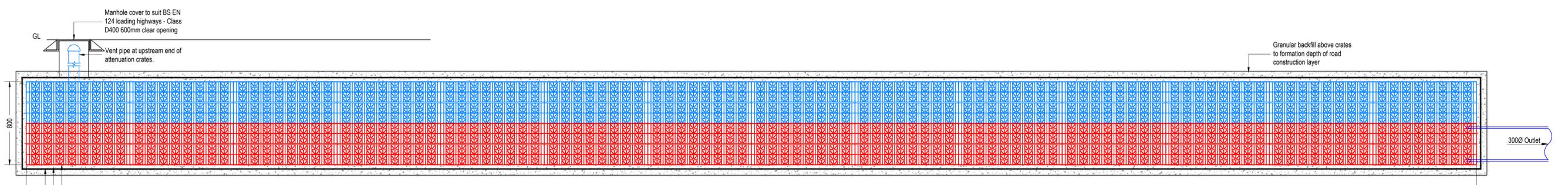


Polystorm Attenuation Tank 1
Plan View
 (Scale 1:20)

Impermeable Geomembrane & Protective Geotextile
 Either: Coarse sand or Class 6H selected granular material (100% passing 5mm sieve)

Vent pipe with access turret.

3000 Outlet



Polystorm Attenuation Tank 1
Section View
 (Scale 1:20)

Poystorm Cellular crate
 Impermeable Geomembrane & Protective Geotextile
 Either: Coarse sand or Class 6H selected granular material (100% passing 5mm sieve)

Manhole cover to suit BS EN 124 loading highways - Class D400 600mm clear opening
 Vent pipe at upstream end of attenuation crates.

Granular backfill above crates to formation depth of road construction layer

3000 Outlet

- KEY:**
-  POLYSTORM R (PSM1a)
 -  POLYSTORM Inspect (PSM CELL)

P02	DIMENSIONS REVISED TO SUIT DRAINAGE PLAN P04. VENT PIPE ADDED.	MA	MA	AM
P01	FIRST ISSUE	MA	-	-
Rev	Details	Author & Date	Checked & Date	Approved & Date
				
Client PPJ Developments				
Project Name Land rear of 23-43 Moor Lane, Gomersal, Cleckheaton, BD19 4LF				
Drawing Title Attenuation Tank 1 Details				
Purpose S3 - For Comment				
Scale	Drawn	Checked	Approved	
As shown	MA	MA	AM	
Original Size	Date	Date	Date	
A1	16/12/2025	16/12/2025	17/12/2025	
Drawing Number	Rev.			
PV2511-APP-92-XX-DR-C-3402	P02			