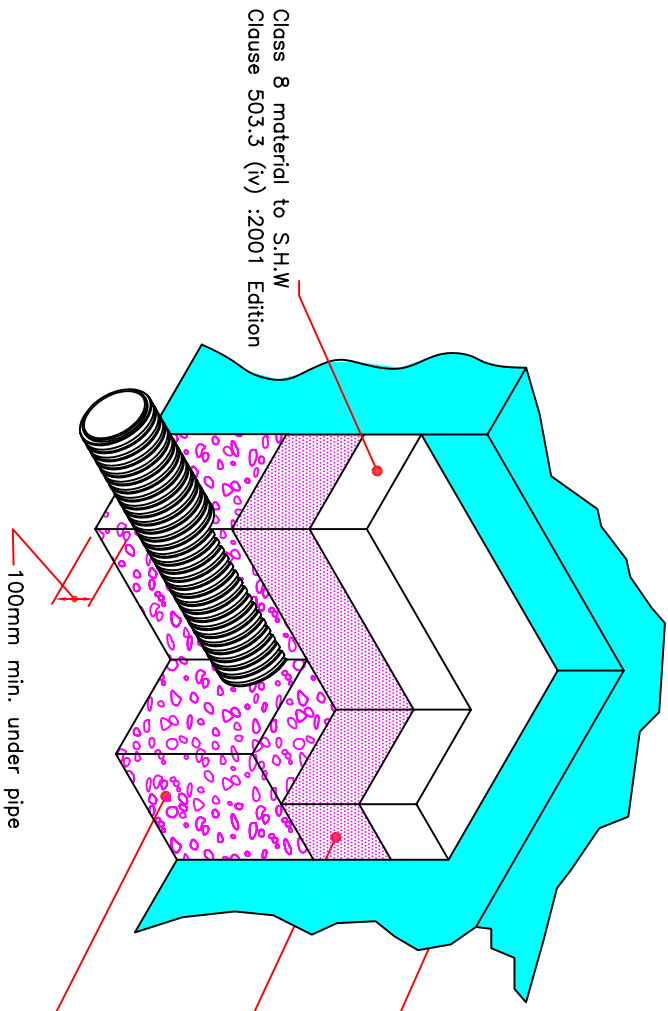


Concrete Covering Slab



This detail is recommended where depths of cover are less than recommended or where loading is excessive.
 This detail is preferable to a concrete bed and surround because the flexibility of the pipe system is maintained.

Reinforced concrete slab (may be precast) extending to trench walls and sufficiently strong to span across, by others.

Native soil

Selected granular material to S.H.W Clause 503.3(i):2001 Edition

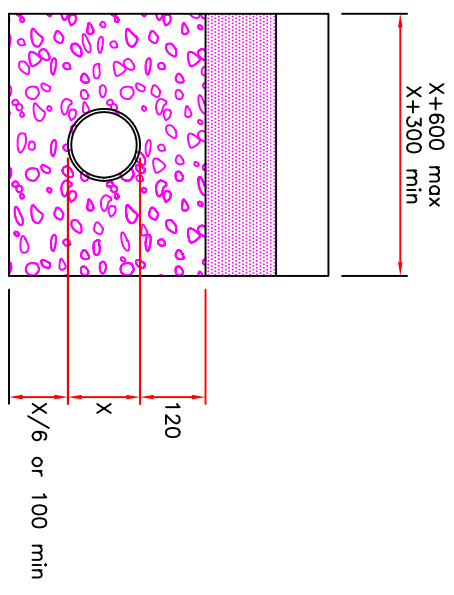
100mm min. under pipe

Class 8 material to S.H.W Clause 503.3 (iv) :2001 Edition

NOTES:

- 1.- All dimensions are nominal and in millimetres.
- 2.- This document is uncontrolled and updates will not be issued automatically.

This information is for guidance purposes only. Please note that we may change the information from time to time, for a variety of reasons. This information cannot be relied upon to determine the suitability or installation requirements of our products for your particular site conditions or application; expert advice is required in this respect. Final determination of the suitability of any information or material for your intended use and manner of use is your sole responsibility and you must assume all liability in this regard. This information is intended to have only a general effect, which may vary of application or detail only. However, our technical staff will be happy to discuss your particular application and site conditions in further detail.



Polypipe Civils Ltd.
Civils & Agricultural Products
 UNION WORKS, BISHOP MEADOW ROAD,
 LOUGHBROUGH, LEICESTERSHIRE, LE11 5RE,
 TEL: 01509 615100 FAX: 01509 615205

DRAWING STATUS:		FOR INFORMATION	
DRAWING TITLE		RIDGIDRAIN INSTALLATION DETAIL WITH A CONCRETE COVERING SLAB	

PROJECT REF:		SCALE	
CAD File: 16118D1.DWG		NOT TO SCALE	
POLYPIPE DRAWING No. TD/16118/D1		REV	

DRAWN BY		ID A		18/04/02	
CHECKED					
DIMENSIONS IN MILLIMETRES UNLESS OTHERWISE STATED					