GENERAL SUMMARY

CALC BY DLD DATE 2-14-84
CHKD. BY K.S. DATE 3/13/84

LAK-535-0.42
HIGH STREET / WATER STREET

OHIO
FHWA REGION 5

ITEM	163	162	161	160	159	158	157	156	147	146	145	144	143	142	141	140	138	137	136	135	134	133	131	124	123	122	120	117	116	ITEM	QUANT.	UNIT	DESCRIPTION
																																	DRAINAGE CONT'D
603		193																												603	338	LF.	21" CONDUIT, TYPE B, AS PER PLAN
603				338																										603	2163	LF.	21" CONDUIT, TYPE C, AS PER PLAN
603																														603	52	LF.	24" CONDUIT, TYPE B, AS PER PLAN
603						220																								603	959	LF.	24" CONDUIT, TYPE C, AS PER PLAN
603																														603	97	LF.	27" CONDUIT, TYPE B, AS PER PLAN
603																														603	207	LF.	27" CONDUIT, TYPE C, AS PER PLAN
603																														603	315	LF.	30" CONDUIT, TYPE C, AS PER PLAN
603							134																							603	340	LF.	36" CONDUIT, TYPE B, AS PER PLAN
603																														603	831	LF.	36" CONDUIT, TYPE C, AS PER PLAN
603																														603	223	LF.	42" CONDUIT, TYPE B, AS PER PLAN
603								262																						603	793	LF.	42" CONDUIT, TYPE C, AS PER PLAN
603					130																									603	130	LF.	48" CONDUIT, TYPE C, AS PER PLAN
603			233																											603	233	LF.	54" CONDUIT, TYPE B, AS PER PLAN
604						1																								604	21	EA.	MANHOLE, STANDARD NO. 3
604																										1				604	16	EA.	MANHOLE, STANDARD NO. 3, MODIFIED AS PER PLAN
604																														604	2	EA.	MANHOLE, STANDARD NO. 5
604																														604	2	EA.	MANHOLE, STANDARD NO. 5, MODIFIED AS PER PLAN
604																							1			4				604	6	EA.	INLET, STANDARD NO. I-1, MODIFIED AS PER PLAN
604					1																									604	1	EA.	CATCH BASIN, STANDARD NO. 2-5
604																														604	5	EA.	CATCH BASIN, STANDARD NO. 2-2-B
604																														604	6	EA.	CATCH BASIN, STANDARD NO. 5
604																														604	40	EA.	CATCH BASIN, STANDARD NO. 3, MODIFIED AS PER PLAN
604																								1	2			2		604	38	EA.	CATCH BASIN, STANDARD NO. 3A, MODIFIED AS PER PLAN
604																									4	1	1	1		604	16	EA.	MANHOLE RECONSTRUCTED TO GRADE
604																												1		604	10	EA.	MANHOLE ADJUSTED TO GRADE
SPEC		1																												SPEC.	1	EA.	OUTLET CHAMBER, TYPE 1
SPEC			1																											SPEC.	1	EA.	OUTLET CHAMBER, TYPE 2
SPEC	1			1																										SPEC.	2	EA.	OUTLET CHAMBER, TYPE 3
604																														604	5	EA.	MANHOLE FRAME AS PER PLAN
604																														604	5	EA.	MANHOLE COVER AS PER PLAN
605																								134	34	170		89		605	3,660	LF.	6" UNCLASSIFIED PIPE UNDERDRAINS, AS PER PLAN
605																									333	350	190	276		605	14,583	LF.	6" SHALLOW PIPE UNDERDRAINS, AS PER PLAN
603																														603	50	LF.	6" CONDUIT, TYPE F, 707.21
																																	PAVEMENT
301									30	33	13	59					2	1		3	49	53								301	243	CY.	BITUMINOUS AGGREGATE BASE: AC-20, RT-11 OR RT-12
304																		1			34	29								304	64	CY.	AGGREGATE BASE
310									360	184	340	269	520	537	595	542	323	259	537	524	497	229								310	5716	CY.	SUBBASE, TYPE II
402									8	10	4										4									402	26	CY.	ASPHALT CONCRETE, AC-20
404												12					1			1		4								404	18	CY.	ASPHALT CONCRETE, AC-20 (DRIVEWAYS)
404									5	6	3										2									404	16	CY.	ASPHALT CONCRETE, AC-20
409																		3			157	137								409	297	GAL.	SEAL COAT BITUMINOUS MATERIAL
409																		1			4	3								409	8	CY.	SEAL COAT COVER AGGREGATE, NO. 8
411									5						25		27				36	9								411	102	CY.	STABILIZED CRUSHED AGGREGATE
452									2156	1101	2039	1612	3120	3223	3569	3249	1934	1547	3223	3142	2686	1117								452	33,718	SY.	7" PLAIN CONCRETE PAVEMENT
452									110							161	388			38	87									452	885	SY.	6" PLAIN CONCRETE PAVEMENT
452											156	264			93	243		98		235										452	1,089	SY.	8" PLAIN CONCRETE PAVEMENT
609									1014	563	1150	994	1910	1966	1886	1457	1179	918	1958	1920	628									609	17,543	LF.	CURB, STANDARD TYPE 2-A
609									46																					609	46	LF.	CURB, STANDARD TYPE 6
611																						40								611	40	SY.	REINFORCED CONCRETE APPROACH SLAB (T=12") AS PER PLAN
SPEC																														SPEC	1808	LF.	A.R.E.A. CLASS 1 RAILROAD SIDING
SPEC																														SPEC	93	LF.	A.R.E.A. NO. 1 BITUMINOUS CROSSING
SPEC																														SPEC	94	LF.	A.R.E.A. NO. 2A WOOD PLANK CROSSING, TYPE A
SPEC																						25								SPEC	25	LF.	PRESSURE RELIEF JOINT, STANDARD TYPE A
SPEC																														SPEC	34	CY.	DRAINAGE CONNECTION USING No. 8 AGGREGATE
																																	DRAINAGE CONT'D.
603	162																													603	162	LF.	27" CONDUIT, TYPE C, 706.02, 3250 D-LOAD W/CONC. CRADLE, AS PER PLAN
603						25																								603	25	L.F.	24" CONDUIT, TYPE C, 706.02, 2000 D-LOAD, AS PER PLAN
603						30																								603	30	L.F.	48" CONDUIT, TYPE C, 706.02 1750 D-LOAD, AS PER PLAN
603						30																								603	30	L.F.	21" CONDUIT, TYPE C, 706.02 2250 D-LOAD, AS PER PLAN