

DESIGN DESIGNATION

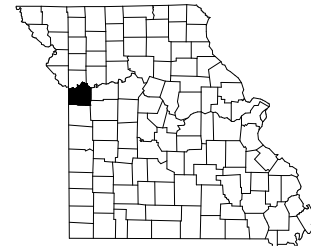
A.A.D.T. - 2026 = 8921
 A.A.D.T. - 2046 = 10,462
 D.H.V. = 892
 T = 10%
 V = 55 & 40 M.P.H.
 D = 52%

FUNCTIONAL CLASSIFICATION- MINOR ARTERIAL

NO NEW R/W IS REQUIRED FOR THIS PROJECT

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION PLANS FOR PROPOSED STATE HIGHWAY JACKSON COUNTY

NOT TO SCALE



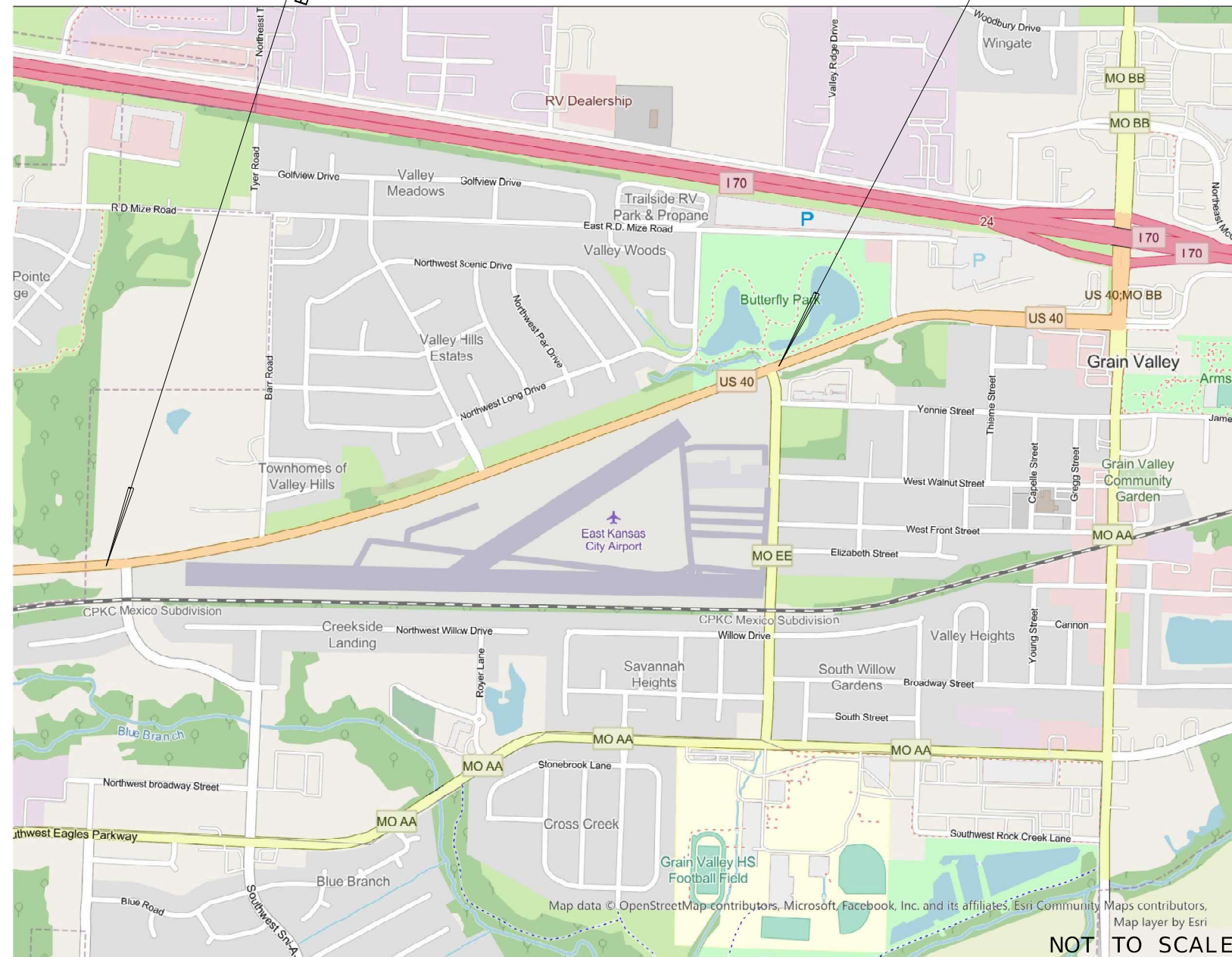
KEY MAP
 LOCATION OF JACKSON COUNTY

BEGIN PROJECT
 EB LOG MILE 23.929

SIGNALIZED INTERSECTION, NEW LEFT TURN LANE AND
 RIGHT IN / RIGHT OUT ISLAND

PROJECT LENGTH = 1.136 MILES

END PROJECT
 EB LOG MILE 25.065

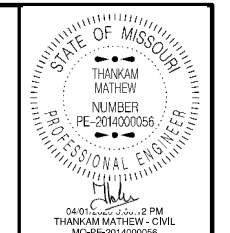


NOT TO SCALE

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

INDEX OF SHEETS

DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTIONS (TS) (2 SHEETS)	2
QUANTITIES (QU) (3 SHEETS)	3
PLAN-PROFILE (PP)	4-7
REFERENCE POINTS (RP)	8
COORDINATE POINTS (CP)	9
TRAFFIC CONTROL SHEETS (TC)	10-15
EROSION CONTROL SHEETS (EC)	16-18
SIGNALS (SG)	19-24
SIGNING (SN)	25
PAVEMENT MARKING (PM)	26-29
CULVERT SECTIONS (CS)	30
CROSS SECTIONS (XS)	1-15



DATE PREPARED	4/1/2026
ROUTE	40
STATE	MO
DISTRICT	KC
SHEET NO.	1
COUNTY	JACKSON
JOB NO.	JKU0201
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DESCRIPTION	DATE

**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	
OVERHEAD CABLE TV	
UNDERGROUND CABLE TV	
OVERHEAD TELEPHONE	
UNDERGROUND TELEPHONE	
OVERHEAD POWER	
UNDERGROUND POWER	
SANITARY SEWER	
STORM SEWER	
GAS	
WATER	
MANHOLE	
FIRE HYDRANT	
WATER VALVE	
WATER METER	
DROP INLET	
DITCH BLOCK	
GROUND MOUNTED SIGN	
LIGHT POLE	
H-FRAME POWER POLE	
TELEPHONE PEDESTAL	
FENCE	
CHAIN LINK	
WOVEN WIRE	
GATE POST	
BENCHMARK	

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES

LENGTH OF PROJECT

BEGINNING OF PROJECT	☺ STA. 921 + 12.83
	☒ STA. 0 + 00.00
END OF PROJECT	☺ STA. 981 + 12.83
	☒ STA. 60 + 00.00
APPARENT LENGTH	6,000.00 FEET
EQUATIONS AND EXCEPTIONS:	NONE

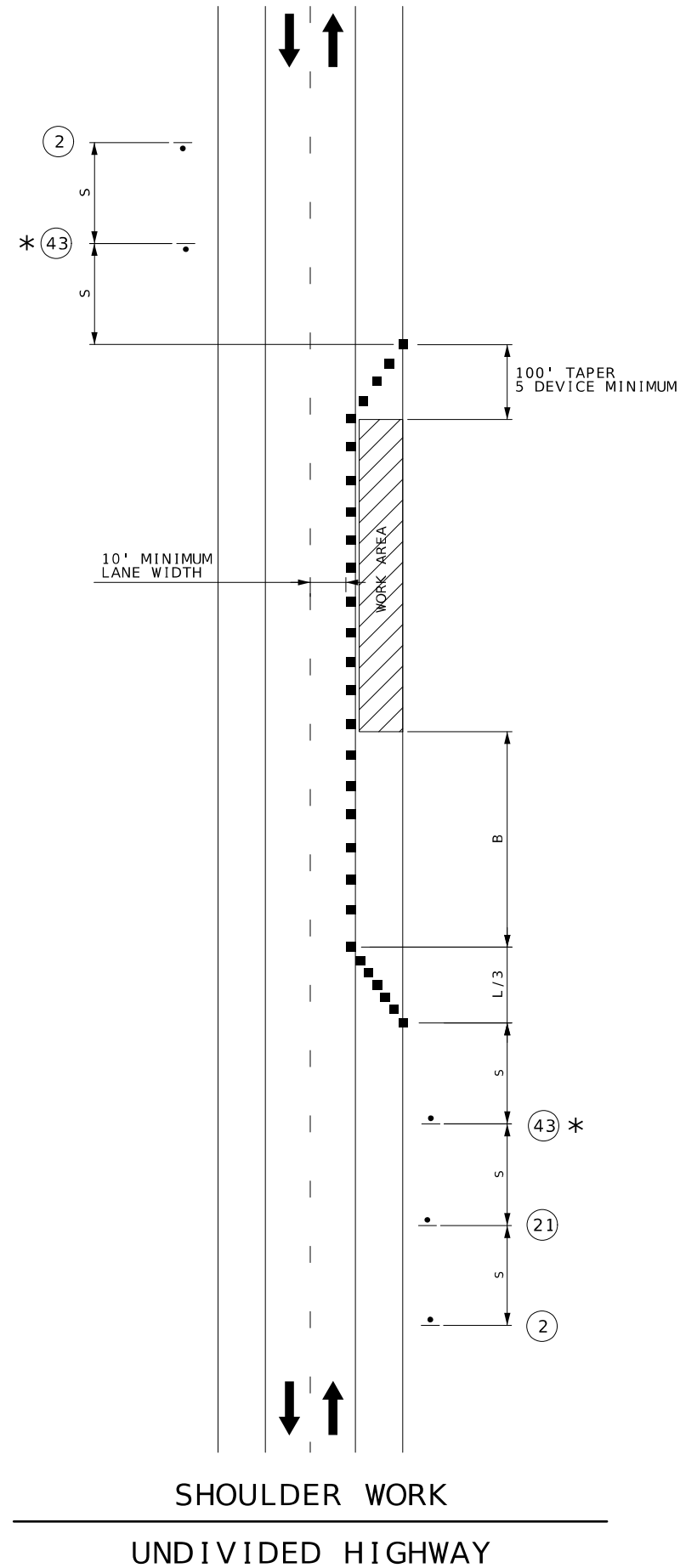
TOTAL CORRECTIONS	0.00 FEET
NET LENGTH OF PROJECT	6,000.00 FEET
STATE LENGTH	1.136 MILES
FOR INFORMATION ONLY ESTIMATED DISTURBED ACRES	0.8 ACRES

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

TITLE SHEET
 SHEET 1 OF 1

NOT TO SCALE



WO20-1
②



WO21-5
②1



WO5-1

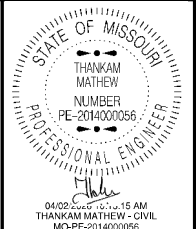


WO7-3a

(PLAQUE NOT USED IF LESS THAN ONE MILE.)

④3 * OMIT SIGN 43 FOR NO TRAVELWAY ENCROACHMENT.

SHOULDER WORK
UNDIVIDED HIGHWAY



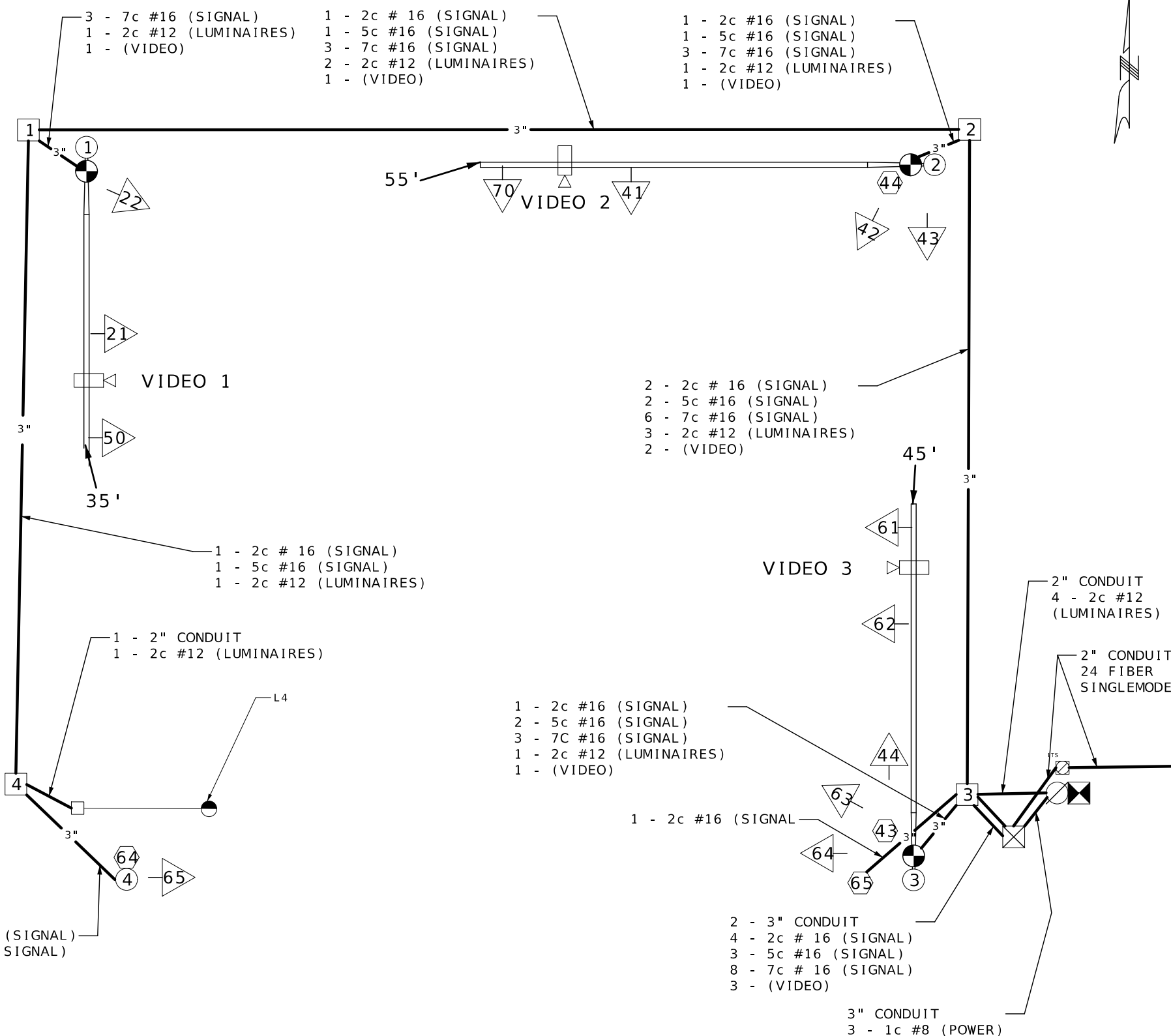
DATE PREPARED 4/1/2026	
ROUTE 40	STATE MO
DISTRICT KC	SHEET NO. 11
COUNTY JACKSON	
JOB NO. JKU0201	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

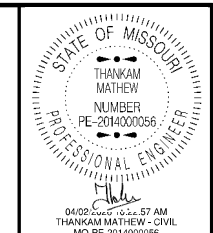
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-273-6636)

WIRING DIAGRAM



LEGEND

- 3" CONDUIT CONTAINING CABLE WITH SIZE
- CABLE
- X-Xc MULTI-CONDUCTOR CABLE #16 AWG (UNLESS OTHERWISE INDICATED)
- LIC #14 AWG DETECTOR LEAD-IN CABLE (2C TWISTED SHIELDED)
- X PULL BOX WITH NUMBER
- (X) POST WITH NUMBER
- (X) POST WITH MAST ARM
- (X) POST WITH MAST ARM AND LUMINAIRE
- (X) DETECTOR WITH NUMBER
- (X) SIGNAL HEAD WITH NUMBER
- (X) SIGNAL CONTROLLER
- (X) POWER SUPPLY
- (X) LIGHTING CONTROLLER



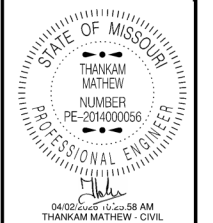
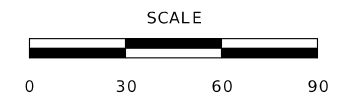
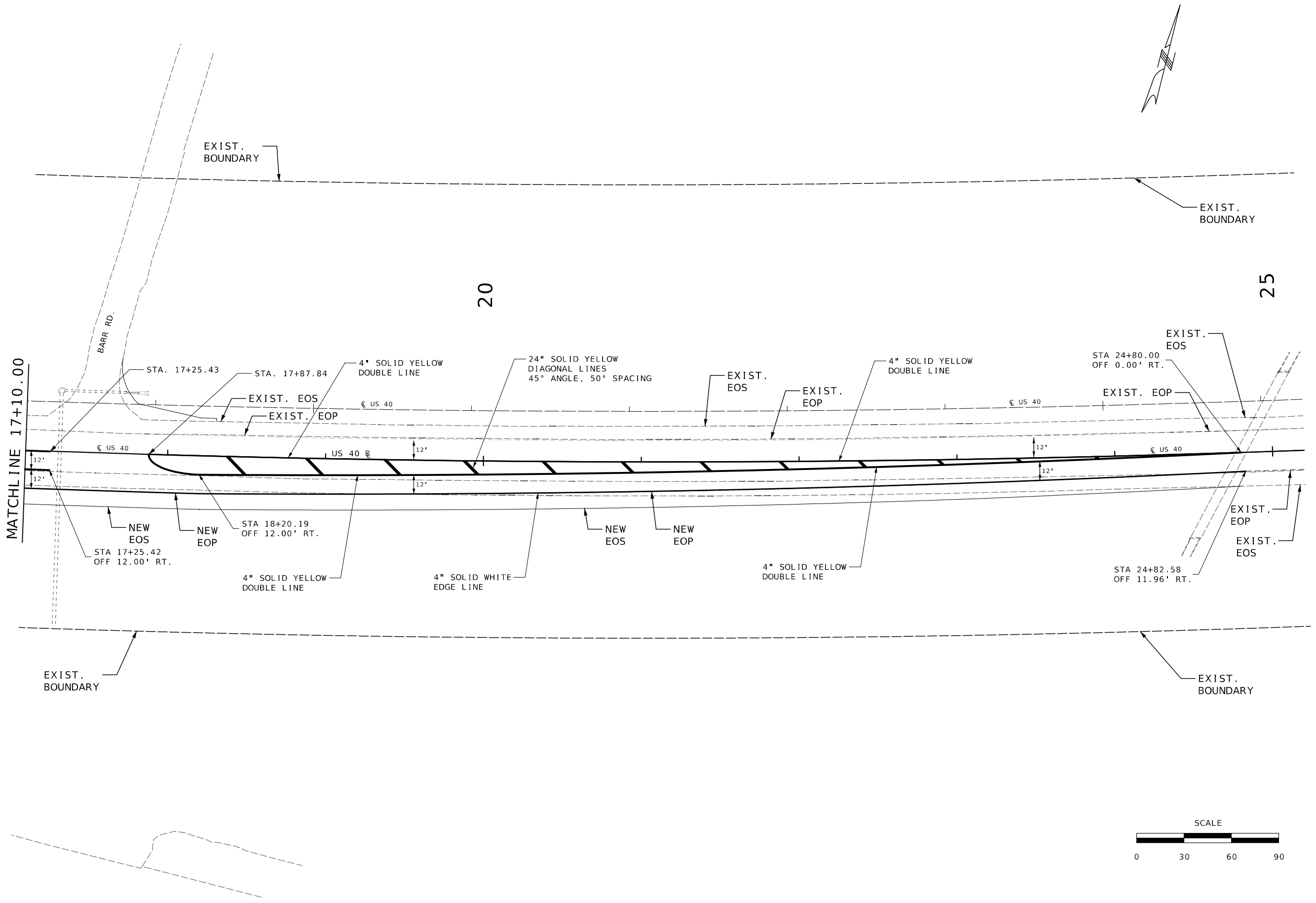
DATE PREPARED 4/1/2026	
ROUTE 40	STATE MO
DISTRICT KC	SHEET NO. 23
COUNTY JACKSON	
JOB NO. JKU0201	
CONTRACT ID.	
PROJECT NO.	
BRIDGE NO.	

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SIGNAL SHEET
US 40 & E E KIRBY RD.
SHEET 5 OF 6



DATE PREPARED
4/1/2026

ROUTE 40	STATE MO
DISTRICT KC	SHEET NO. 28
COUNTY JACKSON	
JOB NO. JKU0201	
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
BARR RD. SHEET 2
SHEET 3 OF 4

