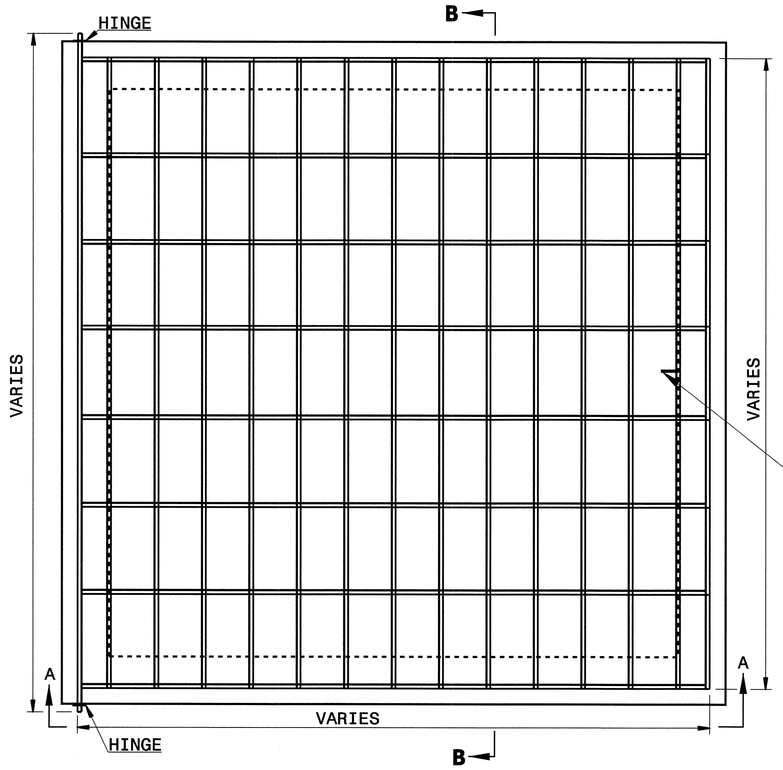
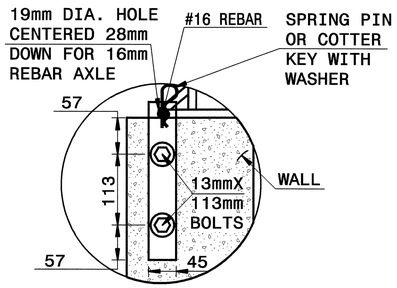
PROJECT REFERENCE NO.	SHEET NO.
R-2557AA	7 AD

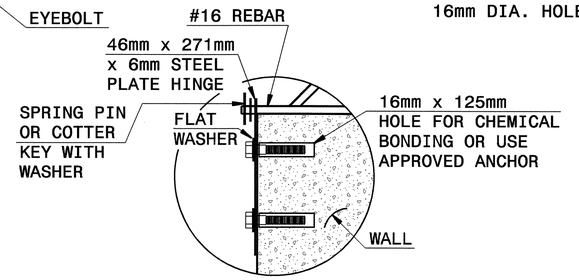
METRIC



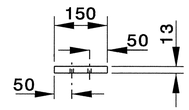
PLAN



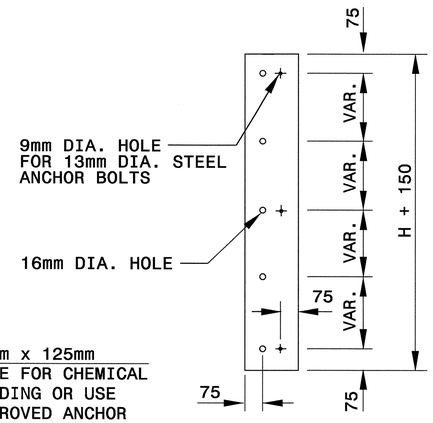
INSET 'A'



INSET 'B'



PLAN VIEW

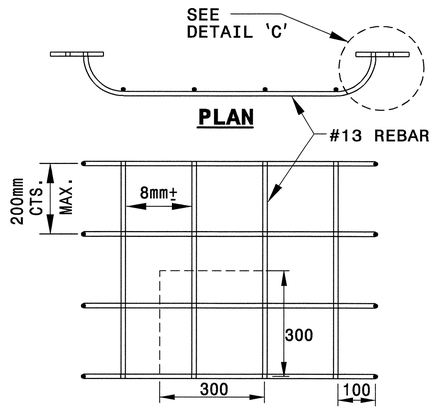


ANCHOR PLATE

A-36 STEEL

GENERAL NOTES:

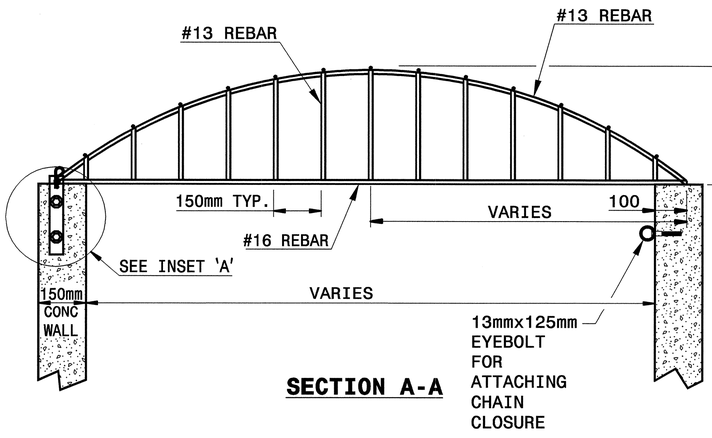
1. ALL REBAR JOINTS SHALL BE FULLY WELDED AROUND JOINT WITH A MINIMUM OF A 7mm BEAD.
2. IF BOLTS ARE CHEMICALLY ANCHORED, FOLLOW STD. DWG. 862.04 FOR ANCHORING PROCEDURE.
3. EYEBOLT FOR CHAIN CLOSURE SHALL BE INSTALLED BY THE SAME METHOD AS THE HINGE PLATE BOLTS.
4. RACK AND HARDWARE SHALL BE GALVANIZED IN ACCORDANCE WITH ASTM 153.
5. THIS DETAIL IS TO BE USED IN CONJUNCTION WITH A 1800mm x 1800mm CONCRETE FLASHBOARD RISER DETAIL.



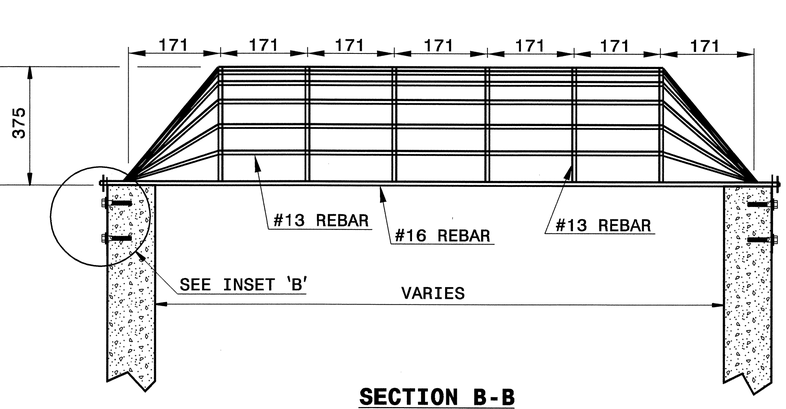
PLAN

BLOCKOUT TRASH RACK

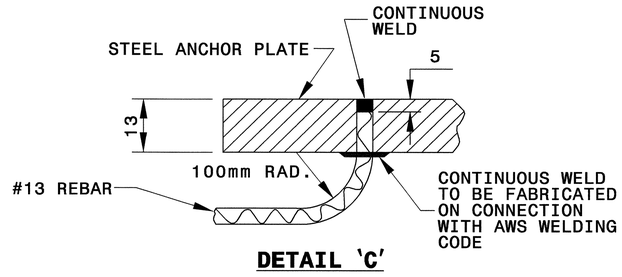
NOTES: BAR QUANTITY WILL VARY WITH INCREASE IN PIPE SIZE.



SECTION A-A



SECTION B-B



DETAIL 'C'

REBAR TRASH RACK

STRUCTURE NOS. 112, 122, 151, 158

PROJECT SERVICES UNIT
STANDARDS AND SPECIAL DESIGN
Office 919-250-4128 FAX 919-250-4119

NORTH CAROLINA PROFESSIONAL SEAL 19761 ENGINEER CYNTHIA B. PERRY 11/2/05

DETAIL OF REBAR TRASH RACK & BLOCKOUT TRASH RACK

ORIGINAL BY:	L. Robinson	DATE:	1995
MODIFIED BY:	E.E. Ward & T.S.S.	DATE:	11-18-04
CHECKED BY:		DATE:	11/2/05
FILE SPEC.:	w:\dsr\details\stand\flashboard2.dgn		

11-JAN-2005 14:42
W:\Special Details\ericward\usr\details\stand\flashboard2.dgn
tspell AT PSU203655