ITEM 614, MAINTAINING TRAFFIC (TIME LIMITATION ON A DETOUR)

A MINIMUM OF ONE LANE OF TRAFFIC IN EACH DIRECTION SHALL BE MAINTAINED AT ALL TIMES, EXCEPT FOR A PERIOD NOT TO EXCEED 60 CONSECUTIVE CALENDAR DAYS, WHEN THROUGH TRAFFIC MAY BE DETOURED AS NOTED ON SHEET 7. A DISINCENTIVE SHALL BE ASSESSED IN THE AMOUNT OF $2000 PER DAY FOR EACH CALENDAR DAY THE ROADWAY REMAINS CLOSED TO TRAFFIC BEYOND THE SPECIFIED LIMIT. ODOT DISTRICT 2 WILL SET UP, MAINTAIN, AND REMOVE THE DETOUR SIGNING FOR THE PROJECT.

THE EARLIEST DATE STATE ROUTE 19 CAN BE CLOSED IS JUNE 1, 2027. TREE REMOVAL CAN OCCUR IN THE TIME FRAME PROVIDED IN THE GENERAL NOTES.

ITEM 614, MAINTAINING TRAFFIC (NOTICE OF CLOSURE SIGN)

NOTICE OF CLOSURE SIGNS (W20-H13) SHALL BE ERECTED BY THE CONTRACTOR PRIOR TO THE SCHEDULED ROAD CLOSURE IN ACCORDANCE WITH THE NOTICE OF CLOSURE TIME TABLE BELOW.

THE SIGNS SHALL BE ERECTED ON THE RIGHT-HAND SIDE OF THE ROAD FACING TRAFFIC. THEY SHALL BE PLACED SO AS NOT TO INTERFERE WITH THE VISIBILITY OF ANY OTHER TRAFFIC CONTROL SIGNS. ON ROADWAYS, THEY SHOULD BE ERECTED AT OR NEAR THE POINT OF CLOSURE.

NOTICE OF CLOSURE SIGN TIME TABLE

ITEM	DURATION OF CLOSURE	SIGN DISPLAYED TO PUBLIC
RAMP & ROAD	>=2 WEEKS & < 2 WEEKS	21 CALENDAR DAYS PRIOR TO CLOSURE 7 CALENDAR DAYS PRIOR TO CLOSURE
	> 12 HOURS	
CLOSURES	<= 12 HOURS	2 BUSINESS DAYS PRIOR TO CLOSURE

THE SIGN SHALL DISPLAY THE DATE OF THE CLOSURE IN MMM-DD FORMAT AND THE NUMBER OF DAYS OF THE CLOSURE. THE LAST LINE OF THE W20-H13 SIGN LISTS A PHONE NUMBER WHICH A MOTORIST MAY CALL FOR ADDITIONAL INFORMATION. THIS PHONE NUMBER SHALL BE 419-373-4428.

ALL WORK AND TRAFFIC CONTROL DEVICES SHALL BE IN ACCORDANCE WITH C&MS 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.

DESIGNATED LOCAL DETOUR ROUTE

IN ADDITION TO THE OFFICIAL, SIGNED DETOUR ROUTE, A LOCAL ROUTE HAS BEEN DETERMINED TO BE THE SECONDARY, UNSIGNED DETOUR ROUTE OR "DESIGNATED LOCAL DETOUR ROUTE." THIS ROUTE INCLUDES CR-197 (LIMERICK RD.) TO CR-213 (DEWEY RD.). DURING THE TIME THAT TRAFFIC IS DETOURED, THE CONTRACTOR SHALL MAINTAIN THIS ROUTE IN A CONDITION WHICH IS REASONABLY SMOOTH AND FREE FROM HOLES, RUTS, RIDGES, BUMPS, DUST AND STANDING WATER. ONCE THE DETOUR IS REMOVED AND TRAFFIC RETURNED TO ITS NORMAL PATTERN, THE DESIGNATED LOCAL DETOUR ROUTE SHALL BE RESTORED TO A CONDITION THAT IS EQUIVALENT TO THAT WHICH EXISTED PRIOR TO ITS USE FOR THIS PURPOSE. ALL SUCH WORK SHALL BE PERFORMED WHEN AND AS DETERMINED BY THE ENGINEER.

THE FOLLOWING ESTIMATED QUANTITIES ARE PROVIDED FOR USE AS DETERMINED BY THE ENGINEER TO MAINTAIN AND SUBSEQUENTLY RESTORE THE DESIGNATED LOCAL DETOUR ROUTE.

ITEM 253 PAVEMENT REPAIR	528 SQ. YD.
ITEM 441, ASPHALT CONCRETE SURFACE COURSE, TYPE 1, PG 64-22	220 CU. YD.
ITEM 407, TACK COAT	65 GAL.
ITEM 617, COMPACTED AGGREGATE	49 CU. YD.
ITEM 642, EDGE LINE	0.38 MILE
ITEM 642, CENTER LINE	0.38 MILE

DRIVEWAY AND PROPERTY ACCESS

ACCESS TO ALL PROPERTIES MUST BE MAINTAINED AT ALL TIMES DURING CONSTRUCTION. DRIVEWAY ACCESS SHALL BE MAINTAINED BY USE OF EXISTING PAVEMENT, BERMS, OR SHOULDERS. THE CONTRACTOR SHALL PROVIDE RESIDENTS AND/OR BUSINESS WITH A MINIMUM OF SEVENTY-TWO (72) HOUR NOTICE WHEN ACCESS TO THEIR DRIVEWAYS WILL BE RESTRICTED/CHANGED DUE TO CONSTRUCTION.

NOTIFICATION OF TRAFFIC RESTRICTIONS

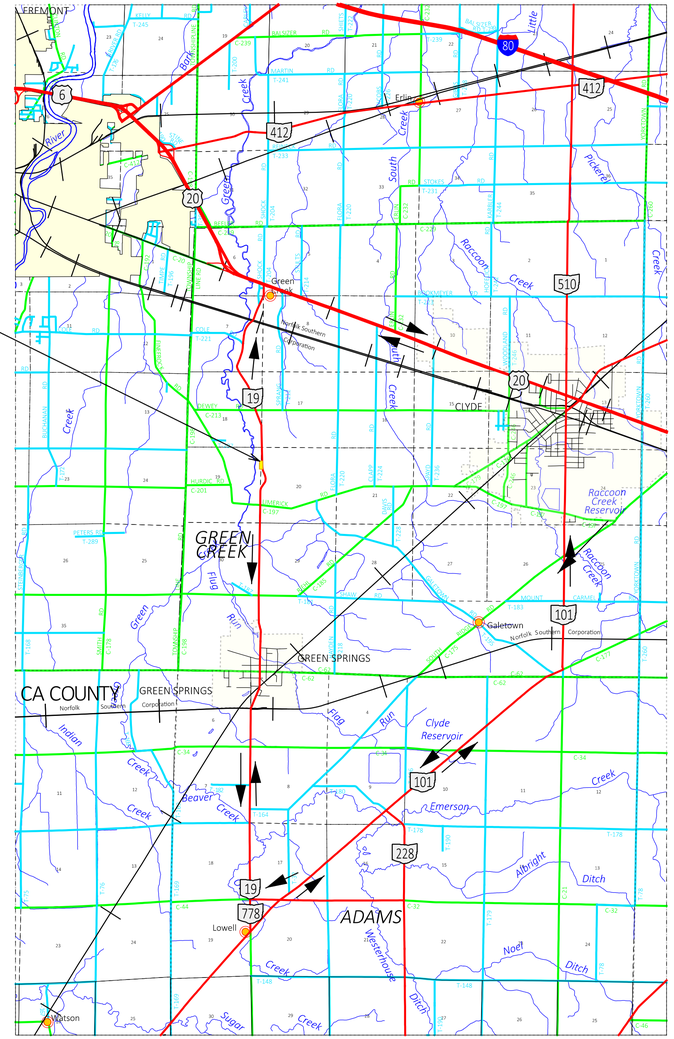
THROUGHOUT THE DURATION OF THE PROJECT, THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER IN WRITING OF ALL TRAFFIC RESTRICTIONS AND UPCOMING MAINTENANCE OF TRAFFIC CHANGES. THE CONTRACTOR SHALL ENSURE THE WRITTEN NOTIFICATION IS SUBMITTED IN A TIMELY MANNER TO ALLOW THE PROJECT ENGINEER TO MEET THE REQUIRED 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 (KELSIE HOAGLAND 419-373-4428). 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 CALENDAR DAYS PRIOR TO CLOSURE
	> 12 HOURS & < 2 WEEKS	14 CALENDAR DAYS PRIOR TO CLOSURE
	<= 12 HOURS	4 CALENDAR DAYS PRIOR TO CLOSURE
LANE CLOSURES & RESTRICTIONS	>= 2 WEEKS	21 CALENDAR DAYS PRIOR TO CLOSURE
	< 2 WEEKS	5 BUSINESS DAYS PRIOR TO CLOSURE
START OF CONSTRUCTION & TRAFFIC PATTERN CHANGES	N/A	21 CALENDAR DAYS PRIOR TO IMPLEMENTATION

PROJECT WORK AREA



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

ITEM 614, MAINTAINING TRAFFIC - PAVEMENT MARKING COORDINATION

PAVEMENT MARKINGS MUST BE PLACED PRIOR TO OPENING THE PROJECT TO TRAFFIC. THE CONTRACTOR SHALL NOTIFY THE PROJECT ENGINEER FOURTEEN (14) DAYS IN ADVANCE OF THE NEED TO PLACE THE PAVEMENT MARKINGS. THE PROJECT ENGINEER SHALL CONTACT THE DISTRICT TRAFFIC MAINTENANCE ENGINEER AT 419-373-4303 TO SCHEDULE THE PAVEMENT MARKING PLACEMENT PRIOR TO OPENING THE ROADWAY TO TRAFFIC.

MAINTENANCE OF TRAFFIC NOTES

DESIGN AGENCY

DESIGNER JTP

REVIEWER JJM 11-10-26

PROJECT ID 119896

SHEET P.7 TOTAL 24

SAN-19-2.72

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SHEET NUM. 5	7	8	10	11	PART. 01/STR	ITEM	ITEM EXT	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
										ROADWAY	
LS					LS	201	11000	LS		CLEARING AND GRUBBING	
				38	38	202	23000	38	SY	PAVEMENT REMOVED	
				212.5	212.5	202	38000	212.5	FT	GUARDRAIL REMOVED	
				1	1	202	42010	1	EACH	ANCHOR ASSEMBLY REMOVED, TYPE E	
			2,438		2,438	203	10000	2,438	CY	EXCAVATION	
			2,438		2,438	203	20000	2,438	CY	EMBANKMENT	
				35	35	203	35110	35	CY	GRANULAR MATERIAL, TYPE B	
			113		113	203	40001	113	CY	BORROW, AS PER PLAN	5
				35	35	204	13000	35	CY	EXCAVATION OF SUBGRADE	
				104	104	204	50000	104	SY	GEOTEXTILE FABRIC	
				212.5	212.5	606	15051	212.5	FT	GUARDRAIL, TYPE MGS, AS PER PLAN	5
				1	1	606	26150	1	EACH	ANCHOR ASSEMBLY, MGS TYPE E	
										EROSION CONTROL	
				945	945	601	32200	945	CY	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	
			154		154	659	00300	154	CY	TOPSOIL	
			1,344		1,344	659	00530	1,344	SY	SEEDING AND MULCHING, CLASS 3B	
			73		73	659	14000	73	SY	REPAIR SEEDING AND MULCHING	
			0.23		0.23	659	20000	0.23	TON	COMMERCIAL FERTILIZER	
			7		7	659	35000	7	MGAL	WATER	
				10,000	10,000	832	30000	10,000	EACH	EROSION CONTROL	
										PAVEMENT	
				150	150	252	01500	150	FT	FULL DEPTH PAVEMENT SAWING	
	528				528	253	01000	528	SY	PAVEMENT REPAIR	
				7	7	301	56000	7	CY	ASPHALT CONCRETE BASE, PG64-22, (449)	
				15	15	304	20000	15	CY	AGGREGATE BASE	
	65			5	70	407	10000	70	GAL	TACK COAT	
	220				220	441	50000	220	CY	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (448), PG64-22	
				4	4	442	22101	4	CY	ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (449), AS PER PLAN	5
				138	138	609	23000	138	FT	COMBINATION CURB AND GUTTER, TYPE 4	
				13	13	609	23001	13	FT	COMBINATION CURB AND GUTTER, TYPE 4, AS PER PLAN	6
	49				49	617	10100	49	CY	COMPACTED AGGREGATE	
				38	38	875	10000	38	LB	LONGITUDINAL JOINT ADHESIVE	
										TRAFFIC CONTROL	
	0.38				0.38	642	00100	0.38	MILE	EDGE LINE, 4", TYPE 1	
	0.38				0.38	642	00300	0.38	MILE	CENTER LINE, TYPE 1	
										MAINTENANCE OF TRAFFIC	
		32			32	614	11110	32	HOUR	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE	
		4			4	614	12600	4	EACH	REPLACEMENT DRUM	
										INCIDENTALS	
	LS				LS	614	11000	LS		MAINTAINING TRAFFIC	
					LS	623	10000	LS		CONSTRUCTION LAYOUT STAKES AND SURVEYING	
					LS	624	10000	LS		MOBILIZATION	

GENERAL SUMMARY

DESIGN AGENCY

DESIGNER JTP

REVIEWER CMM 11-10-26

PROJECT ID 119896

SHEET P.9 | TOTAL 24

SAN-19-2.72

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REF NO.	SHEET NO.	STATION TO STATION			CADD GENERATED AREA	CADD GENERATED VOLUME	202 PAVEMENT REMOVED	204 EXCAVATION OF SUBGRADE	204 GEOTEXTILE FABRIC	203 GRANULAR MATERIAL, TYPE B	252 FULL DEPTH PAVEMENT SAWING	301 ASPHALT CONCRETE BASE, PG64-22, (449)	304 AGGREGATE BASE	407 TACK COAT	442 ASPHALT CONCRETE SURFACE COURSE, 12.5 MM, TYPE A (449), AS PER PLAN	875 LONGITUDINAL JOINT ADHESIVE
					SY	CY	SY	CY	SY	CY	FT	CY	CY	GAL	CY	LB
		STATE ROUTE 19														
P-1	12	144+00.00	TO	145+50.00							150.00	6.11	14.44	4.40	3.06	37.5
R-1	12	144+00.00	TO	145+50.00	37.56		37.56									
SG-1	12	144+00.00	TO	145+50.00	103.33	34.44		34.44	103.33	34.44						
TOTALS CARRIED TO GENERAL SUMMARY							38	35	104	35	150	7	15	5	4	38

SHEET NO.	REF NO.	STATION TO STATION			SIDE	202 GUARDRAIL REMOVED	202 ANCHOR ASSEMBLY REMOVED, TYPE E			601 ROCK CHANNEL PROTECTION, TYPE C WITH FILTER		606 GUARDRAIL, TYPE MGS, AS PER PLAN	606 ANCHOR ASSEMBLY, MGS TYPE E		609 COMBINATION CURB AND GUTTER, TYPE 4	609 COMBINATION CURB AND GUTTER, TYPE 4, AS PER PLAN		832 EROSION CONTROL
						FT	EACH			CY		FT	EACH		FT	FT		EACH
		STATE ROUTE 19																
18	C-1	144+00.00	TO	145+50.00	LT										137.5			
18	C-2	144+85.00	TO	144+85.00	LT											7		
18	C-3	145+50.00	TO	145+50.00	LT											5.5		
18-19	R-2	143+57.66	TO	146+17.37	LT	212.5	1											
19	GR-1	143+57.66	TO	146+17.37	LT							212.5	1					
18	RC-1	143+97.15	TO	145+60.00	LT					812								
18	RC-2	144+75.00	TO	144+95.00	LT					67								
18	RC-3	145+40.00	TO	145+60.00	LT					66								
		Full Project			LT													10,000
TOTALS CARRIED TO GENERAL SUMMARY						212.5	1			945		212.5	1		138	13		10,000

SUBSUMMARY

DESIGN AGENCY

DESIGNER JTP

REVIEWER CMM 11-10-26

PROJECT ID 119896

SHEET P.11 TOTAL 24

SAN-19-2.72

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LEGEND

ITEM 601 ROCK CHANNEL PROTECTION TYPE C WITH FILTER

SEE SHEETS 17-18 FOR GUARDRAIL, DRAINAGE AND EROSION CONTROL DETAILS

HORIZONTAL SCALE IN FEET
0 10 20 40

PLAN AND PROFILE SR 19

WETLAND A

WETLAND -DO NOT DISTURB OUTSIDE CONSTRUCTION LIMITS

CONSTRUCTION LIMITS

BEGIN PROJECT STA. 143+57.66 S.L.M. = 2.72

E240284

END PROJECT STA. 146+17.37 S.L.M. = 2.77

E240284

℄ CONSTRUCTION SR. 19

EX. OHIO EDISON OVERHEAD (TO BE REMOVED BY OTHERS)

EX. OHIO EDISON OVERHEAD (TO REMAIN)

BEGIN FULL DEPTH PAVEMENT STA. 144+00

END OF FULL DEPTH PAVEMENT STA. 145+50

P-1 R-1 SG-1

℄ CONST. SR 19 TO ℄ R/W = 11.309'

℄ CONST. SR 19 TO ℄ R/W = 5.896'

℄ R/W SR. 19

POT STA. 142+71.48

POT STA. 142+71.48

PT STA. 143+92.33

PT STA. 144+76.61

PT STA. 144+76.61

CONSTRUCTION SR 19 @ STA. 147+00

17.643'

11.217'

60'

375.00'
N01°55'14"W

Ex SH

Ex

M

I.P.F.

20 feet wide water line easement see Vol 413, Pg 72 of Sandusky County records

(TO REMAIN)

EX. OHIO EDISON OVERHEAD (TO REMAIN)

142	143	144	145	146	147
675	655.94	655.82	655.74	655.64	655.51	655.27	654.90	654.40	653.95	653.90	653.97	653.83	653.57	653.15	652.70	652.15	651.48	650.73	675
670																			670
665																			665
660																			660
655	℄ CONSTRUCTION S.R. 19																		655
650																			650
645																			645
640																			640
635																			635
630	655.94	655.82	655.74	655.64	655.51	655.27	654.90	654.40	653.95	653.90	653.97	653.83	653.57	653.15	652.70	652.15	651.48	650.73	630

DESIGN AGENCY

DESIGNER JTP

REVIEWER CMM 11-10-26

PROJECT ID 119896

SHEET P.12 TOTAL 24

SAN-19-2.72

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