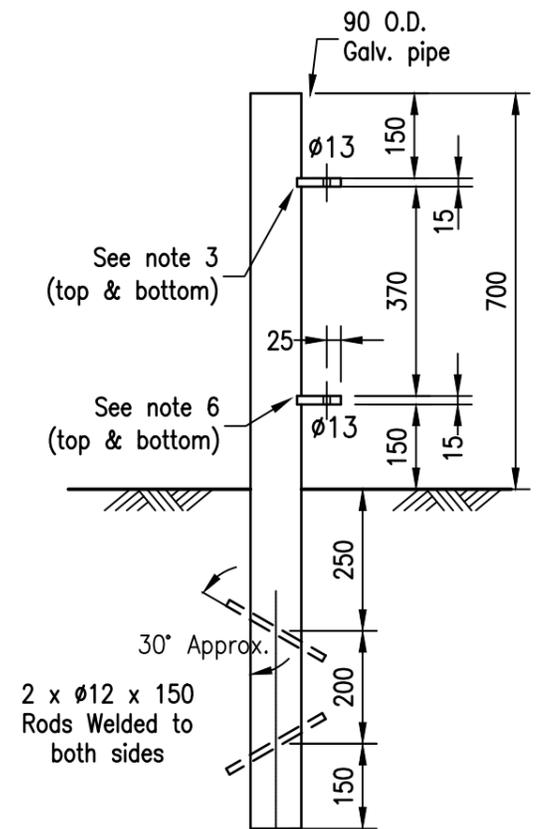
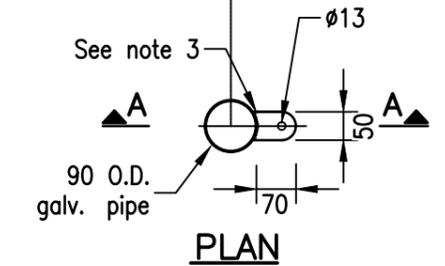


SECTIONAL ELEVATION



SECTION A-A

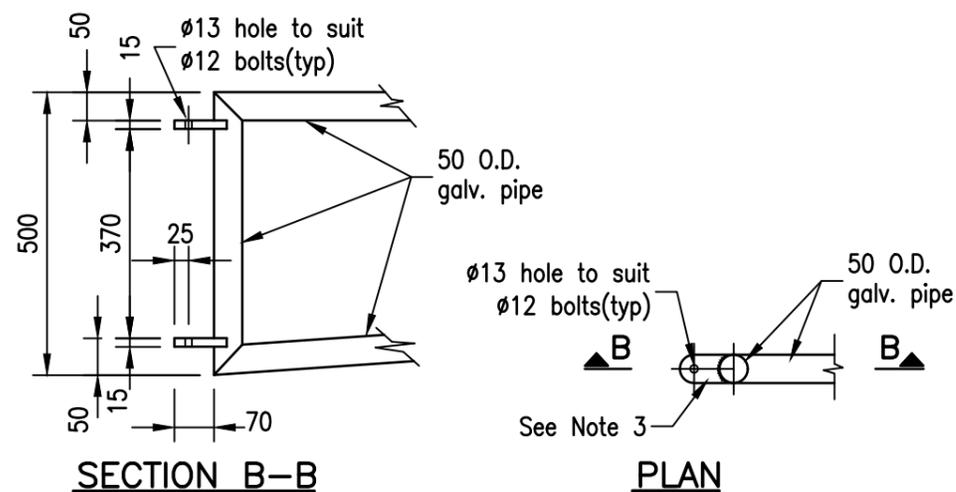


PLAN

POST HINGE DETAILS

NOTES

1. All concrete to be grade N25 in accordance with AS 1379 and AS 3600
2. Gate to be mounted to post with two M12 galvanised steel bolts 40 long suitably burred after erection.
3. Hinge lugs to be 6 fillet welded to post and gate prior to erection
4. All end and mitre joints to be butt welded all around.
5. All pipes to be medium gauge heavy galvanised finished with two coats of two pack 125 micron minimum total thickness.
6. All welds and bare metal to be thoroughly cleaned and painted with cold galvanising primer prior to finish coat.
7. All dimensions are in millimetres unless shown otherwise.



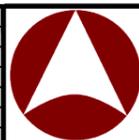
SECTION B-B

PLAN

GATE HINGE DETAILS

These drawings have been developed in consultation between the participating Councils. BEFORE USE, the user shall confirm that the drawing has been adopted by the appropriate Council.

Rv.	DATE	REVISIONS	Original Issue
E	10/17	Concrete footing changed	
D	08/17	Note 5 amended	
C	03/17	Dimensions Changed	
B	06/16	Review	
A	02/16	ORIGINAL ISSUE	



INSTITUTE OF PUBLIC WORKS ENGINEERING AUSTRALASIA
STANDARD DRAWINGS

FENCING
ENTRANCE BARRIER
SINGLE SWING GATE

GS-047

E
D
C
B
A
Rv.