# The Park - Drainage & Paving Maintenance Plan

**Job. No. 25020**

## Private Surface and Foul Water Drainage: Operation and Maintenance requirements

| Maintenance | Required Action | Frequency |
|---|---|---|
| Regular maintenance | Inspect and identifying of any areas that are not operating correctly and taking remedial actions when necessary | Monthly for first 3 months, then every 6 months |
| | Debris and grass removal from catchment surface | |
| | When rainfall infiltrates into blocks from above, check surface of filter for blockage by silt or algae. Remove and replace surface infiltration medium as required. | |
| | Inspect all inlet and outlets, silt traps and clear silt and debris | 6 monthly |

## Permeable/Porous Paving: Operation and Maintenance requirements

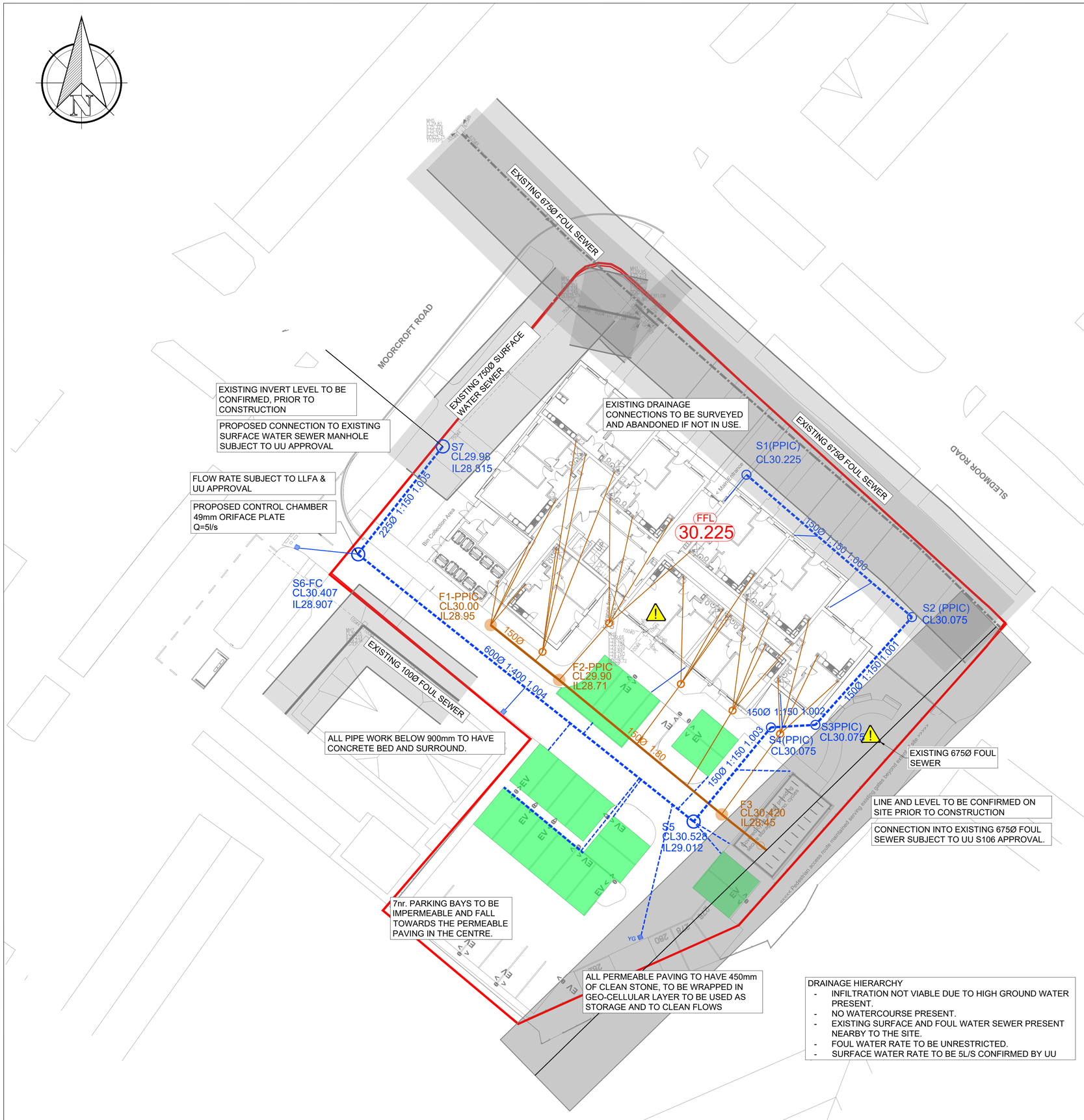
| Maintenance | Required Action | Frequency |
|---|---|---|
| **NOTE** | Don't put loose materials, such as sand, cement or soil onto the paving without covering the surface with a tarpaulin or similar sheeting. | **At all times** |
| Regular maintenance and remedial work | Ideally, after heavy rainfall, inspect and identify any areas that are not operating correctly - ponding will be apparent. | 6 monthly - Yearly |
| | To keep the joints clear, sweep the surface with a stiff brush or vacuum the detritus out of the joints. | 6 monthly - Yearly |
| | Remove any vegitation from the joints - manually or using a suitable weedkiller. | 6 monthly - Yearly |
| | Winter maintenance: Don't use de-icing salts with added sand or grit. | If needed |

## Flow Control: Operation and Maintenance requirements

| Maintenance | Required Action | Frequency |
|---|---|---|
| Regular maintenance | Inspect the manhole and flow control device to identify any areas that are not operating correctly and take remedial actions when necessary | 6 monthly |
| | Debris removal from the manhole | 6 monthly |
| Remedial work | Inspect and repair all inlets and outlet pipes to control manhole | As required |
| | Clean the flow control outlet pipe to avoid future blockages | As required |
| | Removal of silt build up within the sump area and manhole in general | As required |

**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. ALL DETAILS AND DIMENSIONS ARE TO BE CHECKED BY THE CONTRACTOR PRIOR TO COMMENCEMENT OF CONSTRUCTION. ANY DISCREPANCIES TO BE REPORTED TO THE ENGINEER.
3. ALL DIMENSIONS ARE IN METERS UNLESS NOTED OTHERWISE
4. ALL LEVELS ARE RELEVANT TO ORDNANCE DATUM (NEWLYN).
5. LOCATION OF EXISTING SEWERS, UTILITIES AND SERVICES TO BE SURVEYED BEFORE COMMENCING WORK ON SITE.
6. ALL ADOPTABLE SEWER WORKS AND MATERIAL TO BE IN ACCORDANCE WITH "SEWERS FOR ADOPTION" 6TH EDITION, THE RELEVANT BRITISH/EUROPEAN AND UNITED UTILITIES' STANDARDS/REQUIREMENTS/ADDENDUM TO THE MECHANICAL AND ELECTRICAL SPECIFICATION AND KITEMARKED.




| Rev: | Description: | Date: | By: | Chkd: |
|---|---|---|---|---|
| G | F1 & F2 updated to PPIC's | 08.07.26 | ET | DW |
| F | Updated to suit latest layout | 06.07.26 | ET | DW |
| E | Updated to suit latest layout | 26.06.26 | ET | DW |
| D | Updated gully location | 03.06.26 | ET | DW |
| C | Updated to suit latest layout | 28.05.26 | ET | DW |
| B | Updated to suit latest layout | 18.05.26 | ET | DW |
| A | Updated to suit latest layout | 25.03.26 | ET | DW |
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Drg Title: SUDS MAINTENANCE PLAN

DESIGN AND MANAGEMENT CONSULTANTS

DESIGN AND MANAGEMENT CONSULTANTS LTD.
760 MANDARIN COURT
CENTRE PARK, WARRINGTON
CHESHIRE
WA1 1GG
Email: BD@DAM-Consultants.com
Phone: (01925) 36 30 33 Website: DAM-Consultants.com

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| 1:250 | A1 | 02 / 26 | PG | DW | G |

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