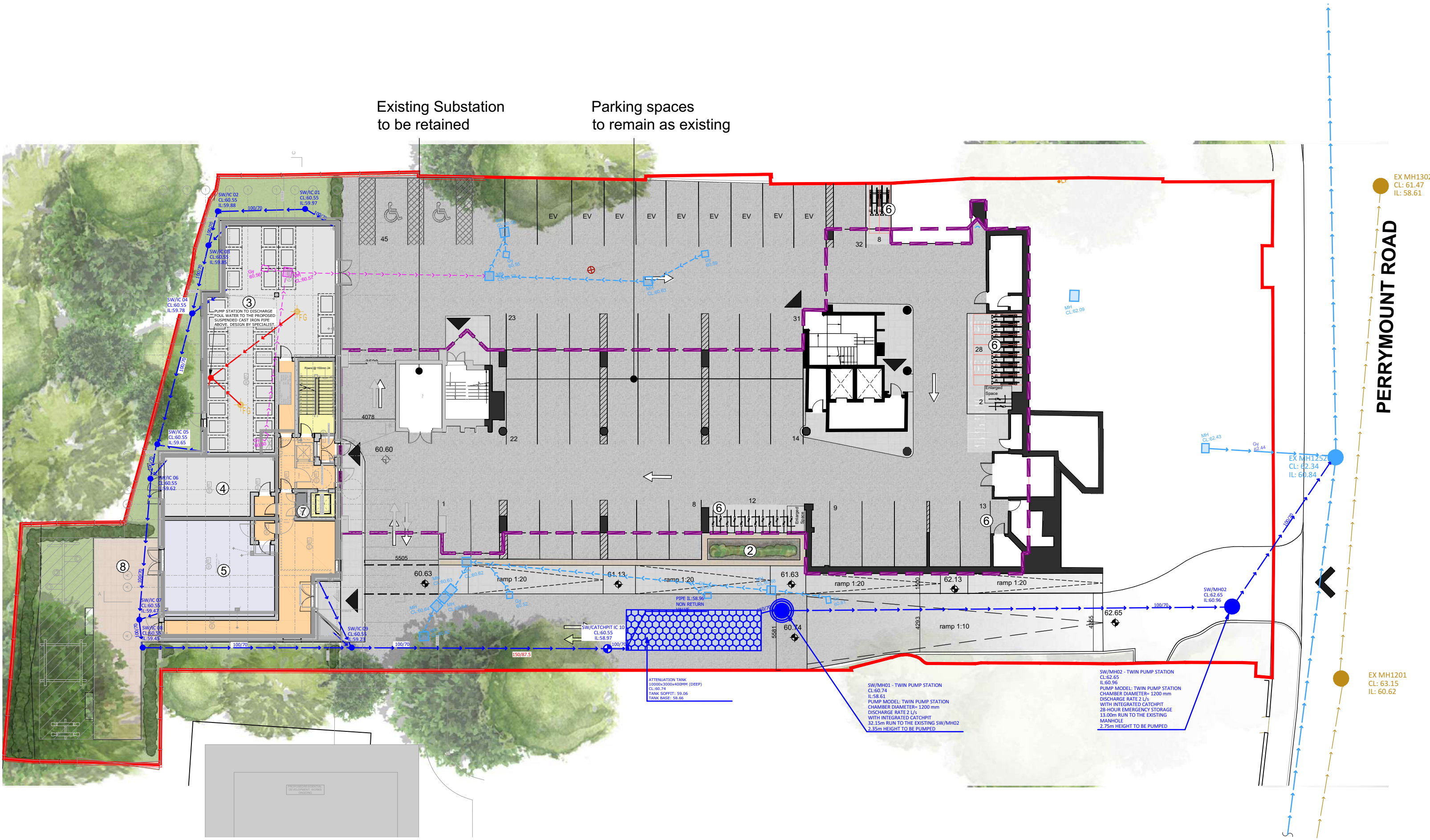




MAINTENANCE PLAN

1:250

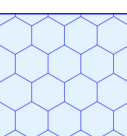
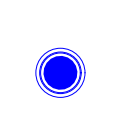
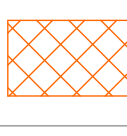
ASSET	ASSET DESCRIPTION	INSTRUCTION AND FREQUENCY	OWNER
	Underground drainage pipe network and manholes / catchpits	Regular maintenance: - Remove sediment and debris from pre-treatment devices and chambers (annually) - Cleaning of gutters and any filters on downpipes (annually) - Trimming any roots that may be causing blockages (annually or as required) Monitoring: - Inspect silt traps and note rate of sediment accumulation monthly in the first year and then (annually)	OWNER
	Attenuation Tank	Regular maintenance: - Remove litter and debris from inlets and outlets (monthly) - Trimming any roots and surrounding grass blockages (as required) Monitoring: - Inspect inlets, outlets and overflows for blockages (monthly or after a heavy storm) - Inspect inlets and outlets for silt accumulation (half yearly) - Inspect infiltration surfaces for compaction and ponding (monthly) - Survey inside of tank for sediment build-up and remove (annually or as required) GEOCELLULAR STORAGE CRATES ARE TO BE MAINTAINED IAW WITH CIRIA C753 'THE SUDS MANUAL', 21.3 PROVIDED BELOW	OWNER
	HYDROBRAKE	Service and Maintain twice every year.	OWNER
	Foul and Surface Water Pump	Pump to be inspected as per manufacturers specification Service and Maintain twice every year.	OWNER
	Linear Drainage Channel	Regular maintenance: - Remove sediment and debris from grating, channel and sump (monthly or as required) - Trimming any roots and surrounding grass blockages (as required) Monitoring: - Inspect inlets and outlets for blockages or silt accumulation (monthly or after a heavy storm)	OWNER
	Rain Water Pipe		

TABLE 21.3 Operation and maintenance requirements for attenuation storage tanks

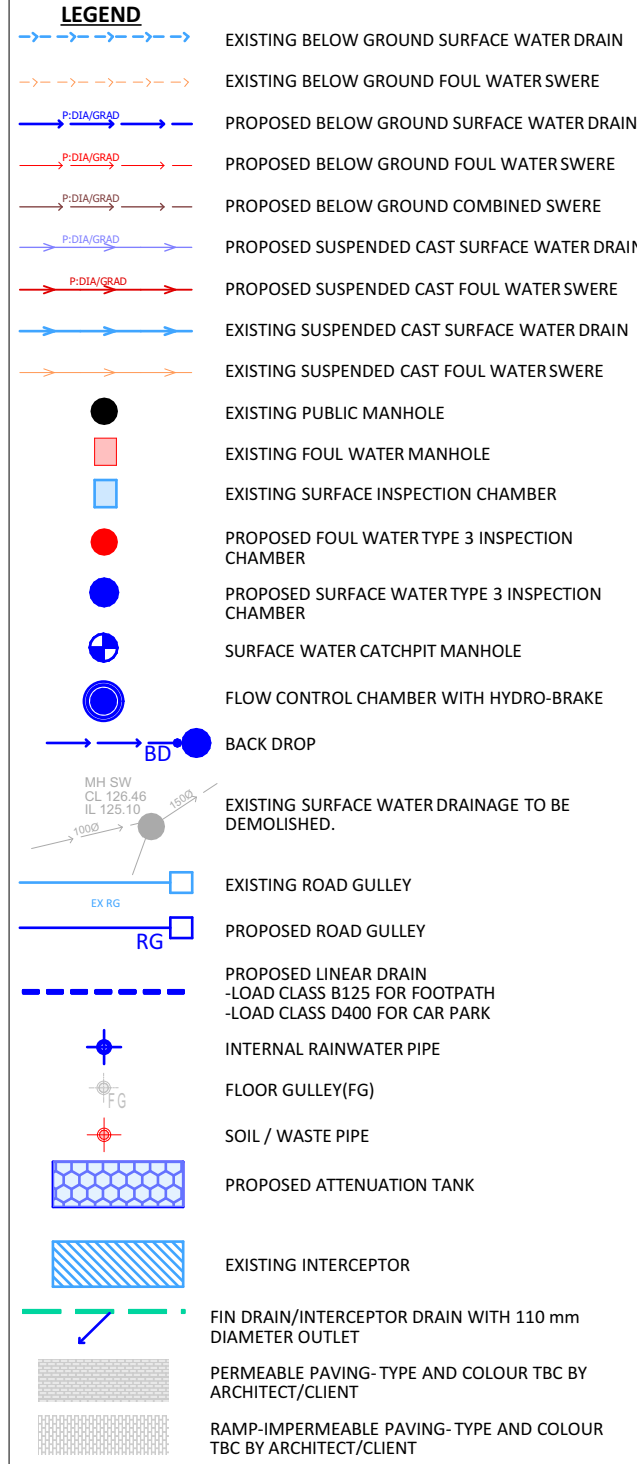
Maintenance schedule	Required action	Typical frequency
Regular maintenance	Inspect and identify any areas that are not operating correctly. If required, take remedial action	Monthly for 3 months, then annually
	Remove debris from the catchment surface (where it may cause risks to performance)	Monthly
	For systems where rainfall infiltrates into the tank from above, check surface of filter for blockage by sediment, algae or other matter; remove and replace surface infiltration medium as necessary.	Annually
	Remove sediment from pre-treatment structures and/or internal forebays	Annually, or as required
Remedial actions	Repair/rehabilitate inlets, outlet, overflows and vents	As required
Monitoring	Inspect/check all inlets, outlets, vents and overflows to ensure that they are in good condition and operating as designed	Annually
	Survey inside of tank for sediment build-up and remove if necessary	Every 5 years or as required

Construction Risks Maintenance/Repairing Risks Demolition/Adaptation Risks

In addition to the hazards/risks normally associated with the types of work detailed on this drawing take note of the above. It is assumed that all works on this drawing will be carried out by a competent contractor working, where appropriate, to an appropriate method statement.

Safety Health and Environmental Information Box

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Rev/D	Layout Comment	Issue Date	Issue-Info	Approved by

Scales @ A1
1:250

Issuing Office
Kent

Project No.
0226CD7687

Client Approval

A - Approved

B - Approved with Comments

C - Do Not Use

Status
S3 FOR APPROVAL

Purpose of Issue

Originator

Adkins Consultants Ltd
130 Ashford Rd, Bearsted, Maidstone ME14 4AF

Project

31-33 PERRYMOUNT ROAD
HAYWARD HEATH

Layout Title

MAINTENANCE

Client

WE-BUILD UK

Drawing Number						
project	originator	volume	level	type	role	number
7687	- AA	- XX	- XX	- DC	- E	- 0404
						rev
						P01