SDU Development Information

Development Name: DAWN ESTATE - NE LOTS	
Developer Company: ID WALLON DEVELOPMENT PTY LTD	
Development Address: LAWSON ST, WALLOON	
Authorised Rep: PETER EUSTACE CONSULTING ENGINEERS Phone: 07 5596 1425 E-Mail: filipep@pece.com.au	
nbn Reference Number: STG-M000178798	Stage Number: NE LOTS Design Revision: B

BILL OF MATERIAL

NO OF LOTS: 20

PITS		DUCTS		
SIZE	QTY	SIZE	QTY	MTRS
2	8	P100	6	163.9
5	5	P50	8	154.1
6	0	P20	20	153.4
8	0			
9	0			

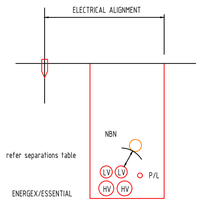
TOTAL NUMBER OF PITS: 13
TOTAL NUMBER OF MANHOLES: 0
TOTAL NUMBER OF CONDUITS: 34
TOTAL LENGTH OF CONDUITS: 471.4

CONSTRUCTION ISSUE

NBN SYMBOL LEGEND

- Transformer / Kiosk / Pad Mount Sub-station / Pole Mount Transformer
- PIT-ID 5 — Network Boundary/Local Network Pit (Single Lid) (700mmX450mmX650mm)
- PIT-ID 8 — Distribution/Local Network Connection Pit (1360mmX555mmX860mm)
- PIT-ID 9 — Fibre Distribution Hub (FDH) Pit (2000mmX555mmX900mm)
- Shared Trench Symbol
- Energex Pillar

TRENCH SECTION



SEPARATION FROM NBN CONDUITS CROSSING

DIMENSION	RADIAL
LV	100mm Min
HV	100mm Min

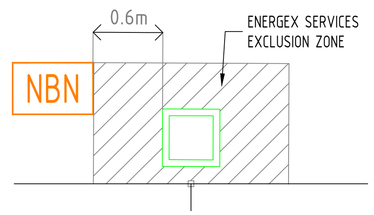
SEPARATION FROM NBN CONDUITS PARALLEL

DIMENSION	VERTICAL
LV	150mm Min
HV	300mm Min

CONDUIT CONFIGURATION

CONDUIT SIZE — P100
CONDUIT LENGTH — 26.5
DCT-001 / CON001 — DUCT/CONDUIT ID

STANDARD NBN PIT OFFSET TO ENERGEX PILLAR



WHERE PITS ARE NOT LOCATED BESIDE PILLARS, OFFSETS WILL BE SHOWN ON THE LAYOUT TO THE NEAREST TRUNCATION. IF NO OFFSET DISTANCE IS SHOWN, PLEASE CONTACT DESIGN CONSULTANT PRIOR TO INSTALLATION.

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REV	DATE	DRAFTER	DESCRIPTION	APPROVED
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B	10.12.24	A JOWETT	ISSUED FOR CONSTRUCTION	
A	03.12.2024	AJ	Issued for NBN accpetance.	

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NBNCO APPROVAL RECORD:

	SIGNATURE	DATE
DD		
WD		
AB		

QUALITY RECORD :

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Australia's broadband network

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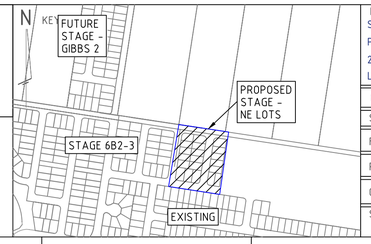

DRAWING TITLE:
STG-M000178798
PIT & PIPE LAYOUT
20 LOT SUBDIVISION - DAWN ESTATE - NE LOTS
LAWSON ST, WALLOON - QLD 4306

ENABLE#: 279323			
STATE: QLD		REGION: 56	
FSA:	SAM:	ADA:	
PROJECT No: STG-M000178798			
CADREF No: 24-0420			
SCALE 1:500@A1	SHEET No. 1 OF 1		REV. B