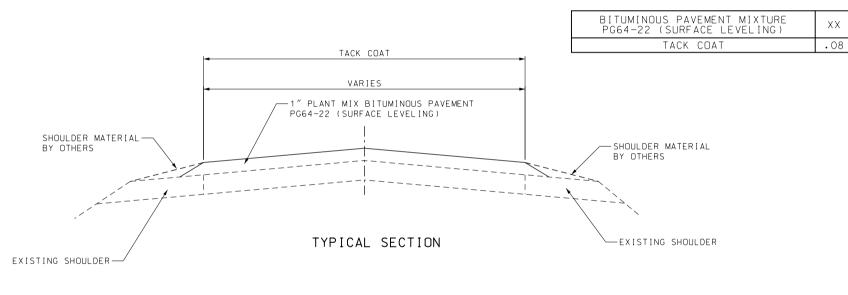
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DESIGN DESIGNATION A.A.D.T - XXXX = XXXX V = XX M.P.H	MISSOURI) TRANSPORTATION FOR PROPOSED	COMMISSION	
V = AA (M+1+1)					DESCR
		STAT	FE HIGHWAY		TITLE S
					TYPICAL QUANTIT
					SPECIAL
					TRAFFIC
					BEGINNIN
					END OF P
					APPARENT
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INDEX OF SHEETS	5		DIA SHOULD CONSIDERED
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SHEET	1		
TIES (QU) (1 SHEET)		3/18	prepared /2020
_ SHEET (SS)	4	ROUTE	state MO
C CONTROL SHEETS (TC)	5-9	DISTRICT	SHEET NO. 1 UNTY
			B ND.
			ACT ID.
		PROJE	ECT NO.
		BRID	GE NO.
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		DESCRIPTION	
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		NOI	TOL 102
		RAT	CAPI MO 65 75-66
		SPOF	WEST TY•1
		TRANSPORTATION IN	105 WEST CAPITOL 105 WEST CAPITOL 150N CITY, MD 65102 01 (1-888-275-6636)
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NG OF PROJECT		AYS IMMC	JEFFER JEFFER
PROJECT		CC	
T LENGTH	MILES	MISSOURI HIGHWAYS AND COMMISSI	
NS AND EXCEPTIONS:		Sour S	
		MI SS	
ORRECTIONS			
GTH OF PROJECT			
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CLC_01_Title_20	21.dgn 7:49	:43 AM	3/18/2020





		NOT	BE A (DO	MED E CI CER CUM	DNS TIF IEN1	1DE 1ED	RED	D	ICALLY SEALED AND DATED.
	DATE PREPARED 3/18/2020 ROUTE STATE MO DISTRICT SHEET NO. 2 COUNTY JOB NO. CONTRACT ID.							A SEAL IS PRESENT ON THIS SHEET IT HAS BEEN ELECTRONICALI	
				DJE					ESENT ON THIS SHEE
	DESCRIPTION								IF A SEAL IS PRI
	MISSOURI HIGHWAYS AND TRANSPORTATION DATE	COMMISSION		MODOT		105 WEST CAPITOL	JEFFERSON CITY, MO 65102	1-888-ASK-MODOT (1-888-275-6636)	
7:51	:09) A	M		37	18/	20	20	REV.

XX TON/YD³ .08 GAL/YD²

TYPICAL SECTION SHEET 1 OF 1

CLC_02_Typical_2021.dgn 7:51:09 AM 3/18/2020

			BITUMIN	OUS PAVEMEN	T MIXTURE PG	64-22 SURFACE LEVELING
LOG MILE	LOG MILE	NET	AVERAGE	QUANTITY	TACK	REMARKS
		LENGTH	WIDTH			
		MILES	FEET	TONS(1)	GALLONS	
			TOTALS			

(1) SEE SHEET 2, FOR APPLICATION RATE

BITUM	INOUS P	AVEMENT	MIXTURE PG6	4-22 SURFACE	LEVELING (INTERSECTIONS/ENTRANCES)
LOG MILE	NET	AVERAGE	QUANTITY	TACK	REMARKS
	LENGTH	WIDTH			
	MILES	FEET	TONS(1)	GALLONS	
		TOTALS			

MODIFIED COLD MILLING (DEPTH	TRANSITION)	NOT		
	REMARKS		DATE PRE	
SQ.YD.		3. ROU		STATE
		DISTR	RICT	MO SHEET NO.
			COUN	
			JOB	E
STATE ROUTE ENTRANCES			ONTRAC	
			PROJEC	ں د
				L N H
		z		
TOTAL		DE SCR I P T I ON		
		DESCR		A SF
DESCRIPTION		DATE		
WORK AHEAD				
LANE ROAD AHEAD	-	ATIO		05 WEST CAPITOL CITY. MO 65102 1-888-275-6636)
GER (SYMBOL) WITH FLAGS		PORT		EST C Y. MO 18-275
WORK NEXT XX MILES (1) 2-XX MILES ROAD WORK	-	ND TRANSPORTATION SION		105 W SDN CIT IT (1-88
ENTER LINE	-	AND I SS I		JEFFERSON -888-ASK-MODOT (1
EN LANES		HIGHWAYS AN COMMISS	0	88 – ASK
T CAR FOLLOW ME		НIСН	Ď	
T CAR IN USE WAIT & FOLLOW			2	K [
T CAR IN USE WAIT & FOLLOW		MISSOURI	<u> </u>	
REPARED TO STOP				
ZONE NO PHONE ZONE				
OUR WORK ZONE	* IF LESS THAN TWO (2) MILES, DELETE SIGN NO. 1.			
PAINT (ARROW PIVOTS)	** ADDITIONAL SIGN NO, 2 USED			
NOTE:	AS SHOWN ON TRAFFIC CONTROL SHEET 3 OF 5 AND AS DIRECTED BY ENGINEER.			
REFER TO STA	ANDARD PLAN 616.10 AND 903.03 FOR SN MOUNTING REQUIREMENTS.			
MOBILIZATION				
1 LUMP SUM	SUMMARY OF QUANTITIES SHEET 1 OF 1			5
		3:22 PM	vi 3,	لی ۲24/2020

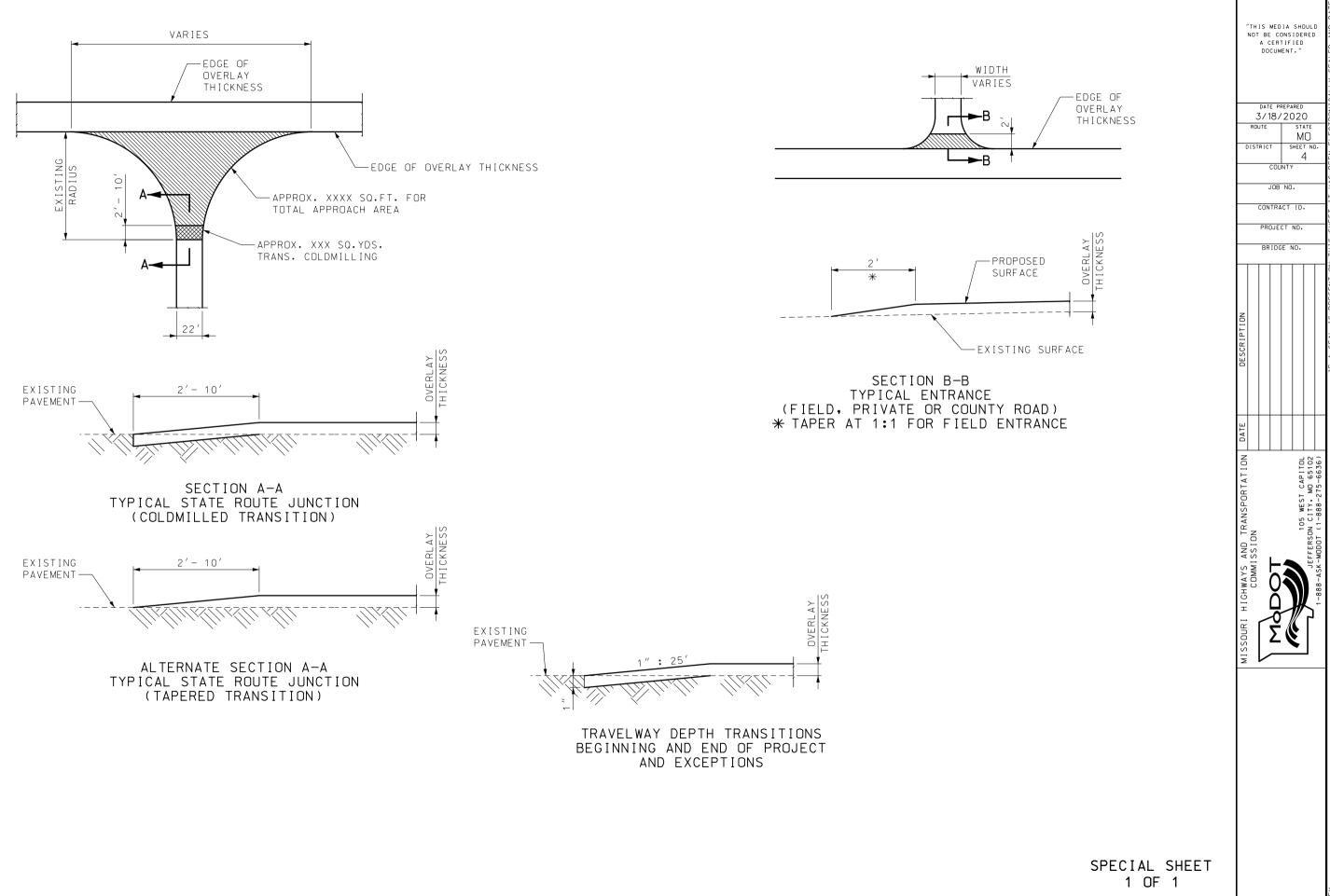
STANDA	RD WATE	RBORNE	MARKING	PAINT	4″	YELLOW		
LOG MILE LOG MILE QUANTITY REMARKS								
		EACH						
	τοτλι							
NOTE: TEMPOR WITH 620.10.	TOTAL TOTAL NOTE: TEMPORARY AND PERMANENT PAVEMENT MARKING SHALL BE IN ACCORDANCE WITH 620.10.							

STAND	ARD	WATE	ERBORNE	MARKING	PAINT	4″	WHITE
LOG MILE	LOG	MILE	QUANTITY	R	EMARKS		
			EACH				
	TO	TAL					
NOTE: TEMPORARY AND PERMANENT PAVEMENT MARKING SHALL BE IN ACCORDANCE WITH 620.10.							

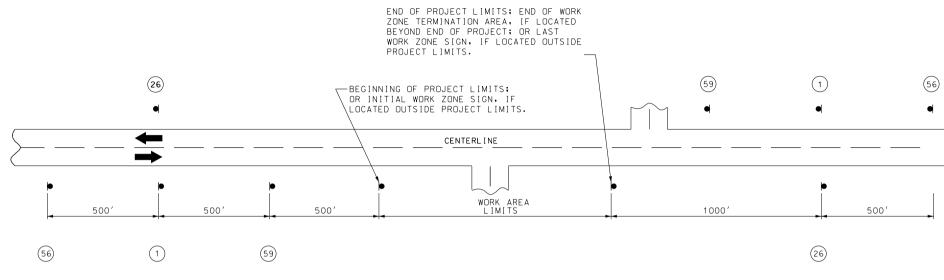
			C	ONSTRU	CTION SIGN	ING
SIGN NO.	SIGN	SIZE (in.)	AREA (ft. ²)	ΩΤΥ.	TOTAL AREA (ft.²)	DESCRIPTION
2 **	WO20-1	48 × 48	16.00	Х	xx . xx	ROAD WORK AHEAD
7	WO20-4	48 × 48	16.00	Х	xx . xx	ONE LANE ROAD AHEAD
8	W020-7a	48 × 48	16.00	Х	xx.xx	FLAGGER (SYMBOL) WITH FLAGS
1*	GO20-1	60 x 24	10.00	2	20	ROAD WORK NEXT XX MILES (1) 2-XX MILES
26	GO20-2	48 × 24	8.00	2	16	END ROAD WORK
35	WO8-12	48 × 48	16.00	Х	XX.XX	NO CENTER LINE
36	WO8-11	48 × 48	16.00	Х	xx.xx	UNEVEN LANES
53	G020-4	36 × 18	4.5	Х	xx.xx	PILOT CAR FOLLOW ME
58	G020-4a	42 x 30	8.75	Х	xx.xx	PILOT CAR IN USE WAIT & FOLLOW
58	G020-4a	18 × 12	1.50	Х	xx.xx	PILOT CAR IN USE WAIT & FOLLOW
(11)	WO3-4	48 × 48	16.00	Х	xx.xx	BE PREPARED TO STOP
59	CONST-8	48 × 36	12.00	2	24	WORK ZONE NO PHONE ZONE
56	CONST-7	48 x 24	8.00	2	16	RATE OUR WORK ZONE
	GO22-1	21 X 15	2.19	х	xx.xx	WET PAINT (ARROW PIVOTS)
616-10 CONSTRI	.05 Uction sign	NS TOTAL			XXX.XX	NOTE

REMARKS

	ITEM NO.	QTY.	DESCRIPTION			FLAG	ASSEMBLIES
	616-10.25	10	CHANNELIZERS (TRIM-LINE)			QUANTITY	REMARKS
	612-30.00A	х	TRUCK OR TRAILER MOUNTED ATTENUATOR (TMA)	1		EACH	
l I					TOTAL		



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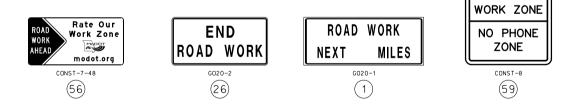


NOTES:

SIGN (1) AND (26) ARE ONLY USED ON PROJECT LENGTHS 2 MILES OR GREATER.

PROVIDE SIGNS IN EACH DIRECTION ON TWO-WAY HIGHWAY.

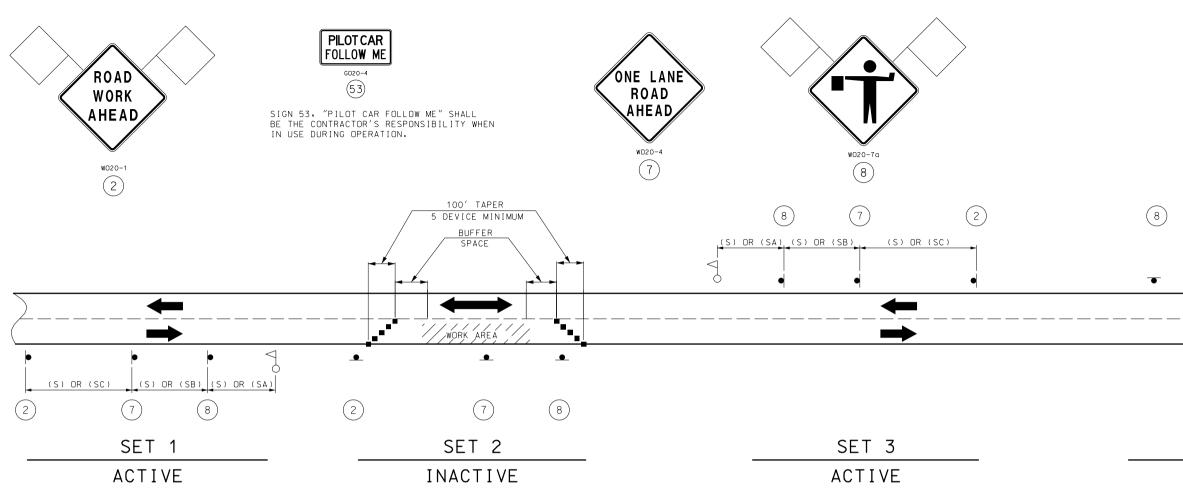
DISTANCE MAY BE ADJUSTED ACCORDING TO FIELD CONDITIONS.



		DATE TE	E PF 8/	20	RED)2(ST. HEE) Ate O	0.
		ON PRC	JE		ID NO.	•	
DESCRIPTION							
MISSOURI HIGHWAYS AND TRANSPORTATION DATE	COMMISSION		MoDOT		105 WEST CAPITOL	JEFFERSON CITY, MD 65102	1-888-ASK-MODOT (1-888-275-6636)

TRAFFIC CONTROL SHEET 1 OF 5

CLC_05_Traffic_Control_1_2021.dgn 8:24:54 AM 3/18.



SIGN SETS 1 AND 3 ARE ACTIVE AND (I.E., SIGNS FACE ONCOMING TRAFFIC).

SIGN SETS 2 AND 4 ARE INACTIVE (I.E., SIGNS DO NOT FACE EITHER DIRECTION OF TRAFFIC) WHEN THE RESURFACING OPERATION IS LOCATED BETWEEN SIGN SETS 1 AND 3.

WHEN SIGN SETS 2 AND 4 ARE ACTIVE, SIGN SETS 1 AND 3 BECOME INACTIVE AND ARE ADVANCED TO BECOME SETS 2 AND 4 WITH SIGN LEGENDS TURNED AWAY FROM BOTH DIRECTIONS OF TRAFFIC. WHEN THE RESURFACING OPERATION ADVANCES TO BETWEEN SIGN SETS 2 AND 4, SIGN SETS 2 AND 4 BECOME ACTIVE (I.E., NEW SIGN SETS 1 AND 3) AND SIGN SETS 1 AND 3 ADVANCED IN THE DIRECTION OF THE OPERATION (I.E., NEW SIGN SETS 2 AND 4).

- CHANNELIZERS

- 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 SIGNS WILL BE PAID FOR AS EACH PER SIGN. EXCEPT FOR SIGN W020-70 WHICH IS SUBSIDIARY TO THE SIGN.

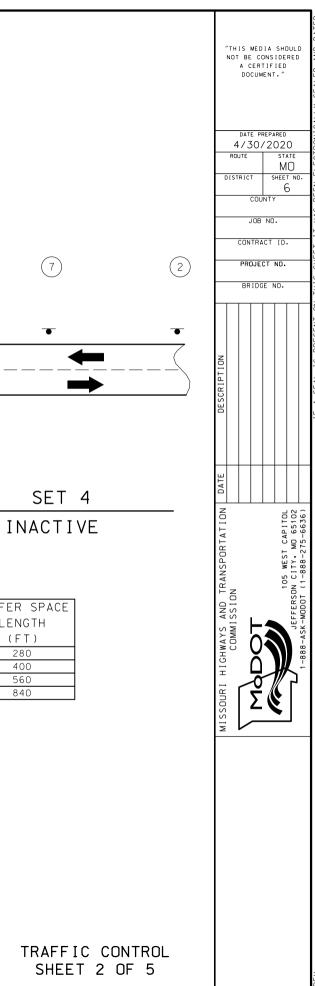
SPEED	SIGN SPACING (FT.) (1)					
PERMANENT POSTED (MPH)	NON-DIVIDED HIGHWAYS (S)	DIVIDED HIGHWAYS (S)				
0-35	200	200				
40-45	350	500				
50-55	500	1000				
60-70	1000	(SA)-1000 (SB)-1500 (SC)-2640				

PERMANENT POSTED	BUFFE
SPEED LIMIT	Lŧ
(MPH)	
0 - 35	
40 - 45	
50 - 55	
60 - 70	

NOTES:

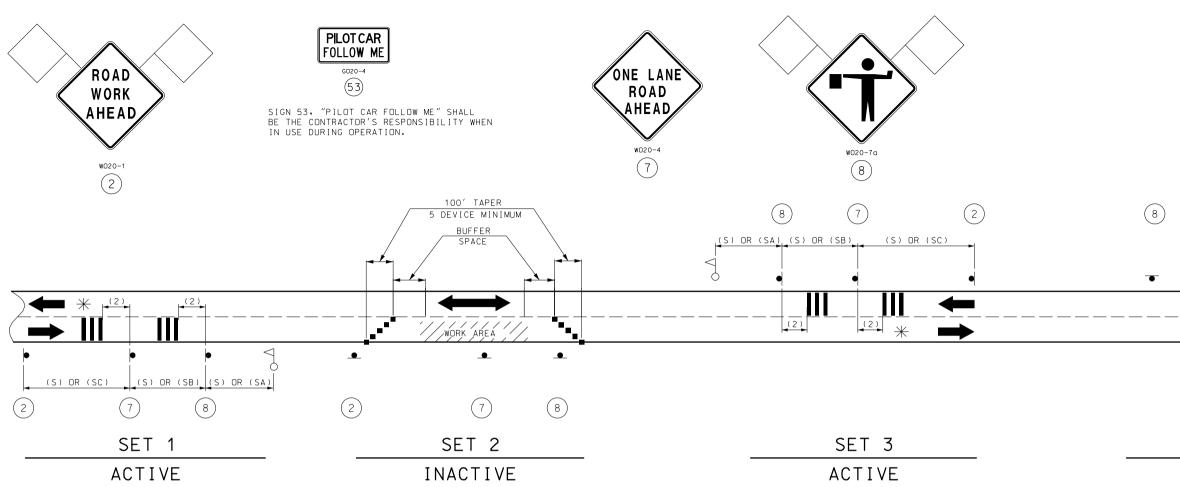
(1) SPACING BETWEEN SIGNS, BETWEEN LAST SIGN AND FLAGGER, BEGINNING OF TAPER OR SIGNED CONDITION.

SPACINGS MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.



9:00:52 AM 4/30/2020

CLC_06_Traffic_Control_2_2021.dgn



SIGN SETS 1 AND 3 ARE ACTIVE AND (I.E., SIGNS FACE ONCOMING TRAFFIC).

SIGN SETS 2 AND 4 ARE INACTIVE (I.E., SIGNS DO NOT FACE EITHER DIRECTION OF TRAFFIC) WHEN THE RESURFACING OPERATION IS LOCATED BETWEEN SIGN SETS 1 AND 3.

WHEN SIGN SETS 2 AND 4 ARE ACTIVE, SIGN SETS 1 AND 3 BECOME INACTIVE AND ARE ADVANCED TO BECOME SETS 2 AND 4 WITH SIGN LEGENDS TURNED AWAY FROM BOTH DIRECTIONS OF TRAFFIC. WHEN THE RESURFACING OPERATION ADVANCES TO BETWEEN SIGN SETS 2 AND 4, SIGN SETS 2 AND 4 BECOME ACTIVE (I.E., NEW SIGN SETS 1 AND 3) AND SIGN SETS 1 AND 3 ADVANCED IN THE DIRECTION OF THE OPERATION (I.E., NEW SIGN SETS 2 AND 4).

- CHANNELIZERS

<1- FLAGGER \bigcirc

TEMPORARY SHORT TERM RUMBLE STRIPS

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 SIGNS WILL BE PAID FOR AS EACH PER SIGN. EXCEPT FOR SIGN W020-7d WHICH IS SUBSIDIARY TO THE SIGN.

SHORT-TERM RUMBLE STRIPS			
SPEED MPH	DISTANCE (2)	SPACING (3)	
0-45 (OPTIONAL)	120 FT	10 FT	
50-55	160 FT	20 FT	
60-70	200 FT	30 FT	

* SECOND SET OF TEMPORARY RUMBLES OPTIONAL



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	

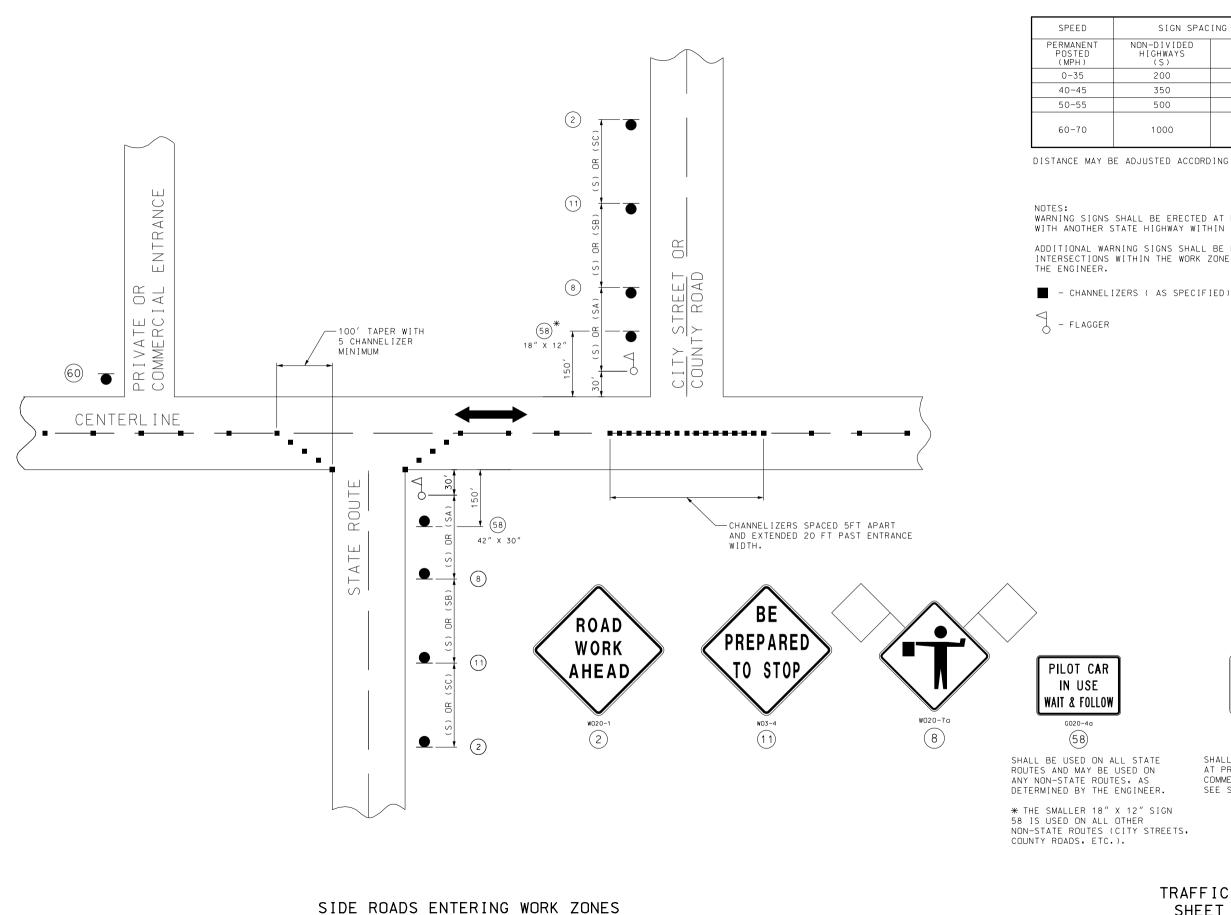
	"THIS MEDIA SHOULD COLO NOT BE CONSIDERED A CERTIFIED DOCUMENT." H
	THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT." DATE PREPARED 4/30/2020 ROUTE STATE MO DISTRICT SHEET NO. COUNTY JOB NO. H
8 7 2	CONTRACT ID.
	DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION DESCRIPTION
SET 4 INACTIVE	DATE DATEON DATE DN DATE DN DATE DN DATE DN DATE DD DATE DD DATE DD DATE DATEON CITY, MO 65102 DT (1-888-275-6636)
PERMANENT POSTED BUFFER SPACE SPEED LIMIT LENGTH (MPH) (FT) 0 - 35 280 40 - 45 400 50 - 55 560 60 - 70 840	MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION INTERPORT I-988-ASK-MODOT (1-888-275-6656) I-988-ASK-MODOT (1-888-275-6656)
SE THIS SHEET 2 OF 5 NLY WHEN TEMPORARY JMBLES ARE REQUIRED, LSO ADD PAY ITEMS TO JANTITIES SHEET,	
TRAFFIC CONTROL SHEET 2 OF 5 CLC_06_Traffic_Control_2_Rumbles_2021.dgn 9:01	-08 AM 4/30/2020

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.





SIGN SPAC	ING (FT.)
DIVIDED GHWAYS (S)	DIVIDED HIGHWAYS (S)
200	200
350	500
500	1000
000	(SA)-1000 (SB)-1500 (SC)-2640

DISTANCE MAY BE ADJUSTED ACCORDING TO FIELD CONDITIONS.

WARNING SIGNS SHALL BE ERECTED AT EACH INTERSECTION WITH ANOTHER STATE HIGHWAY WITHIN THE WORK ZONE.

ADDITIONAL WARNING SIGNS SHALL BE ERECTED AT OTHER INTERSECTIONS WITHIN THE WORK ZONE, AS DIRECTED BY



60

SHALL ONLY BE USED AT PRIVATE AND COMMERCIAL ENTRANCES, SEE SPECIAL PROVISIONS.

TRAFFIC CONTROL SHEET 3 OF 5

WEST CAPITOL ITY. MO 65102 888-275-6636) GHWAYS AND TRANSPORTATION COMMISSION 105 DN CI 9:01:21 AM 4/30/20

"THIS MEDIA SHOULD NOT BE CONSIDERED

A CERTIFIED DOCUMENT."

DATE PREPARED

4/30/2020

COUNTY

JOB NO.

CONTRACT ID.

PROJECT NO.

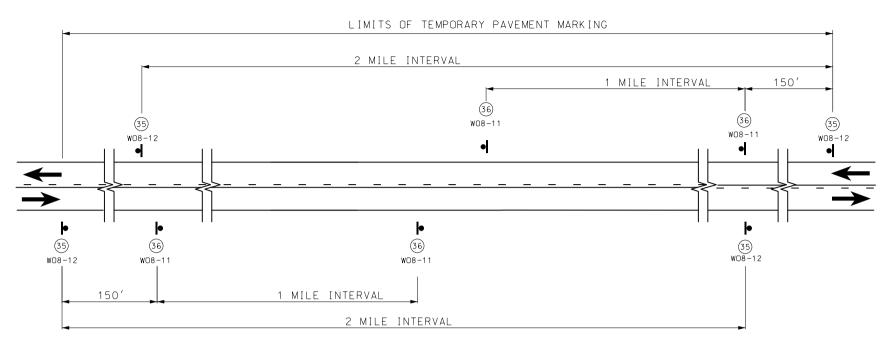
BRIDGE NO.

STATE MO

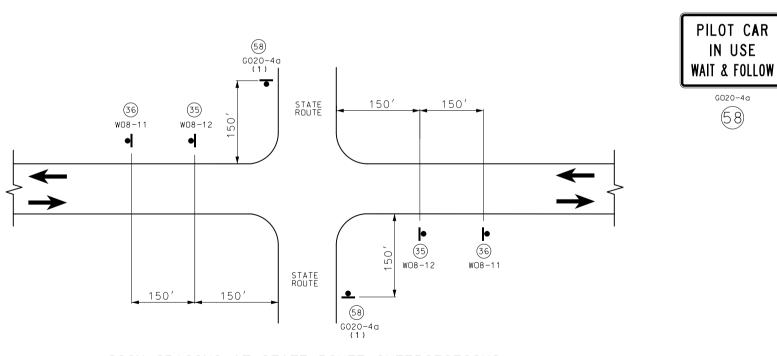
SHEET NO.

ROUTE

DISTRICT









(1) ADDITIONAL SIDEROADS MAY BE SIGNED AS APPROVED BY THE ENGINEER.

NOTES:

IN USE

GO20-4a

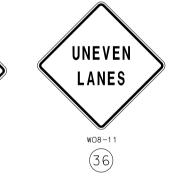
(58)

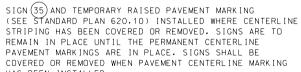
STRIPING HAS BEEN COVERED OR REMOVED. SIGNS ARE TO REMAIN IN PLACE UNTIL THE PERMANENT CENTERLINE PAVEMENT MARKINGS ARE IN PLACE. SIGNS SHALL BE COVERED OR REMOVED WHEN PAVEMENT CENTERLINE MARKING HAS BEEN INSTALLED.

SIGN (35) IS PLACED AT APPROXIMATELY TWO-MILE INTERVALS AND AT STATE ROUTE JUNCTIONS. WHEN THE INSTALLATION AT A JUNCTION IS WITHIN ONE-EIGHTH MILE OF THE NORMAL MAINLINE SIGN (35) , the latter may be eliminated.

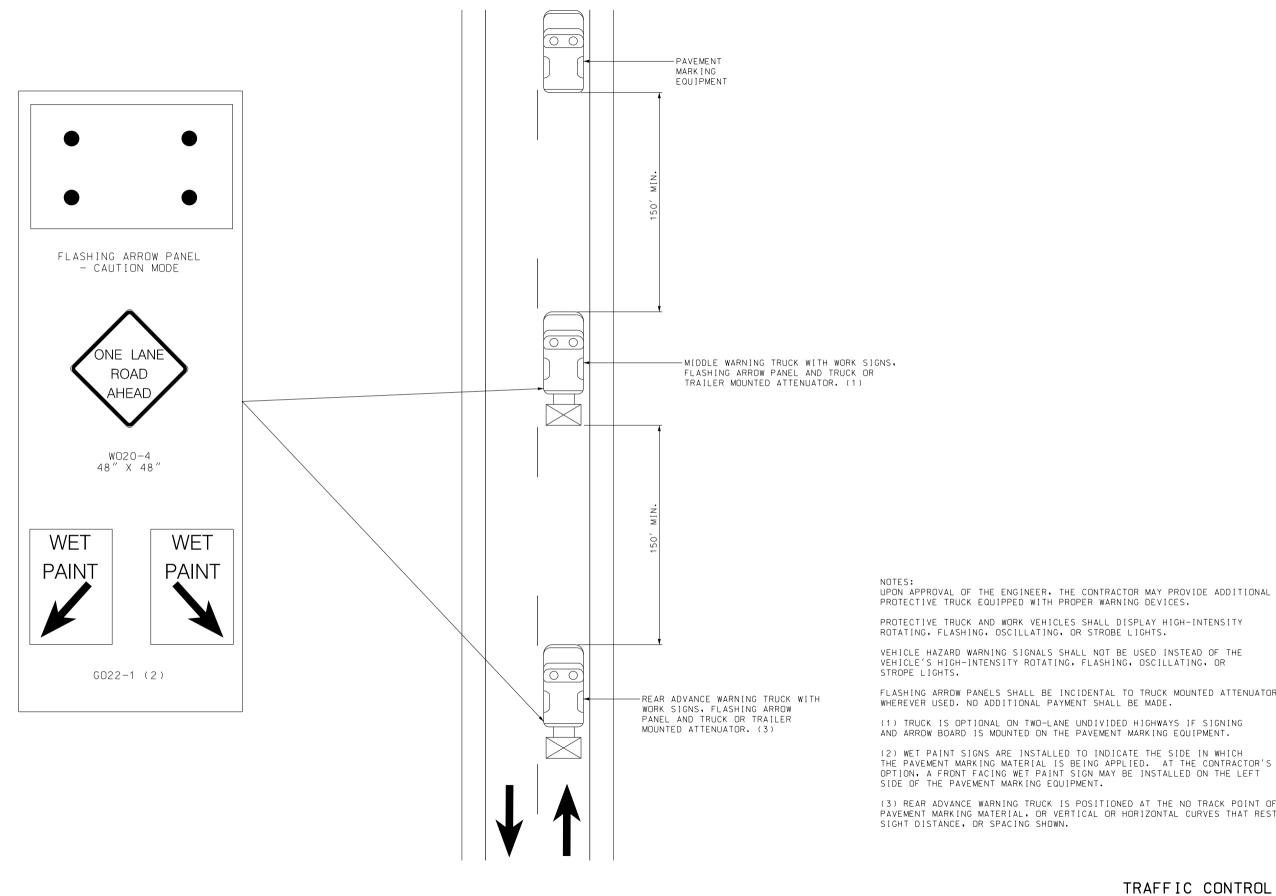
ALL SIGNS SHALL BE POST MOUNTED AND IN ACCORDANCE WITH STANDARD PLAN 616.10 AND 903.03.







TRAFFIC CONTROL SHEET 4 OF 5



CENTERLINE/EDGELINE STRIPING ON TWO-LANE HIGHWAYS

CLC_09_Traffic_Control_5_2021.dgn	10:17:04 AM	4/30/2020

TRAFFIC CONTROL SHEET 5 OF 5

(3) REAR ADVANCE WARNING TRUCK IS POSITIONED AT THE NO TRACK POINT OF THE PAVEMENT MARKING MATERIAL, OR VERTICAL OR HORIZONTAL CURVES THAT RESTRICT

FLASHING ARROW PANELS SHALL BE INCIDENTAL TO TRUCK MOUNTED ATTENUATORS,

"THIS MEDIA SHOULD NOT BE CONSIDERED A CERTIFIED DOCUMENT." DATE PREPARED 4/30/2020 ROUTE STATE MO DISTRICT SHEET NO 9 COUNTY JOB NO. CONTRACT ID. PROJECT NO. BRIDGE NO. WEST CAPITOL ITY. MO 65102 888-275-6636) RANSPORTATION 105 DN CI GHWAYS AND TI COMMISSION