

Notes-
 This drawing is copyright and must not be copied in part or in whole unless agreed with Avie Consulting Ltd.

All dimensions are in millimetres unless noted otherwise

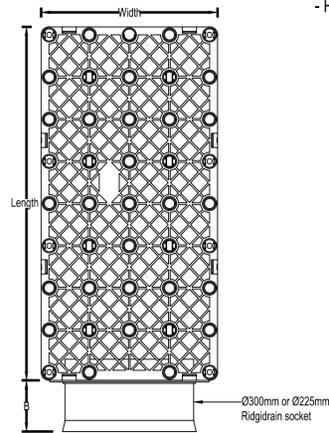
DO NOT SCALE THIS DRAWING - IF IN DOUBT ASK

1. All dimensions & levels to be checked by the contractor prior to commencement of work, any discrepancy shall be reported immediately to Avie Consulting Ltd
2. All work shall be carried out in accordance with Local Authority, statutory authority, health & safety requirements and regulations.
3. The drawings shall be read in accordance with all other contract documents relevant at that time of issue and during the period of the contract.
4. The contractor must ensure the overall stability of the works is adequate at all stages of the construction.
5. No allowance has been made for cutouts, holes, notches, etc. for services. All of these are to be agreed prior to the start of the works.

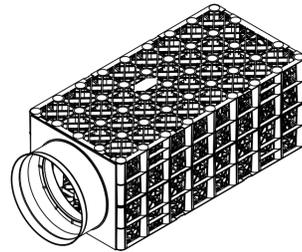
POLYSTORM TABLE - CELL COMPLETE WITH COUPLER

NAME	CODE	LENGTH (mm)	WIDTH (mm)	HEIGHT (mm)	A (mm)	B (mm)	VERTICAL STRENGTH (kN/m ²)	LATERAL STRENGTH (kN/m ²)	COLOUR	MATERIAL
Polystorm - XTRA	PSM3CRD225	1000	500	420	60	136	834	93	Grey	Prime Polypropylene
Polystorm - XTRA	PSM3CRD300	1000	500	420	60	145	834	93	Grey	Prime Polypropylene

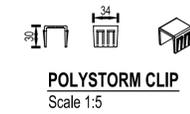
POLYSTORM CELL - COMPLETE WITH COUPLER - PSMCRD225 - PSMCRD300



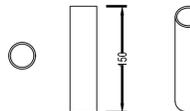
PLAN VIEW
Scale 1:10



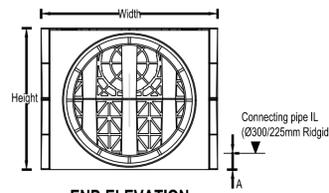
ISOMETRIC VIEW
Scale 1:10



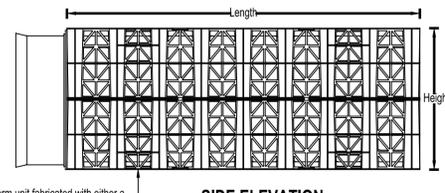
POLYSTORM CLIP
Scale 1:5



POLYSTORM SHEAR CONNECTOR
Scale 1:5

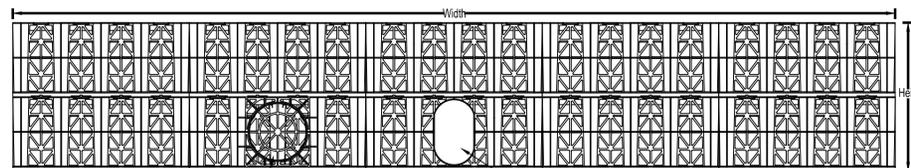


END ELEVATION
Scale 1:10



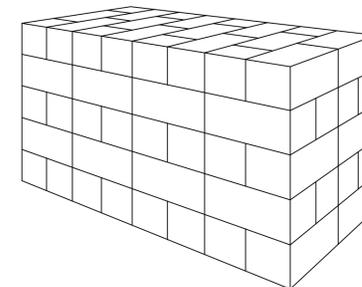
SIDE ELEVATION
Scale 1:10

CELLULAR TANK



END ELEVATION
Scale 1:10

ATTENUATION DETAIL IS TYPICAL AND SPECIFIC DETAILS SUCH BE CONFIRMED / OBTAINED FROM CHOSEN TANK MANUFACTURER DETAIL AND DESIGN BASED UPON POLYSTORM - R ATTENUATION CELLS.



TYPICAL ATTENUATION/SOAKAWAY CELLS LAYOUT
N.T.S.

ALL POLYPIPE PRODUCTS TO BE INSTALLED AS PER THE LATEST MANUFACTURES GUIDANCE AND INSTRUCTIONS

P01	Drawing renumbered.	J.C.	T.C.	04.09.2023
P00	Initial issue	J.C.	T.C.	16.01.2023
Rev	Details	By	Chk	Date

6 Killingbeck Court,
 Killingbeck Office Village,
 Killingbeck Drive,
 Leeds LS14 6FD.
 Tel: 0113 249 7416
 www.avie-consulting.co.uk

Client: **David Brown Santasalo**

Project: **Marine Assembly 4**

Title: **Typical Attenuation Details For Contractors Proposals Purposes Only**

Drawn:	T.C.	Checked:	S.A.B.	Date:	Jan 2023	Scale:	N.T.S	Original dwg size:	A1
Drawing Number:	DBS-AVE-00-XX-DR-C-1004								P01