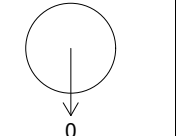
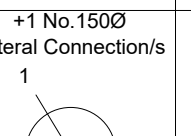
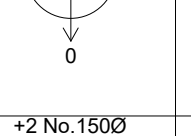
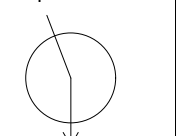
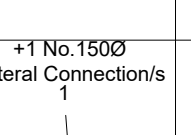
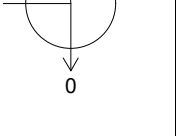
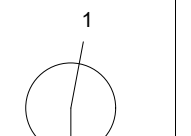
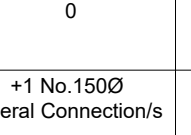
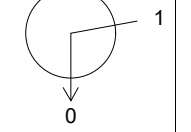
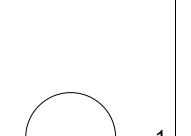
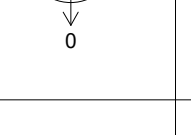
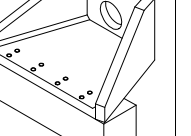
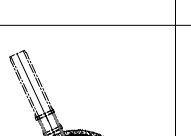
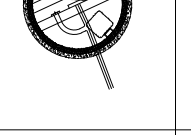
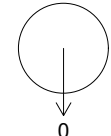
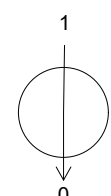
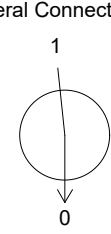
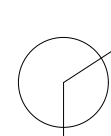
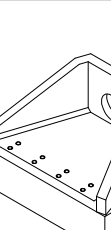
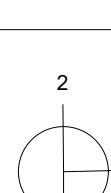
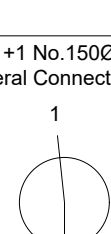
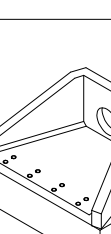
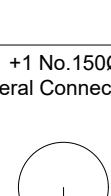
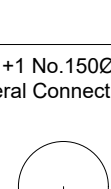
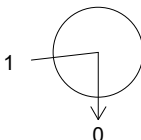
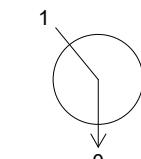
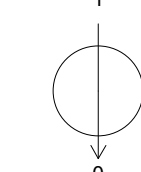
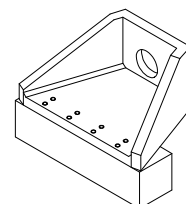
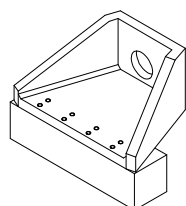


STORM SCHEDULE

| Manhole Number             | Cover Level | Connections                                                                                                                                    | Pipe        |                 |                | Manhole Size | Types                                                   |                         |         |
|----------------------------|-------------|------------------------------------------------------------------------------------------------------------------------------------------------|-------------|-----------------|----------------|--------------|---------------------------------------------------------|-------------------------|---------|
|                            |             |                                                                                                                                                | Coordinates | Depth To Soffit | Code           |              | Inverts                                                 | Dimensions (mm)         | Manhole |
| S1                         | 2.663       | +1 No.1500 Lateral Connection/s<br>+1 No Gully Connection<br> | 0           | 1.000           | 1.475          | 300          | 1350                                                    | C                       | D400    |
| E. 524119.817              | 0.888       |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331930.835              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| S2                         | 2.700       | +1 No.1500 Lateral Connection/s<br>1<br>                      | 1           | 1.000           | 1.433          | 300          | 1350                                                    | C                       | D400    |
| E. 524111.612              | 0.967       |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331925.055              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| S3                         | 2.975       | +2 No.1500 Lateral Connection/s<br>1<br>                      | 1           | 1.001           | 1.232          | 375          | 1350                                                    | C                       | D400    |
| E. 524070.428              | 1.368       |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331922.211              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| S4                         | 3.175       | +1 No.1500 Lateral Connection/s<br>1<br>                      | 1<br>2      | 1.002<br>2.002  | 1.092<br>1.092 | 375<br>375   | 1800                                                    | B                       | D400    |
| E. 524026.822              | 1.708       |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331935.521              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| S5                         | 2.925       | 1<br>                                                         | 1           | 1.003           | 0.877          | 525          | 1500                                                    | B                       | D400    |
| E. 524003.653              | 1.523       |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331944.596              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| S6                         | 2.700       | +1 No.1500 Lateral Connection/s<br>                           | 1           | 1.004           | 0.829          | 525          | 1500                                                    | None Preferred 'Type X' | D400    |
| E. 523985.800              | 1.346       |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331947.987              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| S7                         | 2.625       | 2<br>                                                         | 1<br>2      | 3.000<br>1.005  | 1.016<br>0.791 | 300<br>525   | 1500                                                    | None Preferred 'Type X' | D400    |
| E. 523980.393              | 1.309       |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331934.035              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| S8<br>Pond inlet HW        |             |                                                               | 1           | 1.006           | 0.721          | 525          | SEE DETAIL                                              |                         |         |
| E. 523955.374              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331943.742              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| S9<br>Flow control chamber | 3.100       |                                                               | 3           |                 |                |              | 3000                                                    | SEE DETAIL              | D400    |
| E. 523963.879              | 3.225       |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331917.191              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| S10<br>Pump Station Inlet  | 3.250       | 1<br>                                                        | 1           | 1.008           | -1.000         | 375          | Please see specialist PS design for further information |                         |         |
| E. 523977.382              | 3.875       |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331886.875              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| S11                        | 2.801       | +2 No.1500 Lateral Connection/s<br>+3 Gully connections<br> | 0           | 2.000           | 1.575          | 300          | 1500                                                    | C                       | D400    |
| E. 524051.359              | 0.926       |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331998.329              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| S12                        | 2.950       | +2 No.1500 Lateral Connection/s<br>1<br>                    | 1           | 2.000           | 1.524          | 300          | 1350                                                    | C                       | D400    |
| E. 524046.957              | 1.126       |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331987.037              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| S13                        | 3.200       | +2 No.1500 Lateral Connection/s<br>1<br>                    | 1           | 2.001           | 1.449          | 375          | 1500                                                    | C                       | D400    |
| E. 524033.375              | 1.495       |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331952.201              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| S14                        | 2.750       | +1 No.1500 Lateral Connection/s<br>                         | 0           | 3.000           | 1.525          | 300          | 1350                                                    | C                       | D400    |
| E. 523971.964              | 0.925       |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |
| N. 331912.308              |             |                                                                                                                                                |             |                 |                |              |                                                         |                         |         |

| Manhole Number                 | Cover Level    | Connections                                                                                                                   | Pipe |         |                 | Manhole Size | Types      |       |      |
|--------------------------------|----------------|-------------------------------------------------------------------------------------------------------------------------------|------|---------|-----------------|--------------|------------|-------|------|
|                                |                |                                                                                                                               | Code | Inverts | Dimensions (mm) |              | Manhole    | Cover |      |
| S15                            | 2.837<br>0.912 | +2 No.1500 Lateral Connection/s<br>        | 0    | 4.000   | 1.625           | 300          | 1350       | C     | D400 |
| E. 523926.627<br>N. 332044.298 |                |                                                                                                                               | 1    | 4.000   | 1.578           | 300          | 1350       | C     | D400 |
| S16                            | 2.975<br>1.097 | 1<br>                                      | 0    | 4.001   | 1.503           | 375          | 1350       | C     | D400 |
| E. 523922.353<br>N. 332033.808 |                |                                                                                                                               | 1    | 4.001   | 1.388           | 375          | 1500       | C     | D400 |
| S17                            | 3.075<br>1.312 | +2 No.1500 Lateral Connection/s<br>1<br>   | 0    | 4.002   | 1.388           | 375          | 1350       | C     | D400 |
| E. 523909.242<br>N. 332000.472 |                |                                                                                                                               | 1    | 4.002   | 1.333           | 375          | 1350       | C     | D400 |
| S18                            | 3.010<br>1.302 | +1 No Gully Connection<br>                 | 0    | 4.003   | 1.333           | 375          | 1350       | C     | D400 |
| E. 523901.384<br>N. 331985.405 |                |                                                                                                                               | 1    | 4.003   | 0.825           | 375          | SEE DETAIL |       |      |
| S19<br>Pond inlet HW           |                |                                            | 0    |         |                 |              |            |       |      |
| E. 523909.816<br>N. 331970.499 |                |                                                                                                                               |      |         |                 |              |            |       |      |
| S20                            | 3.125<br>1.085 | +2 No.1500 Lateral Connection/s<br>        | 0    | 5.000   | 1.740           | 300          | 1350       | C     | D400 |
| E. 523874.940<br>N. 331892.628 |                |                                                                                                                               | 1    | 6.000   | 1.758           | 225          | 1350       | C     | D400 |
| S21                            | 2.975<br>0.992 | 2<br>                                     | 2    | 5.000   | 1.683           | 300          | 1350       | C     | D400 |
| E. 523882.484<br>N. 331912.183 |                |                                                                                                                               | 0    | 5.001   | 1.608           | 375          | 1350       | C     | D400 |
| S22                            | 3.025<br>1.079 | +1 No.1500 Lateral Connection/s<br>1<br> | 1    | 5.001   | 1.571           | 375          | 1350       | C     | D400 |
| E. 523886.679<br>N. 331922.742 |                |                                                                                                                               | 0    | 5.002   | 1.571           | 375          | 1350       | C     | D400 |
| S23                            | 3.000<br>1.110 | +1 No.1500 Lateral Connection/s<br>      | 1    | 7.000   | 1.590           | 300          | 1500       | C     | D400 |
| E. 523894.888<br>N. 331938.313 |                |                                                                                                                               | 2    | 5.002   | 1.515           | 375          | 1500       | C     | D400 |
| S24                            | 3.025<br>1.344 | +1 No.1500 Lateral Connection/s<br>      | 1    | 5.003   | 1.306           | 375          | 1500       | C     | D400 |
| E. 523930.989<br>N. 331924.278 |                |                                                                                                                               | 2    | 8.000   | 1.381           | 300          | 1500       | C     | D400 |
| S25<br>Pond inlet HW           |                |                                          | 1    | 5.004   | 1.306           | 375          | SEE DETAIL |       |      |
| E. 523933.901<br>N. 331932.235 |                |                                                                                                                               |      |         |                 |              |            |       |      |
| S26                            | 3.191<br>0.916 | +2 No.1500 Lateral Connection/s<br>      | 0    | 6.000   | 2.050           | 225          | 1350       | C     | D400 |
| E. 523863.091<br>N. 331919.368 |                |                                                                                                                               | 0    | 6.000   | 2.050           | 225          | 1350       | C     | D400 |
| S27                            | 3.075<br>0.988 | +1 No.1500 Lateral Connection/s<br>      | 0    | 7.000   | 1.787           | 300          | 1350       | C     | D400 |
| E. 523901.265<br>N. 331975.676 |                |                                                                                                                               | 0    | 7.000   | 1.787           | 300          | 1350       | C     | D400 |
| S28                            | 2.875<br>1.050 | +1 No.1500 Lateral Connection/s<br>      | 0    | 8.000   | 1.525           | 300          | 1350       | C     | D400 |
| E. 523961.649<br>N. 331912.325 |                |                                                                                                                               | 0    | 8.000   | 1.525           | 300          | 1350       | C     | D400 |

| Manhole Number                   | Cover Level | Connections                                                                         | Pipe |              |                 | Manhole Size               | Types      |                                           |      |
|----------------------------------|-------------|-------------------------------------------------------------------------------------|------|--------------|-----------------|----------------------------|------------|-------------------------------------------|------|
|                                  |             |                                                                                     | Code | Inverts      | Dimensions (mm) |                            | Manhole    | Cover                                     |      |
| WO1                              | 2.940       |  | 1    | Rising Main  | 0.300           | 110MM OD<br>PE100<br>SDR11 | 1500       | SEE PDAS<br>2091-17881-010<br>FOR DETAILS | D400 |
| E. 523974.857                    | 2.530       |                                                                                     |      |              |                 |                            |            |                                           |      |
| N. 331903.586                    |             |                                                                                     |      |              |                 |                            |            |                                           |      |
|                                  |             |                                                                                     | 0    | Rising Main  | 0.300           | 110MM OD<br>PE100<br>SDR11 |            |                                           |      |
| AV1                              | 3.087       |  | 1    | Rising Main  | 2.037           | 110MM OD<br>PE100<br>SDR11 | 1500       | SEE PDAS<br>2091-17881-011<br>FOR DETAILS | D400 |
| E. 523900.224                    | 0.940       |                                                                                     |      |              |                 |                            |            |                                           |      |
| N. 331993.002                    |             |                                                                                     |      |              |                 |                            |            |                                           |      |
|                                  |             |                                                                                     | 0    | Rising Main  | 2.037           | 110MM OD<br>PE100<br>SDR11 |            |                                           |      |
| S30<br>Gravity head              | 3.213       |  | 1    | Rising Main  | 1.678           | 110MM OD<br>PE100<br>SDR11 | 1350       | C                                         | D400 |
| E. 523907.805                    | 1.310       |                                                                                     |      |              |                 |                            |            |                                           |      |
| N. 332012.739                    |             |                                                                                     |      |              |                 |                            |            |                                           |      |
|                                  |             |                                                                                     | 0    | Gravity Head | 1.678           | 225                        |            |                                           |      |
| S31<br>Watercourse<br>Outfall HW |             |  | 1    | Gravity Head | 1.385           | 225                        | SEE DETAIL |                                           |      |
| E. 523922.993                    |             |                                                                                     |      |              |                 |                            |            |                                           |      |
| N. 332051.641                    |             |                                                                                     |      |              |                 |                            |            |                                           |      |
| S9a<br>Pond Outfall<br>HW        |             |  |      |              |                 |                            | SEE DETAIL |                                           |      |
| E. 523949.944                    |             |                                                                                     |      |              |                 |                            |            |                                           |      |
| N. 331930.469                    |             |                                                                                     |      | 0            | 1.007           | 0.300                      | 450        |                                           |      |