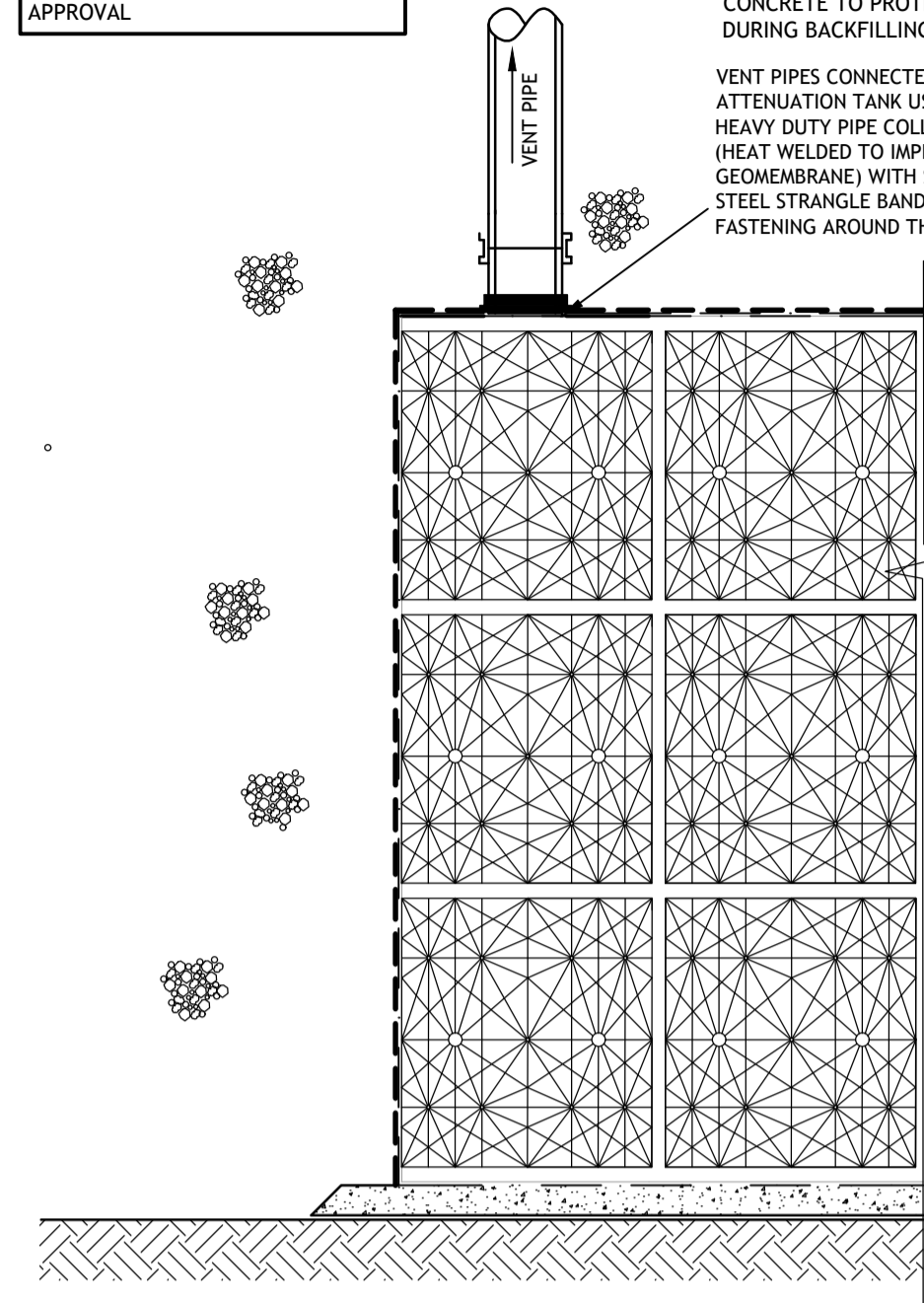


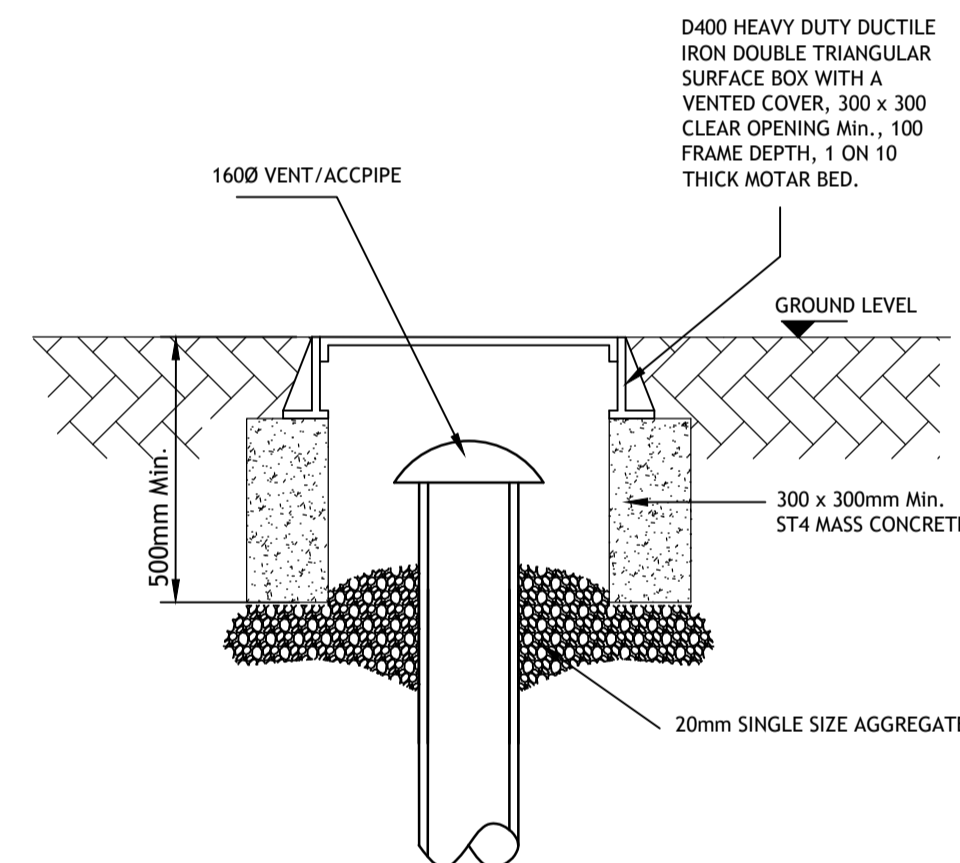
ATTENUATION TANK PLAN
SCALE 1:250

NO CONSTRUCTION MACHINERY IS TO TRANSVERSE THE TANK ONCE IT IS INSTALLED WITHOUT CONTACTING SUPPLIER IN ADVANCE TO GET THEIR APPROVAL

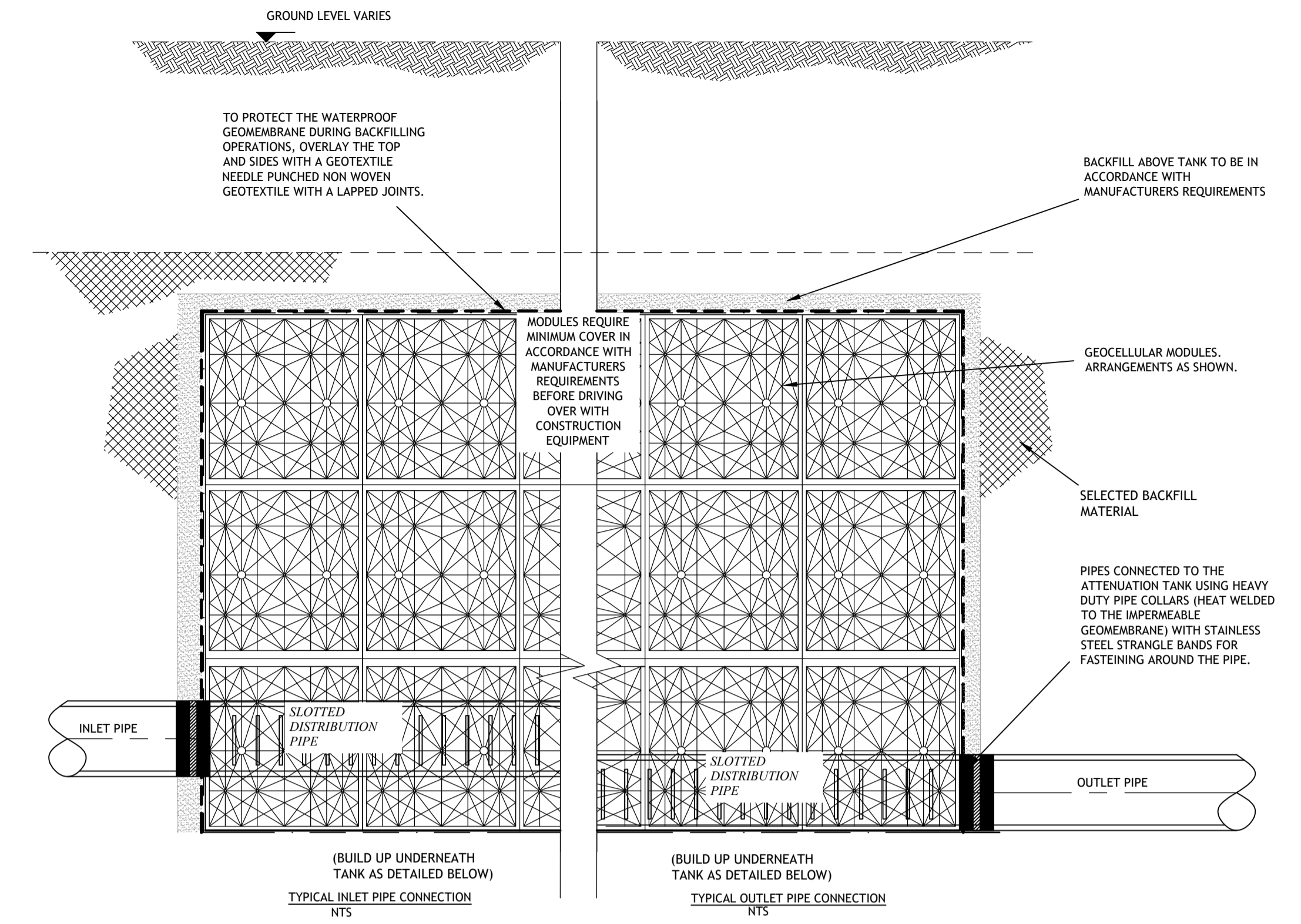
INLET/OUTLET PIPES MUST BE SUPPORTED WITH CONCRETE TO PROTECT IT DURING BACKFILLING
VENT PIPES CONNECTED TO THE ATTENUATION TANK USING HEAVY DUTY PIPE COLLARS (HEAT WELDED TO IMPERMEABLE GEOMEMBRANE) WITH STAINLESS STEEL STRANGLE BANDS FOR FASTENING AROUND THE PIPE.



TYPICAL 1600 VENT/ACPIPE CONNECTION
NTS



VENTILATION BOX DETAIL
(NTS)

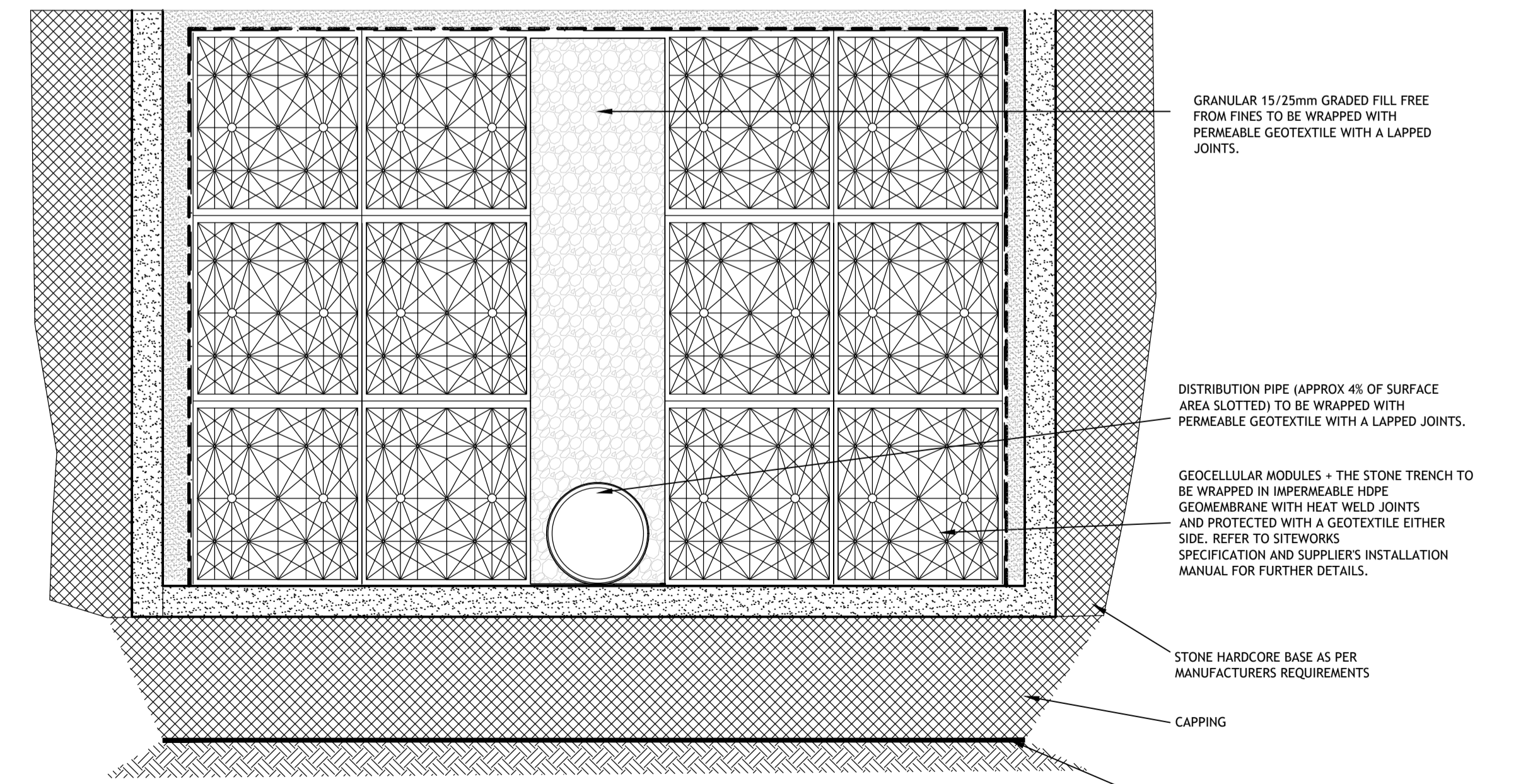


TYPICAL DETAILS OF ATTENUATION TANK USING GEOCELLULAR MODULAR UNITS (SIDE VIEW)
NTS

NOTE: SHOWN DETAILS ARE TYPICAL. CONTRACTOR TO REFER TO MANUFACTURER'S DETAILS & REQUIREMENTS FOR PROJECT SPECIFIC INFORMATION & DETAILS.

A 3 - 5% CBR HAS BEEN ASSUMED AT SUB-BASE LEVEL SHOULD THE CBR BE TESTED AND FOUND TO BE LESS THAN 3% THEN THE CONTRACTORS SPECIALIST DESIGNER SHALL BE NOTIFIED. ALSO, ANY SOFT SPOTS FOUND AT SUB-BASE LEVEL SHALL BE REPORTED TO THE CONTRACTORS SPECIALIST DESIGNER

NOTE: REFER TO DRAINAGE DRAWING 232250-PUNCH-XX-XX-DR-C-0201 FOR TANKS LOCATION.



TYPICAL DETAILS OF ATTENUATION TANK USING GEOCELLULAR MODULAR UNITS (FRONT VIEW)
NTS

Rev	Amendment	By	Date	Rev	Amendment	By	Date
C01	DRAFT PLANNING ISSUE	PJM	2024-04-12				
C02	DRAFT PLANNING ISSUE	AF	2024-04-19				
C03	PLANNING APPLICATION	PJM	2024-06-25				

Rev	Amendment	By	Date	Client: