FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

LAKE COUNTY
SEC. LAK-91-(0.00)-(2.38)

GENERAL SUMMARY

SHEET NUMBER

ITEM	F-662(6) VILLAGE of MAYFIELD 17	18			TOTAL	F-662(6) VILLAGE OF WILLOUGHBY HILLS 10	18	19	20	21	22	23	24	25	26	27	28	30	33	34	35	36	49	50	51	52	53	55	TOTAL	U-662(6) CITY OF WILLOUGHBY 30	31	32	37	38	51	54		TOTAL	TOTAL F-662(6)	ITEM	GRAND TOTAL	UNIT	DESCRIPTION Code 6203
																																										DRAINAGE
E-3																			20										20										20	E-3	20	Cu.Yds.	Channel Excavation
E-12						11,583																							11,583										11,583	E-12	11,583	Lin.Ft.	Pipe Removed 6" Underdrain
E-12	34				34			44	295	120	42		676			146							563	461	40				2387		529		118	256	67		970	2421	E-12	3391	Lin.Ft.	Pipe Removed 15" and Under
E-12	46				46																		18			50	43		111										157	E-12	157	Lin.Ft.	Pipe Removed Over 15"
I-1																												100	100										100	I-1	100	Lin.Ft.	6" Pipe Class E-1
I-1							110	90	120	80	160	70	90	150	100	70	40			30	20								1130	40	80						120	1130	I-1	1250	Lin.Ft.	6" Pipe Class F-4
I-1		48			48		1890	1815	1820	1895	1772	1912	1661	1870	1840	1842	668			493	401								19,879	524	1212	552					2288	19,907	I-1	22215	Lin.Ft.	6" Pipe Class I-3
I-1								72																				300	372										372	I-1	372	Lin.Ft.	6" Pipe Class I-3 , as per Plan
I-1														26		60	97											200	383		55						55	383	I-1	438	Lin.Ft.	6" Pipe Class J-1 Sec. M-6.6 (b) or M-6.8 (b)
I-1																												100	100										100	I-1	100	Lin.Ft.	8" Pipe Class E-1
I-1																												200	200										200	I-1	200	Lin.Ft.	8" Pipe Class J-1 Sec. M-6.6 (b) or M-6.8 (b)
I-1	38				38							35									145								180				9				9	218	I-1	227	Lin.Ft.	12" Pipe Class B-1
I-1																95													95									95	I-1	95	Lin.Ft.	12" Pipe Class C-1
I-1															98														98				63				63	98	I-1	161	Lin.Ft.	12" Pipe Class D-1
I-1							171	35	61	21	398	733		224	35	364	398	110		130		234							2914	351	68		80				499	2914	I-1	3413	Lin.Ft.	12" Pipe Class E-1
I-1																								64	34	206			304						82		82	304	I-1	386	Lin.Ft.	12" Pipe Class F-4
I-1							168	300	336	196	354	168	320	682	290	272				70	58	62							3276	192	214		110	479			995	3276	I-1	4271	Lin.Ft.	12" Pipe Class J-1
I-1	88				88		56																						56										144	I-1	144	Lin.Ft.	12" Pipe Class J-1 Encased as per plan
I-1																																			95		95		I-1	95	Lin.Ft.	15" Pipe Class A-1 Sec. M-6.6 (b) or M-6.8 (b)
I-1											125																		125									125	I-1	125	Lin.Ft.	15" Pipe Class B-1
I-1							800	300			130			360			175												1765		170						170	1765	I-1	1935	Lin.Ft.	15" Pipe Class E-1
I-1													225																225		135						135	225	I-1	360	Lin.Ft.	15" Pipe Class J-1
I-1																															225						225		I-1	225	Lin.Ft.	18" Pipe Class B-1 , M-6.6 (b) or M-6.8 (b)
I-1																																			64		64		I-1	64	Lin.Ft.	18" Pipe Class B-1 Sec. M-6.6 (d)
I-1								225						175	400														800									800	I-1	800	Lin.Ft.	18" Pipe Class E-1
I-1													167																167									167	I-1	167	Lin.Ft.	18" Pipe Class J-1
I-1																											125		125									125	I-1	125	Lin.Ft.	21" Pipe Class A-1 Sec. M-6.6 (a) or M-6.8 (b)
I-1															200														200									200	I-1	200	Lin.Ft.	21" Pipe Class B-1
I-1								225							200														425									425	I-1	425	Lin.Ft.	21" Pipe Class E-1
I-1																											52		52									52	I-1	52	Lin.Ft.	21" Pipe Class F-4
I-1													208																208									208	I-1	208	Lin.Ft.	21" Pipe Class J-1
I-1	54				54																																	54	I-1	54	Lin.Ft.	24" Pipe Class B-1
I-1								250	470		28				200	333				30									1311									1311	I-1	1311	Lin.Ft.	24" Pipe Class E-1
I-1											56		178							20									254									254	I-1	254	Lin.Ft.	24" Pipe Class J-1
I-1																				20									20									20	I-1	20	Lin.Ft.	24" Pipe Class J-1 Encased, as per plan
I-1									200	700																			900									900	I-1	900	Lin.Ft.	27" Pipe Class B-1 Sec. M-6.6 (b) or M-6.8 (b)
I-1									330																				330									330	I-1	330	Lin.Ft.	27" Pipe Class E-1
I-1										300	345																42		687									687	I-1	687	Lin.Ft.	30" Pipe Class E-1
I-1																			2169										2169									2169	I-1	2169	Lin.Ft.	36" Pipe Class E-1
I-1																										94			94									94	I-1	94	Lin.Ft.	42" Pipe Class A-1 Sec. M-6.6 (a)
I-1																										44			44									44	I-1	44	Lin.Ft.	48" Pipe Class A-1 Sec. M-6.6 (a)
I-2															0.23		0.26		4.00	0.87	0.23					1.60	0.51		7.7				0.46		0.54		1.0	7.7	I-2	8.7	Cu.Yds.	Masonry