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Project: **PUFFIN EXTENSION, WITHYBUSH INDUSTRIAL ESTATE, HAVERFORDWEST, PEMBROKESHIRE**

Job No.: **19895** Date: 15/03/2018 Page : **1 of 1**

Schedule No. : **SW1**

Title: **Surface Water Drainage**

Chamber Schedule

Rev:

Status: -

| CHAMBER REF. | COVER LEVEL | INVERT LEVEL | PIPE DIA. | INVERT DEPTH | SOFFIT DEPTH | CHAMBER SIZE (mm) | CHAMBER TYPE | CHAMBER MATERIAL | COVER SIZE | COVER GRADE | COMMENTS / ADDITIONAL INFORMATION | REV. |
|--------------|-------------|--------------|-----------|--------------|--------------|-------------------|--------------|------------------|------------|-------------|-------------------------------------|------|
| S1 | 40.050 | 39.450 | 150 | 0.600 | 0.450 | R450 | 3 | Plastic | 450 | B125 | | |
| S2 | 40.050 | 39.389 | 150 | 0.661 | 0.511 | R450 | 3 | Plastic | 675x675 | D400 | 150mm concrete surround | |
| S3 | 40.050 | 39.359 | 150 | 0.691 | 0.541 | R450 | 3 | Plastic | 675x675 | D400 | 150mm concrete surround | |
| S4 | 40.050 | 39.320 | 150 | 0.730 | 0.580 | R450 | 3 | Plastic | 675x675 | D400 | 150mm concrete surround | |
| S5 | 40.050 | 39.153 | 150 | 0.897 | 0.747 | R450 | 3 | Plastic | 450 | A15 | | |
| S6 | 40.050 | 38.524 | 150 | 1.526 | 1.376 | R450 | 3 | Plastic | 450 | A15 | | |
| S7 | 40.200 | 39.600 | 100 | 0.600 | 0.500 | R450 | 3 | Plastic | 450 | A15 | | |
| S8 | 40.200 | 39.128 | 100 | 1.072 | 0.972 | R450 | 3 | Plastic | 450 | A15 | | |
| S9 | 40.500 | 37.999 | 150 | 2.501 | 2.351 | R450 | 3 | Plastic | 450 | A15 | | |
| S10 | 40.500 | 37.932 | 150 | 2.568 | 2.418 | 1200 | Attenuator | Concrete | 675x675 | D400 | Overflow level = 39.517m (*approx*) | |
| S11 | 38.650 | 37.765 | 150 | 0.885 | 0.735 | R450 | 3 | Plastic | 675x675 | D400 | 150mm concrete surround | |
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Chamber Base Types

S = Shallow / MB = Multi-Base / U = Universal / R = Range (Based on Osma by Wavin - or similar approved)