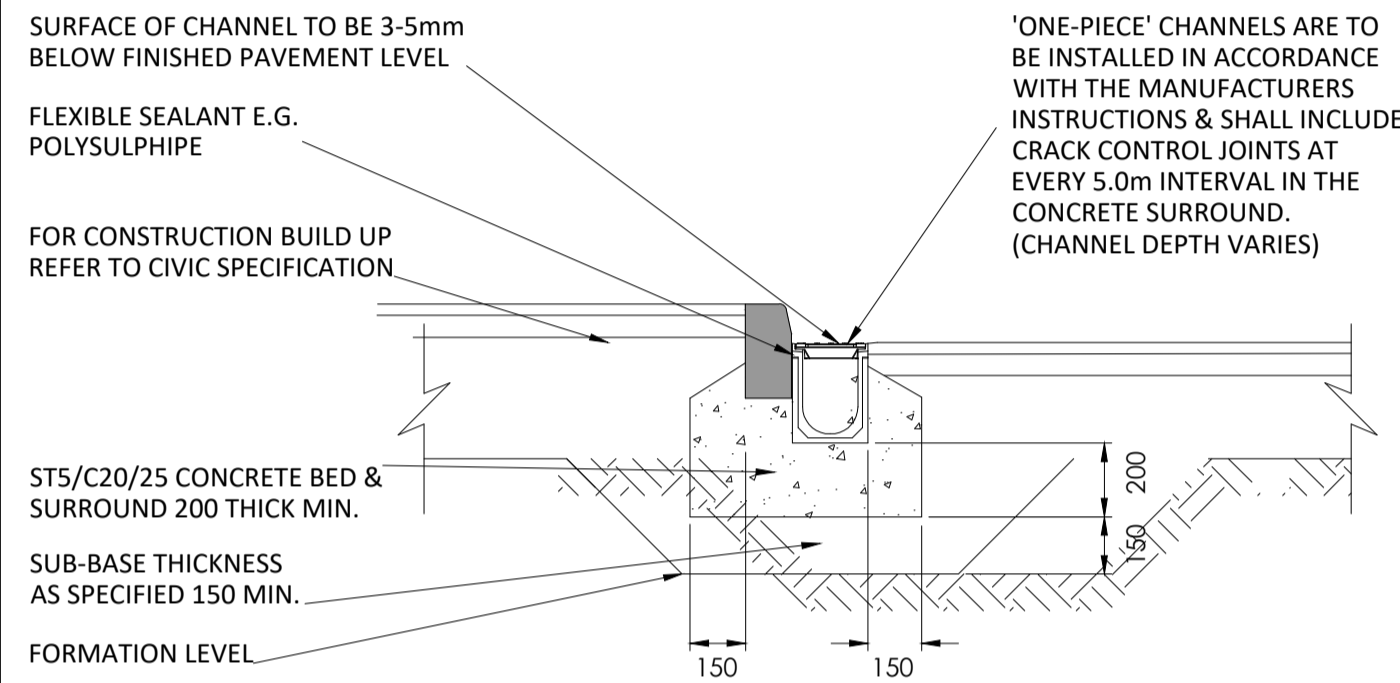
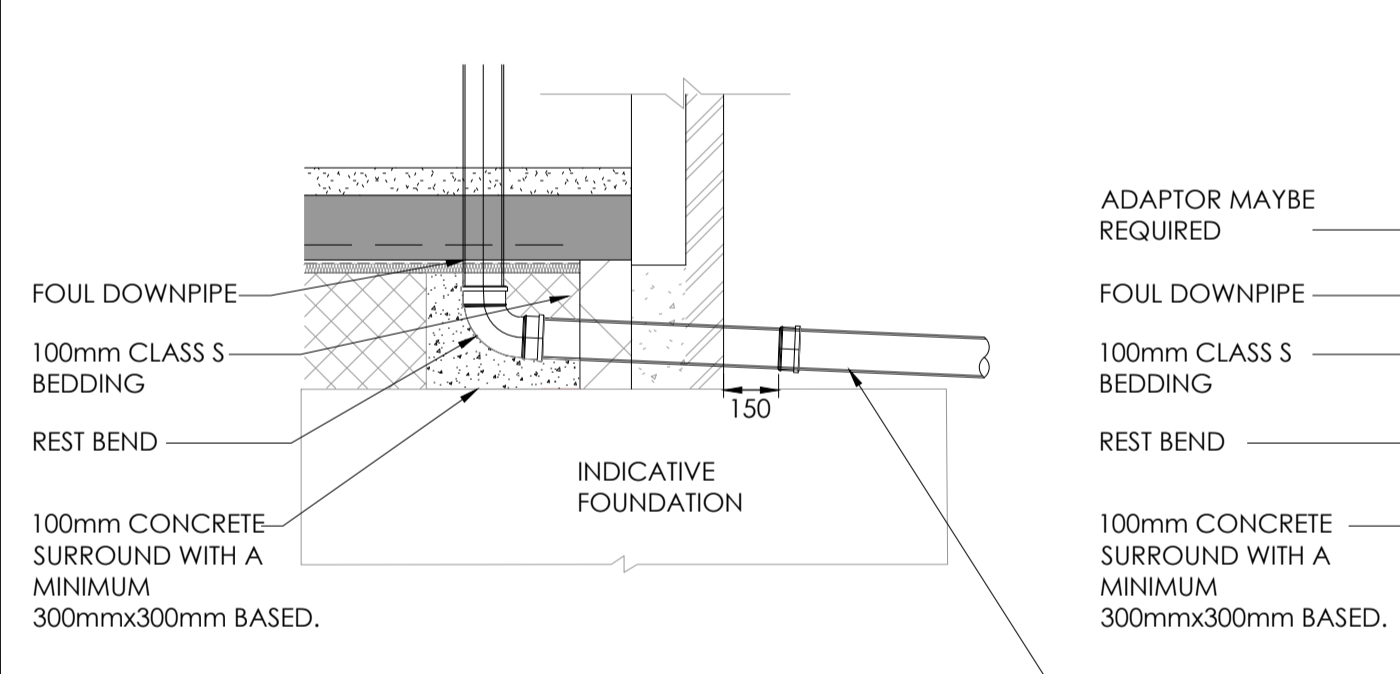


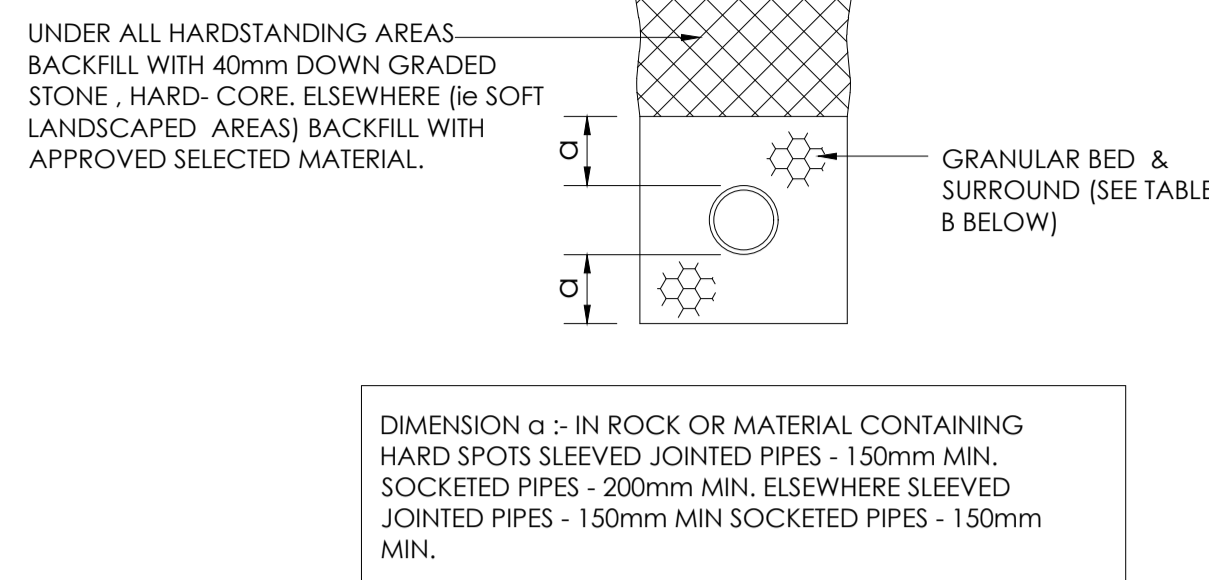
TYPICAL ROAD GULLY DETAIL



TYPICAL SECTION THROUGH ACO DRAINAGE CHANNEL



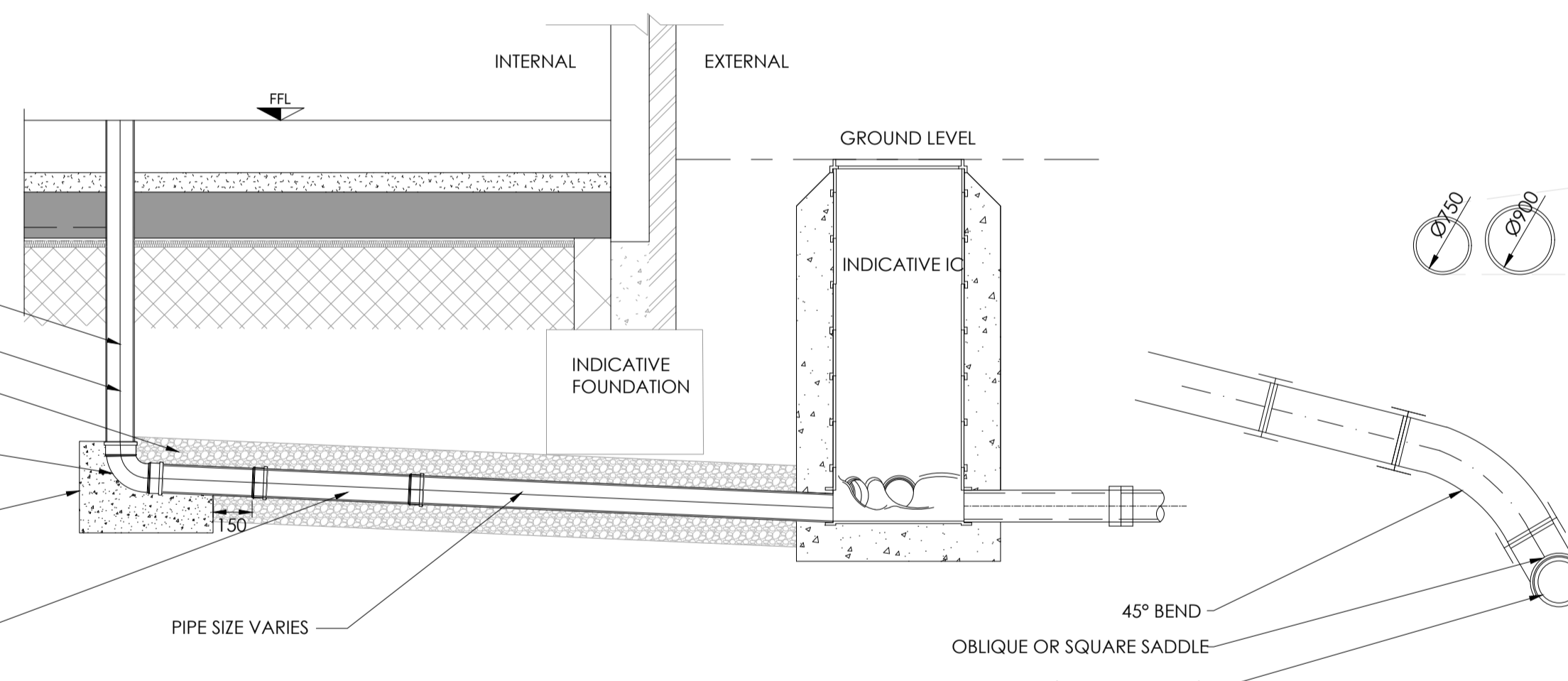
INDICATIVE SOIL AND VENT PIPE/STUB STACK/WC ABOVE FOUNDATION



CLASS 'S' PIPE BEDDING DETAIL

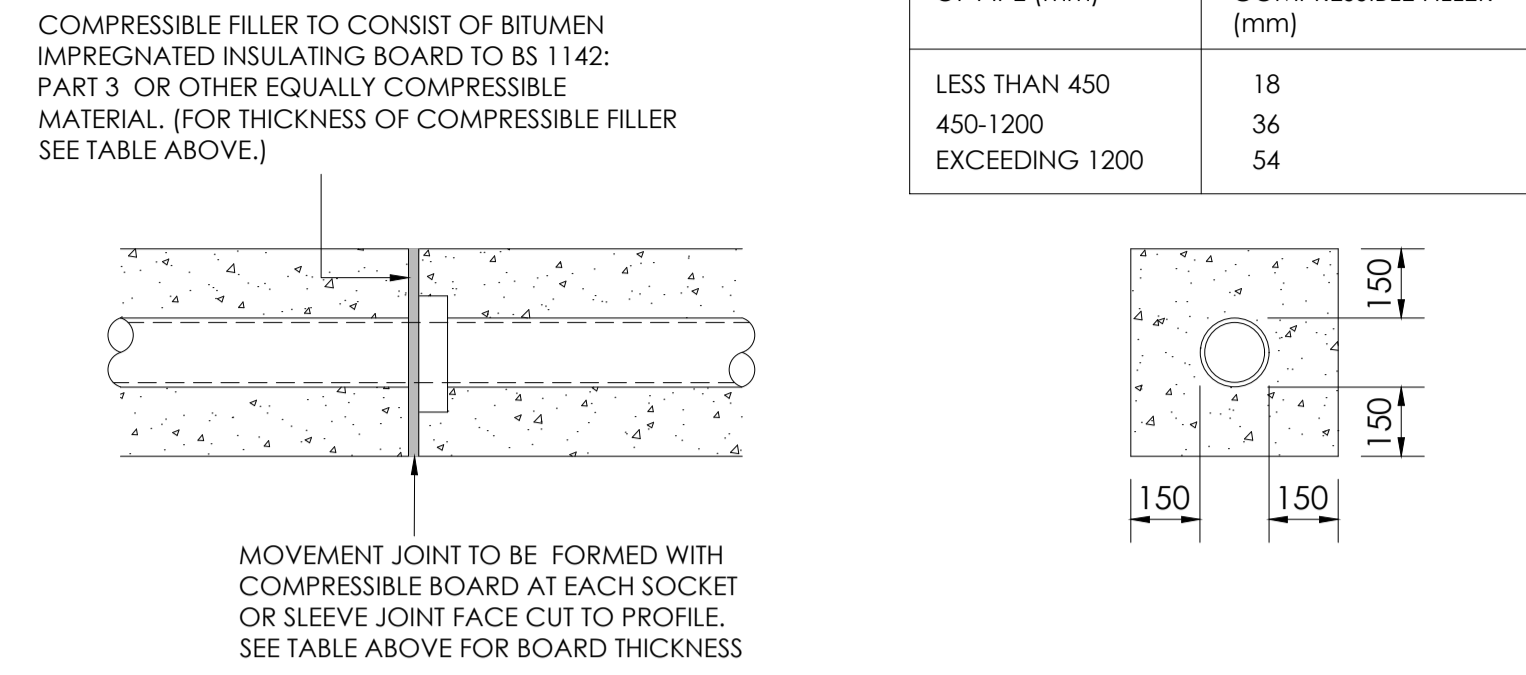
PIPE NOMINAL BORE (DN)	MAX. PARTICLE SIZE (mm)	CLASS OF BEDDING	SUITABLE IMPORTED GRANULAR MATERIALS
OVER 100 TO 150 dia	15	S	10mm OR 14mm NOMINAL SINGLE-SIZED OR 14mm TO 5mm GRADED.
OVER 150 TO 500 dia	20	S	10, 14 OR 20mm NOMINAL SINGLE-SIZED OR 14mm TO 5mm GRADED OR 20mm TO 5mm GRADED.
OVER 500	40	S	10, 14, 20 OR 40mm NOMINAL SINGLE-SIZED CRUSHED ROCK OR 14mm TO 5mm GRADED OR 20mm TO 5mm GRADED OR 40mm TO 5mm GRADED.

TABLE B



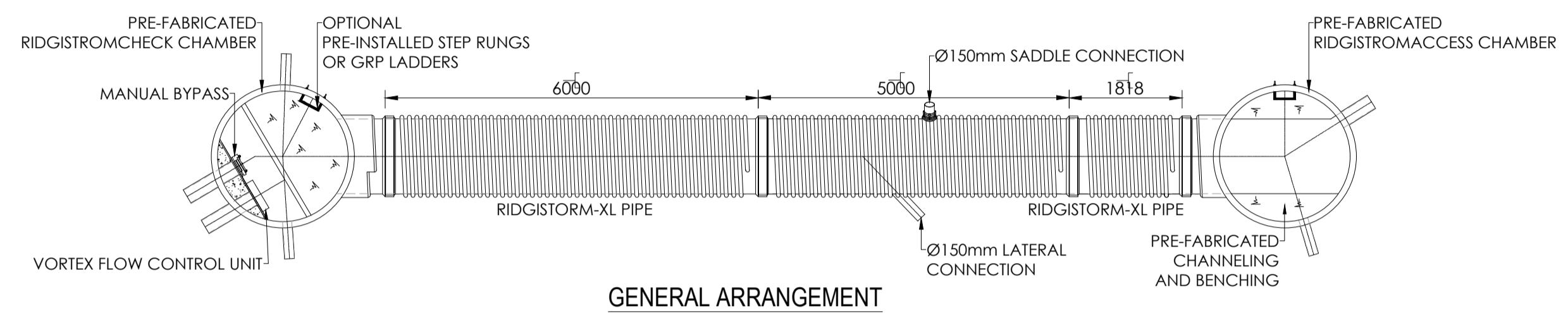
INDICATIVE SOIL AND VENT PIPE/STUB STACK/WC CONNECTION DETAIL

TYPICAL SADDLE CONNECTION DETAIL

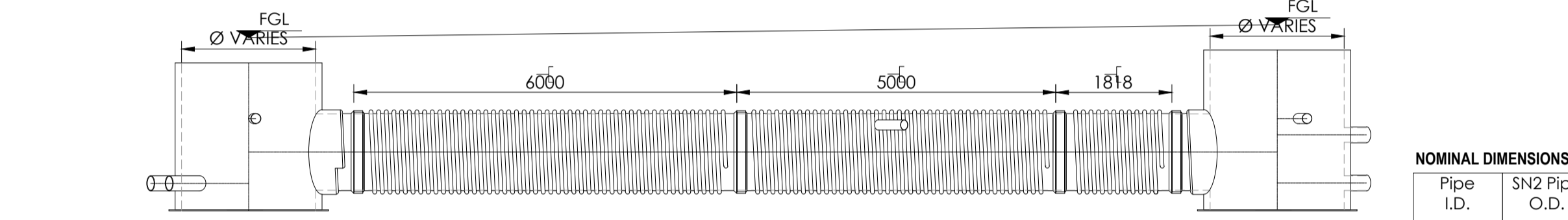


MOVEMENT JOINT TO CONCRETE PIPE SURROUND

TYPICAL CONCRETE PIPE SURROUND DETAIL



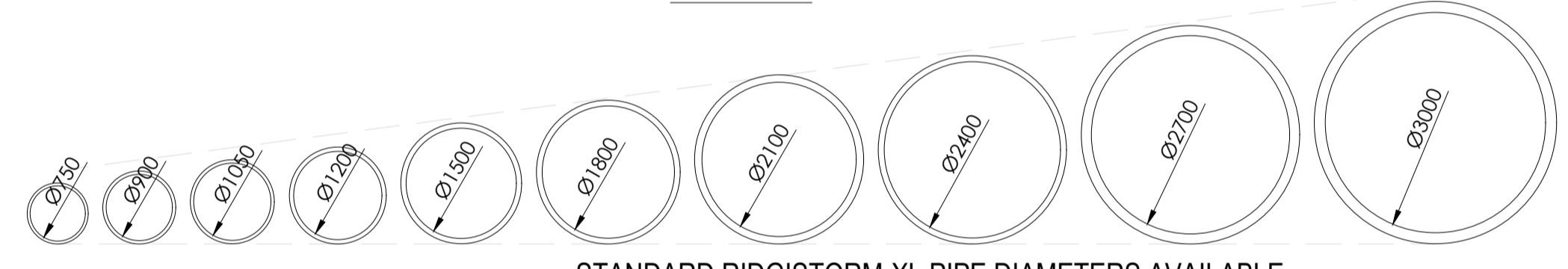
GENERAL ARRANGEMENT



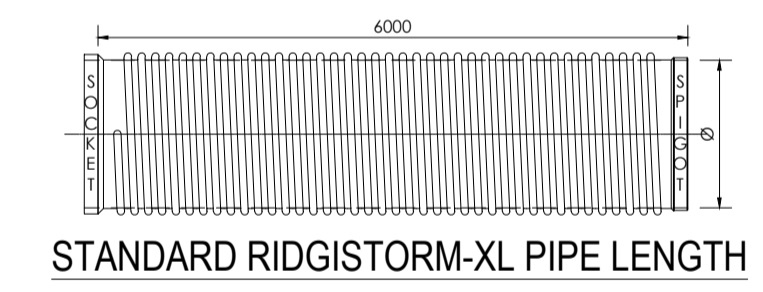
ELEVATION

NOMINAL DIMENSIONS

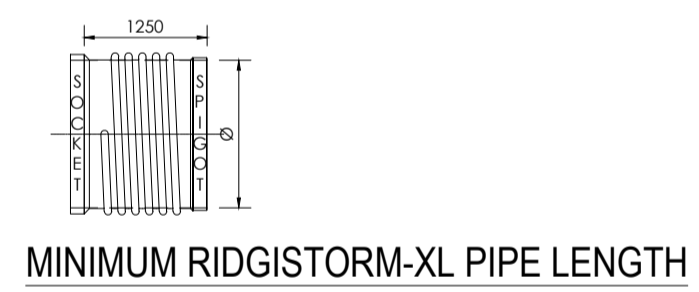
NOTE: NOMINAL DIMENSIONS BASED ON SN2. SN CLASSES RANGE FROM SN1 AND ABOVE.



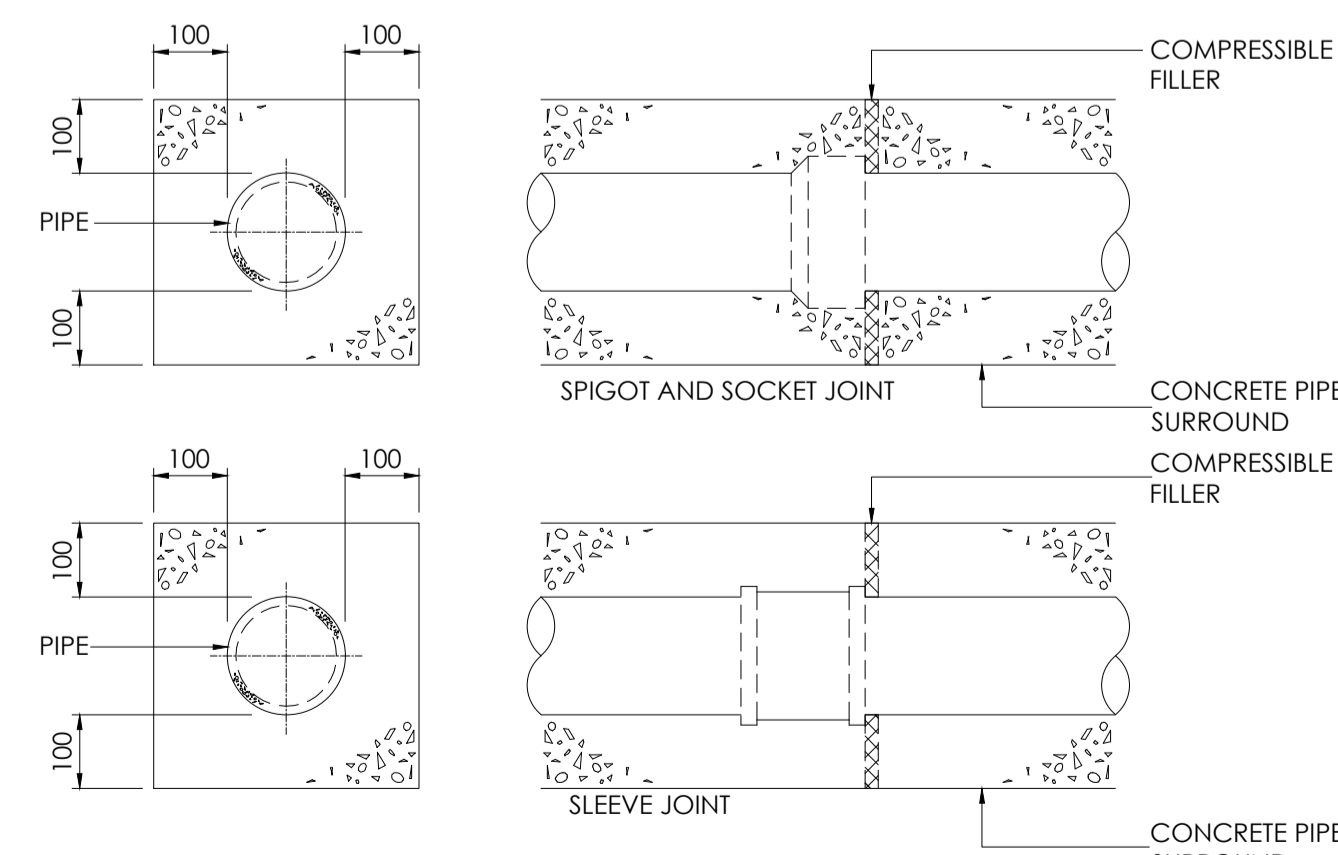
STANDARD RIDGIFORM-XL PIPE DIAMETERS AVAILABLE



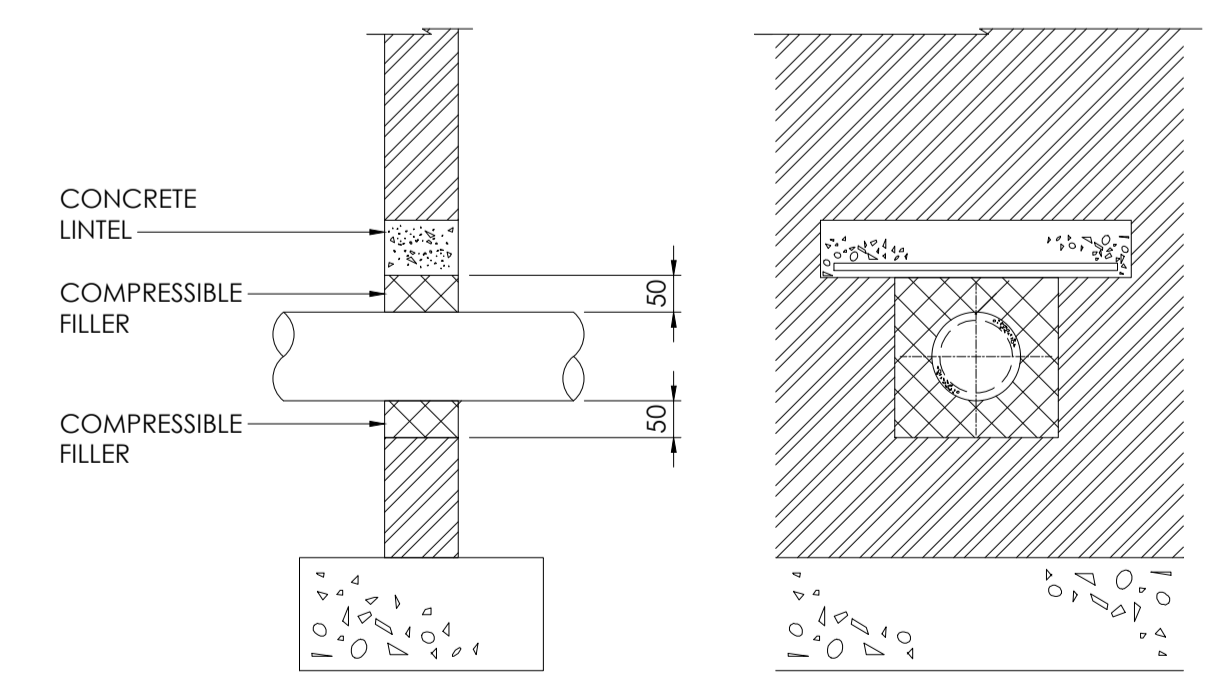
STANDARD RIDGIFORM-XL PIPE LENGTH



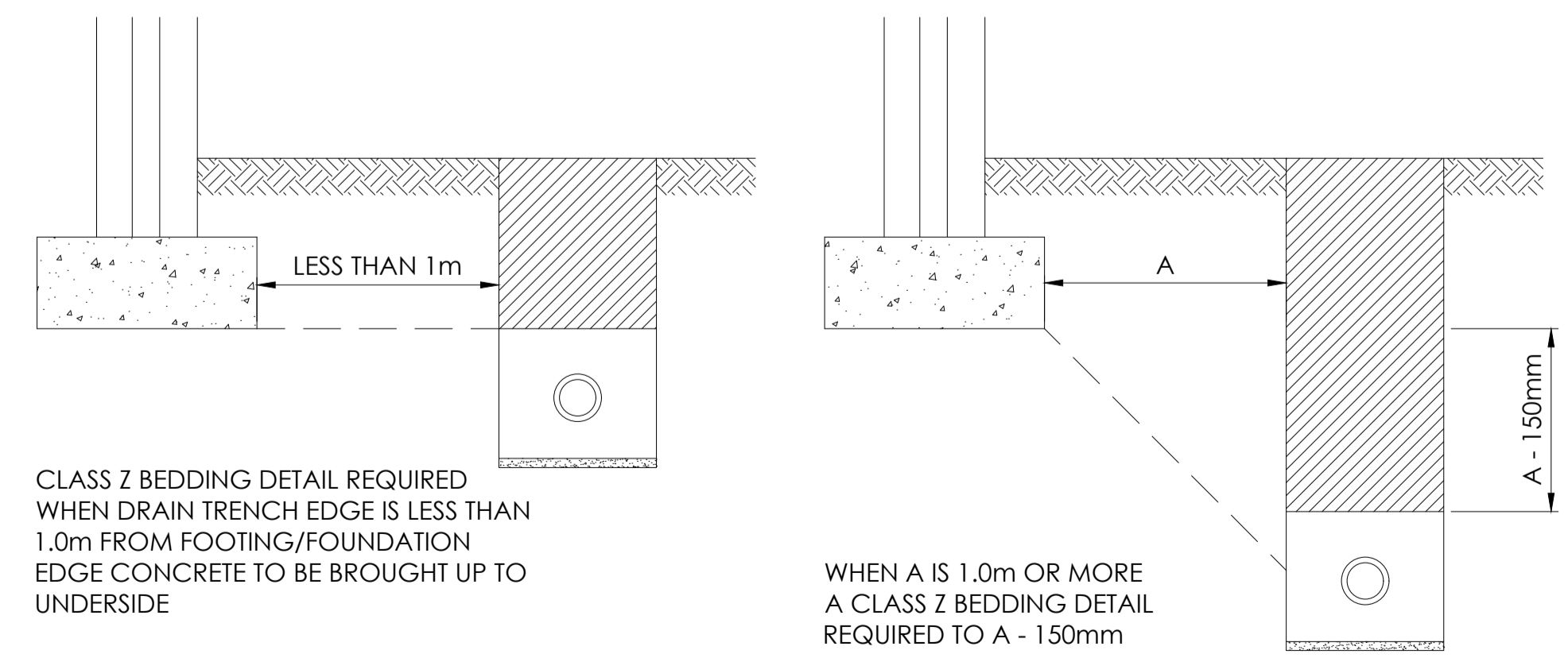
MINIMUM RIDGIFORM-XL PIPE LENGTH



**FIGURE B.28
JOINTS FOR CONCRETE ENCASED PIPES**
NOT TO SCALE



**FIGURE B.27
PROTECTION OF PIPES PENETRATING SINGLE LEAF BOUNDARY WALLS**
NOT TO SCALE



BEDDING DETAIL IN VICINITY OF FOOTINGS/FOUNDATIONS
(NOTE:- THIS IS A TYPICAL DETAIL TO BE CROSS REFERENCED WITH MJM STRUCTURAL DRAWINGS)

DESIGNER RISK INFORMATION

IN ADDITION TO THE HAZARDS/RISKS NORMALLY ASSOCIATED WITH THE TYPES OF WORK DETAILED ON THIS DRAWING, NOTE THE FOLLOWING:-

CONSTRUCTION:

MAINTENANCE/CLEANING:

DECOMMISSIONING/DEMOLITION:

IT IS ASSUMED THAT ALL WORKS WILL BE CARRIED OUT BY A COMPETENT CONTRACTOR WORKING, WHERE APPROPRIATE, TO AN APPROVED METHOD STATEMENT.

Rev	Date	Amendment	MR	TM
P01	24/11/21	ISSUED FOR INFORMATION		

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Project:
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MONK BRETTON
BARNSELY

Client:
ESH CONSTRUCTION

Drawing Title:
DRAINAGE DETAILS
SHEET 3/3

MR	TM	TM
MJC Ref: 7929	Scale: VARIES	Sheet Size: A1
Revision Status: P01	Suitability Status: S2	Date: NOV 21

Suitability Description:
INFORMATION

Drawing Reference:
Project - Originator - Zone - Level - File Type - Discipline - Number
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