

# CONSTRUCTION

ALL UNDERGROUND AS PER "AS BUILT"

- (N) (E) (R) (F) NEW EXISTING RETIRE FUTURE
- ALL EXISTING U/G ASSETS COLOR 60
- NEW O/H CONDUCTOR
- EXISTING O/H CONDUCTOR
- EXISTING O/H CONDUCTOR TO BE RETIRED
- ✕ EXISTING STAY TO BE RETIRED
- ✕ EXISTING POLE TO BE RETIRED
- C, W POLE TYPE: CONCRETE, WOOD
- C, -L POLE FOOTINGS: CONCRETE, LOG
- T TELECOM CABLE
- G GAS PIPE
- W WATER PIPE

## AS BUILT

- HV 22kV U/G CABLE 185 3/c 22A.X.HCH (0.5)
- LV MAINS U/G CABLE 185 4/c LV.SA.X (0.35)
- LV SERVICE U/G CABLE 16 4/c LV.C.X (0.25)
- PUBLIC LIGHTING CABLE 6mmE (0.25)
- SUPERVISORY CABLE (0.25)
- HV MAINS STRAIGHT JOINT
- LV MAINS STRAIGHT JOINT
- LV SERVICE TEE JOINT
- LV MAIN TEE JOINT
- INSULATED END
- SEALED END
- U/G CABLE CUT END
- ELECTRICAL DUCT & SIZE
- ELECTRICAL DUCT (63mm OUTSIDE Dia UNLESS SHOWN)
- PIPE (OTHER AUTHORITIES)
- METER BOX
- SERVICE PIT
- VIC ROADS PIT
- PARALLELING PILLAR
- CABLE HEAD POLE- HV/LV
- SUBTRANSMISSION POLE
- SUBTRANSMISSION POLE HV
- SUBTRANSMISSION POLE HV/LV
- HV/LV POLE
- SINGLE POLE SUBSTATION
- HV POLE
- LV POLE
- NEW
- EXISTING
- 22/12.7kV SWITCH/FUSE POLE
- GROUND STAY
- GROUND STAY SIZE
- AERIAL STAY
- AERIAL STAY SIZE
- POLE NUMBER
- POLE LENGTH(m)/STRENGTH(kN) TYPE
- COMMUNICATIONS PIT
- 80w MV, MOUNTED AT 5.5m
- 100w HPS, MOUNTED AT 5.5m
- 150w HPS, MOUNTED AT 10m
- 250w HPS, MOUNTED AT 12.5m
- 400w HPS, MOUNTED AT 15m
- PUBLIC LIGHT (AS SPECIFIED)
- 2xW FLOURESCENT
- 1xW FLOURESCENT
- PUBLIC LIGHT POLE
- FABRICATED LIGHTING POLE
- TRACTION POLE
- IA IMPACT ABSORBANT POLE (FRANGIBLE)
- FS FRANGIBLE SLIP POLE
- [1.25] DEPTH OF EARTH COVER TO TOP OF CABLE
- [1.75] DEPTH TO TOP OF OTHER SERVICES/OBSTRUCTIONS
- BOUNDARY OR BUILDING LINE
- KERB LINE
- 10 HOUSE No
- 65 LOT No
- LV LOW VOLTAGE CABLE
- TB TITLE BOUNDARY
- BOK BACK OF KERB
- IP INTERSECTION POINT
- D/E DUCT END
- OOC OUT OF COMMISSION
- CHP CABLE HEAD POLE
- AC ASBESTOS CEMENT
- EW EARTHENWARE
- GI GALVANIZED IRON
- PVC POLYVINYL CHLORIDE
- RC REINFORCED CONCRETE
- P/L PUBLIC LIGHTING
- FH FIRE HYDRANT
- SWD STORMWATER DRAIN
- PROJ PROJECTION
- ? CENTRELINE
- P & W F POST AND WIRE MESH FENCE
- C W M CHAIN WIRE MESH
- SJ STRAIGHT JOINT HV/LV
- TJ TEE JOINT (M-MAINS, S-SERVICE)
- TP TURNING OR TANGENT POINT
- HV HIGH VOLTAGE CABLE

**NOTE:**

This plan is a representation of a cable ('asset') that is not owned or maintained by United Energy Distribution Pty Limited ('UEDPL'). UEDPL and its employees, contractors and agents make no representations as to the accuracy of this plan. All inquiries about this asset should be directed to the asset owner listed below. You will need to obtain its full terms and conditions to carry out excavations within the vicinity of this asset.

The asset owner must also comply with relevant regulatory requirements including the Electricity Safety Act 1998 ('the Act') relating to relocating existing assets and installing new or additional assets. If, under the Act, the asset owner is required to re-submit modifications to this plan to UEDPL, it should ensure that any such modifications meet UEDPL's minimum plan standards.

**NOTE: CONDUIT & CABLE SIZES MUST BE SHOWN**

CONDUIT SIZE	XXX
CABLE SIZE	XXX

"For use on the United Energy Distribution Network Only"



BESSAutoCAD A2

REVISION	DATE	REV	DESCRIPTION	CHKD	APPR										
		/													
		/													
		/													
REFERENCES	ASSET OWNER, CONTACT No:														
	XX														
	ASSET OWNER REF & DISTRIBUTION NIMI No:														
	XX														
DATE INSTALLED: XX															
MAP: MELWAY MAP PAGE: XX XX															
ASSET OWNER		INSERT LOGO HERE			DRAWN XX XX										
ELECTRICAL DISTRIBUTION NETWORK OWNER					DESIGN CHECKED XX XX										
		ASSET OWNER APPR XX XX			DRG No. <b>UE5-PRV-XXXXX</b>										
UE ACCEPTED XX		<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="font-size: 8px;">TEMPLATE NAME</td> <td style="font-size: 8px;">MODEL SPACE</td> <td style="font-size: 8px;">LANDSCAPE</td> <td style="font-size: 8px;">DRAWING STATUS</td> <td style="font-size: 8px;">CURRENT</td> </tr> <tr> <td style="font-size: 8px;">UE99-PRV-A2-REV-C</td> <td> </td> <td> </td> <td> </td> <td> </td> </tr> </table>			TEMPLATE NAME	MODEL SPACE	LANDSCAPE	DRAWING STATUS	CURRENT	UE99-PRV-A2-REV-C					A2
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