

UNDERGROUND CABLE SCHEDULE													
LOCATION	STATIONS FROM/TO	VOLTS	EXIST	TRF	REC	INSTALL	CABLE SIZE/TYPE	MODEL ID	ROUTE LENGTH (M)	CABLE LENGTH (M)		LOC	REMARKS
										NEW	REC		
STAPTON JACOBS WELL RD	66 - 68 1/2 11kV					*	240mm ² 3 x TC AL XPLE TRIPLEX	11AT7420XSH	77	80			
	66 - 68 1/2 11kV					*	240mm ² 3 x TC AL XPLE TRIPLEX	11AT7420XSH	77	80			
	4 - 68					*	240mm ² AC XLPE	LV4A240XPV	55	55			
	4 - 68					*	240mm ² AC XLPE	LV4A240XPV	55	55			
HOMESTEAD DR	70 - 73 1/2 11kV					*	150mm ² 3 x TC AL XPLE TRIPLEX	11AT7420XSH	332	335		30	
	44 - 52 11kV					*	240mm ² 3 x TC AL XPLE TRIPLEX	11AT7420XSH	332	335			
	12 - 13					*	240mm ² AC XLPE	LV4A240XPV	55	55			
	6 - 13 LV					*	240mm ² AC XLPE	LV4A240XPV	55	55			
	8 - 12 LV					*	240mm ² AC XLPE	LV4A240XPV	37	40			
	12 - 13					*	240mm ² AC XLPE	LV4A240XPV	7	10			
	13 - 64 LV					*	240mm ² AC XLPE	LV4A240XPV	42	45			
	51 - 53					*	240mm ² AC XLPE	LV4A240XPV	47	50			
	52 - 53 LV					*	240mm ² AC XLPE	LV4A240XPV	7	10			
	53 - 56 LV					*	240mm ² AC XLPE	LV4A240XPV	42	45			
	52 - 58 LV					*	240mm ² AC XLPE	LV4A240XPV	127	130			
	52 - 61 LV					*	240mm ² AC XLPE	LV4A240XPV	267	270			
	51 - 53					*	240mm ² AC XLPE	LV4A240XPV	82	85			
	63 - 64 LV					*	185mm ² 4 x TC G3 PVC	SC0007181	2	5			
	6 - 64 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	2	5			
	9 - 64 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	2	5			
	46 - 48 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	2	5			
	46 - 47					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	47	50			
	47 - 47 1/2 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	2	5			
	47 - 48 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	57	60			
48 - 48 1/2 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	2	5				
48 - 49 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	65	65				
49 - 49 1/2 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	2	5				
49 - 50 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	57	60				
50 - 50 1/2 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	2	5				
50 - 51 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	57	60				
53 - 55 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	35	35				
56 - 58 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	1	10				
58 - 58 1/2 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	27	30				
58 - 58 1/2 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	55	55				
63 - 65 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	55	55				
EASTHOLD ST	13 - 24 11kV					*	240mm ² 3 x TC AL XPLE TRIPLEX	11AT7420XSH	127	130			
	22 - 45 11kV					*	240mm ² 3 x TC AL XPLE TRIPLEX	11AT7420XSH	362	365			
	13 - 52 11kV					*	240mm ² 3 x TC AL XPLE TRIPLEX	11AT7420XSH	357	360			
	22 - 24 11kV					*	240mm ² 3 x TC AL XPLE TRIPLEX	11AT7420XSH	362	365			
	12 - 16 LV					*	240mm ² AC XLPE	LV4A240XPV	77	80			
	16 - 17					*	185mm ² 4 x TC G3 PVC	SC0007181	2	5			
	17 - 23 LV					*	240mm ² AC XLPE	LV4A240XPV	87	100			
	22 - 23 LV					*	240mm ² AC XLPE	LV4A240XPV	47	50			
	22 - 24 LV					*	240mm ² AC XLPE	LV4A240XPV	87	100			
	27 - 30 LV					*	240mm ² AC XLPE	LV4A240XPV	107	110			
	30 - 33					*	240mm ² AC XLPE	LV4A240XPV	52	55			
	12 - 12 1/2 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	17	20			
	17 - 18 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	17	20			
	23 - 25 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	37	40			
	27 - 27 1/2 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	47	50			
	27 - 28 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	37	30			
	30 - 31 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	25	25			
	30 - 35 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	57	60			
	30 - 36 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	32	35			
	33 - 36 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	65	65			
23 - 24					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	30	30				
24 - 25 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	60	65				
24 - 26 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	57	60				
25 - 25 1/2 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	2	5				
26 - 26 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	12	20		15		
FAIRWAY DR	44 - 45 11kV					*	240mm ² 3 x TC AL XPLE TRIPLEX	11AT7420XSH	227	230			
	36 - 37 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	2	5			
	37 - 37 1/2 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	2	5			
	37 - 38 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	52	55			
	38 - 38 1/2 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	52	55			
	38 - 39 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	42	45			
	40 - 45 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	5	5			
	40 - 41					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	5	5			
	41 - 41 1/2 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	2	5			
	41 - 42 LV					*	15mm ² 2C Cu PVCPVC	LVCP15PVPV	57	60			
	42 - 43 LV					*	4mm ² 2C Cu PVCPVC	LVCP24PVPV	2	5			
	11kV					*	240mm ² 3 x TC AL XPLE TRIPLEX	11AT7420XSH	2480	2480			
11kV					*	240mm ² AC XLPE	LV4A240XPV	1370	1370				
TOTALS						185mm ² 4 x TC G3 PVC	SC0007181						
						15mm ² 2C Cu XLPE	LVGL16XPV						
						120mm ² Cu PVCPVC	8033						
						15mm ² 2C Cu PVCPVC	LVCP15PVPV			880	30		
						4mm ² 2C Cu PVCPVC	LVCP24PVPV			400			

**ISSUE FOR COUNCIL
ACCEPTANCE ONLY
NOT FOR CONSTRUCTION**

This drawing is to be considered preliminary until this disclaimer is removed by Peter Eustace Pty. Ltd.

LOCATION	STATIONS FROM-TO	CONDUIT LENGTH (m)					BENDS (°/No)					X-SECTION (m)			DRAW WIRE	KERN MARK	REMARKS		
		40	No	100C	No	100	125	No	40	No	100C	No	100	125				No	EXCAV TARE
STAPFLTON JACOBS WELL RD HOMESTEAD DR	4 - 2			65	1	65	2	65	4						65		SP1	455	
	3 - 69			120	1	120	2	120	4						120		SP1	840	
	3 - 17			180	1	180	2	180	4						180		SP1	1260	
	46 - 51	250	1	250	1	250	2	250	4						250		SP2	250	
	51 - 55			45	1	45	2	45	4						45		SP1	315	
	55 - 56			25	1	25	3	25	4						25		SP3	250	
	56 - 57			80	1	80	2	80	4						80		SP1	560	
	57 - 60	50	1	50	1	50	2	50	4						50		SP2	450	
	60 - 64			125	1	125	2	125	4						125		SP1	513	
	6 - 5L	5	1												5		O	5	
	9 - 5L	5	1												5		O	5	
	45 - 46L	5	1												5		O	5	
	47 - 47L	5	1												5		O	5	
	48 - 48L	5	1												5		O	5	
	49 - 50L	5	1												5		O	5	
	50 - 50L	5	1												5		O	5	
	51 - 51L	20	1												15		O	20	
	55 - 55L	5	1												5		O	5	
	59 - 59L	5	1												5		O	5	
	60 - 60L	5	1												5		O	5	
	62 - 62L	5	1												5		O	5	
	63 - 63L	5	1												5		O	5	
	EASTRIDGE ST	12 - 14			10	1	10	2	10	4						10		SP1	70
		12 - 65			20	1	20	2	20	4						20		SP1	140
		17 - 18	5	1	5	1	5	2	5	4						5		SP2	45
18 - 20				10	1	10	2	10	4						10		SP1	450	
20 - 21		10	1	10	1	10	2	10	4						10		SP2	85	
21 - 23		30	1	30	1	30	2	30	4						30		SP1	270	
27 - 29		40	1	40	1	40	2	40	4						40		SP2	320	
29 - 30		75	1	75	1	75	2	75	4						75		SP1	525	
30 - 32		50	1	50	1	50	2	50	4						50		SP2	450	
32 - 33		45	1	45	1	45	2	45	4						45		SP1	315	
33 - 35		35	1	35	1	35	2	35	4						35		SP2	285	
14 - 12L		10	1												10		O	5	
18 - 18L		5	1												5		O	5	
20 - 20L		5	1												5		O	5	
25 - 25L		5	1												5		O	5	
29 - 27L		5	1												5		O	5	
31L - 31L		5	1												5		O	5	
32 - 30L		5	1												5		O	5	
34 - 34L		5	1												5		O	5	
EMER ST		23 - 25	90	1	90	1	90	2	90	4						90		SP2	720
	24 - 24L	5	1												5		O	5	
	25 - 25L	5	1												5		O	5	
	35 - 39			35	1	35	2	35	4						35		SP1	245	
FAIRWAY DR	38 - 42	230	1	230	1	230	2	230	4						230		SP2	1440	
	42 - 43			35	1	35	2	35	4						35		SP1	140	
	37 - 37L	5	1												5		O	5	
	38 - 38L	5	1												5		O	5	
	40 - 40L	5	1												5		O	5	
	41 - 41L	5	1												5		O	5	
42 - 42L	5	1												5		O	5		
TOTALS			890		1750		3560		7020						1775		140	13330	

STREET LIGHT SYMBOL LEGEND	
	RATE 2 L50A
	EXISTING RATE 2 L50A
	RECOVER S150 (RATE 2)
	RECOVER M125 (RATE 3)
	105W VLED THR (RATE 3)

[illegible]

EQUIPMENT SCHEDULE PART 2													
LOCATION	STN No.	SITE I.D.	EXIST	REC	INSTALL	SIZE & DESCRIPTION	IN	COMP ID	PLANT No.	MODEL ID	QTY	LOC	REMARKS
EASTRIDGE ST	12	U2226890				SUPPLY PILLAR (240-240-340 7F)		PI1		LVP546	1		
	13	SC2226891				750VA PADMOUNT TRANSFORMER		TR1		S2519	1		
						C & B							
						CULVERT & BASE							
						PMT INSTALLATION							
						PMT COMMISSION							
						HV FUSES							
						LV FUSES							
						HV TERMINATIONS							
						LV TERMINATIONS							
						COMMON EARTHING							
	16	LP2226892				LINK PILLAR (240-240 3F)		LP1		LVP546	1		
						EARTH							
	17	U2226893				C + I PILLAR		CI1		LVLPA00CF8	1		
						SA FUSE				ASSY901-1	1		
						SA FUSE HOLDER				ASSY1043-3	1		
						EARTH				ASSY1037-1	1		
	18					SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
	19					SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
	20					SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
	22	SC2226894				1000VA PADMOUNT TRANSFORMER		TR1		S2519	1		
						CULVERT & BASE							
						PMT INSTALLATION							
						PMT COMMISSION							
						HV FUSES							
						LV FUSES							
						HV TERMINATIONS							
						LV TERMINATIONS							
						COMMON EARTHING							
23	U2226895					C + I PILLAR		CI1		LVLPA00CF8	1		
						SA FUSE				ASSY901-1	1		
						SA FUSE HOLDER				ASSY1043-3	1		
27	U2226896					C + I PILLAR		CI1		LVLPA00CF8	1		
						SA FUSE				ASSY901-1	1		
						SA FUSE HOLDER				ASSY1043-3	1		
						EARTH				ASSY1037-1	1		
28						SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
30	U2226897					C + I PILLAR		CI1		LVLPA00CF8	1		
						FUSES				ASSY901-1	2		
						SA FUSE				ASSY1043-3	1		
						SA FUSE HOLDER				ASSY1037-1	1		
						EARTH				ASSY933-1	1		
31						SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
33	U2226898					C + I PILLAR		CI1		LVLPA00CF8	1		
						SA FUSE				ASSY901-1	1		
						SA FUSE HOLDER				ASSY1043-3	1		
						EARTH				ASSY1037-1	1		
34						SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
25						SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
24						JUNCTION BOX KIT (NO FUSE)				ASSY933-5	1		
26	U36968					SERVICE PILLAR		PI1		EX	1		
FAIRWAY DR	36					SL FUSE				EX	1		
						SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
						JUNCTION BOX KIT (NO FUSE)				ASSY933-5	1		
						SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
						JUNCTION BOX KIT (NO FUSE)				ASSY933-5	1		
	40					SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
						JUNCTION BOX KIT (NO FUSE)				ASSY933-5	1		
	41					SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
						JUNCTION BOX KIT (NO FUSE)				ASSY933-5	1		
	42					SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
						JUNCTION BOX KIT (NO FUSE)				ASSY933-5	1		
	44	U2226798				11kV STRAIGHT JOINT		SJ1		11ST2424X	1		
	4	U2226899				SUPPLY PILLAR (240-240 3F)		PI1		LVP546	1		
	66	X2226900				ABB SAFELINK 3 000V RMU - OUTDOOR		RM1		34142	1		
						OUTDOOR ENCLOSURE				20732	1		
						CONCRETE PLYNTH				20736	1		
						BASE SLAB FOR UNICULVERT				19960	1		
						STEEL SUPPORT CHANNELS				19966	1		
						EARTH GRID				D5GT4E08	1		
						EARTH TIALS TO RMU				DSRM07	1		
						11kV TERMINATION				11VTPM04Q4X	4		



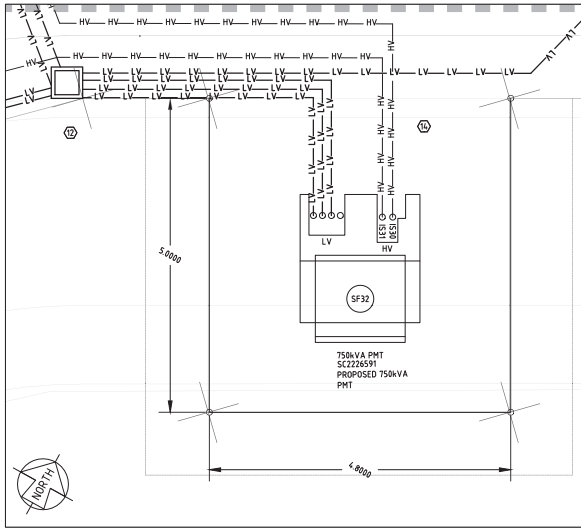
PROPOSED SL GEORGIC
MAX ALLOWABLE FTL = 10249
MAX ALLOWABLE VOP = 9V
New ZC
Ann ZC

PLANS AND DOCUMENTS referred to in the DEVELOPMENT APPROVAL
Application No.: MIN/2020/513
Dated: 9 December 2020
Development shall comply with the conditions of approval as detailed in the Decision Notice and Council's Planning Scheme, Local Laws and Planning Policies

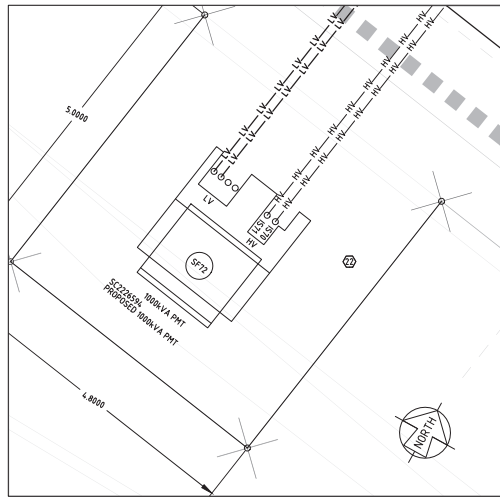
EQUIPMENT SCHEDULE PART 1													
LOCATION	STN No.	SITE I.D.	EXIST	REC	INSTALL	SIZE & DESCRIPTION	IN	COMP ID	PLANT No.	MODEL ID	QTY	LOC	REMARKS
HOMESTEAD DRIVE	6	U2226801				SUPPLY PILLAR (240-240-340 7F)		PI1		LVP546	1		
						C + I PILLAR							
	8	U2226803				C + I PILLAR		CI1		LVLPA00CF8	1		
						SA FUSE				ASSY901-1	1		
						SA FUSE HOLDER				ASSY1043-3	1		
						EARTH				ASSY1037-1	1		
	9					SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
	44	U2226795				11kV STRAIGHT JOINT		SJ1		11ST2424X	1		
	46					SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
						JUNCTION BOX KIT (NO FUSE)				ASSY933-5	1		
	47					SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
						JUNCTION BOX KIT (NO FUSE)				ASSY933-5	1		
	48					SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
						JUNCTION BOX KIT (NO FUSE)				ASSY933-5	1		
	49					SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
	50					SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
						JUNCTION BOX KIT (NO FUSE)				ASSY933-5	1		
	51	U2226805				SUPPLY PILLAR (240 7F)		PI1		LVP546	1		
						EARTH				ASSY1011-2	1		
	52	SC2226880				750VA PADMOUNT TRANSFORMER		TR1		S2519	1		
						CULVERT & BASE				C & B	1		
						PMT INSTALLATION				PMTINSTALL	1		
						PMT COMMISSION				PMTCOM	1		
						HV FUSES				DSHV75LK	1		
						LV FUSES				DSLVF31	3		
						HV TERMINATIONS				DSST24AD	2		
						LV TERMINATIONS				LTS24AD	3		
						COMMON EARTHING				DSQPMCEG	1		
53	U2226804					SUPPLY PILLAR (240-240-340 7F)		PI1		LVP546	1		
56	U2226806					C + I PILLAR		CI1		LVLPA00CF8	1		
						SA FUSE				ASSY901-1	1		
						SA FUSE HOLDER				ASSY1043-3	1		
						EARTH				ASSY1037-1	1		
57						SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
58	U2226807					C + I PILLAR		CI1		LVLPA00CF8	1		
						SA FUSE				ASSY901-1	1		
						SA FUSE HOLDER				ASSY1043-3	1		
						EARTH				ASSY1037-1	1		
59						SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
60						SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
61	U2226809					C + I PILLAR		CI1		LVLPA00CF8	1		
						SA FUSE				ASSY901-1	1		
						SA FUSE HOLDER				ASSY1043-3	1		
						EARTH				ASSY1037-1	1		
62	LP2226881					SL PIT & LD (TYPE 4)		PT1		ASSY933-1	1		
63						LINK PILLAR (240-240 7F)		LP1		LVP546	1		
						SA FUSE				ASSY901-1	1		
						SA FUSE HOLDER				ASSY1043-3	1		
						EARTH				ASSY1037-1	1		
64	U2226810					C + I PILLAR		CI1		LVLPA00CF8	1		
						SA FUSE				ASSY901-1	1		
						SA FUSE HOLDER				ASSY1043-3	1		
						EARTH				ASSY1037-1	1		

RATE 2 STREETLIGHT SCHEDULE																
LOCATION	STN No.	SITE ID	POLE OR COMPONENTS						COMP ID			LANTERN			MOUNT HEIGHT (m)	REMARKS
			COMP ID	EXIST (m)	REC (m)	SLM or IN	ALIGN (m)	COMP ID	EXIST	RECOVER LUMIN	DATE DE-ENERG	DATE RE-ENERG	RECOVER LUMIN	EXIST SLM or IN		
HOMESTEAD DRIVE	6L	P2226842	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	6R	P2226843	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	47L	P2226844	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	47R	P2226845	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	48L	P2226846	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	48R	P2226847	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	49L	P2226848	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	49R	P2226849	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	50L	P2226850	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	50R	P2226851	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	62L	P2226872	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	62R	P2226873	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
FAIRWAY DRIVE	63L	P2226874	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	63R	P2226875	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	64L	P2226876	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	64R	P2226877	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	65L	P2226878	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	65R	P2226879	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	66L	P2226880	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	66R	P2226881	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	25L	P2226882	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	25R	P2226883	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	26L	P2226884	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	26R	P2226885	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
EASTROBE ST	31L	P2226886	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	31R	P2226887	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	32L	P2226888	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	32R	P2226889	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
EMER STREET	25L	P2226888	PO 1	7.0 BPM	SB8011SLUC	0.8 BBI	SL 1	L50A2	GCOC	SLEEPH059A	1.5	-	9			
	25R	P2226889	PO 1	7.0 BFG	7.0 BFG	EX	EX	M50D	M50SL2	GCOC	BP	1.5	1.5	-	9	

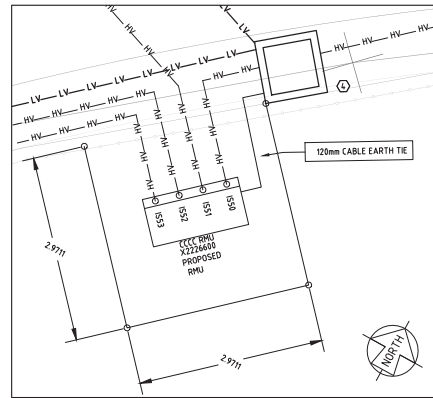
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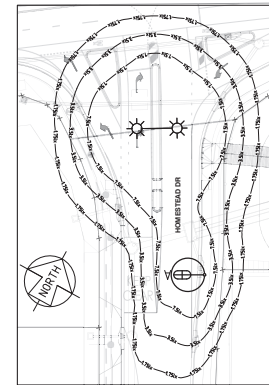
SC2226591 TRANSFORMER DETAIL
1:000AT



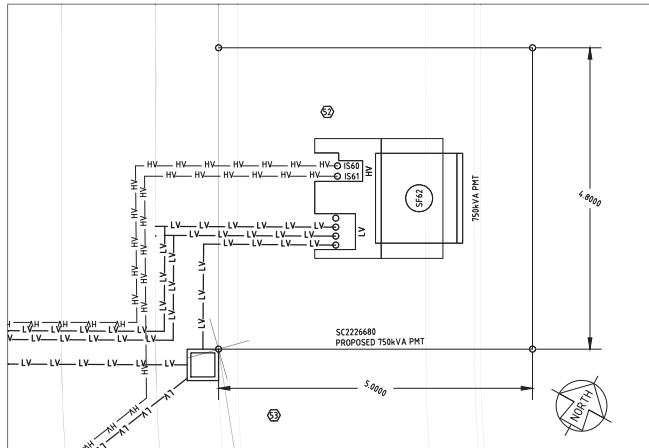
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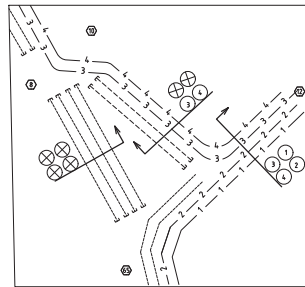
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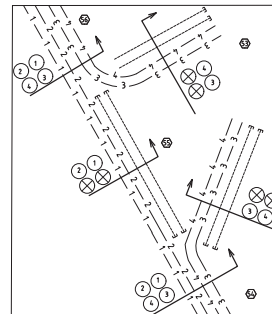
LUX PLOT
1:5000AT



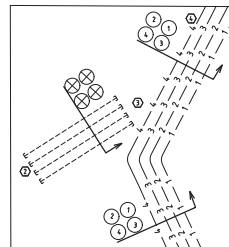
SC2226680 TRANSFORMER DETAIL
1:000AT



HV CONDUIT DETAIL A
N.T.S.



HV CONDUIT DETAIL B
N.T.S.



HV CONDUIT DETAIL C
N.T.S.

PLANS AND DOCUMENTS referred to in the
DEVELOPMENT APPROVAL

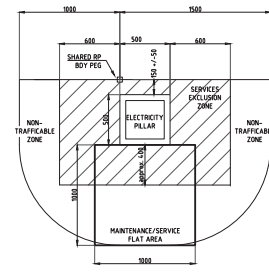
Application No: MIN/2020/513

Dated: 9 December 2020

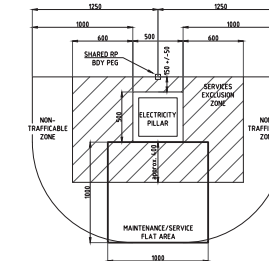
Development shall comply with the
conditions of approval as detailed in the
Decision Notice and Council's Planning
Scheme, Local Laws and Planning Policies

NOTES

1. PILLARS MAY BE SET CENTRED ON BDY PEG OR OFFSET TO ONE SIDE AS SHOWN.
2. PILLARS TO BE OFFSET 150 LV-50 FROM RP BDY
3. SERVICES EXCLUSION ZONE IS FOR ABOVE GROUND SERVICES ONLY (PITS, MANHOLES ETC). UNDERGROUND PIPES MAY PASS THROUGH THIS AREA AS LONG AS THEY DO NOT CONFLICT WITH ELECTRICITY ASSETS.
4. IF ROADS/OVERWAYS ARE WITHIN 100 OF PILLAR 3 X PROTECTION PILLARS MUST BE REQUIRED.
5. FLAT AREA IN FRONT OF PILLAR TO BE MAINTAINED FOR ACCESS AND MAINTENANCE.



PILLAR OFFSET TO ONE
SIDE OF SHARED RP BDY



PILLAR CENTRED ON
SHARED RP BDY

SYMBOL LEGEND	
○	PROPOSED 40mm S/L
⊙	PROPOSED ENERGEX 90mm COMPS
⊗	PROPOSED 125mm
⊗	EXISTING 40mm S/L
⊙	EXISTING ENERGEX 100mm COMPS
⊗	EXISTING 100mm
⊗	EXISTING 125mm
●	PROPOSED CABLE (AS MARKED)
●	EXISTING CABLE (AS MARKED)
---	PROPOSED UNDERGROUND HV/LV ROUTE
---	EXISTING UNDERGROUND HV/LV ROUTE
---	PROPOSED OVERHEAD HV/LV ROUTE
---	EXISTING OVERHEAD HV/LV ROUTE
---	PROPOSED S/L CABLE
---	EXISTING S/L CABLE
⊕	PADMOUNT TRANSFORMER
⊕	PMT LV GEOGRAPHIC
⊕	PMT HV GEOGRAPHIC
⊕	RING MAIN UNIT
⊕	RMU HV SCHEMATIC
⊕	PROPOSED SUPPLY PILLAR
⊕	PROPOSED LINK PILLAR
⊕	EXISTING LINK PILLAR
⊕	COMMERCIAL PILLAR
⊕	EARTH
⊕	PROPOSED TYPE 4 PIT
⊕	EXISTING TYPE 4 PIT
⊕	RECOVER EQUIPMENT
⊕	10kV STRAIGHT JOINT
⊕	OVERHEAD POLE TRANSFORMER
⊕	OVERHEAD POLE (HV ONLY)
⊕	OVERHEAD POLE (LV ONLY)
⊕	OVERHEAD POLE (HV & LV)
⊕	OVERHEAD HV TERMINATION
⊕	OVERHEAD LV TERMINATION
⊕	AIR BREAK SWITCH (OPEN)
⊕	AIR BREAK SWITCH (CLOSED)
⊕	DISCONNECT LINKS (OPEN)
⊕	DISCONNECT LINKS (CLOSED)
⊕	WATER METER
⊕	SURVEY PEG
STREET LIGHT SYMBOL LEGEND	
⊕	RATE 2 L50A
⊕	EXISTING RATE 2 L50A
⊕	RECOVER S50 (RATE 2)
⊕	RECOVER M50S (RATE 3)
⊕	105W WLED THIR (RATE 3)

!WARNING!
FIRE ANT TERRITORY
THIS SITE IS WITHIN A RED IMPORTED FIRE ANT
BIOSERVICES ZONE. CALL 13253 FOR FURTHER
INFORMATION.

ISSUE FOR COUNCIL
ACCEPTANCE ONLY
NOT FOR CONSTRUCTION
This drawing is to be considered preliminary until this
disclaimer is removed by Peter Eustace Pty. Ltd.

DATE	23.06.2020	12.08.2020	20.08.2020	PE CONSULTING ENGINEERS STREET ADDRESS POTTER ADDRESS TELEPHONE FAX WEB 014 301 9999999 0, Nelson City, 4011 RD 304 2015, Nelson City, 4011 03 3590 1423 mail@potter-engineers.co.nz potter-engineers.co.nz NORTH 19-0515-08	SITE CONTACT DETAILS NAME TBC COMPANY Energy GH Energy UG NEN GAS HP GAS WATER STORMWATER SEWERAGE OTHER Energy GH Energy UG REFER NEN REFER GAS REFER GAS REFER CIVIL
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