

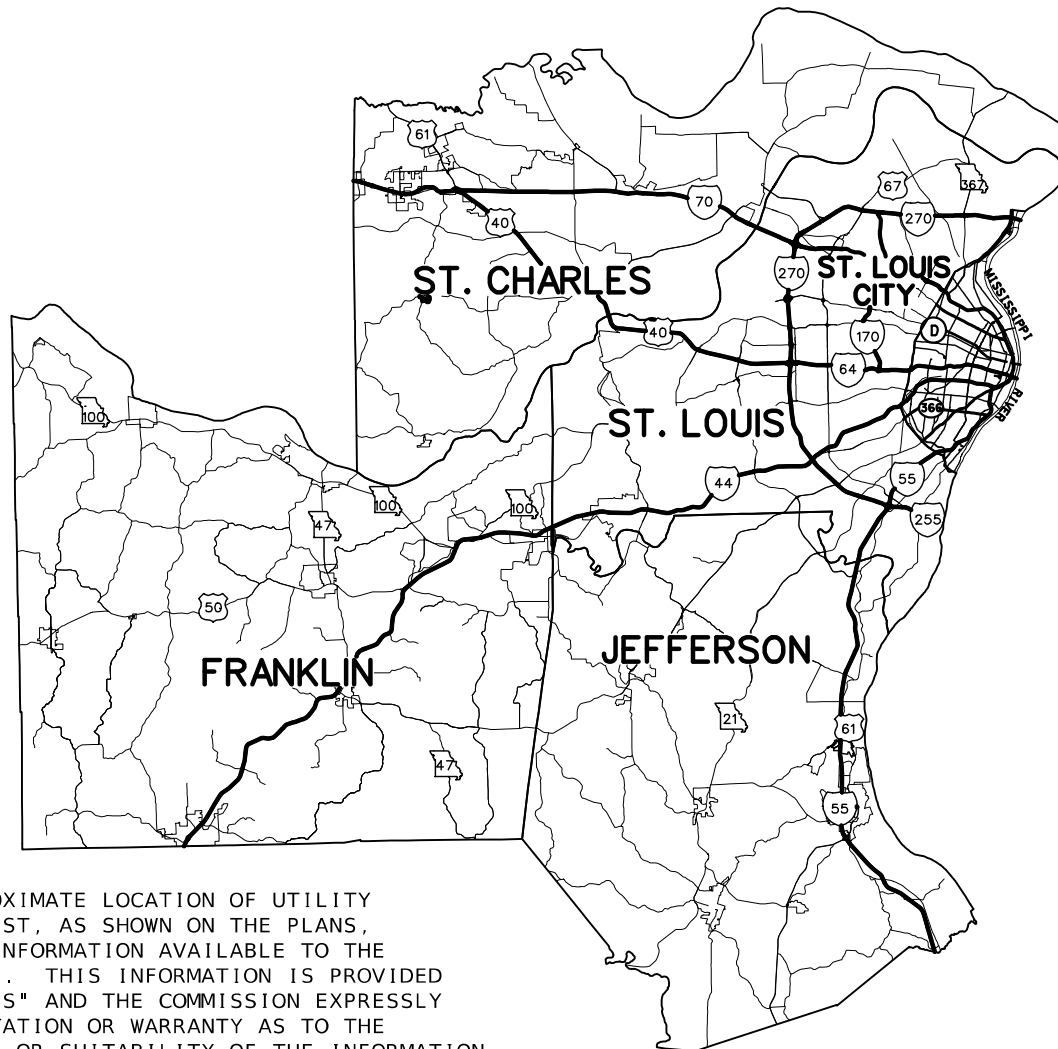
A.A.D.T. - DESIGN = VARIOUS
A.A.D.T. - CONSTRUCTION = VARIOUS
T = VARIOUS
V = VARIOUS M.P.H.
FUNCTIONAL CLASSIFICATION- VARIOUS

NO NEW RIGHT OF WAY REQUIRED FOR THIS PROJECT

	EXISTING	NEW
BUILDINGS AND STRUCTURES		
GUARD RAIL		
CONCRETE RIGHT-OF-WAY MARKER		
STEEL RIGHT-OF-WAY MARKER		
LOCATION SURVEY MARKER		
UTILITIES		
FIBER OPTICS	— FO —	— FO —
OVERHEAD TELEPHONE		
UNDERGROUND TELEPHONE	— T —	— T —
OVERHEAD POWER		
UNDERGROUND POWER	— P —	— P —
GAS	— G —	— G —
WATER	— W —	— W —
MANHOLE		SAN
FIRE HYDRANT		HYD
WATER VALVE		WV
WATER METER		WM
DROP INLET		DI
DITCH BLOCK		
GROUND MOUNTED SIGN		SIGN
LIGHT POLE		
H-FRAME POWER POLE		
TELEPHONE PEDESTAL		PED
FENCE		
CHAIN LINK		
WOVEN WIRE		
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.

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DESCRIPTION

TITLE SHEET	1
TRAFFIC CONTROL SHEETS (TC)	2-3

STATE OF MISSOURI

ANASTASIA M. SMITH

NUMBER
PE-2014017016

PROFESSIONAL ENGINEER

THIS SHEET HAS BEEN
SIGNED, SEALED AND DATED
ELECTRONICALLY.

DATE PREPARED
2/27/2024

ROUTE	STATE
VAR	MO

DISTRICT	SHEET NO.
SL	1


COUNTY
VARIOUS

JOB NO.
LSI M0044

CONTRACT ID.

PROJECT NO. _____

BRIDGE NO.

[illegible]

MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

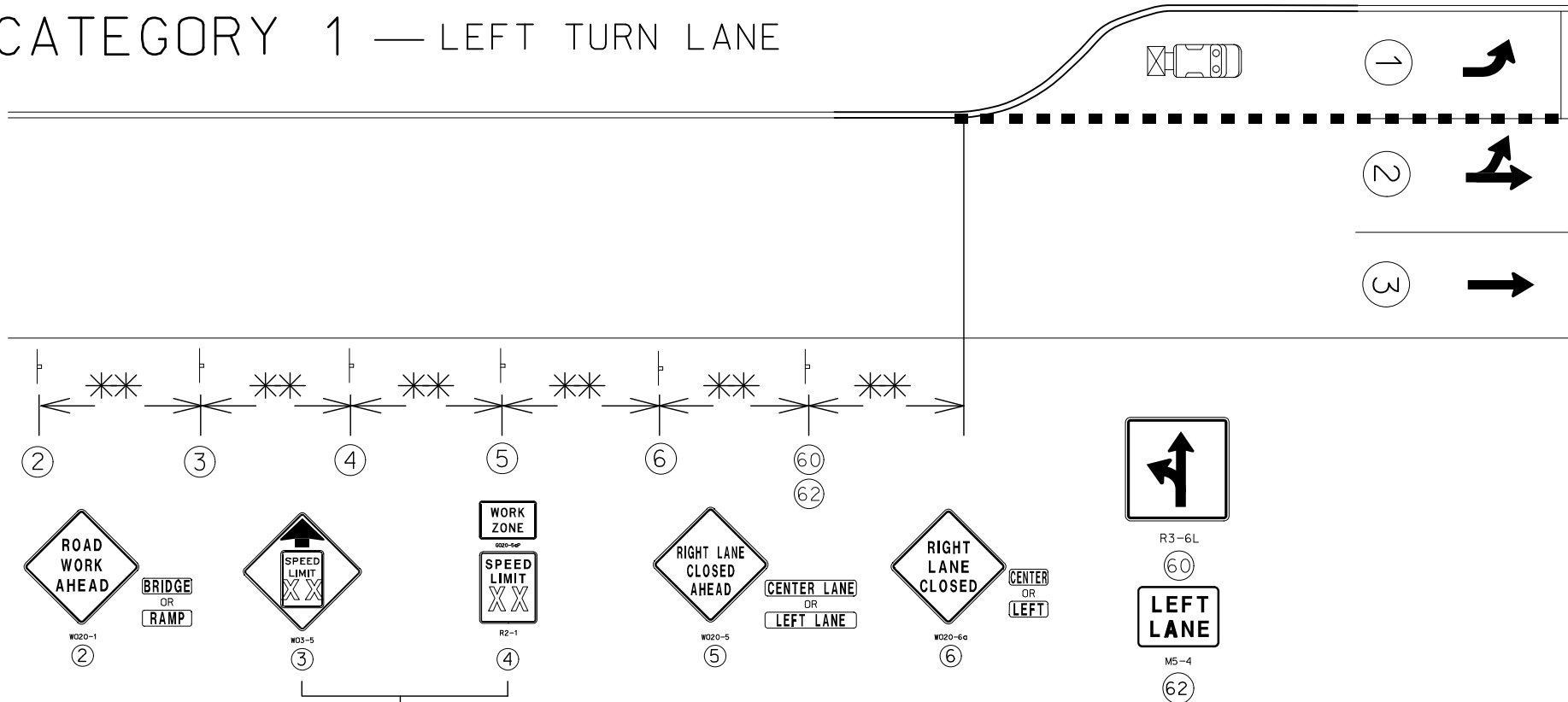
105 WEST CAPITOL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

JOB ORDER CONTRACTING FOR
 LOOP DETECTION REPAIR
 AT VARIOUS LOCATIONS IN
 VARIOUS COUNTIES OF THE
 ST. LOUIS DISTRICT

TITLE SHEET

FOR INFORMATION ONLY	
ESTIMATED DISTURBED ACRES	0 ACRES

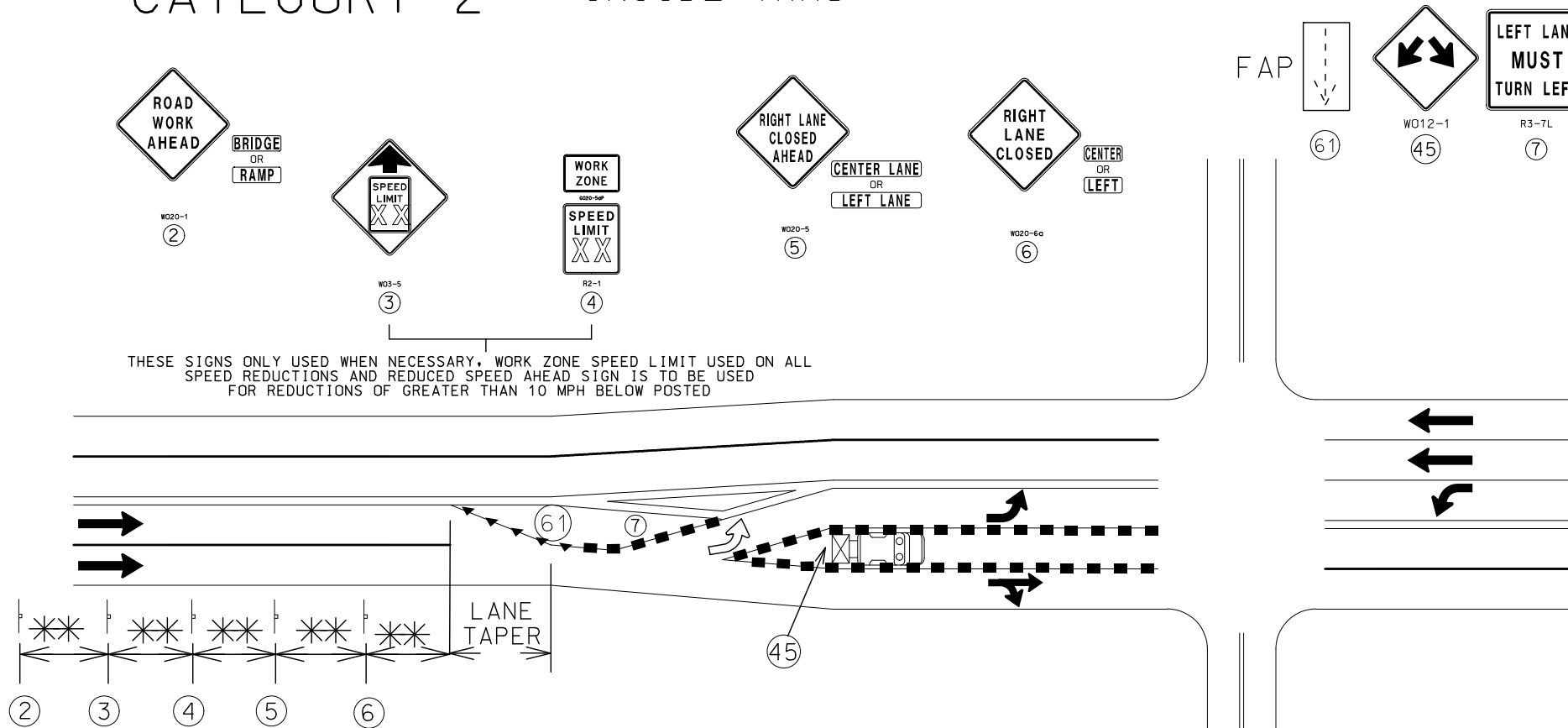
CATEGORY 1 — LEFT TURN LANE



THESE SIGNS ONLY USED WHEN NECESSARY, WORK ZONE SPEED LIMIT USED ON ALL
SPEED REDUCTIONS AND REDUCED SPEED AHEAD SIGN IS TO BE USED
FOR REDUCTIONS OF GREATER THAN 10 MPH BELOW POSTED

SEE TABLE FOR SIGN
& CHANNELIZING SPACING

CATEGORY 2 INSIDE THRU



THESE SIGNS ONLY USED WHEN NECESSARY, WORK ZONE SPEED LIMIT USED ON ALL
SPEED REDUCTIONS AND REDUCED SPEED AHEAD SIGN IS TO BE USED
FOR REDUCTIONS OF GREATER THAN 10 MPH BELOW POSTED

✱✱ SPACING TABLES

TAPER LENGTHS AND SPACING OF CHANNELIZING DEVICES					
SPEED (1) MPH	TAPER LENGTHS (FT)		BUFFER LENGTH (FT)	CHANNELIZER SPACING (FT)	
	SHOULDER	LANE		TAPER	BUFFER/ WORK AREA
0-35	70	245	250	35	40
40-45	150	540	360	40	80
50-55	185	660	495	50	80

SHOULDER TAPER LENGTH BASED ON 10 FT (STANDARD SHOULDER WIDTH) OFFSET
LANE TAPER LENGTH BASED ON 12 FT (STANDARD LANE WIDTH) OFFSET

SIGN SPACING FOR ADVANCE SIGN SERIES (2) (3)		
SPEED (1) MPH		
	NON-DIVIDED HIGHWAYS	DIVIDED HIGHWAYS
0-35	200	200
40-45	350	500
50-55	500	1000

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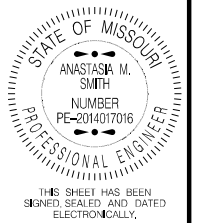
ALL EXISTING SIGNS THAT CONFLICT WITH THE PROPOSED
TCP SHALL BE COVERED, NO DIRECT PAYMENT

NOTES:

DIMENSIONS IN FEET UNLESS OTHERWISE NOTED.

- (1) POSTED SPEED LIMIT PRIOR TO ROAD WORK.
- (2) SPACING BETWEEN SIGNS,BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER OR SIGNED CONDITION.
- (3) SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS. A MINIMUM SPACING OF 200' MAY BE USED ON ON-DIVIDED HIGHWAYS IN URBAN AREAS.ON RAMPS OR OTHER AREAS WHERE CONDITIONS DICTATE.
- (4) TMAS SHALL HAVE 150' OF ROLL AHEAD SPACE

CHANNELIZERS	■
DIRECTIONAL INDICATOR BARRICADES	▼
FLAGGER	◀○
FLASHING ARROW PANEL	⬇
TRUCK MOUNTED ATTENUATOR (TMA)	

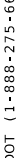


DATE PREPARED 2/27/2024	
ROUTE VAR	STATE MO
DISTRICT SL	SHEET NO. 2

COUNTY
VARIOUS
JOB NO.
JSLM0044
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

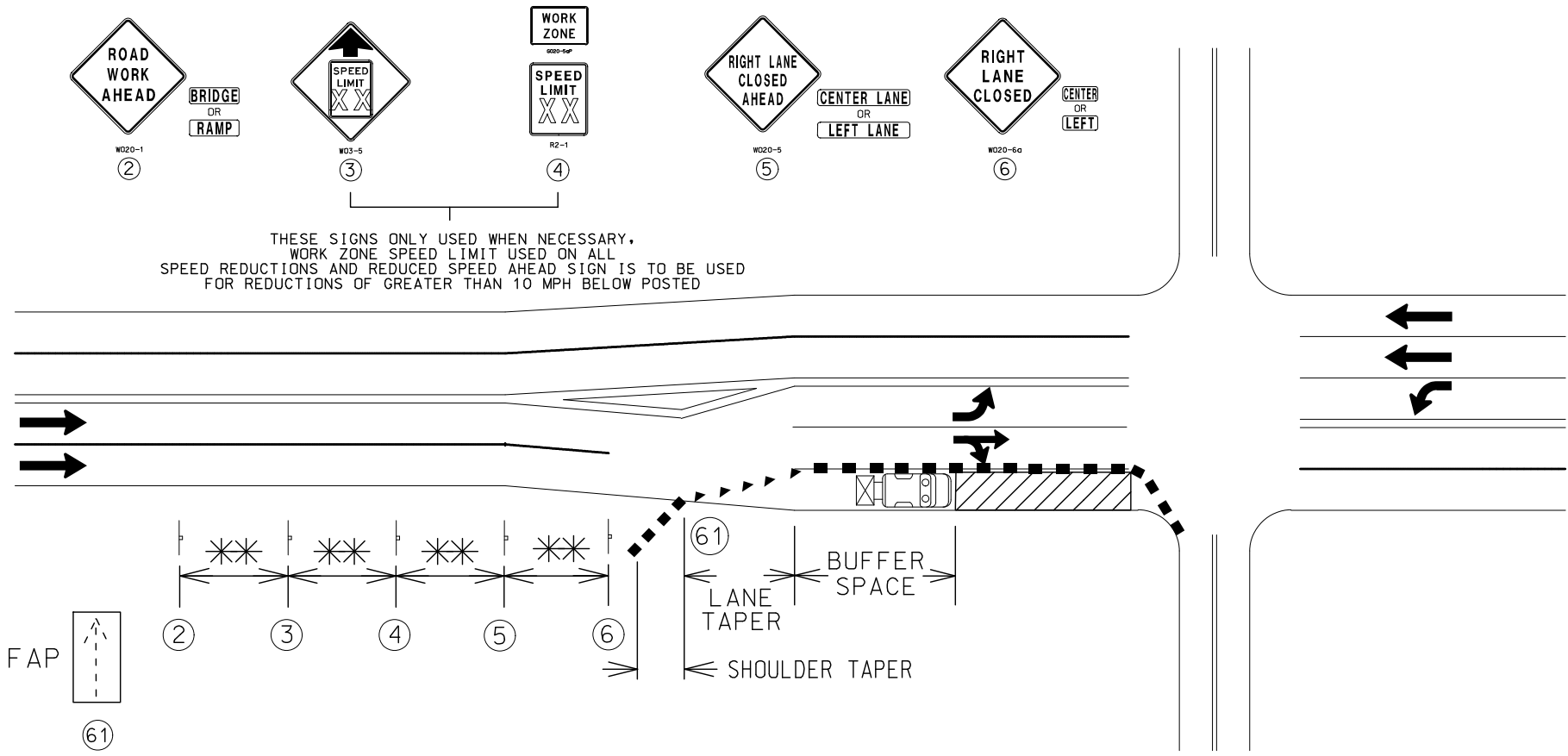
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MISSOURI HIGHWAYS AND TRANSPORTATION
COMMISSION

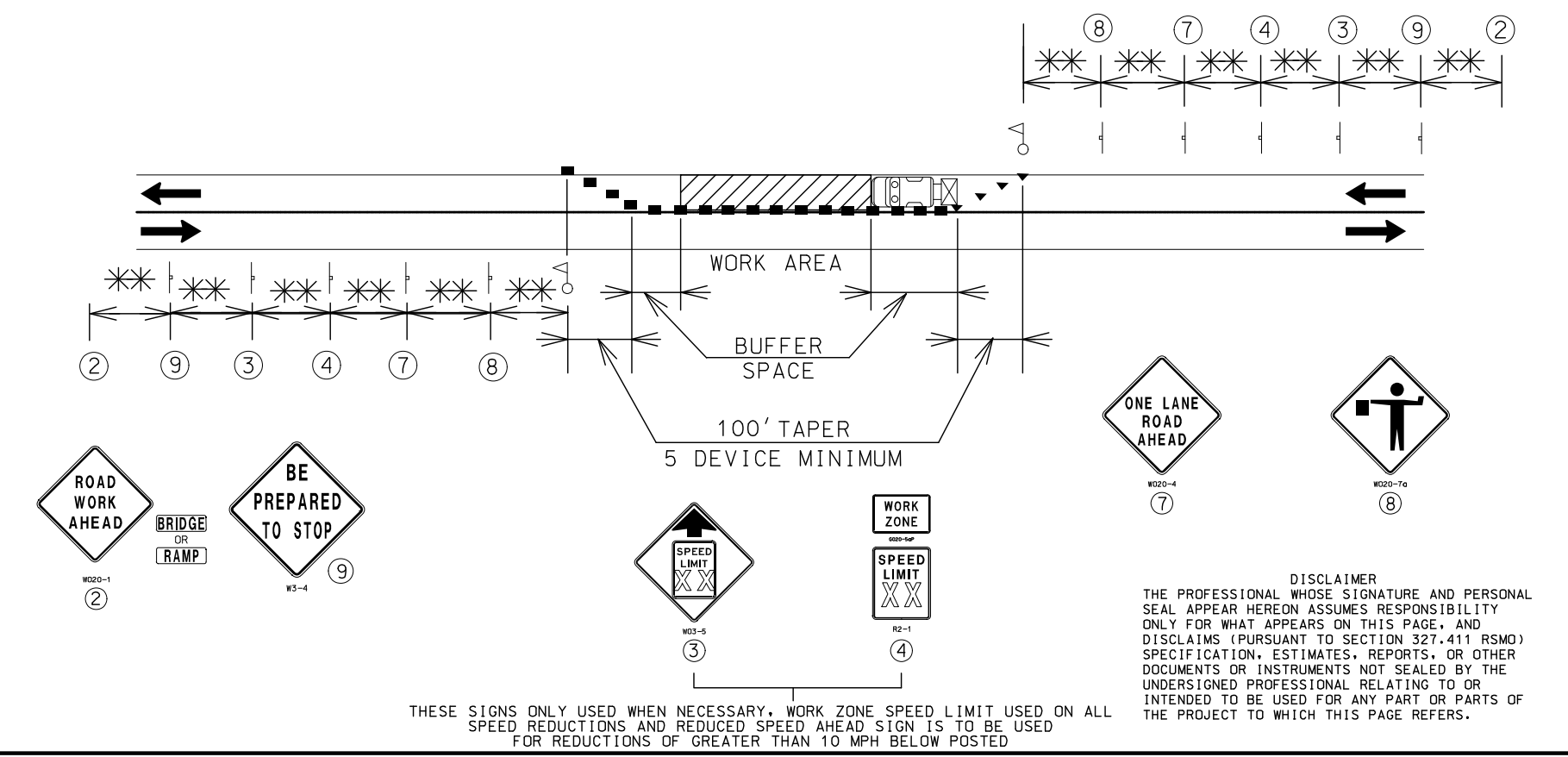
105 WEST CAPITAL
JEFFERSON CITY, MO 65102
1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL
SHEET 1 OF 2

CATEGORY 3 OUTSIDE THRU



CATEGORY 4 ** SEE TABLE FOR SIGN & CHANNELIZING SPACING



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- CHANNELIZERS ■
- DIRECTIONAL INDICATOR BARRICADES ▼
- FLAGGER ⚠
- FLASHING ARROW PANEL ⚡
- TRUCK MOUNTED ATTENUATOR (TMA) 🚚

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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)
MoDOT

TRAFFIC CONTROL
SHEET 2 OF 2