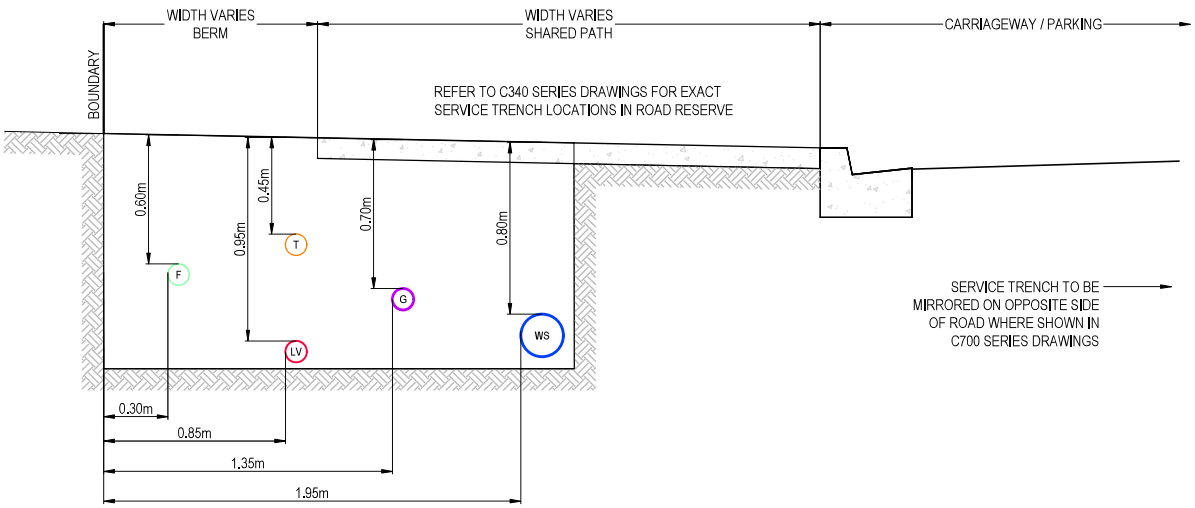
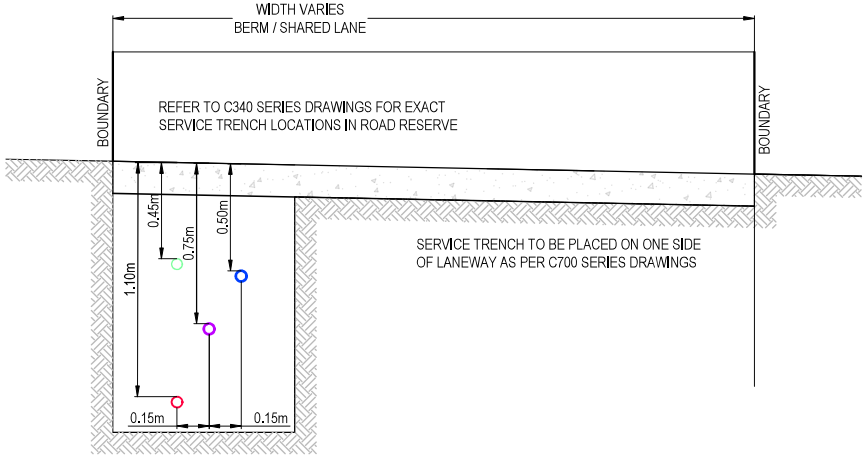



## TYPE 1 TYPICAL SERVICE TRENCH DETAIL

ARTERIAL, COLLECTOR, INDUSTRIAL AND RESIDENTIAL ROADS




## TYPE 2 TYPICAL SERVICE TRENCH DETAIL

SHARED ZONE OR PRIVATE ACCESS LANE

**FOR CONSENT**

NOTES

1. ALL WORKS TO BE IN ACCORDANCE WITH WESTERN BAY OF PLENTY DEVELOPMENT CODE.
2. CO-ORDINATES IN TERMS OF BAY OF PLENTY 2000.
3. REDUCED LEVELS ARE IN TERMS OF NZVD 2016. IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ALL SERVICES THAT MAY BE AFFECTED BY THEIR OPERATIONS.
4. IT IS THE CONTRACTORS RESPONSIBILITY TO LOCATE ANY UNDERGROUND SERVICES PRIOR TO THE COMMENCEMENT OF WORKS.
5. MINIMUM COVER FOR STORMWATER AND WASTEWATER SHALL BE:
   ROADS, FOOTPATHS, CROSSINGS: 900MM
6. MINIMUM COVER FOR SERVICES AS SHOWN IN SERVICES TRENCH DETAIL.
7. UTILITY SERVICES SHALL BE INSTALLED IN ACCORDANCE WITH PROVIDERS SPECIFICATION.
8. SERVICE TRENCHES UNDER ROADS, ACCESSWAYS AND PATHS SHALL BE HARDFILLED BACKFILLED AND COMPACTED IN 200MM LAYERS.
9. WORK AREAS SHALL BE REINSTATED TO AN EQUAL STANDARD BEFORE WORK STARTED.
10. UTILITY SERVICES SHALL MAINTAIN MINIMUM CLEARANCES TO STORMWATER AND WASTEWATER ASSETS.

PR WATER SUPPLY
PR POWER
PR TELEPHONE
PR FIBRE
PR GAS

| Rev | Description | By | Date |
|---|---|---|---|
| B | FOR CONSENT | DP | 03/26 |
| A | FOR REVIEW | JAD | 12/2025 |

| | By | Date |
|---|---|---|
| Survey | MAVEN | 05/2025 |
| Design | JAD | 12/2025 |
| Drawn | JAD | 12/2025 |
| Checked | CS | 12/2025 |

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Project
**WAIRAKEI SOUTH FTA090 DEVELOPMENT BELL ROAD, PAPAMOA FOR BELL ROAD LIMITED PARTNERSHIP**

Title
**PROPOSED COMMON SERVICES TRENCH DETAILS**

| | | | |
|---|---|---|---|
| Project no. | BOP0749 | | |
| Scale | 1:25 @ A3 | | |
| Cad file | BOP0749-C710.DWG | | |
| Drawing no. | C710-1 | Rev | B |