

INTERCONNECT SUB-SUMMARY

HINE AVENUE							
INTERSECTION	ITEM	POLE NO.	CONDUIT		TRENCH QTY (M)	6 PAIR PE-38 QTY (M)	6 PAIR PE-38 QTY (M)
			51 mm	76 mm			
	CONTROLLER STA 1+006.4						
	PULLBOX, PB1 STA 1+006.1						4.7
	PULLBOX, PB2 STA 1+005.1						18.8
	TOP OF POLE STA 1+006.9	88					13.6
	POLE STA 1+049.4	3344				42.5	
	POLE STA 1+095.5	NO #				55	
	TOP OF POLE STA 1+129.9	733				34.4	
	PULLBOX, PB3 STA 3+097.0						17.3
	PULLBOX, PB1 STA 3+087.7						12.7
	CONTROLLER STA 3+082.0					8.2	
TOTAL						170.1	37.1

SYSTEM TOTALS	CONDUIT		TRENCH QTY (M)	6 PAIR PE-38 QTY (M)	6 PAIR PE-38 QTY (M)
	51 mm	76 mm			
HINE AVENUE	0.0	0.0	0.0	170.1	37.1
GRAND TOTALS TO SHEET 107	0.0	0.0	0.0	170.1	37.1

INTERCONNECT CABLE SUB-SUMMARY					
	CONDUIT		TRENCH QTY (M)	6 PAIR PE-38 QTY (M)	6 PAIR PE-38 QTY (M)
	51 mm	76 mm			
MENTOR AVENUE FROM SHEET 102	35.5	1.4	0.0	2543.6	337.6
RICHMOND ROAD FROM SHEET 103	0.0	59.4	0.0	1624.4	830.9
ERIE STREET FROM SHEET 104	0.0	0.0	0.0	396.8	80.9
DOWNTOWN FROM SHEET 105	0.0	0.0	0.0	196.2	179.5
WALNUT STREET FROM SHEET 106	8.4	0.0	8.4	1506.1	144.2
HINE AVENUE FROM SHEET 107	0.0	0.0	0.0	170.1	37.1
GRAND TOTAL IN (M) TO SHEET 17	43.9	60.8	8.4	6437.2	1610.2

GROUND ROD SUB-SUMMARY	
SHEET	QTY
91	7
92	4
93	2
94	3
95	5
96	1
97	4
98	2
99	3
100	2
101	2
GRAND TOTAL TO SHEET 17	35

51mm CONDUIT RISER SUB-SUMMARY	
SHEET	QTY
91	1
93	1
99	1
GRAND TOTAL TO SHEET 17	3

TYPE 84.20 BOX TYPE SPLICE ENCLOSURE SUB-SUMMARY	
SHEET	QTY
91	1
99	1
GRAND TOTAL TO SHEET 17	2

PULL BOX SUB-SUMMARY	
330 x 600 mm	
SHEET	QTY
91	2
GRAND TOTAL TO SHEET 17	2

CALCULATED
CHECKED

INTERCONNECT SUB-SUMMARY
HINE AVENUE

LAKE COUNTY
LAK-20-22.916/VAR