

NOTES:

- PLACE ANCHORS AT EVERY SECOND PIPE JOINT EXCEPT IN UNSTABLE GROUND WHERE ANCHORS SHALL BE PLACED AT EACH JOINT.
- PLACE TWO PLIES OF 6mil POLYETHYLENE BETWEEN PIPE AND CONCRETE.
- CONCRETE TO HAVE A MINIMUM 28 DAY STRENGTH OF 20 MPa AND A MAXIMUM SLUMP OF 75mm.
- 4. THIS TRENCH DAM IS FOR USE ON SLOPES GREATER THAN 30% AND PIPE SIZE NOT TO EXCEED 400mmø.
- 5. FOR SLOPES LESS THAN 30% SEE STANDARD DRAWING 4.3
- 6. FOR PIPES LARGER THAN 400mm Ø CONSULT THE ENGINEER.

ALL MEASUREMENTS ARE IN MILLIMETRES UNLESS NOTED



TRENCH DAMS FOR SLOPES GREATER THAN 30%

revision date:	scale:	
Sept. 2024		N.T.S.
standard d	Irawing	no.:
4.2		