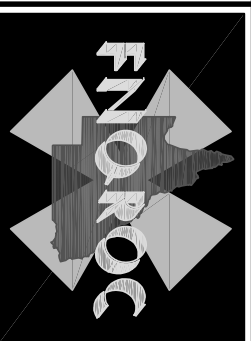


NOTES

1. Bedding material under footpath to be compacted to minimum density index 70% (cohesionless soils),
2. Bedding material under roadway to extend to underside of pavement and be compacted to minimum density index 80% (cohesionless soils),
3. When in rock, increase sand bedding depth under pipe to 150mm.
4. Minimum cover to main shall be as follows:
Verges, Parks etc. - 600mm
Under kerbed roads - 800mm
Under unkerbed roads - 900mm
5. The minimum clear distance between the outside of the pipe socket and the trench wall shall not be less than 100mm at any location.
6. All concrete to be N20 in accordance with AS 1379 and AS 3600.
7. Anchor blocks where required shall be located downstream of and within 300mm of pipe joint.
8. On residential streets and rural roads the pavement may be reinstated to the satisfaction of Council in lieu of lean mix concrete.
9. All dimensions are in millimetres.

DISCLAIMER

The authors and sponsoring organizations shall have no liability or responsibility to the user or any other person or entity with respect to any liability, loss or damage caused or alleged to be caused, directly or indirectly, by the adoption and use of these Standard Drawings including, but not limited to, any interruption of service, loss of business or anticipated profits, or consequential damages resulting from the use of these Standard Drawings. Persons must not rely on these Standard Drawings as the equivalent of, or a substitute for, project-specific design and assessment by an appropriately qualified professional.



WATER RETICULATION BEDDING DETAILS

DIAMETER (DN)	WIDTH
100	600
150	600
225	700

STANDARD TRENCH
WIDTH

SLOPE	SPACING
1:6 to 1:5	Every fourth pipe.
1:5 to 1:4	Every third pipe.
1:4 to 1:3	Every second pipe.
> 1:3	Every pipe

ANCHOR BLOCKS