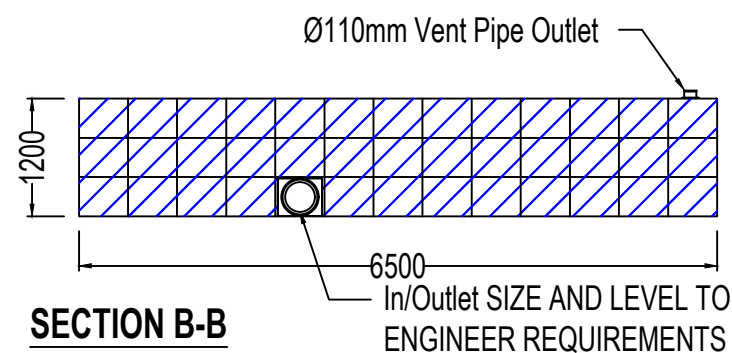
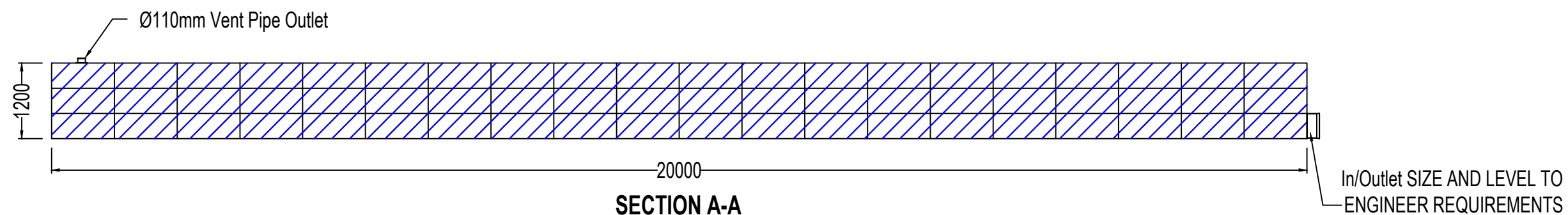
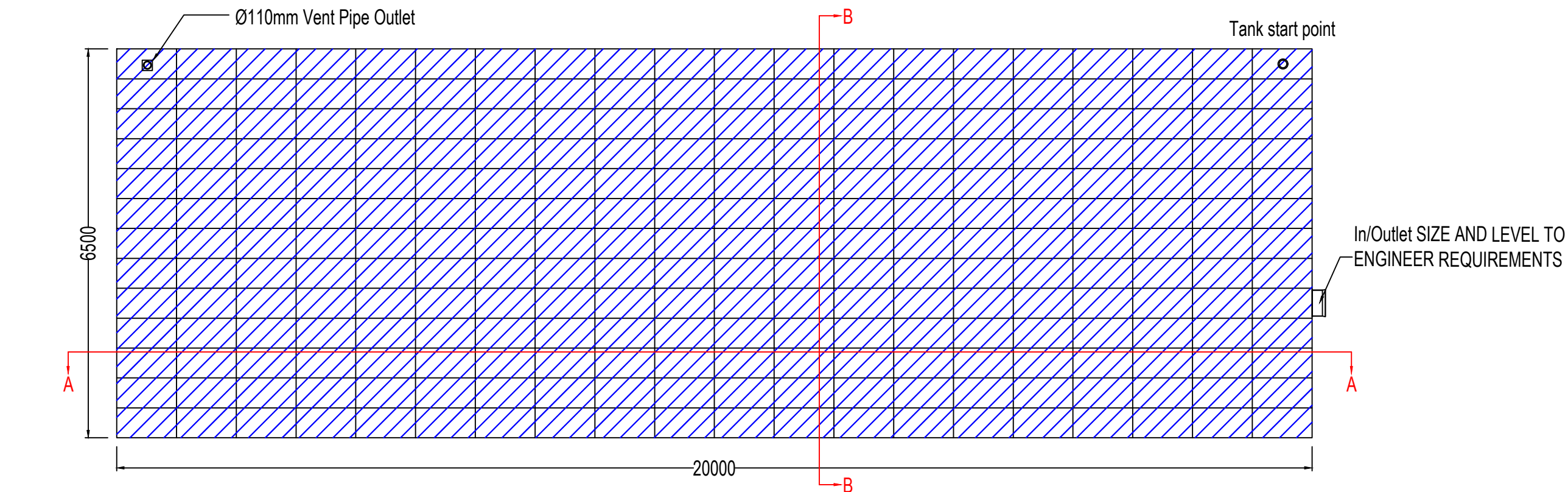


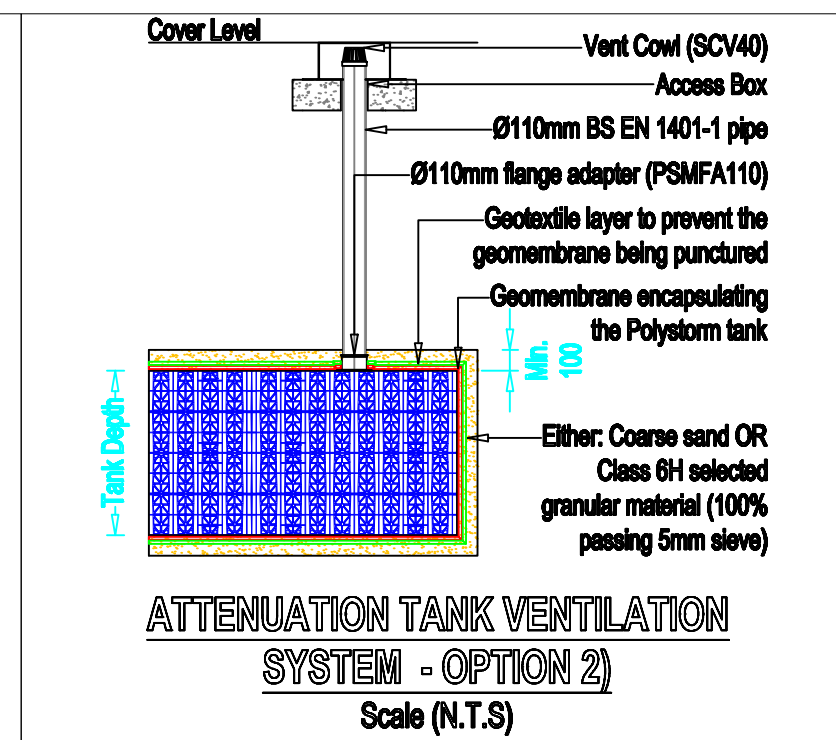
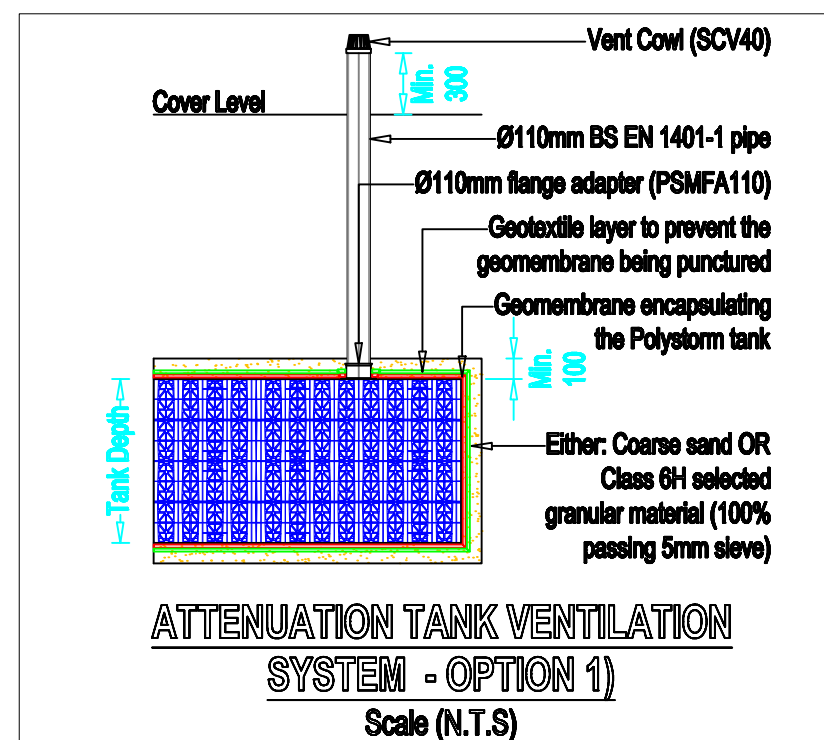


PROPOSED POLYSTORM STRUCTURE	
Plan Area	130m ²
Tank Volume	156m ³
Storage	187.2m ³
Polystorm-R Units	780 (PSM1A)

LEGEND:



Polystorm-R Units
(PSM1A)



NOTES:-

- THIS DRAWING DETAILS A PROPOSED POLYSTORM CIVILS & GREEN URBANISATION PRODUCT GENERAL ARRANGEMENT, REFLECTING OUR INTERPRETATION OF THE INFORMATION PROVIDED.
- POLYSTORM 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 INTEGRATE INTO THE PROPOSED DRAINAGE SYSTEM.
- ALL MEMBRANE JOINTS TO BE WELDED RATHER THAN GLUED.

Notes :- All the Dimensions by Millimeters



ALDERBURGH LTD
SOLUTIONS HOUSE
DANE STREET
ROCHDALE
OL11 4EZ
TEL: 01706 374416
EMAIL: TECHNICAL@ALDERBURGH.COM

PROJECT

BLACKLEY FIRE STATION

ATTENUATION TANK

TITLE

DETAILS OF ATTENUATION/STORAGE
TANK DETAILS USING POLYSTORM
PSM1A MODULES

Scale

N.T.S.

Drawn

MI

Checked

AY

Date

06/02/2024

Drawing No.

PSM - 3

Revision

R0