

For detailed design information refer to Proposed New Land Drainage Layout on Dwg 7843/SK10 and also see Carrier Drain detail B-B on Dwg No. 7843-SK10\_D

Bund not to exceed 2m high

See Carrier Drain A-A on Dwg No. 7843-SK10\_D

Bund not to exceed 4m high

Straw bale check dams to slow flow and catch sediment in the swale channel. Maintained as per the silt management report plan.

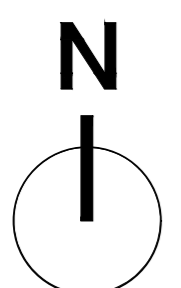
Location of silt trap manhole on the new land drainage system upstream of the outfall to the revine.

Location of existing SH Proprietary Silt Control Headwall & Murlac (or similar) Silt Bags

Desilted water from settlement pond to discharge into phase 2 drainage network

Temp bund to be installed across the width of the basin with SH proprietary silt control headwall installed with silt bags on the outfall. This will allow the basin to be used as a silt settlement basin prior to outfall into the watercourse.

Location of silt trap manhole on the new land drainage system upstream of the outfall.



PLANNING APP



Edgehill, Phase 4

Surface Water Management Plan Phase 2

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Revisions		
A	Additional measures in place and notes added to carrier drains.	02.08.22
B	Updated noted to SH proprietary headwall.	04.08.22

Legend

- Site Boundary
- - - Carrier Drain
- Bund
- - - Carrier Drain
- - - V-Ditch
- - - High Level Overflow Pipe (150mm uPVC)
- Temporary Settling Pond
- Permanent SUDs Pond