BUILD WARRANTY

SURFACE WATER DRAINAGE

MAINTENANCE REGIME

at

Oscar Romero

Goring by Sea

For

Elmcroft Construction

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1.0 Surface Water Drainage Maintenance Regime

Appendix A BWTS Drawing 2686-130 '*Surface Water Maintenance Regime*'

Job No	:	2686
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Written by	:	RJ Croot
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1.0 Surface Water Drainage Maintenance Regime

1.1 All gutters to the main building roof should be inspected and all debris and vegetation removed on a bi-annual basis.

One clearance should be scheduled to occur after tree leaf fall in autumn.

1.2 The filter basket within all road gullies should be lifted and thoroughly cleaned with a pressure water jet to remove all silt on a bi-annual basis.

One clearance should be scheduled to occur after tree leaf fall in autumn.

1.3 The filter and basket within the catchpit manholes located prior to the attenuation tank should be lifted and thoroughly cleaned with a pressure water jet to remove all silt on a bi-annual basis.

One clearance should be scheduled to occur after tree leaf fall in autumn.

1.4 Debris removal from the catchment area should be undertaken every 3 months using sweeping or vacuuming.

1.5 All gulley locations, if present, located around the perimeter of the property at rainwater outlet positions should be cleaned and all debris removed on a bi-annual basis.

One clearance should be scheduled to occur after tree leaf fall in autumn.

1.6 The flow control manhole should be inspected on a monthly basis to ensure correct operation and any debris removed.

1.7 A general walkover of the entire site should be undertaken on a bi-annual basis to ensure that any exceedance flow paths have not been interrupted by the installation of new structures/fences.

1.8 The plastic cellular attenuation tanks should not require any maintenance providing the silt traps are regularly cleaned of silt and debris.

1.9 The above servicing criteria for the gutters, manholes and gullies will be the responsibility of the school.

1.10 The location of all essential maintenance items are shown on drawing 2686-130 *'Surface Water Drainage Maintenance Regime'* contained within appendix A.

Appendix A

BWTS Drawing 2686-130

'*Surface Water Maintenance Regime*'

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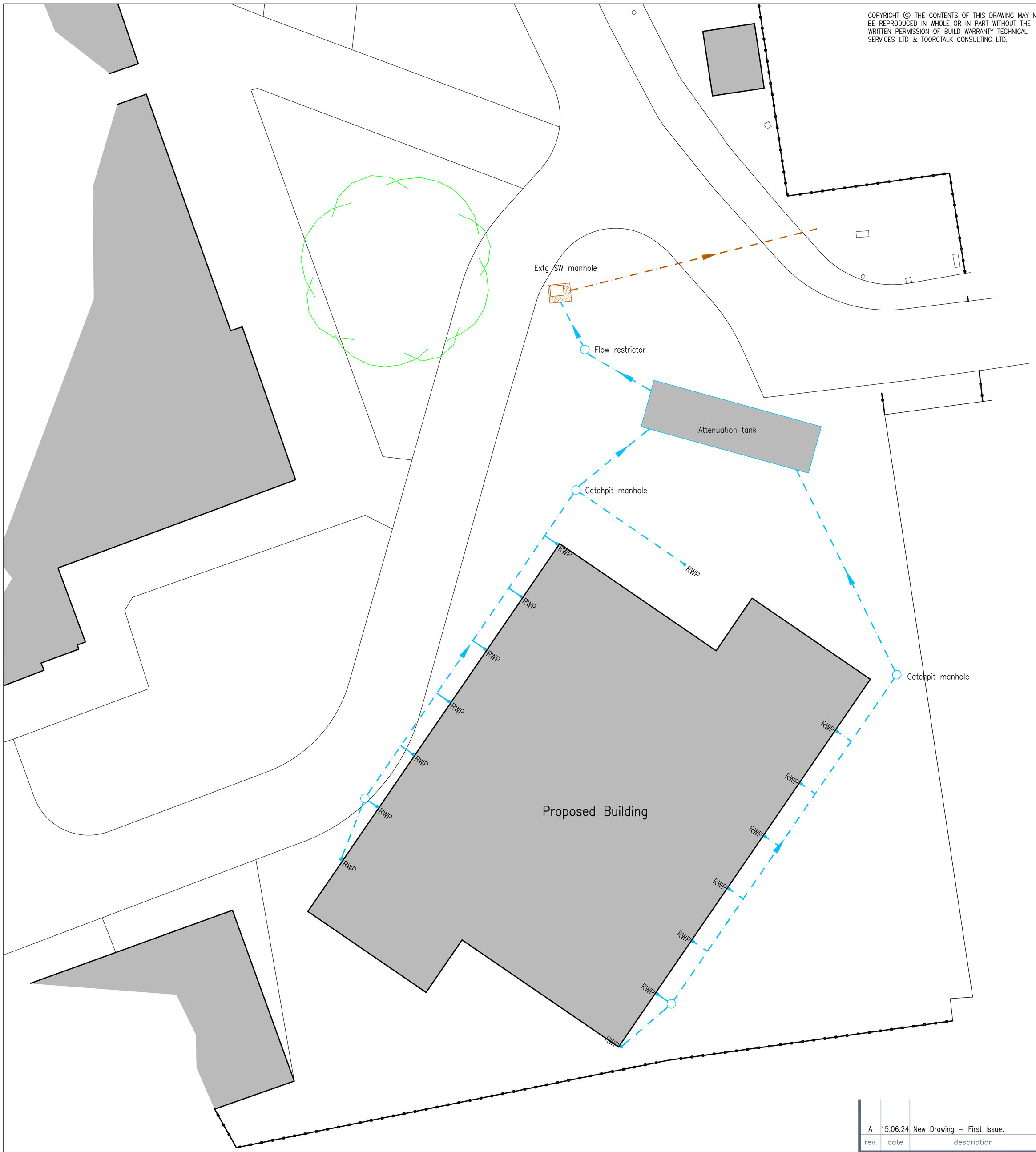

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