

GENERAL NOTES

MAINTENANCE OF TRAFFIC

A MINIMUM OF ONE LANE OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES BY USE OF THE EXISTING PAVEMENT. LENGTH AND DURATION OF THE LANE CLOSURES 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 DIRECTED BY THE ENGINEER, SHALL NOT BE PERMITTED. THE LEVEL OF UTILIZATION OF MAINTENANCE OF TRAFFIC DEVICES SHALL BE COMMENSURATE WITH THE WORK IN PROGRESS.

ALL TRAFFIC CONTROL SIGNS, SIGNS, DEVICES, AND OPERATIONS USED FOR THE TEMPORARY MAINTENANCE AND CONTROL SHALL AT ALL TIMES BE SUBJECT TO THE DIRECTION AND CONTROL OF THE ENGINEER IN RESPECT TO THEIR CONDITION, LOCATIONS, AND TIMES OF APPLICATION. VISIBLE SIGNS AND DEVICES SHALL CONSISTENTLY REFLECT THE CONDITIONS ACTUALLY EXISTING. INAPPROPRIATE SIGNS AND DEVICES SHALL BE REMOVED OR COVERED.

THE CONTRACTOR SHALL BE RESPONSIBLE FOR FURNISHING, ERECTING OR REPLACING, MAINTAINING, AND REMOVING ALL TEMPORARY TRAFFIC CONTROL SIGNS AND DEVICES THAT MAY BE REQUIRED BY THE CMS AND/OR THE OHIO MANUAL FOR UNIFORM TRAFFIC CONTROL DEVICES FOR THE MAINTENANCE OF THROUGH TRAFFIC.

MAINTAIN TRAFFIC AS FOLLOWS:

1. ON TWO-LANE TWO-WAY ROADWAY MAINTAIN TRAFFIC IN ACCORDANCE WITH STANDARD DRAWING MT-99.20, FLAGGERS IN ACCORDANCE WITH STANDARD DRAWING MT-97.10 MAY BE USED AS REQUIRED TO PROGRESS THE THE WORK.
2. ON MUTI LANE ROADWAYS MAINTAIN TRAFFIC IN ACCORDANCE WITH STANDARD DRAWING MT-99.20,(USING FLASHING ARROW PANEL IN ACCORDANCE WITH STANDARD DRAWING MT-95.30) AND LANE CLOSURES IN ACCORDANCE WITH STANDARD DRAWINGS MT-95.30, MT-95.31, MT-98.10, MT-98.11, MT-98.22, MT-98.28, OR MT-98.29 AS APPLICABLE MAY BE USED AS REQUIRED TO PROGRESS WORK.

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

EASTER DAY	MOTHER'S DAY
MEMORIAL DAY	FOURTH OF JULY
LABOR DAY	OTHER LOCAL HOLIDAYS OR EVENTS

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 THE WEEK TIME ALL LANES MUST BE OPEN TO TRAFFIC

SUNDAY	12:00 NOON FRIDAY THRU 6:00 AM MONDAY
MONDAY	12:00 NOON FRIDAY THRU 6:00 AM TUESDAY
TUESDAY	12:00 NOON MONDAY THRU 6:00 AM WEDNESDAY
WEDNESDAY	12:00 NOON TUESDAY THRU 6:00 AM THURSDAY
THURSDAY	12:00 NOON WEDNESDAY THRU 6:00 AM FRIDAY
THURSDAY (THANKSGIVING ONLY)	6:00AM WEDNESDAY THRU 6:00AM MONDAY
FRIDAY	12:00 NOON THURSDAY THRU 6:00 AM MONDAY
SATURDAY	12:00 NOON FRIDAY TRHU 6:00 AM MONDAY

MAINTENANCE OF TRAFFIC. CON'T

SHOULD THE CONTRACTOR FAIL TO MEET ANY OF THESE REQUIREMENTS, THE CONTRACTOR SHALL BE ASSESSED A DISINCENTIVE AMOUNT OF \$50.00 FOR EACH MINUTE THE ABOVE DESCRIBED LANE CLOSURE RESTRICTIONS ARE VIOLATED.

SEE SHEET 16 FOR PAVEMENT MARKINGS AT PARK & RIDES, REST AREAS AND OUTPOSTS. REST AREA, PARK & RIDE, AND GARAGE WORK IS INTENDED TO BE PERFORMED BETWEEN THE HOURS OF 7:00PM AND 6:00AM. IT IS CONTRACTOR'S RESPONSIBILITY THAT PAVEMENT MARKINGS ARE DRY AND ABLE TO ACCEPT TRAFFIC BY 6:00AM. CONTRACTOR TO CONTACT ENGINEER (2) BUSINESS DAYS PRIOR TO PAINTING REST AREAS, PARK & RIDES, & GARAGE WORK.

ENGINEER CONTACT INFORMATION PROVIDED AT PRECON

THE CONTRACTOR WILL ADVISE THE DISTRICT PUBLIC OFFICER AT (740) 774-8834, OR FAX (740) 773-2710 FOURTEEN (14) DAYS PRIOR TO THE START OF CONSTRUCTION ACTIVITIES. THE PROJECT ENGINEER WILL PROVIDE ASSISTANCE/CLARIFICATION FOR ANY QUESTIONS.

THE FOLLOWING QUANTITIES ARE FOR REMOVAL OF EXISTING MARKINGS AT LOCATIONS DETERMINED BY ENGINEER.

REMOVAL SHALL BE PER CMS 614.11G.
 ITEM 642 REMOVAL OF PAVEMENT MARKING 3 EACH
 ITEM 644 REMOVAL OF PAVEMENT MARKING 100 FT
 ITEM 644 REMOVAL OF PAVEMENT MARKING 10 EACH

FLOOD LIGHTING

FLOOD LIGHTING OF THE WORK SITES FOR OPERATIONS CONDUCTED DURING NIGHT TIME SO THAT LIGHTS DO NOT CAUSE GLARE TO THE DRIVERS USING THE AREAS. TO ENSURE THE ADEQUACY OF THE FLOOD LIGHT PLACEMENT, THE CONTRACTOR AND THE ENGINEER SHALL DRIVE THROUGH THE WORK SITE/SITES EACH NIGHT WHEN THE LIGHTING IS IN PLACE AND OPERATIVE PRIOR TO COMMENCING ANY WORK. IF GLARE IS DETECTED, THE LIGHT PLACEMENT AND SHEILDING SHALL BE ADJUSTED TO THE SATISFACTION OF THE ENGINEER BEFORE WORK PROCEEDS. PAYMENT FOR ALL LABOR, EQUIPMENT AND MATERIALS SHALL BE INCLUDED IN THE LUMP SUM CONTRACT PRICE FOR ITEM 614, MAINTAINING TRAFFIC.

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 OR ADJACENT TO THE WORK AREA.

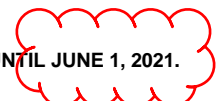
LAYOUT AND PREMARKING

ALL NEW MARKINGS SHALL BE PLACED OVER EXISTING MARKINGS. ANY CHANGES TO THE EXISTING MARKINGS SHALL BE FURNISHED TO THE CONTRACTOR AT THE PRE-CONSTRUCTION CONFERENCE. WHERE THE MARKINGS WHICH WERE TO BE RETRACED ARE NO LONGER VISIBLE, THE CONTRACTOR SHALL PREMARK ALL MARKINGS FROM SCHEMATIC FORMS FURNISHED BY THE ENGINEER UNLESS THE ENGINEER DIRECTS OTHERWISE.

ALL WORK AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH 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 PRICE FOR 614, MAINTAINING TRAFFIC.

PROJECT START DATE

WORK ON THIS PROJECT SHALL NOT BEGIN UNTIL JUNE 1, 2021.



GENERAL SUMMARY

SHEET NUMBER										PLAN SPLIT	ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
3	5	6	7	9	11	12	14	15	16	01/SAF/OT						
TRAFFIC CONTROL																
									0.09	0.09	642	00104	0.09	MI	EDGE LINE 6". TYPE 1	
									0.01	0.01	642	00290	0.01	MI	CENTER LINE	
	1,986	128			1,326		8,261	1,867	384	13,952	642	00400	13,952	FT	CHANNELIZING LINE, 8", TYPE 1	
		1,880		3,743	16,541	3,845	10,176			36,185	642	00404	36,185	FT	CHANNELIZING LINE, 12", TYPE 1	
	561	542	202	364	1,252	427	1,355	358	93	5,154	642	00500	5,154	FT	STOP LINE, TYPE 1	
	68		120	230		56	448			922	642	00600	922	FT	CROSSWALK LINE, TYPE 1	
	834	706	110		7,835	407	12,706	3,953	962	27,513	642	00700	27,513	FT	TRANSVERSE/DIAGONAL LINE, TYPE 1	
									2,822	2,822	642	00800	2,822	FT	CURB MARKING, TYPE 1	
	795	632			252	240	973	407		3,299	642	00900	3,299	SQ FT	ISLAND MARKING, TYPE 1	
				6				4		10	642	01000	10	EACH	RAILROAD SYMBOL MARKING, TYPE 1	
	4		7		4	2	4	4		25	642	01110	25	EACH	SCHOOL SYMBOL MARKING, 96", TYPE 1	
									30,029	30,029	642	01200	30,029	FT	PARKING LOT STALL MARKING, TYPE 1	
	13	10		34	97	79	202	27	5	467	642	01300	467	EACH	LANE ARROW, TYPE 1	
				4	10		12	4		30	642	01410	30	EACH	WORD ON PAVEMENT, 96", TYPE 1	
									25	25	642	01702	25	EACH	HANDICAP SYMBOL MARKING, TYPE 1	
										1	642	20000	LUMP	LUMP	TWO-WAY RADIO EQUIPMENT	
							48			48	642	20802	48	FT	YIELD LINE, TYPE 1	
	3									3	642	30020	3	EACH	REMOVAL OF PAVEMENT MARKING	
	100									100	644	30000	100	FT	REMOVAL OF PAVEMENT MARKING	
	10									10	644	30020	10	EACH	REMOVAL OF PAVEMENT MARKING	
INCIDENTALS																
										1	614	11000	LUMP	LUMP	MAINTAINING TRAFFIC	
										1	624	10000	LUMP	LUMP	MOBILIZATION	

ROSS COUNTY AUXILIARY MARKINGS SUB-SUMMARY

ROUTE	SLM	8" CHANNEL-IZING LINE FT.	12" CHANNEL-IZING LINE FT.	24" STOP LINE FT.	12" CROSS WALK LINE FT.	24" TRANSVERSE/DIAGONAL LINE		ISLAND MARKING		SYMBOL MARKING			LANE ARROW			WORD ON PAVEMENT 96"	YIELD LINE, TYPE 1 FT	REMARKS
						WHITE	YELLOW	YELLOW	WHITE	RRX	SCHOOL	HANDI CAP	TURN	THRU	COMB			
						FT		SF		EA.	EA.	EA.	LT	RT	EACH		EACH	
104	14.47	208		38									2				AT SR 35 ON RAMP	
104	14.62	206		72									1	1			AT SR 35 OFF RAMP	
104	15.21	662		27			1265	64					4				PLEASANT VALLEY RD	
104	15.86	790		83			503						4				MOUNDVILLE RD	
104	16.21						891										MEDIAN	
104	17.55						210										IN FRONT OF CANAL HOUSE	
104	17.98		3,288	52			906	414	75				9	4	5		SR 207 S	
104	18.5		782				286	437	65				3				207 N	
138	0.27			17													SR 28	
159	3.08	379		88	266								5				HOPETOWN RD.	
159	3.73	960		112			440		12				6			2	BRIDGE OVER U.S. 23	
159	3.87						1356		86								MEDIAN AREA OF BRIDGE	
159	4.1	1165		158			1126						12	2		4	HOSPITAL & KENWORTH	
207	0.00		1,202	147			72	649					10	4			USR 23 INTERCHANGE	
207	2.39						258										MEDIAN	
207	2.56													4	4		104 INTERSECTION	
207	3.11	356		12										3	3		104 INTERSECTION	
372	0.00			33													USR 23	
772	6.39									1							HUNTINGTON HS	
772	6.83									1								
TOTALS SHEET#13		3,535	4,904	516	182	272	3,621	559	112		2		100	9	0	3	3	48
TOTALS THIS SHEET		4,726	5,272	839	266	1,264	7,549	204	98		2		56	18	12	4	9	0
TOTALS CARRIED TO THE GENERAL SUMMARY		8,261	10,176	1,355	448	12,706		973			4			202			12	48