

GENERAL SUMMARY

TYPE CODE 7224

TOTAL F-329(18) For Participation
Split See Sheet No. 26
TOTAL U-329(18) TOTAL PROJECT

FED. NO.	STATE	PROJECT
2	OHIO	LAK-2-14.22

22
384

LAKE COUNTY
LAK-2-14.22

ITEM NO.	F & U.	UNIT	DESCRIPTIONS	S H E E T N U M B E R																				TOTAL U-329(18)	TOTAL F-329(18)	
				19	32	34	35	36	38	39	41	146	149	152	153	178	225	227	230	232	234	238	239	243	244	245
PAVEMENT																										
B-19		C.Y.	AGGREGATE BASE COURSE				15			150		281	5			236	24		109	24	79	729		51	1718	1178
B-21	1987	C.Y.	WATERPROOFED AGGREGATE BASE COURSE		24	65				40	67	61		345											2589	666
I-7		S.Y.	REINFORCED CONCRETE APPROACH SLABS T=13"		198	279	267	267																	1170	343
I-12		L.F.	CONCRETE CURB STANDARD TYPE 2A							931	1544	1345		2002											5822	
I-12		L.F.	CONCRETE CURB STANDARD TYPE G							1148	1317	1288		1512		176	130				112				5683	
I-12		L.F.	CONCRETE CURB SPECIN...											492											492	
I-18	3433	C.Y.	STABILIZED CRUSHED AGGREGATE SHOULDERS & APPROACHES		42	112				67	113	106		631											4504	1313
I-21		S.Y.	PORTLAND CEMENT CONCRETE MEDIAN PAVEMENT STD TYPE 1 AS PER PLAN							163	86	79		377											705	
I-22	11,694	C.Y.	SUBBASE GRADING A OR B AS PER PLAN		124	253				914	1203	1222	28	3106											18,544	3788
I-23		EA.	STANDARD PRECAST WHITE PORTLAND CEMENT CONCRETE TRAFFIC DIVIDERS										21												22	
I-21		S.Y.	PORTLAND CEMENT CONCRETE MEDIAN PAVEMENT, STD TYPE 2, AS PER PLAN							18															18	
T-30		GAL.	BITUMINOUS PRIME COAT; SEC. M-5.7, R.T.-2 OR R.T.-3							238		501	5		397	43		192	49	136				1561	2443	
T-31	5961	GAL.	BITUMINOUS SURFACE TREATMENT - BITUMINOUS MATERIAL AS PER PLAN		73	195				120	202	183		1035										7769	1998	
T-31	191	C.Y.	BITUMINOUS SURFACE TREATMENT - NO. 6 AGGREGATE		2	6				4	7	6		34										250	64	
T-32		GAL.	ROAD MIX BITUMINOUS MATERIAL; SEC. M-5.2, R.C. 2 OR 3; SEC. M-5.3, MC-4 OR 5; OR SEC. M-5.7, RT-8 OR 9																					862		
T-32		GAL.	SEAL COAT BITUMINOUS MATERIAL; SEC. M-5.2, R.C. 3 OR 4; SEC. M-5.3, MC-4 OR 5; OR SEC. M-5.7, RT-9 OR 10																					196		
T-32		C.Y.	NO. 46 AGGREGATE FOR ROAD MIX																					44		
T-32		C.Y.	NO. 6 AGGREGATE FOR CHOKES																					3		
T-32		C.Y.	NO. 6 AGGREGATE FOR SEAL COAT																					7		
T-35		C.Y.	ASPHALTIC CONCRETE SURFACE COURSE TYPE 'C' (70-85)				4		4	33		71	3		55	6		27	7	19				229	245	
T-70		S.Y.	7" PORTLAND CEMENT CONCRETE PAVEMENT									153												153		
T-70		S.Y.	8" PORTLAND CEMENT CONCRETE PAVEMENT							222														222		
T-71		S.Y.	9" REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT		407	965				4322	5284	5100	1230	12,629										29,937	233	
T-71	44,153	S.Y.	10" REINFORCED PORTLAND CEMENT CONCRETE PAVEMENT																					44,153	13,672	
UTILITIES (WATER LINES & SANITARY SEWERS) TYPE CODE Y-060																										
I-1		L.F.	6" Class E-1 Pipe SEC. M-6.8 (S) (Sanitary) As Per Plan															4						4		
I-1		L.F.	8" Class A-1 Pipe SEC. M-6.8 (S) (Sanitary) As Per Plan														244							244		
I-1		L.F.	10" Class A-1 Pipe SEC. M-6.8 (S) (Sanitary) As Per Plan												240		264							504		
I-5		EA.	3" SPECIALS FOR Class A-1 Pipe (Sanitary)																					1		
I-8		EA.	STANDARD NO. 1 MANHOLES (Sanitary)													2		3						5		
I-8		EA.	MANHOLE RECONSTRUCTED TO GRADE AS PER PLAN																					1		
I-8		EA.	6" SANITARY SEWER CONNECTIONS AS PER PLAN												5									5		
I-124.03		EA.	6" FITTINGS 1/16 BEND																					2		
I-124.03		L.F.	6" NEW WATER MAIN													152	338		128					618		
I-124.03		L.F.	8" NEW WATER MAIN																					18		
I-124.03		L.F.	12" NEW WATER MAIN							492														492		
I-124.03		L.F.	24" NEW WATER MAIN, CLASS 200, WITH CEMENT LINING, BELL AND SPIGOT ENDS																					236		
I-124.03		EA.	6" FITTINGS, 1/8 BEND													3	4		2					9		
I-124.03		EA.	4" FITTINGS, 1/16 BEND																					1		
I-124.03		EA.	12" FITTINGS, 1/8 BEND								2													2		
I-124.03		EA.	12" FITTINGS, 1/16 BEND								2													2		
I-124.03		EA.	12" FITTINGS, 1/8 BEND								3													3		
I-124.03		EA.	24" FITTINGS, 1/8 BEND WITH CEMENT LINING, BELL AND SPIGOT ENDS													2								2		
I-124.03		EA.	24" FITTINGS, 1/16 BEND WITH CEMENT LINING, BELL AND SPIGOT ENDS													1								1		
I-124.03		EA.	24" FITTINGS, 1/8 BEND WITH CEMENT LINING, BELL AND SPIGOT ENDS													1								1		
I-124.03		EA.	24" FITTINGS, 24"x8" WYE WITH CEMENT LINING, BELL AND SPIGOT ENDS													2								2		
I-124.03		EA.	6" VALVES & BOXES												3									5		
I-124.03		EA.	8" VALVES & BOXES																					2		
I-124.03		EA.	6" FITTING, Tee																					1		
I-124.04		L.F.	6" WATER MAIN REMOVED				118																	118		
I-124.05		L.F.	4" WATER MAIN LOWERED							12														12		
I-124.05		L.F.	6" WATER MAIN LOWERED														408							408		
I-124.05		L.F.	12" WATER MAIN LOWERED									34												34		
I-124.05		L.F.	24" WATER MAIN LOWERED																					102		
I-124.05		L.F.	6" WATER MAIN RAISED									14												14		
I-124.06		EA.	FIRE HYDRANTS REMOVED								2													3		
I-124.06		EA.	FIRE HYDRANTS REMOVED & RESET																					5		
I-124.07		L.F.	NEW SERVICE BRANCH, 3/4" TO 1 1/2"									44												44		
I-124.08		EA.	SERVICE STOPS & BOXES REMOVED																					74		
I-124.08		EA.	SERVICE STOPS & BOXES REMOVED & RESET																					7		
I-124.09		L.F.	SERVICE BRANCHES LOWERED																					20		
I-124.10		EA.	SERVICE BOXES ADJUSTED TO GRADE																					8		
I-124.11		EA.	WATER METERS & BOXES REMOVED																					62		
I-124.11		EA.	WATER METERS & BOXES REMOVED & RESET																					20		
S-29		C.Y.	Porous BACKFILL FOR WATER MAIN																					83		