REUBY & STAGG LTD.

FORMER CIVIC CENTRE, ADUR
DRAINAGE MAINTENANCE AND MANAGEMENT PLAN

The following table sets out the maintenance regime specific to each element of the drainage system, this regime should be followed through the lifetime of the development to ensure proper functioning of the system and limit the risk of surface water flooding due to poor operation:

Drainage Element	Inspection/ Maintenance	Frequency	Remedial Action	Responsible Party	Manufacturers Recommended Design Life & Rehabilitation
Roof Drainage	Clean gutters and downpipes	Annually	Repair as necessary.	Management Company	To be replaced subject to annual inspection
Below ground drainage runs and chambers	CCTV drain runs and jet wash. Inspect chambers for debris	Every 5 years Annually	Repair as necessary Remove debris and sediment as required.	Sewage undertakers for adopted sewers, Management Company for shared sewers.	50+ years, inspect all below ground drainage runs by CCTV and use no dig methods of rehabilitation, such as relining
Road gullies/ Drainage Channels / Silt Traps.	Inspect units for debris	Monthly for 1st year of operation and then annually thereafter	Remove debris and sediment as required by gully sucker.	Management Company	Visually inspect all surface level drainage features and repair \ relace as necessary
Hydrobrake Control	Inspect for build-up of debris/leaf litter etc, and any defects	End of winter, mid-summer and end of autumn	Remove debris and sediment as required, repair defects	Management Company	50+ years, visually inspect unit for damage and corrosion and relace as required.
Cellular Storage	Inspect for build-up of debris/leaf litter etc	End of winter, mid-summer and end of autumn	Remove debris and sediment as required by flushing through access tunnels and gully sucker.	Management Company	50+ years, take up paving overlying cellular storage and visually inspect \ relace crates as required.
Permeable Paving	Inspect for buildup of debris/leaf litter etc.	End of Winter, mid Summer and end of Autumn	Permeable paving to be swept twice annually and joints refilled if required, may be necessary to take up and relay bedding layer after 15 years use do to siltation.	Management Company	30+ years, take up paving and replace geotextile and granular bedding layer.