

GENERAL SUMMARY

FED. RD. DIVISION	STATE	PROJECT	11
2	OHIO	ACI-1103(27)	413

LAKE COUNTY
LAK-1-16.55

ITEM	S H E E T N U M B E R																								ITEM NO.	QUAN.	UNIT	DESCRIPTIONS
	13	14	15	16	17	18	19	20	21	22	23	24	26	27	29	30	31	32	33	326	327	328	328A					
E-2	7	148	2.4		10	104	87	6	5		141	6	471	13		5	10					3	6	3.4	E-2	1028	C.Y.	Excavation for Structures
E-3		341					6	5205			641	2414	1364	2571											E-3	9,977	C.Y.	Channel Excavation
I-1																									I-1	36	L.F.	12" Pipe for Driveways Sec. M-6.4 (a)
I-1																									I-1	64	L.F.	15" Pipe for Driveways Sec. M-6.4 (a)
I-1																									I-1	66	L.F.	24" Pipe for Drive ways Sec. M-6.4 (a)
8" I-2	20	132	20	20	10		20	10	20	20		10	10												I-2	302	L.F.	8" Outlet Pipe for Storm Sewers Sec. M-6.4 (c)
8" I-2	1200	136	56	122	121	66		124	84	68	144		68	58											I-2	2453	L.F.	8" Class "A" Storm Sewer under Pavt. Sec. M-6.5 (b) or Sec. M-6.8 (b)
12" I-2	600																				25				I-2	625	L.F.	12" Class "A" Storm Sewer under Pavt. Sec. M-6.5 (b) or Sec. M-6.8 (b)
15" I-2		98						102					128		222	184	92				92	158	40		I-2	1116	L.F.	15" Class "A" Storm Sewer under Pavt. Sec. M-6.5 (b) or Sec. M-6.8 (b)
18" I-2									232	414															I-2	756	L.F.	18" Class "A" Storm Sewer under Pavt. Sec. M-6.5 (b) or Sec. M-6.8 (b)
21" I-2	200				94									88			78								I-2	460	L.F.	21" Class "A" Storm Sewer under Pavt. Sec. M-6.5 (b) or Sec. M-6.8 (b)
24" I-2			98		98						266											112			I-2	574	L.F.	24" Class "A" Storm Sewer under Pavt. Sec. M-6.5 (b) or Sec. M-6.8 (b)
27" I-2					104						154						80								I-2	338	L.F.	27" Class "A" Storm Sewer under Pavt. Sec. M-6.6 (a)
36" I-2				102																					I-2	102	L.F.	36" Class "A" Storm Sewer under Pavt. Sec. M-6.6 (a)
12" I-2												636											10		I-2	10	L.F.	12" Storm Sewer Sec. M-6.4 (a)
15" I-2																									I-2	636	L.F.	15" Class "B" Storm Sewer under Pavt. Sec. M-6.4 (a)
24" I-2											234	94													I-2	328	L.F.	24" Class "B" Storm Sewer under Pavt. Sec. M-6.5 (a) or Sec. M-6.8 (a)
24" I-2											614														I-2	614	L.F.	24" Class "B" Storm Sewer Sec. M-6.5 (a) or Sec. M-6.8 (a)
15" I-2		247	149							128	476	12				208									I-2	1220	L.F.	15" Class "A" Storm Sewer Sec. M-6.5 (a) or Sec. M-6.8 (a)
18" I-2																198									I-2	198	L.F.	18" Class "A" Storm Sewer Sec. M-6.5 (a) or Sec. M-6.8 (a)
21" I-2															322	612		448	500						I-2	1882	L.F.	21" Class "A" Storm Sewer Sec. M-6.5 (a) or Sec. M-6.8 (a)
27" I-2																		456							I-2	456	L.F.	27" Class "A" Storm Sewer Sec. M-6.5 (a) or Sec. M-6.8 (a)
21" I-2													128				44								I-2	172	L.F.	21" Class "A" Storm Sewer Sec. M-6.4 (c)
24" I-2																164									I-2	164	L.F.	24" Class "A" Storm Sewer Sec. M-6.4 (c)
30" I-2				329	499																				I-2	828	L.F.	30" Class "A" Storm Sewer Sec. M-6.4 (c)
10" I-3	50																								I-3	50	L.F.	10" Pipe Outlets for Roadway Drainage Sec. M-6.4 (a)
12" I-3	50			50																					I-3	100	L.F.	12" Pipe Outlets for Roadway Drainage Sec. M-6.4 (a)
6" I-3	400																								I-3	400	L.F.	6" Roadway Drainage Sec. M-6.4 (a)
8" I-3	400																								I-3	400	L.F.	8" Roadway Drainage Sec. M-6.4 (a)
8" I-3	100																								I-3	100	L.F.	8" Pipe Outlet for Roadway Drainage Sec. M-6.4 (a)
6" I-4																									I-4	11,060	L.F.	6" Pipe Underdrain Sec. M-6.4 (h)
6" I-4		4120	4228	4028	3984	4076	4163	3986	4346	1054	1428	2248	251	2100	732	2042	1111						2194	I-4	51,521	L.F.	6" Pipe Underdrain Sec. M-6.4 (h)	
									1174	1722	572		1895		215		1117	4301	3984	1400			1856					
																		1063	2009	700			1226					
8" I-4			30	20		20	10		30	120		20	30	30	20	20	20	60	20				20	I-4	470	L.F.	8" Outlet Pipe for Underdrains Sec. M-6.4 (a)	
I-5		2	1	1	2	2		2	1	1			3	4			7	1	2					I-5	15	Ea.	8" Pipe Specials for Storm Sewers Sec. M-6.5 (b) or Sec. M-6.8 (b)	
I-5		4	9	8	4	4	5	4	11	4								8	4				8	I-5	87	Ea.	6" Pipe Specials for Underdrain	
I-5										2	4	4	3			2	2							I-5	17	Ea.	6" Pipe Specials for Underdrain Sec. M-6.4 (h)	
I-5														2				2						I-5	41	Ea.	21" Pipe Specials for Storm Sewer Sec. M-6.4 (c)	
I-5															3									I-5	3	Ea.	24" Pipe Specials for Storm Sewer Sec. M-6.4 (c)	
I-8																						1			I-8	1	Ea.	Standard No. 2-3 Catch Basin Modified
I-8																					2			I-8	2	Ea.	Standard No. 2-2 A Catch Basin	
I-8		1	2	2	1	1		1	1	1	1	1	3	1	2	1	1	1						I-8	22	Ea.	Standard No. 4 Catch Basin	
I-8		1			1						2				2	2	1	1	1					I-8	11	Ea.	Standard No. 5 Catch Basin	
I-8											6													I-8	6	Ea.	Standard No. 6 Catch Basin	
I-8				1		1			1	1														I-8	4	Ea.	Standard No. 5 Catch Basin Modified	
I-8				1						1	1						1							I-8	6	Ea.	Standard No. 1 Manhole	