GENERAL SUMMARY

CALC. BY JLT DATE 2/93	LAKE COUNTY LAK-20-15.75	OHIO
CHKD. BY SJS DATE 2/93		FHWA REGION 5

16/80

SHEET NUMBER																													ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION	AS PER PLAN SHT. NO.
7	8	9	9A	10	11	12	13	14	18	19	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	74	75	76						
																																	EROSION CONTROL	
	200																													207	70000	200	EACH	STRAW OR HAY BALES	
	145																													653	10001	145	CU. YD.	TOPSOIL FURNISHED AND PLACED, AS PER PLAN	8
	0.6																													659	20000	0.6	TON	COMMERCIAL FERTILIZER	
	3																													659	30000	3	TON	AGRICULTURAL LIMING	
	3,480										333	350	236	254	407	347	357	417	189	120									660	30000	6,490	SQ. YD.	SODDING	
																																	DRAINAGE	
											12	66	18	51	24	41	31	35	82	9	26	38	35	43	22	9			SPECIAL	50341200	542	CU. YD.	LOW STRENGTH MORTAR BACKFILL MATERIAL	9A,20
																																	CLASS LSM-50	
		200																												603	00400	200	LIN. FT.	4" CONDUIT, TYPE E, 707.19 P.S. 46 MIN.	
		200																												603	00900	200	LIN. FT.	6" CONDUIT, TYPE B, 706.08	
		100																												603	00900	100	LIN. FT.	6" CONDUIT, TYPE B, 706.08 WITH JOINTS AS PER 706.12	
		100																												603	01100	100	LIN. FT.	6" CONDUIT, TYPE C, 706.08 WITH JOINTS AS PER 706.12	
		200																												603	01400	200	LIN. FT.	6" CONDUIT, TYPE E, 707.19 P.S. 46 MIN. OR 706.08	
		200									80	40	20	80	40	30	80	50	80	20									603	01500	720	LIN. FT.	6" CONDUIT, TYPE F, 707.17 NONPERFORATED, ASTM D-3034 SDR35, SS931 ORSS944	
											24			33	8		32	10		16			8	8		8			603	04401	147	LIN. FT.	12" CONDUIT, TYPE B, 706.08, AS PER PLAN	9A
																										30			603	04400	30	LIN. FT.	12" CONDUIT, TYPE B, 706.02, ENCASED	
		100																											603	04401	100	LIN. FT.	12" CONDUIT, TYPE B, 706.01 OR 706.02, AS PER PLAN	9A
											32	94	40	44	49	46	31	52	183		45	100	49	89	65	16			603	04401	935	LIN. FT.	12" CONDUIT, TYPE B, 706.02, AS PER PLAN	9A
		100																											603	04600	100	LIN. FT.	12" CONDUIT, TYPE C, 706.01 OR 706.02	
																									71	127			603	04600	198	LIN. FT.	12" CONDUIT, TYPE C, 706.02	
														1			4		1					1					604	00401	7	EACH	CATCH BASIN, NO. 3, AS PER PLAN	9A,20
											7	4	2	6	4	3	1	5	6	2	3	4	4	6	2	5			604	00801	64	EACH	CATCH BASIN, NO. 3A, AS PER PLAN	9A,20
																								1		1			604	09001	2	EACH	CATCH BASIN ADJUSTED TO GRADE, AS PER PLAN	9
		2																											604	09501	2	EACH	CATCH BASIN RECONSTRUCTED TO GRADE, AS PER PLAN	9
		2													1														604	10100	3	EACH	INLET, NO. 1	
																									1	1			604	31500	2	EACH	MANHOLE, NO. 3	
												1	1	1	1	2	2	2	2		1		1						604	32101	14	EACH	MANHOLE, NO. 5, AS PER PLAN	9A
											6	2	1	11	3	6	9	2	3	2	3	8	2	8	4	6			604	34501	76	EACH	MANHOLE ADJUSTED TO GRADE, AS PER PLAN	9
		4																											604	35501	4	EACH	MANHOLE RECONSTRUCTED TO GRADE, AS PER PLAN	9
		37,400																											SPECIAL	60450000	37,400	POUND	MISCELLANEOUS METAL	9
																							1						SPECIAL	60498000	1	EACH	DRAINAGE STRUCTURE, MISC.: REGULATOR CHAMBER ADJUSTED TO GRADE	20A
											523	600	500	698	800	700	785	600	790	268									605	11110	6,264	LIN. FT.	6" SHALLOW PIPE UNDERDRAIN WITH FABRIC WRAP	

PR10718/GEN2.DWG 2/18/93