

GENERAL SUMMARY — TRAFFIC CONTROL

CALC: *[Signature]* 10-57
 CHK: *[Signature]* 10-77

FED. RD. DIVISION	STATE	PROJECT
2	OHIO	

LAKE COUNTY
 LAK-20-5.60

46
 85
 2
 11

F FUNDS				BRF FUNDS				PARTICIPATION		GRAND TOTAL	UNIT	ITEM	ITEM DESCRIPTION	TYPE CODE 6707
1	3	6	7	1	4	5	7	F FUNDS	BRF FUNDS					
FROM SWEET No.														
								LUMP		LUMP	LUMP	202	REMOVAL OF EXISTING SIGNAL INSTALLATION	
			0.40				0.57	0.40	0.57	0.97	MI.	621	4" LANE LINES	
			0.51				0.34	0.51	0.34	0.85	MI.	621	CENTER LINES	
			613				320	613	320	933	L.F.	621	CHANNELIZING LINES	
			174					174		174	L.F.	621	24" STOP LINES	
			719					719		719	L.F.	621	12" CROSSWALK LINES	
			666				388	666	388	1054	L.F.	621	8" BROAD TRANSVERSE LINES	
			10				5	10	5	15	EA.	621	LANE ARROWS	
			5				2	5	2	7	EA.	621	WORD "ONLY" ON PAVEMENT	
5	3					1		8	1	9	EA.	5625	GROUND RODS	
					2	2			4	4	EA.	5625	PULL BOX, 18" CIRCULAR, 5713.09	
3								3		3	EA.	5625	PULL BOX, AS PER PLAN	
437					780	660		437	1390	1827	L.F.	5625	CONDUIT, 2", 5713.04	
6								6		6	L.F.	5625	CONDUIT 3/4" 5713.04	
63						57		63	57	120	L.F.	5625	TRENCH	
6								6		6	EA.	842	VEHICULAR SIGNAL HEAD, 3 SECTION, 12 INCH LENS, ONE-WAY	
3								3		3	EA.	842	VEHICULAR SIGNAL HEAD, 5 SECTION, 12 INCH LENS, ONE-WAY	
8								8		8	EA.	842	PEDESTRIAN SIGNAL HEAD, TYPE B-2	
9								9		9	EA.	842	COVERING OF TRAFFIC SIGNALS	
4								4		4	EA.	842	PEDESTRIAN PUSHBUTTON, WITH SIGN	
4								4		4	EA.	842	LOOP DETECTOR AMPLIFIER	
783						214		783	214	997	L.F.	842	LOOP DETECTOR PAVEMENT CUTTING	
370								370		370	L.F.	842	MESSENGER WIRE, 7 STRAND (3/8" DIA.) WITH ACCESSORIES	
538								538		538	L.F.	842	SIGNAL CABLE, 2 CONDUCTOR No. 14 AWG	
518								518		518	L.F.	842	SIGNAL CABLE, 5 CONDUCTOR No. 14 AWG	
506								506		506	L.F.	842	SIGNAL CABLE, 10 CONDUCTOR No. 14 AWG	
53					755	684		53	1439	1492	L.F.	842	INTERCONNECT CABLE, TWO PAIR No. 14 AWG, SHIELDED	
200								200		200	L.F.	842	INTERCONNECT CABLE, INTEGRAL MESSENGER WIRE TYPE, THREE CONDUCTOR No. 8 AWG, AS PER PLAN	
2020						680		2020	680	2700	L.F.	842	LOOP DETECTOR WIRE	
1239						88		1239	88	1327	L.F.	842	LOOP DETECTOR LEAD-IN CABLE	
50					50			50	50	100	L.F.	842	POWER CABLE, 2 CONDUCTOR No. 8 AWG	
1						1		1	1	2	EA.	842	POWER SERVICE, AS PER PLAN	
4								4		4	EA.	842	CABLE SUPPORT ASSEMBLY	
7.00						0.44		7.00	0.44	7.44	C.Y.	842	CONCRETE FOR ANCHOR BASE FOUNDATIONS	
4								4		4	EA.	842	COMBINATION SIGNAL POLE, 0.239 INCHES x 11.0 INCHES x 35'-2"	
							1		1	1	EA.	842	PEDESTAL, 6 FEET, WITH TRANSFORMER BASE	
1								1		1	EA.	843	CONTROL CABINET AND RELOCATION OF EXISTING CONTROLLER	
						1			1	1	EA.	843	RELOCATION OF EXISTING SAMPLING DETECTOR STATION	
1.35								1.35		1.35	C.Y.	843	CONCRETE FOR CABINET FOUNDATIONS	
			5.62					5.62		5.62	C.Y.	844	CONCRETE FOR ANCHOR BASE FOUNDATIONS	
			213					213		213	L.F.	844	GROUND MOUNTED SUPPORTS, No. 3 POST, DRIVEN	
			45					45		45	L.F.	844	GROUND MOUNTED SUPPORTS, No. 4 POST, DRIVEN	
			1					1		1	EA.	844	OVERHEAD SIGN SUPPORT, TYPE 16.10, DESIGN 1, 38'-0" ARM	
1								1		1	EA.	844	SPAN WIRE MOUNTED SIGN ATTACHMENT, AS PER PLAN	
			1					1		1	EA.	844	SPAN WIRE SIGN SUPPORT, SPAN 83'-0"	
4			263					273		273	S.F.	844	SIGNS ERECTED, FLAT SHEET	
			4					4		4	EA.	844	POLE MOUNTED SIGN ATTACHMENT	
			3					3		3	EA.	844	POLE MOUNTED SIGN ATTACHMENT, AS PER PLAN	
			3					3		3	EA.	844	SIGN BACKING ASSEMBLY, AS PER PLAN	