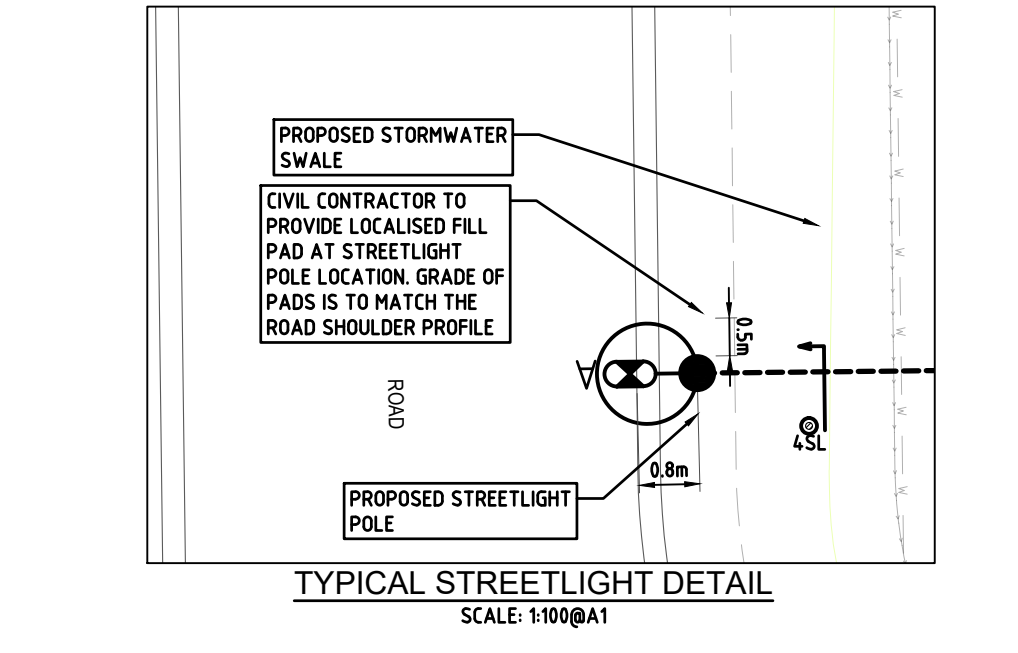
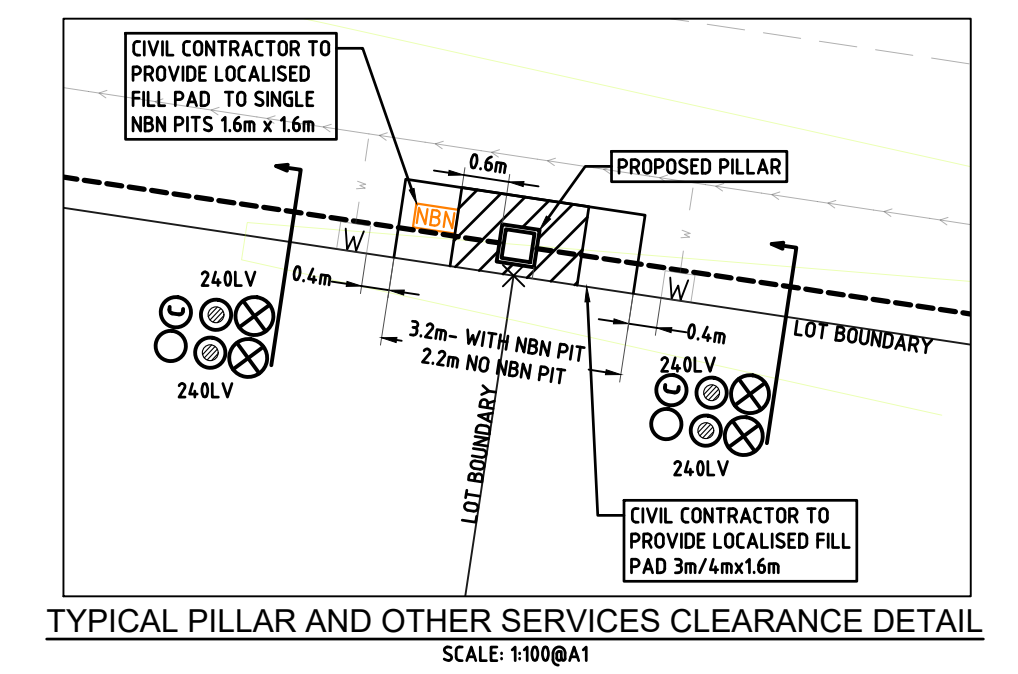


**!WARNING!  
FIRE ANT TERRITORY**  
THIS SITE IS WITHIN A RED IMPORTED FIRE ANT BIOSECURITY ZONE. CALL 132523 FOR FURTHER INFORMATION.

**ELECTRICAL 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.  
CERTIFICATION APPLIES TO SHEETS 1 TO 6 OF ENERGEX DRAWING NUMBER S1302264 REVISION A  
KRIS BOVEINIS (RPEQ 22272) *K. Boveinis*  
DATE 11.09.24

**STREET LIGHTING**  
STREET LIGHTING IS IN ACCORDANCE WITH LOCKYER VALLEY REGIONAL COUNCIL REQUIREMENTS FOR RURAL RESIDENTIAL DEVELOPMENTS.



**SYMBOL LEGEND**

- PROPOSED 50mm S/L
- PROPOSED 50mm S/L (RATE 3)
- PROPOSED ENERGEX 100mm COMMS
- PROPOSED 100mm
- PROPOSED 125mm
- EXISTING 40mm S/L
- EXISTING ENERGEX 100mm COMMS
- 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
- EXISTING SUPPLY PILLAR
- ▣ PROPOSED LINK PILLAR
- ▣ EXISTING LINK PILLAR
- ▣ EXISTING LINK PILLAR
- ▣ COMMERCIAL PILLAR
- ⊕ EARTH
- PROPOSED TYPE 4 PIT
- EXISTING TYPE 4 PIT
- ⊕ RECOVER EQUIPMENT
- STJ 11kV 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
- ⊕ STATION NUMBER

**STREET LIGHT SYMBOL LEGEND**

- ⊕ PROPOSED L14A (RATE 2)
- ⊕ EXISTING L14A (RATE 2)

**ENERGEX NON-STANDARD TRENCH DETAILS (NTS)**

**DETAIL SP1 & SP1-SL**

TC  
LV LV  
LV LV  
HV HV  
ETC.  
SP1-SL HAS S/L CONDUIT

**DETAIL SP2 & SP2-SL**

TC  
LV LV  
LV LV  
HV HV  
ETC.  
SP2-SL HAS RATE 2 S/L CONDUIT

**DETAIL SP3**

TC  
LV LV  
LV LV

**CONSTRUCTION ISSUE**

DATE	21/06/2024	11/09/2024
DESCRIPTION	ISSUED FOR ENERGEX & COUNCIL ACCEPTANCE FOR CONSTRUCTION	REVISED FOR CONSTRUCTION

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

**24-0197-EGX-01**

<b>SITE CONTACT DETAILS</b>	<b>COUNCIL STANDARD ALIGNMENTS</b>	<b>WORKS COORDINATOR</b>	<b>PECE</b>
NAME: Energex OH	2.95m RP	PARENT PROJECT NO.	
TBC: Energex UG	0-0.9m RP	WORK REQUEST NO.	
COMPANY: NBN	REFER NBN	LOTS	1-37,146,906-907
	REFER GAS	CANCELLING LOTS	900 on SP328401
PHONE: -	HP GAS	LOCAL AUTHORITY	LOCKYER VALLEY REGIONAL COUNCIL
MOBILE: -	REFER CIVIL	LIBD REF	
FAX: -	WATER	PEGGED?	YES
	STORMWATER		
	SEWERAGE		
	OTHER		

APPROVED	KRIS BOVEINIS
CHECKED	AARON PRUSS
DESIGNER	ABRAHAM IKORO
PLANNER	AARON PRUSS
PHONE	(07) 5596 1425
PHONE	(07) 5596 1425
ISSUE DATE	11 SEPTEMBER 2024

**PECE**

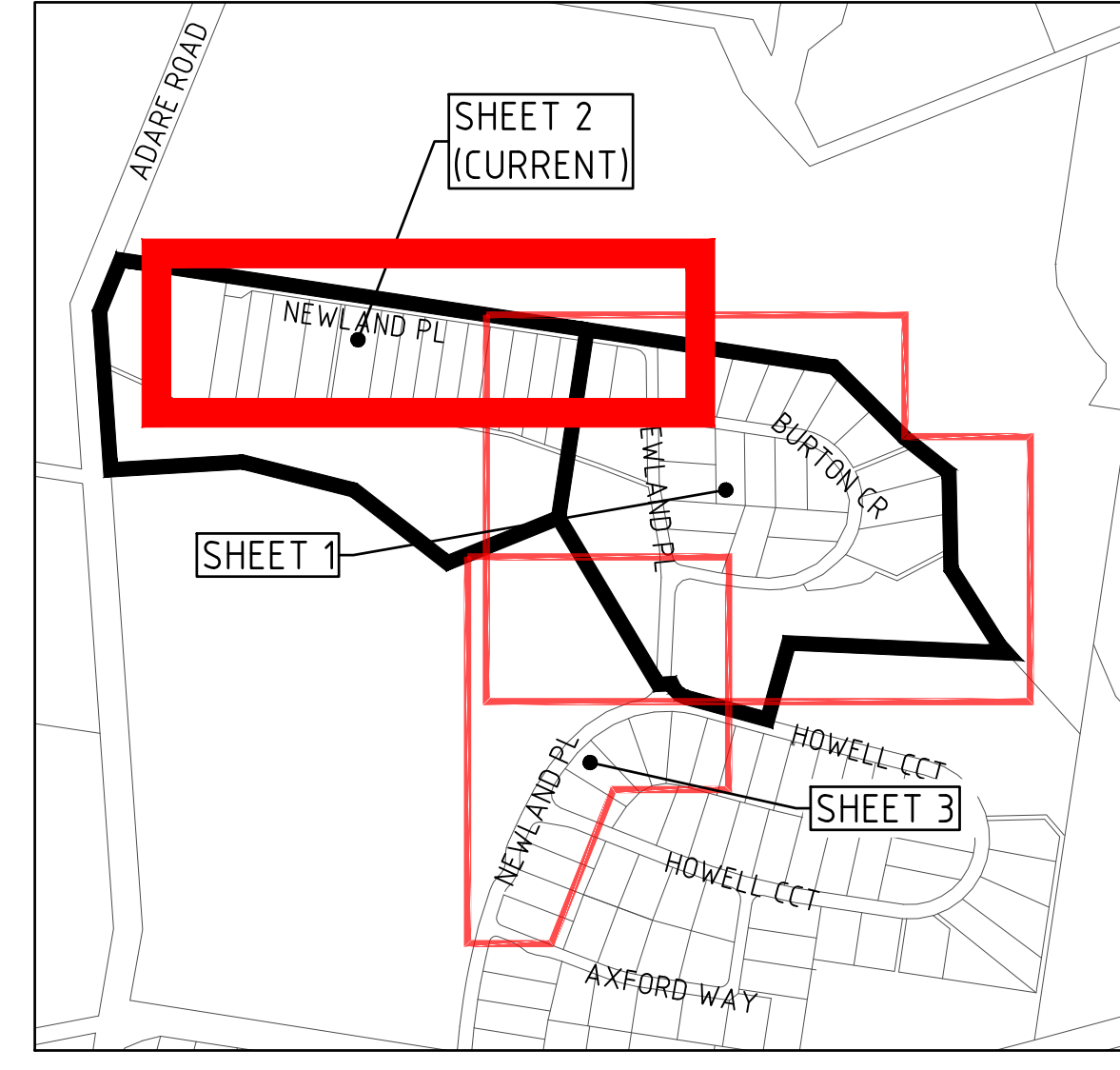
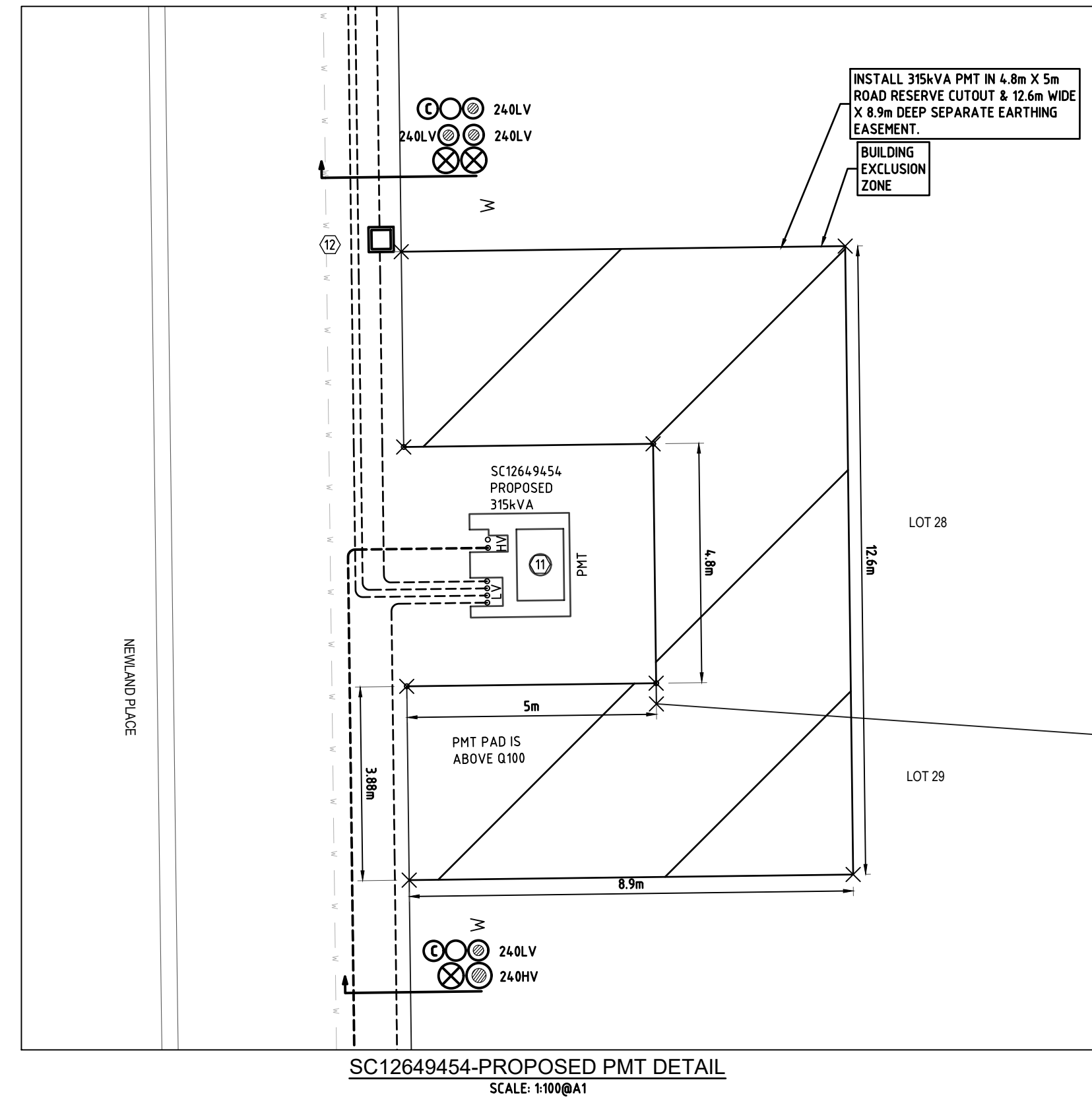
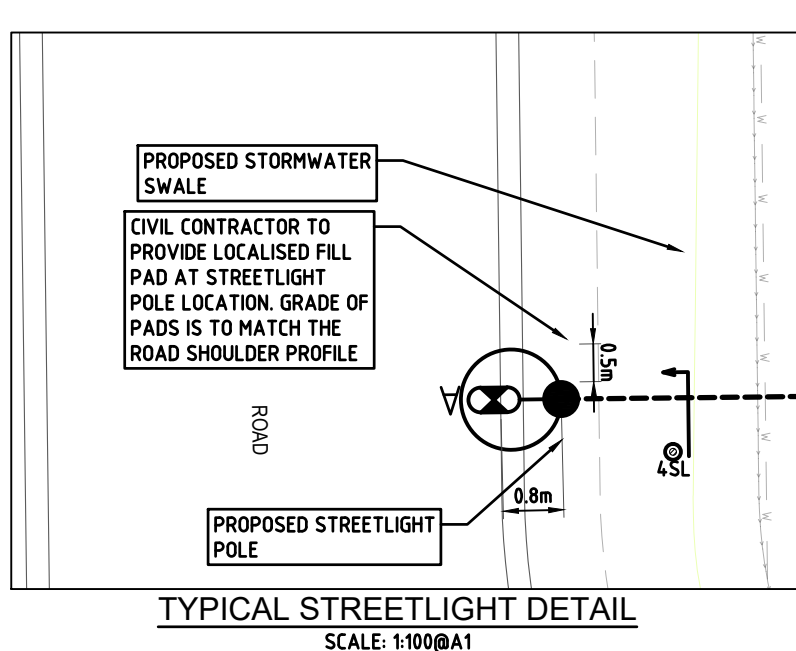
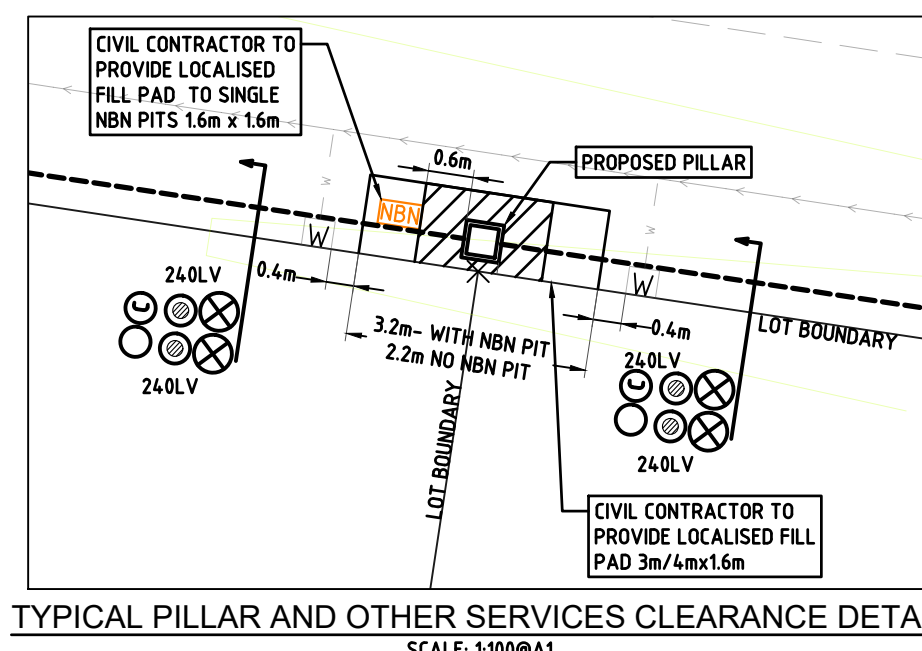
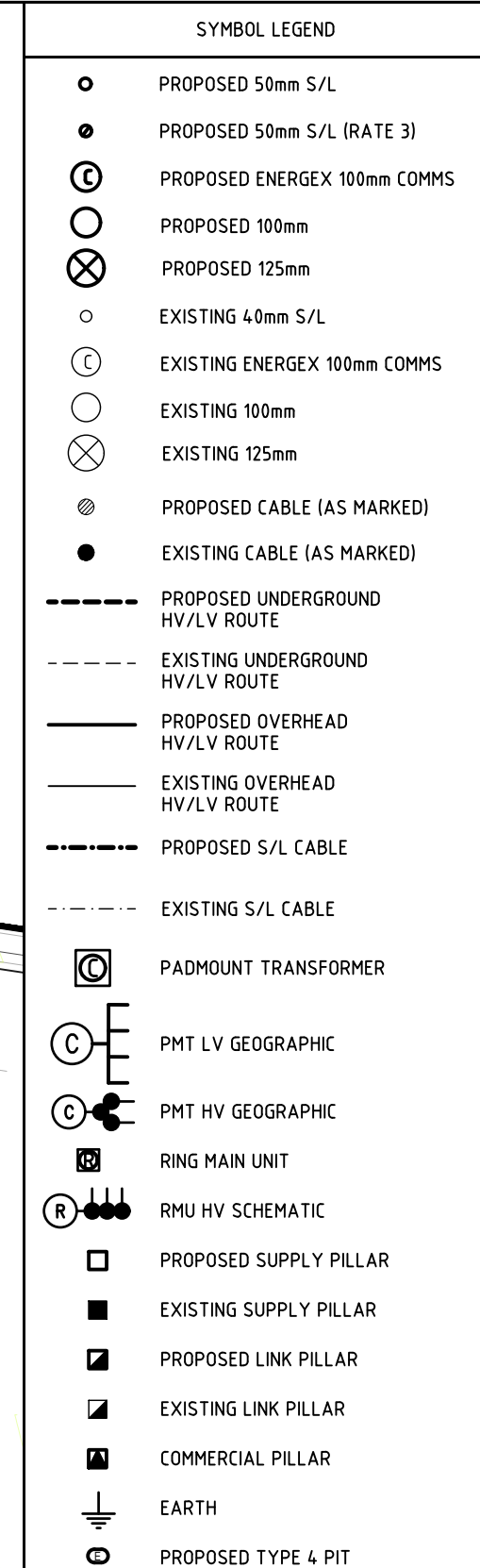
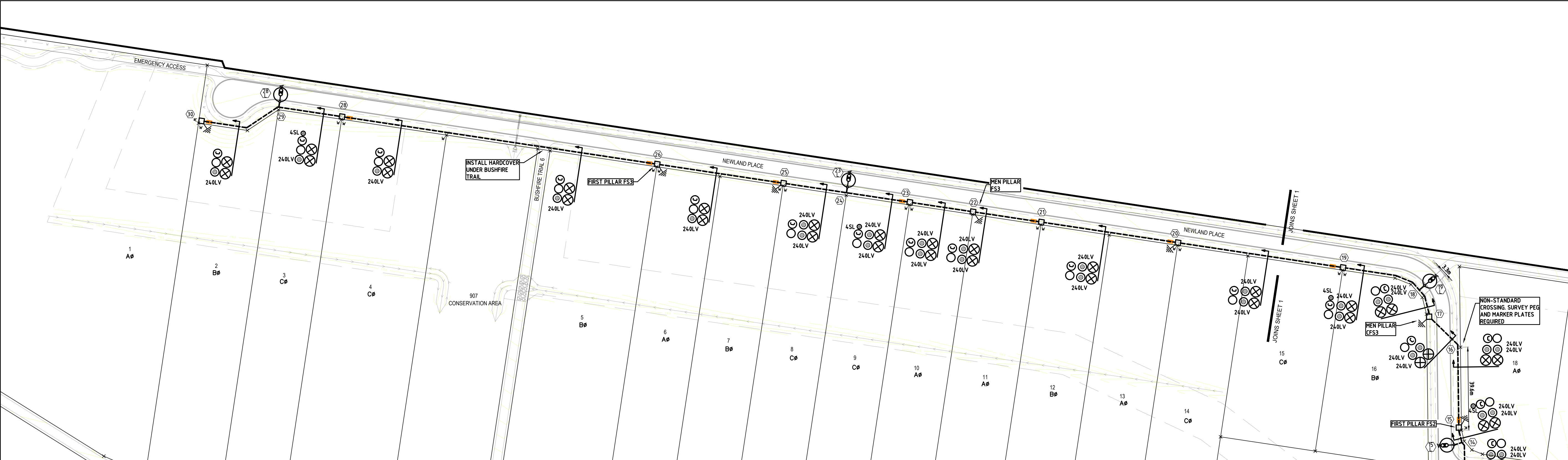
**INSTALL CONDUITS, CABLES, TRANSFORMER, STREETLIGHTS, PILLARS**

40 LOT SUBDIVISION  
PARK LAKE STAGE 4 & 5  
147 ADARE ROAD, ADARE QLD 4343

WORKSPLAN VERSION 5.5  
SCALE: 1:1000@A1  
PROJECT / SUB PROJECT NO.  
**S1302264**

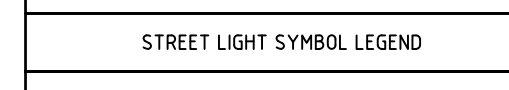
Sheet 1 of 6  
ISSUE NO: B





**!WARNING!  
FIRE ANT TERRITORY**  
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**CONSTRUCTION ISSUE**

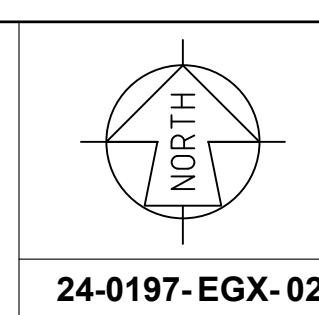


- NOTES
- PILLARS MAY BE SET CENTRED ON BODY PEG OR OFFSET TO ONE SIDE AS SHOWN.
  - PILLARS TO BE OFFSET 150 (+/-50) FROM RP BODY.
  - SERVICES EXCLUSION ZONE IS FOR ABOVE GROUND SERVICES ONLY. (PITS, MANHOLES ETC). UNDERGROUND PIPES MAY PASS THROUGH THIS AREA AS LONG AS THEY DO NOT CONFLICT WITH ELECTRICITY 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.

DATE	21/06/2024	11/09/2024
DESCRIPTION	ISSUED FOR ENEREX & COUNCIL ACCEPTANCE OF CONSTRUCTION	REVISED FOR CONSTRUCTION

**PE CONSULTING ENGINEERS**

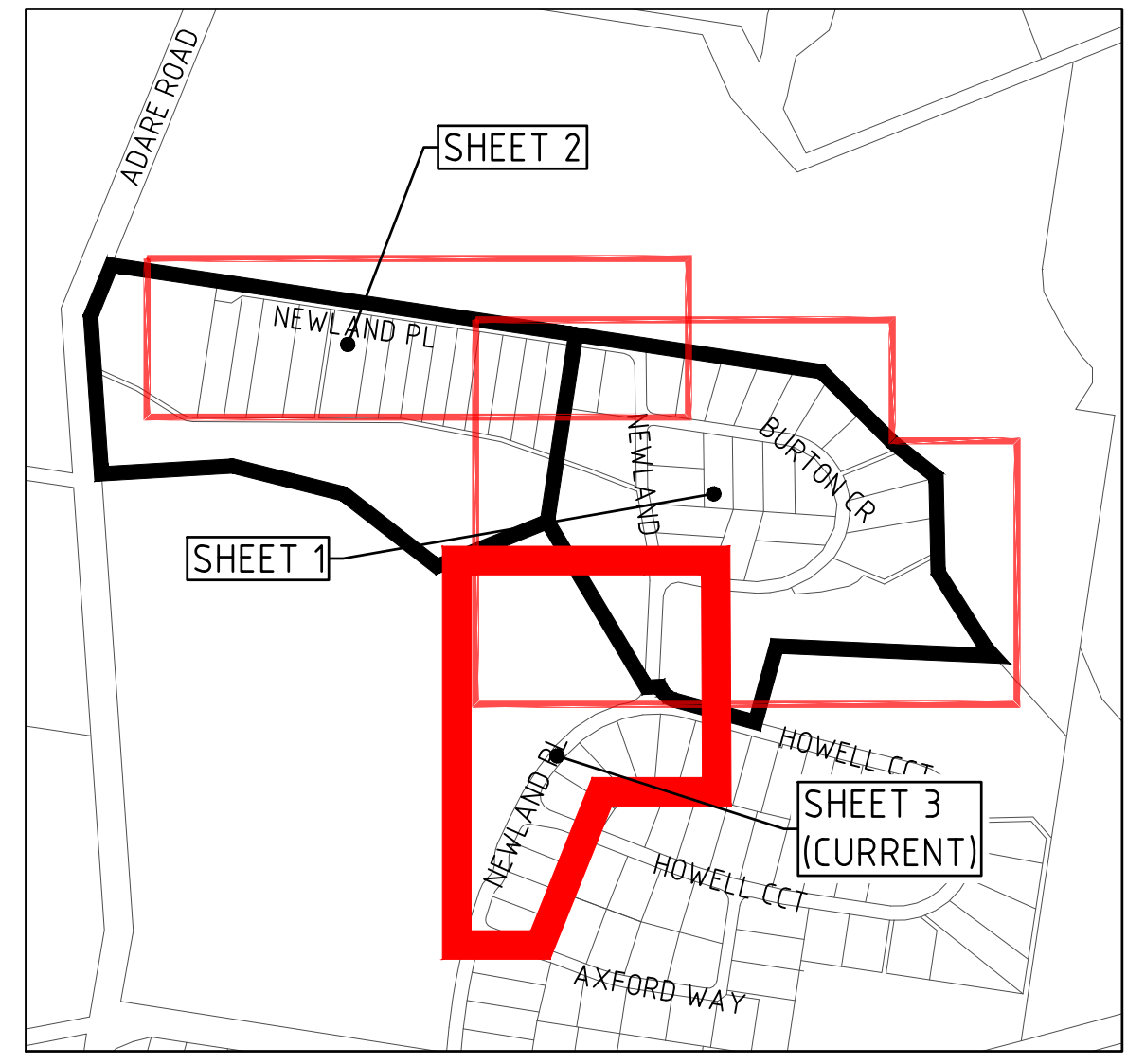
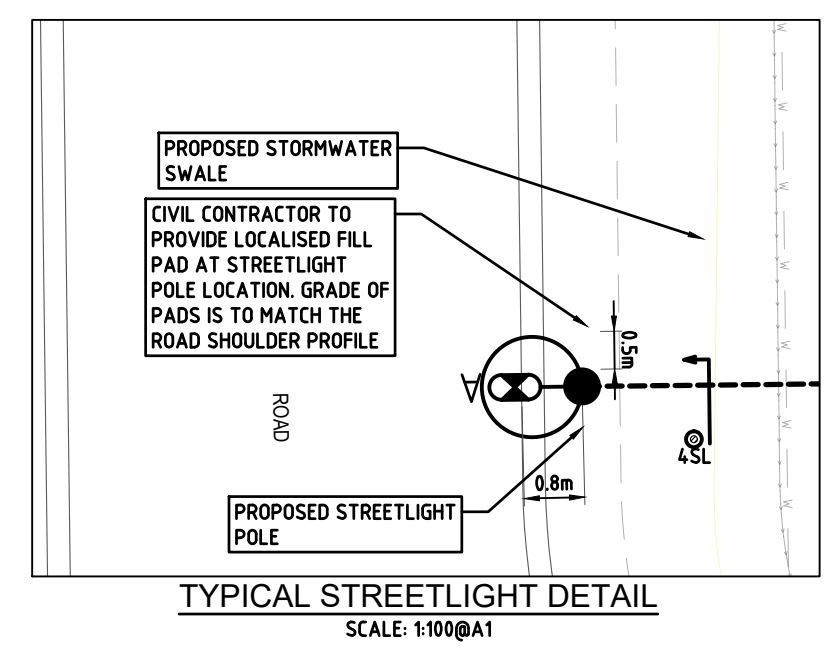
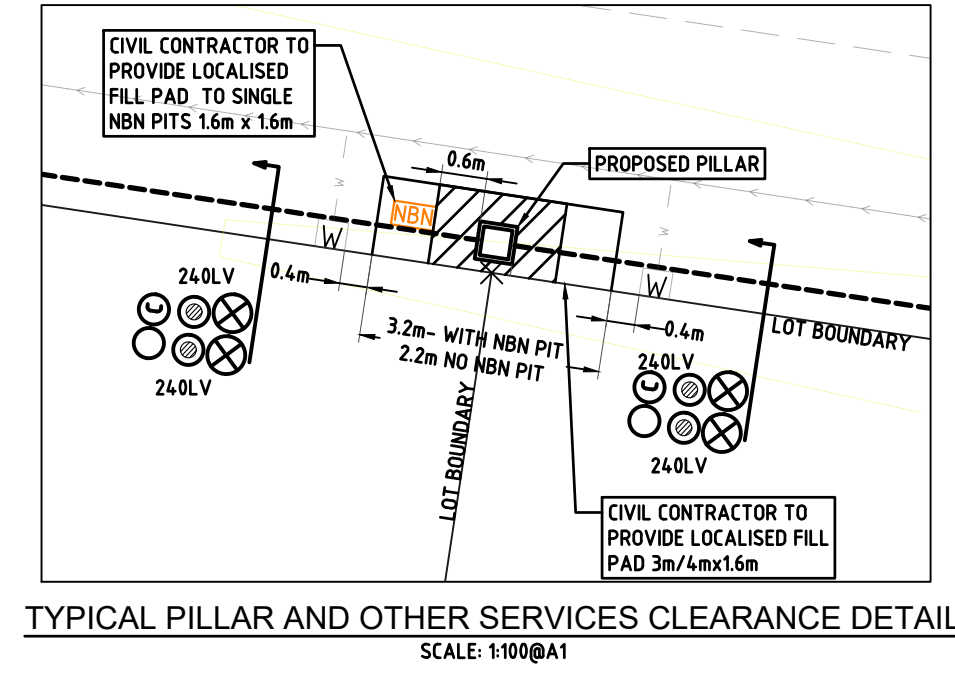
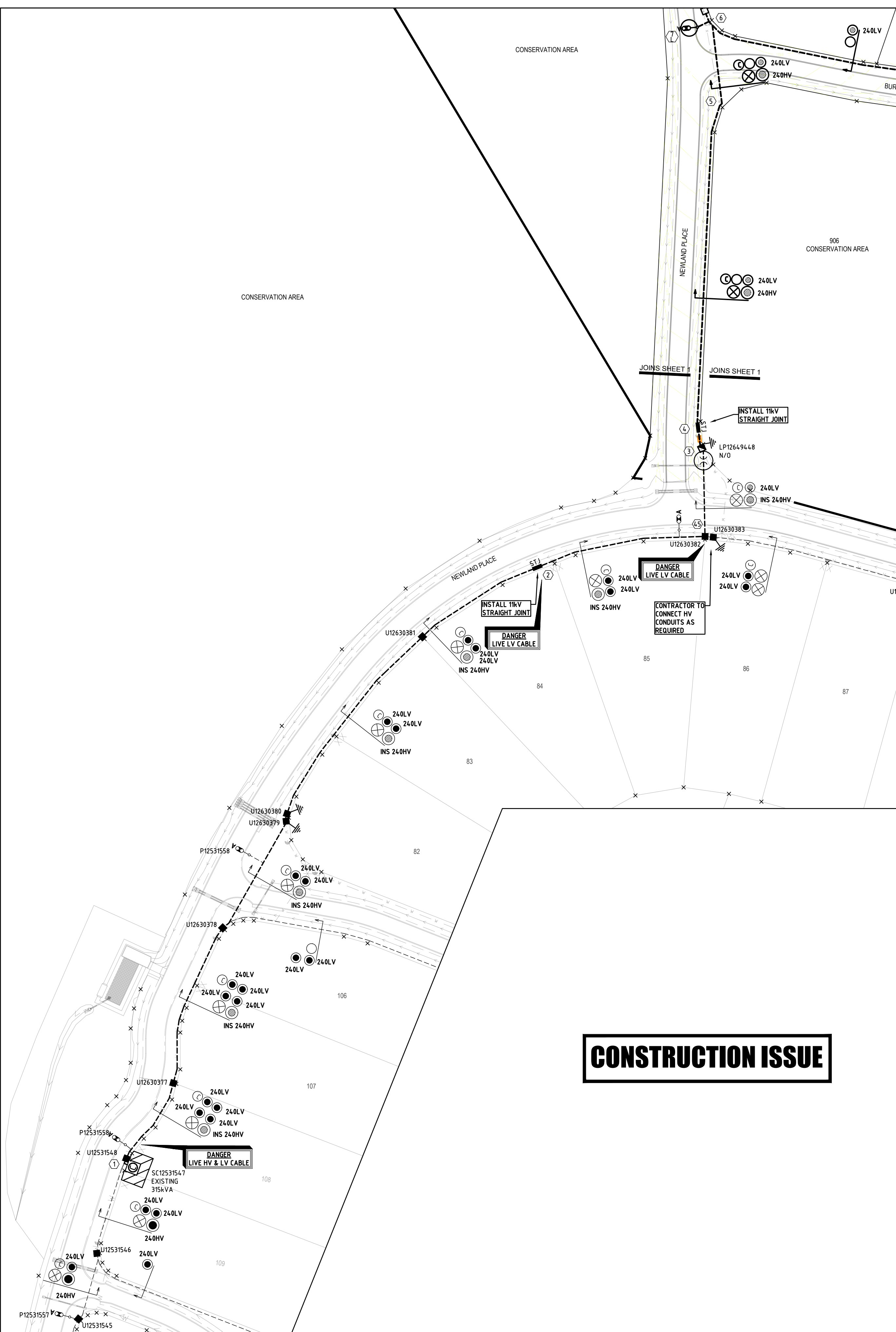
STREET ADDRESS: U14, 39 Lawrence Dr, Nerang QLD 4211  
 POSTAL ADDRESS: PO Box 2815, Nerang DC QLD 4211  
 TELEPHONE: (07) 5596 1425  
 EMAIL: mail@pece.com.au  
 WEB: pece.com.au



<b>SITE CONTACT DETAILS</b>		<b>COUNCIL STANDARD ALIGNMENTS</b>		<b>WORKS COORDINATOR</b>		<b>PECE</b>	
NAME	Energex OH	2.95m RP	PARENT PROJECT NO.	APPROVED	KRIS BOVEINIS		
TBC	Energex UG	0-0.9m RP	WORK REQUEST NO.	CHECKED	AARON PRUSS		
COMPANY	NBN	REFER NBN	LOTS	DESIGNER	ABRAHAM IKORO		
	GAS	REFER GAS		PLANNER	AARON PRUSS		
PHONE	HP GAS	REFER GAS	CANCELLING LOTS	PHONE	(07) 5596 1425		
MOBILE	WATER	REFER CIVIL	LOCAL AUTHORITY	PHONE	(07) 5596 1425		
FAX	STORMWATER	REFER CIVIL	LIBD REF	ISSUE DATE	11 SEPTEMBER 2024		
	SEWERAGE	REFER CIVIL	PEGGED?		YES		
	OTHER	REFER CIVIL					

<b>APPROVED</b>		<b>PECE</b>	
KRIS BOVEINIS		PECE	
AARON PRUSS		INSTALL CONDUITS, CABLES, TRANSFORMER, STREETLIGHTS, PILLARS	
ABRAHAM IKORO		40 LOT SUBDIVISION	
(07) 5596 1425		PARK LAKE STAGE 4 & 5	
AARON PRUSS		147 ADARE ROAD, ADARE QLD 4343	
(07) 5596 1425		WORKPLAN VERSION 5.5	
11 SEPTEMBER 2024		SCALE: 1:1000@A1	
		PROJECT / SUB PROJECT NO.	
		<b>S1302264</b>	
		Sheet 2 of 6	
		ISSUE NO: B	





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SYMBOL LEGEND	
	PROPOSED 50mm S/L
	PROPOSED 50mm S/L (RATE 3)
	PROPOSED ENERGEX 100mm COMMS
	PROPOSED 100mm
	PROPOSED 125mm
	EXISTING 40mm S/L
	EXISTING ENERGEX 100mm COMMS
	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
	PDMOUNT TRANSFORMER
	PMT LV GEOGRAPHIC
	PMT HV GEOGRAPHIC
	RING MAIN UNIT
	RMU HV SCHEMATIC
	PROPOSED SUPPLY PILLAR
	EXISTING SUPPLY PILLAR
	PROPOSED LINK PILLAR
	EXISTING LINK PILLAR
	COMMERCIAL PILLAR
	EARTH
	PROPOSED TYPE 4 PIT
	EXISTING TYPE 4 PIT
	RECOVER EQUIPMENT
	1kV 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
	STATION NUMBER
STREET LIGHT SYMBOL LEGEND	
	PROPOSED L14A (RATE 2)
	EXISTING L14A (RATE 2)
ENERGEX NON-STANDARD TRENCH DETAILS (NTS)	
	DETAIL SP1 & SP1-SL
	DETAIL SP2 & SP2-SL
	DETAIL SP3

**CONSTRUCTION ISSUE**

DATE	DESCRIPTION
21/06/2024	ISSUED FOR ENERGEX & COUNCIL ACCEPTANCE FOR CONSTRUCTION
11/09/2024	REVISED FOR CONSTRUCTION

**PE CONSULTING ENGINEERS**

STREET ADDRESS: U14, 39 Lawrence Dr, Nering QLD 4211  
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 EMAIL: mail@pece.com.au  
 WEB: pece.com.au

**24-0197-EGX-03**

SITE CONTACT DETAILS		COUNCIL STANDARD ALIGNMENTS		WORKS COORDINATOR		PECE	
NAME	Energex OH	2.95m RP	PARENT PROJECT NO.	APPROVED	KRIS BOVEINIS		
TBC	Energex UG	0-0.9m RP	WORK REQUEST NO.	CHECKED	AARON PRUSS		
COMPANY	NBN	REFER NBN	LOTS	DESIGNER	ABRAHAM IKORO		
	GAS	REFER GAS		PLANNER	AARON PRUSS		
PHONE	-	HP GAS	REFER GAS				
MOBILE	-	WATER	REFER CIVIL				
FAX	-	STORMWATER	REFER CIVIL				
	-	SEWERAGE	REFER CIVIL				
	-	OTHER	REFER CIVIL				
			PEGGED?	ISSUE DATE	11 SEPTEMBER 2024		

APPROVED	KRIS BOVEINIS
CHECKED	AARON PRUSS
DESIGNER	ABRAHAM IKORO
PLANNER	AARON PRUSS
ISSUE DATE	11 SEPTEMBER 2024

PECE

**INSTALL CONDUITS, CABLES, TRANSFORMER, STREETLIGHTS, PILLARS**

40 LOT SUBDIVISION  
 PARK LAKE STAGE 4 & 5  
 147 ADARE ROAD, ADARE QLD 4343

WORKSPLAN VERSION 5.5  
 SCALE: 1:1000@A1  
 PROJECT / SUB PROJECT NO.  
**S1302264**

Sheet 3 of 6  
 ISSUE NO: B



RATE 2 STREETLIGHT SCHEDULE																				
LOCATION	ST N No	SITE ID (POLE No)	POLE or COMPONENTS						LANTERN				OUTREACH BRACKET				MOUNT HEIGHT (m)	REMARKS		
			COM P ID	EXIST (m)	REC (m)	ERECT (m)	SLM or IIN	ALIGN (m)	COM P ID	EX	RECOVER LUMIN	DATE DE-ENERG	ERECT LUMIN	DATE ENERG	SLM or IIN	EXIST (m)			REC (m)	ERECT (m)
NEWLAND PL	7L	U12649439	PO 1			4.5BPM	SLNOS3CI	0.7 NKL	SL 1			L14	LOCK	SLEDSY01375	-	-	-	-	0°	5.1
	15L	U12649440	PO 1			4.5BPM	SLNOS3CI	0.7 NKL	SL 1			L14	LOCK	SLEDSY01375	-	-	-	-	0°	5.1
	19L	U12649441	PO 1			4.5BPM	SLNOS3CI	0.7 NKL	SL 1			L14	LOCK	SLEDSY01375	-	-	-	-	0°	5.1
	23L	U12649442	PO 1			4.5BPM	SLNOS3CI	0.7 NKL	SL 1			L14	LOCK	SLEDSY01375	-	-	-	-	0°	5.1
BURTON CR	28L	U12649443	PO 1			4.5BPM	SLNOS3CI	0.7 NKL	SL 1			L14	LOCK	SLEDSY01375	-	-	-	-	0°	5.1
	36L	U12649444	PO 1			4.5BPM	SLNOS3CI	0.7 NKL	SL 1			L14	LOCK	SLEDSY01375	-	-	-	-	0°	5.1
	39L	U12649445	PO 1			4.5BPM	SLNOS3CI	0.7 NKL	SL 1			L14	LOCK	SLEDSY01375	-	-	-	-	0°	5.1
	44L	U12649446	PO 1			4.5BPM	SLNOS3CI	0.7 NKL	SL 1			L14	LOCK	SLEDSY01375	-	-	-	-	0°	5.1

URD CIVIL WORKS SCHEDULE (ROAD CROSSINGS BY CIVIL CONTRACTOR)																								
LOCATION	STATIONS FROM-TO	CONDUIT LENGTH (m)						BENDS (<7No)						X-SECTION (m)					REMARKS					
		50	No	100C	No	100	No	125	No	50	No	100C	No	100	No	125	No	EXCAV TAPE		COVER STRIP	TRENCH DETAIL	DRAW WIRE	KERB MARK	STANDARD COVER
NEWLAND PL	9 - 10					20	2											20	E	40	2			
BURTON CRES	16 - 17			25	1	25	3	25	2									25	SP2	150	2			
	5 - 6			35	1	35	2	35	2									35	N	175	2			
	13 - 14			30	1	30	3	30	2									30	SP2	180	2			
	31 - 32																		20	E	40	2		
	34 - 35					20	2											20	E	40	2			
	37 - 38					20	2											20	E	40	2			
	39 - 40					20	2											20	E	40	2			
	42 - 43					25	2											25	E	50	2			
TOTALS			90		485		180										215		755		18			

URD CIVIL WORKS SCHEDULE (ALONG FOOTPATHS BY ELECTRICAL CONTRACTOR)																							
LOCATION	STATIONS FROM-TO	CONDUIT LENGTH (m)						BENDS (<7No)						X-SECTION (m)					REMARKS				
		50	No	100C	No	100	No	125	No	40	No	100C	No	100	No	125	No	EXCAV TAPE		COVER STRIP	TRENCH DETAIL	DRAW WIRE	KERB MARK
NEWLAND PL	3 - 5			145	1	145	2	145	2									145	N	725	2		
	6 - 7		10	1	10	2	10	2										10	Z	80	2		
	7 - 11			140	1	140	2	140	2									140	N	700	2		
	11 - 13			55	1	55	4	55	2									55	SP1	385	2		
	14 - 15	10	1	10	1	10	3	10	2									10	SP2-SL	70	2		
	15 - 16			45	1	45	3	45	2									45	SP2	270	2		
	17 - 18			15	1	15	3	15	2									15	SP2	90	2		
	18 - 19	40	1	40	1	40	3	40	2									40	SP2-SL	280	2		
	19 - 23			210	1	210	3	210	2									210	SP2	1260	2		
	23 - 24	30	1	30	1	30	3	30	2									30	SP2-SL	210	2		
	24 - 25			35	1	35	3	35	2									35	SP2	210	2		
	25 - 28			220	1	220	2	220	2									210	N	1100	2		
	28 - 29	35	1	35	1	35	2	35	2									35	Z	210	2		
	29 - 30			45	1	45	2	45	2									45	N	225	2		
	6 - 7L	10	1															10	O	10	2		
	14 - 15L	5	1															5	O	5	2		
	18 - 17L	5	1															5	O	5	2		
	24 - 23L	5	1															5	O	5	2		
	29 - 28L	5	1															5	O	5	2		
	BURTON CR	6 - 41					305	2										305	E	610	2		
13 - 31						80	2										80	E	160	2			
31 - 33						45	3										45	SP3	135	2			
33 - 34						45	2											45	E	90	2		
34 - 37						80	3											80	SP3	240	2		
37 - 39						80	2											80	E	160	2		
39 - 41		20	1			20	2										20	O	80	2			
36 - 36L		5	1															5	O	5	2		
41 - 39L		10	1															10	O	10	2		
44 - 44L		5	1															5	O	5	2		
TOTALS			195		1035		4000		2070								1680	60	47	7300	58		

UNDERGROUND CABLE SCHEDULE																
LOCATION	STATIONS FROM-TO	VOLTS	EXIST	TRF	REC	INSTALL	CABLE SIZE/TYP	MODEL ID	ROUTE LENGTH (m)		CABLE LENGTH (m)		LCC	REMARKS		
									NEW	REC	NEW	REC				
NEWLAND PL	1 - 2	11kV				*	240mm <sup>2</sup> 3 x 1C AI XLPE TRIPLEX	11AT240XSH	327	330						
	2 - 4	11kV				*	240mm <sup>2</sup> 3 x 1C AI XLPE TRIPLEX	11AT240XSH	122	125						
	4 - 11	11kV				*	240mm <sup>2</sup> 3 x 1C AI XLPE TRIPLEX	11AT240XSH	317	320						
	3 - 45	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	42	45						
	3 - 7	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	187	190						
	7 - 8	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	42	45						
	8 - 9	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	67	70						
	9 - 10	LV				*	16mm <sup>2</sup> 4C Cu XLPE	LVC416XPV	17	20						
	9 - 11	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	47	50						
	11 - 12	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	12	15						
	11 - 15	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	92	95						
	11 - 17	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	157	160						
	12 - 33	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	177	180						
	15 - 19	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	117	120						
	17 - 22	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	237	240						
	19 - 20	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	62	65						
	20 - 21	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	67	70						
	21 - 23	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	67	70						
	22 - 26	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	152	155						
	23 - 25	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	62	65						
26 - 28	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	152	155							
28 - 30	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	77	80							
BURTON CR	7 - 7L	SL				*	4mm <sup>2</sup> 2C Cu PVC/PVC	LVC24PVPV	12	15						
	15 - 15L	SL				*	4mm <sup>2</sup> 2C Cu PVC/PVC	LVC24PVPV	12	15						
	19 - 19L	SL				*	4mm <sup>2</sup> 2C Cu PVC/PVC	LVC24PVPV	47	50						
	23 - 23L	SL				*	4mm <sup>2</sup> 2C Cu PVC/PVC	LVC24PVPV	37	40						
	28 - 28L	SL				*	4mm <sup>2</sup> 2C Cu PVC/PVC	LVC24PVPV	37	40						
	7 - 44	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	132	135						
	32 - 33	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	57	60						
	33 - 36	LV				*	240mm <sup>2</sup> 4C AI XLPE	LVA4240XPV	92	95						
	35 - 36</															





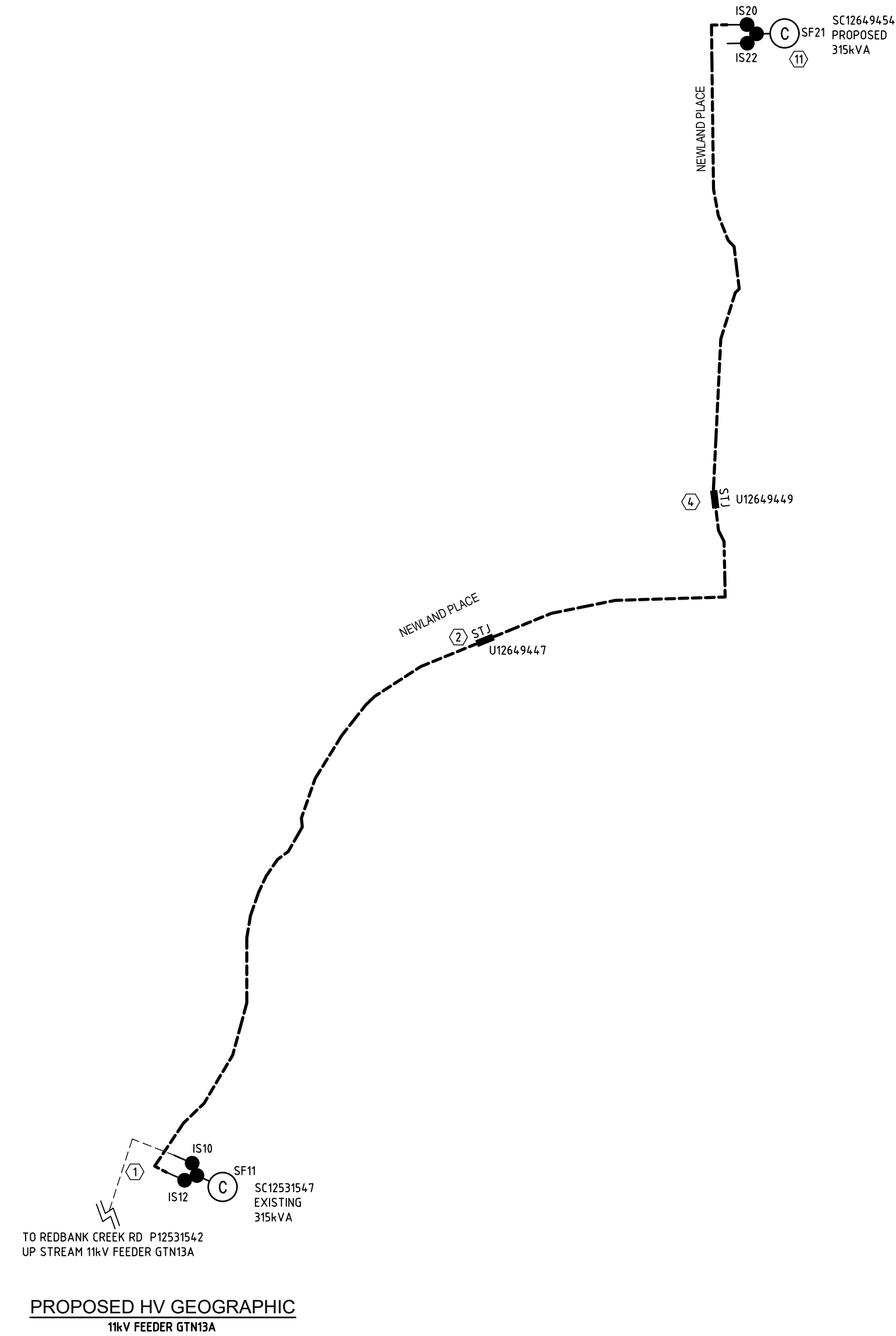
ABB SAFELINK 2 CFC RMU							
LOCATION: NEWLAND PLACE			STATION: SC12531547				
LABEL SIZE	LABEL COLOUR	LETTER SIZE	LABEL INFORMATION			LABEL LOCATION	LABEL DESCRIPTION
100x40	BW	15	IS10	SF11	IS12	NEAR ISOLATOR	ISOLATOR IDENTIFICATION
150x40	BW	20	EXISTING			FRONT	FEEDER IDENTIFICATION
150x50	BW	10	EXISTING	EXISTING	TO NEWLAND PL SC12649454 IS20	CABLE BOX	CABLE DESTINATION
150x50	BW	10	EXISTING	EXISTING	TO NEWLAND PL SC12649454 IS20	INSIDE SIDE WALL	CABLE DESTINATION

NOTES:  
1) Label to be made in GRAVOPLY II (1.5mm) or similar  
2) The Feeder I.D Label is only required if the RMU is the first termination outside a Zone Substation  
3) Design I.D and Component I.D labels are only required if the RMU is installed in a Zone Substation

ABB SAFELINK 2 CFC RMU							
LOCATION: NEWLAND PL			STATION: SC12649454				
LABEL SIZE	LABEL COLOUR	LETTER SIZE	LABEL INFORMATION			LABEL LOCATION	LABEL DESCRIPTION
100x40	BW	15	IS20	SF21	IS22	NEAR ISOLATOR	ISOLATOR IDENTIFICATION
150x40	BW	20	EXISTING			FRONT	FEEDER IDENTIFICATION
150x50	BW	10	TO NEWLAND PL SC12531547 IS12	TO TRANSFORMER	SPARE	CABLE BOX	CABLE DESTINATION
150x50	BW	10	TO NEWLAND PL SC12531547 IS12	TO TRANSFORMER	SPARE	INSIDE SIDE WALL	CABLE DESTINATION

NOTES:  
1) Label to be made in GRAVOPLY II (1.5mm) or similar  
2) The Feeder I.D Label is only required if the RMU is the first termination outside a Zone Substation  
3) Design I.D and Component I.D labels are only required if the RMU is installed in a Zone Substation

PROPOSED COMMISSIONING SCHEDULE			
TENTATIVE ONLY SUBJECT TO AMENDMENT BY SWITCHING CO-ORDINATOR			
ITEM No	LOCATION	APPARATUS	ACTION
COMMISSION NEW PMT - LV AND HV SWITCHING			
1			ADVISE CONTRACT SUPERVISOR SWITCHING TO COMMENCE
2			RECEIVE CLEARANCE FROM WORK CREWS ALL WORK COMPLETED
3			NOTIFY ALL WORK CREWS TREAT PILLARS AS LIVE
4	NEWLAND PL SC12531547	IS12	CHECK OPEN
5	NEW ROADS	NEW EQUIPMENT	CONNECT & MAKE READY
6	NEWLAND PL SC12531547	IS12	CLOSE
7	NEWLAND PL	SC12649454	COMMISSION
8	NEW ROADS	NEW LV EQUIPMENT	COMMISSION & TEST
9			ADVISE CONTRACT SUPERVISOR SWITCHING COMPLETE



**CONSTRUCTION ISSUE**

DATE	DESCRIPTION
21/06/2024	ISSUED FOR ENERGY & COUNCIL ACCEPTANCE FOR CONSTRUCTION
11/09/2024	ISSUED FOR CONSTRUCTION

**PE CONSULTING ENGINEERS**

STREET ADDRESS: U14, 39 Lawrence Dr, Nerang QLD 4211  
POSTAL ADDRESS: PO Box 2815, Nerang DC QLD 4211  
TELEPHONE: (07) 5596 1425  
EMAIL: mail@pece.com.au  
WEB: pece.com.au

**24-0197-EGX-06**

SITE CONTACT DETAILS	COUNCIL STANDARD ALIGNMENTS	WORKS COORDINATOR	PECE
NAME: Energex OH	2.95m RP	PARENT PROJECT NO.	
TBC: Energex UG	0-0.9m RP	WORK REQUEST NO.	
COMPANY: NBN	REFER NBN	LOTS	1-37,146, 906-907
PHONE: -	HP GAS REFER GAS	CANCELLING LOTS	900 on SP328401
MOBILE: -	WATER REFER CIVIL	LOCAL AUTHORITY	LOCKYER VALLEY REGIONAL COUNCIL
FAX: -	STORMWATER REFER CIVIL	UBD REF	
	SEWERAGE REFER CIVIL	PEGGED?	YES
	OTHER REFER CIVIL		

APPROVED	KRIS BOVEINIS
CHECKED	AARON PRUSS
DESIGNER	ABRAHAM IKORO
PLANNER	AARON PRUSS
ISSUE DATE	11 SEPTEMBER 2024

**PECE**

**INSTALL CONDUITS, CABLES, TRANSFORMER, STREETLIGHTS, PILLARS**

**40 LOT SUBDIVISION  
PARK LAKE STAGE 4 & 5  
147 ADARE ROAD, ADARE QLD 4343**

WORKSPLAN VERSION 5.5
SCALE: N.T.S.
PROJECT / SUB PROJECT NO. <b>S1302264</b>
Sheet 6 of 6 ISSUE NO: B