GENERAL SUMMARY

COMPUTED BY DJM
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FHWA REGION	STATE	PROJECT		
5	OHIO			

22
38

LAKE COUNTY
LAK-44-4.14

ITEM	SHEET NUMBER	TOTAL QUANT. I	TOTAL QUANT. II	ITEM	QUANT.	UNIT	DESCRIPTION
							DRAINAGE
603	10 I: 163; 10 II: 442	163	442	603	605	L.F.	6" CONDUIT, TYPE F
603							
604				604	1	EACH	CATCH BASIN COVER, STANDARD NO. 4
605	18 II: 1						
605	20 I: 1,960; 20 II: 5,300	1,960	5,300	605	7,260	L.F.	AGGREGATE DRAIN, AS PER PLAN, USING Nº 8 AGGREGATE
605	18 I: 211; 18 II: 429	231	459	605	690	L.F.	AGGREGATE DRAINS
SPCL	10 I: 148; 10 II: 402	148	402	605	550	L.F.	6" UNCLASSIFIED PIPE UNDERDRAINS
SPCL	10 I: 15.8; 10 II: 43.2	15.8	432	SPECIAL	59	M. GAL.	WATER
	10 I: 15; 10 II: 40	15	40	SPECIAL	55	EACH	UNDERDRAIN OPENINGS
							TRAFFIC CONTROL
614	11 I: 0.23; 11 II: 0.63	0.23	0.63	614	0.86	MI.	TEMPORARY LANE LINE, CLASS I, TYPE R TAPE
614	11 I: 0.42; 11 II: 1.12	0.42	1.12	614	1.54	MI.	TEMPORARY EDGE LINES, CLASS I, TYPE R TAPE
614	11 I: 10.62; 11 II: 18.13	10.62	18.13	614	28.75	MI.	TEMPORARY EDGE LINES, CLASS I
614	11 I: 600	600		614	600	L.F.	TEMPORARY GORE MARKINGS, CLASS II
614	11 I: 4.17; 11 II: 7.11	4.17	7.11	614	11.28	MI.	TEMPORARY LANE LINES, CLASS II
621	11 I: 150	150		614	150	L.F.	TEMPORARY STOP LINES, CLASS I
621	20 I: 3.46; 20 II: 6.24	3.46	6.24	621	9.70	MILES	EDGE LINES
647	20 I: 1.37; 20 II: 2.36	1.37	2.36	621	3.73	MILES	LANE LINES, 4"
647	20 I: 1,199; 20 II: 951	1,199	951	647	2150	L.F.	CHANNELIZING LINES, 947.02
647	20 I: 50	50		647	50	L.F.	STOP LINES, 947.02
SPCL	20 I: 468; 20 II: 615	468	615	647	1,083	L.F.	TRANSVERSE LINES, 947.02
SPCL	11 I: 73; 11 II: 197	73	197	SPECIAL	270	EACH	REPLACEMENT DRUMS
	11 I: 59; 11 II: 161	59	161	SPECIAL	220	S.F.	REPLACEMENT SIGNS
630	18 II: 2.46	2.46		630	2.46	C.Y.	CONCRETE FOR EMBEDDED FOUNDATION
630	18 II: 58	58		630	58	L.F.	GROUND MOUNTED SUPPORTS, W10x22 BEAM
630	18 II: 1	1		630	1	EACH	REMOVAL OF GROUND MOUNTED MAJOR SIGN AND REERECTION
630	18 II: 2	2		630	2	EACH	REMOVAL OF GROUND MOUNTED BEAM SUPPORT
							STRUCTURES
SPCL	31 I: 710	710	710	SPECIAL	710	S.F.	PATCHING CONCRETE STRUCTURE WITH SUPERIOR BONDING MATERIALS
SPCL	31 II: 2,029; 32 II: 2,029	2,029	2,029	SPECIAL	2,029	S.Y.	SEALING OF CONCRETE SURFACES (EPOXY)(SEE PROPOSAL NOTE)
SPCL	11 II: 14; 18 II: 36	14	36	SPECIAL	50	HOURS	LAW ENFORCEMENT OFFICER WITH PATROL CAR
SPCL							
614	LUMP LUMP	LUMP		614	LUMP		MAINTAINING TRAFFIC
619			LUMP	619	LUMP		FIELD OFFICE
623				623	LUMP		CONSTRUCTION LAYOUT STAKES
624				624	LUMP		MOBILIZATION