

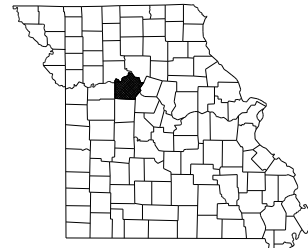
DESIGN DESIGNATION

A.A.D.T. - 2025 = 846
 A.A.D.T. - 2045 = 935
 D.H.V. = 10%
 T = 6%
 V = 55 M.P.H.
 D = 65% NB, 35% SB

FUNCTIONAL CLASSIFICATION- MAJOR COLLECTOR

**TEMPORARY CONSTRUCTION
 EASEMENT TO BE ACQUIRED**

**MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION
 PLANS FOR PROPOSED
 STATE HIGHWAY**



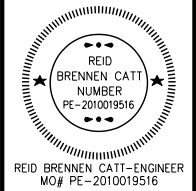
KEY MAP
 LOCATION OF SALINE COUNTY

**SALINE COUNTY
 SECTION 2 T48N R32W**



INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (TS) (3 SHEETS)---	2
QUANTITIES (QU) (3 SHEETS)-----	3
PLAN-PROFILE (PP)-----	4-7
COORDINATE POINTS (CP)-----	8
TRAFFIC CONTROL SHEETS (TC)-----	9 - 14
EROSION CONTROL SHEETS (EC)-----	15 - 16
SIGNING (SN)-----	17 - 21
PAVEMENT MARKING (PM)-----	22 - 23
CROSS SECTIONS (XS)-----	1-38

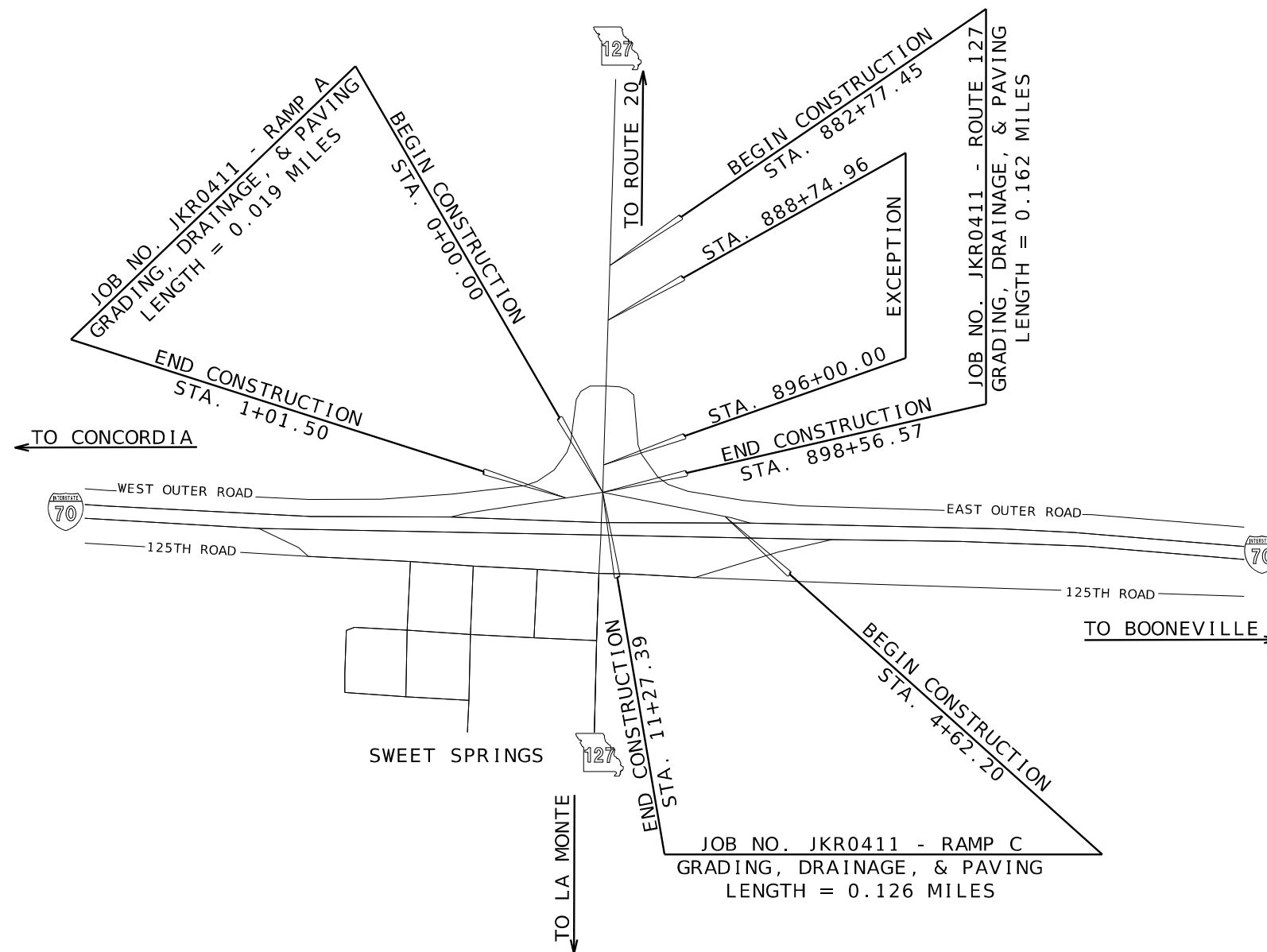


DATE PREPARED	11/26/2025
ROUTE	127
STATE	MO
DISTRICT	KC
SHEET NO.	1
COUNTY	SALINE
JOB NO.	JKR0411
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

**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-
OVERHEAD CABLE TV	-OTV-
UNDERGROUND CABLE TV	-UTV-
OVERHEAD TELEPHONE	-OT-
UNDERGROUND TELEPHONE	-UT-
OVERHEAD POWER	-OE-
UNDERGROUND POWER	-UE-
SANITARY SEWER	-S-
STORM SEWER	-SS-
GAS	-G-
WATER	-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



NOT TO SCALE

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

LENGTH OF PROJECT

ROUTE 127	
BEGINNING OF PROJECT	STA. 882+77.45
END OF PROJECT	STA. 898+56.57
APPARENT LENGTH	1579.12 FEET
EQUATIONS AND EXCEPTIONS:	
STA. 888+74.96 TO STA. 896+00.00	725.04 FEET
TOTAL CORRECTIONS	725.04 FEET
NET LENGTH OF PROJECT	854.08 FEET
STATE LENGTH	0.162 MILES
RAMP A	
BEGINNING OF PROJECT	STA. 0+00.00
END OF PROJECT	STA. 1+01.50
APPARENT LENGTH	101.50 FEET
NET LENGTH OF PROJECT	101.50 FEET
STATE LENGTH	0.019 MILES
RAMP C	
BEGINNING OF PROJECT	STA. 4+62.20
END OF PROJECT	STA. 11+27.39
APPARENT LENGTH	665.19 FEET
NET LENGTH OF PROJECT	665.19 FEET
STATE LENGTH	0.126 MILES
FOR INFORMATION ONLY	
ESTIMATED DISTURBED ACRES	1 ACRES

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

Olsson

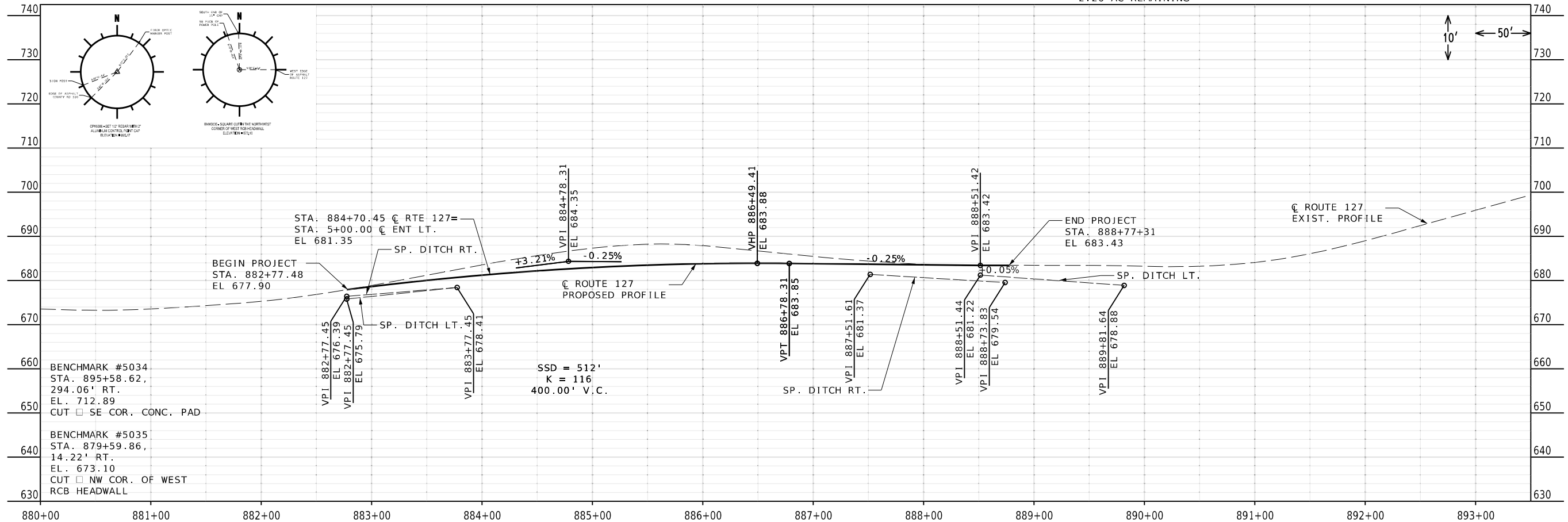
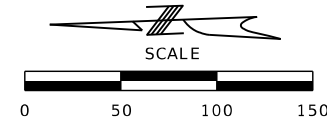
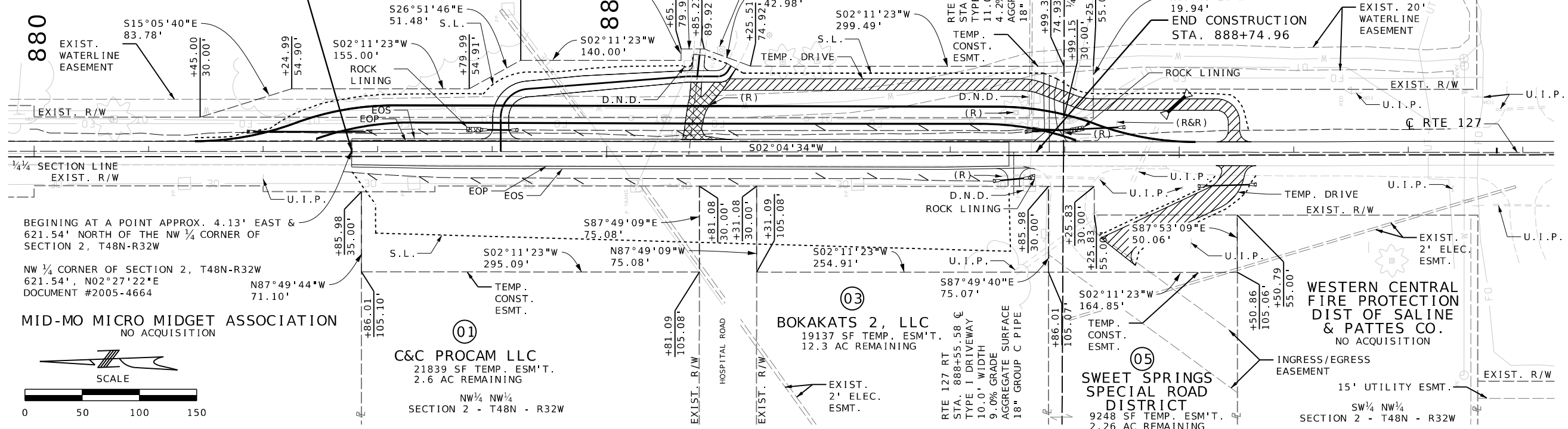
1301 BURLINGTON STREET, SUITE 100
 NORTH KANSAS CITY, MO 64116
 PH. (816) 361-1177
 CERTIFICATE OF AUTHORITY NO. 001592

GENERAL NOTE:
 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 AND REPRESENTATION OR WARRANTY AS TO THE COMPLETENESS, ACCURACY, OR SUITABILITY OF THE INFORMATION FOR ANY USE.
 TEMPORARY CONSTRUCTION EASEMENTS FROM STA. 881+45.00 TO STA. 889+25.00 ROUTE 127, A DISTANCE OF 0.15 MILES.
 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 ARE BASE ON STATE PLANE BEARINGS, CENTRAL ZONE.
BEGIN PROJECT
 STA. 882+77.45

NE 1/4 NW 1/4 SECTION 2 - T48N - R32W (02)
 RTE 127 LT
 STA. 884+07.45 C
 TYPE I DRIVEWAY
 SEE SHEET 6 FOR DETAILS
 ASPHALT SURFACE
 18" GROUP C PIPE
HERMERDING REV LIV TRUST JANICE K
 29149 SF TEMP. ESM'T.
 80.0 AC REMAINING

SE 1/4 NW 1/4 SECTION 2 - T48N - R32W (04)
ROAD RANGER, LLC
 1157 SF TEMP. ESM'T.
 14.4 AC REMAINING
LEGEND
 [Hatched Box] TEMPORARY DRIVES
 [Cross-hatched Box] ENTRANCE REMOVAL



PLAN PROFILE SHEET
 SHEET 1 OF 4

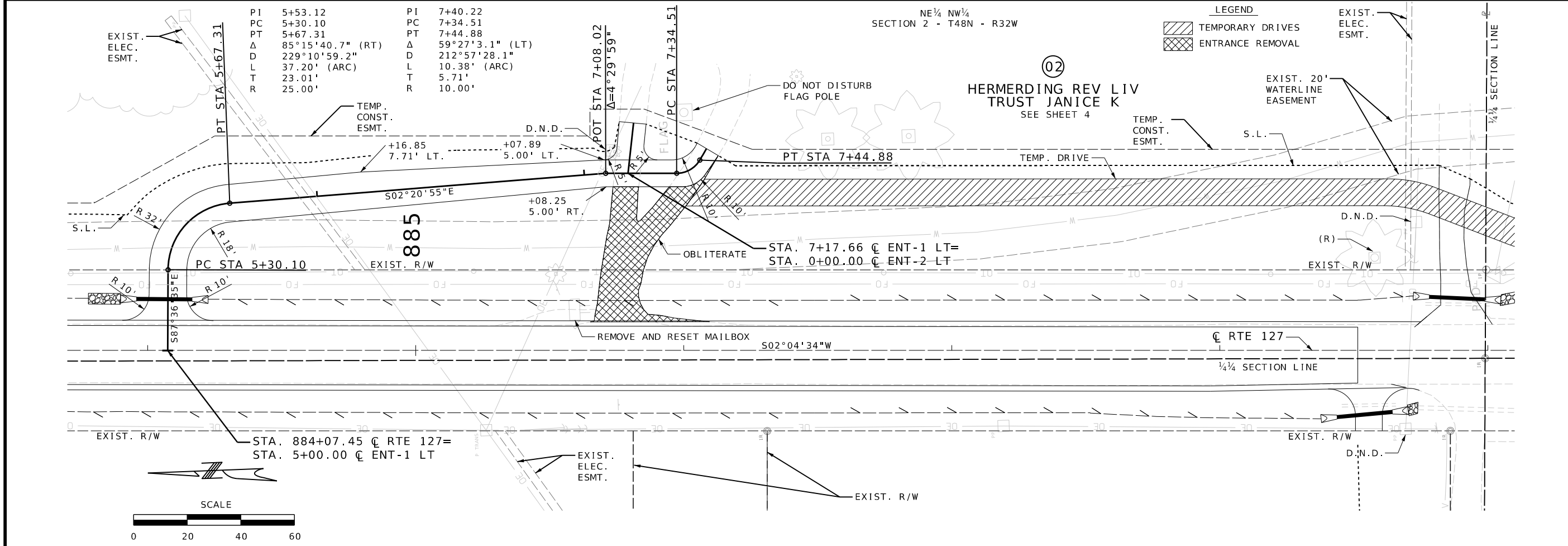
REID BRENNEN CATT-ENGINEER
 MO# PE-2010019516

DATE PREPARED 11/26/2025	
ROUTE 127	STATE MO
DISTRICT KC	SHEET NO. 4
COUNTY SALINE	
JOB NO. JKR0411	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

1301 BURLINGTON STREET, SUITE 100
 NORTH KANSAS CITY, MO 64116
 PH. (816) 361-1177
 CERTIFICATE OF AUTHORITY NO. 001592

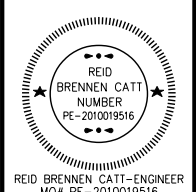


PI	5+53.12	PI	7+40.22
PC	5+30.10	PC	7+34.51
PT	5+67.31	PT	7+44.88
Δ	85°15'40.7" (RT)	Δ	59°27'3.1" (LT)
D	229°10'59.2"	D	212°57'28.1"
L	37.20' (ARC)	L	10.38' (ARC)
T	23.01'	T	5.71'
R	25.00'	R	10.00'

NE 1/4 NW 1/4
SECTION 2 - T48N - R32W

LEGEND
 [Hatched Box] TEMPORARY DRIVES
 [Cross-hatched Box] ENTRANCE REMOVAL

EXIST. ELEC. ESMT.
 EXIST. 20' WATERLINE EASEMENT



REID BRENNEN CATT-ENGINEER
 MO# PE-2010019516

DATE PREPARED
 11/26/2025

ROUTE 127 STATE MO
 DISTRICT KC SHEET NO. 6

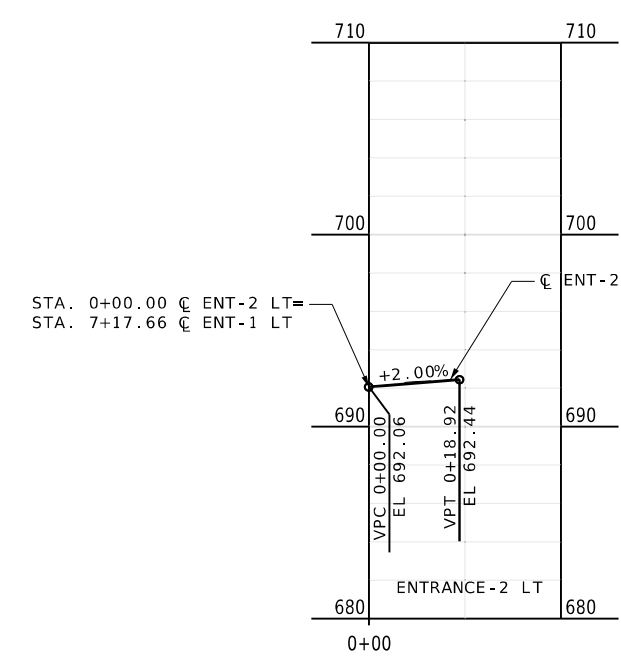
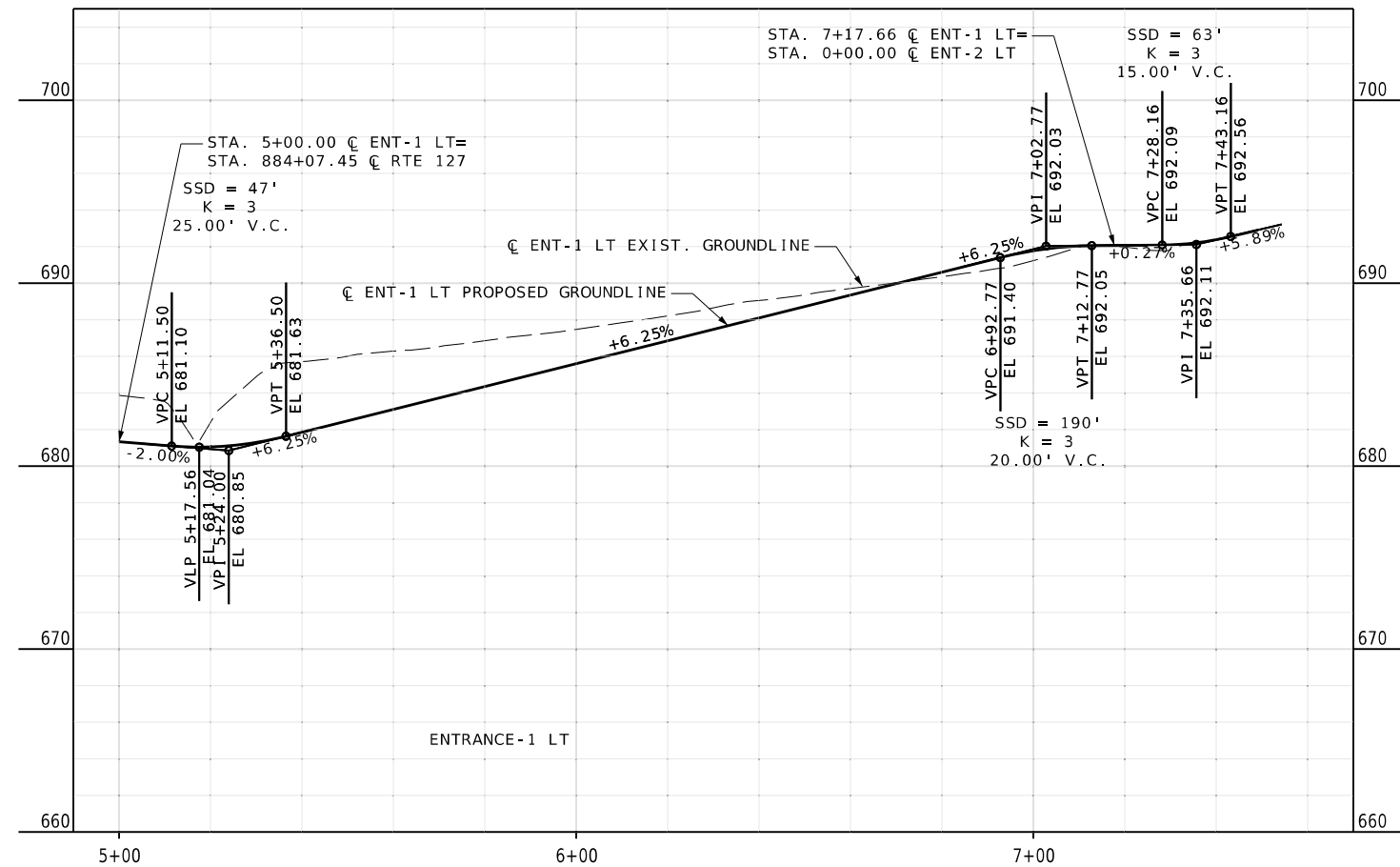
COUNTY SALINE
 JOB NO. JKR0411
 CONTRACT ID.

PROJECT NO.
 BRIDGE NO.

DATE	DESCRIPTION

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

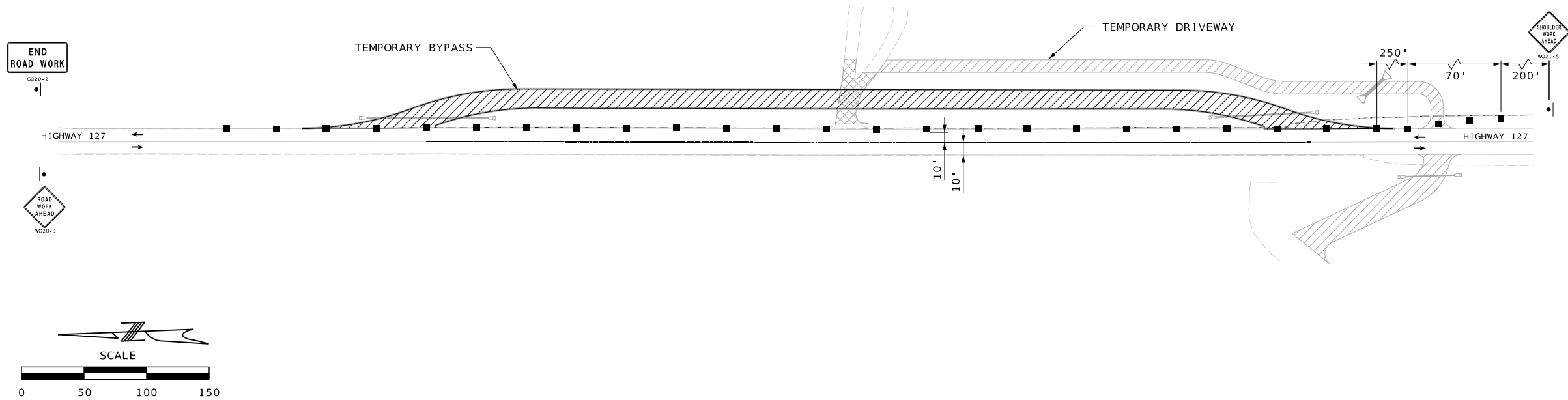
olsson
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 NORTH KANSAS CITY, MO 64116
 PH. (816) 361-1177
 CERTIFICATE OF AUTHORITY NO. 001592



PLAN PROFILE SHEET
 SHEET 3 OF 4

CONSTRUCTION PHASING

PHASE I: WITH TWO-WAY TRAFFIC ON EXISTING ROUTE 127, CONSTRUCT TEMPORARY BYPASS AND TEMPORARY DRIVEWAY



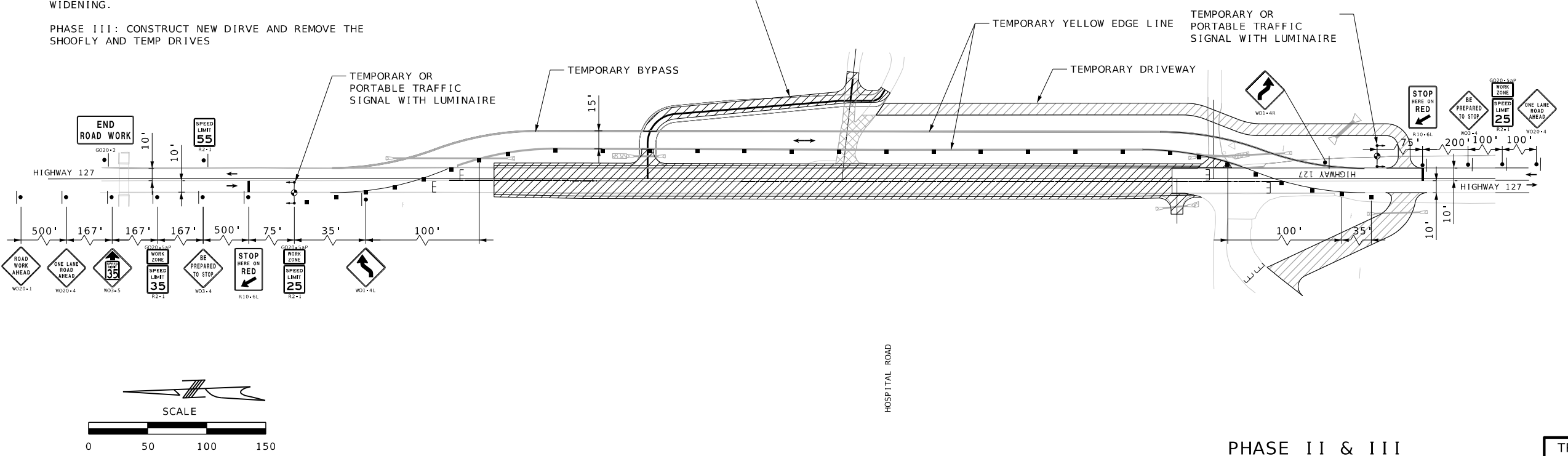
PHASE I

CONSTRUCTION PHASING

PHASE II: SHIFT TRAFFIC TO TEMPORARY BYPASS IN A ONE-LANE TWO-WAY OPERATION WITH TEMPORARY OR PORTABLE SIGNAL CONTROL. OPEN TEMPORARY DRIVEWAY FOR RESIDENTIAL ACCESS. BEGIN CONSTRUCTION OF PROPOSED ROUTE 127, NEW DRIVEWAYS, AND RAMP WIDENING.

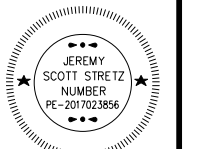
PHASE III: CONSTRUCT NEW DRIVE AND REMOVE THE SHOOFLY AND TEMP DRIVES

PHASE III: CONSTRUCT NEW DRIVE AND REMOVE THE SHOOFLY AND TEMP DRIVES



PHASE II & III

TRAFFIC CONTROL SHEET 4 OF 6



JEREMY SCOTT STRETZ-ENGINEER
MO# PE-2017023856

DATE PREPARED
11/26/2025

ROUTE 127 STATE MO
DISTRICT KC SHEET NO. 12

COUNTY SALINE
JOB NO. JKR0411
CONTRACT ID.

PROJECT NO.
BRIDGE NO.

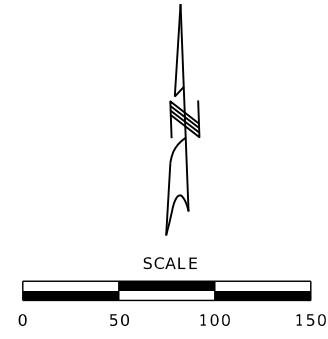
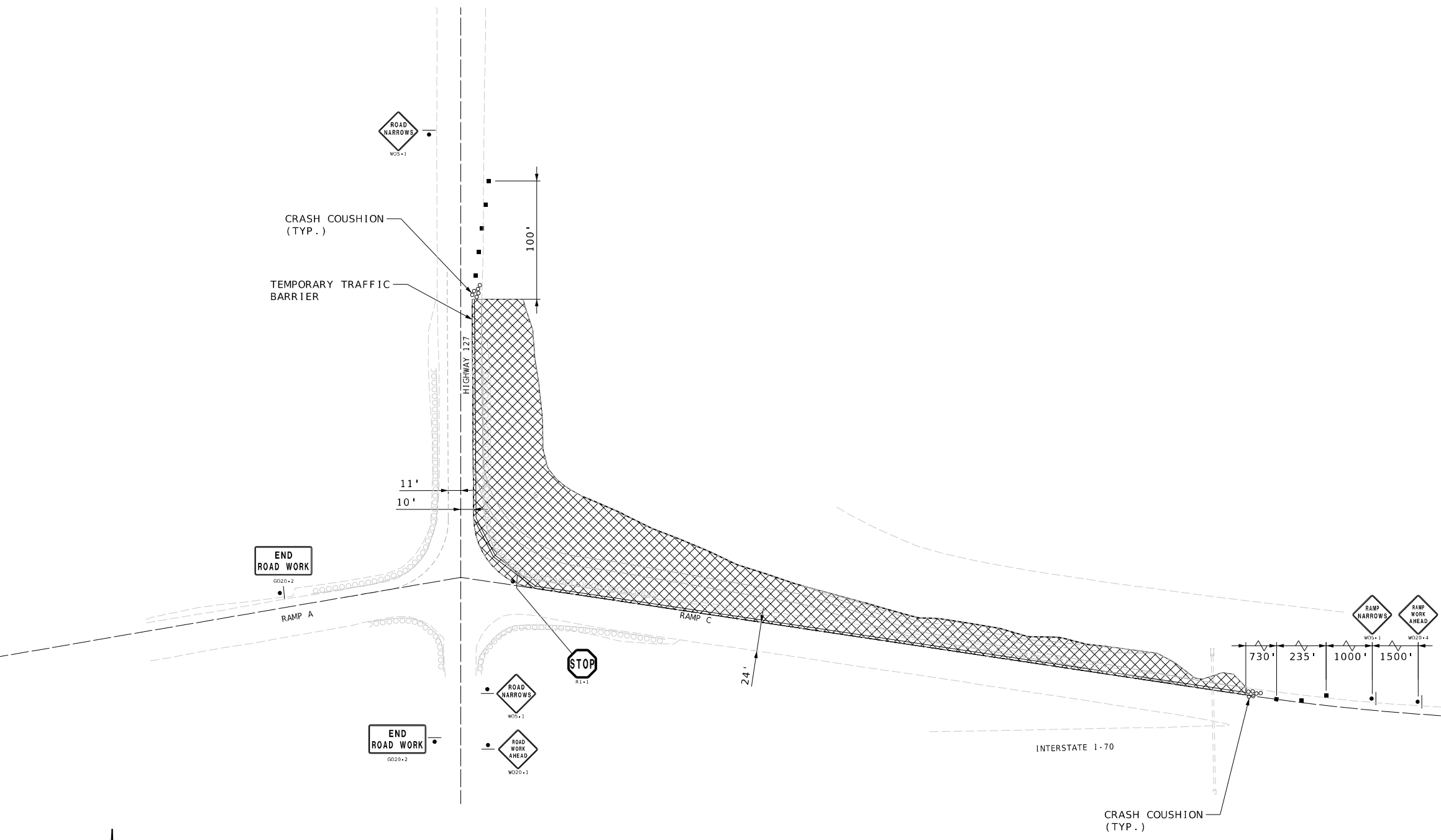
DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

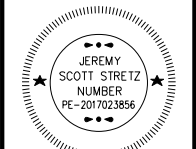
 105 WEST CAPITOL JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)

Olsson
 1301 BURLINGTON STREET, SUITE 100
 NORTH KANSAS CITY, MO 64116
 PH. (816) 361-1177
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PHASE I



CONSTRUCTION PHASING
 PHASE I: CLOSE WB RAMP SHOULDER AND CONSTRUCT RIGHT TURN LANE. EXISTING LANE TO REMAIN OPEN



JEREMY SCOTT STRETZ-ENGINEER
 MO# PE-2017023856

DATE PREPARED 11/26/2025	
ROUTE 127	STATE MO
DISTRICT KC	SHEET NO. 13
COUNTY SALINE	
JOB NO. JKR0411	
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)

1301 BURLINGTON STREET, SUITE 100
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TRAFFIC CONTROL
 SHEET 5 OF 6

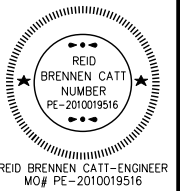
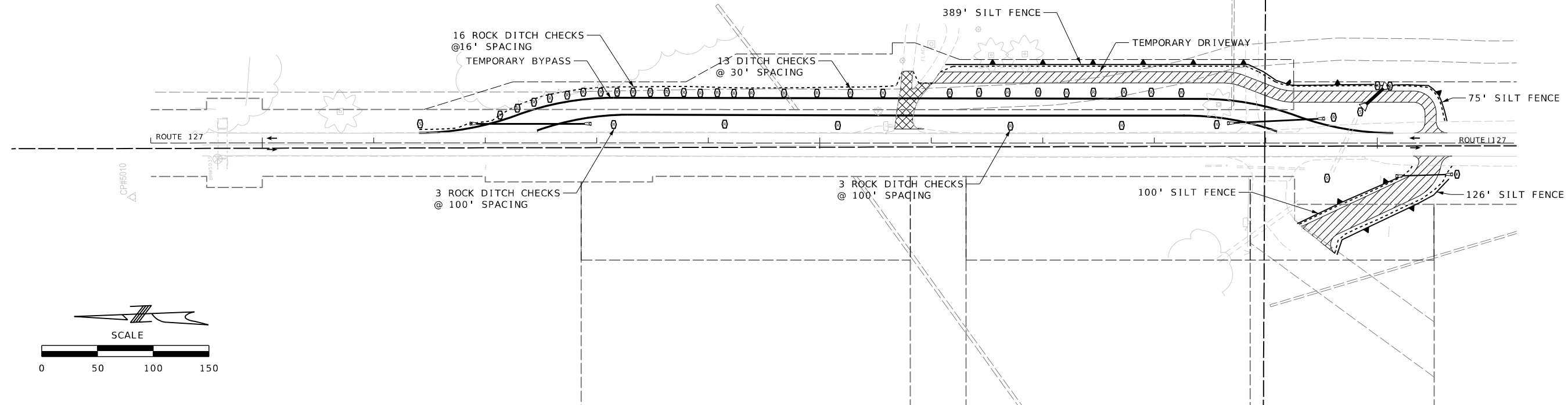
TEMPORARY EROSION CONTROL LEGEND

-  ROCK DITCH CHECK
-  SEDIMENT TRAP
-  SILT FENCE

880

885

890



DATE PREPARED		11/26/2025	
ROUTE	STATE	DISTRICT	SHEET NO.
127	MO	KC	15
COUNTY			
SALINE			
JOB NO.			
JKR0411			
CONTRACT ID.			
PROJECT NO.			
BRIDGE NO.			





DATE	DESCRIPTION

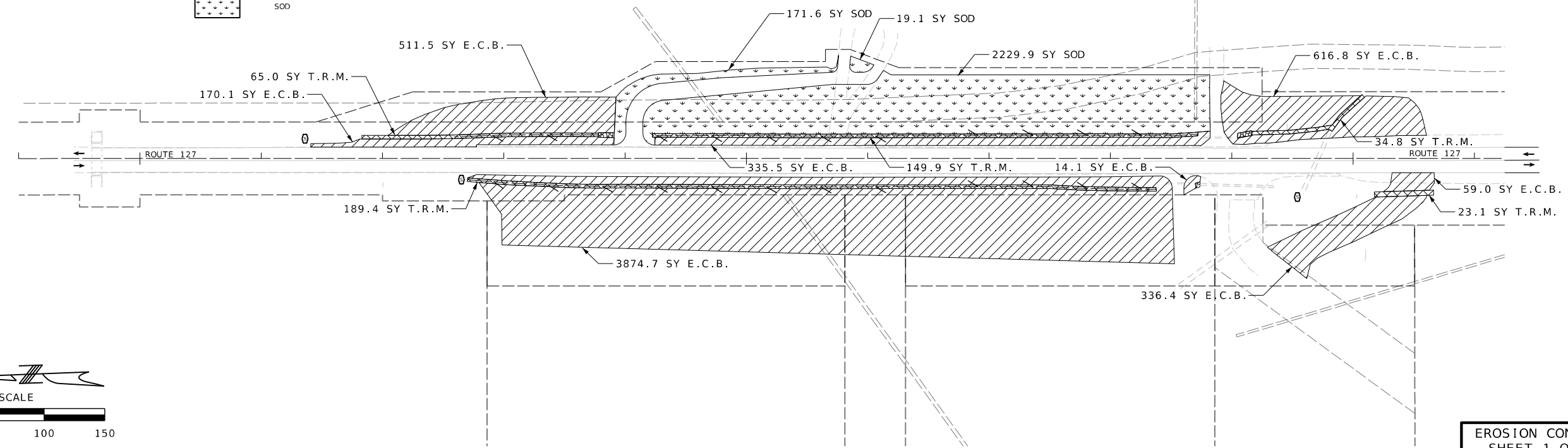
TEMPORARY EROSION CONTROL LEGEND

880

885

890

-  SEDIMENT TRAP
-  EROSION CONTROL BLANKET TYPE 3B (E.C.B.)
-  TYPE 3 TURF REINFORCEMENT MAT (T.R.M.)
-  SOD



MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION



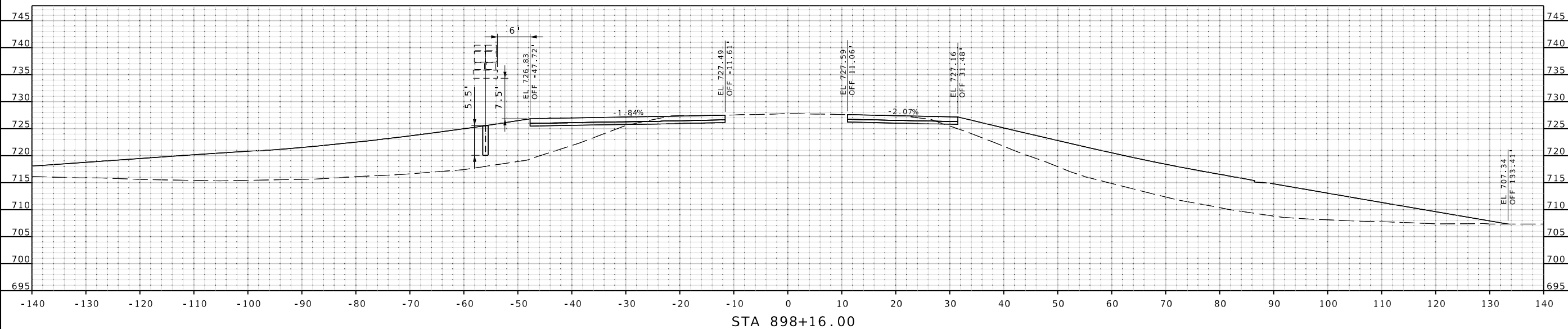
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)



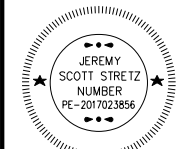
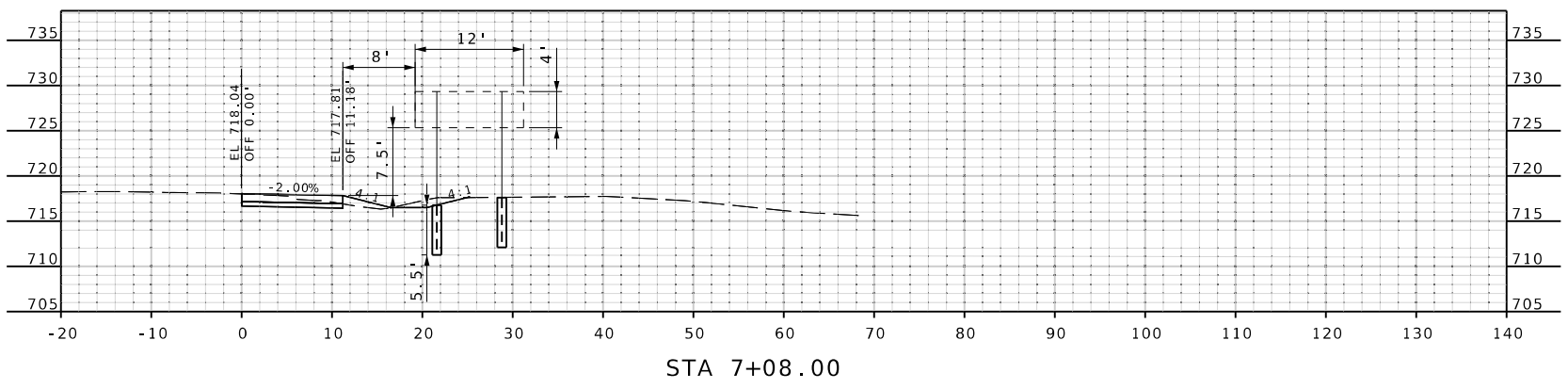
1301 BURLINGTON STREET, SUITE 100
NORTH KANSAS CITY, MO 64116
PH. (816) 361-1177
CERTIFICATE OF AUTHORITY NO. 001592

EROSION CONTROL SHEET 1 OF 2

③ HIGHWAY 127
 STA. 898+16
 24" X 12" (2)
 24" X 24" (2)
 21" X 15" (2)
 54" X 18"
 4" PIPE POST
 0.36 CY



⑨ RAMP C
 STA. 7+08
 144" X 48"
 2-4" PIPE POST
 0.72 CY



JEREMY SCOTT STRETZ-ENGINEER
MO# PE-2017023856

DATE PREPARED	11/26/2025	
ROUTE	127	STATE MO
DISTRICT	KC	SHEET NO. 21
COUNTY	SALINE	
JOB NO.	JKR0411	
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)

1301 BURLINGTON STREET, SUITE 100
NORTH KANSAS CITY, MO 64116
PH. (816) 361-1177
CERTIFICATE OF AUTHORITY NO. 001592

SIGNING SHEET 5 OF 5

