SIGNAL SUB–SUMMARY

metric units

SIGNAL SUB–SUMMARY				625							632														
FROM	TO	LOCATION		CONDUIT 51mm, 713.04	CONDUIT 76mm, 713.04	CONDUIT 102mm, 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 LOOP DETECTOR UNIT	REUSE OF VEHICULAR SIGNAL HEAD	REUSE OF PEDESTRIAN SIGNAL HEAD	PEDESTRIAN PUSHBUTTON	REUSE OF CONTROLLER	REUSE OF TRAFFIC CONTROL ITEM: CONFLICT MONITOR	PEDESTAL, 2.4m TRANSFORMER BASE	PEDESTAL FOUNDATION	SIGNAL SUPPORT FOUNDATION	SIGNAL SUPPORT TYPE TC–81.20 DESIGN 1	SIGNAL SUPPORT TYPE TC–81.20 DESIGN 3	SIGNAL SUPPORT TYPE TC–81.20 DESIGN 4	COMBINATION SIGNAL SUPPORT TYPE TC–12.30 DESIGN 5	POWER SERVICE AS PER PLAN	POWER CABLE 3 CONDUCTOR No. 6 AWG
				M.	M.	M.	M.	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	EACH	M.
L–1	PB5	STA. 3+359.9, 13.0m RT.	STA. 3+370.43, 11.5m RT.																						
L–2	PB5	STA. 3+356.4, 13.0m RT.	STA. 3+370.43, 11.5m RT.																						
P5	PB5	STA. 3+371.4, 13.0m RT.	STA. 3+370.43, 11.5m RT.	1.86			1.86		1	1		2	2	2					1			1			
SPB4	PB5	STA. 3+391.5, 10.4m RT.	STA. 3+370.43, 11.5m RT.	21.26			21.26	1																	
SPB4	SL3	STA. 3+391.5, 10.4m RT.	STA. 3+392.2, 2.3m RT.																						
SPB4	SL4	STA. 3+391.5, 10.4m RT.	STA. 3+392.2, 5.7m RT.																						
PB6	PB5	STA. 3+342.76, 11.6m RT.	STA. 3+370.43, 11.5m RT.		27.66		27.66		1																
PB6	P6	STA. 3+342.76, 11.6m RT.	STA. 3+342.7, 13.5m RT.	1.91			1.91			1			1	1			1	1							
PB6	PB7	STA. 3+342.76, 11.6m RT.	STA. 3+335.2, 10.8m RT.		7.61		7.61		1																
P7	PB7	STA. 3+333.5, 11.8m RT.	STA. 3+335.2, 10.8m RT.	1.95			1.95			1		2							1		1				
PB8	PB7	STA. 3+319.0, 10.7m RT.	STA. 3+335.2, 10.8m RT.	16.17			16.17		1																
PB8	P8	STA. 3+319.0, 10.7m RT.	STA. 3+318.3, 11.7m RT.	1.25			1.25			1		2	1	1					1	1					
PB7	PB2	STA. 3+335.2, 10.8m RT.	STA. 3+334.74, 10.0m LT.		20.86		20.86		1																
PB4	P4	STA. 3+370.13, 10.7m LT.	STA. 3+368.9, 11.7m LT.	1.61			1.61		1	1			1	1			1	1							
PB4	PB3	STA. 3+370.13, 10.7m LT.	STA. 3+344.9, 10.5m LT.		50.52		25.26		1																
P3	PB3	STA. 3+346.3, 11.7m LT.	STA. 3+344.9, 10.5m LT.	1.88			1.88			1		4							1				1		
PB2	PB3	STA. 3+334.74, 10.0m LT.	STA. 3+344.9, 10.5m LT.	10.14	10.14		10.14																		
SPB5	SL5	STA. 3+305.3, 10.2m LT.	STA. 3+306.4, 5.7m LT.																						
SPB5	SL6	STA. 3+305.3, 10.2m LT.	STA. 3+306.4, 2.3m LT.																						
SPB5	PB1	STA. 3+305.3, 10.2m LT.	STA. 3+316.36, 12.8m LT.		11.65		11.65	1																	
P1	PB1	STA. 3+309.7, 11.7m LT.	STA. 3+316.36, 12.8m LT.	6.71			6.71		1	1		2	2	2					1		1				
L–3	PB1	STA. 3+319.6, 11.4m LT.	STA. 3+316.36, 12.8m LT.																						
PB2	PB1	STA. 3+334.74, 10.0m LT.	STA. 3+316.36, 12.8m LT.		37.20		18.60																		
PB2	P2	STA. 3+334.74, 10.0m LT.	STA. 3+334.3, 11.7m LT.	1.73			1.73			1			1	1			1	1							
PB2	CTRL	STA. 3+334.74, 10.0m LT.	STA. 3+335.7, 11.7m LT.		1.72	1.72	1.72			1	7				1	1								1	31
			TOTALS	66.47	167.36	1.72	179.83	2	8	9	7	12	8	8	1	1	3	3	5	1	2	1	1	1	31

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

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	DETECTOR LOOP		CONTROLLER WORK PAD	CONCRETE FOR CABINET FOUNDATION	CABINET WITHOUT CONTROLLER	SIGN FLAT SHEET TYPE G	SIGN HANGER ASSEMBLY MAST ARM
				EACH	M.	M.	EACH		SQ. M.	CU. M.	EACH	SQ. M.	EACH
L–1	PB5	STA. 3+359.9, 13.0m RT.	STA. 3+370.43, 11.5m RT.				1						
L–2	PB5	STA. 3+356.4, 13.0m RT.	STA. 3+370.43, 11.5m RT.				1						
P5	PB5	STA. 3+371.4, 13.0m RT.	STA. 3+370.43, 11.5m RT.		39.91	13.46						0.54	1
SPB4	PB5	STA. 3+391.5, 10.4m RT.	STA. 3+370.43, 11.5m RT.			48.60							
SPB4	SL3	STA. 3+391.5, 10.4m RT.	STA. 3+392.2, 2.3m RT.				1						
SPB4	SL4	STA. 3+391.5, 10.4m RT.	STA. 3+392.2, 5.7m RT.				1						
PB6	PB5	STA. 3+342.76, 11.6m RT.	STA. 3+370.43, 11.5m RT.		87.54	175.08							
PB6	P6	STA. 3+342.76, 11.6m RT.	STA. 3+342.7, 13.5m RT.		7.18	5.96							
PB6	PB7	STA. 3+342.76, 11.6m RT.	STA. 3+335.2, 10.8m RT.		37.42	65.71							
P7	PB7	STA. 3+333.5, 11.8m RT.	STA. 3+335.2, 10.8m RT.		24.55							0.54	1
PB8	PB7	STA. 3+319.0, 10.7m RT.	STA. 3+335.2, 10.8m RT.		35.38	17.69							
PB8	P8	STA. 3+319.0, 10.7m RT.	STA. 3+318.3, 11.7m RT.		25.67	6.12						0.54	1
PB7	PB2	STA. 3+335.2, 10.8m RT.	STA. 3+334.74, 10.0m LT.		156.66	179.04							
PB4	P4	STA. 3+370.13, 10.7m LT.	STA. 3+368.9, 11.7m LT.		7.70	6.48							
PB4	PB3	STA. 3+370.13, 10.7m LT.	STA. 3+344.9, 10.5m LT.		26.78	26.78							
P3	PB3	STA. 3+346.3, 11.7m LT.	STA. 3+344.9, 10.5m LT.		53.12							1.08	2
PB2	PB3	STA. 3+334.74, 10.0m LT.	STA. 3+344.9, 10.5m LT.		34.98	11.66							
SPB5	SL5	STA. 3+305.3, 10.2m LT.	STA. 3+306.4, 5.7m LT.				1						
SPB5	SL6	STA. 3+305.3, 10.2m LT.	STA. 3+306.4, 2.3m LT.				1						
SPB5	PB1	STA. 3+305.3, 10.2m LT.	STA. 3+316.36, 12.8m LT.			29.38							
P1	PB1	STA. 3+309.7, 11.7m LT.	STA. 3+316.36, 12.8m LT.		53.29	23.16						0.54	1
L–3	PB1	STA. 3+319.6, 11.4m LT.	STA. 3+316.36, 12.8m LT.				1						
PB2	PB1	STA. 3+334.74, 10.0m LT.	STA. 3+316.36, 12.8m LT.		60.36	100.60							
PB2	P2	STA. 3+334.74, 10.0m LT.	STA. 3+334.3, 11.7m LT.		7.82	6.60							
PB2	CTRL	STA. 3+334.74, 10.0m LT.	STA. 3+335.7, 11.7m LT.	1	53.90	57.75			0.75	1.4	1		
			TOTALS	1	712.26	774.07	7		0.75	1.4	1	3.24	6

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

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

SIGNAL SUBSUMMARY - E. 360 + E. 361

LAK-640-2.865 (1.78)

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