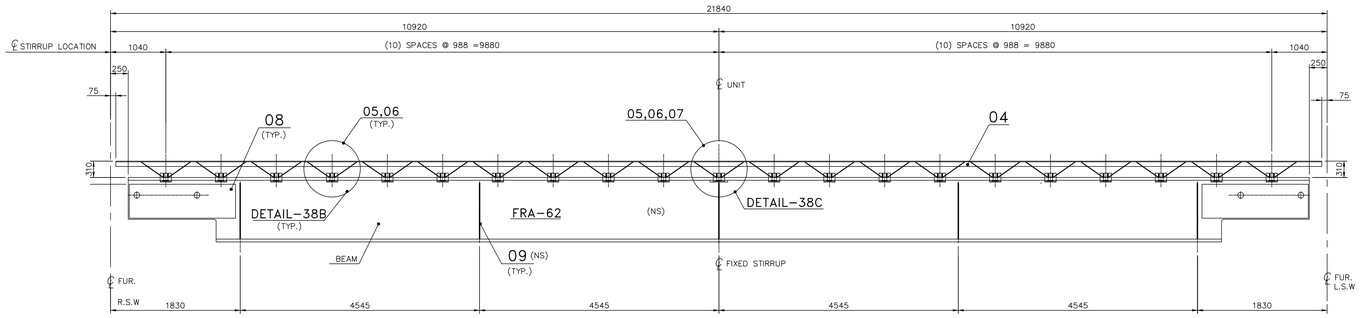
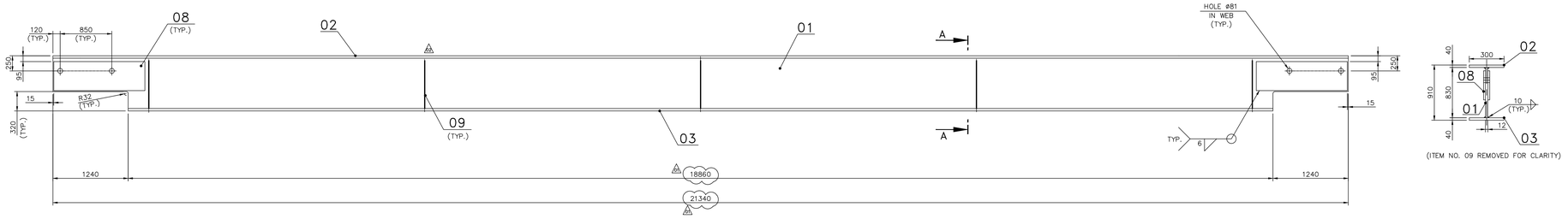
CORPORATE DRG ID:TP-DG-0-08-111-06199/02

DRAWING NO. 0-08-111-06199

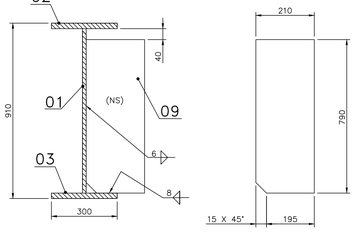
FOR TOLERANCES OF UNTOLERANCED DIMENSIONS DURING MANUFACTURE REFER PLANT STD. NO TP 023 0299





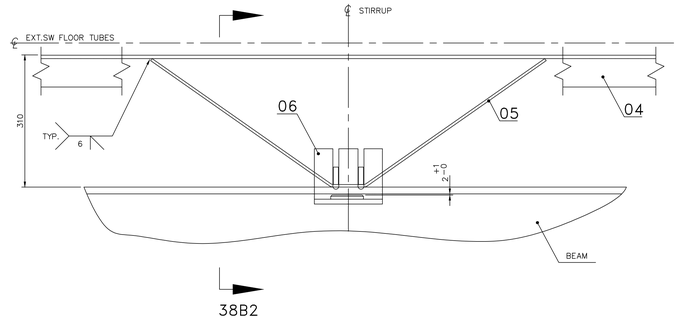
BEAM

(ITEM NO. 09 REMOVED FOR CLARITY)

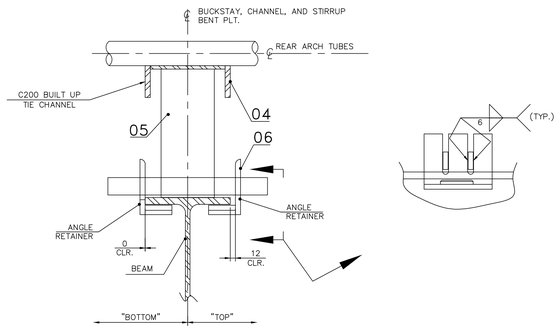


SECTION A–A
(5 NOS.)

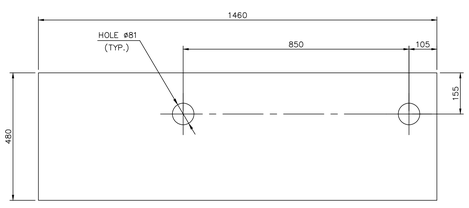
ITEM NO.09



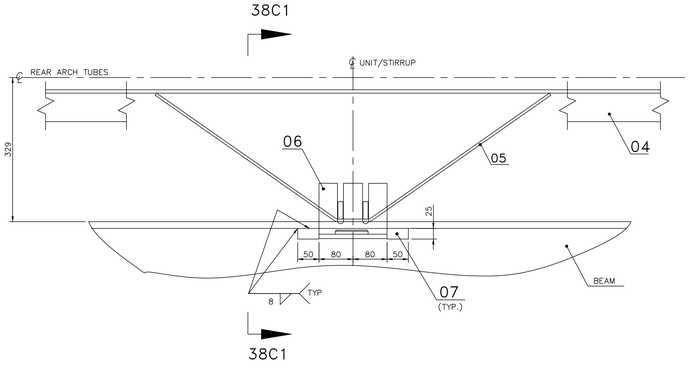
DETAIL 38B
TYPICAL STIRRUP ASSEMBLY



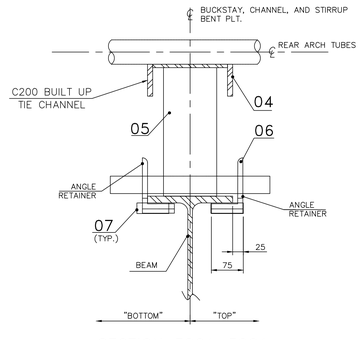
SECTION 38B2–38B2



ITEM NO.08



DETAIL 38C
TYPICAL FIXED STIRRUP ARRANGEMENT



SECTION 38C1–38C1

LEGEND:–

NS – NEAR SIDE
FS – FAR SIDE

NOTES:–

01. BOTTOM RETAINER ANGLE TO CONTACT EDGE OF BUCKSTAY FLANGE
02. C.L OF W.W, C.L OF BOILER / FURNACE TO BE CLEARLY MARKED ON BEAM & CHANNEL, BY SUITABLE COLOUR PAINT, FOR EASY IDENTIFICATION AT SITE.
03. No. OFF TO BE MANUFACTURED
FRA–62 – 1 NO.
04. FOR PRODUCTION NOTE REF. DRAWING NO. 4–08–000–02900

THIS ITEM SHOULD NOT BE PAINTED IN YELLOW COLOUR

	ITEM NUMBER	DESCRIPTION	STD	DRAWING NUMBER		MATERIAL CODE	A/C/P	UNIT	UNIT WEIGHT	SC
					VAR NO	MATERIAL SPECN		DI	QUANTITY	ZONE
#	09	PLATE 12 210 X 790				150111320000		NO	15.627	
						IS2062E250A		L	5	
	08	PLATE 12 480 X 1460				150111320000		NO	66.015	
						IS2062E250A		L	4	
	07	PLATE 25 50 X 75				150110810000		NO	0.735	
						IS2062E250B		L	4	
	06	RETAINER ANGLE		3–08–111–04751				NO	2.560	B
						WELDMENT		M	42	
	05	STIRRUP		3–08–111–04748				NO	9.452	B
						WELDMENT		M	21	
	04	BUILT UP TIE CHANNEL		3–08–111–04747				NO	606.478	B
						WELDMENT		M	1	
	03	PLATE 40 300 X 18860				150111840000		NO	1776.612	
						IS2062E250B		L	1	
	02	PLATE 40 300 X 21340				150111840000		NO	2010.228	
						IS2062E250B		L	1	
	01	PLATE 12 830 X 21340				150111320000		NO	1591.832	
						IS2062E250A		L	1	

REV	DATE	ALTERED : SWETHA	REV	DATE	ALTERED : KARTHI KS
02	5.01.19	CHD & APPD : SIMON	01	27.06.18	CHD & APPD : GIRI
ZONE	ITEM NO 9 UPDATED.		ZONE	DIMENSIONS REVISED AS MARKED	

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TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT

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

	NAME	SIGNATURE	DATE
DRN	GIRI		14/03/18
CHD	DHANAJI		14/03/18
APPD	R.J.PETER		14/03/18

356–052

DEPT: ST | CODE: 122 | ALL DIMENSIONS ARE IN MM | PROJECTION | SCALE: N.T.S | WEIGHT (Kg): 6636.297 | REF TO ASSY / OLD DWG: 0–08–111–04893

TITLE: BUCKSTAY BEAM ASSY. FRA–62

DRAWING NO : 0–08–111–06199 | REV 02

CORPORATE DRG ID:TP-DG-0-08-111-06199/02