

RIDGISTORMSeperatebase slab (by others) concrete binding layer (by others) Cast in-situ concrete Typically min. 50mm thick-(by others) bedded on concrete surround Precast Concrete cover slab-Depth to IL Inlet--Appropriately load rated cover & frame in accordance with BS EN 124. Clear access opening above ladder to be maintained (By Others) Structure Length (optional) Polystorm Access Turret--Ridgidrain Scale 1:50 -Impermeable Geomembrane & Protective Geotextile -Polystorm Structure Vortex Flow -RIDGISTROMCheck Control Device -Outlet Overall Depth KEY: POLYSTORM (PSM4 CEL POLYSTORM (PSM1, 1A § 2 CELL)

# VENTILATION NOTE

For information on Ventilation Options please refer to drawing ref: PSM\_SD\_PSM\_002

### MANIFOLD NOTE

drawing ref PSM\_SD\_008 For information on Manifold connections please refer to

#### NOTE A

or information on tank cover depths please contact the Technical Team:- 01509 61500

#### NOTES

- All dimensions in millimetres, unless otherwise stated.
- 7 All dimensions are nominal and may vary within manufacturing or construction tolerances.
- All site temporary and enabling works by others.
- ω 4 Polypipe products to be installed in accordance with technical guidance for further information), giving due who will be taking ultimate owner ship of the consideration to the requirements of the organisation Polypipe civils recommendations (refer to Polypipe
- 5 engineers before final design or construction activities document should be sought from the consulting Confirmation of the information contained within this This drawing is intended for guidance only

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# **OFFLINE STORAGE E** XAMPLE TWO

POLYSTORM STANDARD DETAILS

FOR INFO	FOR INFORMATION
DATE	DRAWN BY
17/03/16	JL
ORIGINAL SIZE	SCALE
A3	AS SHOWN
DRAWING No.	REV.
PSM SD EG 002	002