

C:\Project\lak\13486\signals\sheets\13486CG104.dgn 8/4/2008 2:49:33 PM djozity

Office Calcs	SHEET NUMBER														PARTICIPATION			ITEM	ITEM EXT.	GRAND TOTAL	UNIT	DESCRIPTION	SEE SHEET NO.
	1040	1168	1171	1174	1176	1178	1181	1184	1187	1190	1192	1195	1198	1200	I REHAB	II TRAC	III LOCAL						
	240														60	180		603	00400	240	FT	TRAFFIC SIGNALS 4" CONDUIT, TYPE E	
			264	176	234	242	249	3	2	3	1268	107	90	293	2	6		625	18200	8	EACH	BRACKET ARM, 15'	
		52	75			179	144	219	204	113	216	203	248		865	2594		625	25402	3459	FT	CONDUIT, 2", 725.05	
		6	38	68		24	22	488	335	260					550	1650		625	25500	2200	FT	CONDUIT, 3", 725.04	
		112	143	295		107	222	32	12	20		44	70		84	252		625	25502	336	FT	CONDUIT, 3", 725.05	
												128	89		274	822		625	25900	1096	FT	CONDUIT, JACKED OR DRILLED UNDER PAVEMENT, 3"	
		102	372	236	234	433	404	739	551	393	1184	347	254	293	1385	4157		625	29000	5542	FT	TRENCH	
											2				1	1		625	29900	2	EACH	JUNCTION BOX	
		2	7	4	1	3	3	3	4	1	8	3	4	1	11	33		625	30700	44	EACH	PULL BOX, 725.08, 18"	
		1	1	1			2	3	2	4					4	12		625	30706	16	EACH	PULL BOX, 725.08, 24"	
						1	1								1	1		625	30720	2	EACH	PULL BOX, 725.08, 36"	
											12				3	9		625	31510	12	EACH	PULL BOX REMOVED	
		3	4	4		3	4	4	2	3		6	6		10	29		625	32000	39	EACH	GROUND ROD	
		1	1	1		1	1	1	1	1		1	1		2	8		625	32001	10	EACH	GROUND ROD, AS PER PLAN	1038
		102	372	236	234	433	404	739	551	393	1184	348	254	293	1386	4157		625	36000	5543	FT	PLASTIC CAUTION TAPE	1038
		1	1	6		1	4	2	2	4		1	1		6	17		630	79101	23	EACH	SIGN HANGER ASSEMBLY, MAST ARM, AS PER PLAN	1038
						2	2	4		2					2	8		630	79501	10	EACH	SIGN SUPPORT ASSEMBLY, POLE MOUNTED, AS PER PLAN	1038
		12	12	74		11	44	50	17	66		12	12		77.5	232.5		630	80100	310	SF	SIGN, FLAT SHEET	
		140	126			126	140	140		50		140	126		247	741		630	80224	988	SF	SIGN, OVERHEAD EXTRUSHEET	
									1						1			630	87400	1	EACH	REMOVAL OF OVERHEAD MOUNTED SIGN AND DISPOSAL	
		6	6	9		6	7	6	6	7		7	6		16	50		632	05005	66	EACH	VEHICULAR SIGNAL HEAD (LED), 3-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN	1038
		1	1	1		1	2	2		2		1	2		3	10		632	05085	13	EACH	VEHICULAR SIGNAL HEAD (LED), 5-SECTION, 12" LENS, 1-WAY, POLYCARBONATE, AS PER PLAN	1038
						4	6	6	2	4		4	4		7	23		632	20511	30	EACH	PEDESTRIAN SIGNAL HEAD (LED), TYPE A2, AS PER PLAN	1039
						2	2	2	2	2		4	4		4	12		632	26000	16	EACH	PEDESTRIAN PUSHBUTTON	
			9	7		4	6	6	2	4	6	7	6		14	43		632	26500	57	EACH	DETECTOR LOOP	
			9	7		4	6	6	2	4		7	6		13	38		632	27009	51	EACH	LOOP DETECTOR UNIT, DELAY AND EXTENSION TYPE, AS PER PLAN	1038
						1	1	1	1	1					1	4		632	28200	5	EACH	DISCONNECT SWITCH WITH ENCLOSURE	
						484	1277	1472	687	752					1168	3504		632	40200	4672	FT	SIGNAL CABLE, 2 CONDUCTOR, NO. 14 AWG	
						486	1347	1729	311	454		692	736		1439	4316		632	40500	5755	FT	SIGNAL CABLE, 5 CONDUCTOR, NO. 14 AWG	
		597	726	878		763	1050	1499	716	800		554	1023		2151	6455		632	40700	8606	FT	SIGNAL CABLE, 7 CONDUCTOR, NO. 14 AWG	
					1138						1613			976	932	2795		632	53202	3727	FT	INTERCONNECT CABLE, 6 PAIR, NO. 19 AWG, SOLID, REA (PE-39)	
						1									1			632	64000	1	EACH	STRAIN POLE FOUNDATION	
		3	3	4		3	4	4	2	3		3	3		8	24		632	64010	32	EACH	SIGNAL SUPPORT FOUNDATION	
			1			4	6	5	2	4		3	3		7	21		632	64020	28	EACH	PEDESTAL FOUNDATION	
			1655	1026		993	3325	2888	845	1519	2232	2073	2450		4751	14255		632	65200	19006	FT	LOOP DETECTOR LEAD-IN CABLE	
						109	65	210	265	43					173	519		632	68200	692	FT	POWER CABLE, 2 CONDUCTOR, NO. 6 AWG	
						40	40	40	40	40					50	150		632	68300	200	FT	POWER CABLE, 3 CONDUCTOR, NO. 6 AWG	
							155	316		245					179	537		632	69800	716	FT	SERVICE CABLE, 3 CONDUCTOR, NO. 6 AWG	
		1	1	1		1	1	1	1	1		1	1		2	8		632	70001	10	EACH	POWER SERVICE, AS PER PLAN	1039
		1	1	1	1	1	1	1	1	1		1	1		3	8		632	70400	11	EACH	CONDUIT RISER, 2" DIAMETER	
											1					1		632	77170	1	EACH	COMBINATION SIGNAL SUPPORT, TYPE TC-12.30 DESIGN 6 POLE, WITH MAST ARMS TC-81.20 DESIGN 11 AND DESIGN 11	
				1												1		632	80100	1	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN 1	
				1									1		1	1		632	80200	2	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN 2	
		1					1					1			1	2		632	80300	3	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN 3	
			1													1		632	80400	1	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN 4	
		1	1				1					1	1		1	4		632	80500	5	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN 11	
				2			1								1	2		632	80600	3	EACH	SIGNAL SUPPORT, TYPE TC-81.20, DESIGN 12	
								1							1	1		632	81200	1	EACH	COMBINATION SIGNAL SUPPORT, TYPE TC-12.30, DESIGN 2	
									1	1					1	1		632	81500	2	EACH	COMBINATION SIGNAL SUPPORT, TYPE TC-81.20, DESIGN 11	
								2							1	1		632	81600	2	EACH	COMBINATION SIGNAL SUPPORT, TYPE TC-81.20, DESIGN 12	

GENERAL SUMMARY - TRAFFIC SIGNALS

LAK - 2 - 3.32

CALCULATED
DRJ
CHECKED
TMD

SEE SHEET NO.

1165
1679