



Diagram illustrating the construction details of a manhole, showing the backfill, bedding, and soil layers.

Backfill Material: BACKFILL MATERIAL TO BE APPROVED NATIVE SOIL COMPACTED TO 98% S.P.D.D.

Soil Type: TYPE 1 & 2 SOIL

Bedding Material: BEDDING MATERIAL TO BE APPROVED COURSE SAND COMPACTED TO 98% S.P.D.D.

Dimensions:

- Height: 1.2m MAX.
- Width: W
- Bedding Thickness: 150mm Min. (6in.)
- Bedding Thickness: 300mm Max. (12in.)
- Bedding Thickness: 1/4 O.D.

Legend:

- D = INSIDE DIAMETER
- W = O.D. + 600mm FOR O.D. < 900mm
- W = O.D. + 750mm FOR O.D. > 900mm

DETAIL "A" N. T. S.

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