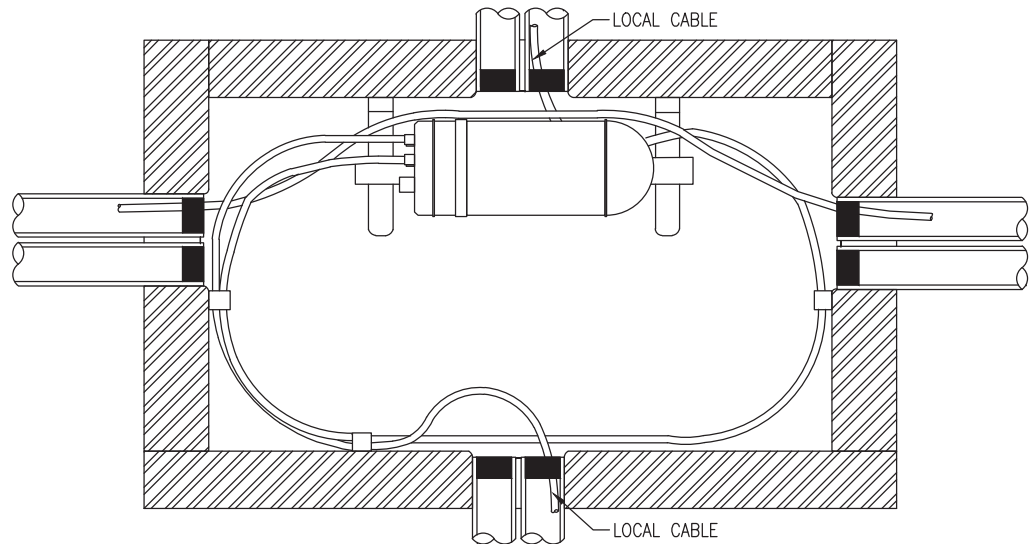


FRONT ELEVATION



PLAN VIEW
(TYPICAL MANAGEMENT OF LOCAL CABLES)

NOTES:

1. CABLE AND CABLE JOINT ENCLOSURES (CJE) SHALL BE INSTALLED IN JOINTING CHAMBERS (RCD/1500/015) AS SHOWN. JOINTING CHAMBERS ARE PROVIDED WITH SUPPORTS AS SHOWN ON DRAWING RCD/1500/016.
2. THE SITUATION SHOWN ARE TYPICAL. WHERE THE ACTUAL CABLING ARRANGEMENT DIFFERS, THE PRINCIPLES SHOWN INCLUDING THE SECURING OF CJES AND CABLE, SHALL BE ADHERED TO. WHERE CJES ARE MOUNTED VERTICALLY, THEY SHALL BE SECURED USING PROPRIETARY MADE BRACKETS.
3. LONGITUDINAL CABLES HAVE BEEN OMITTED FROM THE PLAN VIEW FOR CLARITY. LOCAL CABLES HAVE ALSO BEEN OMITTED FROM THE FRONT ELEVATION FOR CLARITY.
4. THE METHOD OF SECURING CABLES TO THE CHAMBER WALL IS TO BE AGREED WITH THE ROAD AUTHORITY. CABLE TRAY OR CABLE BEARING CLIPS OF THE RE-ENTERABLE TYPE MAY BE USED.
5. MINIMUM BENDING RADII OF THE CABLES ($12 \times$ DIAMETER) SHALL BE ADHERED TO.
6. CJES SHALL BE SECURED TO SUPPORTS USING CABLE TIES. CJES SHALL BE LAID ON A PAD OF NEOPRENE OR SIMILAR FLEXIBLE MATERIAL TO ENSURE THAT THEY LAY HORIZONTALLY.
7. WHERE TWO OR MORE CABLES ARE INSTALLED INTO A CJE THEY SHALL BE BOUND SECURELY TOGETHER FOR A LENGTH OF 500mm USING CABLE TIES AT 150mm (MAX) INTERVALS.

NOT TO SCALE

TII PUBLICATION NUMBER: CC-SCD-01520