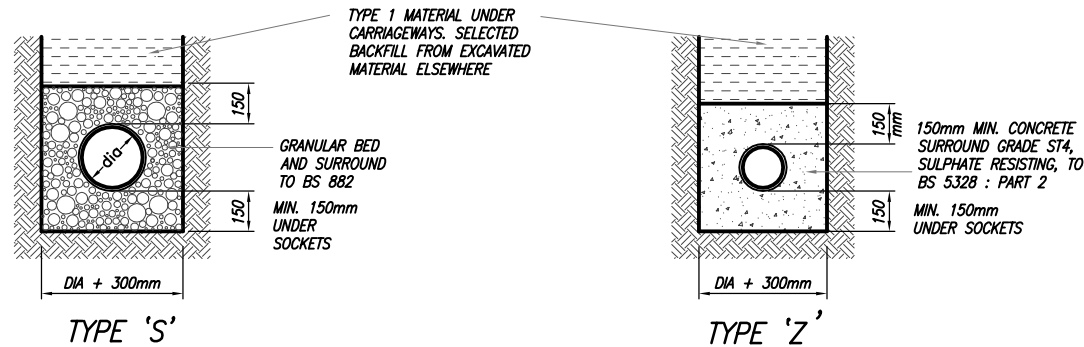
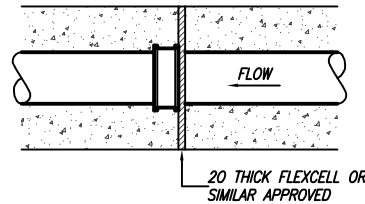




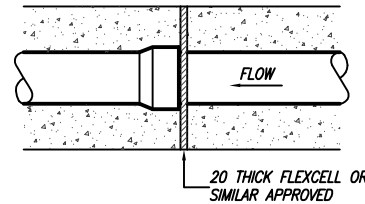
DRAINAGE WITH **MORE THAN**
600mm COVER – SOFT LANDSCAPED AREAS
900mm COVER – ROADS/VEHICULAR ACCESS ROUTES
(UNLESS BEDDING TYPE IS STATED ON THE DRAINAGE PLANS OR SPECIFICATION)

DRAINAGE WITH **LESS THAN**
600mm COVER – SOFT LANDSCAPED AREAS
900mm COVER – ROADS/VEHICULAR ACCESS ROUTES
(UNLESS BEDDING TYPE IS STATED ON THE DRAINAGE PLANS OR SPECIFICATION)

PIPE BEDDING DETAILS IN PRIVATE AREAS



FLEXIBLE JOINT DETAIL
FOR SLEEVED PIPES



FLEXIBLE JOINT DETAIL
FOR SOCKETED PIPES

DETAIL OF EXPANSION JOINT FOR CONCRETE BED OR SURROUND (SEE NOTES 2 & 3)

NOTES

- 1 ALL DIMENSIONS ARE IN MILLIMETRES.
- 2 THE CONCRETE BED OR SURROUND MAY EXTEND TO THE SIDES OF THE TRENCH OR BE OF MINIMUM WIDTH.
- 3 FOR TYPE Z BED AND SURROUND THE CONCRETE COVER MAY BE FORMED TO A RADIUS BATTER OR HORIZONTAL SURFACE. MINIMUM COVER OF CONCRETE SHALL BE 150.

REV	DESCRIPTION	DATE
Ground Management Ltd Civil and Geotechnical Engineering Services Robin Hill Farm, Clay Lane, Fishbourne, CHICHESTER West Sussex PO18 8AB Phone/Fax: 01243 575073 mail@groundmanagement.com		
PROJECT TILE BARN FARM, BARNHAM DRAINAGE DETAILS PIPE JOINT AND BED DETAILS		
DRAWN BY AT	CHECKED BY AT	DESIGNED BY AT
SCALE at A3 N.T.S.	DATE AUG 2021	
DRAWING No. G6445-SD1	REVISION P2	STATUS PRELIMINARY