



NGED Contractor:

- Locate existing 0.023 2c service cable and complete JT1 joint bay for pot end
- Locate LV 0.1 5c in footway and complete JT2A joint bay.
- Trench from JT2A to customer boundary mark to meet customer excavations (through church gate, along grass verge)
- Lay 35mts total of 95 3c WCON

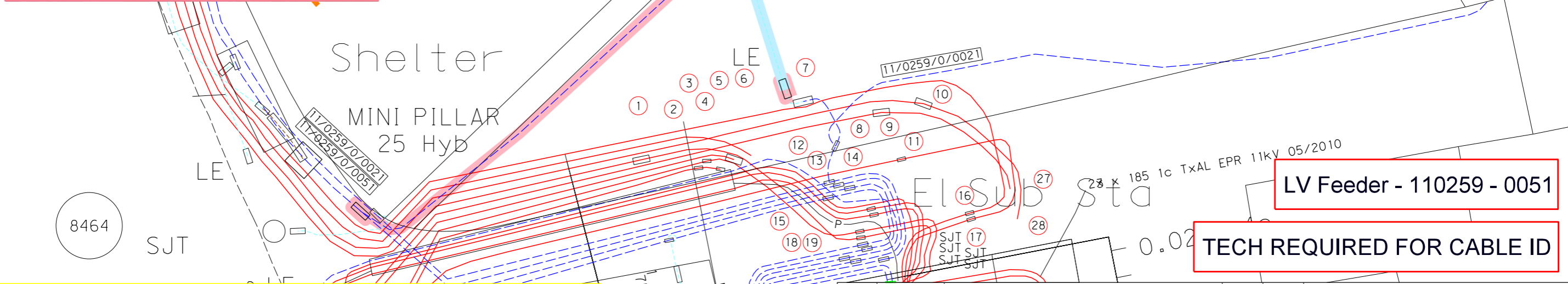
NGED Joiner:

- Complete pot end on existing 0.023 2c service cable
- Complete LV branch joint on 0.1 5c with 35m of 95 3c WCON
- Terminate service in 600/5 CT panel fused at 160 amps (PME).

- 9 SJT 0
- 10 SJT 0
- 11 SJT 0
- 12 BJT 0
- 13 SJT 0.1 5c
- 14 SJT 0.1 5c

Customer Boundary → 0.023 2c B

Information is given as a guide only and it's accuracy cannot be guaranteed.



Customer:

- See 'Note for developer' for all excavation specifications.
- Ensure sufficient wall space for new CT panel
- Trench from customer boundary mark to church wall
- Provide new access hole through church wall for new cable entry
- Advise NGED of name for new supply so an MPAN number can be raised.
- Arrange with your chosen supplier to install a meter once NGED have completed works.
- Arrange with your electrician to complete the final connections and have tails ready for meter to be connected

NOTE TO DEVELOPER:-
 ALL ON SITE EXCAVATION & REINSTATEMENT BY DEVELOPER AT NO COST TO NGED.
 TRENCH DEPTH 530mm, TRENCH WIDTH 300mm
 100mm QUARRY WASTE BEDDING (3mm TO DUST) PROVIDED AT TRENCH BOTTOM
 AND 150mm COVER TO BE LAID ON TOP OF CABLES
 MARKER TAPE PROVIDED BY NGED, TO BE LAID BY CUSTOMER

| REV. | DATE | SCHEME PROGRESS BLOCK | DRN | CHK'D |
|------|----------|-----------------------|-----|-------|
| 01 | 06/03/24 | Supply Upgrade | JS | |
| 02 | 09/05/24 | Requote | | |
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| UNDERGROUND CABLES 132KV 33KV 11KV L.V. SERVICE STREET LTG. HV EARTH LV EARTH EARTH ELECTRODE | OVERHEAD LINES 132KV 33KV 11KV L.V. SERVICE STREET LTG. |
| SERVICES CABLE SIZES AS SHOWN DUCT & ALKATHENE TUBE | PYLON ☒ POLE ○ STAY — HOUSE METER POSITIONS - EXTERNAL INTERNAL |
| SURF TELECOMS S — S PILOT CABLES P — P | PROPOSALS ALTERATIONS DISMANTLED |
| TRAFFIC SENSITIVE AREA YES/NO | |

nationalgrid Electricity Distribution

TITLE
 Church adjacent 1, The Park
 Keynsham
 BS31 2BL

DEVELOPER.
 BUILDER.
 ARCHITECT Drg. No.

O.S. MAP.

SCALE 1:150 @ A3

PARISH.
 11KV DIAG.
 LV. DIAG.

PLAN No.

| | |
|-----------------|----|
| Eng No. 5120732 | of |
|-----------------|----|

PLEASE NOTE: This plan ONLY shows assets owned by National Grid Electricity Distribution (NGED). Electricity assets owned by National Grid Electricity Transmission (NGET) and IDNO's (Independent Network Operators) MAY be present in this area.