

QUANTITY SUMMARY

GUARDRAIL IMPROVEMENTS - JST0139B									
COUNTY	MGS GUARDRAIL 8 FT POSTS (LF)	MGS BLOCK & HEIGHT TRANSITION (EA)	MGS END ANCHOR (EA)	COMMISSION FURNISHED TYPE A CRASHWORTHY END TERMINAL (MASH) (EA)	TYPE A CRASHWORTHY END TERMINAL (MASH) (EA)	TYPE A CRASHWORTHY END TERMINAL NGT (MASH) (EA)	SHAPING SLOPES CLASS III (100FT)	REMOVALS	
								GUARDRAIL (LF)	TYPE A END TERMINAL (EA)
ADAIR	0	23	0	23	0	2	18.01	150	25
CLARK	37.5	28	0	28	0	0	21	587.5	28
KNOX	0	9	0	9	0	1	7.13	75	10
LEWIS	0	15	0	15	0	1	11.63	200	16
MACON	0	24	0	24	0	1	18.38	250	25
MARION	0	35	0	35	0	3	27.39	625	38
SCHUYLER	0	14	0	14	0	0	10.5	175	14
SCOTLAND	0	0	0	0	0	0	0	0	0
SHELBY	0	11	0	11	0	0	8.25	100	11
TOTALS	37.5	159	0	159	0	8	122.29	2162.5	167
USE	38	159	0	159	0	8	123	LUMP SUM TOTAL	

LUMP SUM TEMPORARY TRAFFIC CONTROL														
JST0139 - TRAFFIC CONTROL PACKAGE TOTALS *														
COUNTY	WORK BEYOND SHOULDER-UNDIVIDED OR DIVIDED ROADWAYS	SHOULDER WORK-UNDIVIDED ROADWAYS	RIGHT SHOULDER WORK- HIGH SPEED DIVIDED ROADWAYS	RIGHT SHOULDER WORK- MULTI-LANE FREEWAYS WITH MEDIAN BARRIER	LEFT SHOULDER WORK- HIGH SPEED DIVIDED ROADWAYS	ONE-LANE TWO-WAY OPERATION WITH FLAGGERS	SINGLE LANE CLOSURE	PARTIAL RAMP CLOSURE	RAMP CLOSURE (TURN LANE)	RAMP CLOSURE (TURN OFF)	EXIT RAMP AREA MAINLINE WORK	EXIT RAMP AREA DECELERATION LANE WORK	ENTRANCE RAMP AREA ACCELERATION LANE WORK	RIGHT LANE CLOSURE AT INTERSECTION
ADAIR	0	0	0	1	0	14	1	0	0	0	0	0	0	0
CLARK	0	0	0	0	0	12	6	0	0	0	0	0	0	0
KNOX	0	0	0	0	0	5	0	0	0	0	0	0	0	0
LEWIS	0	0	0	0	0	9	1	0	0	0	0	0	0	0
MACON	0	0	2	0	2	15	1	0	0	0	0	0	0	0
MARION	0	0	0	0	0	24	1	0	0	0	0	0	0	0
SCHUYLER	0	0	0	0	0	9	0	0	0	0	0	0	0	0
SCOTLAND	0	0	0	0	0	0	0	0	0	0	0	0	0	0
SHELBY	0	0	0	0	0	6	2	0	0	0	0	0	0	0
TOTALS	0	0	2	1	2	94	12	0	0	0	0	0	0	0
1 LUMP SUM														

MOBILIZATION
1 LUMP SUM

CONTRACTOR FURNISHED SURVEYING AND STAKING
1 LUMP SUM

*TRAFFIC CONTROL TOTALS PROVIDED FOR INFORMATIONAL PURPOSES ONLY. THE ACTUAL NUMBER OF INSTALLMENTS WILL BE BASED ON FIELD CONDITIONS



DATE PREPARED
1/6/2026

ROUTE	STATE
VAR.	MO
DISTRICT	SHEET NO.
NE	2

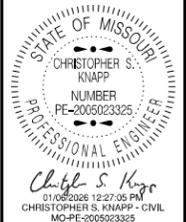
COUNTY
JOB NO.
CONTRACT ID.
PROJECT NO.
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SUMMARY OF QUANTITIES
SHEET 1 OF 6



DATE PREPARED
1/6/2026

ROUTE STATE
VAR. MO

DISTRICT SHEET NO.
NE 2

GUARDRAIL IMPROVEMENTS - JST0139B

LOCATION INFO						QUANTITIES - KNOX COUNTY										
COUNTY	#	LOG MILE	ROUTE	BRIDGE #	BRIDGE LOCATION QUADRANT	SAFE AND SOUND BRIDGES 18.75' W-BEAM BRIDGE ANCHOR	MGS GUARDRAIL 8 FT POSTS (LF)	MGS BLOCK & HEIGHT TRANSITION (EA)	MGS END ANCHOR (EA)	COMMISSION FURNISHED TYPE A CRASHWORTHY END TERMINAL (MASH) (EA)	TYPE A CRASHWORTHY END TERMINAL (MASH) (EA)	TYPE A CRASHWORTHY END TERMINAL NGT (MASH) (EA)	SHAPING SLOPES CLASS III (100FT)	REMOVALS		REMARKS
														GUARDRAIL (LF)	TYPE A END TERMINAL (EA)	
KNOX	1	43.710	MO 156 E	B0185	SW	UIP	-	1	-	1	-	-	0.75	-	1	
KNOX	2	15.004	MO 156 W	B0185	NW	UIP	-	1	-	1	-	-	0.75	-	1	
KNOX	3	43.766	MO 156 E	B0185	SE	UIP	-	1	-	1	-	-	0.75	-	1	
KNOX	4	14.947	MO 156 W	B0185	NE	UIP	-	1	-	1	-	-	0.75	-	1	
KNOX	5	25.759	MO 156 E	A7855	SE	-	-	1	-	1	-	-	0.75	25	1	
KNOX	6	32.959	MO 156 W	A7855	NE	-	-	1	-	1	-	-	0.75	25	1	
KNOX	7	33.083	MO 156 W	A7855	NW	-	-	1	-	1	-	-	0.75	25	1	
KNOX	8	7.591	RT E N	B0183	SE	UIP	-	-	-	-	1	-	0.38	-	1	
KNOX	9	7.648	RT E N	B0183	NE	UIP	-	1	-	1	-	-	0.75	-	1	
KNOX	10	12.619	RT E S	B0183	NW	UIP	-	1	-	1	-	-	0.75	-	1	
TOTALS							0	9	0	9	0	1	7.13	75	10	

GUARDRAIL IMPROVEMENTS - JST0139B

LOCATION INFO						QUANTITIES - LEWIS COUNTY										
COUNTY	#	LOG MILE	ROUTE	BRIDGE #	BRIDGE LOCATION QUADRANT	SAFE AND SOUND BRIDGES 18.75' W-BEAM BRIDGE ANCHOR	MGS GUARDRAIL 8 FT POSTS (LF)	MGS BLOCK & HEIGHT TRANSITION (EA)	MGS END ANCHOR (EA)	COMMISSION FURNISHED TYPE A CRASHWORTHY END TERMINAL (MASH) (EA)	TYPE A CRASHWORTHY END TERMINAL (MASH) (EA)	TYPE A CRASHWORTHY END TERMINAL NGT (MASH) (EA)	SHAPING SLOPES CLASS III (100FT)	REMOVALS		REMARKS
														GUARDRAIL (LF)	TYPE A END TERMINAL (EA)	
LEWIS	1	8.496	RT B S	A7722	SW	-	-	1	-	1	-	-	0.75	25	1	
LEWIS	2	3.958	RT B N	A7722	SE	-	-	1	-	1	-	-	0.75	25	1	
LEWIS	3	8.365	RT B S	A7722	NW	-	-	1	-	1	-	-	0.75	25	1	
LEWIS	4	4.094	RT B N	A7722	NE	-	-	1	-	1	-	-	0.75	25	1	
LEWIS	5	363.664	US 61 N	A3422	SW	-	-	1	-	1	-	-	0.75	25	1	
LEWIS	6	58.052	MO 156 E	B0188	SE	UIP	-	1	-	1	-	-	0.75	-	1	
LEWIS	7	0.664	MO 156 W	B0188	SW	UIP	-	1	-	1	-	-	0.75	-	1	
LEWIS	8	0.617	MO 156 W	B0188	NW	UIP	-	1	-	1	-	-	0.75	-	1	
LEWIS	9	1.764	RT E W	R0322	NW	-	-	1	-	1	-	-	0.75	25	1	
LEWIS	10	9.136	RT C W	A7105	SW	-	-	1	-	1	-	-	0.75	-	1	
LEWIS	11	5.245	RT C E	A7105	SE	-	-	1	-	1	-	-	0.75	-	1	
LEWIS	12	9.049	RT C W	A7105	NW	-	-	-	-	-	1	-	0.38	-	1	
LEWIS	13	5.553	MO 16 W	B0189	NW	UIP	-	1	-	1	-	-	0.75	-	1	
LEWIS	14	11.155	MO 16 E	B0189	SW	UIP	-	1	-	1	-	-	0.75	-	1	
LEWIS	15	11.223	MO 16 E	B0189	SE	UIP	-	1	-	1	-	-	0.75	25	1	
LEWIS	16	5.486	MO 16 W	B0189	NE	UIP	-	1	-	1	-	-	0.75	25	1	
TOTALS							0	15	0	15	0	1	11.63	200	16	

COUNTY
VARIOUS

JOB NO.
JST0139B

CONTRACT ID.

PROJECT NO.

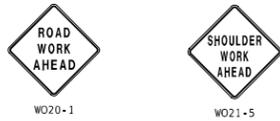
BRIDGE NO.

DATE	DESCRIPTION

MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

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

SUMMARY OF QUANTITIES
SHEET 3 OF 6

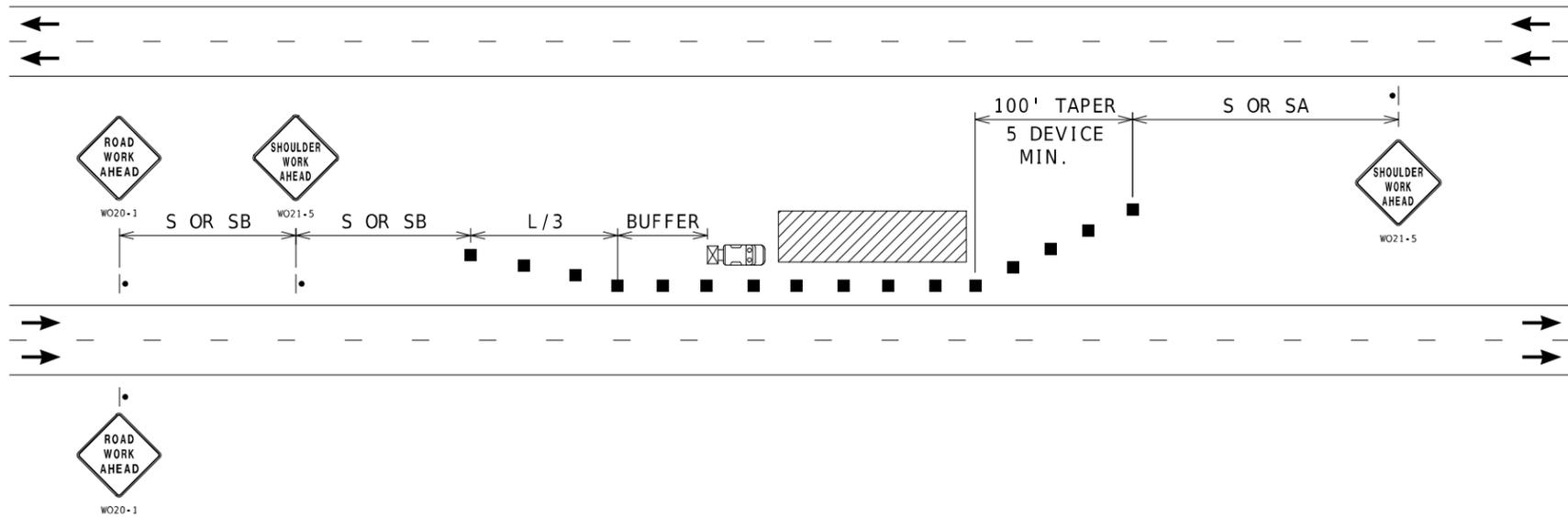


ROAD WORK AHEAD
2 EACH

SHOULDER WORK AHEAD
2 EACH

■ CHANNELIZER (TRIM LINE): 50 EACH

☒ TRUCK MOUNTED ATTENUATOR: 1 EACH



LEFT SHOULDER WORK- HIGH SPEED DIVIDED ROADWAYS

USED FOR WORK ON SHOULDER OR FOR WORK OFF SHOULDER
WITH WORK VEHICLES PARKED ON THE SHOULDER OF A HIGH SPEED ROADWAY.

NOTES:
SEE TCP SHEET 1 FOR SIGN SPACING AND TAPER LENGTHS.

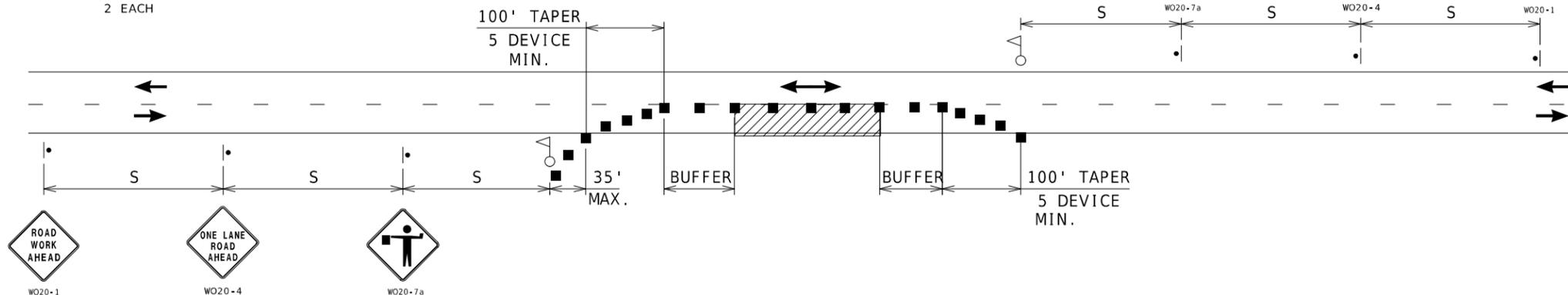


ROAD WORK AHEAD
2 EACH

ONE LANE ROAD AHEAD
2 EACH

FLAGGER (SYMBOL)
2 EACH

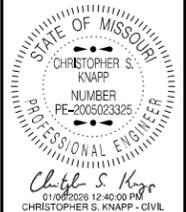
■ CHANNELIZER (TRIM LINE): 20 EACH



ONE-LANE TWO-WAY OPERATION WITH FLAGGERS

A MINIMUM OF TWO FLAGGERS WILL BE REQUIRED TO DIRECT TRAFFIC.
ADDITIONAL FLAGGERS MAY BE REQUIRED WHEN WORKING AT INTERSECTING
STREETS OR RAMP AS DIRECTED BY THE ENGINEER. NO DIRECT PAYMENT
WILL BE MADE FOR FLAGGERS

NOTES:
SEE TCP SHEET 1 FOR SIGN SPACING AND TAPER LENGTHS.



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ROUTE VAR. STATE MO

DISTRICT NE SHEET NO. 8

COUNTY VARIOUS

JOB NO. JST0139B

CONTRACT ID.

PROJECT NO.

BRIDGE NO.

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MISSOURI HIGHWAYS AND TRANSPORTATION COMMISSION

MoDOT

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

TRAFFIC CONTROL
SHEET 4 OF 9

