GENERAL SUMMARY

ITEM	TOTAL	UNIT	DESCRIPTION	M.P. 104.3	M.P. 106.1	M.P. 106.8	M.P. 107.5
			DRAINAGE				
SPECIAL	6	EACH	12" PRECAST END SECTION	2		2	2
SP 611	152	FOOT	12" CONDUIT, TYPE B	44		59	49
SP 611	247	FOOT	12" CONDUIT, TYPE F	75		89	83
SP 611	3	EACH	CATCH BASIN, NO. CB-1		1	2	
SP 611	13	EACH	CATCH BASIN RECONSTRUCTED TO GRADE, 4" TO 12"	4	3	2	4
SP 611	7	EACH	CATCH BASIN, NO. CB-1, GRATE AND CASTING	2	2	1	2
			MAINTENANCE OF TRAFFIC				
614	4	EACH	WORK ZONE IMPACT ATTENUATOR, 24" WIDE HAZARDS, (UNIDIRECTIONAL)			4	
614	22	EACH	BARRIER REFLECTOR, TYPE 1 (SPACED @ 50' c/c MAX.)			22	
614	22	EACH	OBJECT MARKER, ONE WAY (SPACED @ 50' c/c MAX.)			22	
614	0.19	MILE	WORK ZONE CENTER LINE, CLASS I, 740.06, TYPE I			0.19	
614	0.62	MILE	WORK ZONE EDGE LINE, CLASS I, 4", 642 PAINT (WHITE)			0.62	
614	0.71	MILE	WORK ZONE EDGE LINE, CLASS I, 4", 740.06, TYPE 1 (WHITE)			0.71	
614	20	FOOT	WORK ZONE STOP LINE, CLASS I, 740.06, TYPE 1			20	
614	40	HOUR	LAW ENFORCEMENT OFFICER WITH PATROL CAR FOR ASSISTANCE			40	
SP 614C	1942	FOOT	REMOVAL OF PAVEMENT MARKINGS			1942	
615	423	SQ. YD.	PAVEMENT FOR MAINTAINING TRAFFIC, CLASS A			423	
SP 622	840	FOOT	PORTABLE BARRIER (WITHOUT GLARE SCREEN)			840	
SP 622	200	CU. YD.	PORTABLE BARRIER, BRIDGE MOUNTED			200	
			STRUCTURES				
SP 202	LUMP	LUMP SUM	PORTIONS OF STRUCTURE REMOVED	LUMP	LUMP	LUMP	LUMP
509	800	POUND	REINFORCING STEEL, REPLACEMENT OF EXISTING REINFORCING STEEL	200	200	200	200
SP 509	261,957	POUND	EPOXY COATED REINFORCING STEEL, GRADE 60	62969	62977	71458	64553
510	2060	EACH	DOWEL HOLES WITH NON-SHRINK, NON-METALLIC GROUT	528	472	590	470
SP 511 (QC2)	645	CU. YD.	QC2 CONCRETE, SUPERSTRUCTURE DECK SLAB	155	155	180	155
SP 511 (QC2)	265	CU. YD.	QC2 CONCRETE, BARRIERS AND PARAPET	65	60	65	75
SP 511 (QC2)	105	CU. YD.	QC2 CONCRETE, ABUTMENT SLAB	25	25	30	25
511	40	CU. YD.	CLASS QC1 CONCRETE, PIER CAP	5	10	10	15
511	20	CU. YD.	CLASS QC1 CONCRETE, ABUTMENT	5	5	5	5
513	3314	EACH	WELDED SHEAR STUD CONNECTORS	1640	88	1498	88
513	5174	POUND	STRUCTURAL STEEL MISC.; CROSSFRAME REPLACEMENT			5174	
516	LUMP	LUMP SUM	JACKING AND TEMPORARY SUPPORT OF SUPERSTRUCTURE, AS PER PLAN	LUMP	LUMP	LUMP	LUMP
SP 516A	8	FOOT	CRACK REPAIR USING EPOXY INJECTION		8		
SP 516B	2070	FOOT	SEALING OF CONSTRUCTION JOINTS	510	500	505	555
SP 516G	80	EACH	REPLACE EXPANSION BEARING DEVICE	20	20	20	20
SP 516J	60	EACH	REPLACE FIXED BEARING DEVICE	15	15	15	15
SP 519	1215	SQ. FT.	PATCHING OF CONCRETE STRUCTURES	58	362	560	235
526	440	SQ. YD.	REINFORCED CONCRETE APPROACH SLABS (T=12")	105	100	130	105
SP 527	LUMP	LUMP SUM	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	LUMP	LUMP	LUMP	LUMP
SP 533	242	FOOT	3" CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	57	60	67	58
SP 533	242	FOOT	1 ½" ELASTOMERIC COMPRESSION SEAL IN STRUCTURAL STEEL JOINT	57	60	67	58
SP 536	3930	SQ. YD.	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	960	935	1075	960
SP 536	1555	SQ. YD.	CONCRETE WEATHERPROOFING, BARRIERS AND PARAPETS	370	360	390	435
SP 536	1280	SQ. YD.	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	315	315	335	315
SP 607	1705	FOOT	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	425	400	415	465

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NO.	REVISIONS	BY	DATE
1	ADDED PAY ITEM	MD	10/2/23
-	-	-	-
-	-	-	-

DESIGNED DRP | CHECKED DCA
DRAWN DRP | IN CHARGE SMK

DESIGN AGENCY
OSBORN ENGINEERING
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1201 East Market Street - Suite 200 | Akron, OH 44305 (330)435-3132

GENERAL SUMMARY
M.P. 104.3, 106.1, 106.8, AND 107.5 SANDUSKY AND ERIE COUNTIES

PROJECT 43-24-05
DATE: 06/30/23

OHIO TURNPIKE AND INFRASTRUCTURE COMMISSION

General Summary.dwg: 10/02/23 - 12:14pm