

# GENERAL SUMMARY

FED. RD. DIVISION	STATE	PROJECT	10 413
2	OHIO	ACI-1103 (27)	

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										
ROADWAY																																	
E-101	1,848,884																								E-101	1,848,884	C.Y.	Roadway Excavation					
E-101	154,732.51						473	233.1	32.71	1,760.2	4,137.6	2,731.8	25	473							600	1,545	500	7,100	E-101	177,582	S.Y.	Compacted Subgrade					
E-9																									E-9	Lump	Lump	Removal of Trees & Stumps					
E-11	7,692																								E-11	7,698	M-Gal	Water					
E-12														62											E-12	360	L.F.	Pipe Removal 15" and Under					
I-8																									I-8	26	Ea.	Centerline Reference Monuments					
I-15		650	900	325			1,000	1,225	162.5	450		512.5	1,950	2,137.5	1,162.5									I-15	12,775	L.F.	Guard Rail, Steel Beam, Type (deep) as per Std. Drawing I-15 No. 2-B						
I-15								50						287.5	150	125					650	50			100	75	100		1,425	I-15	712.5	L.F.	Barrier Rail, Steel Beam, Type (deep) as per Std. Drawing I-15 No. 2-B
L-9		20,700	22,014	19,523	19,345	19,350	21,030	25,987	18,183	17,279	22,006	20,614	33,463	41,577	17,457	23,892	21,928	19,153	21,220	7,359	2,100	5,170	1,320	31,284	L-9	451,954	S.Y.	Seeding and Protecting					
L-9		1.88	2.018	1.883	1.799	1.751	1.957	2.37	1.761	1.635	2.129	1.976	3.121	3.832	1.644	2.362	2.210	1.800	1.910	0.66	0.2	4.39	0.2	3,044	L-9	42,581	Ton	Commercial Fertilizer (12-12-12)					
L-9														.816	2.178	.099									L-9	7,342	Ton	Agricultural Liming Material for Shale Slopes.					
SS-18																									SS-18	36,379	L.F.	Fence Type A					
I-125	14.36																								I-125	14.36	Mi	Edge Lines					
I-125	2.61																								I-125	2.61	Mi	Center Lines (6" Wide)					
I-125																									I-125	LUMP	Lump	Curb and Island Marking					
I-127																									I-127	240	Ea.	Standard Delineators					
I-127																									I-127	8	Ea.	Bridge Delineators					
S-25	448																								S-25	448	L.F.	4" Asbestos Cement Conduit, Sec.M.-206.14 as Per Plan					
L-1										619	2,158	1,567		865											L-1	5,209	C.Y.	Top Soil Stockpiled					
L-3										1,857	6,474	4,701		2,595											L-3	15,627	S.Y.	Placing Stockpiled Top Soil, 12" Depth					
M-10	3																								M-10	3	Ton	Calcium Chloride or Calcium Magnesium Chloride Furnished and Applied for Maintaining Traffic					
T-10	150																								T-10	150	C.Y.	Traffic Compacted Surface Course for Maintaining Traffic					
PAVEMENT																																	
B-33	59,615.1						473			681	1,256		473												B-33	65,299	S.Y.	3" Bituminous Macadam Base Course					
B-119																					109.3	320.3	86.6	439.5	B-119	956	C.Y.	Crushed Aggregate Base Course					
I-7															268							180				I-7	448	S.Y.	Reinforced Concrete Approach Slabs (T=13")				
I-12											100	206.3														I-12	413	L.F.	Standard Type 6 Concrete Curb				
I-12											446.5	484														I-12	931	L.F.	Special Portland Cement Concrete Curb as per Plan				
I-12													105													I-12	209	L.F.	Modified Special Portland Cement Concrete Curb as per Plan				
I-18	8,831.9						66				95.7	180.8		66								39.2		423.7	I-18	9,704	C.Y.	Stabilized Crushed Aggregate Shoulders & Approaches					
I-21											36.1	41.7													I-21	77.8	S.Y.	Portland Cement Concrete Median Pavement Type I					
I-22	27,670.4						81.4	38.8	545.2	27.3	950.4	455.3	4.2	81.4								73.3	193.3	61.7	1,380.2	I-22	31,809	C.Y.	Subbase Grading "A" or "B" as per Plan				
T-30																						210	523.1	175		T-30	908	Gal.	Bituminous Prime Coat Sec. M-5.7 RT-2 or RT-3 or Sec. M-5.3, MC-O or MC-1				
T-31	29,807.6						236.5				340.5	62.8		236.5											T-31	32,084	Gal.	Bituminous Surface Treatment, Bit. Material as per Plan					
T-31	476.9										5.4	10												T-31	522	C.Y.	Bituminous Surface Treatment, No. 46 Aggregate						
T-31	476.9										5.4	10												T-31	522	C.Y.	Bituminous Surface Treatment, No. 6 Aggregate						
T-71	95,117.44							233.1	327.1	1,024	2,758.6	2,731.8	25											T-71	109,452	S.Y.	10" Reinforced Portland Cement Concrete Pavement						
T-35																						29.2	66.8	24.1	4.9	T-35	125	C.Y.	Asphaltic Concrete Surface Course Type "A" (85-100)				