

# GENERAL SUMMARY

FED. RD. DIVISION	STATE	PROJECT	11 333
2	OHIO	I-1103 (20) S-46 (7)	

LAKE COUNTY  
LAK-1-4.02

ITEM	SHEET NUMBER																															ITEM	I-1103 (20) QUANT.	STATE QUANT.	TOTAL QUANT.	UNIT	DESCRIPTION																	
	I-1103 (20)																	S-46 (7)																																				
	9	10	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	176	177	178	179	180	184	186	190	194	195	201	202	209	184							251	252	253	254	255	256	257	258	259	314	329	Calc.	319	212	16	207	208
E-1																																E-1	1,952,666	14,483	1,967,149	Cu.Yds.	Roadway Excavation Method B as per plan.																	
E-1																																E-1	137,908	12,465	150,373	Sq.Yds.	Compacted Subgrade																	
E-4																																E-4		27,576	27,576	Cu.Yds.	Borrow																	
E-8																																E-8	4,928	3847	8775	Sq.Yds.	Removal and Disposal of Existing Pavement.																	
E-9																																E-9	Lump	Lump	Lump	Lump	Removal of Trees and Stumps																	
E-11																																E-11	10,340	261	10,601	M Gals	Water																	
I-8																																I-8	6	5	11	Each	Monument Assemblies, Standard.																	
I-8																																I-8	23		23	Each	Centerline Reference Monuments, as per plan.																	
I-15	1172	2700	2649	1578	2799	2104	2367	768	550	700	50	50	1234	1501	35	140	472	25	56.3	1011.7	I-15	20,869	1,093	21,962	Lin.Ft.	Guard Rail Steel Beam, Type (Deep) in accordance with Drawing I-15 No.2-A																												
I-16																																I-16	2		2	Each	Inlets Abandoned																	
I-125																																I-125	0.568	0.568	0.568	Miles	Barrier Lines, A"																	
I-125																																I-125	11,986	11,986	11,986	Miles	Edge Lines, 4"																	
I-125																																I-125	2,211	2,211	2,211	Miles	Lane Lines, 6"																	
I-125																																I-125	Lump	Lump	Lump	Lump	Curb and Island Marking																	
I-127																																I-127	125	125	125	Each	Standard Delineators																	
L-6	772																																L-6	772	772	772	Units	Roadside Cleanup																
L-9	746,665																																L-9	746,665	23,783	770,332	Sq.Yds.	Seeding and Protecting, as per Plan																
L-9	68.20																																L-9	68.20	2.16	70.36	Tons	Commercial Fertilizer (12-12-12)																
L-1	17,712																																L-1	17,712		17,712	Cu.Yds.	Topsoil Stockpiled																
L-3	43,592																																L-3	43,592		43,592	Sq.Yds.	Placing Stockpiled Topsoil (12" Thick)																
L-10	697	1183	54	288	229	385	373	2763	2125	142	54	54	383	1000	111	11	12	167	21	54	65	14	6	21	28	75	37	58	246	23	L-10	10,410	269	10,679	Sq.Yds.	Sodding																		
L-10																																L-10	725		725	Sq.Yds.	Sodding for Special Berm and Slope Protection																	
L-9	15.64																																L-9	16		16	Tons	Agricultural Liming Material																
T-10	100																																T-10	100		100	Cu.Yds.	Traffic Compacted Surface Course for Maintaining Traffic																
M-10	2	0.3																																M-10	2.3	2.8	5.1	Tons	Calcium Chloride Furnished and Applied.															
S-15	Lump																															S-15	Lump	Lump	Lump	Lump	Temporary Run-Around Roads, Class "B" Pavement, as per plan.																	
S-15	Lump																															S-15	Lump	Lump	Lump	Lump	Temporary Run-Around Road, using Class B Type T-70 Pavement, as per plan.																	
S-25																																S-25	481		481	Lin. Ft.	Asbestos-Cement Conduit, Sec. M-206-14, as per Plan																	
SS-18																																SS-18	33,277		33,277	Lin. Ft.	Fence, Type "D"																	
Special	235																																Special	235	2699	2,938	Sq.Yd.	Mixing Calcium Chloride and Crushed Aggregate.																
Special	4																																Special	4		4	Each	Interstate and Defense Highway Signs, Furnished and Erected.																
Special																																Special	Lump	Lump	Lump	Lump	Plugging Gas Well																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of one Story Frame Residence Parcel No. 44-196-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of one Outbuilding Parcel No. 44-196-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Concrete Block Storage Building Parcel No. 44-198-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of one Story Frame Residence Parcel No. 44-200-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of one Outbuilding Parcel No. 44-200-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of two Story Frame Residence Parcel No. 44-201-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Garage Parcel No. 44-201-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Barn Parcel No. 44-201-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of four Outbuildings Parcel No. 44-201-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of One Story Frame Residence Parcel No. 44-202-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Two Story Frame Residence Parcel No. 44-214-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Two Story Frame Residence Parcel No. 44-214-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of One Frame Shed Parcel No. 44-214-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of One Story Frame Residence Parcel No. 44-216-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Two Story Frame Residence Parcel No. 44-216-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Two Story Frame Residence Parcel No. 44-218-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Three Frame Sheds Parcel No. 44-218-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Garage Parcel No. 44-218-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of One Story Frame Residence Parcel No. 44-226-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of One Story Frame Residence Parcel No. 44-227-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Garage Parcel No. 44-227-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of One Story Frame Residence Parcel No. 44-228-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Two Story Stucco Residence Parcel No. 44-252-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Frame Garage Parcel No. 44-252-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Two Story Frame Residence Parcel No. 44-256-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Two Story Frame Residence Parcel No. 44-256-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Frame Garage Parcel No. 44-256-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of Frame Shed Parcel No. 44-256-LA																	
S-24																																S-24	Lump	Lump	Lump	Lump	Removal of One Story Frame Residence Parcel No. 44-260-LA																	
E-2																																E-2	3266	22	3288	Cu.Yds.	Excavation for Structures																	
E-3																																E-3	82,658	74	82,732	Cu.Yds.	Channel Excavation																	
E-12																																E-12	1039	76	1115	Lin. Ft.	Pipe Removed, 15" and under																	
E-12																																E-12	1288	66	1354	Lin. Ft.	Pipe Removed, Over 15"																	
I-1																																I-1	100		100	Lin. Ft.	60" Pipe for Driveways																	

DRAINAGE					
Designed	Drawn	Traced	Checked	Reviewed Date	Revised
	B.P.	A.G.	L.W.		

MICHAEL BAKER, JR., CONSULTING ENGINEERS  
ROCHESTER, PENNSYLVANIA

STATE HIGHWAY NO. 1  
C-44  
GENERAL SUMMARY