

**UTILITIES**

THERE ARE NO UNDERGROUND UTILITIES SHOWN ON THIS PLAN. THE NATURE OF THE WORK REQUIRED BY THIS PROJECT WILL NOT AFFECT ANY KNOWN UNDERGROUND UTILITIES THAT EXIST UNDER OR ADJACENT TO THE WORK AREA.

**CONTINGENCY QUANTITIES**

THE CONTRACTOR SHALL NOT ORDER MATERIALS OR PERFORM WORK FOR ITEMS DESIGNATED BY PLAN NOTE TO BE USED "AS DIRECTED BY THE ENGINEER" UNLESS AUTHORIZED BY THE ENGINEER. THE ACTUAL WORK LOCATIONS AND QUANTITIES USED FOR SUCH ITEMS SHALL BE INCORPORATED INTO THE FINAL CHANGE ORDER GOVERNING COMPLETION OF THIS PROJECT.

**PAVEMENT MARKINGS**

ALL LONG LINE AND AUXILIARY PAVEMENT MARKINGS (STOP LINES, CROSSWALK LINES, CHANNELIZING LINES, ETC.) SHOWN IN THE PLANS ARE TAKEN FROM EXISTING LOCATIONS. THE CONTRACTOR SHALL DOCUMENT ALL PAVEMENT MARKING LOCATIONS THAT WILL BE REMOVED/OBLITERATED DURING THIS PROJECT AND PLACE MARKINGS AT THE LOCATION OF THE EXISTING MARKINGS, UNLESS SHOWN OR STATED DIFFERENTLY IN THE PLANS AND/OR DIRECTED OTHERWISE BY THE ENGINEER.

CENTER LINE MARKINGS SHALL BE PLACED PER THE **NO PASSING ZONE LOGS** FOUND ON THE WEBSITE BELOW. ANY DISCREPANCIES BETWEEN THE EXISTING MARKINGS ON THE PAVEMENT AND THE LOGS SHALL BE BROUGHT TO THE ATTENTION OF THE ENGINEER PRIOR TO PLACEMENT.  
[HTTPS://WWW.TRANSPORTATION.OHIO.GOV/WPS/PORTAL/GOV/ODOT/PROGRAMS/TRAFFIC-REGULATIONS/NO-PASSING-ZONES](https://www.transportation.ohio.gov/wps/portal/gov/odot/pr/ograms/traffic-regulations/no-passing-zones)

**THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER A MINIMUM OF 24 HOURS PRIOR TO APPLYING PAVEMENT MARKING MATERIALS ON ANY ROUTES SO THAT ODOT PERSONNEL MAY BE PRESENT DURING PAVEMENT MARKING OPERATIONS.**

PER **CMS 641.04**, THE CONTRACTOR SHALL PROVIDE ODOT PERSONNEL A COPY OF THE DLS SHORT REPORT AT THE END OF EVERY WORKDAY THROUGH **CLOUD BASED REPORTING**. THE CONTRACTOR SHALL NOT RECEIVE PAYMENT FOR ANY WORK DONE WITHOUT NOTIFICATION AS STATED ABOVE OR IF DSL SHORT REPORTS ARE NOT PROVIDED DAILY. SEPARATE DLS REPORTS SHALL BE PROVIDED FOR EVERY RUN OF LONG LINE MARKING PLACED. COMBINED DLS REPORTS (I.E. CENTER LINE AND EDGE LINE) WILL NOT BE ACCEPTED OR PAID BY THE DEPARTMENT.

**WORK RESTRICTIONS**

NO WORK SHALL OCCUR PRIOR TO **MAY 1<sup>ST</sup>, 2024**.

**NOTIFICATION OF ROAD CLOSURE OR RESTRICTION**

THE CONTRACTOR WILL ADVISE THE PROJECT ENGINEER A MINIMUM OF TWENTY-ONE (21) DAYS PRIOR TO THE FOLLOWING: THE START OF CONSTRUCTION ACTIVITIES, LANE RESTRICTIONS, LANE CLOSURES, AND/OR ROAD CLOSURES. THE PROJECT ENGINEER WILL FORWARD THIS INFORMATION TO THE FOLLOWING:

DISTRICT PUBLIC INFORMATION OFFICER (PIO) BY FAX AT (614) 887-4510 OR EMAIL AT [D05.PIO@DOT.OHIO.GOV](mailto:D05.PIO@DOT.OHIO.GOV)

DISTRICT PERMIT SECTION BY FAX AT (614) 887-4525 OR EMAIL AT [BRIAN.BOSCH@DOT.OHIO.GOV](mailto:BRIAN.BOSCH@DOT.OHIO.GOV)

CENTRAL OFFICE SPECIAL HAUL PERMITS SECTION BY FAX AT (614) 728-4099 OR EMAIL AT [HAULING.PERMITS@DOT.OHIO.GOV](mailto:HAULING.PERMITS@DOT.OHIO.GOV)

THE PIO WILL, IN TURN, NOTIFY THE PUBLIC, THE LOCAL EMERGENCY SERVICES, AFFECTED SCHOOLS AND BUSINESSES, AND ANY OTHER IMPACTED LOCAL PUBLIC AGENCY OF ANY OF THE ABOVE-MENTIONED ITEMS, VIA MEDIA SOURCES.

**ITEM 614, MAINTAINING TRAFFIC**

A MINIMUM OF 1-LANE OF TRAFFIC SHALL BE MAINTAINED AT ALL TIMES BY USE OF THE EXISTING PAVEMENT AND STANDARD DRAWING **MT-97.12**.

TWO-WAY TRAFFIC SHALL BE MAINTAINED AT ALL TIMES EXCEPT THAT ONE-WAY TRAFFIC WILL BE PERMITTED FOR MINIMUM PERIODS OF TIME CONSISTENT WITH THE REQUIREMENTS OF THE SPECIFICATIONS FOR PROTECTION OF COMPLETED ASPHALT CONCRETE COURSES INCLUDING REPAIRS.

**LENGTH AND DURATION OF LANE CLOSURES AND RESTRICTIONS SHALL BE AT THE APPROVAL OF THE ENGINEER.** THE MAXIMUM LANE CLOSURE LENGTH SHALL BE PER MT-97.12. 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.

**TEMPORARY TRAFFIC SIGNALS PER SS 961 MAY USED FOR BRIDGE DECK SEALING AND PATCHING. THEY SHALL BE REMOVED ONCE MATERIAL HAS CURED, AS DIRECTED BY THE ENGINEER.**

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.

**ITEM 614, WORK ZONE MARKING SIGN**

IN ACCORDANCE WITH CMS SECTION 614.04, THE QUANTITIES OF WORK ZONE MARKING SIGN TO BE USED AS DIRECTED BY THE ENGINEER.

R4-1 (DO NOT PASS):  
LOCATION 1: 31 EACH  
LOCATION 2A: 3 EACH  
LOCATION 2B: 54 EACH

R4-2 (PASS WITH CARE):  
LOCATION 1: 18 EACH  
LOCATION 2A: 2 EACH  
LOCATION 2B: 41 EACH

W8-H12A (NO EDGE LINES):  
LOCATION 1: 25 EACH  
LOCATION 2A: 2 EACH  
LOCATION 2B: 24 EACH

**ALL "NO EDGE LINES" SIGN LOCATIONS SHALL BE APPROVED BY THE ENGINEER PRIOR TO INSTALLATION.**

**ANY REVISIONS TO THE CENTER LINE PASSING/NO PASSING LOGS SHALL BE REFLECTED IN THE WORK ZONE SIGNING.**

**ITEM 614, WORK ZONE MARKING SIGN**

**LOCATION 1: 74 EACH  
LOCATION 2A: 7 EACH  
LOCATION 2B: 119 EACH**

**ITEM 614, WORK ZONE PAVEMENT MARKINGS**

THE CONTRACTOR SHALL PLACE ALL WORK ZONE PAVEMENT MARKINGS IN ACCORDANCE WITH **CMS 614.11** AND STANDARD DRAWING **MT-99.20** UNLESS OTHERWISE DIRECTED BY THE ENGINEER. THE QUANTITIES BELOW ARE FOR PLACEMENT OF TEMPORARY MARKINGS. **THREE APPLICATIONS (INITIAL REMOVE AND REPLACE, AFTER COMPLETED CHIP SEAL, AFTER COMPLETED FOG SEAL)**

**ITEM 614, WORK ZONE CENTER LINE, CLASS III, 642 PAINT**

**LOCATION 1: 35.16 MILE  
LOCATION 2A: 2.58 MILE  
LOCATION 2B: 42.15 MILE**

**ITEM 614, WORK ZONE STOP LINE, CLASS III, 642 PAINT**

**LOCATION 2A: 42 FT  
LOCATION 2B: 216 FT**

**ITEM 621, RAISED PAVEMENT MARKER REMOVED**

RPM REMOVAL SHALL NOT OCCUR SOONER THAN **10 DAYS** PRIOR TO RESURFACING OF THE ROADWAY. ALL RPM'S REMOVED SHALL BECOME THE PROPERTY OF THE CONTRACTOR.

GENERAL NOTES

COS/LIC-79/657-0.00/0.00

MODEL: Sheet PAPER: 17x11 (in.) DATE: 6/15/2023 TIME: 4:04:36 PM USER: jbutz1 pwc:\hobol-pw-bentley.com\shobol-pw-02\Documents\01 Active Projects\Dist\05\oschoon\109744\400-Engineering\Roadway\Sheets\109744\_GN001.dgn

DESIGN AGENCY	
DESIGNER	LME
REVIEWER	JSL 03/10/23
PROJECT ID	109744
SHEET	TOTAL
3	12

LOCATION TOTALS			PLAN SPLITS			ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET
1	2A	2B	01/STR/05	02/S50/05	03/NFA/05						
<b>PAVEMENT</b>											
150,103	11,100	180,588	150,103	11,100	180,588	422	11000	341,791	SY	AGGREGATE, SINGLE CHIP SEAL, TYPE A	
55,538	4,107	66,818	55,538	4,107	66,818	422	25000	126,463	GAL	EMULSION, CHIP SEAL	
22,516	1,665	27,089	22,516	1,665	27,089	886	11000	51,270	GAL	FOG SEAL (NON-TRACKING)	
<b>TRAFFIC CONTROL</b>											
1,029	73	1,081	1,029	73	1,081	621	00100	2,183	EACH	RPM	
1,029	73	1,081	1,029	73	1,081	621	54000	2,183	EACH	RAISED PAVEMENT MARKER REMOVED	
23.25	1.72	27.92	23.25	1.72	27.92	642	00104	52.89	MILE	EDGE LINE, 6", TYPE 1	
11.62	0.86	13.96	11.62	0.86	13.96	642	00300	26.44	MILE	CENTER LINE, TYPE 1	
	14	72		14	72	642	00500	86	FT	STOP LINE, TYPE 1	
	14	72		14	72	642	30000	86	FT	REMOVAL OF PAVEMENT MARKING	
2			2			642	30020	2	EACH	REMOVAL OF PAVEMENT MARKING	
34.87	2.58	41.88	34.87	2.58	41.88	642	30030	79.33	MILE	REMOVAL OF PAVEMENT MARKING	
0.19		0.18	0.19		0.18	646	10010	0.37	MILE	EDGE LINE, 6"	
0.10		0.09	0.10		0.09	646	10200	0.19	MILE	CENTER LINE	
0.29		0.27	0.29		0.27	646	50300	0.56	MILE	REMOVAL OF PAVEMENT MARKING	
<b>STRUCTURE REPAIR (COS-79-0028)</b>											
674			674			512	10300	674	SY	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN	
60			60			516	31011	60	FT	2" DEEP JOINT SEALER, AS PER PLAN	5
20			20			SPECIAL	51912510	20	SY	PATCHING CONCRETE BRIDGE DECK, TYPE B	5
<b>STRUCTURE REPAIR (COS-79-0148)</b>											
412			412			512	10300	412	SY	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN	
<b>STRUCTURE REPAIR (COS-79-0259)</b>											
60			60			512	10300	60	SY	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN	

GENERAL SUMMARY

DESIGN AGENCY



DESIGNER

LME

REVIEWER

JSL 03/10/23

PROJECT ID

109744

SHEET


11

TOTAL

12

LOCATION TOTALS			PLAN SPLITS			ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET
1	2A	2B	01/STR/05	02/S50/05	03/NFA/05						
										<b>STRUCTURE REPAIR (COS-79-0392)</b>	
259			259			512	10300	259	SY	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN	
										<b>STRUCTURE REPAIR (COS-79-0834)</b>	
194			194			512	10300	194	SY	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN	
										<b>STRUCTURE REPAIR (COS-79-0952)</b>	
194			194			512	10300	194	SY	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN	
										<b>STRUCTURE REPAIR (LIC-657-0194)</b>	
		632			632	512	10300	632	SY	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN	
										<b>STRUCTURE REPAIR (LIC-657-0932)</b>	
		429			429	512	10300	429	SY	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN	
										<b>STRUCTURE REPAIR (LIC-657-1216)</b>	
		676			676	512	10300	676	SY	SEALING CONCRETE BRIDGE DECKS WITH HMWM RESIN	
		64			64	516	31011	64	FT	2" DEEP JOINT SEALER, AS PER PLAN	5
		5			5	SPECIAL	51912510	5	SY	PATCHING CONCRETE BRIDGE DECK, TYPE B	5
										<b>MAINTENANCE OF TRAFFIC</b>	
74	7	119	74	7	119	614	12460	200	EACH	WORK ZONE MARKING SIGN	
35.16	2.58	42.15	35.16	2.58	42.15	614	21550	79.89	MILE	WORK ZONE CENTER LINE, CLASS III, 642 PAINT	
	42	216		42	216	614	26610	258	FT	WORK ZONE STOP LINE, CLASS III, 642 PAINT	
										<b>INCIDENTALS</b>	
			LS	LS	LS	614	11000		LS	MAINTAINING TRAFFIC	
			LS	LS	LS	623	10000		LS	CONSTRUCTION LAYOUT STAKES AND SURVEYING	
			LS	LS	LS	624	10000		LS	MOBILIZATION	

GENERAL SUMMARY

DESIGN AGENCY  
  
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**LME**  
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 SHEET TOTAL  
 12 12