

ITEM 614 - MAINTAINING TRAFFIC

TRAFFIC SHALL BE MAINTAINED AT ALL TIMES AS DESCRIBED BELOW AND IN ACCORDANCE WITH THE SPECIFICATIONS OF ITEM 614 AND THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES, AND SHEET P.05. THE LENGTH OF RESTRICTED TRAFFIC ZONES SHALL BE KEPT TO A MINIMUM.

A MINIMUM OF ONE LANE OF TRAFFIC SHALL BE MAINTAINED AT ALL TIMES PER ITEM 614 AND AS PER SCD MT-97.12. THE LENGTH OF RESTRICTED TRAFFIC LANES SHALL BE KEPT TO A MINIMUM CONSISTENT WITH THE CMS REQUIREMENTS FOR THE PROTECTION OF WORK ITEMS, WHICH NECESSITATE THE RESTRICTION. THE LIMITS AND DURATION OF LANE CLOSURES SHALL BE SUBJECT TO THE APPROVAL OF THE ENGINEER.

NO WORK SHALL BE PERFORMED AND ALL EXISTING LANES SHALL BE OPEN TO TRAFFIC DURING THE FOLLOWING DESIGNATED HOLIDAYS OR EVENTS:

- MEMORIAL DAY, FOURTH OF JULY, LABOR DAY
- TOTAL SOLAR ECLIPSE (4/8/24)
- GENERAL/REGULAR ELECTION DAY (NOV)

THE PERIOD OF TIME THAT THE LANES ARE TO BE OPEN DEPENDS ON THE DAY OF THE WEEK ON WHICH THE HOLIDAY OR EVENT FALLS. THE FOLLOWING SCHEDULE SHALL BE USED TO DETERMINE THIS PERIOD:

DAY OF HOLIDAY OR EVENT	TIME ALL LANES MUST BE OPEN TO TRAFFIC
SUNDAY	12:00N FRIDAY THROUGH 6:00 AM MONDAY
MONDAY	12:00N FRIDAY THROUGH 6:00 AM TUESDAY
MONDAY (TOTAL SOLAR ECLIPSE)	12:00N FRIDAY THROUGH 6:00AM TUESDAY
TUESDAY	12:00N MONDAY THROUGH 6:00 AM WEDNESDAY
TUESDAY (GEN./REG. ELECTION)	5:00 AM TUESDAY THROUGH 12:00 AM WEDNESDAY
WEDNESDAY	12:00N TUESDAY THROUGH 6:00 AM THURSDAY
THURSDAY	12:00N WEDNESDAY THROUGH 6:00 AM FRIDAY
THURSDAY (THANKSGIVING ONLY)	6:00 AM WEDNESDAY THROUGH 6:00 AM MONDAY
FRIDAY	12:00N THURSDAY THROUGH 6:00 AM MONDAY
SATURDAY	12:00N FRIDAY THROUGH 6:00 AM MONDAY

SHOULD THE CONTRACTOR FAIL TO MEET ANY OF THESE REQUIREMENTS, THE CONTRACTOR SHALL BE ASSESSED A DISINCENTIVE IN THE AMOUNT OF \$900 FOR EACH HOUR THE ABOVE DESCRIBED LANE CLOSURE RESTRICTIONS ARE VIOLATED.

LENGTH AND DURATION OF LANE CLOSURES AND RESTRICTIONS SHALL BE AT THE APPROVAL OF THE ENGINEER. IT IS THE INTENT TO MINIMIZE THE IMPACT TO THE TRAVELING PUBLIC. LANE CLOSURES OR RESTRICTIONS OVER SEGMENTS OF THE PROJECT IN WHICH NO WORK IS ANTICIPATED WITHIN A REASONABLE TIME FRAME, AS DETERMINED BY THE ENGINEER, SHALL NOT BE PERMITTED. THE LEVEL OF UTILIZATION OF MAINTENANCE OF TRAFFIC DEVICES SHALL BE COMMENSURATE WITH THE WORK IN PROGRESS.

WHEN RAISED PAVEMENT MARKERS ARE TO BE INSTALLED, THE REQUIRED LANE CLOSURE SHALL REMAIN IN EFFECT UNTIL THE EPOXY IS DRY AND ALL FOREIGN MATTER OR DEBRIS CREATED BY THE INSTALLATION OF THE RPM CASTING IS REMOVED FROM THE ROADWAY.

ALL WORK AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH CMS 614 AND OTHER APPLICABLE PORTIONS OF THE SPECIFICATIONS, AS WELL AS THE OHIO MANUAL OF UNIFORM TRAFFIC CONTROL DEVICES. PAYMENT FOR ALL LABOR, EQUIPMENT AND MATERIALS SHALL BE INCLUDED IN THE LUMP SUM CONTRACT PRICE FOR ITEM 614, MAINTAINING TRAFFIC, UNLESS SEPARATELY ITEMIZED IN THE PLAN.

NOTIFICATION OF TRAFFIC RESTRICTIONS

THROUGHOUT THE DURATION OF THE PROJECT, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IN WRITING OF ALL TRAFFIC RESTRICTIONS AND UPCOMING MAINTENANCE OF TRAFFIC CHANGES. THE CONTRACTOR SHALL ENSURE THE WRITTEN NOTIFICATION IS SUBMITTED IN A TIMELY MANNER TO ALLOW THE PROJECT ENGINEER TO MEET THE REQUIRED TIME FRAMES SET FORTH IN THE TABLE BELOW TO INFORM THE SPECIAL HAULING PERMITS SECTION (HAULING.PERMITS@DOT.OHIO.GOV) AND THE DISTRICT PUBLIC INFORMATION OFFICE (PIO). THIS NOTIFICATION SHALL BE RECEIVED BY THE PROJECT ENGINEER PRIOR TO THE PHYSICAL SETUP OF ANY APPLICABLE SIGNS OR MESSAGE BOARDS.

INFORMATION SHOULD INCLUDE, BUT IS NOT LIMITED TO, ALL CONSTRUCTION ACTIVITIES THAT IMPACT OR INTERFERE WITH TRAFFIC AND SHALL LIST THE SPECIFIC LOCATION, TYPE OF WORK, ROAD STATUS, DATE AND TIME OF RESTRICTION, DURATION OF RESTRICTION, NUMBER OF LANES MAINTAINED, NUMBER OF LANES CLOSED, MINIMUM VERTICAL CLEARANCE, MINIMUM WIDTH OF DRIVABLE PAVEMENT, DETOUR ROUTES, IF APPLICABLE, AND ANY OTHER INFORMATION REQUESTED BY THE PROJECT ENGINEER.

NOTIFICATION OF TRAFFIC RESTRICTIONS TIME TABLE		
ITEM	DURATION OF CLOSURE	NOTICE DUE TO PERMITS & PIO
RAMP & ROAD CLOSURES	>= 2 WEEKS	21 CALENDER DAYS PRIOR TO CLOSURE
	> 12 HOURS & < 2 WEEKS	14 CALENDER DAYS PRIOR TO CLOSURE
	<= 12 HOURS	4 BUSINESS DAYS PRIOR TO CLOSURE
LANE CLOSURES & RESTRICTIONS	>= 2 WEEKS	14 CALENDER DAYS PRIOR TO CLOSURE
	< 2 WEEKS	5 BUSINESS DAYS PRIOR TO CLOSURE
START OF CONSTRUCTION & TRAFFIC PATTERN CHANGES	N/A	14 CALENDER DAYS PRIOR TO IMPLEMENTATION

ANY UNFORESEEN CONDITIONS NOT SPECIFIED IN THE PLAN REQUIRING TRAFFIC RESTRICTIONS SHALL ALSO BE REPORTED TO THE PROJECT ENGINEER USING THE NOTIFICATION TIME TABLE.

ITEM 614 - WORK ZONE PAVEMENT MARKINGS, CLASS II, 642 PAINT
ITEM 614 - WORK ZONE PAVEMENT MARKINGS, CLASS III, 642 PAINT
ITEM 614 - WORK ZONE MARKING SIGNS

THE CONTRACTOR SHALL INSTALL ITEM 614 - WORK ZONE CENTER LINE, CLASS II OR CLASS III, 642 PAINT PRIOR TO OPENING THE LANE TO TRAFFIC, OR WHEN THE EXISTING MARKINGS HAVE BEEN COVERED OR DAMAGED, AS PER CMS 614.11.

THE FOLLOWING ESTIMATED QUANTITIES HAVE BEEN CARRIED TO THE GENERAL SUMMARY FOR USE AS DIRECTED BY THE ENGINEER FOR WORK ZONE MARKING SIGNS PER THE REQUIREMENTS ABOVE AND ITEM 614 OF THE SPECIFICATIONS.

WORK ZONE PAVEMENT MARKINGS TABLE				
PART	LOCATION	614		FUNDING
		WORK ZONE CENTER LINE, CLASS II, 642 PAINT	WORK ZONE CENTER LINE, CLASS III, 642 PAINT	
		MILE	MILE	
1	S.R. 152	7.20	7.20	02/S<2/05
2	S.R. 152	15.06	15.06	01/STR/05
SUB-TOTALS PART 1		7.20	7.20	02/S<2/05
SUB-TOTALS PARTS 2		15.06	15.06	01/STR/05
TOTALS (CARRIED TO GENERAL SUMMARY)		22.26	22.26	

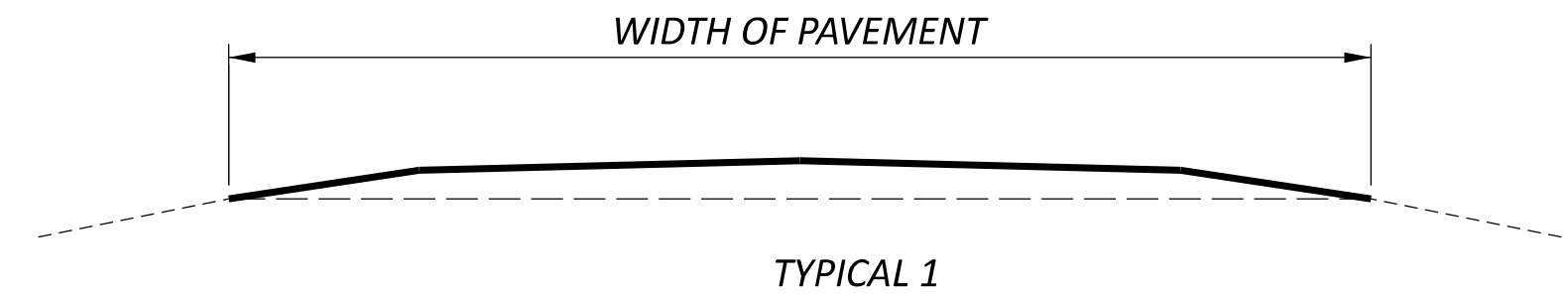
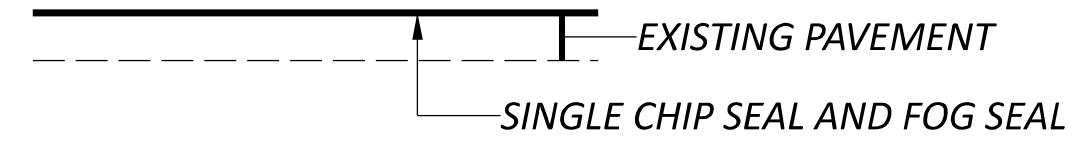
THE CONTRACTOR SHALL ERRECT "NO EDGE LINES" (W8-H12a) SIGNS IN ADVANCE OF ANY SECTION OF ROADWAY LACKING CMS STANDARD EDGE LINE MARKINGS, AS PER CMS 614.04.

IN THE EVENT THE CONTRACTOR CANNOT INSTALL THE WORK ZONE CENTER LINE, CLASS III, DUE TO CONDITIONS BEYOND HIS CONTROL, OR WHEN CLASS II PAVEMENT MARKINGS ARE USED, AN ESTIMATED CONTINGENCY QUANTITY FOR "DO NOT PASS" (R4-1) AND "PASS WITH CARE" (R4-2) SIGNS HAVE BEEN PROVIDED IN THE "WORK ZONE MARKING SIGN TABLE" WHICH SHALL BE ERRECTED BY THE CONTRACTOR IN LIEU OF THE AFOREMENTIONED PAVEMENT MARKINGS. THE APPROPRIATE SIGNAGE SHALL BE PLACED AS PER OMTCD SECTIONS 2B.28 AND 2B.29 PRIOR TO THE COVERING, OR REMOVAL OF EXISTING PAVEMENT MARKINGS.

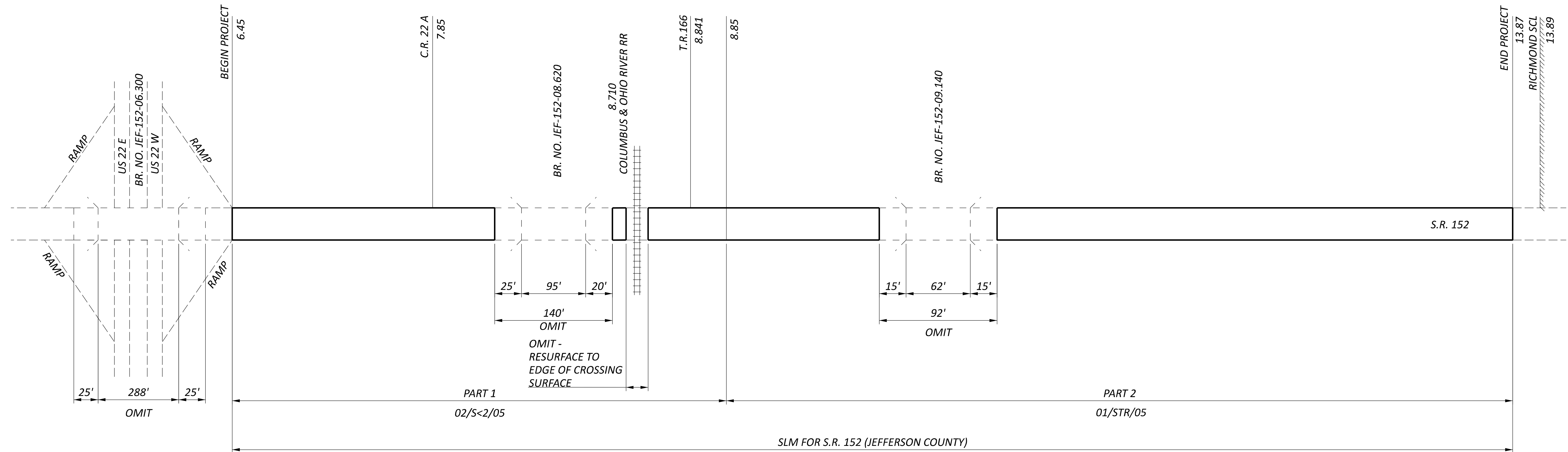
WORK ZONE MARKING SIGN TABLE					
PART	LOCATION	614			FUNDING
		WORK ZONE MARKING SIGN			
		NO EDGE LINES (W8-H12a)	DO NOT PASS (R4-1)	PASS WITH CARE (R4-2)	
		EACH	EACH	EACH	
1	S.R. 152	12	4	2	02/S<2/05
2	S.R. 152	18	5	0	01/STR/05
SUB-TOTALS PART 1		18	9	2	02/S<2/05
SUB-TOTALS PART 2		23	5	0	01/STR/05
TOTALS (CARRIED TO GENERAL SUMMARY)		41	14	2	

BRIDGE TREATMENT

(PART 1 AND 2)
 BR. NO. JEF-152-06.300 (SFN 4102797) - OMIT DECK & APPROACH SLABS
 BR. NO. JEF-152-08.620 (SFN 4102827) - OMIT DECK & APPROACH SLABS
 BR. NO. JEF-152-09.140 (SFN 4102878) - OMIT DECK & APPROACH SLABS



PROPOSED WORK
 (PART 1 AND 2)



PAVEMENT DATA

PART	COUNTY	ROUTE	LOG POINT TO LOG POINT (STRAIGHT LINE MILEAGE)		MILE (WITH DEDUCTIONS)	DEDUCTION FOR BRIDGES (FT.)	FEET (WITH DEDUCTIONS)	WIDTH OF PAVEMENT (FT.)	TYPICAL	EXISTING TYPE PAVEMENT	PAVEMENT AREA (SQ. YD.)	PROPOSED PAVEMENT			TRAFFIC CONTROL					FUNDING									
			FROM	TO								422	886	422	621		642												
															AGGREGATE, SINGLE CHIP SEAL, TYPE A, AS PER PLAN (SQ. YD.)	FOG SEAL, (0.15 GAL/SY) (GAL)	EMULSION, CHIP SEAL (0.37 GAL/SY) (GAL)	RAISED PAVEMENT MARKER REMOVED (EACH)	RPM (YELLOW/YELLOW) (SPA. @ 40' C/C) (EACH)		RAILROAD MARKING SYMBOL, TYPE 1 (EACH)	EDGE LINE, 6" TYPE 1 (WHITE) (MILE)	CENTER LINE, TYPE 1 (MILE)	REMOVAL OF PAVEMENT MARKING (MILE)	REMOVAL OF PAVEMENT MARKINGS (EACH)				
1	JEF	S.R. 152	6.45	7.85	1.40		7,392	28	1	ASPHALT	22,997	22,997	3,450	8,509	186	186		2.80	1.40	4.20									
1	JEF	S.R. 152	7.85	8.85	0.97	140	5,140	24	1	ASPHALT	13,707	13,707	2,056	5,072	133	133		2.00	1.00	3.00									
1	JEF	S.R. 152	8.55														1				1								
1	JEF	S.R. 152	8.85														1				1								
EXTRA FOR WIDENING																													
SUB-TOTALS: PART 1																													
2	JEF	S.R. 152	8.85	10.16	1.29	92	6,825	24	1	ASPHALT	18,200	18,200	2,730	6,734	174	174		2.62	1.31	3.93									
2	JEF	S.R. 152	10.16	13.40	3.24		17,107	22	1	ASPHALT	41,817	41,817	6,273	15,472	429	429		6.48	3.24	9.72									
2	JEF	S.R. 152	13.40	13.87	0.47		2,482	24	1	ASPHALT	6,619	6,619	993	2,449	63	63		0.94	0.47	1.41									
EXTRA FOR WIDENING																													
SUB-TOTALS: PART 2																													
TOTALS (CARRIED TO GENERAL SUMMARY)																													
											113,674	17,053	42,060	985	985	2	14.84	7.42	22.26	2									

PAVEMENT DATA & TRAFFIC CONTROL SUBSUMMARY

JEF-152-6.45

MODEL: Sheet PAPER: 34x22 (in.) DATE: 1/4/2024 TIME: 7:47:42 AM USER: dwhansum pwc:\hobdod-pw-bentley.com\hobdod-pw-02\Documents\01 Active Projects\District 11\Jefferson\107525\400-Engineering\Roadway\Sheets\107525_GM001.dgn

DESIGN AGENCY

DESIGNER: DMW
 REVIEWER: MVC 07-11-23
 PROJECT ID: 107525
 SHEET: P.07 TOTAL: 09