

SUB-SUMMARY

100% State Funds

FED. ACCT.	STATE	PROJECT	25
2	OHIO		384

LAKE COUNTY
LAK-2-14.22

S H E E T N U M B E R															Sub Total		ITEM NO.	TOTAL THIS SHT	UNIT	DESCRIPTIONS
19	29	# 29	30	31	32	# 32	115	118	119	120	139	358	383	# 383	Normal Particip.	100% State				
																				DRAINAGE F-329 (18)
E-2					68												E-2	68	C.Y.	EXCAVATION FOR STRUCTURES
E-3					1703				137								E-3	1840	C.Y.	CHANNEL EXCAVATION
E-12											73						E-12	73	L.F.	PIPE REMOVAL - 15" AND UNDER
I-1								60									I-1	60	L.F.	12" PIPE CLASS F-1
I-1											38						I-1	38	L.F.	18" PIPE CLASS F-1
I-1					74												I-1	74	L.F.	15" CLASS F-1 PIPE
I-1	292																I-1	292	L.F.	18" CLASS E-1 PIPE
I-1			88														I-1	160	L.F.	15" CLASS A-1 PIPE SEC M-6.6(a) or M-6.8(b)
I-1					72					118							I-1	118	L.F.	18" CLASS B-1 PIPE SEC M-6.6(b) or M-6.8(b)
I-1								142	258								I-1	258	L.F.	24" CLASS A-1 PIPE, SEC. M-6.6(b) or M-6.8(b)
I-1									320								I-1	462	L.F.	24" CLASS A-1 PIPE, SEC. M-6.6(d)
I-1											16						I-1	16	L.F.	6" CLASS C-2 PIPE
I-1										254							I-1	254	L.F.	15" CLASS C-2 PIPE
I-1										104							I-1	104	L.F.	18" CLASS C-2 PIPE
I-1																				
I-1	1634		3132	1994													I-1	7794	L.F.	6" CLASS I-3 Pipe
I-1	30		30							10							I-1	80	L.F.	8" CLASS F-1 PIPE
I-5								2									I-5	3	E.A.	24" PIPE SPECIALS FOR CLASS A-1 PIPE, SEC. M-6.6(d)
I-5	3		5														I-5	9	E.A.	6" PIPE SPECIALS FOR CLASS I-3 PIPE
I-5																	I-5	1	E.A.	6" PIPE SPECIALS FOR CLASS C-2 PIPE
I-5																	I-5	2	E.A.	15" PIPE SPECIALS FOR CLASS F-1 PIPE
I-8																	I-8	1	E.A.	Standard No. 1 Manhole
I-8										4							I-8	4	E.A.	STANDARD NO. 2-2-B, CATCH BASIN
I-8																	I-8	2	E.A.	STANDARD NO. 4 CATCH BASIN
I-8																	I-8	1	E.A.	MODIFIED NO. 5 CATCH BASIN
I-10			62							3.4	2.9		19.0		15.4	19.0	I-10	34.4	C.Y.	DUMPED ROCK CHANNEL PROTECTION
I-14											16						I-14	16	L.F.	STANDARD TYPE 1 PAVED GUTTER
I-16																	I-16	1	E.A.	CATCH BASIN ABANDONED
S-1					123.2												S-1	123.2	C.Y.	CONCRETE FOR STRUCTURES CLASS "C"
S-2			32						0.82	0.82							S-2	9.4	C.Y.	MASONRY
I-1					15,438												S-4	15438	LBS	REINFORCING STEEL
I-1									114								I-1	114	L.F.	21" CLASS B-1 PIPE
I-1																	I-1	114	L.F.	24" CLASS B-1 PIPE
I-8																	I-8	1	E.A.	Standard No. 2 Manhole without droppipe
I-8																	I-8	5	E.A.	Manholes reconstructed to grade, as per plan.
E-1	25,334																E-1	25,334	C.Y.	ROADWAY EXCAVATION - METHOD "B"
E-1	21,892																E-1	29,435	S.Y.	COMPACTED SUBGRADE
E-2					606	784		1537	902	2469	1245						E-2	97	C.Y.	EXCAVATION FOR STRUCTURES (UNCLASSIFIED)
E-4	40018																E-4	40,018	C.Y.	BORROW
E-4		282							203								E-4	485	C.Y.	GRANULAR BORROW
E-8									21								E-8	21	S.F.	REMOVAL & DISPOSAL OF EXISTING SIDEWALK
E-11	1667																E-11	1667	M.GAL	WATER
I-8																	I-8	1	E.A.	STANDARD MONUMENT ASSEMBLIES
I-8																	I-8	5	E.A.	CENTERLINE REFERENCE MONUMENTS, AS PER PLAN
I-9										285			220				I-9	934	L.F.	STONE UNDERDRAINS NO. 2
I-15										796.0					5414.5	537.5	I-15	5152.0	L.F.	GUARD RAIL, STEEL BEAM STANDARD TYPE (DEEP)
I-15																	I-15	87.5	L.F.	GUARD RAIL, STEEL BEAM BARRIER TYPE (DEEP)
I-13																	I-13	30	S.F.	4" CONCRETE SIDEWALK
L-7																	L-7	17	S.Y.	KIP RAP FOR TREE PROTECTION
L-8										11							L-8	37	C.Y.	AGGREGATE FOR TREE ROOT AERATION
L-9	61,450									4686			4029				L-9	77,647	S.Y.	SEEDING & PROTECTING
L-9	5,530									0.422			0.375				L-9	7.00	TONS	COMMERCIAL FERTILIZER (12-12-12)
L-10		570	497	2051						6			723				L-10	4444	S.Y.	SODDING
L-10																	L-10	186	S.Y.	SODDING FOR SPECIAL BERM & SLOPE PROTECTION
M-10								0.11		0.14							M-10	0.93	TON	CALCIUM CHLORIDE FURNISHED AND APPLIED
S-1																	S-1	153	C.Y.	CONCRETE FOR STRUCTURES CLASS "E"
S-3																	S-3	29	L.F.	PREMOULDED SEALING STRIP
S-4																	S-4	3486	LBS	REINFORCING STEEL
S-9																	S-9	14	S.F.	1" PREMOULDED EXPANSION JOINT MATERIAL
S-29																	S-29	27	C.Y.	DOROUS BACKFILL
SS-18																	SS-18	2918	L.F.	FENCE TYPE "C"
SS-18																	SS-18	2870	L.F.	FENCE TYPE "D"
SPECIAL																	SPECIAL	1	LUMP	DRILLED WELL ABANDONED
I-18								18	22								I-18	84	C.Y.	STABILIZED CRUSHED AGGREGATE SHOULDERS AND APPROACHES
SPECIAL								108	132								SPECIAL	504	S.Y.	MIXING CALCIUM CHLORIDE AND CRUSHED AGGREGATE