

PARTICIPATION:

- I CITY, STATE, & FEDERAL
- II STATE & FEDERAL

# GENERAL SUMMARY

- Ⓓ CITY OF WILLOUGHBY
- Ⓐ CITY OF MENTOR
- Ⓑ PAINESVILLE TOWNSHIP
- Ⓒ CITY OF PAINESVILLE

FED. RD. DIVISION	STATE	PROJECT	
2	OHIO		

118  
153

LAKE COUNTY  
LAK-2-6.14

ITEM	SHEET				NUMBER			I				II	ITEM	QUANT.	UNIT	DESCRIPTION
	114	115	115	115	100	135	136	City of Willoughby	City of Mentor	City of Painesville	Painesville Township					
	A	B	C	D	A	A	A									
625	31	7	1	1				1	31	1	7	625	40	EACH	GROUND ROD	
625	2								2			625	2	EACH	STRUCTURE GROUNDING SYSTEM	
631	16								16			631	16	EACH	DISCONNECT SWITCH WITH ENCLOSURE, TYPE 'X'	
631	23								23			631	23	EACH	SIGNS WIRED.	
631	2								2			631	2	EACH	SIGNS WIRED, OVERPASS STRUCTURE MOUNTED.	
631	14								14			631	14	EACH	SIGN SERVICE.	
631	2								2			631	2	EACH	MERCURY VAPOR LUMINAIRE, TYPE TC-31.21, WITH 100 WATT LAMP	
631	37								37			631	37	EACH	MERCURY VAPOR LUMINAIRE, TYPE TC-31.21, WITH 175 WATT LAMP	
631	3								3			631	3	EACH	BALLAST ENCLOSURE, TYPE 'A'	
631	13								13			631	13	EACH	BALLAST ENCLOSURE, TYPE 'B'	
631	2								2			631	2	EACH	BALLAST, TYPE CMRI - 100, 480VOLT	
631	37								37			631	37	EACH	BALLAST, TYPE CMRI - 175, 480VOLT	
631	4								4			631	4	EACH	REMOVAL OF DISCONNECT SWITCH ENCLOSURE	
631	4								4			631	4	EACH	REMOVAL OF BALLAST WIRING ENCLOSURE	
631	14								14			631	14	EACH	REMOVAL OF FLOURESCENT LIGHTING FIXTURES INCLUDING LAMPS	
631	2								2			631	2	EACH	SWITCH ENCLOSURE MOUNTING BRACKET ASSEMBLY	
631	2								2			631	2	EACH	BALLAST WIRING ENCLOSURE MOUNTING BRACKET	
<b>SIGNALS</b>																
625									4	4	8	625	8	EACH	GROUND ROD	
625									76	69	145	625	145	L.F.	CONDUIT, 1 INCH, 713.04	
625									95	90	185	625	185	L.F.	TRENCH	
625									2	2	4	625	4	EACH	PULL BOX, 18" 713.08	
632									5	5	10	632	10	EACH	VEHICULAR SIGNAL HEAD, 3-SECTION, 12-INCH LENS, 1-WAY	
632									1	1	2	632	2	EACH	VEHICULAR SIGNAL HEAD, 5-SECTION, 12-INCH LENS, 1-WAY	
632									2	2	4	632	4	EACH	LOOP DETECTOR UNIT	
632								150	158	154	462	632	462	L.F.	LOOP DETECTOR PAVEMENT CUTTING	
632									4	4	8	632	8	EACH	STRAIN POLE, TYPE TC-81.10, DESIGN N° 5	
632									9.5	9.5	19	632	19	C.Y.	CONCRETE FOR ANCHOR BASE FOUNDATION	
632									3	3	6	632	6	EACH	CABLE SUPPORT ASSEMBLY	
632									6	6	12	632	12	EACH	COVERING OF VEHICULAR SIGNAL HEAD	
632									270	338	608	632	608	L.F.	MESSENGER WIRE, 7 STRAND, 3/8 IN. DIA., WITH ACCESSORIES	
632									250	325	575	632	575	L.F.	SIGNAL CABLE, 5- CONDUCTOR N° 14 AWG	
632									106	163	269	632	269	L.F.	SIGNAL CABLE 7- CONDUCTOR N° 14 AWG	
632						300			372	372	1044	632	1044	L.F.	LOOP DETECTOR WIRE, TYPE E	
632									412	109	521	632	521	L.F.	LOOP DETECTOR LEAD-IN CABLE	
632									127	97	224	632	224	L.F.	SERVICE CABLE, 2-CONDUCTOR, N° 8 AWG	
632									1	1	2	632	2	EACH	POWER SERVICE	
861									1	1	2	861	2	EACH	CONTROLLER, ACTUATED, 3-PHASE, SOLID STATE DIGITAL	
861									1	1	2	861	2	EACH	COORDINATOR, TIME BASED	