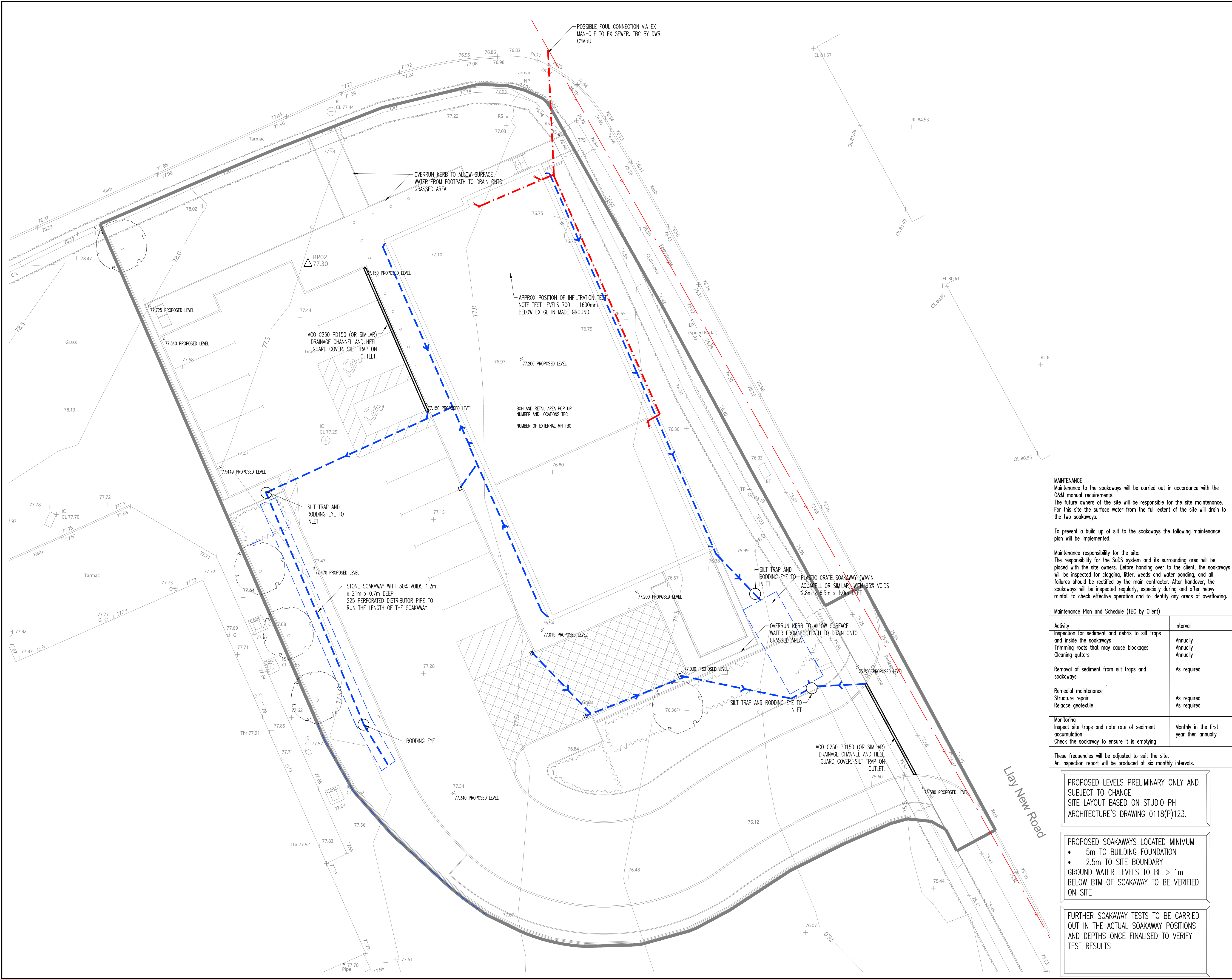




GENERAL NOTES

1. THIS DRAWING IS COPYRIGHT AND THE PROPERTY OF WATERMAN STRUCTURES AND IS NOT TO BE COPIED IN WHOLE OR IN PART EXCEPT UNDER A WRITTEN AGREEMENT.
2. DO NOT SCALE THIS DRAWING. ANY DISCREPANCY IS TO BE REPORTED TO THE ENGINEER IMMEDIATELY.
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4. ALL DIMENSIONS AND LEVELS ARE TO BE CHECKED ON SITE BY THE CONTRACTOR PRIOR TO PREPARING ANY WORKING DRAWINGS OR COMMENCING ON SITE.
5. THE CONTRACTOR MUST ENSURE AND WILL BE HELD RESPONSIBLE FOR THE OVERALL STABILITY OF THE BUILDING/STRUCTURE/EXCAVATION AT ALL STAGES OF THE WORK.
6. ALL WORK BY THE CONTRACTOR MUST BE CARRIED OUT IN SUCH A WAY THAT ALL REQUIREMENTS UNDER THE HEALTH AND SAFETY AT WORK ACT ARE SATISFIED.
7. ALL WORK IS TO BE CARRIED OUT IN COMPLIANCE WITH THE REQUIREMENTS OF THE RELEVANT STATUTORY AUTHORITIES AND REGULATIONS.

NOTES

1. PROPOSED FINISHED SURFACE LEVELS ARE INDICATIVE ONLY AND TO BE AGREED WITH THE ARCHITECT. IT HAS BEEN ASSUMED THAT THE NEW CAR PARK/DELIVERY AREA CAN BE SLOPED TO SUIT THE GULLY/CHANNEL DRAIN POSITION.
2. SOAKAWAY SIZES HAVE BEEN KEPT TO A MINIMUM SO THE EX SUB SURFACE DRAINAGE PATTERN IS NOT DISRUPTED

MAINTENANCE
Maintenance to the soakaways will be carried out in accordance with the O&M manual requirements.
The future owners of the site will be responsible for the site maintenance.
For this site the surface water from the full extent of the site will drain to the two soakaways.

To prevent a build up of silt to the soakaways the following maintenance plan will be implemented.

Maintenance responsibility for the site:
The responsibility for the SuDS system and its surrounding area will be placed with the site owners. Before handing over to the client, the soakaways will be inspected for clogging, litter, weeds and water ponding, and all failures should be rectified by the main contractor. After handover, the soakaways will be inspected regularly, especially during and after heavy rainfall to check effective operation and to identify any areas of overflowing.

Maintenance Plan and Schedule (TBC by Client)

Activity	Interval
Inspection for sediment and debris to silt traps and inside the soakaways	Annually
Trimming roots that may cause blockages	Annually
Cleaning gutters	Annually
Removal of sediment from silt traps and soakaways	As required
Remedial maintenance Structure repair Relace geotextile	As required As required
Monitoring Inspect site traps and note rate of sediment accumulation Check the soakaway to ensure it is emptying	Monthly in the first year then annually

These frequencies will be adjusted to suit the site.
An inspection report will be produced at six monthly intervals.

PROPOSED LEVELS PRELIMINARY ONLY AND SUBJECT TO CHANGE
SITE LAYOUT BASED ON STUDIO PH ARCHITECTURE'S DRAWING 0118(P)123.

PROPOSED SOAKAWAYS LOCATED MINIMUM

- 5m TO BUILDING FOUNDATION
- 2.5m TO SITE BOUNDARY

GROUND WATER LEVELS TO BE > 1m BELOW BTM OF SOAKAWAY TO BE VERIFIED ON SITE

FURTHER SOAKAWAY TESTS TO BE CARRIED OUT IN THE ACTUAL SOAKAWAY POSITIONS AND DEPTHS ONCE FINALISED TO VERIFY TEST RESULTS

A02	12:11:20	SuDS MAINTENANCE PLAN ADDED	CS
A01	22:05:20	FIRST ISSUE FOR SAB APPROVAL	CS
Rev	Date	Description	By

Amendments	
Project	CO-OP, LLAY NEW ROAD
Title	DRAINAGE LAYOUT

Client	THISTLEWOOD PROPERTIES
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