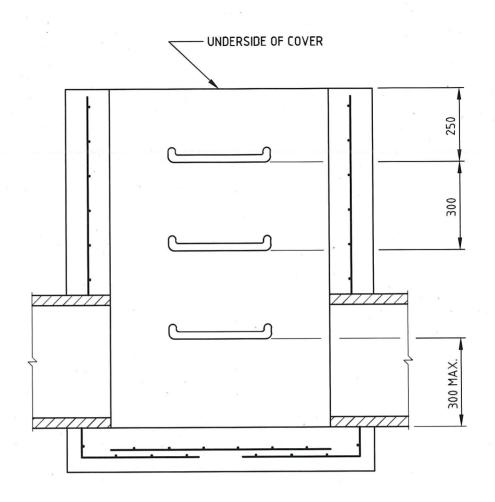


STEP IRON DETAILS



## SECTION A-A

## NOTES:

- PITS DEEPER THAN 1000 SHALL BE FITTED WITH STEP IRONS.
- 2. STEP IRONS SHALL BE LOCATED:
  - -DIRECTLY BELOW THE OPENING IN THE COVER.
  - -DESIRABLY ON A WALL WITHOUT PIPE OPENINGS.
  - -DESIRABLY ON ONE OF THE LONG SIDES OF THE PIT.
- 3. STEEL FOR STEP-IRONS SHALL BE STRUCTURAL GRADE 250 TO AS3679 PART 1.
- STEP IRONS SHALL HAVE SHARP EDGES ROUNDED AND HOT DIP GALVANIZED AFTER FABRICATION TO AS/NZS 4680.

16.01.12

- 5. PROPRIETORY STEPS SUCH AS THE GATIC 373 PM POLYPROPYLENE STEPS (OR APPROVED ALTERNATIVE) MAY BE USED. THESE SHALL BE INSTALLED ACCORDING TO THE MANUFACTURERS INSTRUCTIONS.
- 6. FOR PRECAST PITS, STEP IRONS SHALL BE LOAD TESTED TO AS4198/1994.

## **CITY OF GLEN EIRA**



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	Initials	Date	CAD Reference	
Designed	CAP WORKS	AUG 2009	STD-102_STEP IRONS	
Drawn	CAP WORKS	AUG 2009	Reference	
Checked			VicRoads SD 1041 C	
Approved			Version	
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			Date	SC

Dir. Assets & Facilities Date

STEP IRONS

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