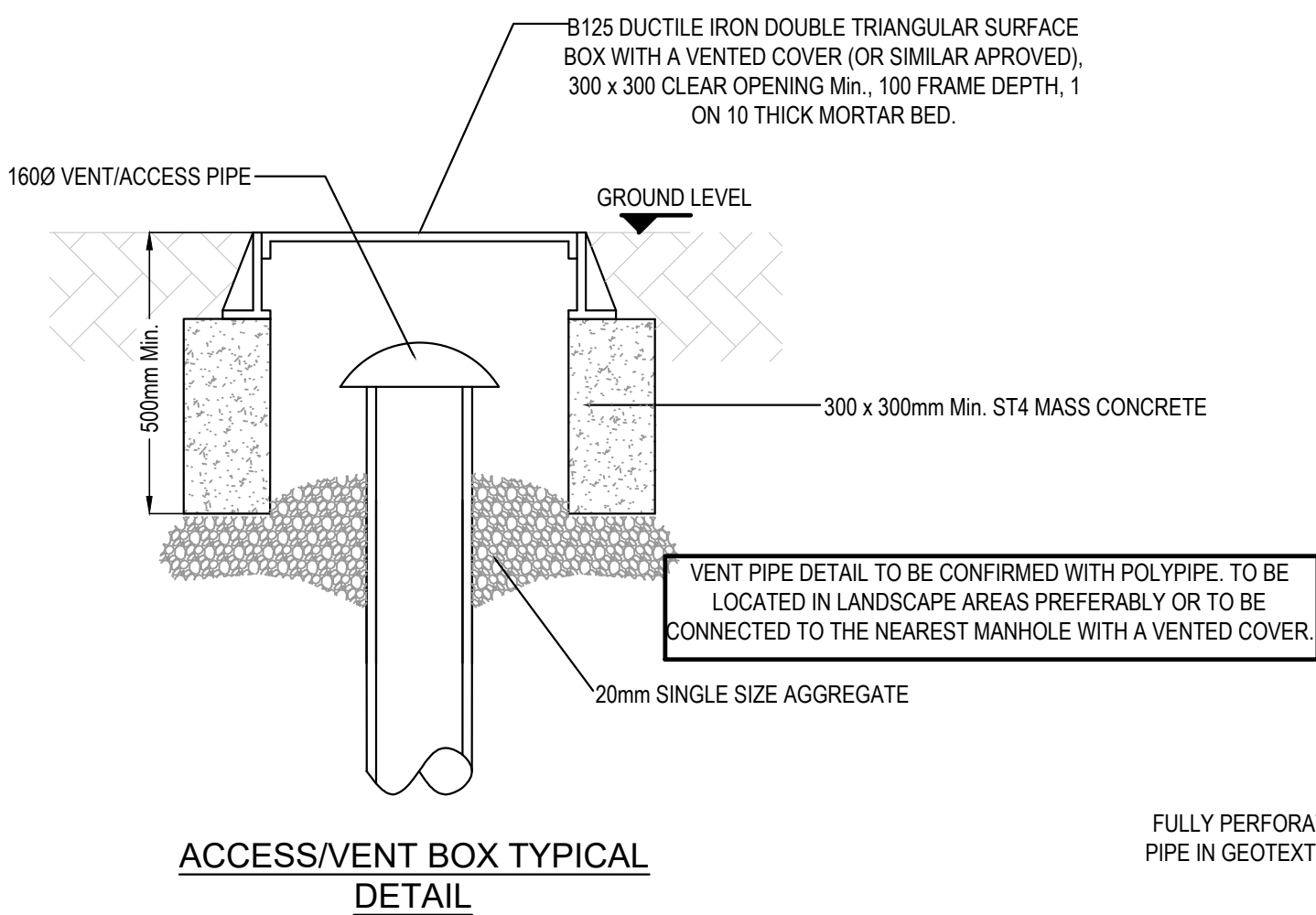
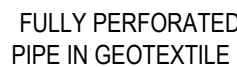
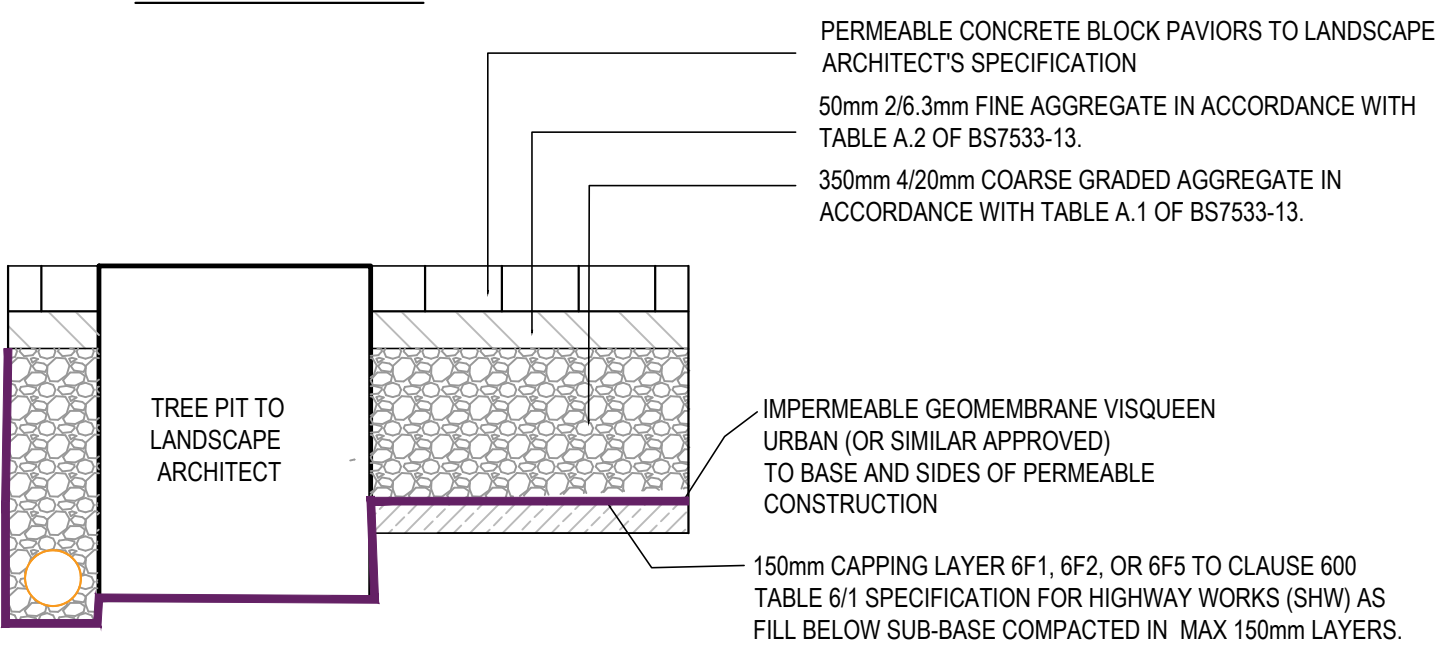
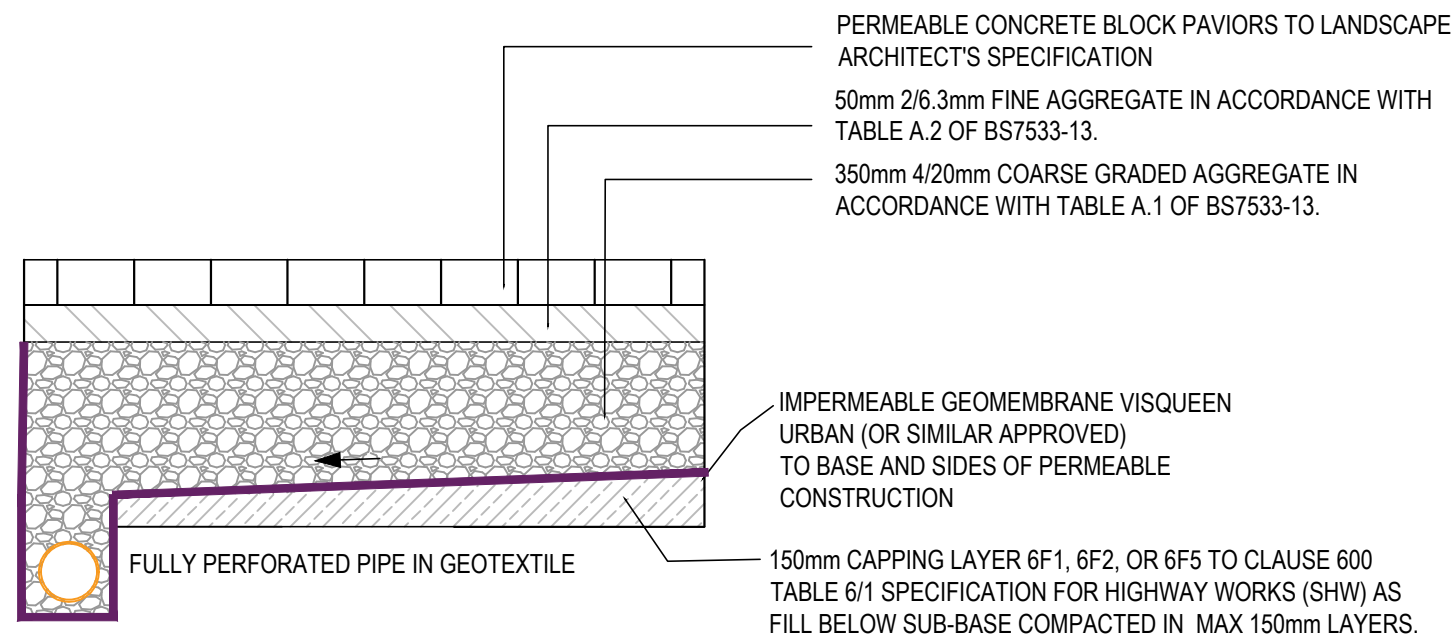
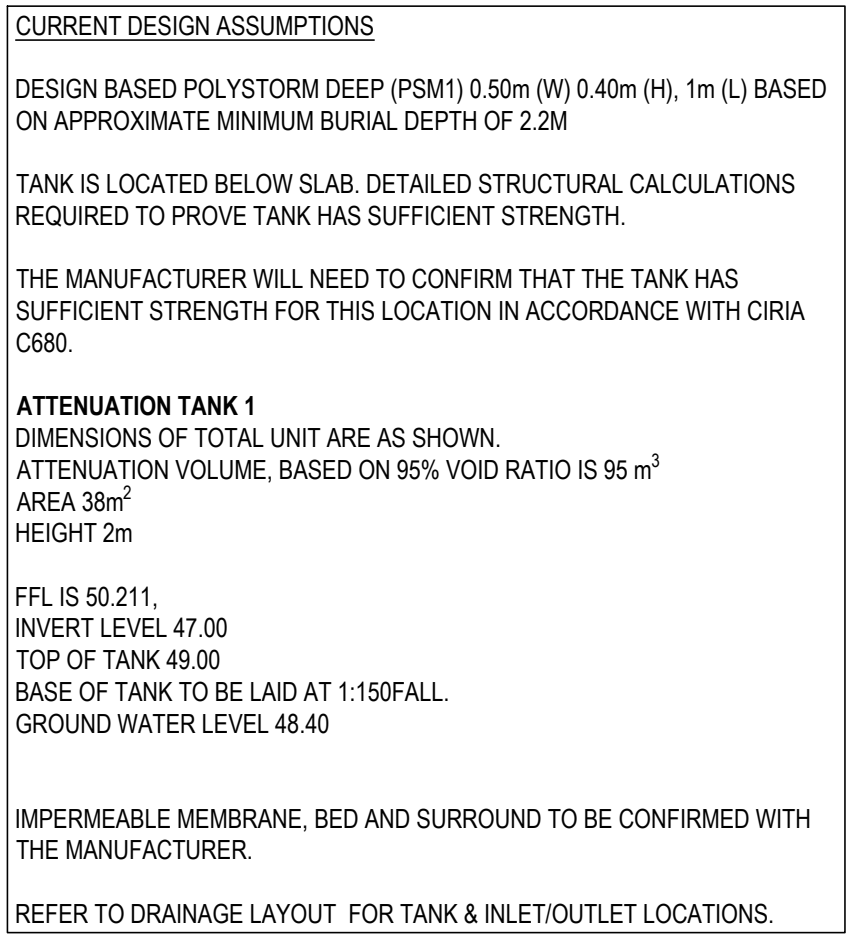




## GENERAL NOTES:

1. THIS DRAWING IS TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.
2. DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
3. ALL DIMENSIONS ARE IN MILLIMETRES UNLESS NOTED OTHERWISE.
4. REFER TO THE DRAINAGE LAYOUT FOR THE LOCATION OF THE FLOW CONTROL.
5. FLOW CONTROL TO BE INSTALLED STRICTLY IN ACCORDANCE WITH THE MANUFACTURER'S REQUIREMENTS.
6. WHERE ALTERNATIVE FLOW CONTROL DEVICE IS PREFERRED, IT WILL BE SUBJECT TO REDESIGN TO CONFIRM WHETHER THE SYSTEM HAS CAPACITY.
7. DO NOT SCALE THIS DRAWING. ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY. ALL DIMENSIONS MUST BE CHECKED / VERIFIED ON SITE.
8. THE DESIGN OF THE TANK SHOULD BE PROVIDED BY THE MANUFACTURER OR SUPPLIER TO ENSURE THE TANK IS SUFFICIENT FOR THE SITE SPECIFIC CRITERIA.
9. THE TANK DESIGN SHOULD INCORPORATE:
  - CRATES SUBJECT TO OCCASIONAL HGV LOADING,
  - SUITABLE MAINTENANCE ACCESS, AND
  - VENTING TO PREVENT TRAPPED AIR POCKETS.
10. THE STRENGTH OF THE TANK SHOULD COMPLY WITH CIRIA C680 STRUCTURAL DESIGN OF MODULAR GEOCELLULAR DRAINAGE TANKS.
11. ACCESS FOR MAINTENANCE SHOULD BE IN ACCORDANCE WITH CIRIA GUIDANCE.
12. VENTING TO THE TANK SHOULD BE CONFIRMED BY THE TANK MANUFACTURER. VENTING SHOULD BE LOCATED WITHIN LANDSCAPED AREAS, OR ROUTED BACK TO THE NEAREST MANHOLE ABOVE THE DESIGN WATER LEVEL.
13. CONSTRUCTION AND INSTALLATION OF THE TANK SHOULD BE STRICTLY IN ACCORDANCE WITH THE MANUFACTURER'S INSTALLATION REQUIREMENTS.
14. THE CURRENT DESIGN OF THE TANK IS BASED ON USE OF POLYPIPE POLYSTYROM PSB UNITS. TO ALLOW AN ASSUMPTION OF UNIT SIZES WITHIN THE OVERALL DESIGN. HOWEVER, WHERE AN ALTERNATIVE SYSTEM IS PROPOSED, THE DIMENSIONS OF THE UNITS WILL NEED TO BE CHECKED WITHIN THE DESIGN AND MAY RESULT IN A REDESIGN.
15. THE CONTRACTOR SHALL PROHIBIT THE MOVEMENT OF CONSTRUCTION PLANT ACROSS THE STORAGE TANK AND WHERE NECESSARY PROVIDE ADDITIONAL SUPPORT AND PROTECTION TO THE STRUCTURE. PARTICULARLY POST CONSTRUCTION, TEMPORARY FENCING CAN BE USED TO PROHIBIT TRADE STOCKS, PILING MATERIALS, HEAVY PLANTS ETC.

|     |                                  |          |    |    |
|-----|----------------------------------|----------|----|----|
| C02 | UPDATED DETAILS FOR CONSTRUCTION | 02/02/22 | MW | MW |
| C01 | FOR CONSTRUCTION                 | 02/12/21 | MW | MW |
| P05 | STAGE 4 ISSUE                    | 08/07/21 | CS | MW |
| P04 | PERMEABLE PAVEMENT DETAIL ADDED  | 05/05/21 | MW | CG |
| P03 | STAGE 3- DRAWING NUMBER UPDATED  | 16/02/21 | MW | CG |
| P02 | STAGE 3- DRAWING NUMBER UPDATED  | 01/02/21 | MW | MW |
| P01 | STAGE 3                          | 18/01/21 | MW | CG |

|                                                                                                                                                                                                                                                                                                |             |          |           |              |             |           |         |
|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-------------|----------|-----------|--------------|-------------|-----------|---------|
|                                                                                                                                                                                                           |             |          |           |              |             |           |         |
| Merchant Exchange, 17-19 Whitworth Street West, Manchester, M1 5WG<br>0161 238 2394<br><a href="mailto:manchester@curtins.com">manchester@curtins.com</a><br><a href="http://www.curtins.com">www.curtins.com</a>                                                                              |             |          |           |              |             |           |         |
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| Status:                                                                                                                                                                                                                                                                                        |             |          |           |              |             |           |         |
| FOR CONSTRUCTION                                                                                                                                                                                                                                                                               |             |          |           |              |             |           |         |
| Project:                                                                                                                                                                                                                                                                                       |             |          |           |              |             |           |         |
| SWAN HOUSE, ROCHDALE ROAD                                                                                                                                                                                                                                                                      |             |          |           |              |             |           |         |
| Dwg Title:                                                                                                                                                                                                                                                                                     |             |          |           |              |             |           |         |
| DRAINAGE DETAILS<br>SHEET 3                                                                                                                                                                                                                                                                    |             |          |           |              |             |           |         |
| Project No:                                                                                                                                                                                                                                                                                    | Size:       | Date:    | Drawn By: | Designed By: | Checked By: | RG Series |         |
| 067266                                                                                                                                                                                                                                                                                         | A1          | 18/01/21 | MW        | MW           | CG          | 26        |         |
|                                                                                                                                                                                                                                                                                                | Scale: 1:20 |          |           |              |             |           |         |
| Project Code:                                                                                                                                                                                                                                                                                  | Originator: | Volume:  | Role:     | Uniclass:    | Type:       | Level:    | Number: |
| 32073                                                                                                                                                                                                                                                                                          | CUR         | Z0       | C         | G581         | DE          | XX        | 005-C02 |