

### Foul Manhole Schedule

| MH Ref. | Cover Level (m) | Manhole Depth (m) | Invert Level (m) | Pipe Dia. (mm) | Manhole Depth to Soffit (m) | Manhole Dia. (mm) | Manhole Type | Comments                                             |
|---------|-----------------|-------------------|------------------|----------------|-----------------------------|-------------------|--------------|------------------------------------------------------|
| F1      | 1.750           | 0.600             | 1.150            | 100            | 0.500                       | 450               | 4            | B125                                                 |
| F2      | 1.750           | 0.965             | 0.785            | 100            | 0.865                       | 450               | 4            | B125                                                 |
| F3      | 1.750           | 1.015             | 0.735            | 100            | 0.915                       | 450               | 4            | D400                                                 |
| F4      | 1.750           | 0.575             | 1.175            | 100            | 0.475                       | 450               | 4            | B125                                                 |
| F5      | 1.750           | 0.655             | 1.095            | 100            | 0.555                       | 450               | 4            | B125                                                 |
| F6      | 1.680           | 1.120             | 0.560            | 100            | 1.020                       | 600               | 3            | D400                                                 |
| F7      | 1.750           | 0.675             | 1.075            | 100            | 0.575                       | 450               | 4            | B125                                                 |
| F8      | 1.700           | 0.700             | 1.000            | 100            | 0.600                       | 450               | 4            | B125                                                 |
| F9      | 1.680           | 1.255             | 0.425            | 100            | 1.155                       | 600               | 3            | D400                                                 |
| F10     | 1.750           | 0.590             | 1.150            | 100            | 0.490                       | 450               | 4            | B125                                                 |
| F11     | 1.750           | 0.670             | 1.080            | 100            | 0.570                       | 450               | 4            | B125                                                 |
| F12     | 1.640           | 1.475             | 0.165            | 100            | 1.375                       | 600               | 3            | D400                                                 |
| F13     | 1.750           | 0.600             | 1.150            | 100            | 0.500                       | 450               | 4            | B125                                                 |
| F14     | 1.680           | 0.695             | 0.985            | 100            | 0.595                       | 450               | 4            | B125                                                 |
| F15     | 1.750           | 0.600             | 1.150            | 100            | 0.500                       | 450               | 4            | B125                                                 |
| F16     | 1.750           | 0.630             | 1.120            | 100            | 0.530                       | 450               | 4            | B125                                                 |
| F17     | 1.750           | 0.710             | 1.040            | 100            | 0.610                       | 450               | 4            | B125                                                 |
| F18     | 1.640           | 0.800             | 0.840            | 100            | 0.700                       | 450               | 4            | B125                                                 |
| F19     | 1.560           | 1.470             | 0.090            | 100            | 1.370                       | 600               | 3            | D400                                                 |
| F20     | 1.600           | 1.615             | -0.015           | 100            | 1.515                       | 600               | 3            | D400                                                 |
| F21     | 2.090           | 2.515             | -0.015           | 100            | 2.290                       | 1200              | B            | D400                                                 |
|         |                 | -0.425            |                  | 225            |                             |                   |              | Adaptable MH chamber. Exact details to be confirmed. |

## Storm Manhole Schedule

| MH Ref. | Cover Level (m) | Manhole Depth (m) | Invert Level (m) | Pipe Dia. (mm) | Manhole Depth to Soffit (m) | Manhole Dia. (mm) | Manhole Type | Cover Type | Comments                                             |
|---------|-----------------|-------------------|------------------|----------------|-----------------------------|-------------------|--------------|------------|------------------------------------------------------|
| S1      | 1.750           | 0.825             | 0.925            | 150            | 0.675                       | 600               | 3            | B125       |                                                      |
| S2      | 1.750           | 0.825             | 0.925            | 150            | 0.675                       | 600               | 3            | D400       |                                                      |
| S3      | 1.680           | 1.050             | 0.630            | 150            | 0.900                       | 1800              | B            | D400       |                                                      |
| S4      | 1.750           | 0.750             | 1.000            | 150            | 0.600                       | 600               | 3            | B125       |                                                      |
| S5      | 1.750           | 0.730             | 1.020            | 150            | 0.580                       | 600               | 3            | B125       |                                                      |
| S6      | 1.640           | 0.700             | 0.940            | 150            | 0.550                       | 600               | 3            | B125       |                                                      |
| S7      | 1.640           | 1.255             | 0.385            | 225            | 1.030                       | 1500              | B            | D400       |                                                      |
|         |                 |                   | 0.460            | 150            |                             |                   |              |            |                                                      |
| S8      | 1.750           | 1.000             | 0.750            | 150            | 0.850                       | 600               | 3            | D400       |                                                      |
| S9      | 1.560           | 1.360             | 0.200            | 375            | 0.985                       | 2700              | B            | D400       |                                                      |
|         |                 |                   | 0.350            | 225            |                             |                   |              |            |                                                      |
|         |                 |                   | 0.425            | 150            |                             |                   |              |            |                                                      |
| S10     | 1.600           | 1.460             | 0.140            | 375            | 1.085                       | 2700              | B            | D400       |                                                      |
| S11     | 1.880           | 1.460             | -0.050           | 375            | 1.135                       | 2700              | B            | D400       | Flow control chamber                                 |
|         |                 |                   | -0.050           | 150            |                             |                   |              |            | Outfall                                              |
| S12     | 2.000           | 2.090             | -0.090           | 375            | 1.805                       | 1200              | B            | D400       | Adaptable MH chamber. Exact details to be confirmed. |

## Construction Design And Management Regulations 2015

The contractor's attention is drawn to the abnormal risks identified below, annotated on the drawing and explained in the associated design risk registers.

### Legend

1. If in doubt, ask the Project Engineer.
2. Do not scale this drawing.
3. All dimensions are in millimetres unless stated otherwise.
4. This drawing to be read in conjunction with all other relevant drawings and specifications.
5. All proprietary items to be installed in strict compliance with manufacturers instructions and recommendations.



### Caution

**Abnormal Risks Identified:**

1. Abnormal risks to be confirmed

## Notes

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