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- Minimum cover for P100mm conduit is 450mm.
- Minimum cover and separation for electrical services and mains is as per 3832-018.

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- NOTES:**
- TELCO LEAD-IN LOCATIONS ARE SHOWN AS INDICATIVE ONLY.
  - REFER TELCO DESIGN FOR APPROXIMATE LOCATIONS, TELCO PITS ARE NOT TO BE INSTALLED OVER GAS.
  - CONTRACTOR IS TO CONFIRM THESE LOCATIONS ON-SITE AND ENSURE ALL MINIMUM CLEARANCES TO HYDRAULIC TIES AND OTHER SERVICES ARE MAINTAINED.
  - ROAD BUILDER IS TO ACCURATELY IDENTIFY UTILITY CROSSINGS BY STAMPING THE KERB FACE WITH E/T WHERE APPLICABLE.
  - WHERE P6 PITS ARE TO BE INSTALLED, THE TRENCH WILL NEED TO BE 100MM DEEPER.

- AT P8 LOCATIONS, THE TRENCH WILL NEED TO BE 200MM DEEPER, WHEREVER POSSIBLE, OFFSET LARGE PITS TO THE KERB AS SHOWN IN LARGE TRENCH DETAIL.
- ALL MEASUREMENT ARE IN MM UNLESS OTHERWISE NOTED.
- ALL DEVELOPER SUPPLIED TRENCHING, BACKFILLING, AND COMPACTION OPERATIONS ARE TO BE IN ACCORDANCE WITH THE SHARED TRENCH AGREEMENT FOR THE ACT 2014 AND EVOENERGY'S P00793 CIVIL WORKS FIELD MANUAL VOLUME 2.

No	Revision	Date	Checked	Approved
A	NOTE FOR SHARED TRENCH UPDATED - KV	7/02/2022	N. Azizi	W. Cleland
B	ELECTRICAL PIT UPDATED - KV	24/08/2022	N. Azizi	W. Cleland
C	VP'S SCALED & FITTED - DIMS ADJUSTED - TE	30/11/2023	N. Azizi	W. Cleland

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Checked:	N. Azizi		3/09/2021
Approved:	W. Cleland		3/09/2021
Project No:			

**UNDERGROUND SERVICES IN A SHARED TRENCH  
ELECTRICAL PIT REQUIREMENT  
UNDERGROUND RESIDENTIAL DISTRIBUTION  
WITHOUT GAS**

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