

# GENERAL SUMMARY

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	ACI-1103 (28)

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ITEM	S H E E T N U M B E R																				ITEM NO.	QUAN.	UNIT	DESCRIPTIONS						
	7	11	12	13	14	15	16	17	18	19	20	21	22	23	115	122	128	129	140	141					142	143	144	145		
<b>ROADWAY</b>																														
E-101	369,954																									E-101	369,954		C.Y.	Roadway Excavation
E-101	444,156																									E-101	444,156		C.Y.	Roadway Excavation
E-101	124,929.22																									E-101	124,372	S.Y.	Compacted Subgrade	
E-4	79,315																									E-4	79,315	C.Y.	Borrow	
E-9																										E-9		Lump	Removal of Trees and Stumps	
E-11	1,889																									E-11	1,889	M-Gal.	Water	
E-12																										E-12	152	L.F.	Pipe Removal 15" and Under	
E-12																										E-12	107	L.F.	Pipe Removal Over 15"	
I-8																										I-8	17	EA.	Centerline Reference Monuments	
I-15		1125	1887.5			700	337.5	200	725	225	462.5	25	950	1,187.5		100	587.5	475	237.5							I-15	9,225.0	L.F.	Guard Rail Steel Beam Type (deep) as per Standard Drawing I-15 No.2-B	
I-15																				256	496	240		320		I-15	1312	L.F.	Guard Rail Wire Cable Type 3 Cables	
I-15		287.5	287.5				25	25						287.5												I-15	9125	L.F.	Barrier Rail Steel Beam Type(deep) as per Standard Drawing I-15 No.2-B	
L-9		19,731	21,383	19,522	18,337	21,496	20,898	19,949	19,270	18,150	19,374	17,028	20,014	16,561	5,341	2,395	2,862	3,820	7,155	5,762	6,947	5,543	6,658	3,453		L-9	292,649	S.Y.	Seeding and Protecting	
L-9		1.04	2.55	2.11	1.86	1.67	2.00	1.91	1.84	1.80	1.70	1.81	1.66	1.95	1.32	.52	.23	.27	.35	.67	.56	.68	.52	.63	.34		L-9	3,587.7	Tons	Commercial Fertilizer (12-12-12)
M-10		3																								M-10	3	Tons	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	
SS-18	24,920																									SS-18	24,920	L.F.	Fence, Type A	
I-125	959																									I-125	9.59	Miles	Edge Lines	
I-125	1.80																									I-125	1.80	Miles	Center Lines (6" Wide)	
I-127																										I-127	194	EA.	Standard Delineators	
I-127																										I-127	2	EA.	Bridge Delineators	
S-24															Lump	Lump		Lump									S-24	Lump	Lump	Removal of 3 Structures
S-24																											S-24	Lump	Lump	Removal of 1 1/2 Story Shed Parcel No. 34-7LA
S-24																											S-24	Lump	Lump	Removal of 1 Story Frame Dwelling Parcel No. 34-7LA
S-24																											S-24	Lump	Lump	Removal of 1 New Concrete Block Barn Parcel No. 34-7
Special																											Special	Lump	Lump	Construction Layout Stakes
<b>PAVEMENT</b>																														
B-33	41,785.1																									B-33	41,785	S.Y.	3" Bituminous Macadam Base Course	
B-119															259.8	352.6			1693.5						65.3		B-119	2351	C.Y.	Crushed Aggregate Base Course
I-7		268													134			150									I-7	552	S.Y.	Reinforced Concrete Approach Slabs (T=13")
I-18	6191														68												I-18	6259	C.Y.	Stabilized Crushed Aggregate Shoulders and Approaches
I-22	18,297.2														227.3	287.0			1426					53.8		I-22	20,291	C.Y.	Subbase Grading A or B as per plan.	
T-30															593.3	884.2			4045					160		T-30	5683	Gal.	Bituminous Prime Coat Sec.M-57, RT-2 or RT-3 or Sec. M.53, MC-O or MC-1	
T-31	20,892.6																										T-31	20,893	Gal.	Bituminous Surface Treatment Bituminous Material as per plan.
T-31	334.3																										T-31	334	C.Y.	Bituminous Surface Treatment No. 46 Aggregate
T-31	334.3																										T-31	334	C.Y.	Bituminous Surface Treatment No. 6 Aggregate
T-71	66,456.2																										T-71	66,456	S.Y.	10" Reinforced Portland Cement Concrete Pavement
T-32															1525.5	218.37			10,399.0	410						T-32	14,518	Gal.	Road Mix Bituminous Material Sec. M-5.2, RC-2-3, or Sec. M-53 MC4-5, or Sec. M-57 RT-8-9	
T-32															423.8	605.6			2,889.0	114.0						T-32	3432	Gal.	Seal Coat Bituminous Material Sec. M-5.2, RC-3-4, or Sec. M-53 MC4-5, or Sec. M-57 RT-9-10	
T-32															949	141.5			647.0	25.5						T-32	909	C.Y.	No. 46 Aggregate for Road Mix	
T-32															6.8	10.1			46.2	1.8						T-32	65	C.Y.	No. 6 Aggregate for Choke	
T-32															13.6	20.2			92.4	3.6						T-32	130	C.Y.	No. 6 Aggregate for Seal Coat	

**STRUCTURES OVER 20' SPAN**  
 For Estimated Quantities See Sheet Nos.  
 LAK-1-2012 Sheet No. 192-A  
 LAK-1-2111 Sheet No. 194