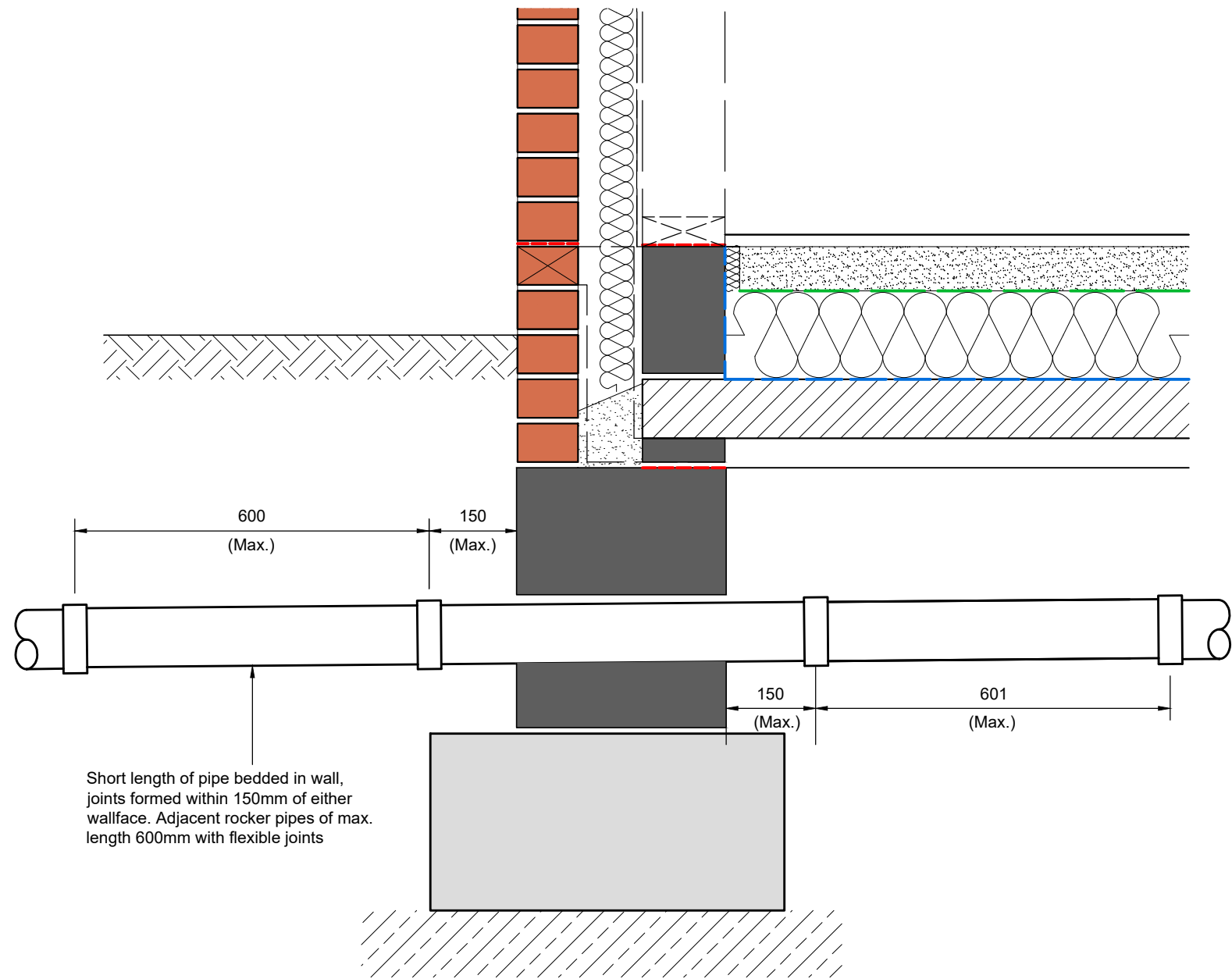
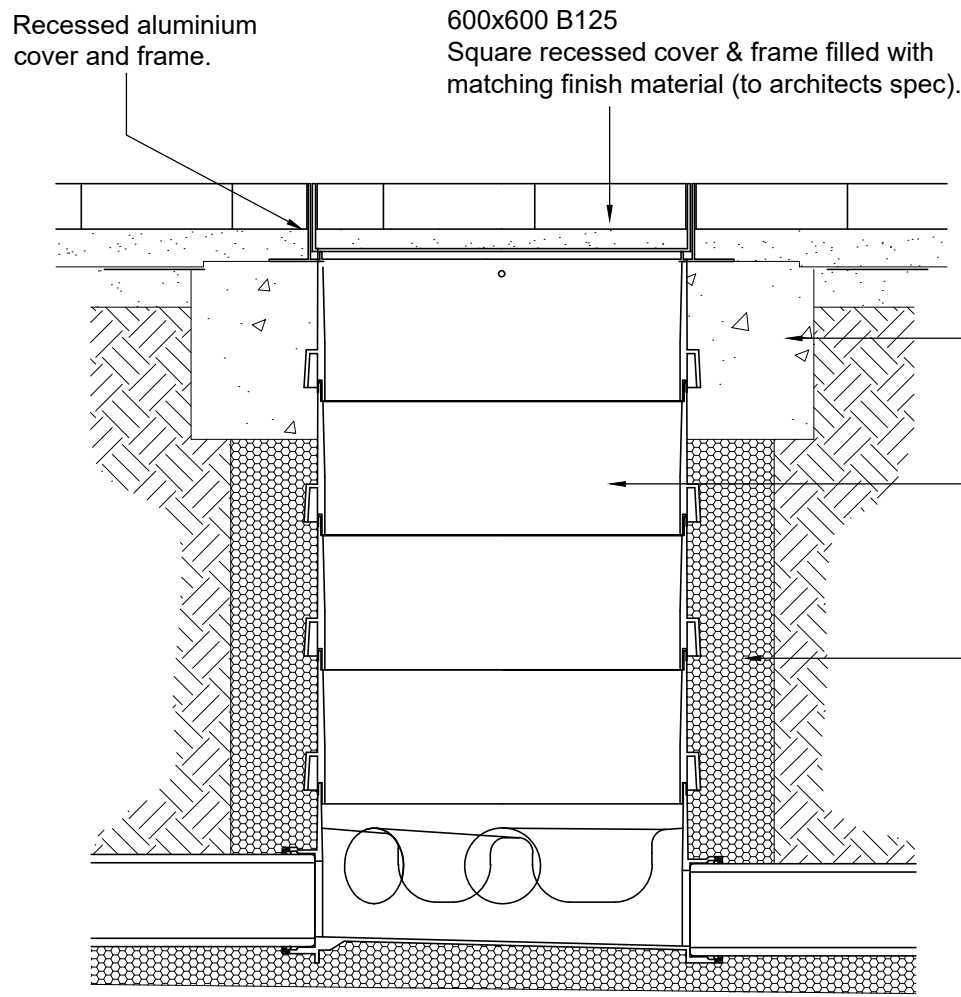
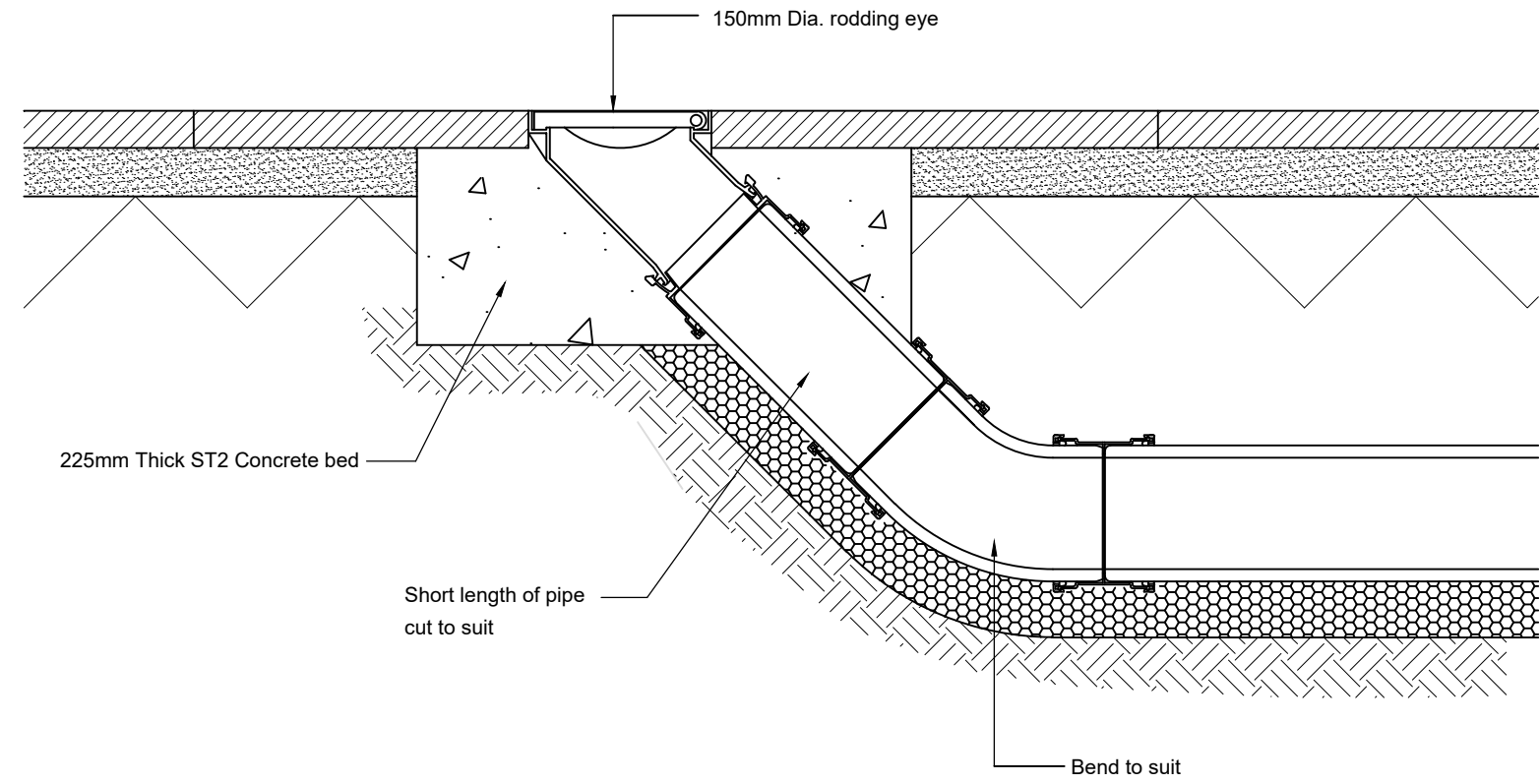




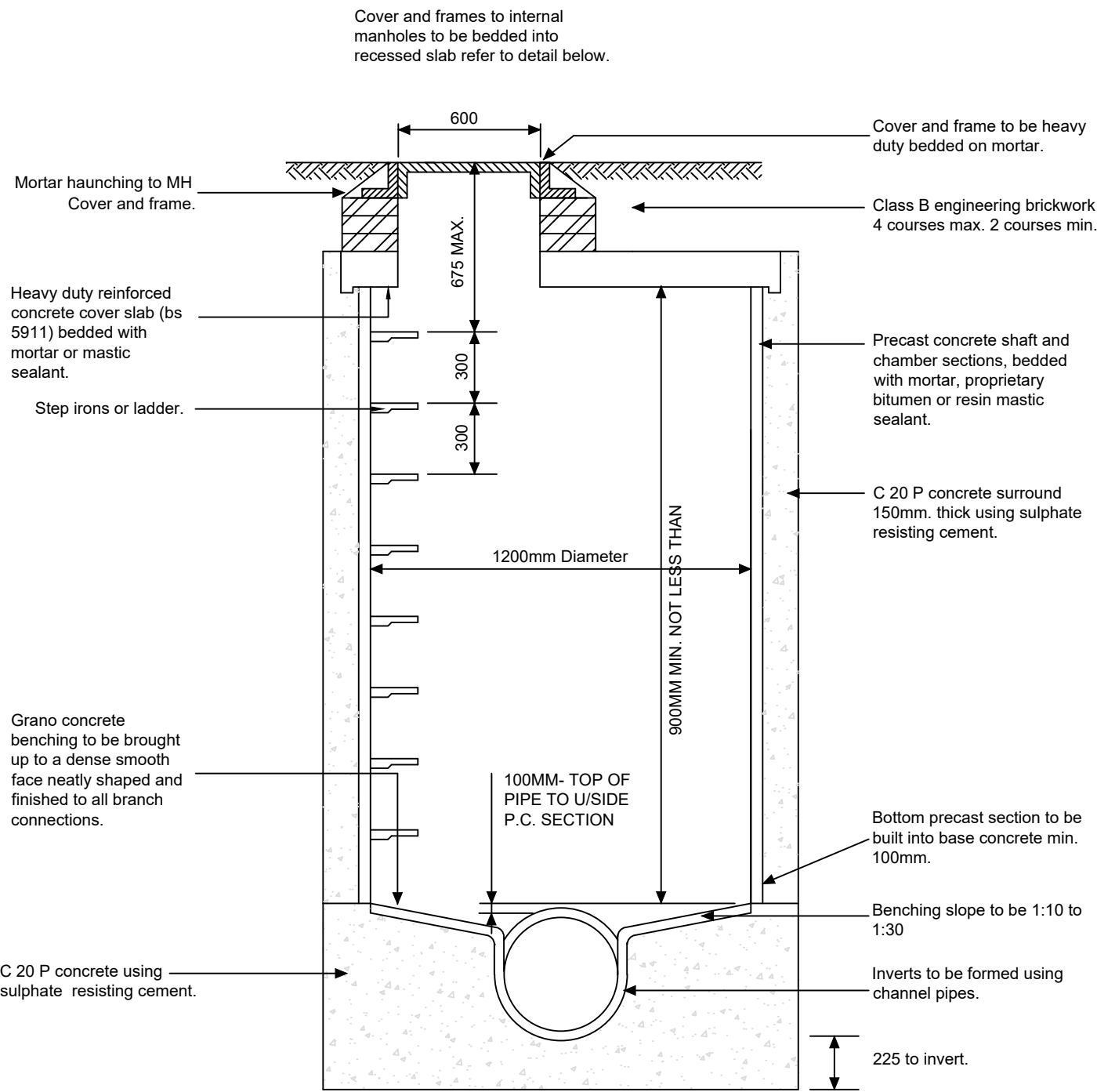
Detail Showing Drains Passing Through Cavity Wall  
(Scale 1:10)



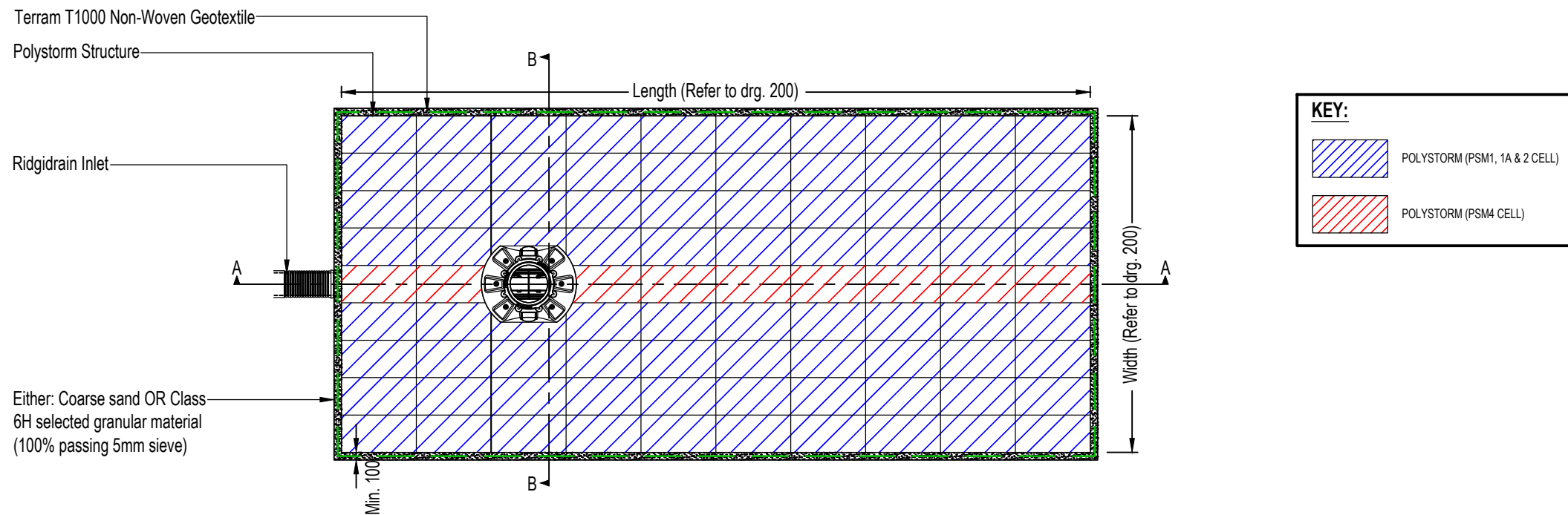
Typical 475mm Ø Polypropylene Manhole Detail -  
Max. Depth 1000mm with 600x600mm cover  
(Scale 1:10)



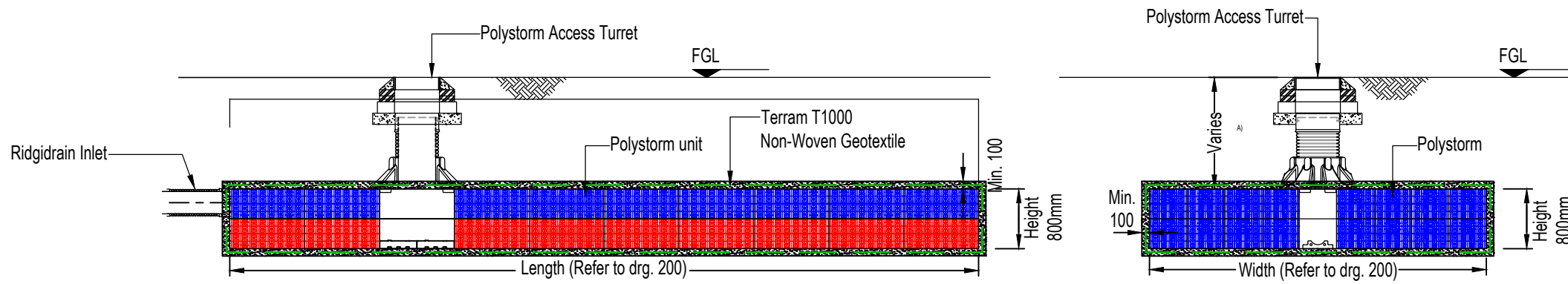
150mm Dia. External Rodding Eye  
(Scale 1:10)



1200mm Diameter PCC Manhole  
(Scale 1:25)



Typical Soakaway Tank Plan  
(Scale 1:75)



SECTION A-A  
Scale (1:75)

SECTION B-B  
Scale (1:75)

#### DRAINAGE NOTES

- All existing drain runs are assumed
- All new drain runs are connected to the existing system
- All new drains to be laid at a maximum 1:40 fall
- Drainage components to be Hepworth Vitrified Clay Drainage Systems laid in accordance with manufacturer's details, specifications, and recommendations in compliance with current Building Regulations, and the BS/EN standards referred to in section H1 of Approved Document H.
- Drainage rodding eyes, access fittings, inspection chambers and manholes to be of approved construction and sized accordingly to suit invert and No. of connections. All drainage runs to have full rodding access. Covers to be appropriate duty weight with airtight double seals to foul drains.
- All drains under buildings to have flexible joints bedded in pea gravel to the approval of the Building Inspector.
- Drains passing through foundation masonry to be bridged with 2 course reinforced concrete lintels with flexible joints within 150mm of wall faces.
- Drainage trenches within 1m of load bearing walls to be filled with concrete.
- All internal drainage and waste fittings to be approved PVC type fitted to maker's details, specifications and recommendations and in accordance with BRE Digest No 80 and to have full rodding access.

To be read in conjunction with drg. EBC01070-200  
for Proposed Drainage Plan

| Rev. | Date     | Description | Status      | Rev. by |
|------|----------|-------------|-------------|---------|
| P1   | 29.05.23 | First Issue | Preliminary | M.M.    |



Project Proposed Housing Development,  
Dobfield Road, Rochdale OL16 3AW

Title Proposed Drainage Details

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|                       |                    |                                  |
|-----------------------|--------------------|----------------------------------|
| Drawn by<br>M.M.      | Checked by<br>P.D. | Client<br>PIC Homes              |
| Scale<br>As Shown @A1 | Date<br>May 2023   | Drawing Number<br>EBC01070 - 201 |
|                       |                    | Rev.<br>P1                       |