERSECTION
43.304						11531.84				1281.32			CHAPELL DR. N/O ROUTE 60
43.304						11430.41				1270.05			CHAPELL DR. S/O ROUTE
43.318	43.383	343.20	25.00	25.00	25.00					953.33			E.B. LANES
43.383	43.399	84.48	25.00	34.00	29.50					276.91			E.B. LANES
43.399	43.421	116.16	34.00	34.00	34.00					438.83			E.B. LANES
43.421	43.436	79.20	34.00	46.00	40.00					352.00			E.B. LANES
43.436	43.450	73.92	46.00	46.00	46.00					377.81			E.B. LANES
43.450	43.454	21.12	46.00	36.00	41.00					96.21			E.B. LANES
43.454	43.487	174.24	36.00	36.00	36.00					696.96			E.B. LANES
43.487	43.510	121.44	36.00	48.00	42.00					566.72			E.B. LANES
43.510	43.536	137.28	48.00	48.00	48.00					732.16			E.B. LANES
43.318	43.421	543.84	36.00	36.00	36.00					2175.36			W.B. LANES
43.421	43.436	79.20	36.00	25.00	30.50					268.40			W.B. LANES
43.436	43.519	438.24	25.00	25.00	25.00					1217.33			W.B. LANES
43.519	43.536	89.76	23.00	23.00	23.00					229.39			W.B. LANES
43.536	43.563	142.56	80.00	80.00	80.00					1267.20			LOWES LANE INTERSECTION
43.550						6603.31				733.70			LOWES LANE S/O ROUTE 60
43.563	43.573	52.80	37.00	37.00	37.00					217.07			E.B. LANES
43.573	43.583	52.80	37.00	25.00	31.00					181.87			E.B. LANES
43.583	43.609	137.28	25.00	25.00	25.00					381.33			E.B. LANES
43.609	43.660	269.28	25.00	25.00	25.00					748.00			E.B. LANES
43.563	43.609	242.88	35.00	35.00	35.00					944.53			W.B. LANES
43.609	43.625	84.48	25.00	27.00	26.00					244.05			W.B. LANES
43.625	43.660	184.80	27.00	23.00	25.00					513.33			W.B. LANES
43.660	43.693	174.24	67.00	55.00	61.00							1180.96	END 2.25" MILL, BEGIN 0.5" MILL
43.693	43.701	42.24	55.00	51.00	53.00		248.75						
43.701	43.713	63.36	43.00	42.00	42.50		299.20						
43.713	43.726	68.64	38.00	34.50	36.25		276.47						
43.726	43.754	147.84	34.50	28.00	31.25		513.33						
43.754	43.797	227.04	28.00	28.00	28.00		706.35						
43.797	43.863	348.48	28.00	39.00	33.50		1297.12						
43.863	43.901	200.64	39.00	39.00	39.00		869.44						
43.901	43.912	58.08	39.00	45.00	42.00		271.04						
43.912	43.918	31.68	47.00	50.00	48.50		170.72						
43.918	43.929	58.08	50.00	74.00	62.00		400.11						
43.929	43.934	26.40	74.00	49.00	61.50		180.40						
43.934	43.948	73.92	49.00	49.00	49.00		402.45						
43.948	43.951	15.84	49.00	73.00	61.00		107.36						
43.940						5856.67						650.74	HOSPITAL ENTRANCE LT. OF ROUTE 60
43.951	43.961	52.80	73.00	56.00	64.50		378.40						
43.961	43.971	52.80	56.00	56.00	56.00		328.53						
43.971	43.996	132.00	56.00	51.00	53.50		784.67						
43.996	44.007	58.08	51.00	41.50	46.25		298.47						
SUBTOTAL 2							7532.81	0.00	0.00	27783.95	133.76	1831.70	

SUMMARY OF QUANTITIES
SHEET 3 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:07
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/30/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

COLDMILLING QUANTITIES SHEET 3

BEGIN LOG MILE	END LOG MILE	LENGTH FEET	BEGIN WIDTH FEET	END WIDTH FEET	AVG. WIDTH FEET	AREA SQ.FT.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 0.5" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 1.5" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 1.75" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 2.25" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (GREATER THAN 3") 4.5" COLDMILL S.Y.	MODIFIED COLDMILL (DEPTH TRANSITIONS) S.Y.	REMARKS
44.007	44.023	84.48	41.50	28.00	34.75		326.19						
44.023	44.219	1034.88	28.00	28.00	28.00		3219.63						
44.392	44.458	348.48	28.00	28.00	28.00		1084.16						
44.458	44.526	359.04	28.00	38.00	33.00		1316.48						
44.526	45.383	4524.96	44.00	44.00	44.00		22122.03						
44.694						612.28						68.03	EXIST. CONCRETE ENTRANCE RT.
45.321						708.81						78.76	EXIST. ASPHALT ENTRANCE RT.
45.383	45.452	364.32	38.00	28.00	33.00		1335.84						
45.452	45.621	892.32	28.00	28.00	28.00		2776.11						
45.621	45.648	142.56	28.00	39.00	33.50		530.64						
45.648	45.694	242.88	42.00	42.00	42.00		1133.44						
45.694	45.717	121.44	38.00	38.00	38.00		512.75						
45.708						5375.97						597.33	ROUTE Z, RT.
45.717	45.724	36.96	38.00	28.00	33.00		135.52						
45.724	46.909	6256.80	28.00	28.00	28.00		19465.60						
46.301						792.50						88.06	PRIVATE RD. 1160, LT.
46.676						908.25						100.92	FR 1120, RT.
46.909	47.044	712.80	24.00	24.00	24.00		1900.80						
47.044	47.067	121.44	26.00	36.00	31.00		418.29						
47.067	47.145	411.84	36.00	36.00	36.00		1647.36						
47.145	47.184	205.92	36.00	24.00	30.00		686.40						
47.184	47.242	306.24	24.00	24.00	24.00		816.64						
47.075						3174.97						352.77	BUS. ROUTE 60 LT. ROUTE 60
47.076						3547.80						394.20	FR 2000 RT. ROUTE 60
47.242	47.327	448.80	28.00	28.00	28.00		1396.27						
47.327	47.395	359.04	28.00	38.00	33.00		1316.48						
47.395	48.850	7682.40	44.00	44.00	44.00		37558.40						
47.901						567.95						63.11	FR 1130 LT. ROUTE 60
47.901						446.20						49.58	FR 1130 RT. ROUTE 60
48.850	48.918	359.04	38.00	28.00	33.00		1316.48						
48.918	49.273	1874.40	28.00	28.00	28.00		5831.47						
48.962						1204.81						133.87	FR 1140 LT. ROUTE 60
48.962						1081.27						120.14	FR 1140 RT. ROUTE 60
49.273	49.335	327.36	28.00	38.00	33.00		1200.32						
49.335	49.410	396.00	44.00	44.00	44.00		1936.00						
49.489						4820.03						535.56	BUS. ROUTE 60 LT. ROUTE 60
49.410	49.478	359.04	38.00	28.00	33.00		1316.48						
49.478	50.030	2914.56	28.00	28.00	28.00		9067.52						
50.011	50.030	100.32	28.00	28.00	28.00	2808.96						312.11	BRIDGE END
50.097	50.116	100.32	28.00	28.00	28.00	2808.96						312.11	BRIDGE END
50.097	50.216	628.32	28.00	28.00	28.00		1954.77						
50.216	50.284	359.04	28.00	38.00	33.00		1316.48						
50.284	51.120	4414.08	44.00	44.00	44.00		21579.95						
50.571						530.48						58.94	FR 2225 LT. ROUTE 60
50.572						401.90						44.66	FR 2225 RT. ROUTE 60
51.120	51.221	533.28	41.00	41.00	41.00		2429.39						
51.120						3186.13						354.01	FR 1160 LT. ROUTE 60
51.120						601.33						66.81	FR 1160 RT. ROUTE 60
51.221	51.793	3020.16	44.00	44.00	44.00		14765.23						
51.465						226.12						25.12	EXIST. ASPHALT ENTRANCE RT.
51.793	53.030	6531.36	44.00	44.00	44.00		31931.09						
52.127						643.54						71.50	FR 1170 LT. ROUTE 60
52.127						657.27						73.03	FR 1170 RT. ROUTE 60
52.557						197.14						21.90	EXIST. ASPHALT ENTRANCE LT.
53.030	53.122	485.76	40.00	40.00	40.00		2158.93						
53.122	53.139	89.76	40.00	40.00	40.00		398.93						FR 1180 INTERSECTION
53.139	53.234	501.60	40.00	40.00	40.00		2229.33						
53.131						3997.02						444.11	FR 1180 LT. ROUTE 60
53.131						3739.21						415.47	FR 1180 RT. ROUTE 60
SUBTOTAL 3							195585.58	0.00	0.00	0.00	0.00	4782.10	

SUMMARY OF QUANTITIES
SHEET 4 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:07
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 5/30/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 3
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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)

COLDMILLING QUANTITIES SHEET 4

BEGIN LOG MILE	END LOG MILE	LENGTH FEET	BEGIN WIDTH FEET	END WIDTH FEET	AVG. WIDTH FEET	AREA SQ.FT.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 0.5" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 1.5" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 1.75" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (3" THICK OR LESS) 2.25" COLDMILL S.Y.	COLDMILL BIT. PVM'T. (GREATER THAN 3") 4.5" COLDMILL S.Y.	MODIFIED COLDMILL (DEPTH TRANSITIONS) S.Y.	REMARKS
53.234	54.015	4123.68	44.00	44.00	44.00		20160.21						
54.015	54.082	353.76	44.00	52.00	48.00		1886.72						
54.082	54.110	147.84	52.00	53.00	52.50							862.40	
54.110	54.188	411.84				46629.85		5181.09					ROUTE 39 INTERSECTION
54.188	54.216	147.84	56.00	56.00	56.00							919.89	
54.216	54.277	322.08	40.00	28.00	34.00		1216.75						
54.277	55.046	4060.32	28.00	28.00	28.00		12632.11						
55.046	55.407	1906.08	24.00	24.00	24.00		5082.88						
55.228						3603.43						400.38	FR 1200 LT. ROUTE 60
55.228						2033.56	225.95						FR 1200 LT. ROUTE 60
55.228						3231.55						359.06	FR 1200 RT. ROUTE 60
55.228						1878.72	208.75						FR 1200 RT. ROUTE 60
55.414						497.06						55.23	FR 2220 RT. ROUTE 60
55.407	56.230	4345.44	28.00	28.00	28.00		13519.15						
56.230	56.299	364.32	28.00	39.00	33.50		1356.08						
56.299	56.343	232.32	42.00	42.00	42.00		1084.16						
56.343	56.358	79.20	42.00	57.00	49.50		435.60						
56.358	56.421	332.64	57.00	57.00	57.00		2106.72						
56.367						4891.60						543.51	BUS. ROUTE 60 LT. ROUTE 60
56.368						1523.57						169.29	FR 1210 RT. ROUTE 60
56.421	56.450	153.12	54.00	37.00	45.50		774.11						
56.450	56.491	216.48	37.00	28.00	32.50		781.73						
56.491	56.874	2022.24	28.00	28.00	28.00		6291.41						
56.874	56.893	100.32	28.00	26.00	27.00	2708.64	300.96					300.96	BRIDGE END
56.920	56.934	73.92	26.00	28.00	27.00	1995.84	221.76					221.76	BRIDGE END
56.934	56.943	47.52	28.00	28.00	28.00		147.84						
56.943	57.029	454.08	26.00	26.00	26.00		1311.79						
57.024						3367.82						374.20	FR 2210 RT. ROUTE 60
57.029	57.264	1240.80	28.00	28.00	28.00		3860.27						
57.264	57.332	359.04	28.00	38.00	33.00		1316.48						
57.332	58.504	6188.16	44.00	44.00	44.00		30253.23						
58.504	58.572	359.04	38.00	28.00	33.00		1316.48						
58.572	59.073	2645.28	28.00	28.00	28.00		8229.76						
59.073	59.120	248.16	28.00	38.00	33.00		909.92						
59.120	59.248	675.84	44.00	44.00	44.00		3304.11						
59.182						1489.64						165.52	FR 1230 LT. ROUTE 60
59.182						1745.86						193.98	FR 1230 RT. ROUTE 60
59.248	59.300	274.56	38.00	28.00	33.00		1006.72						
59.300	59.607	1620.96	28.00	28.00	28.00		5042.99						
59.607	59.639	168.96	28.00	33.00	30.50		572.59						
59.639	59.673	179.52	31.00	36.00	33.50		668.21						
59.673	59.737	337.92	40.00	40.00	40.00		1501.87						
59.740	59.746	31.68	40.00	57.00	48.50		170.72						
59.746	59.791	237.60	57.00	57.00	57.00		1504.80						
59.791	59.810	100.32	57.00	44.00	50.50							562.91	
59.810	59.819	47.52	44.00	44.00	44.00							232.32	
59.748						2762.00						306.89	FR 1235 LT. ROUTE 60
59.748						3836.26						426.25	FR 1235 RT. ROUTE 60
SUBTOTAL 4							129402.83	5181.09	0.00	0.00	0.00	6094.55	
SUBTOTAL 1							0.00	0.00	1831.84	43175.71	1116.42	0.00	
SUBTOTAL 2							7532.81	0.00	0.00	27783.95	133.76	1831.70	
SUBTOTAL 3							195585.58	0.00	0.00	0.00	0.00	4782.10	
SUBTOTAL							332521.22	5181.09	1831.84	70959.66	1250.18	12708.35	
TOTAL							410493.81				1250.18	12708.35	
USE							410494				1250	12708	

SUMMARY OF QUANTITIES
SHEET 5 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:07
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/30/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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 RESURFACING SHEET 1

BEGIN LOG MILE	END LOG MILE	LENGTH FEET	BEGIN WIDTH FEET	END WIDTH FEET	AVG. WIDTH FEET	AREA SQ.FT.	1.75 SP125C PG70-22 1.97 TONS/C.Y. TONS	2.25 SP125C PG70-22 1.97 TONS/C.Y. TONS	2.25 SP190C PG70-22 1.995 TONS/C.Y. TONS	TACK 0.05 GAL./S.Y. GALLONS	TACK 0.10 GAL./S.Y. GALLONS	FOG SEAL 0.20 GAL./S.Y. GALLONS	REMARKS
41.768	41.861	491.04	59.00	59.00	59.00	28971.36		396.3			322		
41.861	42.024	860.64	25.00	25.00	25.00	21516.00		294.4			239		E.B. LANES
41.861	42.030	892.32	25.00	25.00	25.00	22308.00		305.2			248		W.B. LANES
41.768	42.024	1351.68	4.00	4.00	4.00	5406.72						120	RT. SHOULDER
41.768	41.818	264.00	4.00	4.00	4.00	1056.00						23	LT. SHOULDER
41.818	41.887	364.32	4.00	8.00	6.00	2185.92						49	LT. SHOULDER
41.887	42.005	623.04	8.00	8.00	8.00	4984.32						111	LT. SHOULDER
42.005	42.019	73.92	8.00	1.00	4.50	332.64						7	LT. SHOULDER
42.019	42.030	58.08	1.00	1.00	1.00	58.08						1	LT. SHOULDER
41.861	42.024	860.64	3.75	3.75	3.75	3227.40						72	E.B. LANES INSIDE SHOULDER
41.861	42.030	892.32	3.75	3.75	3.75	3346.20						74	W.B. LANES INSIDE SHOULDER
42.118	42.208	475.20	25.00	25.00	25.00	11880.00		162.5			132		E.B. LANES
42.111	42.208	512.16	25.00	25.00	25.00	12804.00		175.2			142		W.B. LANES
42.116	42.208	485.76	3.75	3.75	3.75	1821.60						40	E.B. LANES INSIDE SHOULDER
42.111	42.208	512.16	3.75	3.75	3.75	1920.60						43	W.B. LANES INSIDE SHOULDER
42.208	42.215	36.96	60.00	60.00	60.00	2217.60		30.3			25		
42.215	42.244	153.12	60.00	62.00	61.00	9340.32		127.8			104		
42.244	42.316	380.16	62.00	62.00	62.00	23569.92		322.4			262		
42.291						1826.90	19.4				20		EXIST. ASPHALT ENTRANCE LT. ROUTE 60
42.316	42.370	285.12	62.00	72.00	67.00	19103.04		261.3			212		
42.370	42.438	359.04	72.00	70.00	71.00	25491.84		348.7			283		
42.406						2899.88	30.9				32		HICKORY ST. LT. ROUTE 60
42.119	42.438	1684.32	4.00	4.00	4.00	6737.28						150	RT. SHOULDER
42.111	42.117	31.68	1.00	1.00	1.00	31.68						1	LT. SHOULDER
42.117	42.135	95.04	1.00	10.00	5.50	522.72							LT. SHOULDER
42.135	42.166	163.68	10.00	10.00	10.00	1636.80							LT. SHOULDER
42.166	42.215	258.72	10.00	4.00	7.00	1811.04							LT. SHOULDER
42.215	42.280	343.20	4.00	4.00	4.00	1372.80							LT. SHOULDER
42.300	42.392	485.76	4.00	4.00	4.00	1943.04							LT. SHOULDER
42.420	42.438	95.04	4.00	4.00	4.00	380.16							LT. SHOULDER
42.438	42.474	190.08	32.00	32.00	32.00	6082.56		83.2			68		
42.474	42.482	42.24	32.00	36.00	34.00	1436.16		19.6			16		
42.482	42.493	58.08	36.00	44.00	40.00	2323.20		31.8			26		
42.493	42.531	200.64	44.00	44.00	44.00	8828.16		120.8			98		
42.438	42.530	485.76	4.00	4.00	4.00	1943.04					22	43	RT. SHOULDER
42.438	42.468	158.40	30.00	26.00	28.00	4435.20		60.7			49		
42.468	42.524	295.68	26.00	26.00	26.00	7687.68		105.2			85		
42.524	42.531	36.96	26.00	34.00	30.00	1108.80		15.2			12		
42.438	42.540	538.56	4.00	4.00	4.00	2154.24						48	LT. SHOULDER
42.438	42.531	491.04	1.00	1.00	1.00	491.04						11	E.B. LANES INSIDE SHOULDER
42.438	42.531	491.04	1.00	1.00	1.00	491.04						11	W.B. LANES INSIDE SHOULDER
42.531	42.569	200.64				16727.19		228.8			186		INTERSECTION ROUTE 60 & KYLER ST.
42.551						8200.52		112.2			91		KYLER ST. LEFT ROUTE 60
42.551						8881.73		121.5			99		KYLER ST. RIGHT ROUTE 60
42.476	42.508	168.96	22.00	22.00	22.00	3717.12			51.5	21			E.B. LEFT AND THRU LANES
42.508	42.542	179.52	33.00	33.00	33.00	5924.16			82.1	33			E.B. LEFT, THRU AND DRIVING LANES
42.542	42.546	21.12	22.00	22.00	22.00	464.64			6.4	3			E.B. THRU AND DRIVING LANES
42.569	42.577	42.24	34.00	34.00	34.00	1436.16		19.6			16		E.B. LANES
42.577	42.589	63.36	34.00	25.00	29.50	1869.12		25.6			21		E.B. LANES
42.589	42.639	264.00	25.00	25.00	25.00	6600.00		90.3			73		E.B. LANES
42.639	42.658	100.32	25.00	27.00	26.00	2608.32		35.7			29		E.B. LANES
42.569	42.609	211.20	48.00	48.00	48.00	10137.60		138.7			113		W.B. LANES
42.609	42.613	21.12	48.00	46.00	47.00	992.64		13.6			11		W.B. LANES
42.613	42.633	105.60	46.00	29.00	37.50	3960.00		54.2			44		W.B. LANES
42.633	42.638	26.40	29.00	27.00	28.00	739.20		10.1			8		W.B. LANES
42.638	42.643	26.40	27.00	27.00	27.00	712.80		9.8			8		W.B. LANES
42.643	42.658	79.20	27.00	29.00	28.00	2217.60		30.3			25		W.B. LANES
42.658	42.715	300.96	64.00	64.00	64.00	19261.44		263.5			214		
42.577	42.589	63.36	3.00	4.00	3.50	221.76						5	E.B. LANES OUTSIDE SHOULDER
SUBTOTAL 1							50.3	4014.5	140.0	57	3335	809	

SUMMARY OF QUANTITIES
SHEET 6 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:07
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 5/30/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 3
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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 RESURFACING SHEET 2

BEGIN LOG MILE	END LOG MILE	LENGTH FEET	BEGIN WIDTH FEET	END WIDTH FEET	AVG. WIDTH FEET	AREA SQ.FT.	1.75 SP125C PG70-22 1.97 TONS/C.Y. TONS	2.25 SP125C PG70-22 1.97 TONS/C.Y. TONS	2.25 SP190C PG70-22 1.995 TONS/C.Y. TONS	TACK 0.08 GAL./S.Y. GALLONS	TACK 0.10 GAL./S.Y. GALLONS	FOG SEAL 0.20 GAL./S.Y. GALLONS	REMARKS
42.589	42.694	554.40	4.00	4.00	4.00	2217.60						49	E.B. LANES OUTSIDE SHOULDER
42.593	42.695	538.56	2.00	2.00	2.00	1077.12						24	W.B. LANES OUTSIDE SHOULDER
42.569	42.658	469.92	1.00	1.00	1.00	469.92						10	E.B. LANES INSIDE SHOULDER
42.569	42.658	469.92	1.00	1.00	1.00	469.92						10	W.B. LANES INSIDE SHOULDER
42.701						3229.66	34.4				36		CONNECTION LT. ROUTE 60
42.701						2883.81	30.7				32		PLAZA DR. RT. ROUTE 60
42.715	42.804	469.92	62.00	62.00	62.00	29135.04		398.6			324		
42.709	42.774	343.20	4.00	4.00	4.00	1372.80						31	RT. SHOULDER
42.786						3424.99	36.4				38		ASPHALT ENTRANCE RT. ROUTE 60
42.804	42.834	158.40	25.00	36.00	30.50	4831.20		66.1			54		E.B. LANES
42.834	42.872	200.64	36.00	36.00	36.00	7223.04		98.8			80		E.B. LANES
42.804	42.831	142.56	25.00	23.00	24.00	3421.44		46.8			38		W.B. LANES
42.831	42.872	216.48	23.00	23.00	23.00	4979.04		68.1			55		W.B. LANES
42.804	42.872	359.04	1.00	1.00	1.00	359.04						8	E.B. LANES INSIDE SHOULDER
42.804	42.872	359.04	1.00	1.00	1.00	359.04						8	W.B. LANES INSIDE SHOULDER
42.798	42.872	390.72	4.00	4.00	4.00	1562.88						35	E.B. LANES OUTSIDE SHOULDER
42.872	42.897	132.00	66.00	66.00	66.00	8712.00		119.2			97		INTERSECTION ROUTE 60 & HESS DR.
42.884						3103.04	33.0				34		HESS DR. LEFT ROUTE 60
42.884						3624.63	38.6				40		HESS DR. RIGHT ROUTE 60
42.897	42.946	258.72	25.00	25.00	25.00	6468.00		88.5			72		E.B. LANES
42.897	42.946	258.72	35.00	35.00	35.00	9055.20		123.9			101		W.B. LANES
42.897	42.944	248.16	4.00	4.00	4.00	992.64						22	E.B. LANES OUTSIDE SHOULDER
42.897	42.946	258.72	1.00	1.00	1.00	258.72						6	E.B. LANES INSIDE SHOULDER
42.897	42.946	258.72	1.00	1.00	1.00	258.72						6	W.B. LANES INSIDE SHOULDER
42.946	42.956	52.80	66.00	66.00	66.00	3484.80		47.7			39		
42.951						2221.40	23.6				25		ASPHALT ENTRANCE RT. ROUTE 60
42.956	42.976	105.60	25.00	25.00	25.00	2640.00		36.1			29		E.B. LANES
42.976	42.981	26.40	25.00	28.00	26.50	699.60		9.6			8		E.B. LANES
42.981	42.993	63.36	28.00	41.00	34.50	2185.92		29.9			24		E.B. LANES
42.993	43.001	42.24	41.00	45.00	43.00	1816.32		24.8			20		E.B. LANES
43.001	43.003	10.56	45.00	47.00	46.00	485.76		6.6			5		E.B. LANES
43.003	43.039	190.08	47.00	47.00	47.00	8933.76		122.2			99		E.B. LANES
42.956	42.981	132.00	35.00	35.00	35.00	4620.00		63.2			51		W.B. LANES
42.981	43.001	105.60	35.00	23.00	29.00	3062.40		41.9			34		W.B. LANES
43.001	43.018	89.76	23.00	23.00	23.00	2064.48		28.2			23		W.B. LANES
43.018	43.030	63.36	26.00	36.00	31.00	1964.16		26.9			22		W.B. LANES
43.030	43.039	47.52	36.00	36.00	36.00	1710.72		23.4			19		W.B. LANES
42.959	42.982	121.44	4.00	4.00	4.00	485.76						11	E.B. LANES OUTSIDE SHOULDER
43.003	43.047	232.32	4.00	4.00	4.00	929.28						21	E.B. LANES OUTSIDE SHOULDER
42.956	43.039	438.24	1.00	1.00	1.00	438.24						10	E.B. LANES INSIDE SHOULDER
42.956	43.039	438.24	1.00	1.00	1.00	438.24						10	W.B. LANES INSIDE SHOULDER
43.039	43.069	158.40	53.00	53.00	53.00	8395.20		114.9			93		INTERSECTION ROUTE 60 & BRIDLE LANE
43.054						6201.13		84.8			69		BRIDLE LANE LEFT ROUTE 60
43.054						7766.97		106.3			86		BRIDLE LANE RIGHT ROUTE 60
43.069	43.073	21.12	36.00	36.00	36.00	760.32		10.4			8		E.B. LANES
43.073	43.080	36.96	36.00	25.00	30.50	1127.28		15.4			13		E.B. LANES
43.080	43.220	739.20	25.00	25.00	25.00	18480.00		252.8			205		E.B. LANES
43.220	43.253	174.24	25.00	36.00	30.50	5314.32		72.7			59		E.B. LANES
43.253	43.290	195.36	36.00	36.00	36.00	7032.96		96.2			78		E.B. LANES
43.069	43.109	211.20	47.00	47.00	47.00	9926.40		135.8			110		W.B. LANES
43.109	43.120	58.08	47.00	40.00	43.50	2526.48		34.6			28		W.B. LANES
43.120	43.136	84.48	40.00	25.00	32.50	2745.60		37.6			31		W.B. LANES
43.136	43.290	813.12	25.00	25.00	25.00	20328.00		278.1			226		W.B. LANES
43.073	43.080	36.96	0.00	8.00	4.00	147.84						3	E.B. LANES OUTSIDE SHOULDER
43.080	43.132	274.56	8.00	4.00	6.00	1647.36						37	E.B. LANES OUTSIDE SHOULDER
43.132	43.253	638.88	4.00	4.00	4.00	2555.52						57	E.B. LANES OUTSIDE SHOULDER
43.253	43.261	42.24	4.00	6.00	5.00	211.20						5	E.B. LANES OUTSIDE SHOULDER
43.261	43.288	142.56	6.00	6.00	6.00	855.36						19	E.B. LANES OUTSIDE SHOULDER
43.138	43.283	765.60	4.00	4.00	4.00	3062.40						68	W.B. LANES OUTSIDE SHOULDER
SUBTOTAL 2							196.7	2710.1	0.0	0	2405	450	

SUMMARY OF QUANTITIES
SHEET 7 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:07
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 5/30/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 3
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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 RESURFACING SHEET 3

BEGIN LOG MILE	END LOG MILE	LENGTH FEET	BEGIN WIDTH FEET	END WIDTH FEET	AVG. WIDTH FEET	AREA SQ.FT.	1.75 SP125C PG70-22 1.97 TONS/C.Y. TONS	2.25 SP125C PG70-22 1.97 TONS/C.Y. TONS	2.25 SP190C PG70-22 1.995 TONS/C.Y. TONS	TACK 0.05 GAL./S.Y. GALLONS	TACK 0.10 GAL./S.Y. GALLONS	FOG SEAL 0.20 GAL./S.Y. GALLONS	REMARKS
43.069	43.290	1166.88	1.00	1.00	1.00	1166.88						26	E.B. LANES INSIDE SHOULDER
43.069	43.290	1166.88	1.00	1.00	1.00	1166.88						26	W.B. LANES INSIDE SHOULDER
43.271	43.290	100.32	12.00	12.00	12.00	1203.84			16.7	7			E.B. LEFT TURN LANE
43.290	43.318	147.84	68.00	68.00	68.00	10053.12		137.5			112		INTERSECTION ROUTE 60 & CHAPELL DRIVE
43.304						11531.84		157.8			128		CHAPELL DRIVE LEFT ROUTE 60
53.304						11430.41		156.4			127		CHAPELL DRIVE RIGHT ROUTE 60
43.318	43.383	343.20	25.00	25.00	25.00	8580.00		117.4			95		E.B. LANES
43.383	43.399	84.48	25.00	34.00	29.50	2492.16		34.1			28		E.B. LANES
43.399	43.421	116.16	34.00	34.00	34.00	3949.44		54.0			44		E.B. LANES
43.421	43.436	79.20	34.00	46.00	40.00	3168.00		43.3			35		E.B. LANES
43.436	43.450	73.92	46.00	46.00	46.00	3400.32		46.5			38		E.B. LANES
43.450	43.454	21.12	46.00	36.00	41.00	865.92		11.8			10		E.B. LANES
43.454	43.487	174.24	36.00	36.00	36.00	6272.64		85.8			70		E.B. LANES
43.487	43.510	121.44	36.00	48.00	42.00	5100.48		69.8			57		E.B. LANES
43.510	43.536	137.28	48.00	48.00	48.00	6589.44		90.1			73		E.B. LANES
43.324	43.383	311.52	4.00	4.00	4.00	1246.08						28	E.B. LANES OUTSIDE SHOULDER
43.383	43.386	15.84	4.00	2.00	3.00	47.52						1	E.B. LANES OUTSIDE SHOULDER
43.386	43.423	195.36	2.00	2.00	2.00	390.72						9	E.B. LANES OUTSIDE SHOULDER
43.452	43.527	396.00	4.00	4.00	4.00	1584.00						35	E.B. LANES OUTSIDE SHOULDER
43.318	43.536	1151.04	1.00	1.00	1.00	1151.04						26	E.B. LANES INSIDE SHOULDER
43.318	43.536	1151.04	1.00	1.00	1.00	1151.04						26	W.B. LANES INSIDE SHOULDER
43.321	43.519	1045.44	4.00	4.00	4.00	4181.76						93	W.B. LANES OUTSIDE SHOULDER
43.318	43.421	543.84	36.00	36.00	36.00	19578.24		267.8			218		W.B. LANES
43.421	43.436	79.20	36.00	25.00	30.50	2415.60		33.0			27		W.B. LANES
43.436	43.519	438.24	25.00	25.00	25.00	10956.00		149.9			122		W.B. LANES
43.519	43.536	89.76	23.00	23.00	23.00	2064.48		28.2			23		W.B. LANES
43.536	43.563	142.56	80.00	80.00	80.00	11404.80		156.0			127		INTERSECTION ROUTE 60 & LOWES LANE
43.550						6603.31		90.3			73		LOWES LANE RIGHT ROUTE 60
43.563	43.573	52.80	37.00	37.00	37.00	1953.60		26.7			22		E.B. LANES
43.573	43.583	52.80	37.00	25.00	31.00	1636.80		22.4			18		E.B. LANES
43.583	43.609	137.28	25.00	25.00	25.00	3432.00		47.0			38		E.B. LANES
43.609	43.625	84.48	25.00	35.00	30.00	2534.40		34.7			28		E.B. LANES
43.625	43.659	179.52	35.00	30.00	32.50	5834.40		79.8			65		E.B. LANES
43.577	43.659	432.96	4.00	4.00	4.00	1731.84						38	E.B. LANES OUTSIDE SHOULDER
43.563	43.659	506.88	1.00	1.00	1.00	506.88						11	E.B. LANES INSIDE SHOULDER
43.563	43.609	242.88	35.00	35.00	35.00	8500.80		116.3			94		W.B. LANES
43.609	43.625	84.48	35.00	27.00	31.00	2618.88		35.8			29		W.B. LANES
43.625	43.659	179.52	27.00	24.00	25.50	4577.76		62.6			51		W.B. LANES
43.563	43.659	506.88	1.00	1.00	1.00	506.88						11	W.B. LANES INSIDE SHOULDER
43.611	43.659	253.44	4.00	4.00	4.00	1013.76						23	W.B. LANES OUTSIDE SHOULDER
43.659	43.693	179.52	59.00	47.00	53.00	9514.56		130.2			106		
43.659	43.693	179.52	4.00	4.00	4.00	718.08						16	LEFT SHOULDER
43.659	43.693	179.52	4.00	4.00	4.00	718.08						16	RIGHT SHOULDER
41.768	43.693	10164.00						1.7					IRREGULARITIES AT 50 TONS/MILE
41.768	43.659	9984.48					9.0						IRREGULARITIES
41.768	43.659	9984.48							5.0				IRREGULARITIES
SUBTOTAL 3							9.0	2286.9	21.7	7	1858	385	
SUBTOTAL 1							50.3	4014.5	140.0	57	3335	809	
SUBTOTAL 2							196.7	2710.1	0.0	0	2405	450	
SUBTOTAL							256.0	9011.5	161.7	64	7598	1644	
TOTAL							9267.5		161.7	7662		1644	
USE							9267.5		161.7	7662		1644	

SUMMARY OF QUANTITIES
SHEET 8 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:07
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 5/30/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 3
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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 RESURFACING SHEET 4

BEGIN LOG MILE	END LOG MILE	LENGTH FEET	BEGIN WIDTH FEET	END WIDTH FEET	AVG. WIDTH FEET	AREA SQ.FT.	1.50 SP095C PG70-22 1.980 TONS/C.Y. TONS	1.00 SURFACE LEVEL 1.970 TONS/C.Y. TONS	TACK 0.08 GAL./S.Y. GALLONS	TACK 0.10 GAL./S.Y. GALLONS	GRAVEL A CRUSHED STONE B S.Y.	REMARKS
43.666						117.26					13	GRAVEL ENTRANCE LT.
43.775						200.75					22	GRAVEL ENTRANCE RT.
43.693	43.701	42.24	55.00	51.00	53.00	2238.72	20.5			25		
43.701	43.713	63.36	47.00	42.00	44.50	2819.52	25.8			31		
43.713	43.726	68.64	38.00	34.50	36.25	2488.20	22.8			28		
43.726	43.734	42.24	34.50	32.00	33.25	1404.48	12.9			16		
43.734	43.754	105.60	32.00	28.00	30.00	3168.00	29.0			35		
43.754	43.797	227.04	28.00	28.00	28.00	6357.12	58.3			71		
43.797	43.863	348.48	28.00	39.00	33.50	11674.08	107.0			130		
43.863	43.901	200.64	39.00	39.00	39.00	7824.96	71.7			87		
43.901	43.912	58.08	39.00	45.00	42.00	2439.36	22.4			27		
43.912	43.918	31.68	47.00	50.00	48.50	1536.48	14.1			17		
43.918	43.929	58.08	50.00	74.00	62.00	3600.96	33.0			40		
43.929	43.934	26.40	74.00	49.00	61.50	1623.60	14.9			18		
43.934	43.948	73.92	49.00	49.00	49.00	3622.08	33.2			40		
43.940						5856.68	53.7			65		HOSPITAL ENTRANCE LT.
43.948	43.951	15.84	49.00	73.00	61.00	966.24	8.9			11		
43.951	43.961	52.80	73.00	56.00	64.50	3405.60	31.2			38		
43.961	43.971	52.80	56.00	56.00	56.00	2956.80	27.1			33		
43.971	43.996	132.00	56.00	51.00	53.50	7062.00	64.7			78		
43.996	44.007	58.08	51.00	41.50	46.25	2686.20	24.6			30		
44.007	44.023	84.48	41.50	28.00	34.75	2935.68	26.9			33		
43.701	43.754	279.84	3.00	8.00	5.50	1539.12		9.4	14			LT. SHOULDER
43.754	43.901	776.16	8.00	8.00	8.00	6209.28		37.8	55			LT. SHOULDER
43.901	43.912	58.08	8.00	2.00	5.00	290.40		1.8	3			LT. SHOULDER
43.957						165.56					18	GRAVEL ENTRANCE RT.
44.015	44.023	42.24	2.00	8.00	5.00	211.20		1.3	2			LT. SHOULDER
43.693	43.734	216.48	3.00	6.00	4.50	974.16		5.9	9			RT. SHOULDER
43.734	43.754	105.60	6.00	8.00	7.00	739.20		4.5	7			RT. SHOULDER
43.754	44.023	1420.32	8.00	8.00	8.00	11362.56		69.1	101			RT. SHOULDER
44.023	44.158	712.80	28.00	28.00	28.00	19958.40	183.0			222		
44.023	44.158	712.80	8.00	8.00	8.00	5702.40		34.7	51			LT. SHOULDER
44.023	44.158	712.80	8.00	8.00	8.00	5702.40		34.7	51			RT. SHOULDER
44.124						56.73					6	GRAVEL ENTRANCE LT.
44.129						170.66					19	GRAVEL ENTRANCE RT.
44.155						60.62					7	GRAVEL ENTRANCE RT.
44.156						90.33					10	GRAVEL ENTRANCE LT.
44.158	44.219	322.08	24.00	24.00	24.00	7729.92	70.9			86		
44.392	44.453	322.08	28.00	24.00	24.00	7729.92	70.9			86		
44.442						208.41					23	GRAVEL ENTRANCE RT.
44.453	44.526	385.44	28.00	38.00	33.00	12719.52	116.6			141		
44.526	45.383	4524.96	44.00	44.00	44.00	199098.24	1825.1			2212		
44.571						105.46					12	GRAVEL ENTRANCE RT.
44.591						127.13					14	GRAVEL ENTRANCE RT. INCLUDES MAILBOX TURNOUT
44.694						1007.39	9.2			11		CONCRETE ENTRANCE RT.
44.911						88.52					10	GRAVEL ENTRANCE RT.
44.954						174.60					19	GRAVEL ENTRANCE LT.
44.963						102.42	0.9					MAILBOX TURNOUT RT.
44.974						174.60					19	GRAVEL ENTRANCE RT.
44.979						183.17					20	GRAVEL ENTRANCE LT.
44.996						174.60					19	GRAVEL ENTRANCE RT.
45.113						263.09					29	GRAVEL ENTRANCE RT.
45.250						142.86					16	GRAVEL ENTRANCE LT.
45.321						1136.14	10.4			13		ASPHALT ENTRANCE RT.
44.453	44.526	385.44	8.00	3.00	5.50	2119.92		12.9	19			LEFT SHOULDER
44.453	44.526	385.44	8.00	3.00	5.50	2119.92		12.9	19			RIGHT SHOULDER
45.383	45.452	364.32	38.00	26.00	32.00	11658.24	106.9			130		
SUBTOTAL 4							3096.6	225.0	331.0	3754.0	276.0	

SUMMARY OF QUANTITIES
SHEET 9 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:07
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/30/2026

ROUTE 60 | STATE MO
DISTRICT SW | SHEET NO. 3
COUNTY
BARRY/LAWRENCE
JOB NO.
JSR0021
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 RESURFACING SHEET 5

BEGIN LOG MILE	END LOG MILE	LENGTH FEET	BEGIN WIDTH FEET	END WIDTH FEET	AVG. WIDTH FEET	AREA SQ.FT.	1.50 SP095C PG70-22 1.980 TONS/C.Y. TONS	1.00 SURFACE LEVEL 1.970 TONS/C.Y. TONS	TACK 0.08 GAL./S.Y. GALLONS	TACK 0.10 GAL./S.Y. GALLONS	GRAVEL A CRUSHED STONE B S.Y.	REMARKS
45.383	45.452	364.32	3.00	8.00	5.50	2003.76		12.2	18			LT. SHOULDER
45.383	45.452	364.32	3.00	8.00	5.50	2003.76		12.2	18			RT. SHOULDER
45.452	45.621	892.32	28.00	28.00	28.00	24984.96	229.0			278		
45.452	46.290	4424.64	8.00	8.00	8.00	35397.12		215.2	315			LT. SHOULDER
46.301						1752.78	16.1			19		PR 1116 ASPHALT LT.
46.313	46.909	3146.88	8.00	8.00	8.00	25175.04		153.1	224			LT. SHOULDER
45.452	45.621	892.32	8.00	8.00	8.00	7138.56		43.4	63			RT. SHOULDER
45.621	45.648	142.56	8.00	4.00	6.00	855.36		5.2	8			RT. SHOULDER
45.574						113.34					13	GRAVEL ENTRANCE RT.
45.621	45.648	142.56	28.00	39.00	33.50	4775.76	43.8			53		
45.648	45.694	242.88	42.00	42.00	42.00	10200.96	93.5			113		
45.694	45.717	121.44	38.00	38.00	38.00	4614.72	42.3			51		
45.717	45.724	36.96	38.00	28.00	33.00	1219.68	11.2			14		
45.708						5375.97	49.3			60		ROUTE Z CONNECTION RT.
45.708						115.20					13	GRAVEL ENTRANCE LT.
45.724	46.909	6256.80	28.00	28.00	28.00	175190.40	1605.9			1947		
45.717	45.724	36.96	4.00	8.00	6.00	221.76		1.3	2			RT. SHOULDER
45.724	46.664	4963.20	8.00	8.00	8.00	39705.60		241.4	353			RT. SHOULDER
46.676						1967.70	18.0			22		FR 1120 ASPHALT RT.
46.689	46.909	1161.60	8.00	8.00	8.00	9292.80		56.5	83			RT. SHOULDER
46.055						115.26					13	GRAVEL ENTRANCE LT.
46.055						115.26					13	GRAVEL ENTRANCE RT.
46.463						1156.35					128	GRAVEL ENTRANCE LT.
46.596						115.27					13	GRAVEL ENTRANCE RT.
46.724						123.12					14	GRAVEL ENTRANCE LT.
46.909	47.044	712.80	24.00	24.00	24.00	17107.20	156.8			190		
47.044	47.067	121.44	24.00	36.00	30.00	3643.20	47.3			40		BUS. 60/FR 2000 INTERSECTION, VAR. THICKNESS, SLOPE CORRECTION
47.067	47.145	411.84	36.00	36.00	36.00	14826.24	215.3			165		BUS. 60/FR 2000 INTERSECTION, VAR. THICKNESS, SLOPE CORRECTION
47.145	47.184	205.92	36.00	24.00	30.00	6177.60	75.7			69		BUS. 60/FR 2000 INTERSECTION, VAR. THICKNESS, SLOPE CORRECTION
47.184	47.242	306.24	24.00	24.00	24.00	7349.76	67.4			82		
47.075						3174.93	63.1			35		BUS. 60 EXIST. PAVEMENT LEFT ROUTE 60, VAR. THICKNESS
47.076						3547.80	86.6			39		FR 2000 EXIST. PAVEMENT RIGHT ROUTE 60, VAR. THICKNESS
47.242	47.327	448.80	28.00	28.00	28.00	12566.40	115.2			140		
47.327	47.395	359.04	28.00	38.00	33.00	11848.32	108.6			132		
47.242	47.327	448.80	8.00	8.00	8.00	3590.40		21.8	32			RT. SHOULDER
47.327	47.395	359.04	8.00	3.00	5.50	1974.72		12.0	18			RT. SHOULDER
47.242	47.327	448.80	8.00	8.00	8.00	3590.40		21.8	32			LT. SHOULDER
47.327	47.395	359.04	8.00	3.00	5.50	1974.72		12.0	18			LT. SHOULDER
47.395	48.850	7682.40	44.00	44.00	44.00	338025.60	3098.6			3756		
47.901						567.95	11.3			6		FR 1130 LT. ROUTE 60
47.901						446.20	8.9			5		FR 1130 RT. ROUTE 60
48.364						152.36					17	GRAVEL ENTRANCE RT.
48.850	48.918	359.04	38.00	28.00	33.00	11848.32	108.6			132		
48.918	49.273	1874.40	28.00	28.00	28.00	52483.20	481.1			583		
48.962						1204.81	23.9			13		FR 1140 LT. ROUTE 60
48.962						1081.27	21.5			12		FR 1140 RT. ROUTE 60
49.273	49.335	327.36	28.00	28.00	28.00	9166.08	84.0			102		
48.850	48.918	359.04	3.00	8.00	5.50	1974.72		12.0	18			LT. SHOULDER
48.850	48.918	359.04	3.00	8.00	5.50	1974.72		12.0	18			RT. SHOULDER
48.918	48.959	216.48	8.00	8.00	8.00	1731.84		10.5	15			LT. SHOULDER
48.918	48.951	174.24	8.00	8.00	8.00	1393.92		8.5	12			RT. SHOULDER
48.975	49.335	1900.80	8.00	3.00	5.50	10454.40		63.6	93			LT. SHOULDER
48.965	49.335	1953.60	8.00	3.00	5.50	10744.80		65.3	96			RT. SHOULDER
49.273	49.335	327.36	8.00	3.00	5.50	1800.48		10.9	16			LT. SHOULDER
49.273	49.335	327.36	8.00	3.00	5.50	1800.48		10.9	16			RT. SHOULDER
49.335	49.410	396.00	44.00	44.00	44.00	17424.00	159.7			194		
49.489						4820.03	95.8			54		BUS. ROUTE 60 LT. ROUTE 60
49.410	49.478	359.04	38.00	28.00	33.00	11848.32	108.6			132		
49.478	50.030	2914.56	28.00	28.00	28.00	81607.68	748.1			907		
SUBTOTAL 5							7995.2	1001.8	1468	9345	224	

SUMMARY OF QUANTITIES
SHEET 10 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:07
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/30/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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 RESURFACING SHEET 6

BEGIN LOG MILE	END LOG MILE	LENGTH FEET	BEGIN WIDTH FEET	END WIDTH FEET	AVG. WIDTH FEET	AREA SQ.FT.	1.50 SP095C PG70-22 1.980 TONS/C.Y. TONS	1.00 SURFACE LEVEL 1.970 TONS/C.Y. TONS	TACK 0.08 GAL./S.Y. GALLONS	TACK 0.10 GAL./S.Y. GALLONS	GRAVEL A CRUSHED STONE B S.Y.	REMARKS
49.410	49.478	359.04	3.00	8.00	5.50	1974.72		12.0	18			LT. SHOULDER
49.410	49.478	359.04	3.00	8.00	5.50	1974.72		12.0	18			RT. SHOULDER
49.478	50.016	2840.64	8.00	8.00	8.00	22725.12		138.2	202			LT. SHOULDER
49.478	50.016	2840.64	8.00	8.00	8.00	22725.12		138.2	202			RT. SHOULDER
50.016	50.030	73.92	8.00	2.00	5.00	369.60		2.2	3			LT. SHOULDER
50.016	50.030	73.92	8.00	2.00	5.00	369.60		2.2	3			RT. SHOULDER
50.097	50.216	628.32	28.00	28.00	28.00	17592.96	161.3			195		
50.216	50.284	359.04	28.00	38.00	33.00	11848.32	108.6			132		
50.097	50.118	110.88	2.00	8.00	5.00	554.40		3.4	5			LT. SHOULDER
50.118	50.206	464.64	8.00	8.00	8.00	3717.12		22.6	33			LT. SHOULDER
50.206	50.284	411.84	8.00	3.00	5.50	2265.12		13.8	20			LT. SHOULDER
50.097	50.106	47.52	2.00	8.00	5.00	237.60		1.4	2			RT. SHOULDER
50.106	50.216	580.80	8.00	8.00	8.00	4646.40		28.3	41			RT. SHOULDER
50.216	50.284	359.04	8.00	3.00	5.50	1974.72		12.0	18			RT. SHOULDER
50.284	51.123	4429.92	44.00	44.00	44.00	194916.48	1786.7			2166		
50.571						530.44	4.9			6		FR 2225 ASPHALT LT.
50.572						402.04	3.7			4		FR 2225 ASPHALT RT.
50.804						138.92					15	GRAVEL ENTRANCE RT.
51.123	51.221	517.44	41.00	41.00	41.00	21215.04	194.5			236		
51.123						3186.13	29.2			35		FR 1160 ASPHALT LT.
51.123						601.33	5.5			7		FR 1160 ASPHALT RT.
51.221	53.030	9551.52	44.00	44.00	44.00	420266.88	3852.4			4670		
51.246						196.74					22	GRAVEL ENTRANCE RT.
51.249						180.95	1.7			2		MAILBOX TURNOUT LT.
51.375						99.63					11	GRAVEL ENTRANCE LT.
51.464						180.00	1.7			2		MAILBOX TURNOUT LT.
51.465						226.12	2.1			3		ASPHALT ENTRANCE RT.
51.567						193.79					22	GRAVEL ENTRANCE RT.
51.572						180.00	1.7			2		MAILBOX TURNOUT LT.
51.674						295.88	2.7			3		ENTRANCE AND MAILBOX TURNOUT LT.
51.722						121.54					14	GRAVEL ENTRANCE RT.
51.727						180.00	1.7			2		MAILBOX TURNOUT LT.
51.766						180.00	1.7			2		MAILBOX TURNOUT LT.
51.796						180.00	1.7			2		MAILBOX TURNOUT LT.
51.908						154.92					17	GRAVEL ENTRANCE RT.
51.911						180.00	1.7			2		MAILBOX TURNOUT LT.
52.127						655.77	6.0			7		FR 1170 ASPHALT LT.
52.127						659.27	6.0			7		FR 1170 ASPHALT RT.
52.557						197.14	1.8			2		ASPHALT ENTRANCE LT.
52.809						468.99					52	GRAVEL ENTRANCE RT.
53.030	53.234	1077.12	40.00	40.00	40.00	43084.80	394.9			479		FR 1180 INTERSECTION
53.131						3997.02	36.6			44		FR 1180 LT. ROUTE 60
53.131						3739.21	34.3			42		FR 1180 RT. ROUTE 60
53.234	54.015	4123.68	44.00	44.00	44.00	181441.92	1663.2			2016		
53.646						88.11					10	GRAVEL ENTRANCE RT.
54.015	54.082	353.76	44.00	52.00	48.00	16980.48	155.7			189		
54.082	54.110	147.84	52.00	53.00	52.50	7761.60	71.1			86		
54.110	54.188	411.84				46629.85	427.4			518		ROUTE 39 INTERSECTION
54.188	54.216	147.84	56.00	56.00	56.00	8279.04	75.9			92		
54.216	54.277	322.08	40.00	28.00	34.00	10950.72	100.4			122		
54.216	55.046	4382.40	8.00	8.00	8.00	35059.20		213.2	312			LT. SHOULDER
54.216	55.046	4382.40	8.00	8.00	8.00	35059.20		213.2	312			RT. SHOULDER
54.277	55.046	4060.32	28.00	28.00	28.00	113688.96	1042.1			1263		
55.046	55.407	1906.08	24.00	24.00	24.00	45745.92		278.1	407			FR 1200 INTERSECTION
55.228						5636.99	51.7			63		FR 1200 LT. ROUTE 60
55.228						5110.27	46.8			57		FR 1200 RT. ROUTE 60
55.407	56.230	4345.44	28.00	28.00	28.00	121672.32	1115.3			1352		
55.407	56.230	4345.44	8.00	8.00	8.00	34763.52		211.4	309			LT. SHOULDER
55.407	56.230	4345.44	8.00	8.00	8.00	34763.52		211.4	309			RT. SHOULDER
SUBTOTAL 6							11392.7	1513.6	2214	13810	163	

SUMMARY OF QUANTITIES
SHEET 11 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/17/2026 13:26:26
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
9/17/2026

ROUTE 60 | STATE MO
DISTRICT SW | SHEET NO. 3
COUNTY BARRY/LAWRENCE
JOB NO. JSR0021
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 RESURFACING SHEET 7

BEGIN LOG MILE	END LOG MILE	LENGTH FEET	BEGIN WIDTH FEET	END WIDTH FEET	AVG. WIDTH FEET	AREA SQ.FT.	1.50 SP095C PG70-22 1.980 TONS/C.Y. TONS	1.00 SURFACE LEVEL 1.970 TONS/C.Y. TONS	TACK 0.08 GAL./S.Y. GALLONS	TACK 0.10 GAL./S.Y. GALLONS	GRAVEL A CRUSHED STONE B S.Y.	REMARKS
55.414						497.06	4.6			6		FR 2220 RT. ROUTE 60
56.230	56.299	364.32	28.00	39.00	33.50	12204.72	111.9			136		
56.230	56.299	364.32	8.00	2.00	5.00	1821.60		11.1	16			LT. SHOULDER
56.230	56.299	364.32	8.00	3.00	5.50	2003.76		12.2	18			RT. SHOULDER
56.299	56.343	232.32	42.00	42.00	42.00	9757.44	89.4			108		
56.343	56.358	79.20	42.00	57.00	49.50	3920.40	35.9			44		
56.357	56.421	337.92	57.00	57.00	57.00	19261.44	176.6			214		
56.421	56.450	153.12	54.00	37.00	45.50	6966.96	63.9			77		
56.450	56.491	216.48	37.00	28.00	32.50	7035.60	64.5			78		
56.299	56.343	232.32	2.00	9.00	5.50	1277.76		7.8	11			LT. SHOULDER
56.343	56.358	79.20	9.00	5.00	7.00	554.40		3.4	5			LT. SHOULDER
56.421	56.440	100.32	3.00	11.00	7.00	702.24		4.3	6			LT. SHOULDER
56.440	56.450	52.80	11.00	12.00	11.50	607.20		3.7	5			LT. SHOULDER
56.450	56.491	216.48	12.00	8.00	10.00	2164.80		13.2	19			LT. SHOULDER
56.436	56.491	290.40	3.00	8.00	5.50	1597.20		9.7	14			RT. SHOULDER
56.367						4891.60	44.8			54		BUS. ROUTE 60 ASPHALT LT.
56.368						1523.57	14.0			17		FR 1210 ASPHALT RT.
56.491	56.893	2122.56	28.00	28.00	28.00	59431.68	544.8			660		
56.491	56.874	2022.24	8.00	8.00	8.00	16177.92		98.4	144			LT. SHOULDER
56.874	56.893	100.32	8.00	2.00	5.00	501.60		3.0	4			LT. SHOULDER
56.491	56.872	2011.68	8.00	8.00	8.00	16093.44		97.9	143			RT. SHOULDER
56.872	56.892	105.60	8.00	2.00	5.00	528.00		3.2	5			RT. SHOULDER
56.920	56.934	73.92	26.00	28.00	27.00	1995.84	18.3			22		
56.934	56.943	47.52	28.00	28.00	28.00	1330.56	12.2			15		FR 2210 INTERSECTION
56.943	57.027	443.52	26.00	26.00	26.00	11531.52	105.7			128		FR 2210 INTERSECTION
57.024	57.264	1267.20	28.00	28.00	28.00	35481.60	325.2			394		
56.920	56.943	121.44	1.00	4.00	2.50	303.60		1.8	3			RT. SHOULDER
56.921	56.937	84.48	1.00	8.00	4.50	380.16		2.3	3			LT. SHOULDER
56.937	57.264	1726.56	8.00	8.00	8.00	13812.48		84.0	123			LT. SHOULDER
57.024						2938.70	26.9			33		FR 2210 ASPHALT RT.
57.024	57.264	1267.20	8.00	8.00	8.00	10137.60		61.6	90			RT. SHOULDER
57.264	57.332	359.04	28.00	38.00	33.00	11848.32	108.6			132		
57.264	57.332	359.04	8.00	3.00	5.50	1974.72		12.0	18			LT. SHOULDER
57.264	57.332	359.04	8.00	3.00	5.50	1974.72		12.0	18			RT. SHOULDER
57.332	58.504	6188.16	44.00	44.00	44.00	272279.04	2495.9			3025		
57.763						97.35					11	GRAVEL ENTRANCE LT.
57.764						96.37					11	GRAVEL ENTRANCE RT.
58.504	58.572	359.04	38.00	28.00	33.00	11848.32	108.6			132		
58.572	59.073	2645.28	28.00	28.00	28.00	74067.84	679.0			823		
58.504	58.572	359.04	3.00	8.00	5.50	1974.72		12.0	18			LT. SHOULDER
58.572	59.073	2645.28	8.00	8.00	8.00	21162.24		128.7	188			LT. SHOULDER
58.504	58.572	359.04	3.00	8.00	5.50	1974.72		12.0	18			RT. SHOULDER
58.572	59.073	2645.28	8.00	8.00	8.00	21162.24		128.7	188			RT. SHOULDER
59.073	59.120	248.16	28.00	38.00	33.00	8189.28	75.1			91		
59.073	59.120	248.16	8.00	3.00	5.50	1364.88		8.3	12			LT. SHOULDER
59.073	59.120	248.16	8.00	3.00	5.50	1364.88		8.3	12			RT. SHOULDER
59.120	59.248	675.84	44.00	44.00	44.00	29736.96	272.6			330		
59.182						1789.64	16.4			20		FR 1230 LT. ROUTE 60
59.182						1745.87	16.0			19		FR 1230 RT. ROUTE 60
59.248	59.300	274.56	38.00	28.00	33.00	9060.48	83.1			101		
59.300	59.607	1620.96	28.00	28.00	28.00	45386.88	416.0			504		
59.607	59.639	168.96	28.00	33.00	30.50	5153.28	47.2			57		
59.248	59.300	274.56	3.00	8.00	5.50	1510.08		9.2	13			LT. SHOULDER
59.300	59.607	1620.96	8.00	8.00	8.00	12967.68		78.8	115			LT. SHOULDER
59.248	59.300	274.56	3.00	8.00	5.50	1510.08		9.2	13			RT. SHOULDER
59.300	59.607	1620.96	8.00	8.00	8.00	12967.68		78.8	115			RT. SHOULDER
59.607	59.639	168.96	8.00	5.00	6.50	1098.24		6.7	10			RT. SHOULDER
59.607	59.673	348.48	8.00	3.00	5.50	1916.64		11.7	17			LT. SHOULDER
59.639	59.673	179.52	31.00	36.00	33.50	6013.92	55.1			67		
SUBTOTAL 7							6012.3	934.0	1364	7287	22	

SUMMARY OF QUANTITIES
SHEET 12 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:07
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/30/2026

ROUTE 60 | STATE MO
DISTRICT SW | SHEET NO. 3
COUNTY BARRY/LAWRENCE
JOB NO. JSR0021
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 RESURFACING SHEET 8

BEGIN LOG MILE	END LOG MILE	LENGTH FEET	BEGIN WIDTH FEET	END WIDTH FEET	AVG. WIDTH FEET	AREA SQ.FT.	1.50 SP095C PG70-22 1.980 TONS/C.Y. TONS	1.00 SURFACE LEVEL 1.970 TONS/C.Y. TONS	TACK 0.08 GAL./S.Y. GALLONS	TACK 0.10 GAL./S.Y. GALLONS	GRAVEL A CRUSHED STONE B S.Y.	REMARKS
59.673	59.740	353.76	40.00	40.00	40.00	14150.40	129.7			157		
59.740	59.746	31.68	40.00	57.00	48.50	1536.48	14.1			17		
59.746	59.791	237.60	57.00	57.00	57.00	13543.20	124.1			150		
59.791	59.809	95.04	57.00	44.00	50.50	4799.52	44.0			53		
59.809	59.819	52.80	44.00	44.00	44.00	2323.20	21.3			26		
59.748						2594.00	23.8			29		FR 1235 LT. ROUTE 60
59.748						3664.69	33.6			41		FR 1235 RT. ROUTE 60
43.659	59.819	85324.80					808.0	808.0				IRREGULARITIES @ 50 TONS/MILE
SUBTOTAL 8							1198.6	808.0	0	473	0	
SUBTOTAL 4							3096.6	225.0	331	3754	276	
SUBTOTAL 5							7995.2	1001.8	1468	9345	224	
SUBTOTAL 6							11392.7	1513.6	2214	13810	163	
SUBTOTAL 7							6012.3	934.0	1364	7287	22	
SUBTOTAL							29695.4	4482.4	5377	34669	685	
TOTAL							29695.4	4482.4	40046		685	
USE							29695.4	4482.4	40046		685	

CONCRETE PAVEMENT - ROUNDABOUT

STATION	TO	STATION	LOCATION	AREA SQ.FT.	9" PCCP S.Y.	AREA SQ.FT.	24" ROCK BASE FURNISHING S.Y.	24" ROCK BASE PLACING S.Y.	GEOSYNTHETIC REINFORCED SOIL SLOPE SYSTEM SQ.FT.	REMARKS
132+50.00	-	141+55.00	ROUTE 60 & FR 1100	84208.66	9356.52	92069.84	10229.98	10229.98	84209	INCLUDES FULL DEPTH SHOULDERS
										EXCLUDES TRUCK APRON & CENTER CIRCLE
TOTAL					9356.52		10229.98	10229.98	84209.00	
USE					9356.5		10230	10230	84209	

TRUCK APRON & CENTER CIRCLE

STATION	TO	STATION	LOCATION	AREA SQ.FT.	8" JPCP S.Y.	24" ROCK BASE FURNISHING S.Y.	24" ROCK BASE PLACING S.Y.	GEOSYNTHETIC REINFORCED SOIL SLOPE SYSTEM SQ.FT.	REMARKS
132+50.00	-	141+55.00	ROUTE 60 & FR 1100	14957.12	1661.90	1661.90	1661.90	14957	
TOTAL					1661.90	1661.90	1661.90	14957.00	
USE					1661.9	1662	1662	14957	

CONCRETE MEDIAN STRIP

STATION	TO	STATION	LOCATION	AREA SQ.FT.	6" CONCRETE S.Y.	REMARKS
134+48.50	-	136+10.12	ROUTE 60	1726.91	191.9	DIVISIONAL ISLAND, WEST SIDE
136+59.13	-	137+46.13	ROUTE 60	4753.74	528.2	CENTER ISLAND
137+94.95	-	139+83.85	ROUTE 60	1904.57	211.6	DIVISIONAL ISLAND, EAST SIDE
7+81.33	-	9+07.16	FR 1100, NORTH SIDE	1450.66	161.2	DIVISIONAL ISLAND
10+93.11	-	12+18.67	FR 1100, SOUTH SIDE	1443.96	160.4	DIVISIONAL ISLAND
TOTAL					1253.3	
USE					1253.3	

SUMMARY OF QUANTITIES
SHEET 13 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:43:59
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 8/6/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 3
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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)

ALTERNATE PAVEMENT
10.5" SP125C (PG70-22) FOR ALTERNATE A OR 9" PCCP FOR ALTERNATE B

STATION	TO	STATION	LOCATION	WIDTH BEGIN FEET	WIDTH END FEET	LENGTH FEET	AREA SQ.FT.	FULL DEPTH PAVEMENT S.Y.	6" TYPE 5 AGGR. BASE S.Y.	MODIFIED SUBGRADE S.Y.	REMARKS
AT FR 1100											
129+30.00	-	132+00.00	ROUTE 60 WIDENING LT. SIDE	11.10	13.50	270.00	3321.00	369.0	369.0	369	FULL DEPTH PAVEMENT
132+00.00	-	132+50.00	ROUTE 60 WIDENING LT. SIDE	13.50	13.50	50.00	675.00	75.0	75.0	75	FULL DEPTH PAVEMENT
141+55.00	-	142+05.00	ROUTE 60 WIDENING LT. SIDE	13.50	13.50	50.00	675.00	75.0	75.0	75	FULL DEPTH PAVEMENT
142+05.00	-	144+75.00	ROUTE 60 WIDENING LT. SIDE	13.50	10.68	270.00	3264.30	362.7	362.7	363	FULL DEPTH PAVEMENT
129+30.00	-	132+00.00	ROUTE 60 WIDENING RT. SIDE	11.50	13.50	270.00	3375.00	375.0	375.0	375	FULL DEPTH PAVEMENT
132+00.00	-	132+50.00	ROUTE 60 WIDENING RT. SIDE	13.50	13.50	50.00	675.00	75.0	75.0	75	FULL DEPTH PAVEMENT
141+55.00	-	142+05.00	ROUTE 60 WIDENING RT. SIDE	13.50	13.50	50.00	675.00	75.0	75.0	75	FULL DEPTH PAVEMENT
142+05.00	-	144+75.00	ROUTE 60 WIDENING RT. SIDE	13.50	11.26	270.00	3342.60	371.4	371.4	371	FULL DEPTH PAVEMENT
							SUB-TOTAL	1778.1	1778.1	1778	
AT FR 2000											
274+35.00	-	282+91.68	ROUTE 60 WIDENING LT. SIDE				9491.04	1054.6	1054.6	1055	
274+35.00	-	283+00.28	ROUTE 60 WIDENING RT. SIDE				10241.24	1137.9	1137.9	1138	
282+90.68	-	291+95.00	ROUTE 60 WIDENING LT. SIDE				10815.81	1201.8	1201.8	1202	
283+24.28	-	291+95.00	ROUTE 60 WIDENING RT. SIDE				10421.86	1158.0	1158.0	1158	
							SUB-TOTAL	4552.3	4552.3	4553.0	
							TOTAL	6330.4	6330.4	6331	
							USE	6330.4	6330.4	6331	

ALTERNATE PAVEMENT
7" SP125C (PG70-22) FOR ALTERNATE C OR 7" PCCP FOR ALTERNATE D

STATION	TO	STATION	LOCATION	WIDTH BEGIN FEET	WIDTH END FEET	LENGTH FEET	AREA SQ.FT.	FULL DEPTH PAVEMENT S.Y.	6" TYPE 5 AGGR. BASE S.Y.	MODIFIED SUBGRADE S.Y.	REMARKS
AT FR 1160											
223+31.98	-	228+50.00	ROUTE 60 WIDENING LT. SIDE				9219.66	1024.4	1024.4	1024	
							SUB-TOTAL	1024.4	1024.4	1024	
AT FR 2210											
530+72.17	-	534+88.10	ROUTE 60 WIDENING RT. SIDE				7272.23	808.0	808.0	808	
							SUB-TOTAL	808.0	808.0	808	
AT FR 1235											
672+88.02	-	678+34.10	ROUTE 60 WIDENING RT. SIDE				10326.07	1147.3	1147.3	1147	
							SUB-TOTAL	1147.3	1147.3	1147	
							TOTAL	2979.7	2979.7	2979	
							USE	2979.7	2979.7	2979	

ALTERNATE PAVEMENT
9" SP125C (PG70-22) FOR ALTERNATE E OR 8.5" PCCP FOR ALTERNATE F

STATION	TO	STATION	LOCATION	WIDTH BEGIN FEET	WIDTH END FEET	LENGTH FEET	AREA SQ.FT.	FULL DEPTH PAVEMENT S.Y.	6" TYPE 5 AGGR. BASE S.Y.	MODIFIED SUBGRADE S.Y.	REMARKS
AT FR 1180											
323+90.00	-	329+10.87	ROUTE 60 WIDENING RT. SIDE				10232.02	1136.9	1136.9	1137	
329+35.98	-	334+65.00	ROUTE 60 WIDENING LT. SIDE				10108.79	1123.2	1123.2	1123	
							SUB-TOTAL	2260.1	2260.1	2260	
							TOTAL	2260.1	2260.1	2260	
							USE	2260.1	2260.1	2260	

ALTERNATE PAVEMENT
9.5" SP125C (PG70-22) FOR ALTERNATE G OR 9" PCCP FOR ALTERNATE H

STATION	TO	STATION	LOCATION	WIDTH BEGIN FEET	WIDTH END FEET	LENGTH FEET	AREA SQ.FT.	FULL DEPTH PAVEMENT S.Y.	6" TYPE 5 AGGR. BASE S.Y.	MODIFIED SUBGRADE S.Y.	REMARKS
AT FR 1200											
430+61.00	-	440+79.39	ROUTE 60 WIDENING LT. SIDE				10770.92	1196.8	1196.8	1197	
430+61.00	-	439+77.17	ROUTE 60 WIDENING RT. SIDE				13015.37	1446.2	1446.2	1446	
440+66.44	-	449+69.00	ROUTE 60 WIDENING LT. SIDE				17269.95	1918.9	1918.9	1919	
439+90.72	-	449+69.00	ROUTE 60 WIDENING RT. SIDE				10697.50	1188.6	1188.6	1189	
							SUB-TOTAL	5750.5	5750.5	5751	
							TOTAL	5750.5	5750.5	5751	
							USE	5750.5	5750.5	5751	

SUMMARY OF QUANTITIES
SHEET 14 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:44:11
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO

DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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 SHEET 1

BEGIN LOG MILE	TO	END LOG MILE	BEGIN STATION	TO	END STATION	LOCATION	CLASS 2 HIGH BUILD PAINT WITH TYPE L BEADS 6" SOLID WHITE LF	6" INT. WHITE LF	6" DOTTED WHITE LF	12" SOLID WHITE LF	4" SOLID YELLOW LF	4" INT. YELLOW LF	6" SOLID YELLOW LF	REMARKS
41.768	-	42.551				E.B. OUTSIDE EDGE LINE	4224							INCLUDES SW RADIUS, KYLER ST.
41.768	-	42.493				E.B. CENTER LINE		957						
41.768	-	41.807				E.B. - W.B. CENTERLINE					412			DOUBLE YELLOW
41.807	-	41.861				E.B. INSIDE EDGE LINE					570			DOUBLE YELLOW
41.861	-	42.208				E.B. INSIDE EDGE LINE					1832			
42.208	-	42.240				E.B. INSIDE EDGE LINE					338			DOUBLE YELLOW
42.240	-	42.415				E.B. INSIDE EDGE LINE					924	231		
42.415	-	42.438				E.B. INSIDE EDGE LINE					243			DOUBLE YELLOW
42.438	-	42.531				E.B. INSIDE EDGE LINE					491			
41.807	-	41.861				W.B. INSIDE EDGE LINE					570			DOUBLE YELLOW
41.861	-	42.208				W.B. INSIDE EDGE LINE					1832			
42.208	-	42.240				W.B. INSIDE EDGE LINE					338			DOUBLE YELLOW
42.240	-	42.415				W.B. INSIDE EDGE LINE					924	231		
42.415	-	42.438				W.B. INSIDE EDGE LINE					243			DOUBLE YELLOW
42.438	-	42.531				W.B. INSIDE EDGE LINE					491			
41.768	-	41.886				W.B. CENTER LINE	623							
41.886	-	41.959				W.B. CENTER LINE			96					
41.959	-	42.531				W.B. CENTER LINE		755						
41.768	-	41.798				W.B. RT. TURN LANE LINE	158							
41.798	-	41.861				W.B. RT. TURN LANE LINE			83					
41.768	-	42.551				W.B. OUTSIDE EDGE LINE	2671							INCLUDES NW RADIUS, KYLER ST.
42.493	-	42.541				E.B. LT., THRU & RT. LANES	760							KYLER ST. INTERSECTION
42.551						KYLER ST. SOUTH SIDE	124				192			
42.551						KYLER ST. SOUTH SIDE	176							ISLAND MARKING, SW QUADRANT
42.551						KYLER ST. SOUTH SIDE	154							ISLAND MARKING, SE QUADRANT
42.551						KYLER ST. NORTH SIDE	114				178			
42.551						KYLER ST. NORTH SIDE	190							ISLAND MARKING, NW QUADRANT
42.551						KYLER ST. NORTH SIDE	113							ISLAND MARKING, NE QUADRANT
42.551	-	42.872				E.B. OUTSIDE EDGE LINE	1750							INCLUDES SE RADIUS, KYLER ST.
42.569	-	42.834				E.B. CENTER LINE		350						
42.569	-	42.658				E.B. INSIDE EDGE LINE					470			
42.658	-	42.804				E.B. INSIDE EDGE LINE					771	193		
42.804	-	42.872				E.B. INSIDE EDGE LINE					359			
42.834	-	42.872				E.B. LT. & THRU LANES	401							HESS DR. INTERSECTION
42.558	-	42.609				W.B. LT., THRU & RT. LANES	808							KYLER ST. INTERSECTION
42.569	-	42.658				W.B. INSIDE EDGE LINE					470			
42.658	-	42.804				W.B. INSIDE EDGE LINE					771	193		
42.804	-	42.872				W.B. INSIDE EDGE LINE					359			
42.551	-	42.872				W.B. OUTSIDE EDGE LINE	1757							INCLUDES NE RADIUS, KYLER ST.
42.609	-	42.872				W.B. CENTER LINE		347						
42.884						HESS DR. SOUTH SIDE	7				14			LANE LINES
42.884						HESS DR. NORTH SIDE	14							LANE LINES
42.897	-	43.054				E.B. OUTSIDE EDGE LINE	867							INCLUDES SW RADIUS, BRIDLE LN.
42.897	-	43.001				E.B. CENTER LINE		137						
42.897	-	42.946				E.B. INSIDE EDGE LINE					259			
42.897	-	42.946				W.B. INSIDE EDGE LINE					259			
42.924	-	42.944				W.B. LANE TAPER					211			SOLID DOUBLE YELLOW
42.897	-	42.928				W.B. LT. & THRU LANES	327							HESS DR. INTERSECTION
42.928	-	43.039				W.B. CENTER LINE		147						
42.897	-	43.054				W.B. OUTSIDE EDGE LINE	818							INCLUDES NW RADIUS, BRIDLE LN.
42.956	-	43.039				E.B. INSIDE EDGE LINE					438			
42.956	-	43.039				W.B. INSIDE EDGE LINE					438			
42.956	-	42.977				W.B. LT. TURN LANE LINE	111							
43.001	-	43.046				E.B. LT., THRU & RT. LANES	713							BRIDLE LN. INTERSECTION
43.054						BRIDLE LN. SOUTH SIDE	88				116			
43.054						BRIDLE LN. SOUTH SIDE	148							ISLAND MARKING, SW QUADRANT
43.054						BRIDLE LN. SOUTH SIDE	188							ISLAND MARKING, SE QUADRANT
43.054						BRIDLE LN. NORTH SIDE	44				52			
						SUBTOTAL 1	17348	2693	179	0	14565	848	0	

SUMMARY OF QUANTITIES
SHEET 15 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:08
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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 SHEET 2

BEGIN LOG MILE	TO	END LOG MILE	BEGIN STATION	TO	END STATION	LOCATION	CLASS 2 HIGH BUILD PAINT WITH TYPE L BEADS 6" SOLID WHITE LF	6" INT. WHITE LF	6" DOTTED WHITE LF	12" SOLID WHITE LF	4" SOLID YELLOW LF	4" INT. YELLOW LF	6" SOLID YELLOW LF	REMARKS
43.054						BRIDLE LN. NORTH SIDE	168							ISLAND MARKING, NW QUADRANT
43.054						BRIDLE LN. NORTH SIDE	204							ISLAND MARKING, NE QUADRANT
43.054	-	43.304				E.B. OUTSIDE EDGE LINE	1452							INCL. SE RAD. BRIDLE LN & SW RAD. CHAPELL DR.
43.069	-	43.253				E.B. CENTER LINE		243						
43.069	-	43.290				E.B. INSIDE EDGE LINE					1167			
43.069	-	43.290				W.B. INSIDE EDGE LINE					1167			
43.064	-	43.109				W.B. LT., THRU & RT. LANES	713							BRIDLE LN. INTERSECTION
43.109	-	43.290				W.B. CENTER LINE		239						
43.078	-	43.279				W.B. OUTSIDE EDGE LINE	1383							
43.253	-	43.297				E.B. LT. & THRU LANES	465							CHAPELL DR. INTERSECTION
43.304						CHAPELL DR. SOUTH SIDE	144				244			
43.304						CHAPELL DR. SOUTH SIDE	142							ISLAND MARKING, SW QUADRANT
43.304						CHAPELL DR. SOUTH SIDE	180							ISLAND MARKING, SE QUADRANT
43.304						CHAPELL DR. NORTH SIDE	145				210			
43.304						CHAPELL DR. NORTH SIDE	182							ISLAND MARKING, NW QUADRANT
43.304						CHAPELL DR. NORTH SIDE	159							ISLAND MARKING, NE QUADRANT
43.327	-	43.423				E.B. OUTSIDE EDGE LINE	708							INCLUDES SE RADIUS, CHAPELL DR.
43.402	-	43.444				E.B. RT. TURN LANE LINE	222							
43.318	-	43.510				E.B. CENTER LINE		253						
43.454	-	43.523				E.B. OUTSIDE EDGE LINE	488							INCLUDES SW RADIUS, LOWES LN.
43.510	-	43.541				E.B. RT. & THRU LANES	327							LOWES LN. INTERSECTION
43.318	-	43.541				E.B. INSIDE EDGE LINE					1177			
43.318	-	43.536				W.B. INSIDE EDGE LINE					1151			
43.312	-	43.415				W.B. LT. TURN LANE LINE	544							
43.312	-	43.366				W.B. THRU LANE LINE	285							
43.366	-	43.536				W.B. CENTER LINE		224						
43.325	-	43.940				W.B. OUTSIDE EDGE LINE	3308							INCL. NE RAD. CHAPELL DR. & NW RAD. HOSPITAL ENT.
43.550						LOWES LN. SOUTH SIDE	100				200			LANE LINES
43.550						LOWES LN. SOUTH SIDE	205							ISLAND MARKING, SE QUADRANT
43.550						LOWES LN. SOUTH SIDE				147				ISLAND EDGE MARKING, SW QUADRANT
43.550						LOWES LN. SOUTH SIDE				163				ISLAND EDGE MARKING, SE QUADRANT
43.550	-	43.940				E.B. OUTSIDE EDGE LINE	2070							INCLUDES SE RADIUS, LOWES LN.
43.563	-	43.625				E.B. CENTER LINE		82						
43.563	-	43.659				E.B. INSIDE EDGE LINE					507			
43.563	-	43.659				W.B. INSIDE EDGE LINE					507			
43.625	-	43.659				E.B. LT. TURN LANE LINE	180							
43.557	-	43.604				W.B. LT. TURN LANE LINE	248							
43.557	-	43.625				W.B. THRU LANE LINE		90						
43.672	-	43.721				E.B. INSIDE EDGE LINE					517			SOLID DOUBLE YELLOW
43.672	-	43.721				W.B. INSIDE EDGE LINE					517			SOLID DOUBLE YELLOW
43.721	-	43.797				CENTERLINE					803			SOLID DOUBLE YELLOW
43.797	-	43.874				E.B. INSIDE EDGE LINE					813			SOLID DOUBLE YELLOW
43.797	-	43.939				W.B. INSIDE EDGE LINE					1500			SOLID DOUBLE YELLOW
43.892	-	43.939				E.B. LT. TURN LANE LINE	248							
43.928	-	43.939				W.B. OUTSIDE LANE LINE	58							
43.940						HOSPITAL ENT. NORTH SIDE	42				170			
43.940						HOSPITAL ENT. NORTH SIDE	199							ISLAND MARKING, NW QUADRANT
43.940						HOSPITAL ENT. NORTH SIDE	126							ISLAND MARKING, NE QUADRANT
43.940	-	44.221				E.B. OUTSIDE EDGE LINE	1484							
43.948	-	44.002				E.B. INSIDE EDGE LINE					570			SOLID DOUBLE YELLOW
43.945	-	44.002				W.B. INSIDE EDGE LINE					602			SOLID DOUBLE YELLOW
44.002	-	44.023				CENTERLINE					222			SOLID DOUBLE YELLOW
44.023	-	44.221				CENTERLINE					2091			SOLID DOUBLE YELLOW
43.944	-	44.002				W.B. THRU LANE LINE	306							
43.944	-	44.002				W.B. RT. TURN LANE LINE	306							
43.961	-	44.221				W.B. OUTSIDE EDGE LINE	1505							INCL. NE RADIUS HOSPITAL ENT.
		SUBTOTAL 2					18296	1131	0	310	14135	0	0	

SUMMARY OF QUANTITIES
SHEET 16 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005009971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:08
DARRELL RAY COOK - CIVIL
MO-PE-2005009971

DATE PREPARED: 6/11/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 3
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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 SHEET 3

BEGIN LOG MILE	TO	END LOG MILE	BEGIN STATION	TO	END STATION	LOCATION	CLASS 2 HIGH BUILD PAINT WITH TYPE L BEADS 6" SOLID WHITE LF	6" INT. WHITE LF	6" DOTTED WHITE LF	12" SOLID WHITE LF	4" SOLID YELLOW LF	4" INT. YELLOW LF	6" SOLID YELLOW LF	REMARKS
FR 1100														
			132+50.00	-	134+48.41	CENTERLINE, RT. SIDE BEFORE ISLAND					397			SOLID DOUBLE YELLOW
			132+50.00	-	134+48.41	CENTERLINE, LT. SIDE BEFORE ISLAND					397			SOLID DOUBLE YELLOW
			134+48.41	-	136+20.20	RTE. 60 CENTER ISLAND LT. SIDE							176	ISLAND MARKING
			134+48.41	-	136+20.20	RTE. 60 CENTER ISLAND RT. SIDE							168	ISLAND MARKING
			136+13.21	-	136+20.20	RTE. 60 CENTER ISLAND NOSE	48							ISLAND MARKING
			132+50.00	-	7+14.99	NW QUADRANT	626							EDGE LINE
			136+13.21	-	136+29.18	SW QUADRANT			12					ROUNDABOUT OUTSIDE LANE LINE
			136+20.20	-	9+11.54	NW QUADRANT			20					ROUNDABOUT OUTSIDE LANE LINE
			132+50.00	-	12+84.87	SW QUADRANT	648							EDGE LINE
			7+14.99	-	7+35.47	FR 1100 CENTER LINE					42			SOLID DOUBLE YELLOW
			7+35.47	-	7+81.22	FR 1100 CENTER LINE LT.					92			
			7+35.47	-	7+81.22	FR 1100 CENTER LINE RT.					92			
			7+81.22	-	9+13.65	RTE. 60 CENTER ISLAND LT. SIDE							136	ISLAND MARKING
			7+81.22	-	9+11.54	RTE. 60 CENTER ISLAND RT. SIDE							133	ISLAND MARKING
			9+11.54	-	9+13.65	RTE. 60 CENTER ISLAND NOSE	43							ISLAND MARKING
			136+32.63	-	137+72.63	CENTER ISLAND							440	EDGE OF TRUCK APRON
			10+86.35	-	10+88.46	RTE. 60 CENTER ISLAND NOSE	43							ISLAND MARKING
			10+86.35	-	12+18.78	RTE. 60 CENTER ISLAND RT. SIDE							136	ISLAND MARKING
			10+88.46	-	12+18.78	RTE. 60 CENTER ISLAND LT. SIDE							133	ISLAND MARKING
			12+18.78	-	12+64.53	FR 1100 CENTER LINE LT.					92			
			12+18.78	-	12+64.53	FR 1100 CENTER LINE RT.					92			
			12+64.53	-	12+84.87	FR 1100 CENTER LINE					42			SOLID DOUBLE YELLOW
			7+14.99	-	141+55.00	NE QUADRANT	649							EDGE LINE
			137+74.97	-	137+92.06	NE QUADRANT			12					ROUNDABOUT OUTSIDE LANE LINE
			137+85.07	-	137+92.06	RTE. 60 CENTER ISLAND NOSE	48							ISLAND MARKING
			137+92.06	-	139+83.85	RTE. 60 CENTER ISLAND LT. SIDE							195	ISLAND MARKING
			137+85.07	-	139+83.85	RTE. 60 CENTER ISLAND RT. SIDE							203	ISLAND MARKING
			139+83.85	-	141+55.00	CENTERLINE, RT. SIDE BEFORE ISLAND					100			SOLID DOUBLE YELLOW
			139+83.85	-	141+55.00	CENTERLINE, LT. SIDE BEFORE ISLAND					100			SOLID DOUBLE YELLOW
			10+88.46	-	137+55.01	SE QUADRANT			8					ROUNDABOUT OUTSIDE LANE LINE
			12+84.87	-	141+55.00	SE QUADRANT	627							EDGE LINE
			134+48.50	-	136+10.12	SPLITTER ISLAND, WEST SIDE					365		365	EDGE OF RAISED ISLAND
			136+59.13	-	137+46.13	CENTER ISLAND					258		258	EDGE OF RAISED ISLAND
			137+94.95	-	139+83.85	SPLITTER ISLAND, EAST SIDE					420		420	EDGE OF RAISED ISLAND
			7+81.33	-	9+07.16	SPLITTER ISLAND, NORTH SIDE					287		287	EDGE OF RAISED ISLAND
			10+93.11	-	12+18.67	SPLITTER ISLAND, SOUTH SIDE					287		287	EDGE OF RAISED ISLAND
						SUBTOTAL	2732	0	52	0	3063	0	3337	
44.392	-	44.458				CENTERLINE					697			SOLID DOUBLE YELLOW
44.392	-	45.694				E.B. OUTSIDE EDGE LINE	7007							INCLUDES SW RADIUS, ROUTE Z INT.
44.458	-	44.526				E.B. INSIDE EDGE LINE					718			SOLID DOUBLE YELLOW
44.458	-	44.526				W.B. INSIDE EDGE LINE					718			SOLID DOUBLE YELLOW
44.526	-	45.195				E.B. THRU LANES		883						ALT. PASSING LANES
44.526	-	45.247				E.B. & W.B. INSIDE LANE LINE					15228			ALT. PASSING LANES
44.392	-	45.708				W.B. OUTSIDE EDGE LINE	6948							
45.247	-	45.452				E.B. INSIDE EDGE LINE					2165			SOLID DOUBLE YELLOW
45.247	-	45.452				W.B. INSIDE EDGE LINE					2165			SOLID DOUBLE YELLOW
45.452	-	45.708				CENTERLINE					2703			SOLID DOUBLE YELLOW
45.658	-	45.696				E.B. RT. TURN LANE LINE	201							ROUTE Z INTERSECTION
45.708						CENTERLINE					120			C/L ROUTE Z, SOLID DOUBLE YELLOW
45.724	-	46.909				E.B. OUTSIDE EDGE LINE	6405							INCLUDES SE RADIUS, ROUTE Z INT.
45.708	-	45.832				CENTERLINE					1309			SOLID DOUBLE YELLOW
45.832	-	46.013				CENTERLINE					956	239		SOLID YELLOW LT. INTERMITTENT YELLOW RT.
46.013	-	46.061				CENTERLINE						63		
46.061	-	46.246				CENTERLINE					977	244		SOLID YELLOW RT. INTERMITTENT YELLOW LT.
46.246	-	46.437				CENTERLINE					1008	252		SOLID YELLOW LT. INTERMITTENT YELLOW RT.
						SUBTOTAL	20561	883	0	0	28764	798	0	
						SUBTOTAL 3	23293	883	52	0	31827	798	3337	

SUMMARY OF QUANTITIES
SHEET 17 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:08
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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 SHEET 4

BEGIN LOG MILE	TO	END LOG MILE	BEGIN STATION	TO	END STATION	LOCATION	CLASS 2 HIGH BUILD PAINT WITH TYPE L BEADS 6" SOLID WHITE LF	6" INT. WHITE LF	6" DOTTED WHITE LF	12" SOLID WHITE LF	4" SOLID YELLOW LF	4" INT. YELLOW LF	6" SOLID YELLOW LF	REMARKS
46.437	-	46.599				CENTERLINE						214		
46.599	-	46.776				CENTERLINE					935	234		SOLID YELLOW RT. INTERMITTENT YELLOW LT.
46.776	-	46.909				CENTERLINE					1404			SOLID DOUBLE YELLOW
45.708	-	46.909				W.B. OUTSIDE EDGE LINE	6341							
						SUBTOTAL	6341	0	0	0	2339	448	0	
FR 2000														
			274+35.00	-	282+37.16	E.B. OUTSIDE EDGE LINE	802							
			274+35.00	-	278+95.00	E.B. INSIDE EDGE LINE					920			SOLID DOUBLE YELLOW
			274+35.00	-	282+85.69	W.B. INSIDE EDGE LINE					1701			SOLID DOUBLE YELLOW
			278+95.00	-	282+85.69	E.B. LEFT TURN LANE LINE	391							
			278+95.00	-	281+50.12	W.B. OUTSIDE EDGE LINE	437							INCL. NW RADIUS BUS. ROUTE 60
			282+66.00	-	283+00.87	W.B. OUTSIDE EDGE LINE	35							
			282+78.00	-	283+00.87	NW QUADRANT BUS. ROUTE 60				75				FLUSH ISLAND MARKING
			705+93.64	-	706+80.97	BUS. ROUTE 60 CENTER LINE					175			SOLID DOUBLE YELLOW
			0+28.03	-	1+67.02	FR2000 CENTER LINE					278			SOLID DOUBLE YELLOW
			284+05.23	-	291+95.00	W.B. OUTSIDE EDGE LINE	932							INCLUDES NE RADIUS, BUS. ROUTE 60 INT.
			283+46.38	-	286+90.00	W.B. RT. TURN LANE LINE	344							
			283+46.38	-	286+90.00	W.B. THRU LANE LINE	344							
			283+46.38	-	287+35.00	W.B. LT. TURN LANE LINE	389							
			283+46.38	-	291+95.00	CENTER LINE					1697			SOLID DOUBLE YELLOW
			287+35.00	-	291+95.00	CENTER LINE					920			SOLID DOUBLE YELLOW
			283+46.38	-	284+51.50	E.B. OUTSIDE EDGE LINE			26					
			284+51.50	-	291+95.00	E.B. OUTSIDE EDGE LINE	744							
						SUBTOTAL	4418	0	26	75	5691	0	0	
47.242	-	49.489				E.B. OUTSIDE EDGE LINE	11864							
47.242	-	49.489				W.B. OUTSIDE EDGE LINE	11479							INCLUDES NW RADIUS, BUS. ROUTE 60 INT.
47.242	-	47.327				CENTERLINE					898			SOLID DOUBLE YELLOW
47.327	-	47.532				E.B. INSIDE EDGE LINE					2165			SOLID DOUBLE YELLOW
47.327	-	47.532				W.B. INSIDE EDGE LINE					2165			SOLID DOUBLE YELLOW
47.532	-	48.016				E.B. & W.B. INSIDE LANE LINE					10222			ALT. PASSING LANES
47.584	-	48.016				W.B. THRU LANES		570						ALT. PASSING LANES
48.016	-	48.162				E.B. INSIDE EDGE LINE					1542			SOLID DOUBLE YELLOW
48.016	-	48.162				W.B. INSIDE EDGE LINE					1542			SOLID DOUBLE YELLOW
48.162	-	48.661				E.B. THRU LANES		659						ALT. PASSING LANES
48.162	-	48.713				E.B. & W.B. INSIDE LANE LINE					11637			ALT. PASSING LANES
48.713	-	48.918				E.B. INSIDE EDGE LINE					2165			SOLID DOUBLE YELLOW
48.713	-	48.918				W.B. INSIDE EDGE LINE					2165			SOLID DOUBLE YELLOW
48.918	-	49.273				CENTERLINE					3749			SOLID DOUBLE YELLOW
49.273	-	49.335				E.B. INSIDE EDGE LINE					655			SOLID DOUBLE YELLOW
49.273	-	49.392				W.B. INSIDE EDGE LINE					1257			SOLID DOUBLE YELLOW
49.354	-	49.392				E.B. LT. TURN LANE LINE	201							BUS. ROUTE 60 INTERSECTION
49.489	-	51.112				E.B. OUTSIDE EDGE LINE	8569							
49.489						BUS. ROUTE 60					154			SOLID DOUBLE YELLOW
49.410	-	49.478				E.B. INSIDE EDGE LINE					718			SOLID DOUBLE YELLOW
49.410	-	49.478				W.B. INSIDE EDGE LINE					718			SOLID DOUBLE YELLOW
49.478	-	49.560				CENTERLINE					866			SOLID DOUBLE YELLOW
49.560	-	49.665				CENTERLINE					554	139		SOLID YELLOW LT. INTERMITTENT YELLOW RT.
49.665	-	50.115				CENTERLINE						594		
50.115	-	50.216				CENTERLINE					1067			SOLID DOUBLE YELLOW
50.216	-	50.284				E.B. INSIDE EDGE LINE					718			SOLID DOUBLE YELLOW
50.216	-	50.284				W.B. INSIDE EDGE LINE					718			SOLID DOUBLE YELLOW
50.284	-	50.835				E.B. THRU LANES		727						ALT. PASSING LANES
50.284	-	50.887				E.B. & W.B. INSIDE LANE LINE					12735			ALT. PASSING LANES
49.489	-	51.120				W.B. OUTSIDE EDGE LINE	9247							INCL. NE RAD. BUS. RTE. 60 & NW RAD. FR1160
50.887	-	51.044				E.B. INSIDE EDGE LINE					1658			SOLID DOUBLE YELLOW
50.887	-	51.044				W.B. INSIDE EDGE LINE					1658			SOLID DOUBLE YELLOW
						SUBTOTAL	41360	1956	0	0	61726	733	0	
						SUBTOTAL 4	52119	1956	26	75	69756	1181	0	

SUMMARY OF QUANTITIES
SHEET 18 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:08
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 6/11/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 3
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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 SHEET 5

BEGIN LOG MILE	TO	END LOG MILE	BEGIN STATION	TO	END STATION	LOCATION	CLASS 2 HIGH BUILD PAINT WITH TYPE L BEADS 6" SOLID WHITE LF	6" INT. WHITE LF	6" DOTTED WHITE LF	12" SOLID WHITE LF	4" SOLID YELLOW LF	4" INT. YELLOW LF	6" SOLID YELLOW LF	REMARKS
51.044	-	51.110				W.B. INSIDE EDGE LINE					697			SOLID DOUBLE YELLOW
51.072	-	51.110				E.B. LT. TURN LANE LINE	201							FR 1160 INTERSECTION
						SUBTOTAL	201	0	0	0	697	0	0	
FR 1160														
			223+19.03			CENTERLINE FR1160 NORTH					248			SOLID DOUBLE YELLOW
			223+42.00	-	228+50.00	W.B. OUTSIDE EDGE LINE	608							INCL. NE RAD. FR 1160
			223+42.00	-	226+70.00	W.B. RT. TURN EDGE LINE	328							FR 1160 INTERSECTION
			223+64.00	-	225+64.00	W.B. LT. TURN LANE LINE	200							FR 1160 INTERSECTION
			227+14.00	-	228+50.00	W.B. INSIDE EDGE LINE					272			SOLID DOUBLE YELLOW
			223+64.00	-	228+50.00	E.B. INSIDE EDGE LINE					972			SOLID DOUBLE YELLOW
			223+55.00	-	228+50.00	E.B. OUTSIDE EDGE LINE	495							
						SUBTOTAL	1631	0	0	0	1492	0	0	
51.221	-	53.030				E.B. OUTSIDE EDGE LINE	9552							
51.221	-	51.332				E.B. INSIDE EDGE LINE					1172			SOLID DOUBLE YELLOW
51.221	-	53.030				W.B. OUTSIDE EDGE LINE	9247							INCLUDES NE RADIUS FR1160
51.221	-	51.332				W.B. INSIDE EDGE LINE					1172			SOLID DOUBLE YELLOW
51.332	-	51.993				E.B. & W.B. INSIDE LANE LINE					13960			ALT. PASSING LANES
51.384	-	51.993				W.B. THRU LANES		804						ALT. PASSING LANES
51.993	-	52.062				E.B. INSIDE EDGE LINE					729			SOLID DOUBLE YELLOW
51.993	-	52.119				W.B. INSIDE EDGE LINE					1331			SOLID DOUBLE YELLOW
52.081	-	52.119				E.B. LT. TURN LANE LINE	201							FR 1170 INTERSECTION
52.137	-	52.262				E.B. INSIDE EDGE LINE					1320			SOLID DOUBLE YELLOW
52.137	-	52.175				W.B. LT. TURN LANE LINE	201							FR 1170 INTERSECTION
52.194	-	52.262				E.B. INSIDE EDGE LINE					718			SOLID DOUBLE YELLOW
52.262	-	52.919				E.B. & W.B. INSIDE LANE LINE					13876			ALT. PASSING LANES
52.262	-	52.867				E.B. THRU LANES		799						ALT. PASSING LANES
52.919	-	53.030				E.B. INSIDE EDGE LINE					1172			SOLID DOUBLE YELLOW
52.919	-	53.030				W.B. INSIDE EDGE LINE					1172			SOLID DOUBLE YELLOW
						SUBTOTAL	19201	1603	0	0	36622	0	0	
FR 1180														
			323+90.00	-	329+23.05	E.B. OUTSIDE EDGE LINE	614							INCLUDES SW RADIUS, FR1180 INT.
			323+90.00	-	325+24.87	E.B. INSIDE EDGE LINE					270			SOLID DOUBLE YELLOW
			323+90.00	-	328+74.87	W.B. INSIDE EDGE LINE					970			SOLID DOUBLE YELLOW
			323+90.00	-	329+23.05	W.B. OUTSIDE EDGE LINE	634							INCLUDES NW RADIUS, FR1180 INT.
			325+70.00	-	328+80.00	E.B. RT. TURN LANE LINE	310							
			327+24.84	-	328+80.00	E.B. RT. TURN LANE LINE	155							
			326+74.87	-	328+74.87	E.B. LT. TURN LANE LINE	200							
			8+48.69	-	9+72.15	CENTERLINE, FR1180 NORTH					247			SOLID DOUBLE YELLOW
			10+29.43	-	11+62.03	CENTERLINE, FR1180 SOUTH					265			SOLID DOUBLE YELLOW
			329+23.05	-	334+65.00	E.B. OUTSIDE EDGE LINE	662							INCLUDES SE RADIUS, FR1180 INT.
			329+96.81	-	334+65.00	W.B. OUTSIDE EDGE LINE	611							INCLUDES NE RADIUS, FR1180 INT.
			329+70.75	-	334+65.00	E.B. INSIDE EDGE LINE					989			SOLID DOUBLE YELLOW
			329+70.75	-	331+70.72	W.B. LT. TURN LANE LINE	200							
			329+75.00	-	332+85.02	W.B. RT. TURN LANE LINE	310							
			329+75.00	-	331+27.40	W.B. RT. TURN LANE LINE	152							
			333+20.71	-	334+65.00	W.B. INSIDE EDGE LINE					289			SOLID DOUBLE YELLOW
						SUBTOTAL	3848	0	0	0	3030	0	0	
53.234	-	53.343				E.B. INSIDE EDGE LINE					1151			SOLID DOUBLE YELLOW
53.234	-	53.343				W.B. INSIDE EDGE LINE					1151			SOLID DOUBLE YELLOW
53.234	-	54.120				E.B. OUTSIDE EDGE LINE	4870							INCLUDES SW RADIUS, ROUTE 39
53.343	-	54.015				E.B. & W.B. INSIDE LANE LINE					14193			ALT. PASSING LANES
53.395	-	54.015				W.B. THRU LANES		818						ALT. PASSING LANES
53.234	-	54.110				W.B. OUTSIDE EDGE LINE	4869							INCLUDES NW RADIUS, ROUTE 39
54.015	-	54.082				E.B. INSIDE EDGE LINE					708			SOLID DOUBLE YELLOW
54.015	-	54.139				W.B. INSIDE EDGE LINE					1309			SOLID DOUBLE YELLOW
						SUBTOTAL	9739	818	0	0	18512	0	0	
						SUBTOTAL 5	34620	2421	0	0	60353	0	0	

SUMMARY OF QUANTITIES
SHEET 19 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:08
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 6/11/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 3
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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 SHEET 6

BEGIN LOG MILE	TO	END LOG MILE	BEGIN STATION	TO	END STATION	LOCATION	CLASS 2 HIGH BUILD PAINT WITH TYPE L BEADS 6" SOLID WHITE LF	6" INT. WHITE LF	6" DOTTED WHITE LF	12" SOLID WHITE LF	4" SOLID YELLOW LF	4" INT. YELLOW LF	6" SOLID YELLOW LF	REMARKS
54.104	-	54.142				E.B. LT. TURN LANE LINE	201							ROUTE 39 INTERSECTION
54.136	-	54.148				ROUTE 39, NW QUADRANT	194							ISLAND MARKING
54.139	-	54.148				ROUTE 39, SW QUADRANT	171							ISLAND MARKING
54.149						ROUTE 39, NORTH	96							THRU LANE LINE
54.149						ROUTE 39, NORTH					162			SOLID DOUBLE YELLOW, CENTERLINE
54.149						ROUTE 39, SOUTH	100							THRU LANE LINE
54.149						ROUTE 39, SOUTH					158			SOLID DOUBLE YELLOW, CENTERLINE
54.155	-	54.167				ROUTE 39, NE QUADRANT	214							ISLAND MARKING
54.155	-	54.167				ROUTE 39, SE QUADRANT	200							ISLAND MARKING
54.159	-	54.277				E.B. INSIDE EDGE LINE					1246			SOLID DOUBLE YELLOW
54.155	-	54.197				W.B. LT. TURN LANE LINE	222							ROUTE 39 INTERSECTION
54.216	-	54.277				W.B. INSIDE EDGE LINE					644			SOLID DOUBLE YELLOW
54.149	-	55.046				E.B. OUTSIDE EDGE LINE	4764							INCLUDES SE RADIUS, ROUTE 39
54.149	-	55.046				W.B. OUTSIDE EDGE LINE	4773							INCLUDES NE RADIUS, ROUTE 39
54.277	-	54.287				CENTERLINE					106			SOLID DOUBLE YELLOW
54.287	-	54.362				CENTERLINE					396	99		SOLID YELLOW LT. INTERMITTENT YELLOW RT.
54.362	-	54.444				CENTERLINE						108		
54.444	-	54.634				CENTERLINE					1003	251		SOLID YELLOW RT. INTERMITTENT YELLOW LT.
54.634	-	54.847				CENTERLINE					2249			SOLID DOUBLE YELLOW
54.847	-	54.971				CENTERLINE					655	164		SOLID YELLOW LT. INTERMITTENT YELLOW RT.
54.971	-	55.046				CENTERLINE					792			SOLID DOUBLE YELLOW
						SUBTOTAL	10935	0	0	0	7411	622	0	
FR 1200														
			430+61.07	-	440+20.00	E.B. OUTSIDE EDGE LINE	1002							INCLUDES SW RADIUS, FR1200 INT.
			430+61.07	-	435+21.07	E.B. INSIDE EDGE LINE					920			SOLID DOUBLE YELLOW
			430+61.07	-	439+72.53	W.B. INSIDE EDGE LINE					1823			SOLID DOUBLE YELLOW
			430+61.07	-	439+43.84	W.B. OUTSIDE EDGE LINE	1154							INCLUDES NW RADIUS, FR1200 INT.
			435+21.07	-	439+72.53	E.B. LT. TURN LANE LINE	451							FR 1200 INTERSECTION
			439+29.92	-	439+74.83	SW QUADRANT, FR1200 INT.				154				FLUSH ISLAND MARKING
			440+67.57	-	441+35.09	NE QUADRANT, FR1200 INT.				206				FLUSH ISLAND MARKING
			10+37.42	-	12+26.48	FR1200 CENTERLINE SOUTH					378			SOLID DOUBLE YELLOW
			7+88.26	-	9+61.89	FR1200 CENTERLINE NORTH					347			SOLID DOUBLE YELLOW
			441+05.00	-	449+69.00	E.B. OUTSIDE EDGE LINE	1156							INCLUDES SE RADIUS, FR1200 INT.
			440+70.00	-	449+69.00	E.B. INSIDE EDGE LINE					1798			SOLID DOUBLE YELLOW
			440+70.00	-	445+21.85	W.B. LT. TURN LANE LINE	452							
			441+35.09	-	444+10.00	W.B. RT. TURN LANE LINE	275							
			441+72.40	-	449+69.00	W.B. OUTSIDE EDGE LINE	950							INCLUDES NE RADIUS, FR1200 INT.
			445+21.85	-	449+69.00	W.B. INSIDE EDGE LINE					894			SOLID DOUBLE YELLOW
						SUBTOTAL	5440	0	0	360	6160	0	0	
55.407	-	56.359				E.B. OUTSIDE EDGE LINE	5027							
55.407	-	55.464				CENTERLINE					602			SOLID DOUBLE YELLOW
55.464	-	56.121				CENTERLINE						867		
56.121	-	56.230				CENTERLINE					1151			SOLID DOUBLE YELLOW
55.407	-	56.368				W.B. OUTSIDE EDGE LINE	5110							INCLUDES NE RADIUS, BUS. ROUTE 60
56.230	-	56.299				E.B. INSIDE EDGE LINE					729			SOLID DOUBLE YELLOW
56.230	-	56.355				W.B. INSIDE EDGE LINE					1320			SOLID DOUBLE YELLOW
56.318	-	56.359				E.B. LT. TURN LANE LINE	216							
56.359	-	56.364				BUS. ROUTE 60, NE QUADRANT				90				FLUSH ISLAND MARKING
56.368						BUS. ROUTE 60 NORTH, CENTERLINE					130			SOLID DOUBLE YELLOW
56.368						FR1210 SOUTH, CENTERLINE					60			SOLID DOUBLE YELLOW
56.376	-	56.943				E.B. OUTSIDE EDGE LINE	2994							INCLUDES SE RADIUS, FR1210 INT.
56.380	-	56.488				E.B. INSIDE EDGE LINE					1140			SOLID DOUBLE YELLOW
56.436	-	56.488				W.B. INSIDE EDGE LINE					549			SOLID DOUBLE YELLOW
56.488	-	56.943				CENTERLINE					4805			SOLID DOUBLE YELLOW
56.377	-	56.417				W.B. LT. TURN LANE LINE	211							
56.377	-	56.417				W.B. RT. TURN LANE LINE	211							
56.380	-	56.943				W.B. OUTSIDE EDGE LINE	3519							INCLUDES NE RADIUS, BUS. ROUTE 60
						SUBTOTAL	17288	0	0	90	10486	867	0	
						SUBTOTAL 6	33663	0	0	450	24057	1489	0	

SUMMARY OF QUANTITIES
SHEET 20 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:08
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE 60 | STATE MO
DISTRICT SW | SHEET NO. 3
COUNTY BARRY/LAWRENCE
JOB NO. JSR0021
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 SHEET 7

BEGIN LOG MILE	TO	END LOG MILE	BEGIN STATION	TO	END STATION	LOCATION	CLASS 2 HIGH BUILD PAINT WITH TYPE L BEADS 6" SOLID WHITE LF	6" INT. WHITE LF	6" DOTTED WHITE LF	12" SOLID WHITE LF	4" SOLID YELLOW LF	4" INT. YELLOW LF	6" SOLID YELLOW LF	REMARKS
FR 2210														
			532+52.17	-	534+87.60	W.B. RT. TURN LANE LINE	235							
			534+60.30	-	534+87.60	FR2210, SW QUADRANT				96				FLUSH ISLAND MARKING
			535+02.49			FR2210 CENTERLINE					200			SOLID DOUBLE YELLOW
			530+72.17	-	535+02.49	E.B. OUTSIDE LANE LINE	481							INCLUDES SW RADIUS FR 2210 INT.
			530+72.17	-	535+02.49	W.B. OUTSIDE LANE LINE	430							
			530+72.17	-	535+02.49	CENTERLINE					861			SOLID DOUBLE YELLOW
						SUBTOTAL	1146	0	0	96	1061	0	0	
57.029	-	59.160				E.B. OUTSIDE EDGE LINE	11252							
57.024	-	57.264				CENTERLINE					2534			SOLID DOUBLE YELLOW
57.264	-	57.477				E.B. INSIDE EDGE LINE					2249			SOLID DOUBLE YELLOW
57.264	-	57.477				W.B. INSIDE EDGE LINE					2249			SOLID DOUBLE YELLOW
57.477	-	58.504				E.B. & W.B. INSIDE LANE LINE					21690			ALT. PASSING LANES
57.529	-	58.504				W.B. THRU LANES		1287						ALT. PASSING LANES
58.504	-	58.572				E.B. INSIDE EDGE LINE					718			SOLID DOUBLE YELLOW
58.504	-	58.572				W.B. INSIDE EDGE LINE					718			SOLID DOUBLE YELLOW
58.572	-	59.073				CENTERLINE					5291			SOLID DOUBLE YELLOW
59.073	-	59.120				E.B. INSIDE EDGE LINE					496			SOLID DOUBLE YELLOW
59.073	-	59.177				W.B. INSIDE EDGE LINE					1098			SOLID DOUBLE YELLOW
59.139	-	59.177				E.B. LT. TURN LANE LINE	201							FR1230 INTERSECTION
57.024	-	59.175				W.B. INSIDE EDGE LINE	11357							
59.191	-	59.639				E.B. OUTSIDE EDGE LINE	2941							
59.191	-	59.300				E.B. INSIDE EDGE LINE					1151			SOLID DOUBLE YELLOW
59.191	-	59.229				W.B. LT. TURN LANE LINE	201							FR1230 INTERSECTION
59.248	-	59.300				W.B. INSIDE EDGE LINE					549			SOLID DOUBLE YELLOW
59.300	-	59.619				CENTERLINE					3369			SOLID DOUBLE YELLOW
59.619	-	59.639				E.B. INSIDE EDGE LINE					211			SOLID DOUBLE YELLOW
59.619	-	59.639				W.B. INSIDE EDGE LINE					211			SOLID DOUBLE YELLOW
59.200	-	59.639				W.B. OUTSIDE EDGE LINE	2893							
						SUBTOTAL	28845	1287	0	0	42534	0	0	
FR 1235														
			672+88.02	-	677+69.30	E.B. OUTSIDE EDGE LINE	620							INCLUDES SW RADIUS FR1235 INT.
			672+88.02	-	675+00.00	E.B. INSIDE EDGE LINE					424			SOLID DOUBLE YELLOW
			672+88.02	-	678+17.70	W.B. INSIDE EDGE LINE					1059			SOLID DOUBLE YELLOW
			672+88.02	-	678+84.97	W.B. OUTSIDE EDGE LINE	598							INCLUDES NW RADIUS FR 1235 INT.
			674+68.00	-	677+68.20	E.B. RT. TURN LANE LINE	300							
			676+07.20	-	678+17.70	E.B. LT. TURN LANE LINE	211							
			677+68.20	-	678+35.90	SW QUADRANT, FR1235 INT.				236				FLUSH ISLAND MARKING
			678+61.59			CENTERLINE FR1235, SOUTH					290			SOLID DOUBLE YELLOW
			678+61.59			CENTERLINE FR1235, NORTH					110			SOLID DOUBLE YELLOW
			678+87.60	-	679+37.60	NE QUADRANT FR1235, NORTH				190				FLUSH ISLAND MARKING
			677+89.21	-	682+40.16	E.B. OUTSIDE EDGE LINE	534							INCLUDES SE RADIUS, FR1235 INT.
			678+91.40	-	682+40.16	E.B. INSIDE EDGE LINE					698			SOLID DOUBLE YELLOW
			678+91.40	-	680+90.20	W.B. LT. TURN LANE LINE	199							
			681+90.20	-	682+40.16	W.B. INSIDE EDGE LINE					100			SOLID DOUBLE YELLOW
			679+37.60	-	680+90.20	W.B. RT. TURN LANE LINE	153							
			679+12.86	-	682+40.16	W.B. OUTSIDE EDGE LINE	327							
						SUBTOTAL	2942	0	0	426	2681	0	0	
						SUBTOTAL 7	32933	1287	0	522	46276	0	0	
						SUBTOTAL 1	17348	2693	179	0	14565	848	0	
						SUBTOTAL 2	18296	1131	0	310	14135	0	0	
						SUBTOTAL 3	23293	883	52	0	31827	798	3337	
						SUBTOTAL 4	52119	1956	26	75	69756	1181	0	
						SUBTOTAL 5	34620	2421	0	0	60353	0	0	
						SUBTOTAL 6	33663	0	0	450	24057	1489	0	
						SUBTOTAL	212272	10371	257	1357	260969	4316	3337	
						TOTAL	222900			1357	265285		3337	
						USE	222900			1357	265285		3337	

SUMMARY OF QUANTITIES
SHEET 21 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
07/27/2026 20:12:09
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 6/11/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 3
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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 SHEET A

BEGIN LOG MILE	TO	END LOG MILE	BEGIN STATION	TO	END STATION	LOCATION	PREFORMED THERMOPLASTIC PAVEMENT MARKING						REMARKS
							24" WHITE LF	24" YELLOW LF	YIELD TRIANGLES EA	LT. TURN ARROW EA	RT. TURN ARROW EA	WORD "ONLY" EA	
41.775						W.B. LANES				1	1		
41.778						W.B. LT. TURN LANE						1	
41.807	-	41.861				CENTER LANE		47					HATCHING - 50' SPACING
41.815						W.B. LT. TURN LANE				1			
41.818						W.B. LT. TURN LANE						1	
41.883						W.B. LT. TURN LANE				1			
41.886						W.B. LT. TURN LANE						1	
42.174						W.B. LT. TURN LANE				1			
42.177						W.B. LT. TURN LANE						1	
42.208	-	42.240				CENTER LANE		62					HATCHING - 50' SPACING
42.272						CENTER TURN LANE				2			
42.367						CENTER TURN LANE				2			
42.415	-	42.438				CENTER LANE		93					HATCHING - 50' SPACING
42.493						E.B. RT. & LT. TURN LANE				1	1		
42.510						E.B. LT. TURN LANE				1			
42.524						E.B. RT. TURN LANE					1		
42.531						E.B. LT. TURN LANE	12						STOP BAR
42.542						E.B. THRU LANES	24						STOP BAR
42.551						KYLER ST. SOUTH SIDE	12						THRU LANE STOP BAR, 28' FROM EDGE OF RTE 60 THRU LANE
42.551						KYLER ST. SOUTH SIDE	12						LT. LANE STOP BAR, 57' FROM EDGE OF RTE 60 THRU LANE
42.551						KYLER ST. SOUTH SIDE				1			75' FROM LT TURN STOP BAR
42.551						KYLER ST. NORTH SIDE	12						THRU LANE STOP BAR, 23' FROM EDGE OF RTE 60 THRU LANE
42.551						KYLER ST. NORTH SIDE	12						LT. LANE STOP BAR, 49' FROM EDGE OF RTE 60 THRU LANE
42.551						KYLER ST. NORTH SIDE				1			75' FROM LT TURN STOP BAR
42.558						W.B. THRU LANES	24						STOP BAR
42.569						W.B. LT. TURN LANE	12						STOP BAR
42.576						W.B. RT. TURN LANE					1		
42.583						W.B. LT. TURN LANE				1			
42.609						W.B. RT. & LT. TURN LANE				1	1		
42.737						CENTER TURN LANE				2			
42.834						E.B. LT. TURN LANE				1			
42.858						E.B. LT. TURN LANE				1			
42.872						E.B. LT. & THRU LANES	36						STOP BAR
42.884						HESS DR. SOUTH SIDE	24						STOP BAR, 35' FROM EDGE OF RTE 60 THRU LANE
42.884						HESS DR. NORTH SIDE	12						THRU LANE STOP BAR, 30' FROM EDGE OF RTE 60 THRU LANE
42.884						HESS DR. NORTH SIDE	12						LT. LANE STOP BAR, 43' FROM EDGE OF RTE 60 THRU LANE
42.928	-	42.944				W.B. LANE TRANSITION		24					HATCHING - 50' SPACING
42.897						W.B. LT. & THRU LANES	36						STOP BAR
42.911						W.B. LT. TURN LANE				1			
42.928						W.B. LT. TURN LANE				1			
42.977						W.B. LT. TURN LANE				1			
43.001						E.B. RT. & LT. TURN LANE				1	1		
43.025						E.B. LT. TURN LANE				1			
43.032						E.B. RT. TURN LANE					1		
43.039						E.B. LT. TURN LANE	12						STOP BAR
43.046						E.B. THRU LANES	24						STOP BAR
43.054						BRIDLE LN. SOUTH SIDE	12						THRU LANE STOP BAR, 19' FROM EDGE OF RTE 60 THRU LANE
43.054						BRIDLE LN. SOUTH SIDE	12						LT. LANE STOP BAR, 49' FROM EDGE OF RTE 60 THRU LANE
43.054						BRIDLE LN. NORTH SIDE	12						THRU LANE STOP BAR, 21' FROM EDGE OF RTE 60 THRU LANE
43.054						BRIDLE LN. NORTH SIDE	12						LT. LANE STOP BAR, 39' FROM EDGE OF RTE 60 THRU LANE
43.054						BRIDLE LN. SOUTH SIDE				1			
43.064						W.B. THRU LANES	24						STOP BAR
43.069						W.B. LT. TURN LANE	12						STOP BAR
43.078						W.B. RT. TURN LANE					1		
43.083						W.B. LT. TURN LANE				1			
43.109						W.B. RT. & LT. TURN LANE				1	1		
43.253						E.B. LT. TURN LANE				1			
43.276						E.B. LT. TURN LANE				1			
43.290						E.B. LT. TURN LANE	12						STOP BAR
43.297						E.B. THRU LANES	24						STOP BAR
43.304						CHAPELL DR. SOUTH SIDE	12						THRU LANE STOP BAR, 17' FROM EDGE OF RTE 60 THRU LANE
43.304						CHAPELL DR. SOUTH SIDE	12						LT. LANE STOP BAR, 41' FROM EDGE OF RTE 60 THRU LANE
43.304						CHAPELL DR. NORTH SIDE	12						THRU LANE STOP BAR, 16' FROM EDGE OF RTE 60 THRU LANE
43.304						CHAPELL DR. NORTH SIDE	12						LT. LANE STOP BAR, 57' FROM EDGE OF RTE 60 THRU LANE
						SUBTOTAL A	444	226	0	28	9	4	

SUMMARY OF QUANTITIES

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:08
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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 SHEET B

BEGIN LOG MILE	TO	END LOG MILE	BEGIN STATION	TO	END STATION	LOCATION	PREFORMED THERMOPLASTIC PAVEMENT MARKING 24" WHITE LF	24" YELLOW LF	YIELD TRIANGLES EA	LT. TURN ARROW EA	RT. TURN ARROW EA	WORD "ONLY" EA	REMARKS
43.304						CHAPELL DR. SOUTH SIDE				1			75' FROM LT TURN STOP BAR
43.304						CHAPELL DR. NORTH SIDE				1			75' FROM LT TURN STOP BAR
43.312						W.B. THRU LANES	24						STOP BAR
43.318						W.B. LT. TURN LANE	12						STOP BAR
43.332						W.B. LT. TURN LANE				1			
43.366						W.B. LT. TURN LANE				1			
43.421	-	43.536				CENTER LANE		222					HATCHING - 50' SPACING
43.402						E.B. RT. TURN LANE					1		
43.510						E.B. RT. TURN LANE					1		
43.541						E.B. THRU LANES	24						STOP BAR
43.550						LOWES LN. SOUTH SIDE	12						LT. LANE STOP BAR, 50' FROM EDGE OF RTE 60 THRU LANE
43.550						LOWES LN. SOUTH SIDE				1			75' FROM LT TURN STOP BAR
43.550						LOWES LN. SOUTH SIDE	54						HATCHING, SE QUADRANT
43.557						W.B. THRU LANES	24						STOP BAR
43.563						W.B. LT. TURN LANE	12						STOP BAR
43.578						W.B. LT. TURN LANE				1			
43.604						W.B. LT. TURN LANE				1			
43.625						E.B. LT. TURN LANE				1			
43.672	-	43.721				CENTER LANE		50					HATCHING - 50' SPACING
43.797	-	43.874				CENTER LANE		69					HATCHING - 50' SPACING
43.892						E.B. LT. TURN LANE				1			
43.922						E.B. LT. TURN LANE				1			
43.940						HOSPITAL ENT. NORTH SIDE	12						LT. LANE STOP BAR, 15' FROM EDGE OF RTE 60 THRU LANE
43.940						HOSPITAL ENT. NORTH SIDE				1	1		75' FROM LT TURN STOP BAR
43.928	-	43.939				HOSPITAL ENT. NORTH SIDE	60						HATCHING - 15' SPACING
43.945	-	44.002				CENTER LANE		50					HATCHING - 50' SPACING
43.944	-	44.002				W.B. THRU & RT. LANE ISLAND	34						HATCHING - 50' SPACING
43.961						W.B. RT. TURN LANE					1		
43.993						W.B. RT. TURN LANE					1		
						SUBTOTAL	268	391	0	11	5	0	
FR 1100													
			132+50.00	-	134+48.41	ROUTE 60 CENTER LINE		22					HATCHING - 50' SPACING
			135+64.62	-	8+46.15	FR1100 NW QUADRANT	41						HATCHING - 30' SPACING
			9+03.86			FR1100 SOUTHBOUND			5				
			136+04.07			EB ROUTE 60			6				
			135+19.94	-	10+59.99	FR1100 SW QUADRANT	41						HATCHING - 30' SPACING
			7+35.47	-	7+81.22	FR 1100 CENTERLINE		20					HATCHING - 10' SPACING
			10+95.86			FR1100 NORTHBOUND			5				
			12+18.78	-	12+64.53	FR 1100 CENTERLINE		20					HATCHING - 10' SPACING
			9+40.36	-	138+86.24	FR1100 NE QUADRANT	44						HATCHING - 30' SPACING
			138+01.50			WB ROUTE 60			6				
			139+83.85	-	141+55.00	ROUTE 60 CENTER LINE		23					HATCHING - 50' SPACING
			11+53.46	-	138+43.41	FR1100 SE QUADRANT	45						HATCHING - 30' SPACING
						SUBTOTAL	171	85	22	0	0	0	
44.477	-	44.526				CENTER LANE		63					HATCHING - 50' SPACING
45.247	-	45.452				CENTER LANE		190					HATCHING - 50' SPACING
45.658						E.B. RT. TURN LANE					1		ROUTE Z INTERSECTION
45.681						E.B. RT. TURN LANE					1		ROUTE Z INTERSECTION
						SUBTOTAL	0	253	0	0	2	0	
FR 2000													
			274+35.00	-	278+95.00	CENTER LANE		58					HATCHING - 50' SPACING
			278+95.00			E.B. LEFT TURN LANE				1			
			282+10.69			E.B. LEFT TURN LANE				1			
			0+28.03			FR2000	14						STOP BAR
			706+80.97			BUS. ROUTE 60	14						STOP BAR
			284+21.38			W.B. RT. TURN LANE					1		
			284+21.38			W.B. LT. TURN LANE				1			
			287+35.00			W.B. LT. TURN LANE				1			
			287+35.00	-	291+95.00	ROUTE 60 CENTER LINE		57					HATCHING - 50' SPACING
						SUBTOTAL	28	115	0	4	1	0	
						SUBTOTAL B	467	844	22	15	8	0	

SUMMARY OF QUANTITIES
SHEET 23 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:08
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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 SHEET C

BEGIN LOG MILE	TO	END LOG MILE	BEGIN STATION	TO	END STATION	LOCATION	PREFORMED THERMOPLASTIC PAVEMENT MARKING 24" WHITE LF	24" YELLOW LF	YIELD TRIANGLES EA	LT. TURN ARROW EA	RT. TURN ARROW EA	WORD "ONLY" EA	REMARKS
47.327	-	47.532				CENTER LANE		182					HATCHING - 50' SPACING
48.016	-	48.162				CENTER LANE		136					HATCHING - 50' SPACING
48.713	-	48.918				CENTER LANE		179					HATCHING - 50' SPACING
49.273	-	49.335				CENTER LANE		59					HATCHING - 50' SPACING
49.354						E.B. LT. TURN LANE				1			
49.378						E.B. LT. TURN LANE				1			
49.410	-	49.478				CENTER LANE		59					HATCHING - 50' SPACING
50.216	-	50.284				CENTER LANE		60					HATCHING - 50' SPACING
50.887	-	51.044				CENTER LANE		198					HATCHING - 50' SPACING
51.072						E.B. LT. TURN LANE				1			
51.096						E.B. LT. TURN LANE				1			
						SUBTOTAL	0	873	0	4	0	0	
FR 1160													
			224+08.50			W.B. RT. TURN LANE					1		
			224+38.60			W.B. LT. TURN LANE				1			
			225+64.00			W.B. LT. TURN LANE				1			
			226+70.00			W.B. RT. TURN LANE					1		
			227+14.00	-	228+50.00	CENTER LANE		48					HATCHING - 50' SPACING
						SUBTOTAL	0	48	0	2	2	0	
51.221	-	51.332				CENTER LANE		102					HATCHING - 50' SPACING
51.993	-	52.062				CENTER LANE		71					HATCHING - 50' SPACING
52.081						E.B. LT. TURN LANE				1			
52.105						E.B. LT. TURN LANE				1			
52.151						W.B. LT. TURN LANE				1			
52.175						W.B. LT. TURN LANE				1			
52.194	-	52.262				CENTER LANE		71					HATCHING - 50' SPACING
52.919	-	53.030				CENTER LANE		100					HATCHING - 50' SPACING
						SUBTOTAL	0	344	0	4	0	0	
FR 1180													
			323+90.00	-	325+24.90	CENTER LANE		48					HATCHING - 50' SPACING
			325+70.00			E.B. RT. TURN LANE					1		
			326+74.87			E.B. LT. TURN LANE				1			
			327+24.54			E.B. RT. TURN LANE					1		
			328+00.41			E.B. LT. TURN LANE				1			
			328+46.41			E.B. RT. TURN LANE					1		
			327+24.54	-	328+80.00	BETWEEN E.B. RT. TURN & THRU LANE	23						HATCHING - 50' SPACING
			329+53.10	-	331+27.40	BETWEEN W.B. RT. TURN & THRU LANE	21						HATCHING - 50' SPACING
			329+96.81			W.B. RT. TURN LANE					1		
			330+45.41			W.B. LT. TURN LANE				1			
			331+27.40			W.B. RT. TURN LANE					1		
			331+70.72			W.B. LT. TURN LANE				1			
			332+85.02			W.B. RT. TURN LANE					1		
			333+20.70	-	334+65.00	CENTER LANE		45					HATCHING - 50' SPACING
						SUBTOTAL	44	93	0	4	6	0	
53.234	-	53.343				CENTER LANE		96					HATCHING - 50' SPACING
54.015	-	54.082				CENTER LANE		133					HATCHING - 50' SPACING
54.104						E.B. LEFT TURN LANE				1			
54.127						E.B. LEFT TURN LANE				1			
54.139						E.B. THRU LANE	12						STOP BAR
54.142						E.B. LT. TURN LANE	12						STOP BAR
54.149						ROUTE 39, S.B. THRU LANE	12						STOP BAR, 18' FROM EDGE THRU LANE
54.149						ROUTE 39, S.B. LT. TURN LANE	12						STOP BAR, 33' FROM EDGE THRU LANE
54.149						ROUTE 39, S.B. LT. TURN LANE				1			75' FROM STOP BAR
54.149						ROUTE 39, N.B. THRU LANE	12						STOP BAR, 15' FROM EDGE THRU LANE
54.149						ROUTE 39, N.B. LT. TURN LANE	12						STOP BAR, 35' FROM EDGE THRU LANE
54.149						ROUTE 39, N.B. LT. TURN LANE				1			75' FROM STOP BAR
54.155						W.B. THRU LANE	12						STOP BAR
54.159						W.B. LT. TURN LANE	12						STOP BAR
54.176						W.B. LT. TURN LANE				1			
54.197						W.B. LT. TURN LANE				1			
54.216	-	54.277				CENTER LANE		55					HATCHING - 50' SPACING
						SUBTOTAL	96	284	0	6	0	0	
						SUBTOTAL C	140	1642	0	20	8	0	

SUMMARY OF QUANTITIES

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:08
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO

DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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 SHEET D

BEGIN LOG MILE	TO	END LOG MILE	BEGIN STATION	TO	END STATION	LOCATION	PREFORMED THERMOPLASTIC PAVEMENT MARKING 24" WHITE LF	24" YELLOW LF	YIELD TRIANGLES EA	LT. TURN ARROW EA	RT. TURN ARROW EA	WORD "ONLY" EA	REMARKS
FR 1200													
			430+61.07	-	435+21.07	ROUTE 60 CENTER LINE		68					HATCHING - 50' SPACING
			435+21.07			E.B. LT. TURN LANE				1			
			436+97.53			E.B. LT. TURN LANE				1			
			438+97.53			E.B. LT. TURN LANE				1			
			441+72.40			W.B. RT. TURN LANE					1		
			441+45.00			W.B. LT. TURN LANE				1			
			443+45.00			W.B. LT. TURN LANE				1			
			444+10.00			W.B. RT. TURN LANE					1		
			445+21.85			W.B. LT. TURN LANE				1			
			445+21.85	-	449+69.00	ROUTE 60 CENTER LINE		66					HATCHING - 50' SPACING
						SUBTOTAL	0	134	0	6	2	0	
56.230	-	56.299				CENTER LANE		59					HATCHING - 50' SPACING
56.318						E.B. LT. TURN LANE				1			
56.342						E.B. LT. TURN LANE				1			
56.355						E.B. LT. TURN LANE	12						STOP BAR
56.359						E.B. THRU LANE	12						STOP BAR
56.368						FR1210 N.B. LANE	12						STOP BAR 20' FROM EDGE OF SHOULDER
56.368						BUS. ROUTE 60 S.B. LANE	12						STOP BAR 17' FROM EDGE OF SHOULDER
56.377						W.B. THRU LANE	12						STOP BAR
56.380						W.B. LT. TURN LANE	12						STOP BAR
56.394						W.B. LT. & RT. TURN LANES				1	1		
56.417						W.B. LT. & RT. TURN LANES				1	1		
56.436	-	56.488				CENTER LANE		50					HATCHING - 50' SPACING
						SUBTOTAL	72	109	0	4	2	0	
FR 2210													
			532+52.17			E.B. RT. TURN LANE					1		
			534+27.86			E.B. RT. TURN LANE					1		
						SUBTOTAL	0	0	0	0	2	0	
57.264	-	57.477				CENTER LANE		190					HATCHING - 50' SPACING
58.504	-	58.572				CENTER LANE		62					HATCHING - 50' SPACING
59.073	-	59.120				CENTER LANE		44					HATCHING - 50' SPACING
59.139						E.B. LT. TURN LANE				1			
59.163						E.B. LT. TURN LANE				1			
59.205						W.B. LT. TURN LANE				1			
59.229						W.B. LT. TURN LANE				1			
59.248	-	59.300				CENTER LANE		47					HATCHING - 50' SPACING
						SUBTOTAL	0	343	0	4	0	0	
FR 1235													
			672+88.02	-	675+00.00	CENTER LANE		62					HATCHING - 50' SPACING
			674+68.00			E.B. RT. TURN LANE					1		
			675+97.20			E.B. RT. TURN LANE					1		
			676+07.20			E.B. LT. TURN LANE				1			
			677+47.20			E.B. LT. & RT. TURN LANE				1	1		
			679+67.40			W.B. LT. & RT. TURN LANE				1	1		
			680+90.20			W.B. RT. TURN LANE					1		
			681+90.20	-	683+12.16	CENTER LANE		48					HATCHING - 50' SPACING
						SUBTOTAL	0	110	0	3	5	0	
						SUBTOTAL D	72	696	0	17	11	0	
						SUBTOTAL A	444	226	0	28	9	4	
						SUBTOTAL B	467	844	22	15	8	0	
						SUBTOTAL C	140	1642	0	20	8	0	
						SUBTOTAL	1123	3408	22	80	36	4	
						TOTAL	1123	3408	22	116		4	
						USE	1123	3408	22	116		4	

SUMMARY OF QUANTITIES
SHEET 25 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:09
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

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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)

BITUMINOUS RUMBLE STRIP SHEET 1

BEGIN LOG MILE	TO	END LOG MILE	LOCATION	LENGTH FT.	SHOULDER STA.	ALTERNATE PASSING LANE, MEDIAN STA.	CENTERLINE STA.	REMARKS
43.814	-	43.930	RT. EDGE	612.48	6.1			
43.814	-	43.901	LT. EDGE	459.36	4.6			
43.968	-	44.101	RT. EDGE	702.24	7.0			
44.007	-	44.221	C/L	1129.92			11.3	
44.023	-	44.113	LT. EDGE	475.20	4.8			
44.179	-	44.221	RT. EDGE	221.76	2.2			
44.182	-	44.221	LT. EDGE	205.92	2.1			
44.392	-	44.416	RT. EDGE	126.72	1.3			
44.392	-	44.458	C/L	348.48			3.5	
44.458	-	44.526	C/L	359.04			3.6	TAPER LT. SIDE
44.392	-	44.943	LT. EDGE	2909.28	29.1			
44.454	-	44.545	RT. EDGE	480.48	4.8			
44.602	-	44.664	RT. EDGE	327.36	3.3			
44.710	-	44.885	RT. EDGE	924.00	9.2			
44.922	-	44.947	RT. EDGE	132.00	1.3			
44.526	-	45.247	PASSING LANE MEDIAN	3806.88		76.1		DOUBLE STRIP
45.007	-	45.084	RT. EDGE	406.56	4.1			
45.127	-	45.293	RT. EDGE	876.48	8.8			
45.008	-	45.238	LT. EDGE	1214.40	12.1			
45.247	-	45.452	C/L	1082.40			10.8	TAPER LT. SIDE
45.452	-	46.909	C/L	7692.96			76.9	
45.277	-	45.678	LT. EDGE	2117.28	21.2			
45.333	-	45.547	RT. EDGE	1129.92	11.3			
45.612	-	45.621	RT. EDGE	47.52	0.5			
45.733	-	46.028	RT. EDGE	1557.60	15.6			
45.735	-	46.044	LT. EDGE	1631.52	16.3			
46.067	-	46.569	RT. EDGE	2650.56	26.5			
46.083	-	46.280	LT. EDGE	1040.16	10.4			
46.354	-	46.441	LT. EDGE	459.36	4.6			
46.497	-	46.713	LT. EDGE	1140.48	11.4			
46.635	-	46.643	RT. EDGE	42.24	0.4			
46.731	-	47.036	RT. EDGE	1610.40	16.1			
46.752	-	47.035	LT. EDGE	1494.24	14.9			
47.110	-	47.866	RT. EDGE	3991.68	39.9			
47.184	-	47.888	LT. EDGE	3717.12	37.2			
47.242	-	47.327	C/L	448.80			4.5	
47.327	-	47.532	C/L	1082.40			10.8	TAPER RT. SIDE
47.532	-	48.016	PASSING LANE MEDIAN	2555.52		51.1		DOUBLE STRIP
47.914	-	48.334	RT. EDGE	2217.60	22.2			
47.937	-	48.949	LT. EDGE	5343.36	53.4			
48.016	-	48.090	C/L	390.72			3.9	TAPER RT. SIDE
48.090	-	48.162	C/L	380.16			3.8	TAPER LT. SIDE
48.162	-	48.713	PASSING LANE MEDIAN	2909.28		58.2		DOUBLE STRIP
48.409	-	48.926	RT. EDGE	2729.76	27.3			
48.713	-	48.918	C/L	1082.40			10.8	TAPER LT. SIDE
48.918	-	49.273	C/L	1874.40			18.7	
48.947	-	50.016	RT. EDGE	5644.32	56.4			
48.999	-	49.379	LT. EDGE	2006.40	20.1			
49.434	-	50.016	LT. EDGE	3072.96	30.7			
49.478	-	50.030	C/L	2914.56			29.1	
50.097	-	50.216	C/L	628.32			6.3	
50.106	-	50.541	RT. EDGE	2296.80	23.0			
50.118	-	50.555	LT. EDGE	2307.36	23.1			
50.216	-	50.284	C/L	359.04			3.6	TAPER LT. SIDE
50.284	-	50.887	PASSING LANE MEDIAN	3183.84		63.7		DOUBLE STRIP
50.587	-	50.773	RT. EDGE	982.08	9.8			
50.605	-	51.103	LT. EDGE	2629.44	26.3			
50.816	-	51.087	RT. EDGE	1430.88	14.3			
51.136	-	51.216	RT. EDGE	422.40	4.2			
51.262	-	51.432	RT. EDGE	897.60	9.0			
			SUBTOTAL 1		646.9	249.1	197.6	

SUMMARY OF QUANTITIES
SHEET 26 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:09
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

BITUMINOUS RUMBLE STRIP SHEET 2

BEGIN LOG MILE	TO	END LOG MILE	LOCATION	LENGTH FT.	SHOULDER STA.	ALTERNATE PASSING LANE, MEDIAN STA.	CENTERLINE STA.	REMARKS
51.221	-	51.362	LT. EDGE	744.48	7.4			
51.332	-	51.993	PASSING LANE MEDIAN	3490.08		69.8		DOUBLE STRIP
51.403	-	51.653	LT. EDGE	1320.00	13.2			
51.481	-	51.537	RT. EDGE	295.68	3.0			
51.583	-	51.695	RT. EDGE	591.36	5.9			
51.737	-	51.759	RT. EDGE	116.16	1.2			
51.706	-	52.108	LT. EDGE	2122.56	21.2			
51.812	-	51.878	RT. EDGE	348.48	3.5			
51.923	-	52.093	RT. EDGE	897.60	9.0			
52.146	-	52.776	RT. EDGE	3326.40	33.3			
52.162	-	52.541	LT. EDGE	2001.12	20.0			
52.262	-	52.919	PASSING LANE MEDIAN	3468.96		69.4		DOUBLE STRIP
52.603	-	53.112	LT. EDGE	2687.52	26.9			
52.837	-	53.030	RT. EDGE	1019.04	10.2			
53.149	-	53.618	RT. EDGE	2476.32	24.8			
53.234	-	53.833	LT. EDGE	3162.72	31.6			
53.343	-	53.833	PASSING LANE MEDIAN	2587.20		51.7		DOUBLE STRIP
53.686	-	53.833	RT. EDGE	776.16	7.8			
54.628	-	55.177	RT. EDGE	2898.72	29.0			
54.628	-	55.046	C/L	2207.04			22.1	
54.628	-	55.204	LT. EDGE	3041.28	30.4			
55.253	-	55.383	RT. EDGE	686.40	6.9			
55.336	-	56.334	LT. EDGE	5269.44	52.7			
55.407	-	56.230	C/L	4345.44			43.5	
55.430	-	56.335	RT. EDGE	4778.40	47.8			
56.385	-	56.872	RT. EDGE	2571.36	25.7			
56.450	-	56.874	LT. EDGE	2238.72	22.4			
56.491	-	56.892	C/L	2117.28			21.2	
56.921	-	57.264	C/L	1811.04			18.1	
56.937	-	57.750	LT. EDGE	4292.64	42.9			
56.943	-	56.986	RT. EDGE	227.04	2.3			
57.039	-	57.736	RT. EDGE	3680.16	36.8			
57.264	-	57.477	C/L	1124.64			11.2	TAPER RT. SIDE
57.477	-	58.504	PASSING LANE MEDIAN	5422.56		108.5		DOUBLE STRIP
57.777	-	59.135	RT. EDGE	7170.24	71.7			
57.791	-	59.165	LT. EDGE	7254.72	72.5			
58.504	-	58.572	C/L	359.04			3.6	TAPER RT. SIDE
58.572	-	59.073	C/L	2645.28			26.5	
59.200	-	59.607	RT. EDGE	2148.96	21.5			
59.300	-	59.607	C/L	1620.96			16.2	
59.225	-	59.607	LT. EDGE	2016.96	20.2			
			SUBTOTAL 2		701.8	299.4	162.4	
			SUBTOTAL 1		646.9	249.1	197.6	
			SUBTOTAL		1348.7	548.5	360.0	
			TOTAL		1897.2		360.0	
			USE		1897.2		360.0	

SUMMARY OF QUANTITIES
SHEET 27 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:09
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

TEMPORARY EROSION CONTROL

EC SHEET #	STA	STA	ALIGNMENT	LOCATION	SILT FENCE (LF)	ROCK DITCH CHECK (LF)	ALTERNATE DITCH CHECK (LF)	SEDIMENT TRAP ROCK (CY)	SEDIMENT REMOVAL (CY)	TEMPORARY SEEDING (ACRES)	MULCHING (ACRES)	REMARKS
US 60 & COUNTY ROAD 1100 ROUNDABOUT INTERSECTION												
1	129+20.00	130+93.13	DE_Rte60_FR1100	RT	171.4				1.7			
1	129+20.00	130+94.56	DE_Rte60_FR1100	LT	175.2				1.8			
1	130+93.13		DE_Rte60_FR1100	RT		23.6			2.4			
1	130+99.45		DE_Rte60_FR1100	LT				11.00	10.0			
1	131+05.59		DE_Rte60_FR1100	RT		21.7			2.2			
1	131+05.59	133+50.00	DE_Rte60_FR1100	RT	247.4				2.5			
1	131+04.41	135+05.71	DE_Rte60_FR1100	LT	402.6				4.0			
1	132+18.33		DE_Rte60_FR1100	RT		22.7			2.3			
1	133+71.93		DE_Rte60_FR1100	LT			11.9		1.2			
1	133+75.50		DE_Rte60_FR1100	RT		20.0			2.0			
2	135+05.36		DE_Rte60_FR1100	LT		20.0			2.0			
2	135+34.20		DE_Rte60_FR1100	RT		20.0			2.0			
2	7+37.93		DE_FR1100_N	LT		16.2			1.6			
2	7+41.55		DE_FR1100_N	RT		16.9			1.7			
2	8+34.15		DE_FR1100_N	RT		20.0			2.0			
2	8+71.03		DE_FR1100_N	LT		20.0			2.0			
2	8+86.12		DE_FR1100_N	LT		20.0			2.0			
2	138+31.55		DE_Rte60_FR1100	LT		20.0			2.0			
2	138+62.76		DE_Rte60_FR1100	RT		20.0			2.0			
2	11+09.24		DE_FR1100_S	RT		20.0			2.0			
2	11+22.57		DE_FR1100_S	LT		20.0			2.0			
2	11+28.56		DE_FR1100_S	RT		20.0			2.0			
2	11+30.15		DE_FR1100_S	LT		20.0			2.0			
2	11+52.33		DE_FR1100_S	RT		20.0			2.0			
2	11+53.20		DE_FR1100_S	LT		20.0			2.0			
2	11+76.48		DE_FR1100_S	LT		20.0			2.0			
2	11+79.38		DE_FR1100_S	RT		20.0			2.0			
2	11+95.64		DE_FR1100_S	LT		20.0			2.0			
2	12+01.92		DE_FR1100_S	RT		20.0			2.0			
2	12+15.15		DE_FR1100_S	LT		20.0			2.0			
2	12+24.97		DE_FR1100_S	RT		20.0			2.0			
2	12+38.01		DE_FR1100_S	LT		19.8			2.0			
2	12+46.36		DE_FR1100_S	RT		17.2			1.7			
2	12+58.61		DE_FR1100_S	LT		18.1			1.8			
2	12+74.03		DE_FR1100_S	RT			8.2		0.8			
3	140+00.00	142+42.41	DE_Rte60_FR1100	LT	246.6				2.5			
3	140+00.00	142+41.38	DE_Rte60_FR1100	RT	249.2				2.5			
3	140+11.56		DE_Rte60_FR1100	RT		18.6			1.9			
3	141+29.74		DE_Rte60_FR1100	RT		17.3			1.7			
3	141+70.49		DE_Rte60_FR1100	RT			10.8		1.1			
3	142+02.95		DE_Rte60_FR1100	RT			12.2		1.2			
3	142+41.21		DE_Rte60_FR1100	LT				10.56	10.0			
3	142+50.08		DE_Rte60_FR1100	RT			39.4		3.9			
3	142+58.75	144+12.33	DE_Rte60_FR1100	RT	162.0				1.6			
3	142+57.41	144+85.00	DE_Rte60_FR1100	LT	229.9				2.3			
3	144+32.31	144+85.00	DE_Rte60_FR1100	RT	52.7				0.5			
1,2	129+30.00	136+68.79	DE_Rte60_FR1100	LT						0.69	0.69	TEMP SEED & MULCH NW QUADRANT OF INTERSECTION
1,2	129+30.00	137+10.76	DE_Rte60_FR1100	RT						0.85	0.85	TEMP SEED & MULCH SW QUADRANT OF INTERSECTION
2,3	136+92.19	144+75.00	DE_Rte60_FR1100	LT						0.78	0.78	TEMP SEED & MULCH NE QUADRANT OF INTERSECTION
2,3	137+36.46	144+75.00	DE_Rte60_FR1100	RT						0.91	0.91	TEMP SEED & MULCH SE QUADRANT OF INTERSECTION
US 60 & COUNTY ROAD 2000 INTERSECTION												
4	274+25.00	274+93.00	DE_Rte60_FR2000	RT	66.3				0.7			
4	274+25.00	274+96.00	DE_Rte60_FR2000	LT	72.8				0.7			
4	274+94.21		DE_Rte60_FR2000	LT				12.50	10.0			
4	275+00.29		DE_Rte60_FR2000	RT			34.1		3.4			
4	2750+22.00	281+00.00	DE_Rte60_FR2000	LT	752.5				7.5			
4	275+05.00	279+00.00	DE_Rte60_FR2000	RT	392.9				3.9			
4	275+07.03		DE_Rte60_FR2000	LT		18.4			1.8			
4	275+53.75		DE_Rte60_FR2000	RT		25.3			2.5			
4	275+62.25		DE_Rte60_FR2000	LT		22.0			2.2			
4	276+65.10		DE_Rte60_FR2000	LT		20.0			2.0			
4	277+63.32		DE_Rte60_FR2000	RT		18.9			1.9			
4	277+72.82		DE_Rte60_FR2000	LT		22.4			2.2			
5	279+11.44		DE_Rte60_FR2000	RT		20.0			2.0			
				SUBTOTAL 1	3221.5	739.1	116.6	34.06	147.7	3.23	3.23	

SUMMARY OF QUANTITIES

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:10
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO

DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

TEMPORARY EROSION CONTROL

EC SHEET #	STA	STA	ALIGNMENT	LOCATION	SILT FENCE (LF)	ROCK DITCH CHECK (LF)	ALTERNATE DITCH CHECK (LF)	SEDIMENT TRAP ROCK (CY)	SEDIMENT REMOVAL (CY)	TEMPORARY SEEDING (ACRES)	MULCHING (ACRES)	REMARKS
5	280+19.60		DE_Rte60_FR2000	RT		18.8			1.9			
5	280+19.95		DE_Rte60_FR2000	LT		20.0			2.0			
5	281+41.30		DE_Rte60_FR2000	RT		20.0			2.0			
5	282+58.10		DE_Rte60_FR2000	RT		19.8			2.0			
5	1+00.00	1+77.02	DE_FR2000_Rte60_S	RT	77.0				1.0			SILT FENCE IN SW QUADRANT OF INTERSECTION
5	0+97.06		DE_FR2000_Rte60_S	RT			13.9		1.4			
5	1+00.00	1+77.02	DE_FR2000_Rte60_S	LT	77.0				1.0			
5	706+27.24		DE_FR2000_Rte60_N	LT		21.9			2.2			
5	0+75.82		DE_FR2000_Rte60_S	LT			11.4		1.1			
5	0+63.44		DE_FR2000_Rte60_S	LT			13.9		1.4			
5	283+94.65		DE_Rte60_FR2000	RT		20.0			2.0			
5	284+28.94		DE_Rte60_FR2000	LT		20.0			2.0			
5	285+17.67		DE_Rte60_FR2000	RT		20.0			2.0			
5	285+49.35		DE_Rte60_FR2000	LT		20.0			2.0			
5,6	286+00.00	290+68.00	DE_Rte60_FR2000	RT	473.1				4.7			
5	286+07.85		DE_Rte60_FR2000	RT		20.0			2.0			
5	286+26.06		DE_Rte60_FR2000	LT		20.0			2.0			
5,6	286+50.00	288+96.03	DE_Rte60_FR2000	LT	251.1				2.5			
5	286+61.18		DE_Rte60_FR2000	RT		19.7			2.0			
5	286+86.88		DE_Rte60_FR2000	LT		20.0			2.0			
6	287+15.71		DE_Rte60_FR2000	RT		18.5			1.9			
6	287+34.68		DE_Rte60_FR2000	LT		19.7			2.0			
6	287+73.60		DE_Rte60_FR2000	RT		18.0			1.8			
6	287+78.87		DE_Rte60_FR2000	LT		18.5			1.9			
6	288+17.42		DE_Rte60_FR2000	RT		18.2			1.8			
6	288+24.85		DE_Rte60_FR2000	LT		18.2			1.8			
6	288+48.62		DE_Rte60_FR2000	LT			13.0		1.3			
6	288+49.75		DE_Rte60_FR2000	RT		19.2			1.9			
6	288+72.25		DE_Rte60_FR2000	LT			23.9		2.4			
6	288+82.14		DE_Rte60_FR2000	RT		19.2			1.9			
6	288+96.00		DE_Rte60_FR2000	LT			21.2		2.1			
6	288+97.12	290+90.00	DE_Rte60_FR2000	LT	198.6				2.0			
6	289+20.84		DE_Rte60_FR2000	RT		19.0			1.9			
6	289+67.07		DE_Rte60_FR2000	RT		19.9			2.0			
6	290+10.28		DE_Rte60_FR2000	RT		22.9			2.3			
6	290+39.57		DE_Rte60_FR2000	RT		19.8			2.0			
6	290+73.87		DE_Rte60_FR2000	RT			37.8		3.8			
6	290+78.00	292+05.00	DE_Rte60_FR2000	RT	127.3				1.3			
6	290+95.38		DE_Rte60_FR2000	LT				12.78	10.0			
6	290+97.00	292+05.00	DE_Rte60_FR2000	LT	110.1				1.1			
6	291+03.73		DE_Rte60_FR2000	RT			9.7		1.0			
4,5	274+35.00	282+71.60	DE_Rte60_FR2000	LT						0.73	0.73	TEMP SEED & MULCH NW QUADRANT OF INTERSECTION
4,5	274+35.00	283+05.06	DE_Rte60_FR2000	RT						0.70	0.70	TEMP SEED & MULCH SW QUADRANT OF INTERSECTION
5,6	282+97.19	291+95.00	DE_Rte60_FR2000	LT						0.74	0.74	TEMP SEED & MULCH NE QUADRANT OF INTERSECTION
5,6	283+28.28	291+95.00	DE_Rte60_FR2000	RT						0.75	0.75	TEMP SEED & MULCH SE QUADRANT OF INTERSECTION
US 60 & COUNTY ROAD 1160 INTERSECTION												
7	8+27.28	228+60.58	DE_Rte60_FR1160_N / DE_Rte60_FR1160	LT	565.7				5.7			SILT FENCE IN NE QUADRANT OF INTERSECTION
7	8+44.67		DE_Rte60_FR1160_N	LT			11.5		1.2			
7	8+94.56		DE_Rte60_FR1160_N	LT			12.3		1.2			
7	223+96.04		DE_Rte60_FR1160	LT			17.2		1.7			
7	224+14.21		DE_Rte60_FR1160	LT			12.2		1.2			
7	224+29.52		DE_Rte60_FR1160	LT			13.2		1.3			
7	224+56.49		DE_Rte60_FR1160	LT			17.2		1.7			
7	224+78.33		DE_Rte60_FR1160	LT			19.6		2.0			
7	225+01.27		DE_Rte60_FR1160	LT			22.8		2.3			
7	225+12.44		DE_Rte60_FR1160	LT			25.4		2.5			
7	225+23.55		DE_Rte60_FR1160	LT			28.9		2.9			
7	225+34.54		DE_Rte60_FR1160	LT			10.5		1.1			
7	225+45.53		DE_Rte60_FR1160	LT			11.7		1.2			
7	225+65.83		DE_Rte60_FR1160	LT		18.2			1.8			
7	226+37.13		DE_Rte60_FR1160	LT		17.7			1.8			
7	223+32.58	228+50.00	DE_Rte60_FR1160	LT						0.49	0.49	TEMP SEED & MULCH NE QUADRANT OF INTERSECTION
US 60 & COUNTY ROAD 1180 INTERSECTION												
8	324+99.45		DE_Rte60_FR1180	RT			11.4		1.1			
				SUBTOTAL 2	1879.9	527.2	358.7	12.8	118.1	3.4	3.4	

SUMMARY OF QUANTITIES
SHEET 29 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:10
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

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

TEMPORARY EROSION CONTROL

EC SHEET #	STA	STA	ALIGNMENT	LOCATION	SILT FENCE (LF)	ROCK DITCH CHECK (LF)	ALTERNATE DITCH CHECK (LF)	SEDIMENT TRAP ROCK (CY)	SEDIMENT REMOVAL (CY)	TEMPORARY SEEDING (ACRES)	MULCHING (ACRES)	REMARKS
8	327+68.46		DE_Rte60_FR1180	RT		16.0			1.6			
8	328+13.52		DE_Rte60_FR1180	LT			15.6		1.6			
8	328+56.16		DE_Rte60_FR1180	RT		16.0			1.6			
8	328+79.49		DE_Rte60_FR1180	LT		16.0			1.6			
8	8+57.42		DE_Rte60_FR1180_N	LT			6.9		0.7			
8	8+61.37		DE_Rte60_FR1180_N	RT			2.6		0.3			
8	8+67.64		DE_Rte60_FR1180_N	LT			8.5		0.9			
8	8+74.90		DE_Rte60_FR1180_N	RT			5.0		0.5			
8	8+88.41		DE_Rte60_FR1180_N	RT			8.7		0.9			
8	8+88.94		DE_Rte60_FR1180_N	LT		15.0			1.5			
8	9+01.06		DE_Rte60_FR1180_N	RT			11.1		1.1			
8	9+15.46		DE_Rte60_FR1180_N	LT		17.7			1.8			
8	9+25.78		DE_Rte60_FR1180_N	RT		15.9			1.6			
8	9+31.19		DE_Rte60_FR1180_N	LT		16.0			1.6			
8	9+44.54		DE_Rte60_FR1180_N	RT		16.0			1.6			
8	10+60.31		DE_Rte60_FR1180_S	LT		16.5			1.7			
8	10+74.48		DE_Rte60_FR1180_S	RT		16.0			1.6			
8	10+94.84		DE_Rte60_FR1180_S	LT		16.0			1.6			
8	11+17.27		DE_Rte60_FR1180_S	RT		16.0			1.6			
8	11+37.47		DE_Rte60_FR1180_S	LT			9.8		1.0			
8	11+54.59		DE_Rte60_FR1180_S	LT			7.2		0.7			
8	11+56.71		DE_Rte60_FR1180_S	RT			7.6		0.8			
8	330+36.62		DE_Rte60_FR1180	RT		16.0			1.6			
9	331+34.60		DE_Rte60_FR1180	LT		16.0			1.6			
9	333+39.41		DE_Rte60_FR1180	RT		36.8			3.7			
9	333+73.25		DE_Rte60_FR1180	LT		16.0			1.6			
9	334+65.00		DE_Rte60_FR1180	LT		20.6			2.1			
8	323+90.00	329+09.12	DE_Rte60_FR1180	RT						0.67	0.67	TEMP SEED & MULCH SW QUADRANT OF INTERSECTION
8	327+39.96	329+10.25	DE_Rte60_FR1180	LT						0.15	0.15	TEMP SEED & MULCH NW QUADRANT OF INTERSECTION
8,9	329+36.00	334+65.00	DE_Rte60_FR1180	LT						0.74	0.74	TEMP SEED & MULCH NE QUADRANT OF INTERSECTION
8,9	329+34.89	333+70.02	DE_Rte60_FR1180	RT						0.59	0.59	TEMP SEED & MULCH SE QUADRANT OF INTERSECTION
US 60 & COUNTY ROAD 1200 INTERSECTION												
10	431+78.11		DE_Rte60_FR1200	RT			12.7		1.3			
10	433+90.78		DE_Rte60_FR1200	LT		18.1			1.8			
10	434+57.15		DE_Rte60_FR1200	RT		18.1			1.8			
11	437+06.55		DE_Rte60_FR1200	LT		18.1			1.8			
11	437+10.43		DE_Rte60_FR1200	RT		18.1			1.8			
11	438+66.86		DE_Rte60_FR1200	LT		18.1			1.8			
11	438+84.16		DE_Rte60_FR1200	RT		19.0			1.9			
11	440+03.71		DE_Rte60_FR1200	LT		18.6			1.9			
11	7+78.42	9+29.34	DE_Rte60_FR1200_N	RT	156.1				1.6			SILT FENCE IN NW QUADRANT OF INTERSECTION
11	7+78.42	8+47.00	DE_Rte60_FR1200_N	LT	72.0				1.0			SILT FENCE IN NE QUADRANT OF INTERSECTION
11	7+88.40		DE_Rte60_FR1200_N	LT			6.7		0.7			
11	7+88.40		DE_Rte60_FR1200_N	RT			9.1		0.9			
11	8+33.70		DE_Rte60_FR1200_N	RT			8.4		0.8			
11	8+64.70		DE_Rte60_FR1200_N	RT			8.3		0.8			
11	8+89.70		DE_Rte60_FR1200_N	RT			7.8		0.8			
11	9+47.59		DE_Rte60_FR1200_N	RT			13.1		1.3			
11	10+49.98		DE_Rte60_FR1200_S	LT		13.0			1.3			
11	10+98.74		DE_Rte60_FR1200_S	LT			10.2		1.0			
11	11+24.88		DE_Rte60_FR1200_S	RT		12.8			1.3			
11	11+59.44		DE_Rte60_FR1200_S	RT		18.1			1.8			
11	11+73.91		DE_Rte60_FR1200_S	LT			8.7		0.9			
11	11+86.18		DE_Rte60_FR1200_S	RT		17.3			1.7			
11	12+11.87		DE_Rte60_FR1200_S	RT			9.9		1.0			
11	440+22.72		DE_Rte60_FR1200	RT		15.2			1.5			
11	440+69.00		DE_Rte60_FR1200	RT		18.1			1.8			
11	441+97.84		DE_Rte60_FR1200	LT			12.7		1.3			
11	442+00.00	443+59.92	DE_Rte60_FR1200	RT					0.0			
11	442+21.52		DE_Rte60_FR1200	RT		18.1			1.8			
11	443+47.94		DE_Rte60_FR1200	LT		18.1			1.8			
				SUBTOTAL 3	228.1	557.3	190.6	0.0	77.7	2.2	2.2	

SUMMARY OF QUANTITIES

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:10
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO

DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

TEMPORARY EROSION CONTROL

EC SHEET #	STA	STA	ALIGNMENT	LOCATION	SILT FENCE (LF)	ROCK DITCH CHECK (LF)	ALTERNATE DITCH CHECK (LF)	SEDIMENT TRAP ROCK (CY)	SEDIMENT REMOVAL (CY)	TEMPORARY SEEDING (ACRES)	MULCHING (ACRES)	REMARKS
11	443+49.92		DE_Rte60_FR1200	RT		29.0			2.9			
11,12	442+50.00	443+59.92	DE_Rte60_FR1200	RT	109.9				1.1			
12	443+49.92	446+71.12	DE_Rte60_FR1200	RT	321.2				3.2			
12	444+50.00	447+82.00	DE_Rte60_FR1200	LT	332.0				3.3			
12	446+61.00	448+38.00	DE_Rte60_FR1200	RT	177.0				1.8			
12	444+77.67		DE_Rte60_FR1200	LT		18.1			1.8			
12	445+56.26		DE_Rte60_FR1200	LT		15.9			1.6			
12	446+33.29		DE_Rte60_FR1200	LT		18.2			1.8			
12	446+61.00	448+44.33	DE_Rte60_FR1200	RT	182.7				1.8			
12	446+97.61		DE_Rte60_FR1200	RT			20.0		2.0			
12	447+08.34		DE_Rte60_FR1200	LT		20.0			2.0			
12	447+36.08		DE_Rte60_FR1200	RT			14.5		1.5			
12	447+70.63		DE_Rte60_FR1200	RT			12.8		1.3			
12	447+82.00		DE_Rte60_FR1200	LT		21.3			2.1			
12	448+54.00	449+79.00	DE_Rte60_FR1200	LT	125.0				1.3			
12	448+20.28		DE_Rte60_FR1200	RT			8.7		0.9			
12	448+44.33		DE_Rte60_FR1200	RT			45.2		4.5			
12	448+44.33	449+79.00	DE_Rte60_FR1200	RT	126.6				1.3			
12	449+67.16		DE_Rte60_FR1200	LT				5.24	10.0			
10,11	430+61.00	439+15.94	DE_Rte60_FR1200	RT						0.85	0.85	TEMP SEED & MULCH SW QUADRANT OF INTERSECTION
10,11	430+61.00	441+56.07	DE_Rte60_FR1200	LT						1.32	1.32	TEMP SEED & MULCH NW QUADRANT OF INTERSECTION
11,12	438+75.89	449+69.00	DE_Rte60_FR1200	RT						0.88	0.88	TEMP SEED & MULCH SE QUADRANT OF INTERSECTION
11,12	441+36.40	449+69.00	DE_Rte60_FR1200	LT						0.82	0.82	TEMP SEED & MULCH NE QUADRANT OF INTERSECTION
US 60 & COUNTY ROAD 2210 INTERSECTION												
13	530+62.18	1+32.24	DE_Rte60_FR2210 / DE_Rte60_FR2210_S	RT / RT	467.8				4.7			SILT FENCE IN SW QUADRANT OF INTERSECTION
13	534+38.10		DE_Rte60_FR2210	RT			8.5		0.9			
13	0+68.99		DE_Rte60_FR2210_S	RT			9.4		0.9			
13	1+22.24		DE_Rte60_FR2210_S	RT			12.0		1.2			
13	530+72.18	534+87.88	DE_Rte60_FR2210	RT						0.43	0.43	TEMP SEED & MULCH SW QUADRANT OF INTERSECTION
US 60 & COUNTY ROAD 1235 INTERSECTION												
14	673+69.12		DE_Rte60_FR1235	RT		16.1			1.6			
14	674+49.51		DE_Rte60_FR1235	RT		16.1			1.6			
14	675+31.87		DE_Rte60_FR1235	RT		16.1			1.6			
14	676+15.90		DE_Rte60_FR1235	RT		16.1			1.6			
14	676+99.70		DE_Rte60_FR1235	RT		16.1			1.6			
14	677+34.21		DE_Rte60_FR1235	RT		16.1			1.6			
14	677+56.30		DE_Rte60_FR1235	RT		16.0			1.6			
14	1+00.20		DE_Rte60_FR1235_S	RT		16.0			1.6			
14	1+38.19		DE_Rte60_FR1235_S	RT			11.5		1.2			
14	679+21.25		DE_Rte60_FR1235	RT				4.97	10.0			
14	672+88.07	677+83.20	DE_Rte60_FR1235	RT						0.46	0.46	TEMP SEED & MULCH SW QUADRANT OF INTERSECTION
				SUBTOTAL 4	1842.2	251.1	142.6	10.2	77.9	4.8	4.8	
				SUBTOTAL 3	228.1	557.3	190.6	0.0	77.7	2.2	2.2	
				SUBTOTAL 2	1879.9	527.2	358.7	12.8	118.1	3.4	3.4	
				SUBTOTAL 1	3221.5	739.1	116.6	34.06	147.7	3.23	3.23	
				TOTAL	7171.7	2074.7	808.5	57.1	421.4	13.6	13.6	
				USE	7172	2075	809	57.1	421	13.6	13.6	

SUMMARY OF QUANTITIES
SHEET 31 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:10
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO

DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

EARTHWORK SUMMARY

STATION	TO	STATION	LOCATION	UNCLASSIFIED EXCAVATION (C.Y.)	COMPACTING EMBANKMENT (C.Y.)	EMBANKMENT IN PLACE (C.Y.)	REMARKS
FR 1100							
128+50.00	-	135+10.78	ROUTE 60 WEST APPROACH	2322	426		EXCESS 1896 C.Y.
138+93.89	-	145+50.00	ROUTE 60 EAST APPROACH	2971	729		EXCESS 2241 C.Y.
0+00.00	-	4+39.81	ROUNDABOUT	3523	14		EXCESS 3509 C.Y.
6+75.00	-	8+35.50	FR 1100 NORTH	1176	0		EXCESS 1176 C.Y.
11+64.32	-	13+25.00	FR 1100 SOUTH	1869	0		EXCESS 1869 C.Y.
0+00.00	-	2+49.17	NW QUADRANT	2735	0		EXCESS 2735 C.Y.
0+00.00	-	2+84.53	SW QUADRANT	3935	0		EXCESS 3935 C.Y.
0+00.00	-	2+79.64	NE QUADRANT	3573	0		EXCESS 3573 C.Y.
0+00.00	-	2+49.89	SE QUADRANT	5895	0		EXCESS 5895 C.Y.
			SUB-TOTAL	27999	1169	0	
FR 2000							
273+50.00	-	293+00.00	ROUTE 60 ML	2476	1013		EXCESS 1463 C.Y.
705+00.00	-	706+84.25	FR 2000 NORTH	16	0		EXCESS 16 C.Y.
0+11.84	-	2+00.00	FR 2000 SOUTH	15	3		EXCESS 11 C.Y.
0+00.00	-	1+80.94	NW QUADRANT	105	62		EXCESS 43 C.Y.
0+00.00	-	1+29.16	SW QUADRANT	299	14		EXCESS 284 C.Y.
0+00.00	-	1+40.73	NE QUADRANT	135	34		EXCESS 101 C.Y.
0+00.00	-	1+35.27	SE QUADRANT	280	22		EXCESS 258 C.Y.
			SUB-TOTAL	3326	1148	0	
FR 1160							
222+00.00	-	229+50.00	ROUTE 60 ML	344	287	496	
0+00.00	-	9+82.20	FR 1160 NORTH	11	10	114	
0+00.00	-	1+02.81	NE QUADRANT	28	23	825	
			SUB-TOTAL	383	320	1435	
FR 1180							
323+00.00	-	335+50.00	ROUTE 60 ML	4651	517		EXCESS 4134 C.Y.
8+00.00	-	9+82.20	FR 1180 NORTH	390	0		EXCESS 390 C.Y.
10+19.42	-	12+00.00	FR 1180 SOUTH	1022	1		EXCESS 1021 C.Y.
0+00.00	-	0+54.25	NW QUADRANT	70	0		EXCESS 69 C.Y.
0+00.00	-	0+86.60	SW QUADRANT	1397	13		EXCESS 1384 C.Y.
0+00.00	-	0+85.41	NE QUADRANT	1151	13		EXCESS 1138 C.Y.
			SUB-TOTAL	8681	544	0	
FR 1200							
430+00.00	-	450+50.00	ROUTE 60 ML	7163	2068		EXCESS 5094 C.Y.
7+25.00	-	9+90.25	FR 1200 NORTH	103	16		EXCESS 86 C.Y.
0+10.06	-	12+75.00	FR 1200 SOUTH	180	30		EXCESS 150 C.Y.
0+00.00	-	1+56.21	NW QUADRANT	349	42		EXCESS 307 C.Y.
0+00.00	-	1+05.80	SW QUADRANT	289	38		EXCESS 251 C.Y.
0+00.00	-	1+13.74	NE QUADRANT	336	31		EXCESS 305 C.Y.
0+00.00	-	1+21.44	SE QUADRANT	216	42		EXCESS 175 C.Y.
			SUB-TOTAL	8636	2267	0	
FR 2210							
530+00.00	-	534+88.10	ROUTE 60 ML	152	127	806	
0+00.00	-	1+22.23	FR 2210 SOUTH	8	1		EXCESS 8 C.Y.
0+00.00	-	1+22.71	SW QUADRANT	46	38	9	
			SUB-TOTAL	206	166	815	
FR 1235							
672+50.00	-	678+34.09	ROUTE 60 ML	847	173		EXCESS 675 C.Y.
0+29.99	-	2+00.00	FR 1235 SOUTH	29	0		EXCESS 29 C.Y.
0+00.00	-	1+07.88	SW QUADRANT	424	35		EXCESS 389 C.Y.
			SUB-TOTAL	1300	208	0	
			TOTAL	50531	5822	2250	
			USE	50531	5822	2250	

SEEDING
COOL SEASON MIXTURE

LOCATION	ACRES
FR 1100	2.49
FR 2000	2.07
FR 1160	0.37
FR 1180	1.59
FR 1200	2.96
FR 2210	0.33
FR 1235	0.34
TOTAL	10.15
USE	10.2

RELOCATE EXISTING SIGN

STATION	LOCATION	SIGNS NO.	DESCRIPTION
FR 1100			
12+96.00	FR 1100 SOUTH, RT. SIDE	1	SPEED LIMIT SIGN
	SUB-TOTAL	1	
FR 2000			
274+97.00	ROUTE 60, RT. SIDE	1	OBJECT MARKER SIGN
281+63.00	ROUTE 60, LT. SIDE	4	ROUTE MARKER ASSEMBLY
282+96.75	ROUTE 60, LT. SIDE	1	STOP SIGN
283+36.50	ROUTE 60, RT. SIDE	1	STOP SIGN
283+36.50	ROUTE 60, RT. SIDE	3	ROUTE MARKER ASSEMBLY
283+77.00	ROUTE 60, LT. SIDE	5	ROUTE MARKER ASSEMBLY
285+37.50	ROUTE 60, RT. SDIE	5	ROUTE MARKER ASSEMBLY
292+05.00	ROUTE 60, LT. SIDE	3	ROUTE MARKER ASSEMBLY
292+07.00	ROUTE 60, RT. SIDE	1	SPEED LIMIT SIGN
	SUB-TOTAL	24	
FR 1160			
227+26.00	ROUTE 60, LT. SIDE	1	NEXT PASSING LANE 3 MILES SIGN
	SUB-TOTAL	1	
FR 1180			
325+00.00	ROUTE 60, RT. SIDE	2	INTERSECTION SIGN
328+97.00	ROUTE 60, LT. SIDE	1	STOP SIGN
329+43.50	ROUTE 60, RT. SIDE	1	STOP SIGN
333+40.00	ROUTE 60, LT. SIDE	2	INTERSECTION SIGN
	SUB-TOTAL	6	
FR 1200			
440+03.00	ROUTE 60, LT. SIDE	1	STOP SIGN
440+29.00	ROUTE 60, LT. SIDE	1	STOP SIGN
	SUB-TOTAL	2	
FR 1235			
674+48.00	ROUTE 60, RT. SIDE	1	SPEED LIMIT SIGN
676+36.00	ROUTE 60, RT. SIDE	1	BUSINESS DISTRICT SIGN
	SUB-TOTAL	2	
	TOTAL	36	
	USE	36	

CONCRETE BOX CULVERT

STATION	LOCATION	SKEW ANGLE (DEG.)	FILL HEIGHT (FT.)	STD.	WING SLOPE	BOX SIZE (FT.)	LENGTH (FT.)	CL. B-1 CONCRETE (C.Y.)	REINFORCING STEEL (LBS)	CL. 4 EXC. (C.Y.)	ROCK LINING (C.Y.)	REMARKS
142+49.98	ROUTE 60 - E/O FR 1100	0	1.5	703.10 & 703.17 & 703.37	4:01	5' x 4'	9' LT. & 8' RT.	17.4	2840	43	17	
							TOTAL	17.4	2840	43	17	
							USE	17.4	2840	43	17	

SUMMARY OF QUANTITIES
SHEET 32 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:45:17
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	3

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

PIPE CULVERTS

STATION	LOCATION	SKEW ANGLE (DEG.)	GROUP A 18" PIPE (L.F.)	24" PIPE (L.F.)	30" PIPE (L.F.)	42" PIPE (L.F.)	FLARED END SECTION 18" (EA.)	24" (EA.)	42" (EA.)	30" SAFETY END SECTION (EA.)	GROUP B 18" PIPE (L.F.)	FLARED END SECTION 18" (EA.)	ELLIPTICAL PIPE 14"x23" (L.F.)	19"x30" (L.F.)	TAPERED END SECTION 14"x23" (EA.)	19"x30" (EA.)	CL. 3 EXC. (C.Y.)	TYPE A PIPE COLLAR (EA.)	ROCK LINING (C.Y.)	REMARKS
FR 1100																				
130+99.31	ROUTE 60	0				11			2								33	2	9	
8+80.56	FR 1100 - NORTH	0	108				2										102		2	
11+10.70	FR 1100 - SOUTH	12 50' 44" L.A.												123		2	148		4	
FR 2000																				
274+99.82	ROUTE 60	0			4.0					1							7	1	4	
290+81.36	ROUTE 60	10 01' 30" L.A.		11				2									11	2	3	
FR 1180																				
9+49.11	FR 1180 NORTH	8 04' 26" R.A.												77		2	82		3	
10+54.05	FR 1180 SOUTH	10 58' 07" R.A.												76		2	84		3	
FR 1200																				
9+30.94	FR 1200 NORTH	43 42' 40" R.A.											120		2		90		2	
10+59.68	FR 1200 SOUTH	40 41' 26" R.A.												112		2	107		3	
FR 1235																				
0+42.43	FR 1235	24 07' 37" R.A.									97	2					72	1	2	INCLUDES 1-25 DEGREE BEND
		TOTAL	108	11	4	11	2	2	2	1	97	2	120	388	2	8	736	6	35	
		USE	108	11	4	11	2	2	2	1	97	2	120	388	2	8	736	6	35	

PAVEMENT MARKING REMOVAL

STATION	TO	STATION	LOCATION	(L.F.)	REMARKS
128+15.00	-	148+62.00	ROUTE 60 AT FR 1100	4094.00	EX. C/L MARKINGS
128+15.00	-	148+62.00	ROUTE 60 AT FR 1100	4094.00	TEMP. C/L MARKINGS FROM STAGE 1
			TOTAL	8188.00	

PAVEMENT EDGE TREATMENT

STATION	TO	STATION	LOCATION	LENGTH (L.F.)	REMARKS
FR 2000					
274+35.00	-	283+00.28	SW QUADRANT	1020.28	
274+35.00	-	282+66.72	NW QUADRANT	1044.72	
283+24.28	-	291+95.00	SE QUADRANT	1025.72	
283+80.06	-	291+95.00	NE QUADRANT	970.94	
FR 1160					
223+31.98	-	228+50.00	NE QUADRANT	656.02	
FR 1180					
323+90.00	-	329+10.80	SW QUADRANT	670.80	
329+41.77	-	334+65.00	NE QUADRANT	661.23	
	-				
FR 1200					
430+61.00	-	439+77.17	SW QUADRANT	510.17	
430+61.00	-	440+23.36	NW QUADRANT	1052.36	
440+24.02	-	449+69.00	SE QUADRANT	999.98	
440+66.44	-	449+69.00	NE QUADRANT	1077.56	
	-				
FR 2210					
530+21.37	-	534+88.10	SW QUADRANT	578.73	
FR 1235					
672+88.02	-	678+34.10	SW QUADRANT	696.08	
			TOTAL	10964.59	
			USE	10965	

CONCRETE RUMBLE STRIP

STATION	TO	STATION	LOCATION	LENGTH (FT.)	CONCRETE SHOULDER RUMBLE STRIP (STA.)	CONCRETE CENTERLINE RUMBLE STRIP (STA.)	REMARKS	
FR 1100								
132+50.00	-	134+48.00	ROUTE 60 LT. EDGE	198.00	0.04			
132+50.00	-	134+48.00	ROUTE 60 RT. EDGE	198.00	0.04			
132+50.00	-	134+48.00	ROUTE 60 C/L	198.00		0.04		
139+84.00	-	141+55.00	ROUTE 60 LT. EDGE	171.00	0.03			
139+84.00	-	141+55.00	ROUTE 60 RT. EDGE	171.00	0.03			
139+84.00	-	141+55.00	ROUTE 60 C/L	171.00		0.03		
	-							
				TOTAL	0.14	0.07		
				USE	0.1	0.1		

LOOP DETECTOR CABLE

LOG MILE	LOCATION	1C #14 IN DUCT LF	REMARKS
56.355	E.B. LT. TURN LANE	388	
56.359	E.B. THRU LANE	306	
56.368	FR1210, SOUTH SIDE, 24' FROM E.O.S.	310	
56.368	BUS. ROUTE 60, NORTH SIDE, 21' FROM E.O.S.	366	
56.377	W.B. THRU LANE	318	
56.380	W.B. LT. TURN LANE	374	
56.247	E.B. THRU LANE	112	ADVANCE LOOP DETECTOR, 587' FROM STOP BAR
56.289	E.B. THRU LANE	112	ADVANCE LOOP DETECTOR, 367' FROM STOP BAR
56.447	W.B. THRU LANE	112	ADVANCE LOOP DETECTOR, 367' FROM STOP BAR
56.489	W.B. THRU LANE	112	ADVANCE LOOP DETECTOR, 587' FROM STOP BAR
TOTAL		2510	
USE		2510	

TRANSVERSE RUMBLE STRIP

STATION	LOCATION	LENGTH (L.F.)	REMARKS
130+82.00	ROUTE 60 E.B.	24.00	
133+35.00	ROUTE 60 E.B.	24.00	
140+70.00	ROUTE 60 W.B.	24.00	
143+23.00	ROUTE 60 W.B.	24.00	
TOTAL		96.00	
USE		96	

SUMMARY OF QUANTITIES
SHEET 33 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:45:26
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 8/13/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 3
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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)

LUMINAIRE, POLE AND EQUIPMENT

POLE I.D.	ALIGNMENT	STATION	OFFSET	30' M.H. TYPE AT POLE EA.	BRACKET ARM 4' EA.	6' EA.	8' EA.	10' EA.	12' EA.	15' EA.	LED TYPE "A" EA.	CABLE #10 AWG. 1 COND. POLE & BRACKET L.F.	POLE FOUNDATION 30' M.H. EA.	REMARKS
CIRCUIT #1														
L1	CONST. C/L ROUTE 60	136+22.16	80.47' LT.	1						1	1	135	1	NW QUAD. ROUTE 60 AND FR1100
L2	CONST. C/L FR1100 (NORTH)	8+26.94	35.42' RT.	1			1				1	114	1	NW QUAD. ROUTE 60 AND FR1100
L3	CONST. C/L FR1100 (NORTH)	7+20.03	22.93' RT.	1			1				1	114	1	NW QUAD. ROUTE 60 AND FR1100
CIRCUIT #2														
L1	CONST. C/L ROUTE 60	137+78.15	75.52' LT.	1					1		1	126	1	NE QUAD. ROUTE 60 AND FR1100
L2	CONST. C/L ROUTE 60	138+83.48	31.02' LT.	1			1				1	114	1	NE QUAD. ROUTE 60 AND FR1100
L3	CONST. C/L ROUTE 60	140+14.72	31.18' LT.	1				1			1	120	1	NE QUAD. ROUTE 60 AND FR1100
CIRCUIT #3														
L1	CONST. C/L ROUTE 60	133+97.98	31.47' RT.	1			1				1	114	1	SW QUAD. ROUTE 60 AND FR1100
L2	CONST. C/L ROUTE 60	135+29.00	30.64' RT.	1			1				1	114	1	SW QUAD. ROUTE 60 AND FR1100
L3	CONST. C/L ROUTE 60	136+28.64	74.00' RT.	1			1				1	114	1	SW QUAD. ROUTE 60 AND FR1100
CIRCUIT #4														
L1	CONST. C/L FR1100 (SOUTH)	12+78.45	25.91' RT.	1				1			1	120	1	SW QUAD. ROUTE 60 AND FR1100
L2	CONST. C/L FR1100 (SOUTH)	11+68.91	36.12' LT.	1				1			1	120	1	SE QUAD. ROUTE 60 AND FR1100
L3	CONST. C/L ROUTE 60	137+81.93	79.57' RT.	1					1		1	114	1	SE QUAD. ROUTE 60 AND FR1100
TOTAL				12	0	0	6	3	2	1	12	1419	12	
USE				12	0	0	6	3	2	1	12	1420	12	

CONTROL STATION

ALIGNMENT	STATION	OFFSET	BASE MOUNTED CONTROL STATION 240 VOLT, 4 CIRCUIT	BREAKER (AMPS) CIRCUIT MAIN	1A	1B	1C	1D	REMARKS
CONST. C/L ROUTE 60	135+80.00	121.00' LT.	1	100	15	15	15	15	
TOTAL			1						

POWER SUPPLY

ALIGNMENT	STATION	OFFSET	TYPE 2 EA.	REMARKS
CONST. C/L ROUTE 60	135+80.00	121.00' LT.	1	
TOTAL			1	

SUMMARY OF QUANTITIES
SHEET 34 OF 36

STATE OF MISSOURI
DARRELL RAY COOK
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09/16/2026 13:45:37
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MO-PE-2005000971

DATE PREPARED
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60	MO
DISTRICT	SHEET NO.
SW	3

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

PULLBOXES

PULLBOX NO.	ALIGNMENT	STATION	OFFSET	PULLBOX TYPE II CONCRETE	TYPE II DRAIN B	REMARKS
1	CONST. C/L ROUTE 60	135+85.12	113.00' LT.	1	1	
2	CONST. C/L ROUTE 60	136+11.11	72.42' LT.	1	1	
3	CONST. C/L FR1100 (NORTH)	8+40.00	34.96' RT.	1	1	
4	CONST. C/L FR1100 (NORTH)	7+80.00	30.81' RT.	1	1	
5	CONST. C/L FR1100 (NORTH)	8+40.00	36.86' LT.	1	1	
6	CONST. C/L ROUTE 60	135+20.00	37.90' LT.	1	1	
7	CONST. C/L ROUTE 60	135+20.00	30.75' RT.	1	1	
8	CONST. C/L FR1100 (SOUTH)	11+50.00	37.48' RT.	1	1	
9	CONST. C/L FR1100 (SOUTH)	11+50.00	35.35' LT.	1	1	
10	CONST. C/L FR1100 (SOUTH)	12+65.00	20.77' RT.	1	1	
TOTAL				11		
USE				11		

CABLE

FROM	TO	CENTER TO CENTER FT.	#2 AWG 1 CONDUCTOR FT.	#8 AWG 1 CONDUCTOR FT.	REMARKS
POWER SUPPLY	CONTROLLER	18	61		
CIRCUIT #1					
CONTROLLER	PULLBOX 1	10		22	
PULLBOX 1	PULLBOX 2	49		58	
PULLBOX 4	LIGHT 3	63		75	
CIRCUIT #2					
CONTROLLER	PULLBOX 1	10		22	
PULLBOX 1	PULLBOX 2	49		58	
PULLBOX 3	PULLBOX 5	72		82	
LIGHT 2	LIGHT 3	132		149	
CIRCUIT #3					
CONTROLLER	PULLBOX 1	10		22	
PULLBOX 1	PULLBOX 2	49		58	
PULLBOX 6	PULLBOX 7	69		79	
CIRCUIT #4					
CONTROLLER	PULLBOX 1	10		22	
PULLBOX 1	PULLBOX 2	49		58	
PULLBOX 6	PULLBOX 7	69		79	
PULLBOX 8	PULLBOX 9	73		83	
PULLBOX 10	LIGHT 1	15		24	
	SUB-TOTAL - 1 CONDUCTOR		61	891	
		TOTAL	183	1782	
		USE	190	1790	

RIGID CONDUIT

FROM	TO	CENTER TO CENTER FT.	4" CONDUIT TRENCHED FT.	4" CONDUIT PUSHED FT.	REMARKS
POWER SUPPLY	CONTROLLER	18	22		
CONTROLLER	PULLBOX 1	10	13		
PULLBOX 1	PULLBOX 2	49	47		
PULLBOX 3	PULLBOX 5	72		70	
PULLBOX 4	LIGHT 3 - CIRCUIT 1	63	64		
LIGHT 2 - CIRCUIT 2	LIGHT 3 - CIRCUIT 2	132	130		
PULLBOX 6	PULLBOX 7	69		67	
PULLBOX 8	PULLBOX 9	73		71	
PULLBOX 10	LIGHT 1 - CIRCUIT 4	15	16		
TOTAL			292	208	
USE			292	208	

CABLE CONDUIT

FROM	TO	CENTER TO CENTER FT.	CABLE CONDUIT, 1" 2 CONDUCTOR & 1 BARE NEUTRAL #8 AWG L.F.	TYPE 1 TRENCHING FT.	REMARKS
CIRCUIT #1					
PULLBOX 2	LIGHT 1	14	23	13	
LIGHT 1	PULLBOX 3	84	97	83	
PULLBOX 3	LIGHT 2	14	23	13	
LIGHT 2	PULLBOX 4	49	63	48	
CIRCUIT #2					
PULLBOX 2	PULLBOX 3	98	109	96	
PULLBOX 5	LIGHT 4	105	119	104	
LIGHT 1	LIGHT 2	118	135	118	
CIRCUIT #3					
PULLBOX 2	PULLBOX 6	98	109	96	
PULLBOX 7	LIGHT 1	123	138	122	
PULLBOX 7	LIGHT 2	9	18	8	
LIGHT 2	LIGHT 3	111	123	111	
CIRCUIT #4					
PULLBOX 2	PULLBOX 6	98	109	96	
PULLBOX 7	PULLBOX 8	215	232	213	
PULLBOX 9	LIGHT 2	19	29	18	
PULLBOX 8	LIGHT 1	114	124	113	
PULLBOX 9	LIGHT 3	75	87	74	
		TOTAL	1538	1326	
		USE	1540	1326	

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105 WEST CAPITOL
JEFFERSON CITY, MO 65102
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SIGN	SIZE IN.	AREA SQ.FT.	QTY EACH	TOTAL AREA SQ.FT.	QTY RELOC EACH	TOTAL RELOC SQ.FT.	SIGN NUM.	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						REVERSE TURN (SYMBOL LEFT)
WO1-3R	48X48	16.00						REVERSE TURN (SYMBOL RIGHT)
WO1-4L	48X48	16.00						REVERSE CURVE (SYMBOL LEFT)
WO1-4R	48X48	16.00	2	32.00			14	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						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						YIELD AHEAD (SYMBOL)
WO3-3	48X48	16.00						SIGNAL AHEAD (SYMBOL)
WO3-4	48X48	16.00						BE PREPARED TO STOP
WO3-5	48X48	16.00	4	64.00			3	SPEED LIMIT AHEAD
WO4-2L	48X48	16.00	2	32.00			6A	MERGE (SYMBOL FROM LEFT)
WO4-2R	48X48	16.00	2	32.00			6A	MERGE (SYMBOL FROM RIGHT)
WO4-1aL	48X48	16.00						MERGE (LEFT)
WO4-1aR	48X48	16.00						MERGE (RIGHT)
WO5-1	48X48	16.00	8	128.00			43	ROAD/BRIDGE/RAMP NARROWS
WO5-3	48X48	16.00						ONE LANE BRIDGE
WO5-5	48X48	16.00						NARROW LANES
WO6-1	48X48	16.00	2	32.00			14A	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						NEXT XX MILES (PLAQUE)
WO8-1	48X48	16.00	10	160.00			50	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						TRUCK CROSSING
WO8-6c	48X48	16.00						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	38	608.00			36	UNEVEN LANES
WO8-12	48X48	16.00	24	384.00			35	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	11	176.00			23	SHOULDER DROP-OFF (SYMBOL RIGHT)
WO8-17P	30X24	5.00	11	55.00			23	SHOULDER DROP-OFF (PLAQUE)
W10-1	42RND.	9.62						RAILROAD CROSSING
WO12-1	24X24	4.00						DOUBLE DOWN ARROW (SYMBOL)
WO12-2	48X48	16.00						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						LOW CLEARANCE XX FT XX IN XX MILES AHEAD
WO12-5	120X60	50.00						WIDTH RESTRICTION XX FT XX IN XX MILES AHEAD
WO13-1	30X30	6.25						ADVISORY SPEED (PLAQUE)
WO16-2	30X24	5.00						XXX FEET (PLAQUE)
WO16-3	30X24	5.00						X MILE (PLAQUE)
WO20-1	48X48	16.00	35	560.00			2,2A	ROAD/BRIDGE/RAMP WORK AHEAD
WO20-2	48X48	16.00						DETOUR AHEAD
WO20-3	48X48	16.00	3	48.00			20	ROAD CLOSED AHEAD
WO20-4	48X48	16.00	12	192.00			7	ONE LANE ROAD AHEAD
WO20-5	48X48	16.00	2	32.00			5	RIGHT/CENTER/LEFT LANE CLOSED AHEAD
WO20-5a	48X48	16.00						2 RIGHT/CENTER/LEFT LANES CLOSED AHEAD
WO20-6a	48X48	16.00	2	32.00			6	RIGHT/CENTER/LEFT LANE CLOSED
WO20-7a	48X48	16.00	12	192.00			8	FLAGGER (SYMBOL)
WO21-2	36X36	9.00						FRESH OIL
WO21-5	48X48	16.00	8	128.00			21	SHOULDER WORK / SHOULDER WORK AHEAD
WO22-1	48X48	16.00						BLASTING ZONE AHEAD
WO22-2	42X36	10.50						TURN OFF 2-WAY RADIO AND PHONE
WO22-3	42X36	10.50						END BLASTING ZONE
GO22-1	21X15	2.19	2	4.38				WET PAINT (ARROW PIVOTS)

SIGN	SIZE IN.	AREA SQ.FT.	QTY EACH	TOTAL SQ.FT.	QTY RELOC EACH	TOTAL RELOC SQ.FT.	SIGN NUM.	DESCRIPTION
GUIDE SIGNS								
E05-1	36X48	12.00						GORE EXIT
E05-2	48X36	12.00						EXIT OPEN
E05-2a	48X36	12.00						EXIT CLOSED
GO20-1	60X24	10.00	2	20.00			1	ROAD WORK NEXT 18 MILES
GO20-2	48X24	8.00	2	16.00			26	END ROAD WORK
GO20-4	36X18	4.50	2	9.00			53	PILOT CAR FOLLOW ME
GO20-4a	42X30	8.75	2	17.50			58	PILOT CAR IN USE WAIT & FOLLOW
GO20-4a	24X18	3.00	2	6.00			60	PILOT CAR IN USE WAIT & FOLLOW
GO20-5aP	36X24	6.00	20	120.00			54	WORK ZONE (PLAQUE)
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						YIELD
R1-2a	36X36	9.00						TO ONCOMING TRAFFIC (PLAQUE)
R1-3P	30X12	2.50						ALL WAY (PLAQUE)
R2-1	36X48	12.00	24	288.00			4,25	SPEED LIMIT 35, 40, 45, 50, 60
R3-1	48X48	16.00						NO RIGHT TURN (SYMBOL)
R3-2	48X48	16.00	2	32.00			42A	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	2	12.50			19	LEFT LANE MUST TURN LEFT
R3-7R	30X30	6.25	2	12.50			20	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	2	24.00			42	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)
R9-9	24X12	2.00						SIDEWALK CLOSED
R9-11L	24X18	3.00						SIDEWALK CLOSED AHEAD, (ARROW LEFT) CROSS HERE
R9-11R	24X18	3.00						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			29	ROAD CLOSED
R11-3a	60X30	12.50						ROAD CLOSED XX MILES AHEAD LOCAL TRAFFIC ONLY
R11-4	60X30	12.50	5	62.50			29	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	2	64.00			61	POINT OF PRESENCE
CONST-8	48X36	12.00	16	192.00			59	WORK ZONE NO PHONE ZONE

616-10.05 CONSTRUCTION SIGNS	TOTAL
	3788

616-10.10 RELOCATED SIGNS	TOTAL
	0

ITEM NUMBER	TOTAL QTY	DESCRIPTION
6122008		IMPACT ATTENUATOR 40 MPH (SAND BARRELS)
6122009		IMPACT ATTENUATOR 45 MPH (SAND BARRELS)
6122010	2	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	6	REPLACEMENT SAND BARREL
6122030	4	IMPACT ATTENUATOR (RELOCATION)
6123001	1	TRUCK MOUNTED ATTENUATOR (TMA)
6161008		ADVANCED WARNING RAIL SYSTEM
6161012		BUOYS (BOATS KEEP OUT)
6161013		BUOYS (NO WAKE)
6161014		SPECIAL SIGN ASSEMBLY (BOATS KEEP OUT)
6161025	350	CHANNELIZER (TRIM LINE)
6161030	33	TYPE III MOVEABLE BARRICADE
6161033		DIRECTION INDICATOR BARRICADE
6161040	2	FLASHING ARROW PANEL
6161047		TYPE III OBJECT MARKER
6161055		SEQUENTIAL FLASHING WARNING LIGHT
6161070		TUBULAR MARKER
6161095		RADAR SPEED ADVISORY SYSTEM
6161096		CHANGEABLE MESSAGE SIGN, COMMISSION FURNISHED/RETAINED
6161098A		CHANGEABLE MESSAGE SIGN WITHOUT COMM. INTERFACE- CONTRACTOR FURNISHED/RETAINED
6161099	8	CHANGEABLE MESSAGE SIGN WITH COMM. INTERFACE- CONTRACTOR FURNISHED/RETAINED
6162000A		WORK ZONE TRAFFIC SIGNAL SYSTEM
6162002	4	TEMPORARY LONG-TERM RUMBLE STRIPS
6173700B	2100	TEMPORARY TRAFFIC BARRIER, ANCHORED CONTRACTOR FURNISHED/RETAINED
6173602B		TEMPORARY TRAFFIC BARRIER CONTRACTOR FURNISHED/COMMISSION RETAINED
6174000A		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION
6175011B	2850	RELOCATING TEMPORARY TRAFFIC BARRIER, ANCHORED
6176000B		TEMPORARY TRAFFIC BARRIER COMMISSION FURNISHED/RETAINED
6177000B		TEMP. TRAFFIC BARRIER HEIGHT TRANSITION COMMISSION FURNISHED/RETAINED
6208064A		TEMPORARY RAISED PAVEMENT MARKER
9029400		TEMPORARY TRAFFIC SIGNALS
9029401		TEMPORARY TRAFFIC SIGNALS AND LIGHTING

SUMMARY OF QUANTITIES
SHEET 36 OF 36

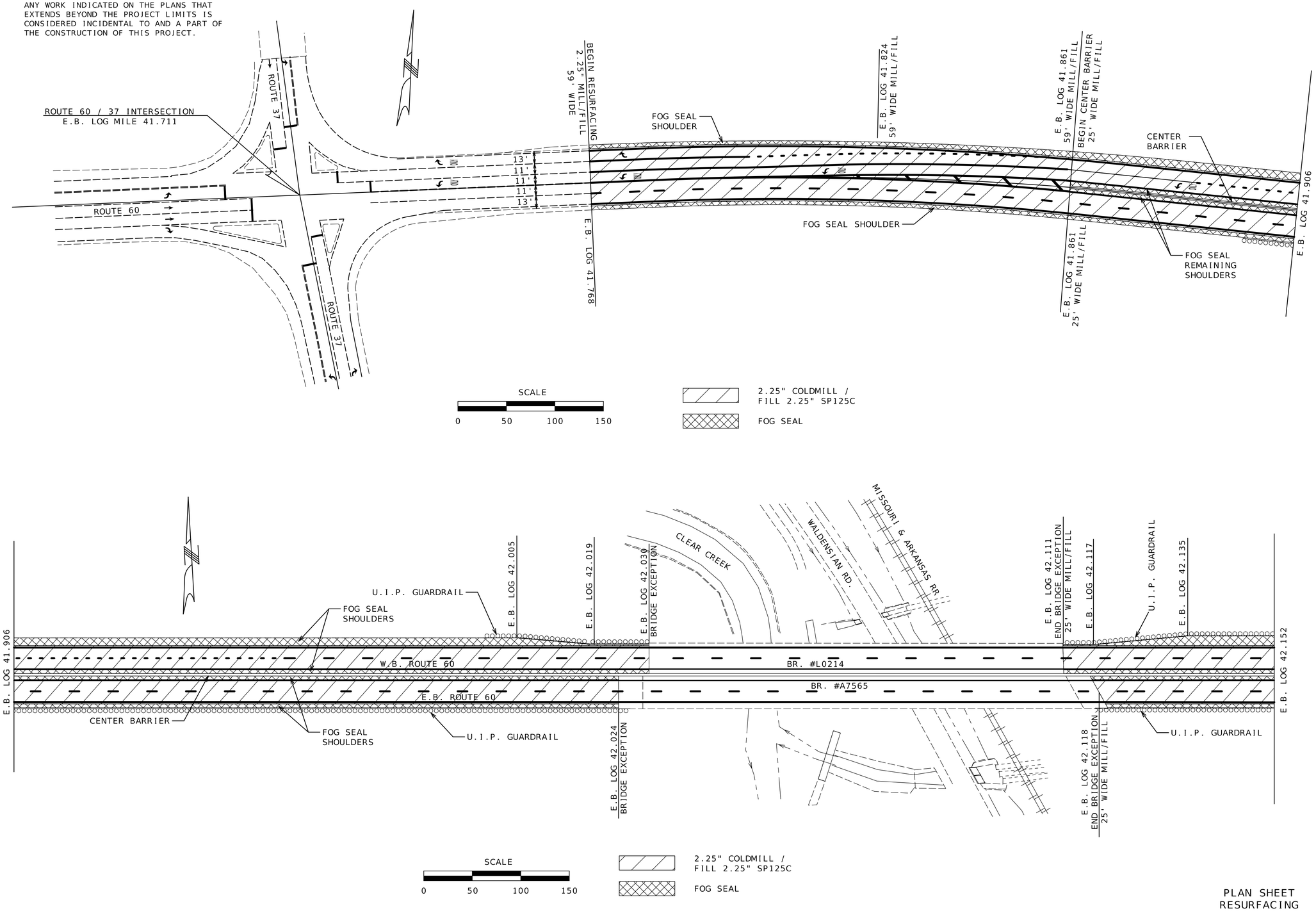
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COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

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

ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.



PLAN SHEET
RESURFACING
SHEET 1 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:10
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	4

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

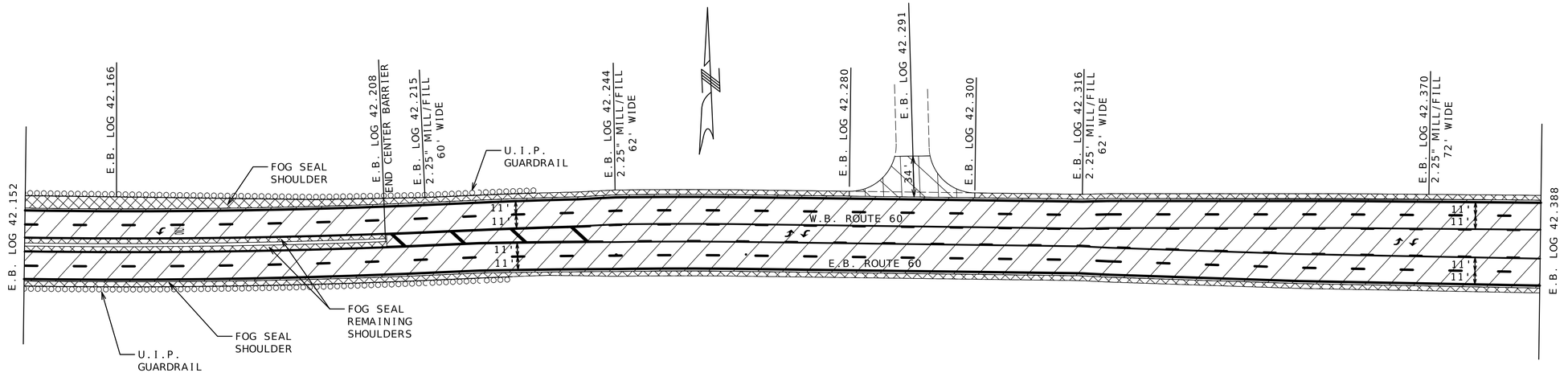
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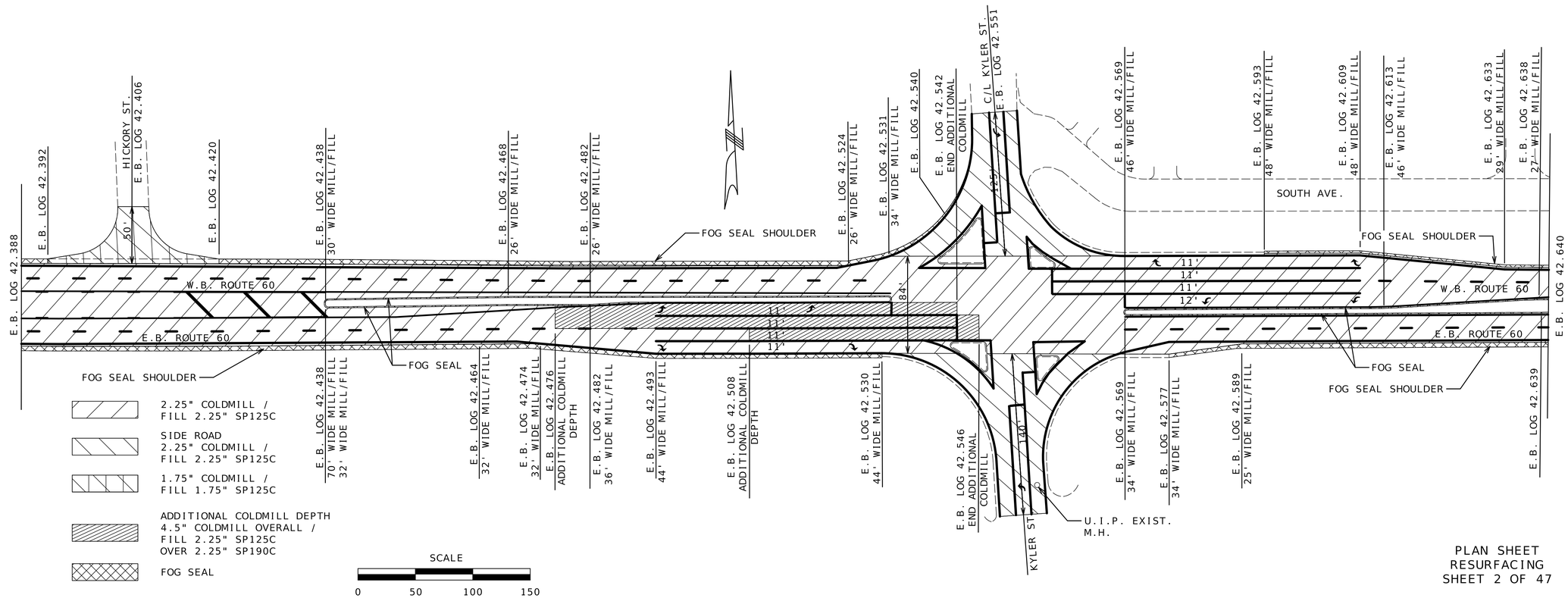
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





PLAN SHEET
RESURFACING
SHEET 2 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:10
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	5

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

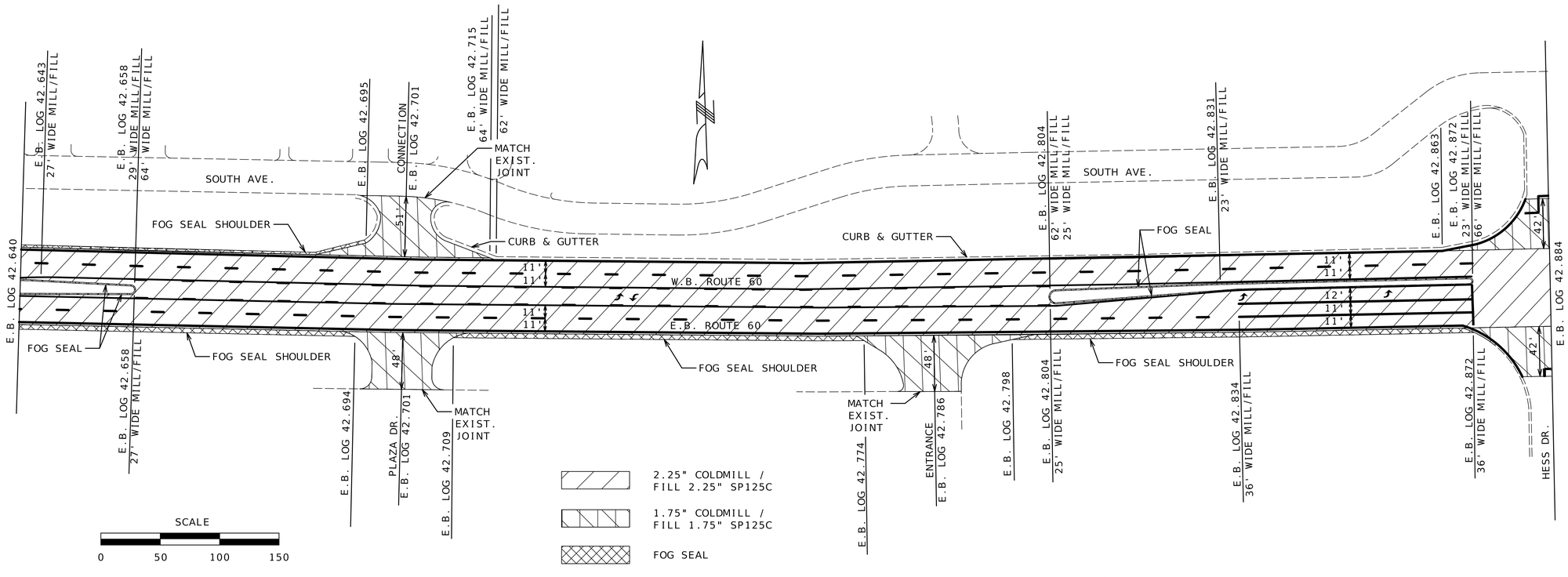
PROJECT NO.

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
RESURFACING
SHEET 3 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:10
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	6

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

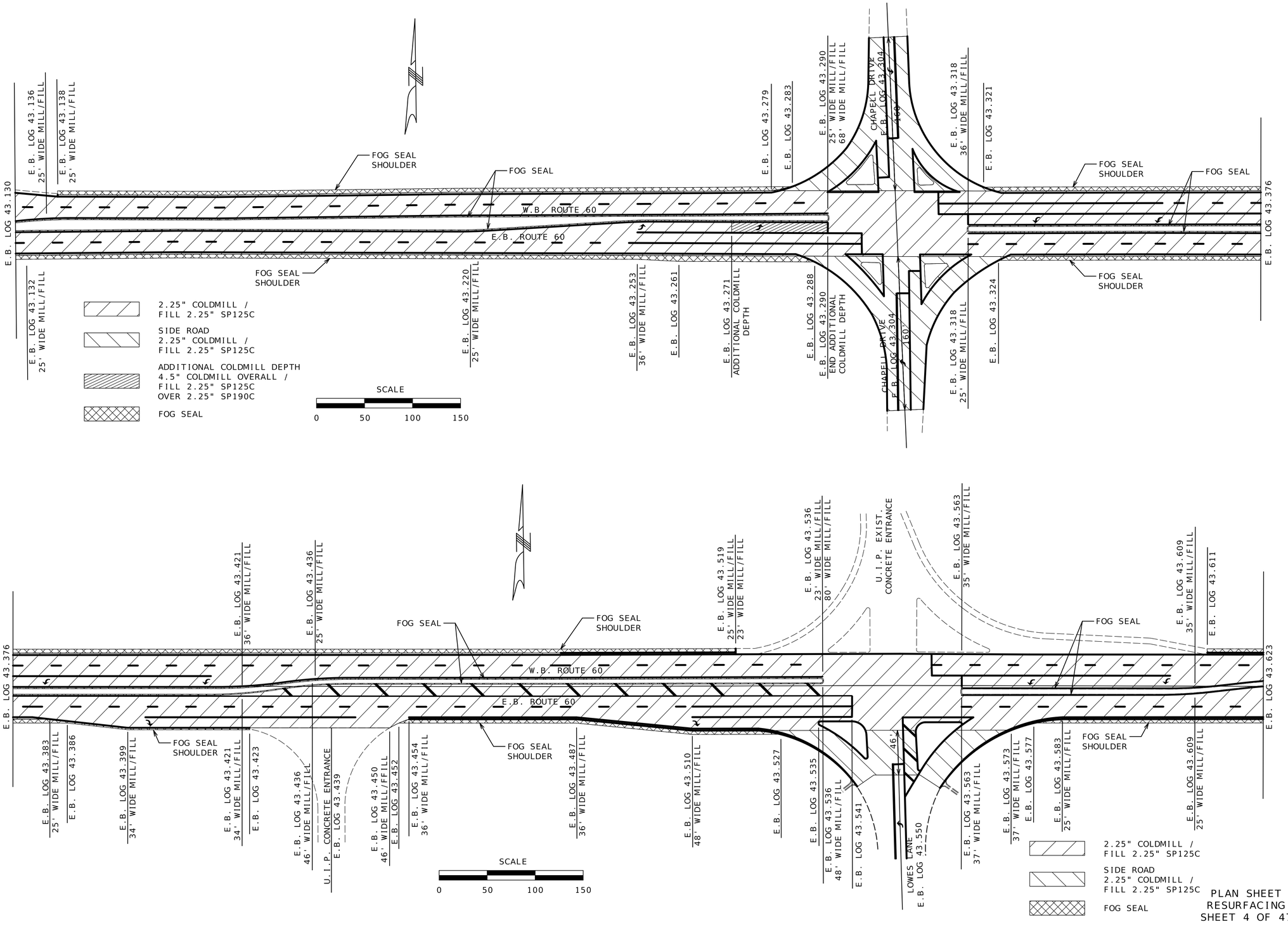
PROJECT NO.

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
RESURFACING
SHEET 4 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:11
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	7

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

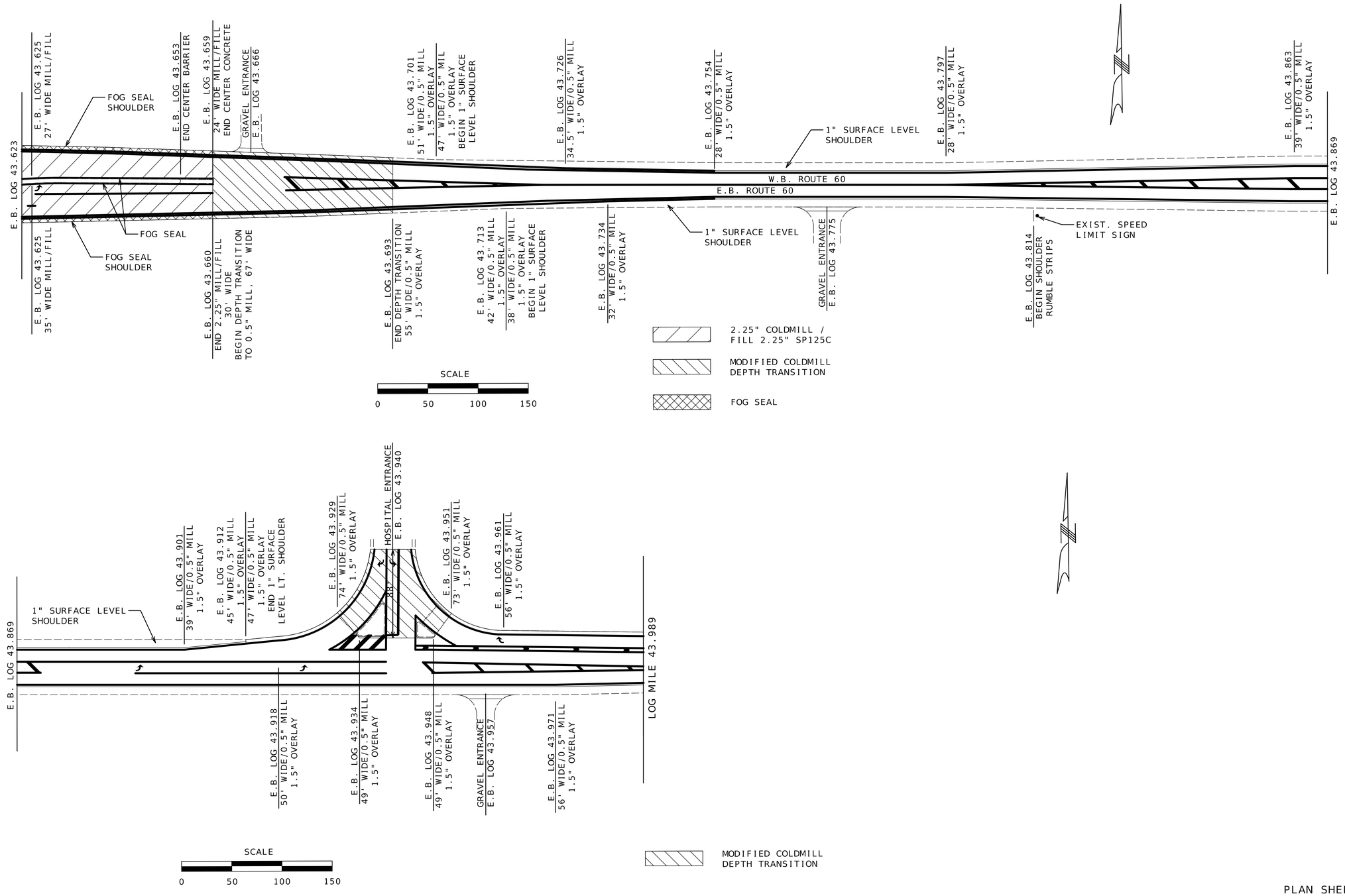
PROJECT NO.

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
RESURFACING
SHEET 5 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:11
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	8

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

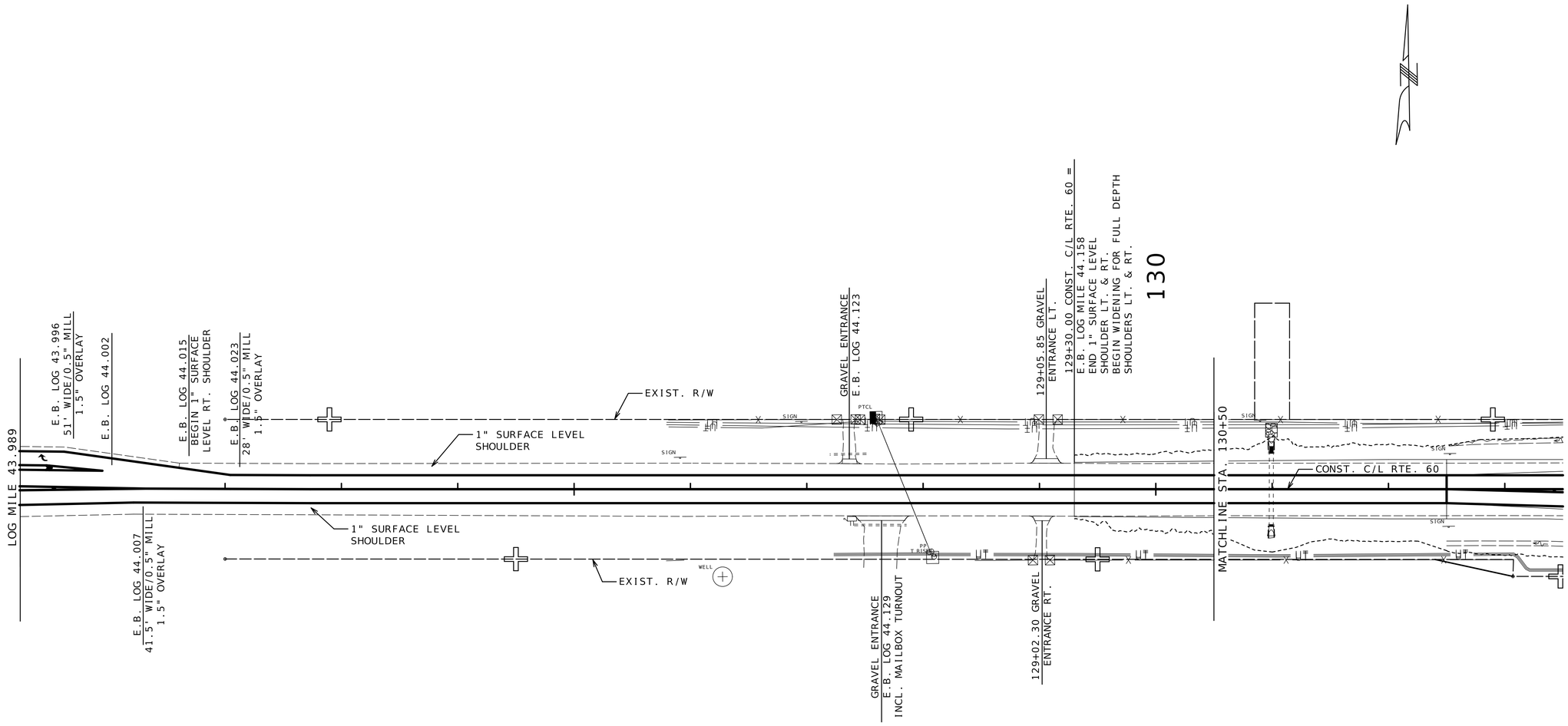
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



SCALE

0 50 100 150

PLAN SHEET
ROUTE 60 / FR 1100
SHEET 6 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:11
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	9

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

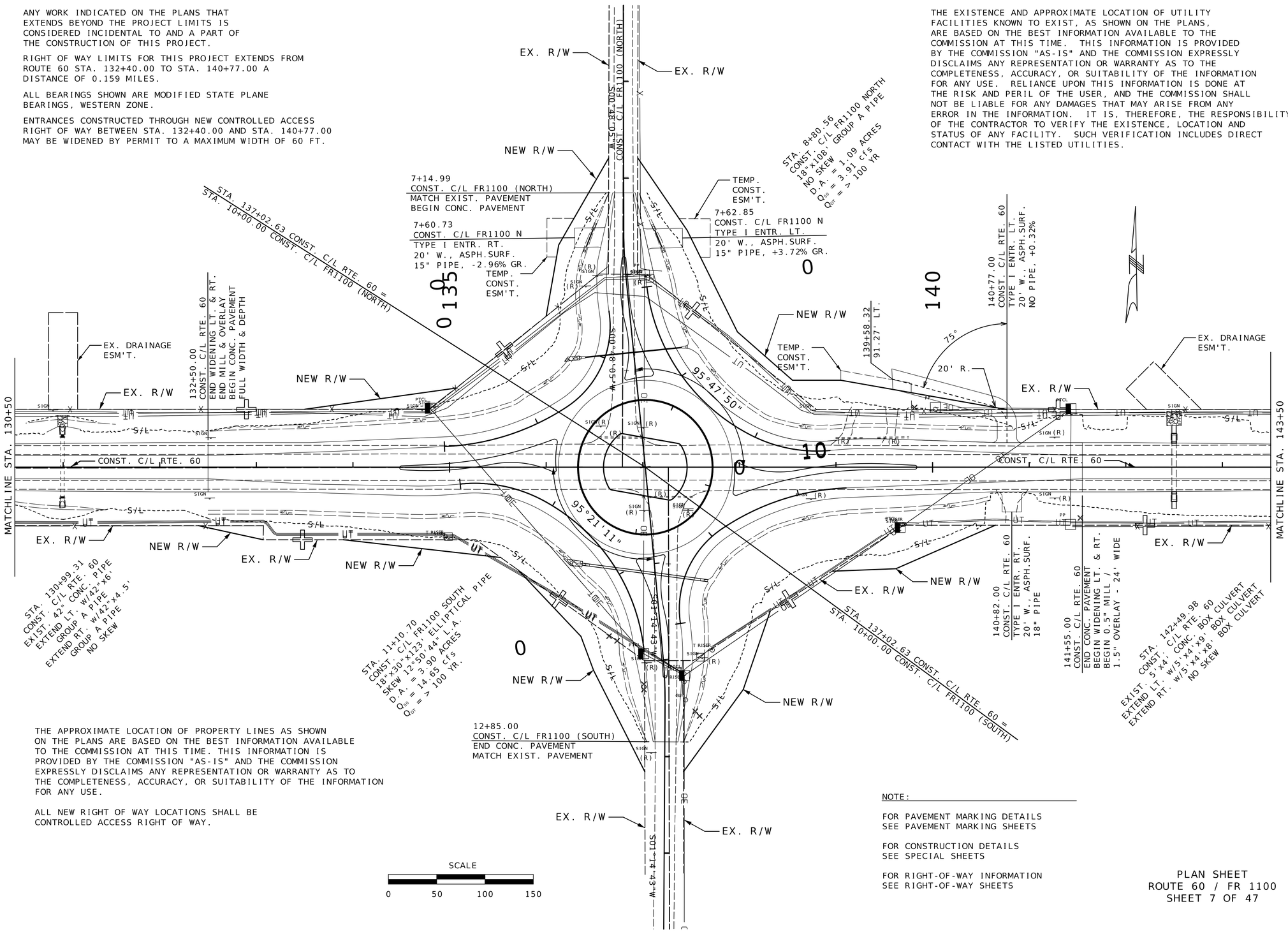
ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

RIGHT OF WAY LIMITS FOR THIS PROJECT EXTENDS FROM ROUTE 60 STA. 132+40.00 TO STA. 140+77.00 A DISTANCE OF 0.159 MILES.

ALL BEARINGS SHOWN ARE MODIFIED STATE PLANE BEARINGS, WESTERN ZONE.

ENTRANCES CONSTRUCTED THROUGH NEW CONTROLLED ACCESS RIGHT OF WAY BETWEEN STA. 132+40.00 AND STA. 140+77.00 MAY BE WIDENED BY PERMIT TO A MAXIMUM WIDTH OF 60 FT.

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.



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 OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE.

ALL NEW RIGHT OF WAY LOCATIONS SHALL BE CONTROLLED ACCESS RIGHT OF WAY.

SCALE

0 50 100 150

NOTE:

FOR PAVEMENT MARKING DETAILS
SEE PAVEMENT MARKING SHEETS

FOR CONSTRUCTION DETAILS
SEE SPECIAL SHEETS

FOR RIGHT-OF-WAY INFORMATION
SEE RIGHT-OF-WAY SHEETS

PLAN SHEET
ROUTE 60 / FR 1100
SHEET 7 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:48:49
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
9/8/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	10

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

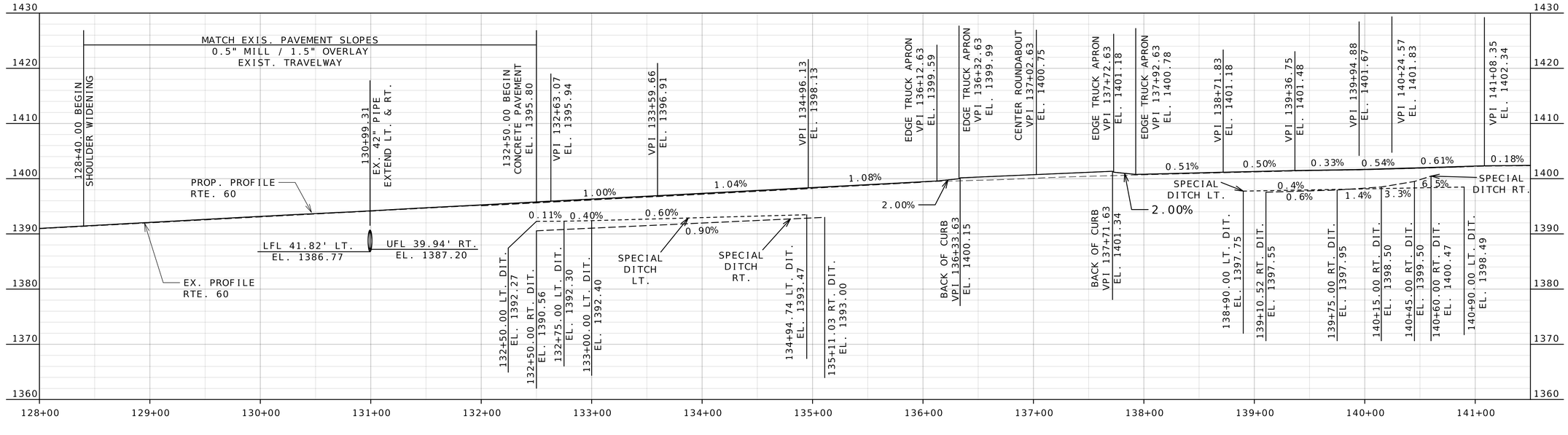
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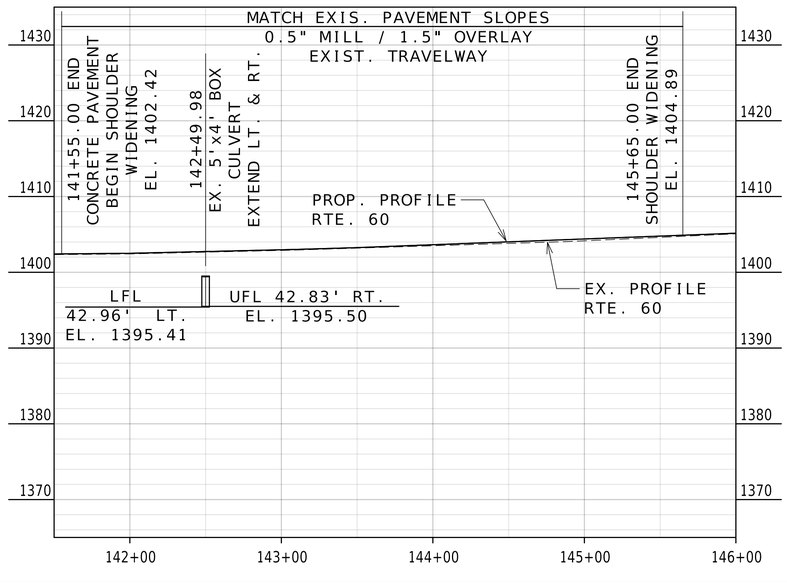
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





PROFILE SHEET
ROUTE 60 / FR1100
SHEET 8 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:11
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	11

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

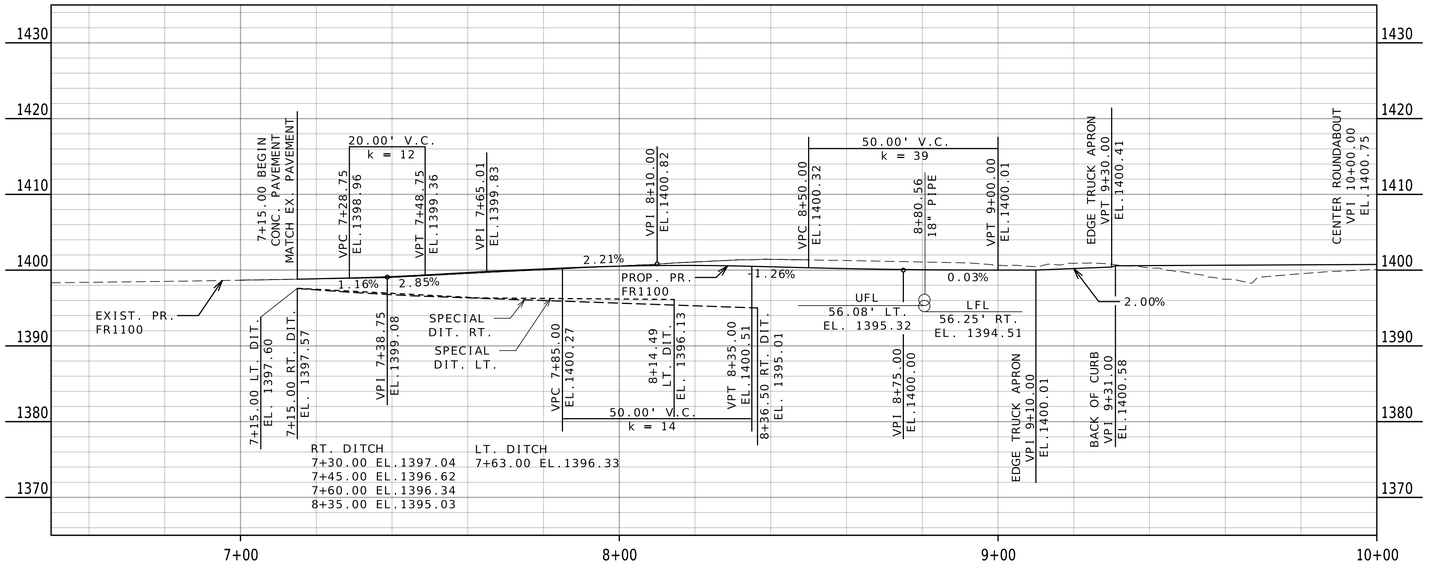
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DATE	DESCRIPTION

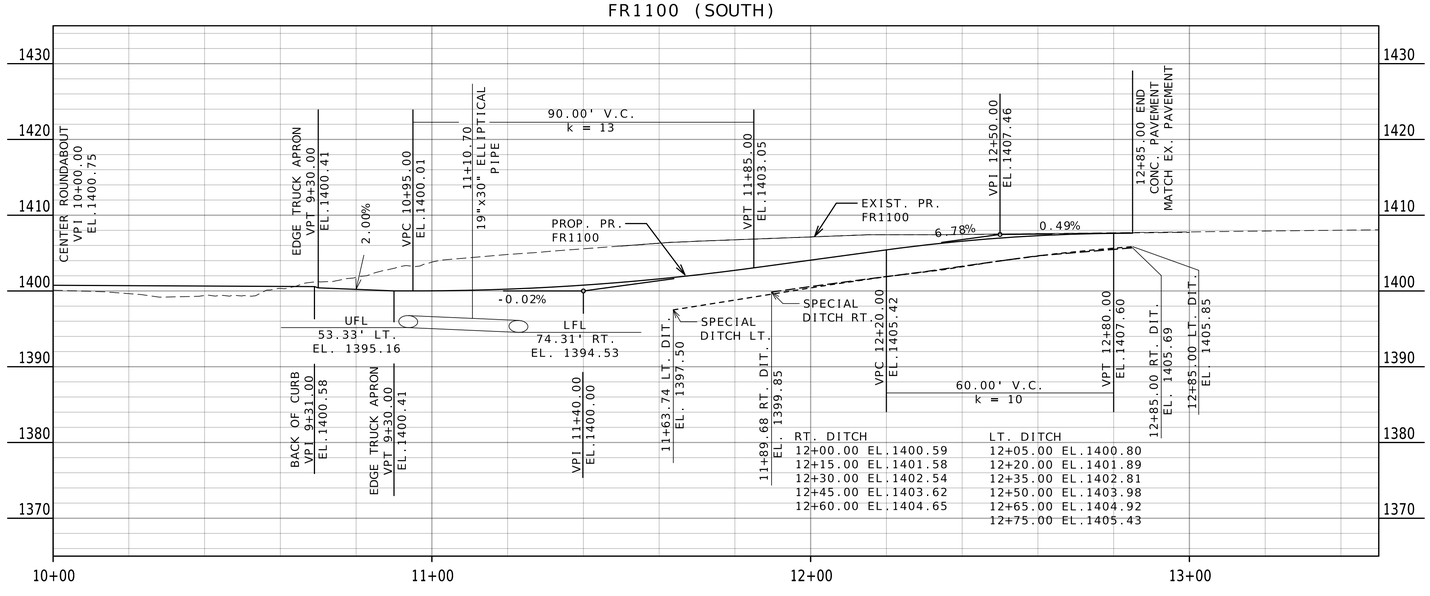
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

FR1100 (NORTH)



FR1100 (SOUTH)



PROFILE SHEET
FR 1100
SHEET 9 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:11
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	12

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

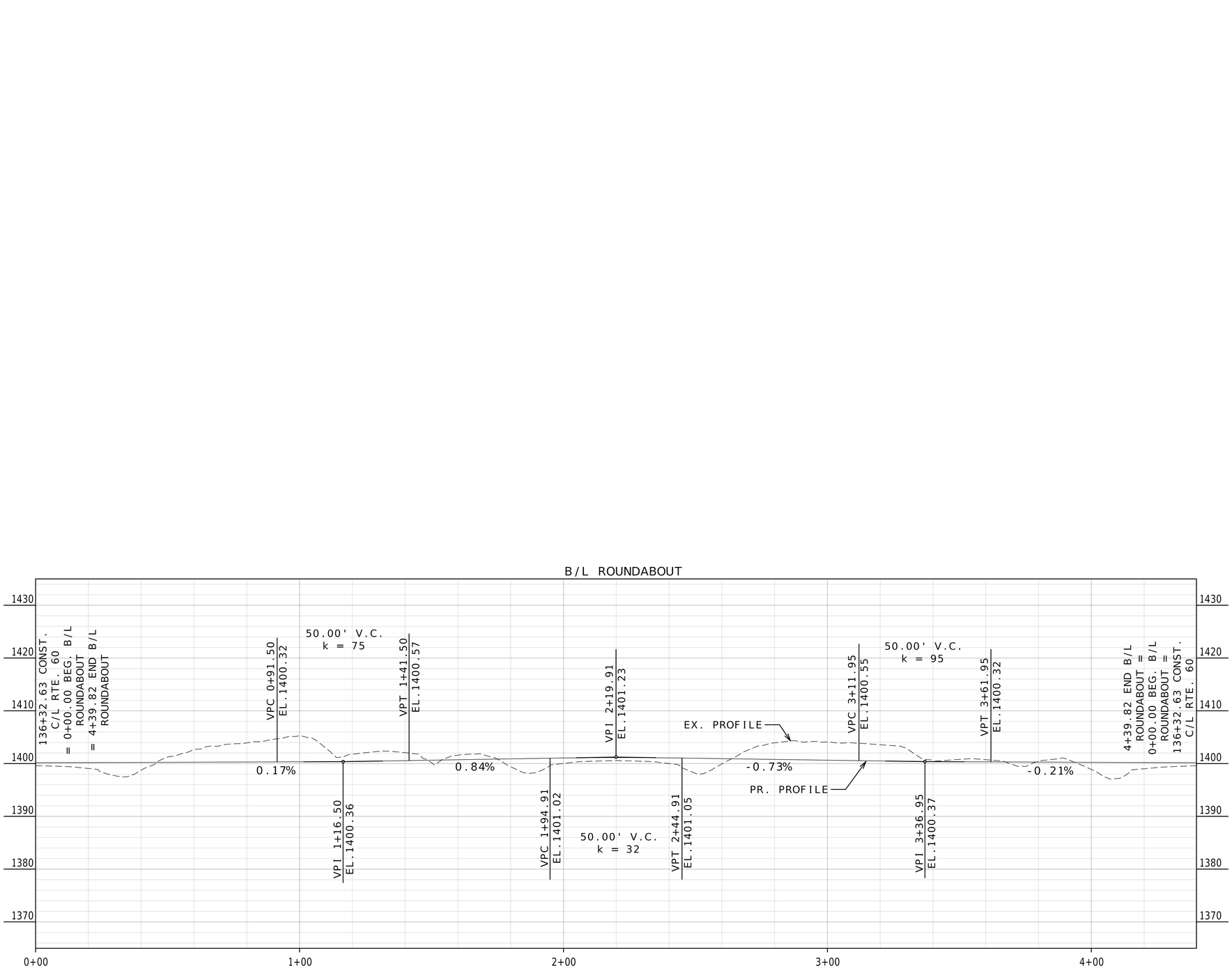
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



PROFILE SHEET
ROUNDABOUT
SHEET 10 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:11
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	13

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

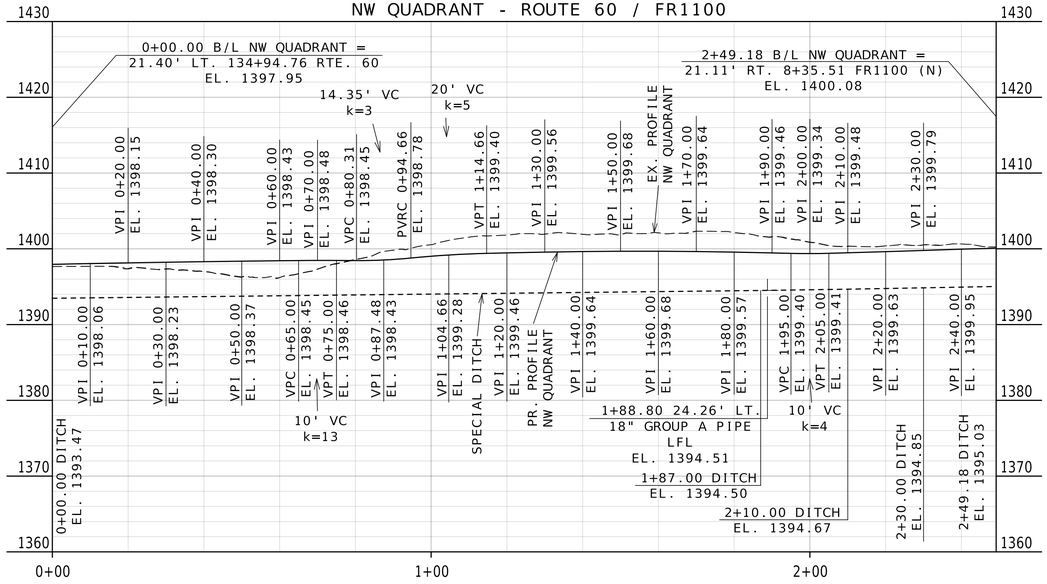
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DESCRIPTION	DATE

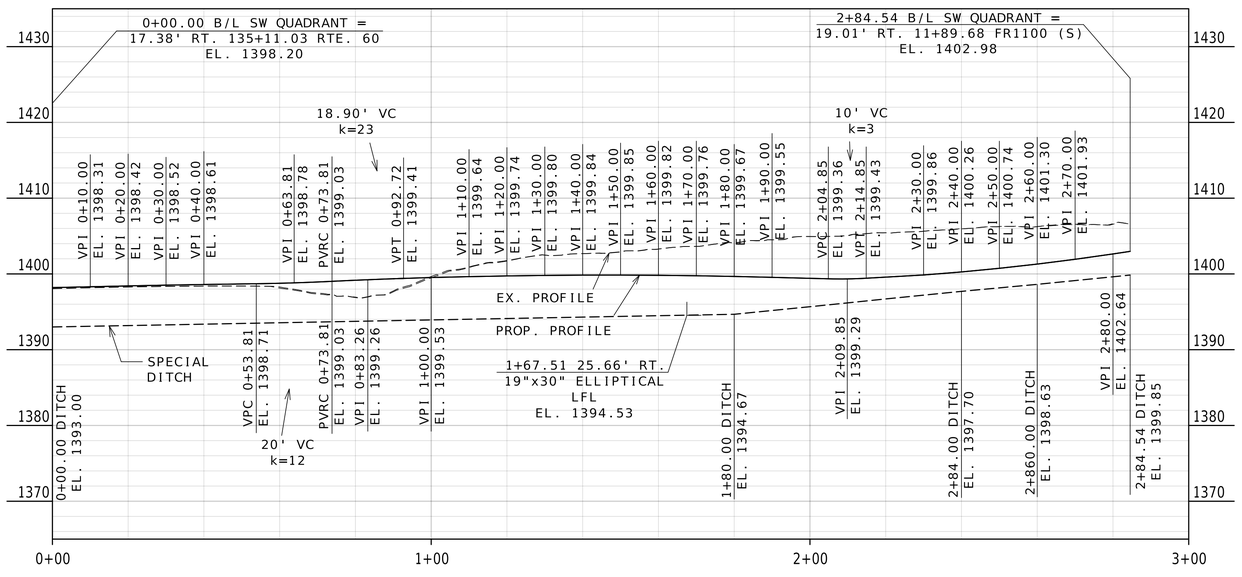
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

NW QUADRANT - ROUTE 60 / FR1100



SW QUADRANT - ROUTE 60 / FR1100



PROFILE SHEET
NW & SW QUADRANTS
SHEET 11 OF 47

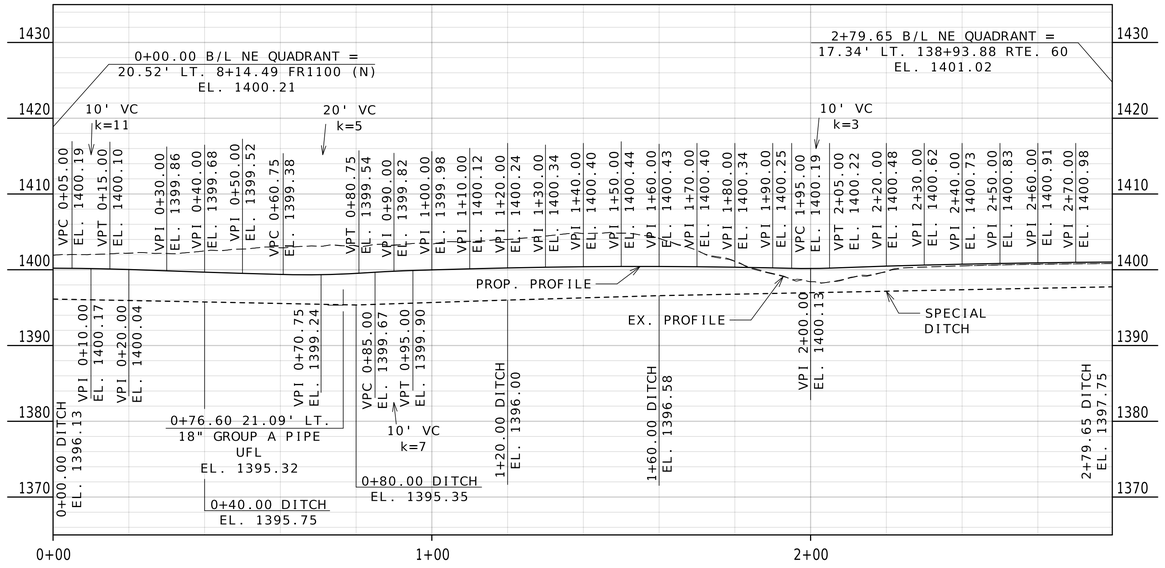
STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
07/27/2026 20:12:11
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 5/27/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 14
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

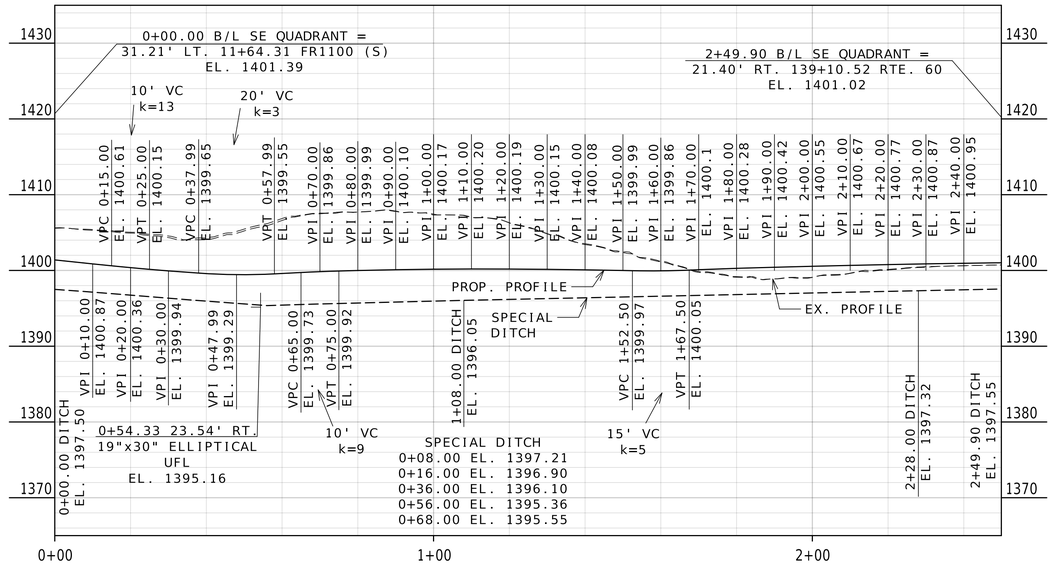
DATE	DESCRIPTION

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

NE QUADRANT - ROUTE 60 / FR1100



SE QUADRANT - ROUTE 60 / FR1100



PROFILE SHEET
NE & SE QUADRANTS
SHEET 12 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:11
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	15

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

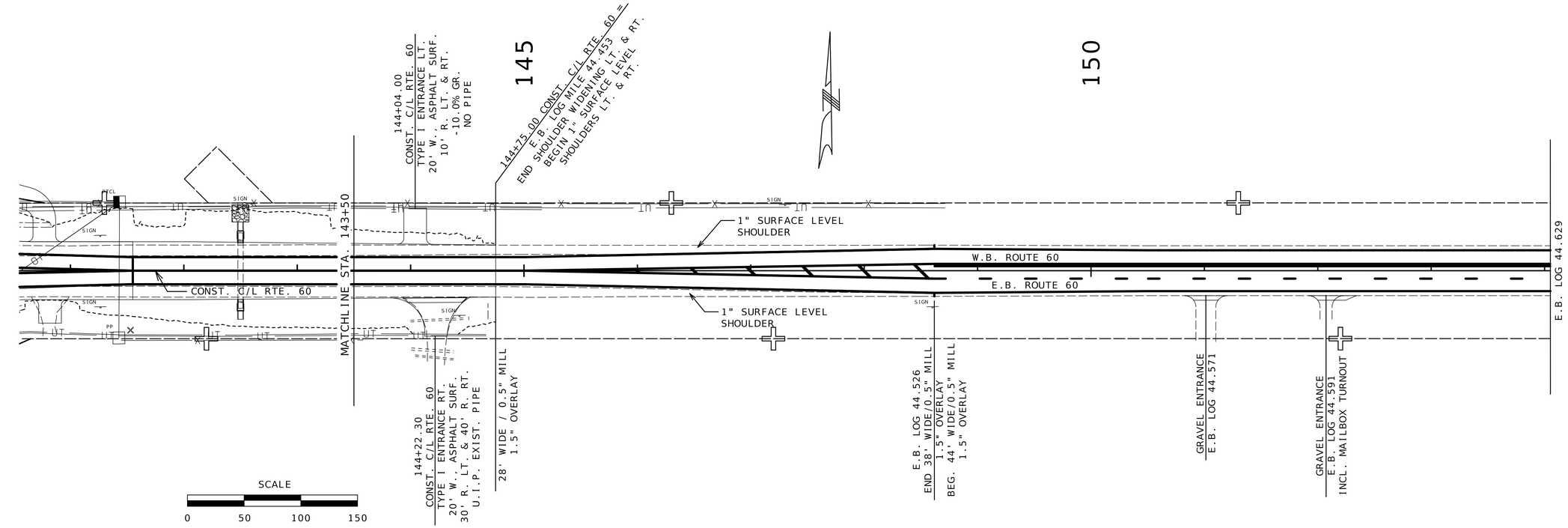
PROJECT NO.

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
RESURFACING
SHEET 13 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 13:49:11
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
9/8/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	16

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

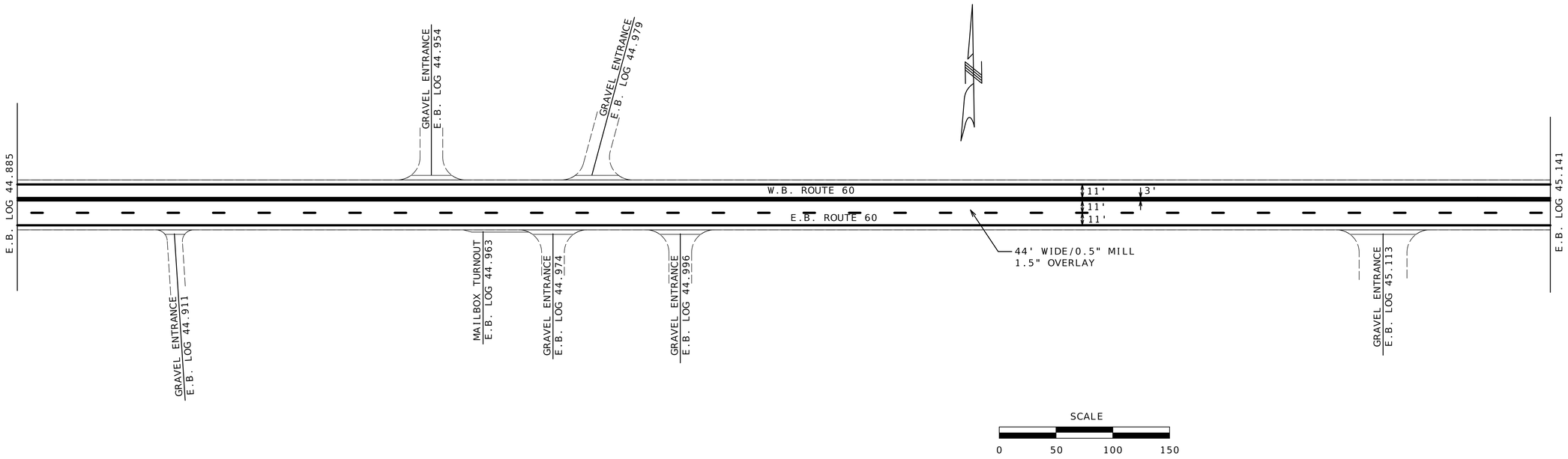
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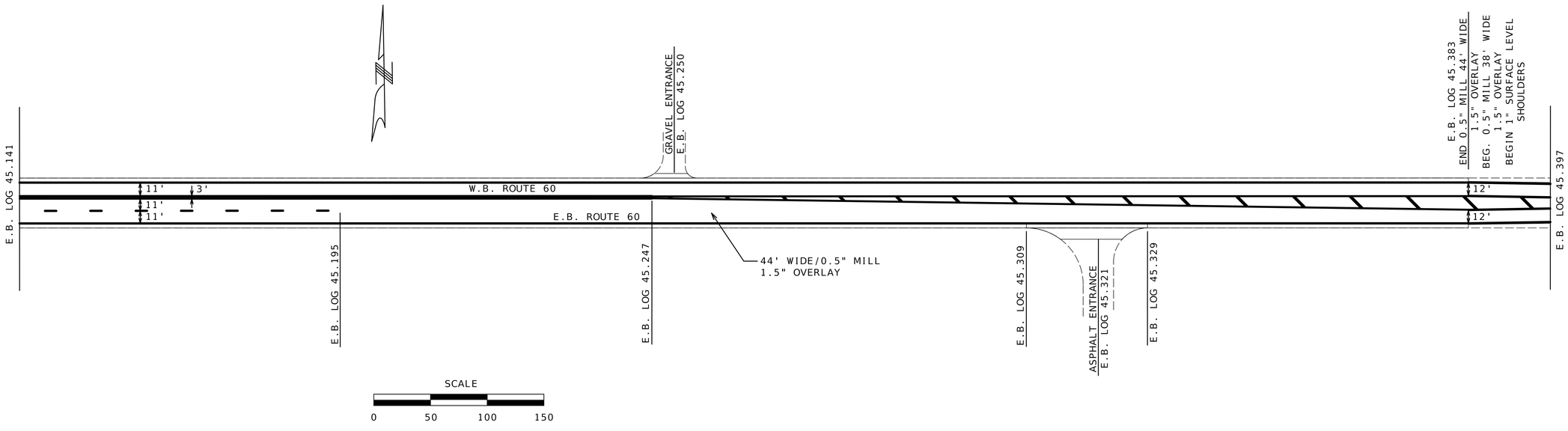
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





PLAN SHEET
RESURFACING
SHEET 14 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:12
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	17

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

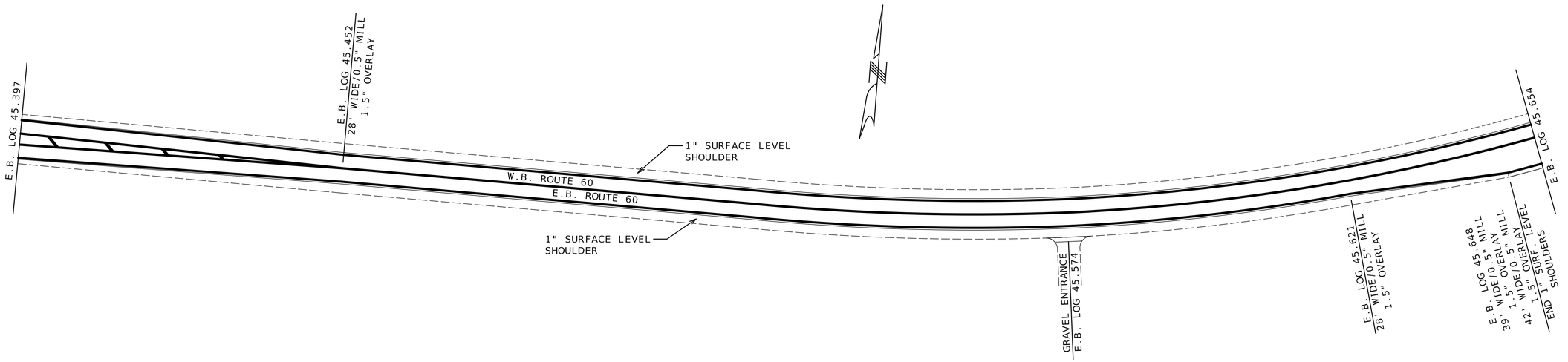
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

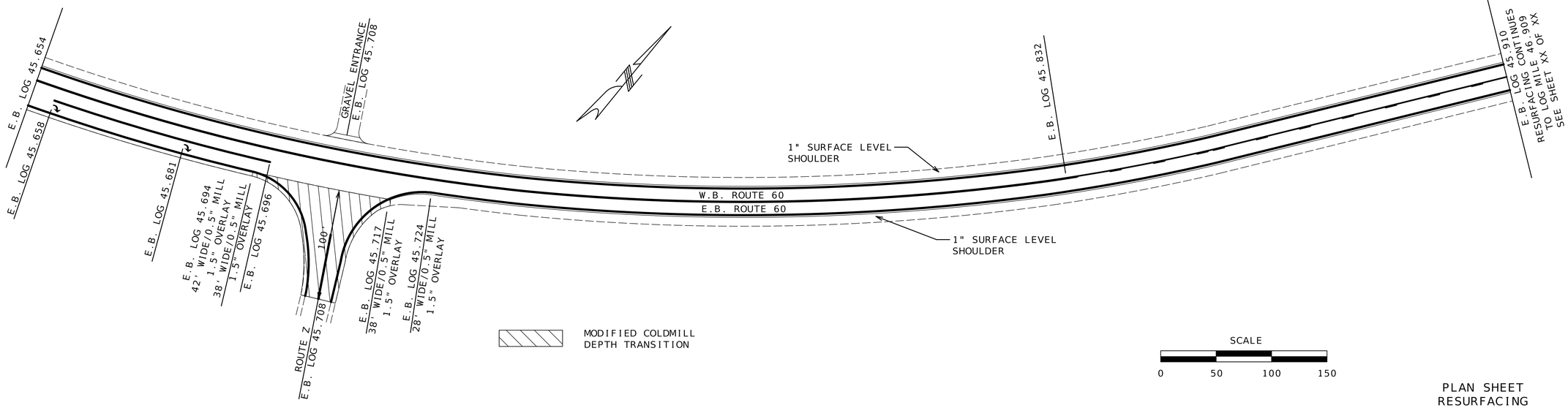
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



SCALE

0 50 100 150



MODIFIED COLDMILL
DEPTH TRANSITION

SCALE

0 50 100 150

PLAN SHEET
RESURFACING
SHEET 15 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:12
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	18

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

695

700

705

710

715

SW¼ SW¼
25-26-27

SE¼ SW¼
25-26-27

NW¼ NW¼
36-26-27

NE¼ NW¼
36-26-27

SE¼ SW¼
25-26-27

EX. BUS. RTE. 60
697+41.70
60.00' LT.

EX. BUS. RTE. 60
702+75.93
59.98' LT.

EX. BUS. RTE. 60
705+00.43
59.54' LT.

SEE SURVEY NOTES

EXIST. R/W

EX. C/L BUS. RTE. 60
(RTE60 CONN)

CONST. C/L BUS. RTE. 60
(DE_FR2000 RTE60_N)

N59°05'15"E

1/4 1/4 SEC. LINE

705+93.64
END WIDENING
& RESURFACING

MATCH EX.
PAVEMENT

LOG MILE 46.909 =
E.B. 274+35.00
STA. PVMT. WIDENING
BEG. PVMT. RT.
LT. & RT.
LT. WIDE/0.5" MILL
24" WIDE/1.5"
OVERLAY

RESURFACING TO
E.B. LOG MILE 45.910

274+99.82 EX. RTE. 60
U.I.P. EX. 30" PIPE LT.
EXTEND RT. w/4 x30"
GROUP A PIPE

CONST. C/L RTE. 60
(DE_RTE60 FR2000)

EX. C/L RTE. 60
(RTE60 CR2000)

S/L

STA. 283+19.23 RTE. 60 =
STA. 707+08.72 BUS. RTE. 60 =
E.B. LOG 47.076

281+47.19
28' WIDE/0.5" MILL
1.5" OVERLAY

282+66.72
38' WIDE/0.5" MILL
1.5" OVERLAY

284+05.23
38' WIDE/0.5" MILL
1.5" OVERLAY

EX. RTE. 60
11+50.00
125.00' LT.

CONST. C/L RTE. 60
(DE_RTE60 FR2000)

89°58'50"

S 24°36'30" E

N66°34'37"E

EQUATION:
STA 276+11.00 BK =
STA 0+00.00 AH
EX. ROUTE 60

SEC. LINE

STA. 4+34.40 EX. RTE. 60 =
STA. 280+45.42 CONST. C/L RTE. 60

STA. 7+26.40 EX. RTE. 60 =
STA. 280+45.42 CONST. C/L RTE. 60

N66°33'09"E

93°26'31"

S26°51'54"E

STA. 283+11.55 RTE. 60 =
STA. 0+00 FR 2000 =
E.B. LOG 47.075

MATCHLINE STA. 286+57.63

EX. C/L RTE. 60
(RTE60 MED_CR2000)

1+67.02
END WIDENING
& RESURFACING

MATCH EX.
PAVEMENT

S23°17'34"E

EX. RTE. 60
275+17.97
169.91' RT.

EX. RTE. 60
0+50.55
169.52' RT.

EX. RTE. 60
1+50.70
169.68' RT.

EX. RTE. 60
2+42.90
170.00' RT

EX. RTE. 60
10+30.17
34.39' RT.

EX. RTE. 60
10+29.90
279.59' RT.

EXIST. R/W

ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

ALL BEARINGS SHOWN ARE MODIFIED STATE PLANE BEARINGS, WESTERN ZONE.

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.

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 OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE.

STATION AND OFFSET FOR RIGHT OF WAY LOCATIONS ARE TAKEN FROM THE EXISTING C/L ROUTE 60.

(8)
SKANE FARM, LLC
NO ACQUISITION

(5)
ROGER MICHAEL & DIANE IVERSON
NO ACQUISITION

(7)
ROGER & BARBARA IVERSON
NO ACQUISITION

(6)
ROGER L. IVERSON
NO ACQUISITION

CERTIFIED LAND CORNER
EXISTING RAILROAD SPIKE, COMMON CORNER OF SECTIONS 25, 26, 35 & 36 TOWNSHIP 26 N,R RANGE 27 W CERTIFIED LAND CORNER DOCUMENT #600 - 40753 EXIST. RTE. 60 STA. 270+88.25 494.71' LT.

SCALE
0 50 100 150

CONST. C/L FR2000
(DE_FR2000 RTE60_S)

PLAN SHEET
ROUTE 60 / FR 2000
SHEET 16 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:12
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	19

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

8

SKANE FARM, LLC

NO ACQUISITION

SE¼ SW¼
25-26-27

290+81.36 CONST. C/L RTE. 60
EXTEND EXIST. 24" R.C.P. GROUP A PIPE
EXTEND LT. 6'x24" GROUP A PIPE
EXTEND RT. 6'x24" GROUP A PIPE

STA 291+95.00 =
E.B. LOG MILE 47.242
24' WIDE/0.5" MILL
1.5" OVERLAY
28' WIDE/0.5" MILL
1.5" OVERLAY

EXIST. DRAINAGE EASEMENT

286+90.00
38' WIDE/0.5" MILL
1.5" OVERLAY
BEG. 1" SURFACE LEVEL SHOULDERS LT. & RT.

288+89.33
28' WIDE/0.5" MILL
1.5" OVERLAY
24' WIDE/0.5" MILL
1.5" OVERLAY

15 | 290 | 20 | 295

¼ SEC. LINE

EXIST. R/W

S/L

1" SURFACE LEVEL SHOULDER

CONST. C/L RTE. 60
(DE_RTE60_FR2000)

MATCHLINE STA. 286+57.63

N66°34'37"E

N66°33'09"E

1" SURFACE LEVEL SHOULDER

EX. C/L RTE. 60
(RTE60_CR2000)

EXIST. R/W

EX. RTE. 60
17+48.77
125.00' RT.

SE¼ SW¼
25-26-27

7

ROGER & BARBARA IVERSON

NO ACQUISITION

¼ SEC. LINE

SCALE

0 50 100 150

PLAN SHEET
ROUTE 60 / FR 2000
SHEET 17 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:12
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	20

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

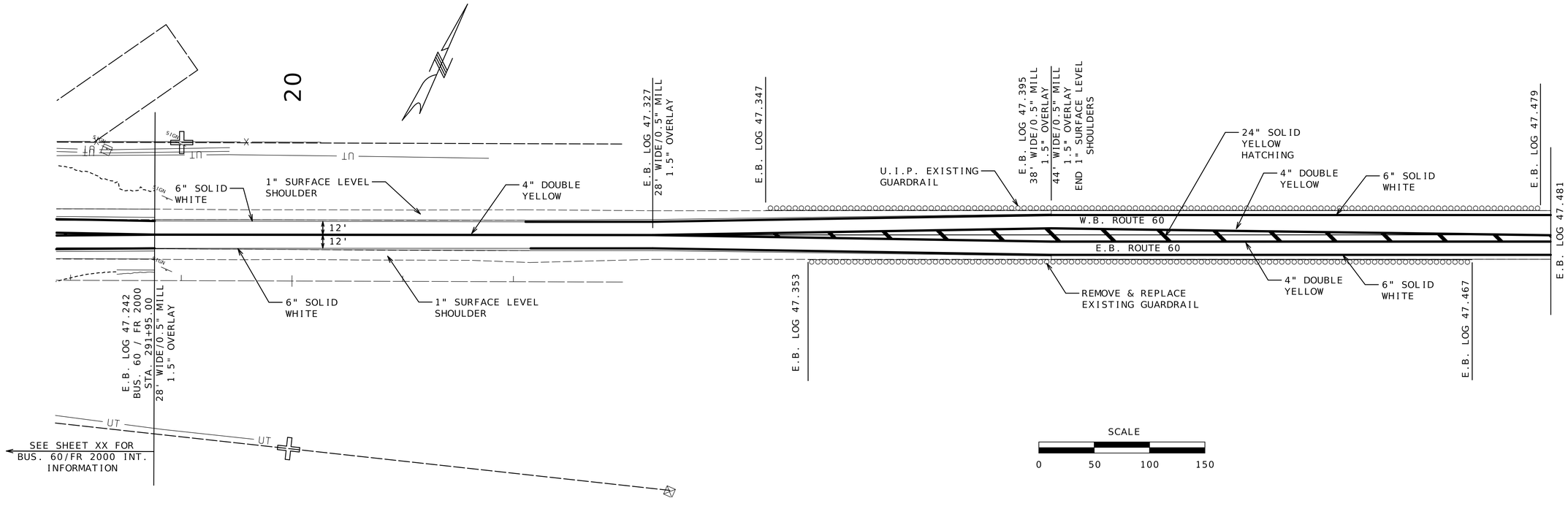
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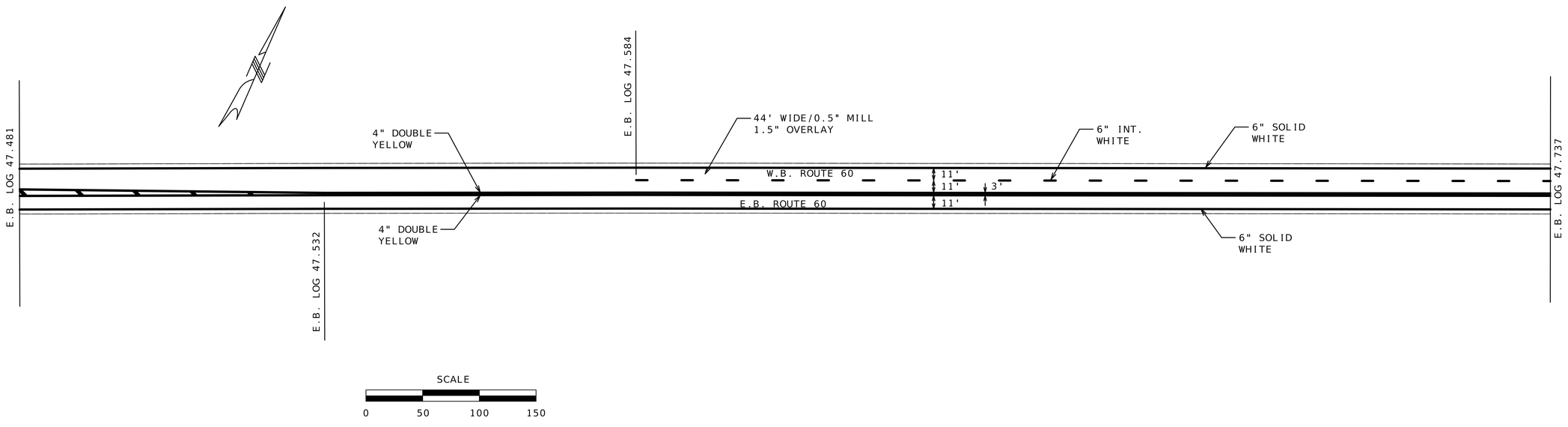
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





PLAN SHEET
RESURFACING
SHEET 18 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:12
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	21

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

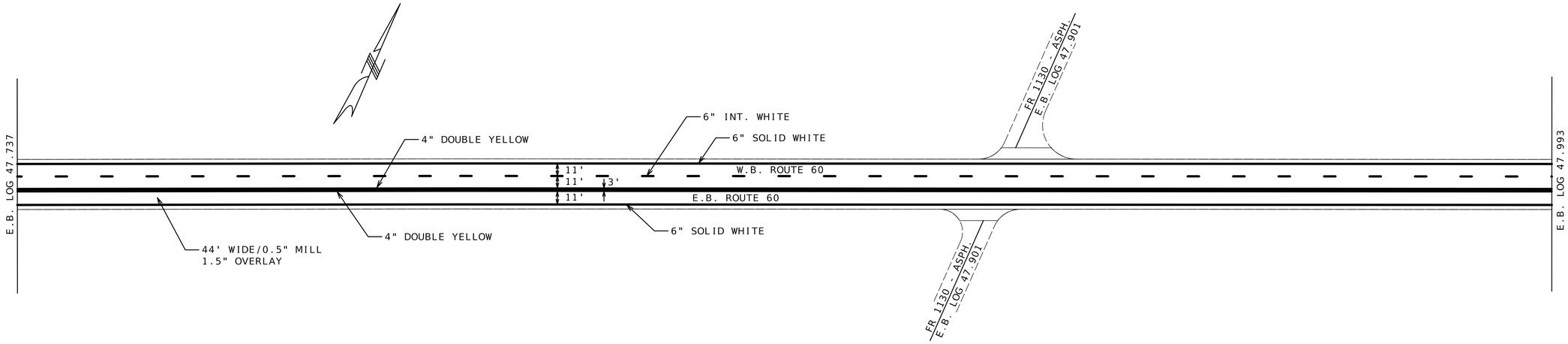
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

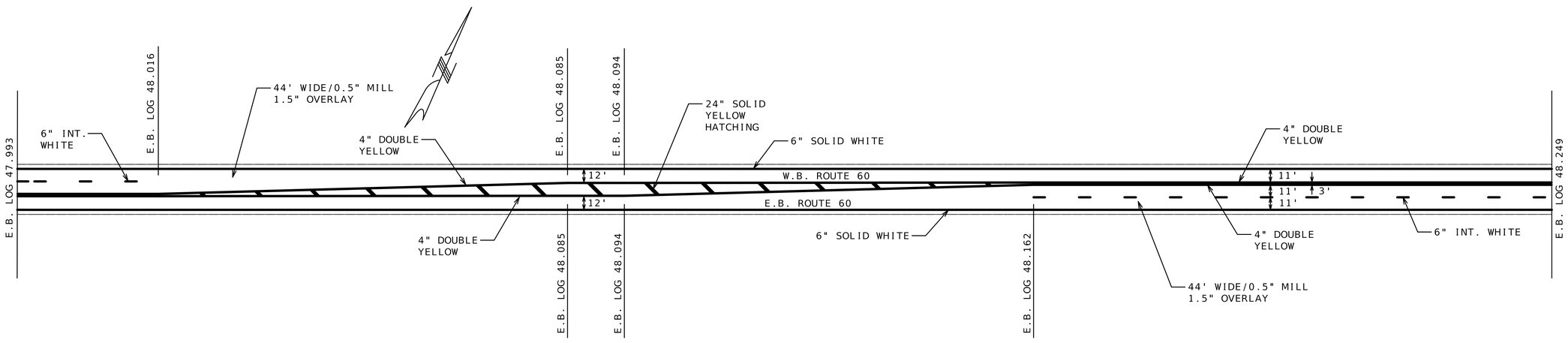
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



SCALE

0 50 100 150



SCALE

0 50 100 150

PLAN SHEET
RESURFACING
SHEET 19 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:12
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	22

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

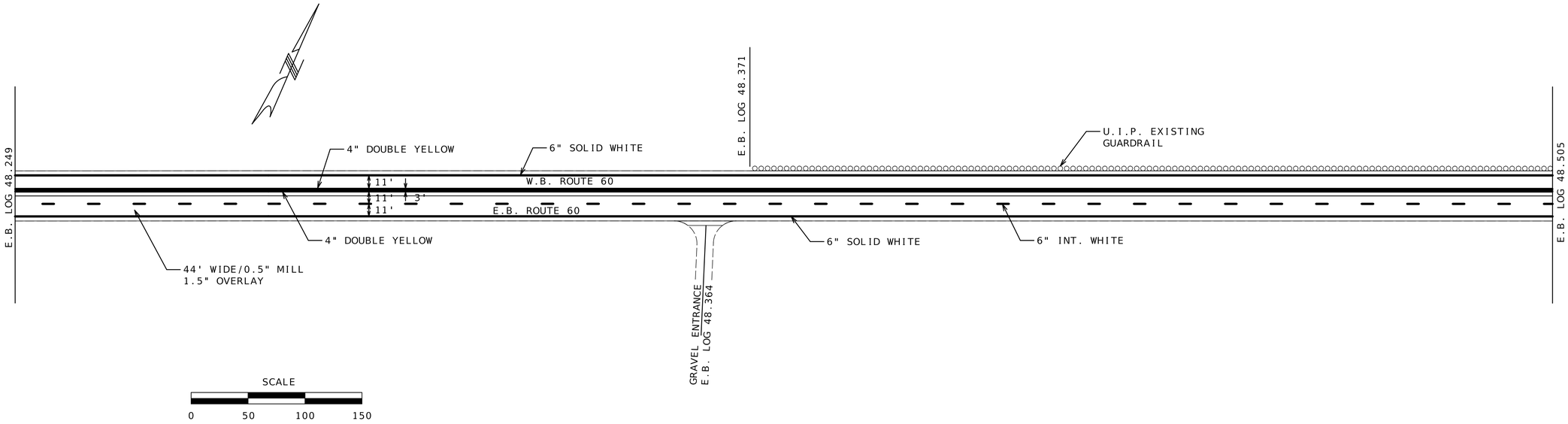
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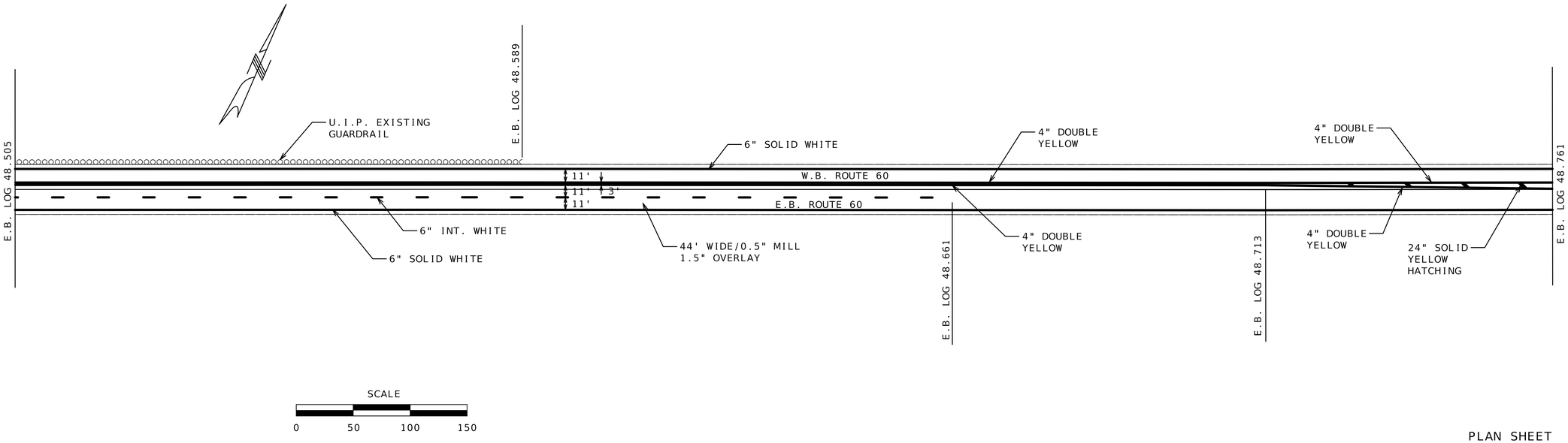
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





PLAN SHEET
RESURFACING
SHEET 20 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:12
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	23

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

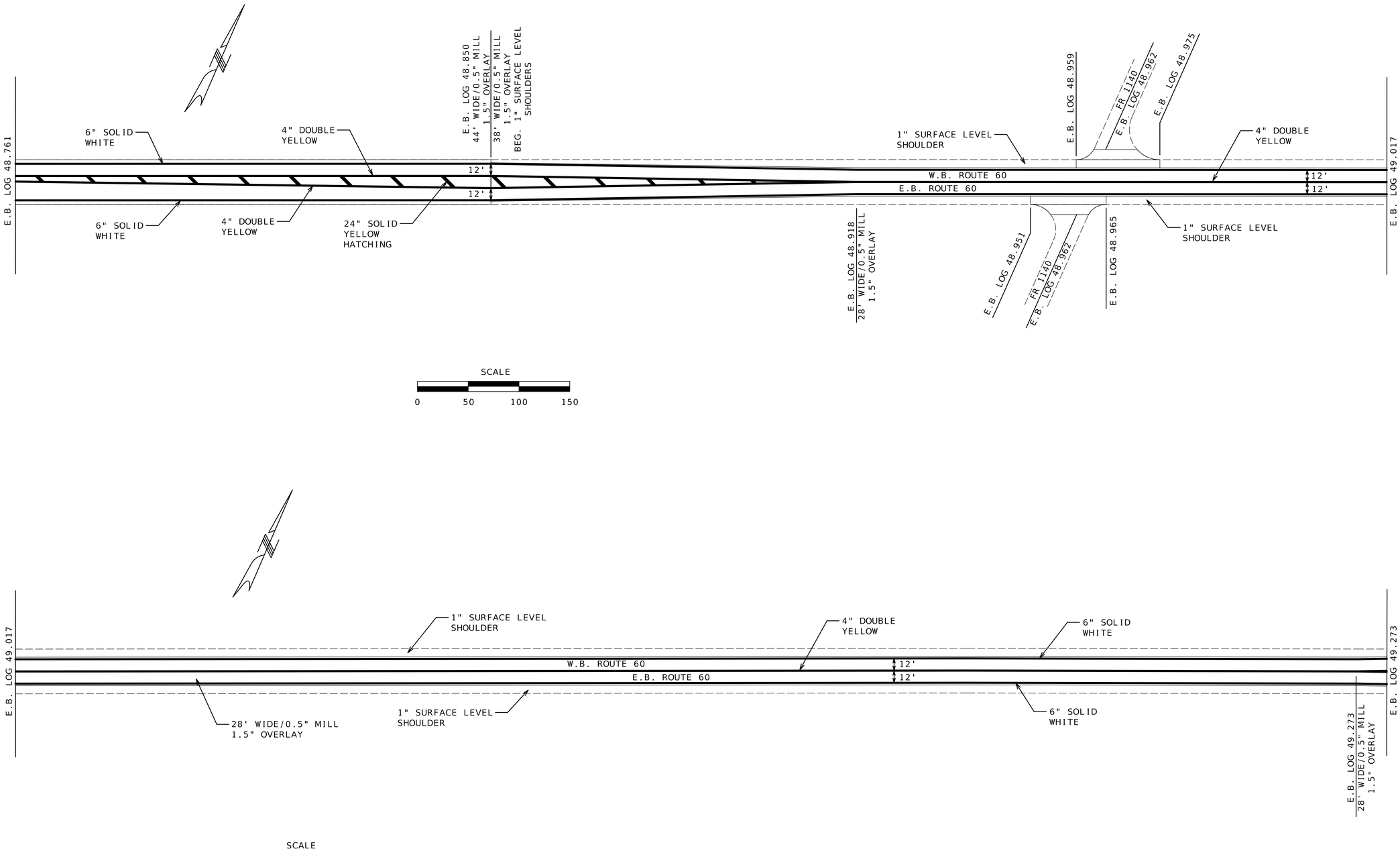
PROJECT NO.

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
RESURFACING
SHEET 21 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:12
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	24

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

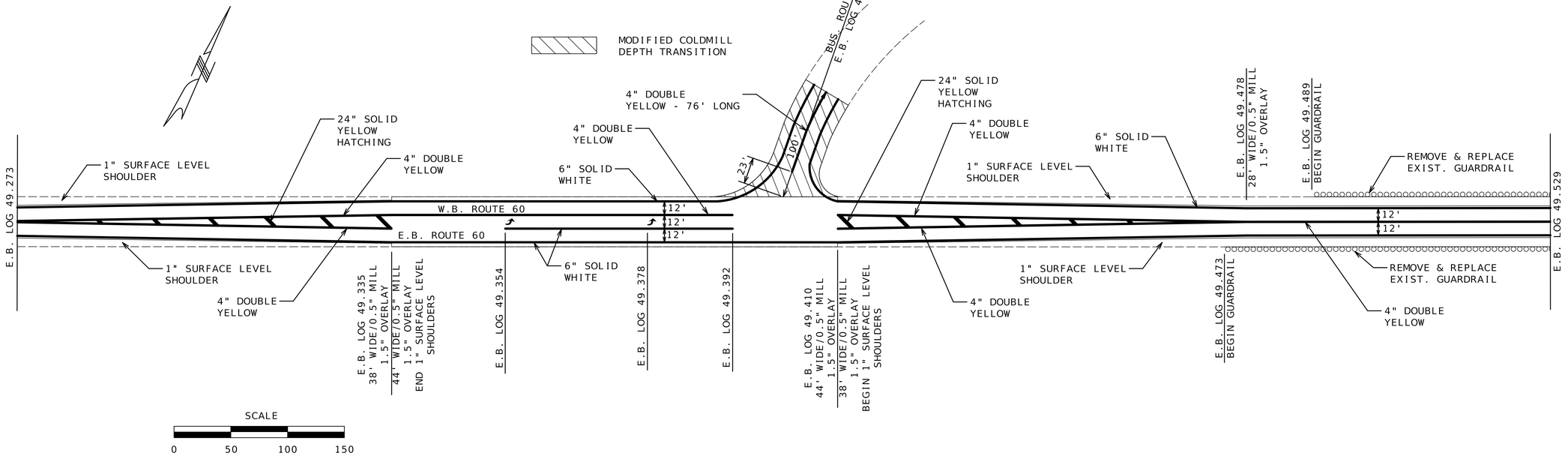
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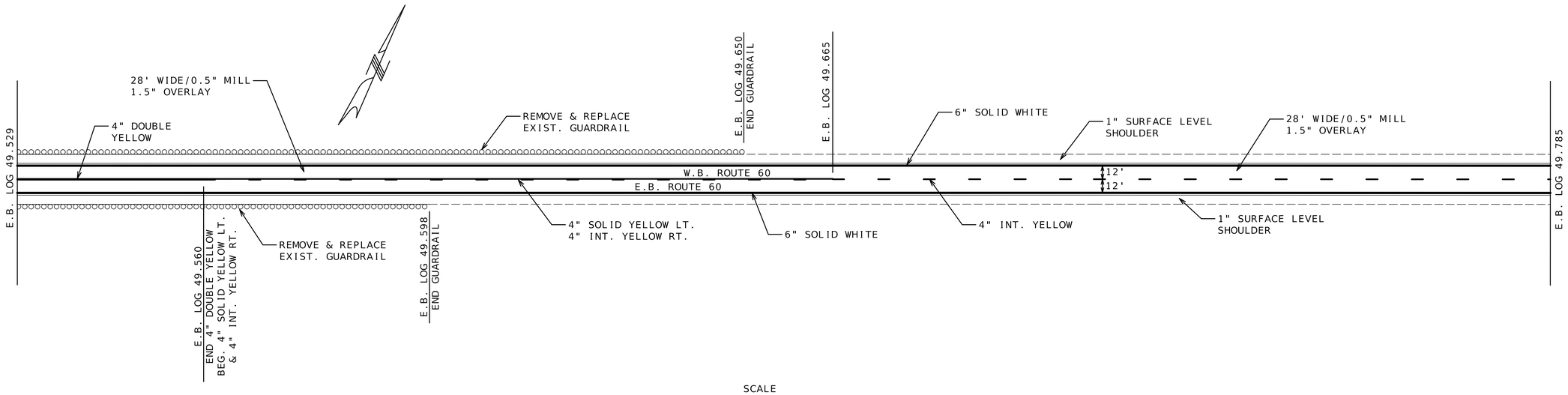
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





PLAN SHEET
RESURFACING
SHEET 22 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:13
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	25

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

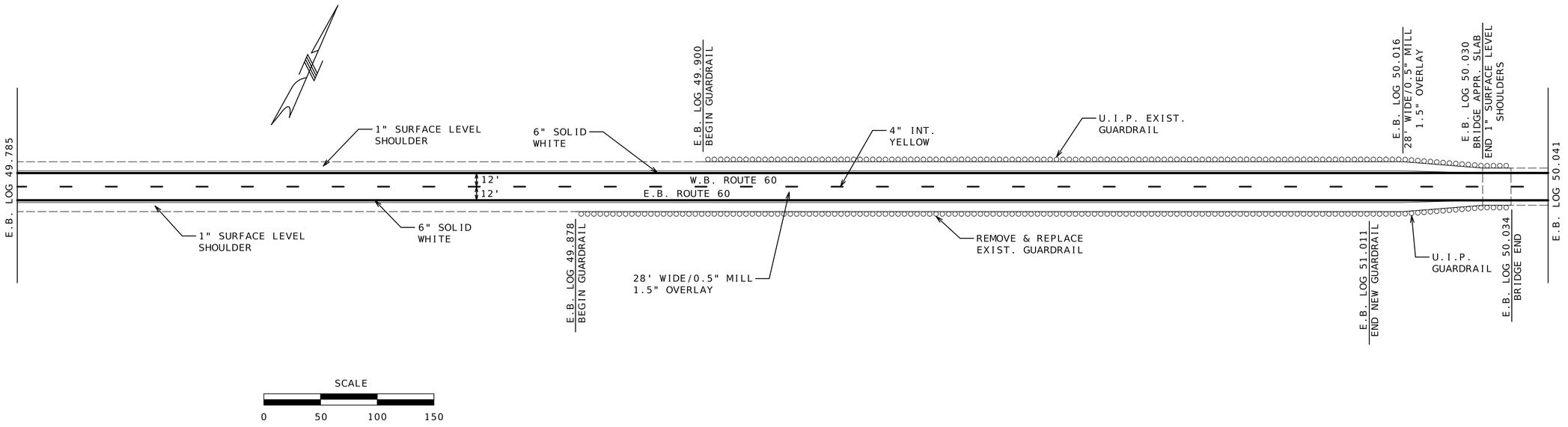
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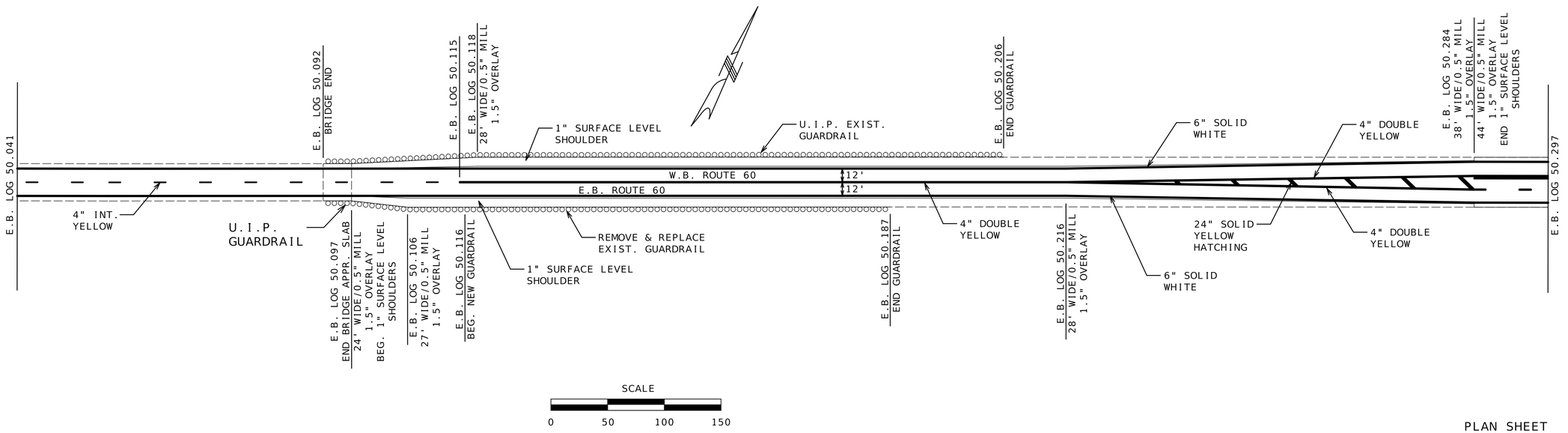
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





PLAN SHEET
RESURFACING
SHEET 23 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:13
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	26

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

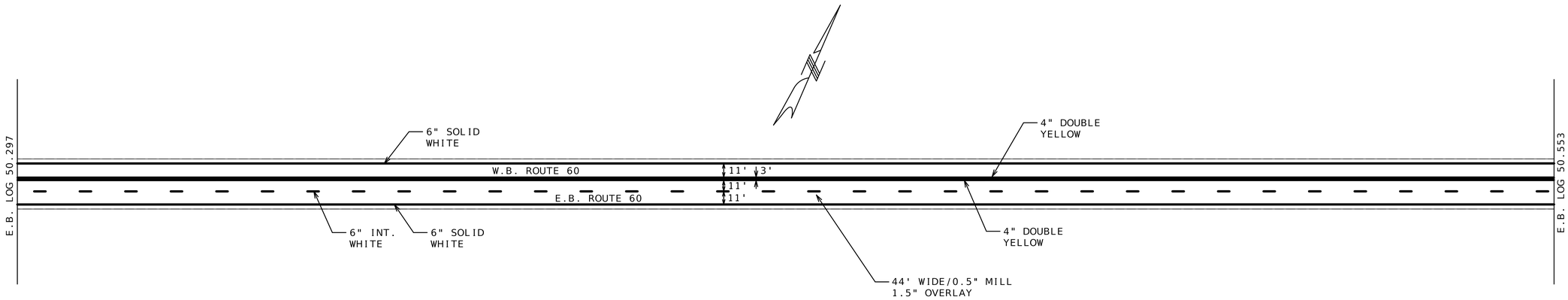
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

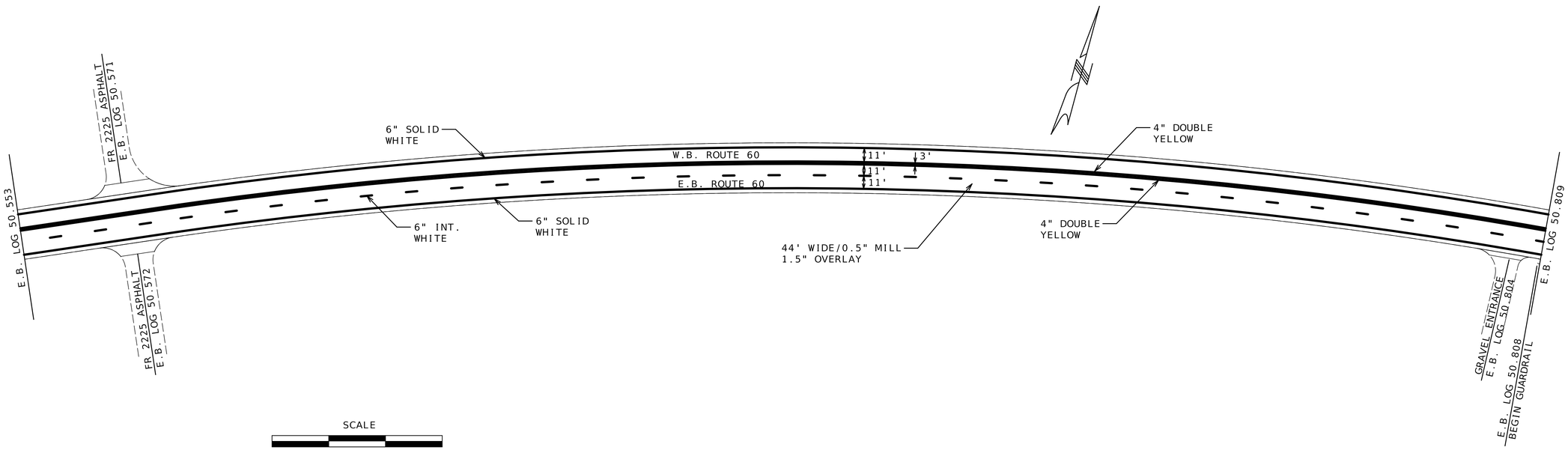
DESCRIPTION	DATE

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



SCALE

0 50 100 150



SCALE

0 50 100 150

PLAN SHEET
RESURFACING
SHEET 24 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:13
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	27

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

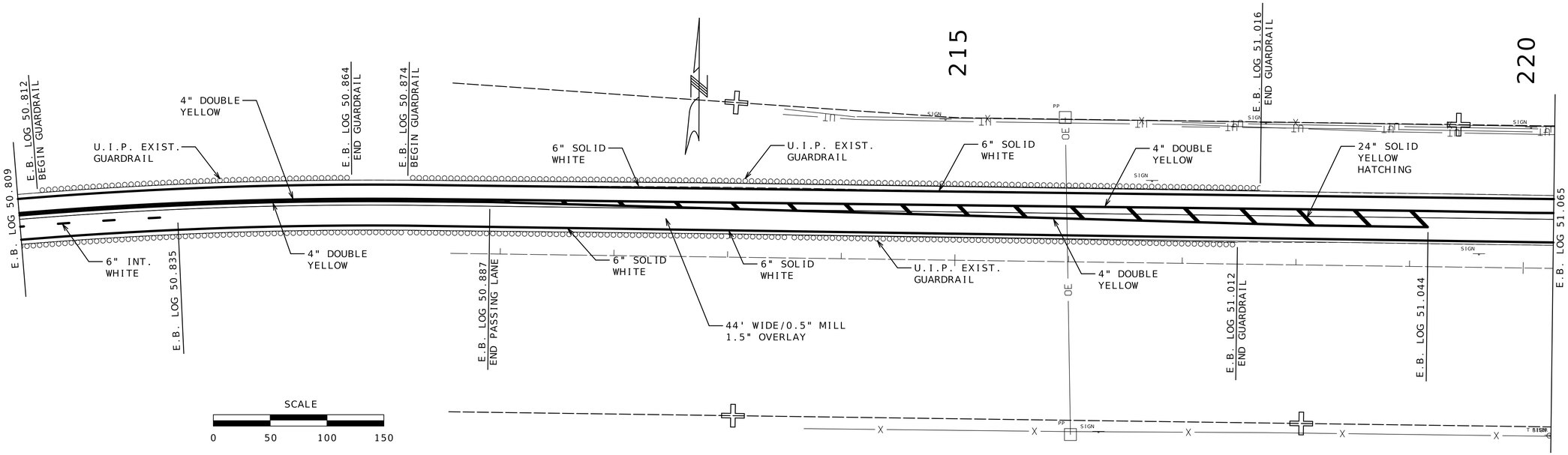
PROJECT NO.

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
RESURFACING
SHEET 25 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:13
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	28

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

POT STA 223+19.03

(9)
JOSE ALFREDO SORIANO

NO ACQUISITION

SE¼ NE¼
21-26-26

(10)
VIRGINIA RUSCHA ROONEY, TRUST

0.06 ACRES NEW CONTROLLED ACCESS R/W
59.63 ACRES REMAINING

SW¼ NW¼
22-26-26

LAND TIE
EXISTING RAILROAD SPIKE, COMMON CORNER TO SECTIONS 15, 16, 21 & 22 TOWNSHIP 26 N, RANGE 26 W LAWRENCE COUNTY SRB 457 PAGE 3970 EXIST. RTE. 60 STA. 223+19.65 2514.47' LT.

SEC. LINE

CONST. C/L FR1160 N.
(DE RTE60_FR1160_N)

EXIST. R/W

EXIST. DRAINAGE EASEMENT

EX. RTE. 60
222+89.00
125.32' LT.

S00°49'21"W

223+49.00
218.00' LT.

8+44.73
END RESURFACING & WIDENING

10.95' & 12.94' LT.

EX. RTE. 60
223+49.00
125.31' LT.

NEW R/W

223+85.00
145.00' LT.

224+56.00
125.28' LT.

225225

226+69.99

EX. RTE. 60
227+91.58
125.21' LT.

STA. 228+50.00 =
E.B. LOG MILE 51.221
40' WIDE/0.5" MILL
1.5" OVERLAY
44' WIDE/0.5" MILL
1.5" OVERLAY

E.B. LOG 51.249
MAILBOX TURNOUT

230230

E.B. LOG 51.249
BEGIN GUARDRAIL

EXIST. DRAINAGE EASEMENT

EXIST. R/W

S/L

CONST. C/L RTE. 60
(DE RTE60 FR1160)

U.I.P. EXIST. GUARDRAIL

90°20'48"

S89°51'27"E

S89°24'12"E

E.B. LOG 51.065 =
STA. 220+26.17

STA. 233+12.19 =
E.B. LOG 51.309

U.I.P. 30" PIPE

S89°25'52"E

S89°25'52"E

EXIST. C/L RTE. 60
(RTE60 CR1160)

U.I.P. 42" PIPE

E.B. LOG 51.123
44' WIDE/0.5" MILL
1.5" OVERLAY
40' WIDE/0.5" MILL
1.5" OVERLAY

U.I.P. 24" PIPE

S00°40'38"W

STA. 223+19.03 ROUTE 60 =
STA. 10+00.00 FR 1160 =
E.B. LOG 51.120

GRAVEL ENTRANCE
E.B. LOG 51.246

¼ SEC. LINE

¼ SEC. LINE

EXIST. R/W

EX. RTE. 60
222+96.51
139.64' RT.

EX. RTE. 60
223+39.05
139.65' RT.

CONST. C/L FR1160 S.
(DE RTE60_FR1160_S)

EXIST. R/W

EXIST. R/W

EX. RTE. 60
227+91.63
139.71' RT.

NW¼ SW¼
22-26-26

EXIST. R/W

NE¼ SE¼
21-26-26

SEC. LINE

SCALE
0 50 100 150

ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

RIGHT OF WAY LIMITS FOR THIS PROJECT EXTENDS FROM ROUTE 60 STA. 223+19.03 TO STA. 228+50.00 A DISTANCE OF 0.101 MILES.

ALL BEARINGS SHOWN ARE MODIFIED STATE PLANE BEARINGS, WESTERN ZONE.

ENTRANCES CONSTRUCTED THROUGH NEW CONTROLLED ACCESS RIGHT OF WAY BETWEEN STA. 223+19.03 AND STA. 228+50.00 MAY BE WIDENED BY PERMIT TO A MAXIMUM WIDTH OF 60 FT.

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.

THE APPROXIMATE LOCATION OF PROPERTY LINES AS SHOWN ON THE PLANS ARE BASE 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.

STATION AND OFFSET FOR NEW RIGHT OF WAY LOCATIONS ARE TAKEN FROM THE EXISTING C/L OF ROUTE 60.

ALL NEW RIGHT OF WAY LOCATIONS SHALL BE CONTROLLED ACCESS RIGHT OF WAY

PLAN SHEET
ROUTE 60 / FR 1160
SHEET 26 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:13
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	29

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

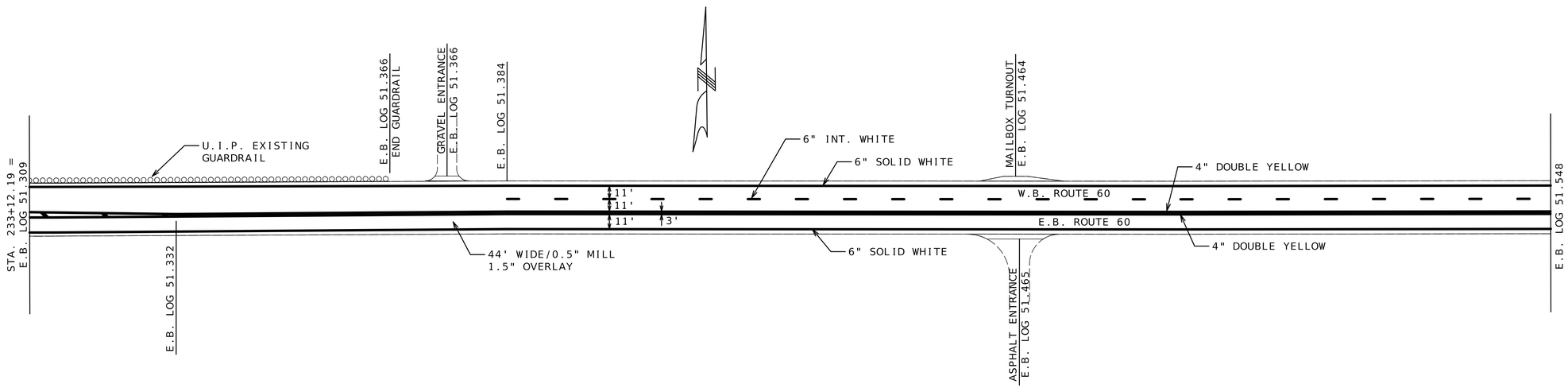
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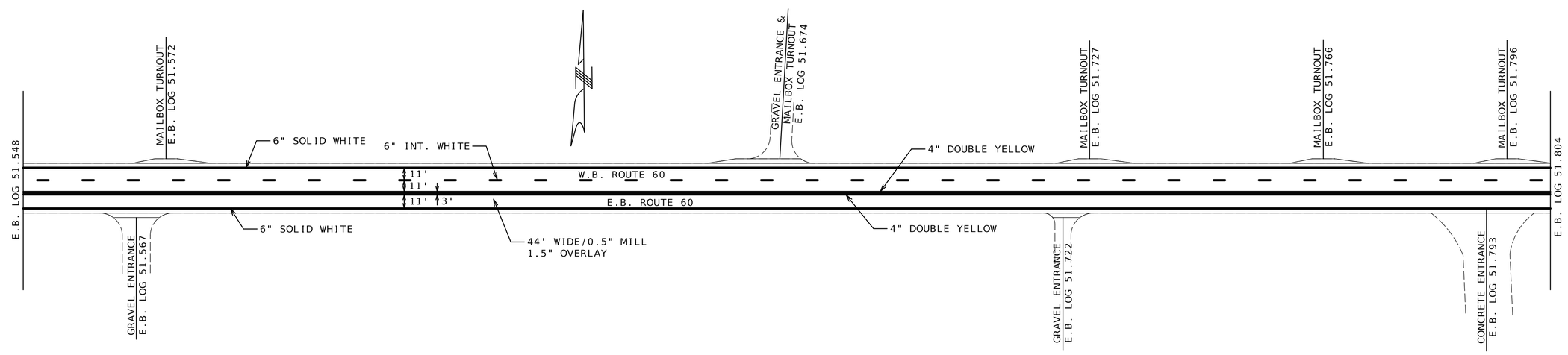
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

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





SCALE

0 50 100 150

PLAN SHEET
RESURFACING
SHEET 27 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:13
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	30

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

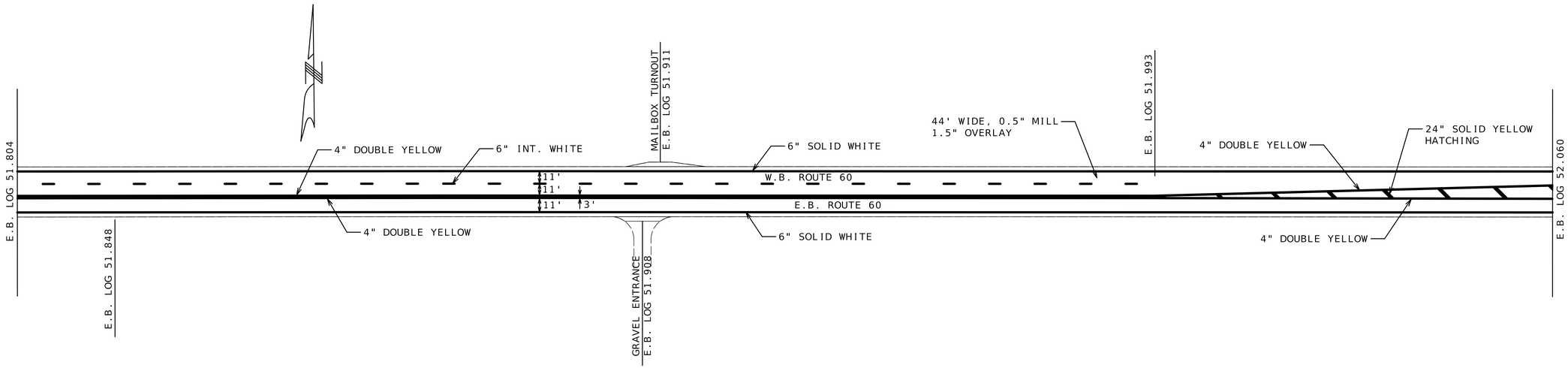
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

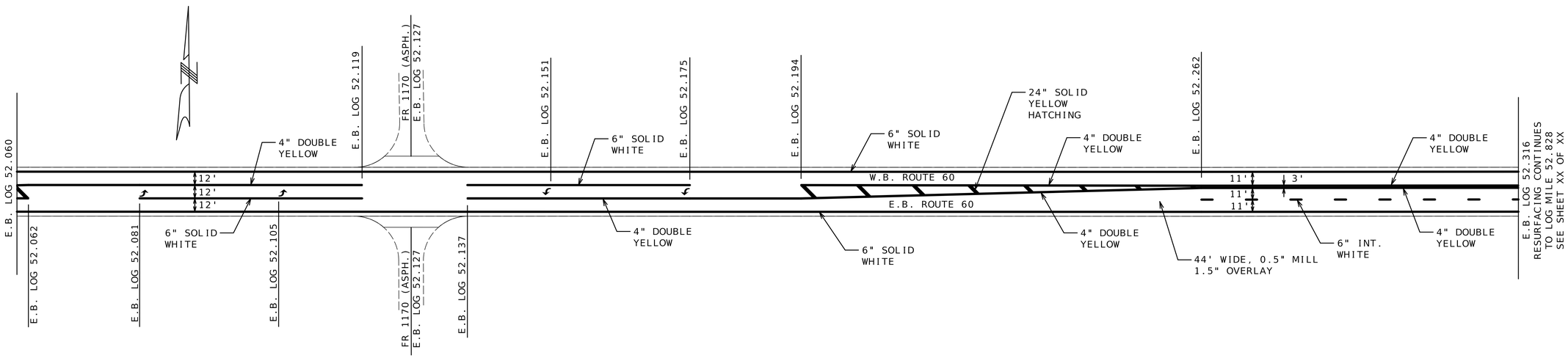
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



SCALE

0 50 100 150



SCALE

0 50 100 150

PLAN SHEET
RESURFACING
SHEET 28 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:13
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	31

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

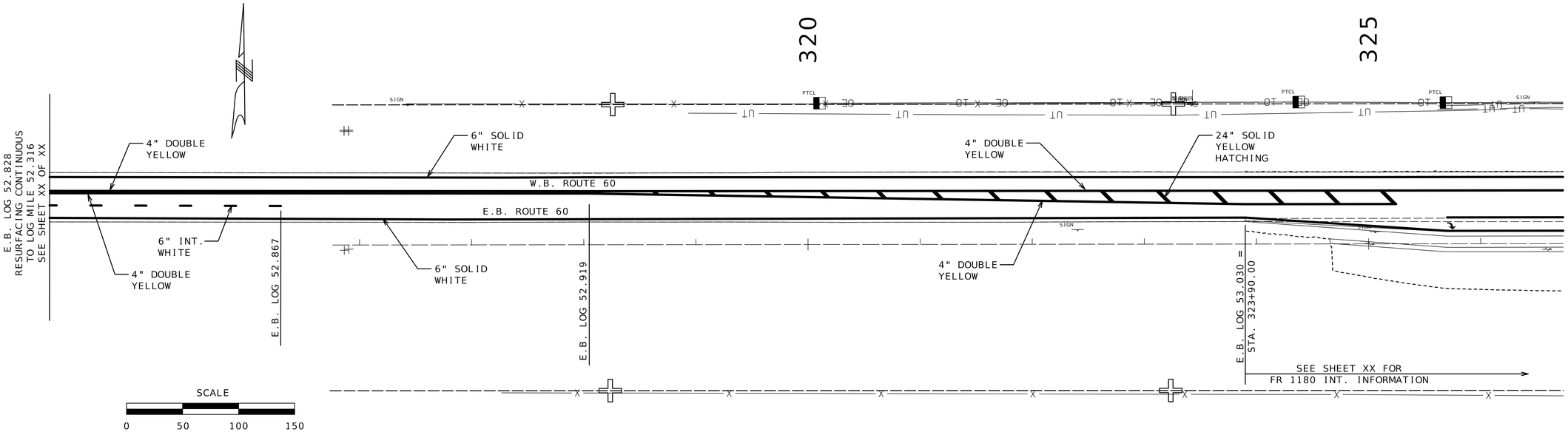
PROJECT NO.

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
RESURFACING
SHEET 29 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:13
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	32

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

(11)
ROMAN CATHOLIC
DIOCESE, SPRINGFIELD
NO ACQUISITION

SE¼ NE¼
23-26-26

NOTE:

FOR PAVEMENT MARKING DETAILS
SEE PAVEMENT MARKING SHEETS

FOR CONSTRUCTION WIDENING DETAILS
SEE SPECIAL SHEETS

EXIST. R/W

EXIST. R/W

SEC. LINE

CONST. C/L FR1180 N.
(DE RTE60_FR1180_N)

SW¼ NW¼
24-26-26

(12)
DAVID L. &
RHONDA KAY, TRUST
0.08 ACRES NEW CONTROLLED ACCESS R/W
59.63 ACRES REMAINING

9+49.11 FR1180 NORTH
19"X30"X77' ELLIPTICAL PIPE
SKEW 08°04'26" R.A.
D.A. = 2.54 ACRES
Q_{2} = 10.19 CFS
Q_{100} = > 100 YR.

325325

STA. 329+20.98 (RTE. 60)
= STA. 10+00.00 (FR 1180)(NORTH)
E.B. LOG 53.131

328+74.00
125.00' LT.

EXIST. R/W

SEE SURVEY NOTE

CONST. C/L RTE. 60
(DE RTE60 FR1160)

S/L

90°21'53"

S89°27'25"E

S00°54'27"W

MATCH EX. PVM'T.

330330

329+74.00
195.00' LT.

8+48.00 END
WIDENING &
RESURFACING

330+00.00
145.00' LT.

329+74.00
125.00' LT.

NEW R/W

331+27.70

332+10.00
125.00' LT.

332+85.02

EXIST. R/W

STA. 334+65.00 =
LOG MILE - 53.234
40' WIDE/0.5" MILL
1.5" OVERLAY
44' WIDE/0.5" MILL
1.5" OVERLAY

335335

S/L

S89°27'25"E

10

0°31'44"

(R) EX. PIPE

S89°25'53"E

STA. 323+90.00 =
LOG MILE - 53.030
44' WIDE/0.5" MILL
1.5" OVERLAY
40' WIDE/0.5" MILL
1.5" OVERLAY

325+70.00

327+24.53

S/L

STA. 329+23.05 (RTE. 60)
= STA. 10+00.00 (FR 1180)(SOUTH)
E.B. LOG 53.131

EX. C/L RTE. 60
(RTE60 CR1160)

S00°28'51"W

EXIST. R/W

11+67.00 END
WIDENING &
RESURFACING

EXIST. R/W

¼ SEC. LINE

328+73.84
131.00' RT.

329+69.00
143.81' RT.

MATCH EX. PVM'T.

NW¼ SW¼
24-26-26

¼ SEC. LINE

ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

RIGHT OF WAY LIMITS FOR THIS PROJECT EXTENDS FROM ROUTE 60 STA. 323+90.00 TO STA. 334+65.00 A DISTANCE OF 0.204 MILES.

ALL BEARINGS SHOWN ARE MODIFIED STATE PLANE BEARINGS, WESTERN ZONE.

ENTRANCES CONSTRUCTED THROUGH NEW CONTROLLED ACCESS RIGHT OF WAY BETWEEN STA. 323+90.00 AND STA. 334+65.00 MAY BE WIDENED BY PERMIT TO A MAXIMUM WIDTH OF 60 FT.

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.

(13)
KATHY SLOBE
NO ACQUISITION

NE¼ SE¼
23-26-26

10+54.05 FR1180 SOUTH
19"X30"X76' ELLIPTICAL PIPE
SKEW 10°58'07" R.A.
D.A. = 3.02 ACRES
Q_{2} = 11.45 CFS
Q_{100} = > 100 YR.

EXIST. R/W

SEC. LINE

CONST. C/L FR1180 S.
(DE RTE60_FR1180_S)

EXIST. R/W

(14)
W. HWY. 60 OF
CHURCH OF CHRIST, TRUSTEE'S
NO ACQUISITION

(15)
REBECCA L. DECOCQ
NO ACQUISITION

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 OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE.

STATION AND OFFSET FOR NEW RIGHT OF WAY LOCATIONS ARE TAKEN FROM THE EXISTING C/L ROUTE 60.

ALL NEW RIGHT OF WAY LOCATIONS SHALL BE CONTROLLED ACCESS RIGHT OF WAY.

SCALE
0 50 100 150

PLAN SHEET
ROUTE 60 / FR 1180
SHEET 30 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:49:43
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	33

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

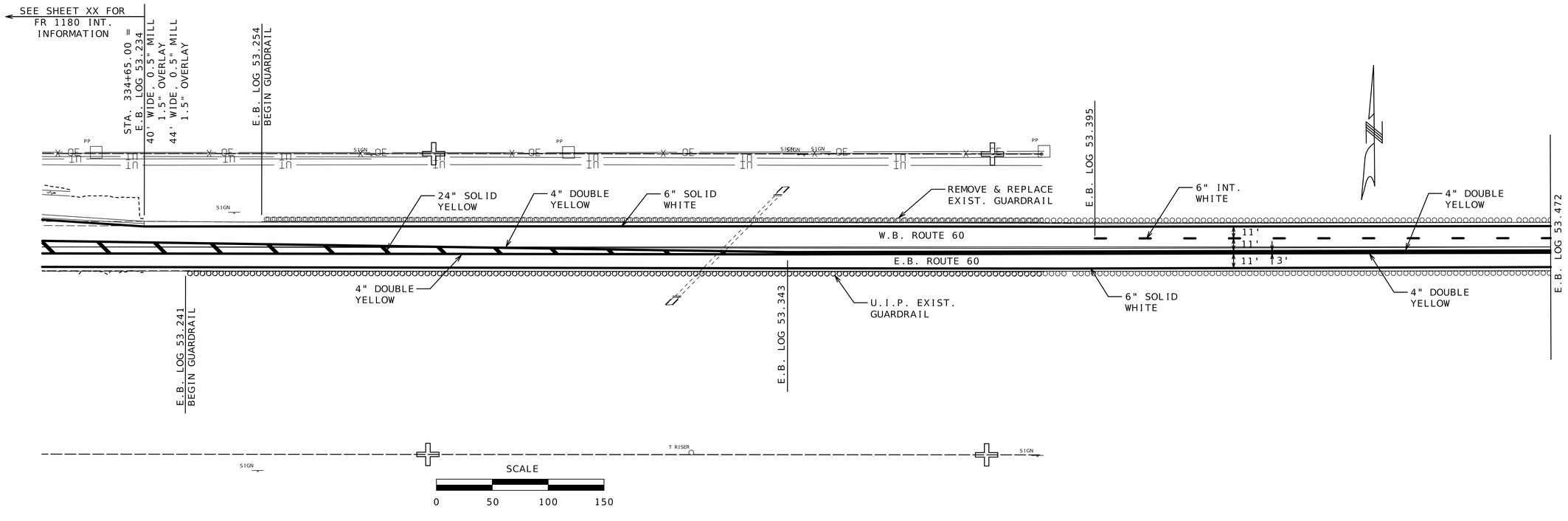
CONTRACT ID.

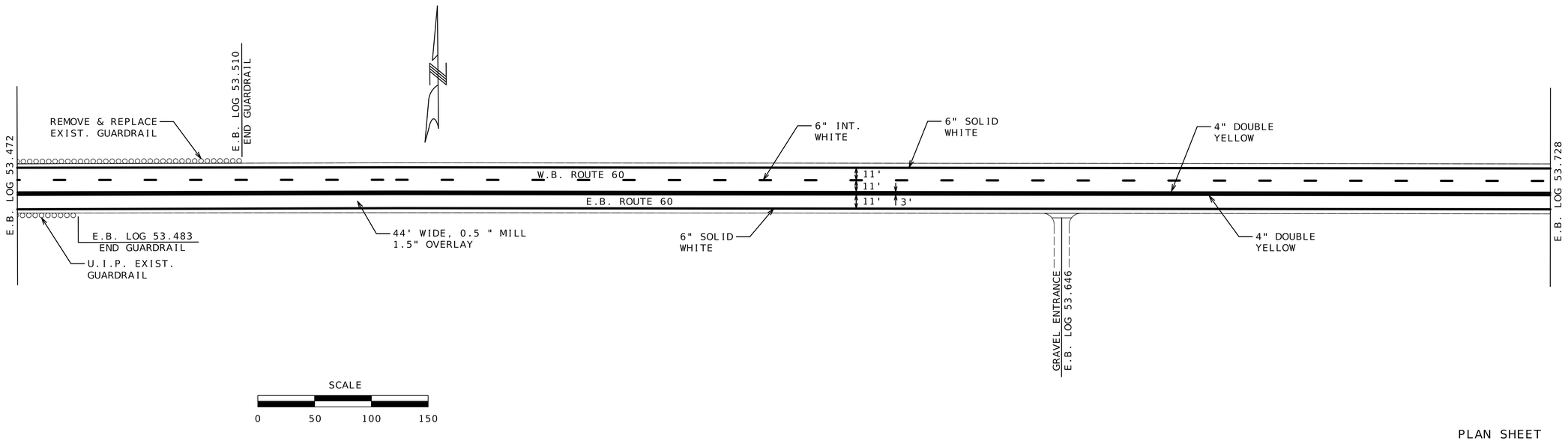
PROJECT NO.

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





PLAN SHEET
RESURFACING
SHEET 31 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:13
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	34

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

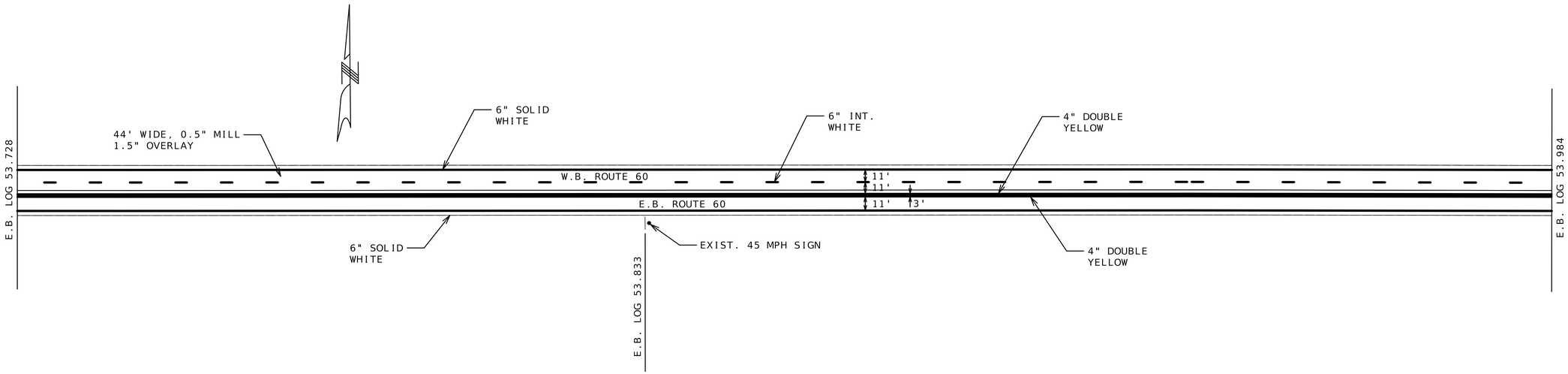
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

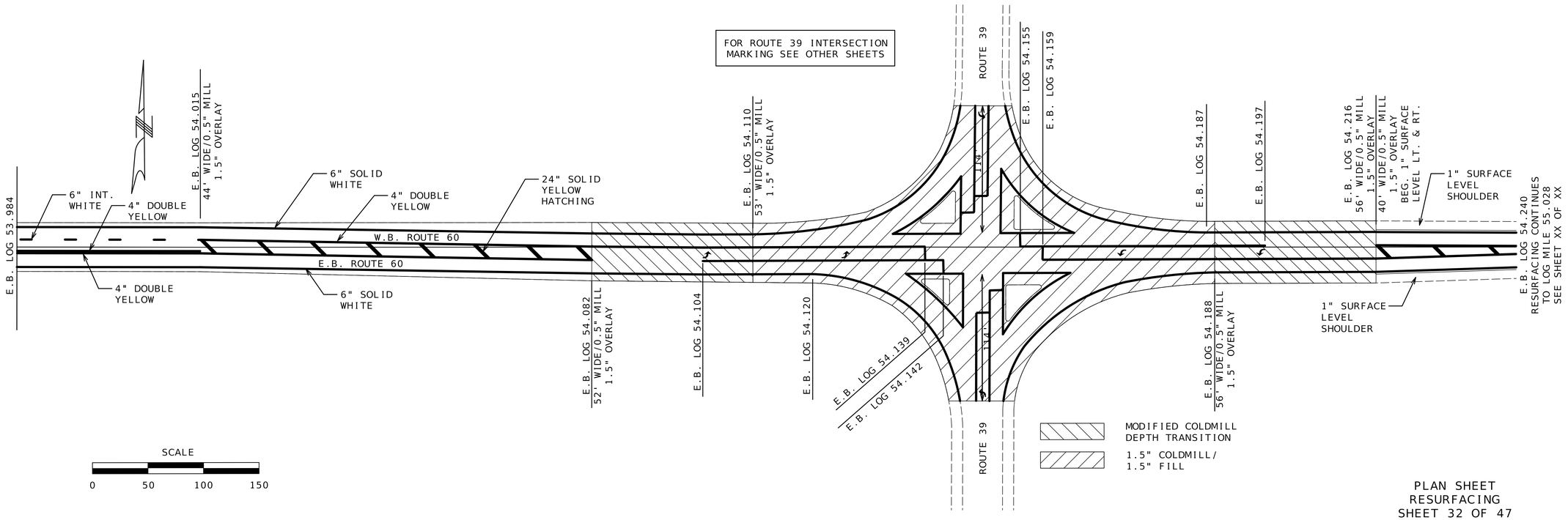
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



SCALE

0 50 100 150



SCALE

0 50 100 150

PLAN SHEET
RESURFACING
SHEET 32 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:13
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	35

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

RIGHT OF WAY LIMITS FOR THIS PROJECT EXTENDS FROM ROUTE 60 STA. 430+61.00 TO STA. 449+69.00 A DISTANCE OF 0.361 MILES.

ALL BEARINGS SHOWN ARE MODIFIED STATE PLANE BEARINGS, WESTERN ZONE.

ENTRANCES CONSTRUCTED THROUGH NEW CONTROLLED ACCESS RIGHT OF WAY BETWEEN STA. 430+61.00 AND STA. 449+69.00 MAY BE WIDENED BY PERMIT TO A MAXIMUM WIDTH OF 60 FT.

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.

NOTE:

FOR PAVEMENT MARKING DETAILS SEE PAVEMENT MARKING SHEETS

FOR CONSTRUCTION WIDENING DETAILS SEE SPECIAL SHEETS

NE¼ NE¼ 19-26-25

(16) MAYSE HOLDINGS II, LLC

0.01 ACRES NEW CONTROLLED ACCESS R/W

90.10 ACRES REMAINING

(17) JANICE FRANKLIN

0.04 ACRES NEW CONTROLLED ACCESS R/W

POT STA 7+13.41

CONST. C/L FR1200 (NORTH) (DE RTE60_FR1200_N)

9+30.94 FR1200 NORTH
14"X23"X120" ELLIPTICAL PIPE
SKEW 43°42'40" R.A.
D.A. = 2.04 ACRES
Q_{100} = 6.11 cfs
Q_{25} = 100 YR.

7+88.40 END WIDENING & RESURFACING

441+27.21 125.00' LT.

EXIST. R/W

MATCH EX. PAVEMENT

SEC. LINE

442+04.67 210.00' LT.

EXIST. R/W

NW¼ NW¼ 20-26-25

NEW R/W

441+70.00 125.00' LT.

EXIST. R/W

S/L

440+66.37 125.00' LT.

440+93.70 155.00' LT.

440+00.00 125.00' LT.

439+50.00 130.00' LT.

439+57.55

440+25.00 125.00' LT.

NEW R/W

47°46'29"

(R) EX. PIPE

STA. 440+22.00 C/L ROUTE 60 = STA. 10+00.00 C/L FR1200 (NORTH)

430430

E.B. LOG 55.046 = STA. 430+61.00

BEG. PVM'T. WIDENING LT. & RT. 24' WIDE, 0.5" MILL 1.5" OVERLAY

433+18.46 129.96' LT.

EXIST. R/W

CONST. C/L RTE. 60 (DE RTE60 FR1200)

435435

E.B. LOG 55.028
RESURFACING CONTINUES
TO LOG MILE 54.240
SEE SHEET XX OF XX

S/L

434+21.07

435+21.07

EX. C/L ROUTE 60 (RTE60 CR1200)

47°56'2"

(R) EX. PIPE

441+00.00

MATCHLINE STA. 443+17.03

10

EXIST. R/W

12+26.48 END WIDENING & RESURFACING

437+50.00 130.05' RT.

438+00.00 125.00' RT.

438+45.27 124.99' RT.

433+18.02 130.10' RT.

EXIST. R/W

10+59.68 FR1200 SOUTH
19"X30"X112" ELLIPTICAL PIPE
SKEW 40°41'26" R.A.
D.A. = 5.85 ACRES
Q_{100} = 19.02 cfs
Q_{25} = 21.90 cfs (100 YEAR)

MATCH EX. PAVEMENT

438+99.40 124.98' RT.

STA. 440+20.00 C/L ROUTE 60 = STA. 10+00.00 C/L FR 1200 (SOUTH) = E.B. LOG 55.228

NW¼ NW¼ 20-26-25

(18) JD & CAROL ANN PILKENTON, TRUST

NO ACQUISITION

(19) ROBBINS REAL ESTATE, LLC

NO ACQUISITION

EXIST. R/W

SEC. LINE

CONST. C/L FR1200 (SOUTH) (DE RTTE60_FR1200_S)

EXIST. R/W

POT STA 12+16.88

NE¼ NE¼ 19-26-25

THE APPROXIMATE LOCATION OF PROPERTY LINES AS SHOWN ON THE PLANS ARE BASE 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.

STATION AND OFFSET FOR NEW RIGHT OF WAY LOCATIONS ARE TAKEN FROM THE EXISTING C/L OF ROUTE 60.

ALL NEW RIGHT OF WAY LOCATIONS SHALL BE CONTROLLED ACCESS RIGHT OF WAY

SCALE

0 50 100 150

LAND TIE
EXISTING RAILROAD SPIKE, COMMON CORNER TO SECTIONS 17, 18, 19 & 20 TOWNSHIP 26 N, RANGE 25 W LAWRENCE COUNTY SRB A-1 PAGE 72 EXIST. RTE. 60 STA. 444+27.31 484.04' LT.

PLAN SHEET
ROUTE 60 / FR 1200
SHEET 33 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:49:57
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED 8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	36

COUNTY BARRY/LAWRENCE

JOB NO. JSR0021

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)

LAND TIE

SEC. LINE

(17)
JANICE FRANKLIN

0.04 ACRES NEW CONTROLLED ACCESS R/W

NW¼ NW¼
20-26-25

(20)
CEDAR GLEN, LLC

NO ACQUISITION

SW¼ SW¼
7-26-25

NOTE:

FOR PAVEMENT MARKING DETAILS
SEE PAVEMENT MARKING SHEETS

FOR CONSTRUCTION WIDENING DETAILS
SEE SPECIAL SHEETS

MATCHLINE STA. 443+17.03

445445

444+08.99

445+21.85

445+90.00
446+00.00
125.00' LT.

446+21.85

STA. 449+69.00 =
LOG MILE - 55.407
END 24' WIDE, 0.5" MILL
1.5" OVERLAY
BEG. 28' WIDE, 0.5" MILL
1.5" OVERLAY

450450

455455

EXIST. R/W

EXIST. DRAINAGE EASEMENT

S/L

UT

N48°36'38"E

CONST. C/L RTE. 60
(DE RTE60 FR1200)

1" SURFACE LEVEL SHOULDER

U.I.P. 5'x3' BOX

N48°36'15"E

EX. C/L ROUTE 60
(RTE60 CR1200)

E.B. LOG 55.464

U.I.P. 6'x3' BOX

FR 2220

FR 2220 (ASPH.)
E.B. LOG 55.414

446+00.40
124.80' RT.

450+65.51
124.86' RT.

451+24.84
124.87' RT.

(19)
ROBBINS REAL ESTATE, LLC

NO ACQUISITION

(21)
ELDER HOLDINGS, LLC

NO ACQUISITION

NW¼ NW¼
20-26-25

E.B. LOG 55.538
RESURFACING CONTINUES
TO LOG MILE 55.950

LAND TIE

EXISTING RAILROAD SPIKE, COMMON CORNER TO
SECTIONS 17, 18, 19 & 20
TOWNSHIP 26 N, RANGE 25 W
LAWRENCE COUNTY SRB A-1 PAGE 72
EXIST. RTE. 60 STA. 444+27.31 484.04' LT.

SCALE
0 50 100 150

PLAN SHEET
ROUTE 60 / FR 1200
SHEET 34 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:14
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	37

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

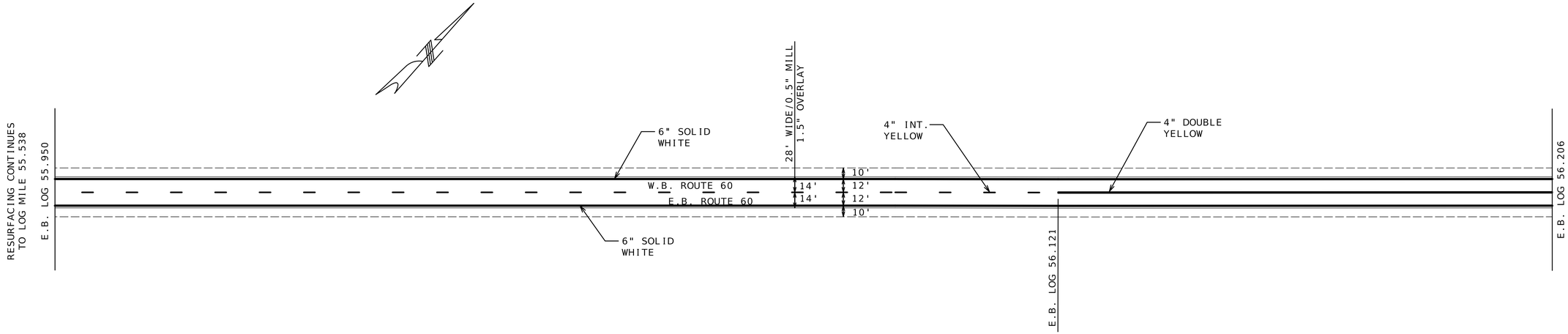
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

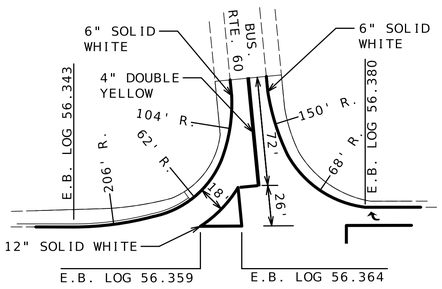
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

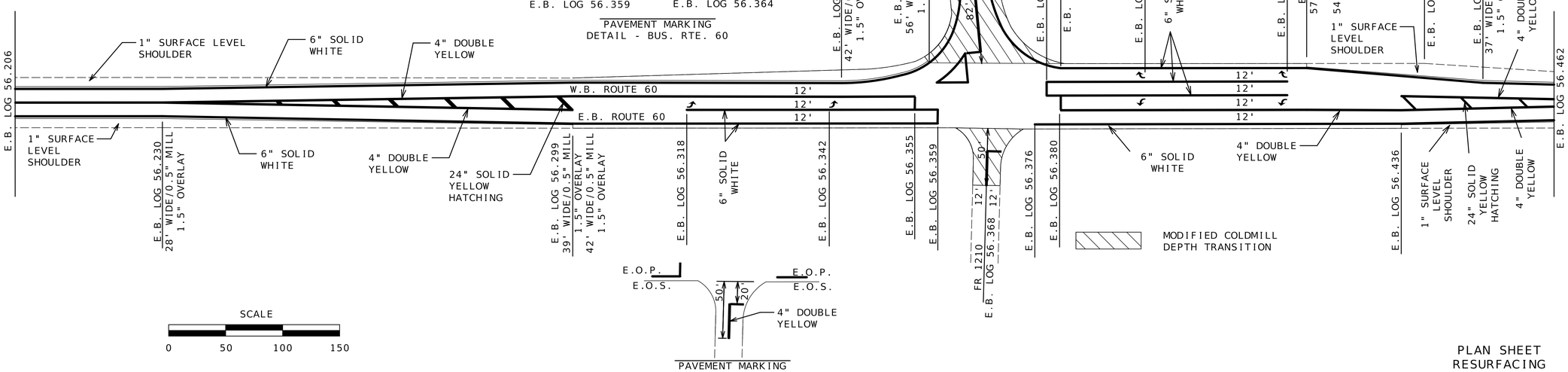


SCALE

0 50 100 150



PAVEMENT MARKING
DETAIL - BUS. RTE. 60



SCALE

0 50 100 150

PAVEMENT MARKING
DETAIL - FR1210

PLAN SHEET
RESURFACING
SHEET 35 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:14
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	38

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

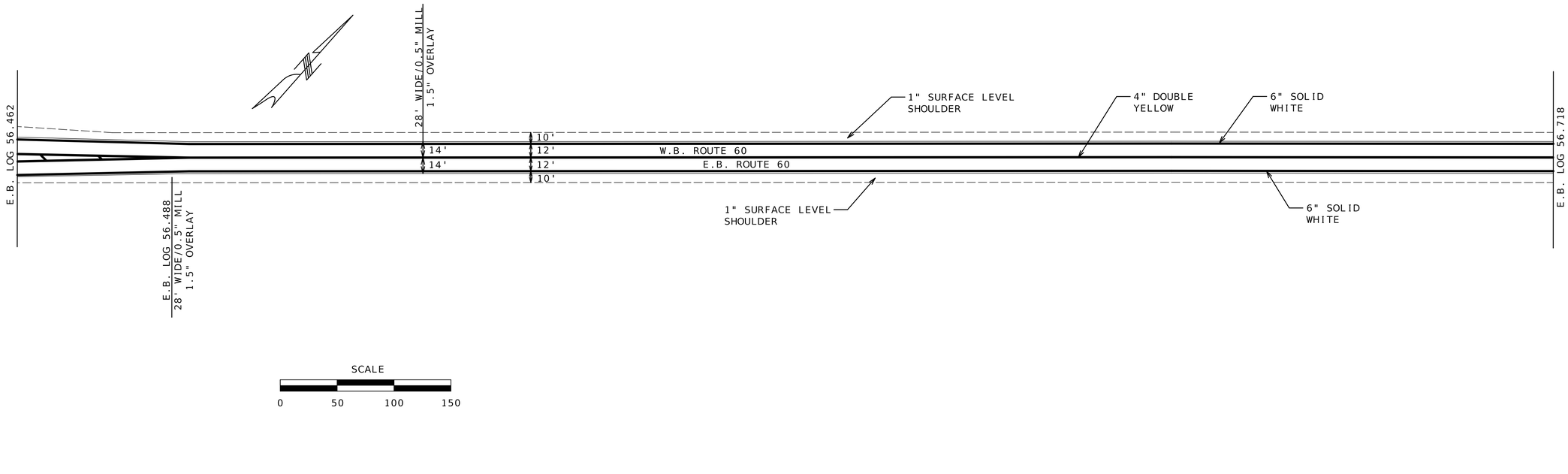
PROJECT NO.

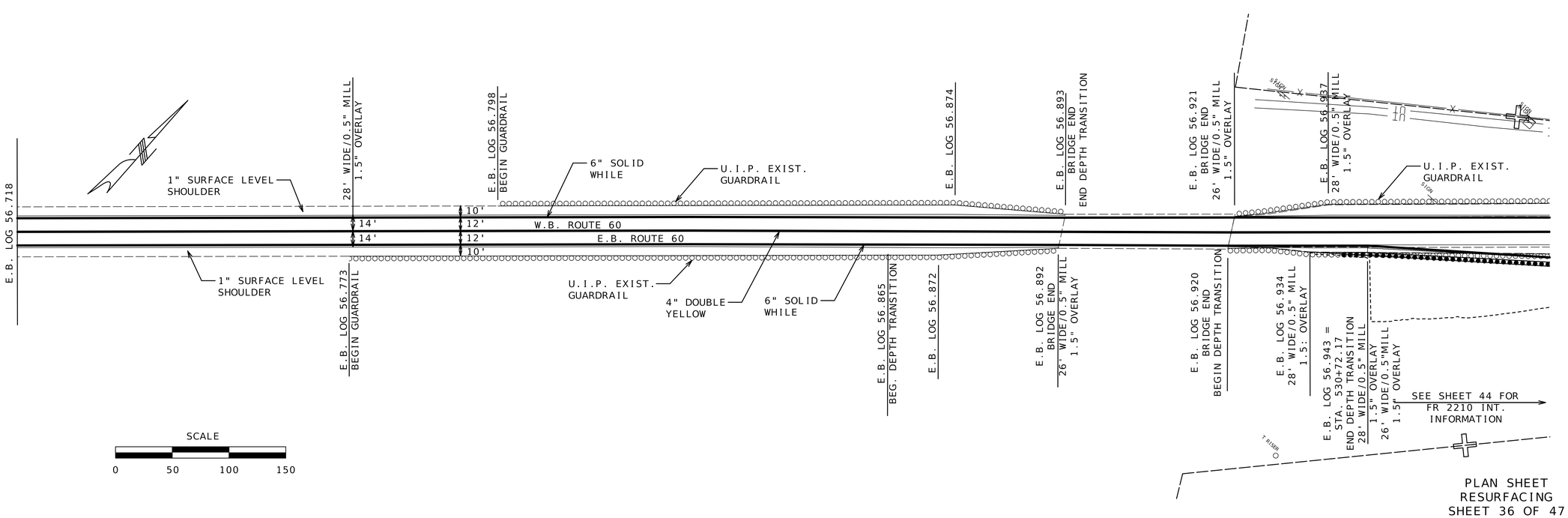
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





PLAN SHEET
RESURFACING
SHEET 36 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:14
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	39

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

ALL BEARINGS SHOWN ARE MODIFIED STATE PLANE BEARINGS, WESTERN ZONE.

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.

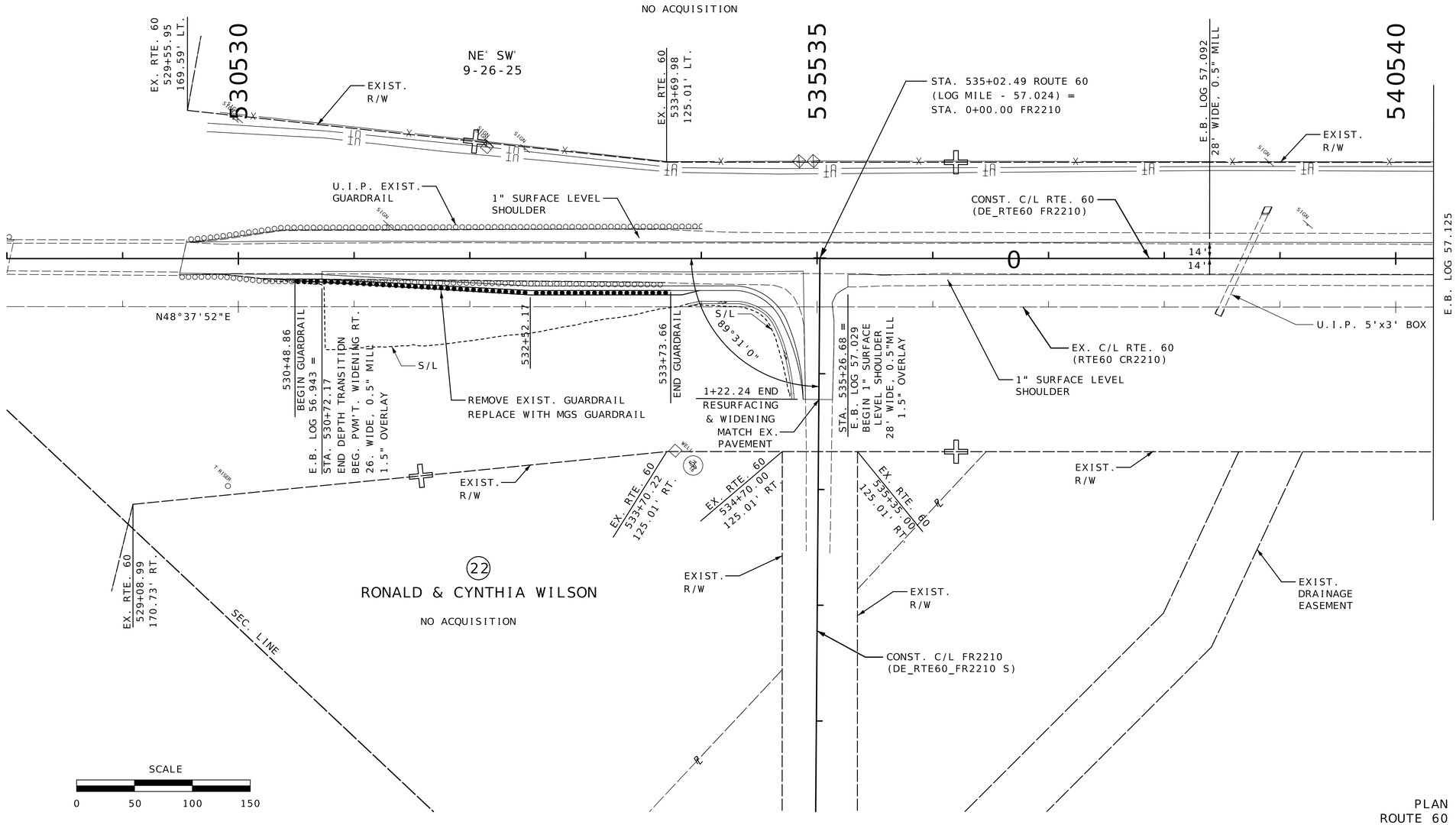
THE APPROXIMATE LOCATION OF PROPERTY LINES AS SHOWN ON THE PLANS ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE COMMISSION AT THIS TIME. THIS INFORMATION IS PROVIDED BY THE COMMISSION "AS-IS" AND THE COMMISSION EXPRESSLY DISCLAIMS ANY REPRESENTATION OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR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

STATION AND OFFSET FOR RIGHT OF WAY LOCATIONS ARE TAKEN FROM THE EXISTING C/L ROUTE 60.

NOTE:

FOR PAVEMENT MARKING DETAILS
SEE PAVEMENT MARKING SHEETS

FOR CONSTRUCTION WIDENING DETAILS
SEE SPECIAL SHEETS



PLAN SHEET
ROUTE 60 / FR 2210
SHEET 37 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:14
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	40

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

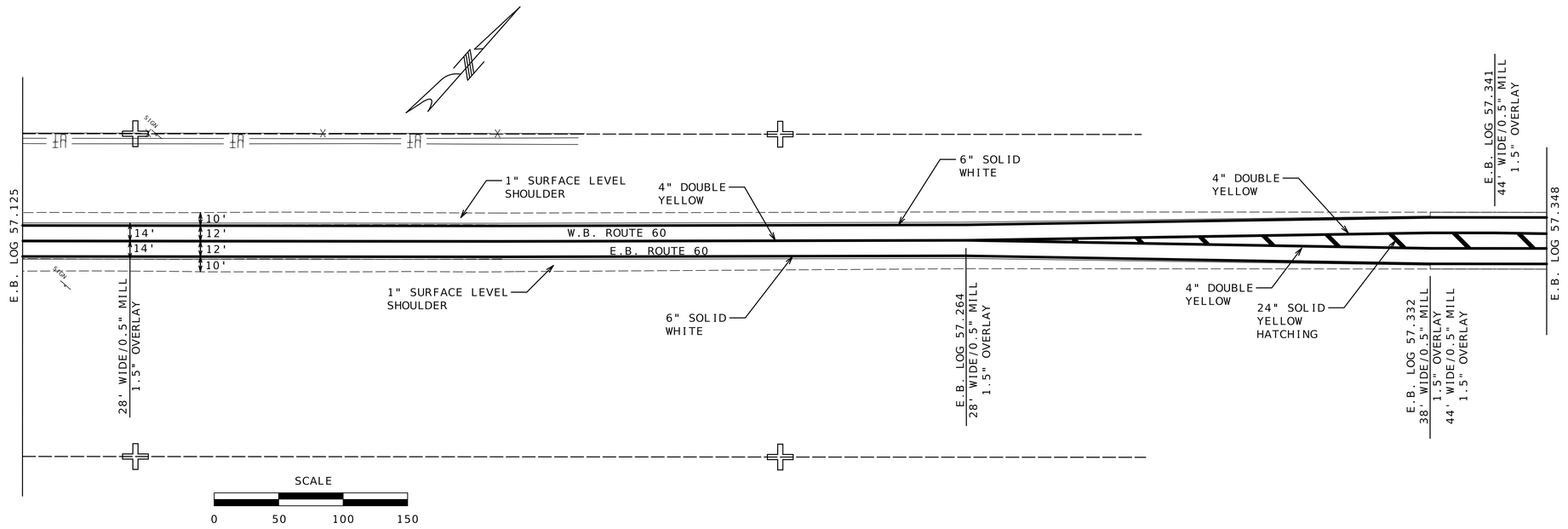
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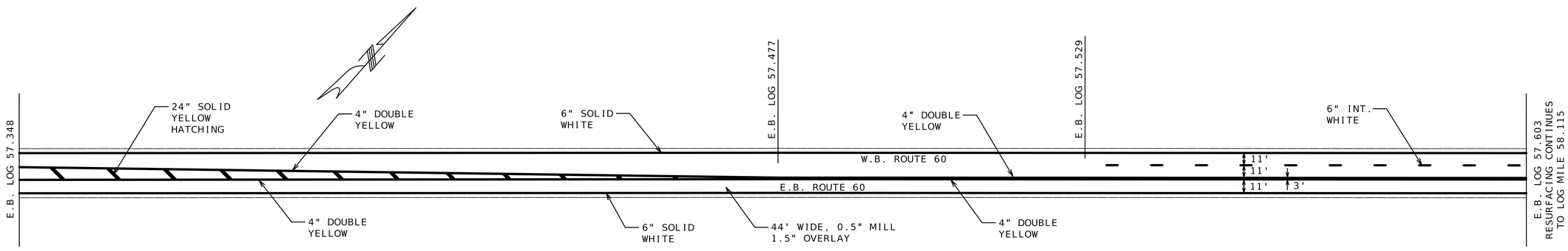
PROJECT NO.

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
RESURFACING
SHEET 38 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005009971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:14
DARRELL RAY COOK - CIVIL
MO-PE-2005009971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	41

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

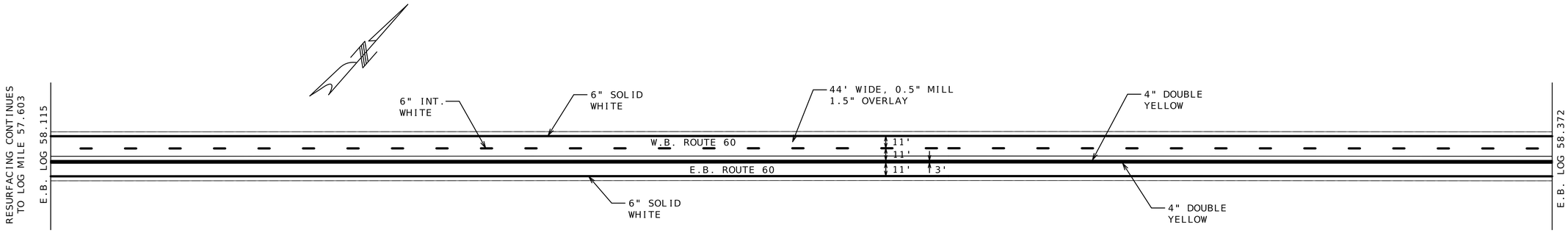
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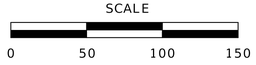
BRIDGE NO.

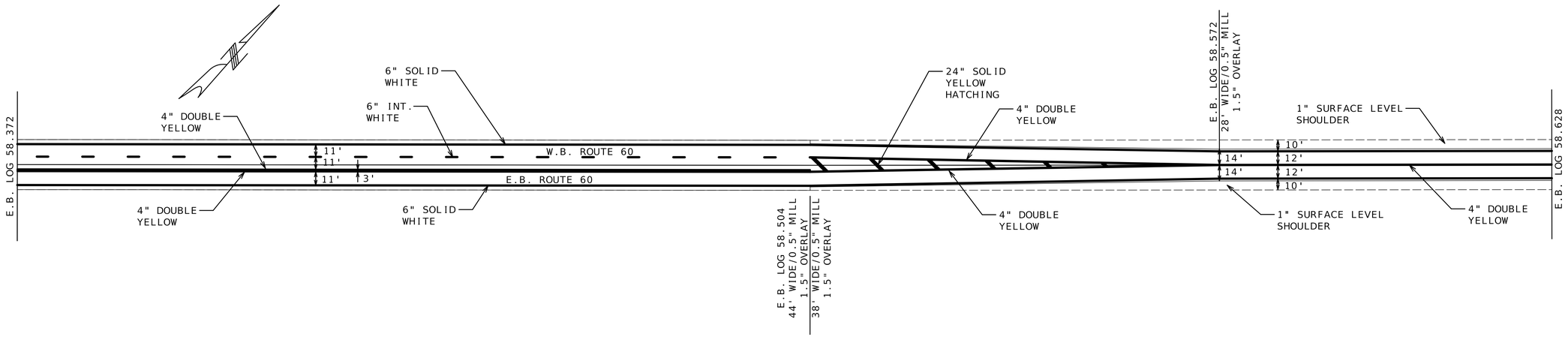
DESCRIPTION	DATE

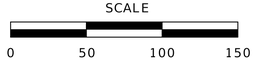
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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









PLAN SHEET
RESURFACING
SHEET 39 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:14
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	42

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

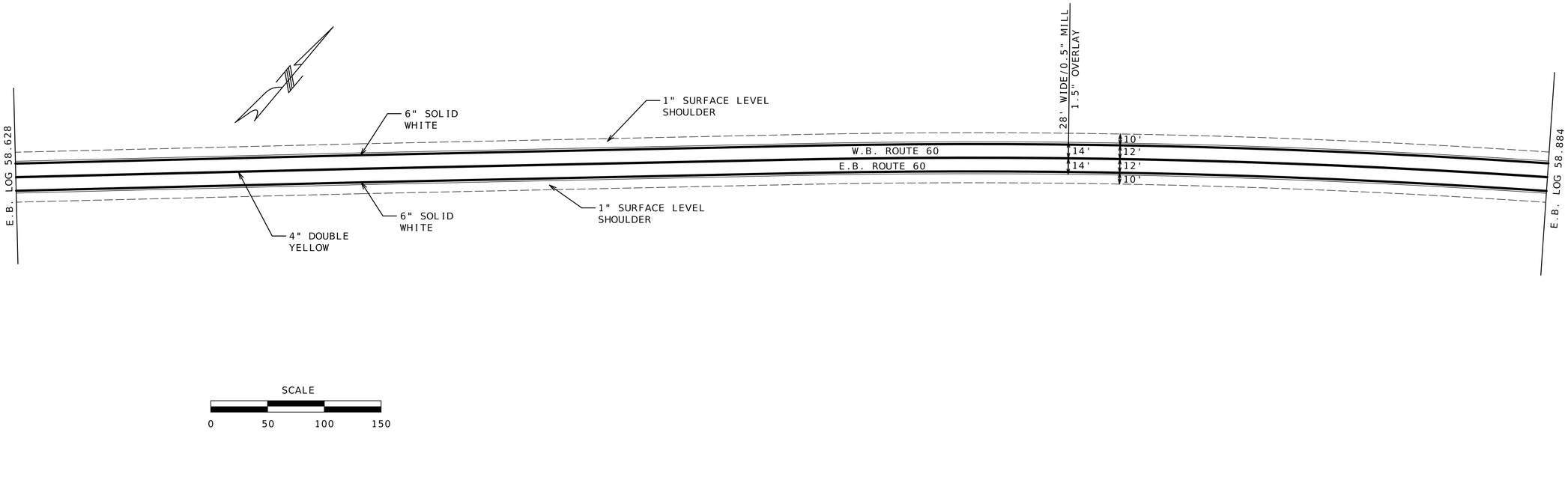
PROJECT NO.

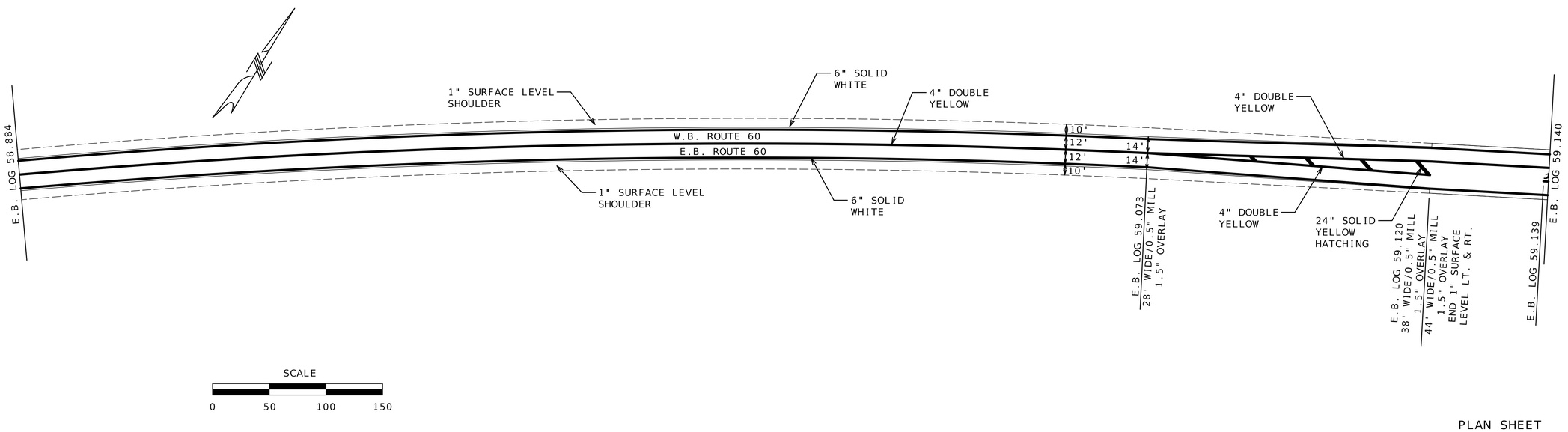
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





PLAN SHEET
RESURFACING
SHEET 40 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:14
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	43

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

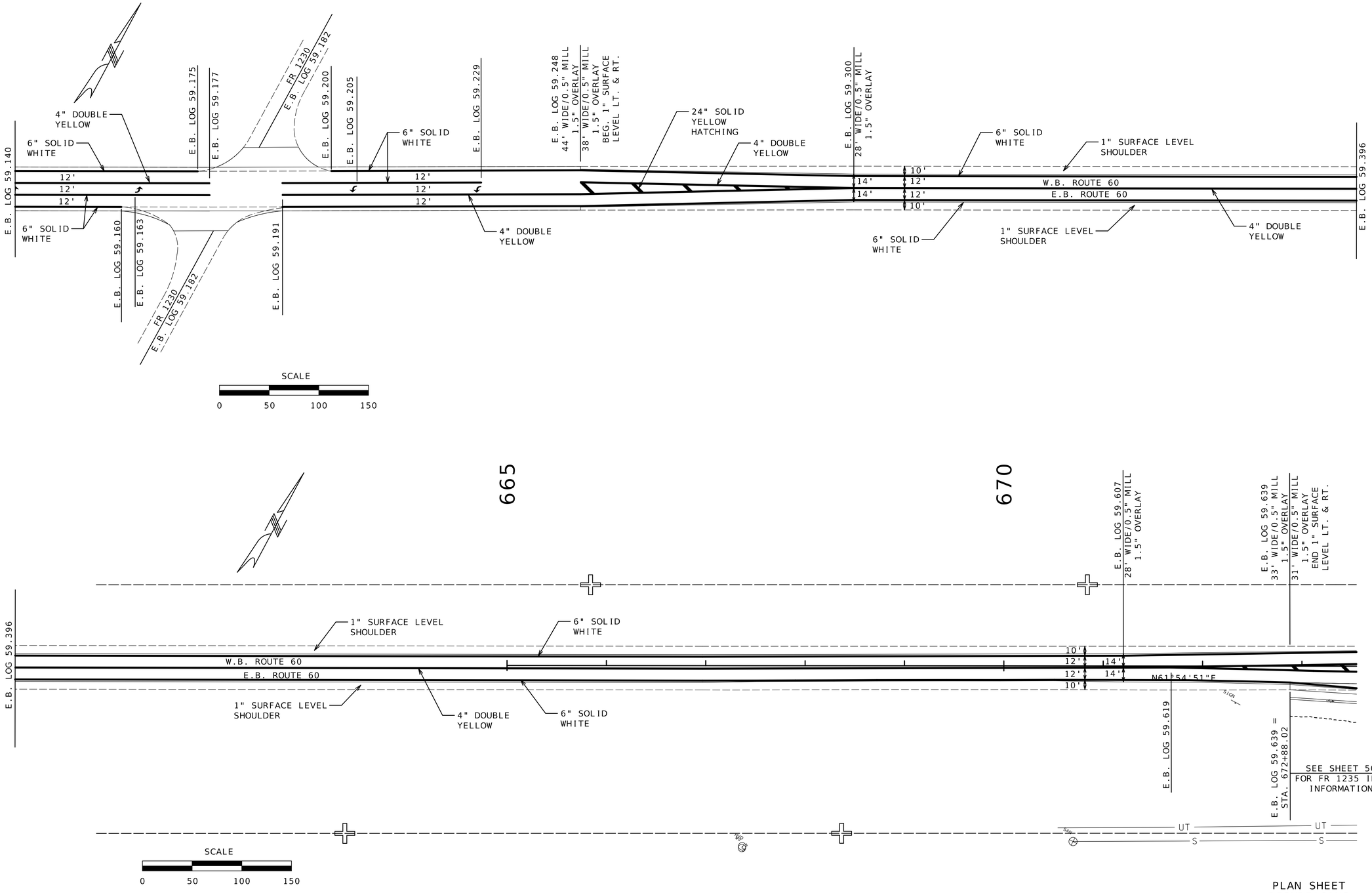
PROJECT NO.

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
RESURFACING
SHEET 41 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:14
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	44

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

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)

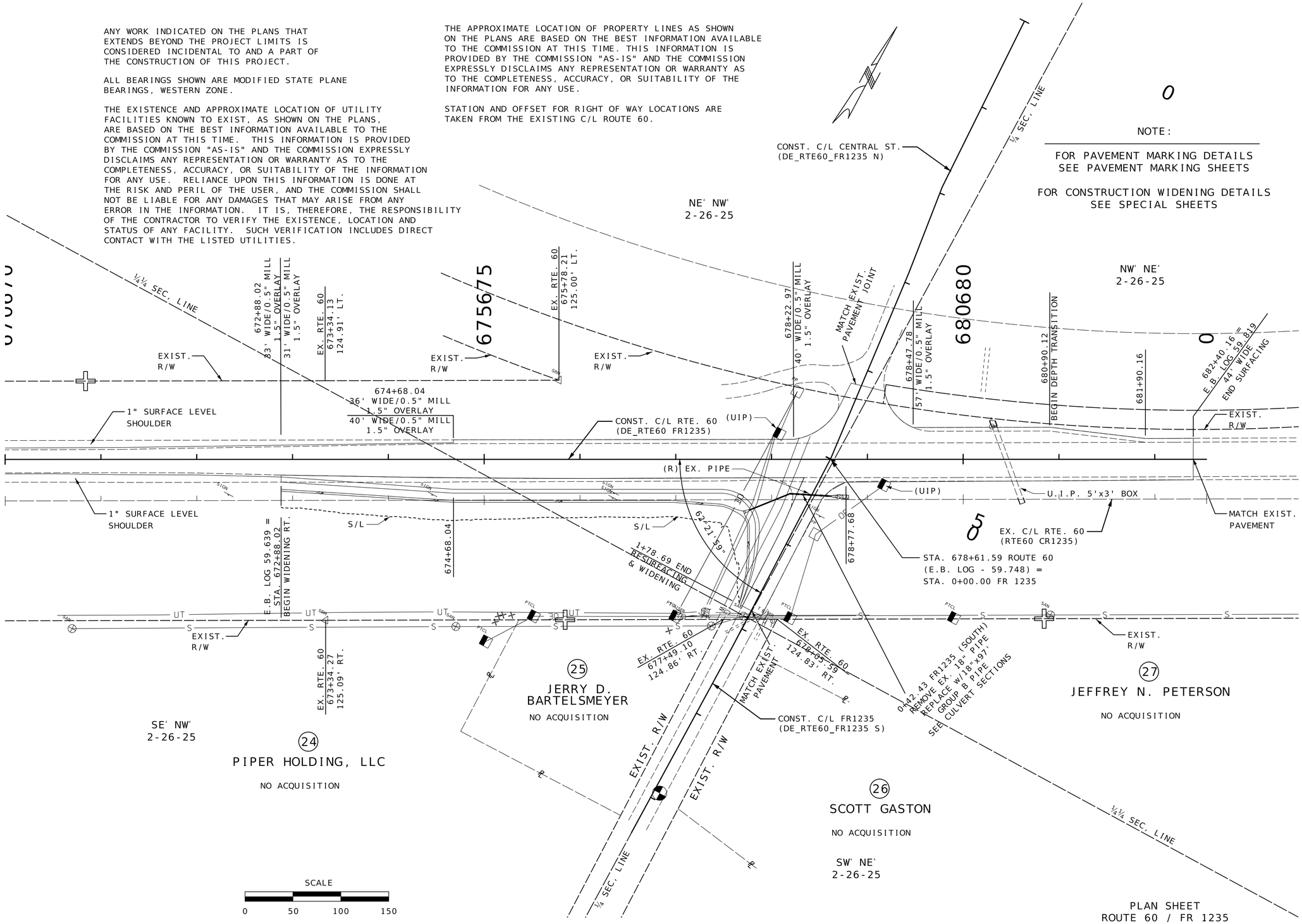
ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

ALL BEARINGS SHOWN ARE MODIFIED STATE PLANE BEARINGS, WESTERN ZONE.

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.

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STATION AND OFFSET FOR RIGHT OF WAY LOCATIONS ARE TAKEN FROM THE EXISTING C/L ROUTE 60.



PLAN SHEET
ROUTE 60 / FR 1235
SHEET 42 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:14
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	45

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

RIGHT OF WAY LIMITS FOR THIS PROJECT EXTENDS FROM ROUTE 60 STA. 132+52.54 TO STA. 141+52.55 A DISTANCE OF 0.170 MILES.

ALL BEARINGS SHOWN ARE MODIFIED STATE PLANE BEARINGS, WESTERN ZONE.

ENTRANCES CONSTRUCTED THROUGH NEW CONTROLLED ACCESS RIGHT OF WAY BETWEEN STA. 132+52.54 AND STA. 141+52.55 MAY BE WIDENED BY PERMIT TO A MAXIMUM WIDTH OF 60 FT.

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.

TEMPORARY EASEMENT (CONST.)			
NO.	STATION	OFFSET	ROUTE
1	136+28.79	257.46' LT.	EX. ROUTE 60
2	136+00.80	257.53' LT.	EX. ROUTE 60
3	136+00.80	217.53' LT.	EX. ROUTE 60
4	136+10.80	217.51' LT.	EX. ROUTE 60
5	136+13.00	230.00' LT.	EX. ROUTE 60

TEMPORARY EASEMENT (CONST.)			
NO.	STATION	OFFSET	ROUTE
1	136+28.79	257.46' LT.	EX. ROUTE 60
2	136+00.80	257.53' LT.	EX. ROUTE 60
3	136+00.80	217.53' LT.	EX. ROUTE 60
4	136+10.80	217.51' LT.	EX. ROUTE 60
5	137+46.00	245.00' LT.	EX. ROUTE 60
6	139+05.00	90.00' LT.	EX. ROUTE 60
7	139+05.00	100.00' LT.	EX. ROUTE 60
8	139+77.87	87.14' LT.	EX. ROUTE 60
9	139+77.87	77.14' LT.	EX. ROUTE 60

EX. FR1100 NORTH
PI 7+79.38
PC 7+54.53
PT 8+04.19
Δ 05°41'27.6" LT
D 11°27'32.4"
L 49.66' ARC
T 24.85'
R 500.00'

EX. FR1100 SOUTH
PI 12+20.66
PC 11+95.81
PT 12+45.47
Δ 05°41'27.6" RT
D 11°27'32.4"
L 49.66' ARC
T 24.85'
R 500.00'

SE¼ SE¼ 33-26-27

SW¼ SW¼ 34-26-27

NE¼ NE¼ 4-25-27

NW¼ NW¼ 3-25-27

(1) DAVID & CHRISTOPHER LONG
0.17 ACRES RT. NEW CONTROLLED ACCESS R/W
0.15 ACRES LT. NEW CONTROLLED ACCESS R/W
0.02 ACRES TEMP. ESM'T. (CONST. DRIVEWAY)
67.29 ACRES REMAINING RT.
37.95 ACRES REMAINING LT.

(3) CRAIG M. CHRISTEN
0.28 ACRES NEW CONTROLLED ACCESS R/W
0.04 ACRES TEMP. ESM'T. (CONST. DRIVEWAY)
37.52 ACRES REMAINING

(4) LANCE & JAYSA K. ISBELL, TRUST
0.23 ACRES NEW CONTROLLED ACCESS R/W
28.57 ACRES REMAINING

THE APPROXIMATE LOCATION OF PROPERTY LINES AS SHOWN ON THE PLANS ARE BASE 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.

STATION AND OFFSET FOR NEW RIGHT OF WAY LOCATIONS ARE TAKEN FROM THE EXISTING C/L OF ROUTE 60.

ALL NEW RIGHT OF WAY LOCATIONS SHALL BE CONTROLLED ACCESS RIGHT OF WAY

LAND TIE
EXISTING IRON PIN, WEST 1/4 CORNER, SECTION 34, TOWNSHIP 26 N, RANGE 27 W BARRY COUNTY BOOK 12 PAGE 629 EXIST. RTE. 60 STA. 136+85.37 2652.22' LT.

SCALE
0 50 100 150

RIGHT OF WAY PLAN SHEET
FOR INFORMATION ONLY
ROUTE 60 / FR 1100
SHEET 43 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:50:26
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
9/8/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	46

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

LAND TIE
EXISTING RAILROAD SPIKE, COMMON CORNER TO SECTIONS 15, 16, 21 & 22 TOWNSHIP 26 N, RANGE 26 W LAWRENCE COUNTY SRB 457 PAGE 3970 EXIST. RTE. 60 STA. 223+19.65 2514.47' LT.

(9)
JOSE ALFREDO SORIANO

NO ACQUISITION

SE¼ NE¼
21-26-26

(10)
VIRGINIA RUSCHA ROONEY, TRUST

0.06 ACRES NEW CONTROLLED ACCESS R/W
59.63 ACRES REMAINING

SW¼ NW¼
22-26-26

SEC. LINE N.12°49'00"W

CONST. C/L FR1160 N.
(DE RTE60_FR1160_N)

EXIST. R/W

EXIST. R/W

223+49.00
218.00' LT.

8+44.70 END RESURFACING & WIDENING

EX. RTE. 60
223+49.00
125.31' LT.

NEW R/W

223+85.00
145.00' LT.

224+56.00
125.28' LT.

225225

226+69.99

EX. RTE. 60
227+91.58
125.21' LT.

230230

EXIST. DRAINAGE EASEMENT

EXIST. DRAINAGE EASEMENT

EX. RTE. 60
222+89.00
125.32' LT.

EXIST. R/W

STA. 228+50.00 =
LOG MILE - 51.212

EXIST. R/W

S/L

S/L

4'

12'

CONST. C/L RTE. 60
(DE RTE60 FR1160)

S89°24'12"E

S89°25'52"E

U.I.P. 30" PIPE

U.I.P. 42" PIPE

STA. 223+19.03 ROUTE 60
(LOG MILE - 51.111) =
STA. 10+00.00 FR 1160

EX. C/L RTE. 60
(RTE60 CR1160)

U.I.P. 24" PIPE

S00°40'38"W

¼ SEC. LINE

¼ SEC. LINE

EXIST. R/W

EX. RTE. 60
222+96.51
139.64' RT.

EX. RTE. 60
223+39.05
139.65' RT.

EXIST. R/W

EX. RTE. 60
227+91.63
139.71' RT.

CONST. C/L FR1160 S
(DE RTE60_FR1160_S)

EXIST. R/W

EXIST. R/W

NW¼ SW¼
22-26-26

NE¼ SE¼
21-26-26

S00°40'38"W SEC. LINE

SCALE
0 50 100 150

ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

RIGHT OF WAY LIMITS FOR THIS PROJECT EXTENDS FROM ROUTE 60 STA. 223+19.03 TO STA. 228+50.00 A DISTANCE OF 0.101 MILES.

ALL BEARINGS SHOWN ARE MODIFIED STATE PLANE BEARINGS, WESTERN ZONE.

ENTRANCES CONSTRUCTED THROUGH NEW CONTROLLED ACCESS RIGHT OF WAY BETWEEN STA. 132+52.54 AND STA. 141+52.55 MAY BE WIDENED BY PERMIT TO A MAXIMUM WIDTH OF 60 FT.

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.

THE APPROXIMATE LOCATION OF PROPERTY LINES AS SHOWN ON THE PLANS ARE BASE 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.

STATION AND OFFSET FOR NEW RIGHT OF WAY LOCATIONS ARE TAKEN FROM THE EXISTING C/L OF ROUTE 60.

ALL NEW RIGHT OF WAY LOCATIONS SHALL BE CONTROLLED ACCESS RIGHT OF WAY

RIGHT OF WAY PLAN SHEET
FOR INFORMATION ONLY
ROUTE 60 / FR 1160
SHEET 44 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:15
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	47

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

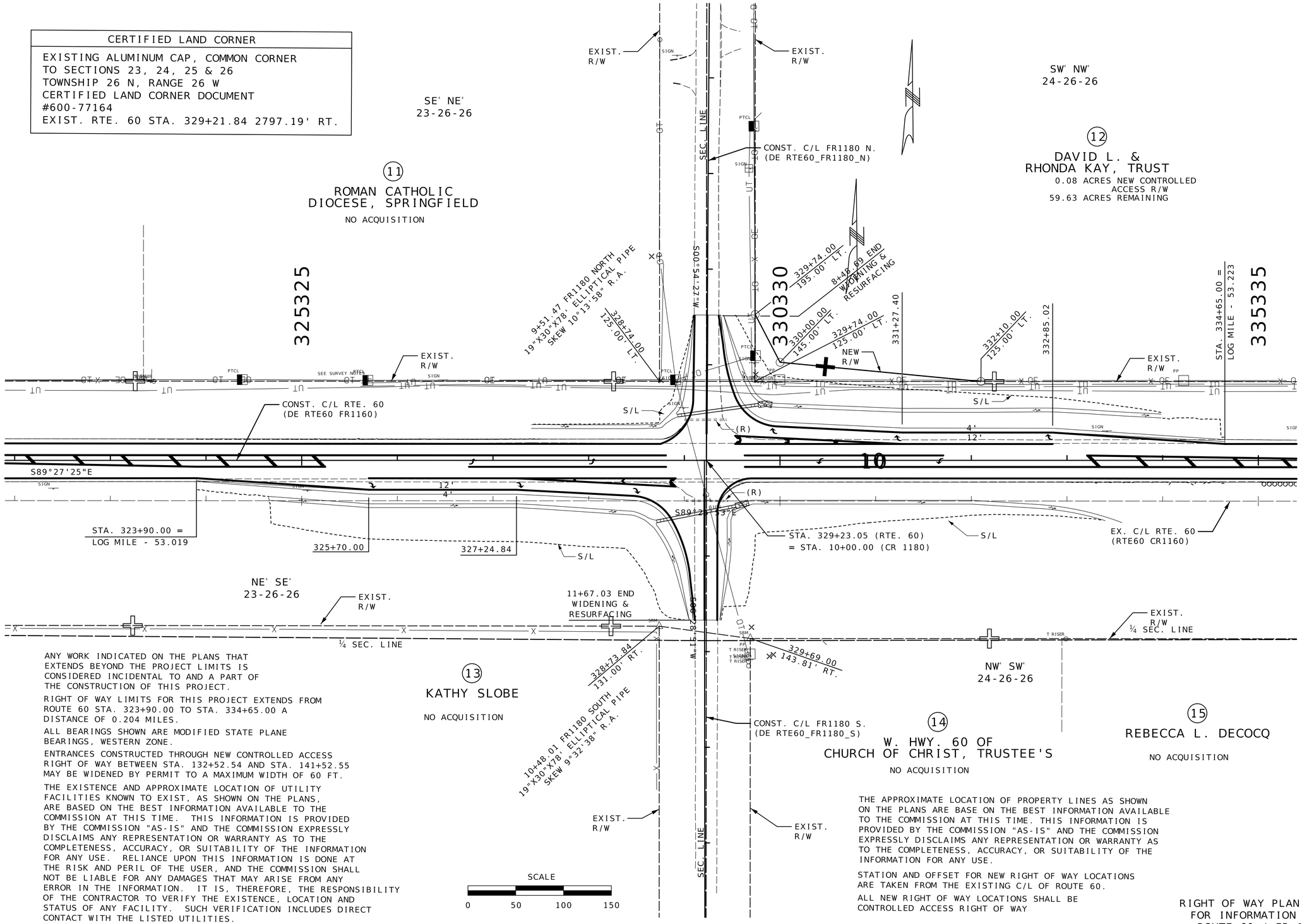
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

CERTIFIED LAND CORNER
EXISTING ALUMINUM CAP, COMMON CORNER TO SECTIONS 23, 24, 25 & 26 TOWNSHIP 26 N, RANGE 26 W CERTIFIED LAND CORNER DOCUMENT #600-77164 EXIST. RTE. 60 STA. 329+21.84 2797.19' RT.



ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

RIGHT OF WAY LIMITS FOR THIS PROJECT EXTENDS FROM ROUTE 60 STA. 323+90.00 TO STA. 334+65.00 A DISTANCE OF 0.204 MILES.

ALL BEARINGS SHOWN ARE MODIFIED STATE PLANE BEARINGS, WESTERN ZONE.

ENTRANCES CONSTRUCTED THROUGH NEW CONTROLLED ACCESS RIGHT OF WAY BETWEEN STA. 132+52.54 AND STA. 141+52.55 MAY BE WIDENED BY PERMIT TO A MAXIMUM WIDTH OF 60 FT.

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.

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STATION AND OFFSET FOR NEW RIGHT OF WAY LOCATIONS ARE TAKEN FROM THE EXISTING C/L OF ROUTE 60.

ALL NEW RIGHT OF WAY LOCATIONS SHALL BE CONTROLLED ACCESS RIGHT OF WAY

RIGHT OF WAY PLAN SHEET
FOR INFORMATION ONLY
ROUTE 60 / FR 1180
SHEET 45 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:15
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	48

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

ANY WORK INDICATED ON THE PLANS THAT EXTENDS BEYOND THE PROJECT LIMITS IS CONSIDERED INCIDENTAL TO AND A PART OF THE CONSTRUCTION OF THIS PROJECT.

RIGHT OF WAY LIMITS FOR THIS PROJECT EXTENDS FROM ROUTE 60 STA. 430+61.07 TO STA. 449+69.00 A DISTANCE OF 0.361 MILES.

ALL BEARINGS SHOWN ARE MODIFIED STATE PLANE BEARINGS, WESTERN ZONE.

ENTRANCES CONSTRUCTED THROUGH NEW CONTROLLED ACCESS RIGHT OF WAY BETWEEN STA. 132+52.54 AND STA. 141+52.55 MAY BE WIDENED BY PERMIT TO A MAXIMUM WIDTH OF 60 FT.

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.

NE¼ NE¼
19-26-25

(16)
MAYSE HOLDINGS II, LLC
0.01 ACRES NEW CONTROLLED ACCESS R/W
90.10 ACRES REMAINING

(17)
JANICE FRANKLIN
0.04 ACRES NEW CONTROLLED ACCESS R/W

NW¼ NW¼
20-26-25

(18)
JD & CAROL ANN PILKENTON, TRUST
NO ACQUISITION

(19)
ROBBINS REAL ESTATE, LLC
NO ACQUISITION

THE APPROXIMATE LOCATION OF PROPERTY LINES AS SHOWN ON THE PLANS ARE BASE 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.

STATION AND OFFSET FOR NEW RIGHT OF WAY LOCATIONS ARE TAKEN FROM THE EXISTING C/L OF ROUTE 60.

ALL NEW RIGHT OF WAY LOCATIONS SHALL BE CONTROLLED ACCESS RIGHT OF WAY

SCALE
0 50 100 150

LAND TIE
EXISTING RAILROAD SPIKE, COMMON CORNER TO SECTIONS 17, 18, 19 & 20 TOWNSHIP 26 N, RANGE 25 W LAWRENCE COUNTY SRB A-1 PAGE 72 EXIST. RTE. 60 STA. 444+27.31 484.04' LT.

RIGHT OF WAY PLAN SHEET
FOR INFORMATION ONLY
ROUTE 60 / FR 1200
SHEET 46 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
07/27/2026 20:12:15
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 5/27/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 49
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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)

LAND TIE

17
JANICE FRANKLIN
0.04 ACRES NEW CONTROLLED ACCESS R/W

SEC. LINE

20
CEDAR GLEN, LLC
NO ACQUISITION

SW¼ SW¼
7-26-25

NW¼ NW¼
20-26-25

STA. 449+69.00 = LOG MILE - 55.395

445445

450450

455455

444+10.00

445+21.85

445+90.00

446+00.00
125.00' LT.

446+21.85

EXIST. R/W

EXIST. DRAINAGE EASEMENT

CONST. C/L RTE. 60
(DE RTE60 FR1200)

EXIST. R/W

MATCHLINE STA. 443+17.03

4'
12'
12'
12'
12'
4'

S/L

N48°36'28"W

U.I.P. 5'x3' BOX

U.I.P. 6'x3' BOX

EX. C/L ROUTE 60
(RTE60 CR1200)

FR 2220

UT

EXIST. R/W

446+00.40
124.80' RT.

451+24.84
124.87' RT.

450+65.51
124.86' RT.

19
ROBBINS REAL ESTATE, LLC
NO ACQUISITION

21
ELDER HOLDINGS, LLC
NO ACQUISITION

NW¼ NW¼
20-26-25

EXIST. DRAINAGE EASEMENT

SEC. LINE

LAND TIE
EXISTING RAILROAD SPIKE, COMMON CORNER TO SECTIONS 17, 18, 19 & 20 TOWNSHIP 26 N, RANGE 25 W LAWRENCE COUNTY SRB A-1 PAGE 72 EXIST. RTE. 60 STA. 444+27.31 484.04' LT.

SCALE
0 50 100 150

RIGHT OF WAY PLAN SHEET
FOR INFORMATION ONLY
ROUTE 60 / FR 1200
SHEET 47 OF 47

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:15
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	50

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

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	MODIFIED STATE PLANE
HORIZONTAL DATUM	NAD83
VERTICAL DATUM	NAVD88
GEOID MODEL	GEOID 18
ELEVATIONS DETERMINED BY	GPS
PROJECT PROJECTION FACTOR	1.00006990

REFERENCE CONTROL INFORMATION

COORDINATE SYSTEM	MISSOURI STATE PLANE
CONTROL STATION	MoDOT GNSS
DESIGNATION	MoDOT MONETT CORS ARP
CORS_ID	MOMOM
PID	DM4682
LATITUDE	36 55 00.48610
LONGITUDE	93 58 59.01551
NORTHING (M)	83361.7080
EASTING (M)	896061.2570
ZONE	2403 (MO-WEST)
PROJECT AVERAGE GRID FACTOR	0.99993010

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 #8
N 272470.2776 X 0.99993010 = N 272451.232
E 2969337.5634 X 0.99993010 = E 2969130.007

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
PROJECT CONTROL POINTS (FR1100)								
	136+44.13	RTE. 60, LT.	152.55	272,470.2776	2,969,337.5634	1,400.5300	5/8" Rebar	8
	137+82.28	RTE. 60, RT.	157.23	272,468.0830	2,969,475.9203	1,408.4300	5/8" rebar	9
ALIGNMENTS								
C/L ROUTE 60 CONSTRUCTION ALIGNMENT (FR1100)								
	122+00.00	RTE. 60	C/L	272,493.1776	2,967,893.8395		BEGIN ALIGNMENT	
	136+80.75	RTE. 60	C/L	272,469.6932	2,969,374.4051		POT	
	155+89.70	RTE. 60	C/L	272,439.4178	2,971,283.1132		END ALIGNMENT	
C/L FR1100 NORTH CONSTRUCTION ALIGNMENT								
	5+00.00	FR1100	C/L	272,968.5568	2,969,381.3823		BEGIN ALIGNMENT	
	7+54.53	FR1100	C/L	272,714.0523	2,969,377.8227		PC CURVE	
	7+79.38	FR1100	C/L	272,689.2041	2,969,377.4752		PI CURVE Δ = 05° 41' 26.39" LEFT	
				272,707.0598	2,969,877.7739		CC CURVE	
	8+04.19	FR1100	C/L	272,664.4439	2,969,379.5933		PT CURVE	
	10+00.00	FR1100	C/L	272,469.3462	2,969,396.2825		END ALIGNMENT	
C/L FR1100 SOUTH CONSTRUCTION ALIGNMENT								
	10+00.00	FR1100	C/L	272,469.3462	2,969,396.2825		BEGIN ALIGNMENT	
	11+95.81	FR1100	C/L	272,274.1241	2,969,411.4588		PC CURVE	
	12+20.66	FR1100	C/L	272,249.3487	2,969,413.3848		PI CURVE Δ = 05° 41' 25.96" RIGHT	
				272,235.3718	2,968,912.9628		CC CURVE	
	12+45.47	FR1100	C/L	272,224.5045	2,969,412.8447		PT CURVE	
	15+47.82	FR1100	C/L	271,922.2223	2,969,406.2731		END ALIGNMENT	
B/L ROUNDABOUT - INSIDE EDGE OF CIRCULATORY ROADWAY CONSTRUCTION ALIGNMENT (FR1100)								
	0+00.00	ROUNDABOUT	B/L	272,470.4564	2,969,326.2913		PC CURVE, BEGIN	
				272,469.3462	2,969,396.2825		CC CURVE	
	2+19.91	ROUNDABOUT	B/L	272,468.2360	2,969,466.2737		PCC CURVE Δ = 180° 00' 00.00" LEFT	
				272,469.3462	2,969,396.2825		CC CURVE	
	4+39.82	ROUNDABOUT	B/L	272,470.4574	2,969,326.2914		PT CURVE, END	
B/L NW QUADRANT CONSTRUCTION ALIGNMENT (FR1100)								
	0+00.00	NW QUAD	B/L	272,494.0412	2,969,188.7562		PC CURVE, BEGIN	
	0+68.93	NW QUAD	B/L	272,495.9553	2,969,257.6566		PI CURVE Δ = 30° 49' 40.44" LEFT	
				272,743.9448	2,969,181.8139		CC CURVE	
	1+34.51	NW QUAD	B/L	272,532.9077	2,969,315.8412		PCC CURVE	
	1+99.08	NW QUAD	B/L	272,567.5221	2,969,370.3445		PI CURVE Δ = 65° 41' 50.74" LEFT	
				272,617.3225	2,969,262.2303		CC CURVE	
	2+49.18	NW QUAD	B/L	272,631.4413	2,969,361.2286		PT CURVE, END	
B/L SW QUADRANT CONSTRUCTION ALIGNMENT (FR1100)								
	0+00.00	SW QUAD	B/L	272,455.0097	2,969,204.4336		PC CURVE, BEGIN	
	0+46.08	SW QUAD	B/L	272,458.9283	2,969,250.3441		PI CURVE Δ = 34° 09' 07.67" RIGHT	
				272,305.5531	2,969,217.1900		CC CURVE	
	0+89.41	SW QUAD	B/L	272,436.3973	2,969,290.5372		PCC CURVE	
	1+95.53	SW QUAD	B/L	272,384.5063	2,969,383.1054		PI CURVE Δ = 55° 54' 03.77" RIGHT	
				272,261.9384	2,969,192.7409		CC CURVE	
	2+84.54	SW QUAD	B/L	272,278.7620	2,969,392.0321		PT CURVE, END	
B/L NE QUADRANT CONSTRUCTION ALIGNMENT (FR1100)								
	0+00.00	NE QUAD	B/L	272,655.9315	2,969,400.9124		PC CURVE, BEGIN	
	1+06.66	NE QUAD	B/L	272,549.8928	2,969,412.4214		PI CURVE Δ = 56° 08' 33.51" LEFT	
				272,677.5120	2,969,599.7447		CC CURVE	
	1+95.97	NE QUAD	B/L	272,500.3732	2,969,506.8907		PCC CURVE	
	2+38.93	NE QUAD	B/L	272,480.4286	2,969,544.9392		PI CURVE Δ = 31° 57' 45.67" LEFT	
				272,633.2273	2,969,576.5312		CC CURVE	
	2+79.65	NE QUAD	B/L	272,483.6494	2,969,587.7773		PT CURVE, END	
B/L SE QUADRANT CONSTRUCTION ALIGNMENT (FR1100)								
	0+00.00	SE QUAD	B/L	272,307.1690	2,969,430.0536		PC CURVE, BEGIN	
	0+63.42	SE QUAD	B/L	272,370.0123	2,969,421.5312		PI CURVE Δ = 64° 45' 52.35" RIGHT	
				272,320.6074	2,969,529.1466		CC CURVE	
	1+13.04	SE QUAD	B/L	272,404.5139	2,969,474.7435		PCC CURVE	
	1+83.23	SE QUAD	B/L	272,442.7019	2,969,533.6413		PI CURVE Δ = 31° 22' 01.86" RIGHT	
				272,194.7476	2,969,610.7512		CC CURVE	
	2+49.90	SE QUAD	B/L	272,444.6512	2,969,603.8089		PT CURVE, END	

COORDINATE POINT SHEET
SHEET 1 OF 5

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:50:52
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 8/6/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 51
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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)

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	MODIFIED STATE PLANE
HORIZONTAL DATUM	NAD83
VERTICAL DATUM	NAVD88
GEOID MODEL	GEOID 18
ELEVATIONS DETERMINED BY	GPS
PROJECT PROJECTION FACTOR	1.00006990

REFERENCE CONTROL INFORMATION

COORDINATE SYSTEM	MISSOURI STATE PLANE
CONTROL STATION	MoDOT GNSS
DESIGNATION	MoDOT MONETT CORS ARP
CORS_ID	MOMOM
PID	DM4682
LATITUDE	36 55 00.48610
LONGITUDE	93 58 59.01551
NORTHING (M)	83361.7080
EASTING (M)	896061.2570
ZONE	2403 (MO-WEST)
PROJECT AVERAGE GRID FACTOR	0.99993010

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 #7
N 277908.6867 X 0.99993010 = N 277889.261
E 2981574.9147 X 0.99993010 = E 2981366.503

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
PROJECT CONTROL POINTS (FR2000 / BUS.60)								
	283+71.41	RTE. 60, RT.	95.3	277,908.6867	2,981,574.9147	1,462.1114	5/8" Rebar	7
ALIGNMENTS								
C/L ROUTE 60 CONSTRUCTION ALIGNMENT (FR2000 / BUS. 60)								
	268+80.70	RTE. 60	C/L	277,089.0709	2,980,354.0374		PC CURVE, BEGIN ALIGNMENT	
	272+01.41	RTE. 60	C/L	277,345.5167	2,980,546.6289		PI CURVE Δ = 19° 03' 44.86" RIGHT	
				275,942.0309	2,981,881.3819		CC CURVE	
	275+16.20	RTE. 60	C/L	277,524.9996	2,980,812.4141		PCC CURVE	
	277+81.55	RTE. 60	C/L	277,673.5050	2,981,032.3251		PI CURVE Δ = 10° 35' 01.31" RIGHT	
				275,150.7588	2,982,415.7333		CC CURVE	
	280+45.40	RTE. 60	C/L	277,779.0925	2,981,275.7711		PT CURVE	
	299+73.30	RTE. 60	C/L	278,545.4686	2,983,044.8046		END ALIGNMENT	
C/L FR2000 (BUS. 60) NORTH CONSTRUCTION ALIGNMENT								
	697+41.70	BUS. 60	C/L	277,690.4557	2,980,688.2298		BEGIN ALIGNMENT	
	702+76.40	BUS. 60	C/L	277,965.1473	2,981,146.9779		PC CURVE	
	704+67.25	BUS. 60	C/L	278,063.1905	2,981,310.7147		PI CURVE Δ = 64° 25' 37.25" RIGHT	
				277,705.2735	2,981,302.5865		CC CURVE	
	706+17.00	BUS. 60	C/L	277,957.8153	2,981,469.8319		PCC CURVE	
	706+60.30	BUS. 60	C/L	277,934.1137	2,981,506.0637		PI CURVE Δ = 32° 12' 00.82" RIGHT	
				277,832.2884	2,981,387.7163		CC CURVE	
	707+01.30	BUS. 60	C/L	277,894.7504	2,981,524.0926		PT CURVE	
	707+08.72	BUS. 60	C/L	277,887.9456	2,981,527.0378		END ALIGNMENT	
C/L FR2000 SOUTH CONSTRUCTION ALIGNMENT								
	0+00.00	FR2000	C/L	277,884.8903	2,981,519.9853		BEGIN ALIGNMENT	
	0+59.63	FR2000	C/L	277,831.6992	2,981,546.9299		PC CURVE	
	0+90.81	FR2000	C/L	277,803.8805	2,981,561.0217		PI CURVE Δ = 03° 34' 20.27" RIGHT	
				277,379.8100	2,980,654.8558		CC CURVE	
	1+21.97	FR2000	C/L	277,775.2378	2,981,573.3528		PT CURVE	
	2+68.92	FR2000	C/L	277,640.2672	2,981,631.4599		PC CURVE	
	3+50.76	FR2000	C/L	277,565.0954	2,981,663.8225		PI CURVE Δ = 66° 25' 42.74" LEFT	
				277,689.6957	2,981,746.2720		CC CURVE	
	4+13.85	FR2000	C/L	277,564.6971	2,981,745.6637		PT CURVE	
	6+23.81	FR2000	C/L	277,563.6755	2,981,955.6210		END ALIGNMENT	
B/L NW QUADRANT CONSTRUCTION ALIGNMENT (FR2000 / BUS.60)								
	0+00.00	NW QUAD	B/L	277,836.0739	2,981,362.0208		BEGIN ALIGNMENT	
	0+02.92	NW QUAD	B/L	277,837.2365	2,981,364.7044		PC CURVE	
	0+55.78	NW QUAD	B/L	277,858.2461	2,981,413.2011		PI CURVE Δ = 19° 58' 58.54" LEFT	
				278,112.5148	2,981,245.4491		CC CURVE	
	1+07.56	NW QUAD	B/L	277,894.5641	2,981,451.5982		PCC CURVE	
	1+59.80	NW QUAD	B/L	277,931.6834	2,981,488.3696		PI CURVE Δ = 105° 07' 38.37" LEFT	
				277,922.7148	2,981,423.1811		CC CURVE	
	1+80.95	NW QUAD	B/L	277,957.4937	2,981,442.9405		PT CURVE, END ALIGNMENT	
B/L SW QUADRANT CONSTRUCTION ALIGNMENT (FR2000 / BUS.60)								
	0+00.00	SW QUAD	B/L	277,838.8028	2,981,458.8819		PC CURVE, BEGIN ALIGNMENT	
	0+33.08	SW QUAD	B/L	277,851.9537	2,981,489.2383		PI CURVE Δ = 66° 58' 53.15" RIGHT	
				277,792.9230	2,981,478.7578		CC CURVE	
	0+58.45	SW QUAD	B/L	277,829.1567	2,981,513.2124		PCC CURVE	
	0+93.97	SW QUAD	B/L	277,804.6793	2,981,538.9536		PI CURVE Δ = 13° 30' 18.76" RIGHT	
				277,611.7547	2,981,306.4846		CC CURVE	
	1+29.17	SW QUAD	B/L	277,774.8673	2,981,558.2668		PT CURVE, END ALIGNMENT	
B/L NE QUADRANT CONSTRUCTION ALIGNMENT (FR2000 / BUS.60)								
	0+00.00	NE QUAD	B/L	277,982.2852	2,981,456.7364		BEGIN ALIGNMENT	
	0+21.27	NE QUAD	B/L	277,971.5993	2,981,475.1288		PC CURVE	
	0+85.59	NE QUAD	B/L	277,937.1503	2,981,529.4500		PI CURVE Δ = 52° 39' 07.57" LEFT	
				278,081.3841	2,981,544.7512		CC CURVE	
	1+40.74	NE QUAD	B/L	277,959.4353	2,981,589.7899		PT CURVE, END ALIGNMENT	
B/L SE QUADRANT CONSTRUCTION ALIGNMENT (FR2000 / BUS.60)								
	0+00.00	SE QUAD	B/L	277,814.1721	2,981,568.1376		PC CURVE, BEGIN ALIGNMENT	
	0+35.31	SE QUAD	B/L	277,846.0206	2,981,552.9011		PI CURVE Δ = 70° 27' 09.42" RIGHT	
				277,835.7502	2,981,613.2418		CC CURVE	
	0+61.48	SE QUAD	B/L	277,871.0350	2,981,577.8161		PCC CURVE	
	0+98.65	SE QUAD	B/L	277,897.3695	2,981,604.0459		PI CURVE Δ = 16° 54' 46.65" RIGHT	
				277,694.6107	2,981,754.9445		CC CURVE	
	1+35.28	SE QUAD	B/L	277,914.9342	2,981,636.8024		PT CURVE, END ALIGNMENT	

COORDINATE POINT SHEET
SHEET 2 OF 5

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:51:05
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	52

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

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	MODIFIED STATE PLANE
HORIZONTAL DATUM	NAD83
VERTICAL DATUM	NAVD88
GEOID MODEL	GEOID 18
ELEVATIONS DETERMINED BY	GPS
PROJECT PROJECTION FACTOR	1.00006990

REFERENCE CONTROL INFORMATION

COORDINATE SYSTEM	MISSOURI STATE PLANE
CONTROL STATION	MoDOT GNSS
DESIGNATION	MoDOT MONETT CORS ARP
CORS_ID	MOMOM
PID	DM4682
LATITUDE	36 55 00.48610
LONGITUDE	93 58 59.01551
NORTHING (M)	83361.7080
EASTING (M)	896061.2570
ZONE	2403 (MO-WEST)
PROJECT AVERAGE GRID FACTOR	0.99993010

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 #6
N 285533.9692 X 0.99993010 = N 285514.010
E 3001313.0281 X 0.99993010 = E 3001103.2363

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
PROJECT CONTROL POINTS (FR1160)								
	223+42.59	RTE. 60, RT.	153.50	285,533.9692	3,001,313.0281	1,407.4081	5/8" Rebar	6
ALIGNMENTS								
C/L ROUTE 60 CONSTRUCTION ALIGNMENT (FR1160)								
	210+56.30	RTE. 60	C/L	285,544.7029	3,000,026.7826		BEGIN ALIGNMENT	
	223+19.03	RTE. 60	C/L	285,534.2145	3,001,289.4667		POT	
	240+31.83	RTE. 60	C/L	285,516.3772	3,003,002.1724		END ALIGNMENT	
C/L FR1160 NORTH CONSTRUCTION ALIGNMENT								
	5+00.00	FR1160	C/L	286,034.1630	3,001,296.6442		BEGIN ALIGNMENT	
	7+04.91	FR1160	C/L	285,829.2781	3,001,293.7027		POT	
	10+00.00	FR1160	C/L	285,534.2145	3,001,289.4667		END ALIGNMENT	
C/L FR1160 SOUTH CONSTRUCTION ALIGNMENT								
	10+00.00	FR1160	C/L	285,534.2145	3,001,289.4667		BEGIN ALIGNMENT	
	12+84.09	FR1160	C/L	285,250.1485	3,001,286.1088		POT	
	15+00.00	FR1160	C/L	285,034.2495	3,001,283.5568		END ALIGNMENT	
B/L NE QUADRANT CONSTRUCTION ALIGNMENT (FR1160)								
	0+00.00	NE QUAD	B/L	285,626.5667	3,001,310.4360		PC CURVE, BEGIN ALIGNMENT	
	0+24.26	NE QUAD	B/L	285,602.4143	3,001,312.6716		PI CURVE Δ = 38° 13' 24.06" LEFT	
				285,633.0184	3,001,380.1381		CC CURVE	
	0+46.70	NE QUAD	B/L	285,584.8233	3,001,329.3716		PCC CURVE	
	0+76.36	NE QUAD	B/L	285,563.3129	3,001,349.7925		PI CURVE Δ = 45° 55' 33.24" LEFT	
				285,633.0184	3,001,380.1381		CC CURVE	
	1+02.81	NE QUAD	B/L	285,563.0218	3,001,379.4509		PT CURVE, END ALIGNMENT	
PROJECT CONTROL POINTS (FR1180)								
	328+63.17	RTE. 60, LT.	66.28	285,428.4544	3,011,835.6529	1,458.9418	5/8" Rebar	5
ALIGNMENTS								
C/L ROUTE 60 CONSTRUCTION ALIGNMENT AT FR1180								
	315+76.00	RTE. 60	C/L	285,440.6527	3,010,548.5413		BEGIN ALIGNMENT	
	329+20.98	RTE. 60	C/L	285,427.9065	3,011,893.4648		POT	
	342+68.00	RTE. 60	C/L	285,415.1410	3,013,240.4207		END ALIGNMENT	
C/L FR1180 NORTH CONSTRUCTION ALIGNMENT								
	3+00.00	FR1180	C/L	286,127.7991	3,011,906.6217		BEGIN ALIGNMENT	
	6+15.24	FR1180	C/L	285,812.5983	3,011,901.6283		POT	
	10+00.00	FR1180	C/L	285,427.8869	3,011,895.5337		END ALIGNMENT	
C/L FR1180 SOUTH CONSTRUCTION ALIGNMENT								
	10+00.00	FR1180	C/L	285,427.9065	3,011,893.4648		BEGIN ALIGNMENT	
	13+50.00	FR1180	C/L	285,077.9188	3,011,890.5278		POT	
	17+00.00	FR1180	C/L	284,727.9311	3,011,887.5907		END ALIGNMENT	
B/L NW QUADRANT CONSTRUCTION ALIGNMENT (FR1180)								
	0+00.00	NW QUAD	B/L	285,450.5038	3,011,849.6656		BEGIN ALIGNMENT	
	0+09.06	NW QUAD	B/L	285,452.6108	3,011,858.4790		PI	
	0+18.08	NW QUAD	B/L	285,458.2129	3,011,865.5475		PI	
	0+29.38	NW QUAD	B/L	285,466.2955	3,011,873.4375		PI	
	0+37.13	NW QUAD	B/L	285,472.9207	3,011,877.4600		PI	
	0+43.09	NW QUAD	B/L	285,478.4255	3,011,879.7566		PI	
	0+54.30	NW QUAD	B/L	285,489.4477	3,011,881.8173		END ALIGNMENT	
B/L SW QUADRANT CONSTRUCTION ALIGNMENT (FR1180)								
	0+00.00	SW QUAD	B/L	285,390.9166	3,011,818.5542		PC CURVE, BEGIN ALIGNMENT	
	0+27.52	SW QUAD	B/L	285,389.2315	3,011,846.0232		PI CURVE Δ = 57° 39' 28.39" RIGHT	
				285,341.0104	3,011,815.4927		CC CURVE	
	0+50.32	SW QUAD	B/L	285,365.1224	3,011,859.2947		PCC CURVE	
	0+67.05	SW QUAD	B/L	285,350.4594	3,011,867.3663		PI CURVE Δ = 12° 44' 02.50" RIGHT	
				285,292.7864	3,011,727.8888		CC CURVE	
	0+83.65	SW QUAD	B/L	285,334.3780	3,011,872.0073		PT CURVE, END ALIGNMENT	

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:51:15
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	53

COUNTY: BARRY/LAWRENCE

JOB NO.: JSR0021

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 POINT SHEET
SHEET 3 OF 5

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	MODIFIED STATE PLANE
HORIZONTAL DATUM	NAD83
VERTICAL DATUM	NAVD88
GEOID MODEL	GEOID 18
ELEVATIONS DETERMINED BY	GPS
PROJECT PROJECTION FACTOR	1.00006990

REFERENCE CONTROL INFORMATION

COORDINATE SYSTEM	MISSOURI STATE PLANE
CONTROL STATION	MoDOT GNSS
DESIGNATION	MoDOT MONETT CORS ARP
CORS_ID	MOMOM
PID	DM4682
LATITUDE	36 55 00.48610
LONGITUDE	93 58 59.01551
NORTHING (M)	83361.7080
EASTING (M)	896061.2570
ZONE	2403 (MO-WEST)
PROJECT AVERAGE GRID FACTOR	0.99993010

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 #4
N 286954.3314 X 0.99993010 = N 286934.273
E 3022273.9263 X 0.99993010 = E 3022062.669

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
B/L NE QUADRANT CONSTRUCTION ALIGNMENT (FR1180)								
	0+00.00	NE QUAD	B/L	285,522.4192	3,011,918.0305		PC CURVE, BEGIN ALIGNMENT	
	0+13.62	NE QUAD	B/L	285,509.1038	3,011,920.8882		PI CURVE Δ = 07° 47' 27.01" LEFT	
				285,564.3862	3,012,113.5779		CC CURVE	
	0+27.20	NE QUAD	B/L	285,496.2987	3,011,925.5244		PCC CURVE	
	0+60.14	NE QUAD	B/L	285,465.3220	3,011,936.7400		PI CURVE Δ = 66° 45' 39.77" LEFT	
				285,513.3206	3,011,972.5378		CC CURVE	
	0+85.46	NE QUAD	B/L	285,463.4053	3,011,969.6287		PT CURVE, END ALIGNMENT	
B/L SE QUADRANT CONSTRUCTION ALIGNMENT (FR1180)								
	0+00.00	SE QUAD	B/L	285,367.7849	3,011,906.6295		BEGIN ALIGNMENT	
	0+04.59	SE QUAD	B/L	285,372.3571	3,011,906.9999		PI	
	0+10.00	SE QUAD	B/L	285,377.7184	3,011,907.7376		PI	
	0+14.82	SE QUAD	B/L	285,382.3969	3,011,908.8855		PI	
	0+19.87	SE QUAD	B/L	285,386.9781	3,011,911.0140		PI	
	0+27.43	SE QUAD	B/L	285,393.1704	3,011,915.3618		PI	
	0+34.43	SE QUAD	B/L	285,397.5445	3,011,920.8237		PI	
	0+41.12	SE QUAD	B/L	285,400.6961	3,011,926.7227		PI	
	0+46.30	SE QUAD	B/L	285,402.4901	3,011,931.5865		PI	
	0+52.93	SE QUAD	B/L	285,404.7815	3,011,937.7988		END ALIGNMENT	
PROJECT CONTROL POINTS (FR1200)								
	438+65.72	RTE. 60, RT.	124.28	286,954.3314	3,022,273.9263	1,442.6311	5/8" Rebar	4
ALIGNMENTS (FR1200)								
C/L ROUTE 60 CONSTRUCTION ALIGNMENT (FR1200)								
	423+87.75	RTE. 60	C/L	285,976.1621	3,021,165.9686		BEGIN ALIGNMENT	
	429+57.61	RTE. 60	C/L	286,353.9161	3,021,592.6349		PI	
	440+20.00	RTE. 60	C/L	287,056.3357	3,022,389.6706		PI	
	457+61.50	RTE. 60	C/L	288,207.7728	3,023,696.2065		END ALIGNMENT	
C/L FR1200 NORTH CONSTRUCTION ALIGNMENT								
	5+00.00	FR1200	C/L	287,557.6262	3,022,397.3274		BEGIN ALIGNMENT	
	7+13.41	FR1200	C/L	287,344.2238	3,022,395.3590		PI	
	10+00.00	FR1200	C/L	287,057.6640	3,022,391.1779		END ALIGNMENT	
C/L FR1200 SOUTH CONSTRUCTION ALIGNMENT								
	10+00.00	FR1200	C/L	287,056.3357	3,022,389.6706		BEGIN ALIGNMENT	
	12+16.88	FR1200	C/L	286,839.4721	3,022,387.1095		PI	
	15+00.00	FR1200	C/L	286,556.3996	3,022,381.6798		END ALIGNMENT	
B/L NW QUADRANT CONSTRUCTION ALIGNMENT (FR1200)								
	0+00.00	NW QUAD	B/L	287,019.4863	3,022,320.6332		PC CURVE, BEGIN ALIGNMENT	
	0+39.38	NW QUAD	B/L	287,045.5265	3,022,350.1811		PI CURVE Δ = 17° 54' 20.04" LEFT	
				287,207.0446	3,022,155.3399		CC CURVE	
	0+78.13	NW QUAD	B/L	287,079.3900	3,022,370.2918		PCC CURVE	
	0+98.30	NW QUAD	B/L	287,096.7337	3,022,380.5918		PI CURVE Δ = 30° 06' 27.13" LEFT	
				287,117.6864	3,022,305.8062		CC CURVE	
	1+17.54	NW QUAD	B/L	287,116.9043	3,022,380.8021		PT CURVE	
	1+56.23	NW QUAD	B/L	287,155.5935	3,022,381.2056		END ALIGNMENT	
B/L SW QUADRANT CONSTRUCTION ALIGNMENT (FR1200)								
	0+00.00	SW QUAD	B/L	286,950.9800	3,022,297.3478		PC CURVE, BEGIN ALIGNMENT	
	0+21.79	SW QUAD	B/L	286,964.9204	3,022,314.0918		PI CURVE Δ = 57° 09' 11.41" RIGHT	
				286,920.2394	3,022,322.9411		CC CURVE	
	0+39.90	SW QUAD	B/L	286,958.4145	3,022,334.8853		PCC CURVE	
	0+61.69	SW QUAD	B/L	286,951.9086	3,022,355.6788		PI CURVE Δ = 57° 09' 11.41" RIGHT	
				286,920.2394	3,022,322.9411		CC CURVE	
	0+79.80	SW QUAD	B/L	286,930.9107	3,022,361.4913		PCC CURVE	
B/L NE QUADRANT CONSTRUCTION ALIGNMENT (FR1200)								
	0+00.00	NE QUAD	B/L	287,230.6593	3,022,410.7050		PC CURVE, BEGIN ALIGNMENT	
	0+19.51	NE QUAD	B/L	287,211.5619	3,022,414.6729		PI CURVE Δ = 07° 58' 11.21" LEFT	
				287,287.6194	3,022,684.8501		CC CURVE	
	0+38.95	NE QUAD	B/L	287,193.1991	3,022,421.2504		PCC CURVE	
	0+93.16	NE QUAD	B/L	287,143.7636	3,022,443.5011		PI CURVE Δ = 107° 09' 25.58" LEFT	
				287,209.6165	3,022,457.7260		CC CURVE	
	1+13.76	NE QUAD	B/L	287,179.6072	3,022,484.1729		PT CURVE, END ALIGNMENT	

COORDINATE POINT SHEET
SHEET 4 OF 5

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:51:25
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	54

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

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	MODIFIED STATE PLANE
HORIZONTAL DATUM	NAD83
VERTICAL DATUM	NAVD88
GEOID MODEL	GEOID 18
ELEVATIONS DETERMINED BY	GPS
PROJECT PROJECTION FACTOR	1.00006990

REFERENCE CONTROL INFORMATION

COORDINATE SYSTEM	MISSOURI STATE PLANE
CONTROL STATION	MoDOT GNSS
DESIGNATION	MoDOT MONETT CORS ARP
CORS_ID	MOMOM
PID	DM4682
LATITUDE	36 55 00.48610
LONGITUDE	93 58 59.01551
NORTHING (M)	83361.7080
EASTING (M)	896061.2570
ZONE	2403 (MO-WEST)
PROJECT AVERAGE GRID FACTOR	0.99993010

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 #3
N 301979.0899 X 0.99993010 = N 301957.982
E 3040838.9910 X 0.99993010 = E 3040626.436

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
B/L SE QUADRANT CONSTRUCTION ALIGNMENT (FR1200)								
	0+00.00	SE QUAD	B/L	286,999.8858	3,022,400.3940		PC CURVE, BEGIN ALIGNMENT	
	0+20.79	SE QUAD	B/L	287,020.6578	3,022,401.1839		PI CURVE Δ = 30° 58' 56.98" RIGHT	
				286,997.0357	3,022,475.3398		CC CURVE	
	0+40.56	SE QUAD	B/L	287,038.0595	3,022,412.5541		PCC CURVE	
	0+81.25	SE QUAD	B/L	287,072.1275	3,022,434.8139		PI CURVE Δ = 15° 27' 00.89" RIGHT	
				286,873.9643	3,022,663.6970		CC CURVE	
	1+21.45	SE QUAD	B/L	287,099.0343	3,022,465.3451		PT CURVE, END ALIGNMENT	
PROJECT CONTROL POINTS (FR2210)								
	535+45.68	RTE. 60, RT.	72.51	293,356.0224	3,029,535.9085	1,381.3925	5/8" Rebar	3
ALIGNMENTS								
C/L ROUTE 60 CONSTRUCTION ALIGNMENT (FR2210)								
	528+00.00	RTE. 60	C/L	292,862.6537	3,028,976.7771		BEGIN ALIGNMENT	
	535+02.49	RTE. 60	C/L	293,327.4937	3,029,503.4834		PI	
	544+03.96	RTE. 60	C/L	293,922.9657	3,030,180.2859		END ALIGNMENT	
C/L FR2210 SOUTH CONSTRUCTION ALIGNMENT								
	0+00.00	FR2210	C/L	293,327.4937	3,029,503.4834		BEGIN ALIGNMENT	
	1+84.97	FR2210	C/L	293,187.7821	3,029,624.7037		PI	
	4+87.01	FR2210	C/L	292,959.6475	3,029,822.6441		END ALIGNMENT	
B/L SW QUADRANT CONSTRUCTION ALIGNMENT(FR2210)								
	0+00.00	SW QUAD	B/L	293,260.1164	3,029,463.4089		PC CURVE, BEGIN ALIGNMENT	
	0+33.25	SW QUAD	B/L	293,282.1020	3,029,488.3524		PI CURVE Δ = 67° 14' 50.64" RIGHT	
				293,222.6071	3,029,496.4702		CC CURVE	
	0+58.68	SW QUAD	B/L	293,267.6025	3,029,518.2741		PCC CURVE	
	0+91.04	SW QUAD	B/L	293,253.4817	3,029,547.3912		PI CURVE Δ = 20° 23' 00.96" RIGHT	
				293,105.6435	3,029,439.7294		CC CURVE	
	1+22.72	SW QUAD	B/L	293,230.1035	3,029,569.7667		PT CURVE, END ALIGNMENT	
PROJECT CONTROL POINTS (FR1235)								
	678+25.43	RTE. 60, RT.	136.33	301,979.0899	3,040,838.9910	1,371.1365	5/8" Rebar	3
ALIGNMENTS								
C/L ROUTE 60 CONSTRUCTION ALIGNMENT (FR1235)								
	665+00.00	RTE. 60	C/L	301,355.0857	3,039,669.6377		BEGIN ALIGNMENT	
	678+61.59	RTE. 60	C/L	301,996.1126	3,040,870.8908		PI	
	682+54.00	RTE. 60	C/L	302,180.3072	3,041,217.3882		END ALIGNMENT	
C/L FR1235 NORTH CONSTRUCTION ALIGNMENT								
	0+00.00	FR1235	C/L	302,494.4770	3,040,834.6479		BEGIN ALIGNMENT	
	1+93.18	FR1235	C/L	302,301.3777	3,040,840.3064		PI	
	2+89.39	FR1235	C/L	302,205.8445	3,040,851.6851		PI	
	5+00.00	FR1235	C/L	301,996.1126	3,040,870.8908		END ALIGNMENT	
C/L FR1235 SOUTH CONSTRUCTION ALIGNMENT								
	0+00.00	FR1235	C/L	301,996.1126	3,040,870.8908		BEGIN ALIGNMENT	
	2+21.48	FR1235	C/L	301,774.6423	3,040,872.6387		PI	
	4+41.98	FR1235	C/L	301,554.1495	3,040,870.8727		END ALIGNMENT	
B/L SW QUADRANT CONSTRUCTION ALIGNMENT (FR1235)								
	0+00.00	SW QUAD	B/L	301,914.2729	3,040,784.8941		PC CURVE, BEGIN ALIGNMENT	
	0+41.41	SW QUAD	B/L	301,933.7762	3,040,821.4278		PI CURVE Δ = 91° 59' 22.52" RIGHT	
				301,878.9862	3,040,803.7316		CC CURVE	
	0+64.22	SW QUAD	B/L	301,896.5873	3,040,839.6510		PCC CURVE	
	0+86.14	SW QUAD	B/L	301,876.8852	3,040,849.2656		PI CURVE Δ = 12° 30' 39.50" RIGHT	
				301,808.8740	3,040,659.9112		CC CURVE	
	1+07.89	SW QUAD	B/L	301,855.5681	3,040,854.3840		PT CURVE, END ALIGNMENT	

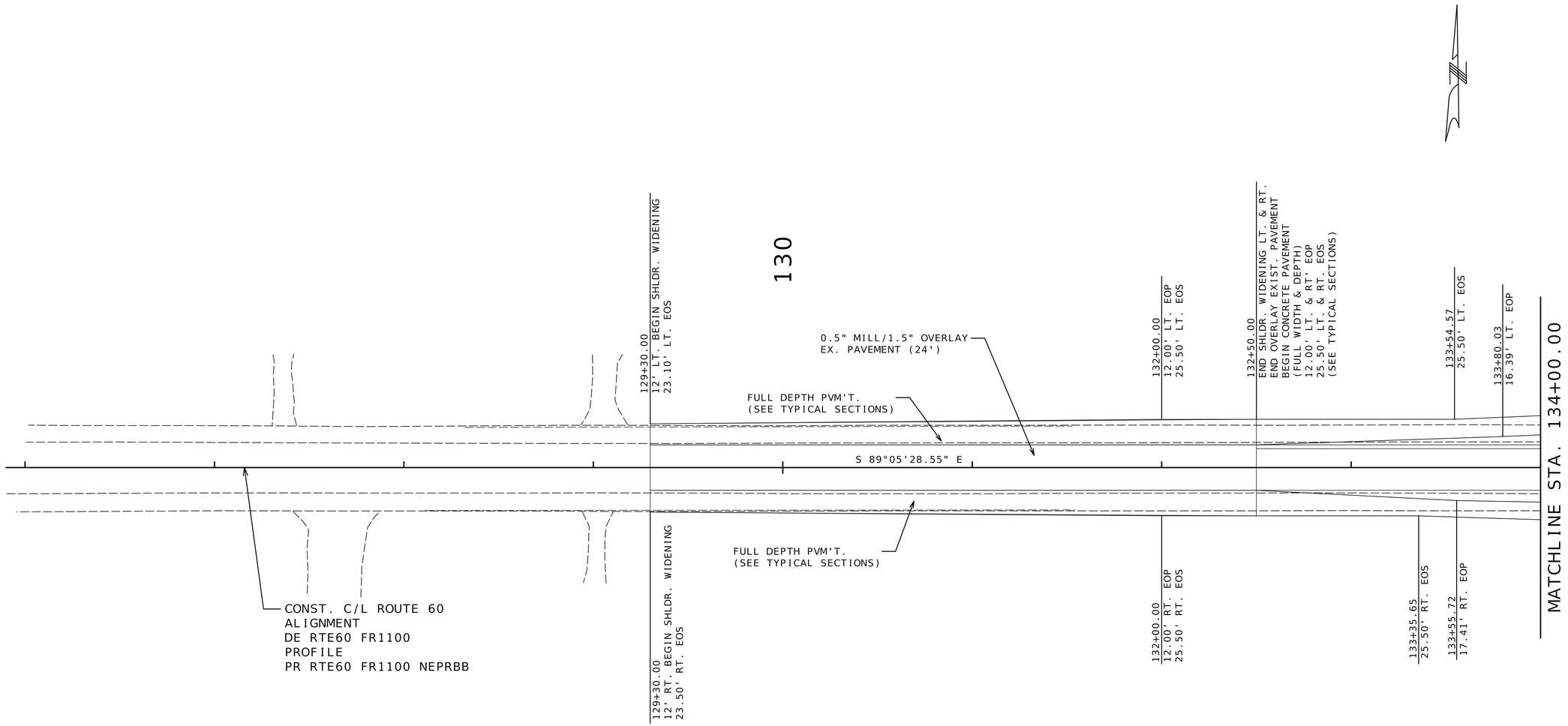
STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:51:34
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 8/6/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 55
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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 POINT SHEET
SHEET 5 OF 5



NOTE:
ALL STATION AND OFFSET INFORMATION TAKEN FROM CONSTRUCTION C/L ROUTE 60 UNLESS OTHERWISE NOTED

SCALE

0 30 60 90

SPECIAL SHEET
ROUTE 60 / FR1100
ROUNDABOUT
SHEET 1 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:16
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	56

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

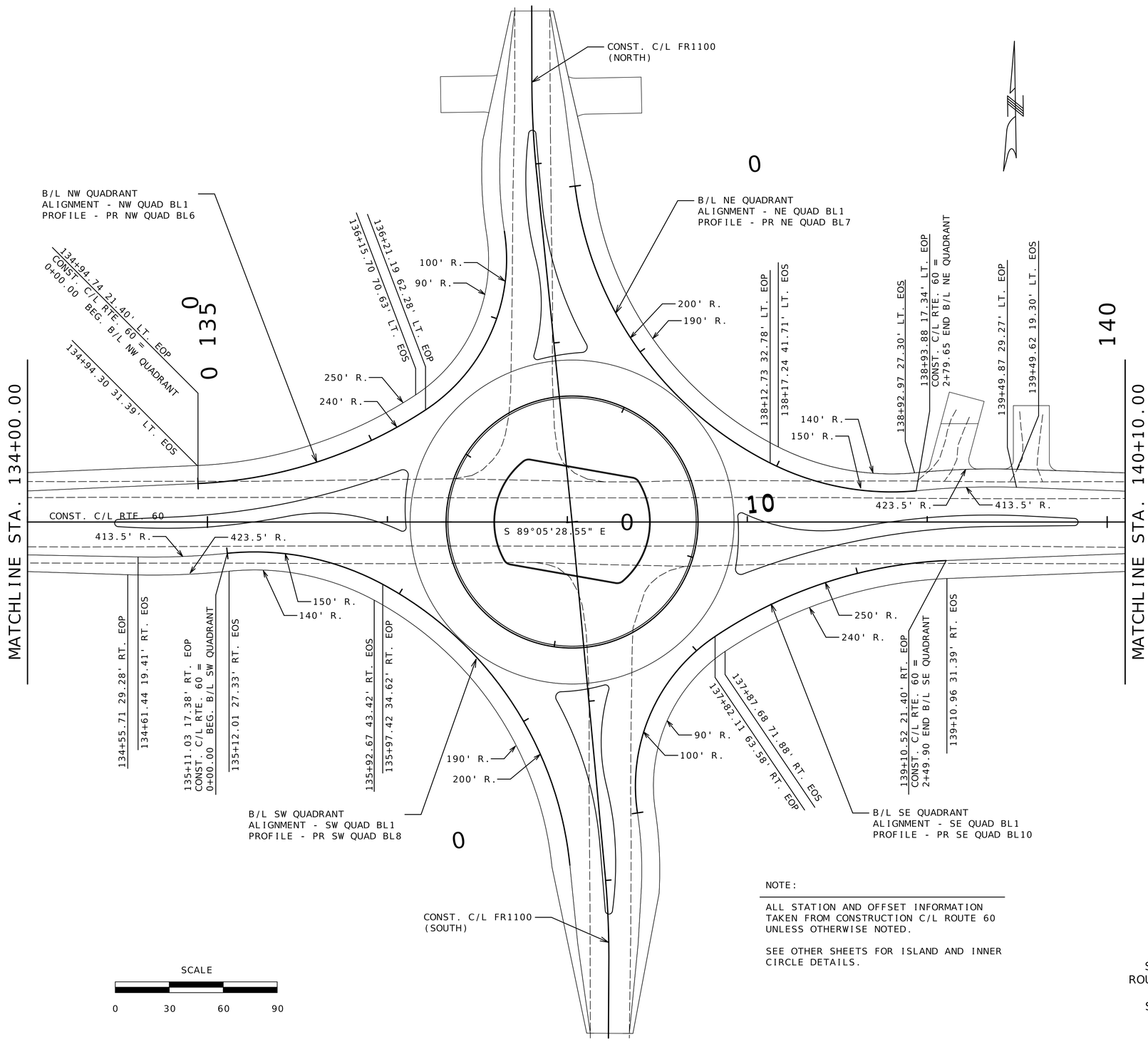
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



NOTE:

ALL STATION AND OFFSET INFORMATION TAKEN FROM CONSTRUCTION C/L ROUTE 60 UNLESS OTHERWISE NOTED.

SEE OTHER SHEETS FOR ISLAND AND INNER CIRCLE DETAILS.

SPECIAL SHEET
ROUTE 60 / FR1100
ROUNDABOUT
SHEET 2 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:16
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	57

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

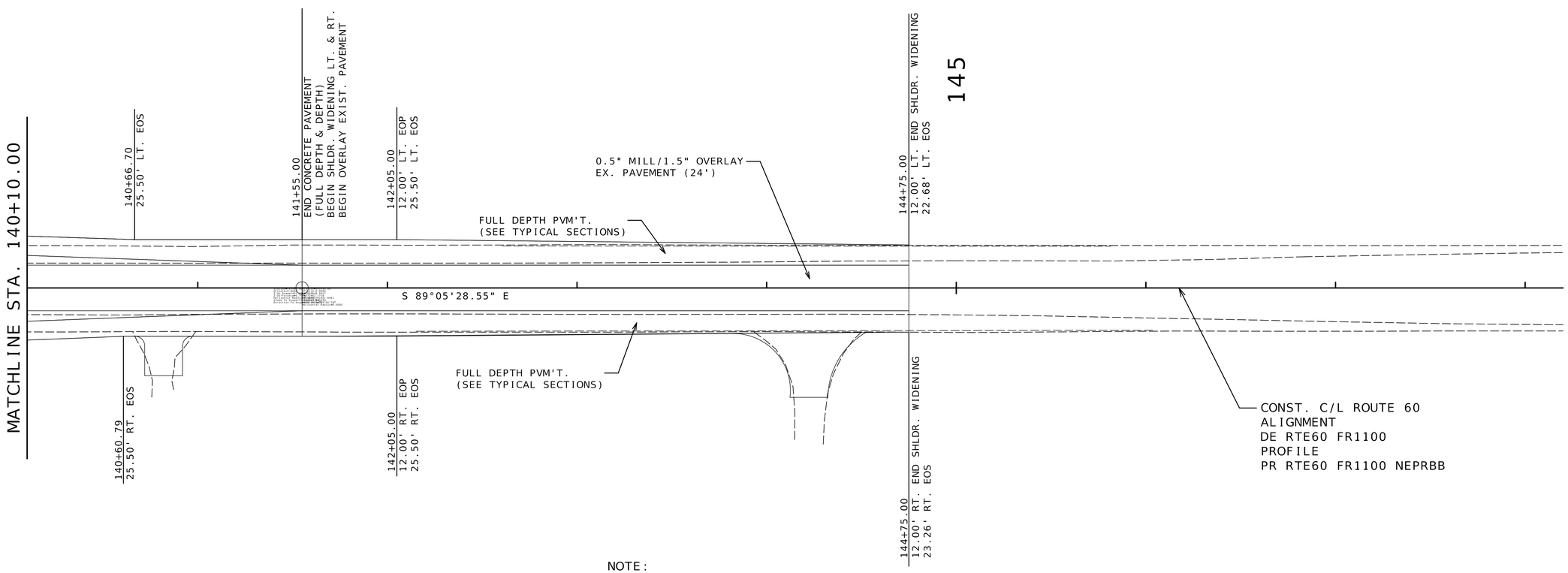
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



NOTE:
ALL STATION AND OFFSET INFORMATION TAKEN FROM CONSTRUCTION C/L ROUTE 60 UNLESS OTHERWISE NOTED

SCALE

0 30 60 90

SPECIAL SHEET
ROUTE 60 / FR1100
ROUNDABOUT
SHEET 3 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:16
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	58

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

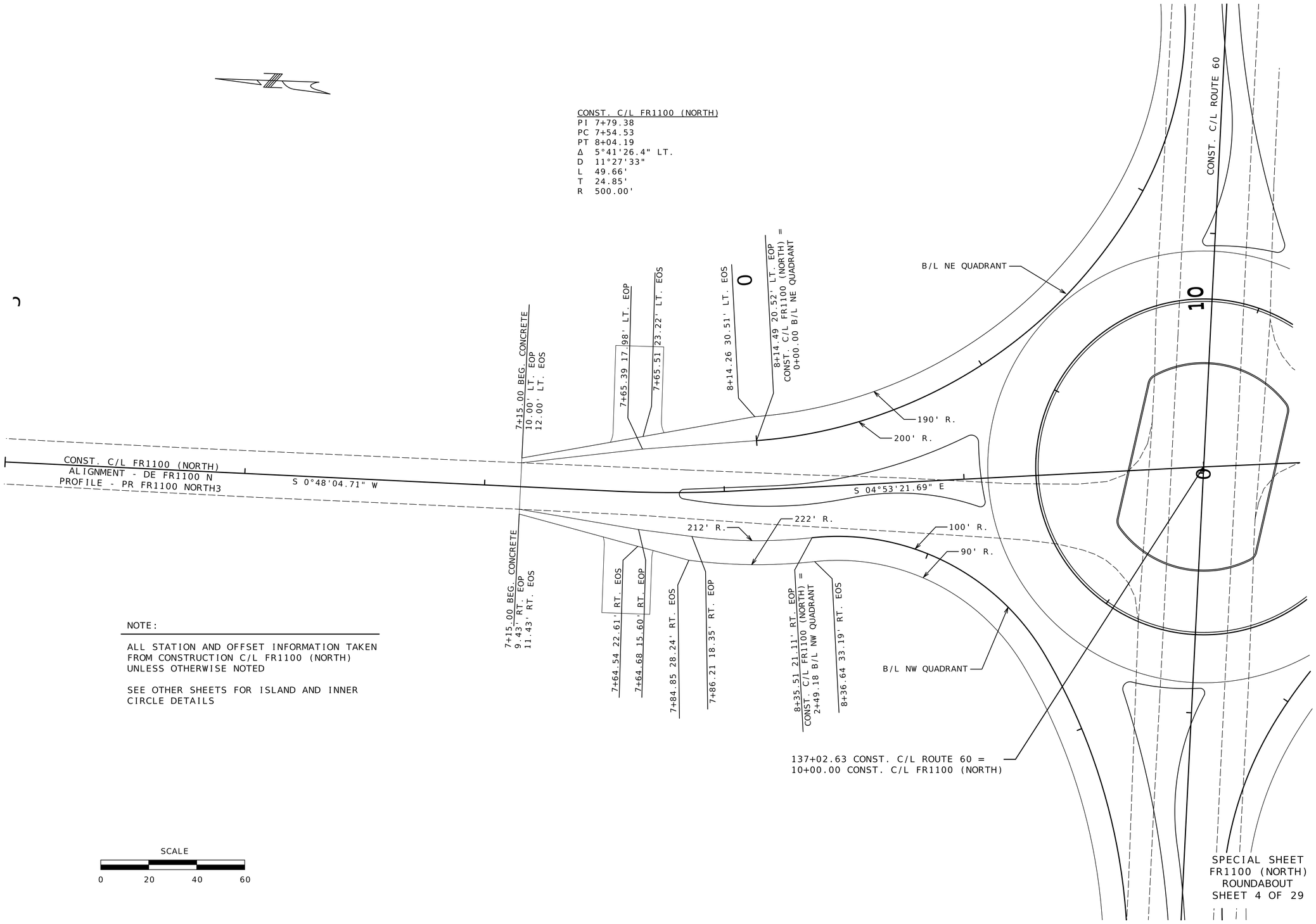
CONTRACT ID.

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)



NOTE:

ALL STATION AND OFFSET INFORMATION TAKEN FROM CONSTRUCTION C/L FR1100 (NORTH) UNLESS OTHERWISE NOTED

SEE OTHER SHEETS FOR ISLAND AND INNER CIRCLE DETAILS

SPECIAL SHEET
FR1100 (NORTH)
ROUNDABOUT
SHEET 4 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:16
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	59

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

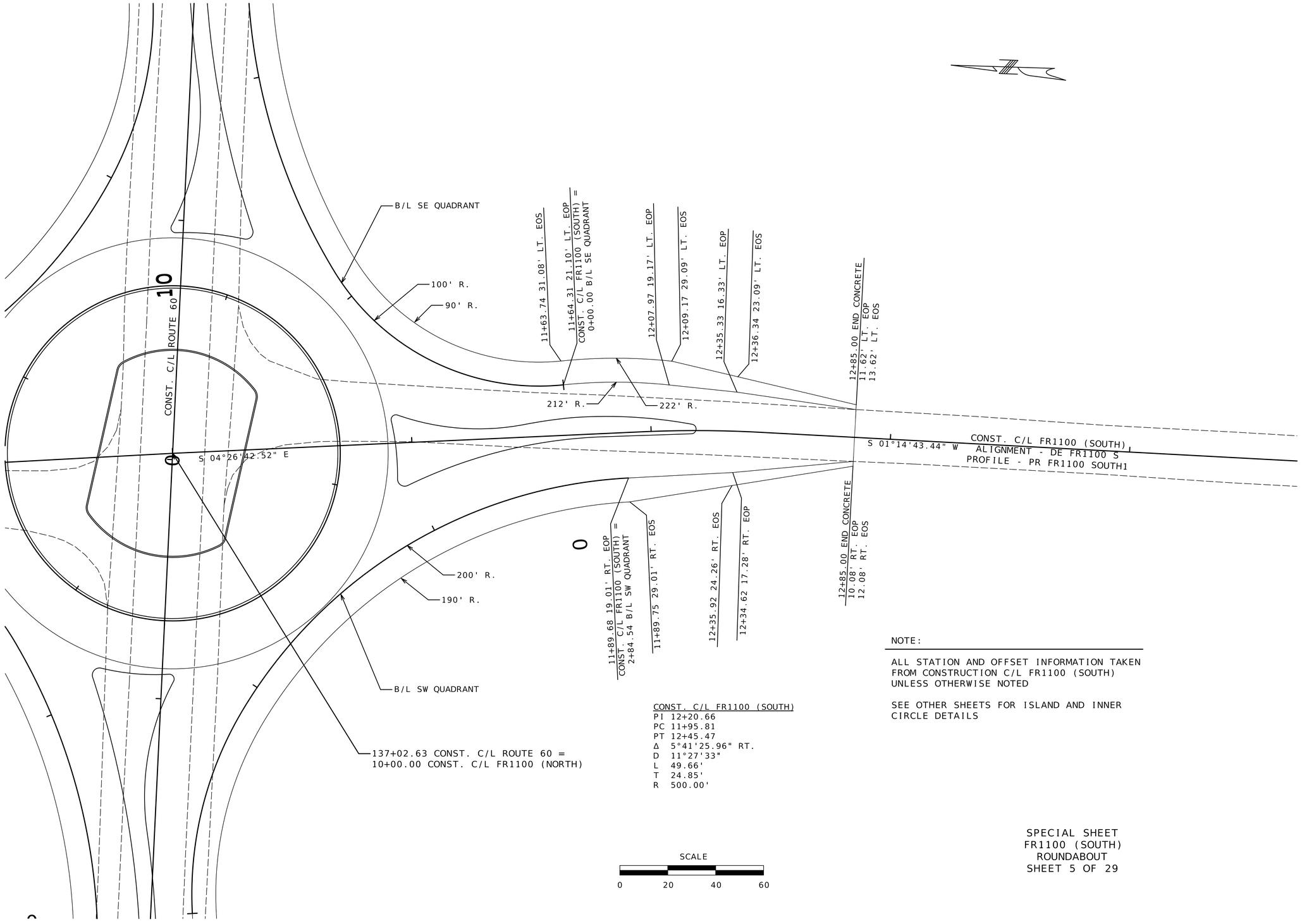
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



CONST. C/L FR1100 (SOUTH)
PI 12+20.66
PC 11+95.81
PT 12+45.47
Δ 5°41'25.96" RT.
D 11°27'33"
L 49.66'
T 24.85'
R 500.00'

SCALE
0 20 40 60

NOTE:

ALL STATION AND OFFSET INFORMATION TAKEN FROM CONSTRUCTION C/L FR1100 (SOUTH) UNLESS OTHERWISE NOTED

SEE OTHER SHEETS FOR ISLAND AND INNER CIRCLE DETAILS

SPECIAL SHEET
FR1100 (SOUTH)
ROUNDABOUT
SHEET 5 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:16
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	60

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

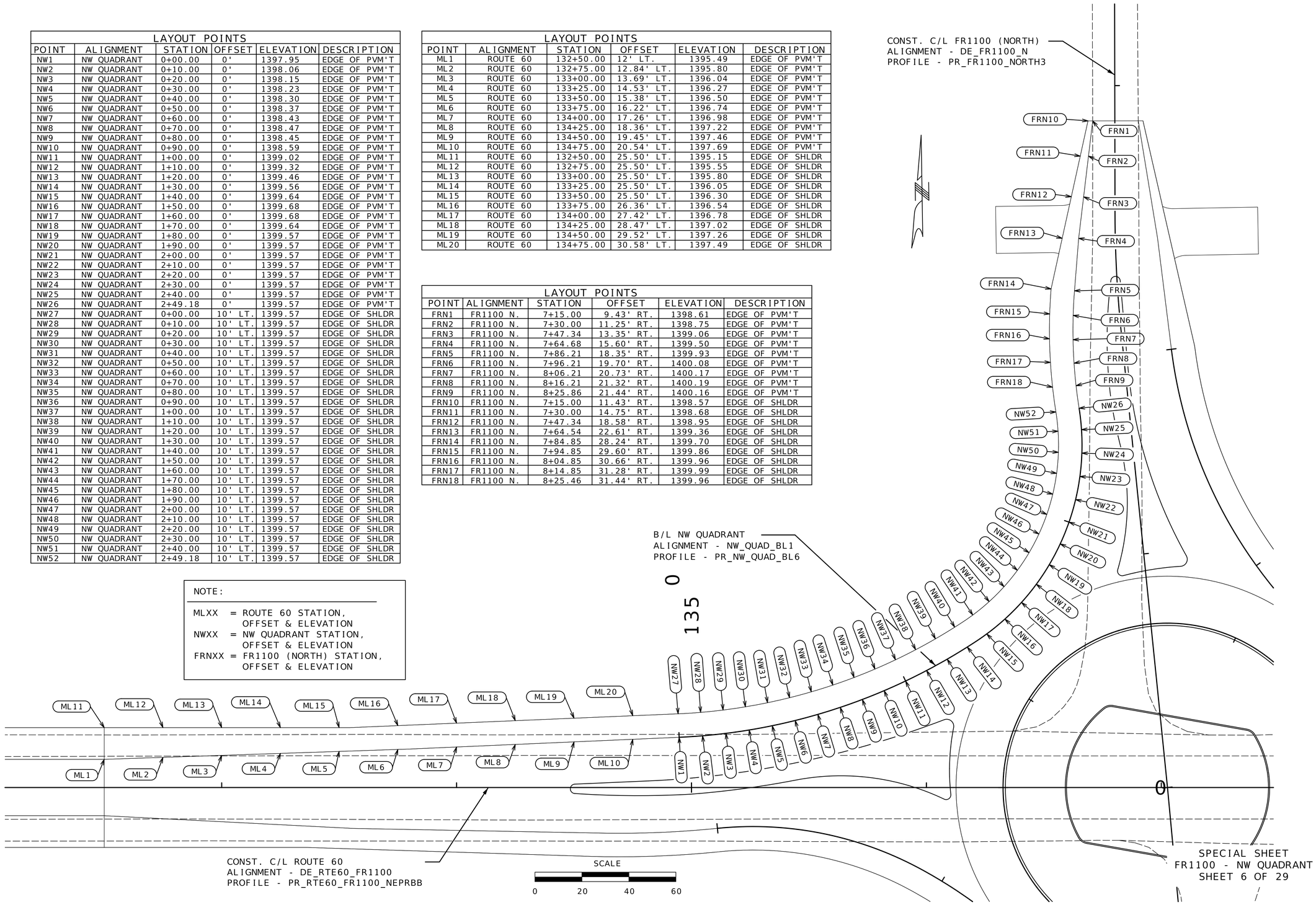
LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
NW1	NW QUADRANT	0+00.00	0'	1397.95	EDGE OF PVM'T
NW2	NW QUADRANT	0+10.00	0'	1398.06	EDGE OF PVM'T
NW3	NW QUADRANT	0+20.00	0'	1398.15	EDGE OF PVM'T
NW4	NW QUADRANT	0+30.00	0'	1398.23	EDGE OF PVM'T
NW5	NW QUADRANT	0+40.00	0'	1398.30	EDGE OF PVM'T
NW6	NW QUADRANT	0+50.00	0'	1398.37	EDGE OF PVM'T
NW7	NW QUADRANT	0+60.00	0'	1398.43	EDGE OF PVM'T
NW8	NW QUADRANT	0+70.00	0'	1398.47	EDGE OF PVM'T
NW9	NW QUADRANT	0+80.00	0'	1398.45	EDGE OF PVM'T
NW10	NW QUADRANT	0+90.00	0'	1398.59	EDGE OF PVM'T
NW11	NW QUADRANT	1+00.00	0'	1399.02	EDGE OF PVM'T
NW12	NW QUADRANT	1+10.00	0'	1399.32	EDGE OF PVM'T
NW13	NW QUADRANT	1+20.00	0'	1399.46	EDGE OF PVM'T
NW14	NW QUADRANT	1+30.00	0'	1399.56	EDGE OF PVM'T
NW15	NW QUADRANT	1+40.00	0'	1399.64	EDGE OF PVM'T
NW16	NW QUADRANT	1+50.00	0'	1399.68	EDGE OF PVM'T
NW17	NW QUADRANT	1+60.00	0'	1399.68	EDGE OF PVM'T
NW18	NW QUADRANT	1+70.00	0'	1399.64	EDGE OF PVM'T
NW19	NW QUADRANT	1+80.00	0'	1399.57	EDGE OF PVM'T
NW20	NW QUADRANT	1+90.00	0'	1399.57	EDGE OF PVM'T
NW21	NW QUADRANT	2+00.00	0'	1399.57	EDGE OF PVM'T
NW22	NW QUADRANT	2+10.00	0'	1399.57	EDGE OF PVM'T
NW23	NW QUADRANT	2+20.00	0'	1399.57	EDGE OF PVM'T
NW24	NW QUADRANT	2+30.00	0'	1399.57	EDGE OF PVM'T
NW25	NW QUADRANT	2+40.00	0'	1399.57	EDGE OF PVM'T
NW26	NW QUADRANT	2+49.18	0'	1399.57	EDGE OF PVM'T
NW27	NW QUADRANT	0+00.00	10' LT.	1399.57	EDGE OF SHLDR
NW28	NW QUADRANT	0+10.00	10' LT.	1399.57	EDGE OF SHLDR
NW29	NW QUADRANT	0+20.00	10' LT.	1399.57	EDGE OF SHLDR
NW30	NW QUADRANT	0+30.00	10' LT.	1399.57	EDGE OF SHLDR
NW31	NW QUADRANT	0+40.00	10' LT.	1399.57	EDGE OF SHLDR
NW32	NW QUADRANT	0+50.00	10' LT.	1399.57	EDGE OF SHLDR
NW33	NW QUADRANT	0+60.00	10' LT.	1399.57	EDGE OF SHLDR
NW34	NW QUADRANT	0+70.00	10' LT.	1399.57	EDGE OF SHLDR
NW35	NW QUADRANT	0+80.00	10' LT.	1399.57	EDGE OF SHLDR
NW36	NW QUADRANT	0+90.00	10' LT.	1399.57	EDGE OF SHLDR
NW37	NW QUADRANT	1+00.00	10' LT.	1399.57	EDGE OF SHLDR
NW38	NW QUADRANT	1+10.00	10' LT.	1399.57	EDGE OF SHLDR
NW39	NW QUADRANT	1+20.00	10' LT.	1399.57	EDGE OF SHLDR
NW40	NW QUADRANT	1+30.00	10' LT.	1399.57	EDGE OF SHLDR
NW41	NW QUADRANT	1+40.00	10' LT.	1399.57	EDGE OF SHLDR
NW42	NW QUADRANT	1+50.00	10' LT.	1399.57	EDGE OF SHLDR
NW43	NW QUADRANT	1+60.00	10' LT.	1399.57	EDGE OF SHLDR
NW44	NW QUADRANT	1+70.00	10' LT.	1399.57	EDGE OF SHLDR
NW45	NW QUADRANT	1+80.00	10' LT.	1399.57	EDGE OF SHLDR
NW46	NW QUADRANT	1+90.00	10' LT.	1399.57	EDGE OF SHLDR
NW47	NW QUADRANT	2+00.00	10' LT.	1399.57	EDGE OF SHLDR
NW48	NW QUADRANT	2+10.00	10' LT.	1399.57	EDGE OF SHLDR
NW49	NW QUADRANT	2+20.00	10' LT.	1399.57	EDGE OF SHLDR
NW50	NW QUADRANT	2+30.00	10' LT.	1399.57	EDGE OF SHLDR
NW51	NW QUADRANT	2+40.00	10' LT.	1399.57	EDGE OF SHLDR
NW52	NW QUADRANT	2+49.18	10' LT.	1399.57	EDGE OF SHLDR

LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
ML1	ROUTE 60	132+50.00	12' LT.	1395.49	EDGE OF PVM'T
ML2	ROUTE 60	132+75.00	12.84' LT.	1395.80	EDGE OF PVM'T
ML3	ROUTE 60	133+00.00	13.69' LT.	1396.04	EDGE OF PVM'T
ML4	ROUTE 60	133+25.00	14.53' LT.	1396.27	EDGE OF PVM'T
ML5	ROUTE 60	133+50.00	15.38' LT.	1396.50	EDGE OF PVM'T
ML6	ROUTE 60	133+75.00	16.22' LT.	1396.74	EDGE OF PVM'T
ML7	ROUTE 60	134+00.00	17.26' LT.	1396.98	EDGE OF PVM'T
ML8	ROUTE 60	134+25.00	18.36' LT.	1397.22	EDGE OF PVM'T
ML9	ROUTE 60	134+50.00	19.45' LT.	1397.46	EDGE OF PVM'T
ML10	ROUTE 60	134+75.00	20.54' LT.	1397.69	EDGE OF PVM'T
ML11	ROUTE 60	132+50.00	25.50' LT.	1395.15	EDGE OF SHLDR
ML12	ROUTE 60	132+75.00	25.50' LT.	1395.55	EDGE OF SHLDR
ML13	ROUTE 60	133+00.00	25.50' LT.	1395.80	EDGE OF SHLDR
ML14	ROUTE 60	133+25.00	25.50' LT.	1396.05	EDGE OF SHLDR
ML15	ROUTE 60	133+50.00	25.50' LT.	1396.30	EDGE OF SHLDR
ML16	ROUTE 60	133+75.00	26.36' LT.	1396.54	EDGE OF SHLDR
ML17	ROUTE 60	134+00.00	27.42' LT.	1396.78	EDGE OF SHLDR
ML18	ROUTE 60	134+25.00	28.47' LT.	1397.02	EDGE OF SHLDR
ML19	ROUTE 60	134+50.00	29.52' LT.	1397.26	EDGE OF SHLDR
ML20	ROUTE 60	134+75.00	30.58' LT.	1397.49	EDGE OF SHLDR

LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
FRN1	FR1100 N.	7+15.00	9.43' RT.	1398.61	EDGE OF PVM'T
FRN2	FR1100 N.	7+30.00	11.25' RT.	1398.75	EDGE OF PVM'T
FRN3	FR1100 N.	7+47.34	13.35' RT.	1399.06	EDGE OF PVM'T
FRN4	FR1100 N.	7+64.68	15.60' RT.	1399.50	EDGE OF PVM'T
FRN5	FR1100 N.	7+86.21	18.35' RT.	1399.93	EDGE OF PVM'T
FRN6	FR1100 N.	7+96.21	19.70' RT.	1400.08	EDGE OF PVM'T
FRN7	FR1100 N.	8+06.21	20.73' RT.	1400.17	EDGE OF PVM'T
FRN8	FR1100 N.	8+16.21	21.32' RT.	1400.19	EDGE OF PVM'T
FRN9	FR1100 N.	8+25.86	21.44' RT.	1400.16	EDGE OF PVM'T
FRN10	FR1100 N.	7+15.00	11.43' RT.	1398.57	EDGE OF SHLDR
FRN11	FR1100 N.	7+30.00	14.75' RT.	1398.68	EDGE OF SHLDR
FRN12	FR1100 N.	7+47.34	18.58' RT.	1398.95	EDGE OF SHLDR
FRN13	FR1100 N.	7+64.54	22.61' RT.	1399.36	EDGE OF SHLDR
FRN14	FR1100 N.	7+84.85	28.24' RT.	1399.70	EDGE OF SHLDR
FRN15	FR1100 N.	7+94.85	29.60' RT.	1399.86	EDGE OF SHLDR
FRN16	FR1100 N.	8+04.85	30.66' RT.	1399.96	EDGE OF SHLDR
FRN17	FR1100 N.	8+14.85	31.28' RT.	1399.99	EDGE OF SHLDR
FRN18	FR1100 N.	8+25.46	31.44' RT.	1399.96	EDGE OF SHLDR

NOTE:

MLXX = ROUTE 60 STATION, OFFSET & ELEVATION
NWXX = NW QUADRANT STATION, OFFSET & ELEVATION
FRNXX = FR1100 (NORTH) STATION, OFFSET & ELEVATION



STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:16
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	61

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

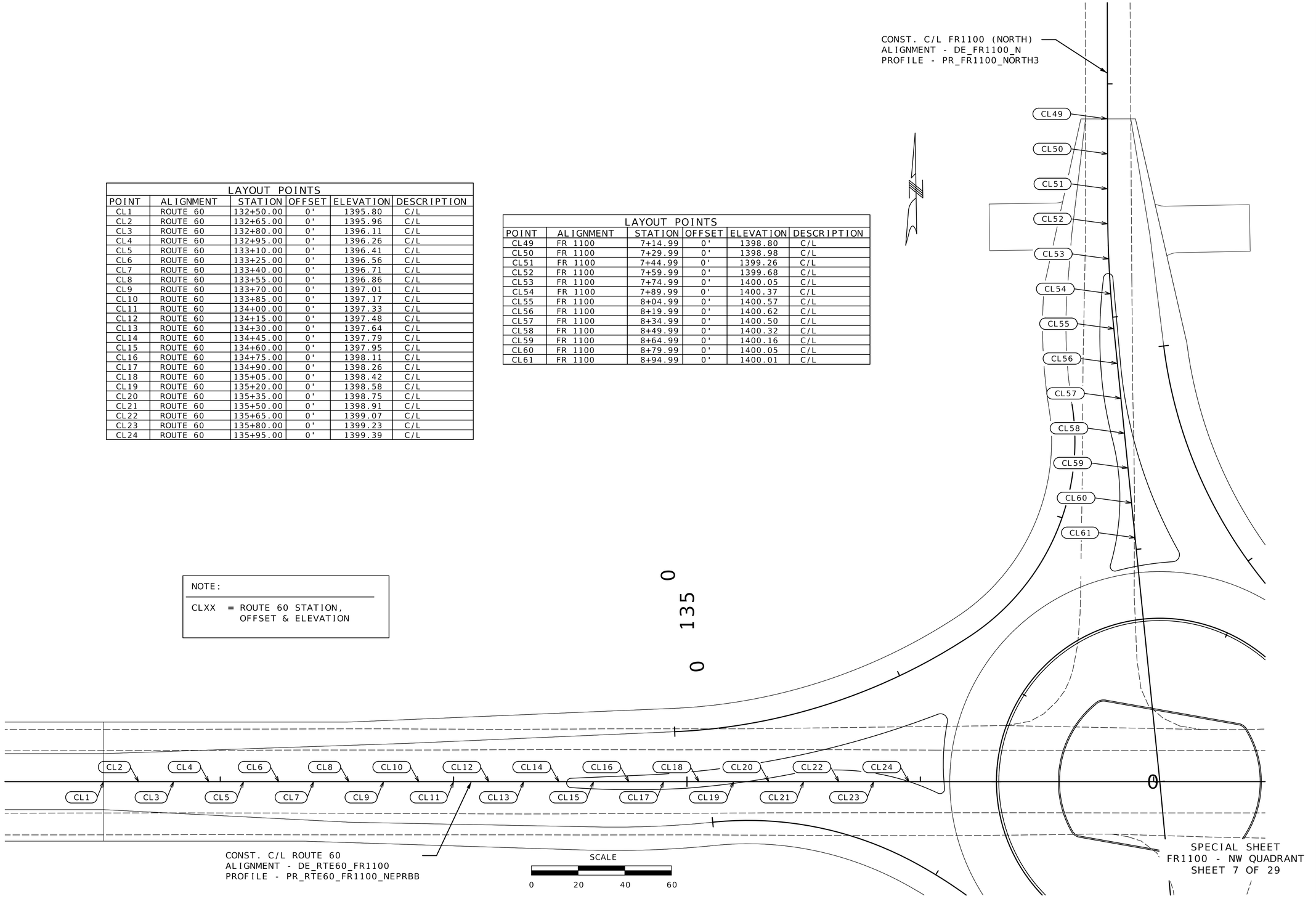
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
CL1	ROUTE 60	132+50.00	0'	1395.80	C/L
CL2	ROUTE 60	132+65.00	0'	1395.96	C/L
CL3	ROUTE 60	132+80.00	0'	1396.11	C/L
CL4	ROUTE 60	132+95.00	0'	1396.26	C/L
CL5	ROUTE 60	133+10.00	0'	1396.41	C/L
CL6	ROUTE 60	133+25.00	0'	1396.56	C/L
CL7	ROUTE 60	133+40.00	0'	1396.71	C/L
CL8	ROUTE 60	133+55.00	0'	1396.86	C/L
CL9	ROUTE 60	133+70.00	0'	1397.01	C/L
CL10	ROUTE 60	133+85.00	0'	1397.17	C/L
CL11	ROUTE 60	134+00.00	0'	1397.33	C/L
CL12	ROUTE 60	134+15.00	0'	1397.48	C/L
CL13	ROUTE 60	134+30.00	0'	1397.64	C/L
CL14	ROUTE 60	134+45.00	0'	1397.79	C/L
CL15	ROUTE 60	134+60.00	0'	1397.95	C/L
CL16	ROUTE 60	134+75.00	0'	1398.11	C/L
CL17	ROUTE 60	134+90.00	0'	1398.26	C/L
CL18	ROUTE 60	135+05.00	0'	1398.42	C/L
CL19	ROUTE 60	135+20.00	0'	1398.58	C/L
CL20	ROUTE 60	135+35.00	0'	1398.75	C/L
CL21	ROUTE 60	135+50.00	0'	1398.91	C/L
CL22	ROUTE 60	135+65.00	0'	1399.07	C/L
CL23	ROUTE 60	135+80.00	0'	1399.23	C/L
CL24	ROUTE 60	135+95.00	0'	1399.39	C/L

LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
CL49	FR 1100	7+14.99	0'	1398.80	C/L
CL50	FR 1100	7+29.99	0'	1398.98	C/L
CL51	FR 1100	7+44.99	0'	1399.26	C/L
CL52	FR 1100	7+59.99	0'	1399.68	C/L
CL53	FR 1100	7+74.99	0'	1400.05	C/L
CL54	FR 1100	7+89.99	0'	1400.37	C/L
CL55	FR 1100	8+04.99	0'	1400.57	C/L
CL56	FR 1100	8+19.99	0'	1400.62	C/L
CL57	FR 1100	8+34.99	0'	1400.50	C/L
CL58	FR 1100	8+49.99	0'	1400.32	C/L
CL59	FR 1100	8+64.99	0'	1400.16	C/L
CL60	FR 1100	8+79.99	0'	1400.05	C/L
CL61	FR 1100	8+94.99	0'	1400.01	C/L

NOTE:

CLXX = ROUTE 60 STATION, OFFSET & ELEVATION



SPECIAL SHEET
FR1100 - NW QUADRANT
SHEET 7 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:16
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	62

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

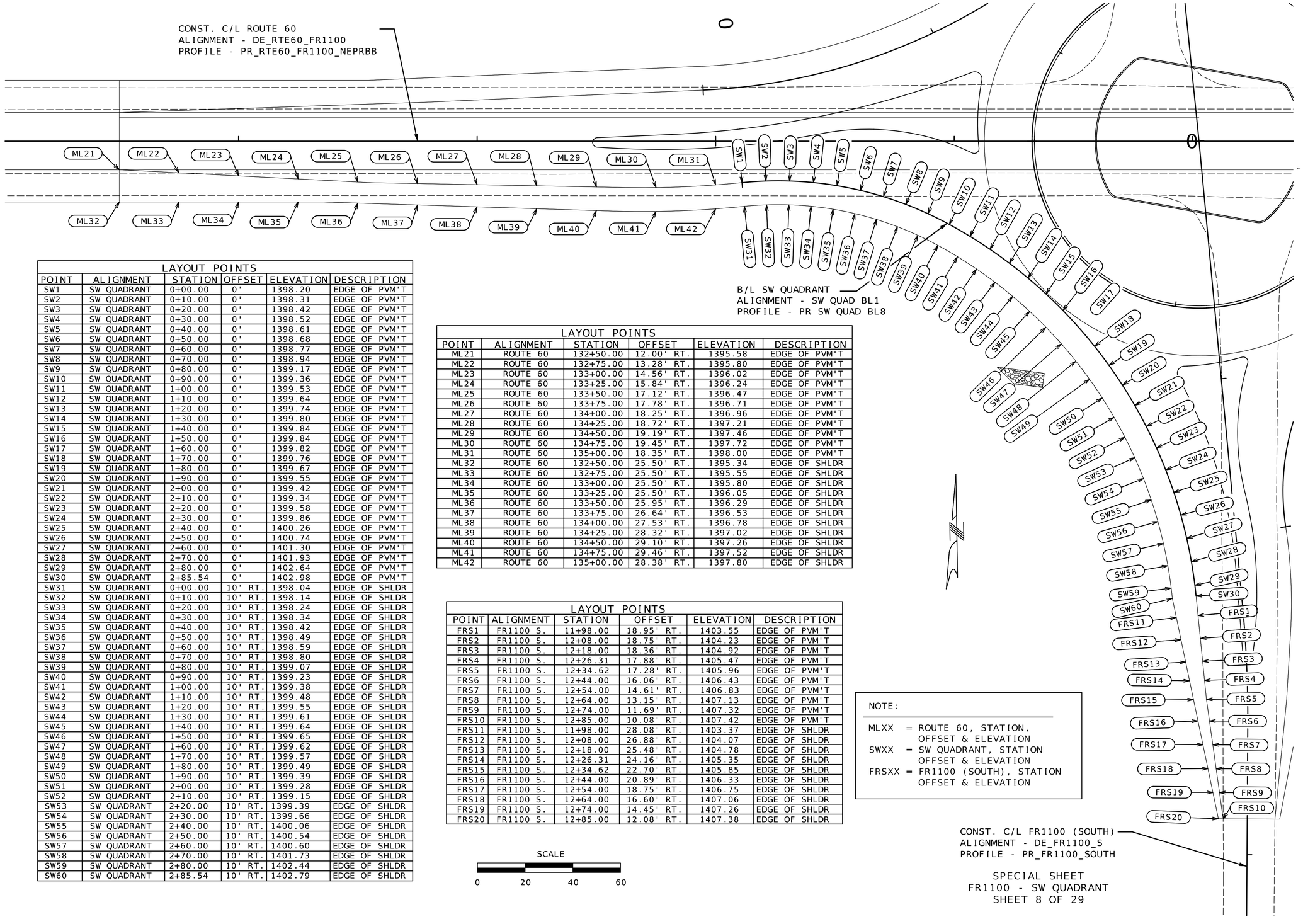
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
SW1	SW QUADRANT	0+00.00	0'	1398.20	EDGE OF PVM'T
SW2	SW QUADRANT	0+10.00	0'	1398.31	EDGE OF PVM'T
SW3	SW QUADRANT	0+20.00	0'	1398.42	EDGE OF PVM'T
SW4	SW QUADRANT	0+30.00	0'	1398.52	EDGE OF PVM'T
SW5	SW QUADRANT	0+40.00	0'	1398.61	EDGE OF PVM'T
SW6	SW QUADRANT	0+50.00	0'	1398.68	EDGE OF PVM'T
SW7	SW QUADRANT	0+60.00	0'	1398.77	EDGE OF PVM'T
SW8	SW QUADRANT	0+70.00	0'	1398.94	EDGE OF PVM'T
SW9	SW QUADRANT	0+80.00	0'	1399.17	EDGE OF PVM'T
SW10	SW QUADRANT	0+90.00	0'	1399.36	EDGE OF PVM'T
SW11	SW QUADRANT	1+00.00	0'	1399.53	EDGE OF PVM'T
SW12	SW QUADRANT	1+10.00	0'	1399.64	EDGE OF PVM'T
SW13	SW QUADRANT	1+20.00	0'	1399.74	EDGE OF PVM'T
SW14	SW QUADRANT	1+30.00	0'	1399.80	EDGE OF PVM'T
SW15	SW QUADRANT	1+40.00	0'	1399.84	EDGE OF PVM'T
SW16	SW QUADRANT	1+50.00	0'	1399.84	EDGE OF PVM'T
SW17	SW QUADRANT	1+60.00	0'	1399.82	EDGE OF PVM'T
SW18	SW QUADRANT	1+70.00	0'	1399.76	EDGE OF PVM'T
SW19	SW QUADRANT	1+80.00	0'	1399.67	EDGE OF PVM'T
SW20	SW QUADRANT	1+90.00	0'	1399.55	EDGE OF PVM'T
SW21	SW QUADRANT	2+00.00	0'	1399.42	EDGE OF PVM'T
SW22	SW QUADRANT	2+10.00	0'	1399.34	EDGE OF PVM'T
SW23	SW QUADRANT	2+20.00	0'	1399.58	EDGE OF PVM'T
SW24	SW QUADRANT	2+30.00	0'	1399.86	EDGE OF PVM'T
SW25	SW QUADRANT	2+40.00	0'	1400.26	EDGE OF PVM'T
SW26	SW QUADRANT	2+50.00	0'	1400.74	EDGE OF PVM'T
SW27	SW QUADRANT	2+60.00	0'	1401.30	EDGE OF PVM'T
SW28	SW QUADRANT	2+70.00	0'	1401.93	EDGE OF PVM'T
SW29	SW QUADRANT	2+80.00	0'	1402.64	EDGE OF PVM'T
SW30	SW QUADRANT	2+85.54	0'	1402.98	EDGE OF PVM'T
SW31	SW QUADRANT	0+00.00	10' RT.	1398.04	EDGE OF SHLDR
SW32	SW QUADRANT	0+10.00	10' RT.	1398.14	EDGE OF SHLDR
SW33	SW QUADRANT	0+20.00	10' RT.	1398.24	EDGE OF SHLDR
SW34	SW QUADRANT	0+30.00	10' RT.	1398.34	EDGE OF SHLDR
SW35	SW QUADRANT	0+40.00	10' RT.	1398.42	EDGE OF SHLDR
SW36	SW QUADRANT	0+50.00	10' RT.	1398.49	EDGE OF SHLDR
SW37	SW QUADRANT	0+60.00	10' RT.	1398.59	EDGE OF SHLDR
SW38	SW QUADRANT	0+70.00	10' RT.	1398.80	EDGE OF SHLDR
SW39	SW QUADRANT	0+80.00	10' RT.	1399.07	EDGE OF SHLDR
SW40	SW QUADRANT	0+90.00	10' RT.	1399.23	EDGE OF SHLDR
SW41	SW QUADRANT	1+00.00	10' RT.	1399.38	EDGE OF SHLDR
SW42	SW QUADRANT	1+10.00	10' RT.	1399.48	EDGE OF SHLDR
SW43	SW QUADRANT	1+20.00	10' RT.	1399.55	EDGE OF SHLDR
SW44	SW QUADRANT	1+30.00	10' RT.	1399.61	EDGE OF SHLDR
SW45	SW QUADRANT	1+40.00	10' RT.	1399.64	EDGE OF SHLDR
SW46	SW QUADRANT	1+50.00	10' RT.	1399.65	EDGE OF SHLDR
SW47	SW QUADRANT	1+60.00	10' RT.	1399.62	EDGE OF SHLDR
SW48	SW QUADRANT	1+70.00	10' RT.	1399.57	EDGE OF SHLDR
SW49	SW QUADRANT	1+80.00	10' RT.	1399.49	EDGE OF SHLDR
SW50	SW QUADRANT	1+90.00	10' RT.	1399.39	EDGE OF SHLDR
SW51	SW QUADRANT	2+00.00	10' RT.	1399.28	EDGE OF SHLDR
SW52	SW QUADRANT	2+10.00	10' RT.	1399.15	EDGE OF SHLDR
SW53	SW QUADRANT	2+20.00	10' RT.	1399.39	EDGE OF SHLDR
SW54	SW QUADRANT	2+30.00	10' RT.	1399.66	EDGE OF SHLDR
SW55	SW QUADRANT	2+40.00	10' RT.	1400.06	EDGE OF SHLDR
SW56	SW QUADRANT	2+50.00	10' RT.	1400.54	EDGE OF SHLDR
SW57	SW QUADRANT	2+60.00	10' RT.	1400.60	EDGE OF SHLDR
SW58	SW QUADRANT	2+70.00	10' RT.	1401.73	EDGE OF SHLDR
SW59	SW QUADRANT	2+80.00	10' RT.	1402.44	EDGE OF SHLDR
SW60	SW QUADRANT	2+85.54	10' RT.	1402.79	EDGE OF SHLDR

LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
ML21	ROUTE 60	132+50.00	12.00' RT.	1395.58	EDGE OF PVM'T
ML22	ROUTE 60	132+75.00	13.28' RT.	1395.80	EDGE OF PVM'T
ML23	ROUTE 60	133+00.00	14.56' RT.	1396.02	EDGE OF PVM'T
ML24	ROUTE 60	133+25.00	15.84' RT.	1396.24	EDGE OF PVM'T
ML25	ROUTE 60	133+50.00	17.12' RT.	1396.47	EDGE OF PVM'T
ML26	ROUTE 60	133+75.00	17.78' RT.	1396.71	EDGE OF PVM'T
ML27	ROUTE 60	134+00.00	18.25' RT.	1396.96	EDGE OF PVM'T
ML28	ROUTE 60	134+25.00	18.72' RT.	1397.21	EDGE OF PVM'T
ML29	ROUTE 60	134+50.00	19.19' RT.	1397.46	EDGE OF PVM'T
ML30	ROUTE 60	134+75.00	19.45' RT.	1397.72	EDGE OF PVM'T
ML31	ROUTE 60	135+00.00	18.35' RT.	1398.00	EDGE OF PVM'T
ML32	ROUTE 60	132+50.00	25.50' RT.	1395.34	EDGE OF SHLDR
ML33	ROUTE 60	132+75.00	25.50' RT.	1395.55	EDGE OF SHLDR
ML34	ROUTE 60	133+00.00	25.50' RT.	1395.80	EDGE OF SHLDR
ML35	ROUTE 60	133+25.00	25.50' RT.	1396.05	EDGE OF SHLDR
ML36	ROUTE 60	133+50.00	25.95' RT.	1396.29	EDGE OF SHLDR
ML37	ROUTE 60	133+75.00	26.64' RT.	1396.53	EDGE OF SHLDR
ML38	ROUTE 60	134+00.00	27.53' RT.	1396.78	EDGE OF SHLDR
ML39	ROUTE 60	134+25.00	28.32' RT.	1397.02	EDGE OF SHLDR
ML40	ROUTE 60	134+50.00	29.10' RT.	1397.26	EDGE OF SHLDR
ML41	ROUTE 60	134+75.00	29.46' RT.	1397.52	EDGE OF SHLDR
ML42	ROUTE 60	135+00.00	28.38' RT.	1397.80	EDGE OF SHLDR

LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
FRS1	FR1100 S.	11+98.00	18.95' RT.	1403.55	EDGE OF PVM'T
FRS2	FR1100 S.	12+08.00	18.75' RT.	1404.23	EDGE OF PVM'T
FRS3	FR1100 S.	12+18.00	18.36' RT.	1404.92	EDGE OF PVM'T
FRS4	FR1100 S.	12+26.31	17.88' RT.	1405.47	EDGE OF PVM'T
FRS5	FR1100 S.	12+34.62	17.28' RT.	1405.96	EDGE OF PVM'T
FRS6	FR1100 S.	12+44.00	16.06' RT.	1406.43	EDGE OF PVM'T
FRS7	FR1100 S.	12+54.00	14.61' RT.	1406.83	EDGE OF PVM'T
FRS8	FR1100 S.	12+64.00	13.15' RT.	1407.13	EDGE OF PVM'T
FRS9	FR1100 S.	12+74.00	11.69' RT.	1407.32	EDGE OF PVM'T
FRS10	FR1100 S.	12+85.00	10.08' RT.	1407.42	EDGE OF PVM'T
FRS11	FR1100 S.	11+98.00	28.08' RT.	1403.37	EDGE OF SHLDR
FRS12	FR1100 S.	12+08.00	26.88' RT.	1404.07	EDGE OF SHLDR
FRS13	FR1100 S.	12+18.00	25.48' RT.	1404.78	EDGE OF SHLDR
FRS14	FR1100 S.	12+26.31	24.16' RT.	1405.35	EDGE OF SHLDR
FRS15	FR1100 S.	12+34.62	22.70' RT.	1405.85	EDGE OF SHLDR
FRS16	FR1100 S.	12+44.00	20.89' RT.	1406.33	EDGE OF SHLDR
FRS17	FR1100 S.	12+54.00	18.75' RT.	1406.75	EDGE OF SHLDR
FRS18	FR1100 S.	12+64.00	16.60' RT.	1407.06	EDGE OF SHLDR
FRS19	FR1100 S.	12+74.00	14.45' RT.	1407.26	EDGE OF SHLDR
FRS20	FR1100 S.	12+85.00	12.08' RT.	1407.38	EDGE OF SHLDR

SCALE

0 20 40 60

NOTE:

MLXX = ROUTE 60, STATION, OFFSET & ELEVATION
SWXX = SW QUADRANT, STATION OFFSET & ELEVATION
FRSXX = FR1100 (SOUTH), STATION OFFSET & ELEVATION

SPECIAL SHEET
FR1100 - SW QUADRANT
SHEET 8 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:16
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	63

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

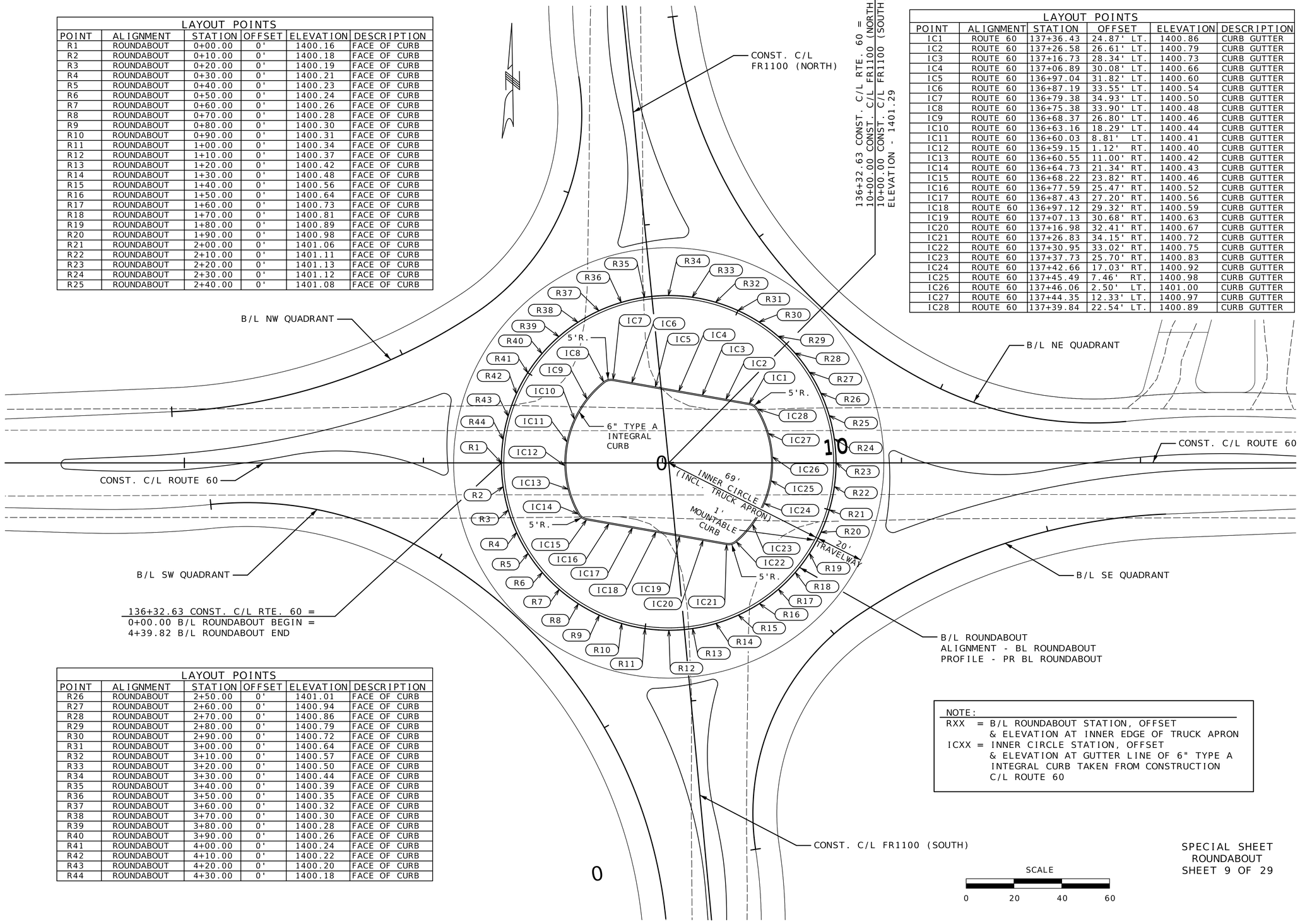
DESCRIPTION

DATE

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

LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
R1	ROUNDABOUT	0+00.00	0'	1400.16	FACE OF CURB
R2	ROUNDABOUT	0+10.00	0'	1400.18	FACE OF CURB
R3	ROUNDABOUT	0+20.00	0'	1400.19	FACE OF CURB
R4	ROUNDABOUT	0+30.00	0'	1400.21	FACE OF CURB
R5	ROUNDABOUT	0+40.00	0'	1400.23	FACE OF CURB
R6	ROUNDABOUT	0+50.00	0'	1400.24	FACE OF CURB
R7	ROUNDABOUT	0+60.00	0'	1400.26	FACE OF CURB
R8	ROUNDABOUT	0+70.00	0'	1400.28	FACE OF CURB
R9	ROUNDABOUT	0+80.00	0'	1400.30	FACE OF CURB
R10	ROUNDABOUT	0+90.00	0'	1400.31	FACE OF CURB
R11	ROUNDABOUT	1+00.00	0'	1400.34	FACE OF CURB
R12	ROUNDABOUT	1+10.00	0'	1400.37	FACE OF CURB
R13	ROUNDABOUT	1+20.00	0'	1400.42	FACE OF CURB
R14	ROUNDABOUT	1+30.00	0'	1400.48	FACE OF CURB
R15	ROUNDABOUT	1+40.00	0'	1400.56	FACE OF CURB
R16	ROUNDABOUT	1+50.00	0'	1400.64	FACE OF CURB
R17	ROUNDABOUT	1+60.00	0'	1400.73	FACE OF CURB
R18	ROUNDABOUT	1+70.00	0'	1400.81	FACE OF CURB
R19	ROUNDABOUT	1+80.00	0'	1400.89	FACE OF CURB
R20	ROUNDABOUT	1+90.00	0'	1400.98	FACE OF CURB
R21	ROUNDABOUT	2+00.00	0'	1401.06	FACE OF CURB
R22	ROUNDABOUT	2+10.00	0'	1401.11	FACE OF CURB
R23	ROUNDABOUT	2+20.00	0'	1401.13	FACE OF CURB
R24	ROUNDABOUT	2+30.00	0'	1401.12	FACE OF CURB
R25	ROUNDABOUT	2+40.00	0'	1401.08	FACE OF CURB

LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
IC1	ROUTE 60	137+36.43	24.87' LT.	1400.86	CURB GUTTER
IC2	ROUTE 60	137+26.58	26.61' LT.	1400.79	CURB GUTTER
IC3	ROUTE 60	137+16.73	28.34' LT.	1400.73	CURB GUTTER
IC4	ROUTE 60	137+06.89	30.08' LT.	1400.66	CURB GUTTER
IC5	ROUTE 60	136+97.04	31.82' LT.	1400.60	CURB GUTTER
IC6	ROUTE 60	136+87.19	33.55' LT.	1400.54	CURB GUTTER
IC7	ROUTE 60	136+79.38	34.93' LT.	1400.50	CURB GUTTER
IC8	ROUTE 60	136+75.38	33.90' LT.	1400.48	CURB GUTTER
IC9	ROUTE 60	136+68.37	26.80' LT.	1400.46	CURB GUTTER
IC10	ROUTE 60	136+63.16	18.29' LT.	1400.44	CURB GUTTER
IC11	ROUTE 60	136+60.03	8.81' LT.	1400.41	CURB GUTTER
IC12	ROUTE 60	136+59.15	1.12' RT.	1400.40	CURB GUTTER
IC13	ROUTE 60	136+60.55	11.00' RT.	1400.42	CURB GUTTER
IC14	ROUTE 60	136+64.73	21.34' RT.	1400.43	CURB GUTTER
IC15	ROUTE 60	136+68.22	23.82' RT.	1400.46	CURB GUTTER
IC16	ROUTE 60	136+77.59	25.47' RT.	1400.52	CURB GUTTER
IC17	ROUTE 60	136+87.43	27.20' RT.	1400.56	CURB GUTTER
IC18	ROUTE 60	136+97.12	29.32' RT.	1400.59	CURB GUTTER
IC19	ROUTE 60	137+07.13	30.68' RT.	1400.63	CURB GUTTER
IC20	ROUTE 60	137+16.98	32.41' RT.	1400.67	CURB GUTTER
IC21	ROUTE 60	137+26.83	34.15' RT.	1400.72	CURB GUTTER
IC22	ROUTE 60	137+30.95	33.02' RT.	1400.75	CURB GUTTER
IC23	ROUTE 60	137+37.73	25.70' RT.	1400.83	CURB GUTTER
IC24	ROUTE 60	137+42.66	17.03' RT.	1400.92	CURB GUTTER
IC25	ROUTE 60	137+45.49	7.46' RT.	1400.98	CURB GUTTER
IC26	ROUTE 60	137+46.06	2.50' LT.	1401.00	CURB GUTTER
IC27	ROUTE 60	137+44.35	12.33' LT.	1400.97	CURB GUTTER
IC28	ROUTE 60	137+39.84	22.54' LT.	1400.89	CURB GUTTER



LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
R26	ROUNDABOUT	2+50.00	0'	1401.01	FACE OF CURB
R27	ROUNDABOUT	2+60.00	0'	1400.94	FACE OF CURB
R28	ROUNDABOUT	2+70.00	0'	1400.86	FACE OF CURB
R29	ROUNDABOUT	2+80.00	0'	1400.79	FACE OF CURB
R30	ROUNDABOUT	2+90.00	0'	1400.72	FACE OF CURB
R31	ROUNDABOUT	3+00.00	0'	1400.64	FACE OF CURB
R32	ROUNDABOUT	3+10.00	0'	1400.57	FACE OF CURB
R33	ROUNDABOUT	3+20.00	0'	1400.50	FACE OF CURB
R34	ROUNDABOUT	3+30.00	0'	1400.44	FACE OF CURB
R35	ROUNDABOUT	3+40.00	0'	1400.39	FACE OF CURB
R36	ROUNDABOUT	3+50.00	0'	1400.35	FACE OF CURB
R37	ROUNDABOUT	3+60.00	0'	1400.32	FACE OF CURB
R38	ROUNDABOUT	3+70.00	0'	1400.30	FACE OF CURB
R39	ROUNDABOUT	3+80.00	0'	1400.28	FACE OF CURB
R40	ROUNDABOUT	3+90.00	0'	1400.26	FACE OF CURB
R41	ROUNDABOUT	4+00.00	0'	1400.24	FACE OF CURB
R42	ROUNDABOUT	4+10.00	0'	1400.22	FACE OF CURB
R43	ROUNDABOUT	4+20.00	0'	1400.20	FACE OF CURB
R44	ROUNDABOUT	4+30.00	0'	1400.18	FACE OF CURB

NOTE:
RXX = B/L ROUNDABOUT STATION, OFFSET & ELEVATION AT INNER EDGE OF TRUCK APRON
ICXX = INNER CIRCLE STATION, OFFSET & ELEVATION AT GUTTER LINE OF 6" TYPE A INTEGRAL CURB TAKEN FROM CONSTRUCTION C/L ROUTE 60

SCALE
0 20 40 60

SPECIAL SHEET
ROUNDABOUT
SHEET 9 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:16
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	64

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

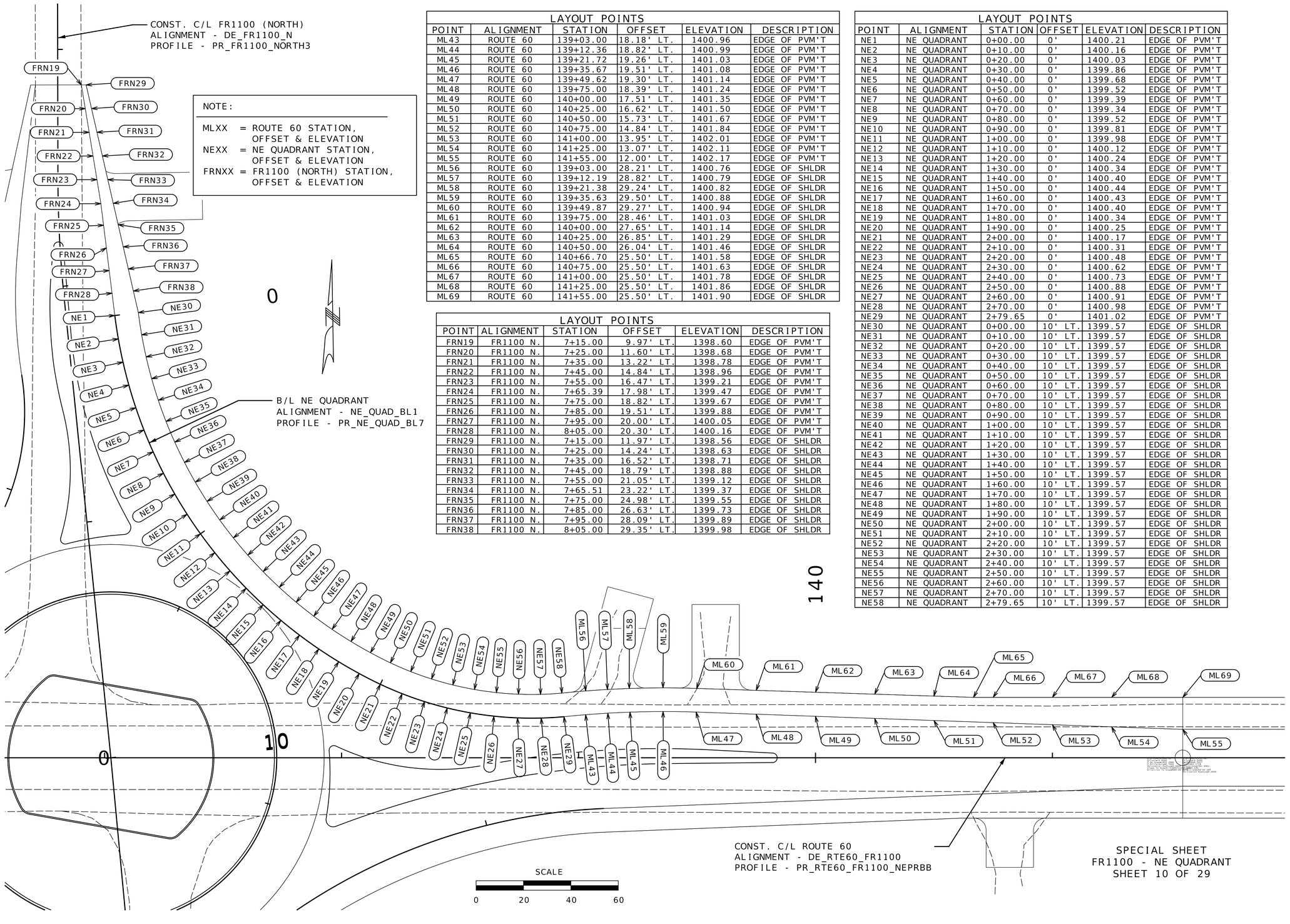
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
ML43	ROUTE 60	139+03.00	18.18' LT.	1400.96	EDGE OF PVM'T
ML44	ROUTE 60	139+12.36	18.82' LT.	1400.99	EDGE OF PVM'T
ML45	ROUTE 60	139+21.72	19.26' LT.	1401.03	EDGE OF PVM'T
ML46	ROUTE 60	139+35.67	19.51' LT.	1401.08	EDGE OF PVM'T
ML47	ROUTE 60	139+49.62	19.30' LT.	1401.14	EDGE OF PVM'T
ML48	ROUTE 60	139+75.00	18.39' LT.	1401.24	EDGE OF PVM'T
ML49	ROUTE 60	140+00.00	17.51' LT.	1401.35	EDGE OF PVM'T
ML50	ROUTE 60	140+25.00	16.62' LT.	1401.50	EDGE OF PVM'T
ML51	ROUTE 60	140+50.00	15.73' LT.	1401.67	EDGE OF PVM'T
ML52	ROUTE 60	140+75.00	14.84' LT.	1401.84	EDGE OF PVM'T
ML53	ROUTE 60	141+00.00	13.95' LT.	1402.01	EDGE OF PVM'T
ML54	ROUTE 60	141+25.00	13.07' LT.	1402.11	EDGE OF PVM'T
ML55	ROUTE 60	141+55.00	12.00' LT.	1402.17	EDGE OF PVM'T
ML56	ROUTE 60	139+03.00	28.21' LT.	1400.76	EDGE OF SHLDR
ML57	ROUTE 60	139+12.19	28.82' LT.	1400.79	EDGE OF SHLDR
ML58	ROUTE 60	139+21.38	29.24' LT.	1400.82	EDGE OF SHLDR
ML59	ROUTE 60	139+35.63	29.50' LT.	1400.88	EDGE OF SHLDR
ML60	ROUTE 60	139+49.87	29.27' LT.	1400.94	EDGE OF SHLDR
ML61	ROUTE 60	139+75.00	28.46' LT.	1401.03	EDGE OF SHLDR
ML62	ROUTE 60	140+00.00	27.65' LT.	1401.14	EDGE OF SHLDR
ML63	ROUTE 60	140+25.00	26.85' LT.	1401.29	EDGE OF SHLDR
ML64	ROUTE 60	140+50.00	26.04' LT.	1401.46	EDGE OF SHLDR
ML65	ROUTE 60	140+66.70	25.50' LT.	1401.58	EDGE OF SHLDR
ML66	ROUTE 60	140+75.00	25.50' LT.	1401.63	EDGE OF SHLDR
ML67	ROUTE 60	141+00.00	25.50' LT.	1401.78	EDGE OF SHLDR
ML68	ROUTE 60	141+25.00	25.50' LT.	1401.86	EDGE OF SHLDR
ML69	ROUTE 60	141+55.00	25.50' LT.	1401.90	EDGE OF SHLDR

LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
FRN19	FR1100 N.	7+15.00	9.97' LT.	1398.60	EDGE OF PVM'T
FRN20	FR1100 N.	7+25.00	11.60' LT.	1398.68	EDGE OF PVM'T
FRN21	FR1100 N.	7+35.00	13.22' LT.	1398.78	EDGE OF PVM'T
FRN22	FR1100 N.	7+45.00	14.84' LT.	1398.96	EDGE OF PVM'T
FRN23	FR1100 N.	7+55.00	16.47' LT.	1399.21	EDGE OF PVM'T
FRN24	FR1100 N.	7+65.39	17.98' LT.	1399.47	EDGE OF PVM'T
FRN25	FR1100 N.	7+75.00	18.82' LT.	1399.67	EDGE OF PVM'T
FRN26	FR1100 N.	7+85.00	19.51' LT.	1399.88	EDGE OF PVM'T
FRN27	FR1100 N.	7+95.00	20.00' LT.	1400.05	EDGE OF PVM'T
FRN28	FR1100 N.	8+05.00	20.30' LT.	1400.16	EDGE OF PVM'T
FRN29	FR1100 N.	7+15.00	11.97' LT.	1398.56	EDGE OF SHLDR
FRN30	FR1100 N.	7+25.00	14.24' LT.	1398.63	EDGE OF SHLDR
FRN31	FR1100 N.	7+35.00	16.52' LT.	1398.71	EDGE OF SHLDR
FRN32	FR1100 N.	7+45.00	18.79' LT.	1398.88	EDGE OF SHLDR
FRN33	FR1100 N.	7+55.00	21.05' LT.	1399.12	EDGE OF SHLDR
FRN34	FR1100 N.	7+65.51	23.22' LT.	1399.37	EDGE OF SHLDR
FRN35	FR1100 N.	7+75.00	24.98' LT.	1399.55	EDGE OF SHLDR
FRN36	FR1100 N.	7+85.00	26.63' LT.	1399.73	EDGE OF SHLDR
FRN37	FR1100 N.	7+95.00	28.09' LT.	1399.89	EDGE OF SHLDR
FRN38	FR1100 N.	8+05.00	29.35' LT.	1399.98	EDGE OF SHLDR

LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
NE1	NE QUADRANT	0+00.00	0'	1400.21	EDGE OF PVM'T
NE2	NE QUADRANT	0+10.00	0'	1400.16	EDGE OF PVM'T
NE3	NE QUADRANT	0+20.00	0'	1400.03	EDGE OF PVM'T
NE4	NE QUADRANT	0+30.00	0'	1399.86	EDGE OF PVM'T
NE5	NE QUADRANT	0+40.00	0'	1399.68	EDGE OF PVM'T
NE6	NE QUADRANT	0+50.00	0'	1399.52	EDGE OF PVM'T
NE7	NE QUADRANT	0+60.00	0'	1399.39	EDGE OF PVM'T
NE8	NE QUADRANT	0+70.00	0'	1399.34	EDGE OF PVM'T
NE9	NE QUADRANT	0+80.00	0'	1399.52	EDGE OF PVM'T
NE10	NE QUADRANT	0+90.00	0'	1399.81	EDGE OF PVM'T
NE11	NE QUADRANT	1+00.00	0'	1399.98	EDGE OF PVM'T
NE12	NE QUADRANT	1+10.00	0'	1400.12	EDGE OF PVM'T
NE13	NE QUADRANT	1+20.00	0'	1400.24	EDGE OF PVM'T
NE14	NE QUADRANT	1+30.00	0'	1400.34	EDGE OF PVM'T
NE15	NE QUADRANT	1+40.00	0'	1400.40	EDGE OF PVM'T
NE16	NE QUADRANT	1+50.00	0'	1400.44	EDGE OF PVM'T
NE17	NE QUADRANT	1+60.00	0'	1400.43	EDGE OF PVM'T
NE18	NE QUADRANT	1+70.00	0'	1400.40	EDGE OF PVM'T
NE19	NE QUADRANT	1+80.00	0'	1400.34	EDGE OF PVM'T
NE20	NE QUADRANT	1+90.00	0'	1400.25	EDGE OF PVM'T
NE21	NE QUADRANT	2+00.00	0'	1400.17	EDGE OF PVM'T
NE22	NE QUADRANT	2+10.00	0'	1400.31	EDGE OF PVM'T
NE23	NE QUADRANT	2+20.00	0'	1400.48	EDGE OF PVM'T
NE24	NE QUADRANT	2+30.00	0'	1400.62	EDGE OF PVM'T
NE25	NE QUADRANT	2+40.00	0'	1400.73	EDGE OF PVM'T
NE26	NE QUADRANT	2+50.00	0'	1400.88	EDGE OF PVM'T
NE27	NE QUADRANT	2+60.00	0'	1400.91	EDGE OF PVM'T
NE28	NE QUADRANT	2+70.00	0'	1400.98	EDGE OF PVM'T
NE29	NE QUADRANT	2+79.65	0'	1401.02	EDGE OF PVM'T
NE30	NE QUADRANT	0+00.00	10' LT.	1399.57	EDGE OF SHLDR
NE31	NE QUADRANT	0+10.00	10' LT.	1399.57	EDGE OF SHLDR
NE32	NE QUADRANT	0+20.00	10' LT.	1399.57	EDGE OF SHLDR
NE33	NE QUADRANT	0+30.00	10' LT.	1399.57	EDGE OF SHLDR
NE34	NE QUADRANT	0+40.00	10' LT.	1399.57	EDGE OF SHLDR
NE35	NE QUADRANT	0+50.00	10' LT.	1399.57	EDGE OF SHLDR
NE36	NE QUADRANT	0+60.00	10' LT.	1399.57	EDGE OF SHLDR
NE37	NE QUADRANT	0+70.00	10' LT.	1399.57	EDGE OF SHLDR
NE38	NE QUADRANT	0+80.00	10' LT.	1399.57	EDGE OF SHLDR
NE39	NE QUADRANT	0+90.00	10' LT.	1399.57	EDGE OF SHLDR
NE40	NE QUADRANT	1+00.00	10' LT.	1399.57	EDGE OF SHLDR
NE41	NE QUADRANT	1+10.00	10' LT.	1399.57	EDGE OF SHLDR
NE42	NE QUADRANT	1+20.00	10' LT.	1399.57	EDGE OF SHLDR
NE43	NE QUADRANT	1+30.00	10' LT.	1399.57	EDGE OF SHLDR
NE44	NE QUADRANT	1+40.00	10' LT.	1399.57	EDGE OF SHLDR
NE45	NE QUADRANT	1+50.00	10' LT.	1399.57	EDGE OF SHLDR
NE46	NE QUADRANT	1+60.00	10' LT.	1399.57	EDGE OF SHLDR
NE47	NE QUADRANT	1+70.00	10' LT.	1399.57	EDGE OF SHLDR
NE48	NE QUADRANT	1+80.00	10' LT.	1399.57	EDGE OF SHLDR
NE49	NE QUADRANT	1+90.00	10' LT.	1399.57	EDGE OF SHLDR
NE50	NE QUADRANT	2+00.00	10' LT.	1399.57	EDGE OF SHLDR
NE51	NE QUADRANT	2+10.00	10' LT.	1399.57	EDGE OF SHLDR
NE52	NE QUADRANT	2+20.00	10' LT.	1399.57	EDGE OF SHLDR
NE53	NE QUADRANT	2+30.00	10' LT.	1399.57	EDGE OF SHLDR
NE54	NE QUADRANT	2+40.00	10' LT.	1399.57	EDGE OF SHLDR
NE55	NE QUADRANT	2+50.00	10' LT.	1399.57	EDGE OF SHLDR
NE56	NE QUADRANT	2+60.00	10' LT.	1399.57	EDGE OF SHLDR
NE57	NE QUADRANT	2+70.00	10' LT.	1399.57	EDGE OF SHLDR
NE58	NE QUADRANT	2+79.65	10' LT.	1399.57	EDGE OF SHLDR

SPECIAL SHEET
FR1100 - NE QUADRANT
SHEET 10 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:16
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	65

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

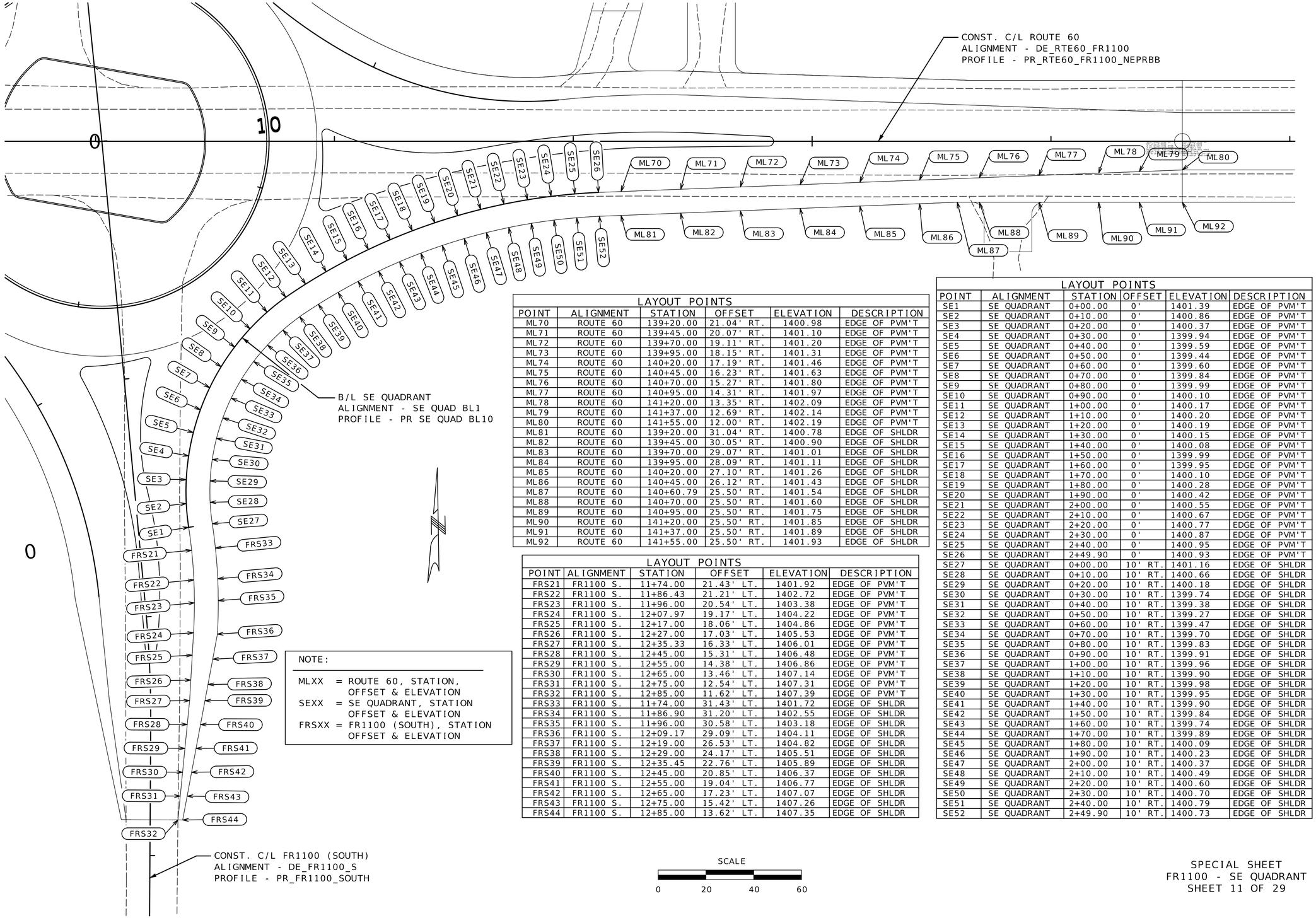
CONTRACT ID.

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)



NOTE:

MLXX = ROUTE 60, STATION, OFFSET & ELEVATION
SEXX = SE QUADRANT, STATION OFFSET & ELEVATION
FRSXX = FR1100 (SOUTH), STATION OFFSET & ELEVATION

LAYOUT POINTS

POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
ML70	ROUTE 60	139+20.00	21.04' RT.	1400.98	EDGE OF PVM'T
ML71	ROUTE 60	139+45.00	20.07' RT.	1401.10	EDGE OF PVM'T
ML72	ROUTE 60	139+70.00	19.11' RT.	1401.20	EDGE OF PVM'T
ML73	ROUTE 60	139+95.00	18.15' RT.	1401.31	EDGE OF PVM'T
ML74	ROUTE 60	140+20.00	17.19' RT.	1401.46	EDGE OF PVM'T
ML75	ROUTE 60	140+45.00	16.23' RT.	1401.63	EDGE OF PVM'T
ML76	ROUTE 60	140+70.00	15.27' RT.	1401.80	EDGE OF PVM'T
ML77	ROUTE 60	140+95.00	14.31' RT.	1401.97	EDGE OF PVM'T
ML78	ROUTE 60	141+20.00	13.35' RT.	1402.09	EDGE OF PVM'T
ML79	ROUTE 60	141+37.00	12.69' RT.	1402.14	EDGE OF PVM'T
ML80	ROUTE 60	141+55.00	12.00' RT.	1402.19	EDGE OF PVM'T
ML81	ROUTE 60	139+20.00	31.04' RT.	1400.78	EDGE OF SHLDR
ML82	ROUTE 60	139+45.00	30.05' RT.	1400.90	EDGE OF SHLDR
ML83	ROUTE 60	139+70.00	29.07' RT.	1401.01	EDGE OF SHLDR
ML84	ROUTE 60	139+95.00	28.09' RT.	1401.11	EDGE OF SHLDR
ML85	ROUTE 60	140+20.00	27.10' RT.	1401.26	EDGE OF SHLDR
ML86	ROUTE 60	140+45.00	26.12' RT.	1401.43	EDGE OF SHLDR
ML87	ROUTE 60	140+60.79	25.50' RT.	1401.54	EDGE OF SHLDR
ML88	ROUTE 60	140+70.00	25.50' RT.	1401.60	EDGE OF SHLDR
ML89	ROUTE 60	140+95.00	25.50' RT.	1401.75	EDGE OF SHLDR
ML90	ROUTE 60	141+20.00	25.50' RT.	1401.85	EDGE OF SHLDR
ML91	ROUTE 60	141+37.00	25.50' RT.	1401.89	EDGE OF SHLDR
ML92	ROUTE 60	141+55.00	25.50' RT.	1401.93	EDGE OF SHLDR

LAYOUT POINTS

POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
FRS21	FR1100 S.	11+74.00	21.43' LT.	1401.92	EDGE OF PVM'T
FRS22	FR1100 S.	11+86.43	21.21' LT.	1402.72	EDGE OF PVM'T
FRS23	FR1100 S.	11+96.00	20.54' LT.	1403.38	EDGE OF PVM'T
FRS24	FR1100 S.	12+07.97	19.17' LT.	1404.22	EDGE OF PVM'T
FRS25	FR1100 S.	12+17.00	18.06' LT.	1404.86	EDGE OF PVM'T
FRS26	FR1100 S.	12+27.00	17.03' LT.	1405.53	EDGE OF PVM'T
FRS27	FR1100 S.	12+35.33	16.33' LT.	1406.01	EDGE OF PVM'T
FRS28	FR1100 S.	12+45.00	15.31' LT.	1406.48	EDGE OF PVM'T
FRS29	FR1100 S.	12+55.00	14.38' LT.	1406.86	EDGE OF PVM'T
FRS30	FR1100 S.	12+65.00	13.46' LT.	1407.14	EDGE OF PVM'T
FRS31	FR1100 S.	12+75.00	12.54' LT.	1407.31	EDGE OF PVM'T
FRS32	FR1100 S.	12+85.00	11.62' LT.	1407.39	EDGE OF PVM'T
FRS33	FR1100 S.	11+74.00	31.43' LT.	1401.72	EDGE OF SHLDR
FRS34	FR1100 S.	11+86.90	31.20' LT.	1402.55	EDGE OF SHLDR
FRS35	FR1100 S.	11+96.00	30.58' LT.	1403.18	EDGE OF SHLDR
FRS36	FR1100 S.	12+09.17	29.09' LT.	1404.11	EDGE OF SHLDR
FRS37	FR1100 S.	12+19.00	26.53' LT.	1404.82	EDGE OF SHLDR
FRS38	FR1100 S.	12+29.00	24.17' LT.	1405.51	EDGE OF SHLDR
FRS39	FR1100 S.	12+35.45	22.76' LT.	1405.89	EDGE OF SHLDR
FRS40	FR1100 S.	12+45.00	20.85' LT.	1406.37	EDGE OF SHLDR
FRS41	FR1100 S.	12+55.00	19.04' LT.	1406.77	EDGE OF SHLDR
FRS42	FR1100 S.	12+65.00	17.23' LT.	1407.07	EDGE OF SHLDR
FRS43	FR1100 S.	12+75.00	15.42' LT.	1407.26	EDGE OF SHLDR
FRS44	FR1100 S.	12+85.00	13.62' LT.	1407.35	EDGE OF SHLDR

LAYOUT POINTS

POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
SE1	SE QUADRANT	0+00.00	0'	1401.39	EDGE OF PVM'T
SE2	SE QUADRANT	0+10.00	0'	1400.86	EDGE OF PVM'T
SE3	SE QUADRANT	0+20.00	0'	1400.37	EDGE OF PVM'T
SE4	SE QUADRANT	0+30.00	0'	1399.94	EDGE OF PVM'T
SE5	SE QUADRANT	0+40.00	0'	1399.59	EDGE OF PVM'T
SE6	SE QUADRANT	0+50.00	0'	1399.44	EDGE OF PVM'T
SE7	SE QUADRANT	0+60.00	0'	1399.60	EDGE OF PVM'T
SE8	SE QUADRANT	0+70.00	0'	1399.84	EDGE OF PVM'T
SE9	SE QUADRANT	0+80.00	0'	1399.99	EDGE OF PVM'T
SE10	SE QUADRANT	0+90.00	0'	1400.10	EDGE OF PVM'T
SE11	SE QUADRANT	1+00.00	0'	1400.17	EDGE OF PVM'T
SE12	SE QUADRANT	1+10.00	0'	1400.20	EDGE OF PVM'T
SE13	SE QUADRANT	1+20.00	0'	1400.19	EDGE OF PVM'T
SE14	SE QUADRANT	1+30.00	0'	1400.15	EDGE OF PVM'T
SE15	SE QUADRANT	1+40.00	0'	1400.08	EDGE OF PVM'T
SE16	SE QUADRANT	1+50.00	0'	1399.99	EDGE OF PVM'T
SE17	SE QUADRANT	1+60.00	0'	1399.95	EDGE OF PVM'T
SE18	SE QUADRANT	1+70.00	0'	1400.10	EDGE OF PVM'T
SE19	SE QUADRANT	1+80.00	0'	1400.28	EDGE OF PVM'T
SE20	SE QUADRANT	1+90.00	0'	1400.42	EDGE OF PVM'T
SE21	SE QUADRANT	2+00.00	0'	1400.55	EDGE OF PVM'T
SE22	SE QUADRANT	2+10.00	0'	1400.67	EDGE OF PVM'T
SE23	SE QUADRANT	2+20.00	0'	1400.77	EDGE OF PVM'T
SE24	SE QUADRANT	2+30.00	0'	1400.87	EDGE OF PVM'T
SE25	SE QUADRANT	2+40.00	0'	1400.95	EDGE OF PVM'T
SE26	SE QUADRANT	2+49.90	0'	1400.93	EDGE OF PVM'T
SE27	SE QUADRANT	0+00.00	10' RT.	1401.16	EDGE OF SHLDR
SE28	SE QUADRANT	0+10.00	10' RT.	1400.66	EDGE OF SHLDR
SE29	SE QUADRANT	0+20.00	10' RT.	1400.18	EDGE OF SHLDR
SE30	SE QUADRANT	0+30.00	10' RT.	1399.74	EDGE OF SHLDR
SE31	SE QUADRANT	0+40.00	10' RT.	1399.38	EDGE OF SHLDR
SE32	SE QUADRANT	0+50.00	10' RT.	1399.27	EDGE OF SHLDR
SE33	SE QUADRANT	0+60.00	10' RT.	1399.47	EDGE OF SHLDR
SE34	SE QUADRANT	0+70.00	10' RT.	1399.70	EDGE OF SHLDR
SE35	SE QUADRANT	0+80.00	10' RT.	1399.83	EDGE OF SHLDR
SE36	SE QUADRANT	0+90.00	10' RT.	1399.91	EDGE OF SHLDR
SE37	SE QUADRANT	1+00.00	10' RT.	1399.96	EDGE OF SHLDR
SE38	SE QUADRANT	1+10.00	10' RT.	1399.90	EDGE OF SHLDR
SE39	SE QUADRANT	1+20.00	10' RT.	1399.98	EDGE OF SHLDR
SE40	SE QUADRANT	1+30.00	10' RT.	1399.95	EDGE OF SHLDR
SE41	SE QUADRANT	1+40.00	10' RT.	1399.90	EDGE OF SHLDR
SE42	SE QUADRANT	1+50.00	10' RT.	1399.84	EDGE OF SHLDR
SE43	SE QUADRANT	1+60.00	10' RT.	1399.74	EDGE OF SHLDR
SE44	SE QUADRANT	1+70.00	10' RT.	1399.89	EDGE OF SHLDR
SE45	SE QUADRANT	1+80.00	10' RT.	1400.09	EDGE OF SHLDR
SE46	SE QUADRANT	1+90.00	10' RT.	1400.23	EDGE OF SHLDR
SE47	SE QUADRANT	2+00.00	10' RT.	1400.37	EDGE OF SHLDR
SE48	SE QUADRANT	2+10.00	10' RT.	1400.49	EDGE OF SHLDR
SE49	SE QUADRANT	2+20.00	10' RT.	1400.60	EDGE OF SHLDR
SE50	SE QUADRANT	2+30.00	10' RT.	1400.70	EDGE OF SHLDR
SE51	SE QUADRANT	2+40.00	10' RT.	1400.79	EDGE OF SHLDR
SE52	SE QUADRANT	2+49.90	10' RT.	1400.73	EDGE OF SHLDR

SCALE
0 20 40 60

SPECIAL SHEET
FR1100 - SE QUADRANT
SHEET 11 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:17
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	66

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

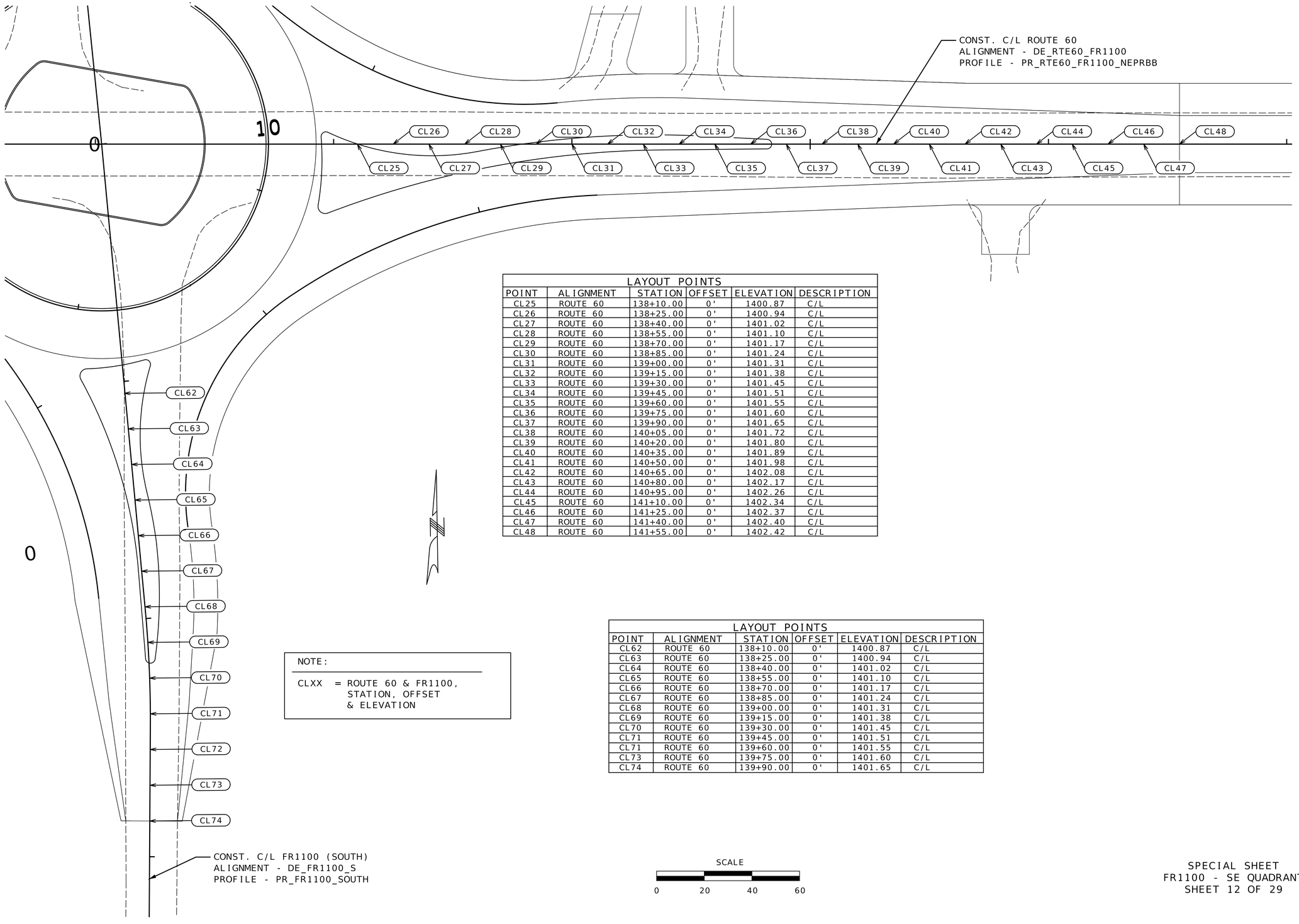
BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
CL25	ROUTE 60	138+10.00	0'	1400.87	C/L
CL26	ROUTE 60	138+25.00	0'	1400.94	C/L
CL27	ROUTE 60	138+40.00	0'	1401.02	C/L
CL28	ROUTE 60	138+55.00	0'	1401.10	C/L
CL29	ROUTE 60	138+70.00	0'	1401.17	C/L
CL30	ROUTE 60	138+85.00	0'	1401.24	C/L
CL31	ROUTE 60	139+00.00	0'	1401.31	C/L
CL32	ROUTE 60	139+15.00	0'	1401.38	C/L
CL33	ROUTE 60	139+30.00	0'	1401.45	C/L
CL34	ROUTE 60	139+45.00	0'	1401.51	C/L
CL35	ROUTE 60	139+60.00	0'	1401.55	C/L
CL36	ROUTE 60	139+75.00	0'	1401.60	C/L
CL37	ROUTE 60	139+90.00	0'	1401.65	C/L
CL38	ROUTE 60	140+05.00	0'	1401.72	C/L
CL39	ROUTE 60	140+20.00	0'	1401.80	C/L
CL40	ROUTE 60	140+35.00	0'	1401.89	C/L
CL41	ROUTE 60	140+50.00	0'	1401.98	C/L
CL42	ROUTE 60	140+65.00	0'	1402.08	C/L
CL43	ROUTE 60	140+80.00	0'	1402.17	C/L
CL44	ROUTE 60	140+95.00	0'	1402.26	C/L
CL45	ROUTE 60	141+10.00	0'	1402.34	C/L
CL46	ROUTE 60	141+25.00	0'	1402.37	C/L
CL47	ROUTE 60	141+40.00	0'	1402.40	C/L
CL48	ROUTE 60	141+55.00	0'	1402.42	C/L

NOTE:

CLXX = ROUTE 60 & FR1100, STATION, OFFSET & ELEVATION

LAYOUT POINTS					
POINT	ALIGNMENT	STATION	OFFSET	ELEVATION	DESCRIPTION
CL62	ROUTE 60	138+10.00	0'	1400.87	C/L
CL63	ROUTE 60	138+25.00	0'	1400.94	C/L
CL64	ROUTE 60	138+40.00	0'	1401.02	C/L
CL65	ROUTE 60	138+55.00	0'	1401.10	C/L
CL66	ROUTE 60	138+70.00	0'	1401.17	C/L
CL67	ROUTE 60	138+85.00	0'	1401.24	C/L
CL68	ROUTE 60	139+00.00	0'	1401.31	C/L
CL69	ROUTE 60	139+15.00	0'	1401.38	C/L
CL70	ROUTE 60	139+30.00	0'	1401.45	C/L
CL71	ROUTE 60	139+45.00	0'	1401.51	C/L
CL71	ROUTE 60	139+60.00	0'	1401.55	C/L
CL73	ROUTE 60	139+75.00	0'	1401.60	C/L
CL74	ROUTE 60	139+90.00	0'	1401.65	C/L

SCALE

0 20 40 60

SPECIAL SHEET
FR1100 - SE QUADRANT
SHEET 12 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:17
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	67

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

LAYOUT POINTS				
POINT	ALIGNMENT	STATION	OFFSET	DESCRIPTION
S24	ROUTE 60	136+10.33	17.05' LT.	EDGE ISLAND
S25	ROUTE 60	136+11.59	25.50' LT.	EDGE ISLAND
S26	ROUTE 60	136+07.57	28.88' LT.	EDGE ISLAND
S27	ROUTE 60	135+98.00	25.36' LT.	EDGE ISLAND
S28	ROUTE 60	135+88.00	21.98' LT.	EDGE ISLAND
S29	ROUTE 60	135+78.00	18.89' LT.	EDGE ISLAND
S30	ROUTE 60	135+68.00	16.07' LT.	EDGE ISLAND
S31	ROUTE 60	135+58.00	13.54' LT.	EDGE ISLAND
S32	ROUTE 60	135+48.00	11.27' LT.	EDGE ISLAND
S33	ROUTE 60	135+38.00	9.27' LT.	EDGE ISLAND
S34	ROUTE 60	135+28.00	7.53' LT.	EDGE ISLAND
S35	ROUTE 60	135+18.00	6.05' LT.	EDGE ISLAND
S36	ROUTE 60	135+08.00	4.83' LT.	EDGE ISLAND
S37	ROUTE 60	134+98.00	3.86' LT.	EDGE ISLAND
S38	ROUTE 60	134+88.00	3.14' LT.	EDGE ISLAND
S39	ROUTE 60	134+81.70	2.81' LT.	EDGE ISLAND
S40	ROUTE 60	134+72.00	2.39' LT.	EDGE ISLAND
S41	ROUTE 60	134+62.00	1.95' LT.	EDGE ISLAND
S42	ROUTE 60	134+50.33	1.44' LT.	EDGE ISLAND

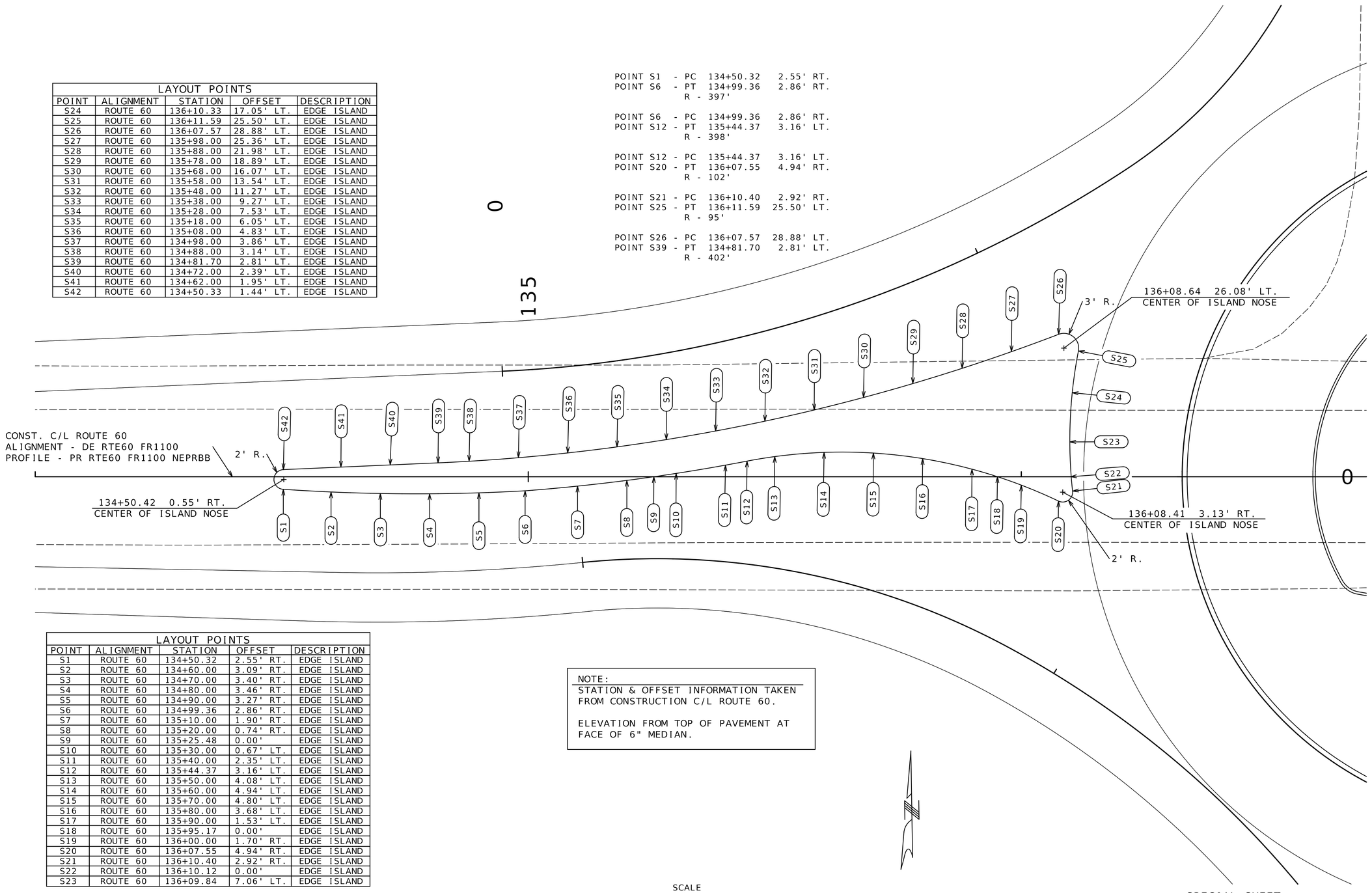
POINT S1 - PC 134+50.32 2.55' RT.
POINT S6 - PT 134+99.36 2.86' RT.
R - 397'

POINT S6 - PC 134+99.36 2.86' RT.
POINT S12 - PT 135+44.37 3.16' LT.
R - 398'

POINT S12 - PC 135+44.37 3.16' LT.
POINT S20 - PT 136+07.55 4.94' RT.
R - 102'

POINT S21 - PC 136+10.40 2.92' RT.
POINT S25 - PT 136+11.59 25.50' LT.
R - 95'

POINT S26 - PC 136+07.57 28.88' LT.
POINT S39 - PT 134+81.70 2.81' LT.
R - 402'



LAYOUT POINTS				
POINT	ALIGNMENT	STATION	OFFSET	DESCRIPTION
S1	ROUTE 60	134+50.32	2.55' RT.	EDGE ISLAND
S2	ROUTE 60	134+60.00	3.09' RT.	EDGE ISLAND
S3	ROUTE 60	134+70.00	3.40' RT.	EDGE ISLAND
S4	ROUTE 60	134+80.00	3.46' RT.	EDGE ISLAND
S5	ROUTE 60	134+90.00	3.27' RT.	EDGE ISLAND
S6	ROUTE 60	134+99.36	2.86' RT.	EDGE ISLAND
S7	ROUTE 60	135+10.00	1.90' RT.	EDGE ISLAND
S8	ROUTE 60	135+20.00	0.74' RT.	EDGE ISLAND
S9	ROUTE 60	135+25.48	0.00'	EDGE ISLAND
S10	ROUTE 60	135+30.00	0.67' LT.	EDGE ISLAND
S11	ROUTE 60	135+40.00	2.35' LT.	EDGE ISLAND
S12	ROUTE 60	135+44.37	3.16' LT.	EDGE ISLAND
S13	ROUTE 60	135+50.00	4.08' LT.	EDGE ISLAND
S14	ROUTE 60	135+60.00	4.94' LT.	EDGE ISLAND
S15	ROUTE 60	135+70.00	4.80' LT.	EDGE ISLAND
S16	ROUTE 60	135+80.00	3.68' LT.	EDGE ISLAND
S17	ROUTE 60	135+90.00	1.53' LT.	EDGE ISLAND
S18	ROUTE 60	135+95.17	0.00'	EDGE ISLAND
S19	ROUTE 60	136+00.00	1.70' RT.	EDGE ISLAND
S20	ROUTE 60	136+07.55	4.94' RT.	EDGE ISLAND
S21	ROUTE 60	136+10.40	2.92' RT.	EDGE ISLAND
S22	ROUTE 60	136+10.12	0.00'	EDGE ISLAND
S23	ROUTE 60	136+09.84	7.06' LT.	EDGE ISLAND

NOTE:
STATION & OFFSET INFORMATION TAKEN FROM CONSTRUCTION C/L ROUTE 60.

ELEVATION FROM TOP OF PAVEMENT AT FACE OF 6" MEDIAN.

SCALE
0 10 20 30

SPECIAL SHEET
ROUTE 60 - ISLAND (WEST SIDE)
SHEET 13 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:17
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	68

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

LAYOUT POINTS				
POINT	ALIGNMENT	STATION	OFFSET	DESCRIPTION
S43	ROUTE 60	139+81.95	2.00' LT.	EDGE ISLAND
S44	ROUTE 60	139+72.00	2.50' LT.	EDGE ISLAND
S45	ROUTE 60	139+62.00	3.01' LT.	EDGE ISLAND
S46	ROUTE 60	139+54.76	3.38' LT.	EDGE ISLAND
S47	ROUTE 60	139+45.00	3.75' LT.	EDGE ISLAND
S48	ROUTE 60	139+35.00	3.89' LT.	EDGE ISLAND
S49	ROUTE 60	139+25.00	3.77' LT.	EDGE ISLAND
S50	ROUTE 60	139+15.00	3.41' LT.	EDGE ISLAND
S51	ROUTE 60	139+05.00	2.79' LT.	EDGE ISLAND
S52	ROUTE 60	138+95.00	1.91' LT.	EDGE ISLAND
S53	ROUTE 60	138+85.00	0.79' LT.	EDGE ISLAND
S54	ROUTE 60	138+79.10	0.00'	EDGE ISLAND
S55	ROUTE 60	138+75.00	0.60' RT.	EDGE ISLAND
S56	ROUTE 60	138+65.00	2.24' RT.	EDGE ISLAND
S57	ROUTE 60	138+60.36	3.10' RT.	EDGE ISLAND
S58	ROUTE 60	138+55.00	3.96' RT.	EDGE ISLAND
S59	ROUTE 60	138+45.00	4.82' RT.	EDGE ISLAND
S60	ROUTE 60	138+35.00	4.69' RT.	EDGE ISLAND
S61	ROUTE 60	138+25.00	3.57' RT.	EDGE ISLAND
S62	ROUTE 60	138+15.00	1.43' RT.	EDGE ISLAND
S63	ROUTE 60	138+10.14	0.00'	EDGE ISLAND
S64	ROUTE 60	138+05.00	1.80' LT.	EDGE ISLAND
S65	ROUTE 60	137+97.59	4.97' LT.	EDGE ISLAND
S66	ROUTE 60	137+94.74	3.00' LT.	EDGE ISLAND
S67	ROUTE 60	137+94.95	0.00'	EDGE ISLAND

POINT S46 - PC 139+54.76 3.38' LT.
POINT S57 - PT 138+60.36 3.10' RT.
R - 398'

POINT S57 - PC 138+60.36 3.10' RT.
POINT S65 - PT 137+97.59 4.97' LT.
R - 102'

POINT S66 - PC 137+94.74 3.00' LT.
POINT S70 - PT 137+93.49 25.64' RT.
R - 115'

POINT S71 - PC 137+97.52 28.95' RT.
POINT S85 - PT 139+37.04 2.45' RT.
R - 402'

140

2' R.
137+96.74 3.16' LT.
CENTER OF ISLAND NOSE

2' R.
139+81.85 0.00'
CENTER OF ISLAND NOSE

137+96.44 26.15' RT.
CENTER OF ISLAND NOSE

3' R.

CONST. C/L ROUTE 60
ALIGNMENT: DE RTE60 FR1100
PROFILE: PR RTE60 FR1100 NEPRBB

LAYOUT POINTS				
POINT	ALIGNMENT	STATION	OFFSET	DESCRIPTION
S68	ROUTE 60	137+95.12	6.89' RT.	EDGE ISLAND
S69	ROUTE 60	137+94.65	16.67' RT.	EDGE ISLAND
S70	ROUTE 60	137+93.49	25.64' LT.	EDGE ISLAND
S71	ROUTE 60	137+97.52	28.95' RT.	EDGE ISLAND
S72	ROUTE 60	138+07.00	25.46' RT.	EDGE ISLAND
S73	ROUTE 60	138+17.00	22.07' RT.	EDGE ISLAND
S74	ROUTE 60	138+27.00	18.96' RT.	EDGE ISLAND
S75	ROUTE 60	138+37.00	16.14' RT.	EDGE ISLAND
S76	ROUTE 60	138+47.00	13.60' RT.	EDGE ISLAND
S77	ROUTE 60	138+57.00	11.33' RT.	EDGE ISLAND
S78	ROUTE 60	138+67.00	9.32' RT.	EDGE ISLAND
S79	ROUTE 60	138+77.00	7.57' RT.	EDGE ISLAND
S80	ROUTE 60	138+87.00	6.09' RT.	EDGE ISLAND
S81	ROUTE 60	138+97.00	4.86' RT.	EDGE ISLAND
S82	ROUTE 60	139+07.00	3.88' RT.	EDGE ISLAND
S83	ROUTE 60	139+17.00	3.15' RT.	EDGE ISLAND
S84	ROUTE 60	139+27.00	2.68' RT.	EDGE ISLAND
S85	ROUTE 60	139+37.04	2.45' RT.	EDGE ISLAND
S86	ROUTE 60	139+47.00	2.35' RT.	EDGE ISLAND
S87	ROUTE 60	139+57.00	2.25' RT.	EDGE ISLAND
S88	ROUTE 60	139+67.00	2.15' RT.	EDGE ISLAND
S89	ROUTE 60	139+77.00	2.05' RT.	EDGE ISLAND
S90	ROUTE 60	139+81.87	2.00' RT.	EDGE ISLAND

NOTE:
STATION & OFFSET INFORMATION TAKEN FROM CONSTRUCTION C/L ROUTE 60.

ELEVATION FROM TOP OF PAVEMENT AT FACE OF 6" MEDIAN.

SCALE
0 10 20 30

SPECIAL SHEET
ROUTE 60 - ISLAND (EAST SIDE)
SHEET 14 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:17
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	69

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

POINT S91 - PC 7+82.88 2.63' RT.
POINT S96 - PT 8+32.52 7.24' RT.
R - 197'

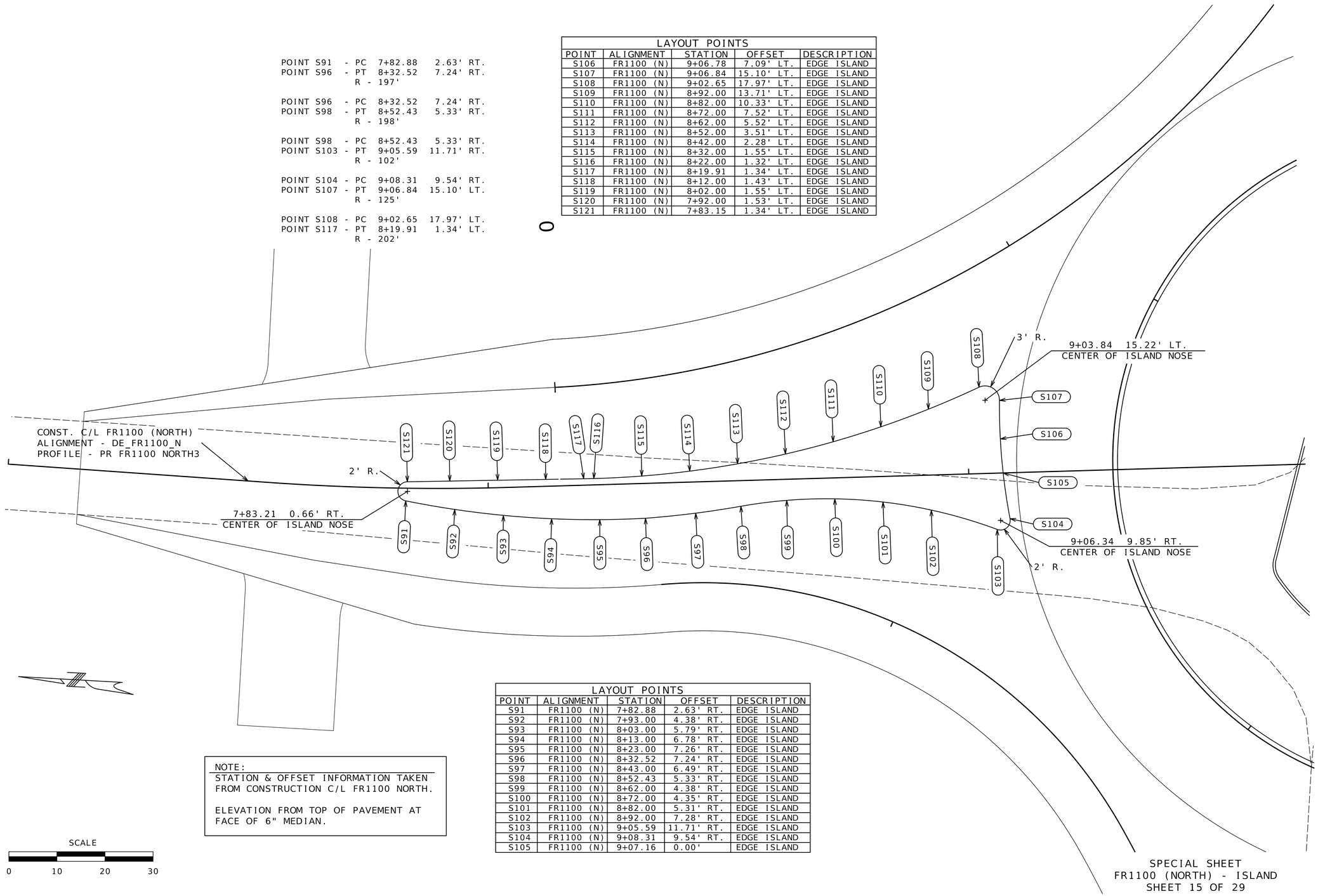
POINT S96 - PC 8+32.52 7.24' RT.
POINT S98 - PT 8+52.43 5.33' RT.
R - 198'

POINT S98 - PC 8+52.43 5.33' RT.
POINT S103 - PT 9+05.59 11.71' RT.
R - 102'

POINT S104 - PC 9+08.31 9.54' RT.
POINT S107 - PT 9+06.84 15.10' LT.
R - 125'

POINT S108 - PC 9+02.65 17.97' LT.
POINT S117 - PT 8+19.91 1.34' LT.
R - 202'

LAYOUT POINTS				
POINT	ALIGNMENT	STATION	OFFSET	DESCRIPTION
S106	FR1100 (N)	9+06.78	7.09' LT.	EDGE ISLAND
S107	FR1100 (N)	9+06.84	15.10' LT.	EDGE ISLAND
S108	FR1100 (N)	9+02.65	17.97' LT.	EDGE ISLAND
S109	FR1100 (N)	8+92.00	13.71' LT.	EDGE ISLAND
S110	FR1100 (N)	8+82.00	10.33' LT.	EDGE ISLAND
S111	FR1100 (N)	8+72.00	7.52' LT.	EDGE ISLAND
S112	FR1100 (N)	8+62.00	5.52' LT.	EDGE ISLAND
S113	FR1100 (N)	8+52.00	3.51' LT.	EDGE ISLAND
S114	FR1100 (N)	8+42.00	2.28' LT.	EDGE ISLAND
S115	FR1100 (N)	8+32.00	1.55' LT.	EDGE ISLAND
S116	FR1100 (N)	8+22.00	1.32' LT.	EDGE ISLAND
S117	FR1100 (N)	8+19.91	1.34' LT.	EDGE ISLAND
S118	FR1100 (N)	8+12.00	1.43' LT.	EDGE ISLAND
S119	FR1100 (N)	8+02.00	1.55' LT.	EDGE ISLAND
S120	FR1100 (N)	7+92.00	1.53' LT.	EDGE ISLAND
S121	FR1100 (N)	7+83.15	1.34' LT.	EDGE ISLAND



LAYOUT POINTS				
POINT	ALIGNMENT	STATION	OFFSET	DESCRIPTION
S91	FR1100 (N)	7+82.88	2.63' RT.	EDGE ISLAND
S92	FR1100 (N)	7+93.00	4.38' RT.	EDGE ISLAND
S93	FR1100 (N)	8+03.00	5.79' RT.	EDGE ISLAND
S94	FR1100 (N)	8+13.00	6.78' RT.	EDGE ISLAND
S95	FR1100 (N)	8+23.00	7.26' RT.	EDGE ISLAND
S96	FR1100 (N)	8+32.52	7.24' RT.	EDGE ISLAND
S97	FR1100 (N)	8+43.00	6.49' RT.	EDGE ISLAND
S98	FR1100 (N)	8+52.43	5.33' RT.	EDGE ISLAND
S99	FR1100 (N)	8+62.00	4.38' RT.	EDGE ISLAND
S100	FR1100 (N)	8+72.00	4.35' RT.	EDGE ISLAND
S101	FR1100 (N)	8+82.00	5.31' RT.	EDGE ISLAND
S102	FR1100 (N)	8+92.00	7.28' RT.	EDGE ISLAND
S103	FR1100 (N)	9+05.59	11.71' RT.	EDGE ISLAND
S104	FR1100 (N)	9+08.31	9.54' RT.	EDGE ISLAND
S105	FR1100 (N)	9+07.16	0.00'	EDGE ISLAND

NOTE:
STATION & OFFSET INFORMATION TAKEN FROM CONSTRUCTION C/L FR1100 NORTH.

ELEVATION FROM TOP OF PAVEMENT AT FACE OF 6" MEDIAN.

SCALE
0 10 20 30

SPECIAL SHEET
FR1100 (NORTH) - ISLAND
SHEET 15 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:17
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	70

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

POINT S122 - PC 12+17.12 2.63' LT.
POINT S127 - PT 11+67.48 7.24' LT.
R - 197'

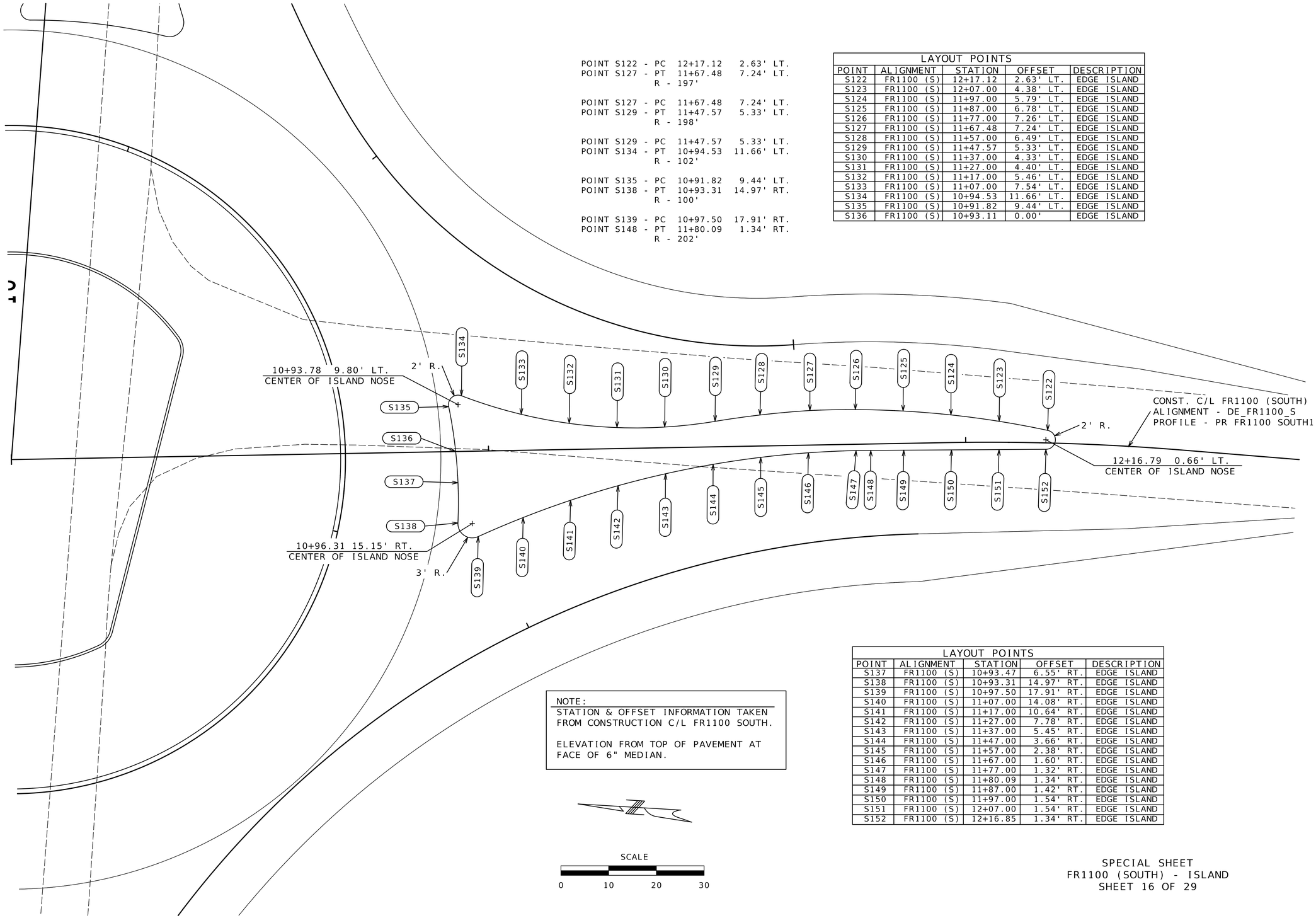
POINT S127 - PC 11+67.48 7.24' LT.
POINT S129 - PT 11+47.57 5.33' LT.
R - 198'

POINT S129 - PC 11+47.57 5.33' LT.
POINT S134 - PT 10+94.53 11.66' LT.
R - 102'

POINT S135 - PC 10+91.82 9.44' LT.
POINT S138 - PT 10+93.31 14.97' RT.
R - 100'

POINT S139 - PC 10+97.50 17.91' RT.
POINT S148 - PT 11+80.09 1.34' RT.
R - 202'

LAYOUT POINTS				
POINT	ALIGNMENT	STATION	OFFSET	DESCRIPTION
S122	FR1100 (S)	12+17.12	2.63' LT.	EDGE ISLAND
S123	FR1100 (S)	12+07.00	4.38' LT.	EDGE ISLAND
S124	FR1100 (S)	11+97.00	5.79' LT.	EDGE ISLAND
S125	FR1100 (S)	11+87.00	6.78' LT.	EDGE ISLAND
S126	FR1100 (S)	11+77.00	7.26' LT.	EDGE ISLAND
S127	FR1100 (S)	11+67.48	7.24' LT.	EDGE ISLAND
S128	FR1100 (S)	11+57.00	6.49' LT.	EDGE ISLAND
S129	FR1100 (S)	11+47.57	5.33' LT.	EDGE ISLAND
S130	FR1100 (S)	11+37.00	4.33' LT.	EDGE ISLAND
S131	FR1100 (S)	11+27.00	4.40' LT.	EDGE ISLAND
S132	FR1100 (S)	11+17.00	5.46' LT.	EDGE ISLAND
S133	FR1100 (S)	11+07.00	7.54' LT.	EDGE ISLAND
S134	FR1100 (S)	10+94.53	11.66' LT.	EDGE ISLAND
S135	FR1100 (S)	10+91.82	9.44' LT.	EDGE ISLAND
S136	FR1100 (S)	10+93.11	0.00'	EDGE ISLAND



LAYOUT POINTS				
POINT	ALIGNMENT	STATION	OFFSET	DESCRIPTION
S137	FR1100 (S)	10+93.47	6.55' RT.	EDGE ISLAND
S138	FR1100 (S)	10+93.31	14.97' RT.	EDGE ISLAND
S139	FR1100 (S)	10+97.50	17.91' RT.	EDGE ISLAND
S140	FR1100 (S)	11+07.00	14.08' RT.	EDGE ISLAND
S141	FR1100 (S)	11+17.00	10.64' RT.	EDGE ISLAND
S142	FR1100 (S)	11+27.00	7.78' RT.	EDGE ISLAND
S143	FR1100 (S)	11+37.00	5.45' RT.	EDGE ISLAND
S144	FR1100 (S)	11+47.00	3.66' RT.	EDGE ISLAND
S145	FR1100 (S)	11+57.00	2.38' RT.	EDGE ISLAND
S146	FR1100 (S)	11+67.00	1.60' RT.	EDGE ISLAND
S147	FR1100 (S)	11+77.00	1.32' RT.	EDGE ISLAND
S148	FR1100 (S)	11+80.09	1.34' RT.	EDGE ISLAND
S149	FR1100 (S)	11+87.00	1.42' RT.	EDGE ISLAND
S150	FR1100 (S)	11+97.00	1.54' RT.	EDGE ISLAND
S151	FR1100 (S)	12+07.00	1.54' RT.	EDGE ISLAND
S152	FR1100 (S)	12+16.85	1.34' RT.	EDGE ISLAND

NOTE:
STATION & OFFSET INFORMATION TAKEN FROM CONSTRUCTION C/L FR1100 SOUTH.

ELEVATION FROM TOP OF PAVEMENT AT FACE OF 6" MEDIAN.

SCALE
0 10 20 30

SPECIAL SHEET
FR1100 (SOUTH) - ISLAND
SHEET 16 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:17
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	71

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

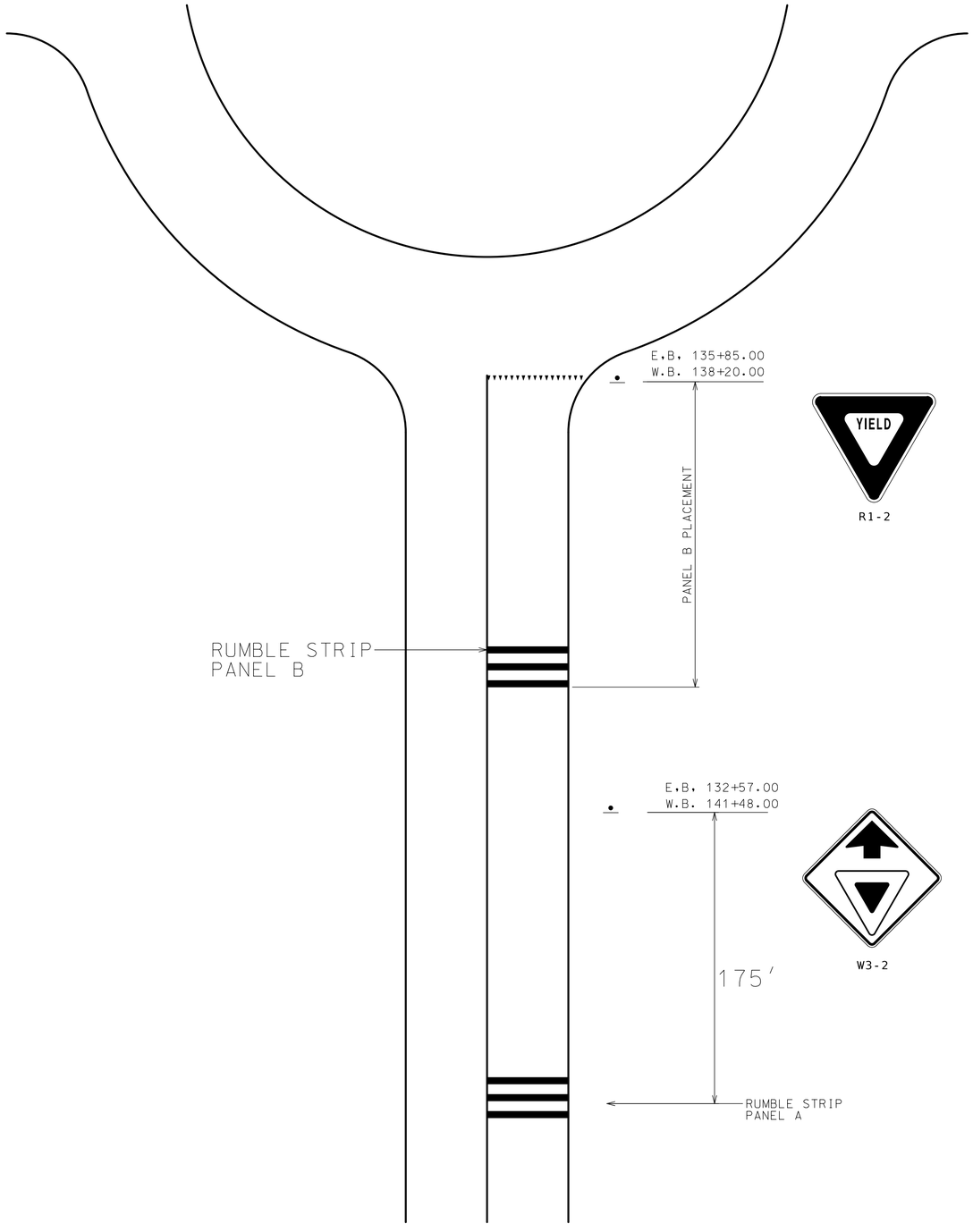
DESCRIPTION

DATE

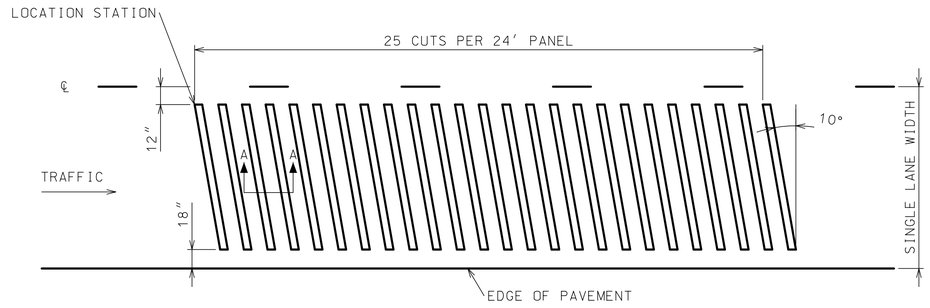
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

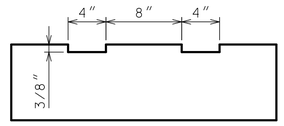
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TYPICAL TRANSVERSE RUMBLE STRIP LOCATION



TYPICAL TRANSVERSE RUMBLE STRIP DIMENSIONS





SECTION A-A

RUMBLE STRIP CUT IN NEW
PCC OR HMA PAVEMENT

NOT TO SCALE

POSTED OR 85TH PERCENTILE SPEED (MPH)	L (FT)	RUMBLE STRIP PANEL B (FT)
0-45	0-194.4	N/A
50	240.0	250
55	290.3	300
60	345.5	350
65	405.5	400

SPECIAL SHEET
ROUTE 60
TRANSVERSE RUMBLE STRIP
SHEET 17 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:17
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	72

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

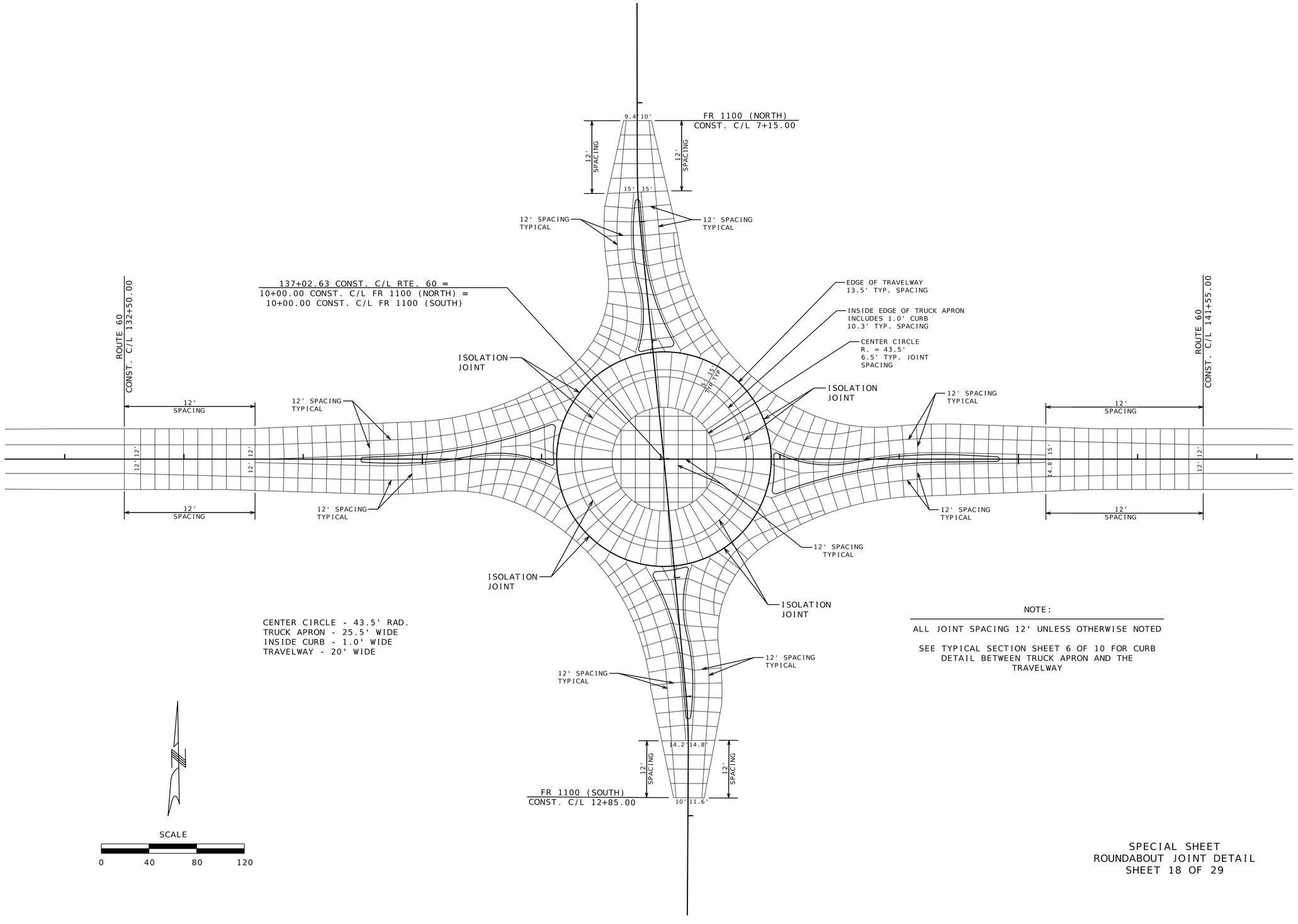
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



NOTE:

ALL JOINT SPACING 12' UNLESS OTHERWISE NOTED

SEE TYPICAL SECTION SHEET 6 OF 10 FOR CURB DETAIL BETWEEN TRUCK APRON AND THE TRAVELWAY

SPECIAL SHEET
ROUNDABOUT JOINT DETAIL
SHEET 18 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:52:36
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	73

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

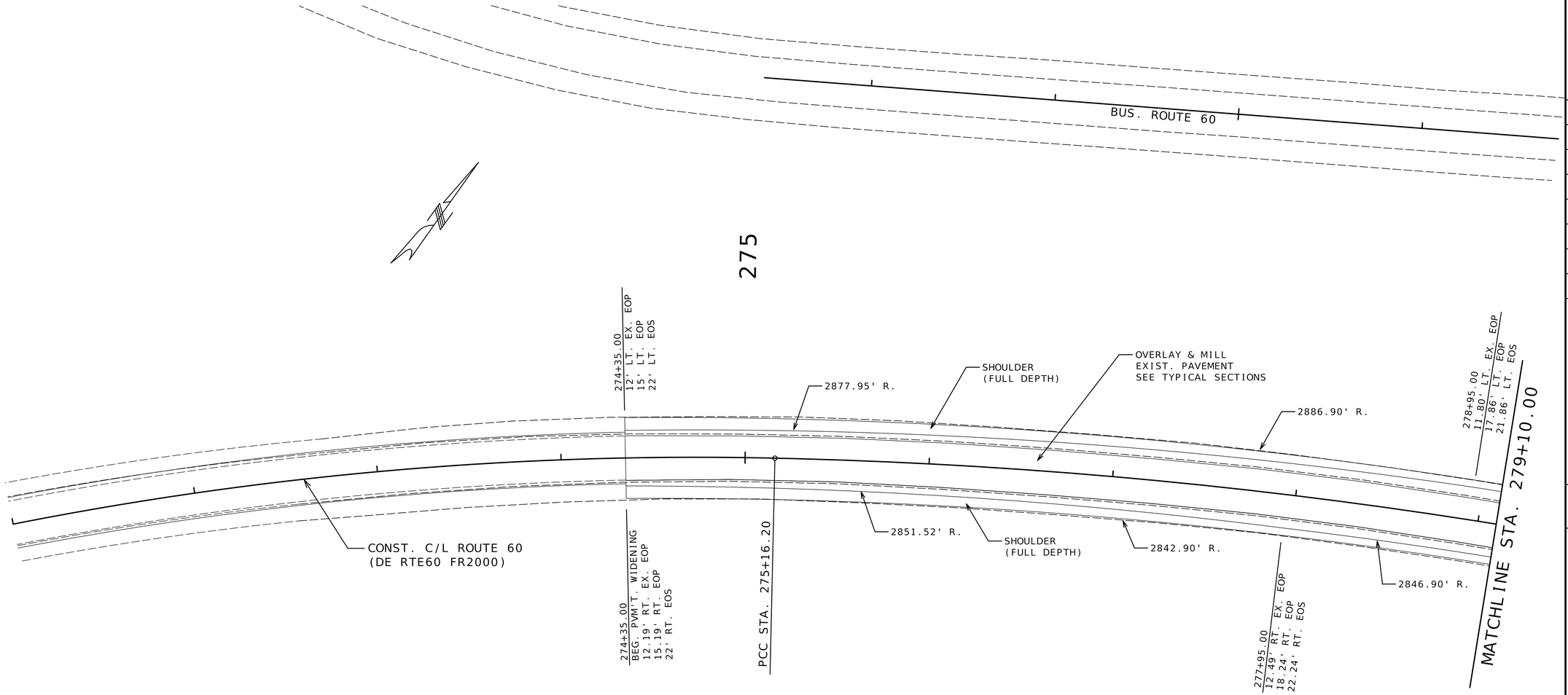
BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



PI 272+01.41
PC 268+80.70
PCC 275+16.20
Δ 19°03'45" RT.
D 02°59'59"
L 635.49'
T 320.71'
R 1910.10'

PI 277+81.55
PCC 275+16.20
PT 280+45.40
Δ 10°35'01" RT.
D 01°59'59"
L 529.21'
T 265.36'
R 2864.90'

SCALE

0 30 60 90

SPECIAL SHEET
ROUTE 60 / FR 2000
TURN LANE WIDENING
SHEET 19 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:18
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	74

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

BUS. RTE. 60
PI 704+67.25
PC 702+76.40
PCC 706+17.00
Δ 64°25'37" RT.
D 18°54'57"
L 340.60'
T 190.85'
R 302.90'

705

BUS. RTE. 60
PI 706+60.30
PCC 706+17.00
PT 707+01.30
Δ 32°12'01" RT.
D 38°11'50"
L 84.30'
T 43.30'
R 150.00'

N59°05'15"E

CONST. C/L BUS. RTE. 60
(DE FR2000 RTE60 N)

1. 281+47.19 12.87' LT. C/L RTE. 60
2. 281+47.19 15.77' LT. C/L RTE. 60
3. 281+50.12 18.00' LT. C/L RTE. 60
4. 281+50.12 22.00' LT. C/L RTE. 60
5. 282+52.64 36.06' LT. C/L RTE. 60
6. 282+51.27 39.82' LT. C/L RTE. 60
7. 282+66.72 26.19' LT. C/L RTE. 60
8. 706+24.44 12.12' RT. C/L BUS. RTE. 60

9. 706+13.95 12.43' LT. C/L BUS. RTE. 60
10. 706+13.95 14.43' LT. C/L BUS. RTE. 60
11. 706+13.95 20.60' LT. C/L BUS. RTE. 60
12. 706+55.94 16.79' LT. C/L BUS. RTE. 60
13. 283+80.06 26.07' LT. C/L RTE. 60
14. 284+05.23 40.65' LT. C/L RTE. 60
15. 284+05.23 44.65' LT. C/L RTE. 60

705+93.64 BUS. RTE. 60
12.11' LT. EX. EOP
14.08' LT. EOP
20.11' LT. EOS

705+93.64 BUS. RTE. 60
12.26' RT. EX. EOP
14.26' RT. EOP
21.57' RT. EOS

280

285

CONST. C/L RTE. 60
(DE RTE60 FR2000)

280+45.40
11.63' LT. EX. EOP
18.00' LT. EOP
22.00' LT. EOS

283+11.55 C/L RTE. 60 =
0+00.00 C/L FR2000

34.3' R.
40' R.

124.9' R.
130' R.

CONST. C/L RTE. 60
(DE RTE60 FR2000)

286+81.69
26.05' LT. EX. EOP

286+90.00
30' LT. EOP
34' LT. EOS

4' SHOULDER
(FULL DEPTH)

2886.90' R.
2882.90' R.

296' R.
300' R.

60' R.

30.3' R.

S23°24'13"E

N66°34'37"E

MATCHLINE STA. 279+10.00

MATCHLINE STA. 287+20.00

2846.90' R.
2842.90' R.

280+45.40
12.33' RT. EX. EOP
18.00' RT. EOP
22.00' RT. EOS

4' SHOULDER
(FULL DEPTH)

50' R.
47' R.

S26°51'54"E

250' R.
246' R.

4' SHOULDER
(FULL DEPTH)

C/L RTE. 60
PI 277+81.55
PCC 275+16.20
PT 280+45.40
Δ 10°35'01" RT.
D 01°59'60"
L 529.21'
T 265.36'
R 2864.90'

16. 283+00.28 12.54' RT. C/L RTE. 60
17. 282+37.16 18.00' RT. C/L RTE. 60
18. 282+37.16 22.00' RT. C/L RTE. 60
19. 0+46.66 31.23' RT. C/L FR2000
20. 0+47.33 33.11' RT. C/L FR2000

300' R.
298' R.

283+19.23 C/L RTE. 60 =
707+08.72 C/L BUS. RTE. 60

21. 283+24.28 11.91' RT. C/L RTE. 60
22. 0+84.57 11.31' LT. C/L FR2000
23. 0+84.57 13.31' LT. C/L FR2000
24. 283+59.10 35.77' RT. C/L RTE. 60
25. 283+60.58 39.42' RT. C/L RTE. 60
26. 284+51.50 18.00' RT. C/L RTE. 60
27. 284+51.50 22.00' RT. C/L RTE. 60

C/L FR 2000
PI 0+90.81
PC 0+59.63
PT 1+21.98
Δ 03°34'20" RT.
D 05°43'46"
L 62.35'
T 31.18'
R 1000.00'

1+46.64 FR2000
10.43' RT. EOP

1+67.02 FR2000
9.97' RT. EOP
11.76' RT. EOS

1+67.02 FR2000
11.46' LT. EOP

S23°17'34"E

CONST. C/L FR2000
(DE FR2000 RTE60 S)

** OVERLAY AND MILL
EXIST. PAVEMENT
SEE TYPICAL SECTIONS

SCALE
0 30 60 90

SPECIAL SHEET
ROUTE 60 / FR 2000
TURN LANE WIDENING
SHEET 20 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:18
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	75

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

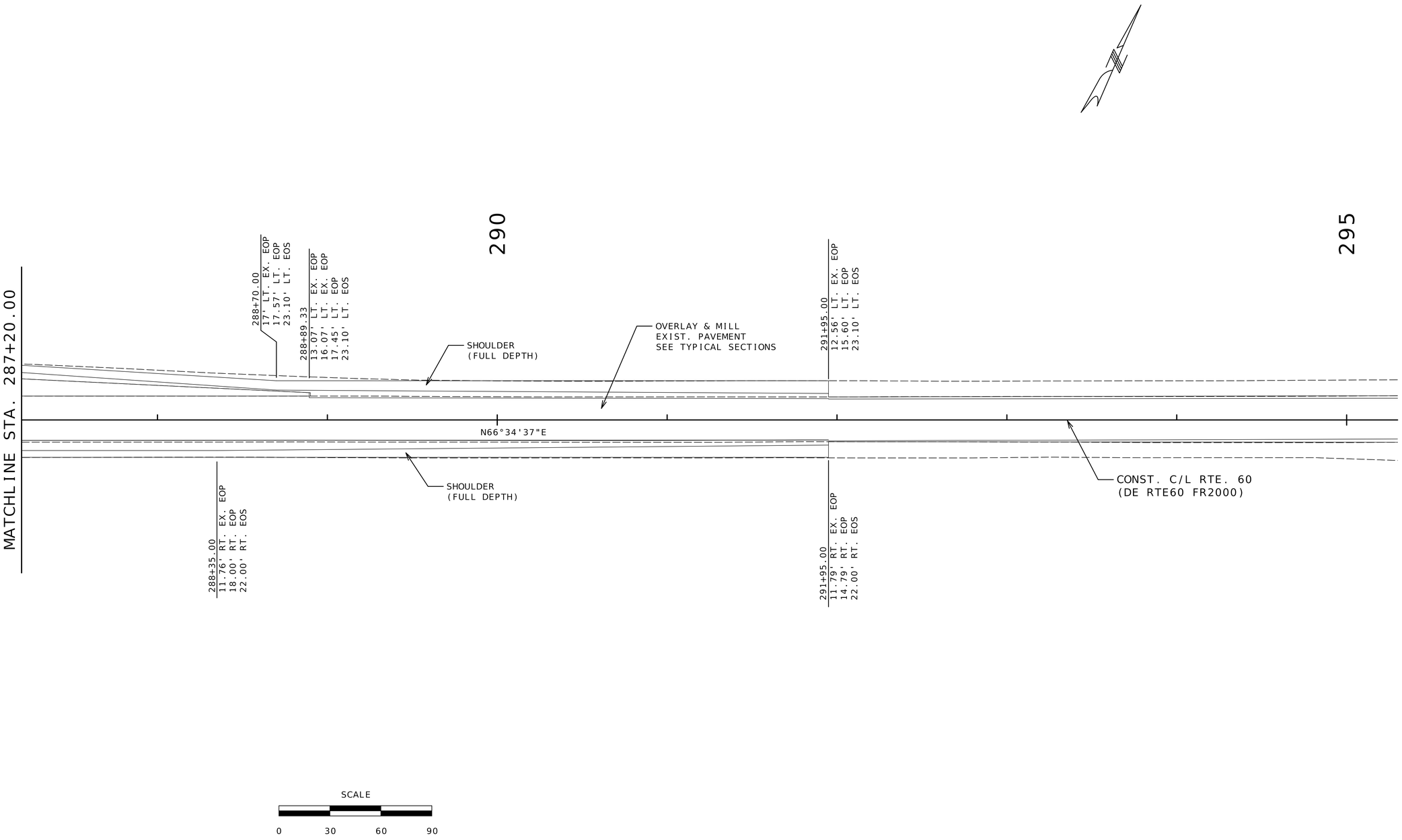
CONTRACT ID.

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)



SCALE

0 30 60 90

SPECIAL SHEET
ROUTE 60 / FR 2000
TURN LANE WIDENING
SHEET 21 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:18
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/15/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	76

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

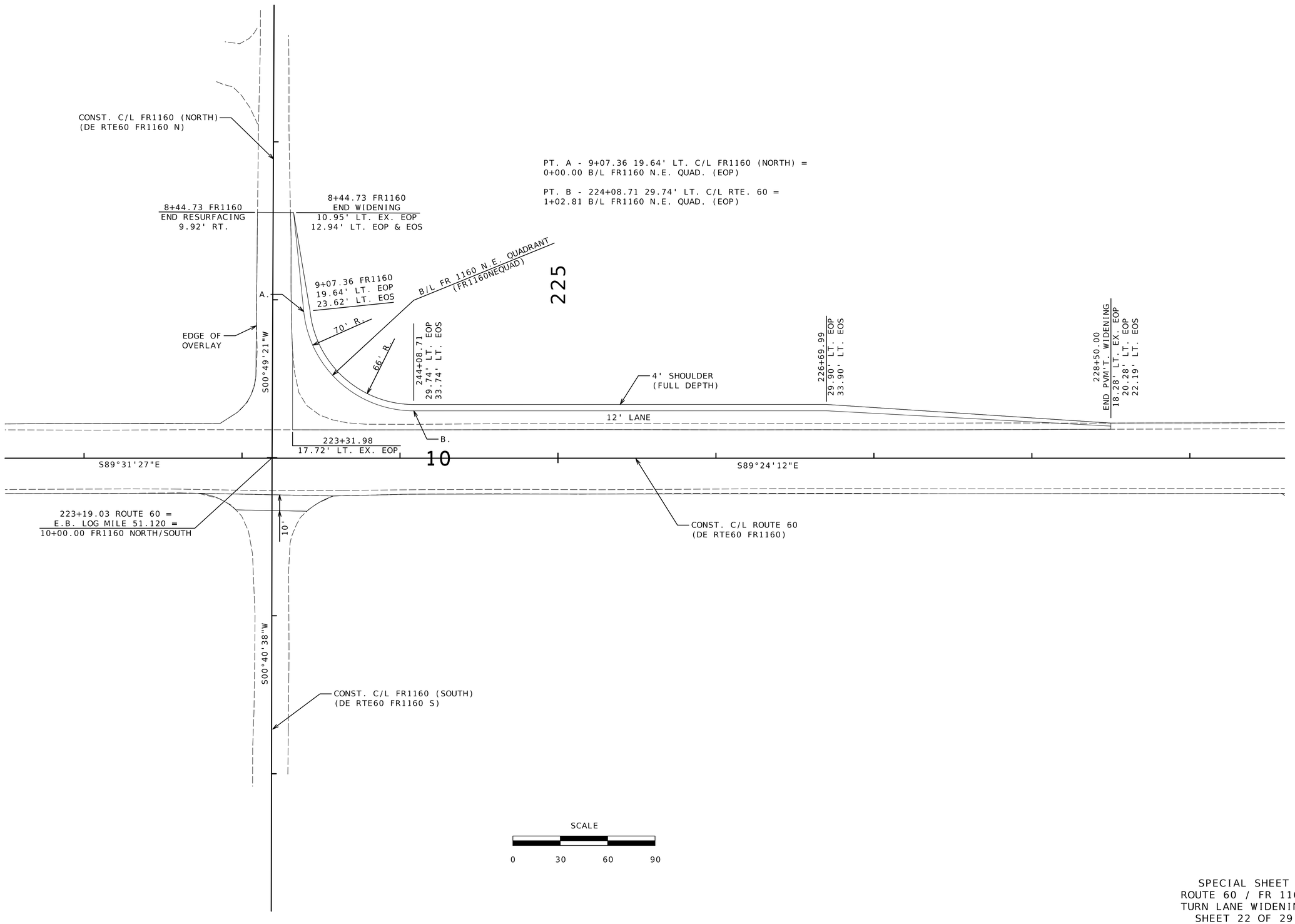
PROJECT NO.

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
ROUTE 60 / FR 1160
TURN LANE WIDENING
SHEET 22 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:18
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	77

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

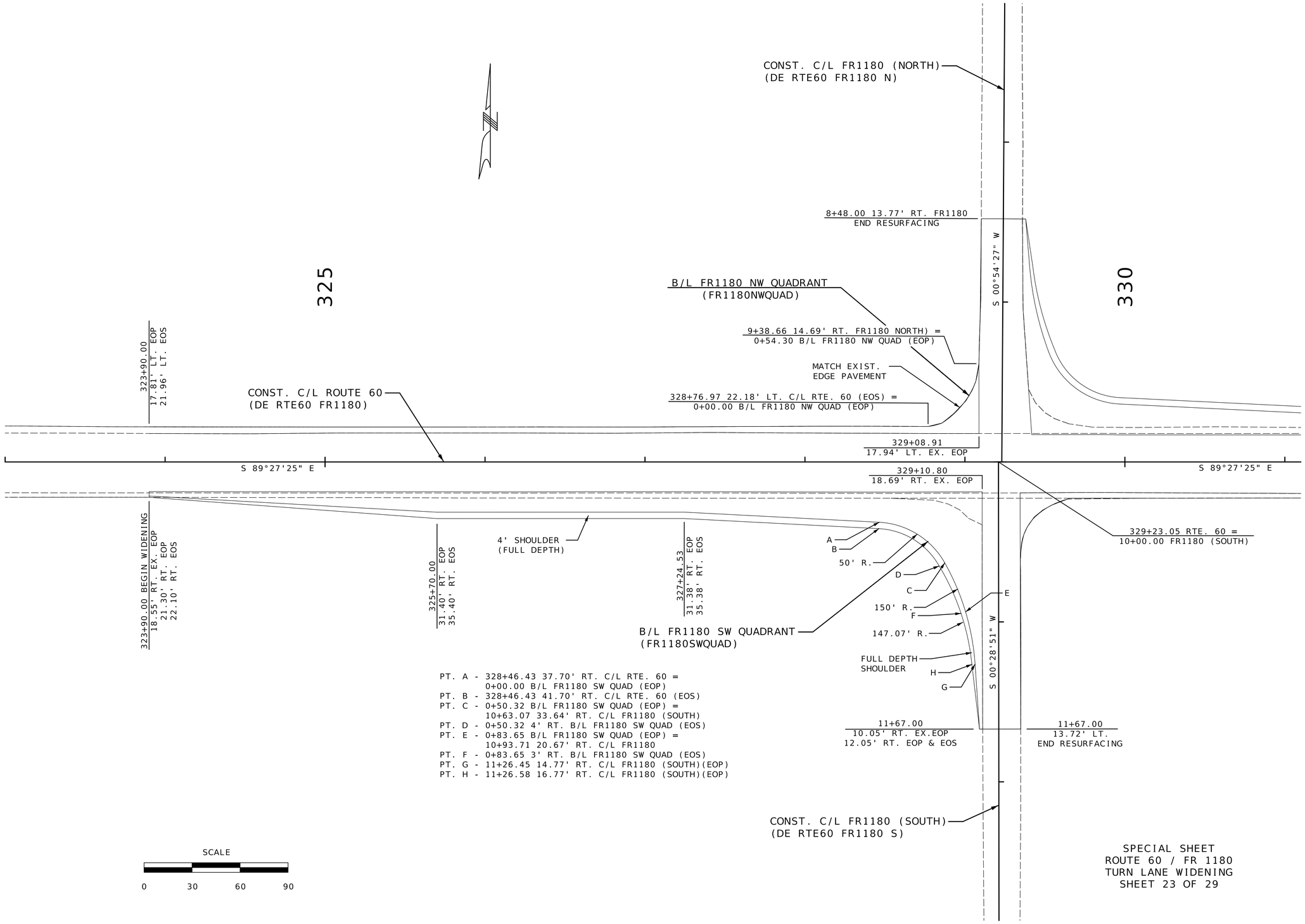
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



PT. A - 328+46.43 37.70' RT. C/L RTE. 60 =
0+00.00 B/L FR1180 SW QUAD (EOP)
PT. B - 328+46.43 41.70' RT. C/L RTE. 60 (EOS)
PT. C - 0+50.32 B/L FR1180 SW QUAD (EOP) =
10+63.07 33.64' RT. C/L FR1180 (SOUTH)
PT. D - 0+50.32 4' RT. B/L FR1180 SW QUAD (EOS)
PT. E - 0+83.65 B/L FR1180 SW QUAD (EOP) =
10+93.71 20.67' RT. C/L FR1180
PT. F - 0+83.65 3' RT. B/L FR1180 SW QUAD (EOS)
PT. G - 11+26.45 14.77' RT. C/L FR1180 (SOUTH)(EOP)
PT. H - 11+26.58 16.77' RT. C/L FR1180 (SOUTH)(EOP)

SCALE

0 30 60 90

SPECIAL SHEET
ROUTE 60 / FR 1180
TURN LANE WIDENING
SHEET 23 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:18
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	78

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

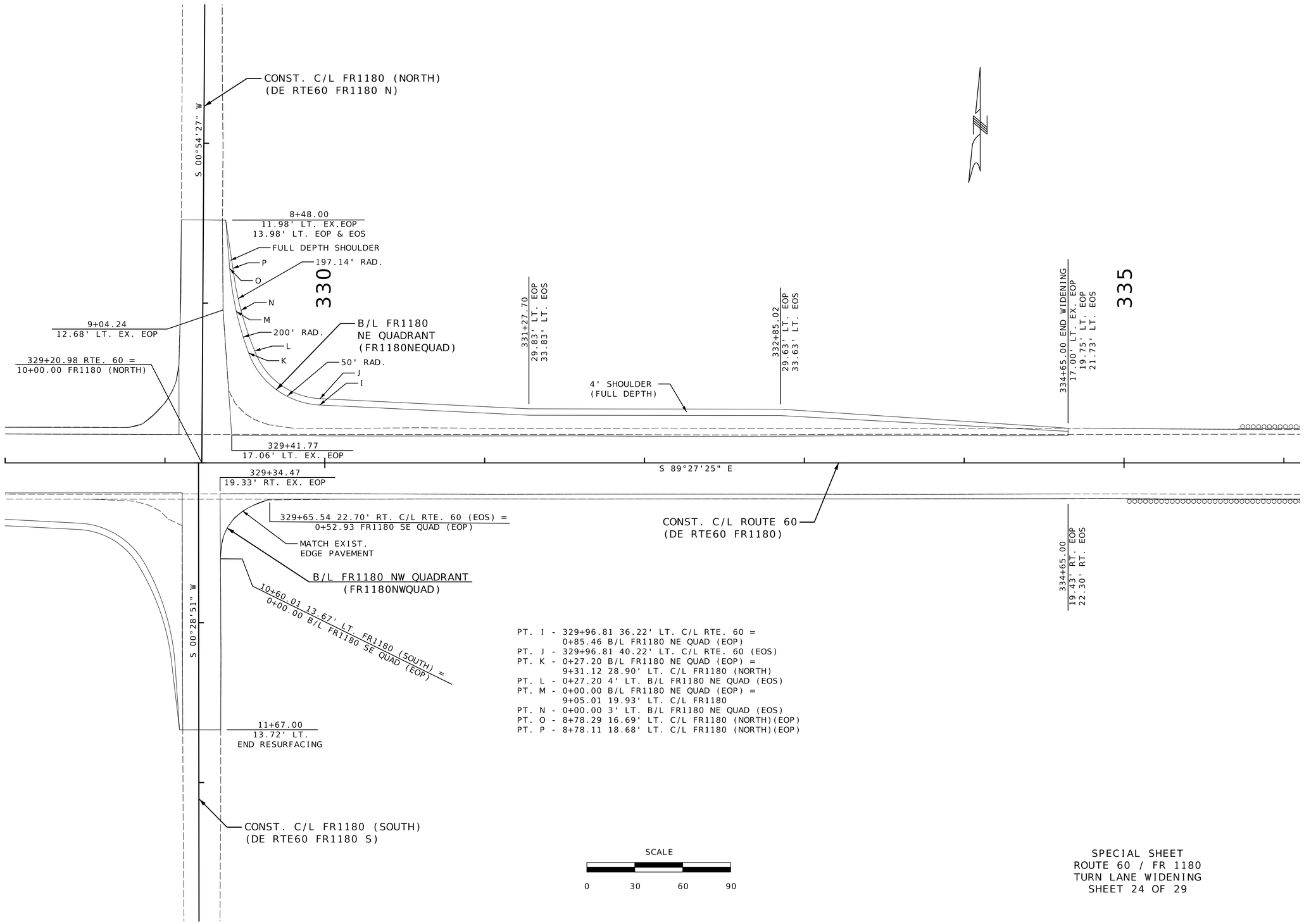
CONTRACT ID.

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)



PT. I - 329+96.81 36.22' LT. C/L RTE. 60 =
0+85.46 B/L FR1180 NE QUAD (EOP)
PT. J - 329+96.81 40.22' LT. C/L RTE. 60 (EOS)
PT. K - 0+27.20 B/L FR1180 NE QUAD (EOP) =
9+31.12 28.90' LT. C/L FR1180 (NORTH)
PT. L - 0+27.20 4' LT. B/L FR1180 NE QUAD (EOS)
PT. M - 0+00.00 B/L FR1180 NE QUAD (EOP) =
9+05.01 19.93' LT. C/L FR1180
PT. N - 0+00.00 3' LT. B/L FR1180 NE QUAD (EOS)
PT. O - 8+78.29 16.69' LT. C/L FR1180 (NORTH)(EOP)
PT. P - 8+78.11 18.68' LT. C/L FR1180 (NORTH)(EOP)

SPECIAL SHEET
ROUTE 60 / FR 1180
TURN LANE WIDENING
SHEET 24 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:19
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/15/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	79

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

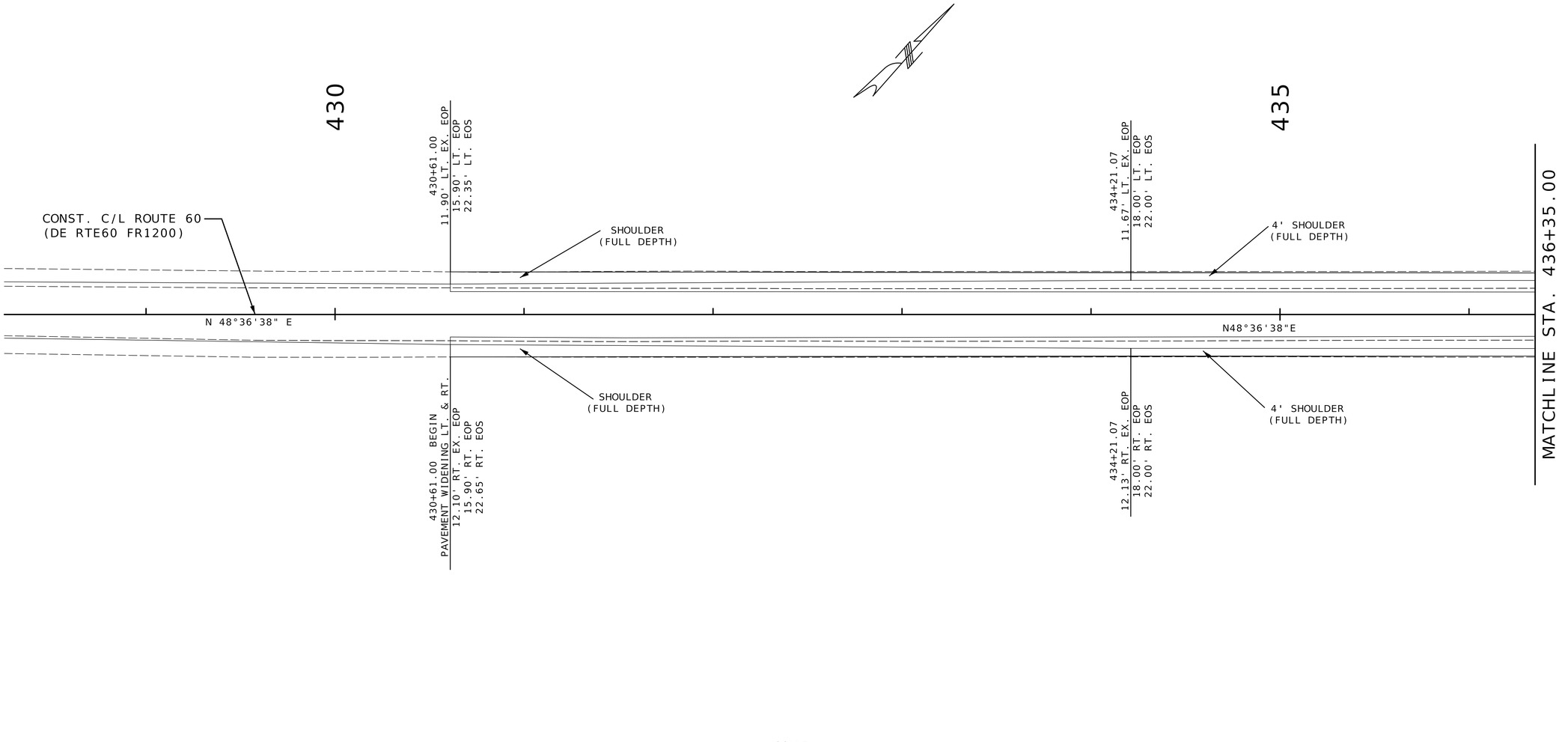
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



SCALE

0 30 60 90

SPECIAL SHEET
ROUTE 60 / FR 1200
TURN LANE WIDENING
SHEET 25 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:19
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/15/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	80

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

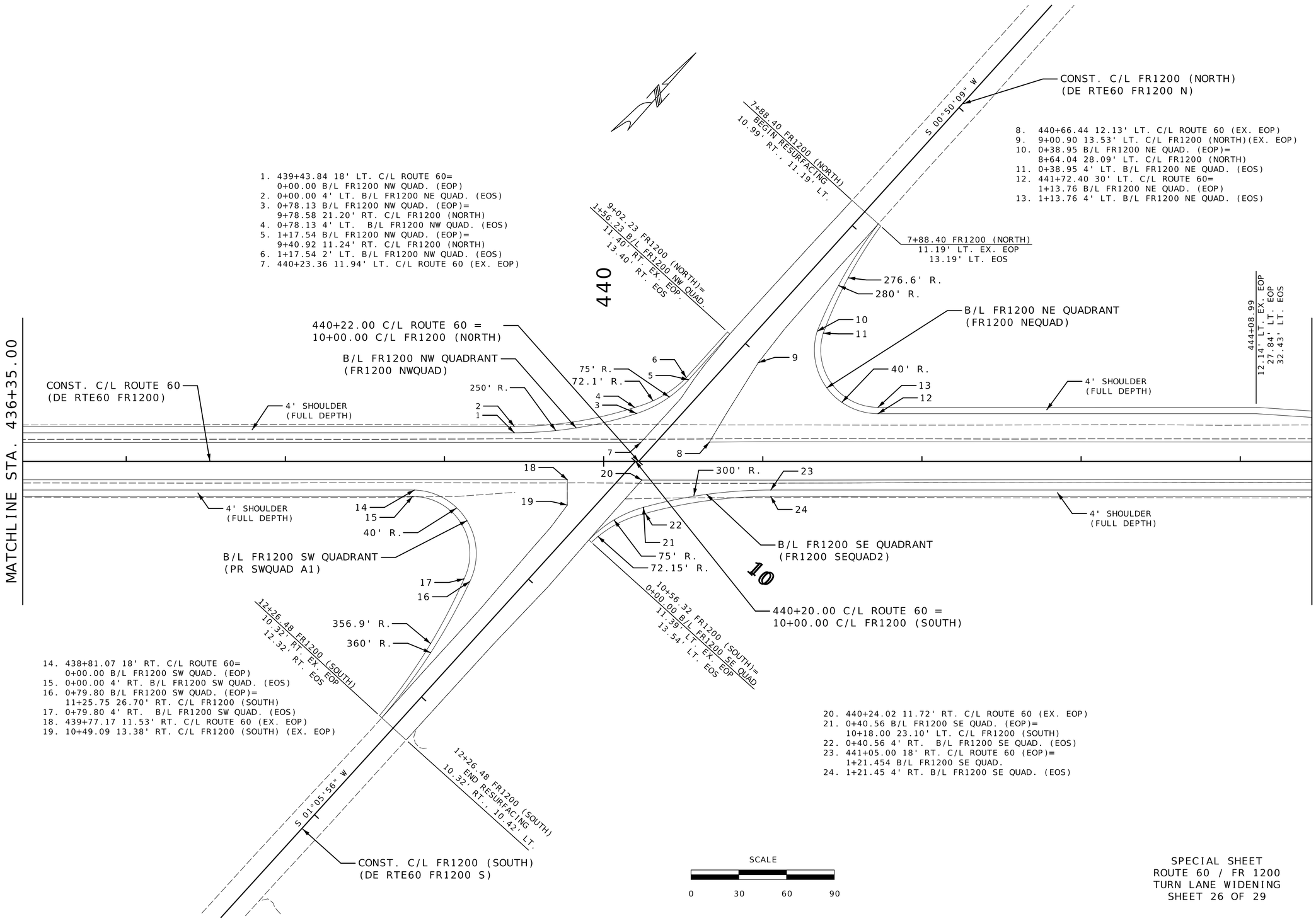
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



1. 439+43.84 18' LT. C/L ROUTE 60=
   0+00.00 B/L FR1200 NW QUAD. (EOP)
2. 0+00.00 4' LT. B/L FR1200 NE QUAD. (EOS)
3. 0+78.13 B/L FR1200 NW QUAD. (EOP)=
   9+78.58 21.20' RT. C/L FR1200 (NORTH)
4. 0+78.13 4' LT. B/L FR1200 NW QUAD. (EOS)
5. 1+17.54 B/L FR1200 NW QUAD. (EOP)=
   9+40.92 11.24' RT. C/L FR1200 (NORTH)
6. 1+17.54 2' LT. B/L FR1200 NW QUAD. (EOS)
7. 440+23.36 11.94' LT. C/L ROUTE 60 (EX. EOP)
8. 440+66.44 12.13' LT. C/L ROUTE 60 (EX. EOP)
9. 9+00.90 13.53' LT. C/L FR1200 (NORTH)(EX. EOP)
10. 0+38.95 B/L FR1200 NE QUAD. (EOP)=
    8+64.04 28.09' LT. C/L FR1200 (NORTH)
11. 0+38.95 4' LT. B/L FR1200 NE QUAD. (EOS)
12. 441+72.40 30' LT. C/L ROUTE 60=
    1+13.76 B/L FR1200 NE QUAD. (EOP)
13. 1+13.76 4' LT. B/L FR1200 NE QUAD. (EOS)
14. 438+81.07 18' RT. C/L ROUTE 60=
    0+00.00 B/L FR1200 SW QUAD. (EOP)
15. 0+00.00 4' RT. B/L FR1200 SW QUAD. (EOS)
16. 0+79.80 B/L FR1200 SW QUAD. (EOP)=
    11+25.75 26.70' RT. C/L FR1200 (SOUTH)
17. 0+79.80 4' RT. B/L FR1200 SW QUAD. (EOS)
18. 439+77.17 11.53' RT. C/L ROUTE 60 (EX. EOP)
19. 10+49.09 13.38' RT. C/L FR1200 (SOUTH) (EX. EOP)
20. 440+24.02 11.72' RT. C/L ROUTE 60 (EX. EOP)
21. 0+40.56 B/L FR1200 SE QUAD. (EOP)=
    10+18.00 23.10' LT. C/L FR1200 (SOUTH)
22. 0+40.56 4' RT. B/L FR1200 SE QUAD. (EOS)
23. 441+05.00 18' RT. C/L ROUTE 60 (EOP)=
    1+21.454 B/L FR1200 SE QUAD.
24. 1+21.45 4' RT. B/L FR1200 SE QUAD. (EOS)

SPECIAL SHEET
ROUTE 60 / FR 1200
TURN LANE WIDENING
SHEET 26 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:19
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	81

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

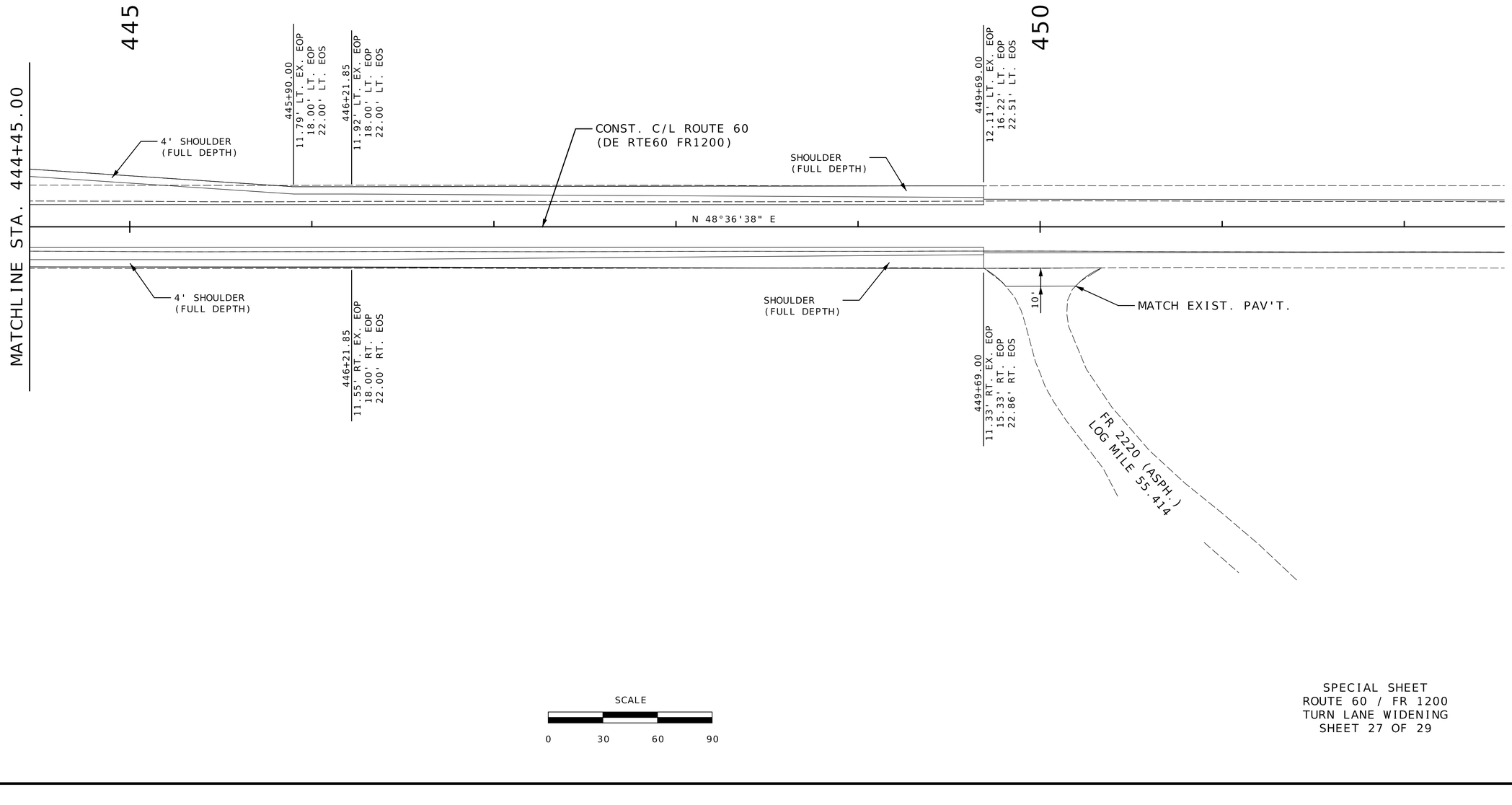
BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



SCALE

0 30 60 90

SPECIAL SHEET
ROUTE 60 / FR 1200
TURN LANE WIDENING
SHEET 27 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:19
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	82

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

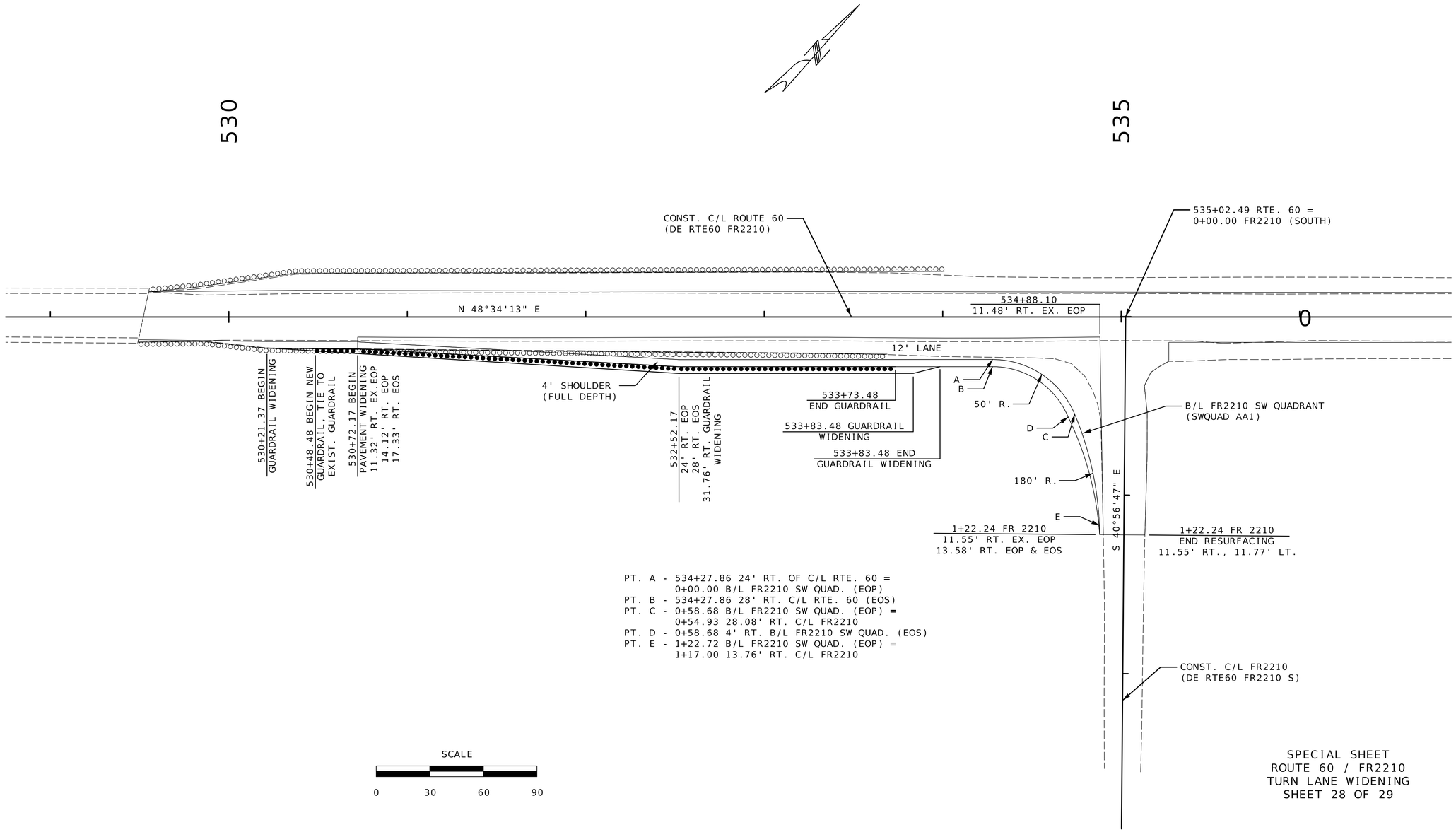
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



PT. A - 534+27.86 24' RT. OF C/L RTE. 60 =
0+00.00 B/L FR2210 SW QUAD. (EOP)
PT. B - 534+27.86 28' RT. C/L RTE. 60 (EOS)
PT. C - 0+58.68 B/L FR2210 SW QUAD. (EOP) =
0+54.93 28.08' RT. C/L FR2210
PT. D - 0+58.68 4' RT. B/L FR2210 SW QUAD. (EOS)
PT. E - 1+22.72 B/L FR2210 SW QUAD. (EOP) =
1+17.00 13.76' RT. C/L FR2210

SPECIAL SHEET
ROUTE 60 / FR2210
TURN LANE WIDENING
SHEET 28 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:19
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/27/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	83

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

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)

675

680

CONST. C/L ROUTE 60
(DE RTE60 FR1235)

N61°54'51"E

4+16.96 FR1235
END RESURFACING

S 05°13'56" E

CONST. C/L CENTRAL ST. (SOUTH)
(DE RTE60 FR1235 N)

END RESURFACING

678+34.10
19.44' RT. EX. EOP

12' LANE

672+88.02 BEGIN WIDENING
16.47' RT. EX. EOP
18.47' RT. EOP
23.80' RT. EOS

674+68.04
31.46' RT. EOP
35.46' RT. EOS

4' SHOULDER
(FULL DEPTH)

A
B
40' R
C
D
200' R.
198' R.
E

B/L FR1235 SW QUADRANT
(FR1235 SWQUAD1)

S 00°27'08" E

678+61.59 RTE. 60 =
0+00.00 FR1235 (SOUTH)
5+00.00 CENTRAL ST. (NORTH)

PT. A - 677+47.19 31.72' RT. C/L RTE. 60 =
0+00.00 B/L FR1235 SW QUAD (EOP)
PT. B - 677+47.19 35.72' RT. C/L RTE. 60 (EOS)
PT. C - 0+64.22 B/L FR1235 SW QUAD. (EOP) =
0+99.28 32.02' RT. C/L FR1235
PT. D - 0+64.22 4' RT. B/L FR1235 SW QUAD (EOS)
PT. E - 1+07.89 B/L FR1235 SW QUAD. (EOP) =
1+40.41 17.62' RT. C/L FR1235

1+78.69 12.57' RT.
EOP & EOS

1+78.69 FR1235
END RESURFACING
11.85' LT., 10.54' RT.

CONST. C/L FR1235 (SOUTH)
(DE RTE60 FR1235 S)

SCALE

0 30 60 90

SPECIAL SHEET
ROUTE 60 / FR 1235
TURN LANE WIDENING
SHEET 29 OF 29

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:19
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/15/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	84

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

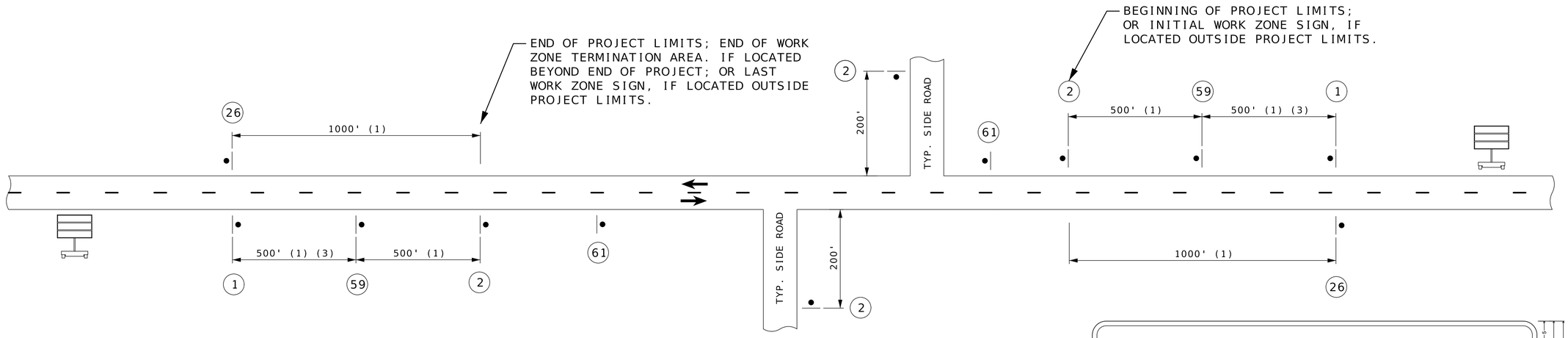
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

GENERAL NOTES:

REVISED: 2/19/2026

1. ANY EXISTING SIGNS THAT CONFLICTS WITH THE TRAFFIC CONTROL SIGNING SHALL BE COMPLETELY COVERED OR REMOVED.
2. TEMPORARY SIGNING SHOWN IS FOR WORK ON ONE SIDE OF THE ROAD. FOR WORK ON THE OTHER SIDE, REVERSE ORDER OF THE SIGNS AND CHANNELIZERS.
3. SIGNING SHOWN SHALL REMAIN IN PLACE UNTIL CONSTRUCTION IS COMPLETE.
4. ALTERNATE TRAFFIC CONTROL MAY BE USED AS NEEDED AT THE APPROVAL OF THE ENGINEER.
5. REFER TO STANDARD DRAWING 616.10, 619.10, AND 620.10 FOR ADDITIONAL DETAILS AND 903.03 FOR SIGN AND SIGN MOUNTING REQUIREMENTS.
6. SPEED LIMIT SIGNS INDICATING THE NORMAL SPEED LIMIT SHALL BE INSTALLED AT THE END OF THE WORK ZONE, PROVIDED NO FURTHER WORK ZONES WILL BE ENCOUNTERED WITHIN THE NEXT 1/2 MILE.
7. TEMPORARY SPEED LIMIT SIGNS SHALL BE COVERED OR REMOVED WHEN THE CONDITIONS REQUIRING REDUCED SPEEDS DO NOT EXIST.
8. NO DIRECT PAYMENT WILL BE MADE FOR THE RELOCATION OF CHANNELIZERS, CONSTRUCTION SIGNS, OR FLASHING ARROW PANEL.
9. ALL SIGNS SHALL BE PORTABLE MOUNT AND ARE TO BE MOVED AS WORK PROGRESSES, UNLESS OTHERWISE NOTED. ALL TRAFFIC CONTROL ITEMS SHALL BE REMOVED FROM THE ROADWAY DURING NON-WORKING HOURS.
10. THE CONTRACTOR SHALL BE RESPONSIBLE FOR IMPLEMENTING AND MAINTAINING PROPER TRAFFIC CONTROL SETUPS THROUGHOUT CONSTRUCTION AS DESCRIBED IN THESE PLANS OR AS APPROVED BY THE ENGINEER.
11. WHERE MINIMUM LANE WIDTHS CANNOT BE ACHIEVED ON THE SIDE STREETS, THE CONTRACTOR SHALL CLOSE HALF OF THE APPROACH AND POSITION A FLAGGER AT EACH END OF THE WORK AREA. LOCATION TO BE DETERMINED BY THE ENGINEER. ADVANCE FLAGGER SIGNING SHALL BE INSTALLED AS OUTLINED IN THE MUTCD.
12. THE CONTRACTOR SHALL MAINTAIN PUBLIC ACCESS TO ALL BUSINESSES AND STREETS. NO STREET OR ENTRANCE SHALL BE COMPLETELY BLOCKED.
13. SPACING & DISTANCES OF TRAFFIC CONTROL DEVICES ARE APPROXIMATE. THE EXACT LOCATIONS SHALL BE DETERMINED IN THE FIELD & APPROVED BY THE ENGINEER.
14. TRAFFIC CONTROL SHALL CONFORM TO THE LATEST EDITION OF THE MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES (MUTCD).
15. ADJUST ADVANCE WARNING SIGN SPACING TO AVOID SIGN PLACEMENT WITHIN THE LIMITS OF THE RAILROAD RIGHT OF WAY.



TYPICAL BEGINNING AND END OF PROJECT

(UNDIVIDED HIGHWAY)

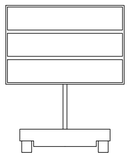
(1) DISTANCE MAY BE ADJUSTED ACCORDING TO FIELD CONDITIONS. WHERE TRAFFIC BACKUPS ARE EXPECTED BEYOND THE ADVANCE WARNING AREA, ADDITIONAL SIGNING MAY BE NEEDED.

(2) CONST-5-96 SIGN IS PLACED IN A VISIBLE AREA WITHIN THE PROJECT LIMITS PROVIDED ITS PLACEMENT DOES NOT DISRUPT A SEQUENCE OF SIGNS. IF A VISIBLE LOCATION WITHIN THE PROJECT IS NOT AVAILABLE, THE SIGN MAY BE PLACED 500 FEET BEFORE SIGN CONST-7-72.

(3) THE "WORK ZONE NO PHONE ZONE" SIGN IS PLACED A MINIMUM OF 500 FEET BEFORE THE ROAD WORK AHEAD SIGN.

(4) CMS PLACEMENT SHALL BE APPROVED BY THE ENGINEER.

(5) GO20-1 IS NOT USED WHEN WORK AREA IS LESS THAN 2 MILES. GO20-2 IS OPTIONAL WHEN GO20-1 IS NOT USED



(4)



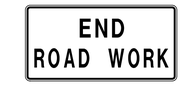
CONST-8

59 (3)



GO20-1

1 (5)



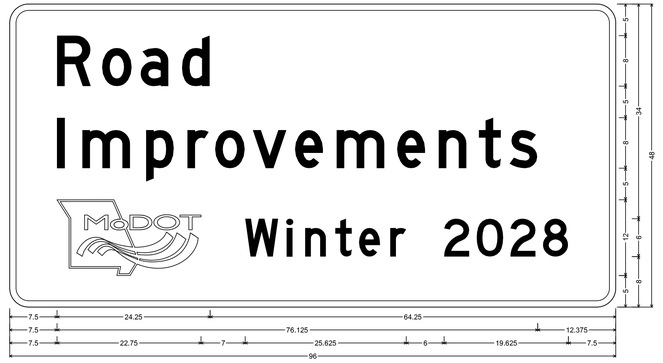
GO20-2

26 (5)



WO20-1

2

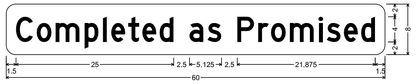


CONST-5 SH-FLAT SHEET;
3.000" Radius, 1.000" Border, White on, Green;
"Road", D; "Improvements", D; "Winter 2028", D;
Table of letter and object lefts

R 7.500	o 14.625	a 20.750	2 27.250
I 7.500	m 11.500	p 21.625	r 28.125
o 32.500	v 38.500	e 45.250	m 51.750
e 61.375	n 68.000	t 74.375	s 79.125
W 7.500	i 37.250	n 43.875	t 46.750
e 51.625	e 55.375	k 60.250	d 68.875
2 74.000	7 79.375	6 84.500	

CONST-5-96

61 (2)



CONST-5P-60 SHF-FLAT SHEET FLUORESCENT;
1.500" Radius, No border, Yellow;
"Completed as Promised" Black, D 65% spacing;
Table of letter and object lefts

C 1.500	o 4.875	m 7.875	p 12.375	l 15.375	e 16.625	t 19.375	e 21.500	d 24.250	a 29.000	s 31.875	
P 36.625	r 39.875	o 41.875	m 44.875	l 49.500	s 50.750	e 53.500	d 56.250				

NOT TO SCALE

TRAFFIC CONTROL SHEET 1 OF 12

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
09/16/2026 13:53:38
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	85

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)



WO20-1

2



WO20-4

7



WO20-7a

8



GO20-5aP

54



R2-1

4

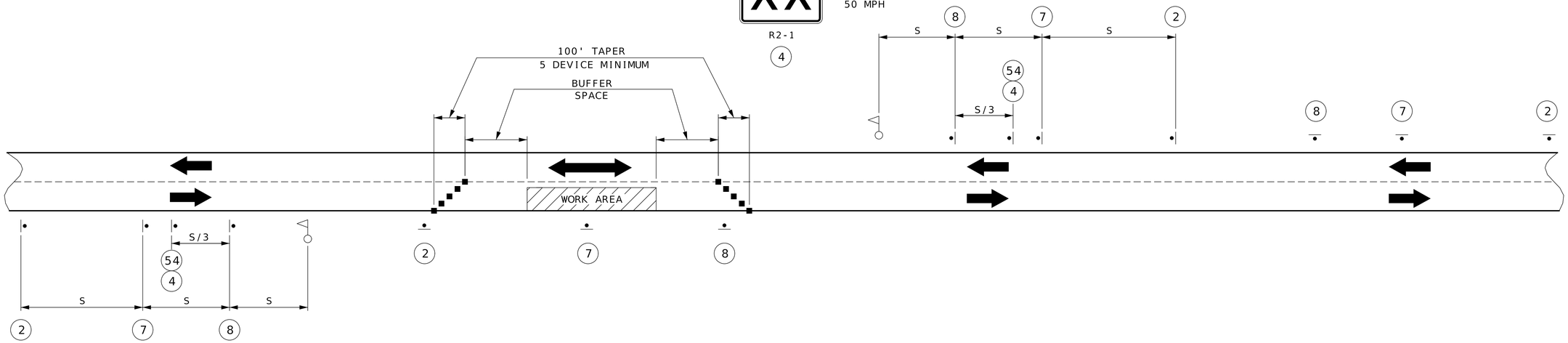
35 MPH
40 MPH
50 MPH



GO20-4

53

SIGN 53, "PILOT CAR FOLLOW ME" SHALL BE IN CONTRACTOR'S RESPONSIBILITY WHEN IN USE DURING OPERATION.



SET 1
ACTIVE

SET 2
INACTIVE

SET 3
ACTIVE

SET 4
INACTIVE

NOTES:
THIS PLAN IS FOR DAYLIGHT FLAGGING OPERATIONS ONLY. WHEN NIGHT WORK IS REQUIRED, OR OTHERWISE ALLOWED BY THE ENGINEER, WORK ZONE LIGHTING SHALL BE PROVIDED IN ACCORDANCE WITH SEC 616.5.2.

CHANNELIZING DEVICES LOCATED DOWNSTREAM OF THE ONE-LANE, TWO-WAY TAPER ARE OPTIONAL. THESE DEVICES SHOULD BE ELIMINATED WHEN THEIR USE WILL REDUCE THE USABLE LANE WIDTH, INCLUDING ANY ACCEPTABLE SHOULDERS, TO LESS THAN 10' OR WILL SIGNIFICANTLY AFFECT THE RESURFACING OPERATION.

SIGN SETS 1 AND 3 ARE ACTIVE AND (I.E., SIGNS FACE ONCOMING TRAFFIC). SIGN SETS 2 AND 4 ARE INACTIVE (I.E., SIGNS DO NOT FACE EITHER DIRECTION OF TRAFFIC) WHEN THE RESURFACING OPERATION IS LOCATED BETWEEN SIGN SETS 1 AND 3.

WHEN SIGN SETS 2 AND 4 ARE ACTIVE, SIGN SETS 1 AND 3 BECOME INACTIVE AND ARE ADVANCED TO BECOME SETS 2 AND 4 WITH SIGN LEGENDS TURNED AWAY FROM BOTH DIRECTIONS OF TRAFFIC. WHEN THE RESURFACING OPERATION ADVANCES TO BETWEEN SIGN SETS 2 AND 4, SIGN SETS 2 AND 4 BECOME ACTIVE (I.E., NEW SIGN SETS 1 AND 3) AND SIGN SETS 1 AND 3 ADVANCED IN THE DIRECTION OF THE OPERATION (I.E., NEW SIGN SETS 2 AND 4).

- SIGN (SINGLE SIDED)
- FLAGGER
- CHANNELIZER

SPEED	SIGN SPACING (FT) (1)	BUFFER SPACE
PERMANENT POSTED (MPH)	NON-DIVIDED HIGHWAYS (S)	LENGTH (FT)
0-35	200	250
40-45	350	360
50-55	500	495
60-70	1000	730

SPACING NOTES:

(1) SPACING BETWEEN SIGNS, BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER OR SIGNED CONDITION.

SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS, AS APPROVED BY ENGINEER.

MOVING FLAGGER OPERATION
(UNDIVIDED HIGHWAY)

NOT TO SCALE

TRAFFIC CONTROL
SHEET 2 OF 12

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005009971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:20
DARRELL RAY COOK - CIVIL
MO-PE-2005009971

DATE PREPARED: 5/28/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 86
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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)

REVISED: 2/19/2026



WO20-1

(2)



WO20-4

(7)



WO20-7a

(8)

GO20-5aP





35 MPH
40 MPH
50 MPH

R2-1

(54)
(4)

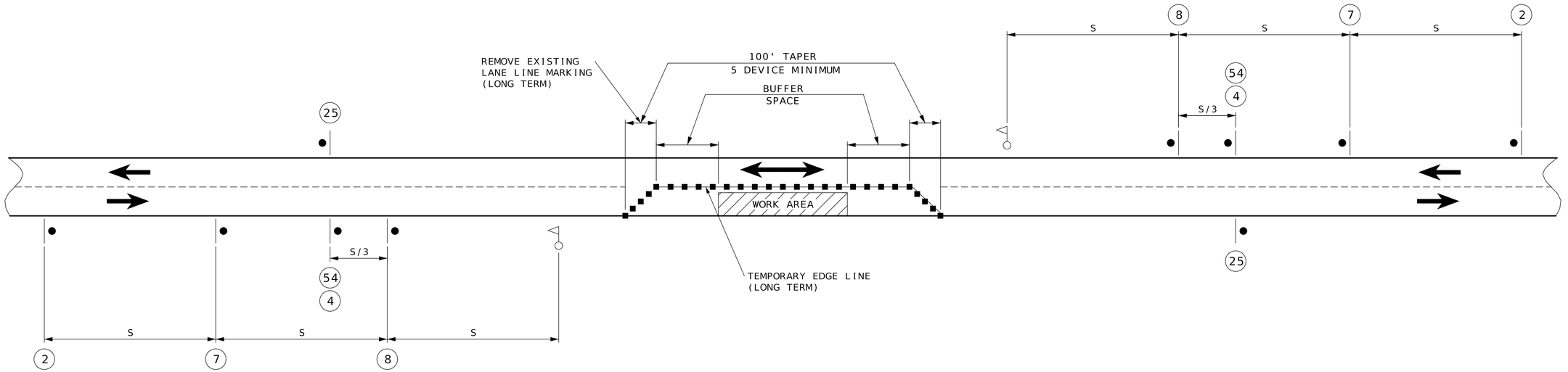


45 MPH
50 MPH
60 MPH

R2-1

(25)

(NORMAL SPEED)



NOTES:
THIS PLAN IS FOR DAYLIGHT FLAGGING OPERATIONS ONLY. WHEN NIGHT WORK IS REQUIRED, OR OTHERWISE ALLOWED BY THE ENGINEER, WORK ZONE LIGHTING SHALL BE PROVIDED IN ACCORDANCE WITH SEC 616.5.2.

CHANNELIZING DEVICES LOCATED DOWNSTREAM OF THE ONE-LANE, TWO-WAY TAPER ARE OPTIONAL.
THESE DEVICES SHOULD BE ELIMINATED WHEN THEIR USE WILL REDUCE THE USABLE LANE WIDTH, INCLUDING ANY ACCEPTABLE SHOULDERS, TO LESS THAN 10' OR WILL SIGNIFICANTLY AFFECT THE RESURFACING OPERATION.

FLAG ASSEMBLIES FOR SIGN W020-7a ARE SUBSIDIARY TO THE SIGN.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM CLOSURE. NO DIRECT PAY.

SPEED	SIGN SPACING (FT) (1)	CHANNELIZER SPACING (FT)	OPTIONAL
PERMANENT POSTED (MPH)	UNDIVIDED HIGHWAYS (S)	BUFFER/ WORK AREAS	BUFFER LENGTH (FT)
0-35	200	40	250
40-45	350	80	360
50-55	500	80	495
60-70	1000	120	730

SPACING NOTES:

(1) SPACING BETWEEN SIGNS, BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER OR SIGNED CONDITION.

SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS, AS APPROVED BY ENGINEER.

• SIGN (SINGLE SIDED)

FLAGGER

■ CHANNELIZER

LANE CLOSURE USING FLAGGERS
(UNDIVIDED HIGHWAY)

NOT TO SCALE

TRAFFIC CONTROL
SHEET 3 OF12

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:20
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	87

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

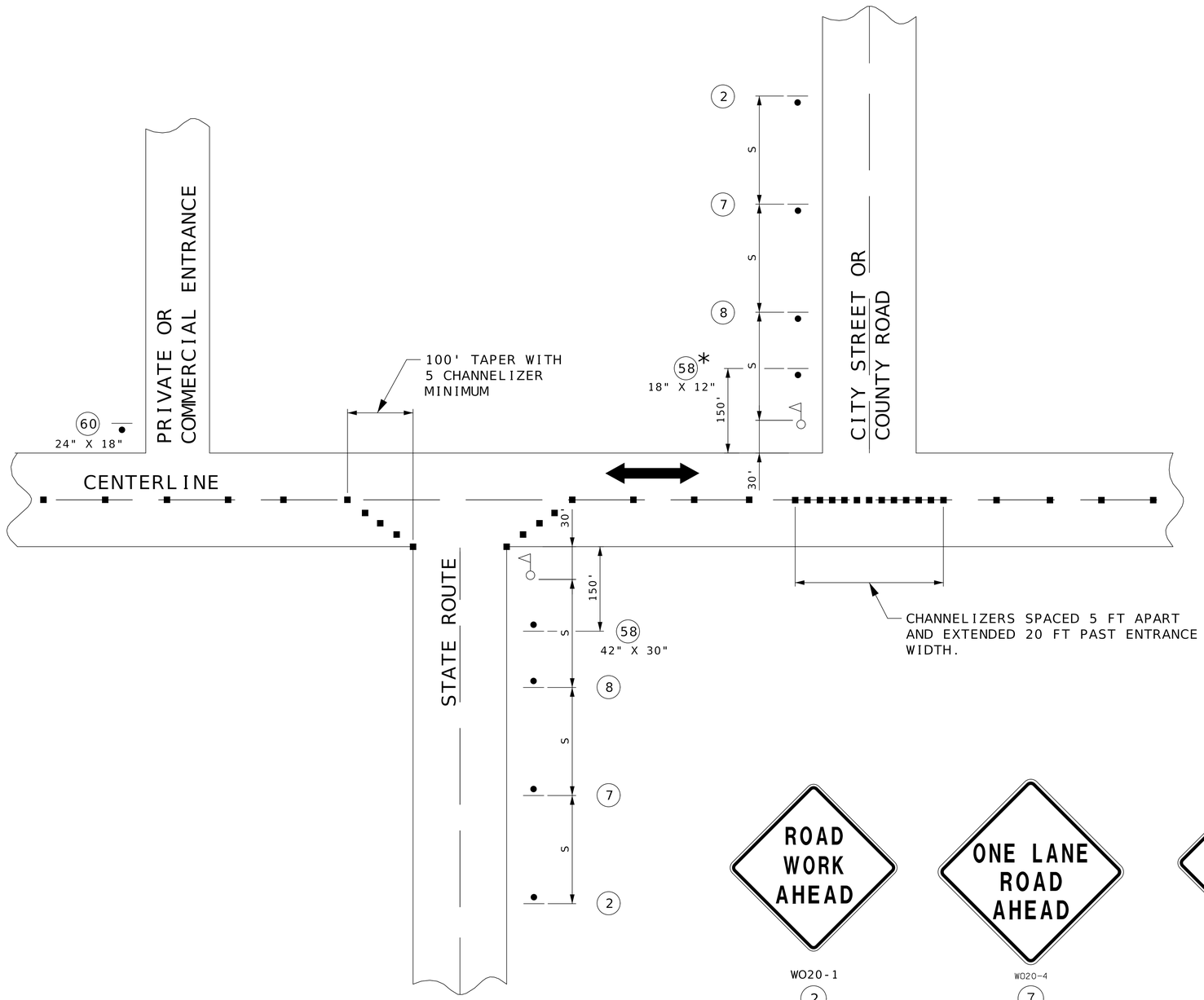
DESCRIPTION

DATE

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

REVISED: 2/19/2026

SIDE ROADS ENTERING WORK ZONES



SPEED	SIGN SPACING (FT.)	CHANNELIZER SPACING (FT)
PERMANENT POSTED (MPH)	NON-DIVIDED HIGHWAYS (S)	BUFFER WORK AREA
0-35	200	40
40-45	350	80
50-55	500	80
60-70	1000	120

DISTANCE MAY BE ADJUSTED ACCORDING TO FIELD CONDITIONS.

NOTES:
WARNING SIGNS SHALL BE ERECTED AT EACH INTERSECTION WITH ANOTHER STATE HIGHWAY WITHIN THE WORK ZONE.

ADDITIONAL WARNING SIGNS SHALL BE ERECTED AT OTHER INTERSECTIONS WITHIN THE WORK ZONE, AS DIRECTED BY THE ENGINEER.

- SIGN (SINGLE SIDED)
- FLAGGER
- CHANNELIZER

IF USED AT NIGHT, THE FLAGGER STATIONS SHALL BE ILLUMINATED WITH AN AVERAGE MAINTAINED INTENSITY OF 0.6 FOOTCANDLES (6.5 LUX).



GO20-4a
58

SHALL BE USED ON ALL INTERSECTIONS.

* THE SMALLER 18" X 12" SIGN 58 IS USED ON ALL OTHER NON-STATE ROUTES (CITY STREETS, COUNTY ROADS, ETC.).



24" X 18"
60

SHALL ONLY BE USED AT PRIVATE AND COMMERCIAL ENTRANCES. SEE STD PLAN 616.10 FOR SIGN DETAILS.

WO20-1
2

WO20-4
7



WO20-7a
8

NOT TO SCALE

TRAFFIC CONTROL
SHEET 4 OF 12

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:20
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	88

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

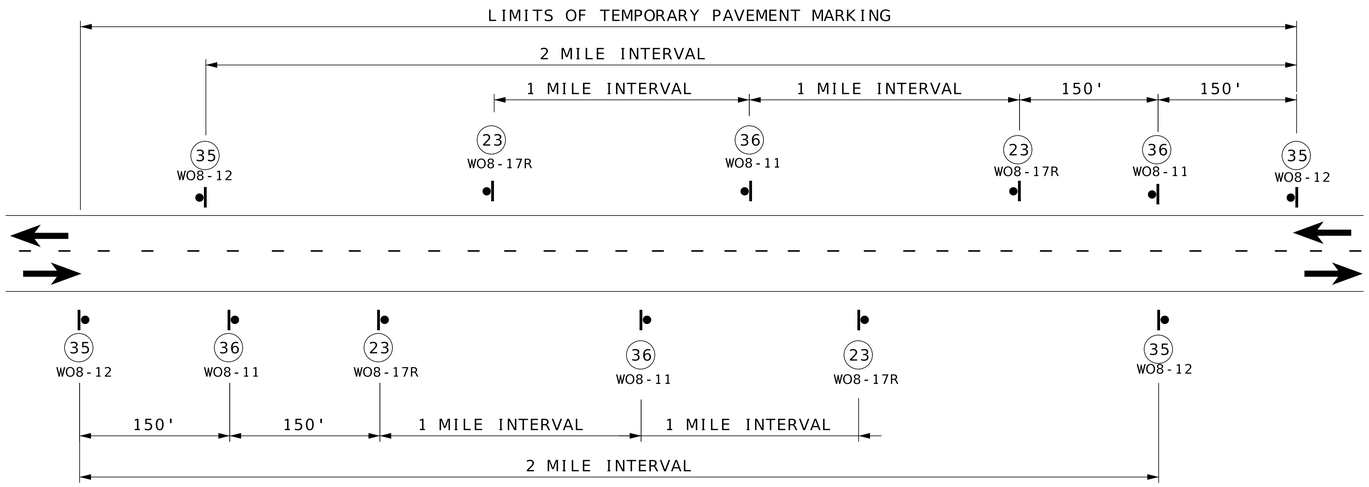
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

REVISED: 2/19/2026



SIGN SPACING FOR MAINLINE

(DETAIL SHOWN IS BASED ON A PROJECT MEETING ALL CONDITIONS: NO CENTER STRIPE, UNEVEN LANES, SHOULDER DROP-OFF AND BUMP.)
WHEN BOTH UNEVEN LANES AND SHOULDER DROP-OFF SIGNS ARE USED, BOTH SIGHS SHALL STAY IN PLACE UNTIL BOTH CONDITIONS NO LONGER EXIST.
IF ONLY ONE CONDITION EXISTS (UNEVEN LANES OR SHOULDER DROP-OFF). THE SIGN SPACING SHALL BE AT 1 MILE INTERVALS.



SHOULDER DROP-OFF

WO8-17R
WO8-17p
(23)



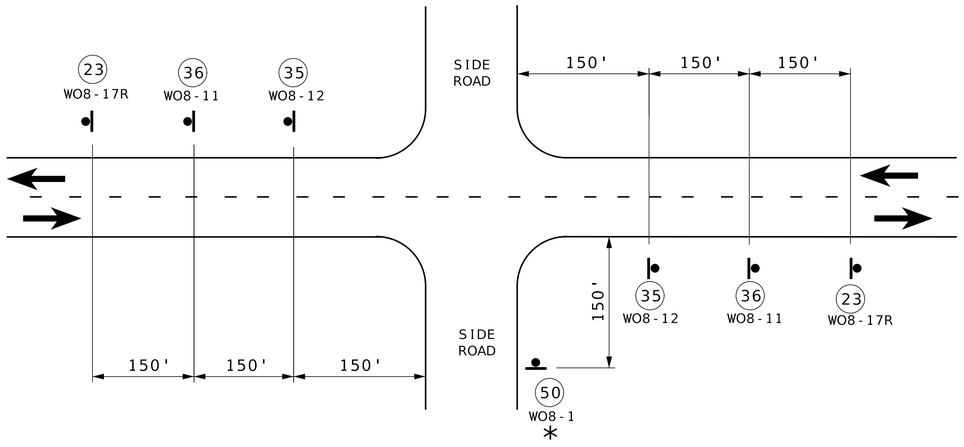
WO8-1
(50) *



WO8-11
(36)



WO8-12
(35)



SIGN SPACING AT STATE ROUTE INTERSECTIONS

* BUMP SIGN SHOULD BE IN ACCORDANCE WITH STANDARD PLAN 619.10.
UNLESS REQUIRED BY STANDARD PLAN 619.10, BUMP SIGN AT CONTRACTOR'S EXPENSE, NO DIRECT PAY. SEE STANDARD SPECIFICATION 622.2.4.

GENERAL NOTES:

FOR DETAILS OF TEMPORARY PAVEMENT MARKING, SEE STD. 620.10, SHEET 1 OF 5.

SIGN (35) AND TEMPORARY PAVEMENT MARKING INSTALLED WHERE CENTERLINE STRIPING HAS BEEN COVERED OR REMOVED. SIGNS ARE TO REMAIN IN PLACE UNTIL THE PERMANENT CENTERLINE PAVEMENT MARKINGS ARE IN PLACE. SIGNS SHALL BE COVERED OR REMOVED WHEN PAVEMENT CENTERLINE MARKING HAS BEEN INSTALLED.

SIGN (35) IS PLACED AT APPROXIMATELY TWO-MILE INTERVALS AND AT STATE ROUTE JUNCTIONS. WHEN THE INSTALLATION AT A JUNCTION IS WITHIN ONE-EIGHTH MILE OF THE NORMAL MAINLINE SIGN (35) , THE LATTER MAY BE ELIMINATED.

ALL SIGNS SHALL BE POST MOUNTED AND IN ACCORDANCE WITH STANDARD PLAN 616.10 AND 903.03.

WHEN SHOULDER DROP-OFF SIGNS ARE IN PLACE FOR GREATER THAN THREE DAYS, THE SHOULDER DROP-OFF PLAQUE SHOULD BE USED IN ADDITION WITH THE SHOULDER DROP-OFF SIGN.

FOR BRIDGE EXCEPTIONS AND COLDMILLED AREAS, LOCATION OF SIGN (50) TO BE APPROVED BY THE ENGINEER. UNLESS REQUIRED BY STANDARD PLAN 619.10, SIGN (50) AT CONTRACTOR'S EXPENSE, NO DIRECT PAY. SEE STANDARD SPECIFICATION 622.2.4.

NOT TO SCALE

TRAFFIC CONTROL
SHEET 5 OF 12

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:20
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

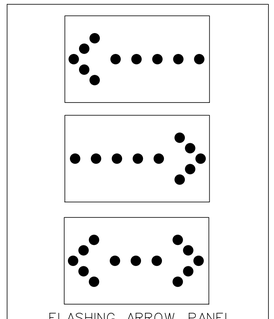
DATE PREPARED: 5/28/2026

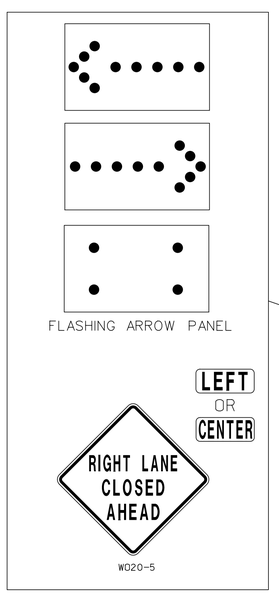
ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	89

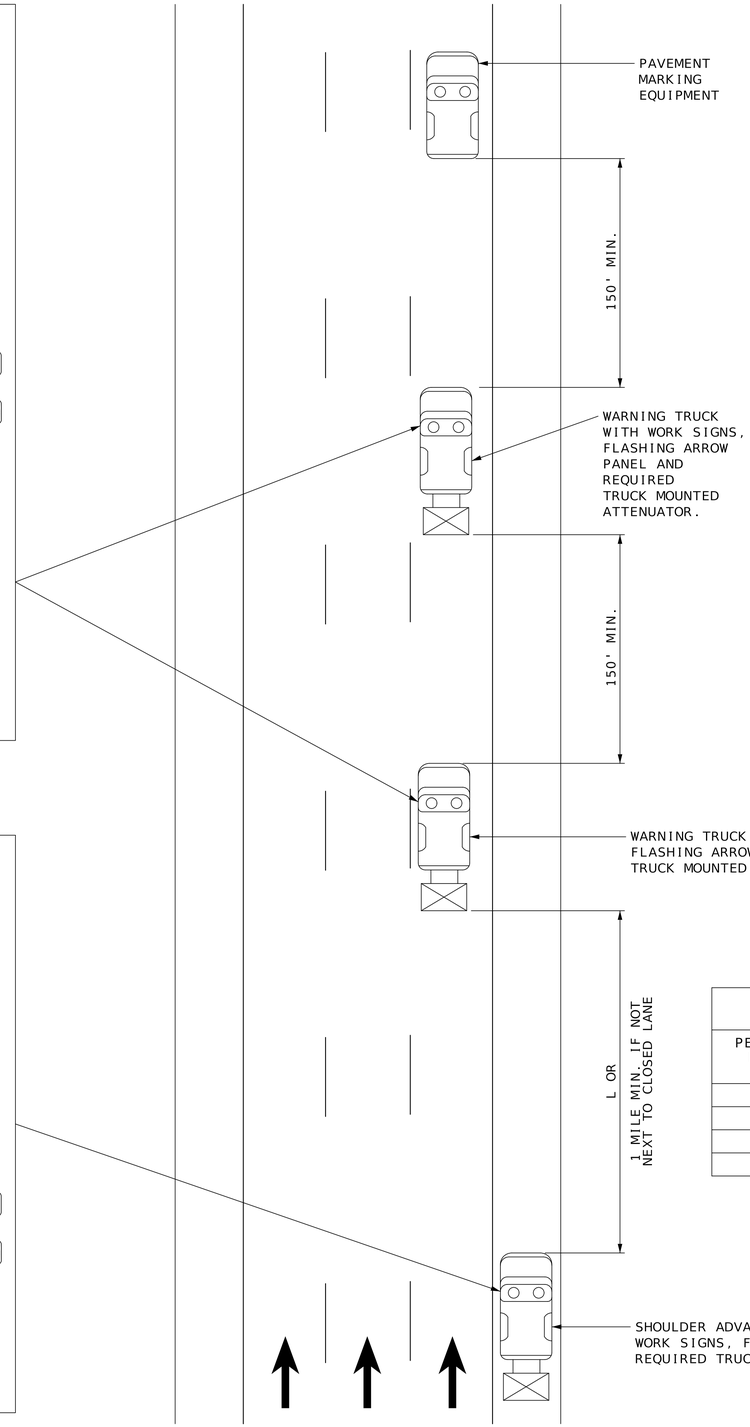
COUNTY: BARRY / LAWRENCE
JOB NO.: JSR0021
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION	DATE

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







SPEED	SPACING
PERMANENT POSTED (MPH)	LENGTH L (FT)
≤ 35	245
40-45	540
50-55	660
60-70	840

PAVEMENT MARKING ON DIVIDED HIGHWAY

NOTES:

UPON APPROVAL OF THE ENGINEER, THE CONTRACTOR MAY PROVIDE ADDITIONAL PROTECTIVE TRUCKS EQUIPPED WITH PROPER WARNING DEVICES.

PROTECTIVE TRUCKS AND WORK VEHICLES SHALL DISPLAY HIGH-INTENSITY ROTATING, FLASHING, OSCILLATING, OR STROBE LIGHTS.

VEHICLE HAZARD WARNING SIGNALS SHALL NOT BE USED INSTEAD OF THE VEHICLE'S HIGH-INTENSITY ROTATING, FLASHING, OSCILLATING, OR STROBE LIGHTS.

VEHICLE-MOUNTED SIGNS SHALL BE MOUNTED IN A MANNER SUCH THAT THEY ARE NOT OBSCURED BY EQUIPMENT OR SUPPLIES. SIGN LEGENDS ON VEHICLE-MOUNTED SIGNS SHALL BE COVERED OR TURNED FROM VIEW WHEN WORK IS NOT IN PROGRESS.

FLASHING ARROW PANELS SHALL BE INCIDENTAL TO TRUCK MOUNTED ATTENUATORS, WHEREVER USED. NO ADDITIONAL PAYMENT WILL BE MADE.

FLASHING ARROW PANELS SHALL, AS A MINIMUM, BE TYPE B, WITH A SIZE OF 60 X 30 INCHES.

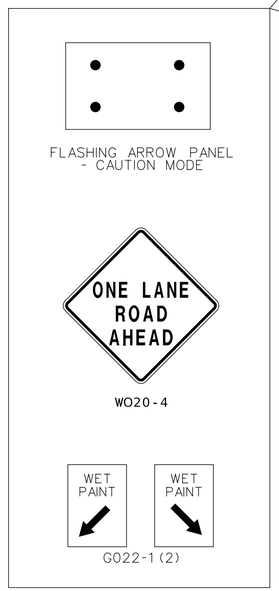
A FLASHING ARROW BOARD SHALL BE USED WHEN A FREEWAY LANE IS CLOSED. WHEN MORE THAN ONE LANE CLOSED, A SEPARATE FLASHING ARROW BOARD SHALL BE USED FOR EACH CLOSED LANE.

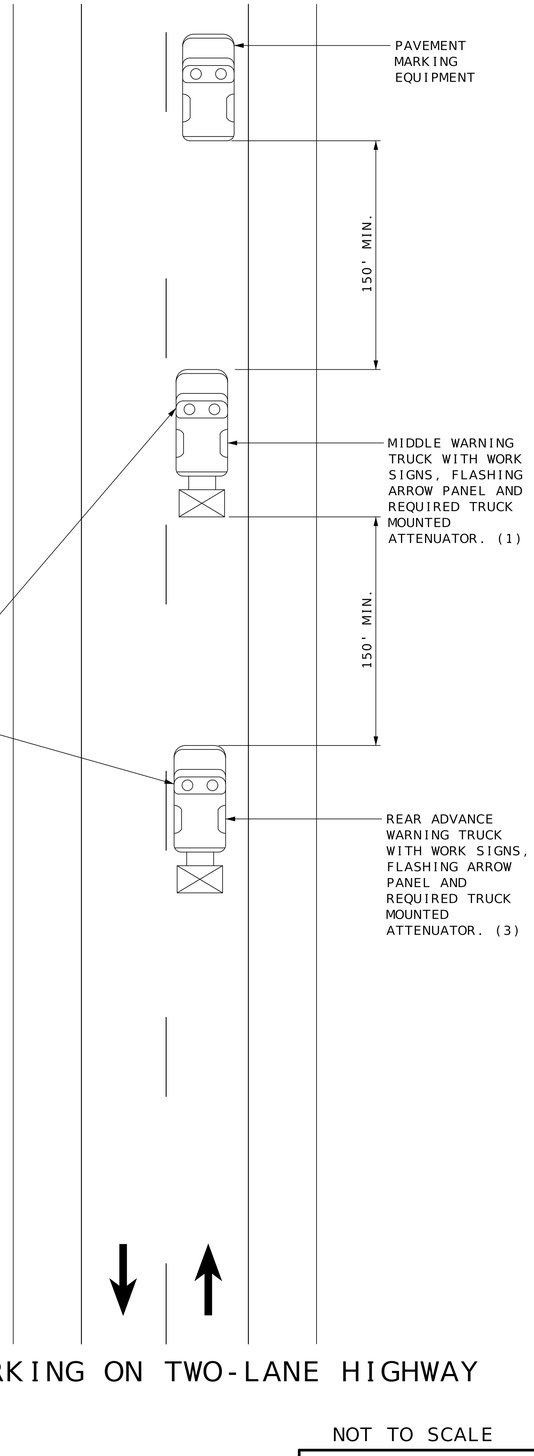
FLASHING ARROW PANELS SHALL BE INCIDENTAL TO TRUCK MOUNTED ATTENUATORS, WHEREEVER USED. NO ADDITIONAL PAYMENT WILL BE MADE.

(1) TRUCK IS OPTIONAL ON TWO-LANE UNDIVIDED HIGHWAYS IF SIGNING AND ARROW BOARD ARE MOUNTED ON THE PAVEMENT MARKING EQUIPMENT.

(2) WET PAINT SIGNS ARE INSTALLED TO INDICATE THE SIDE IN WHICH THE PAVEMENT MARKING MATERIAL IS BEING APPLIED. AT THE CONTRACTOR'S OPTION, A FRONT FACING WET PAINT SIGN MAY BE INSTALLED ON THE LEFT SIDE OF THE PAVEMENT MARKING EQUIPMENT.

(3) REAR WARNING TRUCK IS POSITIONED AT THE NO TRACK POINT OF THE PAVEMENT MARKING MATERIAL, OR VERTICAL OR HORIZONTAL CURVES THAT RESTRICT SIGHT DISTANCE, OR SPACING SHOWN,WHICH EVER IS GREATER.





PAVEMENT MARKING ON TWO-LANE HIGHWAY

NOT TO SCALE

TRAFFIC CONTROL
SHEET 6 OF 12

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:20
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	90

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

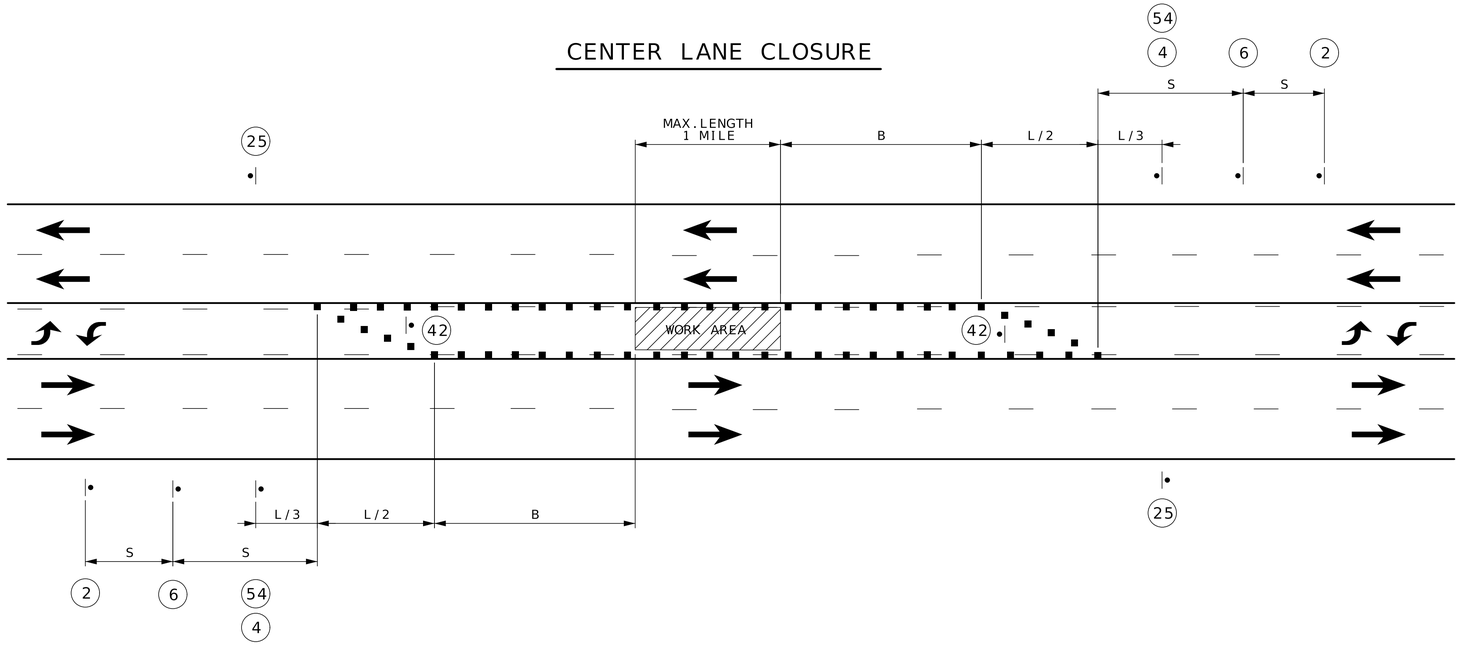
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

REVISED: 2/19/2026

CENTER LANE CLOSURE



SPEED	SIGN SPACING (FT)	MINIMUM TAPER LENGTH (L) FOR LANE WIDTHS (W)			OPTIONAL	CHANNELIZER SPACING (FT)	
NORMAL POSTED (MPH)	UNDIVIDED (S)	10 FT	11 FT	12 FT	BUFFER LENGTH (FT) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	205	225	245	250	35	40
40-45	350	450	495	540	360	40	80
50-55	500	550	605	660	495	50	80
60-70	1000	700	770	840	730	60	120

NOTES:

SEE BEGIN/END OF PROJECT SIGNING SHEET FOR ADDITIONAL SIGNS.

IN TAPER SECTIONS, QUANTITY OF CHANNELIZERS IS DOUBLED WHEN COMPARED TO MAXIMUM CHANNELIZER SPACING IN CHART.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM CLOSURE, NO DIRECT PAY.

NO DIRECT PAYMENT WILL BE MADE FOR RELOCATION OF CHANNELIZERS, SIGNS, AND FLASHING ARROW PANEL.

FOR SHORT TERM OPERATIONS WHERE IT IS NOT FEASIBLE TO MODIFY PAVEMENT MARKING, DEVICE SPACING IS ONE-HALF SPACING SHOWN IN TABLE.

SPEED LIMIT SIGNS INDICATING NORMAL SPEED LIMIT SHALL BE INSTALLED AT END OF THE WORK ZONE, PROVIDED NO FURTHER WORK ZONES WILL BE ENCOUNTERED WITHIN THE NEXT 1/2 MILE.

ALL SIGNS, EXCEPT "NO PHONE ZONE" AND "POINT OF PRESENCE" SHALL BE PORTABLE MOUNT AND ARE TO BE MOVED AS WORK PROGRESSES, UNLESS OTHERWISE NOTED. ALL TRAFFIC CONTROL ITEMS SHALL BE REMOVED FROM THE ROADWAY DURING NON-WORKING HOURS. SEE JOB SPECIAL PROVISIONS.

WORK WILL REQUIRE LANE CLOSURES UNLESS OTHERWISE APPROVED BY THE ENGINEER.

SEE STANDARD DRAWING 616.10 FOR ADDITIONAL DETAILS.



WO20-1

(2)



WO20-6a

(6)



R4-7a

(42)

GO20-5aP



R2-1

(54)
(4)

35 MPH
40 MPH
50 MPH



R2-1

(25)

(NORMAL SPEED)

45 MPH
50 MPH
60 MPH

NOT TO SCALE

TRAFFIC CONTROL
SHEET 7 OF 12

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:21
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	91

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

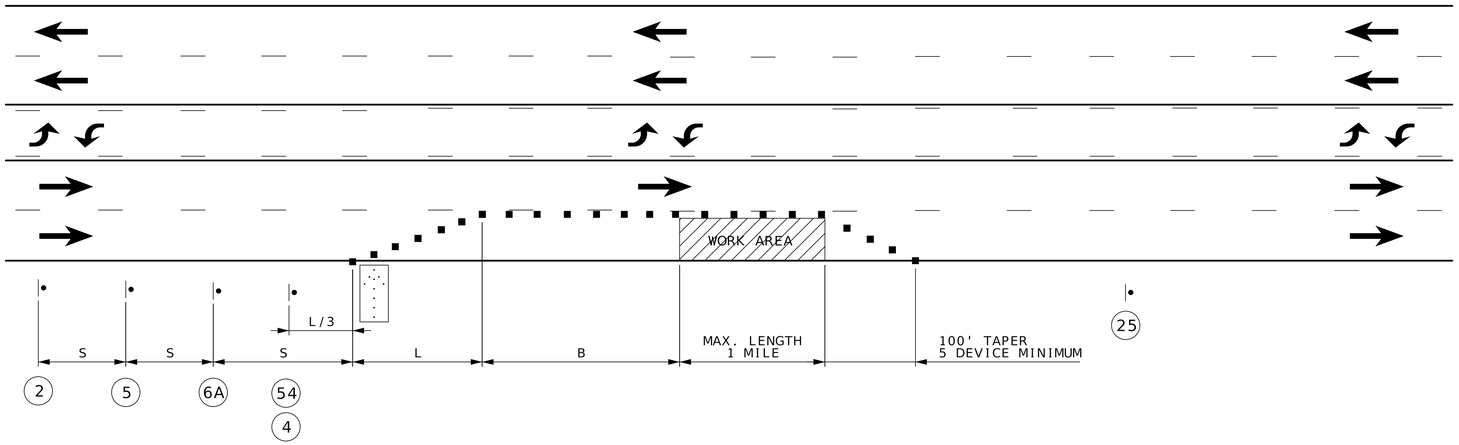
BRIDGE NO.

DESCRIPTION	DATE

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

REVISED: 2/19/2026

OUTSIDE LANE CLOSURE



SPEED	SIGN SPACING (FT)	MINIMUM TAPER LENGTH (L) FOR LANE WIDTHS (W)			OPTIONAL	CHANNELIZER SPACING (FT)	
NORMAL POSTED (MPH)	UNDIVIDED (S)	10 FT	11 FT	12 FT	BUFFER LENGTH (FT) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	205	225	245	250	35	40
40-45	350	450	495	540	360	40	80
50-55	500	550	605	660	495	50	80
60-70	1000	700	770	840	730	60	120

NOTES:

SEE BEGIN/END OF PROJECT SIGNING SHEET FOR ADDITIONAL SIGNS.

IN TAPER SECTIONS, QUANTITY OF CHANNELIZERS IS DOUBLED WHEN COMPARED TO MAXIMUM CHANNELIZER SPACING IN CHART.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM CLOSURE, NO DIRECT PAY.

NO DIRECT PAYMENT WILL BE MADE FOR RELOCATION OF CHANNELIZERS, SIGNS, AND FLASHING ARROW PANEL.

FOR SHORT TERM OPERATIONS WHERE IT IS NOT FEASIBLE TO MODIFY PAVEMENT MARKING, DEVICE SPACING IS ONE-HALF SPACING SHOWN IN TABLE.

SPEED LIMIT SIGNS INDICATING NORMAL SPEED LIMIT SHALL BE INSTALLED AT END OF THE WORK ZONE, PROVIDED NO FURTHER WORK ZONES WILL BE ENCOUNTERED WITHIN THE NEXT 1/2 MILE.

ALL SIGNS, EXCEPT "NO PHONE ZONE" AND "POINT OF PRESENCE" SHALL BE PORTABLE MOUNT AND ARE TO BE MOVED AS WORK PROGRESSES, UNLESS OTHERWISE NOTED. ALL TRAFFIC CONTROL ITEMS SHALL BE REMOVED FROM THE ROADWAY DURING NON-WORKING HOURS. SEE JOB SPECIAL PROVISIONS.

WORK WILL REQUIRE LANE CLOSURES UNLESS OTHERWISE APPROVED BY THE ENGINEER.

SEE STANDARD DRAWING 616.10 FOR ADDITIONAL DETAILS.



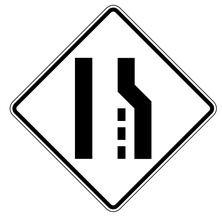
WO20-1

(2)



WO20-5

(5)



WO4-2R

(6A)

GO20-5aP





R2-1

(54)

(4)

35 MPH
40 MPH
50 MPH



R2-1

(25)

(NORMAL SPEED)

45 MPH
50 MPH
60 MPH

NOT TO SCALE

TRAFFIC CONTROL
SHEET 8 OF 12

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:21
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	92

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

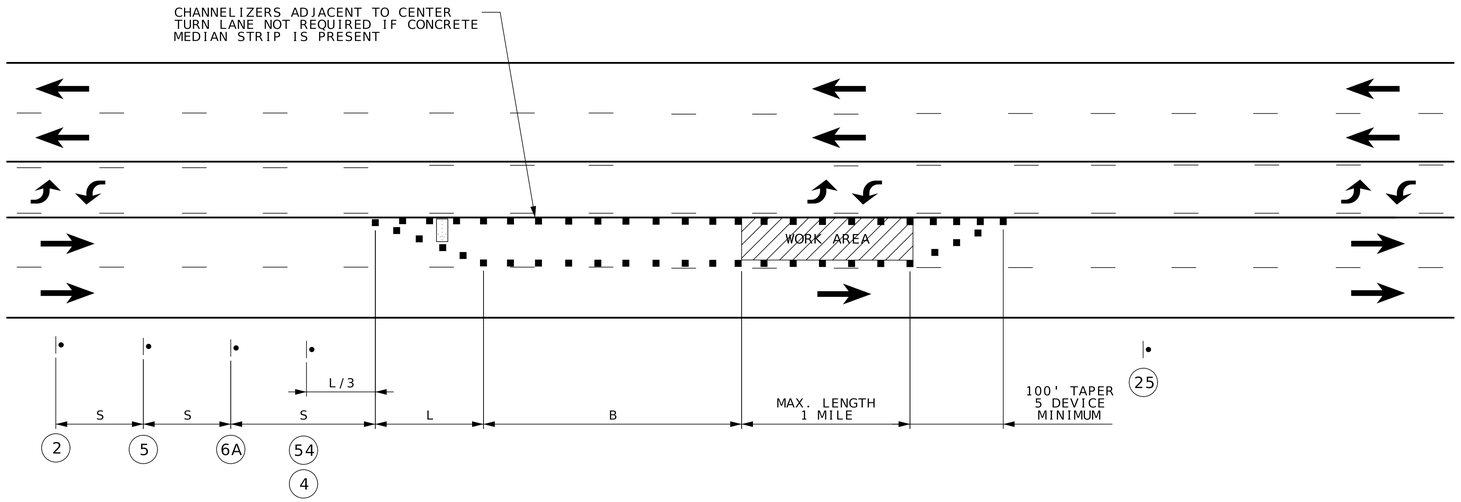
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

REVISED: 2/19/2026

PASSING LANE CLOSURE



SPEED	SIGN SPACING (FT)	MINIMUM TAPER LENGTH (L) FOR LANE WIDTHS (W)			OPTIONAL	CHANNELIZER SPACING (FT)	
NORMAL POSTED (MPH)	UNDIVIDED (S)	10 FT	11 FT	12 FT	BUFFER LENGTH (FT) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	205	225	245	250	35	40
40-45	350	450	495	540	360	40	80
50-55	500	550	605	660	495	50	80
60-70	1000	700	770	840	730	60	120

NOTES:

SEE BEGIN/END OF PROJECT SIGNING SHEET FOR ADDITIONAL SIGNS.

IN TAPER SECTIONS, QUANTITY OF CHANNELIZERS IS DOUBLED WHEN COMPARED TO MAXIMUM CHANNELIZER SPACING IN CHART.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM CLOSURE, NO DIRECT PAY.

NO DIRECT PAYMENT WILL BE MADE FOR RELOCATION OF CHANNELIZERS, SIGNS, AND FLASHING ARROW PANEL.

FOR SHORT TERM OPERATIONS WHERE IT IS NOT FEASIBLE TO MODIFY PAVEMENT MARKING, DEVICE SPACING IS ONE-HALF SPACING SHOWN IN TABLE.

SPEED LIMIT SIGNS INDICATING NORMAL SPEED LIMIT SHALL BE INSTALLED AT END OF THE WORK ZONE, PROVIDED NO FURTHER WORK ZONES WILL BE ENCOUNTERED WITHIN THE NEXT 1/2 MILE.

ALL SIGNS, EXCEPT "NO PHONE ZONE" AND "POINT OF PRESENCE" SHALL BE PORTABLE MOUNT AND ARE TO BE MOVED AS WORK PROGRESSES, UNLESS OTHERWISE NOTED. ALL TRAFFIC CONTROL ITEMS SHALL BE REMOVED FROM THE ROADWAY DURING NON-WORKING HOURS. SEE JOB SPECIAL PROVISIONS.

WORK WILL REQUIRE LANE CLOSURES UNLESS OTHERWISE APPROVED BY THE ENGINEER.

SEE STANDARD DRAWING 616.10 FOR ADDITIONAL DETAILS.



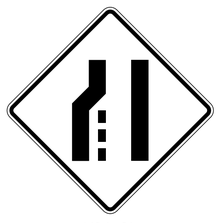
WO20-1

2



WO20-5

5



WO4-2L

6A

GO20-5aP





R2-1

54

4

35 MPH
40 MPH
50 MPH



R2-1

25

(NORMAL SPEED)

45 MPH
50 MPH
60 MPH

NOT TO SCALE

TRAFFIC CONTROL
SHEET 9 OF 12

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook

07/27/2026 20:12:21
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	93

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

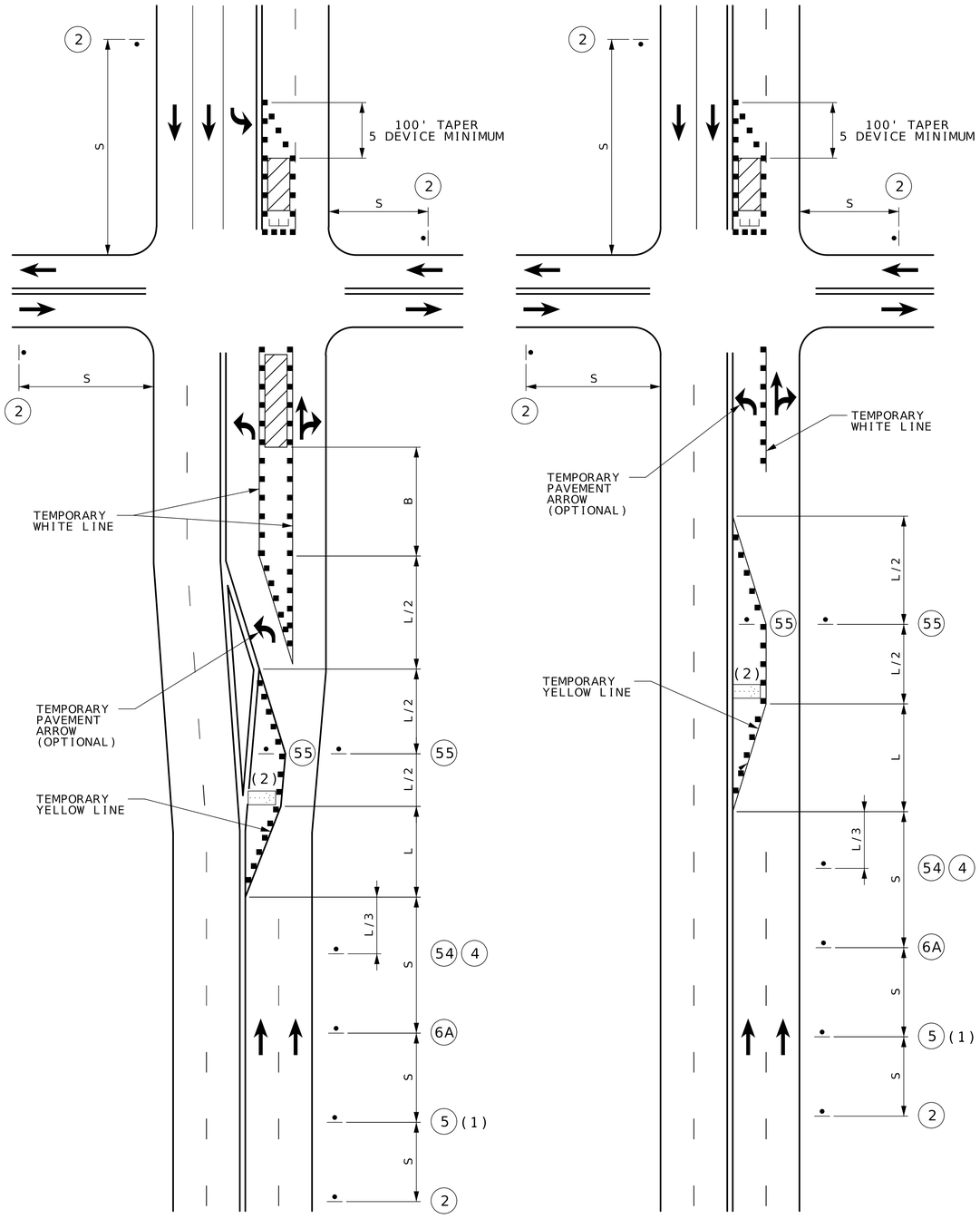
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

REVISED: 3/17/2026



WORK ON NEAR OR FAR SIDE

WORK ON FAR SIDE ONLY

LEFT LANE CLOSURE AT INTERSECTION

SPEED	SIGN SPACING (FT)		MINIMUM TAPER LENGTH (L) FOR LANE WIDTHS (W)			OPTIONAL	CHANNELIZER SPACING (FT)	
NORMAL POSTED (MPH)	UNDIVIDED HIGHWAYS (S)	DIVIDED (S)	10 FT	11 FT	12 FT	BUFFER LENGTH (FT) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	200	205	225	245	250	35	40
40-45	350	500	450	495	540	360	40	80
50-55	500	1000	550	605	660	495	50	80
60-70	1000	SA - 1000 SB - 1500 SC - 2640	700	770	840	730	60	120

NOTES:

FOR SIGNALIZED INTERSECTIONS, ADJUSTMENTS MAY NEED TO BE MADE TO SIGNAL PHASING, TIMING, INDICATIONS OR DETECTOR SETTINGS.

REMOVE AND/OR MODIFY EXISTING PAVEMENT MARKING AS NEEDED.

PAVEMENT MARKING AND BARRICADES OPTIONAL FOR SHORT TERM OPERATIONS.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.

FOR SHORT TERM OPERATION, WHERE IT IS NOT FEASIBLE TO MODIFY PAVEMENT MARKING, A 10-FEET DEVICE SPACING IS USED WHERE TRAFFIC IS GUIDED ACROSS DOUBLE YELLOW LINES OR OTHER CONFLICTING PAVEMENT MARKING. ALL OTHER SPACINGS ARE ONE-HALF OF THE SPACING.

(1) LEFT LANE CLOSED AHEAD SIGN MAY BE OMITTED IN LOW SPEED URBAN AREAS WHERE THERE IS NOT SUFFICIENT SPACE FOR THE FULL SIGN SERIES.

(2) FLASHING ARROW BOARD SHOULD BE LOCATED AT THE BEGINNING OF THE MERGING TAPER WHEN MEDIAN WIDTH ALLOWS THIS PLACEMENT.

TRAFFIC CONTROL LEGEND

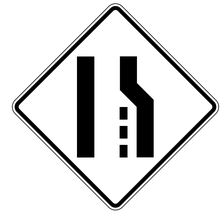
- SIGN (SINGLE SIDED)
- CHANNELIZER
- BARRICADE
- FLASHING ARROW PANEL



WO20-1
(2)



WO20-5
(5)



WO4-2R
(6A)



R3-7L
(55)

GO20-5aP





R2-1
35 MPH
40 MPH
50 MPH
(54)
(4)



R2-1
(25)
45 MPH
50 MPH
60 MPH
(NORMAL SPEED)

NOT TO SCALE

TRAFFIC CONTROL
SHEET 10 OF 12

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
07/27/2026 20:12:21
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	94

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

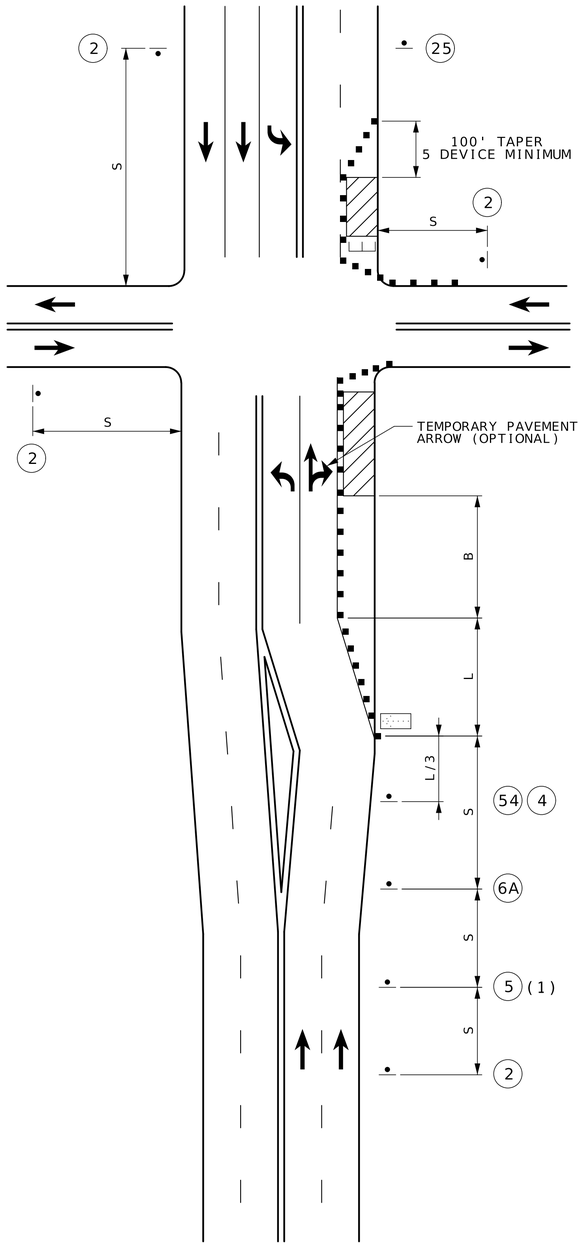
BRIDGE NO.

DESCRIPTION

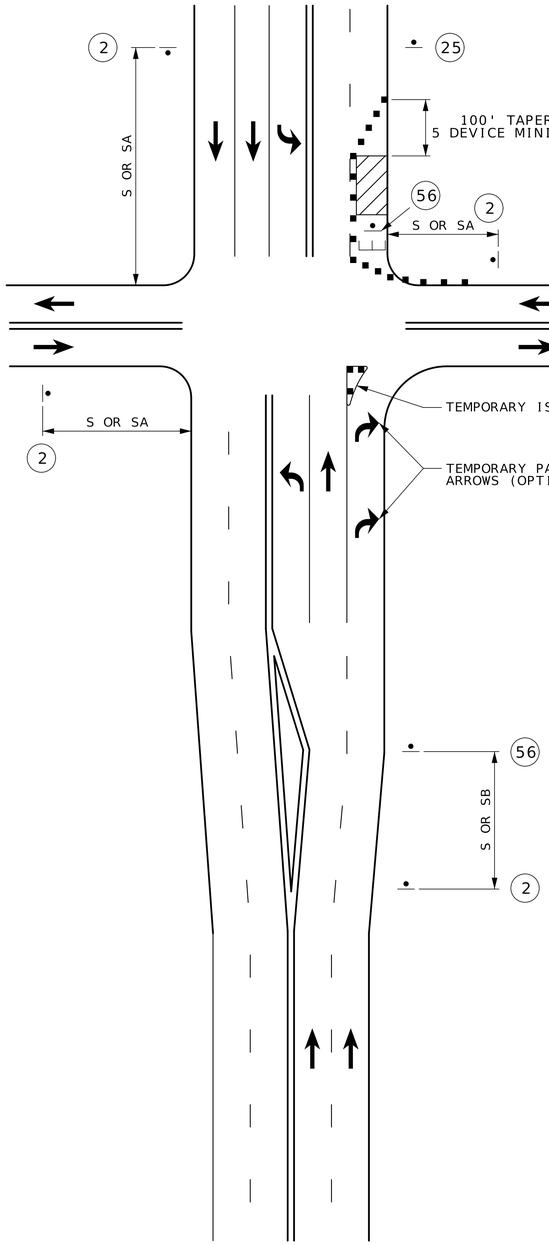
DATE

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

REVISED: 3/17/2026



WORK ON NEAR OR FAR SIDE



WORK ON FAR SIDE ONLY (2)

RIGHT LANE CLOSURE AT INTERSECTION

SPEED	SIGN SPACING (FT)		MINIMUM TAPER LENGTH (L) FOR LANE WIDTHS (W)			OPTIONAL	CHANNELIZER SPACING (FT)	
NORMAL POSTED (MPH)	UNDIVIDED HIGHWAYS (S)	DIVIDED (S)	10 FT	11 FT	12 FT	BUFFER LENGTH (FT) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	200	205	225	245	250	35	40
40-45	350	500	450	495	540	360	40	80
50-55	500	1000	550	605	660	495	50	80
60-70	1000	SA - 1000 SB - 1500 SC - 2640	700	770	840	730	60	120

NOTES:
FOR SIGNALIZED INTERSECTIONS, ADJUSTMENTS MAY NEED TO BE MADE TO SIGNAL PHASING, TIMING, INDICATIONS OR DETECTOR SETTINGS.

REMOVE AND/OR MODIFY EXISTING PAVEMENT MARKING AS NEEDED.

PAVEMENT MARKING AND BARRICADES OPTIONAL FOR SHORT TERM OPERATIONS.

TEMPORARY PAVEMENT MARKING REQUIRED WITH LONG TERM LANE CLOSURES.

FOR SHORT TERM OPERATION, WHERE IT IS NOT FEASIBLE TO MODIFY PAVEMENT MARKING, A 10-FEET DEVICE SPACING IS USED WHERE TRAFFIC IS GUIDED ACROSS DOUBLE YELLOW LINES OR OTHER CONFLICTING PAVEMENT MARKING. ALL OTHER SPACINGS ARE ONE-HALF OF THE SPACING.

(1) RIGHT LANE CLOSED AHEAD SIGN MAY BE OMITTED IN LOW SPEED URBAN AREAS WHERE THERE IS NOT SUFFICIENT SPACE FOR THE FULL SIGN SERIES.

(2) TYPICAL APPLICATION ONLY APPLIES WHERE A SIGNIFICANT PERCENTAGE OF THE APPROACH TRAFFIC TURNS RIGHT.

(3) TEMPORARY ISLAND MAY BE USED TO EMPHASIZE THE MANDATORY RIGHT TURN MOVEMENT WHERE THERE IS A SUFFICIENT RIGHT TURN RADIUS.

TRAFFIC CONTROL LEGEND

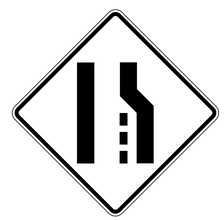
- SIGN (SINGLE SIDED)
- CHANNELIZER
- BARRICADE
- FLASHING ARROW PANEL



WO20-1
2



WO20-5
5



WO4-2R
6A

GO20-5aP
WORK
ZONE



R3-7R
56



35 MPH R2-1
40 MPH
50 MPH 54
4



R2-1 45 MPH
50 MPH
25 60 MPH
(NORMAL SPEED)

NOT TO SCALE

TRAFFIC CONTROL
SHEET 11 OF 12

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
07/27/2026 20:12:21
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE 60 | STATE MO
DISTRICT SW | SHEET NO. 95
COUNTY BARRY/LAWRENCE
JOB NO. JSR0021
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)

SHOULDER WORK WITH MINOR TRAVELWAY ENCROACHMENT OR NO ENCROACHMENT (UNDIVIDED HIGHWAY)

REVISED: 2/19/2026

SPEED	SIGN SPACING (FT)	MINIMUM TAPER LENGTH (L) FOR LANE WIDTHS (W)			OPTIONAL	CHANNELIZER SPACING (FT)	
NORMAL POSTED (MPH)	UNDIVIDED (S)	10 FT	11 FT	12 FT	BUFFER LENGTH (FT) (B)	TAPERS	BUFFER/ WORK AREAS
0-35	200	205	225	245	250	35	40
40-45	350	450	495	540	360	40	80
50-55	500	550	605	660	495	50	80
60-70	1000	700	770	840	730	60	120

NOTES:

(1) NEXT XX MILES SIGN NOT REQUIRED FOR NARROW LANE SECTIONS LESS THAN ONE MILE.



WO20-1

2



WO21-5

21



WO5-1



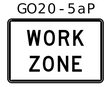
(1)

WO7-3a

43 *

BRIDGE
OR
RAMP

GO20-5aP





R2-1

54
4

35 MPH
40 MPH
50 MPH



R2-1

25

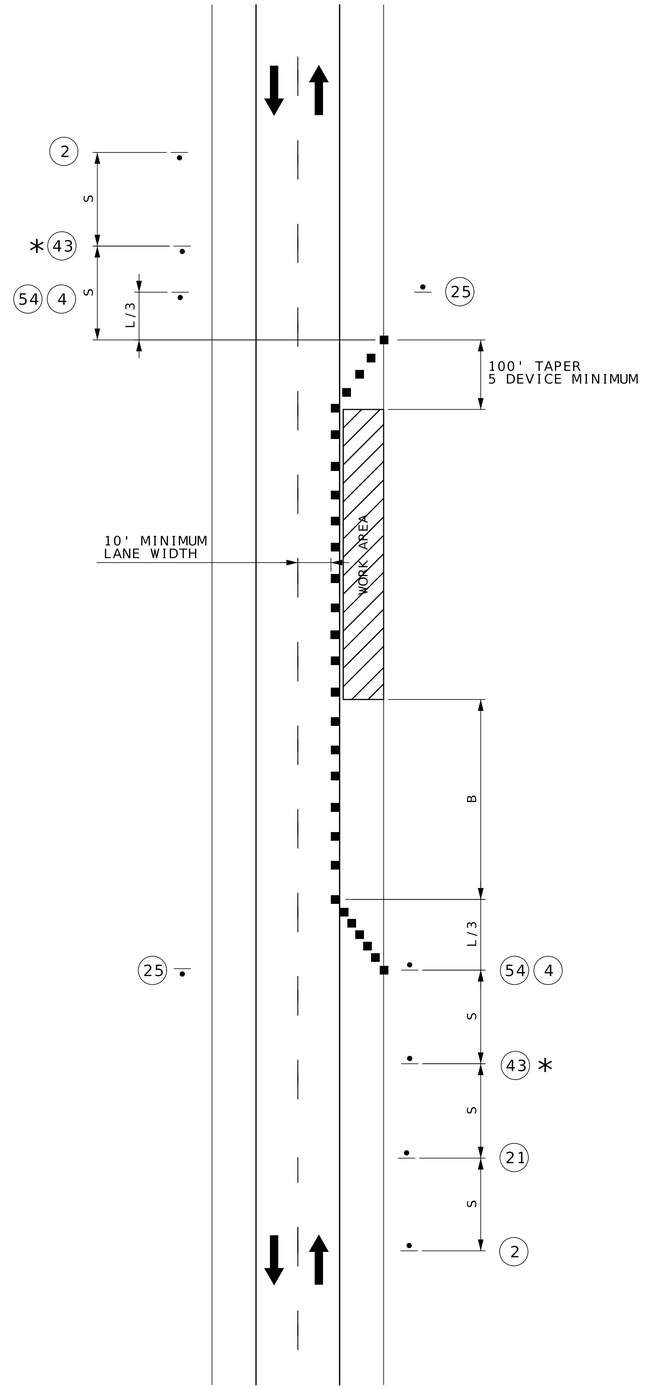
(NORMAL SPEED)

45 MPH
50 MPH
60 MPH

* OMIT SIGN 43 FOR NO TRAVELWAY ENCROACHMENT.

TRAFFIC CONTROL LEGEND

- • SIGN (SINGLE SIDED)
- ■ CHANNELIZER



NOT TO SCALE

TRAFFIC CONTROL
SHEET 12 OF 12

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:22
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	96

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

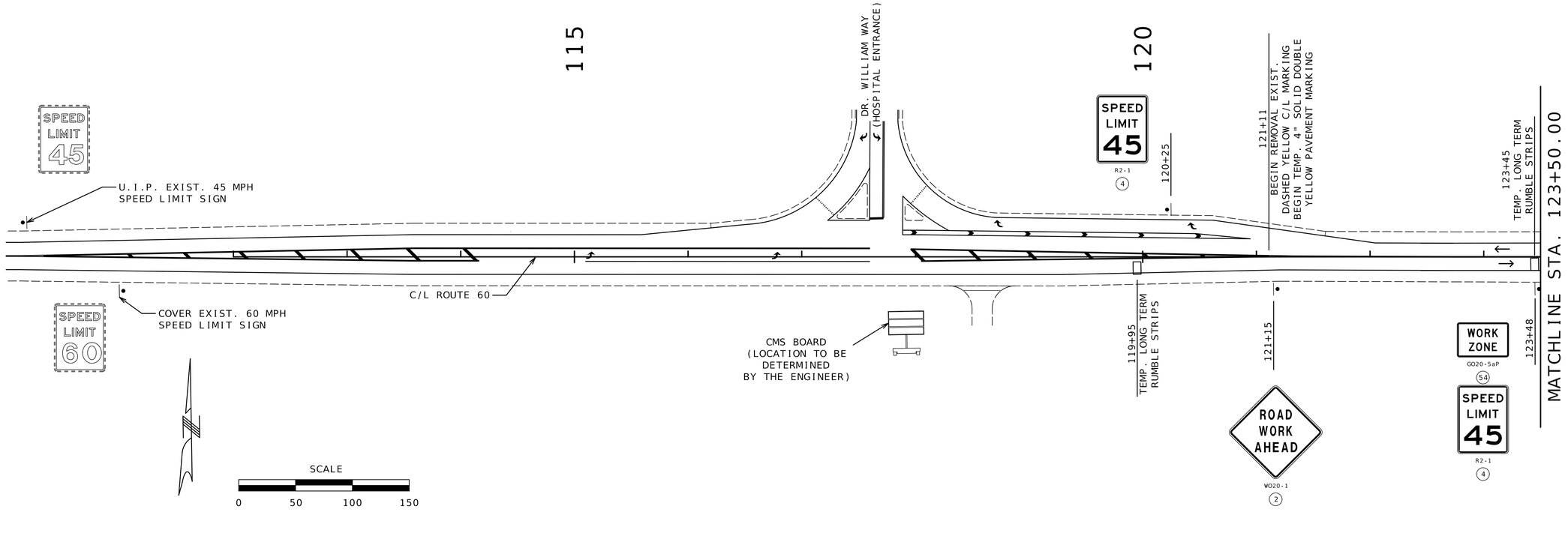
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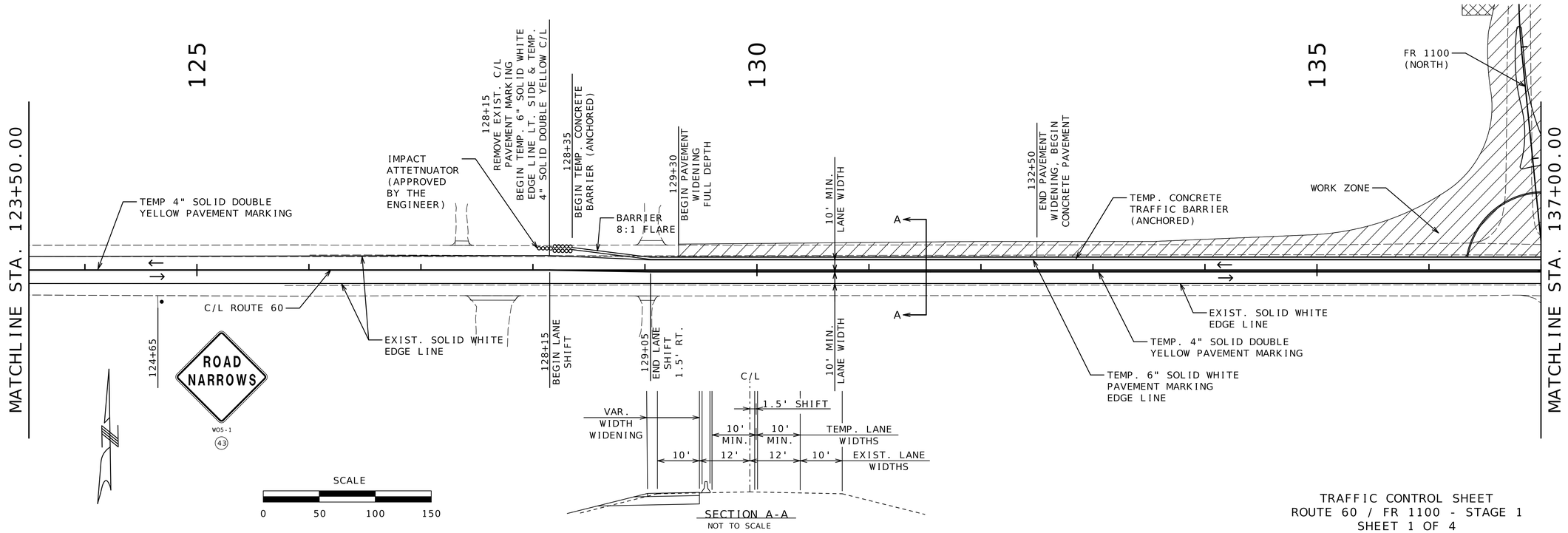
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1100 - STAGE 1
SHEET 1 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:22
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	97

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

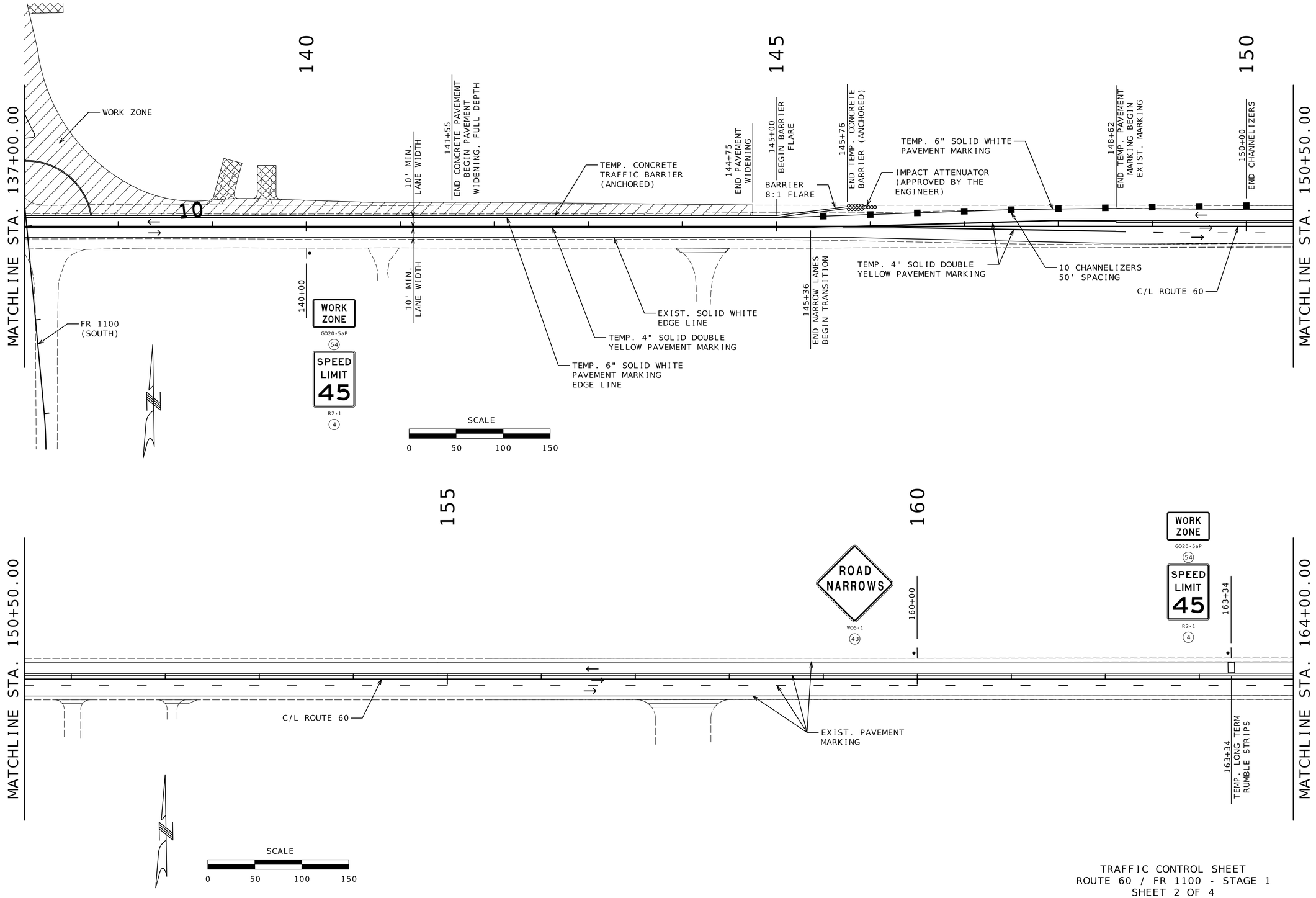
CONTRACT ID.

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 SHEET
ROUTE 60 / FR 1100 - STAGE 1
SHEET 2 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:22
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	98

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

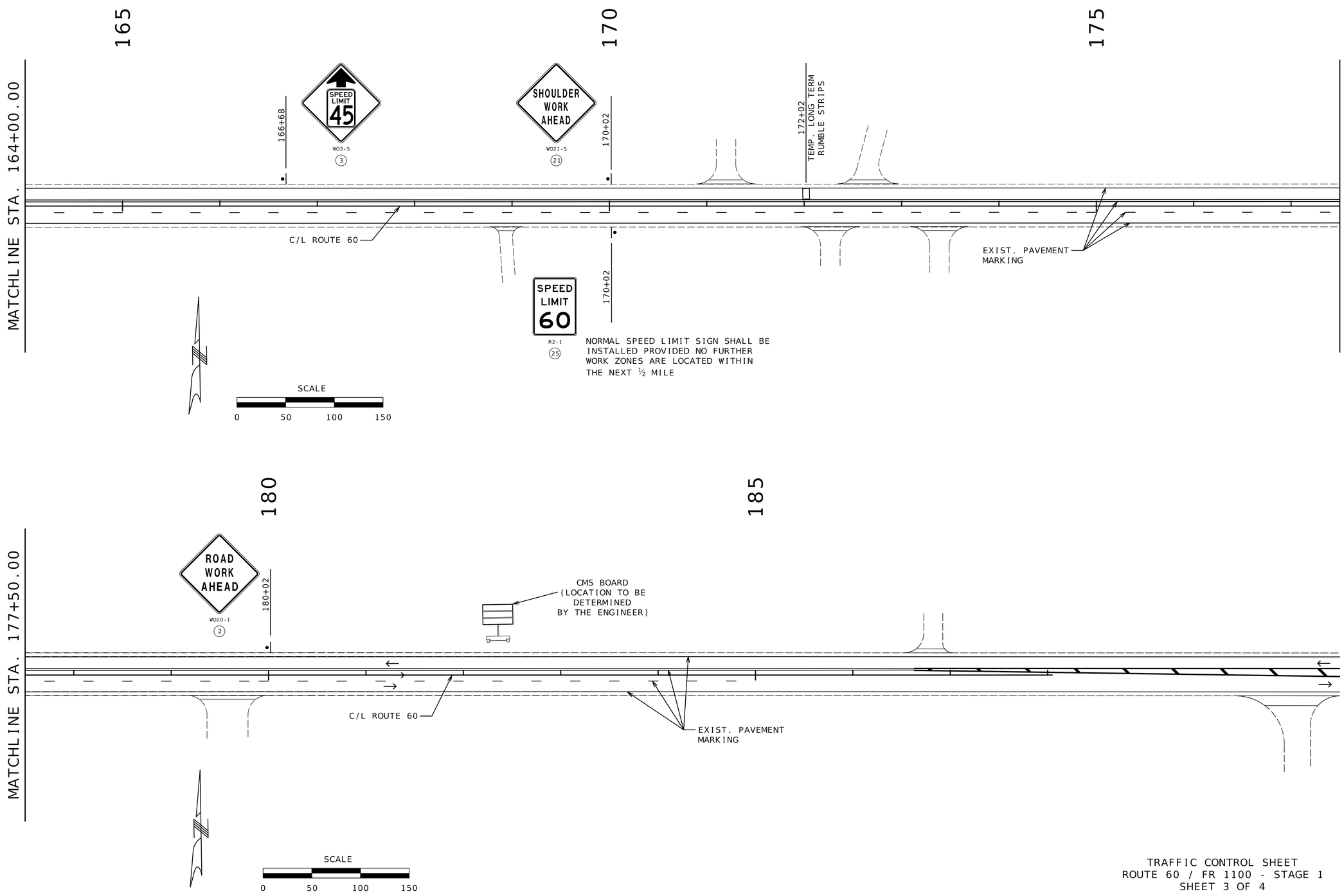
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1100 - STAGE 1
SHEET 3 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005009971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:22
DARRELL RAY COOK - CIVIL
MO-PE-2005009971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	99

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

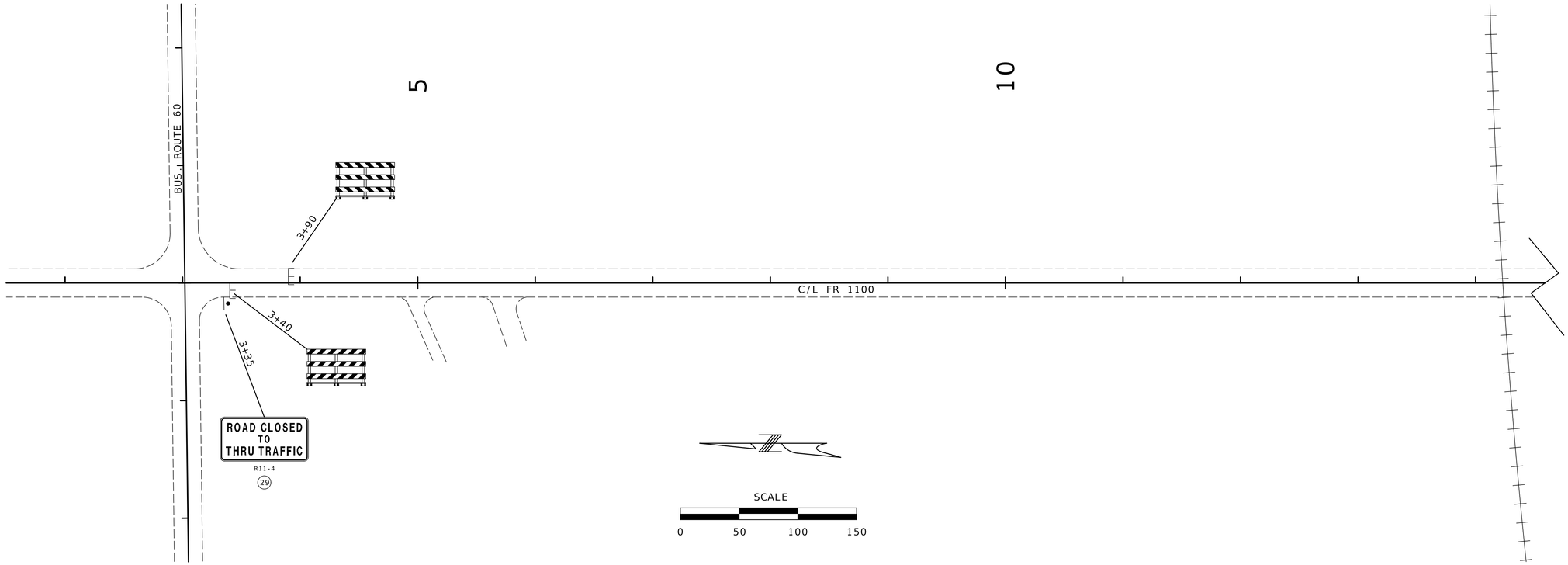
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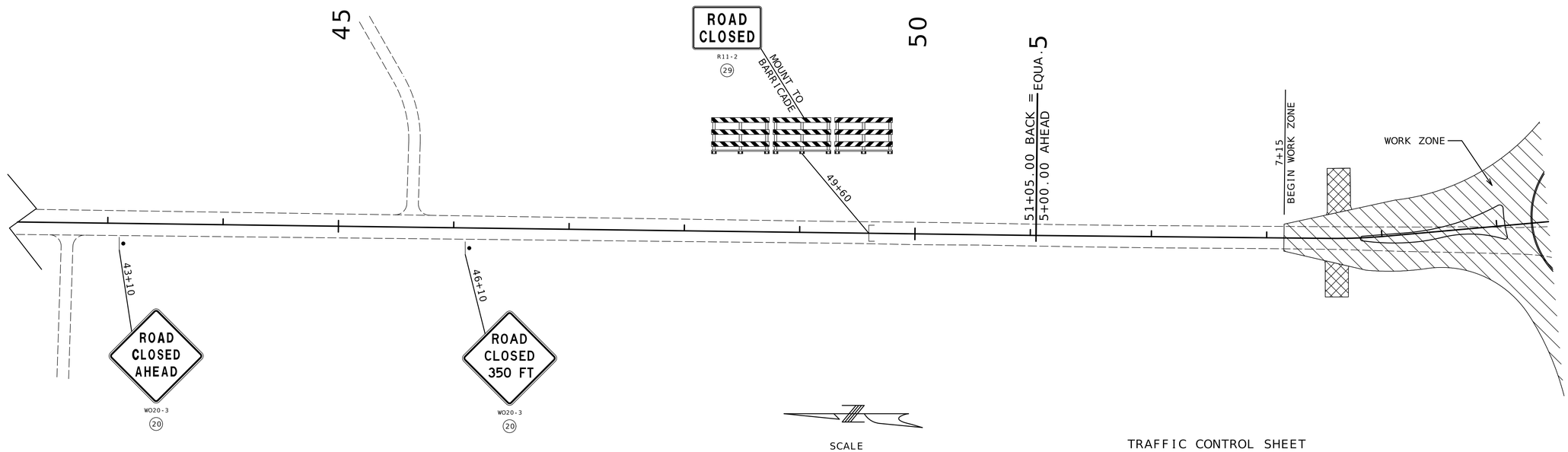
PROJECT NO.

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 SHEET
FR 1100 AT ROUTE 60 - STAGE 1
SHEET 4 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:23
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	100

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

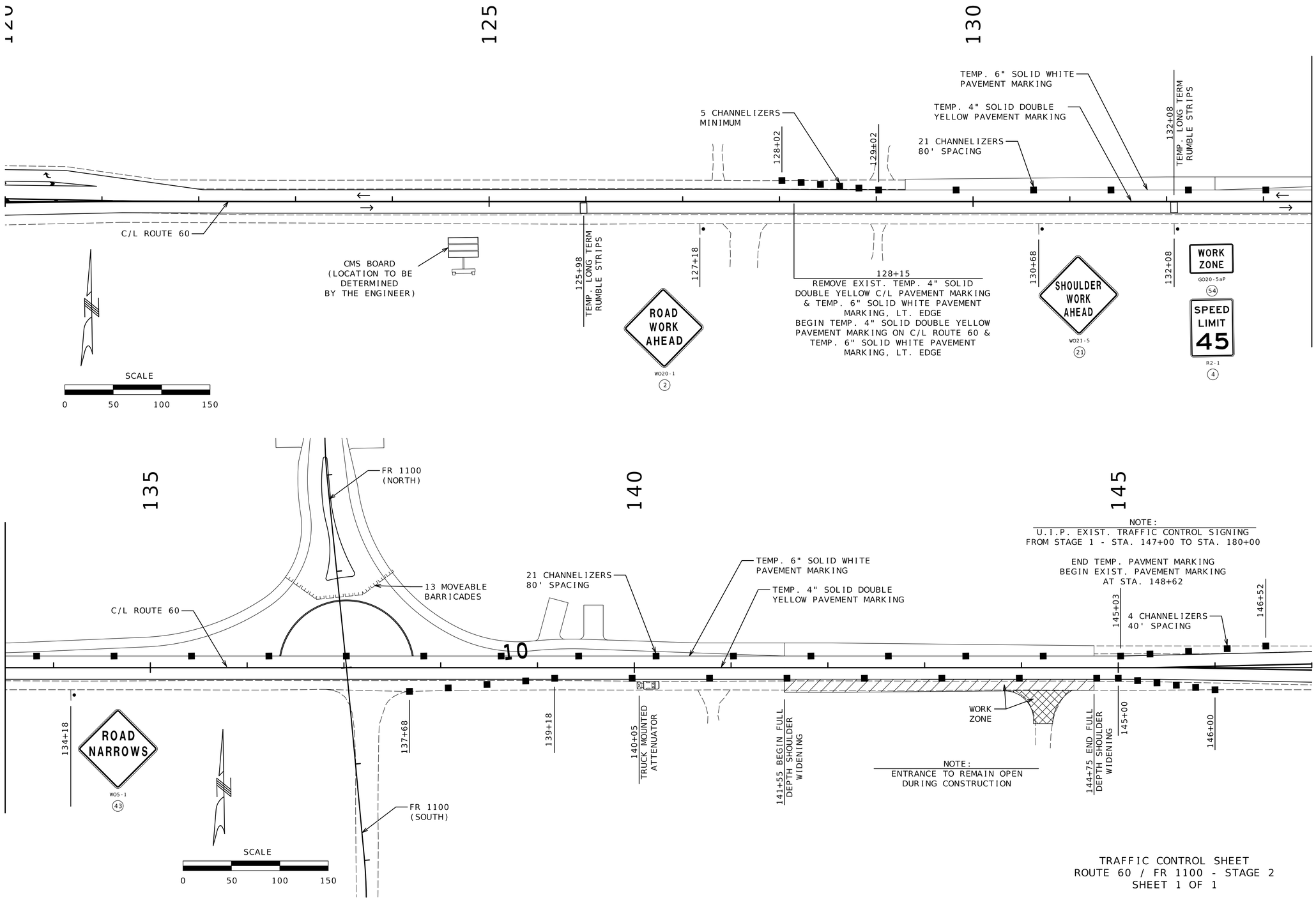
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1100 - STAGE 2
SHEET 1 OF 1

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:23
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	101

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

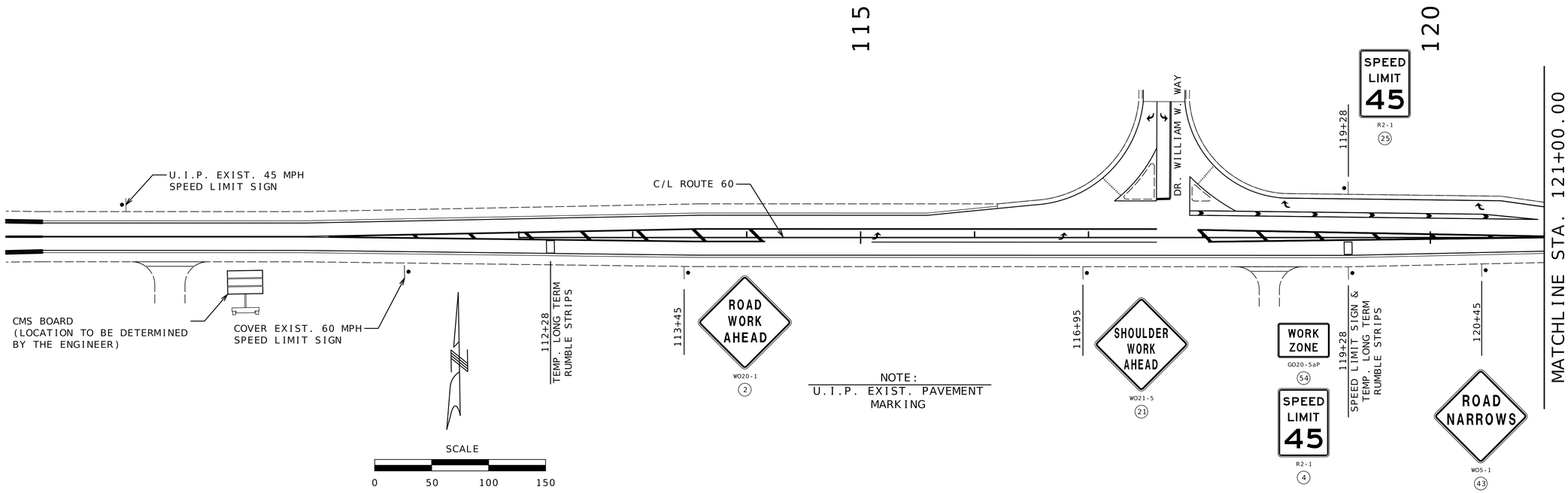
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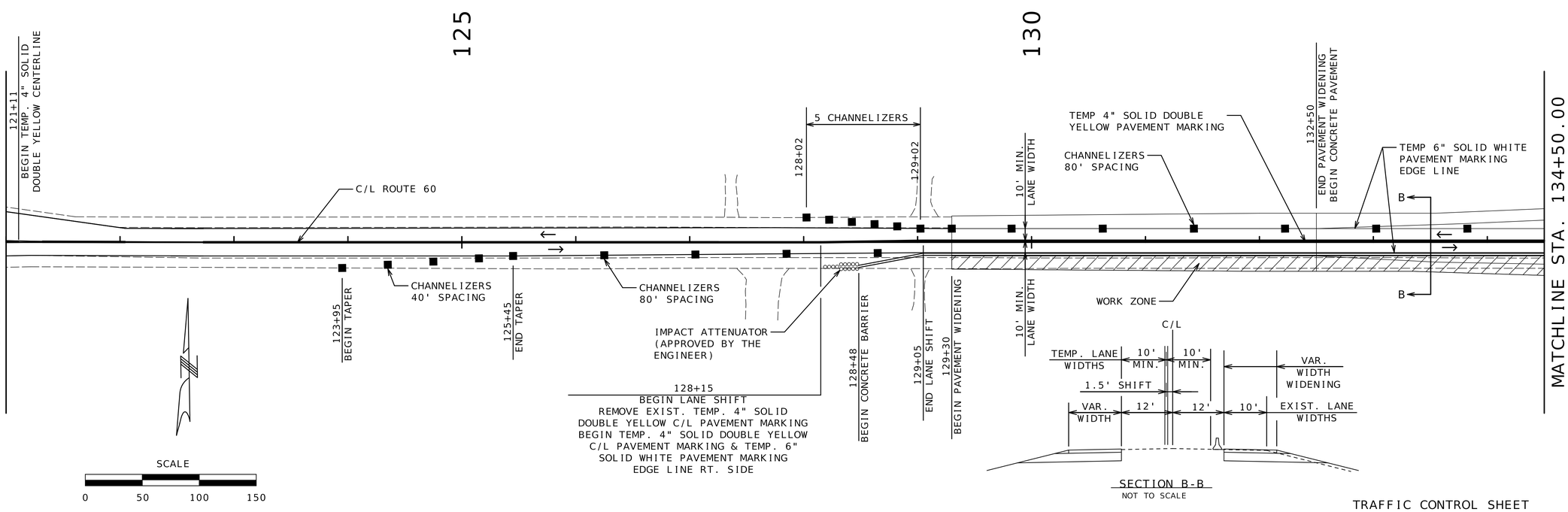
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1100 STAGE 3
SHEET 1 OF 6

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:23
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	102

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

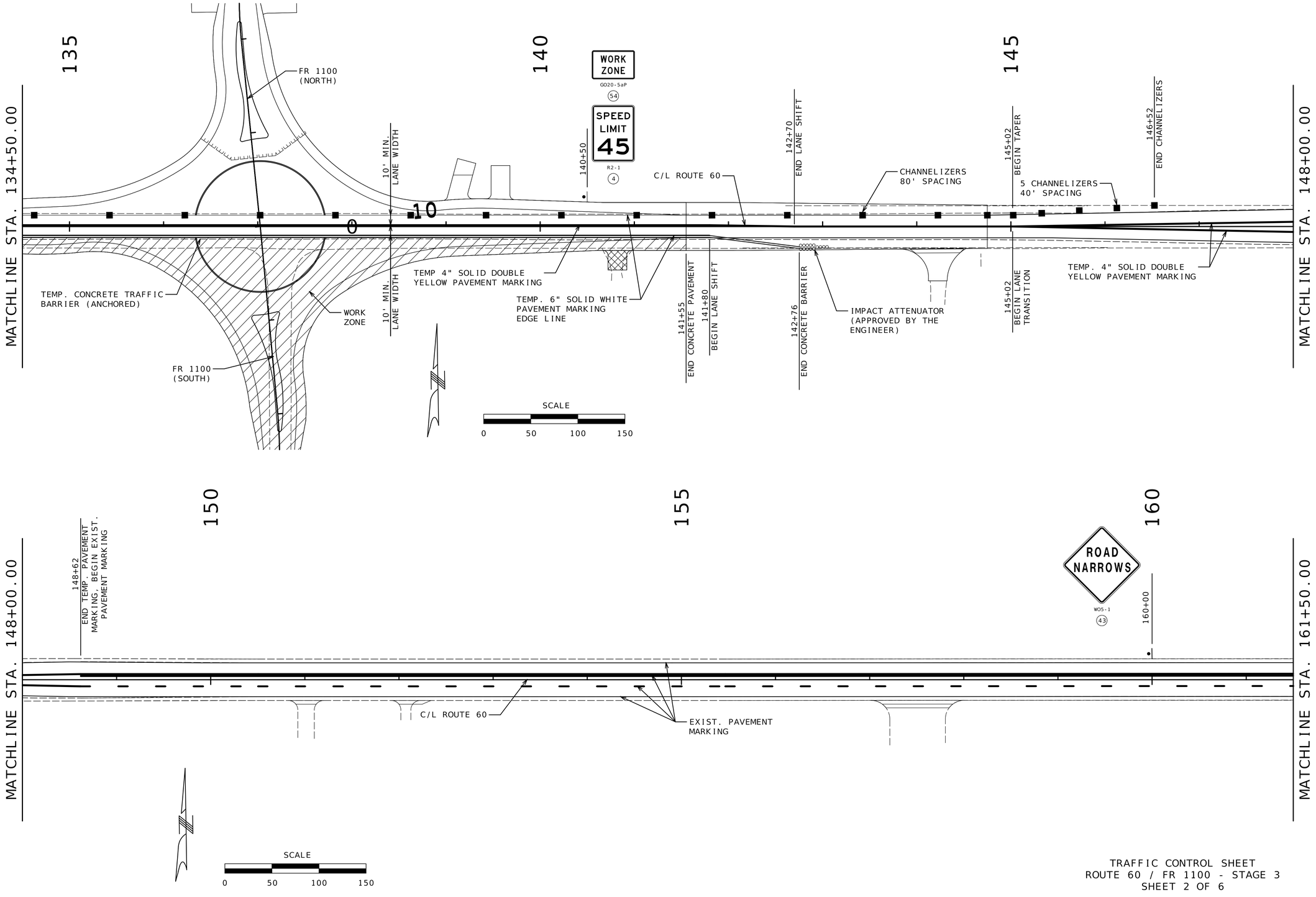
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



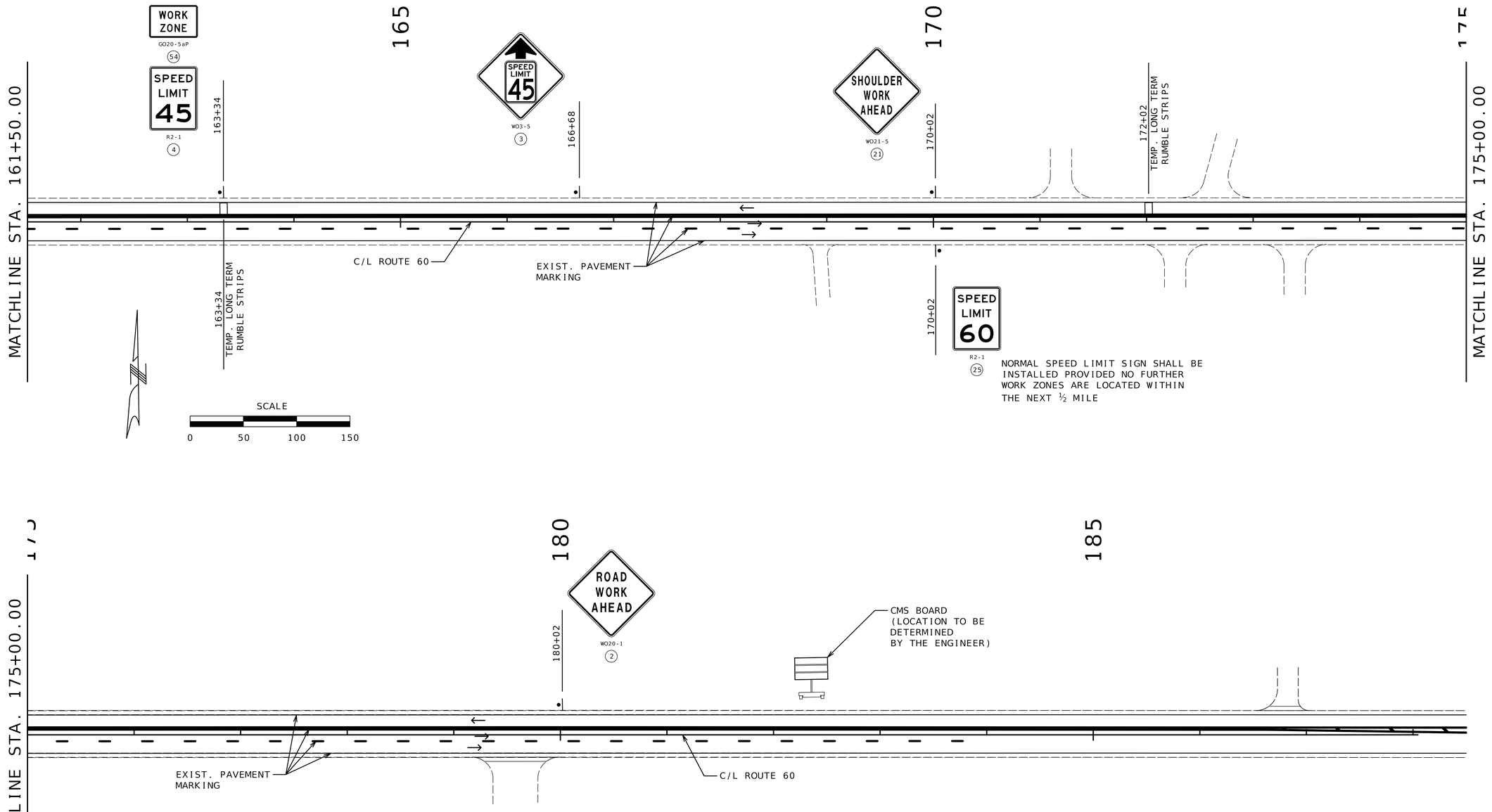
TRAFFIC CONTROL SHEET
ROUTE 60 / FR 1100 - STAGE 3
SHEET 2 OF 6

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:23
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 5/28/2026
ROUTE: 60 | STATE: MO
DISTRICT: SW | SHEET NO.: 103
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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 SHEET
ROUTE 60 / FR 1100 - STAGE 3
SHEET 3 OF 6

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:23
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

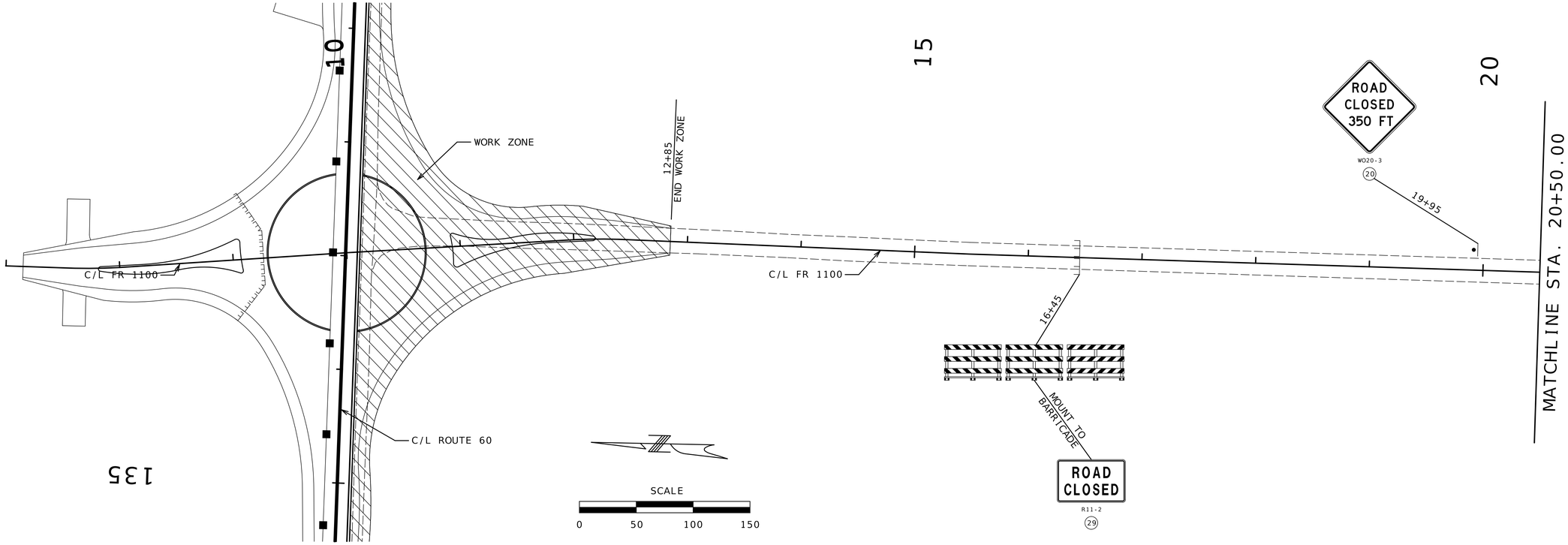
DATE PREPARED: 5/28/2026

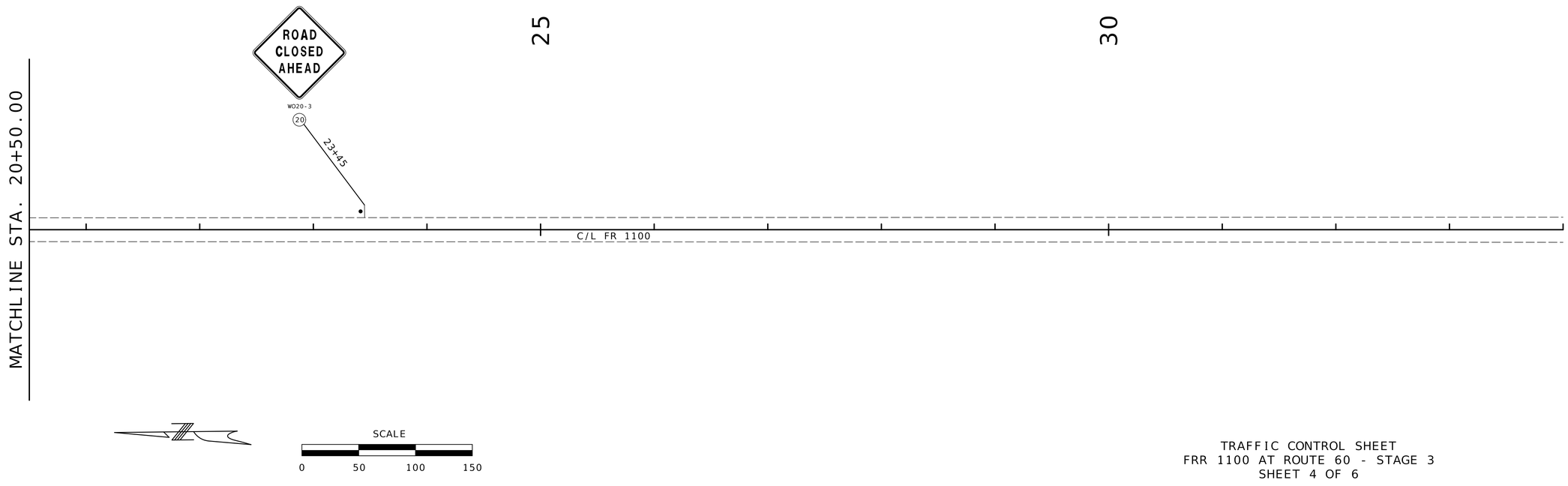
ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	104

COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
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 SHEET
FRR 1100 AT ROUTE 60 - STAGE 3
SHEET 4 OF 6

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:24
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	105

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

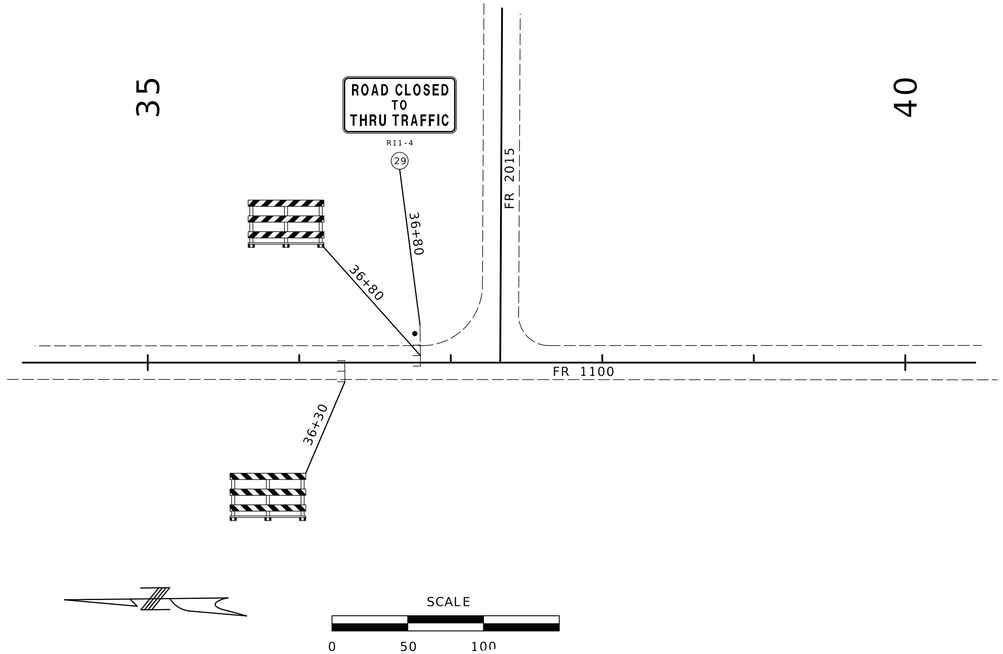
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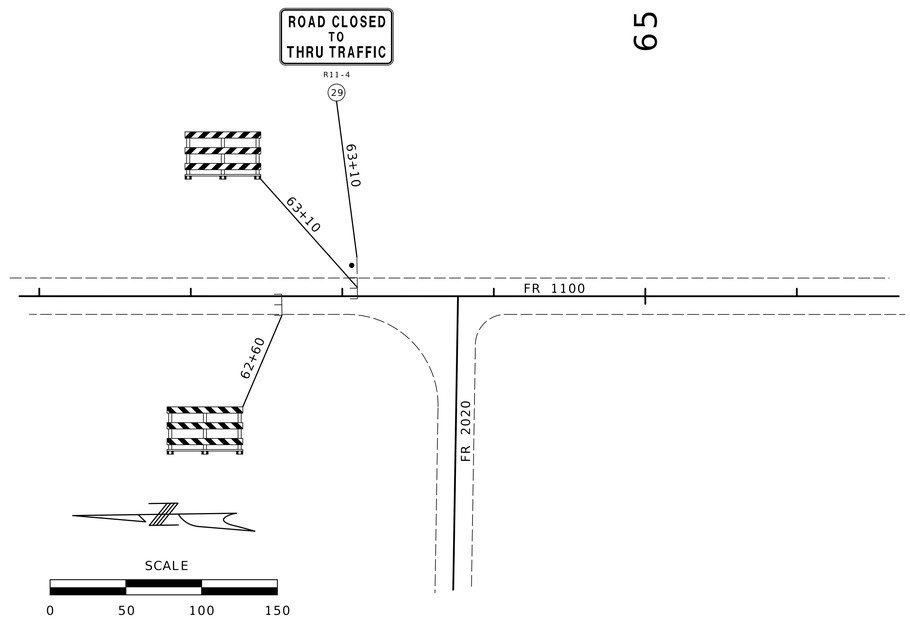
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





TRAFFIC CONTROL SHEET
FR 1100 - STAGE 3
SHEET 5 OF 6

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:24
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	106

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

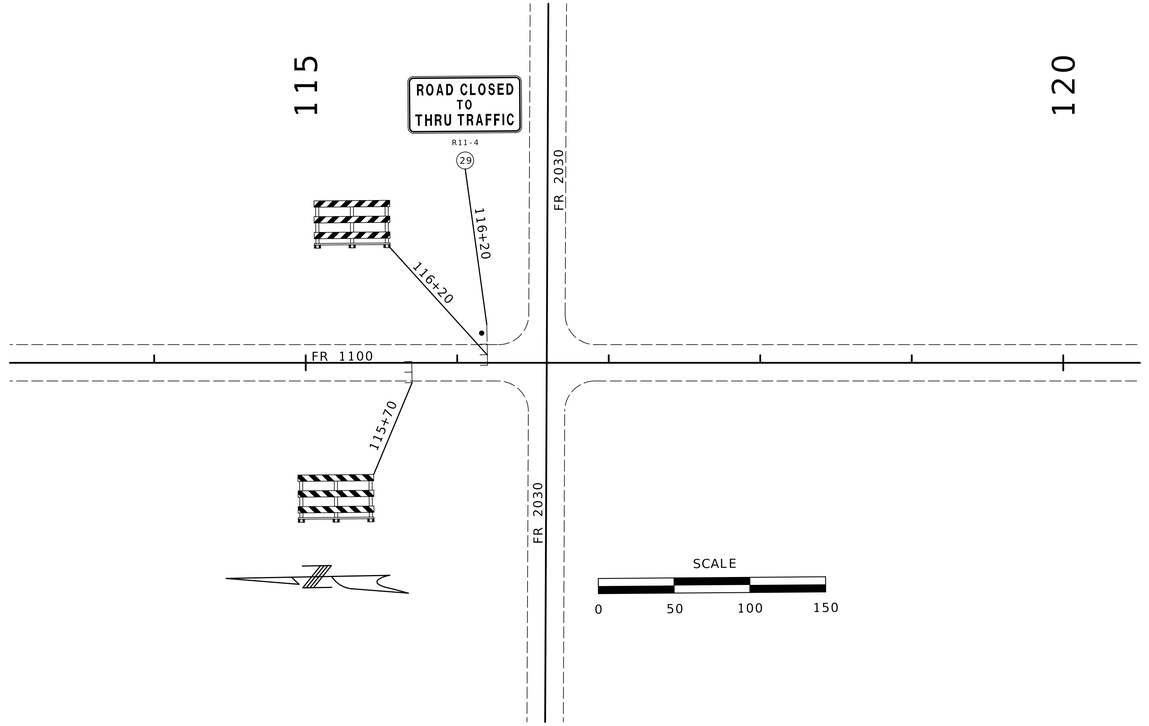
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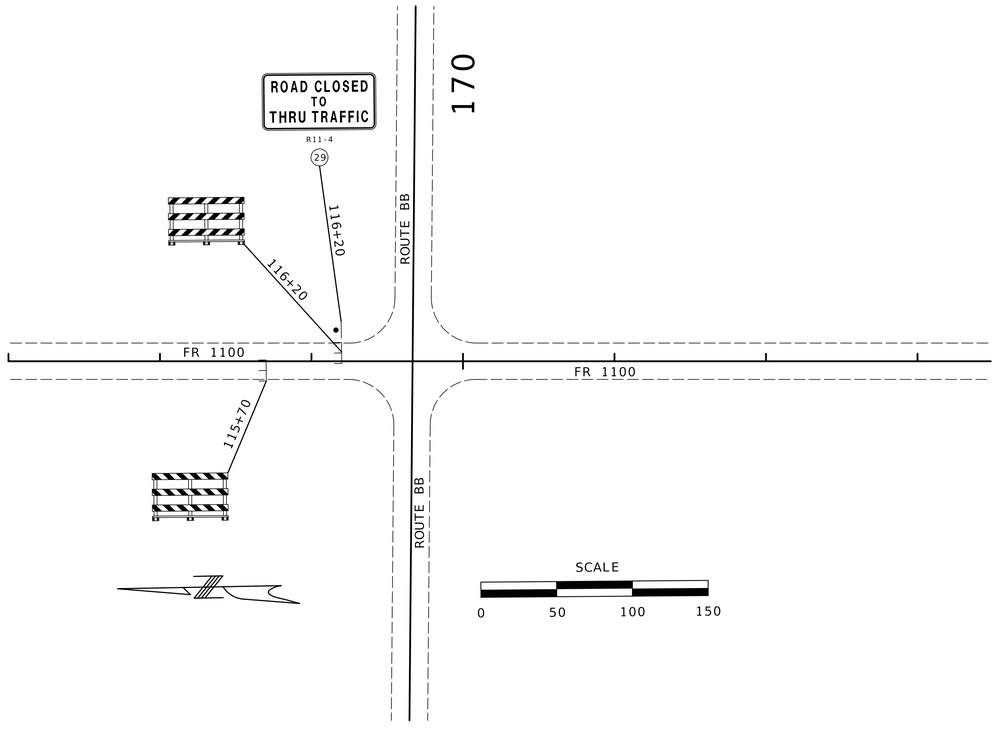
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





TRAFFIC CONTROL SHEET
FR 1100 - STAGE 3
SHEET 6 OF 6

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:24
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	107

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

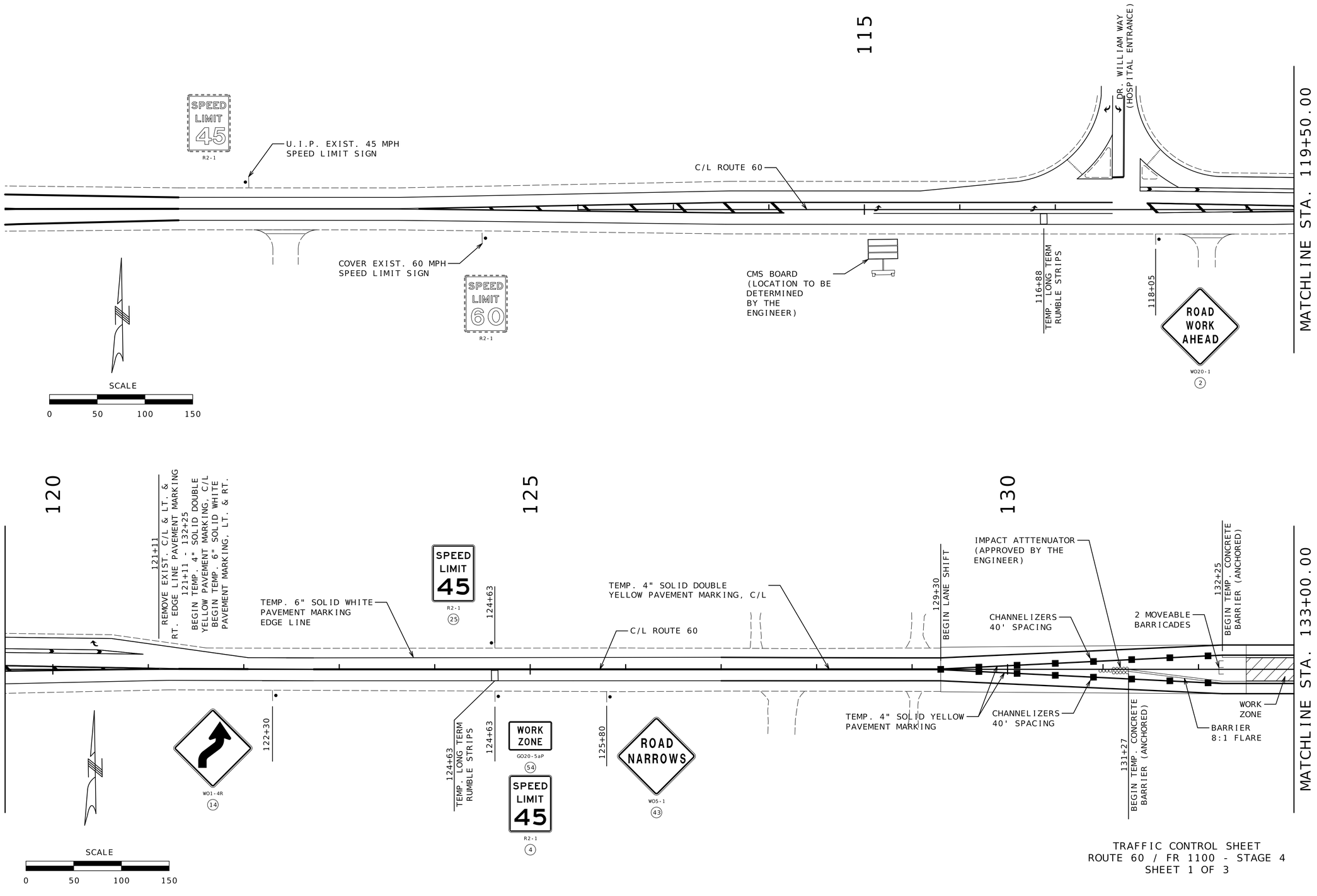
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1100 - STAGE 4
SHEET 1 OF 3

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:24
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	108

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

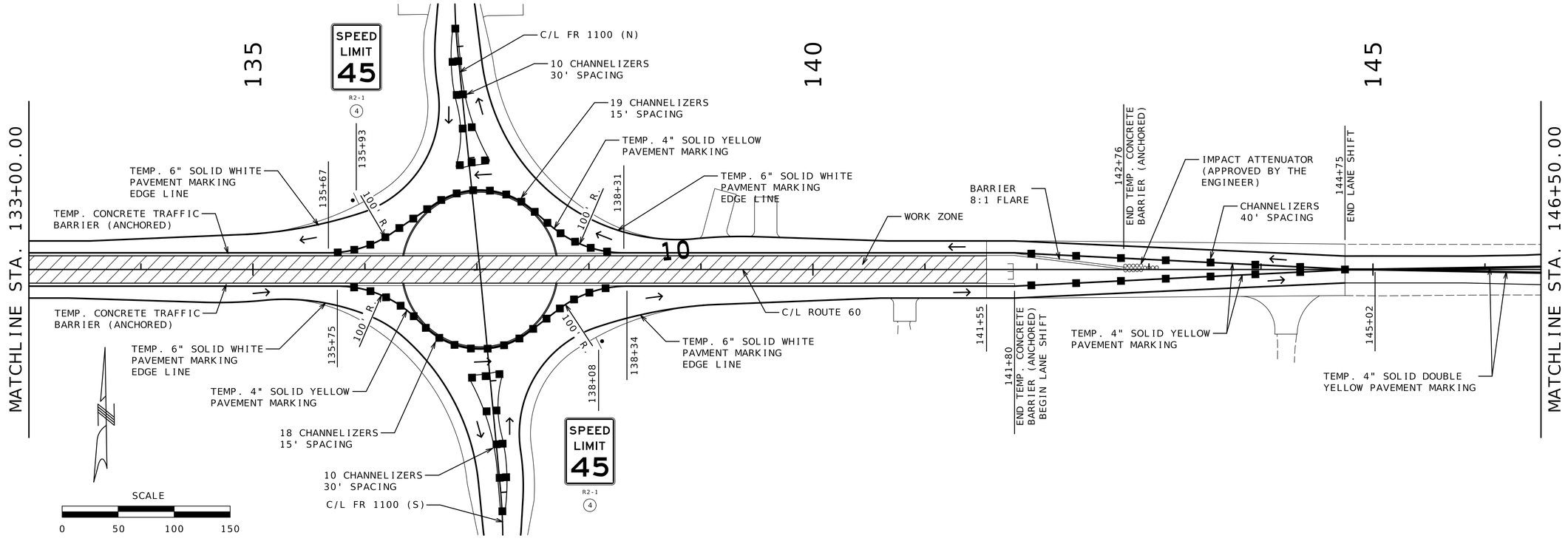
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1100 - STAGE 4
SHEET 2 OF 3

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:24
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	109

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

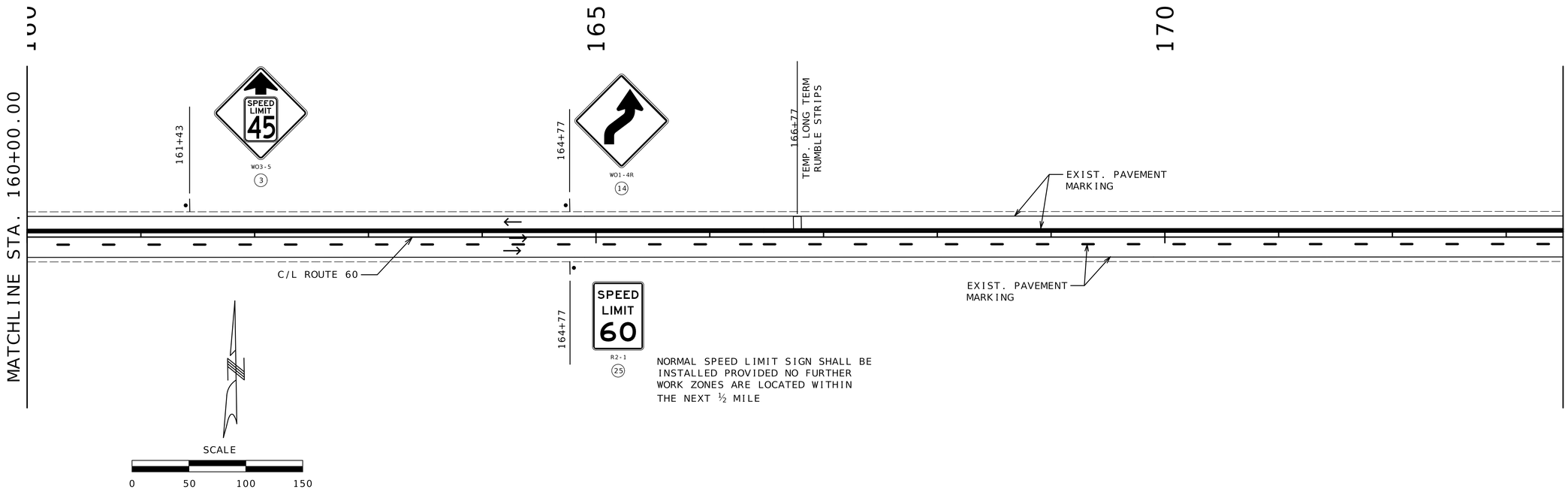
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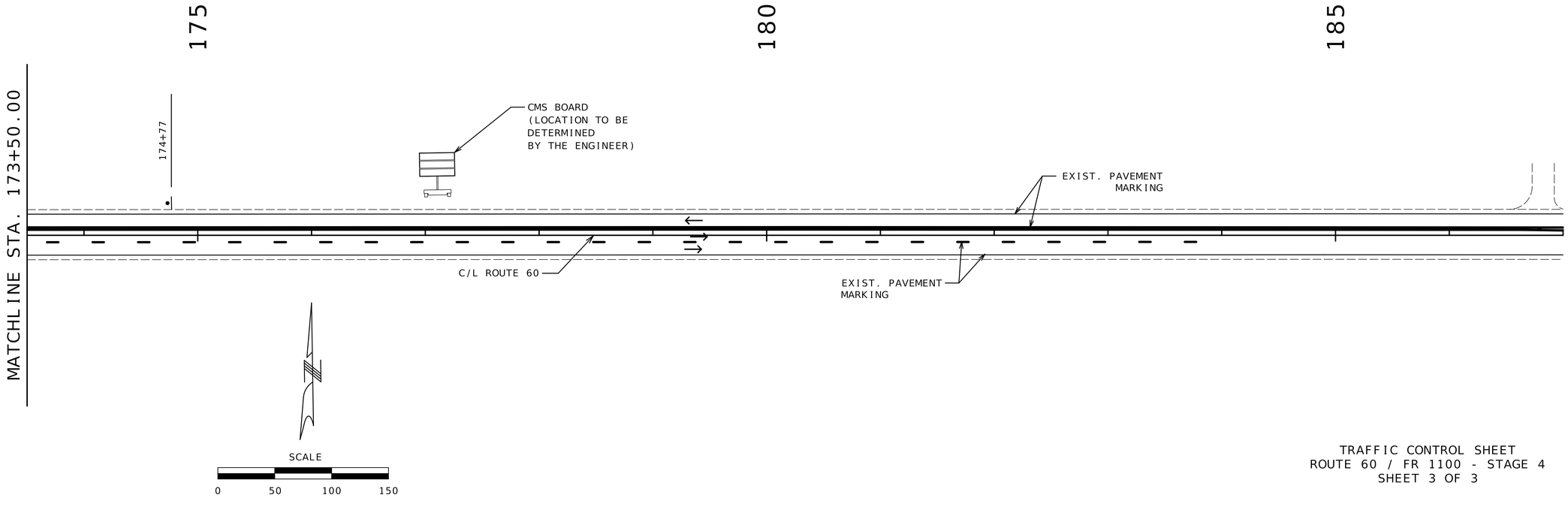
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DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





TRAFFIC CONTROL SHEET
ROUTE 60 / FR 1100 - STAGE 4
SHEET 3 OF 3

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:25
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	110

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

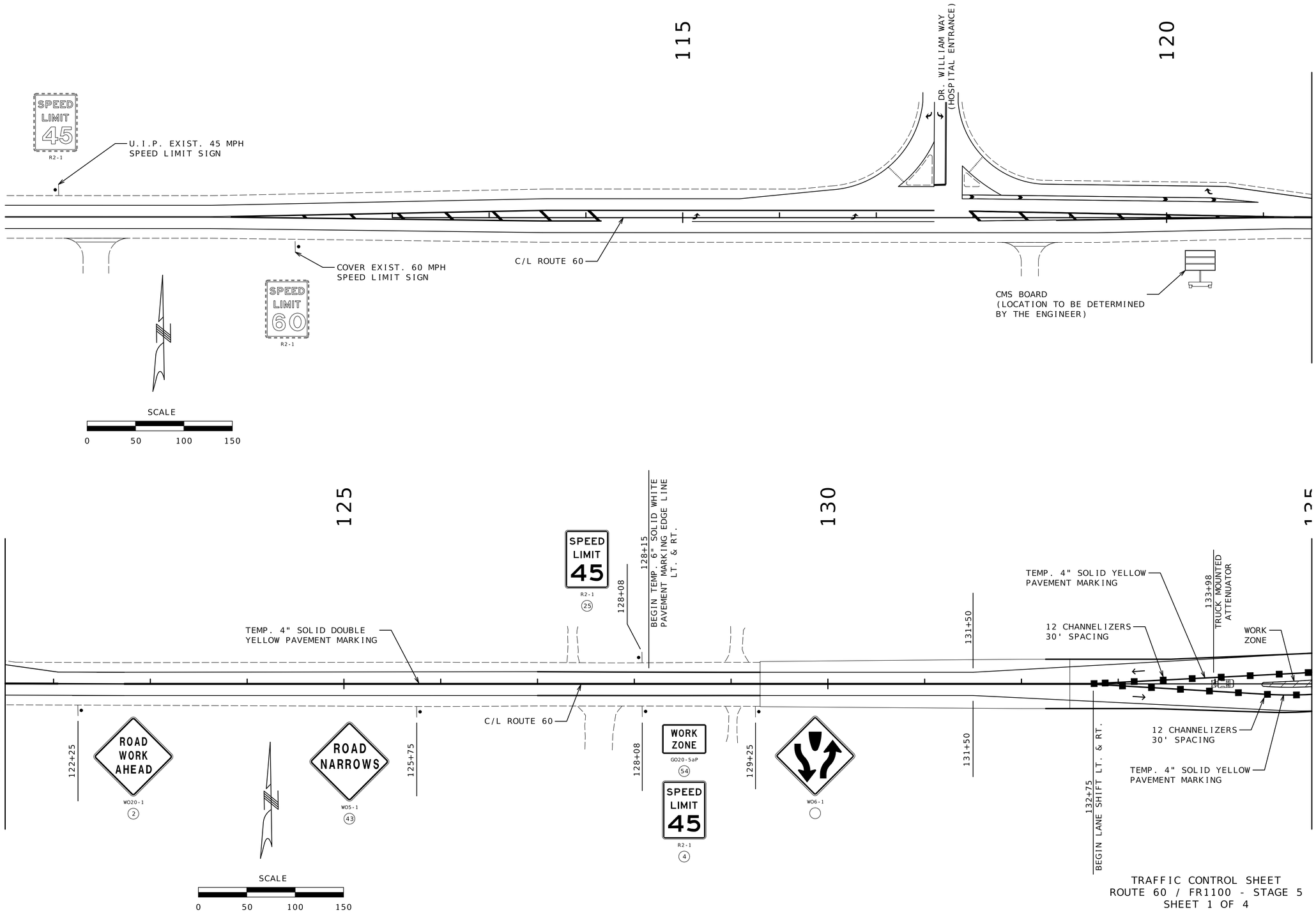
PROJECT NO.

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 SHEET
ROUTE 60 / FR1100 - STAGE 5
SHEET 1 OF 4

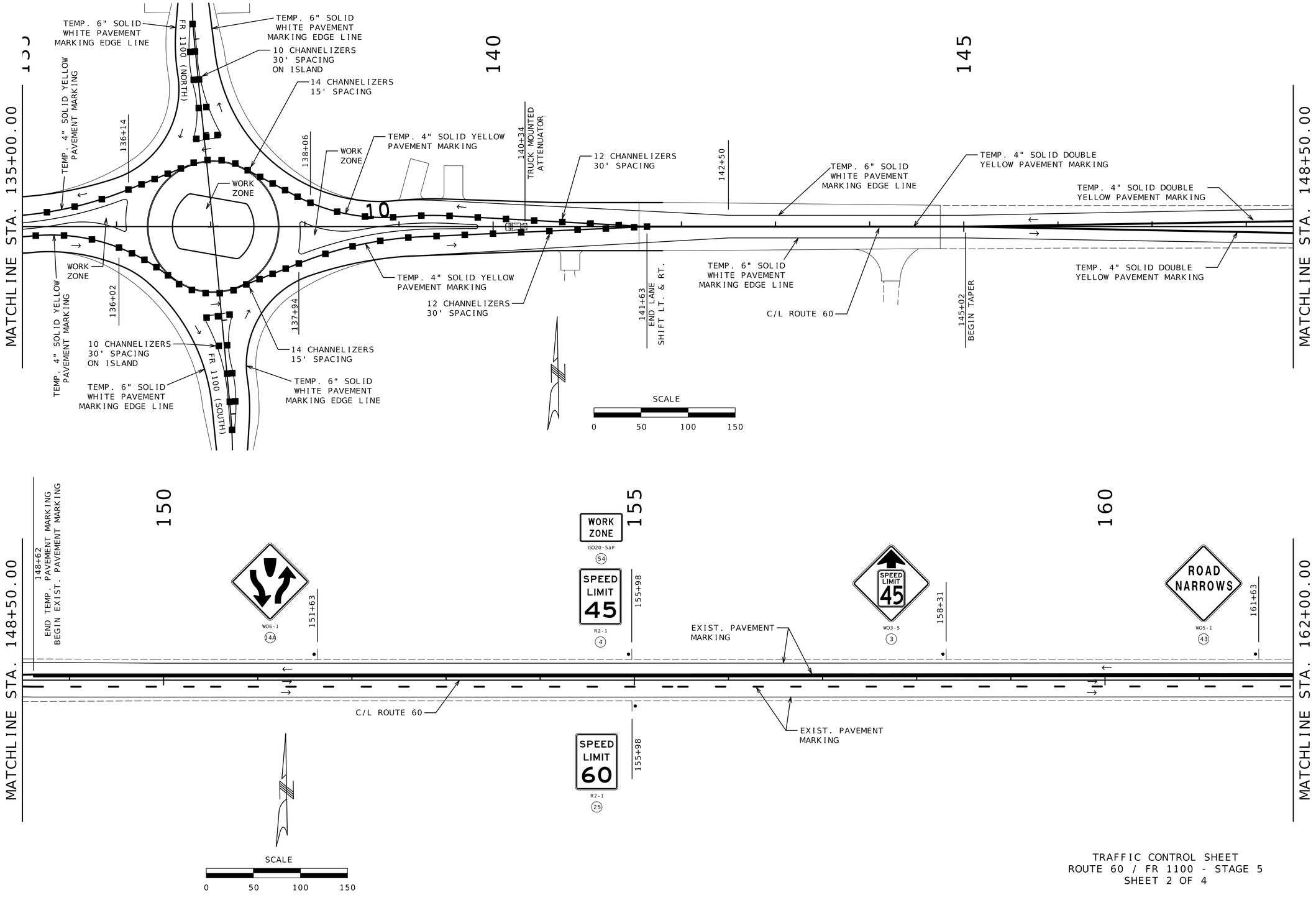
STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:25
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED	5/28/2026
ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	111
COUNTY	BARRY/LAWRENCE
JOB NO.	JSR0021
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 SHEET
ROUTE 60 / FR 1100 - STAGE 5
SHEET 2 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:25
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	112

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

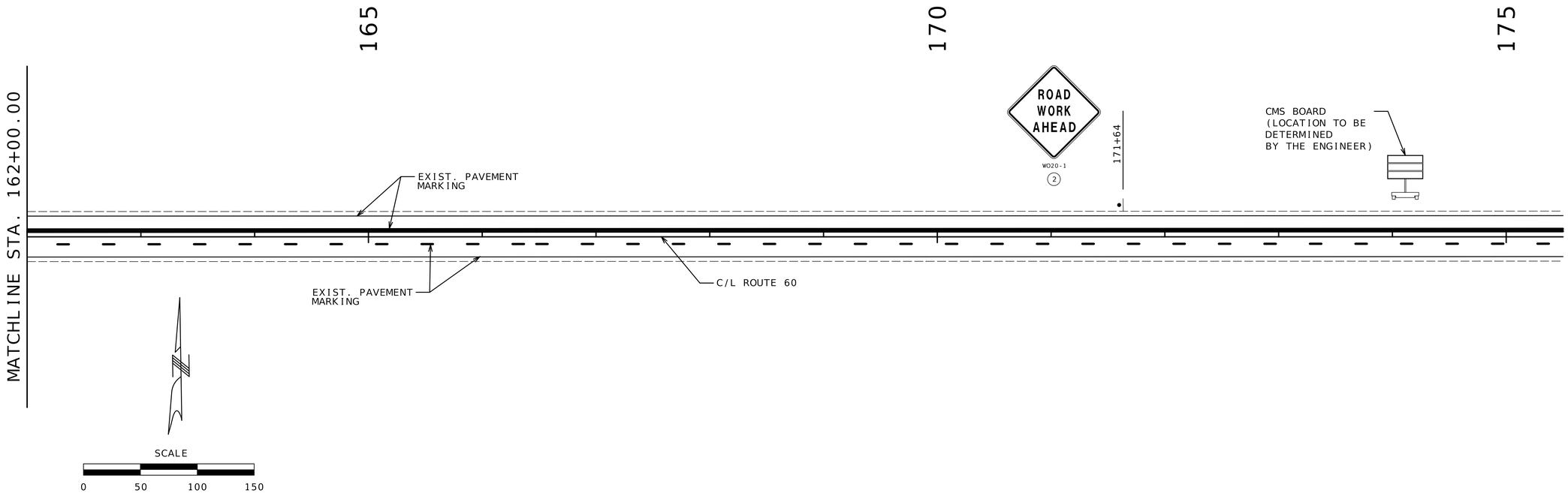
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PROJECT NO.

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 SHEET
ROUTE 60 / FR 1100 - STAGE 5
SHEET 3 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:25
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	113

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

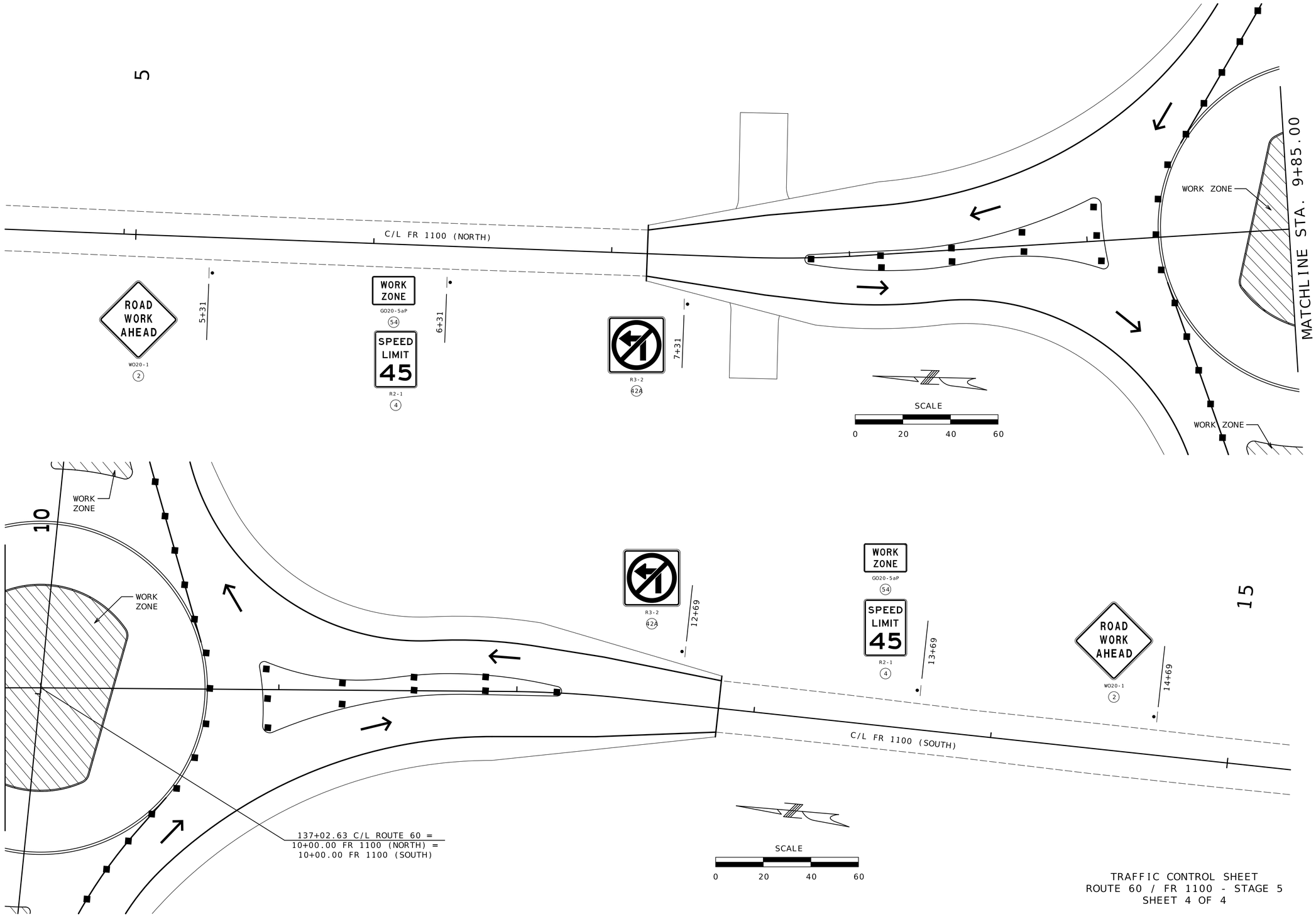
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BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



TRAFFIC CONTROL SHEET
ROUTE 60 / FR 1100 - STAGE 5
SHEET 4 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:25
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	114

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

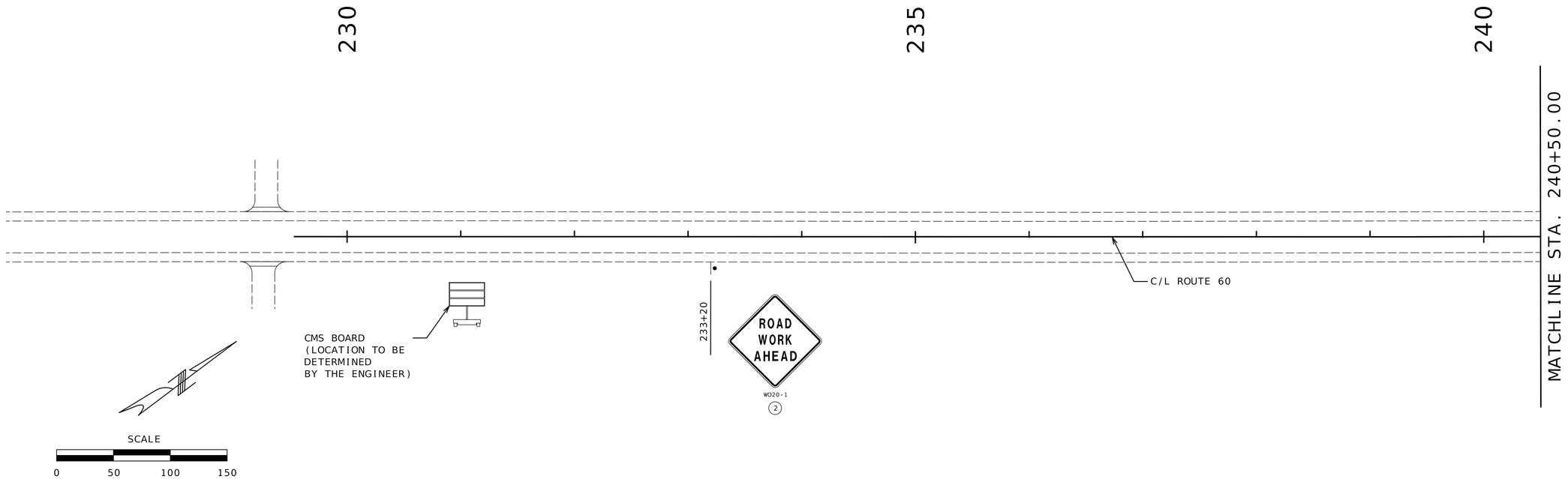
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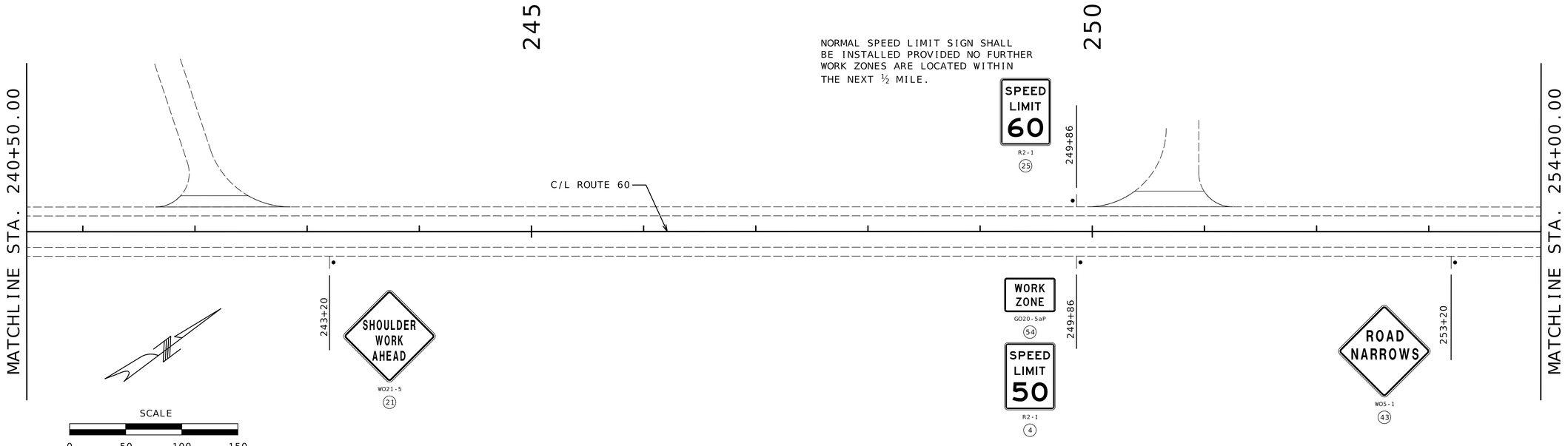
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





TRAFFIC CONTROL SHEET
ROUTE 60 / FR 2000
SHEET 1 OF 6

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:26
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	115

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

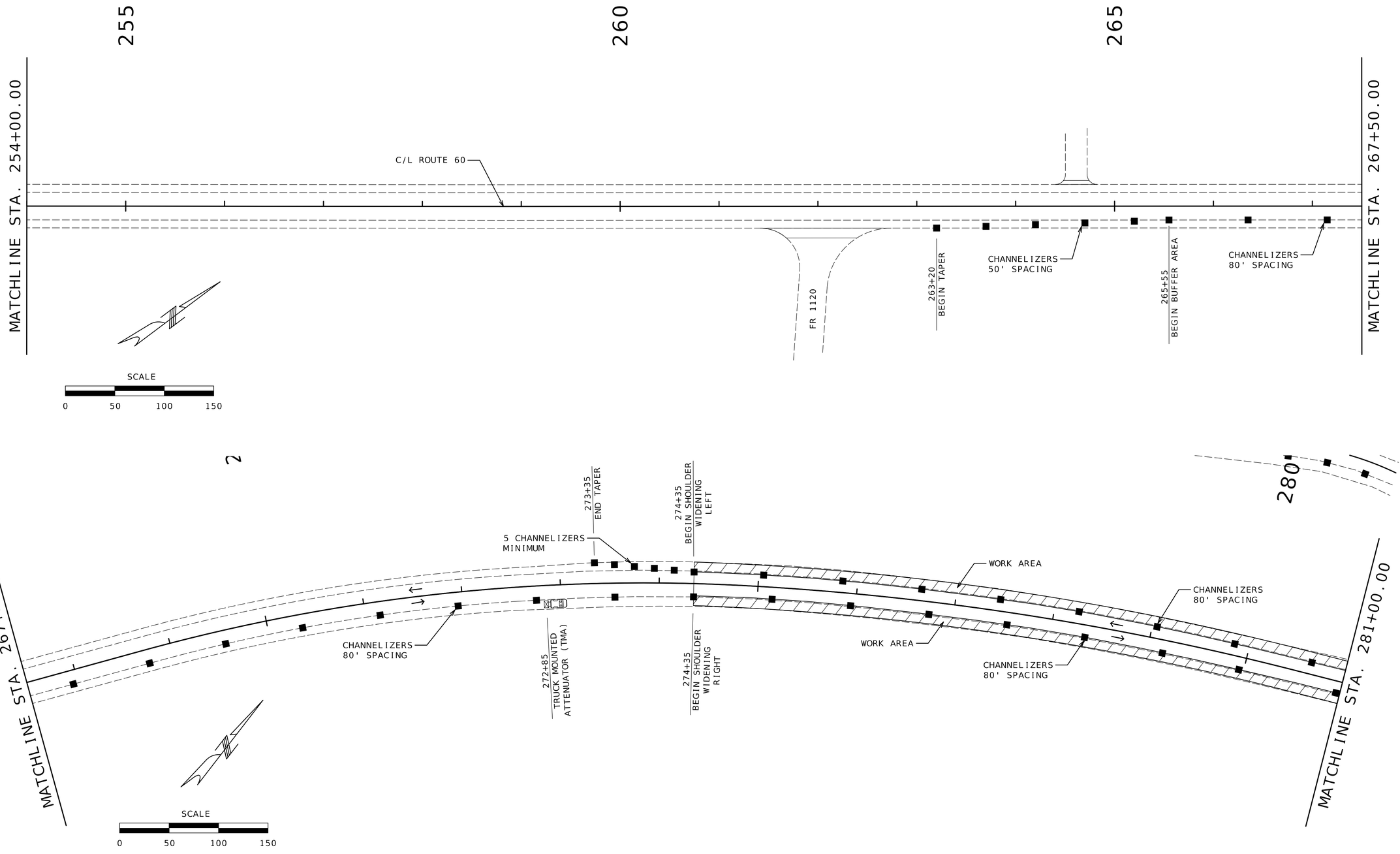
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PROJECT NO.

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 SHEET
ROUTE 60 / FR 2000
SHEET 2 OF 6

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:26
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	116

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

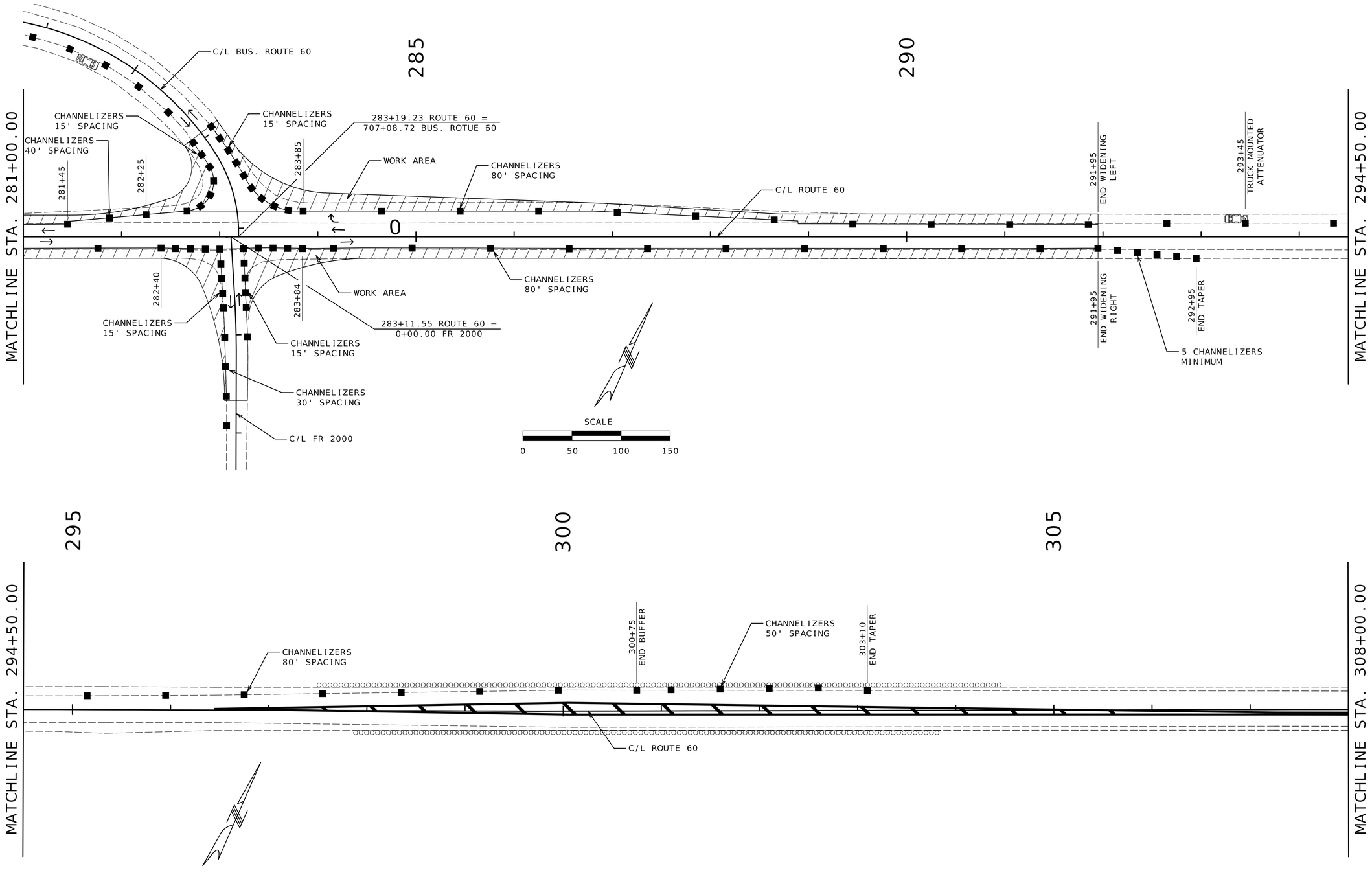
PROJECT NO.

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 SHEET
ROUTE 60 / FR 2000
SHEET 3 OF 6

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:26
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	117

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

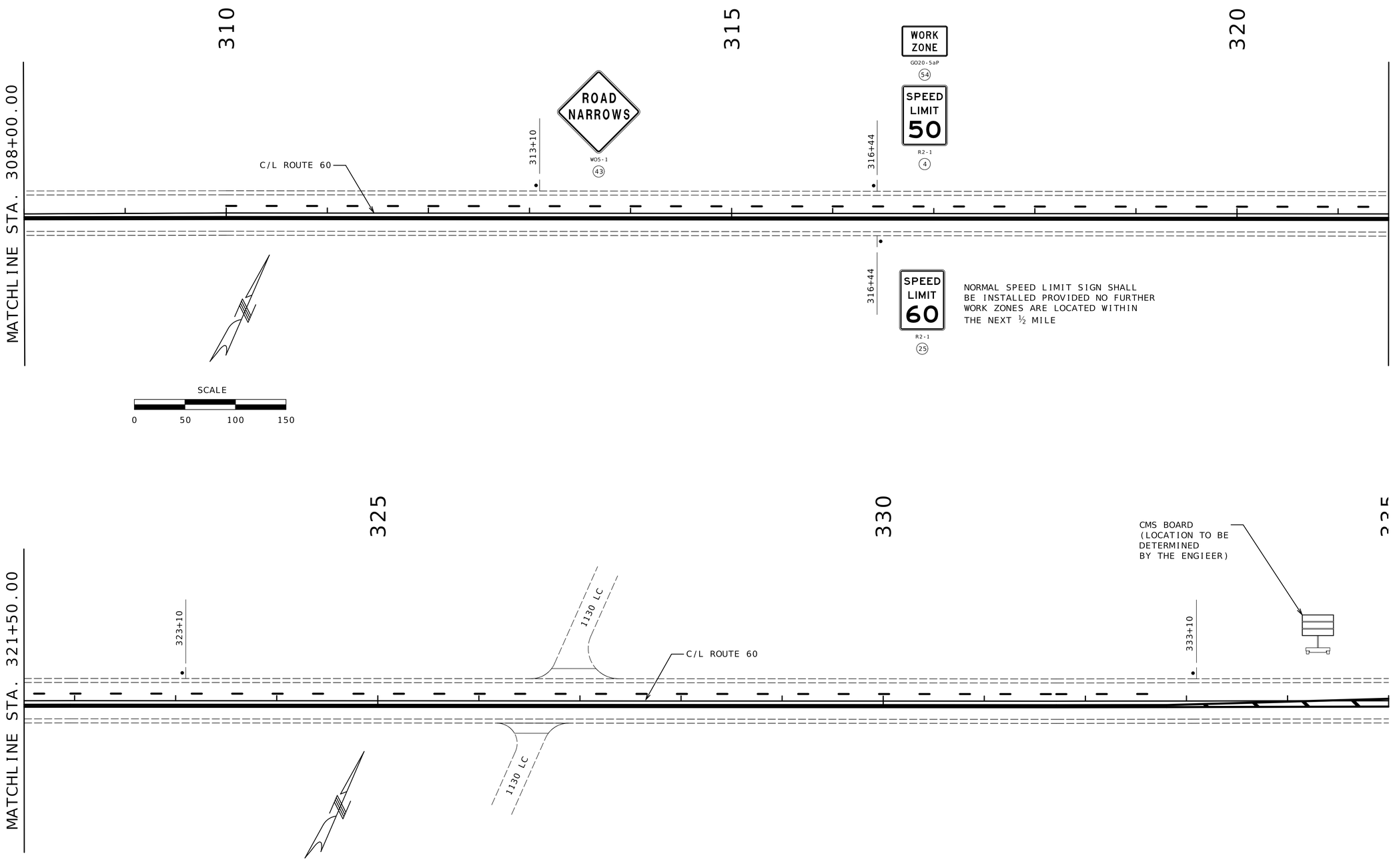
PROJECT NO.

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 SHEET
ROUTE 60 / FR 2000
SHEET 4 OF 6

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:26
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	118

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

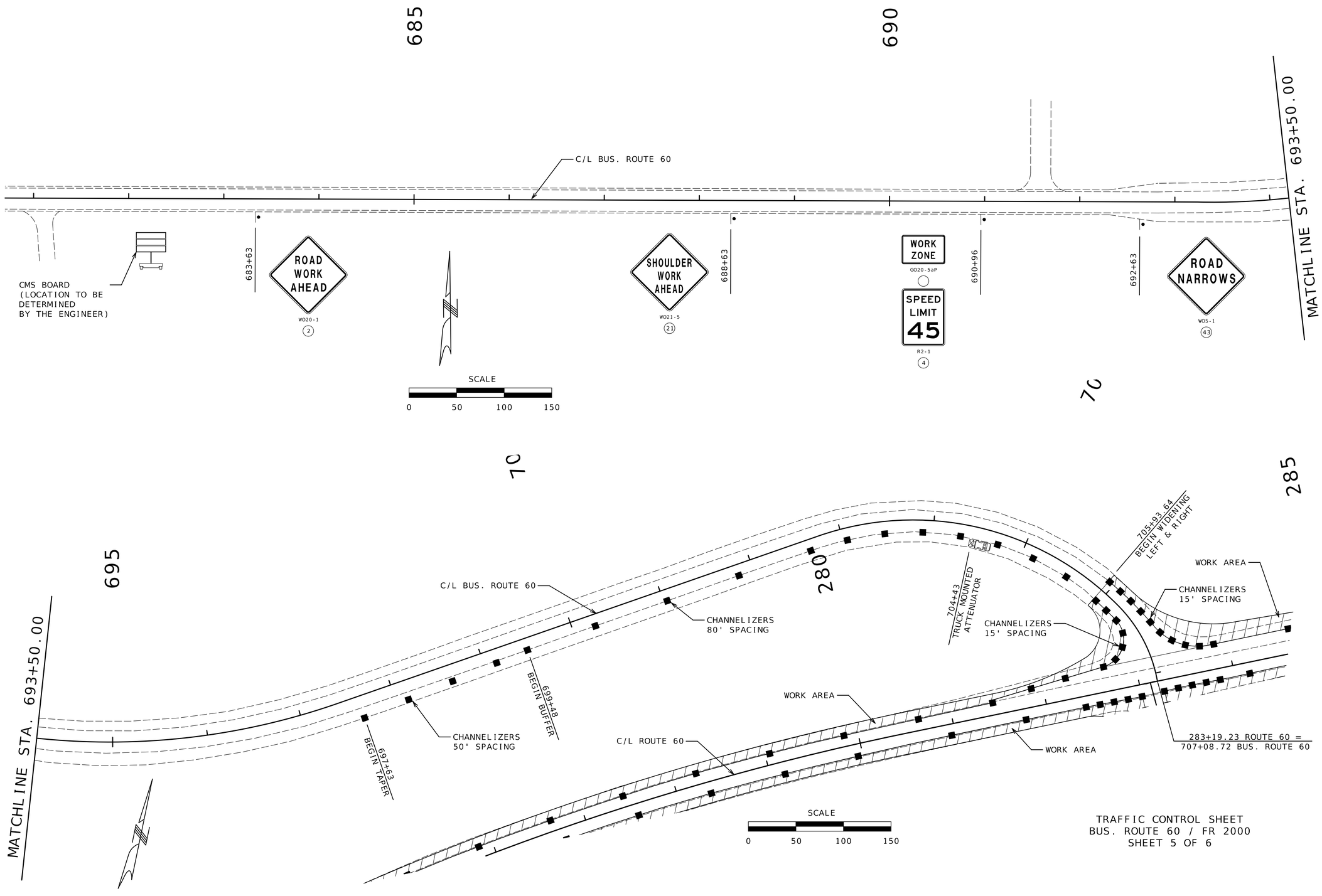
PROJECT NO.

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 SHEET
BUS. ROUTE 60 / FR 2000
SHEET 5 OF 6

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:26
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	119

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

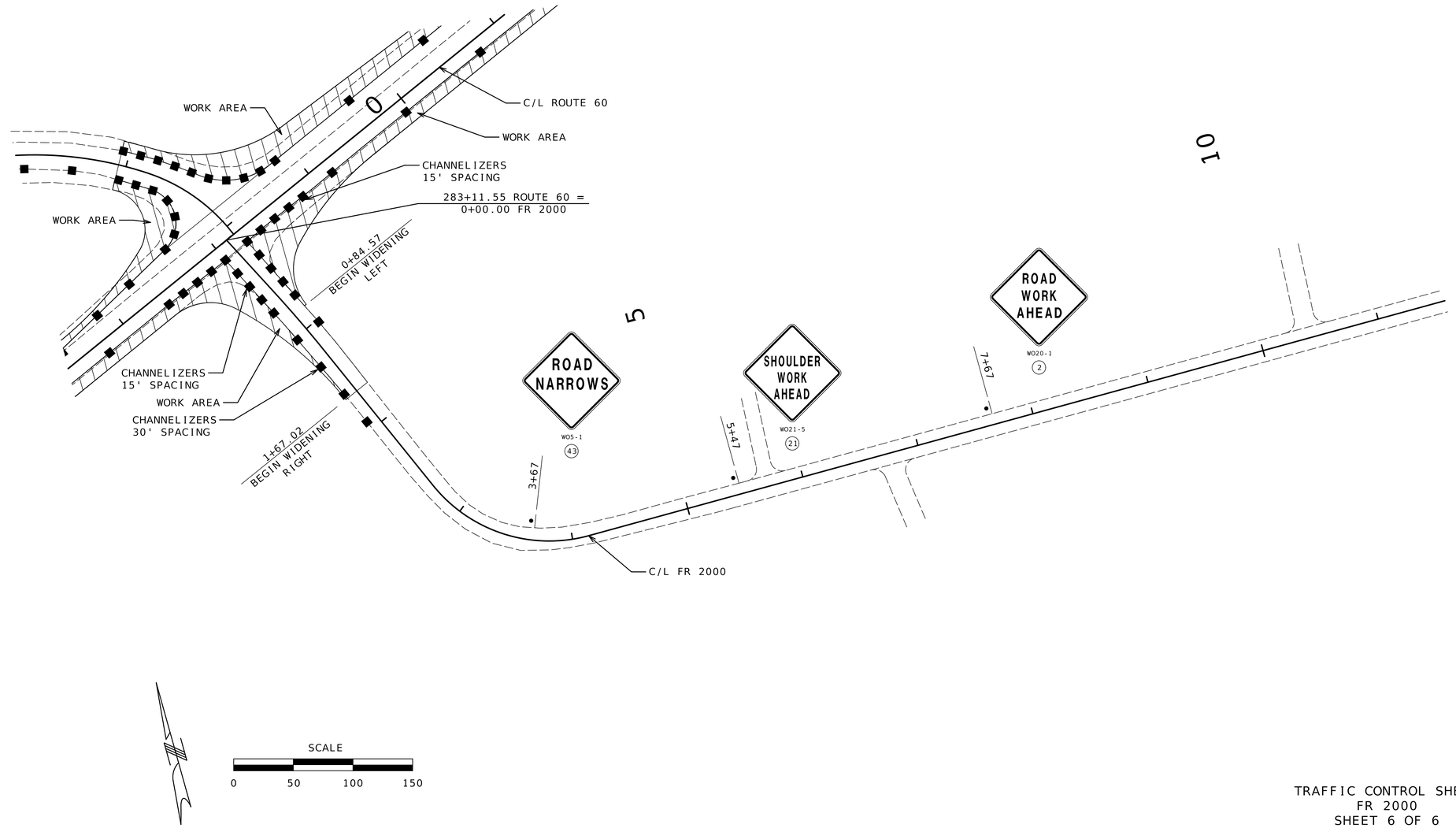
PROJECT NO.

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 SHEET
FR 2000
SHEET 6 OF 6

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:26
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	120

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

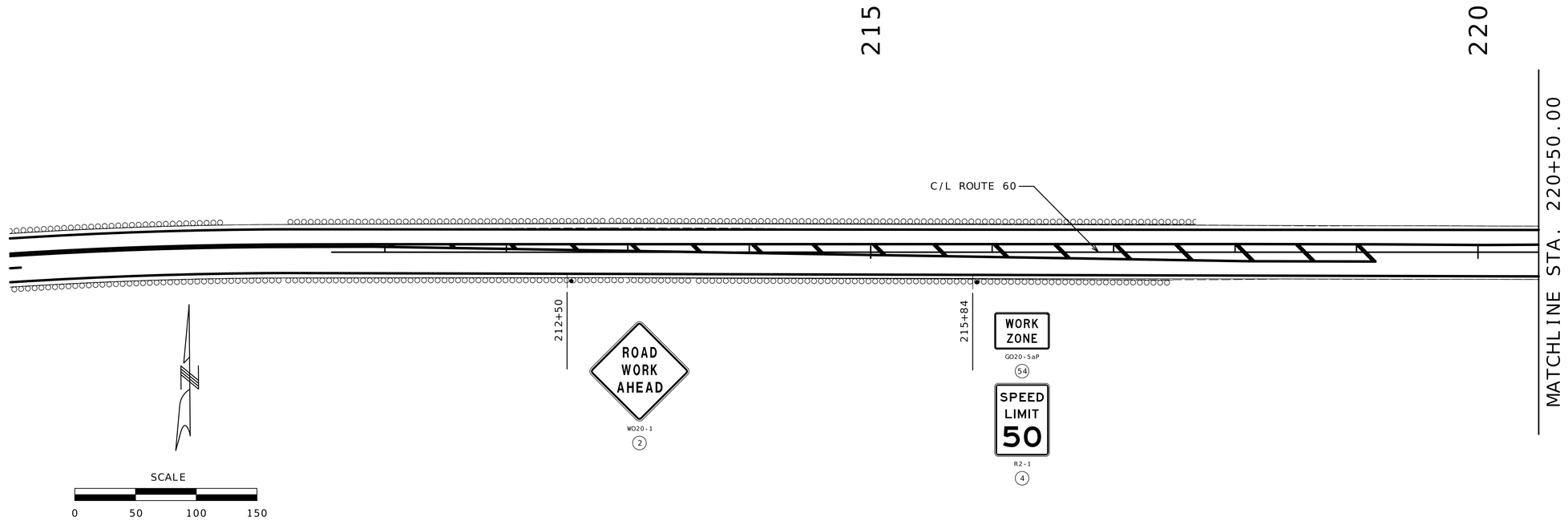
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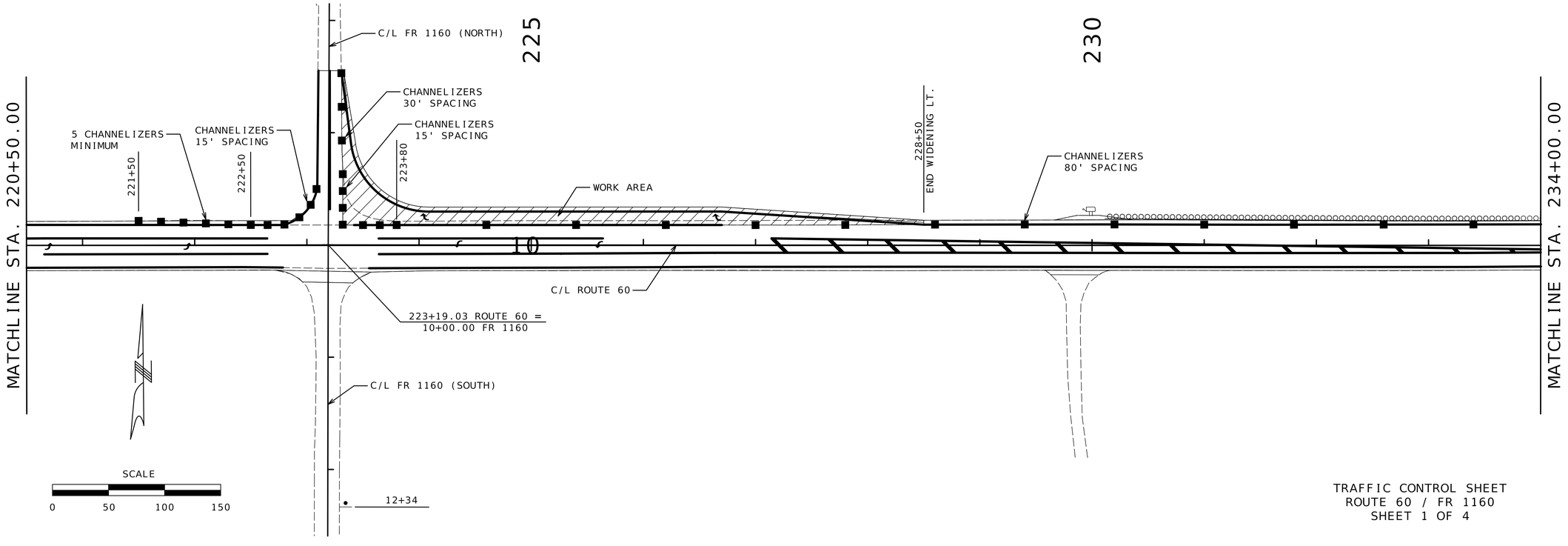
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





TRAFFIC CONTROL SHEET
ROUTE 60 / FR 1160
SHEET 1 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:26
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	121

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

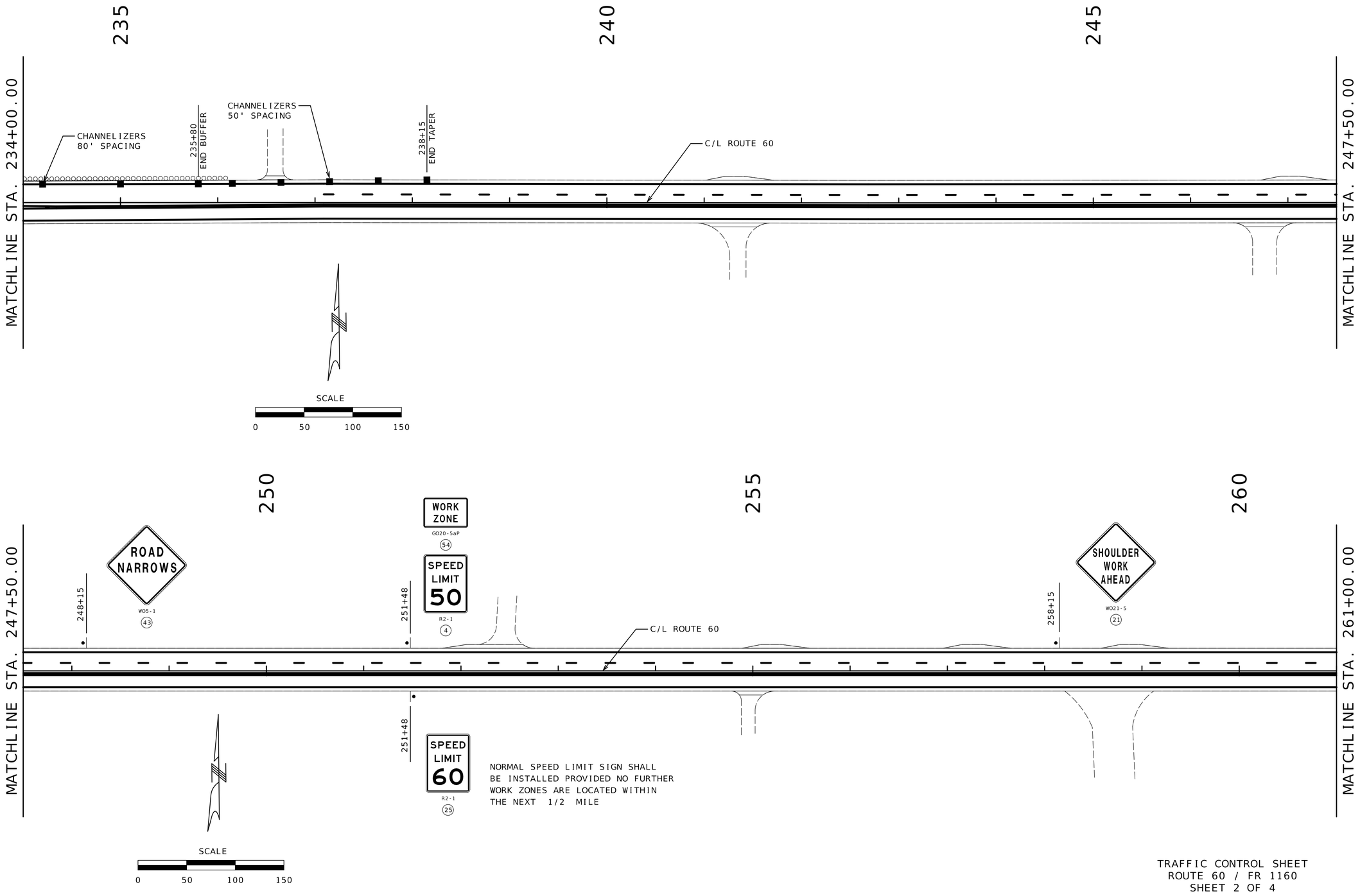
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1160
SHEET 2 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:27
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	122

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

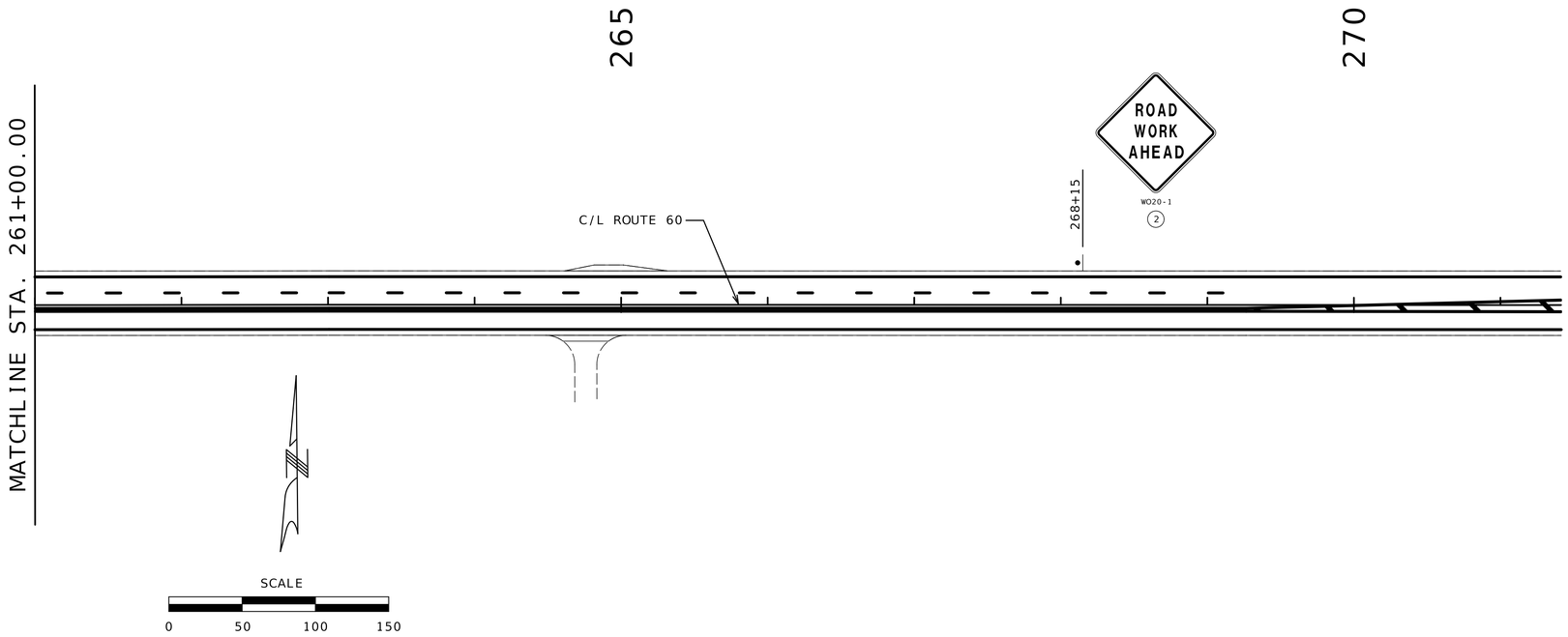
CONTRACT ID.

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 SHEET
ROUTE 60 / FR 1160
SHEET 3 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:27
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	123

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

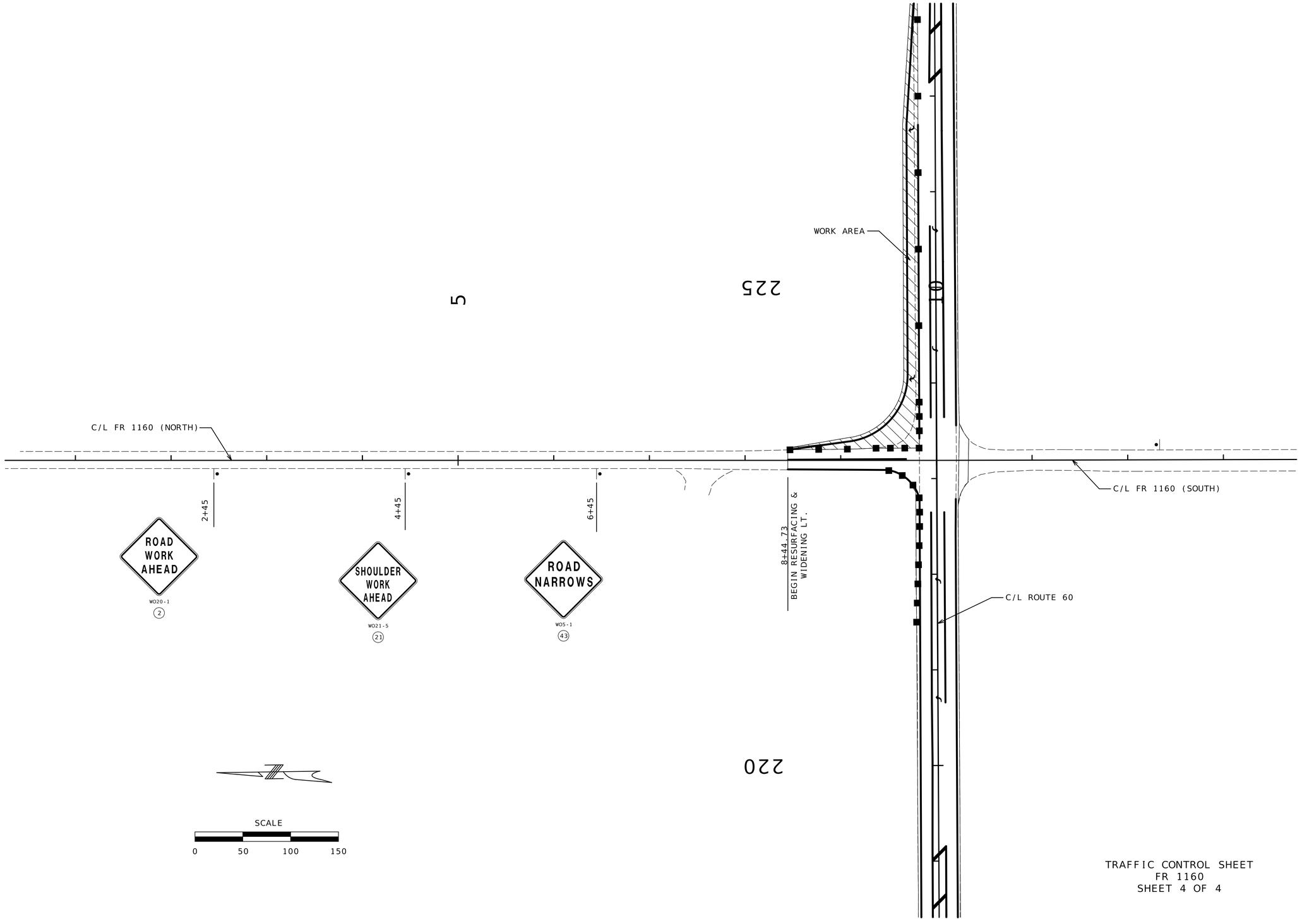
PROJECT NO.

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 SHEET
FR 1160
SHEET 4 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:27
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	124

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

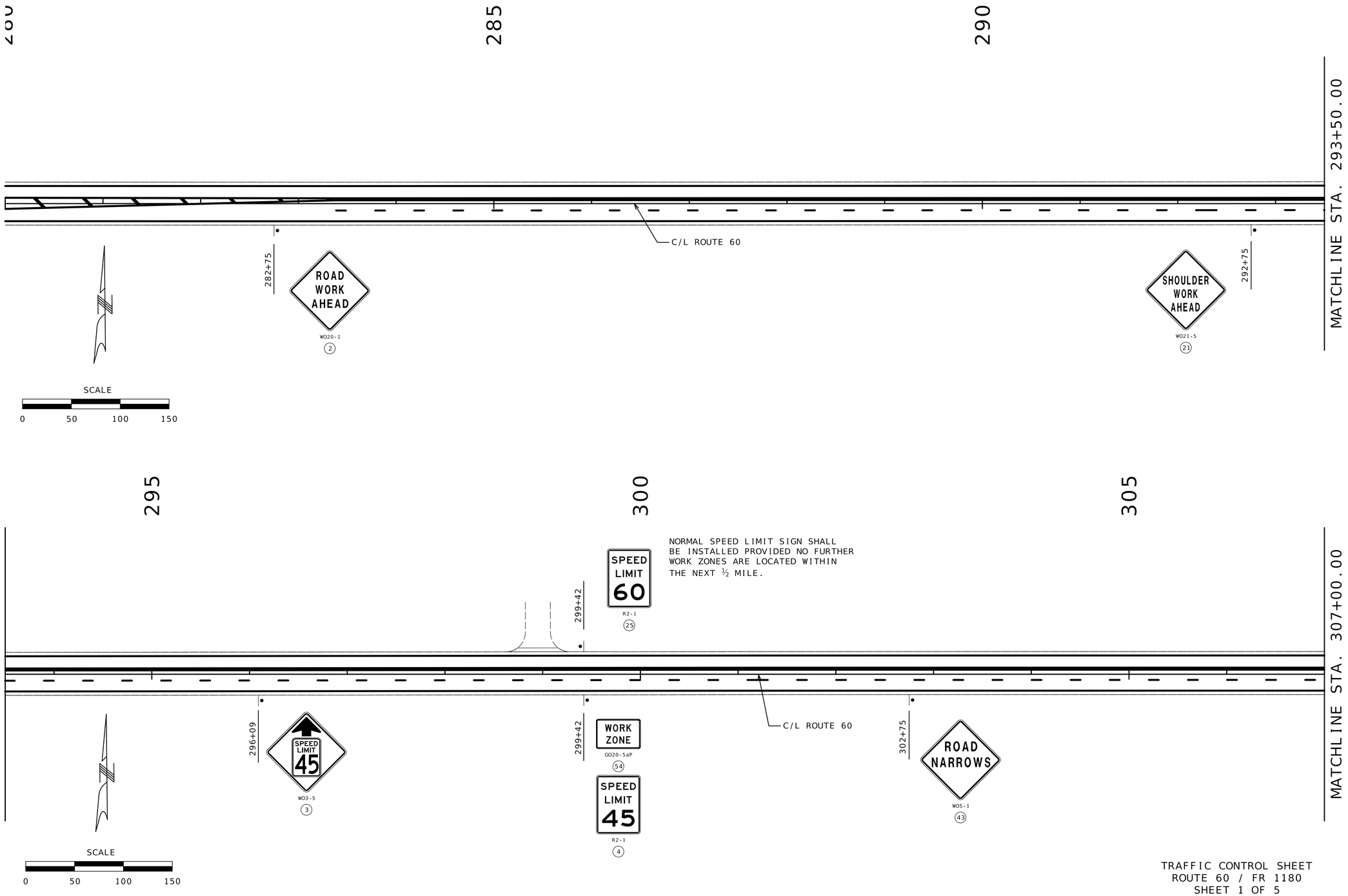
CONTRACT ID.

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 SHEET
ROUTE 60 / FR 1180
SHEET 1 OF 5

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:27
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	125

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

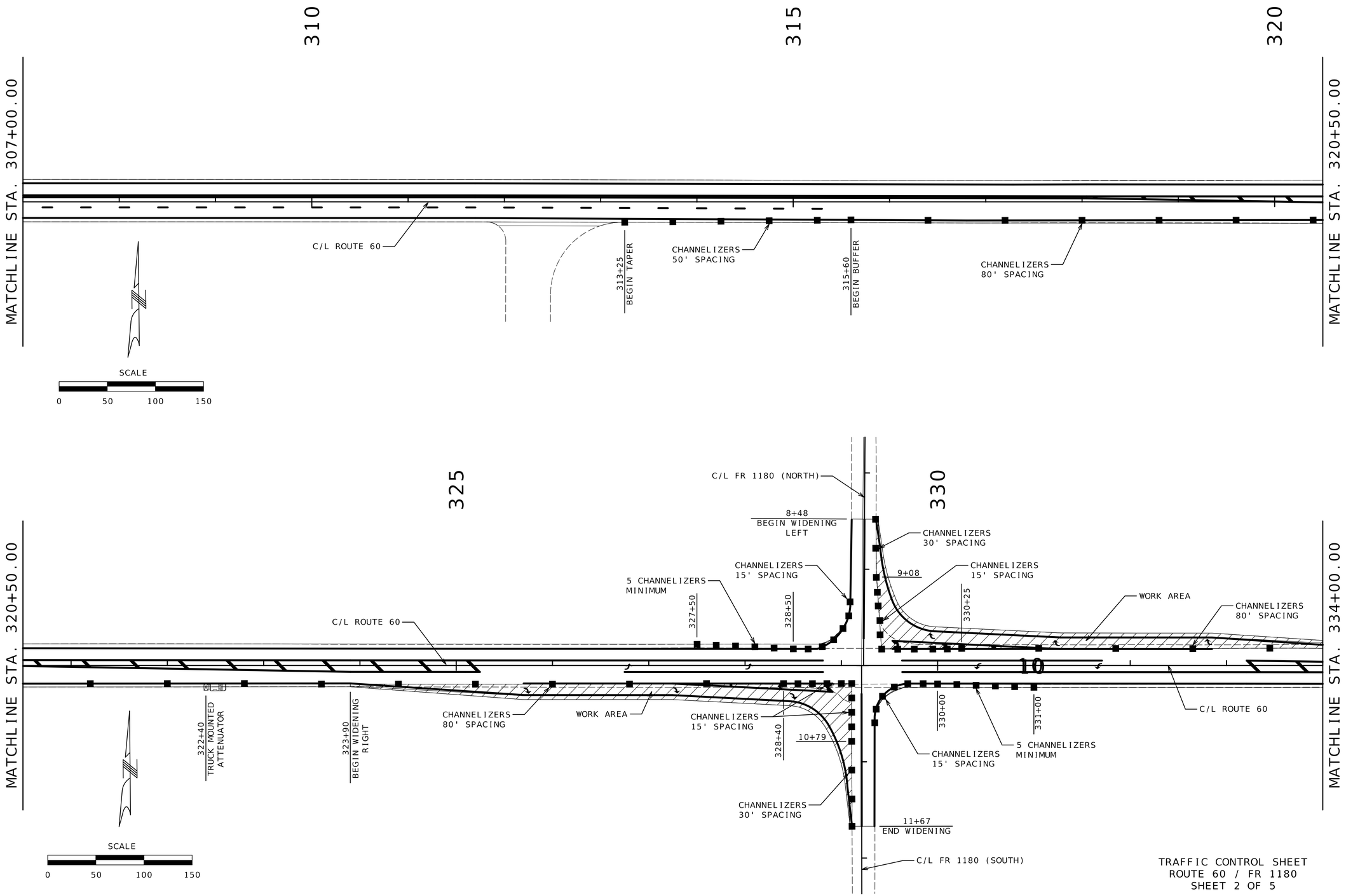
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1180
SHEET 2 OF 5

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:27
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	126

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

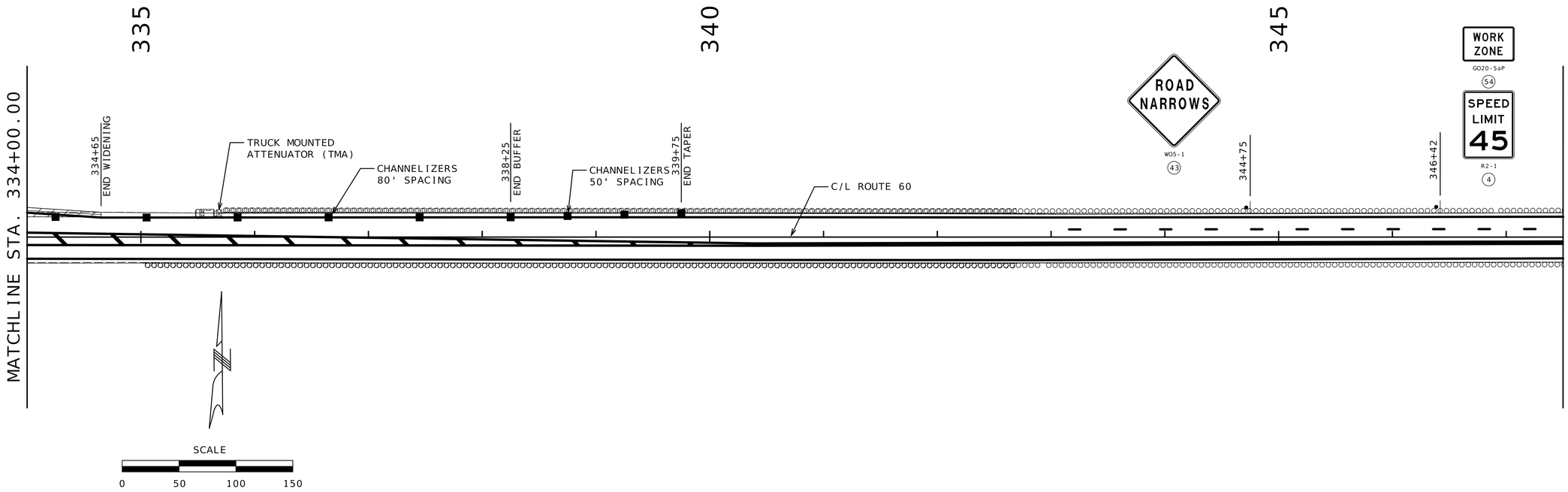
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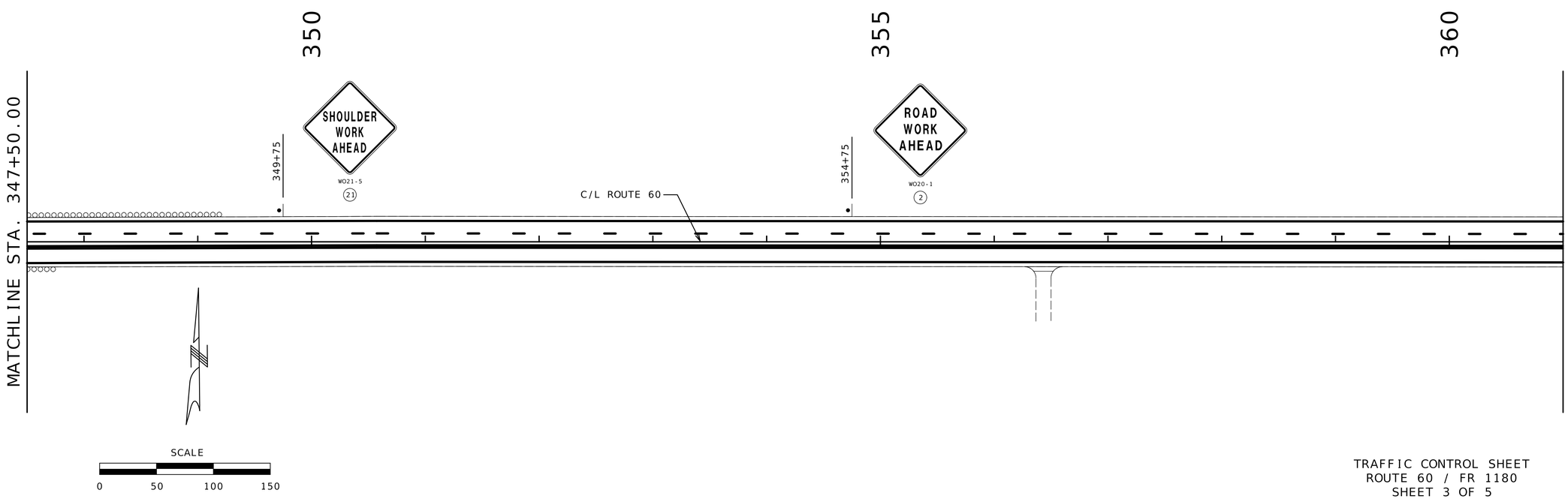
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





TRAFFIC CONTROL SHEET
ROUTE 60 / FR 1180
SHEET 3 OF 5

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:28
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	127

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

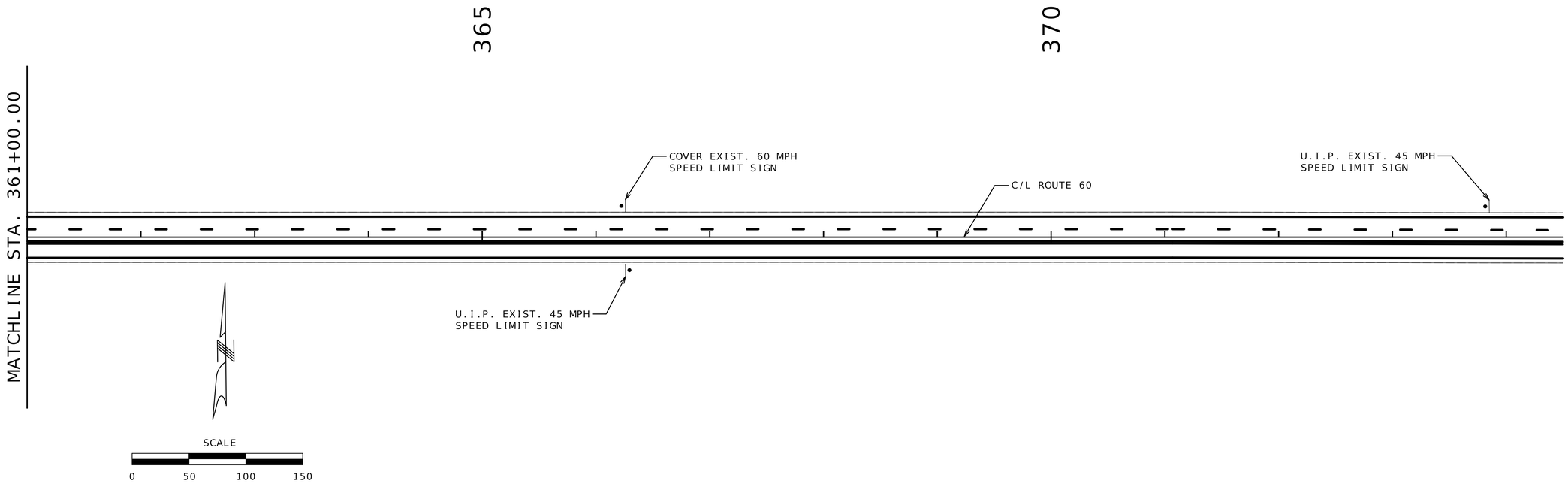
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1180
SHEET 4 OF 5

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:28
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	128

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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 SHEET
FR 1180
SHEET 5 OF 5

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:28
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	129

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

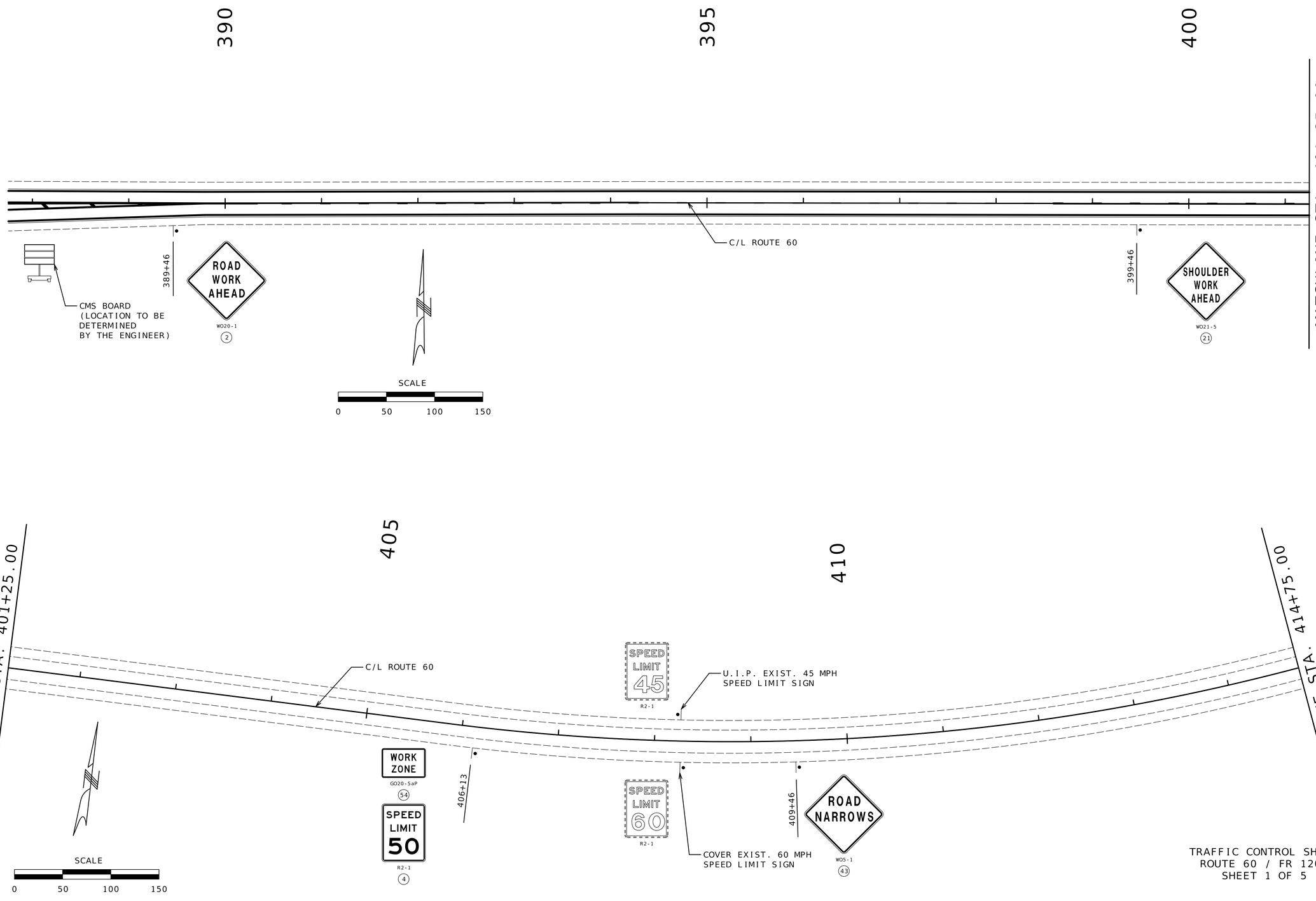
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1200
SHEET 1 OF 5

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:28
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	130

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

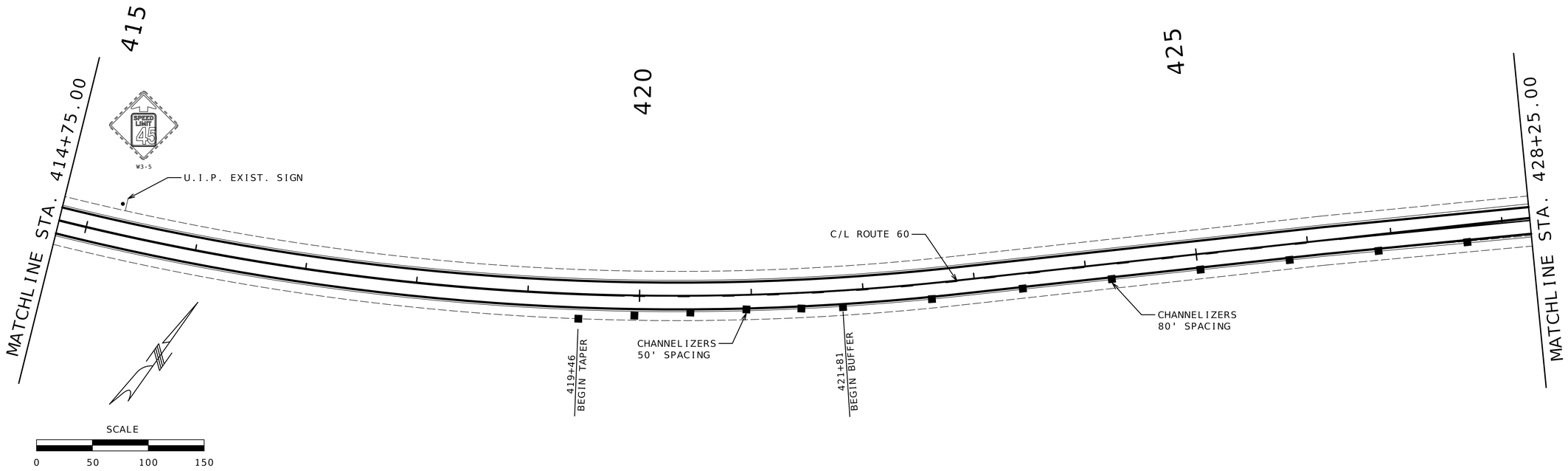
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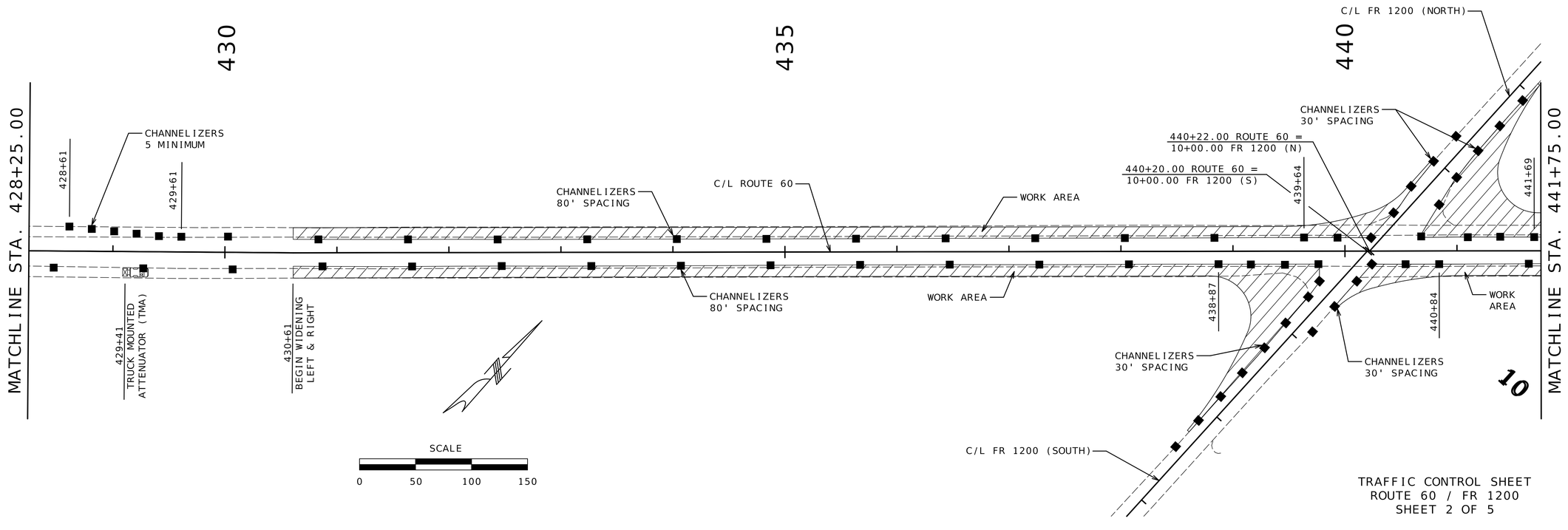
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





TRAFFIC CONTROL SHEET
ROUTE 60 / FR 1200
SHEET 2 OF 5

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:28
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	131

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

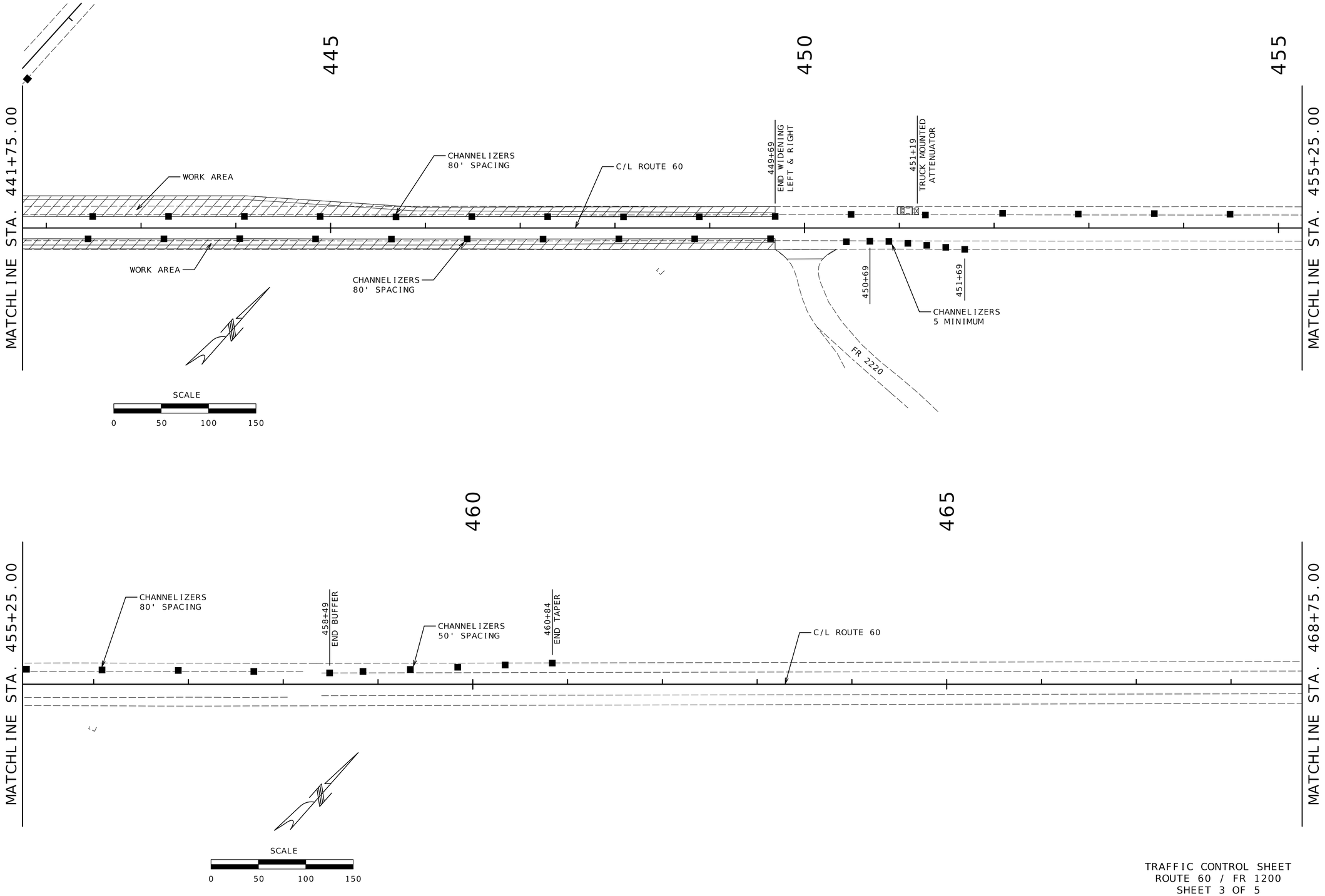
CONTRACT ID.

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 SHEET
ROUTE 60 / FR 1200
SHEET 3 OF 5

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:28
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	132

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

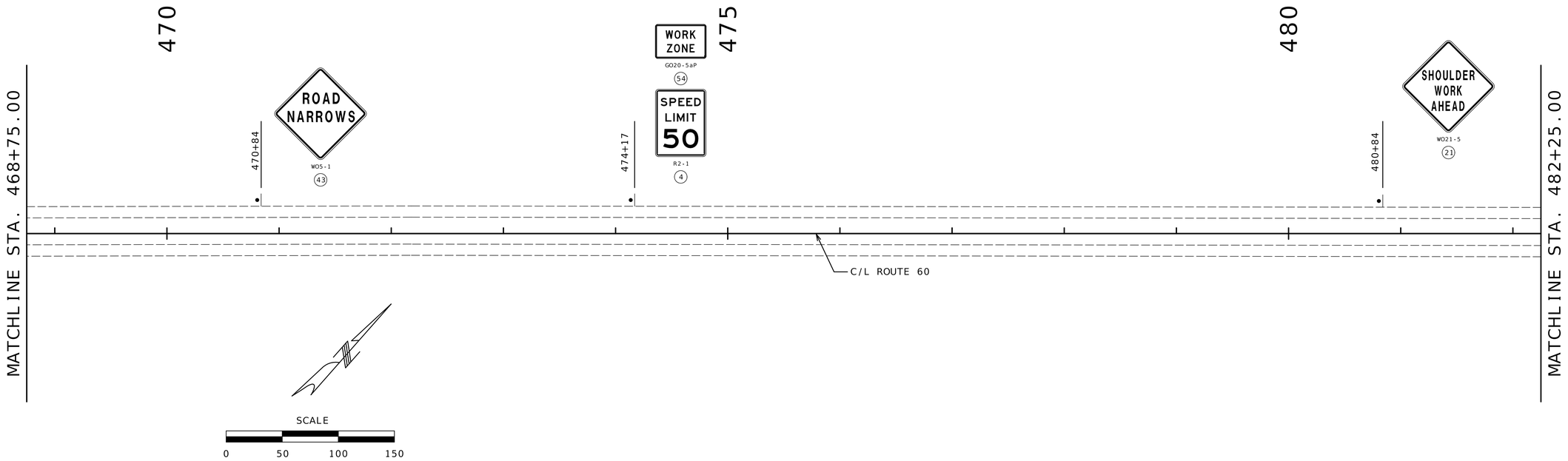
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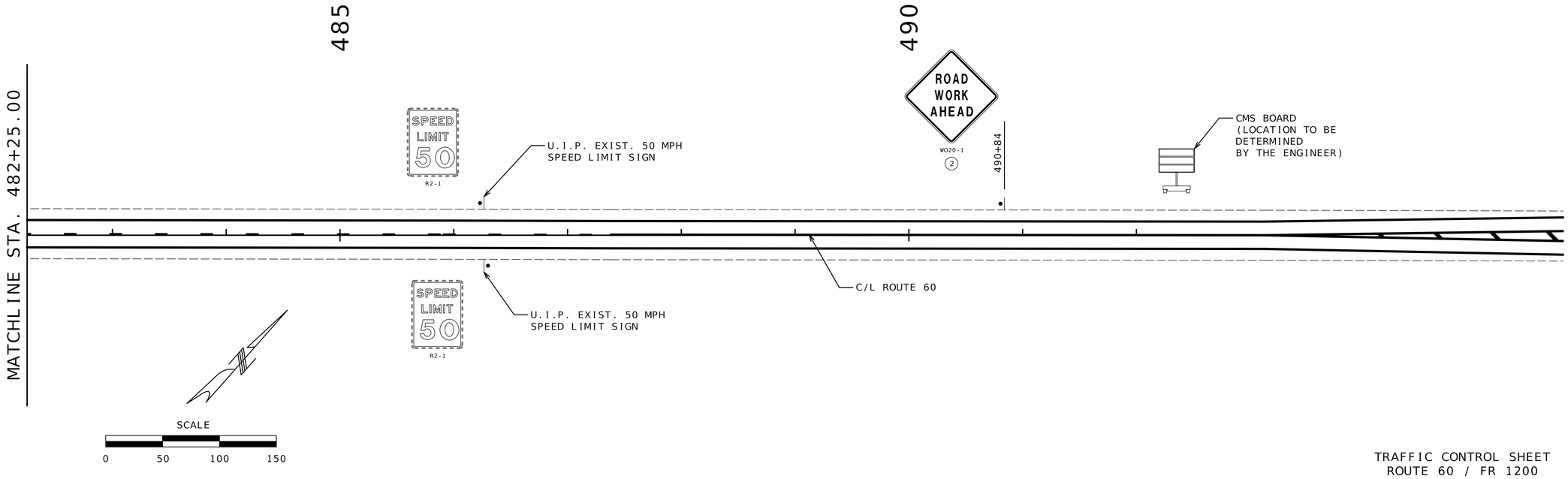
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





TRAFFIC CONTROL SHEET
ROUTE 60 / FR 1200
SHEET 4 OF 5

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:29
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	133

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

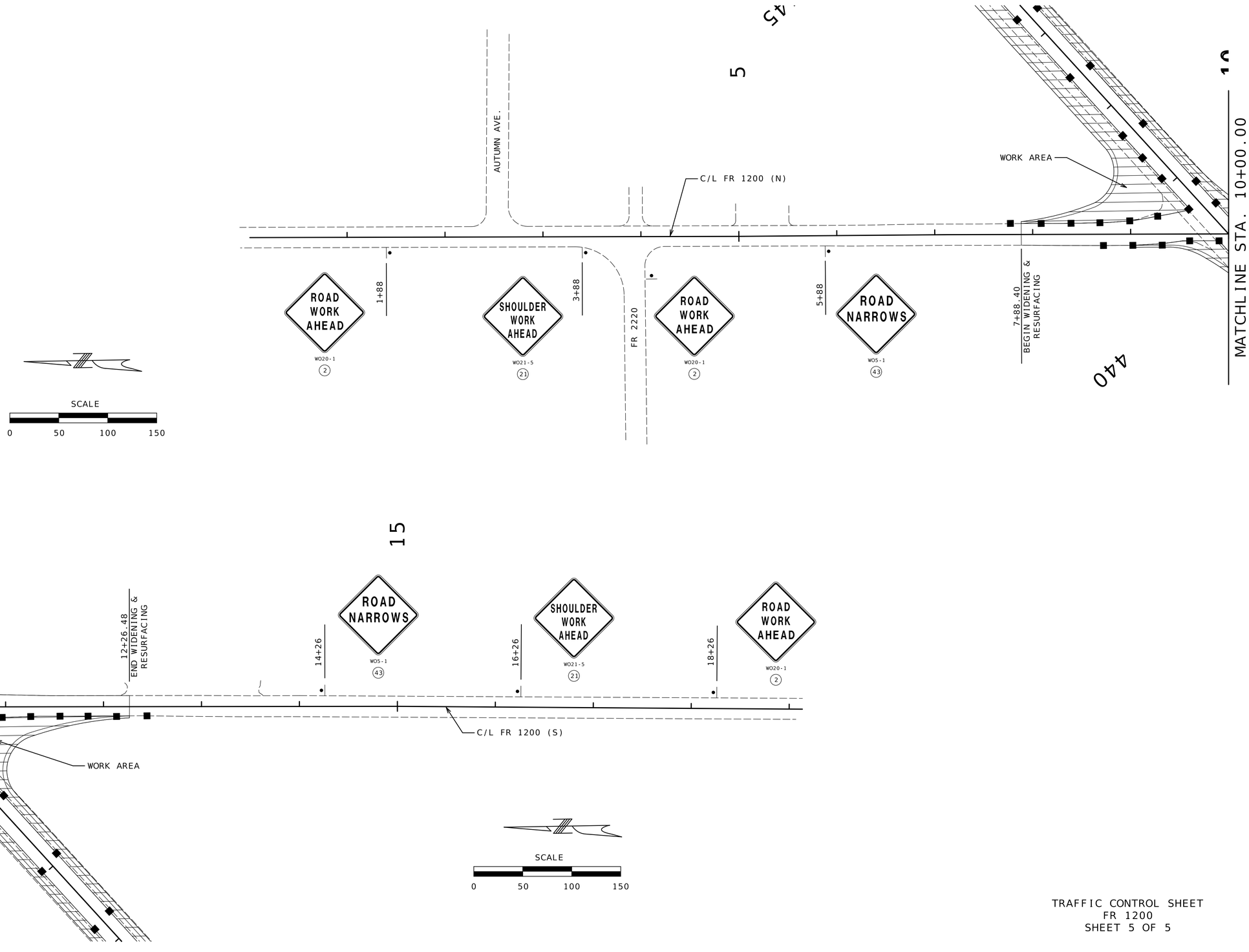
PROJECT NO.

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 SHEET
FR 1200
SHEET 5 OF 5

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:29
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	134

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

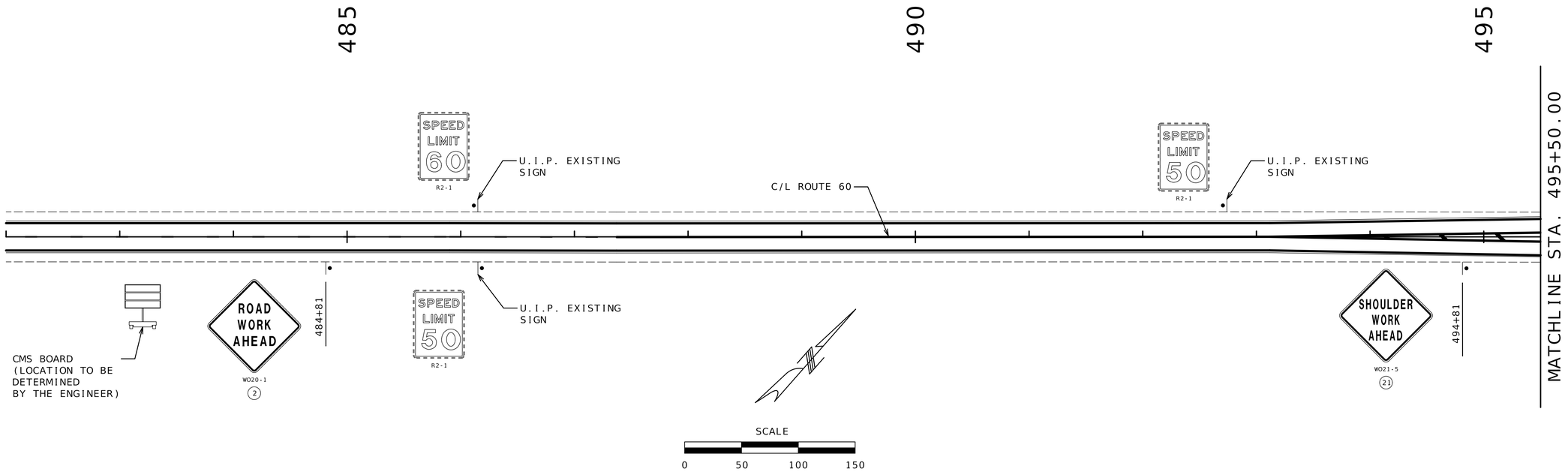
PROJECT NO.

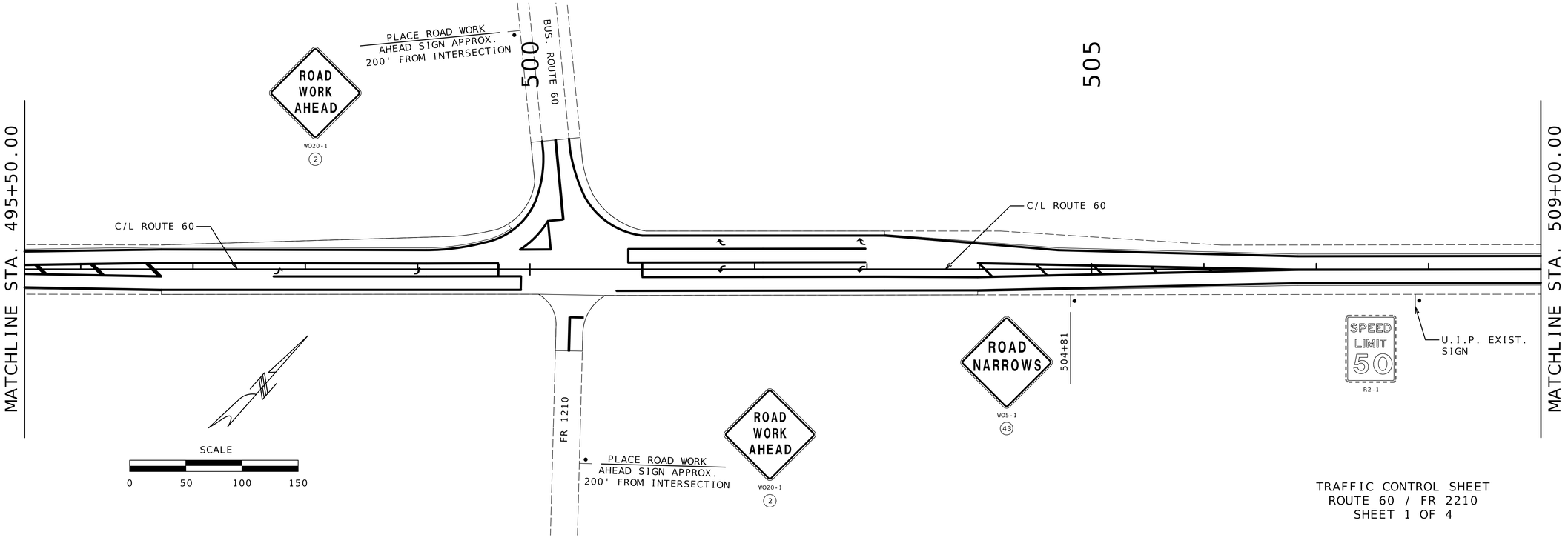
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





TRAFFIC CONTROL SHEET
ROUTE 60 / FR 2210
SHEET 1 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:29
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	135

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

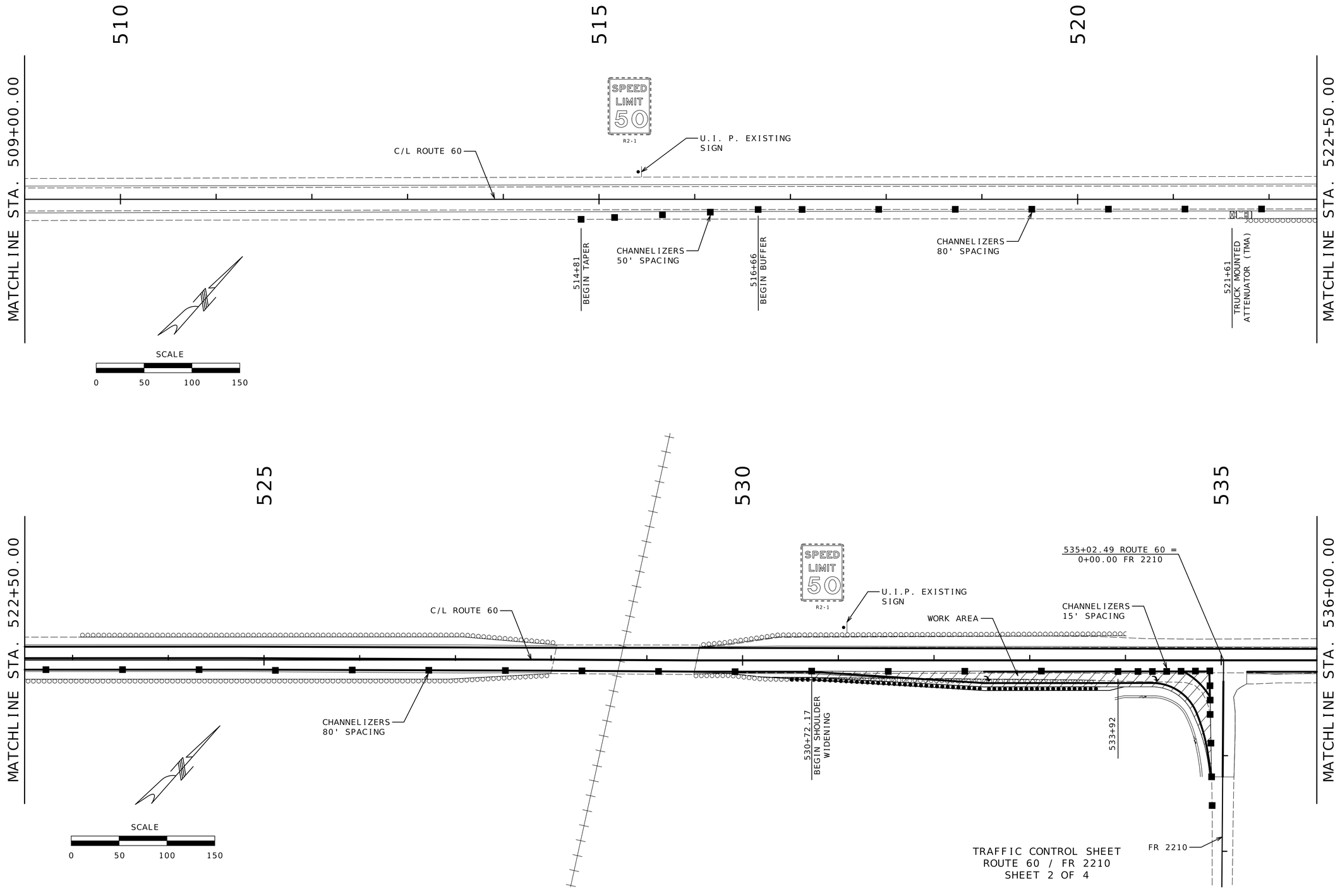
CONTRACT ID.

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 SHEET
ROUTE 60 / FR 2210
SHEET 2 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:29
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	136

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

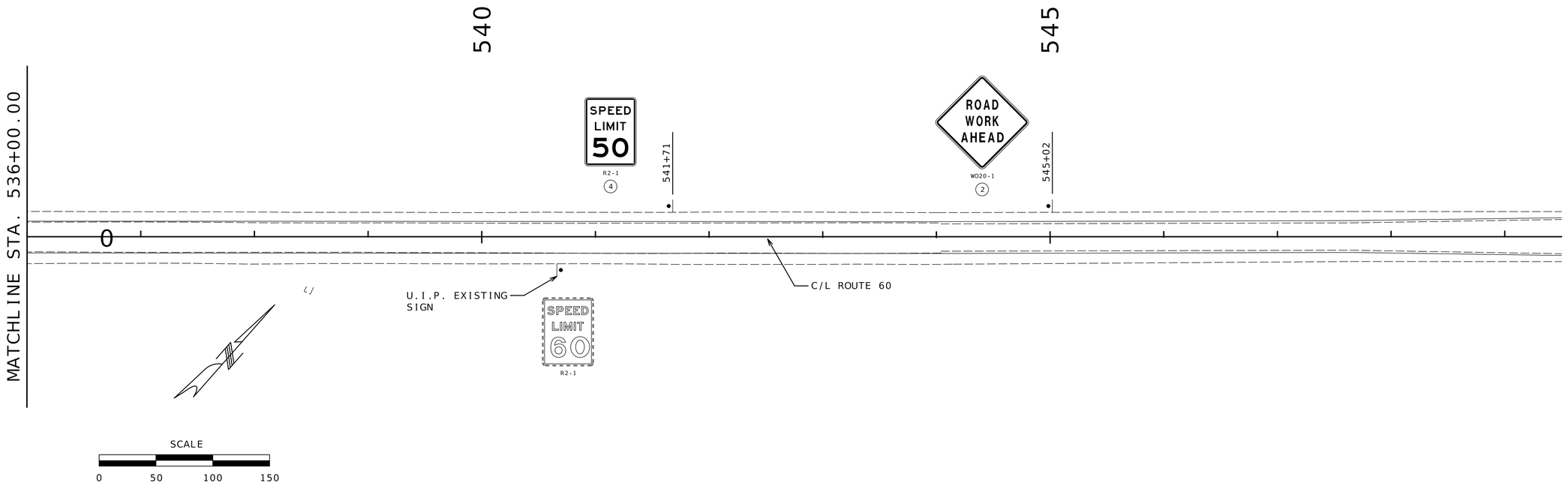
PROJECT NO.

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 SHEET
ROUTE 60 / FR 2210
SHEET 3 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:29
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	137

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

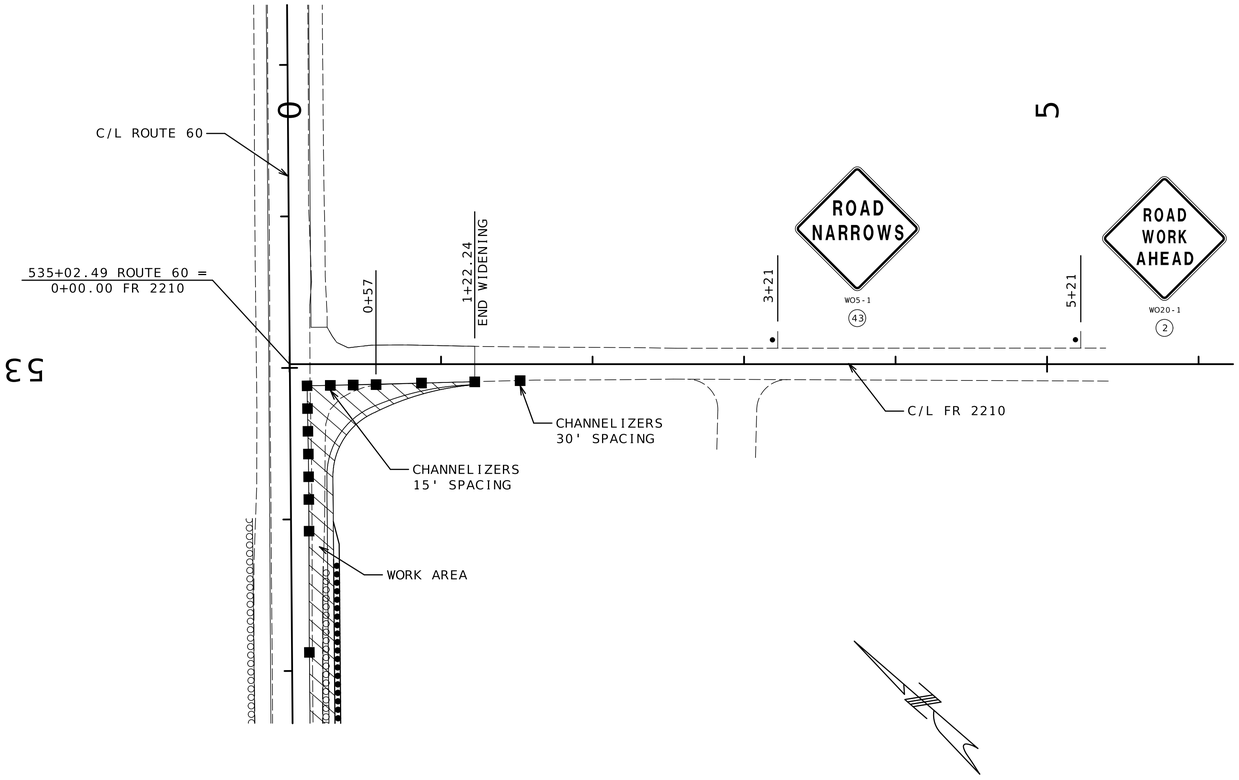
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



535

TRAFFIC CONTROL SHEET
ROUTE 60 / FR 2210
SHEET 4 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:30
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	138

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

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)

630

635

640

C/L ROUTE 60

631+73

ROAD WORK AHEAD

WO20-1

2

641+73

SHOULDER WORK AHEAD

WO21-5

21

MATCHLINE STA. 642+50.00

SCALE

0 50 100 150

645

650

655

LOCATE SIGN APPROXIMATELY 200' FROM EOP ROUTE 60

ROAD WORK AHEAD

WO20-1

2

FR 1230

MATCHLINE STA. 642+50.00

C/L ROUTE 60

C/L ROUTE 60

645+05

SPEED LIMIT 45

WO3-5

3

649+37

SPEED LIMIT 45

R2-1

4

651+73

ROAD NARROWS

WO5-1

43

FR 1230

ROAD WORK AHEAD

WO20-1

2

LOCATE SIGN APPROXIMATELY 200' FROM EOP ROUTE 60

MATCHLINE STA. 656+00.00

SCALE

0 50 100 150

TRAFFIC CONTROL SHEET
ROUTE 60 / FR 1235
SHEET 1 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook

07/27/2026 20:12:30
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	139

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

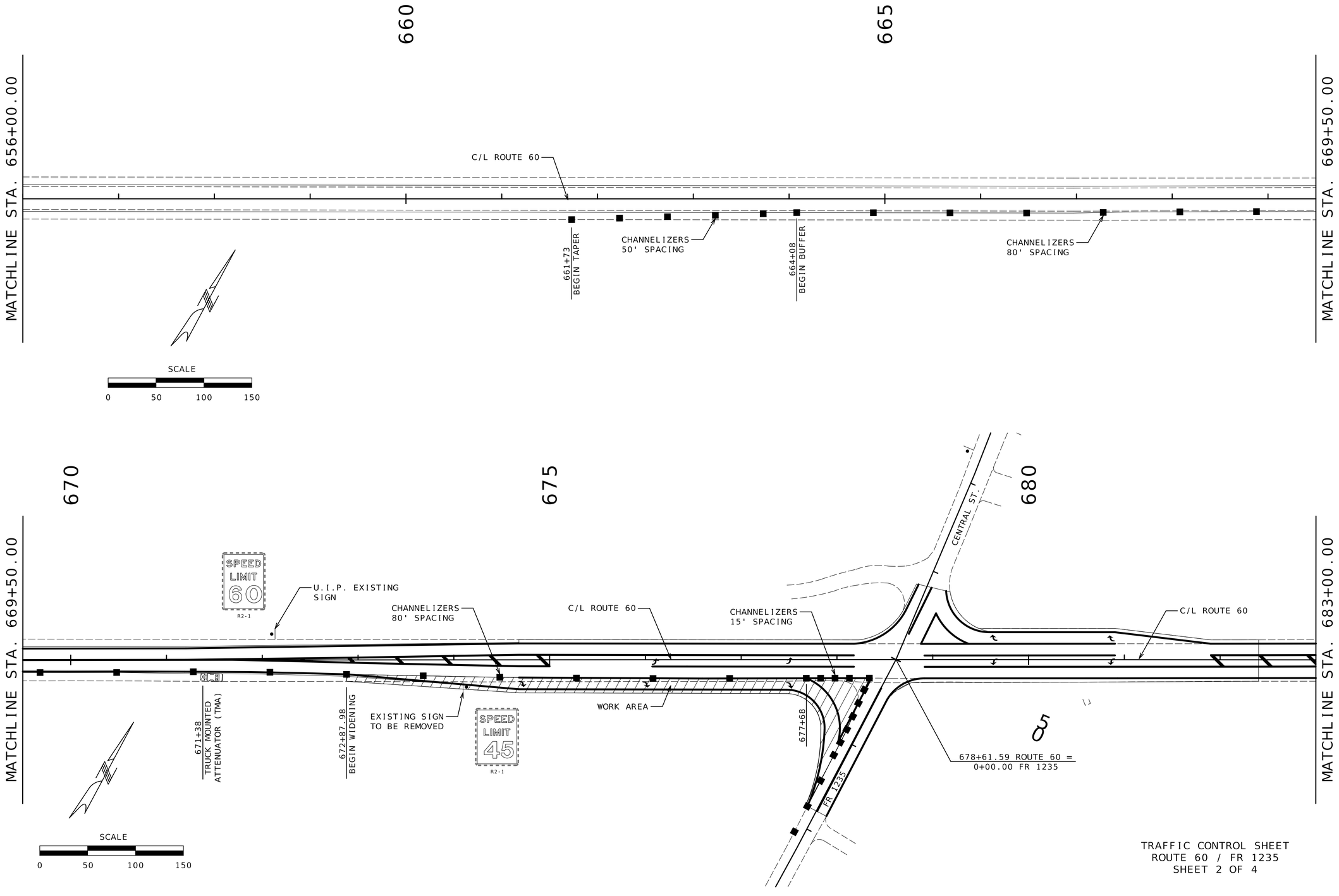
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1235
SHEET 2 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:30
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	140

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

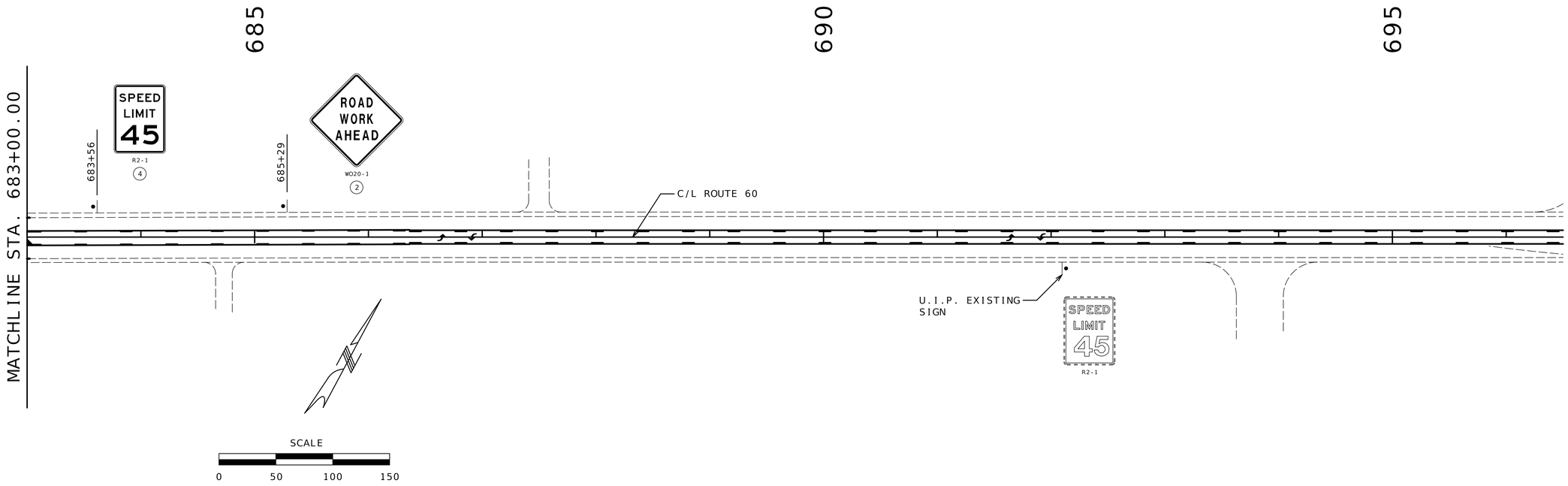
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1235
SHEET 3 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:30
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	141

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

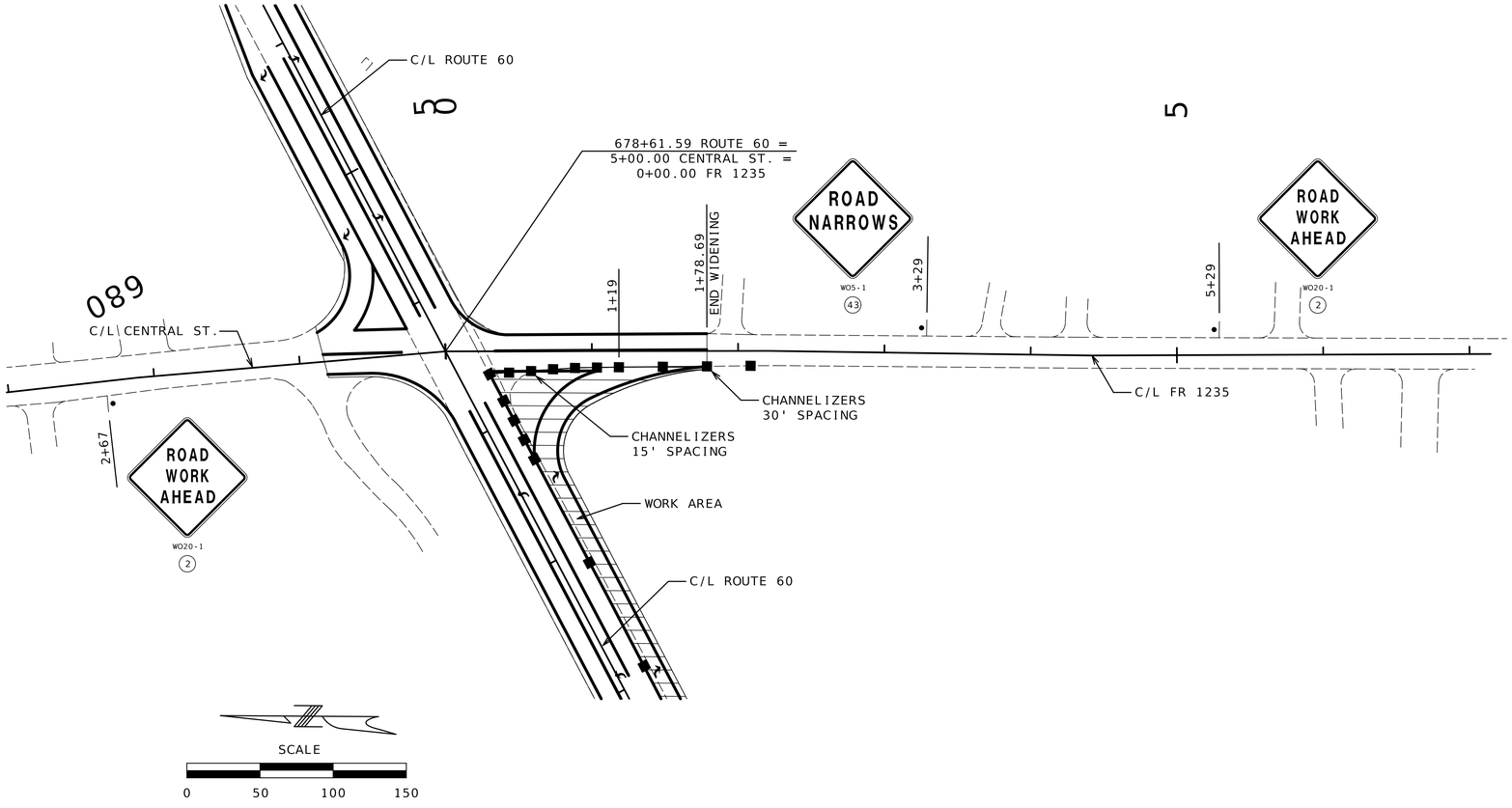
BRIDGE NO.

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 SHEET
ROUTE 60 / FR 1235
SHEET 4 OF 4

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:30
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	142

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

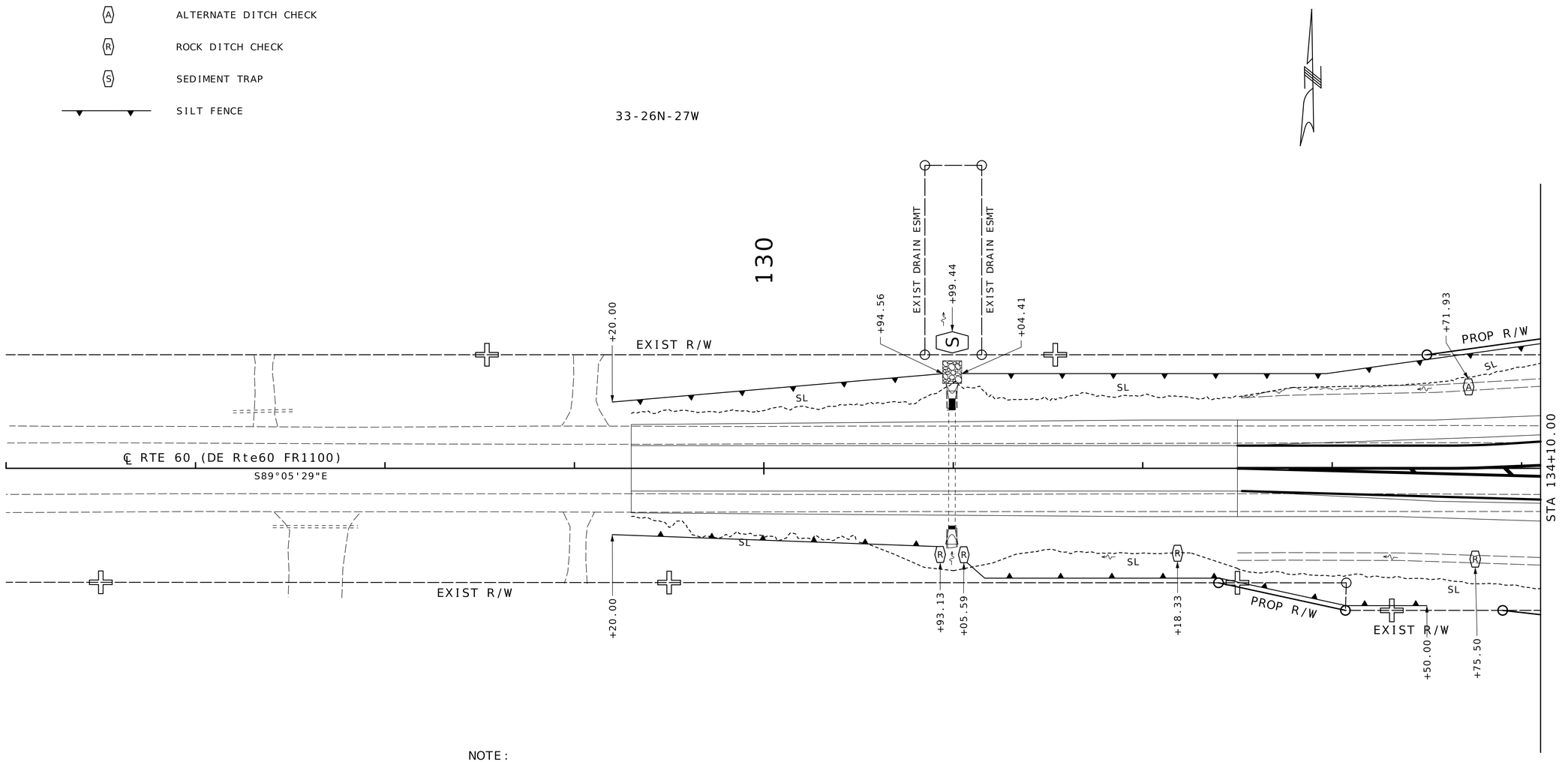
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- SILT FENCE

33-26N-27W



NOTE:

LOCATIONS / LIMITS OF TEMPORARY EROSION CONTROL DEVICES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SEE SUMMARY OF QUANTITIES SHEETS FOR QUANTITIES AND ADDITIONAL LCOATION / LIMITS INFORMATION OF TEMPORARY EROSION CONTROL DEVICES.

4-25N-27W

SCALE

0 30 60 90

EROSION CONTROL
SHEET 1 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:30
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	143

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

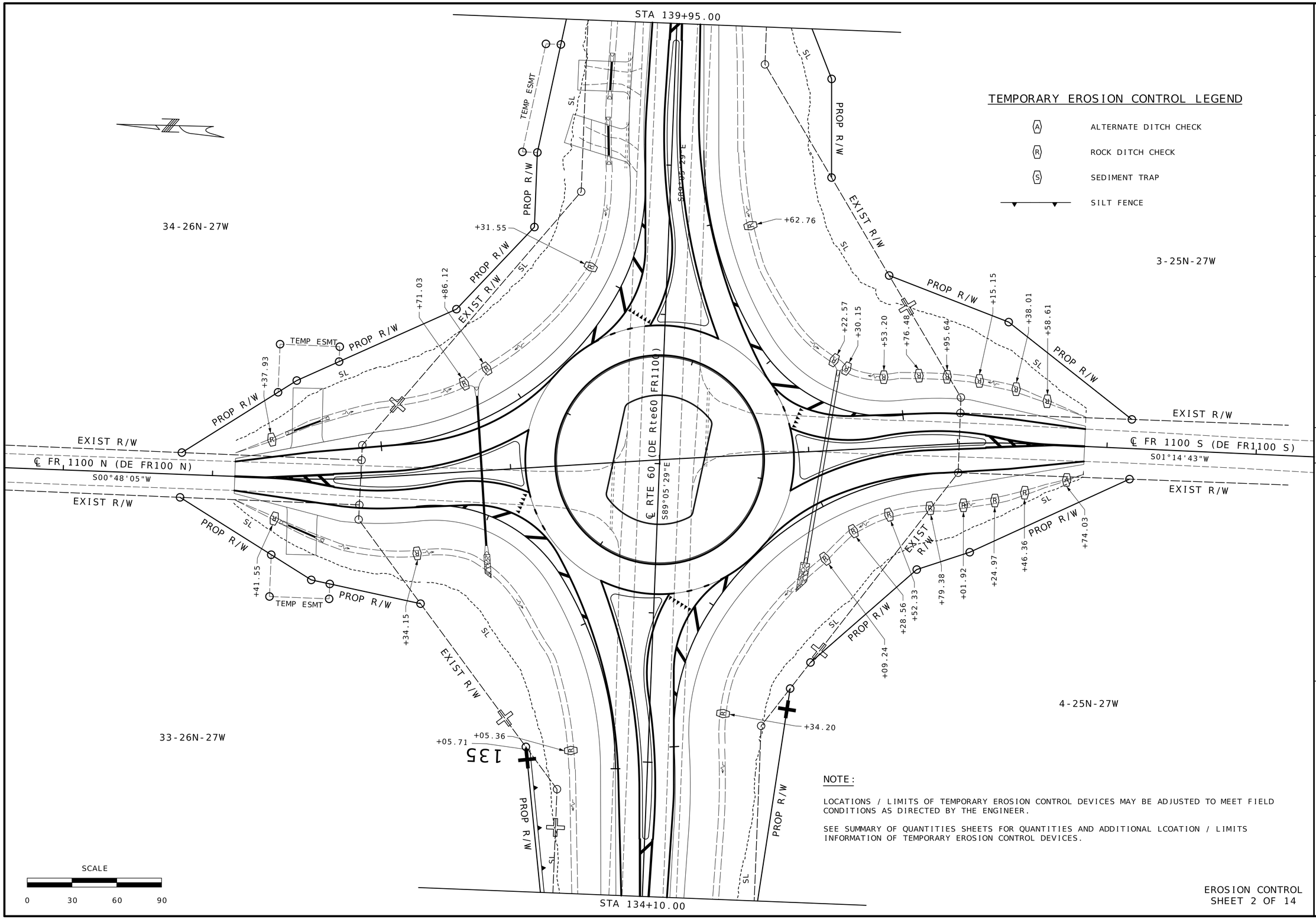
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- SILT FENCE

NOTE:

LOCATIONS / LIMITS OF TEMPORARY EROSION CONTROL DEVICES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SEE SUMMARY OF QUANTITIES SHEETS FOR QUANTITIES AND ADDITIONAL LCOATION / LIMITS INFORMATION OF TEMPORARY EROSION CONTROL DEVICES.

SCALE

0 30 60 90

EROSION CONTROL
SHEET 2 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:30
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	144

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

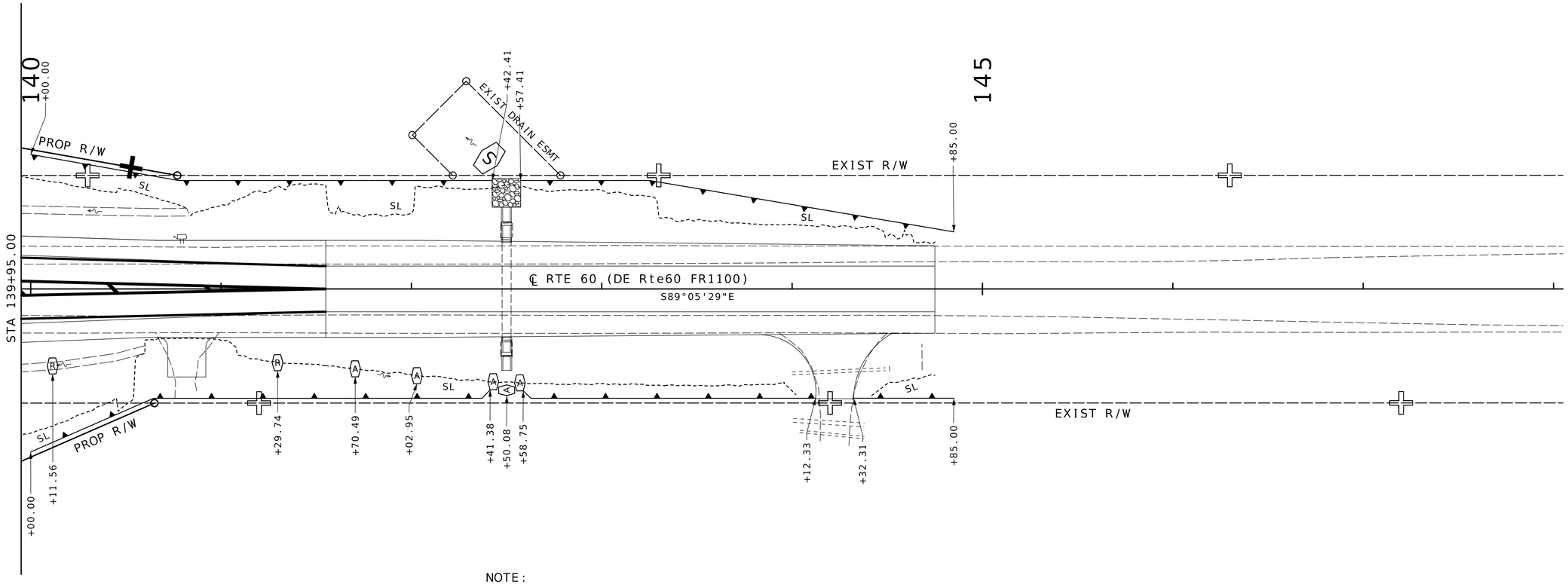
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- SILT FENCE

34-26N-27W



NOTE:

LOCATIONS / LIMITS OF TEMPORARY EROSION CONTROL DEVICES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SEE SUMMARY OF QUANTITIES SHEETS FOR QUANTITIES AND ADDITIONAL LCOATION / LIMITS INFORMATION OF TEMPORARY EROSION CONTROL DEVICES.

3-25N-27W

SCALE

0 30 60 90

EROSION CONTROL
SHEET 3 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:31
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	145

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

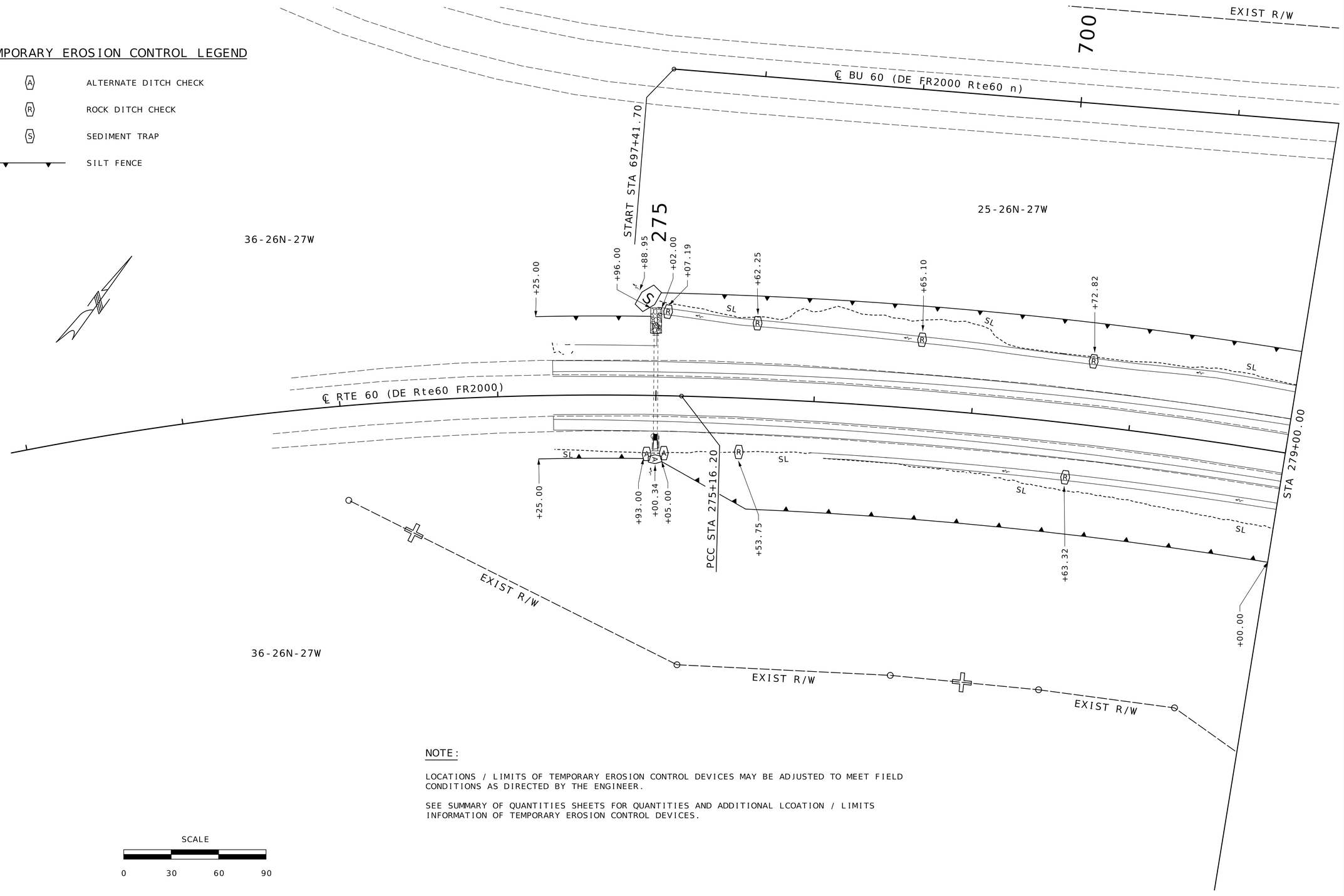
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- SILT FENCE



NOTE:

LOCATIONS / LIMITS OF TEMPORARY EROSION CONTROL DEVICES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SEE SUMMARY OF QUANTITIES SHEETS FOR QUANTITIES AND ADDITIONAL LCOATION / LIMITS INFORMATION OF TEMPORARY EROSION CONTROL DEVICES.

SCALE

0 30 60 90

EROSION CONTROL
SHEET 4 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:31
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	146

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

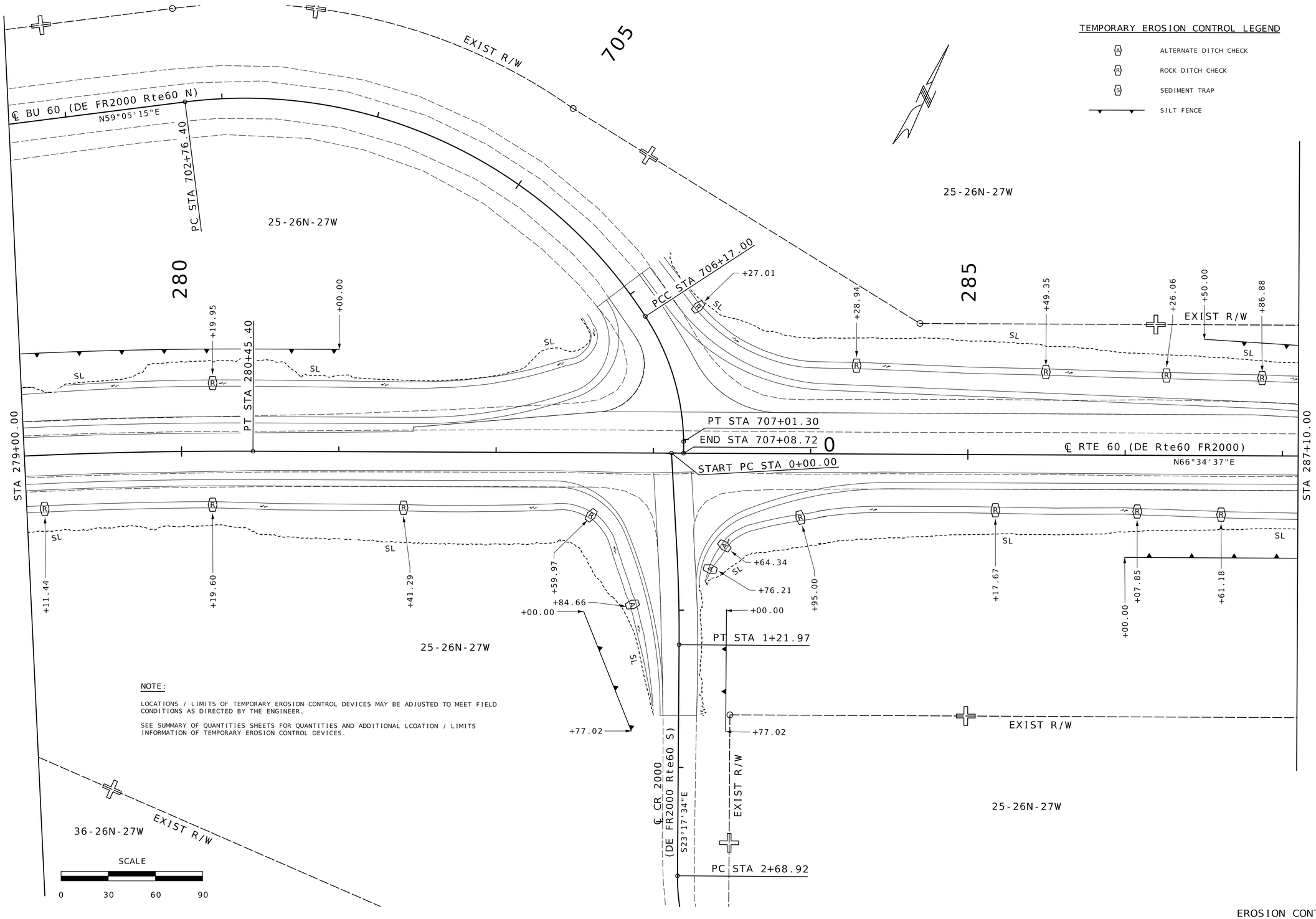
BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



EROSION CONTROL
SHEET 5 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
07/27/2026 20:12:31
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

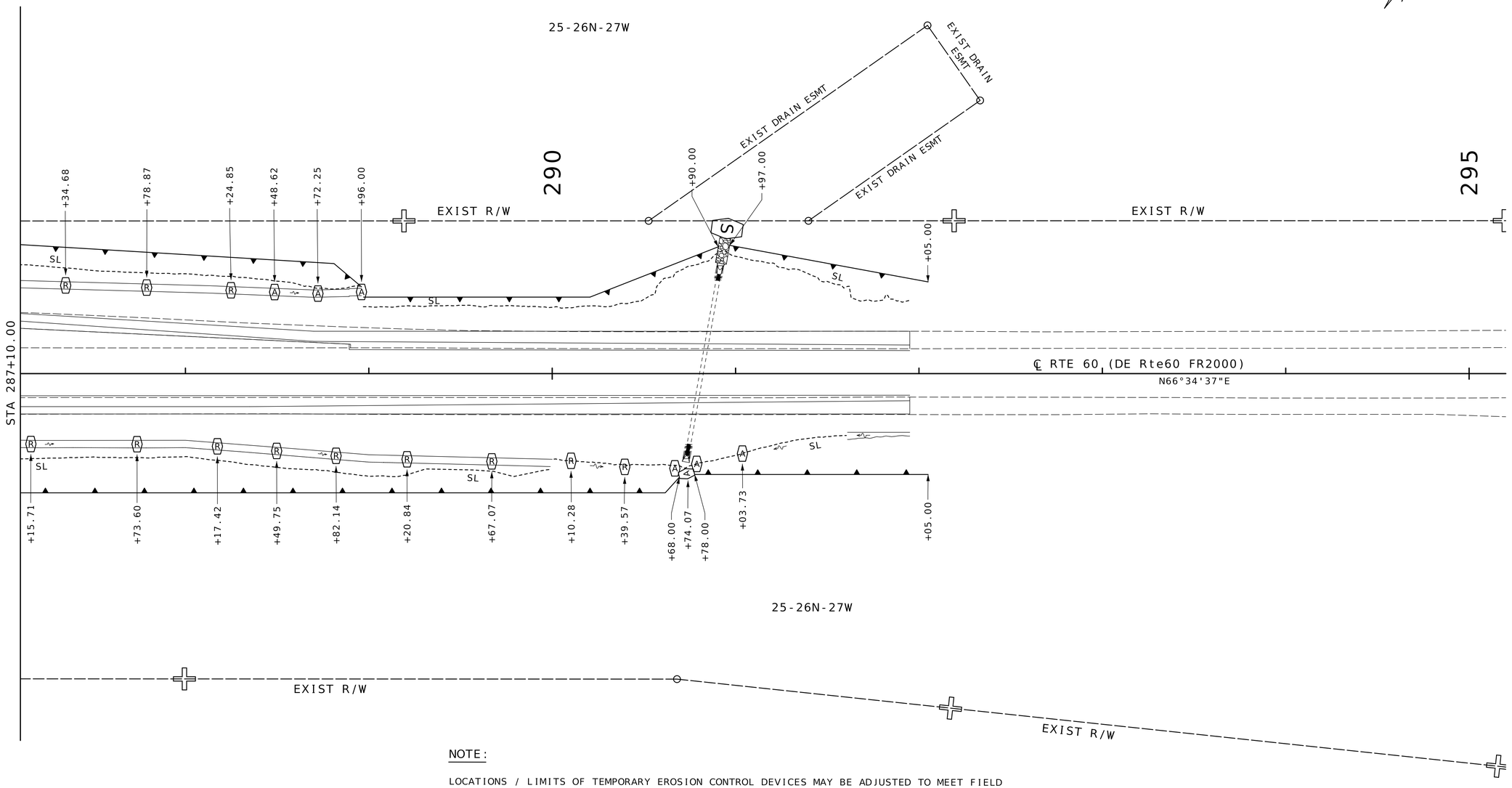
DATE PREPARED	7/14/2026
ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	147
COUNTY	BARRY/LAWRENCE
JOB NO.	JSR0021
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION | DATE

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

TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- SILT FENCE



NOTE:

LOCATIONS / LIMITS OF TEMPORARY EROSION CONTROL DEVICES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SEE SUMMARY OF QUANTITIES SHEETS FOR QUANTITIES AND ADDITIONAL LCOATION / LIMITS INFORMATION OF TEMPORARY EROSION CONTROL DEVICES.

SCALE

0 30 60 90

EROSION CONTROL
SHEET 6 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:31
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	148

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

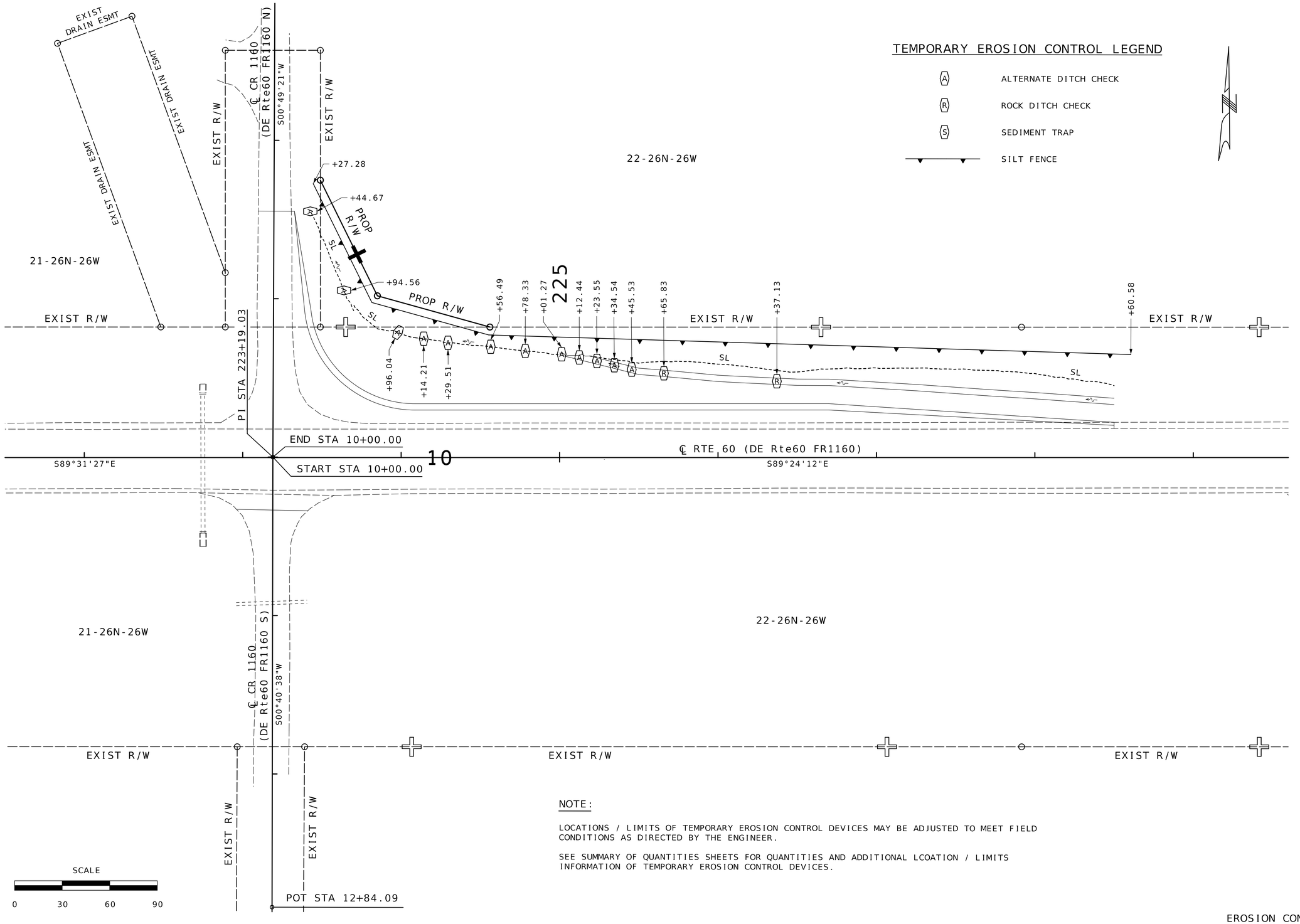
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- SILT FENCE

NOTE:

LOCATIONS / LIMITS OF TEMPORARY EROSION CONTROL DEVICES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SEE SUMMARY OF QUANTITIES SHEETS FOR QUANTITIES AND ADDITIONAL LCOATION / LIMITS INFORMATION OF TEMPORARY EROSION CONTROL DEVICES.

EROSION CONTROL
SHEET 7 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:31
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

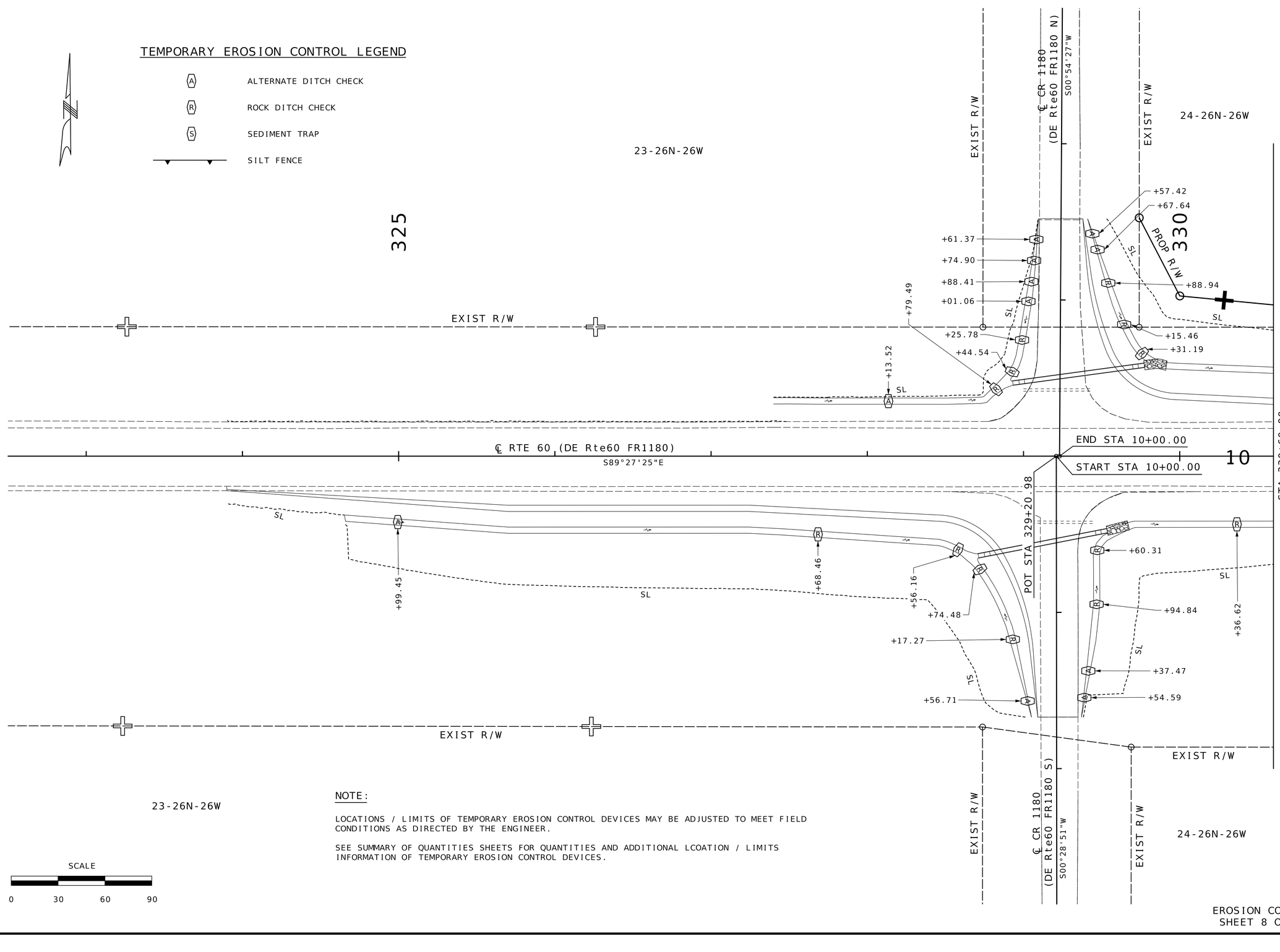
DATE PREPARED: 7/14/2026
ROUTE: 60
STATE: MO
DISTRICT: SW
SHEET NO.: 149
COUNTY: BARRY/LAWRENCE
JOB NO.: JSR0021
CONTRACT ID.:
PROJECT NO.:
BRIDGE NO.:

DESCRIPTION | DATE

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

TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- SILT FENCE



NOTE:

LOCATIONS / LIMITS OF TEMPORARY EROSION CONTROL DEVICES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SEE SUMMARY OF QUANTITIES SHEETS FOR QUANTITIES AND ADDITIONAL LCOATION / LIMITS INFORMATION OF TEMPORARY EROSION CONTROL DEVICES.

SCALE

0 30 60 90

EROSION CONTROL
SHEET 8 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:31
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	150

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

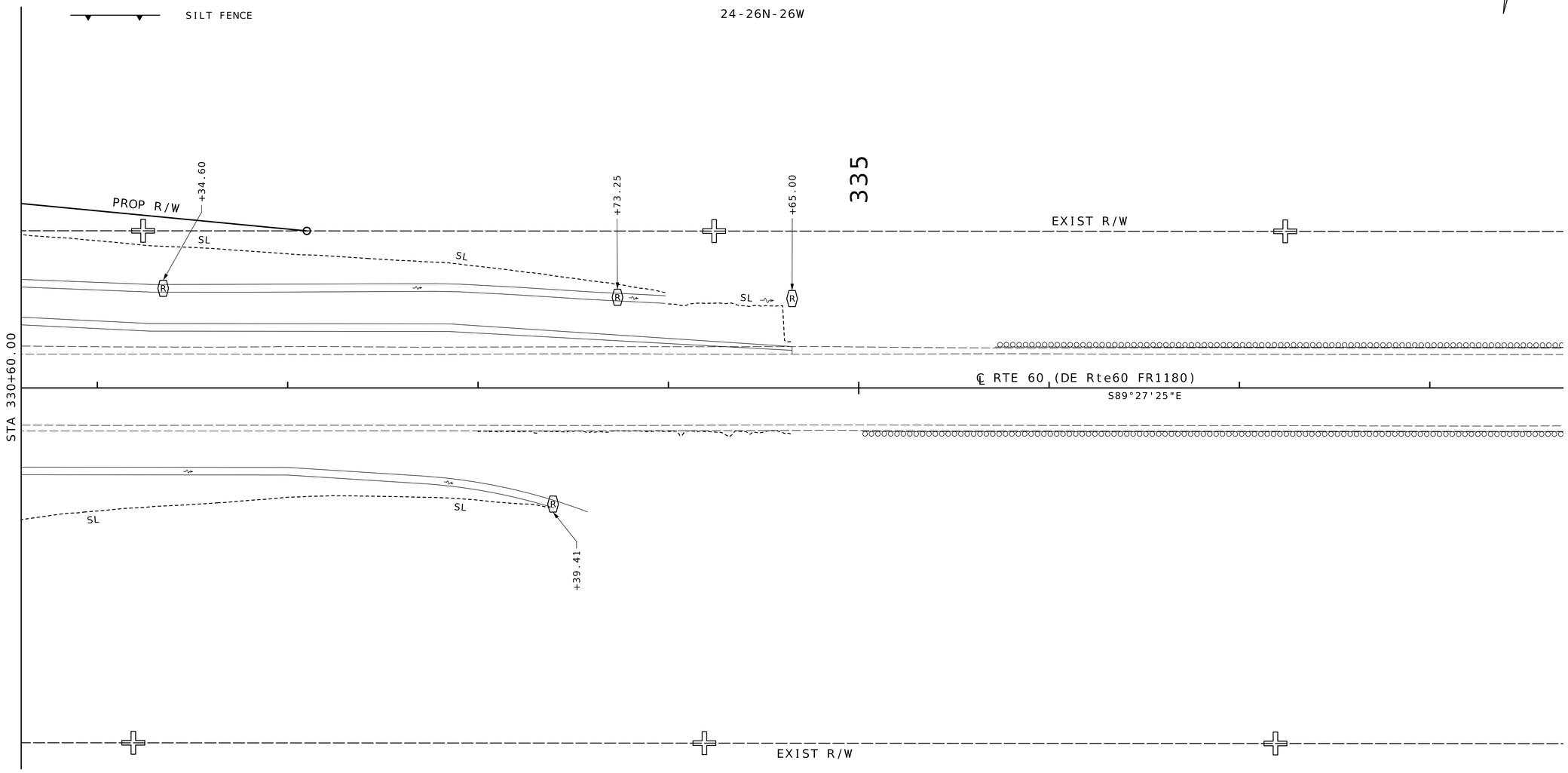
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- SILT FENCE



SCALE

0 30 60 90

NOTE:

LOCATIONS / LIMITS OF TEMPORARY EROSION CONTROL DEVICES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SEE SUMMARY OF QUANTITIES SHEETS FOR QUANTITIES AND ADDITIONAL LCOATION / LIMITS INFORMATION OF TEMPORARY EROSION CONTROL DEVICES.

EROSION CONTROL
SHEET 9 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005009971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:32
DARRELL RAY COOK - CIVIL
MO-PE-2005009971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	151

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

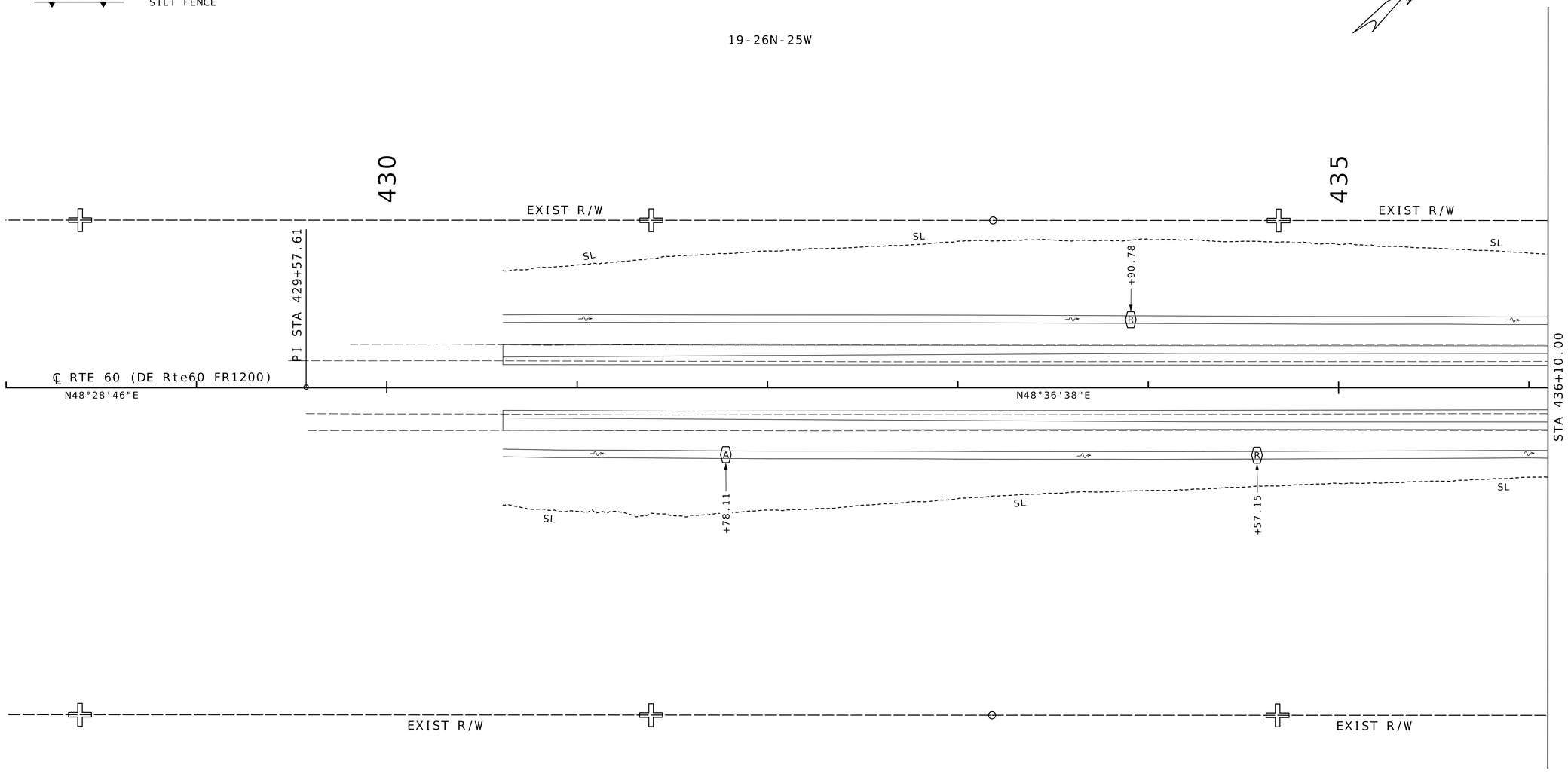
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- SILT FENCE



NOTE:

LOCATIONS / LIMITS OF TEMPORARY EROSION CONTROL DEVICES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SEE SUMMARY OF QUANTITIES SHEETS FOR QUANTITIES AND ADDITIONAL LCOATION / LIMITS INFORMATION OF TEMPORARY EROSION CONTROL DEVICES.

SCALE

0 30 60 90

EROSION CONTROL
SHEET 10 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:32
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	152

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

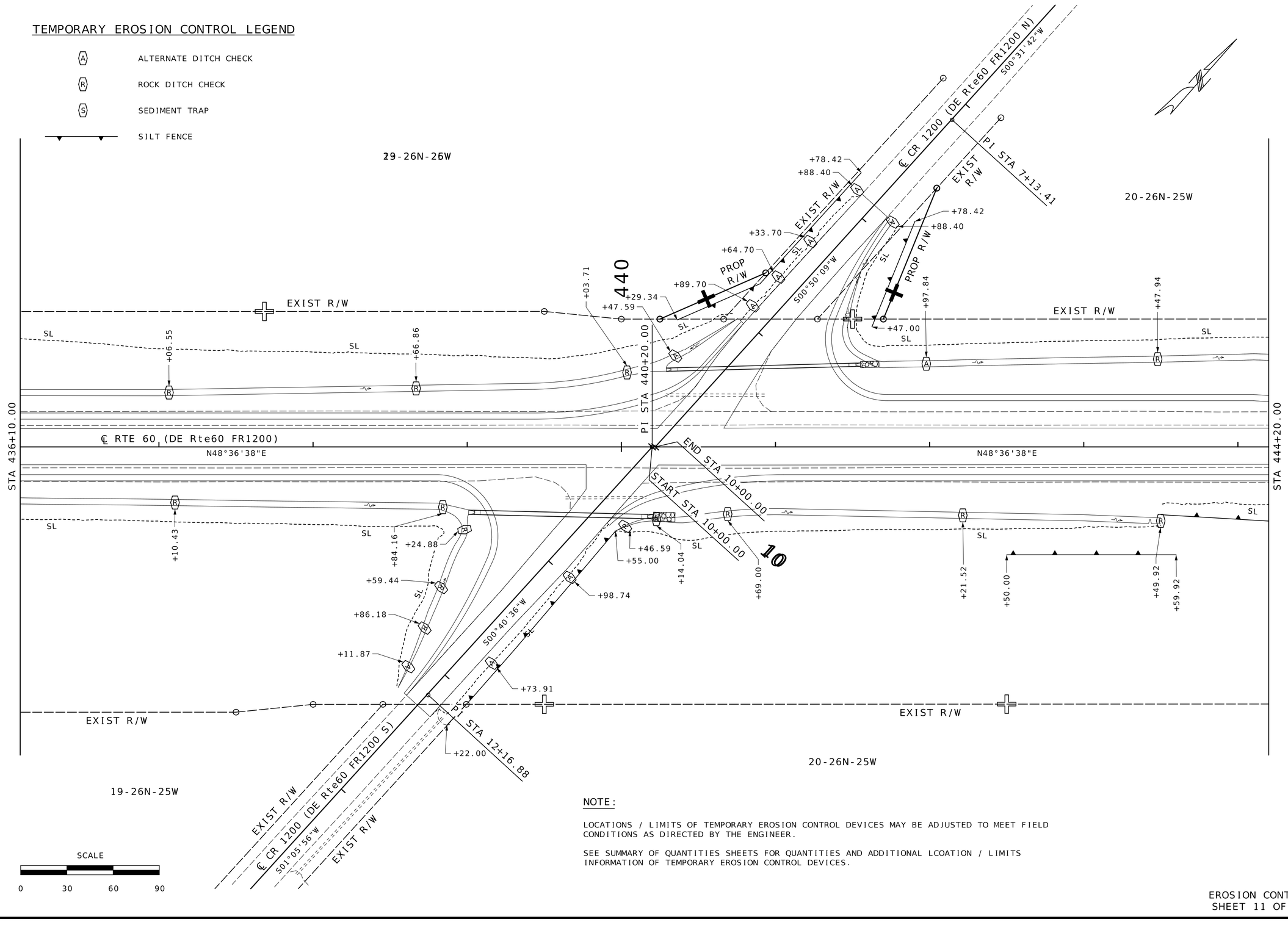
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- SILT FENCE



NOTE:

LOCATIONS / LIMITS OF TEMPORARY EROSION CONTROL DEVICES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SEE SUMMARY OF QUANTITIES SHEETS FOR QUANTITIES AND ADDITIONAL LCOATION / LIMITS INFORMATION OF TEMPORARY EROSION CONTROL DEVICES.

EROSION CONTROL
SHEET 11 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:32
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	153

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

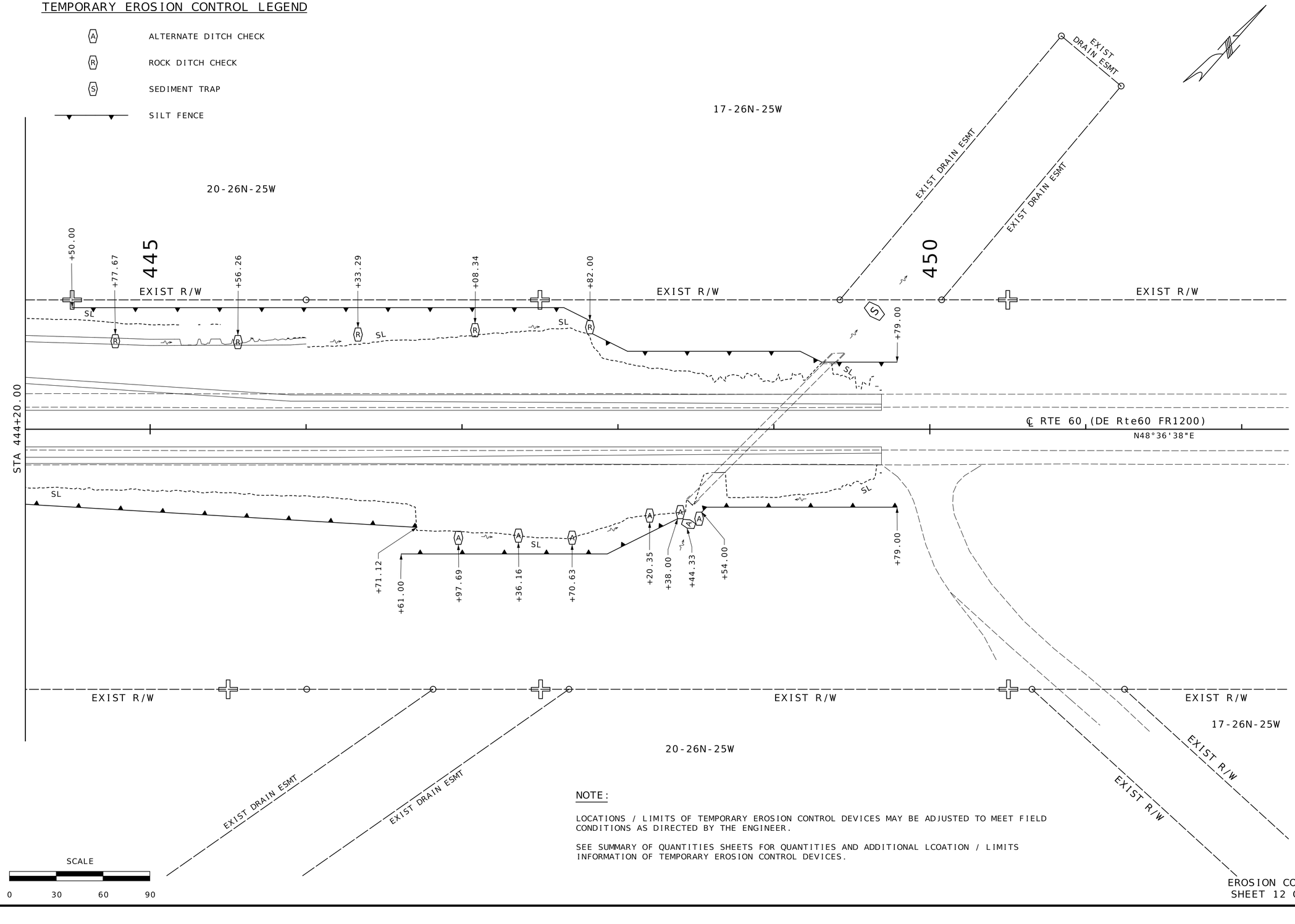
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- SILT FENCE



SCALE

0 30 60 90

NOTE:

LOCATIONS / LIMITS OF TEMPORARY EROSION CONTROL DEVICES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SEE SUMMARY OF QUANTITIES SHEETS FOR QUANTITIES AND ADDITIONAL LCOATION / LIMITS INFORMATION OF TEMPORARY EROSION CONTROL DEVICES.

EROSION CONTROL
SHEET 12 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:32
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	154

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

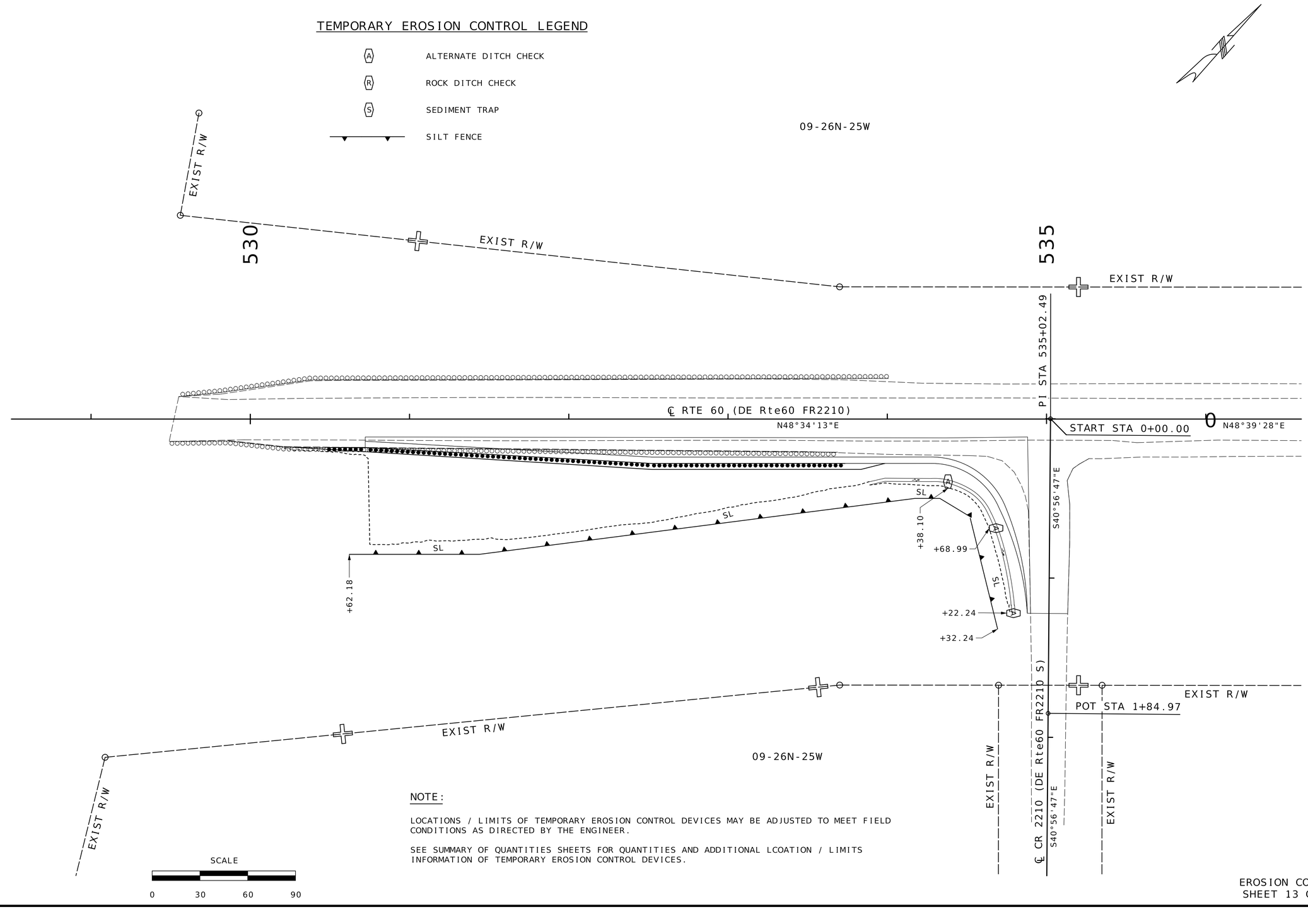
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- SILT FENCE



SCALE

0 30 60 90

NOTE:

LOCATIONS / LIMITS OF TEMPORARY EROSION CONTROL DEVICES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SEE SUMMARY OF QUANTITIES SHEETS FOR QUANTITIES AND ADDITIONAL LCOATION / LIMITS INFORMATION OF TEMPORARY EROSION CONTROL DEVICES.

EROSION CONTROL
SHEET 13 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:32
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	155

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

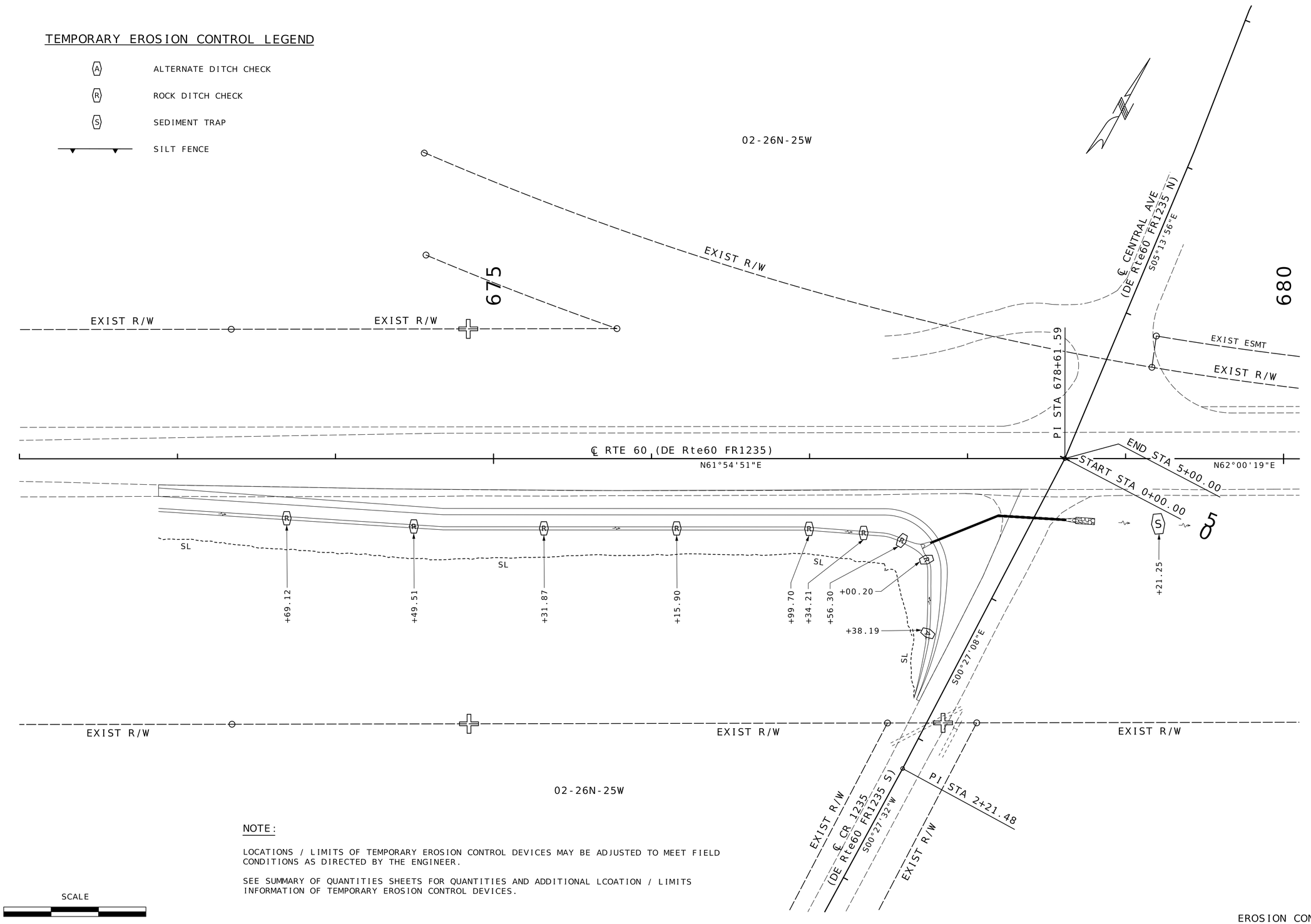
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TEMPORARY EROSION CONTROL LEGEND

- (A) ALTERNATE DITCH CHECK
- (R) ROCK DITCH CHECK
- (S) SEDIMENT TRAP
- SILT FENCE



NOTE:

LOCATIONS / LIMITS OF TEMPORARY EROSION CONTROL DEVICES MAY BE ADJUSTED TO MEET FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

SEE SUMMARY OF QUANTITIES SHEETS FOR QUANTITIES AND ADDITIONAL LCOATION / LIMITS INFORMATION OF TEMPORARY EROSION CONTROL DEVICES.

SCALE

0 30 60 90

EROSION CONTROL
SHEET 14 OF 14

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:33
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
7/14/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	156

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

240 VOLT - 4 CIRCUIT
LIGHTING CONTROLLER
135+80.00 121.00' LT.
CONST. C/L RTE. 60

4" RIGID CONDUIT
TRENCHED
CIRCUITS 1-4

TYPE 2 POWER SUPPLY
135+77.00 121.00' LT.
CONST. C/L RTE. 60

LIGHT 1 - CIRCUIT 1
136+22.16 80.47' LT.
CONST. C/L RTE. 60

PULLBOX 1 - CIRCUITS 1-4
135+85.12 113.00' LT.
CONST. C/L RTE. 60

PULLBOX 2 - CIRCUITS 1-4
136+11.11 72.42' LT.
CONST. C/L RTE. 60

"DETAIL A"

LIGHT 3 - CIRCUIT 1
7+20.03 22.93' RT.
CONST. C/L FR1100 (NORTH)

4" RIGID CONDUIT
TRENCHED, CIRCUIT 1

PULLBOX 4 - CIRCUIT 1
7+80.00 30.81' RT.
CONST. C/L FR1100 (NORTH)

CABLE CONDUIT
CIRCUIT 1

LIGHT 2 - CIRCUIT 1
8+26.94 35.42' RT.
CONST. C/L FR1100 (NORTH)

PULLBOX 3 - CIRCUITS 1 & 2
8+40.00 34.96' RT.
CONST. C/L FR1100 (NORTH)

CONST. C/L FR1100 (NORTH)

PULLBOX 5 - CIRCUIT 2
8+40.00 36.86' LT.
CONST. C/L FR1100 (NORTH)

4" RIGID CONDUIT
PUSHED
CIRCUIT 2

LIGHT 1 - CIRCUIT 2
137+78.15 75.52' LT.
CONST. C/L RTE. 60

LIGHT 2 - CIRCUIT 2
136+83.48 31.02' LT.
CONST. C/L RTE. 60

CABLE CONDUIT
CIRCUIT 2

LIGHT 3 - CIRCUIT 2
140+14.72 31.18' LT.
CONST. C/L RTE. 60

4" RIGID CONDUIT
TRENCHED
CIRCUIT 2

CABLE CONDUIT
CIRCUIT 1 & 2

SEE DETAIL "A"

PULLBOX 6 - CIRCUITS 3 & 4
135+20.00 37.90' LT.
CONST. C/L RTE. 60

CABLE CONDUIT
CIRCUITS 3 & 4

4" RIGID CONDUIT
CIRCUITS 3 & 4

CONST. C/L RTE. 60

CONST. C/L RTE. 60

CABLE CONDUIT
CIRCUIT 3

CABLE CONDUIT
CIRCUIT 3 & 4

LIGHT 1 - CIRCUIT 3
133+97.98 31.47' RT.
CONST. C/L RTE. 60

PULLBOX 7 - CIRCUIT 3 & 4
135+20.00 30.75' RT.
CONST. C/L RTE. 60

LIGHT 2 - CIRCUIT 3
135+29.00 30.64' RT.
CONST. C/L RTE. 60

CABLE CONDUIT
CIRCUIT 4

CABLE CONDUIT
CIRCUIT 4

LIGHT 3 - CIRCUIT 3
136+28.64 74.00' RT.
CONST. C/L RTE. 60

PULLBOX 8 - CIRCUIT 4
11+50.00 37.48' RT.
CONST. C/L FR1100 (SOUTH)

4" RIGID CONDUIT
CIRCUIT 4

CABLE CONDUIT
CIRCUIT 4

PULLBOX 10 - CIRCUIT 4
12+65.00 20.77' RT.
CONST. C/L FR1100 (SOUTH)

LIGHT 1 - CIRCUIT 4
12+78.45 25.91' RT.
CONST. C/L FR1100 (SOUTH)

4" RIGID CONDUIT
TRENCHED
CIRCUIT 4

CONST. C/L FR1100 (SOUTH)

CABLE CONDUIT
CIRCUIT 4

LIGHT 3 - CIRCUIT 4
137+81.93 79.57' RT.
CONST. C/L RTE. 60

PULLBOX 9 - CIRCUIT 4
11+50.00 35.35' LT.
CONST. C/L FR1100 (SOUTH)

LIGHT 2 - CIRCUIT 4
11+68.91 36.12' LT.
CONST. C/L FR1100 (SOUTH)

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)
	CONDUIT, RIGID (MEDIAN)		CONDUIT, RIGID (BRIDGE)
	CONDUIT, RIGID (EXISTING)		CABLE-CONDUIT (EXISTING)
			CABLE-CONDUIT

SCALE
0 40 80 120

LIGHTING SHEET
FR1100
SHEET 1 OF 1

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
07/27/2026 20:12:33
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
6/11/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	157

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

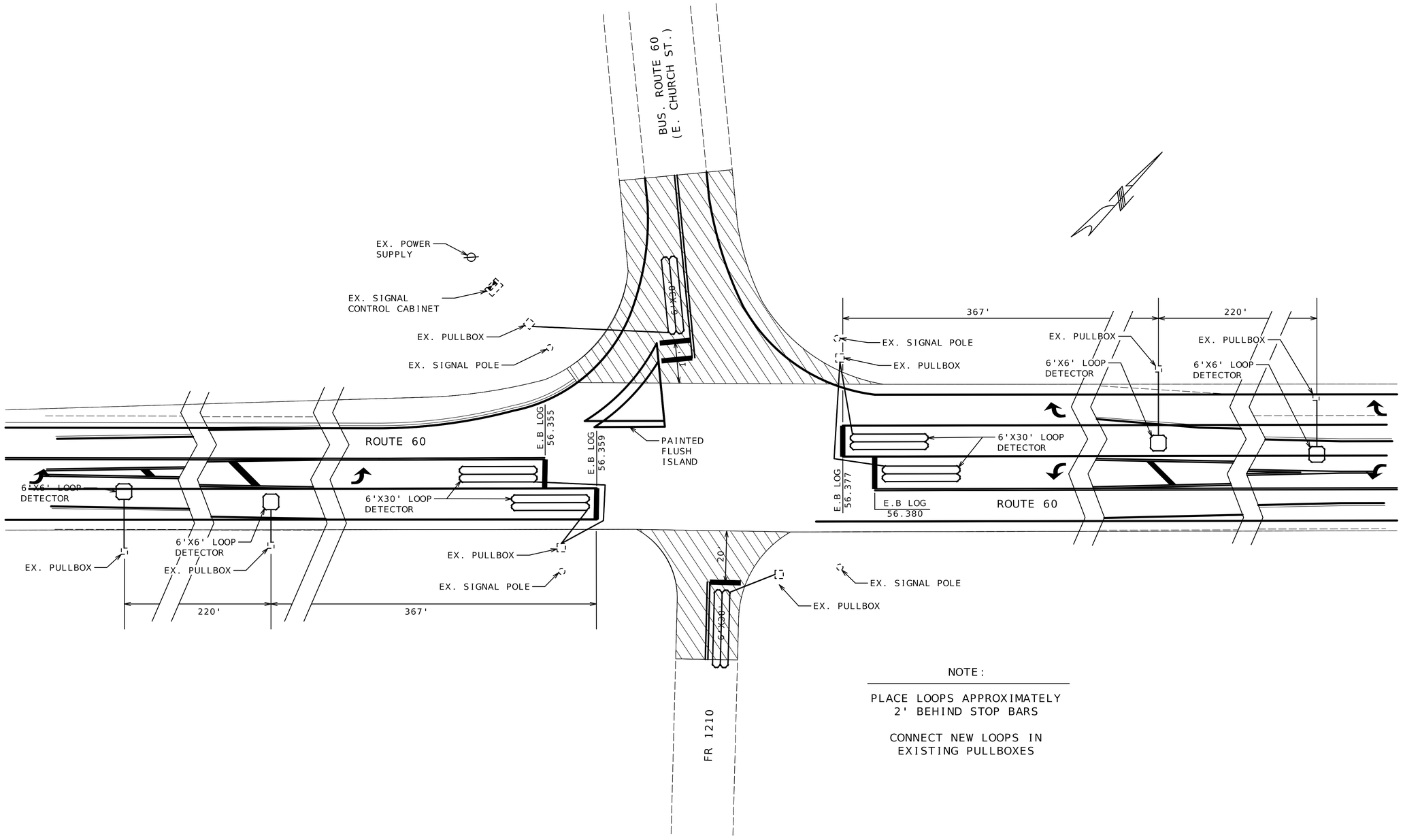
PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

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



NOTE:

PLACE LOOPS APPROXIMATELY
2' BEHIND STOP BARS

CONNECT NEW LOOPS IN
EXISTING PULLBOXES

SCALE

0 20 40 60

SIGNAL PLAN SHEET
SHEET 1 OF 1

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
07/27/2026 20:12:33
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
5/28/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	158

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

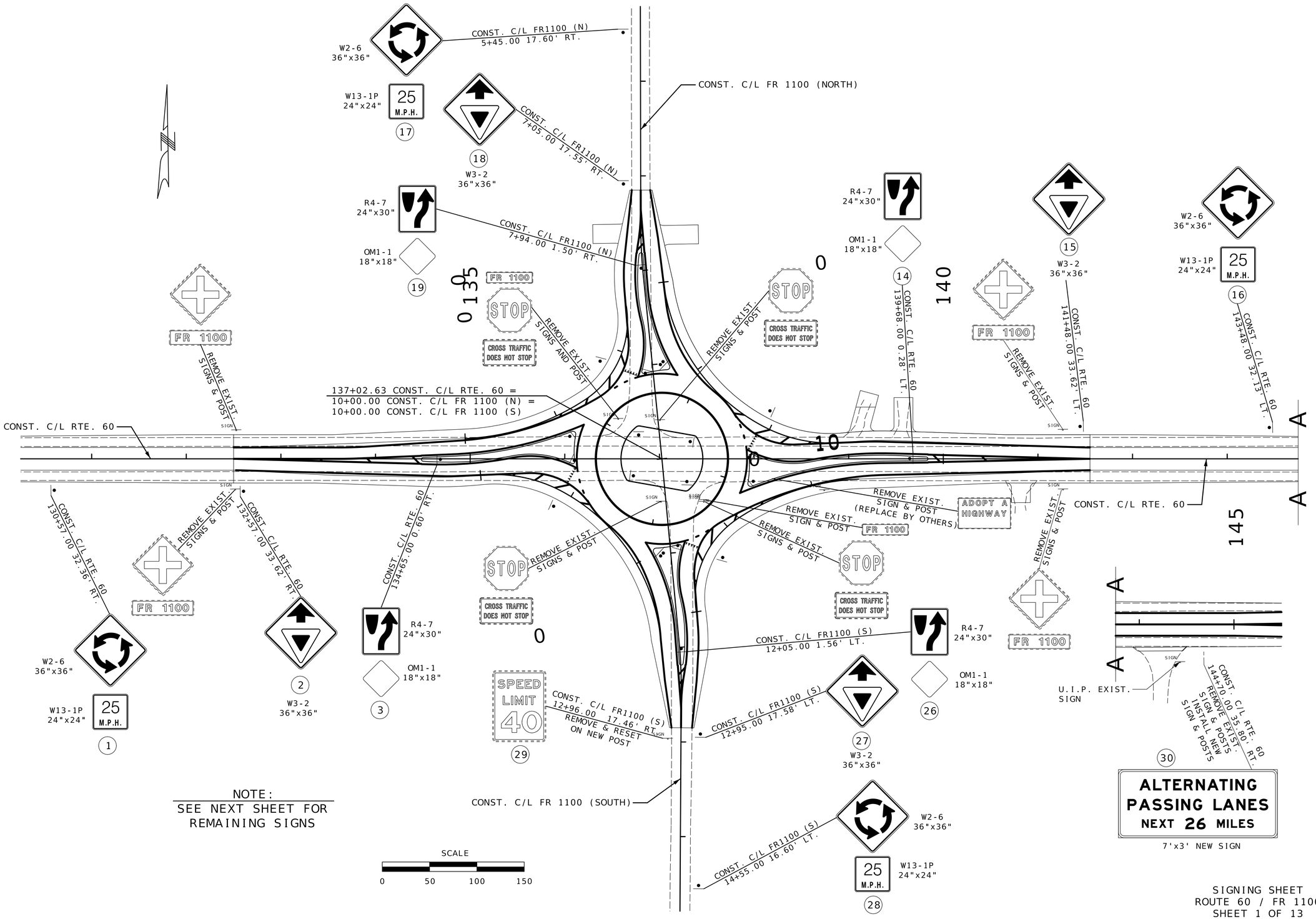
CONTRACT ID.

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)



NOTE:
SEE NEXT SHEET FOR
REMAINING SIGNS

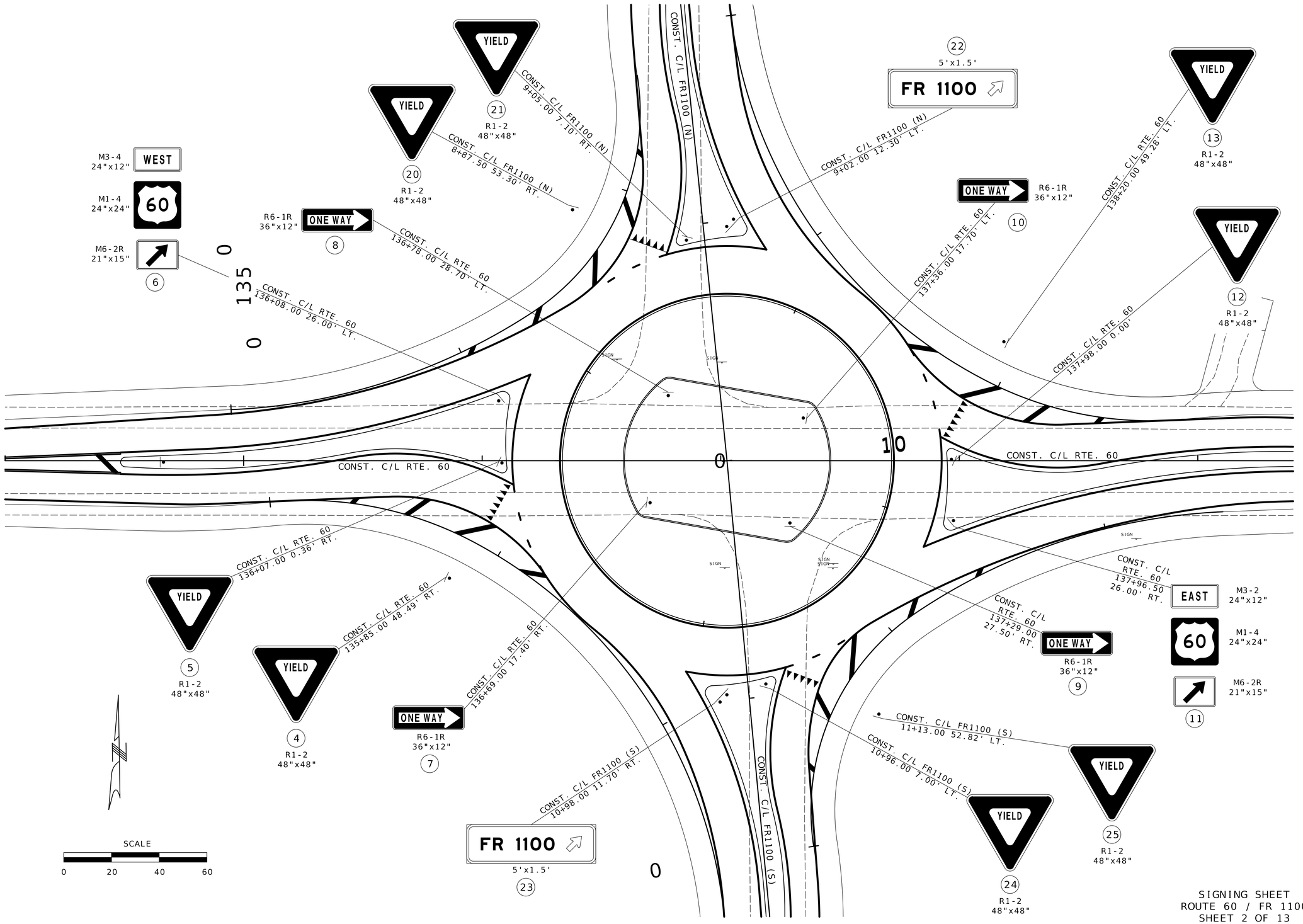
SIGNING SHEET
ROUTE 60 / FR 1100
SHEET 1 OF 13

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:56:02
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED	8/6/2026
ROUTE	60
STATE	MO
DISTRICT	SW
SHEET NO.	159
COUNTY	BARRY/LAWRENCE
JOB NO.	JSR0021
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 SHEET
ROUTE 60 / FR 1100
SHEET 2 OF 13

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

09/16/2026 13:56:12
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	160

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

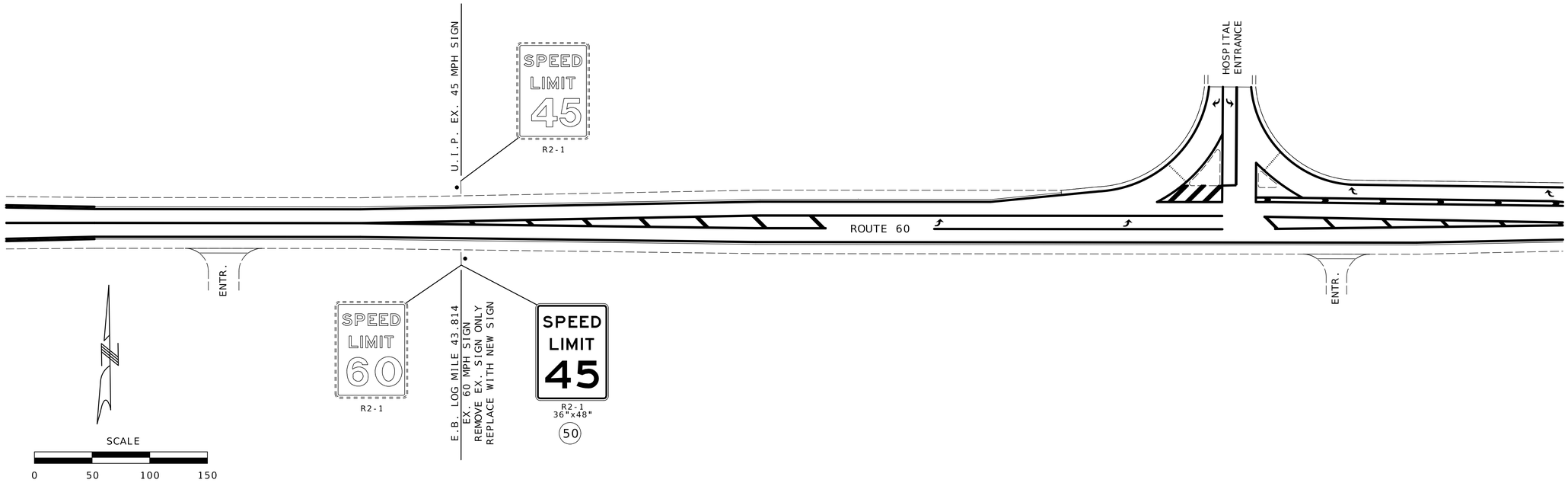
BRIDGE NO.

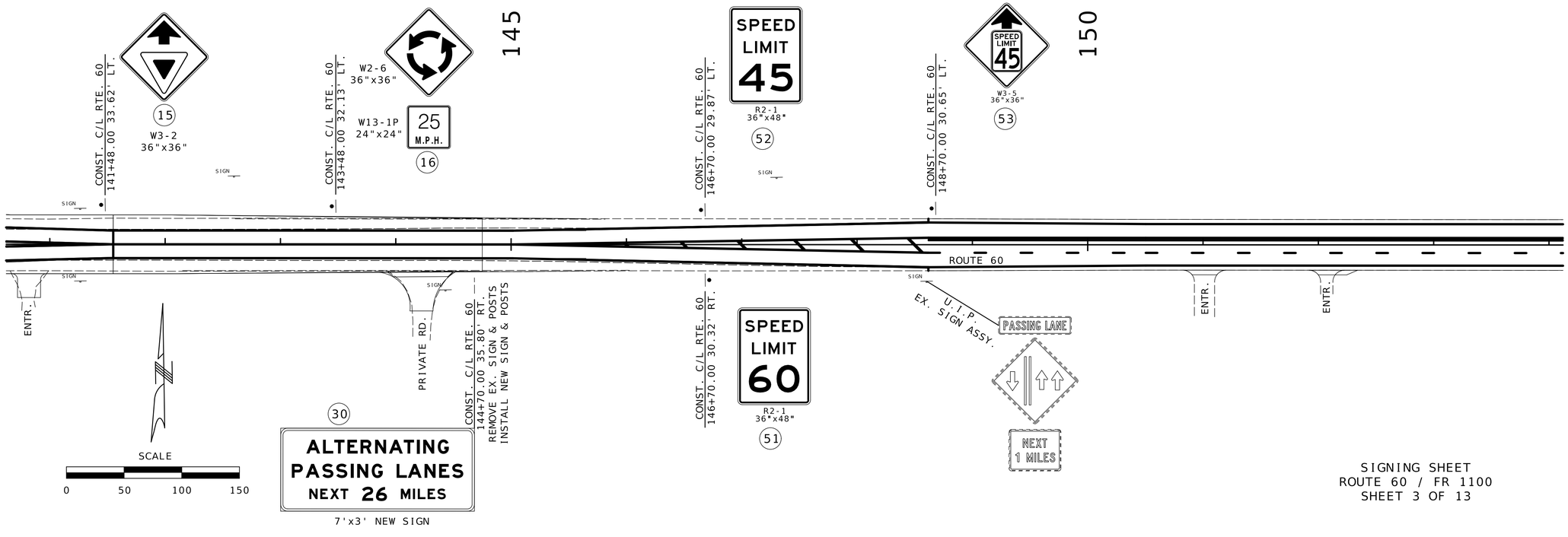
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

MoDOT





SIGNING SHEET
ROUTE 60 / FR 1100
SHEET 3 OF 13

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 13:56:23
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	161

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

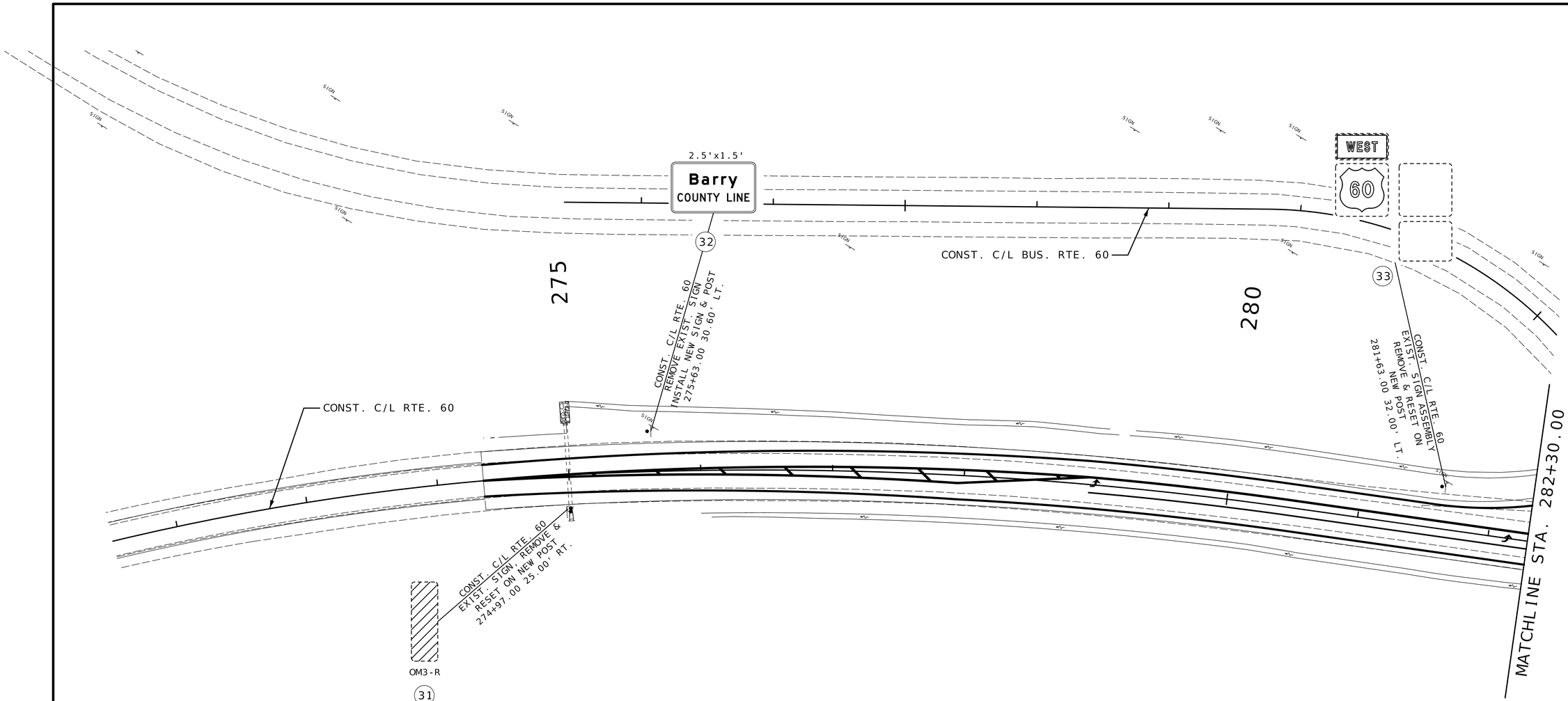
PROJECT NO.

BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



SCALE

0 40 80 120

SIGNING SHEET
ROUTE 60 / BUS.60/FR 2000
SHEET 4 OF 13

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 13:56:32
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	162

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

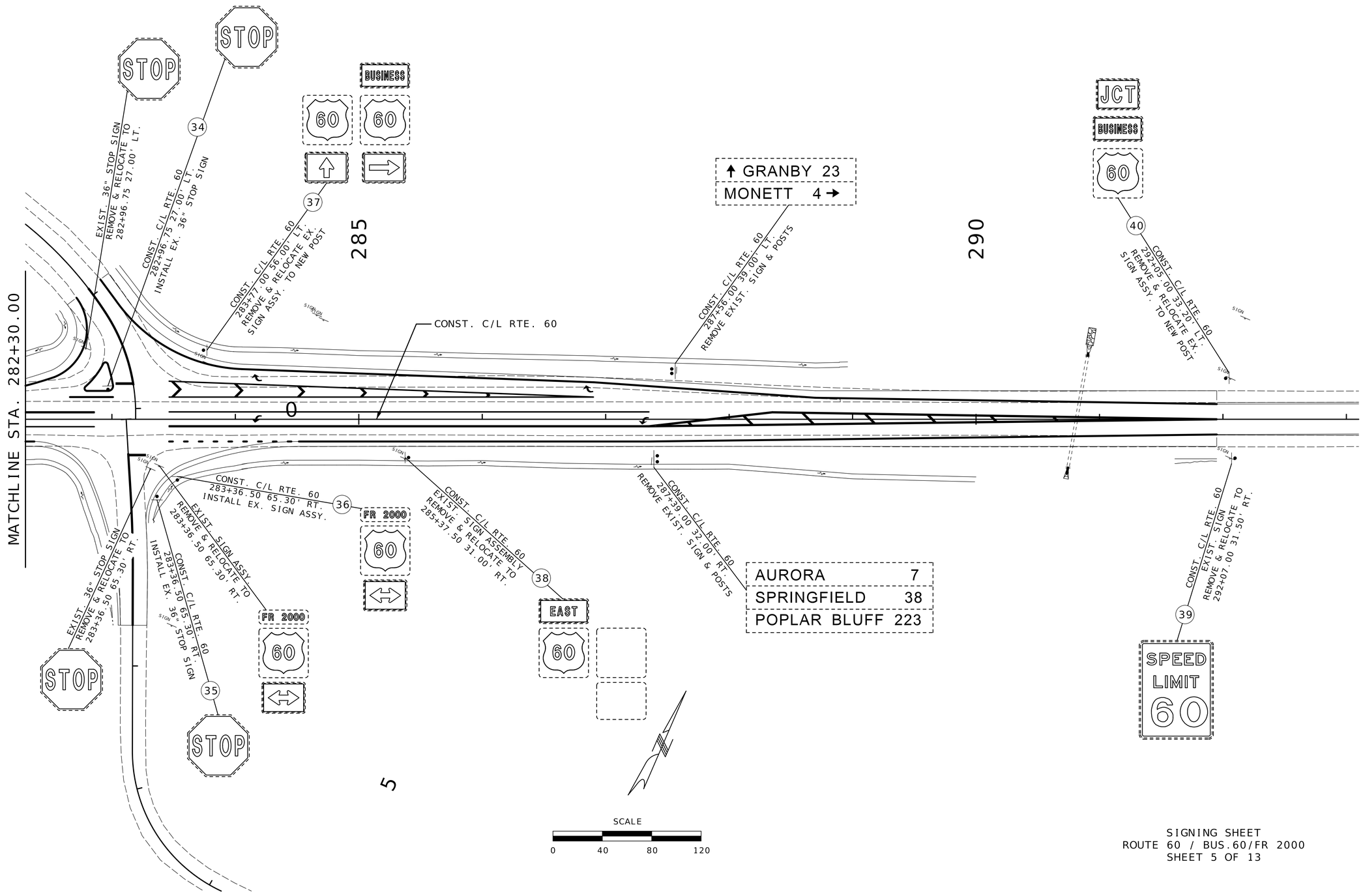
PROJECT NO.

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 SHEET
ROUTE 60 / BUS.60/FR 2000
SHEET 5 OF 13

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:56:40
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	163

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

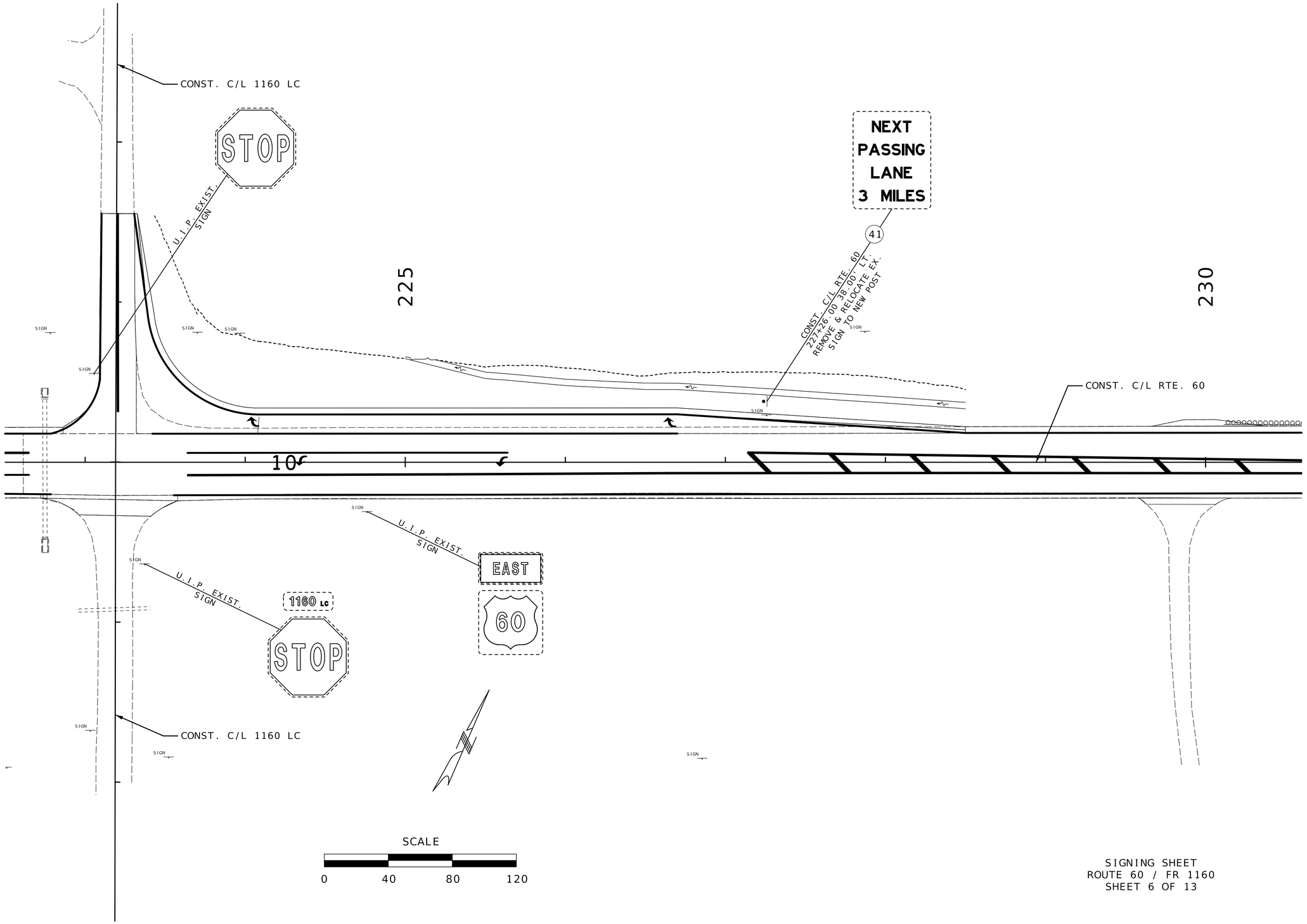
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



SCALE

0 40 80 120

SIGNING SHEET
ROUTE 60 / FR 1160
SHEET 6 OF 13

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 13:56:50
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	164

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

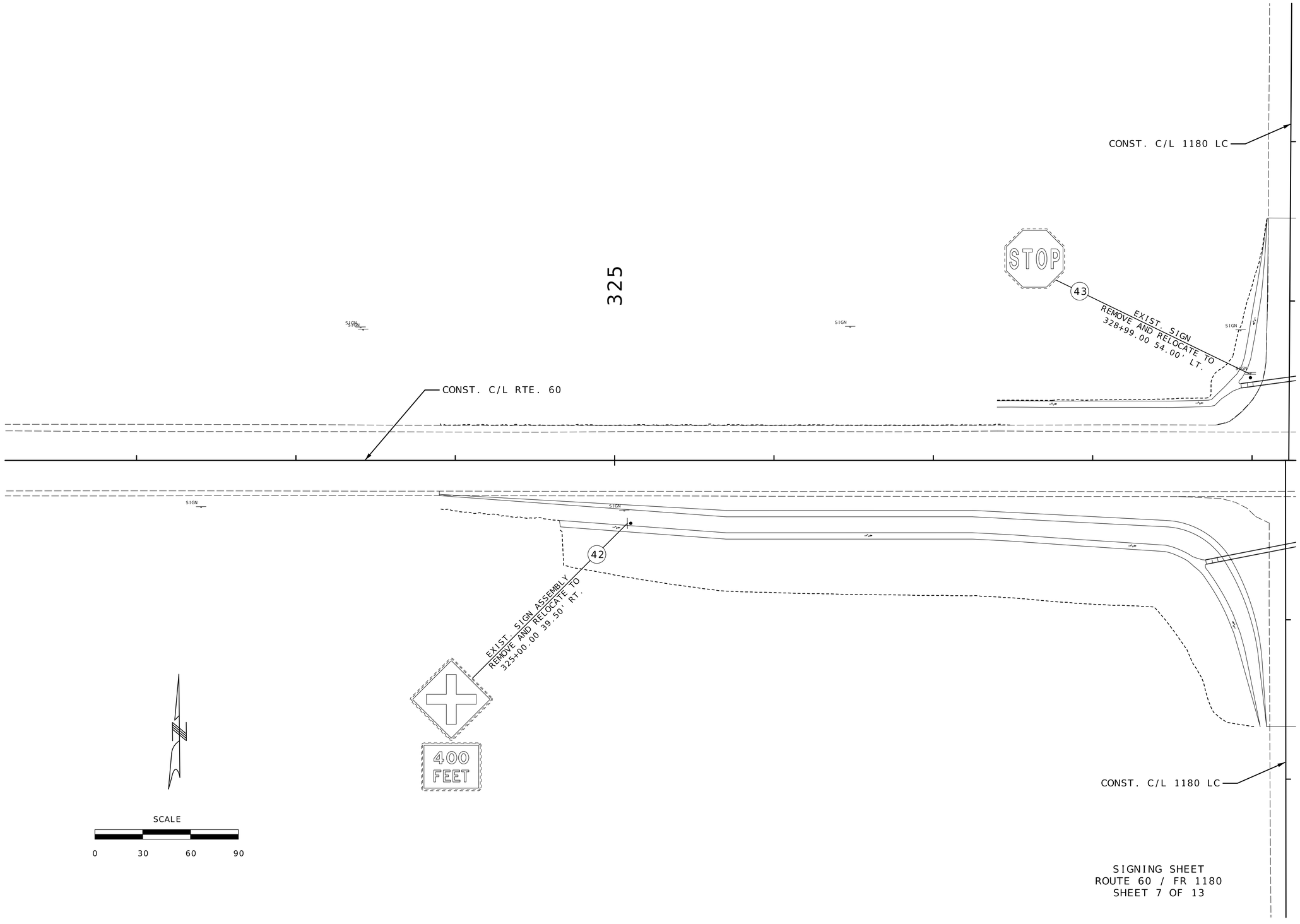
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1180
SHEET 7 OF 13

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 13:57:00
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	165

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

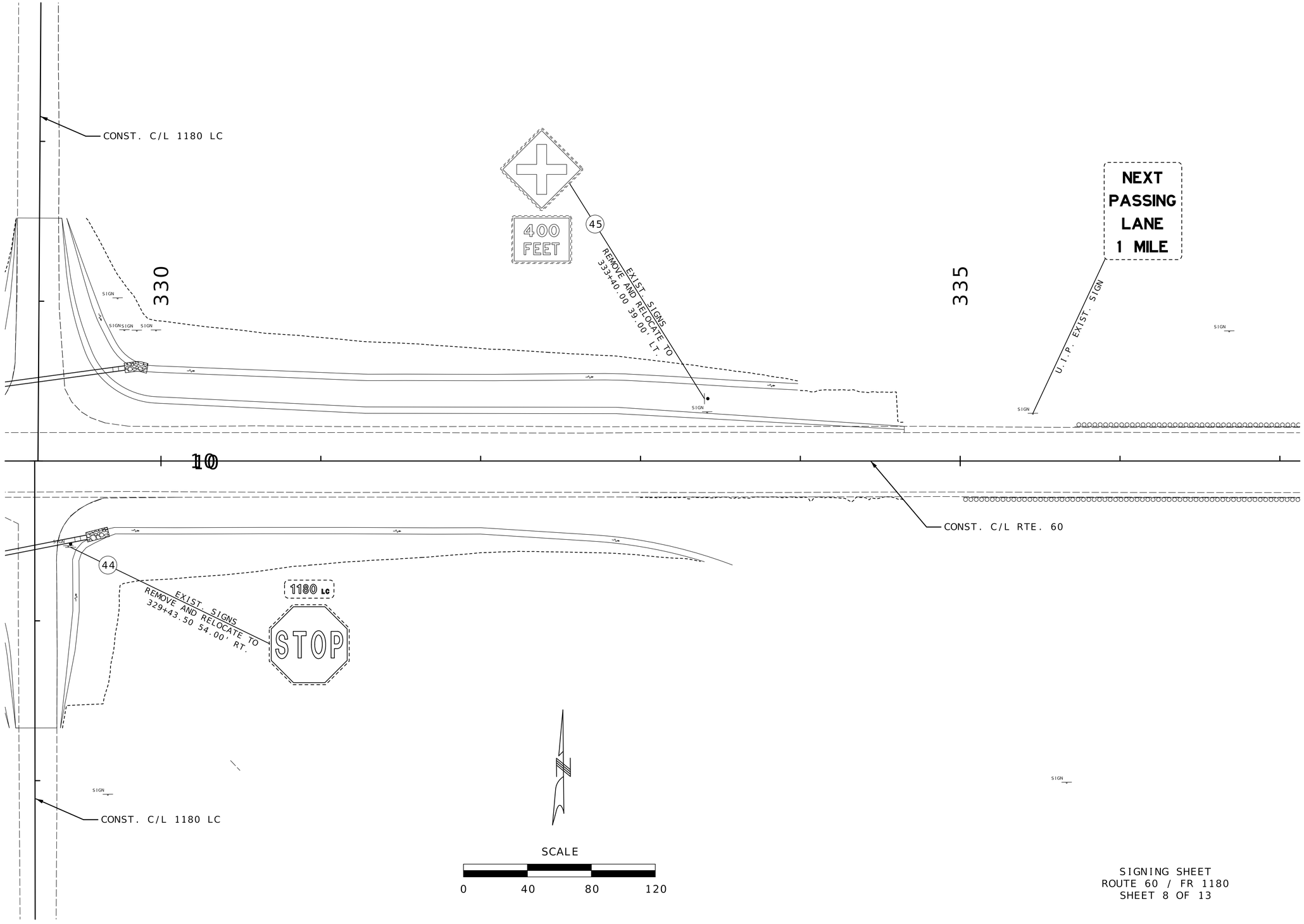
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



SCALE

0 40 80 120

SIGNING SHEET
ROUTE 60 / FR 1180
SHEET 8 OF 13

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 13:57:11
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	166

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

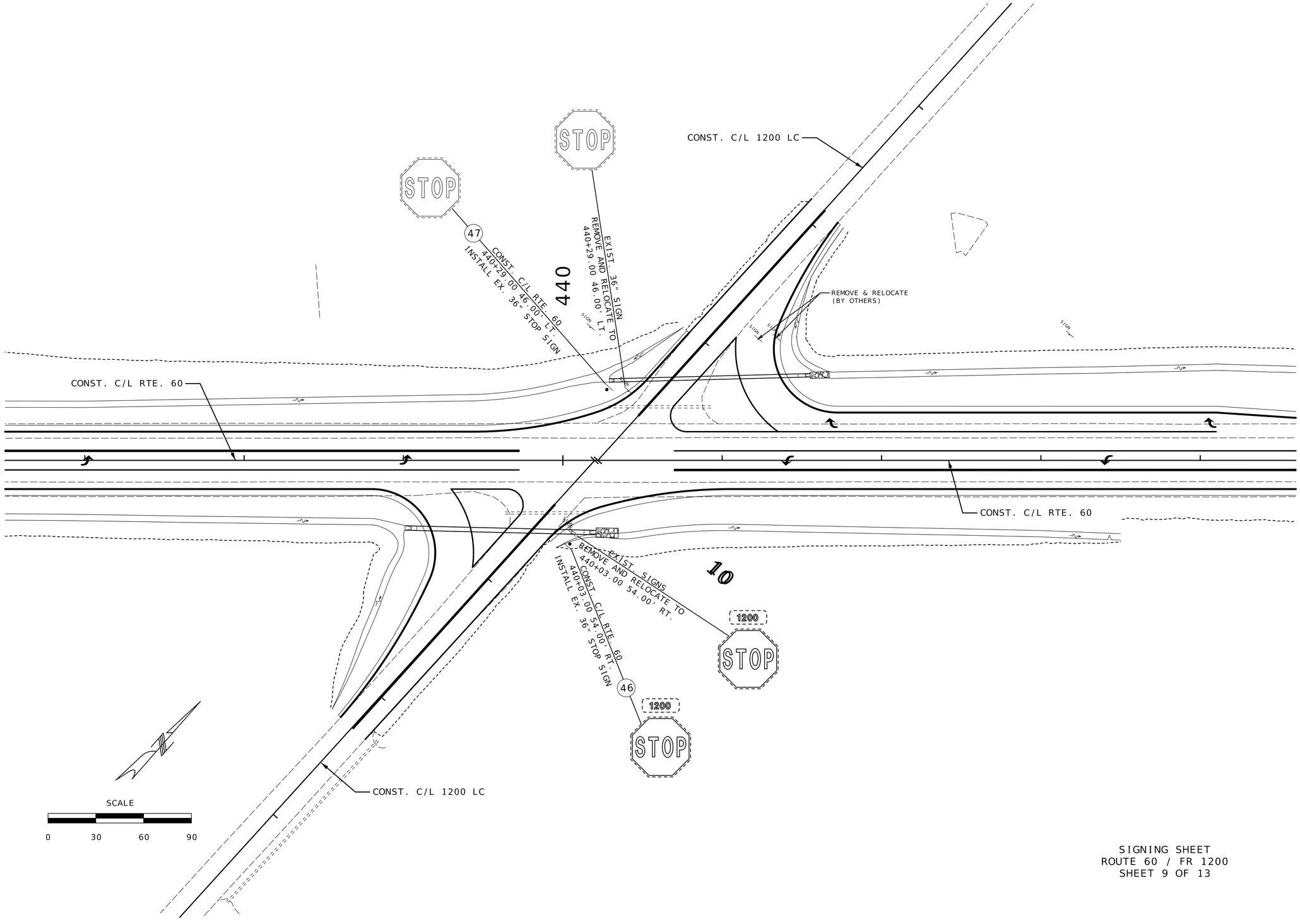
PROJECT NO.

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 SHEET
ROUTE 60 / FR 1200
SHEET 9 OF 13

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:57:20
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	167

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

675

CONST. C/L CENTRAL

CONST. C/L RTE. 60

CONST. C/L 1235 LC

R R

STOP

U.I.P. EXIST. SIGN

CENTRAL

SIGN

U.I.P. EXIST. SIGN

EXIST. SIGN
REMOVE AND RELOCATE TO
674+48.00 46.50' RT.

REMOVE EXIST. SIGN
& POST
(REPLACE BY OTHERS)

EXIST. SIGN
REMOVE AND RELOCATE TO
676+36.00 46.50' RT.

48

49

SPEED LIMIT 45

BUSINESS DISTRICT

1235 LC

STOP

SCALE

0 30 60 90

SIGNING SHEET
ROUTE 60 / FR 1235
SHEET 10 OF 13

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 13:57:31
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	168

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

SIGNS					CONCRETE FOOTINGS EMBEDDED	I-BEAM POSTS*						PIPE POSTS*					4"SQUARE STEEL POST*		PERFORATED SQUARE STEEL TUBE**									U-CHANNEL POST	ALUMINUM BACKING BARS			COLUMN MOUNTING C-CHANNEL	EFFECTIVE: 07-01-2026
902 SIGNAL SIGNS TABULATED ON D-37A																			2" POST				2.5" POST			BREAK-AWAY					REMARKS AND OTHER REQUIRED ITEMS
																			POST			ANCHORS		POST			ANCHORS					
SIGN NO.	SIGN SIZE	STATION/ LOG MILE	LOCATION	SIGN DTL SHT NO.	(I-BEAM/PIPE) ITEM NO. 9031010	POST + STUB				LBS PER	TOTAL ITEM NO. 9031210	POST + STUB			LBS PER	TOTAL ITEM NO. 9031220	BASE ITEM NO. 9031005	POST ITEM NO. 9031230	NO. 1	NO. 2	TOTAL ITEM NO. 9031270A	DRIVEN ITEM NO. 9031273A	CONCRETE ITEM NO. 9031274	NO. 1	NO. 2	TOTAL ITEM NO. 9031280	DRIVEN ITEM NO. 9031281A	CONCRETE ITEM NO. 9031285	ASSEMBLY ITEM NO. 9031241	ITEM NO. 9031250A	COUNT	LENGTH	TOTAL ITEM NO. 9035030	ITEM NO. 9035031	
					CY	DES NO.	NO. 1 LF	NO. 2 LF	NO. 3 LF	FT	LBS	SIZE IN.	NO. 1 LF	NO. 2 LF	FT	LBS	EACH	LF	LF	LF	LF	EACH	EACH	LF	LF	LF	LF	EACH	EACH	EACH	LF	EACH	IN.	LF	LF	
1	ASSY.	130+57	RTE 60																					16		16		1	1						
2	36"	132+57	RTE 60																					16		16		1	1						
3	ASSY.	134+65	RTE 60																					16		16		1	1						
4	48"	135+85	RTE 60																					16		16		1	1						
5	48"	136+07	RTE 60																					16		16		1	1						
6	ASSY.	136+08	RTE 60																					16		16		1	1						
7	36"x12"	136+69	RTE 60																					16		16		1	1						
8	36"x12"	136+78	RTE 60																					16		16		1	1						
9	36"x12"	137+29	RTE 60																					16		16		1	1						
10	36"x12"	137+36	RTE 60																					16		16		1	1						
11	ASSY.	137+96.5	RTE 60																					16		16		1	1						
12	48"	137+98	RTE 60																					16		16		1	1						
13	48"	138+20	RTE 60																					16		16		1	1						
14	ASSY.	139+68	RTE 60																					16		16		1	1						
15	36"	141+48	RTE 60																					16		16		1	1						
16	ASSY.	143+48	RTE 60																					16		16		1	1						
17	ASSY.	5+45	FR1100																					16		16		1	1						
18	36"	7+05	FR1100																					16		16		1	1						
19	ASSY.	7+94	FR1100																					16		16		1	1						
20	48"	8+87.5	FR1100																					16		16		1	1						
21	48"	9+05	FR1100																					16		16		1	1						
22	60"x18"	9+02	FR1100																					16	16	32		2	2						
23	60"x18"	10+98	FR1100																					16	16	32		2	2						
24	48"	10+96	FR1100																					16		16		1	1						
25	48"	11+13	FR1100																					16		16		1	1						
26	ASSY.	12+05	FR1100																					16		16		1	1						
27	36"	12+95	FR1100																					16		16		1	1						
28	ASSY.	14+55	FR1100																					16		16		1	1						
29	36"x48"	12+96	FR1100																					16		16		1	1						EXIST. SPEED LIMIT SIGN
30	84"x36"	144+70	RTE 60																					16	16	32		2	2						
31	12"x36"	274+97	RTE 60																					16		16		1	1						EXIST. OBJECT MARKER
32	30"x18"	275+63	RTE 60																					16		16		1	1						
33	ASSY.	281+63	RTE 60																					16		16		1	1						EXIST. SIGN ASSY.
34	36"	282+96.75	RTE 60																					16		16		1	1						EXIST. STOP SIGN
35	36"	283+36.5	RTE 60																					16		16		1	1						EXIST. STOP SIGN
36	ASSY.	283+36.5	RTE 60																					16		16		1	1						EXIST. SIGN ASSY.
37	ASSY.	283+77	RTE 60																					16		16		1	1						EXIST. SIGN ASSY.
38	ASSY.	285+37.5	RTE 60																					16		16		1	1						EXIST. SIGN ASSY.
39	36"x48"	292+07	RTE 60																					16		16		1	1						EXIST. SPEED LIMIT SIGN
40	ASSY.	292+05	RTE 60																					16		16		1	1						EXIST. SIGN ASSY.
41	36"x48"	227+26	RTE 60																					16		16		1	1						EXIST. SIGN
42	ASSY.	325+00	RTE 60																					16		16		1	1						EXIST. SIGN ASSY.
43	36"	328+99	RTE 60																					16		16		1	1						EXIST. SIGN
44	36"	329+43.5	RTE 60																					16		16		1	1						EXIST. SIGN
45	ASSY.	333+40	RTE 60																					16		16		1	1						EXIST. SIGN ASSY.
46	36"	440+03	RTE 60																					16		16		1	1						EXIST. SIGN
47	36"	440+29	RTE 60																					16		16		1	1						EXIST. SIGN
48	36"x48"	674+48	RTE 60																					16		16		1	1						EXIST. SIGN
49	36"x18"	676+36	RTE 60																					16		16		1	1						EXIST. SIGN
50	36"x48"	43.814	RTE 60																					16		16		1	1						
51	36"x48"	146+70	RTE 60																					16		16		1	1						
52	36"x48"	146+70	RTE 60																					16		16		1	1						
53	36"	148+70	RTE 60																					16		16		1	1						
SUBTOTAL																										896		56	56						
TOTAL																										896		56	56						

*BREAKAWAY ASSEMBLY IS INCIDENTAL FOR I-BEAM, PIPE AND 4" SQUARE STEEL POSTS.

**FOR PSST WITHOUT BREAKAWAY DEVICES, POST LENGTH SHALL INCLUDE AN ADDITIONAL 6" FOR INSERTION INTO ANCHOR; FOR SURFACED MOUNTED PSST ON ISLANDS, NO ANCHOR IS USED, JUST A SURFACE MOUNT BREAKAWAY ASSEMBLY.

I-BEAM POST AND FOOTING DATA TABLE

POST					FOOTING									
POST DES. NO.	NOM. SIZE	WEIGHT LBS/FT	WEIGHT LBS/IN	STUB LENGTH	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

PIPE POST AND FOOTING DATA TABLE

NOM. SIZE	WEIGHT LBS/FT	WEIGHT LBS/IN	STUB LENGTH	FOOTING DIA.	FOOTING DEPTH	CONCRETE C.Y.
IN.						
2½	5.79	0.48	4'-3½"	12"	4'-6"	0.13
4	10.79	0.90	5'-3½"	18"	5'-6"	0.36

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:57:41
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED: 8/20/2026

ROUTE: 60 | STATE: MO

DISTRICT: SW | SHEET NO.: 169

COUNTY: BARRY/LAWRENCE

JOB NO.: JSR0021

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 SHEET D-29
SHEET 11 OF 13

STANDARD SIGN ASSEMBLIES

SIGN NO.	STATION OR LOG MILE	LOCATION	SIGN, TYPE, DESIGNATION, SIZE & NUMBER OF EACH																		
			W2-6	W13-1P	W3-2	R4-7	OM1-1	R1-2	M3-4	M1-4	M6-2R	R6-1R	M3-2	R2-1	R2-1	W3-5					
1	133+57	RTE 60	1	1																	
2	132+57	RTE 60			1																
3	134+65	RTE 60				1	1														
4	135+85	RTE 60						1													
5	136+07	RTE 60						1													
6	136+08	RTE 60							1	1	1										
7	136+69	RTE 60										1									
8	136+78	RTE 60										1									
9	137+29	RTE 60										1									
10	137+36	RTE 60										1									
11	137+96.5	RTE 60								1	1		1								
12	137+98	RTE 60						1													
13	138+20	RTE 60						1													
14	139+68	RTE 60				1	1														
15	141+48	RTE 60			1																
16	143+48	RTE 60	1	1																	
17	5+45	FR1100	1	1																	
18	7+05	FR1100			1																
19	7+94	FR1100				1	1														
20	8+87.5	FR1100						1													
21	9+05	FR1100						1													
24	10+96	FR1100						1													
25	11+13	FR1100						1													
26	12+05	FR1100				1	1														
27	12+95	FR1100			1																
28	14+55	FR1100	1	1																	
50	43.14	RTE 60												1							
51	146+70	RTE 60												1							
52	146+70	RTE 60													1						
53	148+70	RTE 60														1					
		TOTALS	4	4	4	4	4	8	1	2	2	4	1	2	1	1					

SIGN SUMMARY

EFFECTIVE: 10-01-2016

STANDARD OR SPECIAL SIGN DESIGNATION	SIGN DTL. SHT. NO.	NO. EACH	SIGN 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
W2-6, SIGN 1, 16, 17, 28		4	36"		36		
W13-1P, SIGN 1, 16, 17, 28		4	24"x24"		16		
W3-2, SIGN 2, 15, 18, 27		4	36"		36		
R4-7, SIGN 3, 14, 19, 26		4	24"x30"		20		
OM1-1, SIGN 3, 14, 19, 26		4	18"x18"		9		
R1-2, SIGN NO'S. 4, 5, 12, 13, 20, 21, 24, 25		8	48"		55		
M3-4, SIGN 6		1	24"x12"		2		
M1-4, SIGN 6, 11		2	24"x24"		8		
M6-2R, SIGN 6, 11		2	21"x15"		5		
R6-1R, SIGN 7, 8, 9, 10		4	36"x12"		12		
M3-2, SIGN 11		1	24"x12"		2		
D17-4a, SIGN 30		1	84"x36"			21	
D1-1d, SIGN 22, 23		2	60"x18"			15	
I6-1, SIGN 32		1	30"x18"	4			
R2-1, SIGN 50, 51, 52		3	36"x48"		36		
W3-5, SIGN 53		1	36"		9		
TOTALS				4	246	36	

*ORANGE, YELLOW AND YELLOW-GREEN

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:57:49
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO

DISTRICT	SHEET NO.
SW	170

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

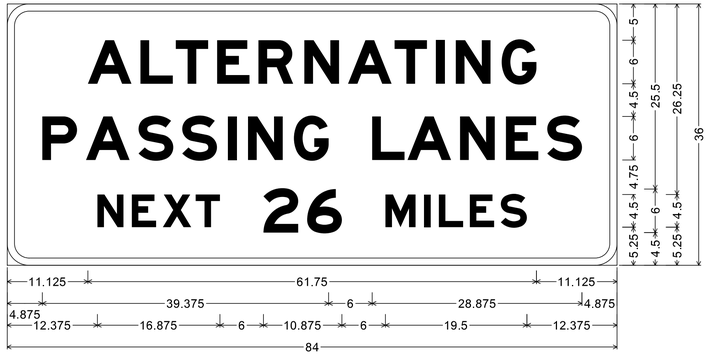
DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SIGNING SHEET
D-30
SHEET 12 OF 13

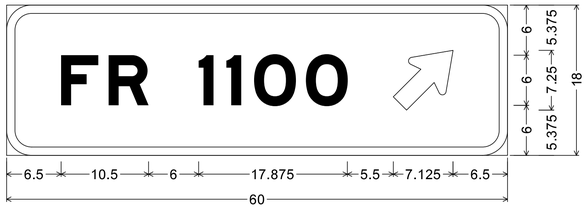
SIGN NO.	29
STATION	144+70 35.80' RT.
ROADWAY	ROUTE 60



D17-4a ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on Green;
"ALTERNATING", E Mod; "PASSING LANES", E Mod; "NEXT 26 MILES", E Mod;
Table of letter and object lefts

A 11.125	**L** 18.375	**T** 23.250	**E** 28.875	**R** 34.625	**N** 40.875	**A** 47.000	**T** 53.375	**I** 59.000	**N** 61.750	**G** 68.125	
P 4.875	**A** 10.875	**S** 18.125	**S** 24.125	**I** 30.375	**N** 33.125	**G** 39.500	**L** 50.250	**A** 55.125	**N** 62.375	**E** 68.750	**S** 74.375
N 12.375	**E** 17.125	**X** 21.375	**T** 26.000	**2** 35.250	**6** 41.375	**M** 52.125	**I** 57.375	**L** 59.500	**E** 63.750	**S** 68.000	

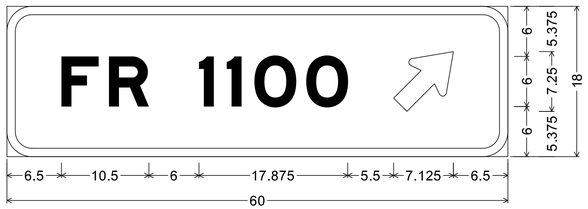
SIGN NO.	22
STATION	9+02 12.30' LT.
ROADWAY	FR 1100 (N)



D1-1d ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on Green;
"FR 1100", E Mod; Standard Arrow Custom 9.000" X 6.000" 45^;
Table of letter and object lefts

F 6.500	**R** 12.250	**1** 23.000	**1** 26.375	**O** 29.625	**O** 35.875	⇗ 46.375

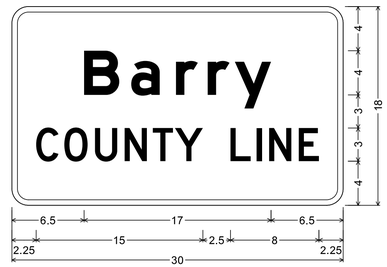
SIGN NO.	23
STATION	10+98 11.70' RT.
ROADWAY	FR 1100 (S)



D1-1d ST-STRUCTURAL;
3.000" Radius, 1.000" Border, White on Green;
"FR 1100", E Mod; Standard Arrow Custom 9.000" X 6.000" 45^;
Table of letter and object lefts

F 6.500	**R** 12.250	**1** 23.000	**1** 26.375	**O** 29.625	**O** 35.875	⇗ 46.375

SIGN NO.	31
STATION	275+63 30.60' LT.
ROADWAY	ROUTE 60



I6-1 SH-FLAT SHEET;
1.500" Radius, 0.500" Border, White on Green;
"Barry", E Mod specified length;
"COUNTY LINE", D 95% spacing;
Table of letter and object lefts

B 6.500	**a** 10.750	**r** 14.875	**r** 17.750	**y** 20.250
C 2.250	**O** 4.750	**U** 7.500	**N** 10.250	**T** 12.750	**Y** 14.750
L 19.750	**I** 22.125	**N** 23.250	**E** 26.000		

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:57:58
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	171

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

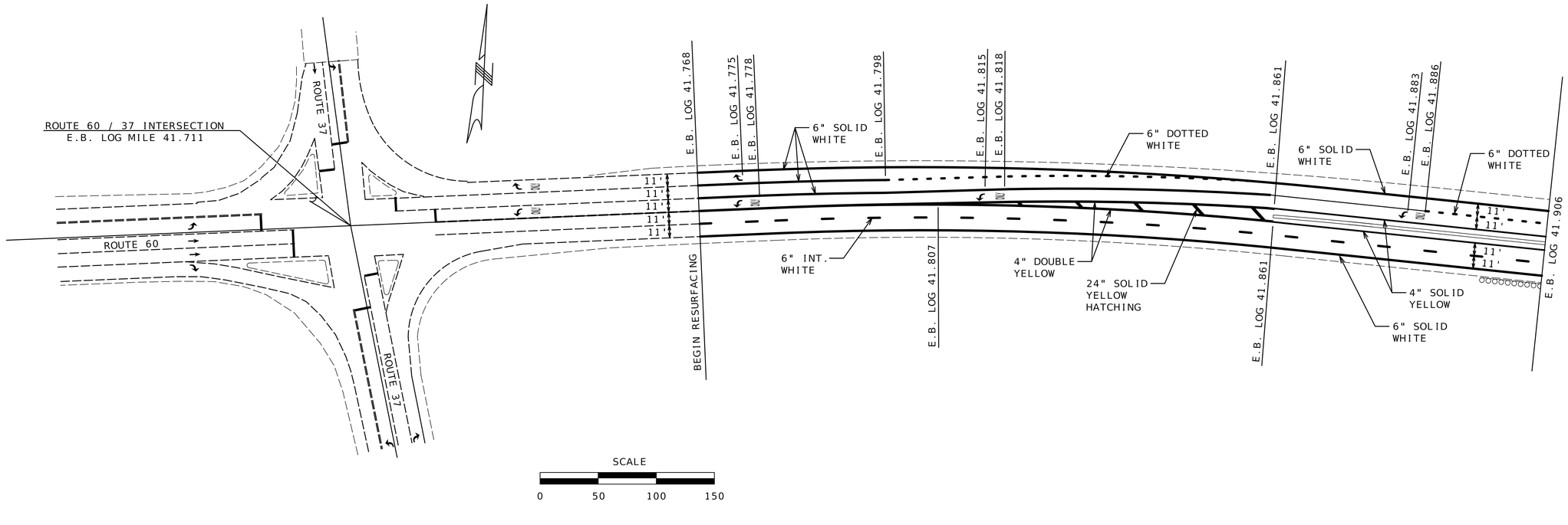
BRIDGE NO.

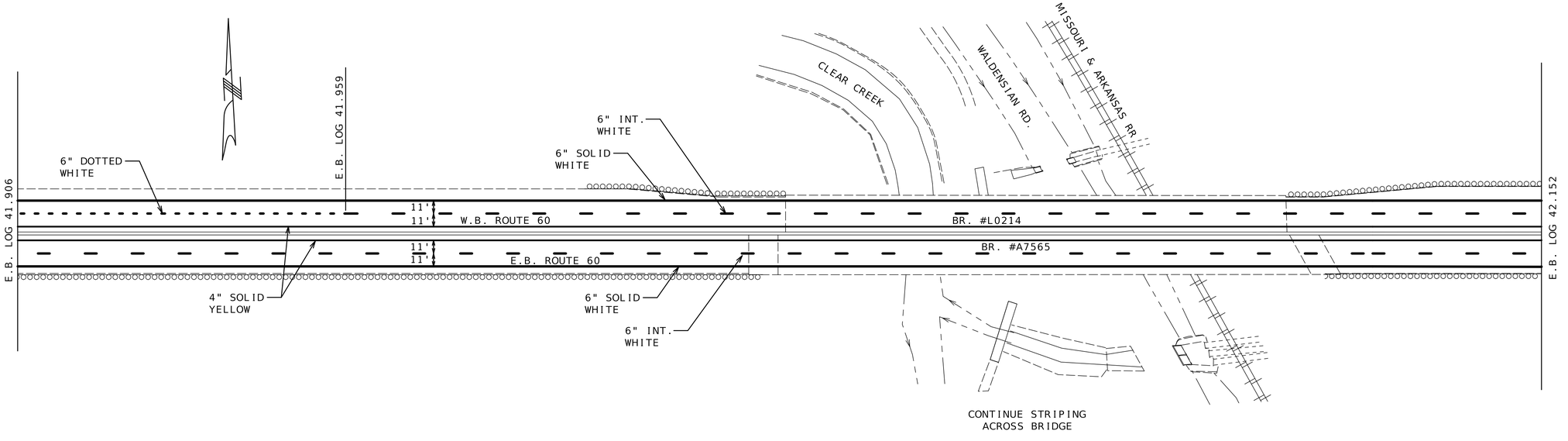
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SIGNING SHEET
D-31
SHEET 13 OF 13





PAVEMENT MARKING SHEET
SHEET 1 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:58:21
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	172

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

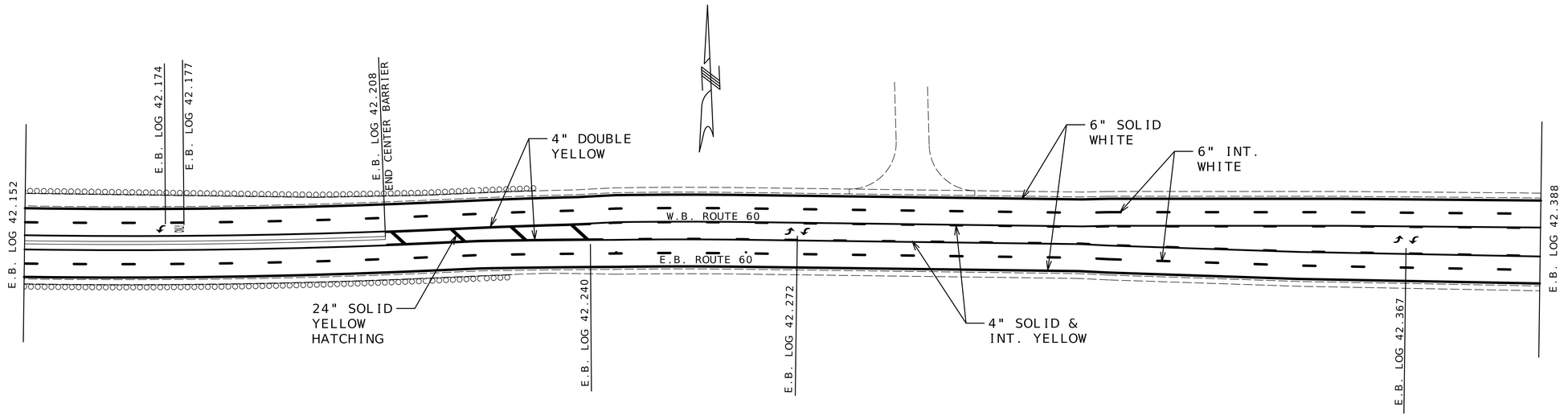
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

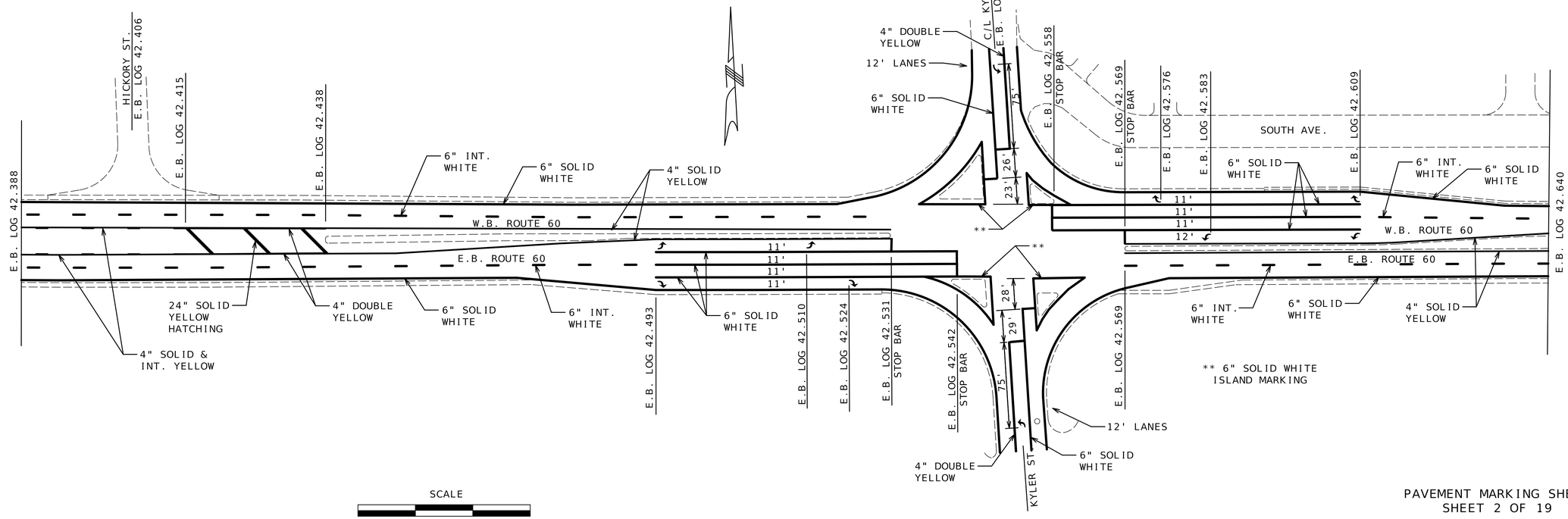
DESCRIPTION	DATE

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



SCALE

0 50 100 150



SCALE

0 50 100 150

PAVEMENT MARKING SHEET
SHEET 2 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 13:58:29
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	173

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

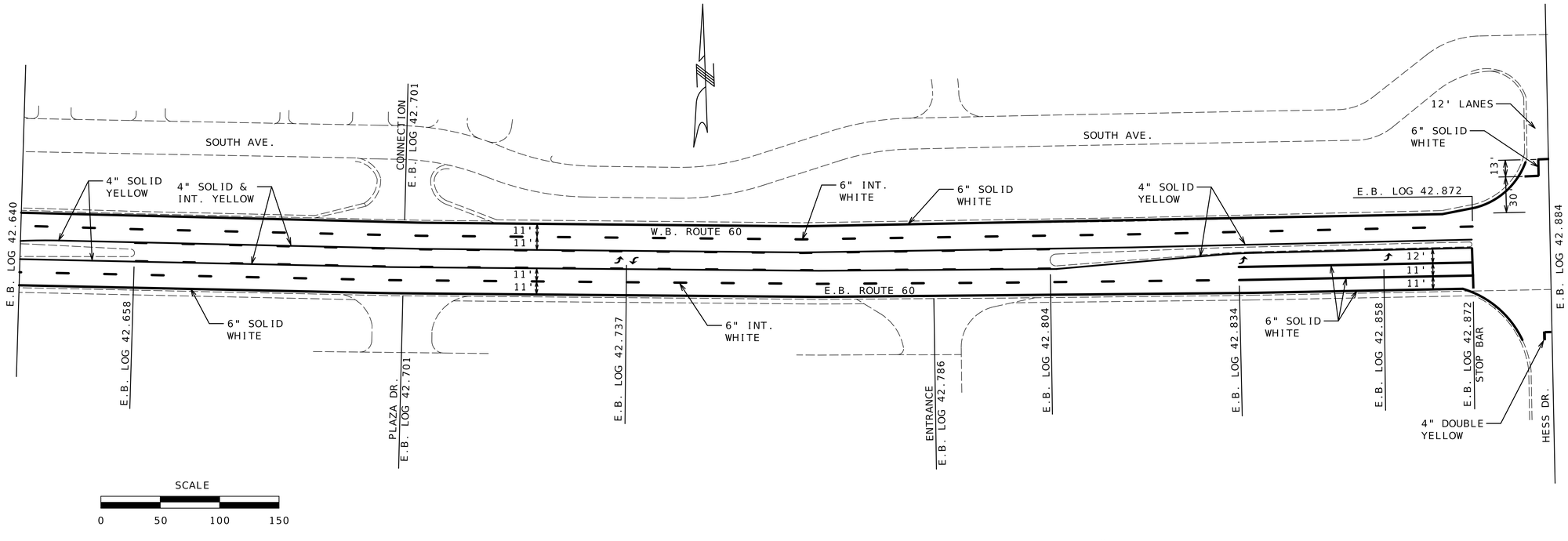
PROJECT NO.

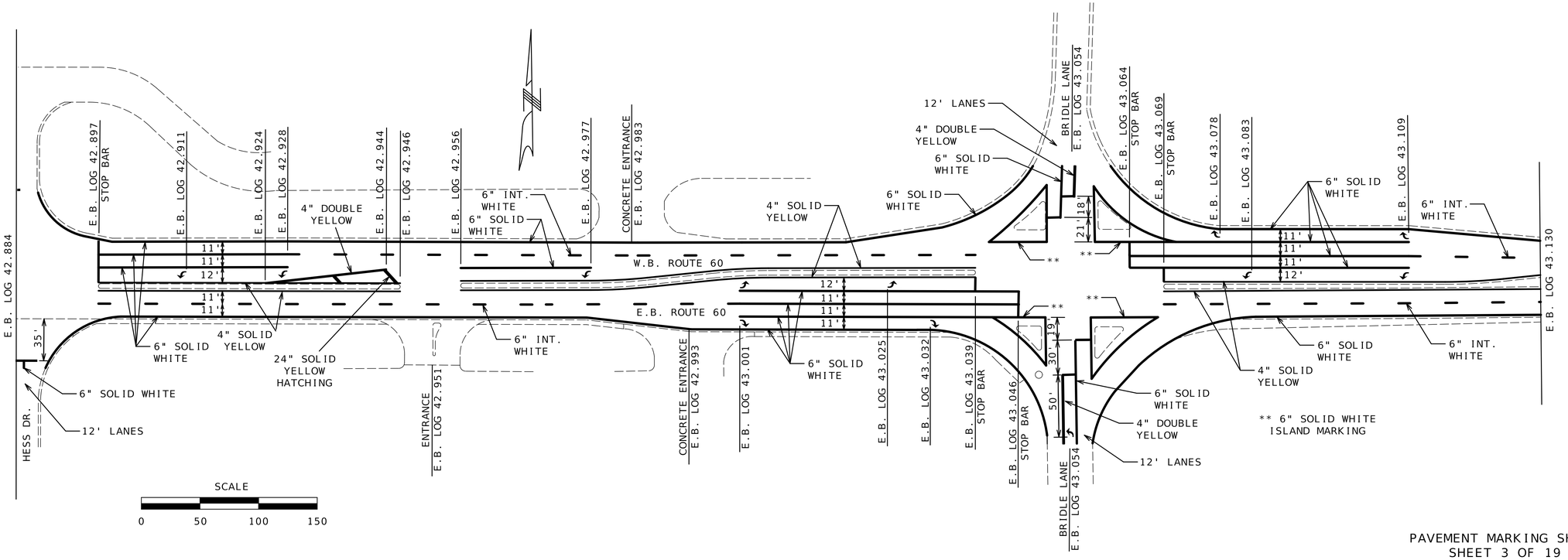
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





PAVEMENT MARKING SHEET
SHEET 3 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:58:37
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	174

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

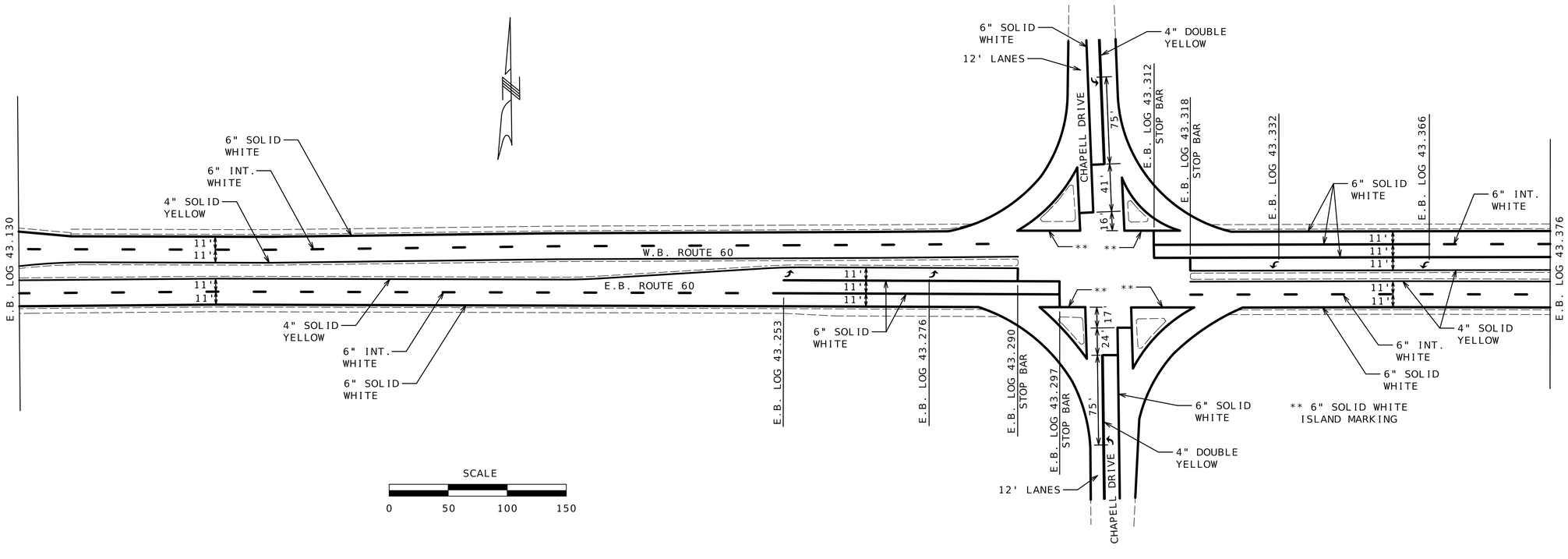
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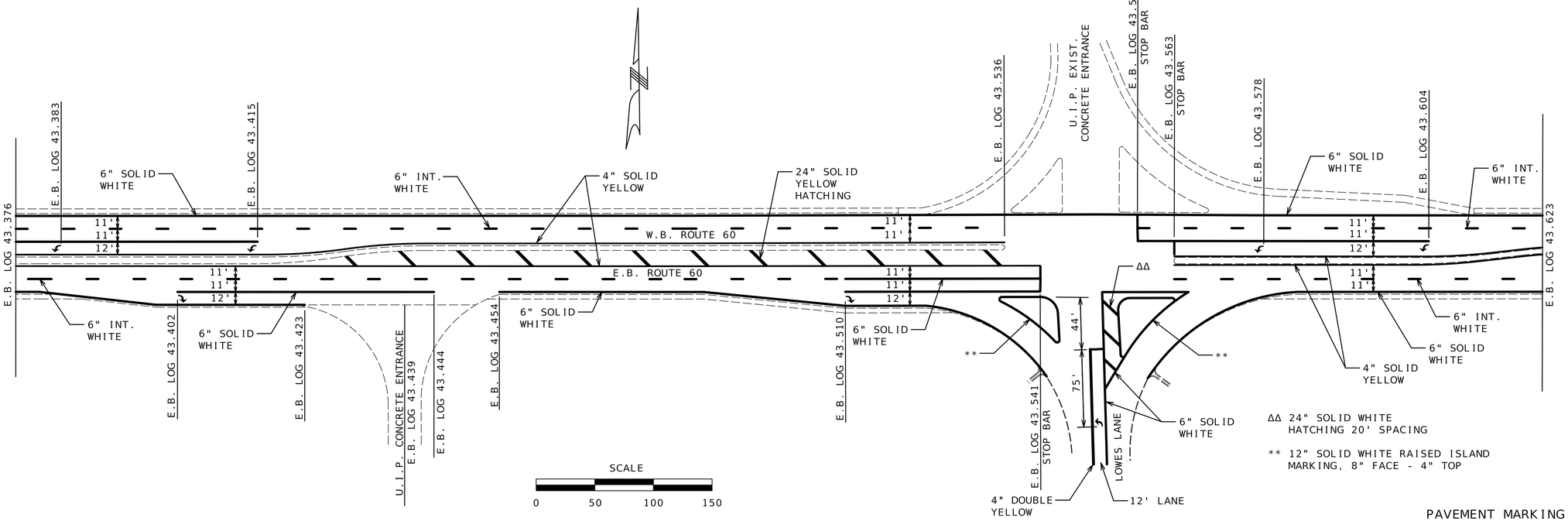
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

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





ΔΔ 24" SOLID WHITE HATCHING 20' SPACING

** 12" SOLID WHITE RAISED ISLAND MARKING, 8" FACE - 4" TOP

PAVEMENT MARKING SHEET
SHEET 4 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:58:45
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	175

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

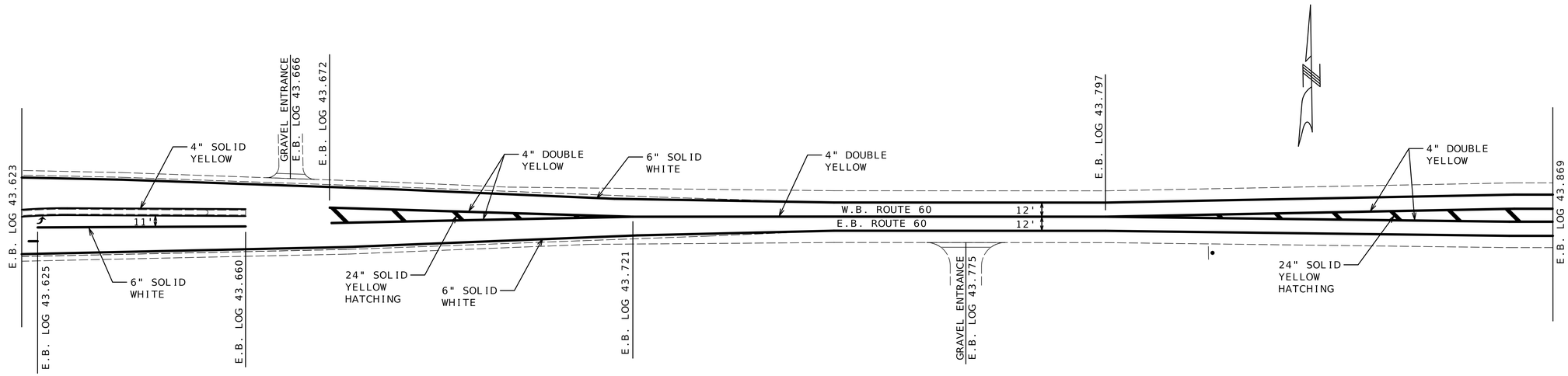
PROJECT NO.

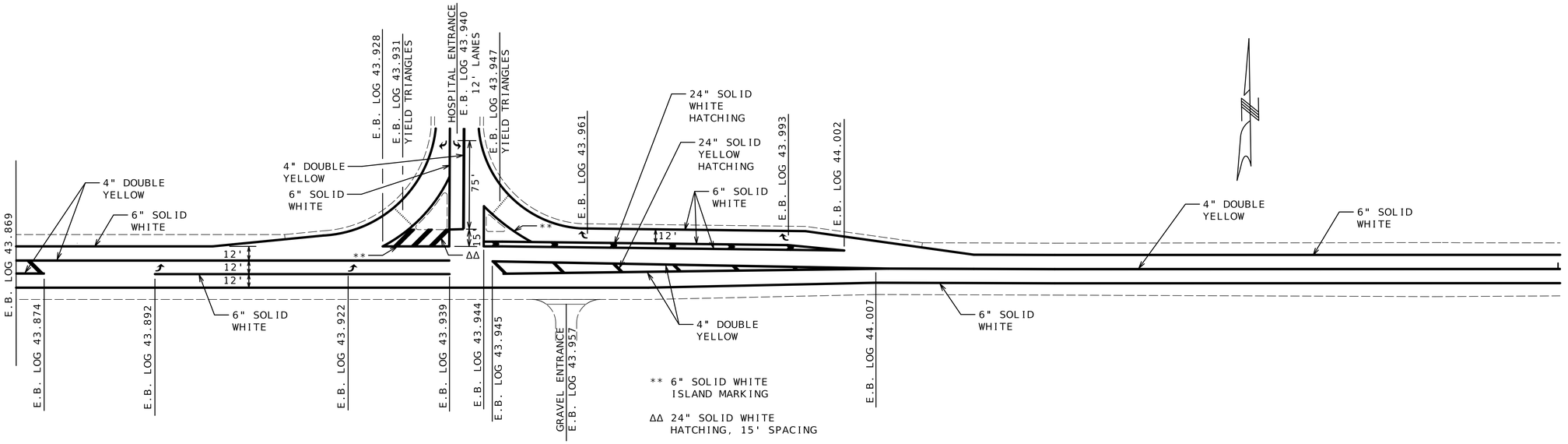
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





PAVEMENT MARKING SHEET
SHEET 5 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:58:53
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	176

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

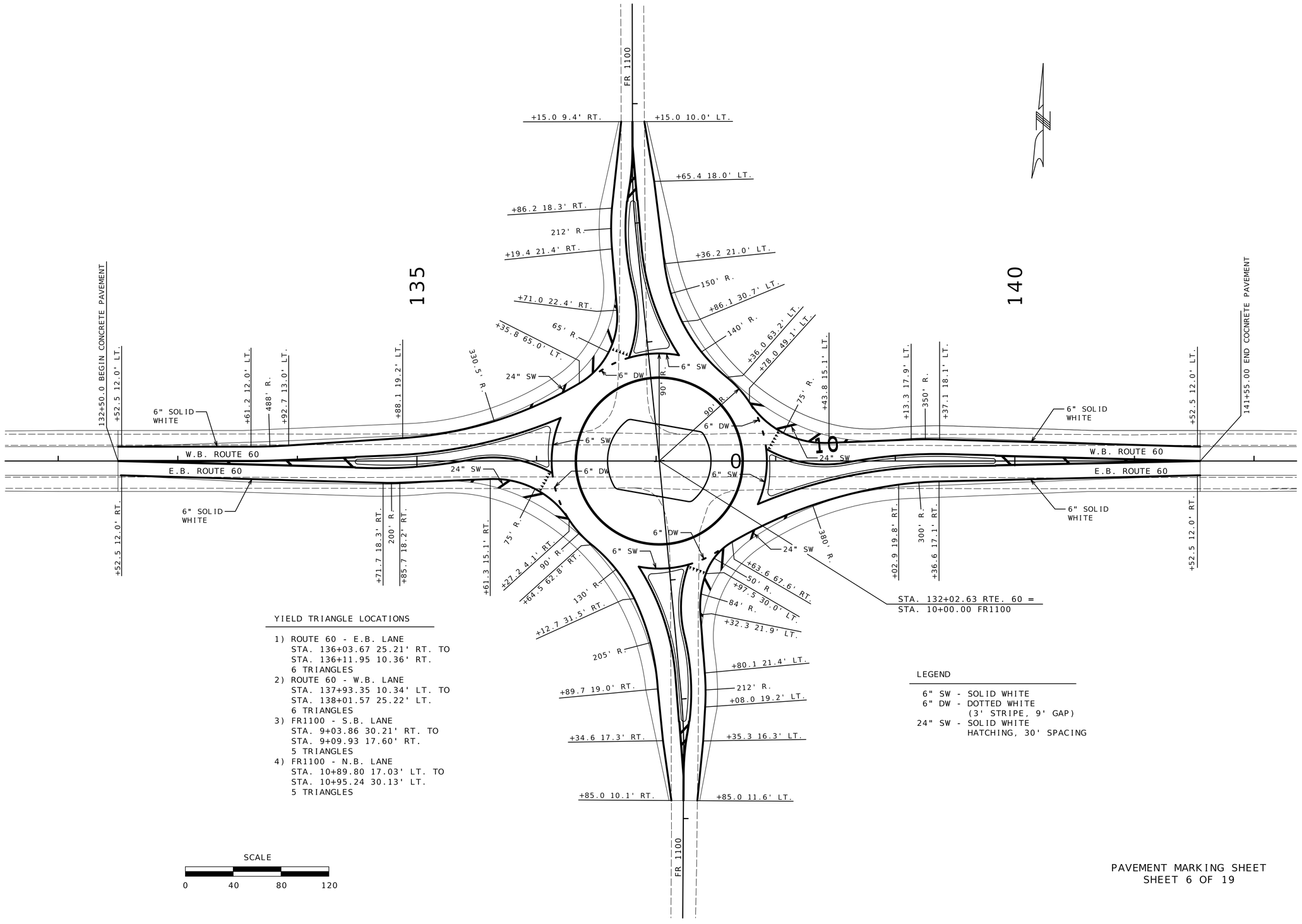
CONTRACT ID.

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)



YIELD TRIANGLE LOCATIONS

1) ROUTE 60 - E.B. LANE
   STA. 136+03.67 25.21' RT. TO
   STA. 136+11.95 10.36' RT.
   6 TRIANGLES
2) ROUTE 60 - W.B. LANE
   STA. 137+93.35 10.34' LT. TO
   STA. 138+01.57 25.22' LT.
   6 TRIANGLES
3) FR1100 - S.B. LANE
   STA. 9+03.86 30.21' RT. TO
   STA. 9+09.93 17.60' RT.
   5 TRIANGLES
4) FR1100 - N.B. LANE
   STA. 10+89.80 17.03' LT. TO
   STA. 10+95.24 30.13' LT.
   5 TRIANGLES

LEGEND

6" SW - SOLID WHITE
6" DW - DOTTED WHITE (3' STRIPE, 9' GAP)
24" SW - SOLID WHITE HATCHING, 30' SPACING

SCALE

0 40 80 120

PAVEMENT MARKING SHEET
SHEET 6 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 13:59:03
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	177

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

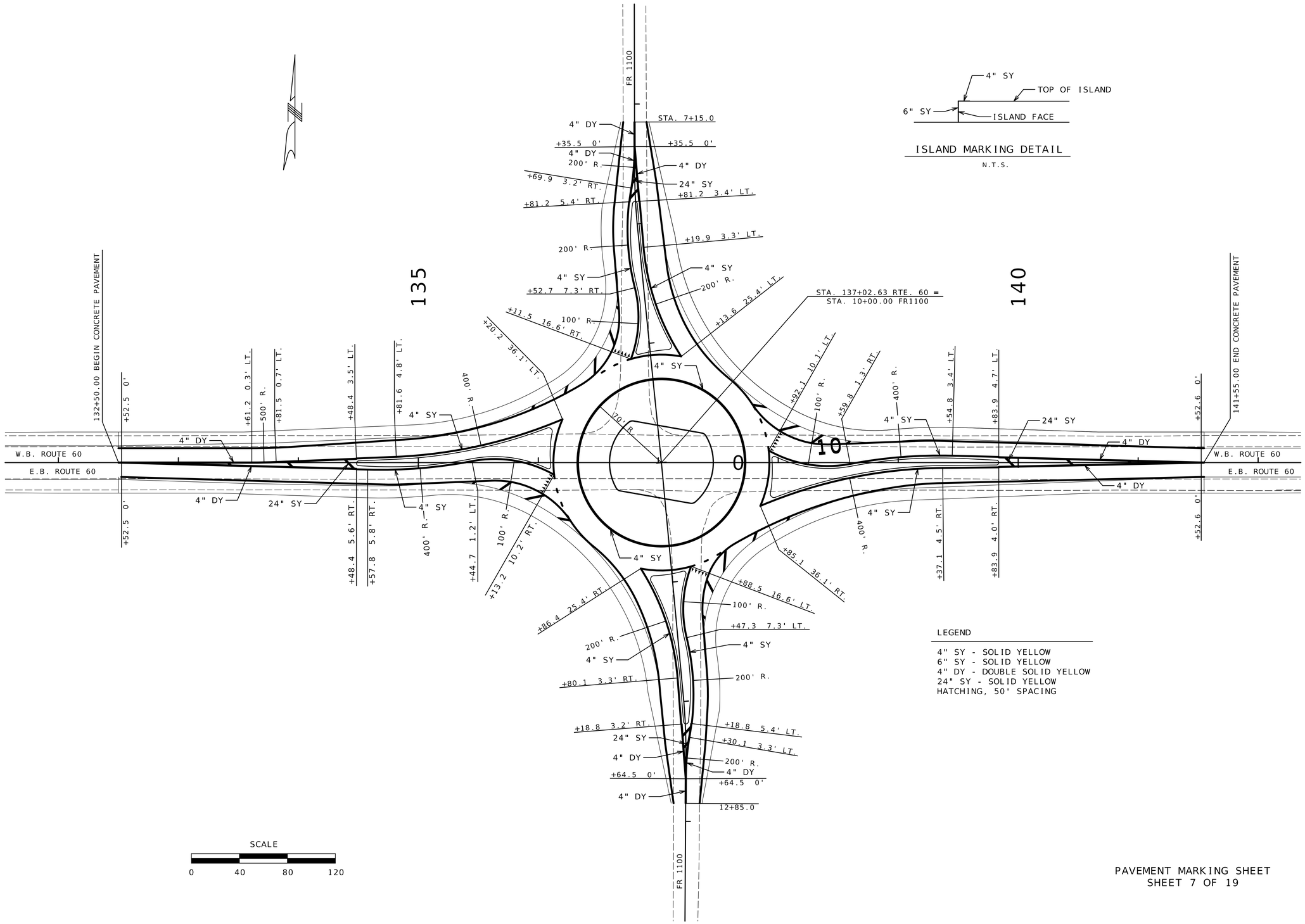
BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



PAVEMENT MARKING SHEET
SHEET 7 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:59:12
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	178

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

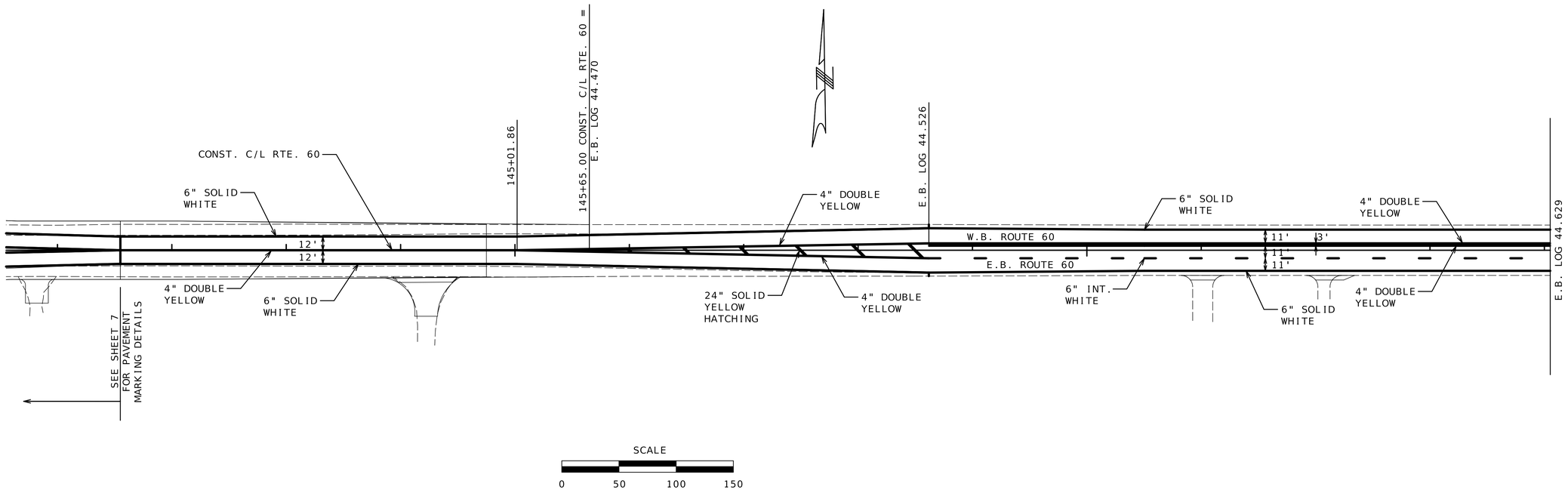
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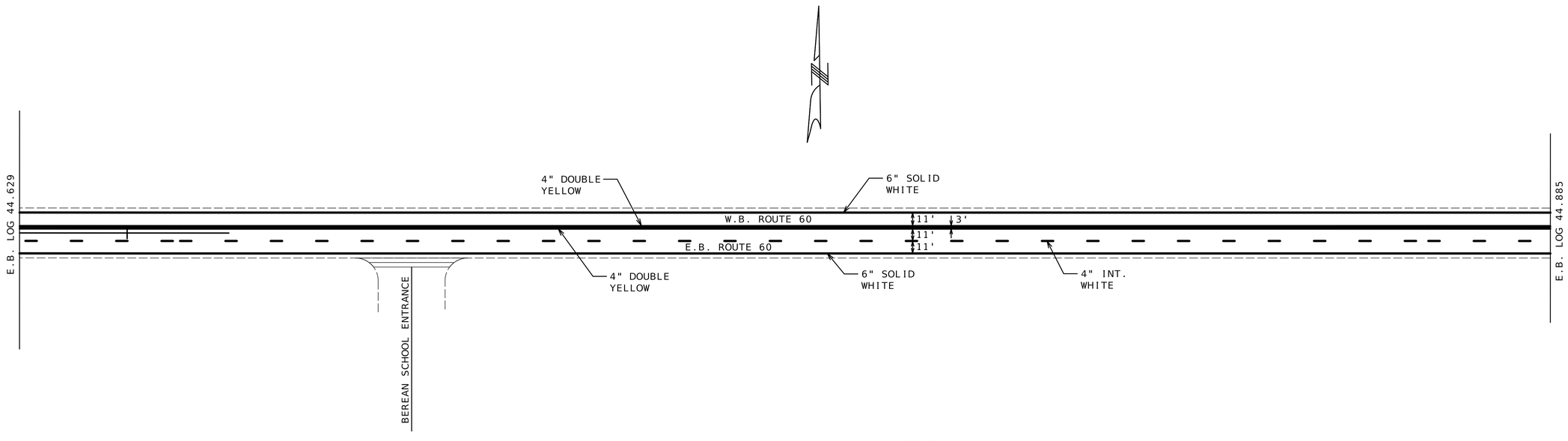
PROJECT NO.

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 SHEET
SHEET 8 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:59:22
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	179

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

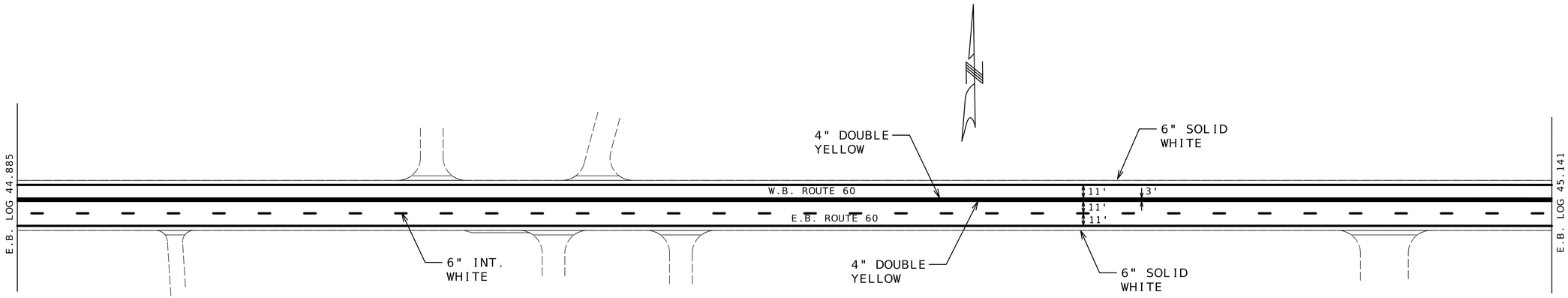
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

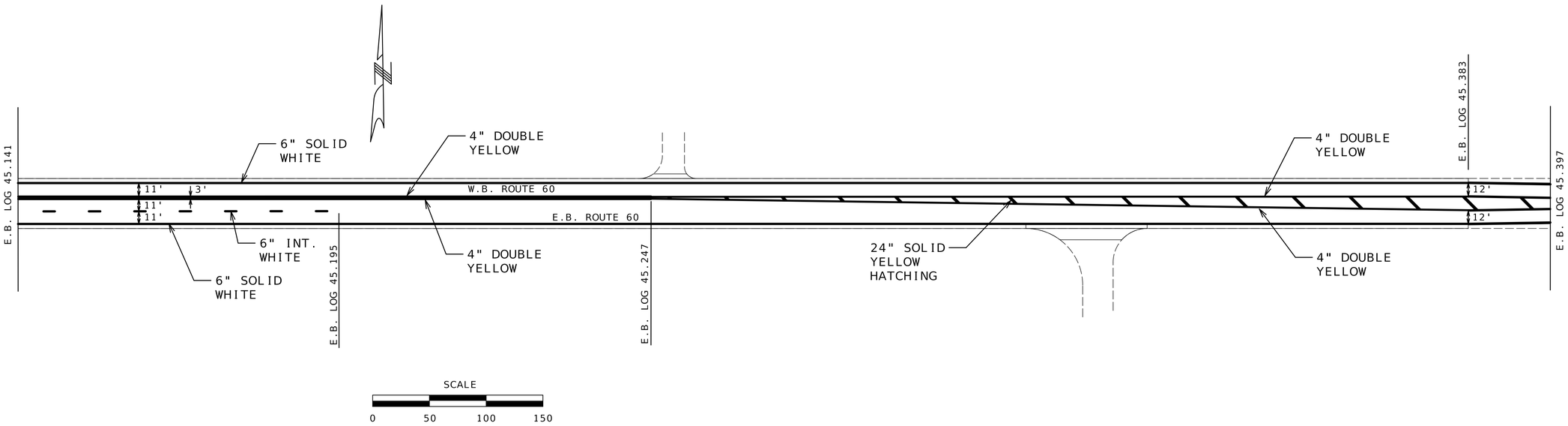
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



SCALE

0 50 100 150



SCALE

0 50 100 150

PAVEMENT MARKING SHEET
SHEET 9 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 13:59:30
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	180

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

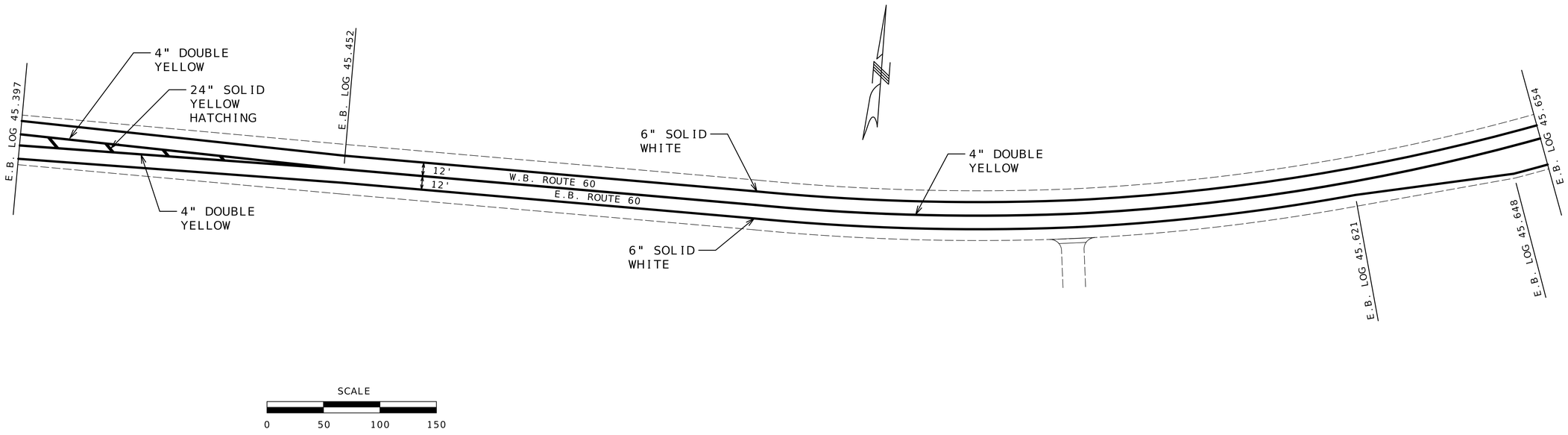
PROJECT NO.

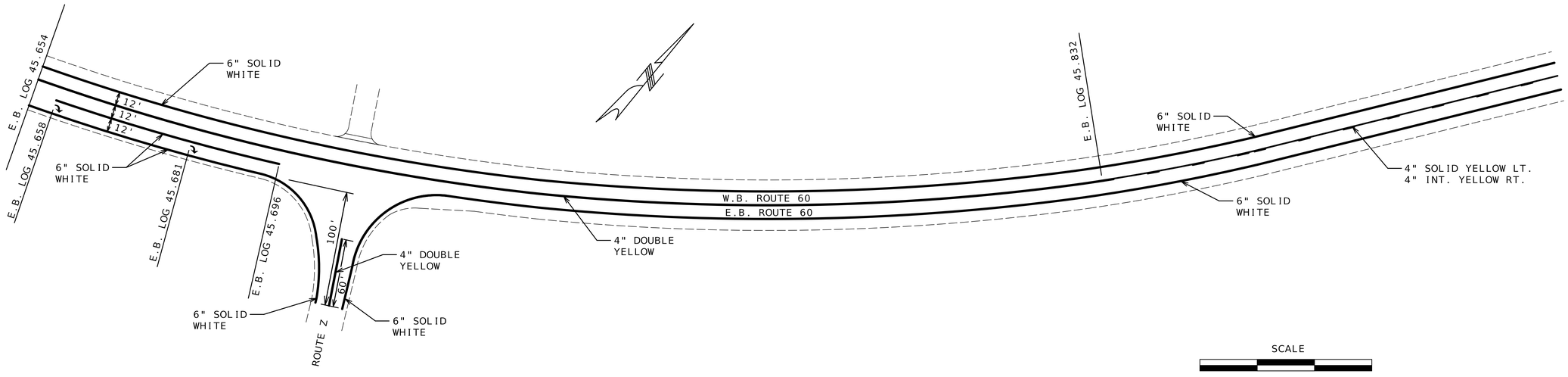
BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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





PAVEMENT MARKING
SHEET 10 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 13:59:39
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	181

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

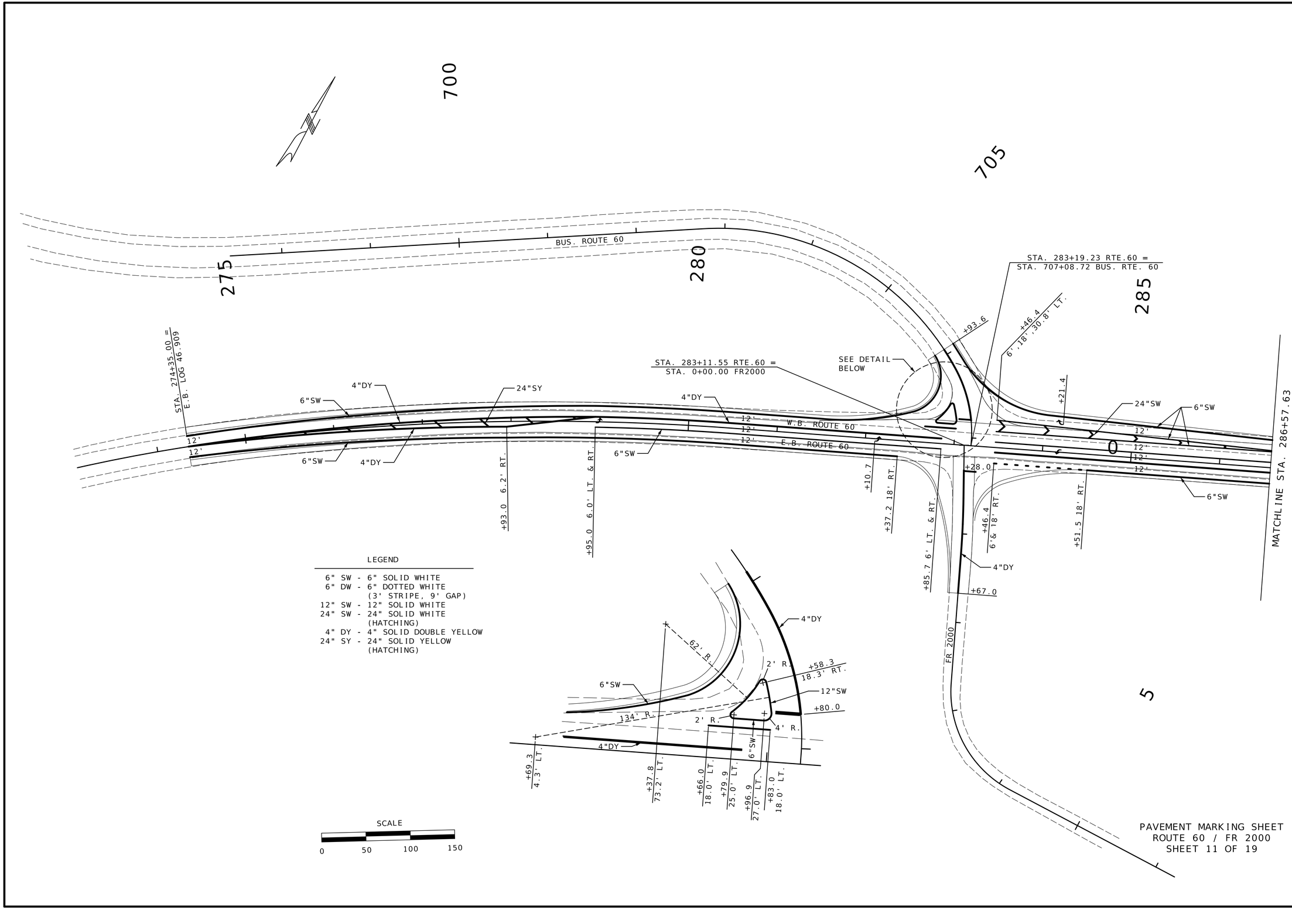
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



LEGEND

6" SW	6" SOLID WHITE
6" DW	6" DOTTED WHITE (3' STRIPE, 9' GAP)
12" SW	12" SOLID WHITE
24" SW	24" SOLID WHITE (HATCHING)
4" DY	4" SOLID DOUBLE YELLOW
24" SY	24" SOLID YELLOW (HATCHING)

SCALE

0 50 100 150

PAVEMENT MARKING SHEET
ROUTE 60 / FR 2000
SHEET 11 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 13:59:49
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	182

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

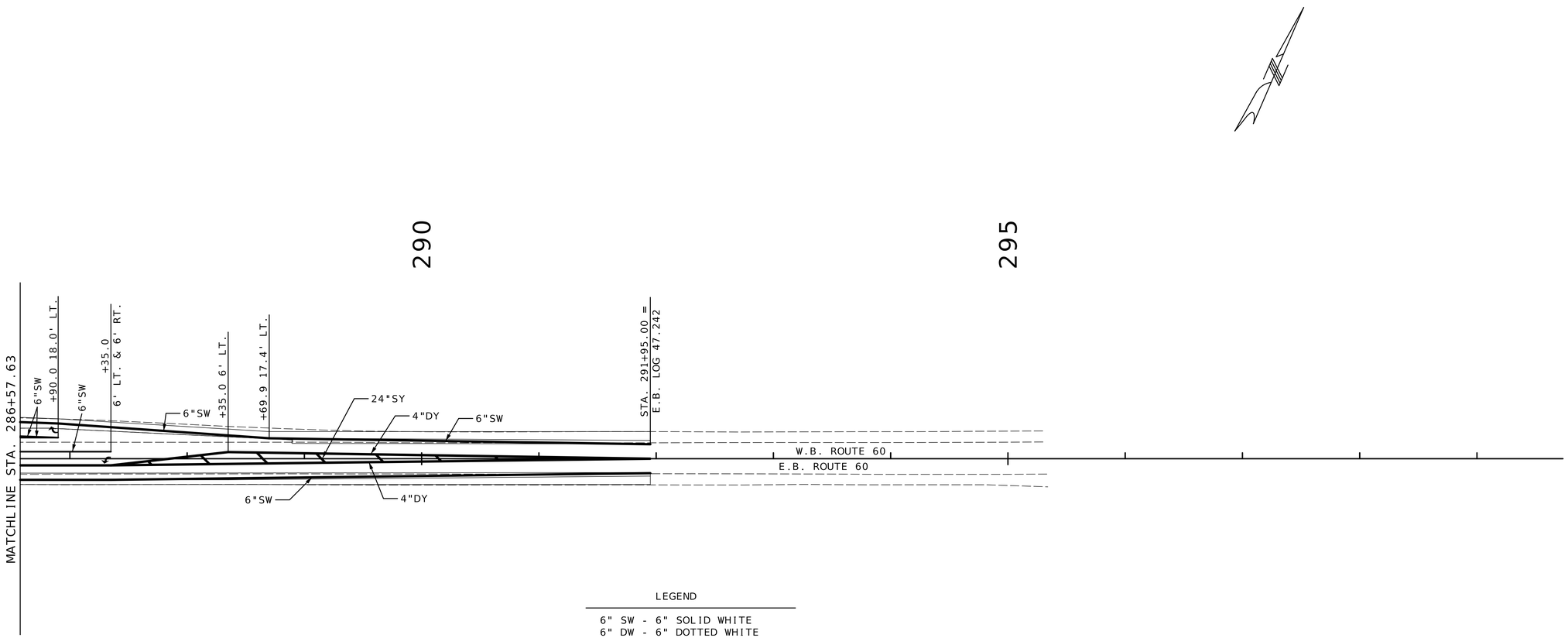
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



LEGEND

6" SW	6" SOLID WHITE
6" DW	6" DOTTED WHITE (3' STRIPE, 9' GAP)
12" SW	12" SOLID WHITE
24" SW	24" SOLID WHITE (HATCHING)
4" DY	4" SOLID DOUBLE YELLOW
24" SY	24" SOLID YELLOW (HATCHING)

SCALE

0 50 100 150

PAVEMENT MARKING SHEET
ROUTE 60 / FR 2000
SHEET 12 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 13:59:58
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	183

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

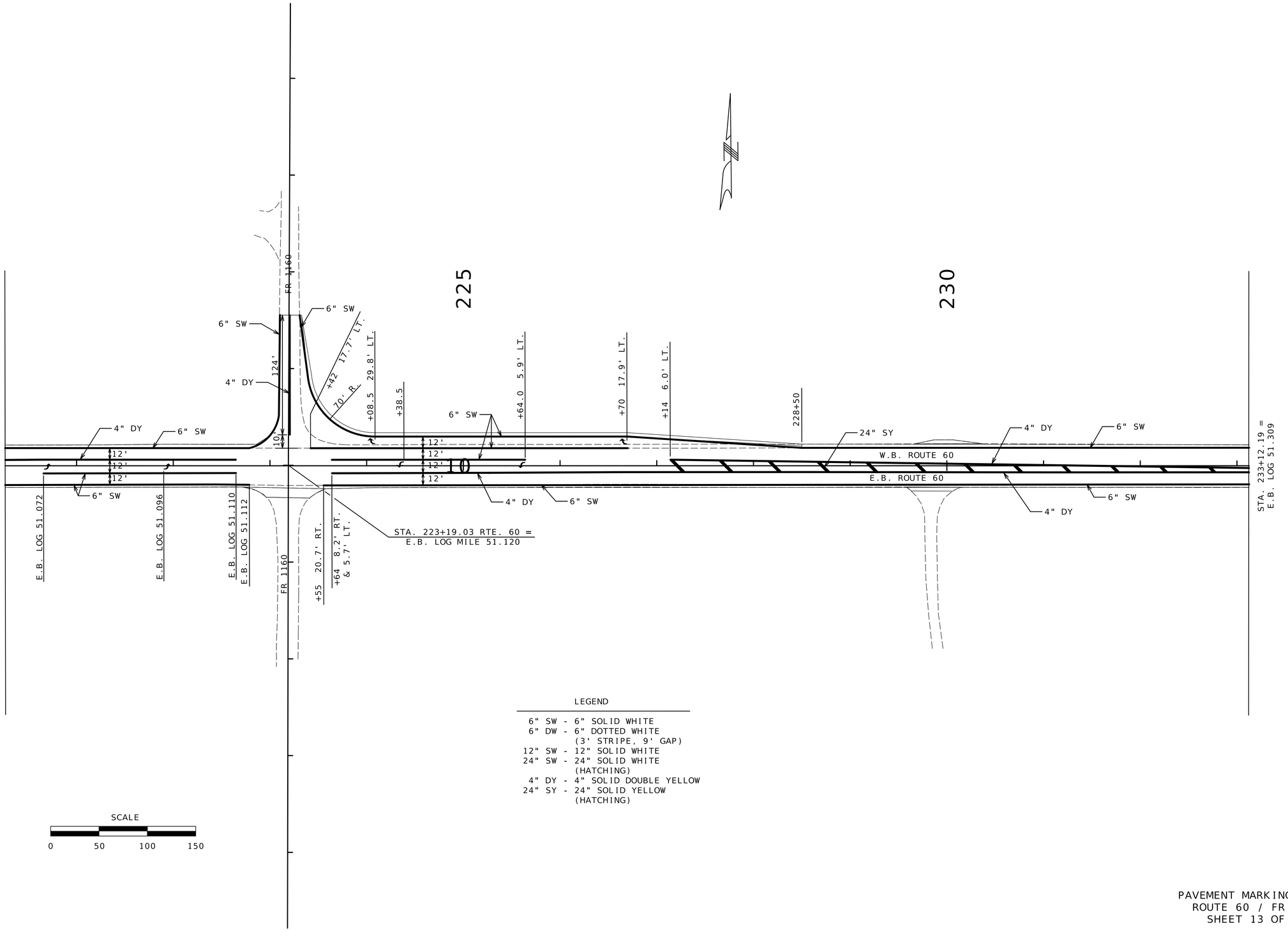
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



LEGEND

6" SW	6" SOLID WHITE
6" DW	6" DOTTED WHITE (3' STRIPE, 9' GAP)
12" SW	12" SOLID WHITE
24" SW	24" SOLID WHITE (HATCHING)
4" DY	4" SOLID DOUBLE YELLOW
24" SY	24" SOLID YELLOW (HATCHING)

SCALE

0 50 100 150

PAVEMENT MARKING SHEET
ROUTE 60 / FR 1160
SHEET 13 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 14:00:08
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	184

COUNTY
BARRY / LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

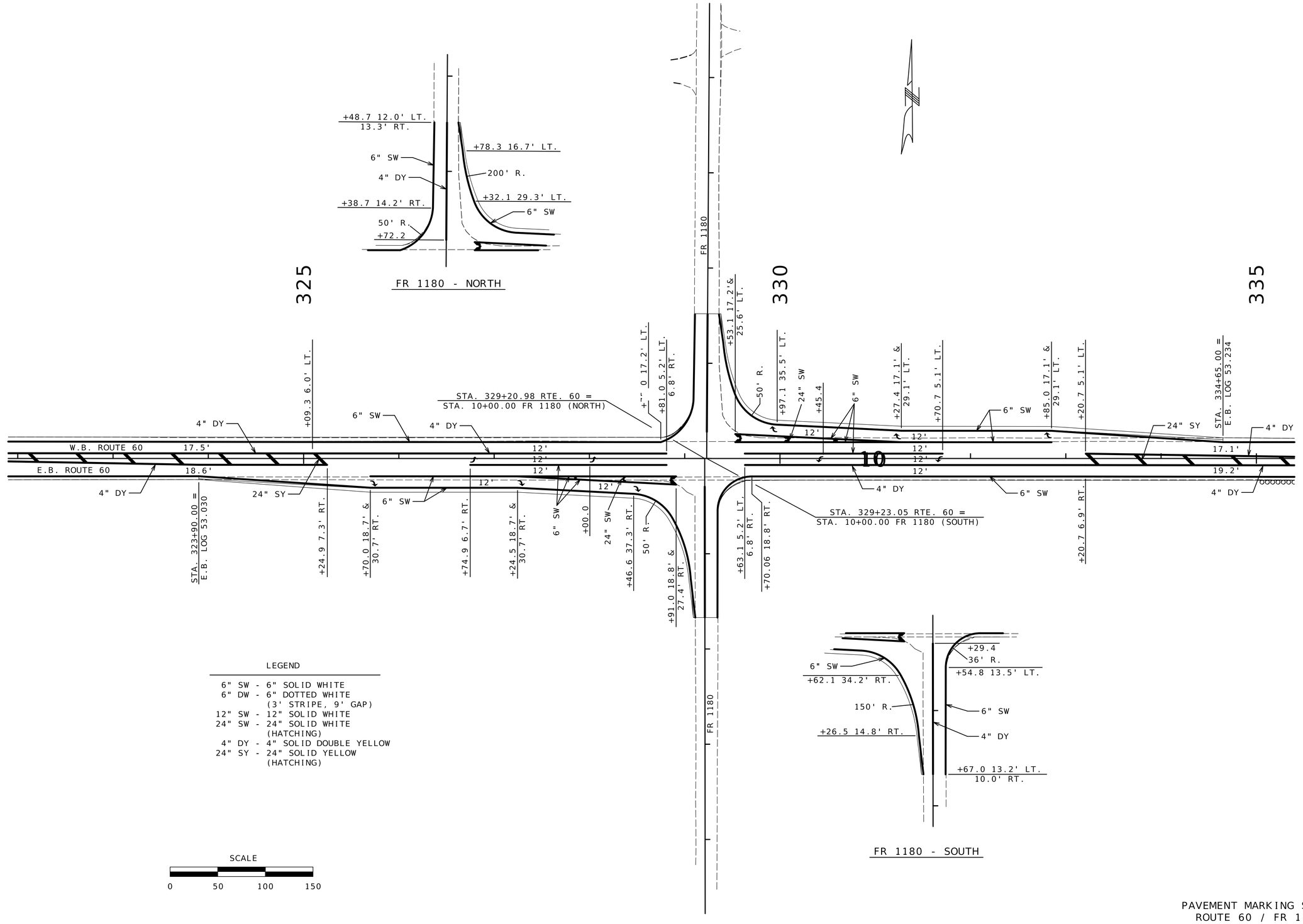
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



LEGEND

6" SW	6" SOLID WHITE
6" DW	6" DOTTED WHITE (3' STRIPE, 9' GAP)
12" SW	12" SOLID WHITE
24" SW	24" SOLID WHITE (HATCHING)
4" DY	4" SOLID DOUBLE YELLOW
24" SY	24" SOLID YELLOW (HATCHING)

SCALE

0 50 100 150

PAVEMENT MARKING SHEET
ROUTE 60 / FR 1180
SHEET 14 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 14:00:17
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	185

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

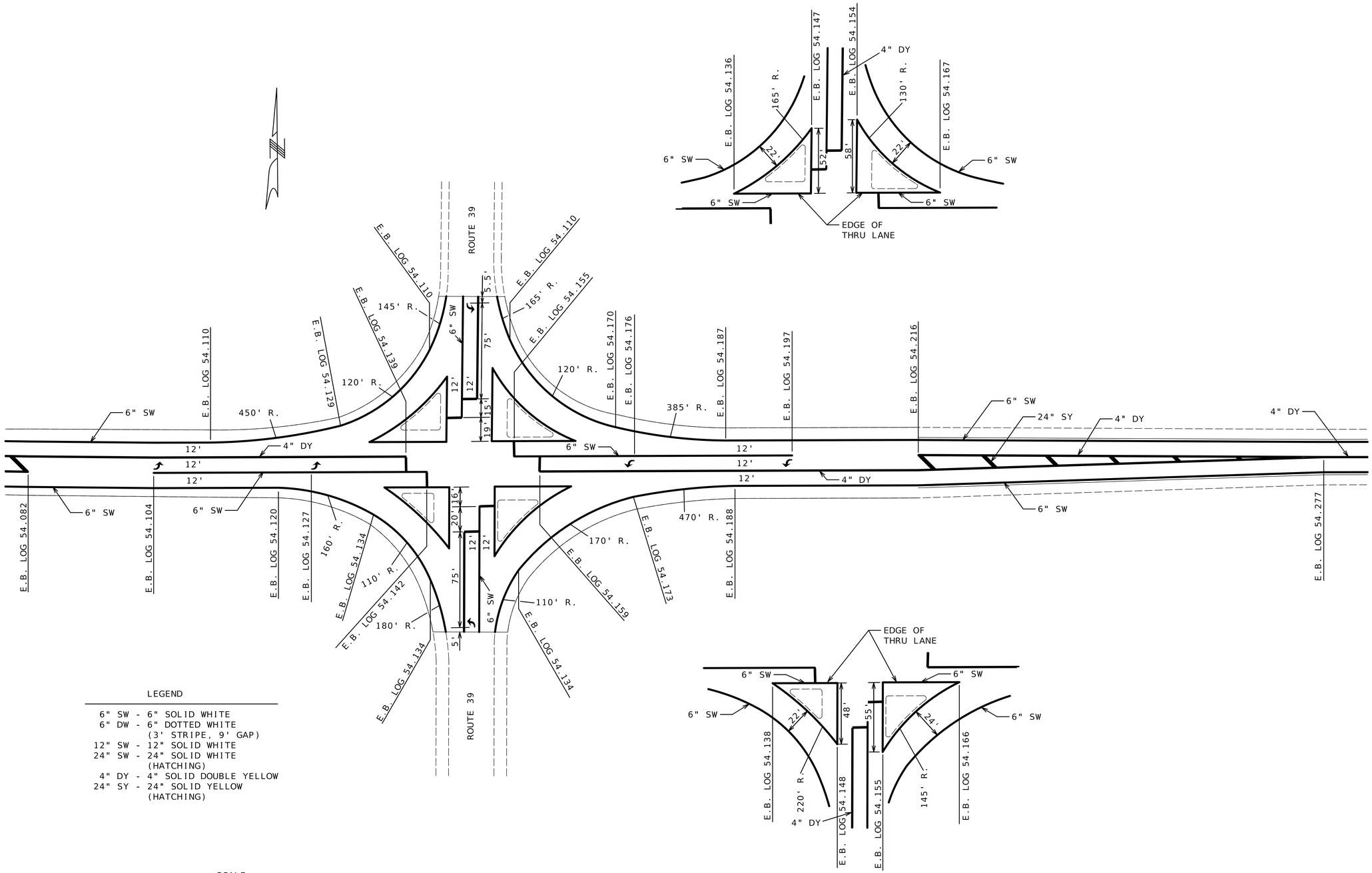
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



LEGEND

6" SW	6" SOLID WHITE
6" DW	6" DOTTED WHITE (3' STRIPE, 9' GAP)
12" SW	12" SOLID WHITE
24" SW	24" SOLID WHITE (HATCHING)
4" DY	4" SOLID DOUBLE YELLOW
24" SY	24" SOLID YELLOW (HATCHING)

SCALE

0 40 80 120

PAVEMENT MARKING SHEET
ROUTE 60 / ROUTE 39
SHEET 15 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 14:00:25
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	186

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

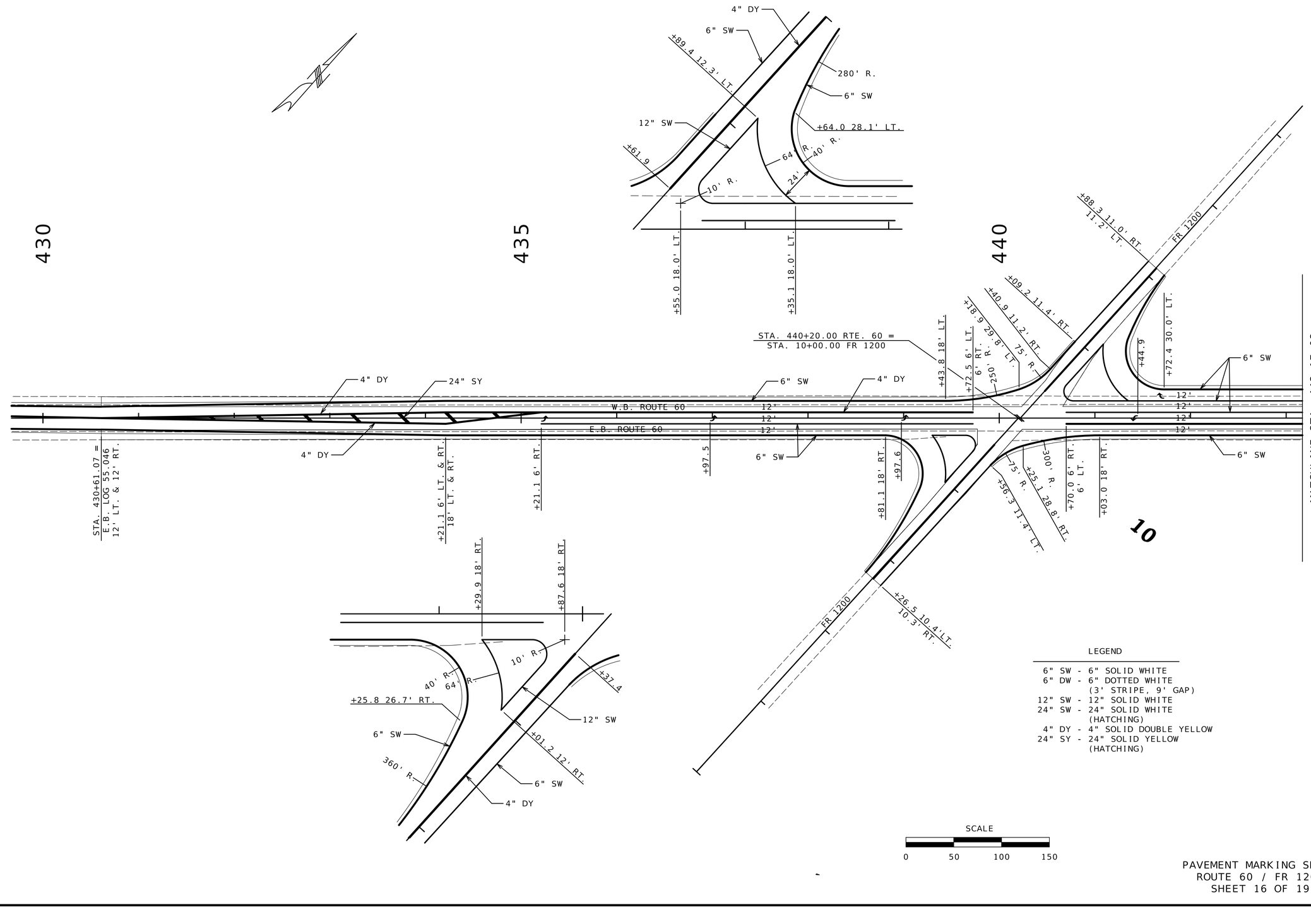
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



LEGEND

6" SW	6" SOLID WHITE
6" DW	6" DOTTED WHITE (3' STRIPE, 9' GAP)
12" SW	12" SOLID WHITE
24" SW	24" SOLID WHITE (HATCHING)
4" DY	4" SOLID DOUBLE YELLOW
24" SY	24" SOLID YELLOW (HATCHING)

SCALE

0 50 100 150

PAVEMENT MARKING SHEET
ROUTE 60 / FR 1200
SHEET 16 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 14:00:34
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	187

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

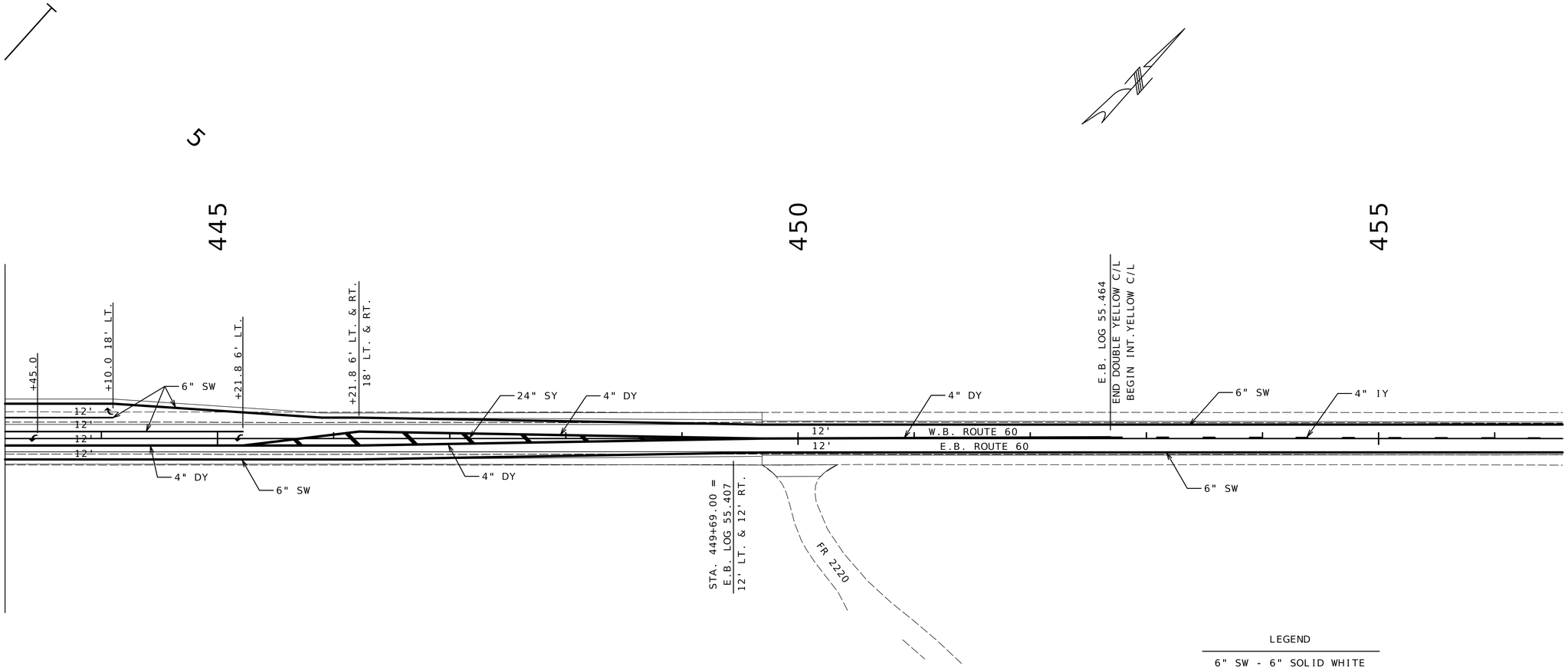
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



LEGEND

6" SW	6" SOLID WHITE
6" DW	6" DOTTED WHITE (3' STRIPE, 9' GAP)
12" SW	12" SOLID WHITE
24" SW	24" SOLID WHITE (HATCHING)
4" DY	4" SOLID DOUBLE YELLOW
4" IY	4" INTERMITTENT YELLOW
24" SY	24" SOLID YELLOW (HATCHING)

SCALE

0 50 100 150

PAVEMENT MARKING SHEET
ROUTE 60 / FR 1200
SHEET 17 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 14:00:43
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	188

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

530

535

540

STA. 535+02.49 RTE. 60
E.B. LOG MILE 57.024 =
STA. 0+00.00 FR2210

4" DY

6" SW

6" SW

4" DY

W.B. ROUTE 60

E.B. ROUTE 60

12'

12'

12'

10'

12'

12'

10'

6" SW

STA. 530+72.17 RTE. 60 =
E.B. LOG MILE 56.943
12' RT.

+52.17 12'
& 24' RT.

6" SW

+27.86 24' RT.

FR 2210

STA. 535+26.68 RTE. 60 =
E.B. LOG MILE 57.029

+60.3 12' RT.

+87.6 12' RT.

6" SW

+22.3

6" SW

6" SW

20'

+38.7 13.9' RT.

12" SW

50' R.

70' R.

+54.9 28.1' RT.

180' R.

4" DY

+94.2 16.3' RT.

+22.2 11.5' RT.

LEGEND

6" SW	6" SOLID WHITE
6" DW	6" DOTTED WHITE (3' STRIPE, 9' GAP)
12" SW	12" SOLID WHITE
24" SW	24" SOLID WHITE (HATCHING)
4" DY	4" SOLID DOUBLE YELLOW
4" IY	4" INTERMITTENT YELLOW
24" SY	24" SOLID YELLOW (HATCHING)

SCALE

0 50 100 150

PAVEMENT MARKING SHEET
ROUTE 60 / FR 2210
SHEET 18 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook

09/16/2026 14:00:51
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO

DISTRICT	SHEET NO.
SW	189

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

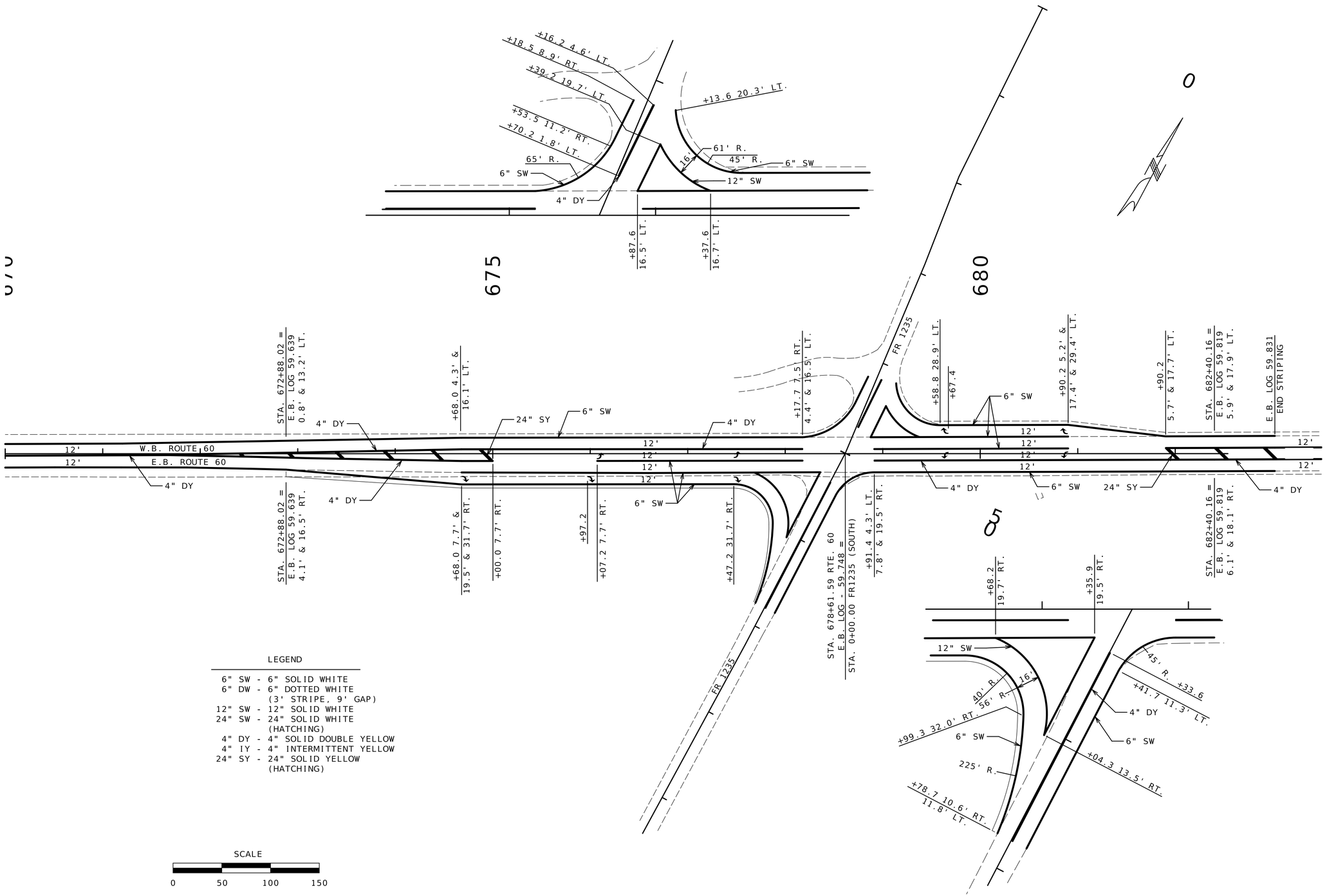
PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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



LEGEND

6" SW - 6" SOLID WHITE
6" DW - 6" DOTTED WHITE (3' STRIPE, 9' GAP)
12" SW - 12" SOLID WHITE
24" SW - 24" SOLID WHITE (HATCHING)
4" DY - 4" SOLID DOUBLE YELLOW
4" IY - 4" INTERMITTENT YELLOW
24" SY - 24" SOLID YELLOW (HATCHING)

SCALE

0 50 100 150

PAVEMENT MARKING SHEET
ROUTE 60 / FR 1235
SHEET 19 OF 19

STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 14:01:01
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/6/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	190

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

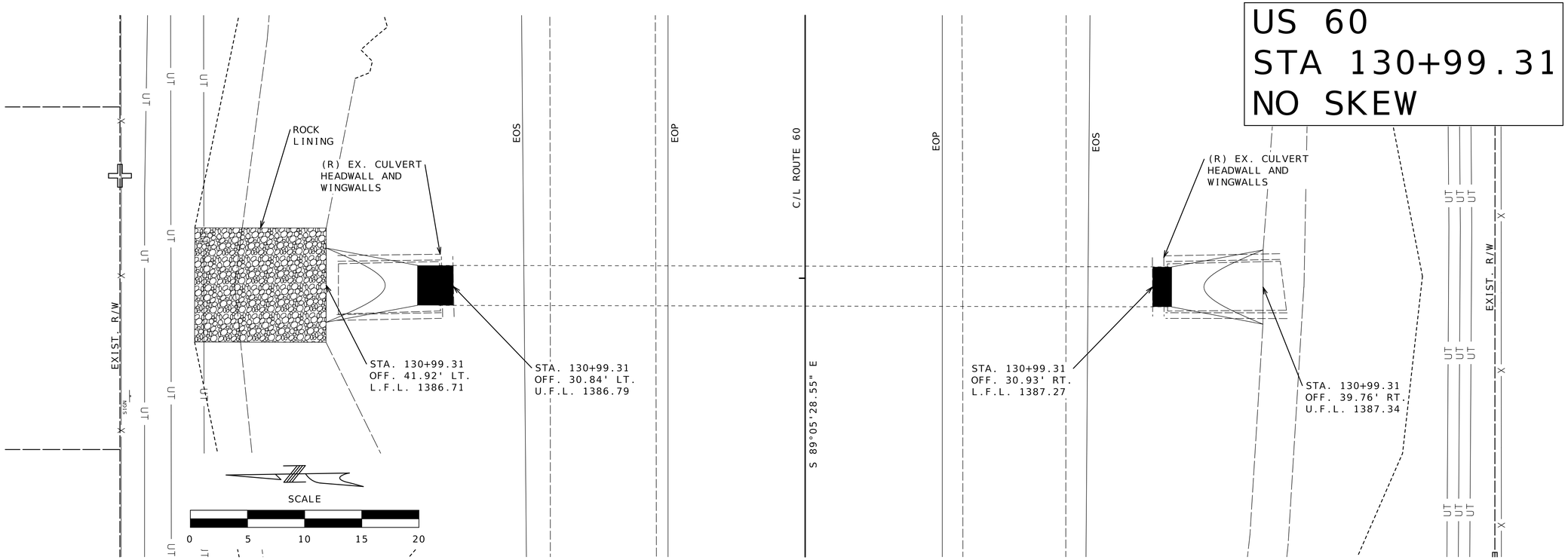
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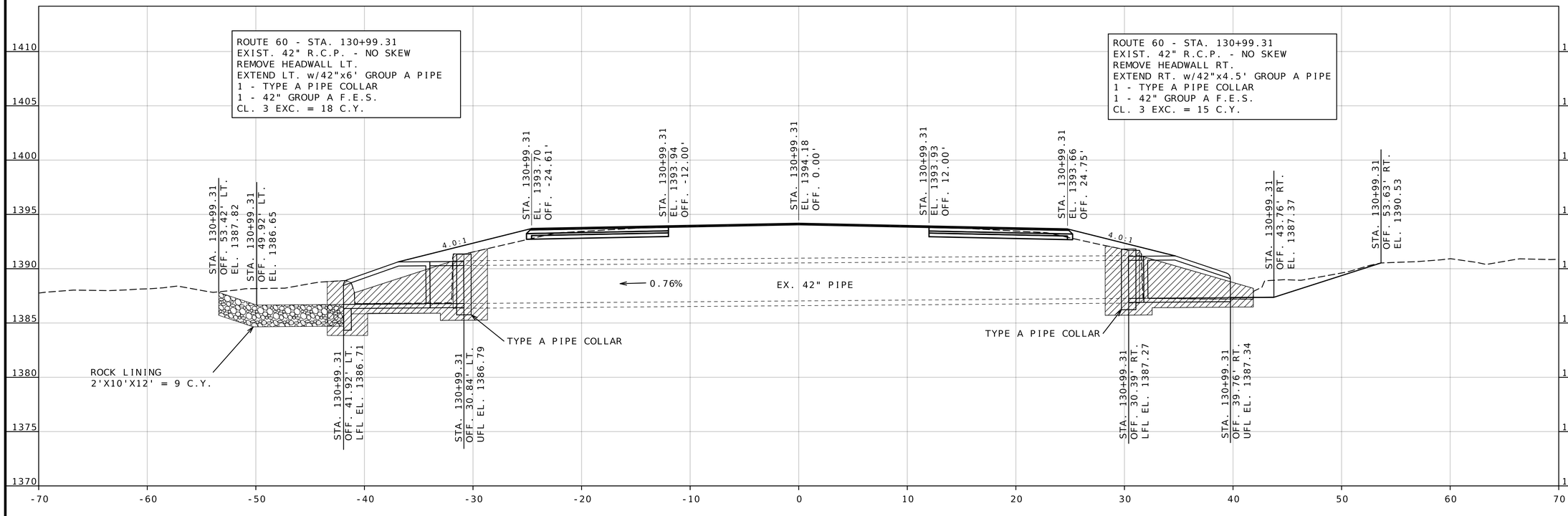
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

US 60
STA 130+99.31
NO SKEW





STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 14:01:20
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	191

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

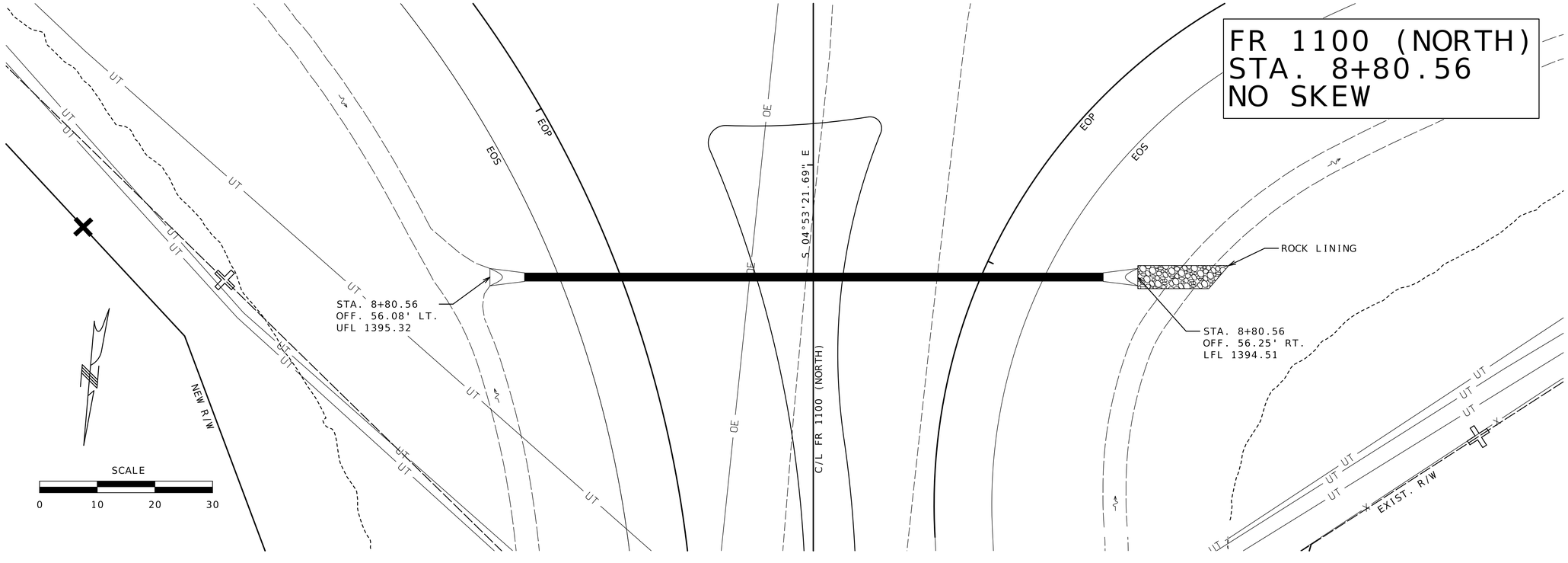
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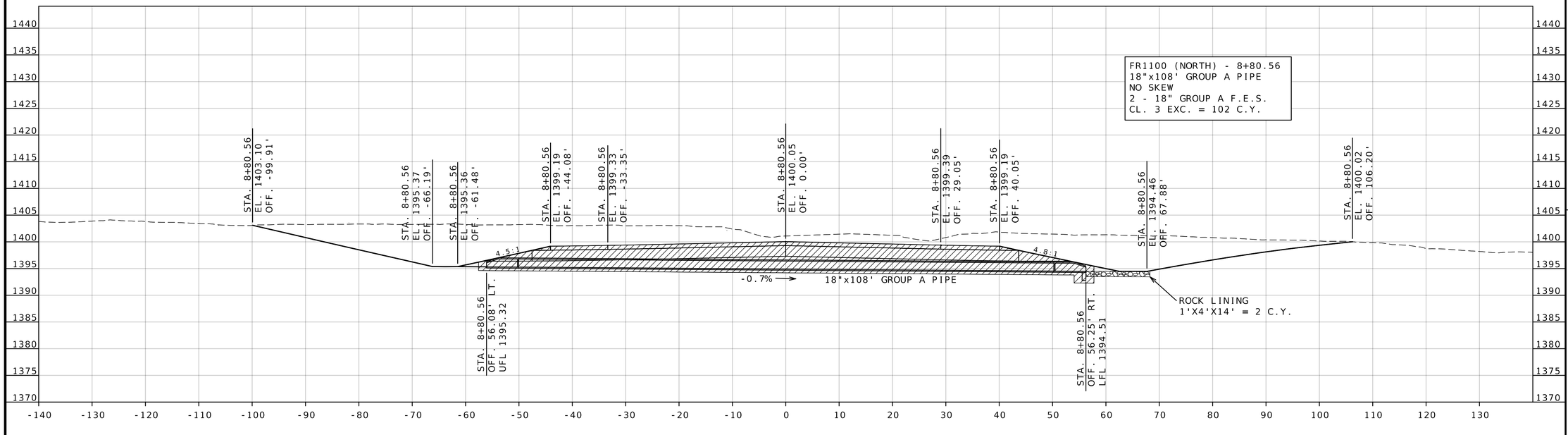
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

CULVERT SECTION SHEET
ROUTE 60 / FR1100
STA. 130+99.31
SHEET 1 OF 11





STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 14:02:41
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	192

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

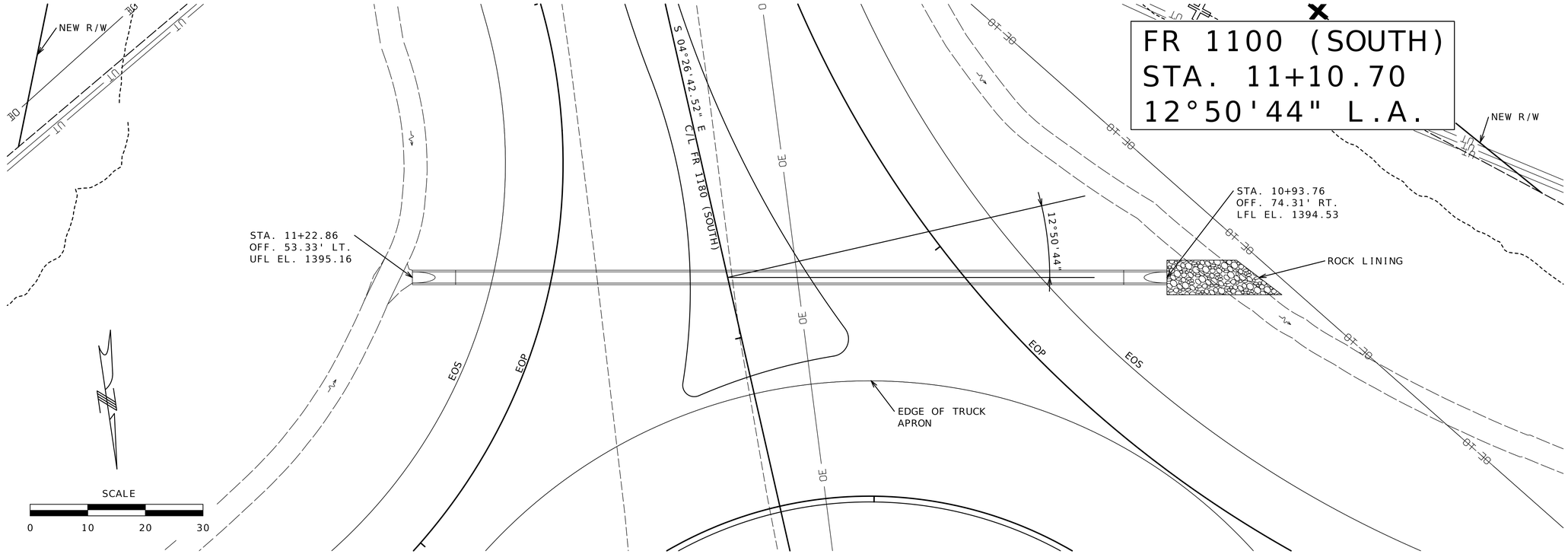
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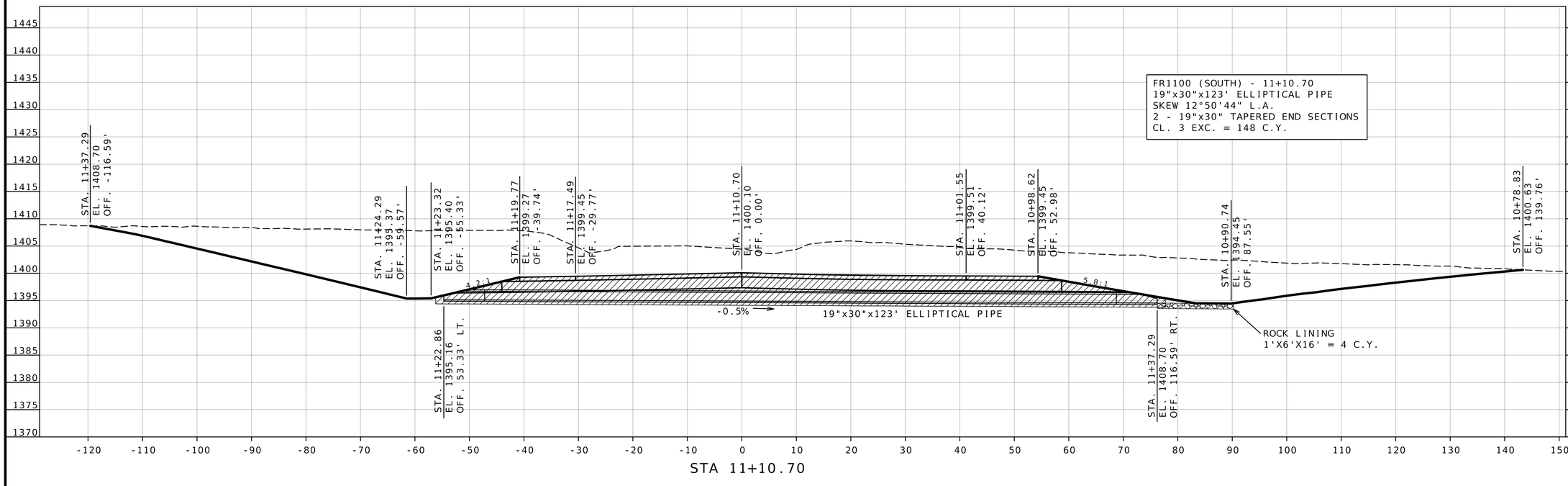
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

CULVERT SECTION SHEET
FR1100
STA. 8+80.56
SHEET 2 OF 11





STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 14:02:53
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	193

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

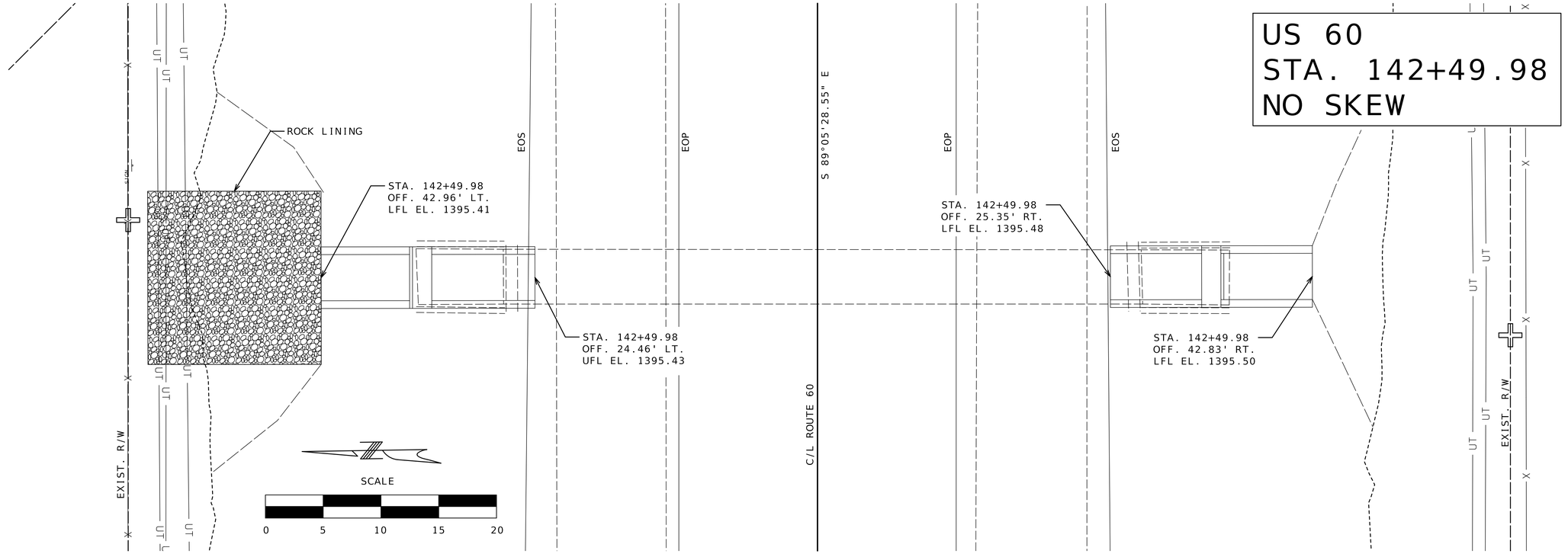
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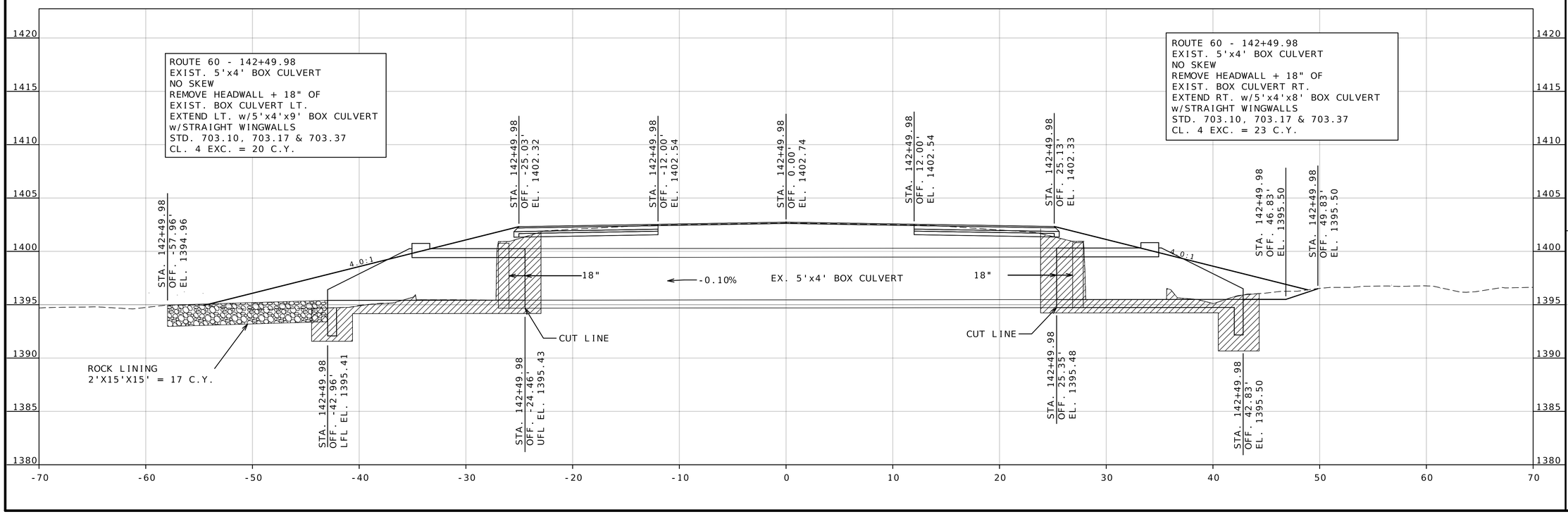
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

CULVERT SECTION SHEET
FR 1100
STA. 11+10.70
SHEET 3 OF 11





STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 14:03:14
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	194

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

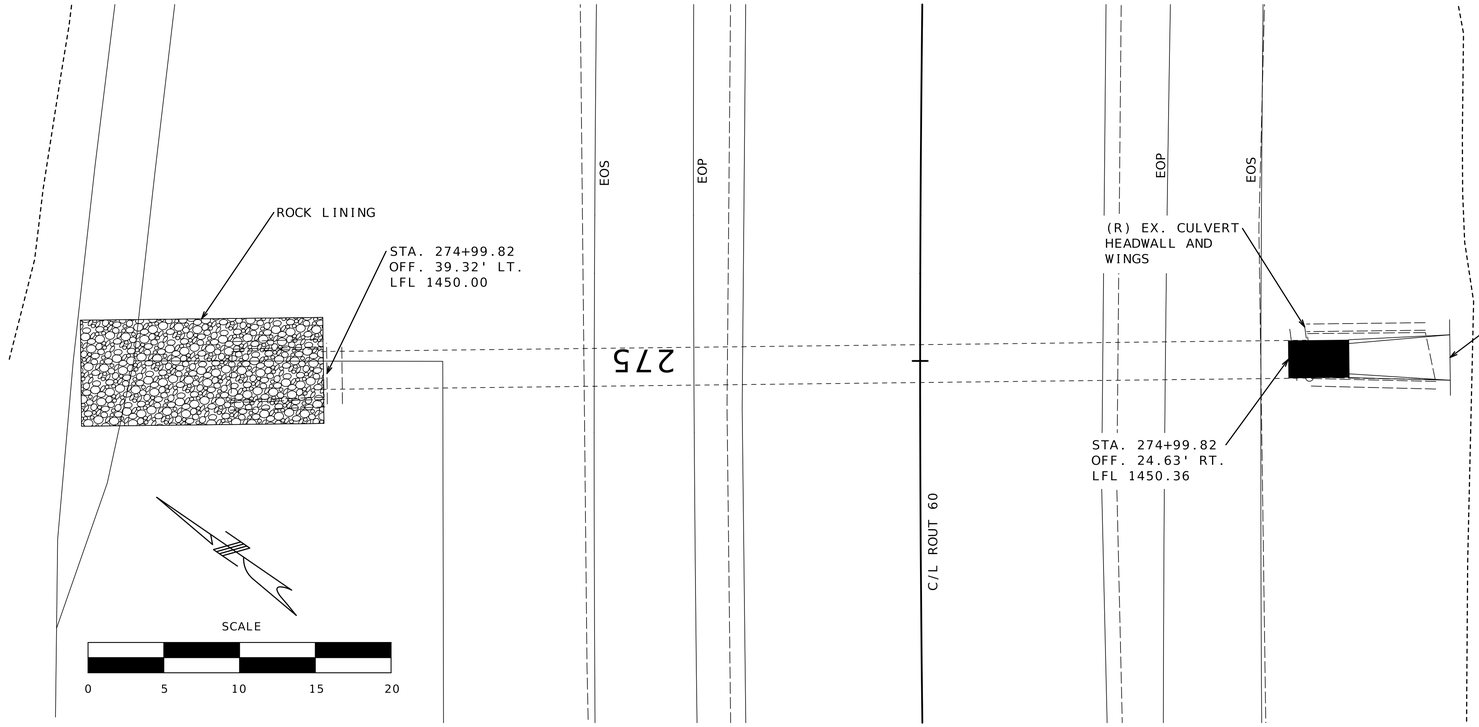
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

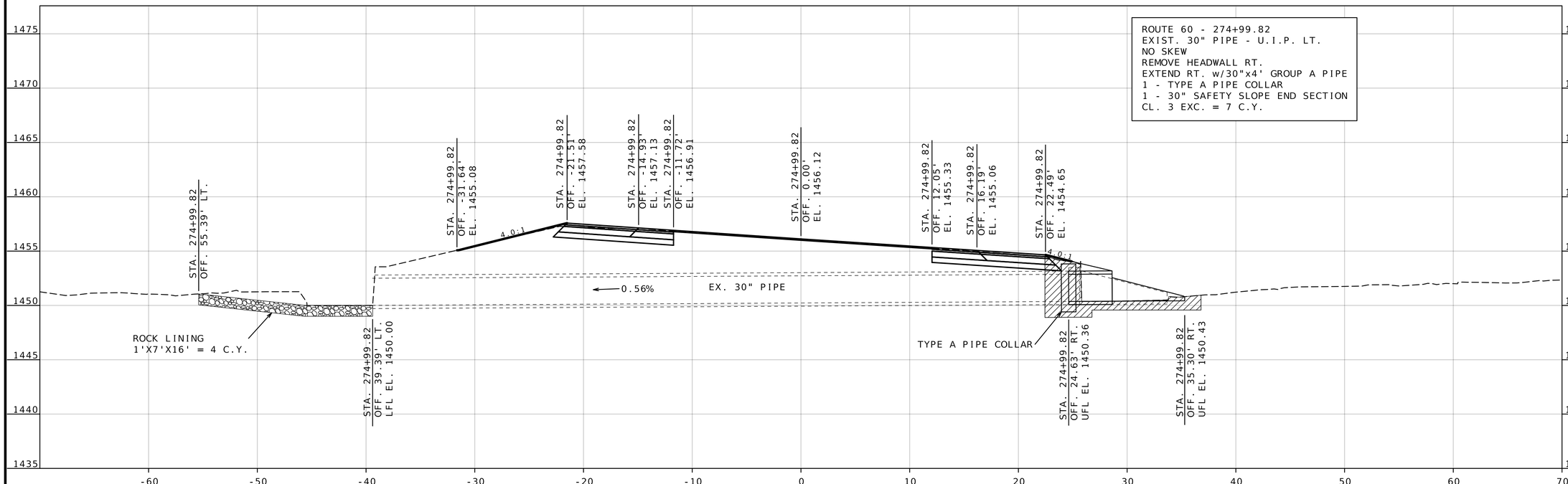
CULVERT SECTION SHEET
ROUTE 60 / FR 1100
STA. 142+49.98
SHEET 4 OF 11



US 60
STA. 274+99.82
NO SKEW

C/L ROUTE 60 CURVE

PC	268+80.70
PCC	275+16.20
PI	272+01.41
Δ	19°03'45" RT.
D	02°59'59"
L	635.49'
T	320.71'
R	1910.10'



STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 14:03:24
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	195

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

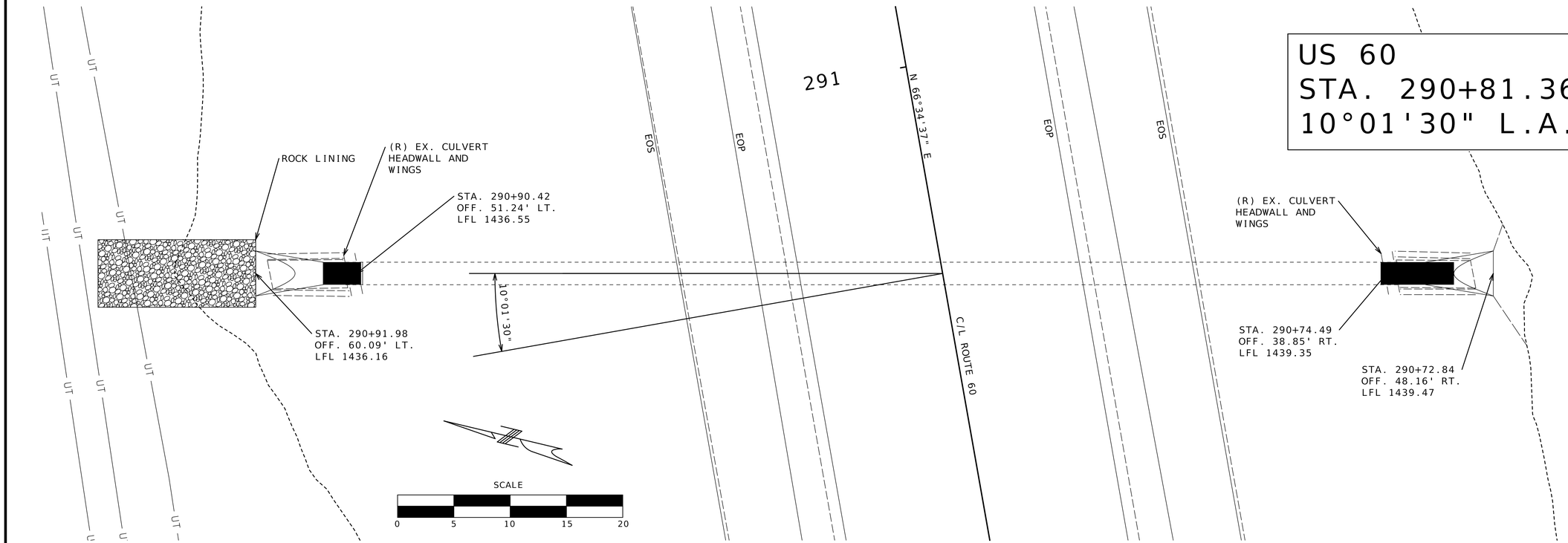
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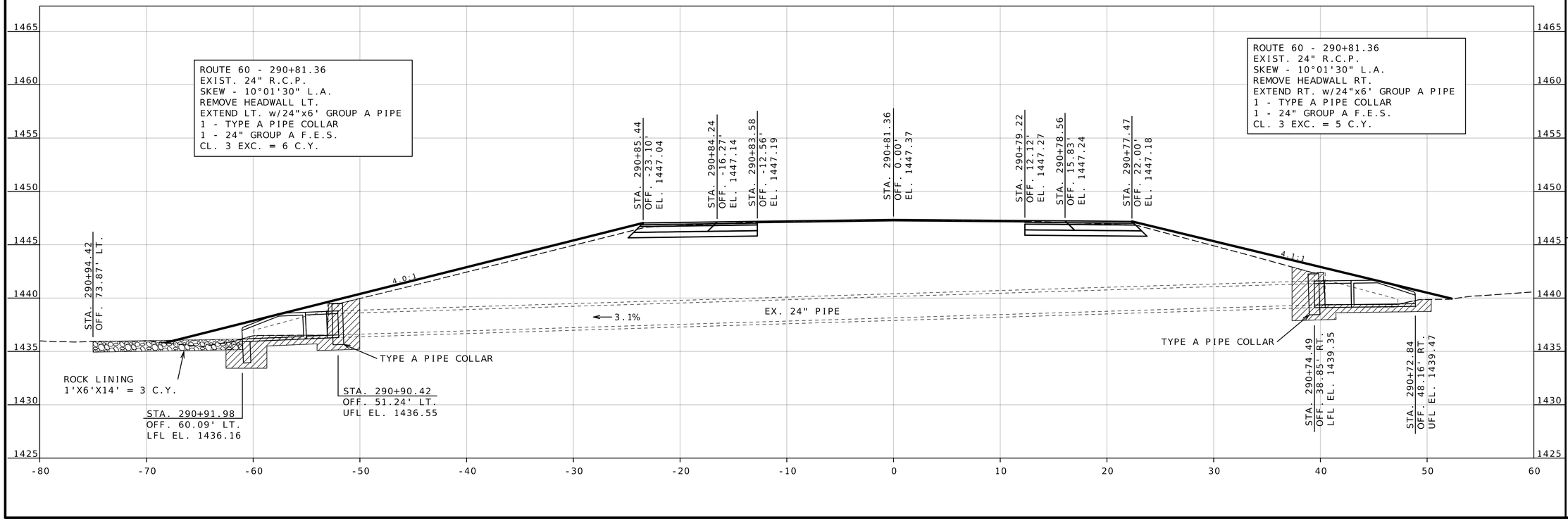
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

CULVERT SECTION SHEET
ROUTE 60 / FR 2000
STA. 274+99.82
SHEET 5 OF 11





STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 14:03:35
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	196

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

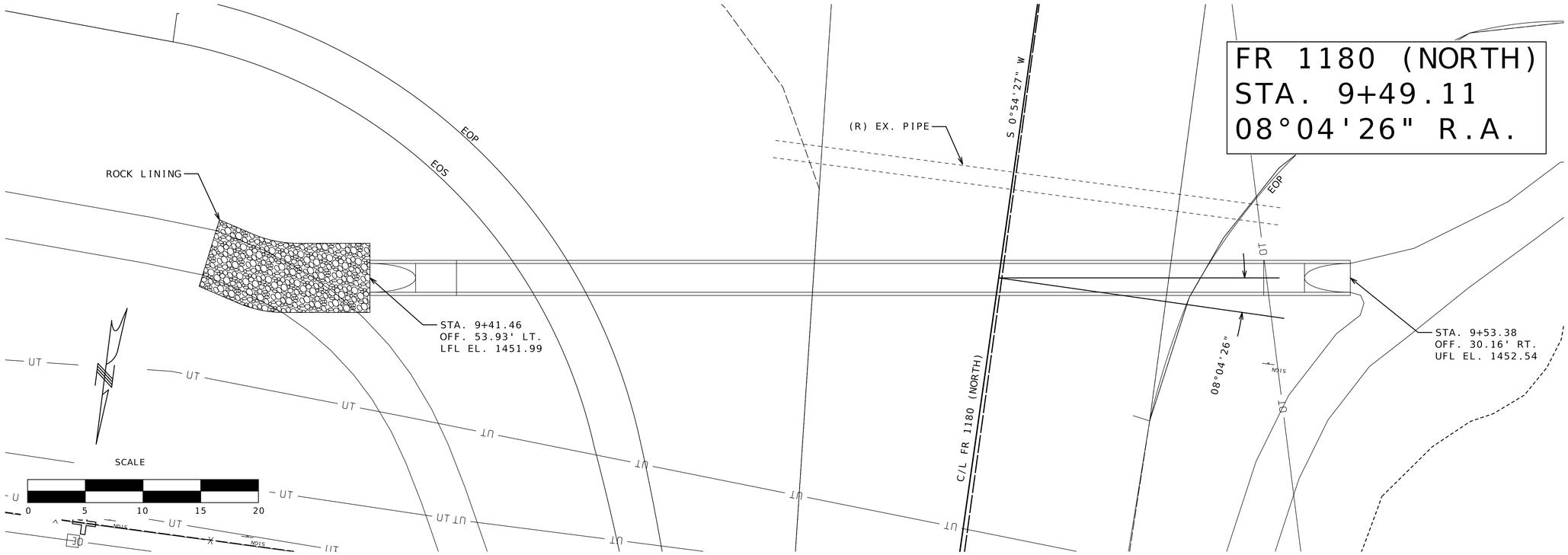
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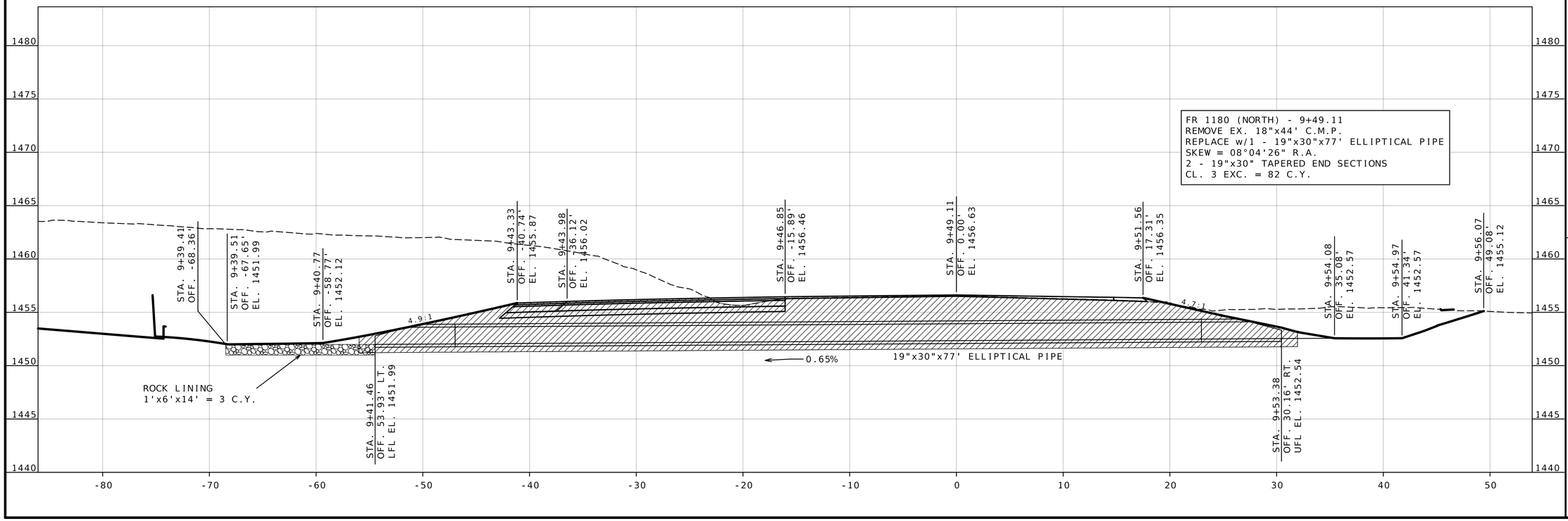
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

CULVERT SECTION SHEET
ROUTE 60 / FR 2000
STA. 290+81.36
SHEET 6 OF 11





STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 14:03:43
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	197

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

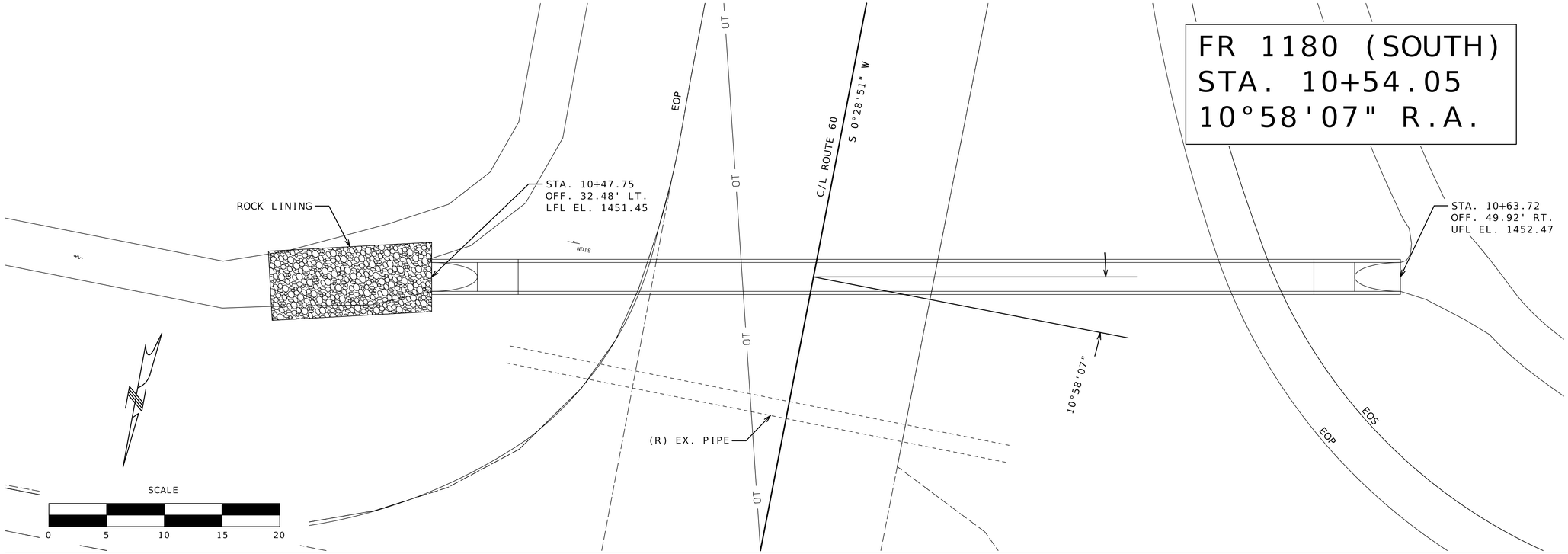
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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

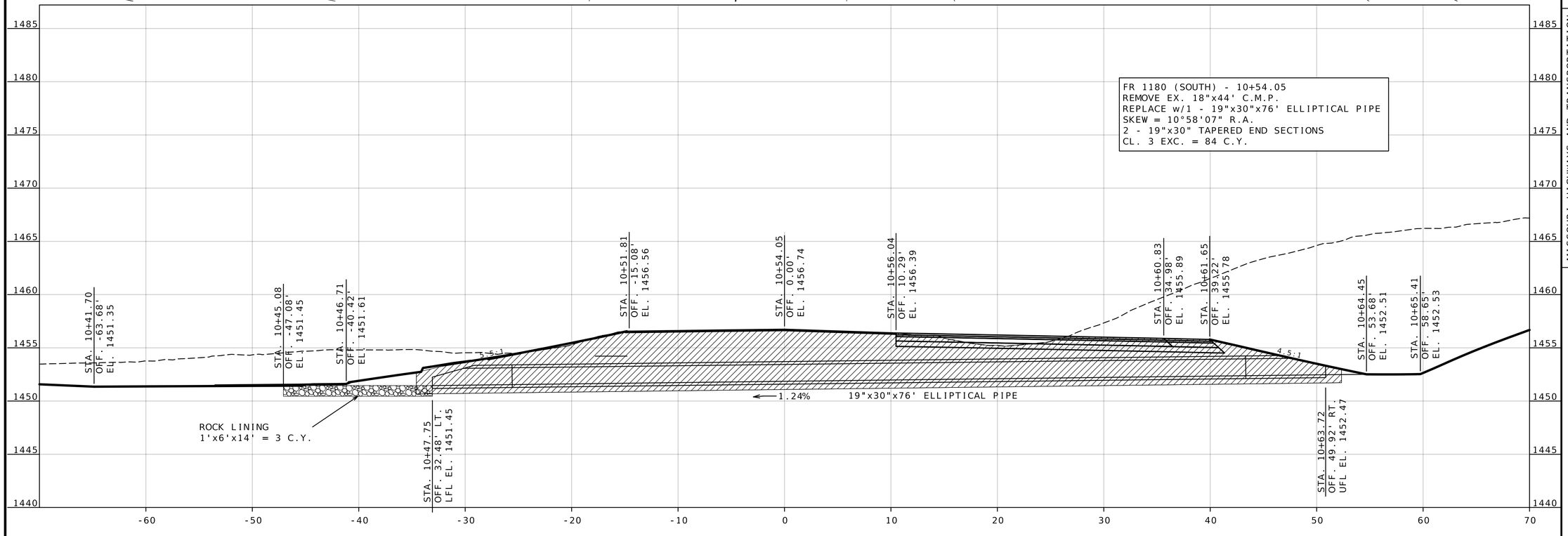
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

CULVERT SECTION SHEET
FR 1180 (NORTH)
STA. 9+49.11
SHEET 7 OF 11

FR 1180 (SOUTH)
STA. 10+54.05
10°58'07" R.A.



FR 1180 (SOUTH) - 10+54.05
REMOVE EX. 18"x44' C.M.P.
REPLACE w/1 - 19"x30"x76' ELLIPTICAL PIPE
SKEW = 10°58'07" R.A.
2 - 19"x30" TAPERED END SECTIONS
CL. 3 EXC. = 84 C.Y.



STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 14:03:52
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	198

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

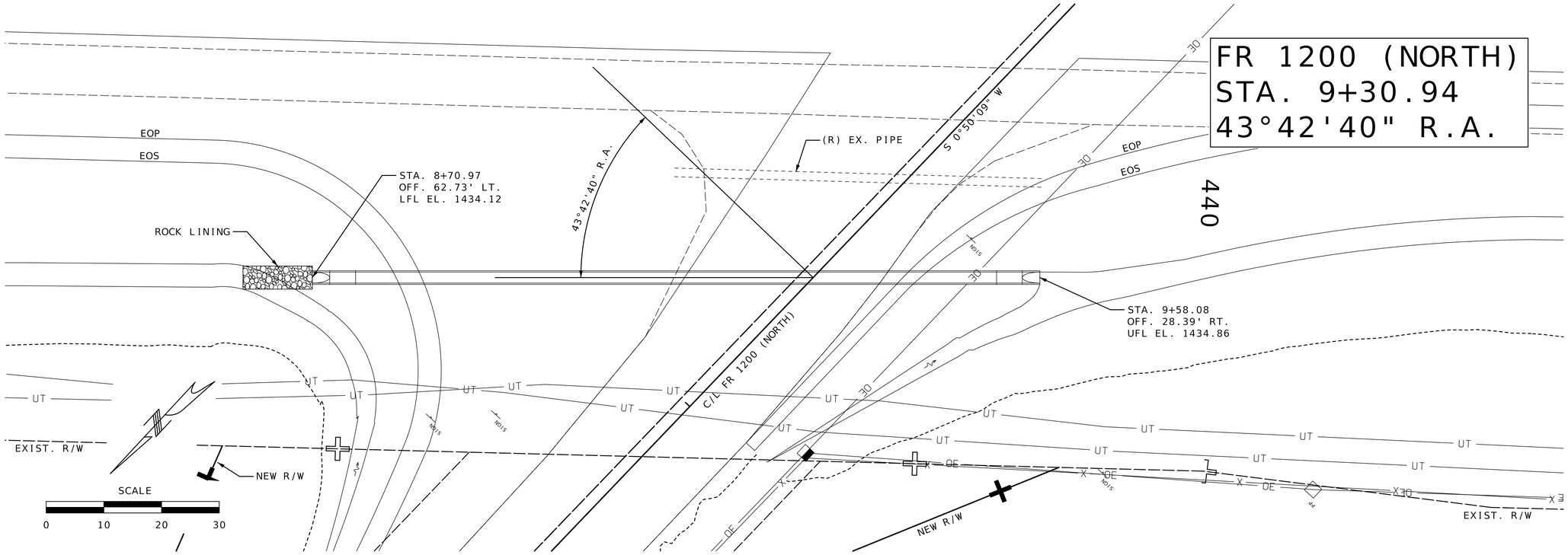
DESCRIPTION	DATE

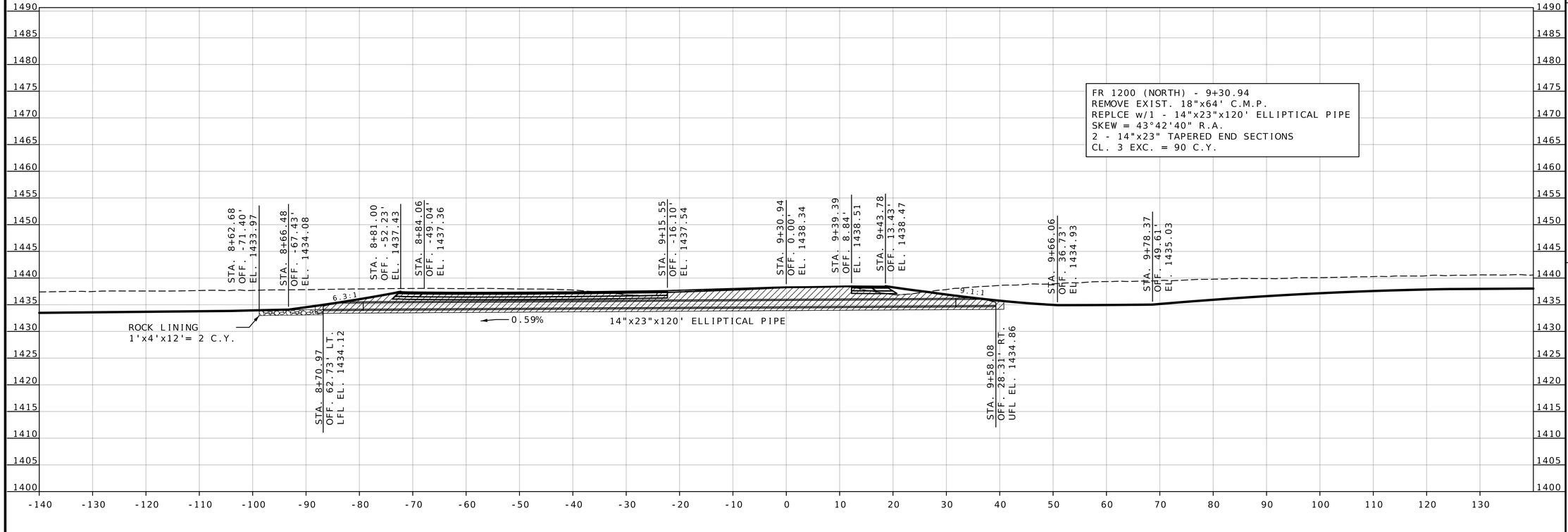
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

CULVERT SECTION SHEET
FR 1180 (SOUTH)
STA. 10+54.05
SHEET 8 OF 11

FR 1200 (NORTH)
STA. 9+30.94
43°42'40" R.A.





STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
09/16/2026 14:04:00
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	199

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

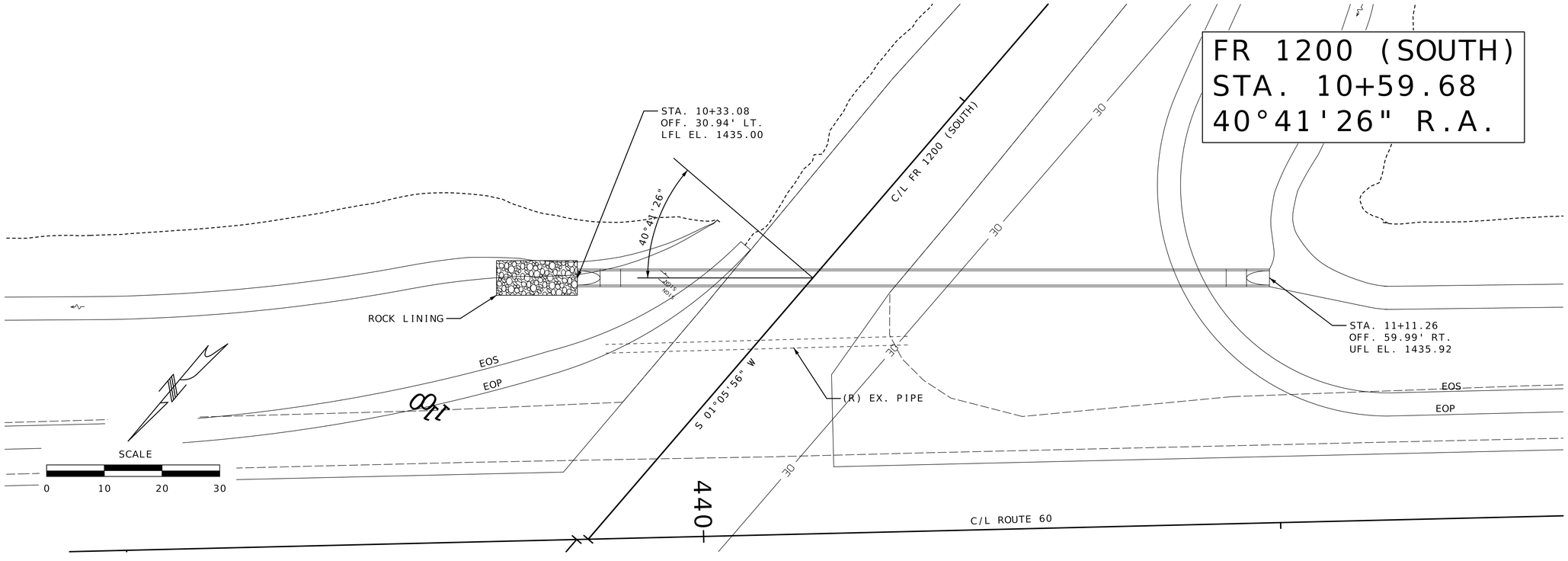
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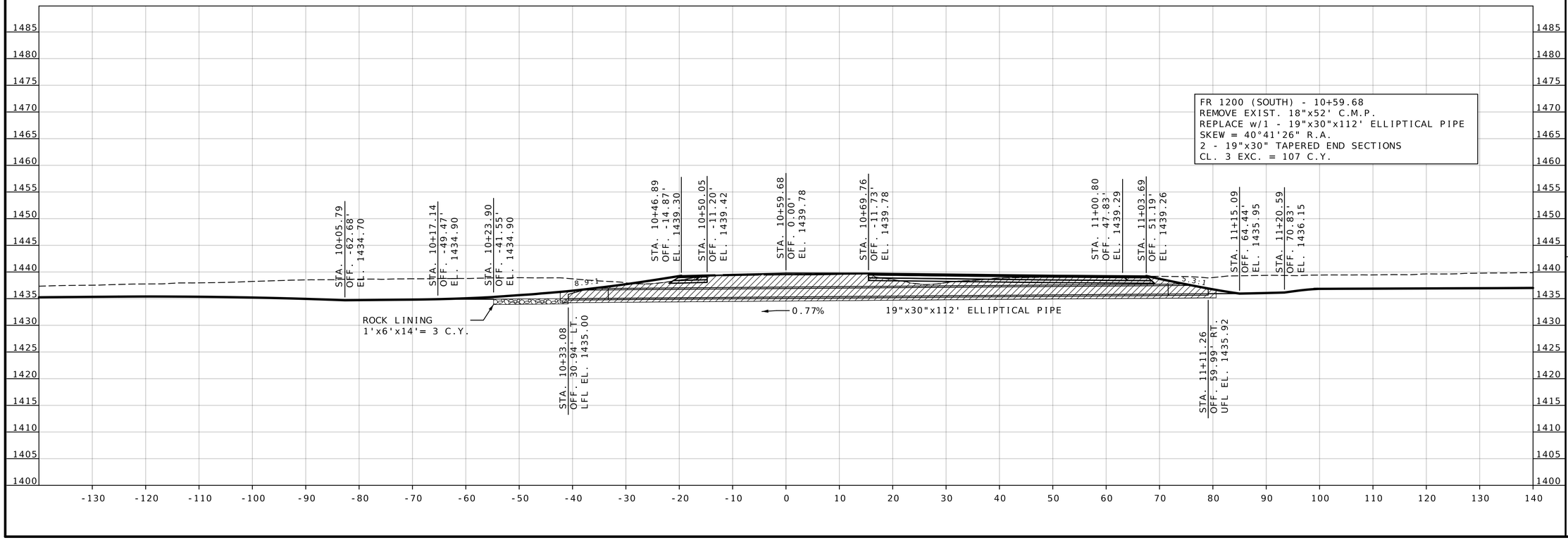
DESCRIPTION

DATE

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

CULVERT SECTION SHEET
FR 1200 (NORTH)
STA. 9+30.94
SHEET 9 OF 11





STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER

Darrell R Cook
09/16/2026 14:04:09
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	200

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

CONTRACT ID.

PROJECT NO.

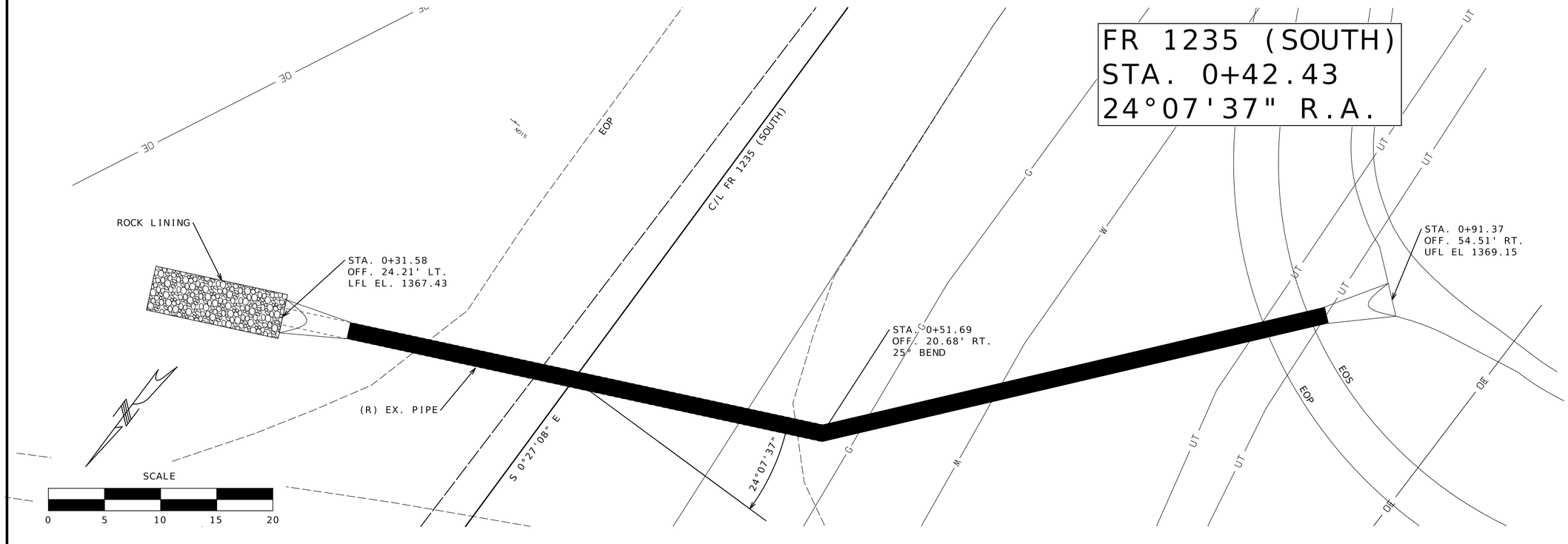
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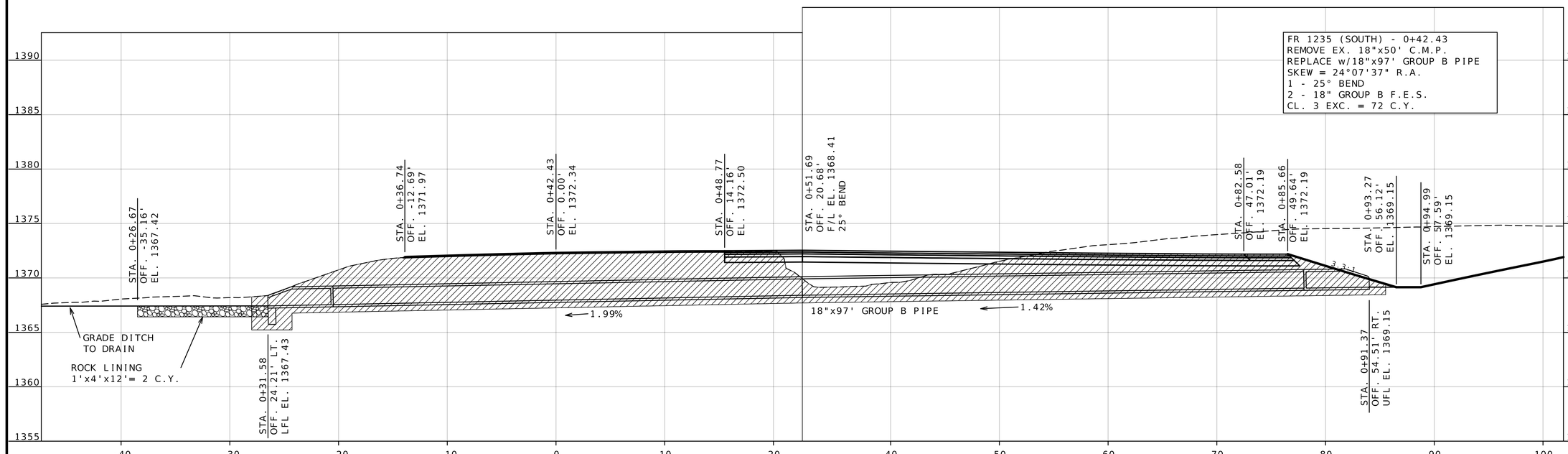
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

CULVERT SECTION SHEET
FR 1200 (SOUTH)
STA. 10+59.68
SHEET 10 OF 11





STATE OF MISSOURI
DARRELL RAY COOK
NUMBER PE-2005000971
PROFESSIONAL ENGINEER
Darrell R Cook
09/16/2026 14:04:40
DARRELL RAY COOK - CIVIL
MO-PE-2005000971

DATE PREPARED
8/13/2026

ROUTE	STATE
60	MO
DISTRICT	SHEET NO.
SW	201

COUNTY
BARRY/LAWRENCE

JOB NO.
JSR0021

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)

CULVERT SECTION SHEET
FR 1235 (SOUTH)
STA. 0+42.43
SHEET 11 OF 11