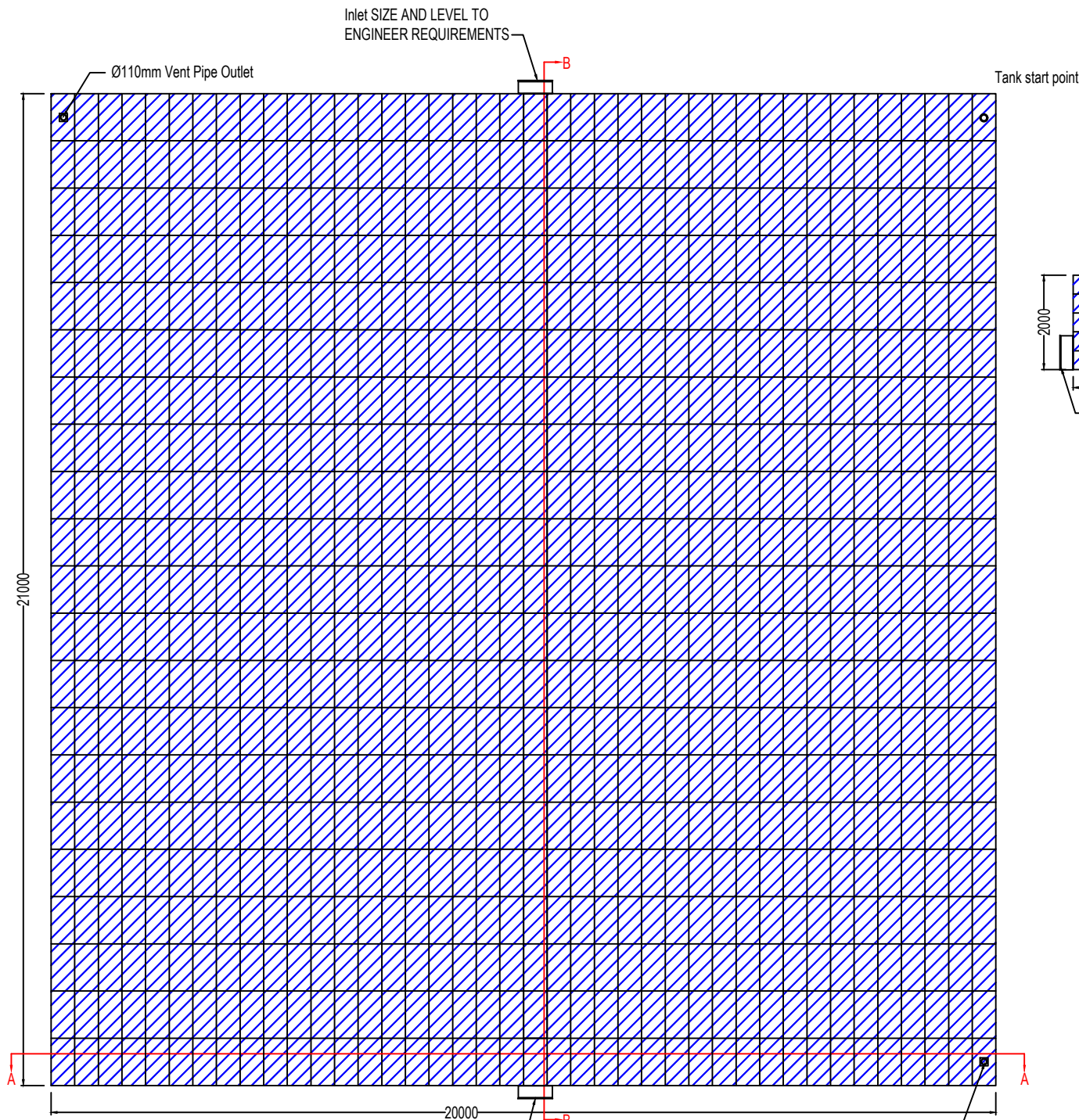
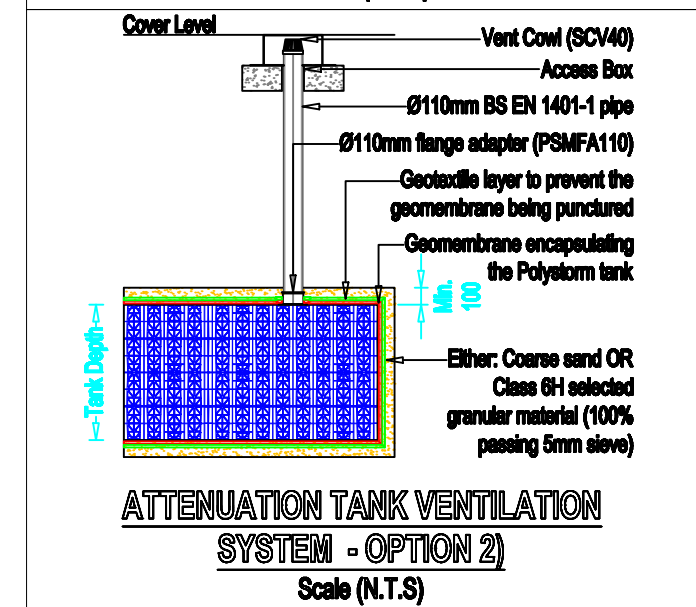
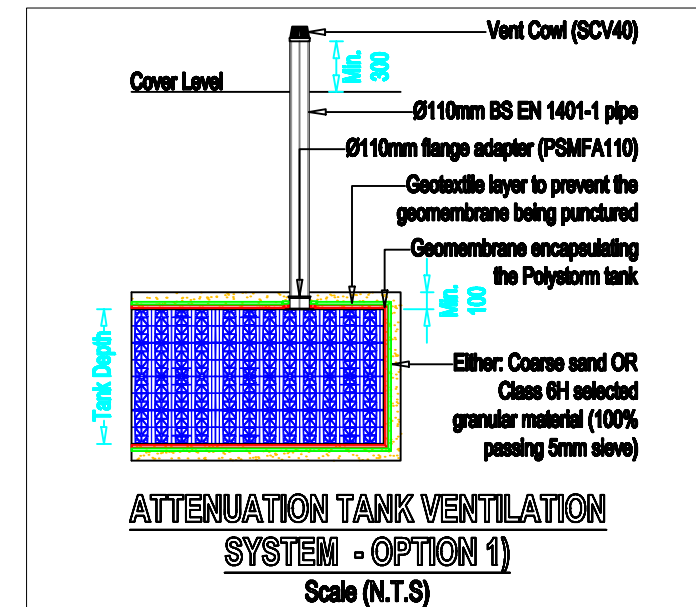
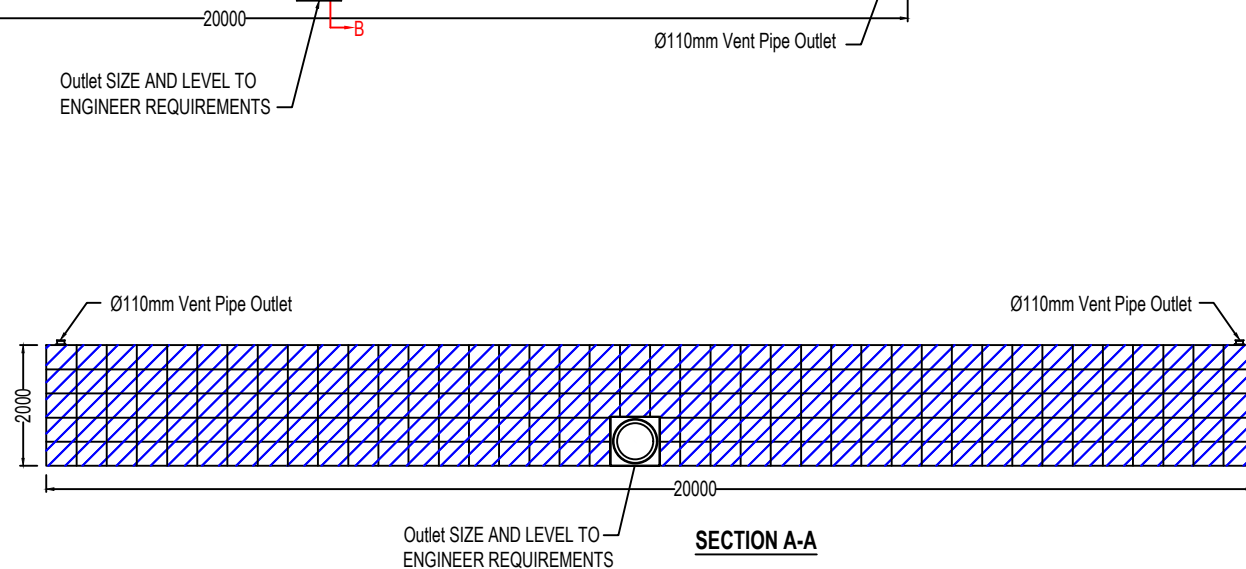


PROPOSED POLYSTORM STRUCTURE		LEGEND:
Plan Area	420m ²	Polystorm-R Units (PSM1A)
Tank Volume	840m ³	
Storage	798m ³	
Polystorm-R Units	4200 (PSM1A)	



- NOTES:-**
- THIS DRAWING DETAILS A PROPOSED POLYPIPE CIVILS & GREEN URBANISATION PRODUCT GENERAL ARRANGEMENT, REFLECTING OUR INTERPRETATION OF THE INFORMATION PROVIDED.
 - POLYPIPE CIVILS & GREEN URBANISATION (PCGU) PRODUCTS SHALL BE INSTALLED IN ACCORDANCE WITH PCGU RECOMMENDATIONS (REFER TO PCGU TECHNICAL GUIDANCE FOR FURTHER INFORMATION), GIVING DUE CONSIDERATION TO THE SITE SPECIFIC CONDITIONS AND REQUIREMENTS, IN ADDITION TO ANY REQUIREMENTS MANDATED BY THE RELEVANT APPROVING AND ULTIMATE OWNER ORGANISATIONS).
 - DO NOT SCALE, REFER TO FIGURED DIMENSIONS ONLY.
 - ALL DIMENSIONS IN MILLIMETRES, UNLESS OTHERWISE STATED.
 - ALL DIMENSIONS ARE NOMINAL AND MAY VARY WITHIN MANUFACTURING OR CONSTRUCTION TOLERANCES.
 - ALL SITE TEMPORARY AND ENABLING WORKS BY OTHERS.
 - THIS DRAWING IS INTENDED FOR GUIDANCE ONLY. CONFIRMATION OF THE INFORMATION CONTAINED WITHIN THIS DOCUMENT SHOULD BE SOUGHT FROM THE OVERSEEING ENGINEER(S) PRIOR TO THE COMMENCEMENT OF FINAL DESIGN OR CONSTRUCTION ACTIVITIES.
 - PLEASE REFER TO POLYSTORM & POLYSTORM LITE TECHNICAL GUIDE.
 - THE PROPOSED POLYSTORM STRUCTURE GENERAL ARRANGEMENT HAS BEEN BASED ON PROVIDING THE MINIMUM STRUCTURE VOLUME STATED ONLY. NO STRUCTURAL OR HYDRAULIC ASSESSMENT HAS BEEN MADE OF THE SUITABILITY OF THE PROPOSED POLYSTORM STRUCTURE FOR THE PROPOSED APPLICATION, NOR HOW IT WILL INTEGRATES INTO THE PROPOSED DRAINAGE SYSTEM.
 - ALL MEMBRANE JOINTS TO BE WELDED RATHER THAN GLUED.

Notes :- All the Dimensions by Millimeters

KEYTEC
INSTALLATION SERVICES

KEYTEC INSTALLATION SERVICES
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PROJECT
RESIDENTIAL DEVELOPMENT
PENISTONE ROAD, FENAY BRIDGE
ATTENUATION TANK

TITLE
DETAILS OF ATTENUATION/STORAGE
TANK DETAILS USING POLYSTORM
PSM1A UNIT.

Scale N.T.S.	Drawn AY	Checked KD
Date 18/07/2024	Drawing No. PSM - 5.0	Revision R0