

432304\_GENERAL SUMMARY.dwg: 2/02/24 - 12:38pm

GENERAL SUMMARY															
ITEM	DESCRIPTION	TOTAL QUANTITY	UNIT	M.P. 86.6	M.P. 93.0	M.P. 94.7	SEE SHEET	ITEM	DESCRIPTION	TOTAL QUANTITY	UNIT	M.P. 86.6	M.P. 93.0	M.P. 94.7	SEE SHEET
	GENERAL								ROADWAY						
IB.ART.6	PREMIUM FOR CONTRACT PERFORMANCE BOND AND PAYMENT BOND	1	LUMP	-	-	-		201	CLEARING AND GRUBBING	1	LUMP	-	-	-	
SP 614	MAINTAINING TRAFFIC	1	LUMP	-	-	-		202	PAVEMENT REMOVED, ASPHALT, AS PER PLAN	1,560	SQ. YD.	421	827	312	5
SP 614ZP	ZONE PERSON WITH ZONE VEHICLE	2,250	HOURS					202	CURB REMOVED	807	FOOT	171	536	100	
SP 619	FIELD OFFICE	6	MONTH	-	-	-		202	GUARDRAIL REMOVED	1,150.0	FOOT	325.0	525.0	300.0	
SP 623	CONSTRUCTION LAYOUT SURVEY	1	LUMP	-	-	-		202	BRIDGE TERMINAL ASSEMBLY REMOVED	12	EACH	4	4	4	
624	MOBILIZATION	1	LUMP	-	-	-		202	FENCE REMOVED	585	FOOT	300	285		
	STRUCTURES							203	EXCAVATION	1,975	CU. YD.	911	1,064		
202	APPROACH SLAB REMOVED	309	SQ. YD.	105	102	102		203	EMBANKMENT	148	CU. YD.	46	102		
SP 202	PORTIONS OF STRUCTURE REMOVED	1	LUMP	1	1	1		204	SUBGRADE COMPACTION	1,548	SQ. YD.	491	947	110	
SP 509	EPOXY COATED REINFORCING STEEL, GRADE 60	175,483	POUND	62,403	59,181	53,899		204	EXCAVATION OF SUBGRADE	200	CU. YD.	200			
510	DOWEL HOLES WITH NONSHRINK, NONMETALLIC GROUT	428	EACH	74	70	284		204	GRANULAR MATERIAL, TYPE C	200	CU. YD.	200			
SP 511 (QC2)	CLASS QC2 CONCRETE, SUPERSTRUCTURE DECK SLAB	518	CU. YD.	175	169	174		202	PROOF ROLLING	11	HOUR	1	1	9	
SP 511 (QC2)	CLASS QC2 CONCRETE, BARRIERS AND PARAPETS, USING TYPE 1 CEMENT	199	CU. YD.	69	65	65		204	GEOTEXTLE FABRIC	625	SQ. YD.	625			
SP 511 (QC2)	CLASS QC2 CONCRETE, ABUTMENT SLABS	77	CU. YD.	24	24	29		254	PAVEMENT PLANING, ASPHALT CONCRETE, 3"	646	SQ. YD.	291	43	312	
511	CLASS QC1 CONCRETE, PIER CAP	15	CU. YD.	1	2	12		SP 302	ASPHALT CONCRETE BASE, PG64-22	139	CU. YD.	31	76	32	
511	CLASS QC1 CONCRETE, ABUTMENT NOT INCLUDING FOOTING	31	CU. YD.	0	1	30		SP 304	AGGREGATE BASE	344	CU. YD.	103	158	83	
513	STRUCTURAL STEEL MEMBERS, LEVEL 2	193,000	POUND			193,000		407	NON-TRACKING TACK COAT	254	GALLON	95	102	57	
513	WELDED STUD SHEAR CONNECTORS	8,250	EACH	2,265	2,400	3,585		441	ASPHALT CONCRETE SURFACE COURSE, TYPE 1, (449), PG 64-22	79	CU. YD.	24	33	22	
SP 514A	FIELD PAINTING OF NEW AND EXISTING STEEL, INTERMEDIATE COAT, SYSTEM OZEU	1	LUMP			1		441	ASPHALT CONCRETE INTERMEDIATE COURSE, TYPE 2, (449)	100	CU. YD.	37	47	16	
SP 514A	FIELD PAINTING OF NEW AND EXISTING STEEL, FINISH COAT, SYSTEM OZEU	1	LUMP			1		601	CRUSHED AGGREGATE SLOPE PROTECTION, AS PER PLAN	116	SQ. YD.			116	5
516	ELASTOMERIC BEARING WITH INTERNAL LAMINATES AND LOAD PLATE (NEOPRENE)	95	EACH	35	35	25		606	GUARDRAIL, TYPE MGS, USING LONG POSTS, AS PER PLAN	1,050	FOOT	325.0	525.0	200	5
516	2" PREFORMED EXPANSION JOINT FILLER	32	SQ. FT.			32		606	MGS BRIDGE TERMINAL ASSEMBLY, TYPE 1	12	EACH	4	4	4	
SP 516A	CRACK REPAIR USING EPOXY INJECTION	90	FOOT	65	25			607	FENCE, TYPE 47, AS PER PLAN	585	FOOT	300	285		5
SP 516B	SEALING OF CONSTRUCTION JOINTS	1,296	FOOT	456	430	410		609	ASPHALT CONCRETE CURB, TYPE 1	611	FOOT		536	75	
SP 519	PATCHING OF CONCRETE STRUCTURES	435	SQ. FT.	138	134	163		609	CURB TYPE, 6	171	FOOT	171			
526	REINFORCED CONCRETE APPROACH SLABS	313	SQ. YD.	106	100	107		611	CATCH BASIN, ADJUSTED TO GRADE, AS PER PLAN	4	EACH	4			5
SP 527	FALSEWORK, TEMPORARY BRACING AND PROTECTIVE STRUCTURES	1	LUMP	1	1	1		630	GROUND MOUNTED SUPPORT, NO. 3 POST	15	FEET	15			
SP 533	3" CONTINUOUS STRIP SEAL IN STRUCTURAL STEEL JOINT	183	FOOT	60	59	64		630	SIGN, FLAT SHEET	9	SQ. FT.	9			
SP 533	1 1/2" COMPRESSION STRIP SEAL IN STRUCTURAL STEEL JOINT	119	FOOT	60	59			630	REMOVAL OF GROUND MOUNTED POST SUPPORT AND DISPOSAL	1	EACH	1			
SP 536	CONCRETE WEATHERPROOFING, DECK, ABUTMENT SLABS, AND APPROACH SLABS	2,731	SQ. YD.	924	905	902		630	REMOVAL OF GROUND MOUNTED SIGN AND DISPOSAL	2	EACH	2			
SP 536	CONCRETE WEATHERPROOFING, PARAPETS	1,230	SQ. YD.	439	416	375		642	EDGE LINE, 6", TYPE 1	0.58	MILE	0.21	0.20	0.17	
SP 536	CONCRETE WEATHERPROOFING, SUBSTRUCTURE	1,015	SQ. YD.	338	337	340		642	CENTER LINE, TYPE 1	0.29	MILE	0.10	0.10	0.09	
601	CRUSHED AGGREGATE SLOPE PROTECTION, AS PER PLAN	631	SQ. YD.	255	233	143	27	659	SEEDING AND MULCHING, CLASS 3B	1,719	SQ. YD.	701	1,018		
SP 607	TYPE II FENCE, ALL ALUMINUM (6'-0" CHAIN LINK WITH SPECIALS)	1,302	FOOT	456	430	416		670	SLOPE EROSION PROTECTION	1,284	SQ. YD.	531	753		
								863	GEOGRID, TYPE P2	4,129	SQ. YD.	1,477	2,652		
								863	REINFORCED EMBANKMENT	2,050	CU. YD.	921	1,129		

DESIGN AGENCY <b>ARCADIS</b> 1711 Superior Ave. Ste. 1300 Cincinnati, OH 45219 (513) 952-2720	BY	DATE	NO.	CHECKED	SMG	IN CHARGE	SMG
	DESIGNED	MAH	DRAWN	MAH	SANDUSKY COUNTY		
GENERAL SUMMARY							
PROJECT 43-24-04A				DATE: 10/03/23			
M.P. 86.6, M.P. 93.0, M.P. 94.7							