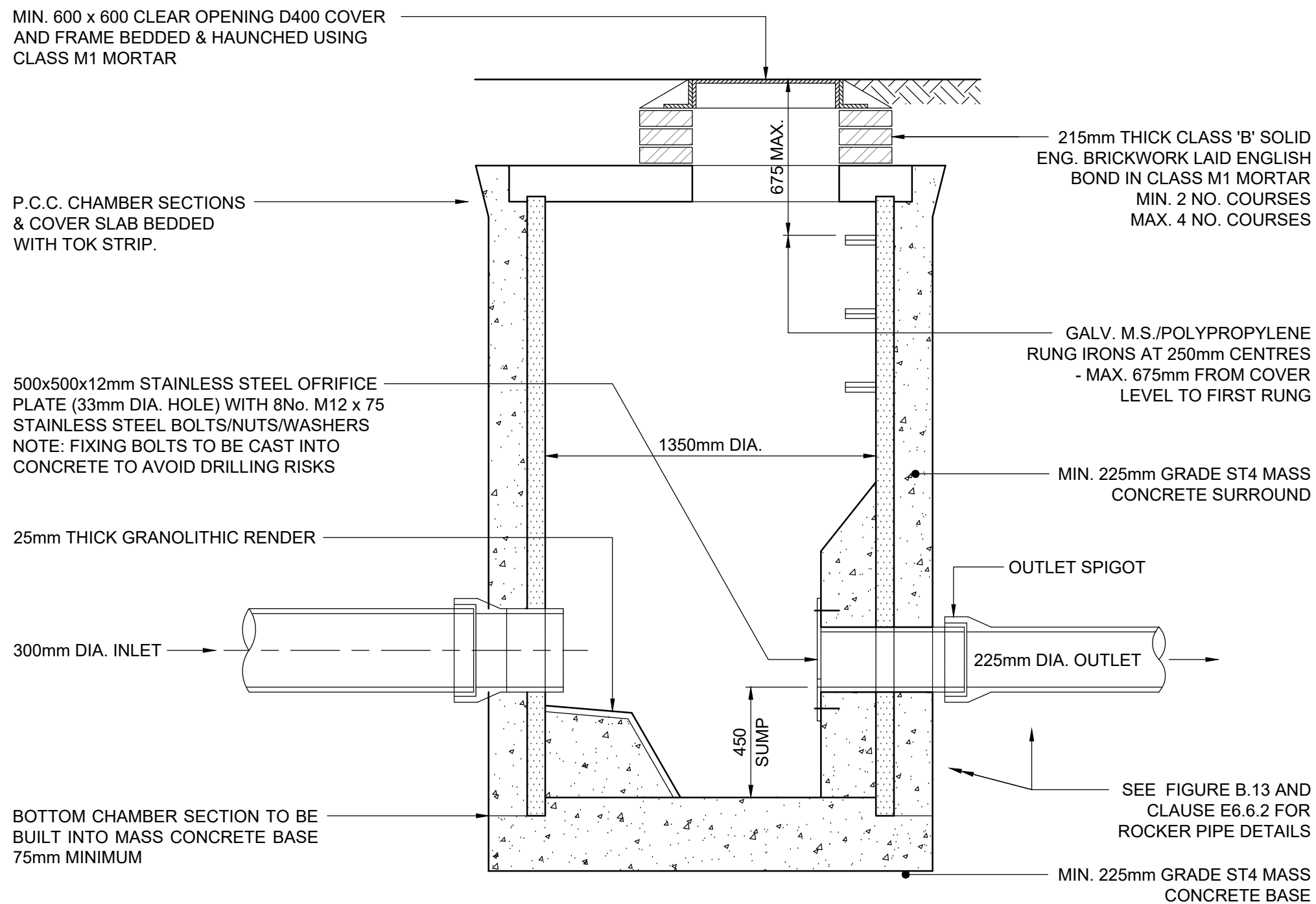
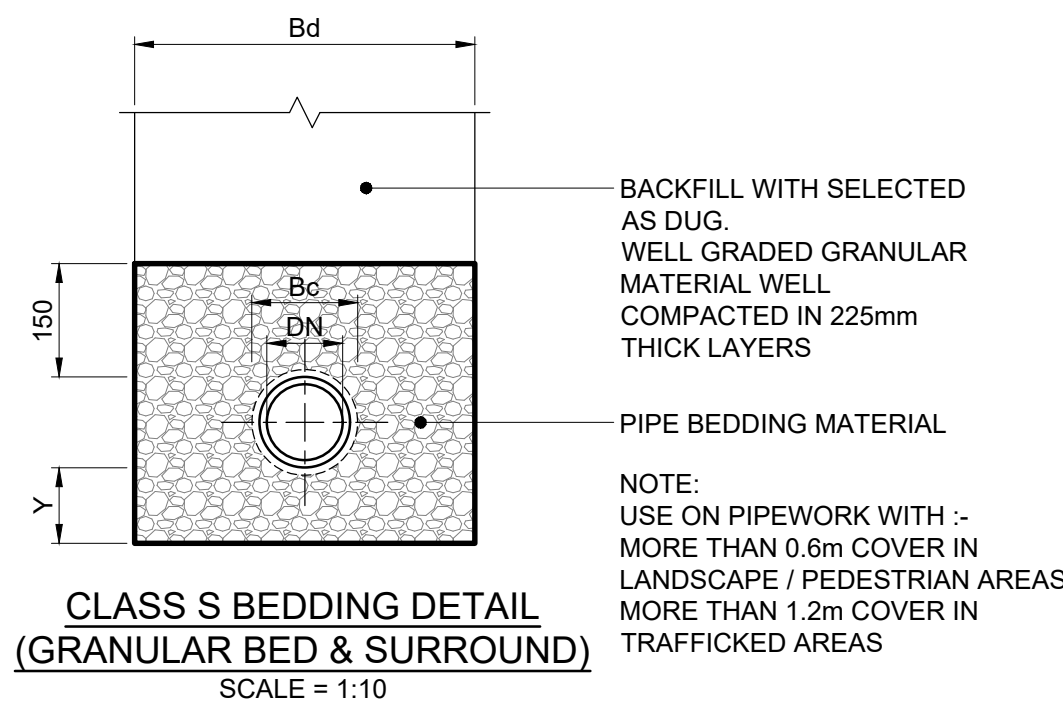
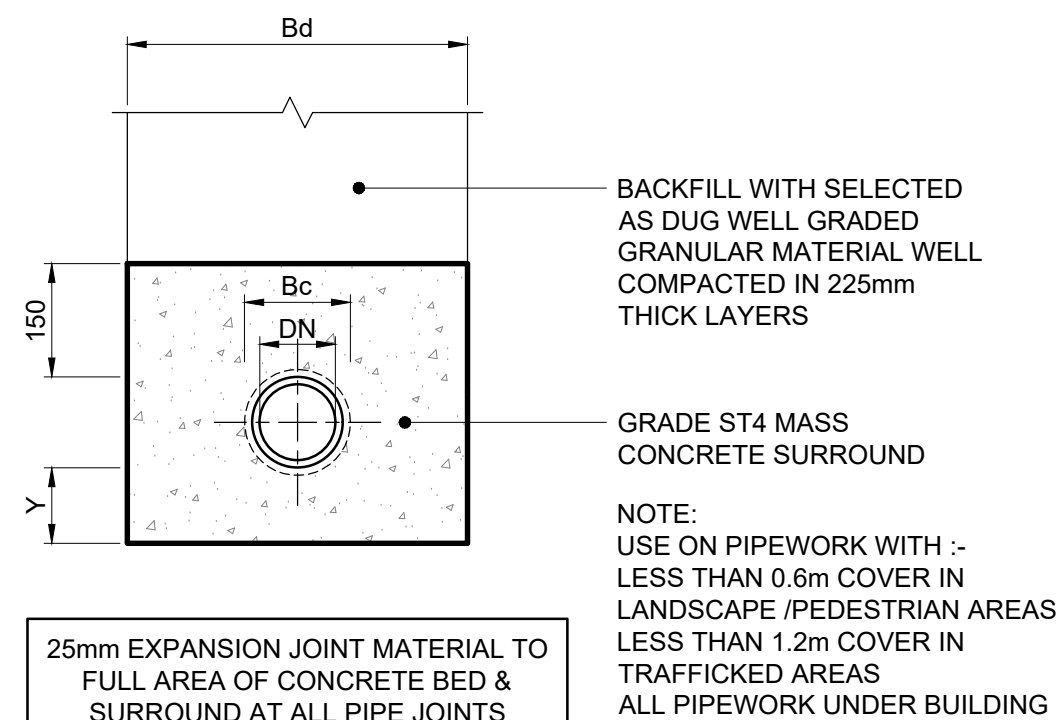
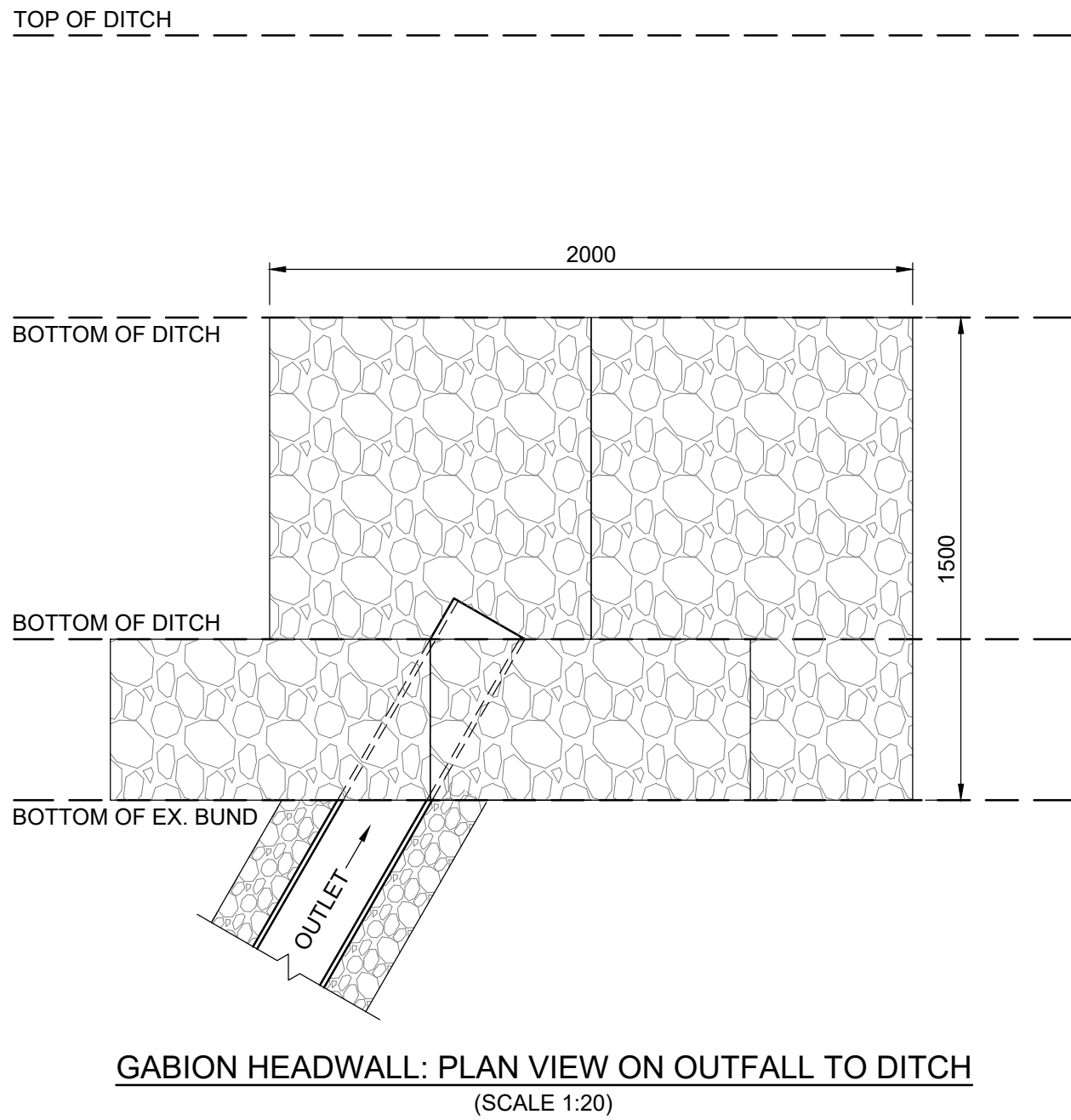
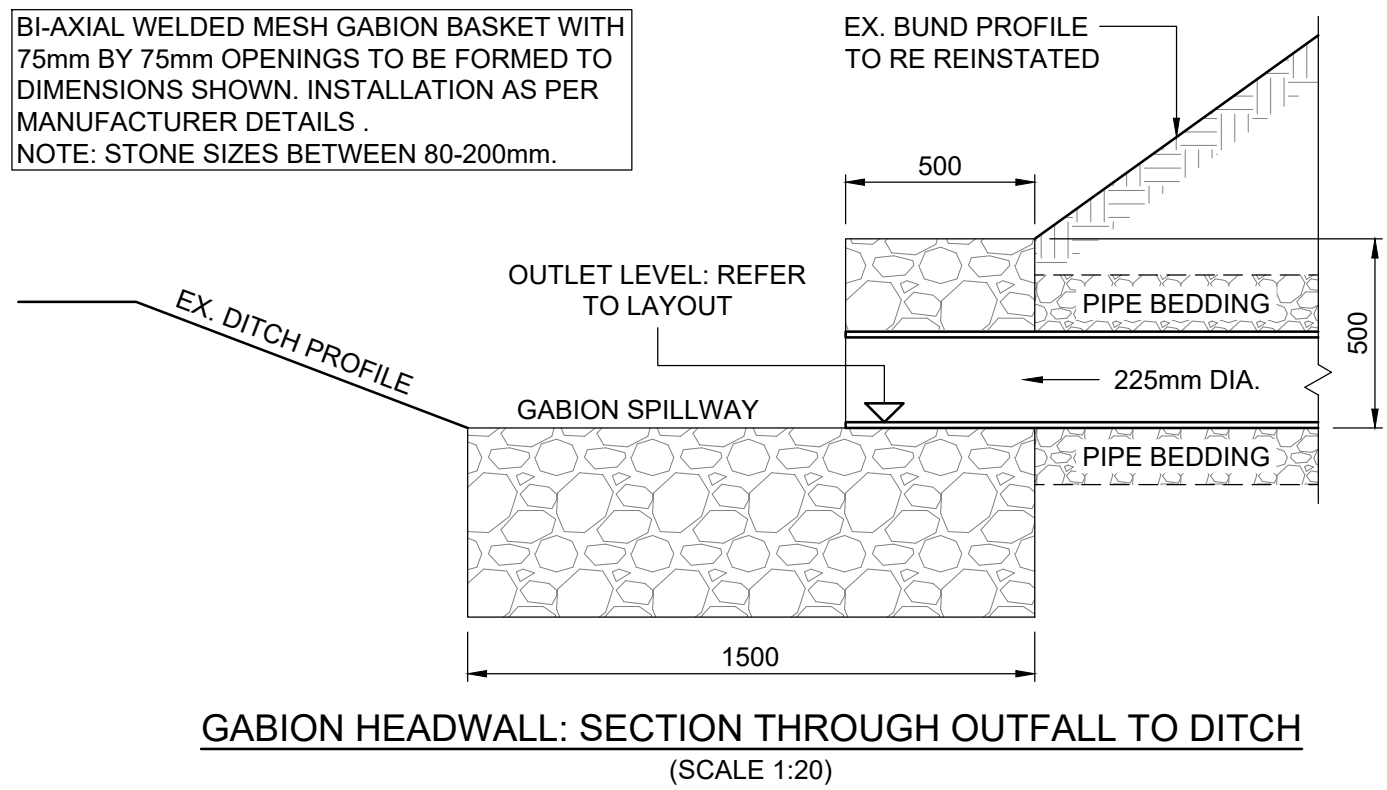
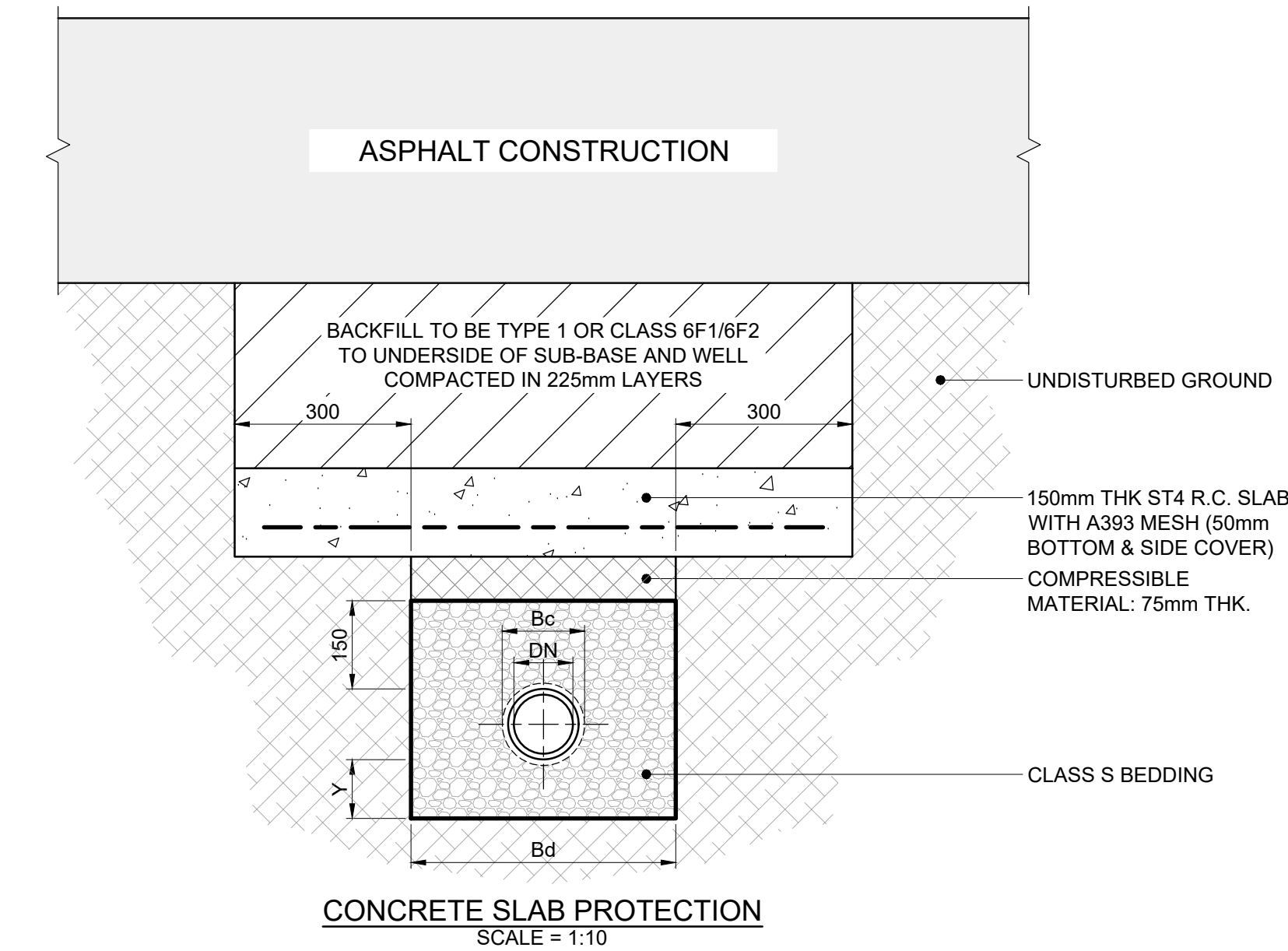




TYPICAL SECTION THRU' FLOW CONTROL (ORIFICE) CHAMBER
(SCALE 1:20)

NOTE: FOR COVER, INLET AND OUTLET LEVELS REFER TO DRAINAGE LAYOUT

NOMINAL MAXIMUM AGGREGATE SIZE (mm) BS EN 12620 GRADING.		
PIPE BORE (mm)	AGGREGATE	BEDDING CLASS S B
100	SINGLE SIZE GRADED	10
150	SINGLE SIZE GRADED	10 or 14 14 to 5
225	SINGLE SIZE GRADED	10, 14 or 20 14 to 5 or 20 to 5
300	SINGLE SIZE GRADED	10, 14 or 20 14 to 5 or 20 to 5

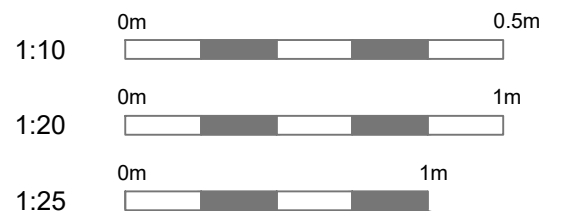
NOMINAL INTERNAL DIA. DN (mm)	ASSUMED EXTERNAL DIA. Bc (mm)	ASSUMED MAX. PERMISSIBLE TRENCH WIDTH Bd (mm)	DIMENSION 'Y' FOR UNIFORM SOILS
100	130	550	100
150	190	600	100
225	280	700	100
300	388	750	125

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POLYPIPE STANDARD CONSTRUCTION DETAILS		
SECTION THROUGH PERMATRAY / BIOMAT UNIT	122359-KT-D1	
ACO STANDARD CONSTRUCTION DETAILS		
STORMSED FILTER 1200	E1-M01-738-1	



PRELIMINARY

DRAWING/DESIGN IS STILL 'IN DEVELOPMENT'
YOU ARE ADVISED TO MAKE DUE ALLOWANCE

Rev	Description	Date	By	App'd
P01	FIRST ISSUE	07.11.2025	RL	MW

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Client

CCW SERVICES

Project Name
BROADWAY FARM BOTLEY

Title
DRAINAGE CONSTRUCTION DETAILS

Project Phase			
PRELIMINARY			
Date Created	Drawn By	Approved By	Suitability Code
07.10.2025	RL	MW	-
PBA Project Number		Scale	(AT A1)
020.5961		AS SHOWN	
PBA Drawing No:			Revision
020.5961.0532			P01