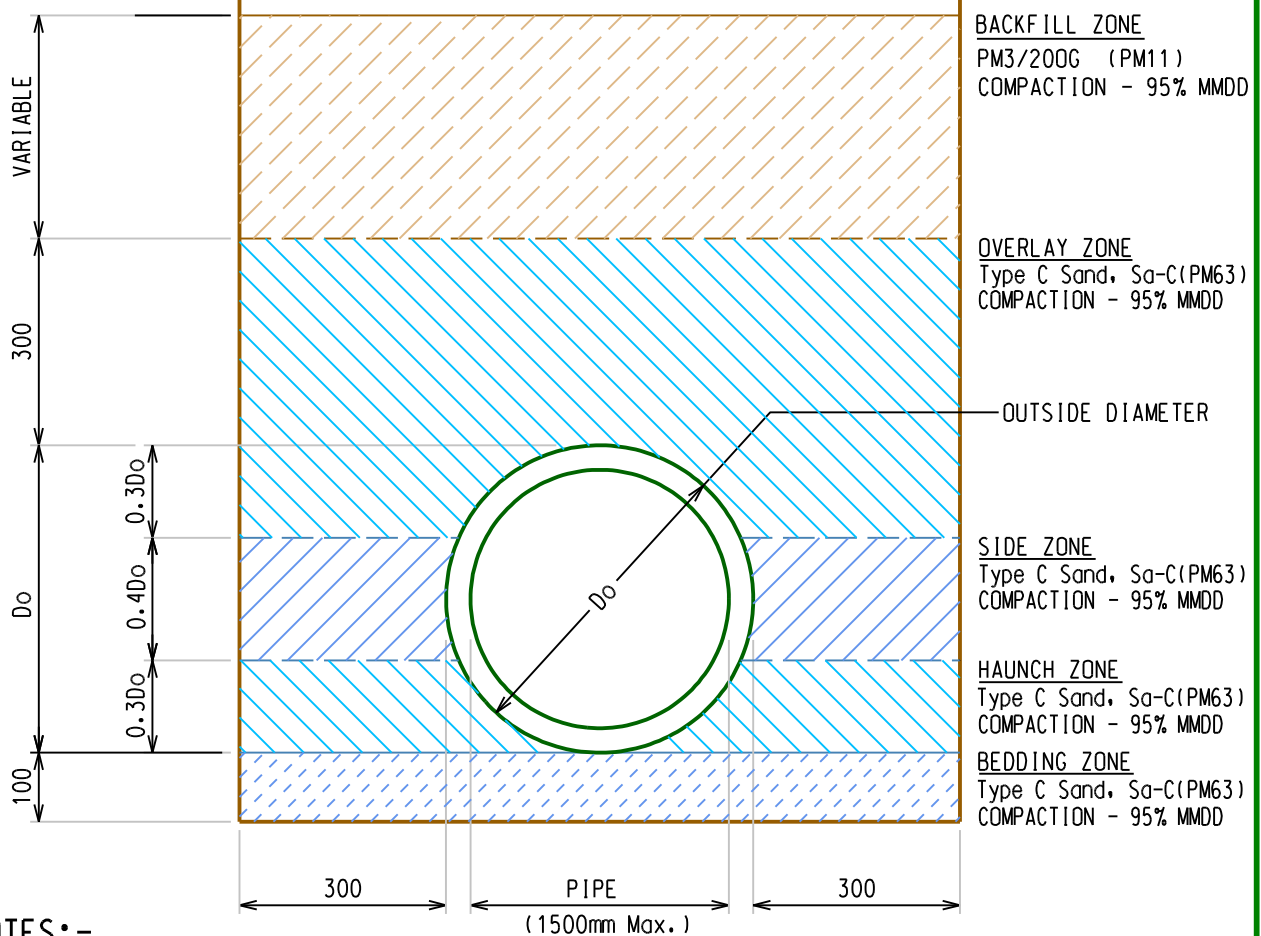


PAVEMENT REINSTATEMENT DETAIL
REFER SD-600 Sheet 15 A & B



NOTES:-

1. BEDDING ZONE - BEDDING SAND SHALL EXTEND OVER THE FULL WIDTH OF THE TRENCH AND SHALL BE COMPACTED BY TAMPERING, ROLLING AND/OR VIBRATING TO A MIN. COMPACTION OF 95% MMDD
2. HAUNCH ZONE - SAND SHALL BE PLACED IN LAYERS NOT EXCEEDING 150mm COMPACTED THICKNESS (200mm UNCOMPACTED). LAYERS SHALL BE COMPACTED BY CONVENTIONAL MECHANICAL METHODS, AT OPTIMUM MOISTURE CONTENT, TO ACHIEVE A MINIMUM COMPACTION OF 95% MMDD.
3. SIDE ZONE - AS PER HAUNCH ZONE
4. OVERLAY ZONE - AS PER HAUNCH ZONE WITH LAST 150mm TO BE COMPACTED BY TAMPERING, ROLLING AND/OR VIBRATION.
5. BACKFILL ZONE - MATERIAL SHALL BE PLACED IN LAYERS NOT EXCEEDING 150mm COMPACTED THICKNESS (200mm UNCOMPACTED). LAYERS SHALL BE COMPACTED BY CONVENTIONAL MECHANICAL METHODS, AT OPTIMUM MOISTURE CONTENT, TO ACHIEVE A MINIMUM COMPACTION OF 95% MMDD.
6. THIS STANDARD DETAIL IS IN ACCORDANCE WITH THE CONCRETE PIPE ASSOC. OF AUSTRALIA "SELECTION AND INSTALLATION TYPE HS2" and AS 3725 "LOADS ON BURIED CONCRETE PIPES".

**STANDARD DETAIL
BACKFILLING OF TRENCHES
CONCRETE PIPES HS2 INSTALLATION
PIPES UPTO 1500mm DIAMETER**



**CITY OF
MITCHAM**

DRAWING NO.

SD-600

SHEET

14 A

A4

DRAWN / DESIGNED
J.R.

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