# MAIN ROADS: 100 THICK B.C CONSISTING OF 70 mm SIZE 20 B.C WITH 30mm SIZE 10B.C WEARING COURSE OR AS DETERMINED BY THE ENGINEER. # RESIDENTIAL ROADS: USE 50mm SIZE 10 B.C IN 2 LAYERS. 100 **EXCAVATED SURFACE** REINSTATEMENT AS PER YSD16 100 EVEL DESIGN 200 200 PIPE DIAMETER(d) **BACKFILL WITH** CLASS 2 F.C.R 깥 固 WETMIX, COMPACT 150mm IN LAYERS. AS **SPRINGING** LINE d/2

## **GENERAL NOTES**

- \* INSPECTION AND APPROVAL BY THE ENGINEER OR HIS/HER REPRESENTATIVE IS REQUIRED THROUGHOUT REINSTATEMENT.
- 1. PIPES TO BE LAID ON 75mm BEDDING OR MORE AS SPECIFIED. FULLY COMPACT BEDDING(ENGINEER TO BE PRESENT).
- 2. PIPES TO BE LAID FROM DOWNSTREAM END TO UPSTREAM END.
- 3. PIPES TO BE LAID WITHOUT BREAKS, HOLES OR CRACKS.
- 4. CONTRACTOR TO RELAY PIPES IF INITIAL PIPE ALIGNMENTS DO NOT CONFORM TO LEVELS SHOWN ON PLANS.
- 5. ENGINEER TO BE PRESENT WHEN COMPACTING TRENCH BACKFILL.
- 6. WET MIX TO BE LAID IN TRENCH WITHIN 15 MINUTES UPON ARRIVAL TO SITE.
- 7. ALL TRENCHES OVER 1.5 METRES DEPTH TO BE IN ACCORDANCE WITH THE CURRENT VICTORIAN MINES ACT, THE OH&S (CONFINED SPACES) REGULATIONS AND THE CODE OF PRACTISE FOR CONFINED SPACES.
- 8. DIMENSIONS IN MILLIMETRES.
- 9. ALL PIPES TO BHE CONCRETE RUBBER RING JOINTED UNLESS OTHERWISE APPROVED.

## Yarra Standard: YSD2 Drawing Title:

**BEDDING:CLASS 2** 

F.C.R. WET MIX

TRENCH DETAILS FOR UNDERGROUND DRAINS IN ROAD RESERVES

Scale at A4 N.T.S Updated 29/11/07

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