SIGNAL SUB–SUMMARY

metric units

SIGNAL SUB–SUMMARY				625						632															
FROM	TO	LOCATION		CONDUIT 51mm, 713.04	CONDUIT 76mm, 713.04	TRENCH	PULL BOX 713.081 279mm X 457mm AS PER PLAN	PULL BOX 713.081 330mm X 610mm AS PER PLAN	GROUND ROD	REUSE OF CONTROLLER	REUSE OF TRAFFIC CONTROL ITEM: CONFLICT MONITOR	REUSE OF LOOP DETECTOR UNIT	REUSE OF VEHICULAR SIGNAL HEAD	REUSE OF PEDESTRIAN SIGNAL HEAD	PEDESTRIAN PUSHBUTTON	DETECTOR LOOP	PEDESTAL, 2.4m TRANSFORMER BASE	PEDESTAL FOUNDATION	SIGNAL SUPPORT FOUNDATION	SIGNAL SUPPORT TYPE TC–81.20 DESIGN 3	SIGNAL SUPPORT TYPE TC–81.20 DESIGN 4	CONDUIT RISER 51mm DIAMETER	POWER SERVICE AS PER PLAN	POWER CABLE 3 CONDUCTOR No. 6 AWG	
				M.	M.	M.	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	M.	
EX P3	PB3	STA. 3+535.1, 11.5m RT.	STA. 3+532.6, 11.0m RT.	2.53		2.53		1					2												
PB2	PB3	STA. 3+517.0, 11.1m RT.	STA. 3+532.6, 11.0m RT.	15.58		15.58		1																	
PB2	P2	STA. 3+517.0, 11.1m RT.	STA. 3+516.6, 13.4m RT.	2.26		2.26			1				2	1	1				1		1				
PB2	PB1	STA. 3+517.0, 11.1m RT.	STA. 3+515.5, 11.2m LT.		22.30	22.30		1																	
L–1	PB1	STA. 3+523.3, 12.2m LT.	STA. 3+515.5, 11.2m LT.													1									
PB4	PB1	STA. 3+532.1, 13.7m LT.	STA. 3+515.5, 11.2m LT.		16.83	16.83		1																	
PB4	P4	STA. 3+532.1, 13.7m LT.	STA. 3+533.7, 14.9m LT.	2.00		2.00			1					2	2		1	1							
SPB1	PB1	STA. 3+501.8, 10.9m LT.	STA. 3+515.5, 11.2m LT.	13.71	13.71	13.71	1																		
SPB1	SL1	STA. 3+501.8, 10.9m LT.	STA. 3+499.6, 2.4m LT.													1									
SPB1	SL2	STA. 3+501.8, 10.9m LT.	STA. 3+499.6, 5.8m LT.													1									
CTRL	PB1	STA. 3+513.7, 11.5m LT.	STA. 3+515.5, 11.2m LT.		3.68	1.84						3													
CTRL	P1	STA. 3+513.7, 11.5m LT.	STA. 3+513.7, 11.5m LT.						1	1	1		2	2	2				1	1					
POWER	CTRL	–	STA. 3+513.7, 11.5m LT.	25.00		25.00																	1	31	
			TOTALS	61.08	56.52	102.05	1	4	3	1	1	3	6	5	5	3	1	1	2	1	1	–	1	31	

SIGNAL SUB–SUMMARY				632			633		630	
FROM	TO	LOCATION		REMOVAL OF TRAFFIC SIGNAL INSTALLATION, A.P.P.	SIGNAL CABLE 7 CONDUCTOR No. 14 AWG	LOOP DETECTOR LEAD–IN CABLE	CONTROLLER WORK PAD	CABINET WITHOUT CONTROLLER	SIGN FLAT SHEET TYPE G	SIGN HANGER ASSEMBLY MAST ARM
				EACH	M.	M.	SQ. M.	EACH	SQ. M.	EACH
EX P3	PB3	STA. 3+535.1, 11.5m RT.	STA. 3+532.6, 11.0m RT.		33.26	7.40				
PB2	PB3	STA. 3+517.0, 11.1m RT.	STA. 3+532.6, 11.0m RT.		34.20	17.10				
PB2	P2	STA. 3+517.0, 11.1m RT.	STA. 3+516.6, 13.4m RT.		33.73	7.13			0.54	1
PB2	PB1	STA. 3+517.0, 11.1m RT.	STA. 3+515.5, 11.2m LT.		95.28	47.64				
L–1	PB1	STA. 3+523.3, 12.2m LT.	STA. 3+515.5, 11.2m LT.							
PB4	PB1	STA. 3+532.1, 13.7m LT.	STA. 3+515.5, 11.2m LT.		36.70	36.70				
PB4	P4	STA. 3+532.1, 13.7m LT.	STA. 3+533.7, 14.9m LT.		16.18	13.74				
SPB1	PB1	STA. 3+501.8, 10.9m LT.	STA. 3+515.5, 11.2m LT.			33.50				
SPB1	SL1	STA. 3+501.8, 10.9m LT.	STA. 3+499.6, 2.4m LT.							
SPB1	SL2	STA. 3+501.8, 10.9m LT.	STA. 3+499.6, 5.8m LT.							
CTRL	PB1	STA. 3+513.7, 11.5m LT.	STA. 3+515.5, 11.2m LT.		31.14	36.33	0.75			
CTRL	P1	STA. 3+513.7, 11.5m LT.	STA. 3+513.7, 11.5m LT.	1	29.50	7.90		1	0.54	1
POWER	CTRL	–	STA. 3+513.7, 11.5m LT.							
			TOTALS	1	309.99	207.44	0.75	1	1.08	2

ALL QUANTITIES HAVE BEEN CARRIED TO THE TRAFFIC CONTROL GENERAL SUMMARY.

CALC. BY: A.E.P.
CHECKED BY: I.M.H.

SIGNAL SUBSUMMARY – E. 364

LAK–640–2.865 (1.78)

H:\1998\982028\DWG\MOT_TRAF\982028T09.DWG