

4. Manhole covers and frames shall comp EN 124 and be of a non-rocking, non-ver5. Ladders that are required in Type A market and the for Adoption 6th Edition".

The location of existing drainage that is within close proximity to the oposed site works, which is not to be diverted, should be confirmed by the ntractor and reported to the developer to ensure it corresponds to that show the engineering layout and that no proposed works are affected.

connection of foul and surface water drainage to the existing public sewer m shall be subject to the approval of the local sewerage undertaker. The actor is expected to apply for relevant permits prior to commencing the

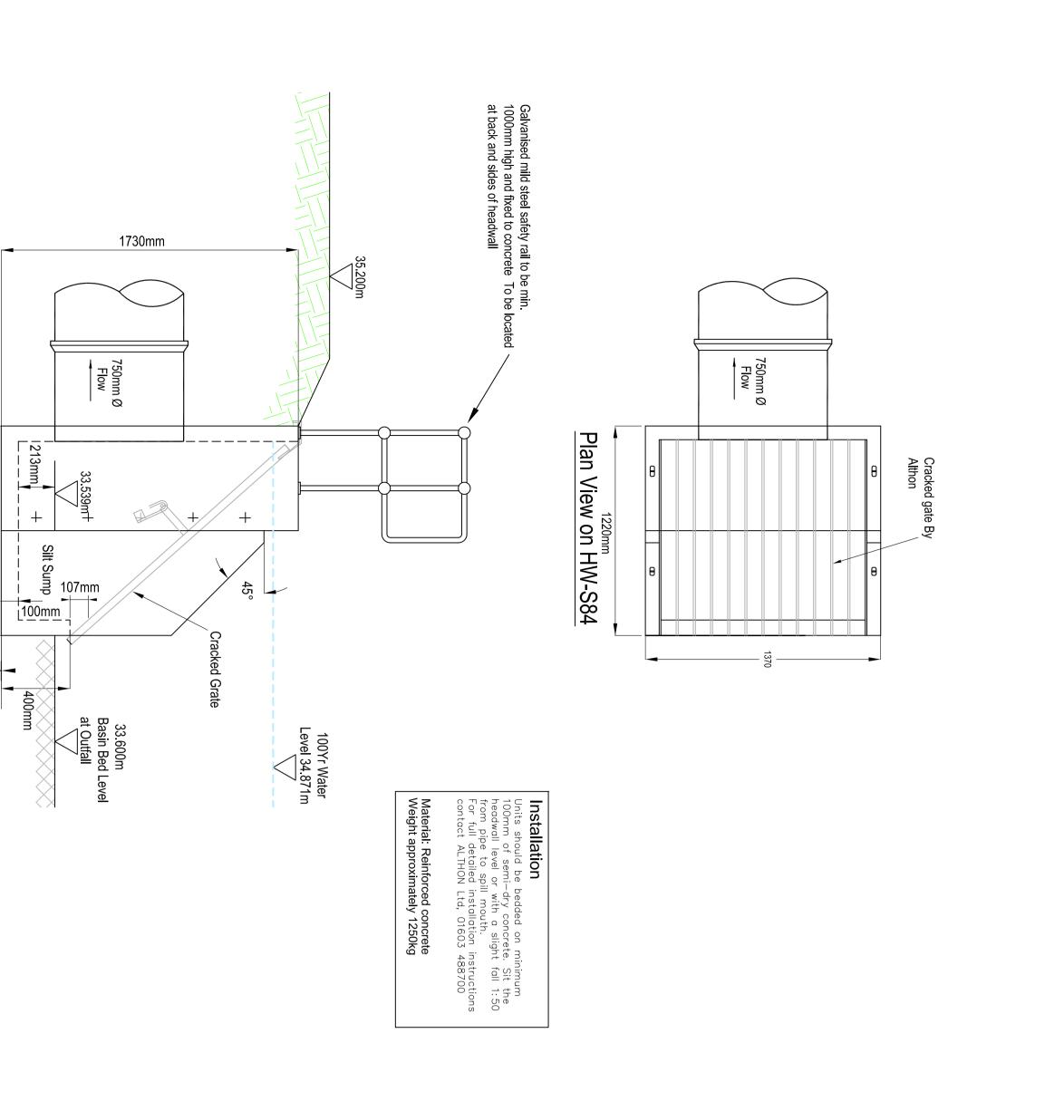
150mm Concrete surround is required around pipes where the depth from ished surface to soffit of pipe is less than 1200mm. This may be reduced to mm within open space.

crete must be either C20 sulphate resistant portland cement with high the concrete topping to the benching or C35 ordinary portland cement

All brickwork to be Class B engineering complying with the relevant ovisions of BS 3921. Concrete bricks maybe used if their specification is the me as Class B engineering bricks. Please seek approval from relevant water thority before using.

Adoptable Drainage 1. All adoptable drainage works to be in acc publication - "Sewers For Adoption 6th Edi

Position/co-ordinates of all adoptable manholes.
 Invert and cover levels of all adoptable manholes.
 New gully positions and connections.
 Position and depth of service ducts for water, gas, street lighting, stating size and number of ducts.



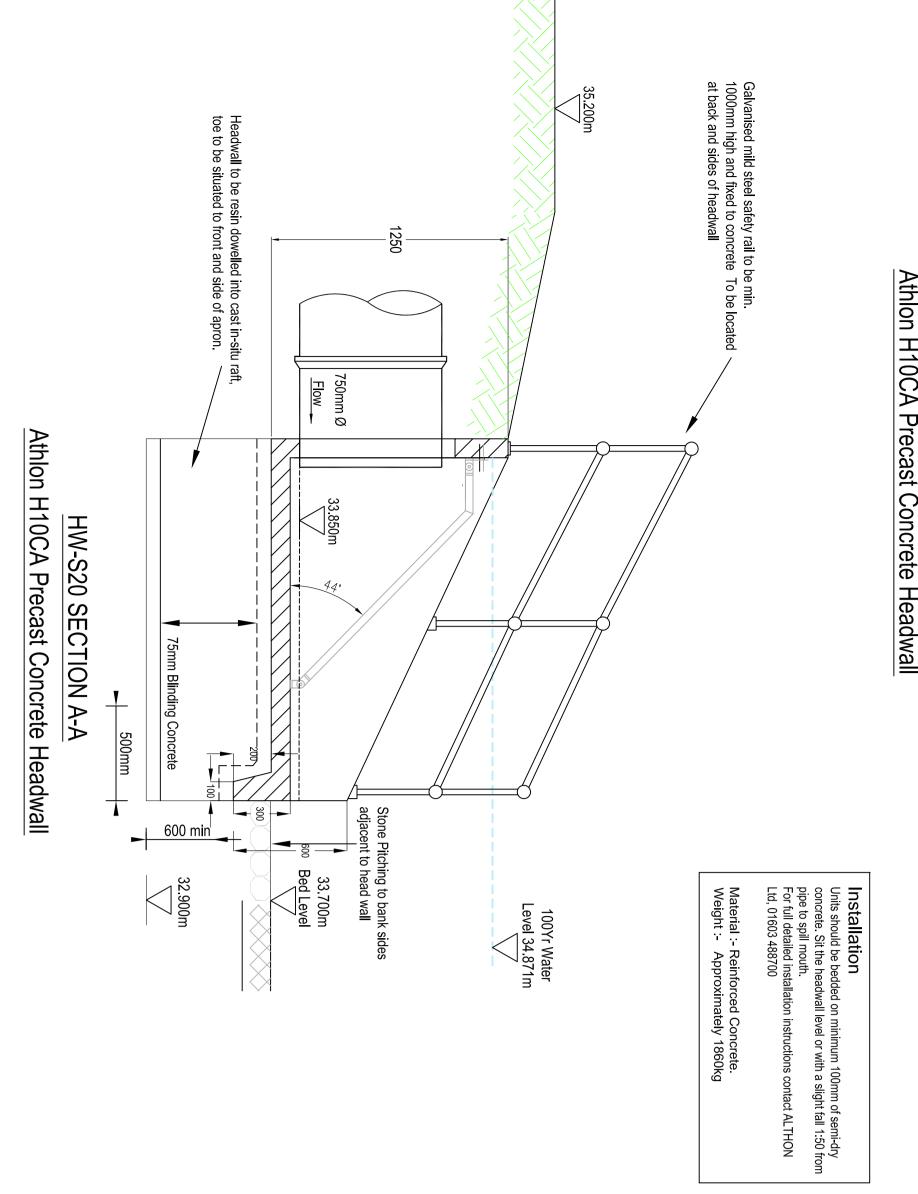
elled into cast in-situ rand side of apron.

600 min

S84 SECTION A-A

Athlon 29HDSTB Precast Concrete Silt

Trap Headwall Detail



PLAN OF HEADWALL S82(Basin Inlet)
Athlon H10CA Precast Concrete Headwall

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T: 01603 488 700 E: sales@althon.co.uk on this drawing to be read in conjunction with ded by Althon. For further construction/installaplease contact the manufacturer directly.

DO NOT USE THIS DRAWING IN ISOLATION. This drawing has been prepared as part of a set, and must therefore be read in conjunction with all other drawings. Any discrepancies must be reported to the engineer prior to commencing works.

D. Drawing status will remain preliminary until full technical approval is received from local authority and sewerage undertaker. Works commenced prior to technical approval are done so at risk and may be subject to change

e type work g out drawi

contractor is expected to prepare appropriate constructions for all aspects of appointed work. This should sorary protection / works.

Ground investigation (by others) report indicates stiff to hard clay beginning at 33.600m