

CALC. BY JJC  
DATE 12-90  
CHKD BY O.W.  
DATE 1-91

LAK - 615 - 5.12

OHIO  
FHWA REGION 5

17  
164

# SUB-SUMMARY

SHEET NO.	ROADWAY																DRAINAGE														EROSION CONTROL										
	202						203		517	606						609	602	603							604							601	659	670							
	STRUCTURES REMOVED	PIPE REMOVED, 24" & UNDER	PAVEMENT REMOVED	WALK REMOVED	CURB REMOVED	CATCH BASIN REMOVED	GUARD POST REMOVED	GUARDRAIL REMOVED	EXCAVATION NOT INCLUDING EMBANKMENT CONSTRUCTION	EMBANKMENT	RAILING, AS PER PLAN	GUARD POST AS PER PLAN	GUARDRAIL, TYPE 5	GUARDRAIL, TYPE 5 AS PER PLAN	ANCHOR ASSEMBLY, TYPE A, AS PER PLAN	ANCHOR ASSEMBLY, TYPE L, AS PER PLAN	BRIDGE TERMINAL ASSEMBLY, TYPE B, AS PER PLAN	COMBINATION CURB AND GUTTER, TYPE 2, AS PER PLAN	CONCRETE MASONRY	6" CONDUIT, TYPE B, 706.08	12" CONDUIT, TYPE B, 706.02	12" CONDUIT, TYPE C, 706.02	12" CONDUIT, TYPE D, 706.02	15" CONDUIT, TYPE B, 706.02	15" CONDUIT, TYPE C, 706.02	36" CONDUIT, TYPE B, 706.02	CONDUIT, MISC.; 16'-7" x 10'-1" CONDUIT, TYPE A, 707.03	INLET NO. 1-1	CATCH BASIN NO. 2-2-B, AS PER PLAN	CATCH BASIN NO. 3A WITH "V" GRATE	CATCH BASIN NO. 4	CATCH BASIN NO. 6	MANHOLE NO. 3	MANHOLE, ADJUSTED TO GRADE	ROCK CHANNEL PROTECTION, TYPE C WITH FILTER	SEEDING AND MULCHING	DITCH EROSION PROTECTION				
LUMP	L.F.	S.Y.	S.F.	L.F.	EACH	EACH	L.F.	C.Y.	C.Y.	L.F.	EACH	L.F.	L.F.	EACH	EACH	EACH	L.F.	C.Y.	L.F.	L.F.	L.F.	L.F.	L.F.	L.F.	L.F.	L.F.	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	C.Y.	S.Y.	S.Y.				
23								10.1	43.1																														93		
24								41.4	30.8																															156	
25		4				1		33.0	23.4																															130	
26		3				1		29.9	32.8																															156	
27		8				1		36.3	10.5																															60	
28			109	1750	263			29.2	60.1								42			17								1											511		
29								60.3	4.9								40				39						1												399		
30								66.3	6.1																															667	
31								49.0	6.1																															356	
32								62.7																																311	
33								42.9																																250	
34								55.1	20.2								27																							628	
35								96.4	12.7																															622	
36								101.2																																933	
37								79.1																																824	
38							100	473.4	670.0												19																			1626	368
39	LUMP						316	118.6	1815.9				250	2				51.0								5.5		1											2044	216	
40								66.6	356.5																															933	
41								16.7	9.4																															392	
42								85.4	65.7									0.5						22	26											1.1				340	
43								112.8	2.4																															200	
44		22						179.2	49.2		1										104		48						2											561	
45								102.4	20.2																															622	
46	LUMP							198.5	231.2	76											413				23			3			1		2							755	
47			35					261.2	149.5	50											401							2												711	
48								91.0	7.9												85							1												428	
49								117.8	0.4								46																							237	
50		20	8					188.2	34.2														20																	445	
51		78				1		205.6	79.6												7		68					1											622		
52		42						277.8	84.5												354							2												1045	
53							440	152.0	20.9			37.5	460	1	2	4		0.25			132			95	5														390		
54		20	25					109.2	191.3				115	2							79	340																		622	
55		66	64					399.3	9.8												52	25	52					2												1221	
56						7		117.0	3.3																															267	
57								45.4																																272	
58								55.6																																311	
59								64.1																																311	
60								56.7																																311	
61								62.0																																311	
62								47.7																																250	
TOTALS	LUMP	263	241	1750	263	4	7	856	4398	4053	126	1	37.5	825	5	2	4	155	52	17	1685	365	188	117	99	23	5.5	2	14			6	1	4	7	5	2.2	21,323	584		

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