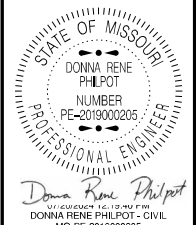


A.A.D.T. - 2023 = 17855
V = 70 M.P.H.

FUNCTIONAL CLASSIFICATION-INTERSTATE

DESCRIPTION

DESCRIPTION	SHEET NUMBER
TITLE SHEET -----	1
QUANTITIES (QU) (2 SHEETS)-----	3
SPECIAL SHEETS (SS)-----	4
TRAFFIC CONTROL SHEETS (TC)-----	5-6



DATE PREPARED	
7/18/2024	
ROUTE	STATE
I - 55	MO
DISTRICT	SHEET NO.
SE	1
COUNTY	
SCOTT	
JOB NO.	
JSEM0065	
CONTRACT ID.	

PROJECT NO.
BRIDGE NO.

[illegible]

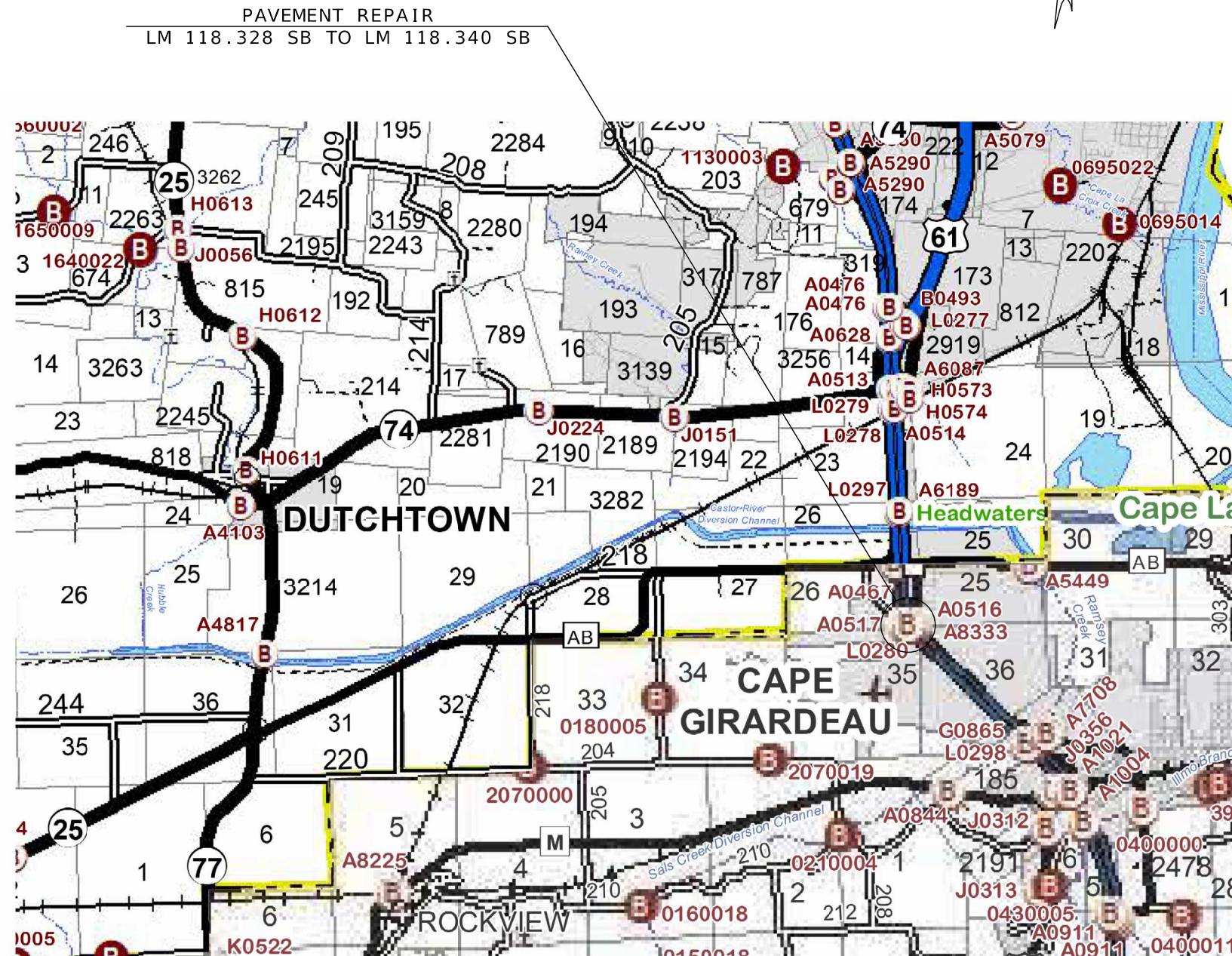

 105 WEST CAPITOL
 JEFFERSON CITY, MO 65102
 1-888-ASK-MODOT (1-888-275-6636)

BUILDINGS AND STRUCTURES
GUARD RAIL
GUARD CABLE
CONCRETE RIGHT-OF-WAY MARKER
STEEL RIGHT-OF-WAY MARKER
LOCATION SURVEY MARKER
UTILITIES

EXISTING	NEW
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	
	

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



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.

BEGINNING OF PROJECT	LOG MILE 118.328 SB
END OF PROJECT	LOG MILE 118.340 SB

APPARENT LENGTH	65 FEET
-----------------	---------

EQUATIONS AND EXCEPTIONS:

NET LENGTH OF PROJECT	65 FEET
-----------------------	---------

STATE LENGTH	0.012 MILES
--------------	-------------

FOR INFORMATION ONLY	
ESTIMATED DISTURBED ACRES	0 ACRES

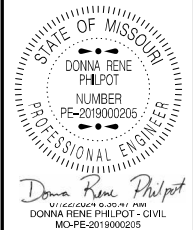


PAVEMENT									
LOG MI	LOG MI	LOC	LENGTH FT	WIDTH FT	THICK IN	BIT PAVM'T MIXTURE SP 190B 76-22 SURFACE LEVELING 2.033 TON/CY TON	BIT PAVM'T MIXTURE SP 125B 76-22 SURFACE LEVELING 2.004 TON/CY TON	0.10 GAL/SY TACK GAL	REMARKS
118.336	118.340	RT	25.0	14	3.00	7.84		3.9	
118.332	118.340	RT	45.0	14	3.00	13.11		7.0	
118.328	118.340	RT	65.0	14	2.00		12.26	10.1	
						TOTAL	20.95	12.26	21.0
						USE	21.0	12.3	21
LOG MILES ARE APPROXIMATE. EXACT LOCATIONS TO BE DETERMINED BY ENGINEER.									

TEMPORARY AGGREGATE EDGE TREATMENT				
LOG MI	LOG MI	LOC	TEMPORARY AGG EDGE TREATMENT TONS	REMARKS
118.336	118.340	RT	20.0	
			TOTAL	20.0
			USE	20
LOG MILES ARE APPROXIMATE. EXACT LOCATIONS TO BE DETERMINED BY ENGINEER AS NEEDED FOR PAVEMENT EDGE TREATMENT.				

COLDMILLING						
LOG MI	LOG MI	LOC	LENGTH FT	WIDTH FT	3 IN OR LESS COLDMILLING SY	REMARKS
118.328	118.340	RT	65.0	14.0	101.1	
118.332	118.340	RT	45.0	14.0	70.0	
118.336	118.340	RT	25.0	14.0	38.9	
					TOTAL	210.0
					USE	210
LOG MILES ARE APPROXIMATE. EXACT LOCATIONS TO BE DETERMINED BY ENGINEER.						

MOBILIZATION
LUMP SUM 1



DATE PREPARED 7/22/2024	
ROUTE 1-55	STATE MO
DISTRICT SE	SHEET NO. 3

COUNTY SCOTT
JOB NO. JSEM0065
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

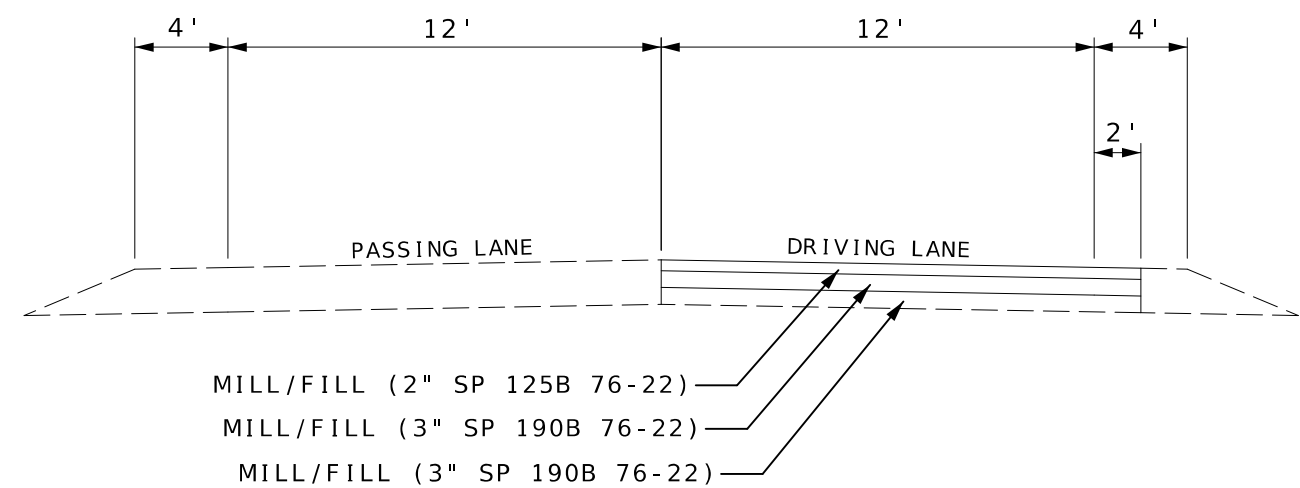
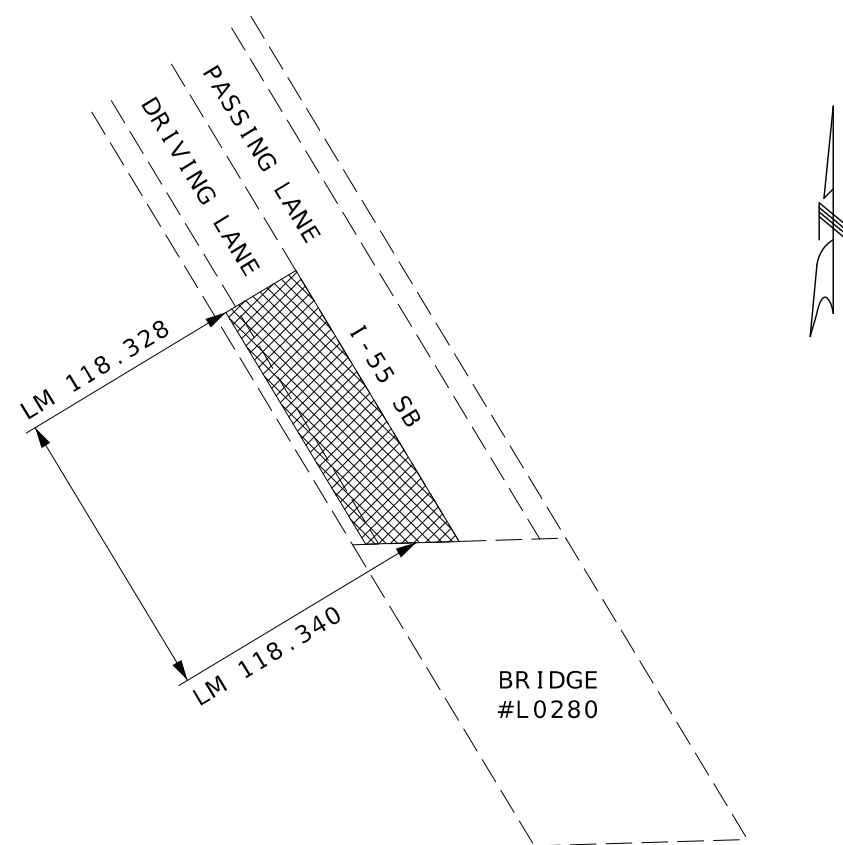
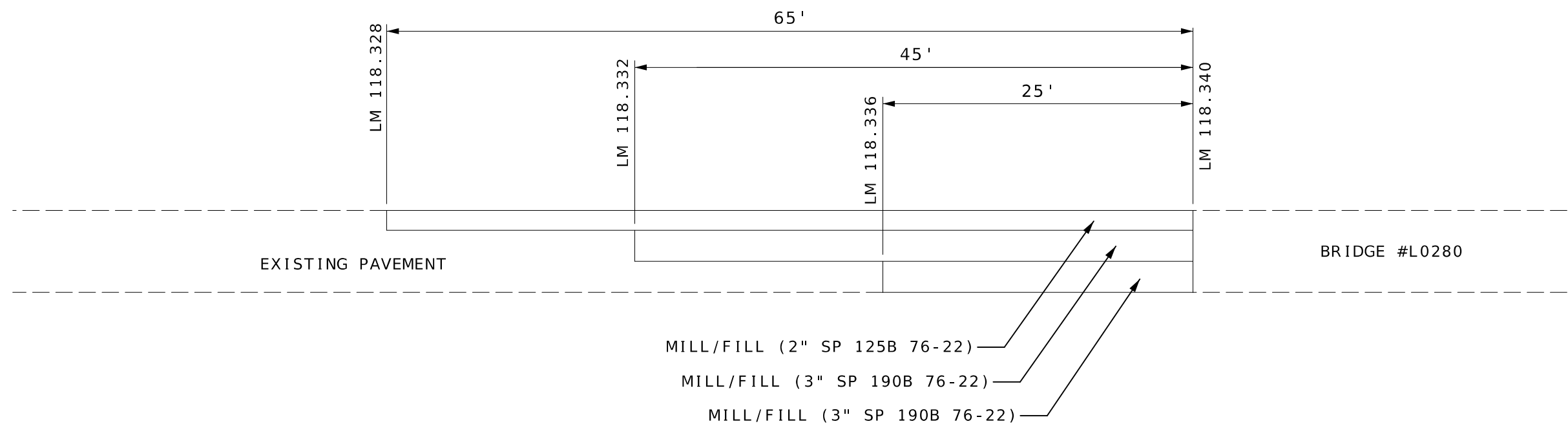
DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

[illegible]

COLDMILLING AND PAVEMENT LIMITS



MILL/FILL

DRAWING NOT TO SCALE

STATE OF MISSOURI

DONNA RENE PHILPOT

NUMBER

PE-2019000205

PROFESSIONAL ENGINEER

Donna Rene Philpot

REGISTERED PROFESSIONAL ENGINEER

MISSOURI PROFESSIONAL ENGINEER

MO-PE-2019000205

DATE PREPARED

7/18/2024

ROUTE

1-55

STATE

MO

DISTRICT

SE

SHEET NO.

4

COUNTY

SCOTT

JOB NO.

JSEM0065

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION

DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

105 WEST CAPITOL

JEFFERSON CITY, MO 65102

1-888-ASK-MODOT (1-888-275-6636)

MODOT

SPECIAL SHEET

SHEET 1 OF 1



BRIDGE
OR
RAMP

A white rectangular speed limit sign with a black border. The text "SPEED LIMIT" is at the top in black capital letters, and the number "60" is below it in a large, bold black font.

R2-1

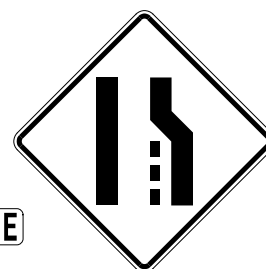
4



WO20 -

(5)

CENTER LANE
OR
LEFT LANE



W4 - 2F
(6)

A white rectangular speed limit sign with a black border. The text "SPEED LIMIT" is at the top in black, and the number "70" is in the center in a large, bold black font.

R2-1
(25)



END
ROAD WORK

GO20 - 2

(26)



**DO
NOT
PASS**

R4-1

(46)

**PASS
WITH
CARE**

R4-2
46A

MIN. \$250 FINE
SPEEDING
WHEN WORKERS
PRESENT

CONST - 3

(53)

SPEEDING/PASSING

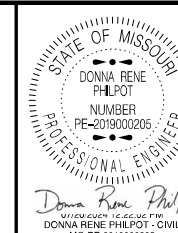
CONST. 1

(53A)

**WORK
ZONE**

GO20-5

(54)

MO-PE-20190002
DATE PREPARED

7/18/20

ROUTE	
I - 55	

DISTRICT	SH
SE	

COUNTY
SCOTT

JOB NO.
JSEM000

CONTRACT	
----------	--

PROJECT N

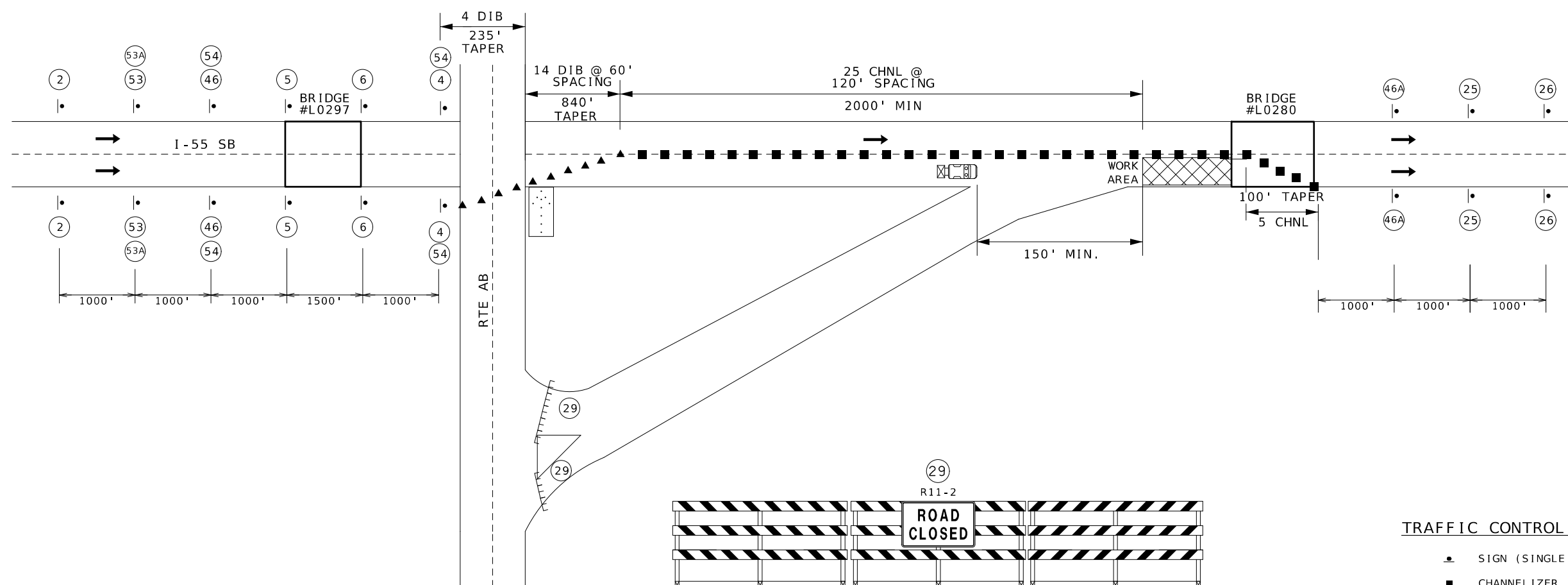
BRIDGE NO.

[illegible]MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

105 WEST CAPITOL
JEFFERSON CITY, MO 65102

TRAFFIC CONTROL
SHEET 1 OF 2

LANE CLOSURE AND ENTRANCE RAMP DETAILS



NOTE :

NO PAYMENT WILL BE MADE FOR RELOCATION
OF CONSTRUCTION SIGNS FOR THIS OPERATION

PLACE ROAD CLOSED SIGN ON TYPE III MOVEABLE
BARRICADE NEAR CENTER OF CLOSURE

DRAWING NOT TO SCALE. FOLLOW DIMENSIONS.

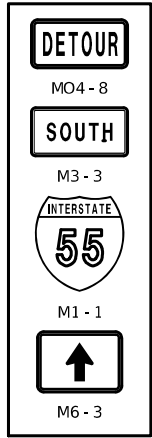
TRAFFIC CONTROL LEGEND

- | | |
|---|--|
|  | SIGN (SINGLE SIDED) |
|  | CHANNELIZER |
|  | DIRECTIONAL INDICATOR
BARRICADE (DIB) |
|  | FLASHING ARROW PANEL |
|  | BARRICADE |
|  | TRUCK OR TRAILER MOUNTED
ATTENUATOR (TMA) |

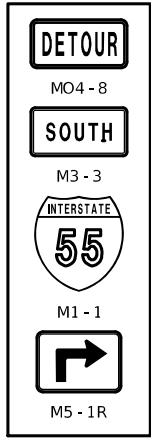


WO20-2
18

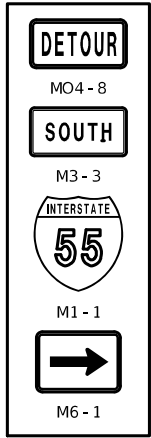
DIMENSION FOR ROUTE ASSEMBLY IS 36" X 78"



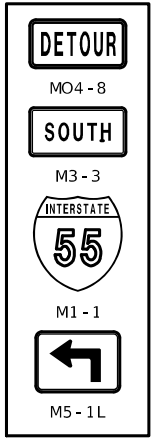
50A



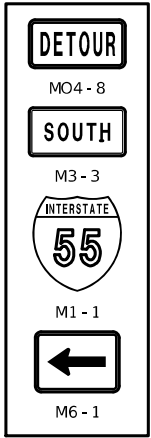
50B



50C



50D



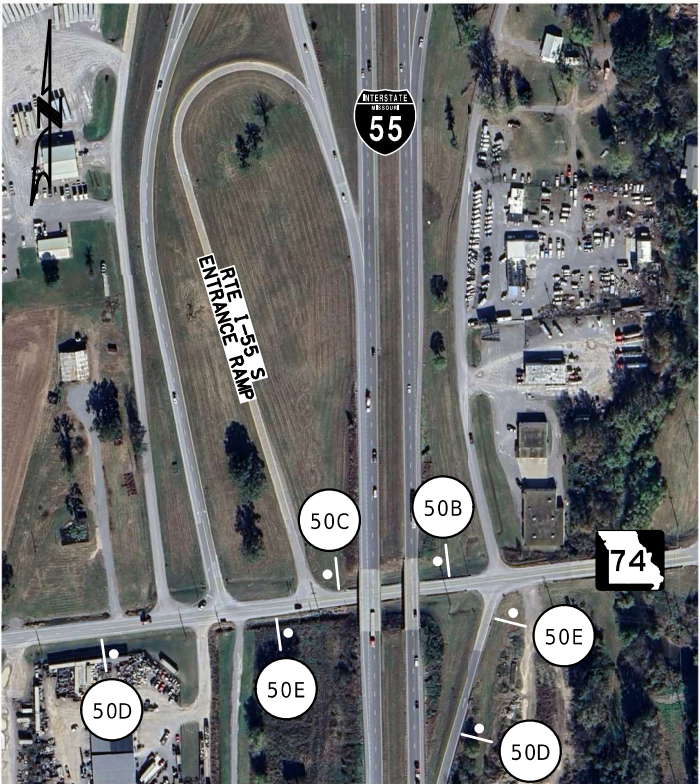
50E

NOTES:

USE IN PLACE ALL SIGNS WHICH DO NOT CONFLICT WITH THIS PLAN. COVER AND/OR REMOVE CONFLICTING SIGNS.

SIGN SPACING IS 500', DISTANCES MAY BE ADJUSTED TO FIT FIELD CONDITIONS AS DIRECTED BY THE ENGINEER.

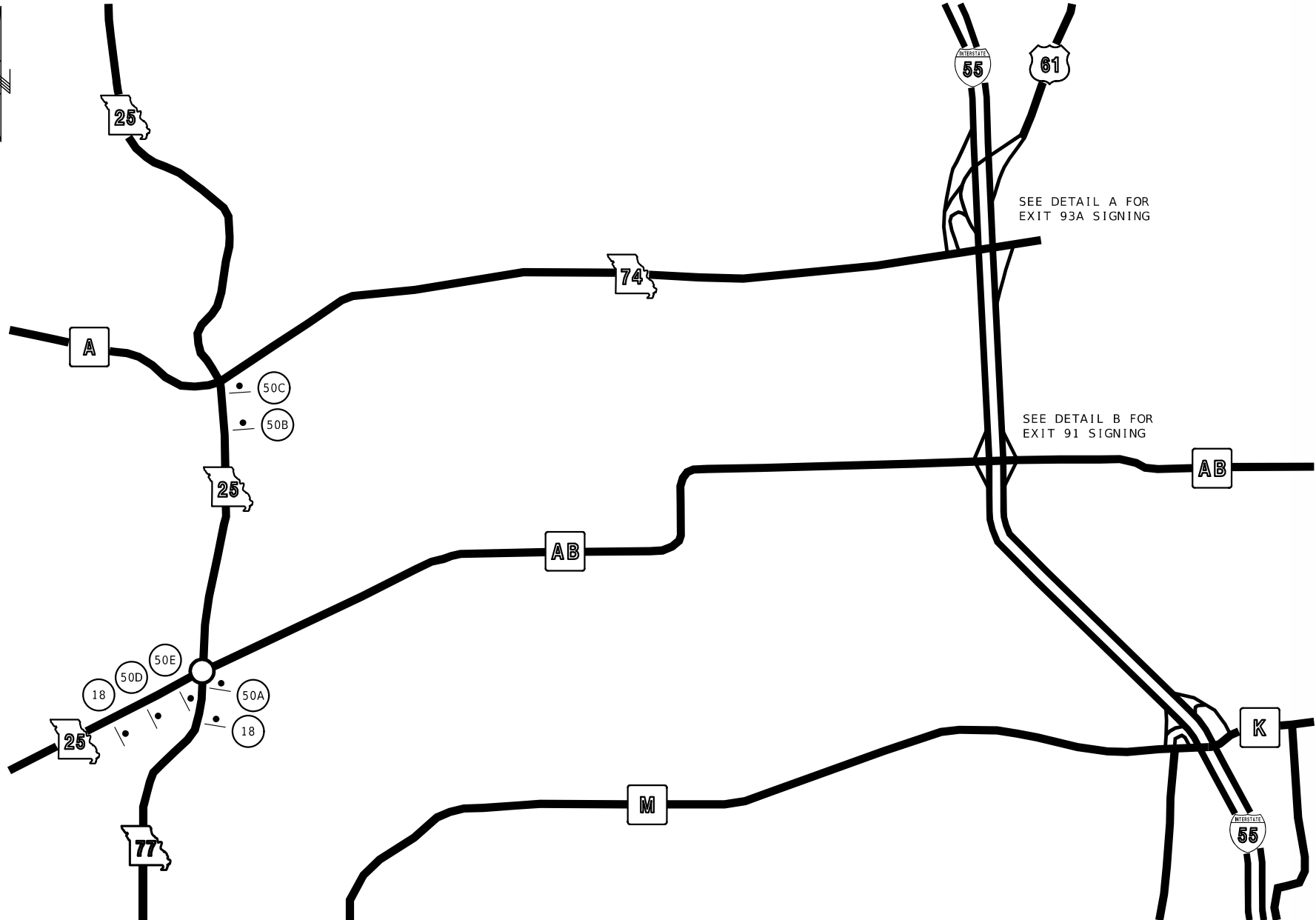
SIGNS MAY BE PRODUCED BY EITHER PROCESSES: APPROPRIATE CARDINAL DIRECTIONS, ROUTE SHIELDS, AND DIRECTIONAL ARROWS MAY BE SHEETED ON THE SIGN BLANK AS ONE HOMOGENOUS PRODUCT OR APPROPRIATE CARDINAL DIRECTIONS, ROUTE SHIELDS, AND DIRECTIONAL ARROW PLATES MAY BE CONSTRUCTED AND MAY BE BOLTED ON THE DETOUR SIGN BLANK.



DETAIL A



DETAIL B



STATE OF MISSOURI

DONNA RENE PHILPOT

NUMBER

PE-2019000205

PROFESSIONAL ENGINEER

Donna Rene Philpot

REGISTERED PROFESSIONAL ENGINEER

MISSOURI LICENSE NO. 000000000

DONNA RENE PHILPOT - CIVIL

MO-PE-2019000205

DATE PREPARED

7/18/2024

ROUTE

I - 55

STATE

MO

DISTRICT

SE

SHEET NO.

6

COUNTY

SCOTT

JOB NO.

JSEM0065

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DESCRIPTION	DATE

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MODOT

MISSOURI

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

TRAFFIC CONTROL

SHEET 2 OF 2