

Impermeable area contributing to outfall $A = 0.26\text{Ha}$. Discharge limited 8.0lit/sec. Storage volume required for 1 in 100yr storm + 40% CC 118cu.m. Storage contained in sub grade 400mm deep.



OUTFALL 2

Headwall Details - Scale 1:50

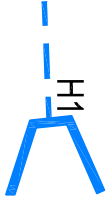


Job No.	ES1662	Uprising No.	500-04
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- ## General Notes:
1. All levels relate to Ordnance Datum.
 2. Headwall construction to be in accordance with local Land Drainage Authority specifications and requirements.
 3. Wingwalls to be constructed flush with adjacent bank slope.
 4. The contractor must comply with all current legislation relating to Health and Safety. The contractor/client must familiarise himself with all service companies records of existing plant locations prior to any excavation works. All existing services/sewers to be traced/surveyed.
 5. All concrete and concrete products to be in accordance with BRE 363 for sulphates.

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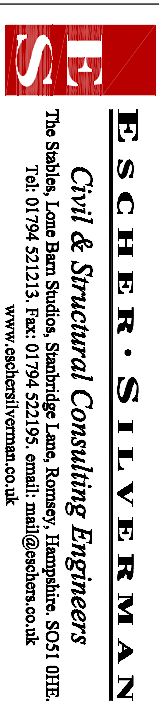
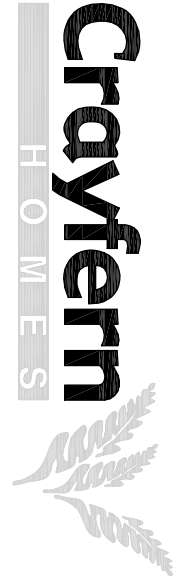
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Headwall discharging to ditch

Ditch levels (after regrading works)

Σ



5.17
Division
3