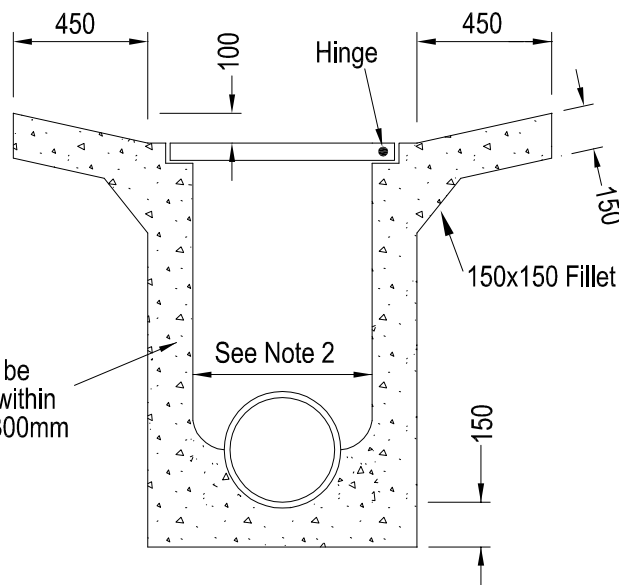


Webforge Gully Grate
(or approved equivalent)
hinged with locking device.
Load Class B, C or D. Refer to
Manufacturer's specifications for
installation details.

PLAN



Reinforcement to be
centrally located within
wall. Laps to be 300mm
min. See Note 3.

SECTION A-A

NOTES

1. For depth of invert greater than 1.5m, min. wall & base thickness to be 200mm, and base to be corbelled out to 900 x 900mm.
2. Min. internal pit dimension = external pipe dia. + 150mm. For pipe dia. greater than 450mm corbel pit top to a min. of 600mm.
3. SL82 reinforcing is required for pits greater than 1200 depth.
4. Step Irons, 230 x 230 x 20mm dia plastic coated, to be provided in pits over 900mm deep. Step Irons to be installed on INLET wall only.
5. Concrete strength shall be 25MPa at 28 days.



SCALE: 1:25

DATE: Dec 2012

APPROVED:

DRAWN: S.R./P.J.D.

CHECKED: DS

INFRASTRUCTURE MANAGER

LAST AMENDED: June 2013

GRATED CATCH PIT

SD 235
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