#### DESIGN DESIGNATION

A.A.D.T. - 2025 = 8200 A.A.D.T. - 2035 = 9100 D.H.V. = 910

V = 35 & 55 M.P.H. D = 50%

LOCATION OF CASS AND JOHNSON COUNTY

INDEPENDENCE STREET

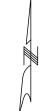
FUNCTIONAL CLASSIFICATION-MAJOR COLLECTOR

NO R/W ACQUISITION

## MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

# PLANS FOR PROPOSED STATE HIGHWAY

CASS/JOHNSON COUNTY



ROUTE ZZ

# CONVENTIONAL SYMBOLS

	EXISTING	NEW
BUILDINGS AND STRUCTURES GUARD RAIL GUARD CABLE CONCRETE RIGHT-OF-WAY MARKER STEEL RIGHT-OF-WAY MARKER LOCATION SURVEY MARKER UTILITIES	0000	••••• ••••
FIBER OPTICS OVERHEAD CABLE TV UNDERGROUND CABLE TV OVERHEAD TELEPHONE UNDERGROUND TELEPHONE OVERHEAD POWER UNDERGROUND POWER SANITARY SEWER STORM SEWER GAS WATER	- FO OTV UTV - OT - UT - OE - UE - SS - G - W - SAN	-F0- -OTV- -UTV- -OT- -UT- -OE- -UE- -S- -SS- -G-
MANHOLE	HYD.	€
FIRE HYDRANT	wv	1
WATER VALVE	wn4	)
WATER METER	₽""	)
DROP INLET	<u>"</u> [	
DITCH BLOCK	=	⊨
GROUND MOUNTED SIGN	S I GN	-
LIGHT POLE		
H-FRAME POWER POLE		
TELEPHONE PEDESTAL FENCE CHAIN LINK WOVEN WIRE GATE POST	——————————————————————————————————————	<u></u>
BENCHMARK	(x	)

NOTE: DASHED OR OPEN SYMBOLS INDICATE EXISTING FEATURES

# LOG MI .18 .236 LOG MI. 32.893 EAST LYNNE J GUNN CITY T HARISONVILLE A TOUR R30 R29

1" CONTRACT LEVELING COURSE

### 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) (2 SHEETS)	3
SPECIAL SHEETS (SS)	4 - 5
TRAFFIC CONTROL SHEETS (TC)	6 - 10

JODE LYNN PUHR NUMBER PE-201400073 JONAL EN INI OPIS2025 12 2234 PM JOHE LYNN PUHR OPIS2025 12 2234 PM JOHE LYNN PUHR OPIS2025 12 2344 PM						
DATE P	REPARED					
6/2/	2025					
ROUTE	STATE					
2	МО					
DISTRICT	SHEET NO.					
KC	1					
COU	NTY					
	OHNSON					
JOB	NO.					
	0049					
CONTRA	CT ID.					
PROJE	CT NO.					

DESCRIPTION					
DATE					
NOI			TOL	5102	536)

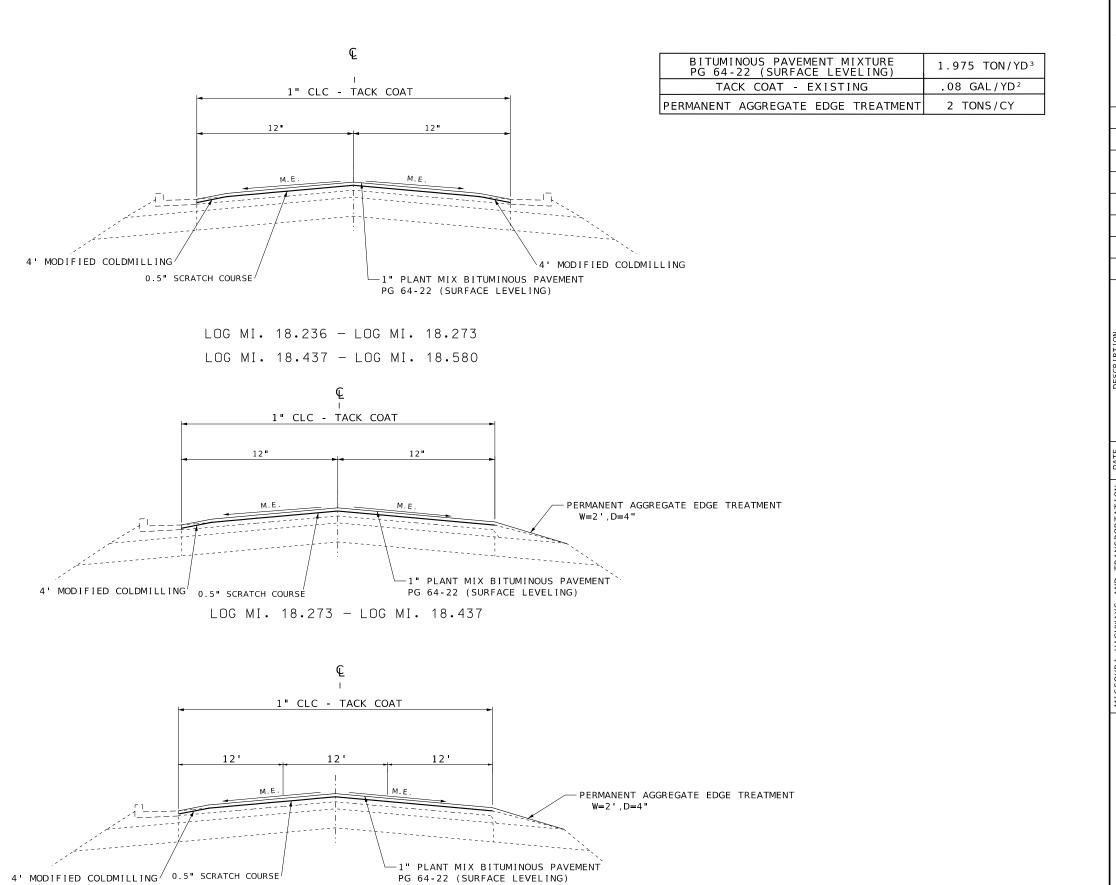
### LENGTH OF PROJECT

BEGINNING OF PROJECT 18.236 MI. END OF PROJECT 32.893 MI 77,389 FEET APPARENT LENGTH

EQUATIONS AND EXCEPTIONS:



TOTAL CORRECTIONS 77,389 FEET NET LENGTH OF PROJECT 77,389 FEET STATE LENGTH 14.657 MILES FOR INFORMATION ONLY ESTIMATED DISTURBED ACRES 0 ACRES



PG 64-22 (SURFACE LEVELING)

LOG MI. 18.580 - LOG MI.18.619

TYPICAL SHEET SHEET 1 OF 2

5/23/2025

2 MO KC 2

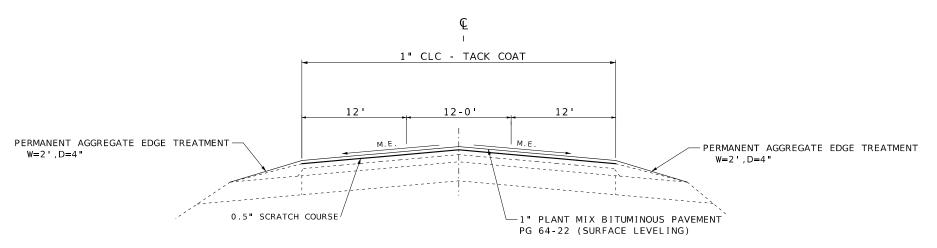
CASS / JOHNSON

JKU0049

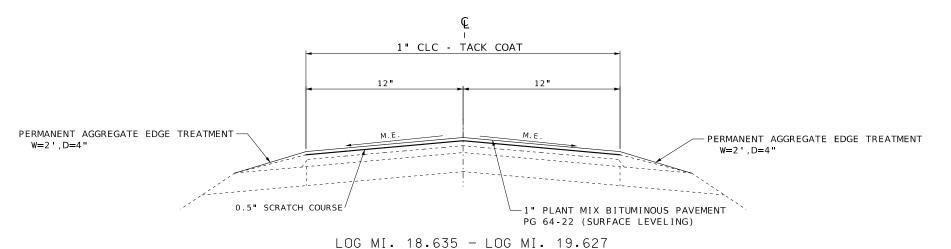
PROJECT NO.

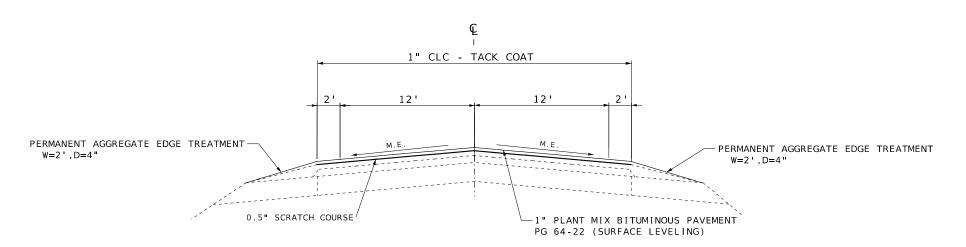
BRIDGE NO.



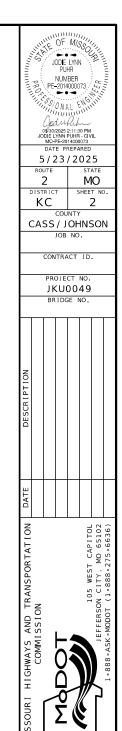


LOG MI. 18.619 - LOG MI.18.635





LOG MI. 19.627 - LOG MI.32.893



MOBILIZATION	
1 LUMP SUM	

	MODIFIED COLDMILLING							
ROUTE	LOG	LOG	MODIFIED	REMARKS				
			COLDMILLING					
	MILE	MILE	SY					
2	18.236	18.273	174	BOTH SIDE CURB				
2	18.236	18.243	64	START OF PROJECT (TL ONTO S INDEPENDENCE ST)				
2	18.239	18.243	127	START OF PROJECT ( S INDEPENDENCE ST)				
2	18.273	18.437	385	LS CURB				
2	18.437	18.580	671	BOTH SIDE CURB				
2	18.580	18.619	92	LS CURB				
2	18.586	18.596	139	W SOUTH ST				
2	18.598	18.598	24	S INDEPENDENCE ST				
2	32.884	32.893	103	END OF PROJECT				
2	2 18.236 32.893		220	19 CONCRETE ENTRANCES				
		PAY TOTAL	1999					

			С	ONSTRU	CTION SIGNI	ING				
SIGN NO.	SIGN	SIZE (in.)	AREA (ft.²)	QTY.	TOTAL AREA (ft.²)	DESCRIPTION				
1 *	GO20-1	60 x 24	10.00	2	20	ROAD WORK NEXT 15 MILES ① 2-15 MILES				
2 **	WO20-1	48 x 48	16.00	22	352	ROAD WORK AHEAD				
7	WO20-4	48 x 48	16.00	6	96	ONE LANE ROAD AHEAD				
8	WO20-7a	48 x 48	16.00	22	352	FLAGGER (SYMBOL)				
11)	WO3 - 4	48 x 48	16.00	18	288	BE PREPARED TO STOP				
26	GO20-2	48 x 24	8.00	2	16	END ROAD WORK				
35	WO8 - 12	48 x 48	16.00	15	240	NO CENTER LINE				
36	WO8 - 11	48 x 48	16.00	30	480	UNEVEN LANES				
53	GO20-4	36 x 18	4.5	1	4.5	PILOT CAR FOLLOW ME				
58	GO20-4a	42 x 30	8.75	4	35	PILOT CAR IN USE WAIT & FOLLOW				
58	GO20-4a	18 x 12	1.50	18	27	PILOT CAR IN USE WAIT & FOLLOW				
59	CONST-8	48 x 36	12.00	2	24	WORK ZONE NO PHONE ZONE				
	GO22 - 1	21 X 15	2.19	4	8.76	WET PAINT (ARROW PIVOTS)				
616-10 CONSTR	.05 UCTION SIGN	NS TOTAL			1943					

### NOTE:

REFER TO STANDARD PLANS 616.10 AND 903.03 \* IF LESS THAN TWO (2) MILES, FOR SIGN AND SIGN MOUNTING REQUIREMENTS.

- DELETE SIGN NO. 1.
- \*\* ADDITIONAL SIGN NO. 2 USED AS SHOWN ON TRAFFIC CONTROL SHEET 3 OF 5 AND AS DIRECTED BY THE ENGINEER.

	PAVEMENT TREATMENT								
LOG	LOG	LOCATION	LENGTH	AVERAGE	0.5"	1" BIT	PERMANENT	TACK	REMARKS
MILE	MILE			TRAVELWAY	SCRATCH	SURFACE	AGGREGATE	COAT	
				WIDTH	COURSE	LEVELING	EDGE TREATMENT		
							(INCL. ENTRANCES)		
			FT	FT	TONS	TONS	TONS	GAL	
18.236	18.273	ROUTE 2	195.36	24	14.3	28.6	0	84	BOTH SIDE CURB
18.273	18.437	ROUTE 2	865.92	24	63.3	126.7	43	370	ONE SIDE CURB
18.437	18.580	ROUTE 2	755.04	24	55.2	110.5	0	322	BOTH SIDE CURB
18.580	18.619	ROUTE 2	205.92	36	22.6	45.2	10	132	ONE SIDE CURB
18.619	18.635	ROUTE 3	84.48	30	7.7	15.4	8	46	TURN LANE TAPER
18.635	19.627	ROUTE 2	5237.76	24	383.1	766.3	518	2234	
19.627	32.893	ROUTE 2	70044.48	28	5977.6	11955.1	6918	34866	START OF SHOULDERS
						31.7		46	50 ASPHALT ENTRANCES/CROSSROADS
			·			3261.95			25% IRREGULARITIES
				SUB TOTAL	6523.8	16341.5	7497	38100	
				PAY TOTAL	228	365.3	7497	38100	

CLAS	S 1 PAVEM	.8-MIL, TYPE	P BEADS)		
ROUTE	LOG MI	LOG MI	4"	4"	4"
			WHITE	YELLOW	YELLOW
			SOLID	SOLID	INTERMEDIATE
			LF	LF	LF
2	18.236	32.893	154873	89749	12345
		PAY TOTAL	154873	1020	94

	PAVEMENT MARKING - PREFORMED THERMOPLASTIC PAVEMENT MARKING								
ROUTE	LOG	24"	LT / RT	30"	REMARKS				
	MILE	WHITE SOLID	ARROW	WHITE MIDBLOCK					
	WB	STOP BAR		CROSSWALK (ZEBRA)					
		LF	EACH	EACH (6' x 30")					
2	18.576	24		9	W SOUTH ST				
2	18 593 - 18 594	12		6	S INDEPENDENCE ST ( MO -2)				
2	18.601	12		6	S INDEPENDENCE ST				
2	18.605	24	1	11	MO-2 WB TURN LANE				
2	18.874			4	CROSSWALK BY EASTWOOD RD				
2	19.398			4	CROSSWALK AT BIRD AVE				
	PAY TOTAL	72	1	40					

ITEM NO.	QTY.	DESCRIPTION
616-10.25	550	CHANNELIZERS (TRIM-LINE)

WATER V	ALVE AND MAN	NHOLE HEIGHT AD	JUSTMENT
LOG	LOG	WATER VALVE AND	REMARKS
MILE	MILE	MANHOLE	
		EACH	
18.236	19.718	6	HARRISONVILLE

JODIE LYNN
PUHR
NUMBER
PE-2014000073 08/30/205 2:11:55 PM JODIE LYNN PUHH - CIVIL MO-PE-2014000073 DATE PREPARED 5 / 23 / 2025 ROUTE 2 MO SHEET NO. KC 3 CASS / JOHNSON JOB NO.
JKU0049
CONTRACT ID. PROJECT NO.



BRIDGE NO.



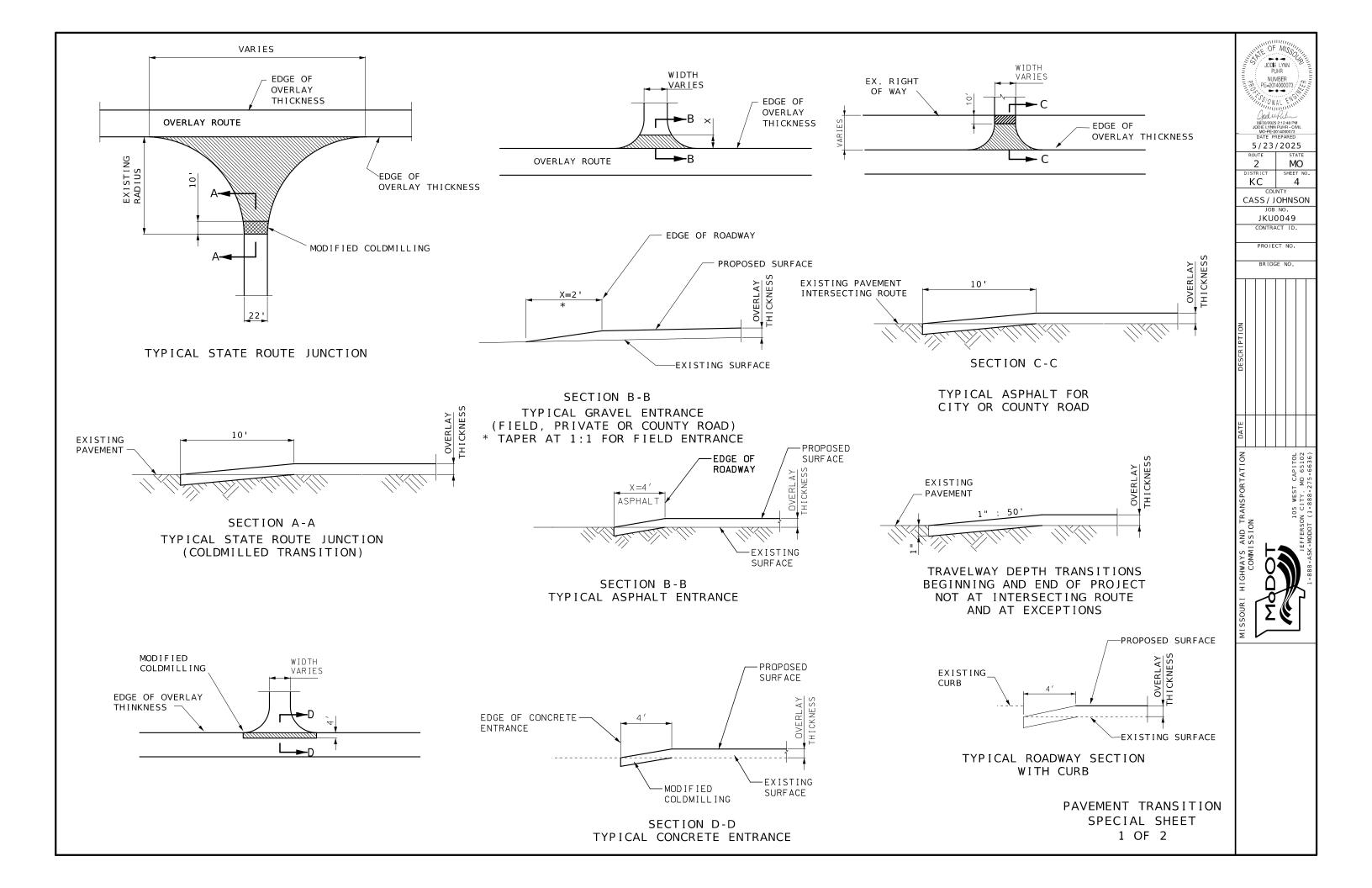
SUMMARY OF QUANTITIES SHEET 1 OF 2

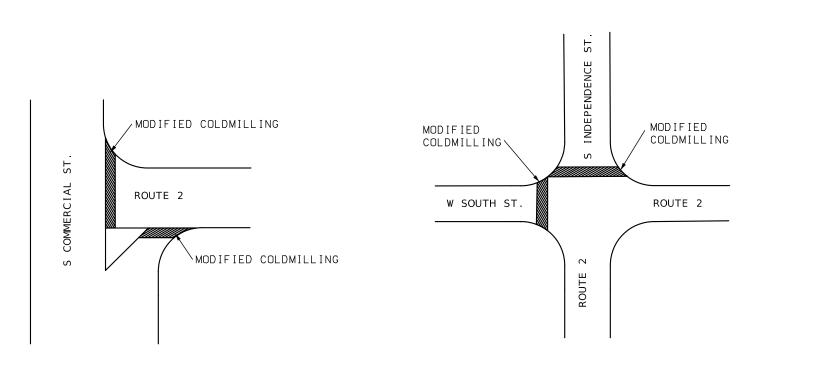
BITUMINOUS SHOULDER RUMBLE STRIP						
		LOCATION	RUMBLE	REMARKS		
LOG	LOG	LOCATION	STRIP	INLIMARING		
MI	M I	DOUTE 3	STA.	EACT BOUND		
19.653 19.706	19.668 19.774	ROUTE 2 ROUTE 2	0.8 3.6	EAST BOUND EAST BOUND		
19.700	19.774	ROUTE 2	2.0	EAST BOUND		
19.811	19.848	ROUTE 2	3.0	EAST BOUND		
19.986	19.989	ROUTE 2	0.2	EAST BOUND		
20.027	20 102	ROUTE 2	4.0	EAST BOUND		
20.143	20.168	ROUTE 2	1.3	EAST BOUND		
20.209	20.215	ROUTE 2	0.3	EAST BOUND		
20.260	20.213	ROUTE 2	0.3	EAST BOUND		
20.301	20.321	ROUTE 2	1.1	EAST BOUND		
20.358	20.387	ROUTE 2	1.5	EAST BOUND		
20.426	20.494	ROUTE 2	3.6	EAST BOUND		
20.590	20.595	ROUTE 2	0.3	EAST BOUND		
20.635	20.693	ROUTE 2	3.1	EAST BOUND		
20.733	20.855	ROUTE 2	6.4	EAST BOUND		
20.733	21.172	ROUTE 2	14.6	EAST BOUND		
21.213	21.172	ROUTE 2	7.5	EAST BOUND		
21.394	21.675	ROUTE 2	14.8	EAST BOUND		
21.715	21.673	ROUTE 2	0.8	EAST BOUND		
21.715	22.168	ROUTE 2	20.9	EAST BOUND		
21.772	22.168	ROUTE 2	9.1	EAST BOUND		
22.211	22.100	ROUTE 2	9.7	EAST BOUND		
22.434	22.393		1.3			
	23.067		29.9			
22.501			29.9			
23.107	23.153	ROUTE 2 ROUTE 2				
			4.4			
23.317	23.677		19.0			
23.717	23.907		10.0			
23.946	24.071		6.6			
24.110	24.134	ROUTE 2	1.3	EAST BOUND		
24.235	24.353	ROUTE 2	6.2	EAST BOUND		
24.453	24.948	ROUTE 2	26.1	EAST BOUND		
24.987	25.095	ROUTE 2	5.7	EAST BOUND		
25.135	25.154	ROUTE 2	1.0	EAST BOUND		
25 . 196 25 . 558	25.487	ROUTE 2 ROUTE 2	15.4	EAST BOUND EAST BOUND		
26.420	26.382	ROUTE 2 ROUTE 2	43 5 8 9	EAST BOUND EAST BOUND		
26.635	26.589 26.804	ROUTE 2	8.9	EAST BOUND		
26.841		ROUTE 2	0.1	EAST BOUND		
26.881	26.843 27.030	ROUTE 2	7.9	EAST BOUND		
27.097 27.376	27.339 27.465	ROUTE 2 ROUTE 2	12 8 4 7	EAST BOUND EAST BOUND		
27.512	27.521	ROUTE 2	0.5	EAST BOUND		
27.560	27.321	ROUTE 2	12.4			
27.891		ROUTE 2	8.6	EAST BOUND EAST BOUND		
28.091	28.053 28.189	ROUTE 2	5.2	EAST BOUND		
28.230	28.775	ROUTE 2	28.8	EAST BOUND		
28.816	29.339	ROUTE 2	27.6	EAST BOUND		
29.380	29.339	ROUTE 2	19.9	EAST BOUND		
29.805	30.040	ROUTE 2	19.9	EAST BOUND		
30.078	30.040		2.8			
30.078				EAST BOUND EAST BOUND		
30.351	30.674	ROUTE 2 ROUTE 2	17.1			
31.045	31.002		15.3	EAST BOUND EAST BOUND		
	31.080		1.8			
31.119	31.299	ROUTE 2	9.5	EAST BOUND EAST BOUND		
31.337	31.488	ROUTE 2	8.0			
	31.728	ROUTE 2	10.6	EAST BOUND		
31.527	32.014	ROUTE 2	13.1	EAST BOUND		
31.766	22 222		16.6	EAST BOUND		
31.766 32.054	32.369	ROUTE 2				
31.766 32.054 32.482	32.500	ROUTE 2	1.00	EAST BOUND		
31.766 32.054						

BITU	MINOUS	SHOULDER	RUMBLE	STRIP
		LOCATION	RUMBLE	REMARKS
LOG	LOG		STRIP	
MI	MI		STA.	
19.664	19.975	ROUTE 2	16 4	WEST BOUND
			8.1	
20.034	20.187	ROUTE 2		WEST BOUND
20.227	20.438	ROUTE 2	11.1	WEST BOUND
20.478	20.592	ROUTE 2	6.0	WEST BOUND
20.663	20.680	ROUTE 2	0.9	WEST BOUND
20.759	20.779	ROUTE 2	1.1	WEST BOUND
20.818	20.935	ROUTE 2	6.2	WEST BOUND
20.795	21.038	ROUTE 2	12.8	WEST BOUND
21.076	21.190	ROUTE 2	6.0	WEST BOUND
21.230	21.514	ROUTE 2	15.0	WEST BOUND
21.552	21.817	ROUTE 2	14.0	WEST BOUND
21.875	21.958	ROUTE 2	4.4	WEST BOUND
21.996	22.185	ROUTE 2	10.0	WEST BOUND
22.228	22.528	ROUTE 2	15.8	WEST BOUND
22.567	22.672	ROUTE 2	5.5	WEST BOUND
22.710	22.835	ROUTE 2	6.6	WEST BOUND
22.873	23.169	ROUTE 2	15.6	WEST BOUND
23.210	23.292	ROUTE 2	4.3	WEST BOUND
23.331	23.453	ROUTE 2	6.4	WEST BOUND
23.491	23.542	ROUTE 2	2.7	WEST BOUND
23.491	23.842	ROUTE 2	13.7	WEST BOUND
23.881	24.175	ROUTE 2	15.5	WEST BOUND
24.220	24.368	ROUTE 2	7.8	WEST BOUND
24.409	24.456	ROUTE 2	2.5	WEST BOUND
24.495	24.645	ROUTE 2	7.9	WEST BOUND
24.683	24.690	ROUTE 2	0.4	WEST BOUND
24.728	24.730	ROUTE 2	0.1	WEST BOUND
24.770	24.829	ROUTE 2	3.1	WEST BOUND
24.870	24.963	ROUTE 2	4.9	WEST BOUND
25.002	25.170	ROUTE 2	8.9	WEST BOUND
25.212	25.611	ROUTE 2	21.1	WEST BOUND
25.659	25.679	ROUTE 2	1.1	WEST BOUND
25.732	26.225	ROUTE 2	26.0	WEST BOUND
26.264	26.606	ROUTE 2	18.1	WEST BOUND
26 643	27.100	ROUTE 2	24.1	WEST BOUND
27.141	27 147	ROUTE 2	0.3	WEST BOUND
27.184	27.389	ROUTE 2	10.8	WEST BOUND
27.184	27.551	ROUTE 2	6.4	WEST BOUND
	28.086			
27.595		ROUTE 2	25.9	
28.129	28.419	ROUTE 2	15.3	WEST BOUND
28.458	28.763	ROUTE 2	16.1	WEST BOUND
28.829	28.878	ROUTE 2	2.6	WEST BOUND
28.917	29.518	ROUTE 2	31.7	WEST BOUND
29.559	30.272	ROUTE 2	37.6	WEST BOUND
30.314	30.420	ROUTE 2	5.6	WEST BOUND
30.460	30.522	ROUTE 2	3.3	WEST BOUND
30.560	30.575	ROUTE 2	0.8	WEST BOUND
30.620	30.702	ROUTE 2	4.3	WEST BOUND
30.745	30.838	ROUTE 2	4.9	WEST BOUND
30.908	31.096	ROUTE 2	9.9	WEST BOUND
31 133	31.273	ROUTE 2	7.4	WEST BOUND
31.313	31.503	ROUTE 2	10.0	WEST BOUND
31.540	31.774	ROUTE 2	12.4	WEST BOUND
31.815	31.860	ROUTE 2	2.4	WEST BOUND
31.907	31.950	ROUTE 2	2.3	WEST BOUND
32.014	32.081	ROUTE 2	3.5	WEST BOUND
32.118	32.121	ROUTE 2	0.2	WEST BOUND
32.197	32.235	ROUTE 2	2.0	WEST BOUND
32.275	32.324	ROUTE 2	2.6	WEST BOUND
22 262	32.369	ROUTE 2	0.3	WEST BOUND
32.363				
32.303		SUB 2 TOTAL	542.7	
32.303		SUB 2 TOTAL SUB 1 TOTAL PAY TOTAL	542.7 551.1 1093.8	

JODE LYNN
PUHR
NUMBER
PE-2014000073 ROUTE
2
DISTRICT
KC STATE MO SHEET NO. COUNTY
CASS/JOHNSON
JOB NO.
JKU0049
CONTRACT ID. PROJECT NO. BRIDGE NO.

SUMMARY OF QUANTITIES
SHEET 2 OF 2





MODIFIED COLDMILLING

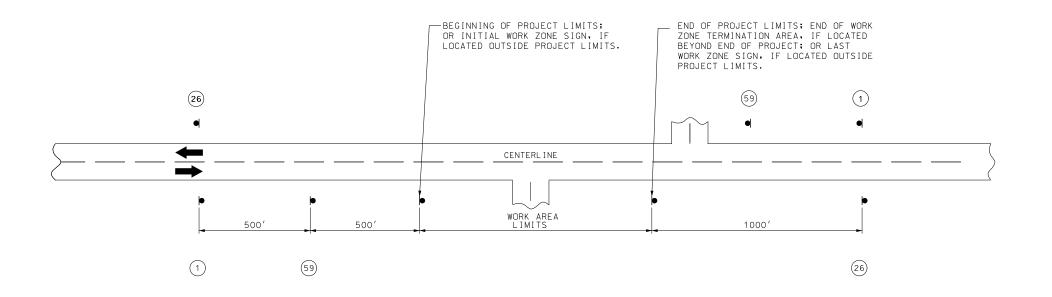
ROUTE 2

ZZ
ZZ
ZZ

BEGINNING OF PROJECT W SOUTH ST. END OF PROJECT

OSO/2025 2:3:13 PM
OSIO/2025 2:3:13 PM
OSIO/2025 2:3:13 PM
OSIO/2015 PM
OSIO/2014000073
DATE PREPARED
5/23/2025 ROUTE 2
DISTRICT KC MO SHEET NO. CASS / JOHNSON JOB NO.
JKU0049
CONTRACT ID. PROJECT NO. BRIDGE NO.

MODIFIED COLDMILLING DETAILS SPECIAL SHEET SHEET 2 OF 2

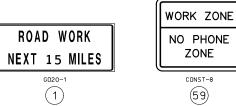


NOTES:

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.



DESCRIPTION

JONE LYNN
PUHR

PERPARED

5/23/2025

ROUTE STATE
2 MO

DISTRICT SHEET NO.

KC 6

COUNTY

CASS/JOHNSON
JOB NO.
JKU0049
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

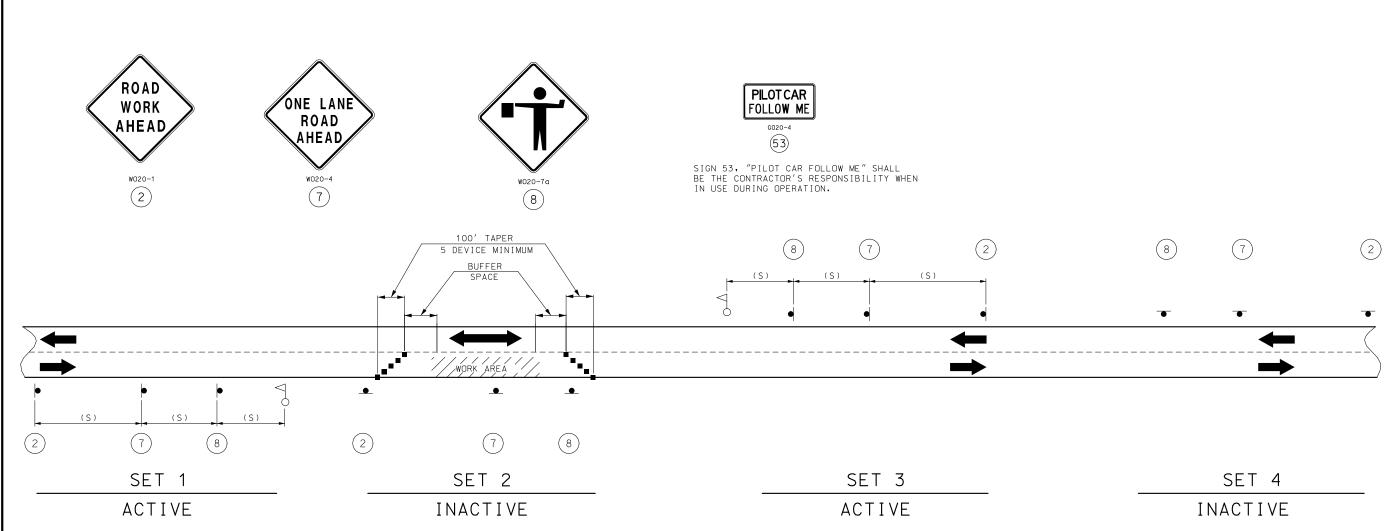


END

ROAD WORK

G020-2

26)



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.

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

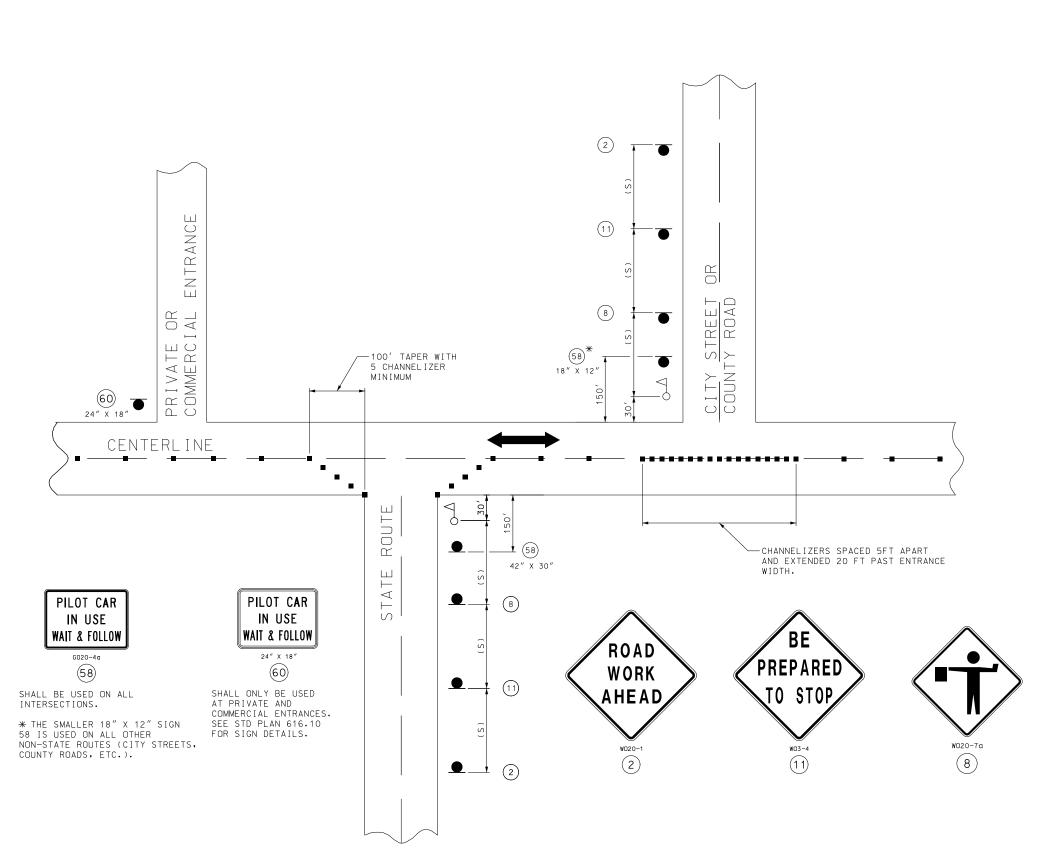
SPEED	SIGN SPACING (FT) (1)	BUFFER SPACE
PERMANENT POSTED (MPH)	NON-DIVIDED HIGHWAYS (S)	LENGTH (FT)
0-35	200	250
40-45	350	360
50-55	500	495
60-70	1000	730

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

SPACING MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.

TRAFFIC CONTROL SHEET 2 OF 5

NUMBER PE-2014000073 PE-2014W adulah 5/23/2025 2 MO SHEET NO 7 KC CASS / JOHNSON JKU0049 CONTRACT ID. PROJECT NO. BRIDGE NO.



SPEED	SIGN SPACING (FT) (1)	CHANNELIZER SPACING (FT)
PERMANENT POSTED (MPH)	NON-DIVIDED HIGHWAYS (S)	BUFFER/ WORK AREA (TYP.)
0-35	200	40
40-45	350	80
50-55	500	80
60-70	1000	120

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

SPACING MAY BE ADJUSTED AS NECESSARY TO MEET FIELD CONDITIONS.

NOTES

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 THE ENGINEER.

- CHANNELIZERS (AS SPECIFIED)

- FLAGGER

NOT TO SCALE

JODE LYNN
PUHR
NUMBER
PE-2014000073
JOSE LYNN
PE-2014000073
DATE PREPARED
5/23/2025
ROUTE
Z
MO
DISTRICT
SHEET NO.
KC
8
COUNTY

CASS/JOHNSON
JOB NO.
JKU0049
CONTRACT ID.

PROJECT NO.

BRIDGE NO.

DATE DESCRIPTION

COMMISSION
COMMISSION
COMMISSION

105 WEST CAPITOL

105 WEST CAPITOL

105 WEST CAPITOL

106 WEST CAPITOL

107 WEST CAPITOL

107 WEST CAPITOL

108 WEST CAPITOL

109 WEST CAPITOL

107 WEST CAPITOL

107 WEST CAPITOL

108 WEST CAPITOL

109 WEST CAPITOL

107 WEST CAPITOL

107 WEST CAPITOL

108 WEST CAPITOL

109 WEST CAPITOL

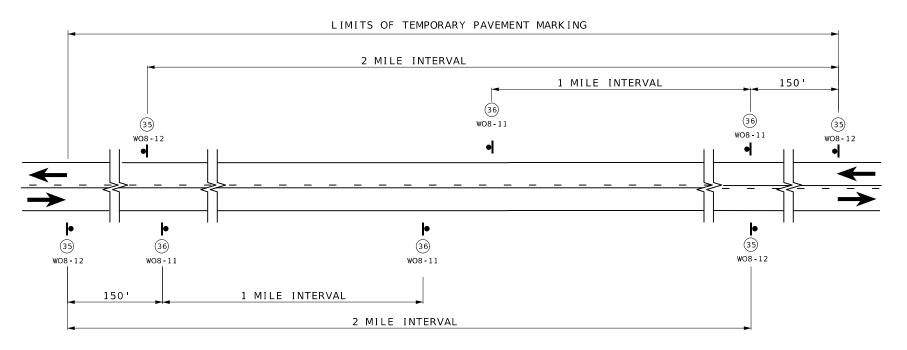
107 WEST CAPITOL

107 WEST CAPITOL

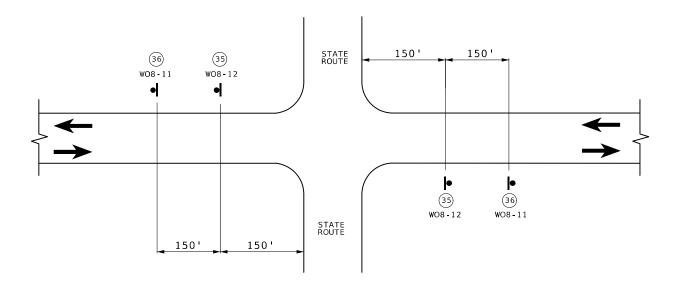
108 WEST CAPITOL

109 WEST CAPIT

TRAFFIC CONTROL SHEET 3 OF 5



SIGN SPACING AND TEMPORARY STRIPING FOR MAINLINE



SIGN SPACING AT STATE ROUTE INTERSECTIONS SHOWING TEMPORARY STRIPING FOR MAINLINE





NOTES:

SIGN 35) AND TEMPORARY RAISED PAVEMENT MARKING (SEE STANDARD PLAN 620.10) INSTALLED WHERE CENTERLINE 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

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DESCRIPTION								
DATE								
GHWAYS AND TRANSPORTATION	COMMISSION		LO <sub>C</sub>		105 WEST CAPITOL	JEFFERSON CITY, MO 65102	-888-ASK-MODOT (1-888-275-6636)	

NOT TO SCALE

