

- Notes**
1. All dimensions are in millimeters unless otherwise stated.
 2. The specification referred to in this drawing is the *Specification for Highway Works (SHW)* published by T.S.O. (The Stationery Office).
 3. Backfill with Type 1 Granular Sub-Base material to SHW CI 803 to be well compacted using power tools in layers 150mm thick.
 4. Pipe bedding an surround to ducts shall be fine pipe bedding material in accordance with SHW CI 503.3(i).
 5. Yellow PVC or polythene marker tape to SHW CI 1511. The tape shall be printed in black with the wording "CAUTION - COMMUNICATIONS CABLE BELOW" or equivalent as approved by The Highland Council.
 6. Grey smooth/single wall rigid telecoms duct to BS EN 50086-2-4. Pipe diameter 96.5mm; internal diameter 89mm. PVC Duct No. 54D and conform to BT Specification LN550 Issue 10.
 7. Refer to The Highland Council's Drawings Series 1100 and Series 0700 for reinstatement details.
 8. Consult Highland Council Structures Team where ducts are on or near road structures (e.g. bridges, retaining walls).

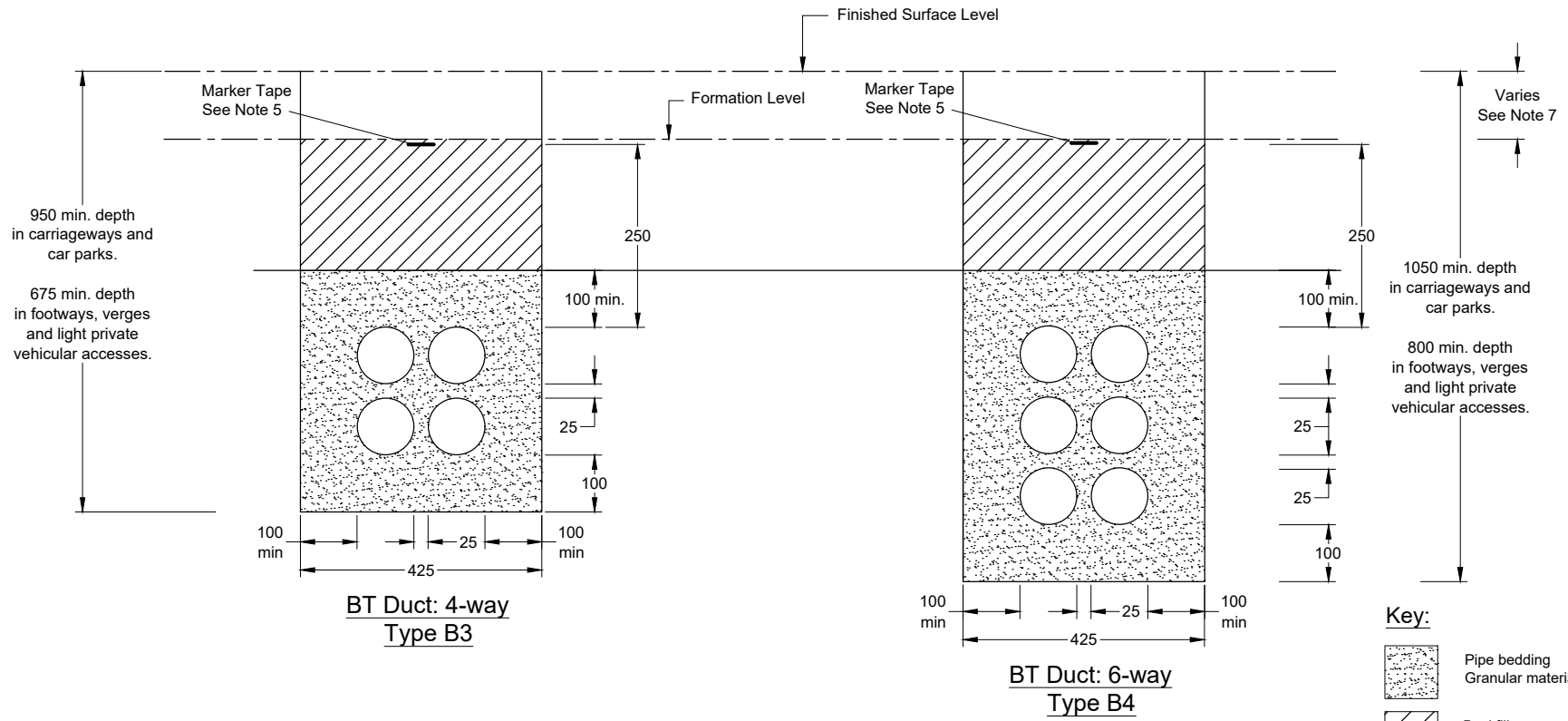
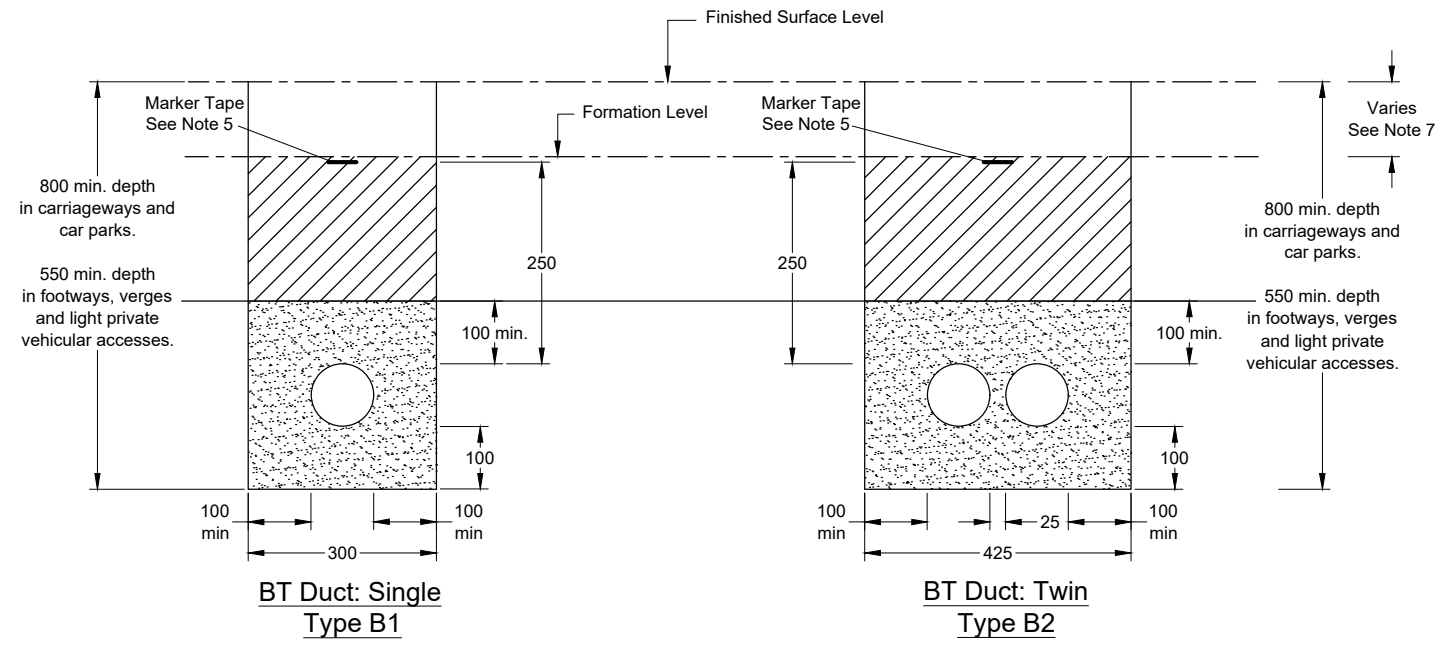
Revision Details				Drawn by	Checked by	Check Date	Surfs



Project: Standard details. Series 0500: Drainage and service ducts

Title: Telecom ducts
 Scale (at A4): Not to scale

Drawn	JC	Date	11/2023
Checked	CHK	Date	11/2023
Drawing No:	SD/0500/03	Rev:	1



Key:

- Pipe bedding Granular material to SHW CI 503.
- Backfill Type 1 Sub-base material