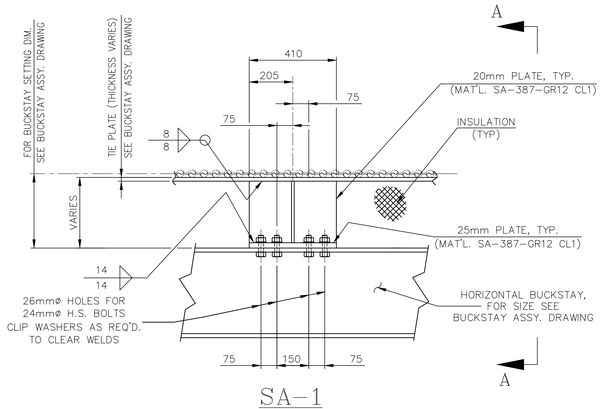
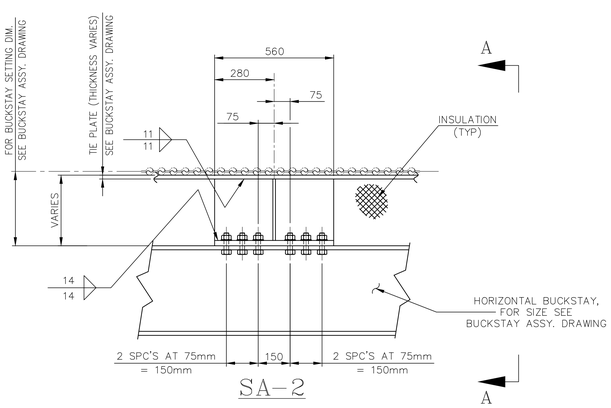
DRAWING NO. 0-08-000-06097



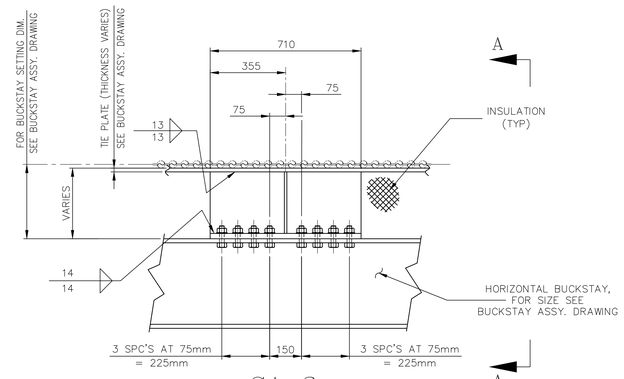
SA-1

SHEAR ATTACHMENT AT VERTICAL TUBE WALLS



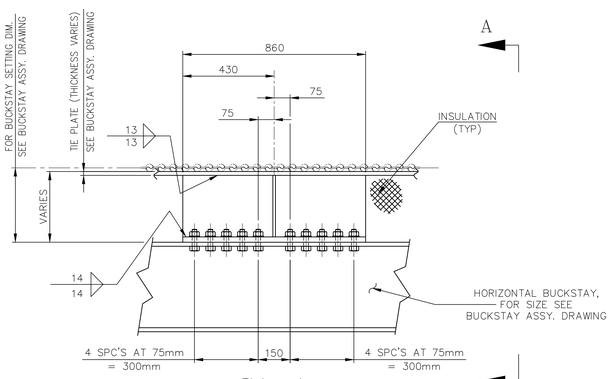
SA-2

SHEAR ATTACHMENT AT VERTICAL TUBE WALLS
FOR INFORMATION NOT SHOWN SEE SA-1



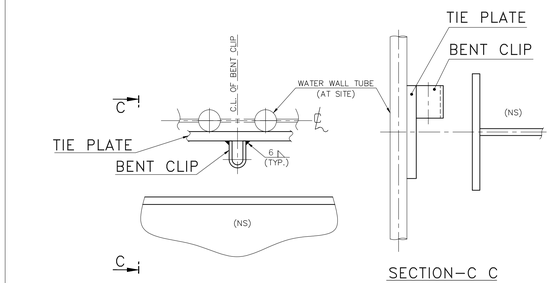
SA-3

SHEAR ATTACHMENT AT VERTICAL TUBE WALLS
FOR INFORMATION NOT SHOWN SEE SA-1



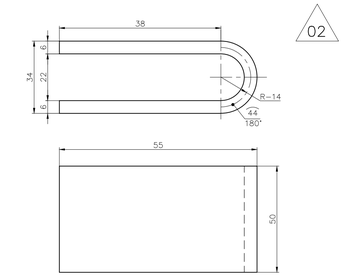
SA-4

SHEAR ATTACHMENT AT VERTICAL TUBE WALLS
FOR INFORMATION NOT SHOWN SEE SA-1

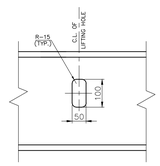


SECTION-C C

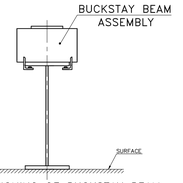
TYPICAL BENT CLIP DETAIL
(DET-N)



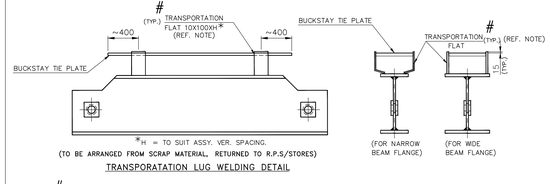
MANUFACTURING DETAIL OF BENT CLIP



LIFTING HOLE/DRAIN HOLE LOCATION

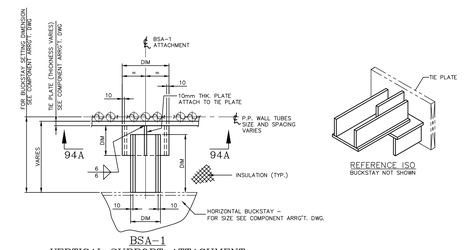


POSITIONING OF BUCKSTAY BEAM DURING STORAGE & TRANSPORTATION



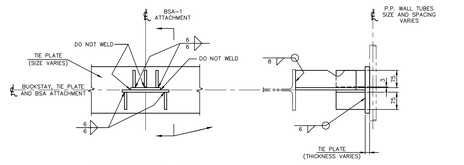
TRANSPORATATION LUG WELDING DETAIL

#SHOULD BE CUT & REMOVED AFTER ERECTION



BSA-1
VERTICAL SUPPORT ATTACHMENT

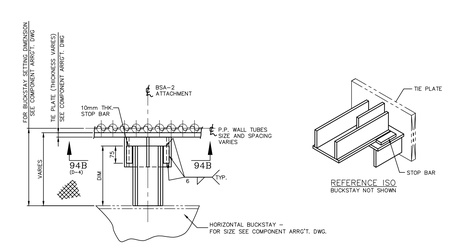
NOTE: ALL PLATES ARE SA-387-12 CL1, OR EQUIVALENT 10mm THICK.
(FOR "DIM" REFER RESPECTIVE PRODUCTION DRG)



SECTION 94A-94A (T-B)

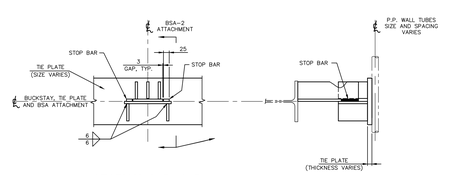
NOTE: NOT TO SCALE
NOTE: ALL PLATES ARE SA-387-12 CL1, OR EQUIVALENT 10mm THICK.
(UNLESS NOTED)

03



BSA-2
FIXED VERTICAL SUPPORT ATTACHMENT

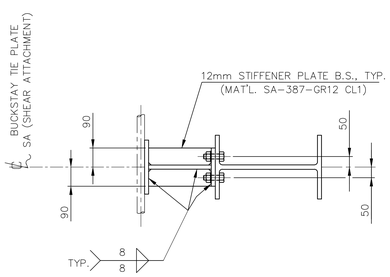
NOTE: ALL PLATES ARE SA-387-12 CL1, OR EQUIVALENT 10mm THICK. (UNLESS NOTED)
FOR INFORMATION NOT SHOWN SEE BSA-1 ATTACHMENT
(FOR "DIM" REFER RESPECTIVE PRODUCTION DRG)



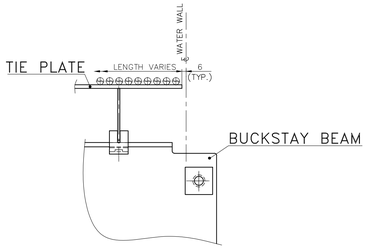
SECTION 94B-94B

NOTE: NOT TO SCALE
ALL PLATES ARE SA-387-12 CL1, OR EQUIVALENT 10mm THICK.
(UNLESS NOTED)
FOR INFORMATION NOT SHOWN SEE BSA-1 ATTACHMENT

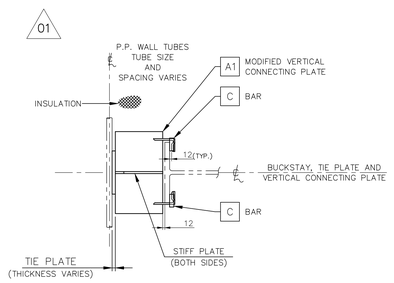
03



SECTION A-A



DETAIL-H
(ENLARGED)



TYPICAL MODIFIED FIXED STIRRUP ASSEMBLY

MODIFIED FIXED STIRRUP ASSEMBLY WHERE SPECIFIED ON COMPONENT ARRANGEMENT DRAWINGS
(THIS DETAIL TO BE WORKED ALONG WITH 0-08-000-06096)

04 NOTES:-

01. THIS DRAWING IS TO BE READ ALONG WITH DRG NOS. 0-08-000-06096 & 0-08-000-07130

02. FOR BUCKSTAY RHS & LHS DETAILS REFER DRG. No. 0-08-000-07130

REV	DATE	ALTERED : SUGANTHAN
04	22.2.19	CHD/APPD:DHANAJI/PETER
ZONE	NOTES ADDED	

REV	DATE	ALTERED : SHARAN
03	31.01.19	CHD & APPD : DHANAJI
ZONE	BSA-1 & BSA-2 ADDED	

REV	DATE	ALTERED : SWETHA
02	08.01.19	CHD & APPD : DHANAJI
ZONE	MANUFACTURING DETAIL OF BENT CLIP ADDED	

REV	DATE	ALTERED : DHANAJI
01	29.06.18	CHD & APPD : R J PETER
ZONE	MODIFIED FIXED STIRRUP ASSEMBLY DETAIL ADDED	

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TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT: OTSC BOILERS

Bharat Heavy Electricals Ltd
UNIT: HIGH PRESSURE BOILER PLANT
TIRUCHIRAPALLI - 620014

	NAME	SIGNATURE	DATE
DRN	SHARAN		29.05.2017
CHD	DHANAJI		30.05.2017
APPD	R J PETER		30.05.2017

355-052 | DEPT: ST | ALL DIMENSIONS ARE IN MM | PROJECTION | SCALE: N.T.S | WEIGHT (Kg) | REF TO ASSY / OLD DWG

CODE: 122

TITLE: BUCKSTAY STANDARD DRAWING-II (VERTICAL WATER WALL)

DRAWING NO : 0-08-000-06097 | REV: 04