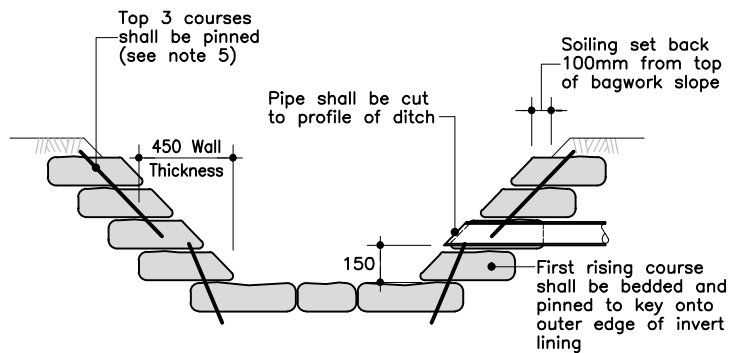
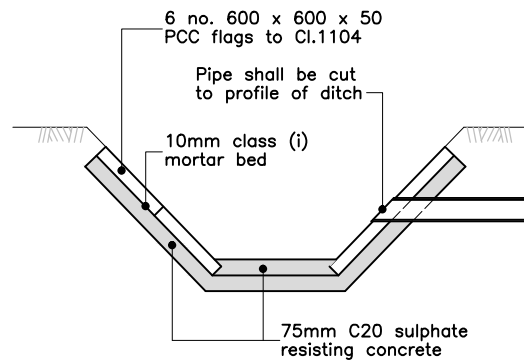
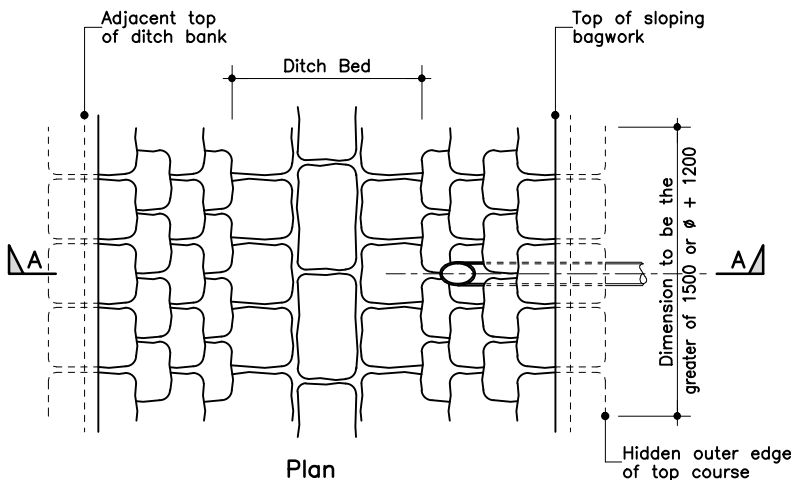




Section A - A

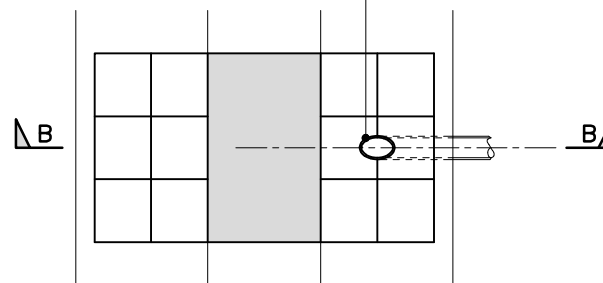


Section B - B



Plan
Headwall Type 3

Flags shall be neatly cut to accommodate pipe and made good in class (i) mortar



Plan
Headwall Type 4

Notes

- 1 All dimensions are in millimetres.
- 2 Bags shall be of hessian or canvas and shall be of a size to provide a minimum wall thickness of 450mm.
- 3 The bags shall be not more than three quarters filled with mix ST5 concrete immediately prior to placing and the ends sewn.
- 4 The bags shall be placed so as to 'break joint' with the mouths away from the surface and tamped into the position to form a rectangular block.
- 5 The top three courses of bags shall be spiked together with mild steel bar 10mm ϕ , 900 long at 500mm intervals along the top of the wall.

A INSITU CONCRETE REVISED TO C20 SULPHATE RESISTING.

PF-14-02-97

REV DESCRIPTION DATE

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PROJECT
Standard Detail
Headwall
Types 3 and 4

DRAWN BY PEF CHECKED BY VC DESIGNED BY VC

SCALE N.T.S. DATE AUG.95

STD NO. REVISION

STD.01.105

A