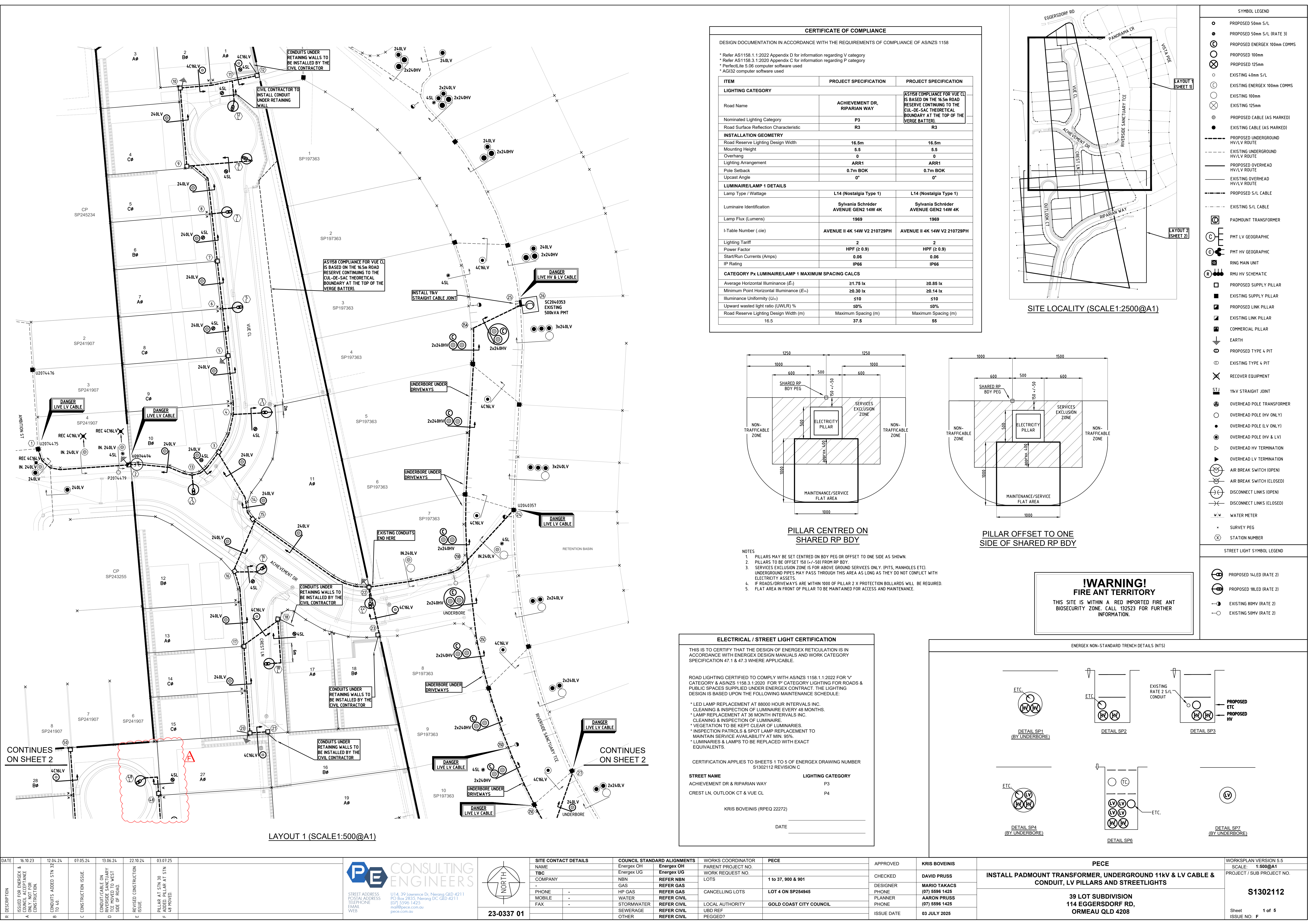
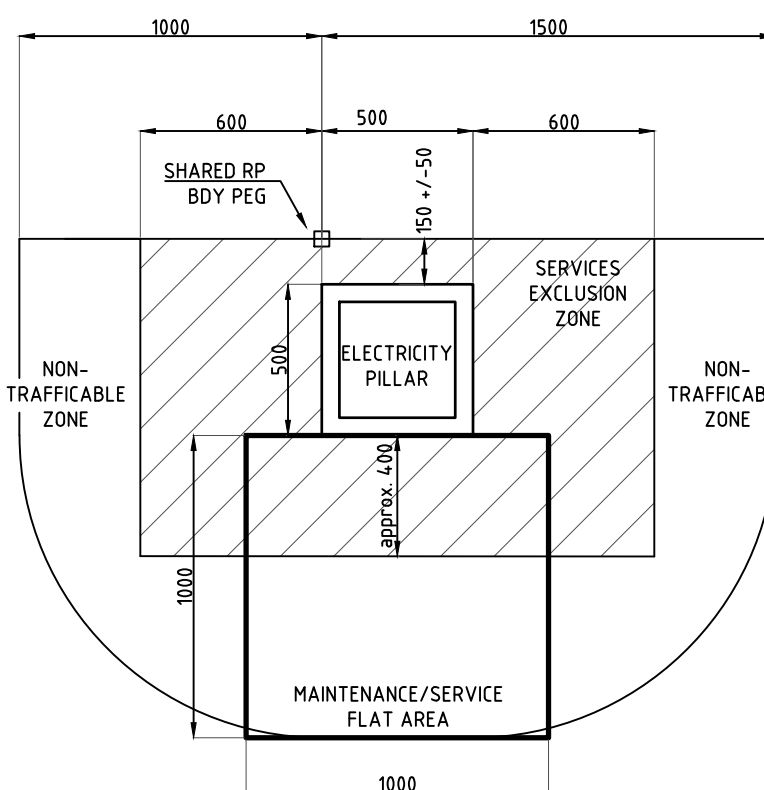
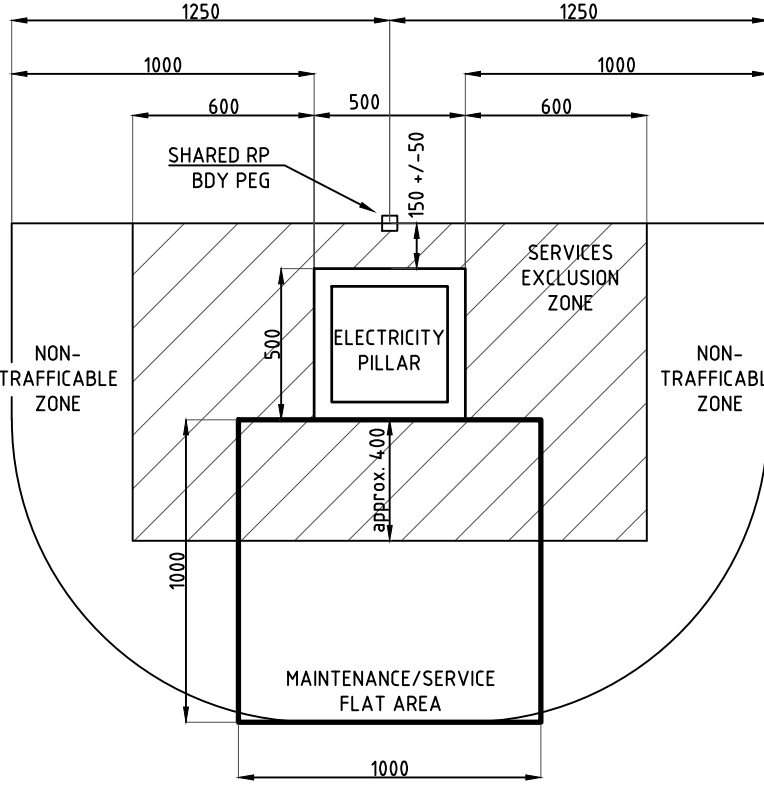
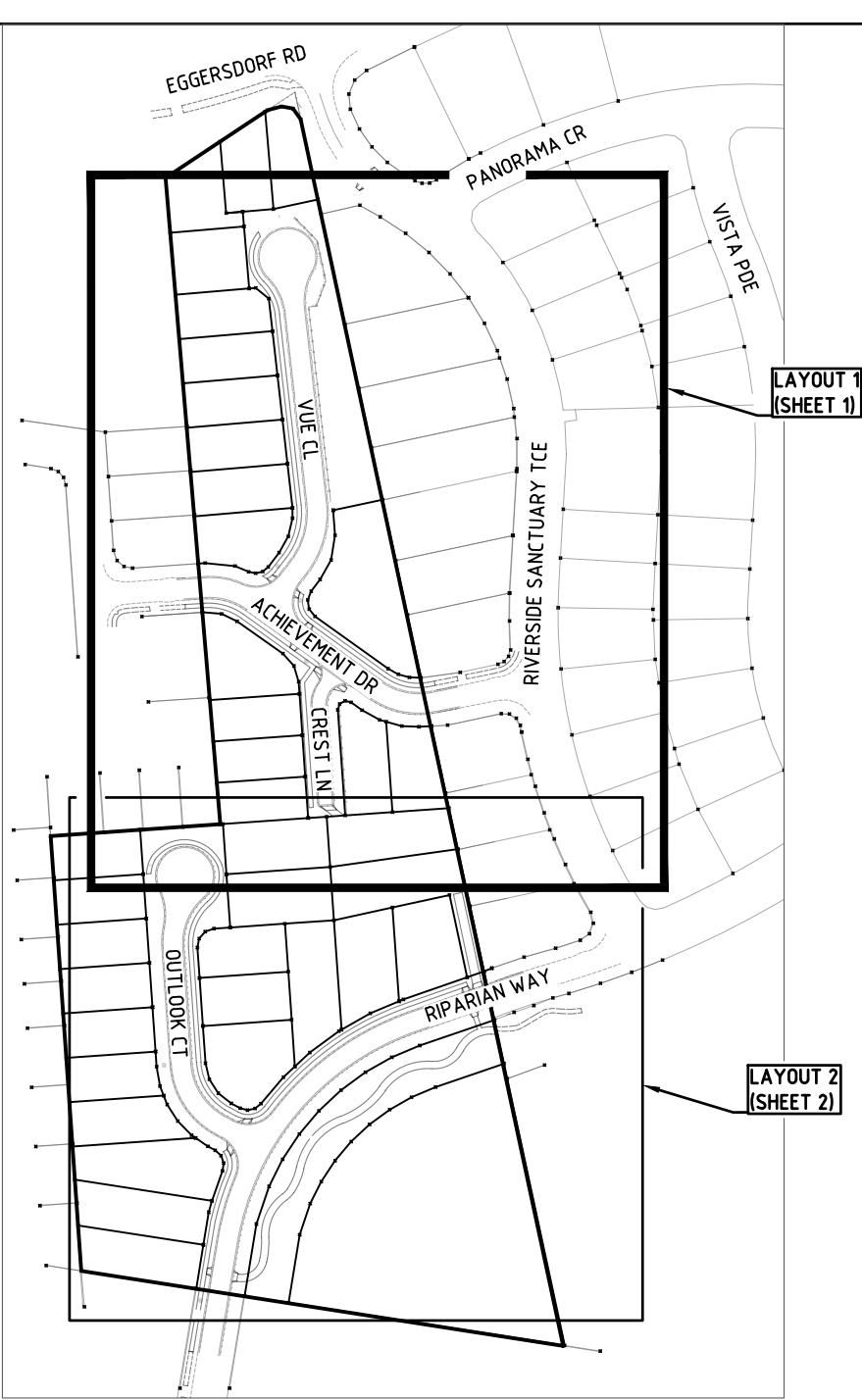




CERTIFICATE OF COMPLIANCE		
DESIGN DOCUMENTATION IN ACCORDANCE WITH THE REQUIREMENTS OF COMPLIANCE OF AS/NZS 1158		
* Refer AS1158.1:1:2022 Appendix D for information regarding V category * Refer AS1158.3.1:2020 Appendix C for information regarding P category * PerfectLite 5.06 computer software used * AGI32 computer software used		
ITEM	PROJECT SPECIFICATION	PROJECT SPECIFICATION
LIGHTING CATEGORY		
Road Name	ACHIEVEMENT DR, RIPARIAN WAY	AST158 COMPLIANCE FOR VUE CL IS BASED ON THE 16.5m ROAD RESERVE CONTINUING TO THE CUL-DE-SAC THEORETICAL BOUNDARY AT THE TOP OF THE VERGE BATTER.
Nominated Lighting Category	P3	
Road Surface Reflection Characteristic	R3	R3
INSTALLATION GEOMETRY		
Road Reserve Lighting Design Width	16.5m	16.5m
Mounting Height	5.5	5.5
Overhang	0	0
Lighting Arrangement	ARR1	ARR1
Pole Setback	0.7m BOK	0.7m BOK
Upcast Angle	0°	0°
LUMINAIRE/LAMP 1 DETAILS		
Lamp Type / Wattage	L14 (Nostalgia Type 1)	L14 (Nostalgia Type 1)
Luminaire Identification	Sylvania Schröder AVENUE GEN2 14W 4K	Sylvania Schröder AVENUE GEN2 14W 4K
Lamp Flux (Lumens)	1969	1969
I-Table Number (cie)	AVENUE II 4K 14W V2 210729PH	AVENUE II 4K 14W V2 210729PH
Lighting Tariff	2	2
Power Factor	HPF (≥ 0.9)	HPF (≥ 0.9)
Start/Run Currents (Amps)	0.06	0.06
IP Rating	IP66	IP66
CATEGORY Px LUMINAIRE/LAMP 1 MAXIMUM SPACING CALCULS		
Average Horizontal Illuminance (E _a)	≥1.75 lx	≥0.85 lx
Minimum Point Horizontal Illuminance (E _{min})	≥0.30 lx	≥0.14 lx
Illuminance Uniformity (U ₀)	≥10	≥10
Upward wasted light ratio (UWLRL) %	≤0%	≤0%
Road Reserve Lighting Design Width (m)	Maximum Spacing (m)	Maximum Spacing (m)
16.5	37.5	55



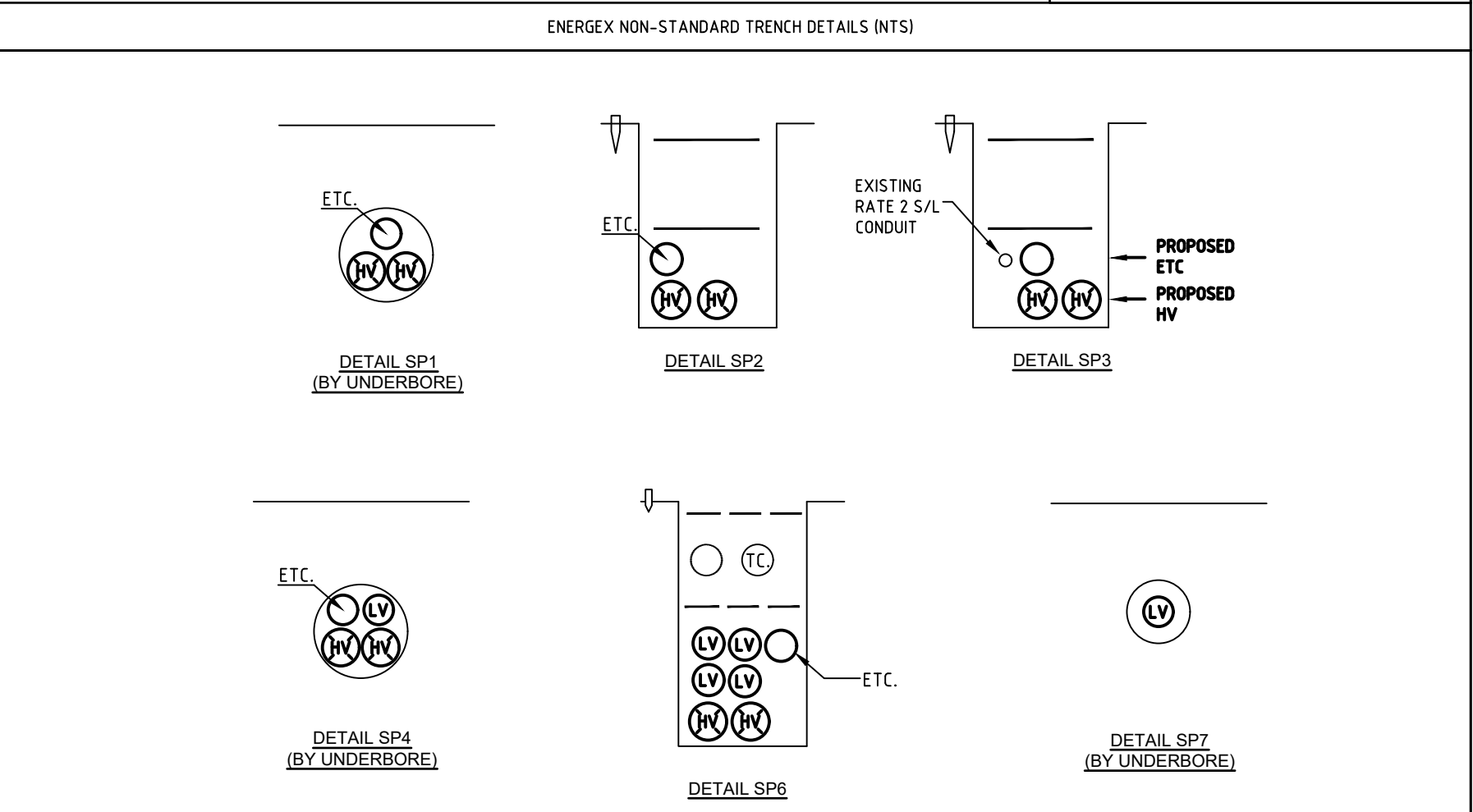
PILLAR CENTRED ON SHARED RP BDY

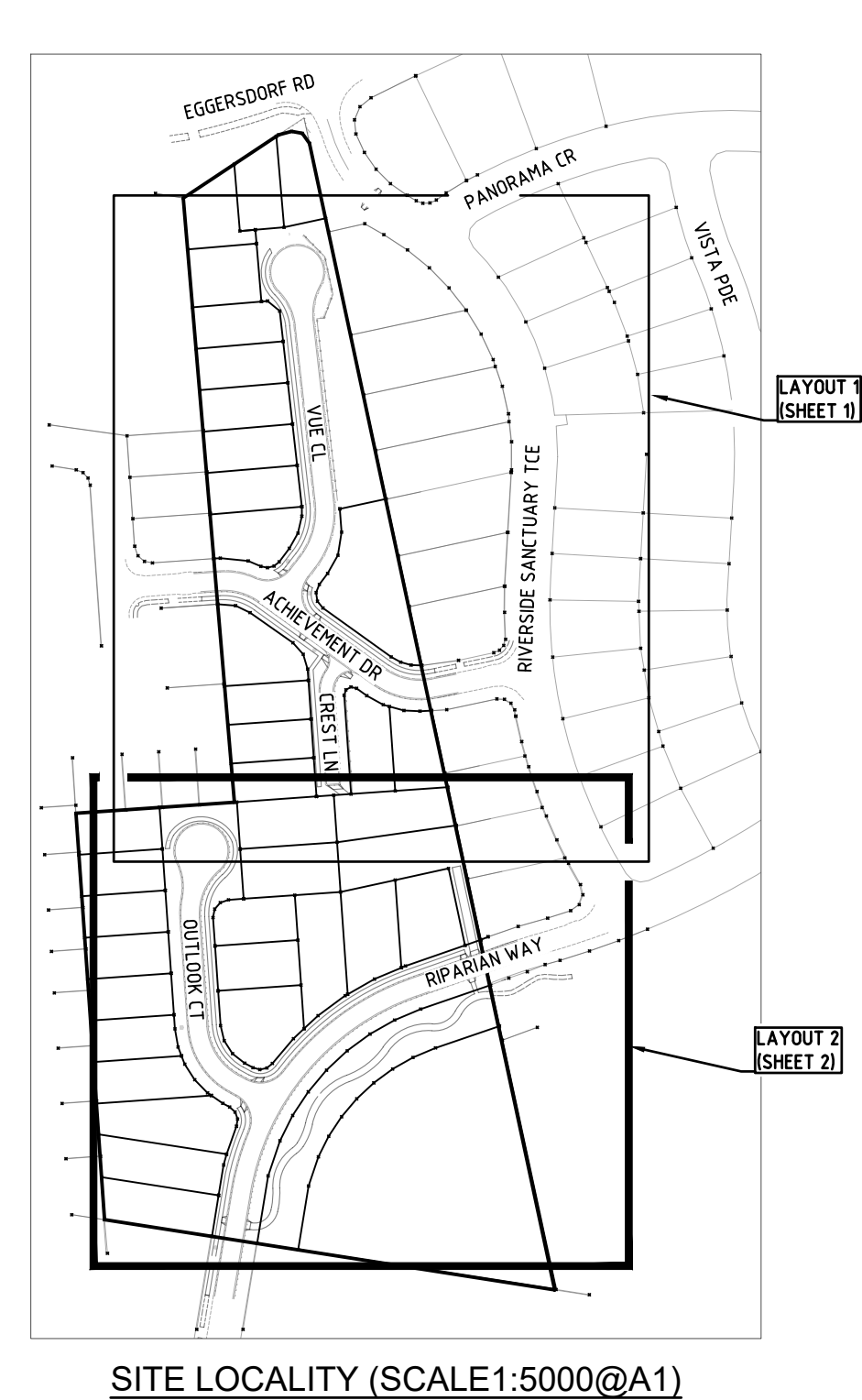
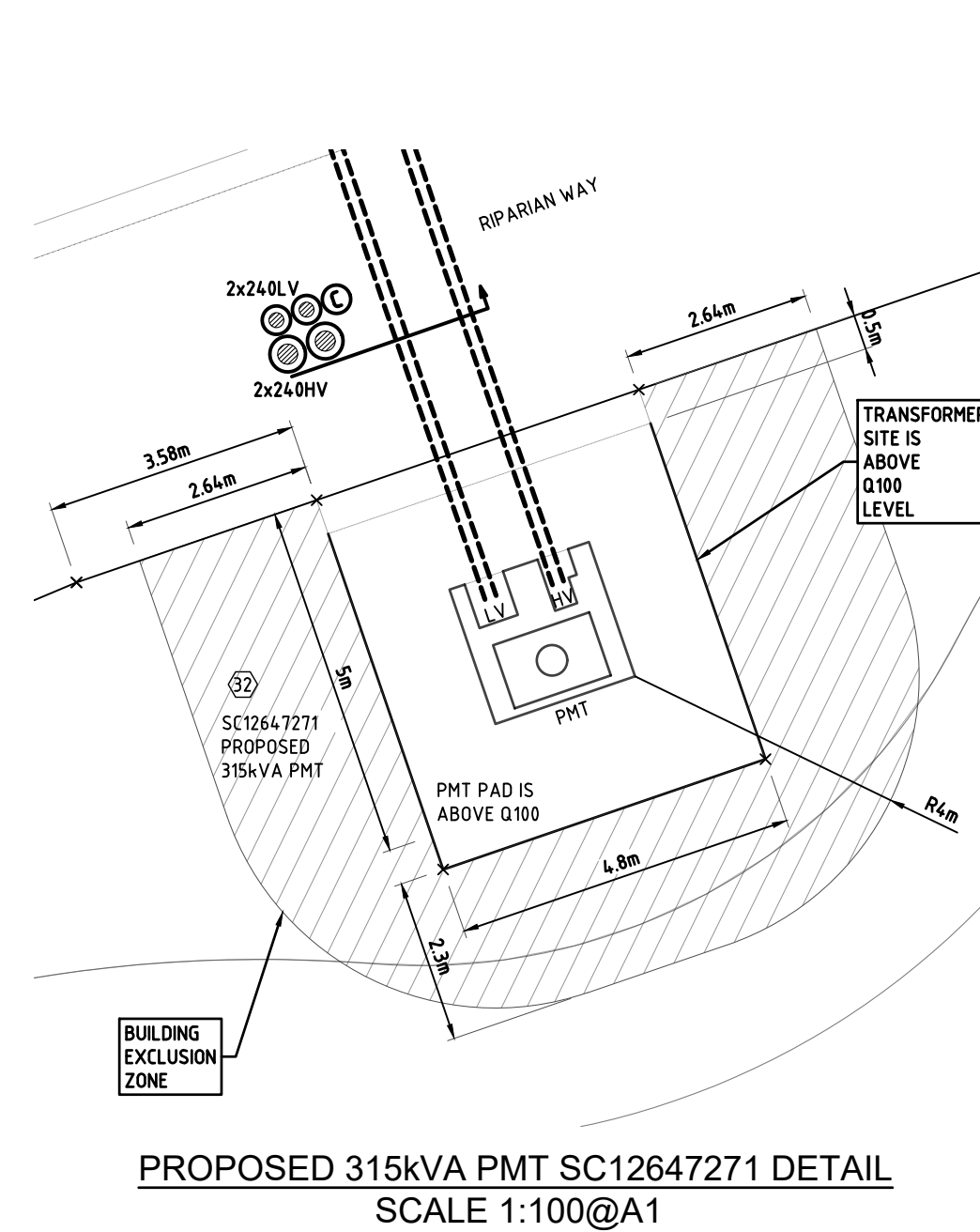
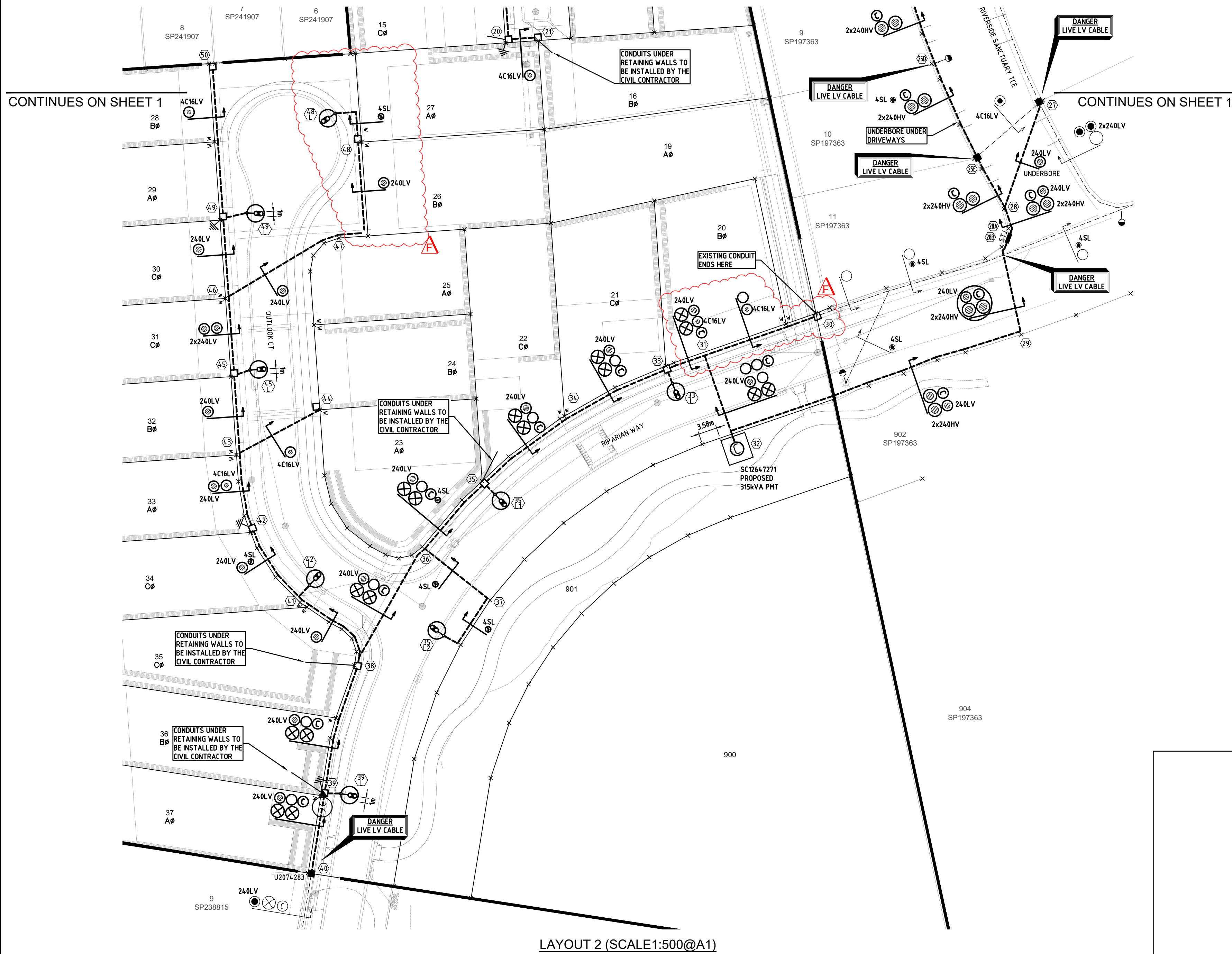
PILLAR OFFSET TO ONE SIDE OF SHARED RP BDY

- NOTES
- PILLARS MAY BE SET CENTRED ON BODY PEG OR OFFSET TO ONE SIDE AS SHOWN.
 - PILLARS TO BE OFFSET 150 (+/-50) FROM RP BDY.
 - 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.
 - IF ROADS/DRIVEWAYS ARE WITHIN 1000 OF PILLAR 2 X PROTECTION BOLLARDS WILL BE REQUIRED.
 - FLAT AREA IN FRONT OF PILLAR TO BE MAINTAINED FOR ACCESS AND MAINTENANCE.

!WARNING!
FIRE ANT TERRITORY
THIS SITE IS WITHIN A RED IMPORTED FIRE ANT BIOSECURITY ZONE. CALL 132523 FOR FURTHER INFORMATION.

ELECTRICAL / STREET LIGHT CERTIFICATION	
THIS IS TO CERTIFY THAT THE DESIGN OF ENERGEX RETICULATION IS IN ACCORDANCE WITH ENERGEX DESIGN MANUALS AND WORK CATEGORY SPECIFICATION 47.1 & 47.3 WHERE APPLICABLE.	
ROAD LIGHTING CERTIFIED TO COMPLY WITH AS/NZS 1158.1:1:2022 FOR 'V' CATEGORY & AS/NZS 1158.3.1:2020 FOR 'P' CATEGORY LIGHTING FOR ROADS & PUBLIC SPACES SUPPLIED UNDER ENERGEX CONTRACT. THE LIGHTING DESIGN IS BASED UPON THE FOLLOWING MAINTENANCE SCHEDULE:	
* LED LAMP REPLACEMENT AT 8000 HOURS INTERVALS INC. CLEANING & INSPECTION OF LUMINAIRE EVERY 48 MONTHS. * LAMP REPLACEMENT AT 36 MONTH INTERVALS INC. CLEANING & INSPECTION OF LUMINAIRE. * VEGETATION TO BE KEPT CLEAR OF LUMINAIRES. * INSPECTION PATROLS & SPOT LAMP REPLACEMENT TO MAINTAIN SERVICE AVAILABILITY AT MIN. 95%. * LUMINAIRES & LAMPS TO BE REPLACED WITH EXACT EQUIVALENTS.	
CERTIFICATION APPLIES TO SHEETS 1 TO 5 OF ENERGEX DRAWING NUMBER S1302112 REVISION C	
STREET NAME	LIGHTING CATEGORY
ACHIEVEMENT DR & RIPARIAN WAY	P3
CREST LN, OUTLOOK CT & VUE CL	P4
KRIS BOVEINIS (RPEQ 22272)	
DATE	





SITE LOCALITY (SCALE 1:5000@A1)

LAYOUT 2 (SCALE 1:500@A1)

ELECTRICAL / STREET LIGHT CERTIFICATION

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- * VEGETATION TO BE KEPT CLEAR OF LUMINAIRES.
- * INSPECTION PATROLS & SPOT LAMP REPLACEMENT TO MAINTAIN SERVICE AVAILABILITY AT MIN. 95%.
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STREET NAME LIGHTING CATEGORY
ACHIEVEMENT DR & RIPARIAN WAY P3
CREST LN, OUTLOOK CT & VUE CL P4

KRIS BOVEINIS (RPEQ 22272)

DATE

MAINTENANCE REGIME

Maintenance Factor Assumed: The maintenance factor assumed in the calculations is as follows:
* Luminaire Maintenance Factor (refer AS 1158.1.1:2022 APPENDIX E)
* Lamp Lumen Depreciation Factor (Refer Lamp Manufacturer's 'Lamp Lumen Depreciation Curves').

Maintenance Factor Calculated 0.75

Schedule of Maintenance: This road lighting design is based on the following maintenance schedule:

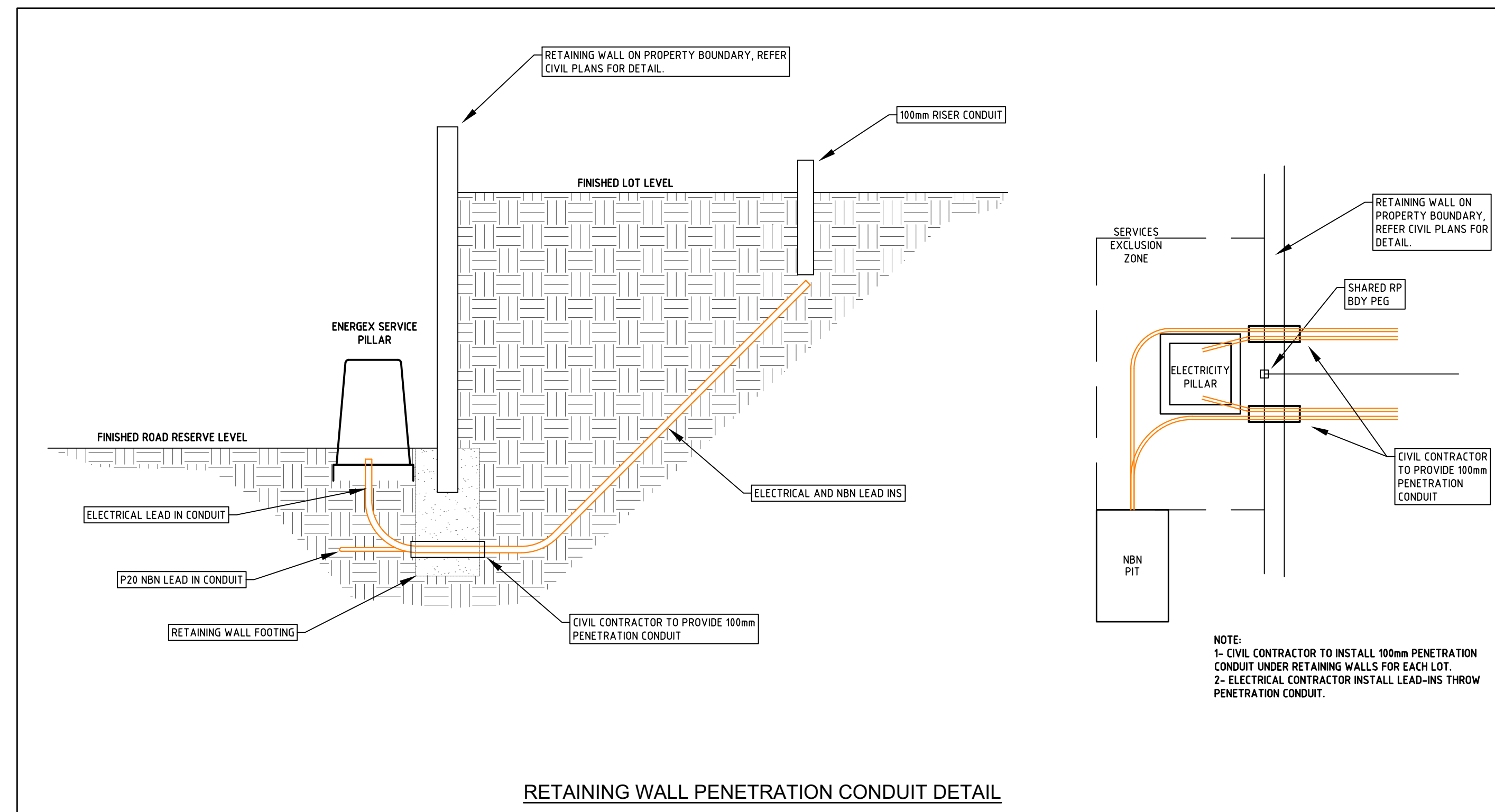
- * LED lamp replacement carried out at 88000 hrs intervals. Cleaning regime every 48 months.
- * All other luminaires lamp replacement & cleaning carried out at 36 month intervals.

At this time the following shall also occur:

- * All optical surfaces, both internal and external, of the luminaire shall be cleaned.
- * All gaskets shall be checked for deterioration and replaced where necessary.
- * Damaged/weathered visors shall be replaced.
- * All accessible screws, nuts etc. shall be checked for tightness.
- * A visual check shall be made of the electrical components and wiring for signs of overheating.
- * If required, the luminaire shall be realigned/adjusted to the design specification.

!WARNING! FIRE ANT TERRITORY

THIS SITE IS WITHIN A RED IMPORTED FIRE ANT BIOSECURITY ZONE. CALL 132523 FOR FURTHER INFORMATION.



RETAINING WALL PENETRATION CONDUIT DETAIL

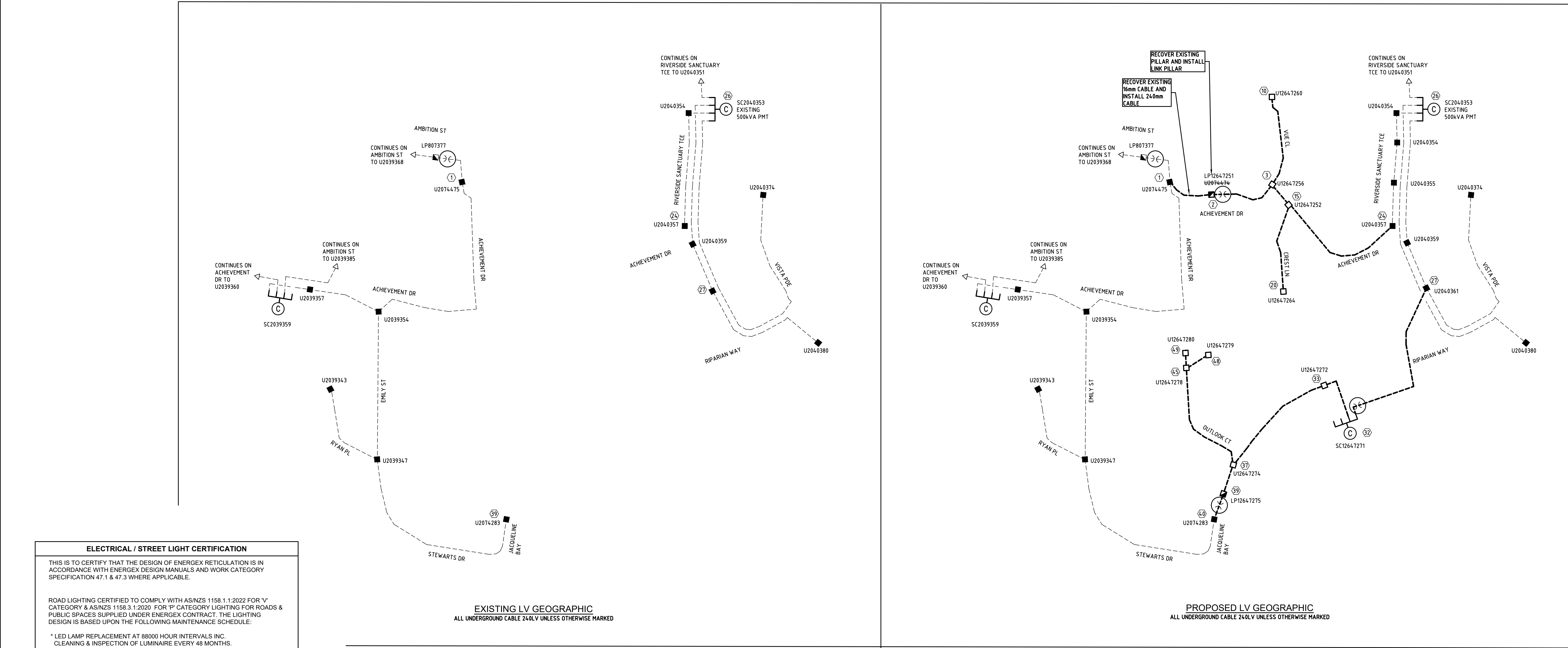
NOTE:
1- CIVIL CONTRACTOR TO INSTALL 100mm PENETRATION CONDUIT UNDER RETAINING WALLS FOR EACH LOT.
2- ELECTRICAL CONTRACTOR INSTALL LEAD-INS THROU PENETRATION CONDUIT.

DATE	16.10.23	12.04.24	07.05.24	13.06.24	22.10.24	03.07.25
R DESCRIPTION	ISSUED FOR ENERGEX & COUNCIL ACCEPTANCE FOR CONSTRUCTION	CONDUITS ADDED STN 34 TO 44	C CONSTRUCTION ISSUE	CONDUIT CABLE ON RIVERSIDE SANCTUARY TCE MOVED TO WEST SIDE OF ROAD	REVISED CONSTRUCTION ISSUE	PILLAR AT STN 30 ADDED. PILLAR AT STN 48 MOVED.
A	ISSUED FOR ENERGEX & COUNCIL ACCEPTANCE FOR CONSTRUCTION					
B	CONDUITS ADDED STN 34 TO 44					
C	CONSTRUCTION ISSUE					
D	CONDUIT CABLE ON RIVERSIDE SANCTUARY TCE MOVED TO WEST SIDE OF ROAD					
E	REVISED CONSTRUCTION ISSUE					
F	PILLAR AT STN 30 ADDED. PILLAR AT STN 48 MOVED.					
G						
H						
I						
J						
K						
L						
M						
N						
O						
P						
Q						
R						
S						
T						
U						
V						
W						
X						
Y						
Z						

PE CONSULTING ENGINEERS	U14, 39 Lawrence Dr, Norang QLD 4211 PO Box 2835, Norang QLD 4211 (07) 5596 1425 mail@pece.com.au pece.com.au
STREET ADDRESS POSTAL ADDRESS TELEPHONE EMAIL WEB	

NORTH	23-0337 02
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SITE CONTACT DETAILS	COUNCIL STANDARD ALIGNMENTS	WORKS COORDINATOR	PECE	APPROVED	KRIS BOVEINIS	PECE	WORKSPLAN VERSION 5.5
NAME	Energex OH	Energex OH	PARENT PROJECT NO.	CHECKED	DAVID PRUSS	INSTALL PADMOUNT TRANSFORMER, UNDERGROUND 11kV & LV CABLE & CONDUIT, LV PILLARS AND STREETLIGHTS	SCALE: 1:500@A1
TBC	Energex UG	Energex UG	WORK REQUEST NO.	DESIGNER	MARIO TAKACS		PROJECT / SUB PROJECT NO.
COMPANY	NBN	REFER NBN	LOTS	PLANNER	AARON PRUSS		S1302112
PHONE	-	REFER GAS	CANCELLING LOTS	PHONE	(07) 5596 1425		Sheet 2 of 5
MOBILE	-	REFER GAS	LOCAL AUTHORITY	PHONE	(07) 5596 1425		ISSUE NO: F
FAX	-	REFER CIVIL	SEWERAGE	ISSUE DATE	03 JULY 2025		
		REFER CIVIL	OTHER				



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CERTIFICATION APPLIES TO SHEETS 1 TO 5 OF ENERGEX DRAWING NUMBER S1302112 REVISION C

STREET NAME	LIGHTING CATEGORY
ACHIEVEMENT DR & RIPARIAN WAY	P3
CREST LN, OUTLOOK CT & VUE CL	P4

KRIS BOVEINIS (RPEQ 22272)

DATE _____

PROPOSED SC12647271 PHASING BALANCE				
	A	B	C	TOTAL
CCT1	EX	EX	EX	0
CCT2	6	6	6	18
CCT3	-	-	-	0
CCT4	-	-	-	0
TOTAL	6	6	6	6

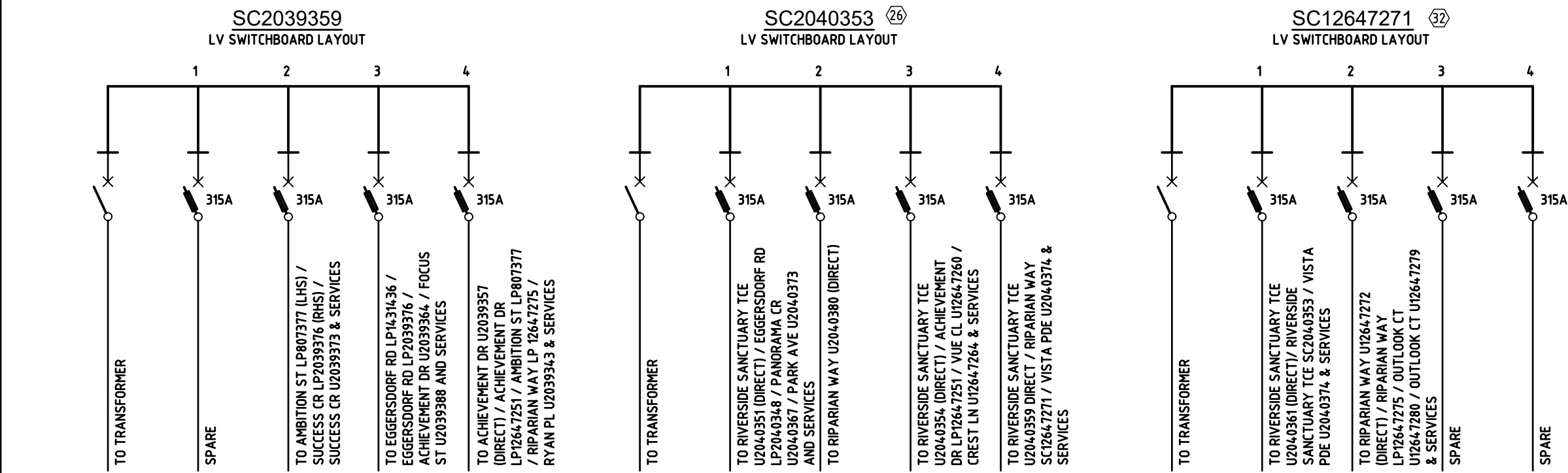
EXISTING LINK PILLAR				
LOCATION: AMBITION ST			STATION: LP807377	
CIRCUIT No.	LABEL SIZE	LABEL COLOUR	LETTER SIZE	LABEL INFORMATION
1 (LHS)	150x50	WB	5	EXISTING
2 (RHS)	150x50	WB	5	TO ACHIEVEMENT DR SC2039359 / RIPARIAN WAY LP12647275 / RYAN PL U2039343 / ACHIEVEMENT DR LP12647251 & SERVICES
MATERIAL: GRAVOPLY II (1.5mm) or similar				

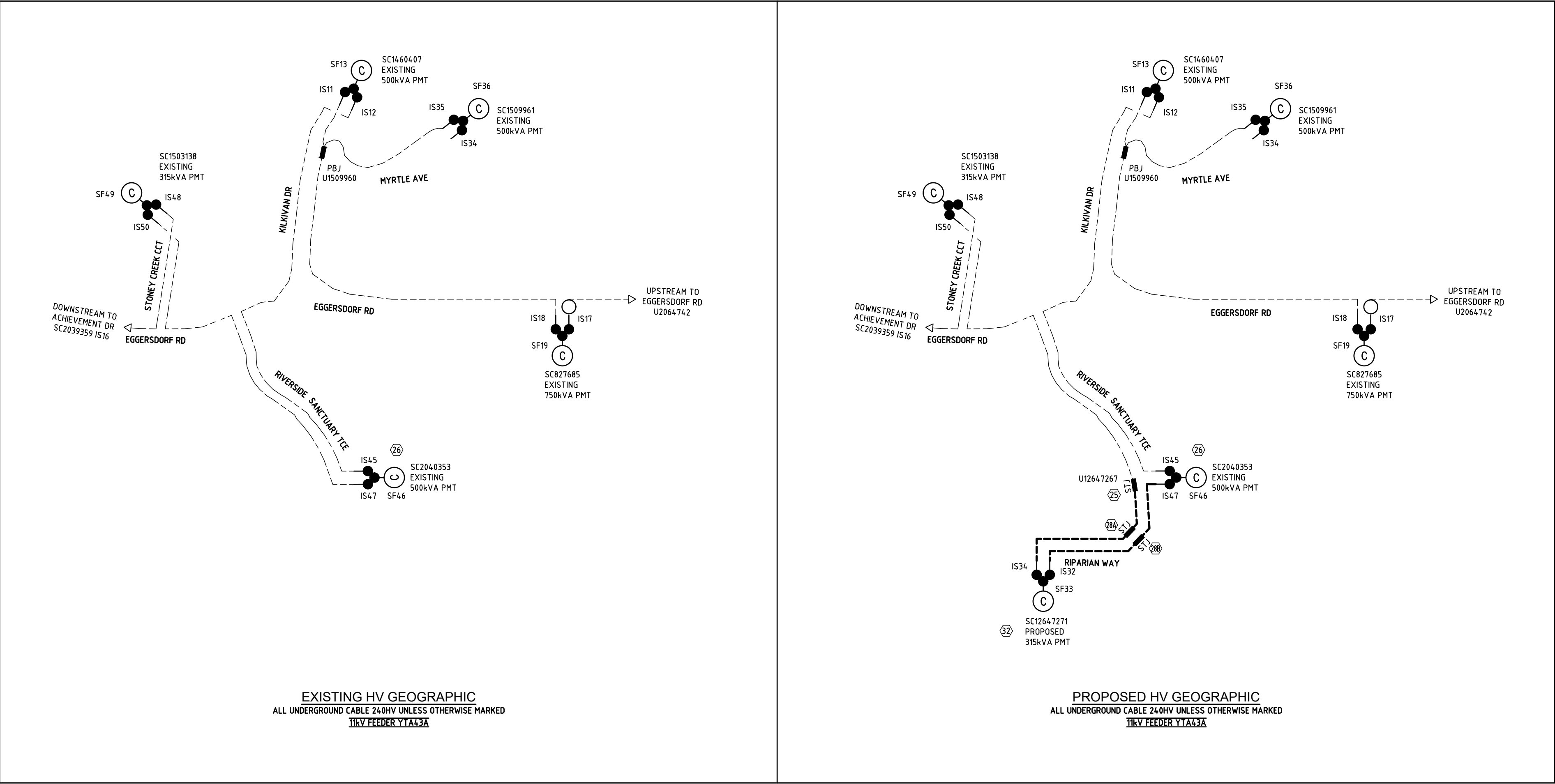
NEW STYLE LINK PILLAR				
LOCATION: ACHIEVEMENT DR			STATION: LP12647251	
CIRCUIT No.	LABEL SIZE	LABEL COLOUR	LETTER SIZE	LABEL INFORMATION
1 (LHS)	150x50	WB	5	TO ACHIEVEMENT DR SC2039359 / RIPARIAN WAY LP12647275 / RYAN PL U2039343 / AMBITION ST LP807377 & SERVICES
2 (RHS)	150x50	WB	5	TO RIVERSIDE SANCTUARY TCE SC2040353 / VUE CL U12647260 / CREST LN U12647264 & SERVICES
MATERIAL: GRAVOPLY II (1.5mm) or similar				

PMT LV SWBD - SWITCH FUSE CIRCUITS				
LOCATION: RIVERSIDE SANCTUARY TCE			STATION: SC2040353	
CIRCUIT No.	LABEL SIZE	LABEL COLOUR	LETTER SIZE	LABEL INFORMATION
TFMR ISOLATOR	80 x 35	WB	6	EXISTING
1	80 x 35	WB	5	EXISTING
2	80 x 35	WB	5	EXISTING
3	80 x 35	WB	5	TO RIVERSIDE SANCTUARY TCE U2040354 (DIRECT) / ACHIEVEMENT DR LP12647251 / VUE CL U12647260 / CREST LN U12647264 & SERVICES
4	80 x 35	WB	5	TO RIVERSIDE SANCTUARY TCE U2040359 DIRECT / RIPARIAN WAY SC12647271 / VISTA PDE U2040374 & SERVICES
MATERIAL: GRAVOPLY II (1.5mm) or similar				

PMT LV SWBD - SWITCH FUSE CIRCUITS				
LOCATION: ACHIEVEMENT DR			STATION: SC2039359	
CIRCUIT No.	LABEL SIZE	LABEL COLOUR	LETTER SIZE	LABEL INFORMATION
TFMR ISOLATOR	80 x 35	WB	6	EXISTING
1	80 x 35	WB	5	EXISTING
2	80 x 35	WB	5	EXISTING
3	80 x 35	WB	5	EXISTING
4	80 x 35	WB	5	TO ACHIEVEMENT DR U2039357 (DIRECT) / ACHIEVEMENT DR LP12647251 / AMBITION ST LP807377 / RIPARIAN WAY LP12647275 / RYAN PL U2039343 & SERVICES
MATERIAL: GRAVOPLY II (1.5mm) or similar				

PMT LV SWBD - SWITCH FUSE CIRCUITS				
LOCATION: RIPARIAN WAY			STATION: SC12647271	
CIRCUIT No.	LABEL SIZE	LABEL COLOUR	LETTER SIZE	LABEL INFORMATION
TFMR ISOLATOR	80 x 35	WB	6	TO TRANSFORMER
1	80 x 35	WB	5	TO RIVERSIDE SANCTUARY TCE U2040361 (DIRECT) / RIVERSIDE SANCTUARY TCE SC2040353 / VISTA PDE U2040374 & SERVICES
2	80 x 35	WB	5	TO RIPARIAN WAY U12647272 (DIRECT) / RIPARIAN WAY LP12647275 / OUTLOOK CT U12647280 / OUTLOOK CT U12647279 & SERVICES
3	80 x 35	WB	5	SPARE
4	80 x 35	WB	5	SPARE
MATERIAL: GRAVOPLY II (1.5mm) or similar				





WILSON RMU					
LOCATION: STONEY CREEK CCT			STATION: SC1503138		
LABEL SIZE	LABEL COLOUR	LETTER SIZE	LABEL INFORMATION		
100x40	WB	15	IS48	SF49	IS50
150x40	BW	20	EXISTING		
150x50	BW	10	EXISTING	EXISTING	TO RIPARIAN WAY SC12647271 IS34
150x50	BW	10	EXISTING	EXISTING	TO RIPARIAN WAY SC12647271 IS34

WILSON RMU					
LOCATION: RIVERSIDE TCE			STATION: SC2040353		
LABEL SIZE	LABEL COLOUR	LETTER SIZE	LABEL INFORMATION		
100x40	WB	15	IS45	SF46	IS47
150x40	BW	20	EXISTING		
150x50	BW	10	EXISTING	EXISTING	TO RIPARIAN WAY SC12647271 IS32
150x50	BW	10	EXISTING	EXISTING	TO RIPARIAN WAY SC12647271 IS32

ABB SAFELINK 2 CFC RMU					
LOCATION: RIPARIAN WAY			STATION: SC12647271		
LABEL SIZE	LABEL COLOUR	LETTER SIZE	LABEL INFORMATION		
100x40	BW	15	IS32	SF33	IS34
150x40	BW	20	EXISTING		
150x50	BW	10	RIVERSIDE SANCTUARY TCE SC2040353 IS47	TO TRANSFORMER	STONEY CREEK CCT SC1503138 IS50
150x50	BW	10	RIVERSIDE SANCTUARY TCE SC2040353 IS47	TO TRANSFORMER	STONEY CREEK CCT SC1503138 IS50

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CERTIFICATION APPLIES TO SHEETS 1 TO 5 OF ENERGEX DRAWING NUMBER S1302112 REVISION C

STREET NAME

ACHIEVEMENT DR & RIPARIAN WAY

CREST LN, OUTLOOK CT & VUE CL

LIGHTING CATEGORY

P3

P4

KRIS BOVEINIS (RPEQ 22272)

DATE

PROPOSED COMMISSIONING SCHEDULE			
TENTATIVE ONLY SUBJECT TO AMENDMENT BY SWITCHING CO-ORDINATOR			
ITEM No	LOCATION	APPARATUS	ACTION
1	COMMISSION NEW LV EQUIPMENT - HV SWITCHING		
2	ADVISE CONTRACT SUPERVISOR SWITCHING TO COMMENCE		
3	RECEIVE CLEARANCE FROM WORK CREWS ALL WORK COMPLETED		
4	NOTIFY ALL WORK CREWS TREAT PILLARS AS LIVE		
5	EGGERSDORF RD SC827685	IS17	CLOSE
6	RIVERSIDE SANCTUARY TCE SC2040353	IS47	OPEN
7	STONEY CREEK CCT SC1503138	IS50	OPEN
8	NEW ROADS	NEW EQUIPMENT	CONNECT & MAKE READY
9	REVERSE SWITCHING		
10	NEW ROADS	NEW LV EQUIPMENT	COMMISSION & TEST
11	ADVISE CONTRACT SUPERVISOR SWITCHING COMPLETE		

RATE 2 STREETLIGHT SCHEDULE																								
LOCATION	STN No	SITE ID (POLE No)	POLE or COMPONENTS										LANTERN					OUTREACH BRACKET					MOUNT HEIGHT (m)	REMARKS
			COMP ID	EXIST (m)	REC (m)	ERECT (m)	SLM or IIN	ALIGN (m)	COMP ID	EXIST	RECOVER LUMIN	CUST	DATE DE-ENERG	LUMIN	ERECT CUST	DATE ENERG	SLM or IIN	EXIST (m)	REC (m)	ERECT (m)	SLM or IIN	UPCAST (°)		
ACHIEVEMENT DR	3L2	P12647234	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
	16L	P12647235	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
	22L	P12647236	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
VUE CL	3L1	P12647237	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
	5L	P12647238	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
	7L	P12647239	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
CREST LN	9L	P12647240	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L18	GCCC		SLEDSY01795					0°	5.1	
	12L	P12647241	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L18	GCCC		SLEDSY01795					0°	5.1	
	18L	P12647242	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
RIPARIAN WAY	33L	P12647243	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
	35L1	P12647244	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
	35L2	P12647245	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
OUTLOOK CT	39L	P12649492	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
	42L	P12647246	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
	45L	P12647247	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
A	48L	P12647249	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	
	49L	P12647248	PO 1			5.58PM	SLNOS3CI	0.7BOK	SL 1					L14	GCCC		SLEDSY01375					0°	5.1	

URD CIVIL WORKS SCHEDULE (ROAD CROSSINGS BY CIVIL CONTRACTOR)																										
LOCATION	STATIONS FROM-TO	CONDUIT LENGTH (m)								BENDS (°/No)								X-SECTION (m)			DRAW WIRE	KERB MARK	STANDARD COVER	REMARKS		
		50	No	100C	No	100	No	125	No	50	No	100C	No	100	No	125	No	EXCAV/ TAPE	COVER STRIP	TRENCH DETAIL						
ACHIEVEMENT DR	15 - 16							20	1										20	D	20	2	YES			
	22 - 23							20	1										20	D	20	2	YES			
VUE CL	3 - 13							20	1										20	D	20	2	YES			
	4 - 3L	15	1																15	O	15	2	YES			
	9 - 9L	20	1																20	O	20	2	YES			
CREST LN	17 - 18							15	1										15	D	15	2	YES			
RIVERSIDE SANCTUARY TCE	25 - 25A				20	1				20	2								20	SP1	60	2	YES		UNDERBORE	
	25B - 25C				25	1				25	2								25	SP1	75	2	YES		UNDERBORE	
	27 - 28						25	1											25	SP7	25	2	YES		UNDERBORE	
RIPARIAN WAY	28B - 29				20	1	20	1	20	2									20	SP4	80	2	YES		UNDERBORE	
	31 - 32				20	1	20	4	20	2									20	SP6	140	2	YES			
	36 - 37	15	1																15	O	15	2	YES			
OUTLOOK CT	36 - 38				30	1	30	2	30	2									30	N	150	2	YES			
	43 - 44									20	1								20	D	20	2	YES			
	46 - 47							25	1										25	D	25	2	YES			
TOTALS			50		115		305		230										310			700	30			

URD CIVIL WORKS SCHEDULE (ALONG FOOTPATHS BY ELECTRICAL CONTRACTOR)																										
LOCATION	STATIONS FROM-TO	CONDUIT LENGTH (m)								BENDS (°/No)								X-SECTION (m)					DRAW WIRE	KERB MARK	STANDARD COVER	REMARKS
		50	No	100C	No	100	No	125	No	40	No	100C	No	100	No	125	No	EXCAV/ TAPE	COVER STRIP	TRENCH DETAIL						
ACHIEVEMENT DR	2 - 13						25	1										25		D	25		YES			
	14 - 22						55	1										55		D	55		YES			
	13 - 3L2	5	1															5		O	5		YES			
	22 - 22L	5	1															5		O	5		YES			
VUE CL	4 - 5					20	1											20		D	20		YES			
	4 - 13	25	1			25	1											25		P	50		YES			
	5 - 6	15	1			15	1											15		P	30		YES			
	6 - 7					15	1											15		D	15		YES			
	7 - 8	15	1			15	1											15		P	30		YES			
	8 - 11					65	1											65		D	65		YES			
	11 - 12	10	1			10	1											10		P	20		YES			
	6 - 5L	5	1															5		O	5		YES			
	8 - 7L	5	1															5		O	5		YES			
	11 - 12L	10	1															10		O	10		YES			
	14 - 15L	10	1																10		O	10		YES		
	CREST LN	16 - 21					65	1											65		D	65		YES		
16 - 16L		10	1															10		O	10		YES			
18 - 18L		20	1															15		O	20		YES			
RIVERSIDE SANCTUARY TCE	25A - 25B			75	1			75	2									75		SP2	225		YES			
	25C - 25D			35	1			35	2									35		SP2	105		YES			
	25D - 25E			20	1			20	2									20		SP3	60		YES		BESIDE EXISTING	
RIPARIAN WAY	25E - 28			10	1			10	2									10		SP2	30		YES			
	28 - 28B			10	1	10	1	10	2									10		L	40		YES			
	29 - 32			55	1	55	1	55	2									55		L	220		YES			
	30 - 31					25	2											25		E	50		YES			
	31 - 35			50	1	50	2	50	2									50		N	250		YES			
	35 - 36	20	1	20	1	20	2	20	2									20		Z	120		YES			
	38 - 40			45	1	45	2	45	2									45		N	225		YES			
	33 - 33L	5	1															5		O	5		YES			
	35 - 35L1	5	1															5		O	5		YES			
	37 - 35L2	15	1															10		O	15		YES			
	39 - 39L	5	1															10		O	15		YES			
	OUTLOOK CT	38 - 41					20	1											20		D	20		YES		
41 - 42		20	1			20	1											20		P	40		YES			
42 - 43						20	2											20		E	40		YES			
43 - 45						20	1											20		D	20		YES			
45 - 46						15	2											15		E	30		YES			
46 - 50						75	1											75		D	45		YES			
47 - 48						25	1											25		D	25		YES			
41-2 - 42L		5	1															5		O	5		YES			
45 - 45L		5	1															5		O	5		YES			
49 - 49L		5	1															5		O	5		YES			
48 - 48L		20	1															20		O	20		YES			
TOTALS				240		320		895		640								895		90		2095				