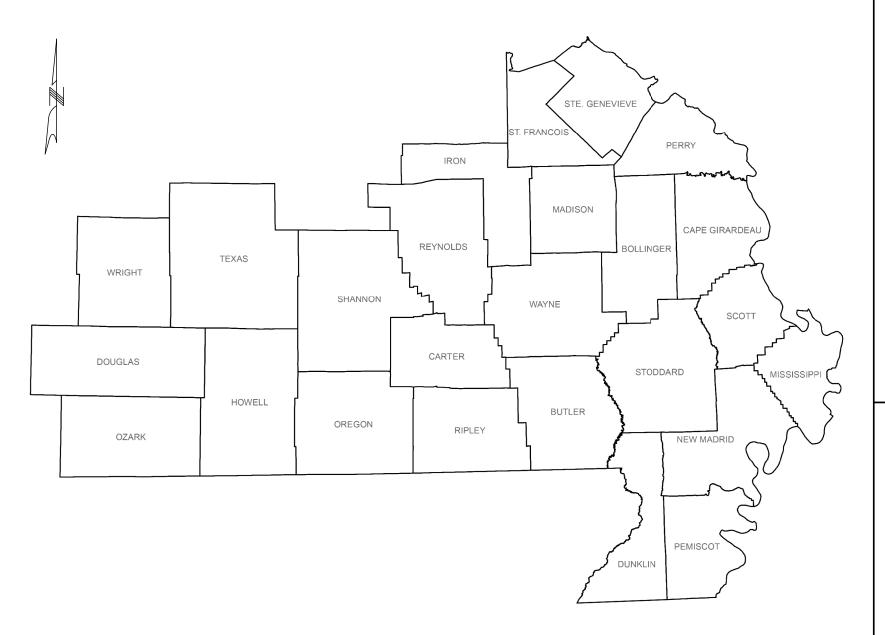
MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION PLANS FOR PROPOSED

STATE HIGHWAY

VARIOUS COUNTIES SOUTHEAST DISTRICT



CONVENTIONAL SYMBOLS

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-OTV-

-UTV--OT--UT--OE--UE--S- ••••

••••

 \circ

-0TV-

-UTV -OT -UT--OE

-UE-

-F0- -F0-

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 \boxtimes

BUILDINGS AND STRUCTURES

CONCRETE RIGHT-OF-WAY MARKER

STEEL RIGHT-OF-WAY MARKER

LOCATION SURVEY MARKER

OVERHEAD CABLE TV

SANITARY SEWER STORM SEWER

GROUND MOUNTED SIGN

H-FRAME POWER POLE

TELEPHONE PEDESTAL

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES

UNDERGROUND CABLE TV OVERHEAD TELEPHONE UNDERGROUND TELEPHONE OVERHEAD POWER UNDERGROUND POWER

GUARD RAIL

GUARD CABLE

UTILITIES

WATER

MANHOLE

FIRE HYDRANT WATER VALVE WATER METER

DROP INLET
DITCH BLOCK

LIGHT POLE

BENCHMARK

FENCE CHAIN LINK WOVEN WIRE GATE POST

FIBER OPTICS

ADA TRANSITION PLAN IMPROVEMENTS JOB ORDER CONTRACTING

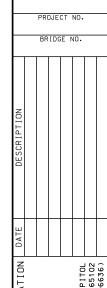
THE EXISTENCE AND APPROXIMATE LOCATION OF UTILITY FACILITIES KNOWN TO EXIST, AS SHOWN ON THE PLANS, ARE BASED ON THE BEST INFORMATION AVAILABLE TO THE COMMISSION AT THIS TIME. THIS INFORMATION IS PROVIDED BY THE COMMISSION "AS-IS" AND THE COMMISSION EXPRESSLY DISCLAIMS ANY REPRESENTATION OR WARRANTY 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

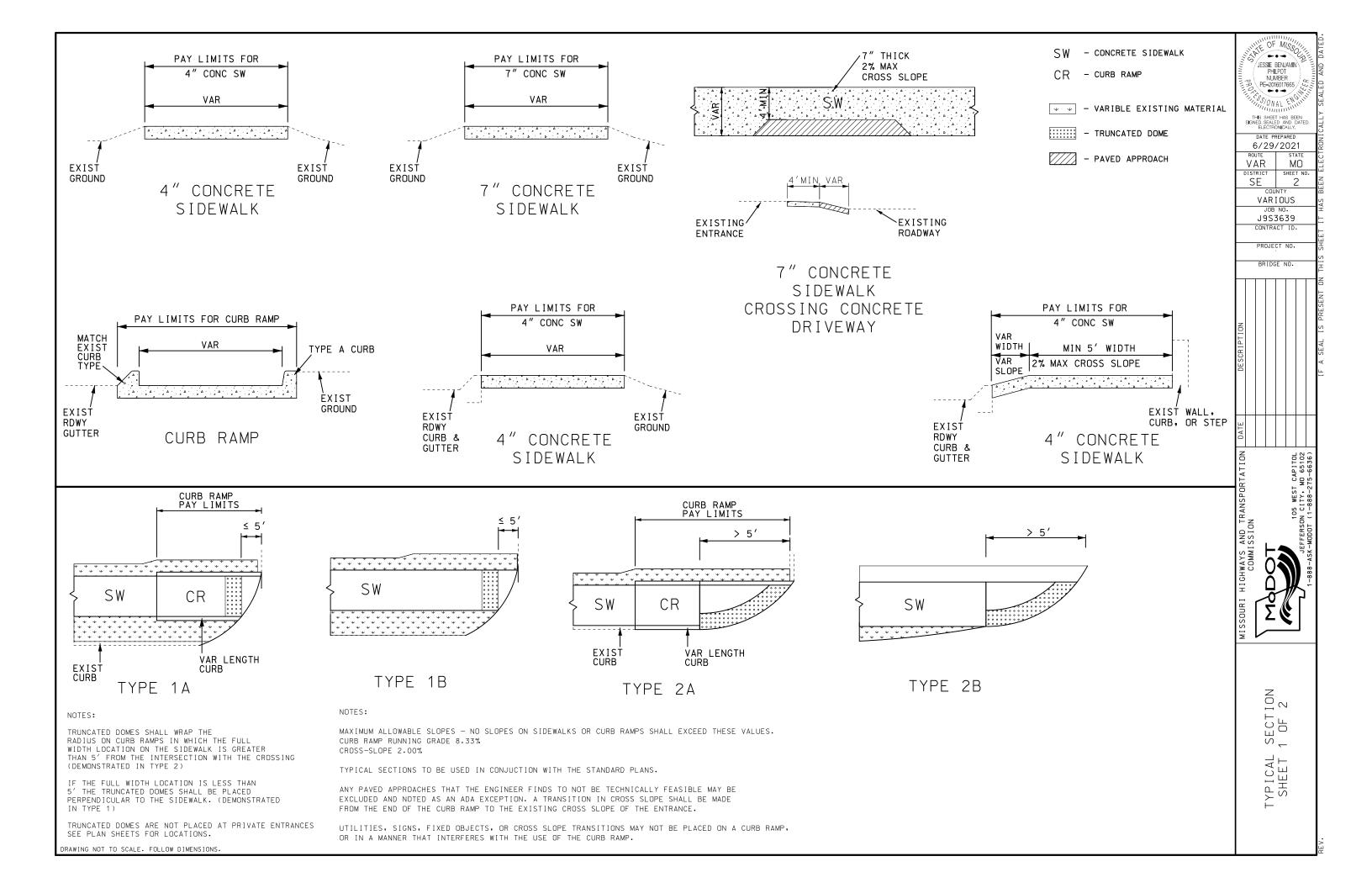
DESCRIPTION	SHEET NUMBER
TITLE SHEET	1
TYPICAL SECTION (TS)	2
TRAFFIC CONTROL SHEETS (TC)	3-4

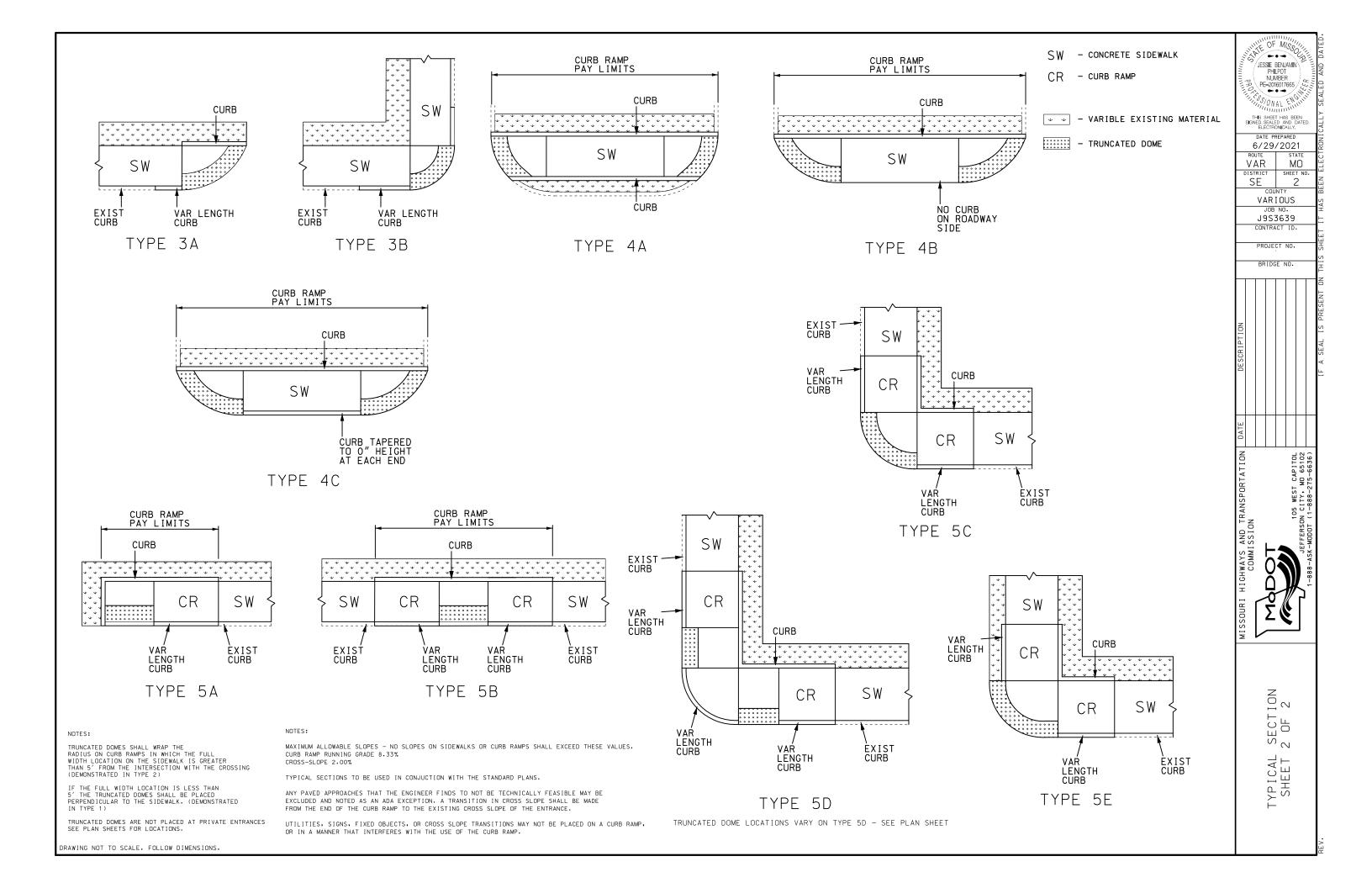
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PE-201	MISSO BENJAMIN POT MBER 6017665	ELECTRONICALLY SEALED AND DATED
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DATE PE	REPARED	Ï
6/29/2021		
ROUTE	STATE	CI
VAR	MO	J.
DISTRICT	SHEET NO.	ш
SE	1	BEEN
COUNTY		
VARIOUS		HAS
JOB NO.		
J9S3639		╘

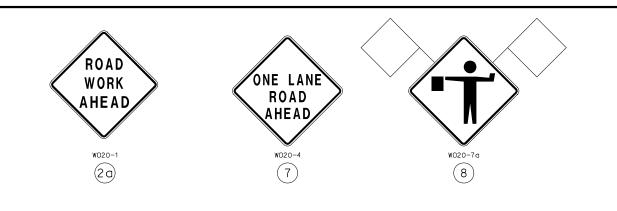
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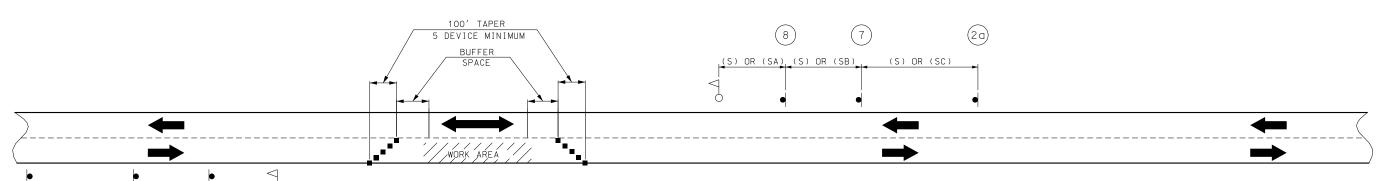












SPEED	SIGN SPACING (FT.) (1)	
PERMANENT POSTED (MPH)	NON-DIVIDED HIGHWAYS (S)	DIVIDED HIGHWAYS (S)
0-35	200	200
40-45	350	500
50-55	500	1000
60-70	1000	(SA)-1000 (SB)-1500 (SC)-2640

- CHANNELIZERS

(S) OR (SC)

(2a)

- FLAGGER

NOTES:

DAYLIGHT FLAGGING OPERATIONS ONLY.

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 W020-7 σ IS SUBSIDIARY TO THE SIGN, TO BE INCLUDED AT NO DIRECT PAY.

(S) OR (SB) (S) OR (SA)

(8)

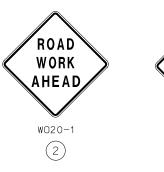
NOTES:

(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.

TRAFFIC CONTROL SHEET 1 OF 2 JESSIE BENJAMN
PHLPOT
NUMBER
PE-2016017665 6/29/2021 VAR MO DISTRICT SHEET NO. SE 3 VARIOUS JOB NO. J9S3639 CONTRACT ID. PROJECT NO. BRIDGE NO.

DRAWING NOT TO SCALE. FOLLOW DIMENSIONS.





(5)



6



21)



W05-5

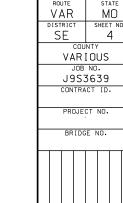
TRAFFIC CONTROL LEGEND

NON-PORTABLE SIGN

MOVABLE BARRICADE

■ CHANNEL I ZER

FLASHING ARROW PANEL

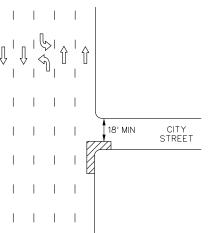


JESSIE BENJAMIN PHILPOT NUMBER

PE-2016017665

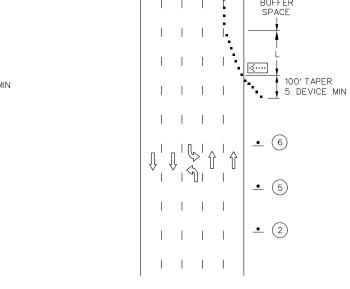
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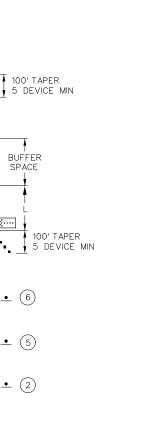
6/29/2021

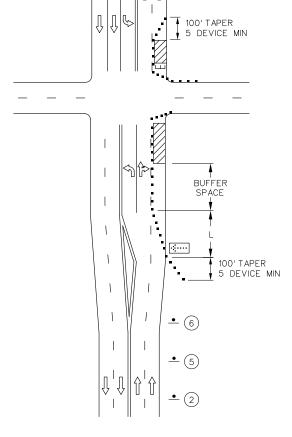


SIDE STREET ENCROACHMENT

5 DEVICE MIN BUFFER 10' LANE MIN —►I 100' TAPER 5 DEVICE MIN 1 1 1 1 • 34 <u>•</u> (21) <u>•</u> (2)









WORK ON NEAR OR FAR SIDE

SIGN SPACING FOR ADVANCE SIGN SERIES (2) (3)			
SPEED (1) (MPH)	NON-DIVIDED HIGHWAYS	DIVIDED HIGHWAYS	
0 - 35	200 FT	200 FT	
40 - 45	350 FT	500 FT	
50 - 55	500 FT	1000 FT	
60 - 70		SB - 1500 FT 2640 FT	

MINOR

ENCROACHMENT

- (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 AND VISIBILITY.

TAPER LENGTH AND SPACING					
SPEED (1)	TAPER LENGTH L FOR		CHANNEL I ZE	R SPACING (3)	
(MPH)	LATERAL SHIFTS (2) (4)		TAPERS	BUFFER SPACE	
	10 FT	11 FT	12 FT		WORK AREA
0 - 35	205 FT	225 FT	245 FT	35 FT (4)	50 FT (4)
40 - 45	450 FT	495 FT	540 FT	40 FT (4)	100 FT (4)
50 - 55	550 FT	605 FT	660 FT	50 FT (5)	100 FT (5)
60 - 70	700 FT	770 FT	840 FT	60 FT (5)	100 FT (5)

LANE

CLOSURE

- (1) POSTED SPEED LIMIT PRIOR TO ROAD WORK.
- (2) TAPER LENGTHS MAY BE ADJUSTED TO ACCOMMODATE CROSSROADS. CURVES, INTERSECTIONS, RAMPS, OR OTHER GEOMETIC FEATURES.
- (3) SPACING MAY BE REDUCED TO DISCOURAGE TRAFFIC ENCROACHMENT.
- (4) SPACING MAY BE REDUCED TO $\frac{1}{2}$ AT INTERSECTIONS.

BUFFER SPACE	LENGTHS
POSTED SPEED PRIOR TO CONSTRUCTION (MPH)	LENGTH
0 - 35	250 FT
40 - 45	360 FT
50 - 55	495 FT
60 - 70	730 FT

NOTE

ALL SIGNS SHALL BE POST MOUNTED AND IN ACCORDANCE WITH STANDARD PLAN 616.10 AND 903.03. DISTANCE MAY BE ADJUSTED ACCORDING TO FIELD CONDITIONS.

ANY EXISTING SIGNING THAT CONFLICTS WITH THE TRAFFIC CONTROL SIGNING SHALL BE COMPETELY COVERED OR REMOVED.

NO PAYMENT WILL BE MADE FOR RELOCATION OF CONSTRUCTION SIGNS.

TRAFFIC CONTROL SHEET 2 OF 2