



Bharat Heavy Electricals Limited

(High Pressure Boiler Plant)

Tiruchirappalli - 620 014, TAMIL NADU, INDIA

SUB CONTRACTING MACHINING / MFG

SCM / MFG, BHEL, TIRUCHIRAPALLI
Requires qualified vendors for manufacturing
The Boiler Components in part or in full with
Free issue of materials by BHEL, Tiruchirappalli.

Phone: +91 431 257 4662 / 257 4552

Fax : +91 431 252 0333

Email : raja@bheltry.co.in

als@bheltry.co.in

Reference Number: Enquiry:	Enquiry Date:	Last date for submission of registration forms up to
SCM:NEW VENDOR	27-08-2013	26-08-2014

BHEL, Trichy invites Expression of Interest from new vendors for manufacturing boiler pressure parts, non-pressure parts, attachments and machining of IBR / Non-IBR components like Tube Inserts, Ells, Tees, Reducers, etc., with free issue of raw materials.

Product profile and all annexure can be downloaded from BHEL Web site <http://www.bhel.com> or from the Government tender website <http://tenders.gov.in> (public sector units) Bharat Heavy Electricals Limited) under enquiry reference "SCM: NEW VENDOR "

Last date for the submission of Vendor Registration forms up to 26-08-2014.

Yours faithfully
For Bharat Heavy Electricals Limited


SDGM / SCM / MFG
Building-53, BHEL, Tiruchirappalli 620 014.
Ph : 0431 – 2574662, 2574552,
Fax: 0431 - 2520333
Email : raja@bheltry.co.in
als@bheltry.co.in






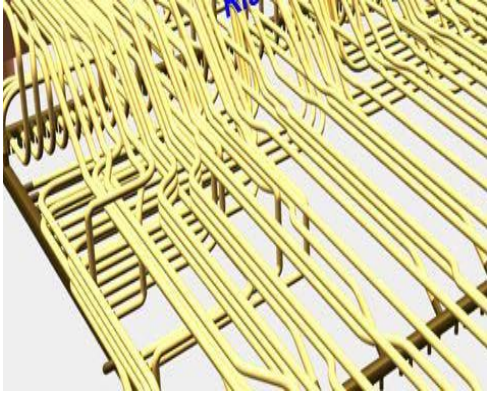
Bharat Heavy Electricals Limited
HPBP - Tiruchirappalli- 620 014
SUB CONTRACTING MACHINING / MFG

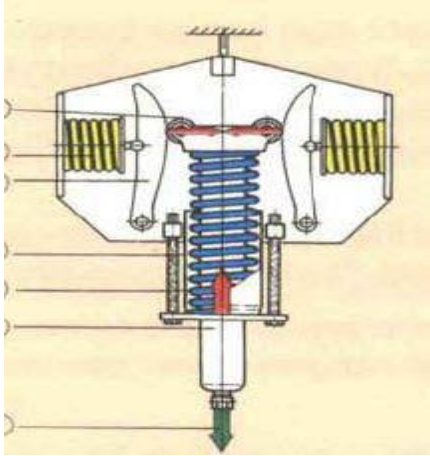

SCM / MFG, BHEL, TIRUCHIRAPALLI requires qualified vendors for manufacturing the below mentioned Boiler Components in part or in full with free issue of materials by BHEL, Trichy


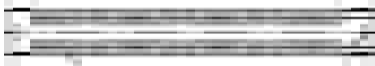

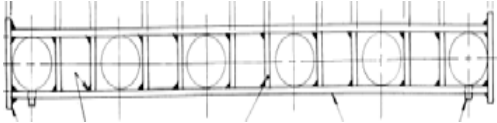
- Coils,
- WW Panels,
- Gang Bend Panels,
- Burner Panels, SOFA panels,
- Radiant Roof Panels,
- Loose Tubes,
- Piping items,
- Constant Load Hangers,
- Variable Load Hangers and
- Press-Brake & Punching items like Roof seal band, Panto Plate, Alignment Band, Strap Set, Ladder Support, Saw Cut fin, Scalloped Bar, Band Spacer, Omega Lug, Tube Clip, Tube Shield, Washer Plate etc.,
- Machining of IBR / Non IBR components like Tube Inserts, Ells, Tees, Reducers etc.,

PRODUCT DESCRIPTION	PRODUCT	PRODUCT ANNUAL REQUIREMENTS	FACILITIES REQUIRED
COILS BOTH CARBON & ALLOY STEEL		<ul style="list-style-type: none"> • (Eco, LTSH, RH, SH, SH Platen, SH Spacer) • Made from Seamless tubes - tube dia 44.5 to 76.1 • Tube thickness 4.5 to 12 mm • Material : Carbon steel, Alloy steel including T91 & stainless steel 	<ul style="list-style-type: none"> • Tube bending machines. • TIG/ARC welding machines for tube to tube joints • Auto welding machines for tube to tube joints • Chamfering machines for tubes • Heat treatment facilities (IBR Approved Furnace & capable carrying the HT in full) • Hydro test pumps • Capable of Manufacturing Welded Bifurcate (for Re-Heater coils) • Attachment preparation Facility like punching, pressing, shearing-In-house/Outsource • NDT-MPT, PT - In-house required and RT, UT - Inhouse/outsource is reqd.

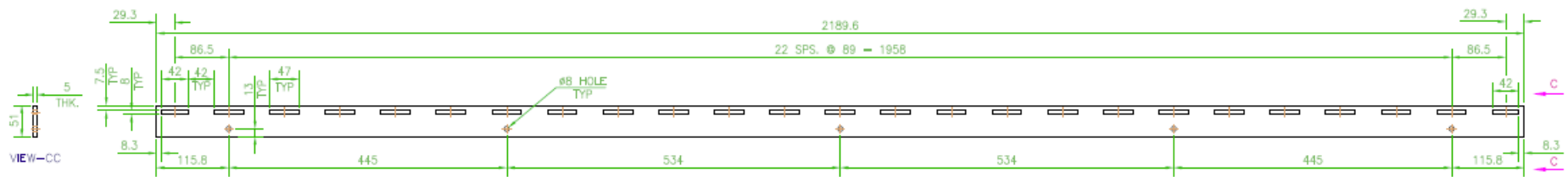
PRODUCT DESCRIPTION	PRODUCT	PRODUCT ANNUAL REQUIREMENTS	FACILITIES REQUIRED
Water Wall Panels		<ul style="list-style-type: none"> • Made from seamless tubes, Flats & Fins • Tube size from 44.5 mm to 76.1 mm • Flat size from 12.7 mm to 102.4 mm • Length from 5 M to 24 M <p>Material: Carbon Steel</p>	<ul style="list-style-type: none"> • Membrane panel welding machines • Fin De-coiler & calibration facility • Tube bending machine • Tube Chamfering machines • TIG welding machines for tube joints • Hydro test pumps • NDT-MPT, PT-In-house required and RT, UT - Inhouse/Outsource is reqd.
GANG BEND PANELS		<ul style="list-style-type: none"> • Made from seamless tubes, flats & Fins • Tube size from 44.5 mm to 76.1 mm • Material: Carbon steel 	<ul style="list-style-type: none"> • TIG/SMAW welding machines • Panel bending machine • Tube bending machine • Tube Chamfering machines • Heat treatment facilities (IBR Approved Furnace & capable carrying the HT in full) • Hydro test pumps • NDT-MPT, P)T- in house required and RT, UT - in house/outsource is reqd.

PRODUCT DESCRIPTION	PRODUCT	PRODUCT ANNUAL REQUIREMENTS	FACILITIES REQUIRED
LOOSE TUBES		<ul style="list-style-type: none"> • Made from seamless tubes, Fins & flats for attachments • Tube size from 44.5 mm to 76.1 mm <p>Material: Carbon steel, Alloy steel & stainless steel</p>	<ul style="list-style-type: none"> • Tube bending machines • Tube Chamfering machines • TIG/SMAW welding machines for tube joints • Heat treatment facilities • Hydro test pumps
PIPING ITEMS		<ul style="list-style-type: none"> • (Riser pipes, Straight with attachments, bends with attachments, Fuel lines, BMR items) • Made from seamless, ERW pipes Plates, etc. • Tube/pipe size from dia 33.4 to 965 mm • Material: Carbon steel, Alloy steel 	<ul style="list-style-type: none"> • Pipe bending machines • Pipe Chamfering machines • TIG / SMAW welding machines for tube joints • Heat treatment facilities - SR, Normalizing, Tempering Furnace

PRODUCT DESCRIPTION	PRODUCT	PRODUCT ANNUAL REQUIREMENTS	FACILITIES REQUIRED
CONSTANT LOAD HANGERS		<ul style="list-style-type: none"> • Made from seamless tubes & seamless / ERW pipes Dia 21.3 mm to 141 mm, thickness 16 mm max. • Plates from 1.6 mm to 90 mm • Rods dia 6 mm to 80 mm 	<ul style="list-style-type: none"> • Gas cutting/Shearing • Pressing • Welding • Machining • Grinding • Shot blasting • Yellow passivation • Assembling • Painting • Testing Facility
VARIABLE LOAD HANGERS		<ul style="list-style-type: none"> • Made from seamless tubes & seamless/ERW pipes. Dia 44.5 mm to 406 mm. Thickness 10 mm max. • Plates from 1.6 mm to 30 mm • Rods dia 6 mm to 80 mm 	<ul style="list-style-type: none"> • Gas cutting/Shearing • Welding • Machining • Grinding • Shot blasting • Yellow passivation • Assembling • Painting • Testing Facility

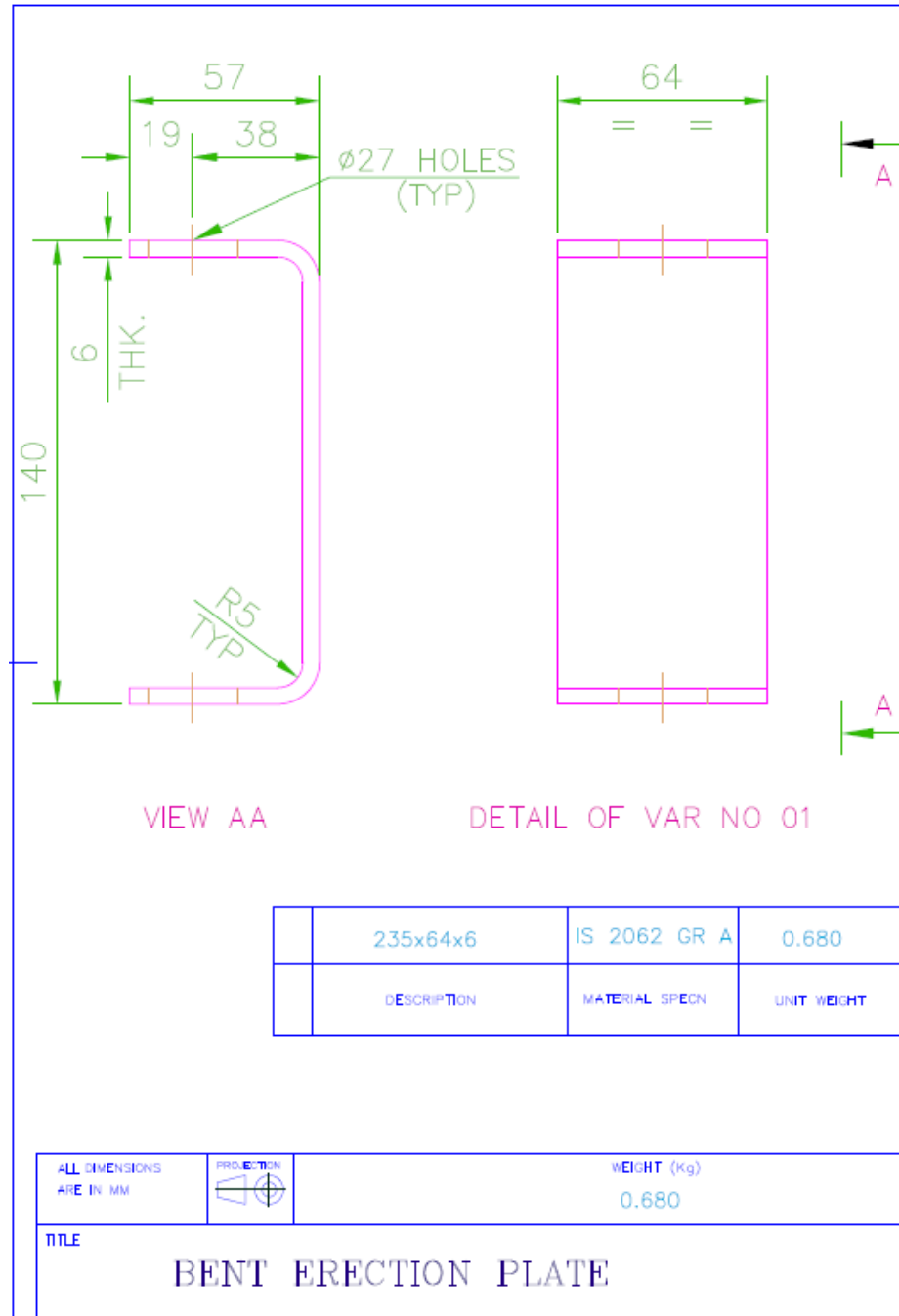
PRODUCT DESCRIPTION	PRODUCT	PRODUCT ANNUAL REQUIREMENTS	FACILITIES REQUIRED
PRESS-BRAKE & PUNCHING ITEMS	<p>Roof seal bands</p>  <p>Panto Plates</p>  <p>Strap sets</p>  <p>Alignment Bands</p> 	<ul style="list-style-type: none"> Made from Plates of 4 to 12 mm thickness Material: carbon, low alloy & stainless steel 	<ul style="list-style-type: none"> Shearing machine: Capacity thickness 10 mm& width of Shearing 2.5 M Power press & Press Brake Machine

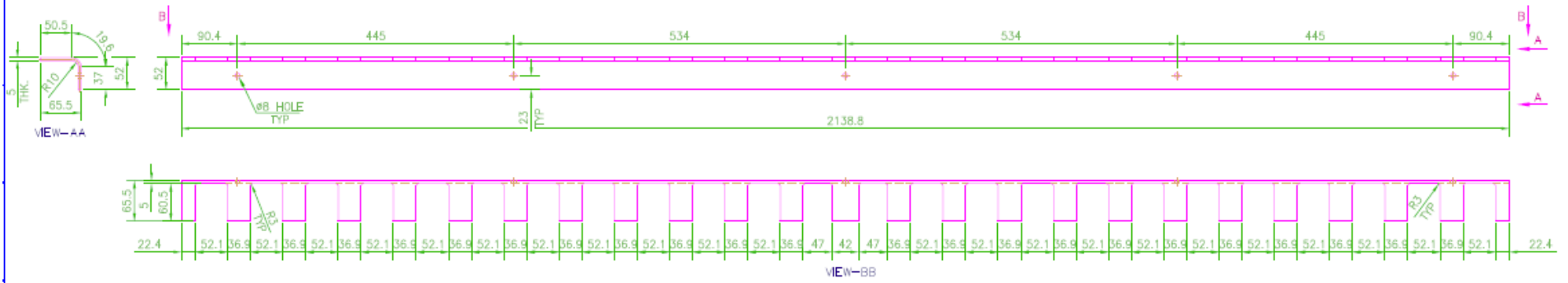
SKETCHES OF TYPICAL ATTACHEMENTS ARE AS FOLLOWS:



BAND SPACER PLATE 5MM THK	SA240TYP310S	4.030
DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

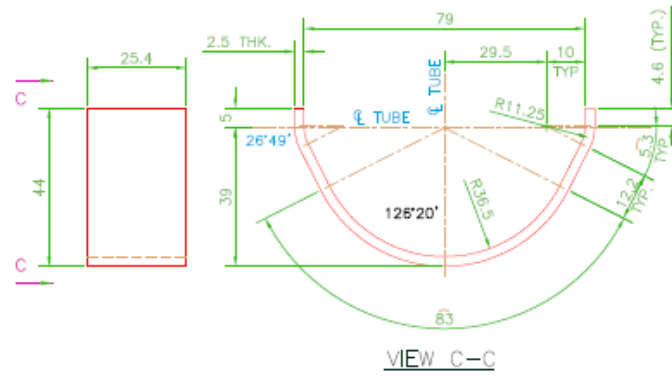
ALL DIMENSIONS IN MM	PRECISION C10	WEIGHT (kg) 4.030
BAND SPACER PLATE		





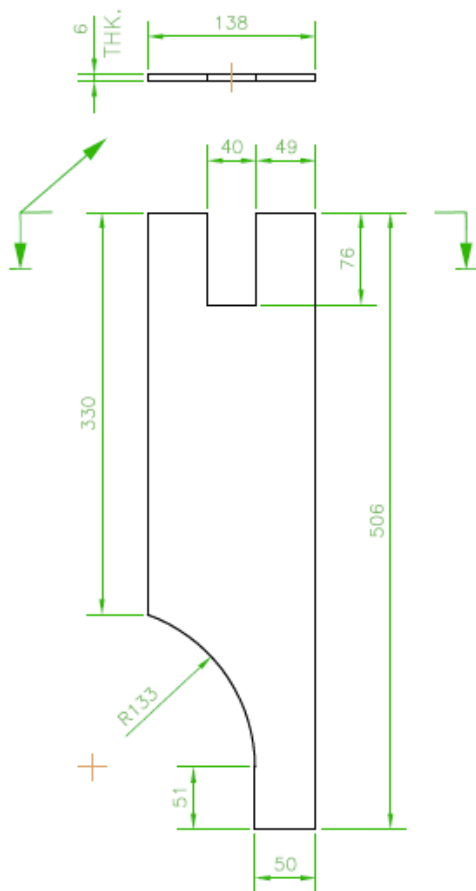
BAND SPACER BENT PLATE 5MM THK	S4240TYP310S	6.030
DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION C/D	WEIGHT (kg) 6.030
BAND SPACER BENT PLATE		



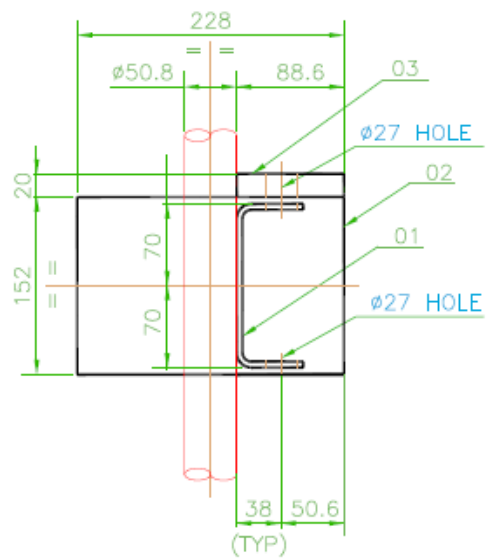
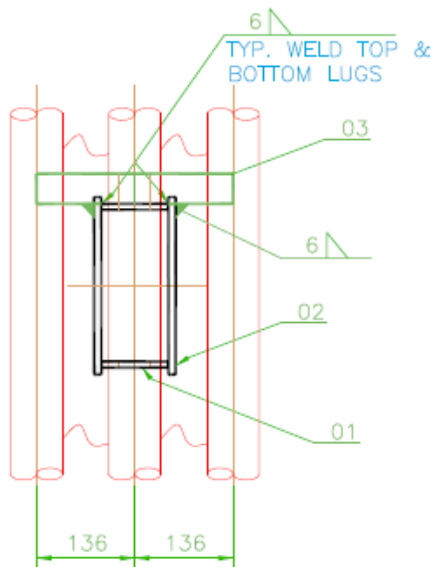
	2.5 THK	SA-240-304	0.100
	DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION	WEIGHT (Kg) 0.100
TITLE CLIP SHIELD 2.5 THK		



	6x138x506	SA387GR.12CL2	3.351
	DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION	WEIGHT (Kg) 3.351
TITLE ERECTION LIFTING LUG		



03	WASHER PLATE	03	IS2062GrA	4.060
02	ERECTION PLATE	02	IS2062GrA	1.630
01	BENT ERECTION PLATE	01	IS2062GrA	0.708
	DESCRIPTION		MATERIAL SPECN	UNIT WEIGHT

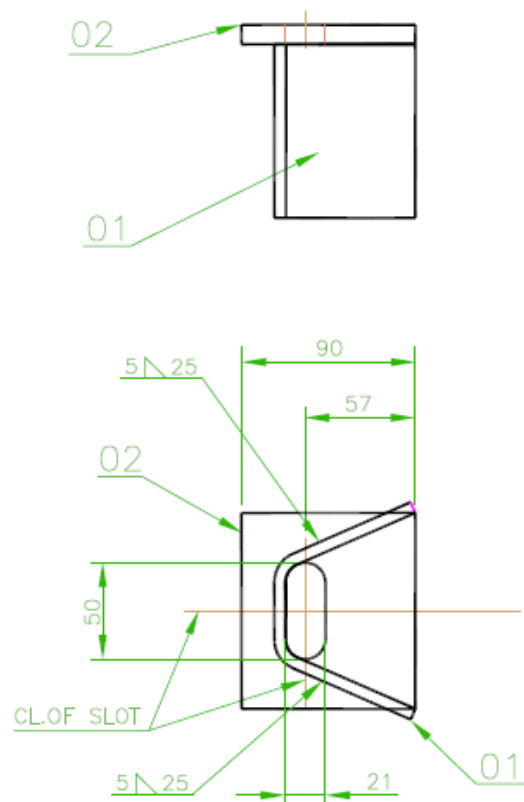
ALL DIMENSIONS
ARE IN MM



WEIGHT (Kg)
8.028

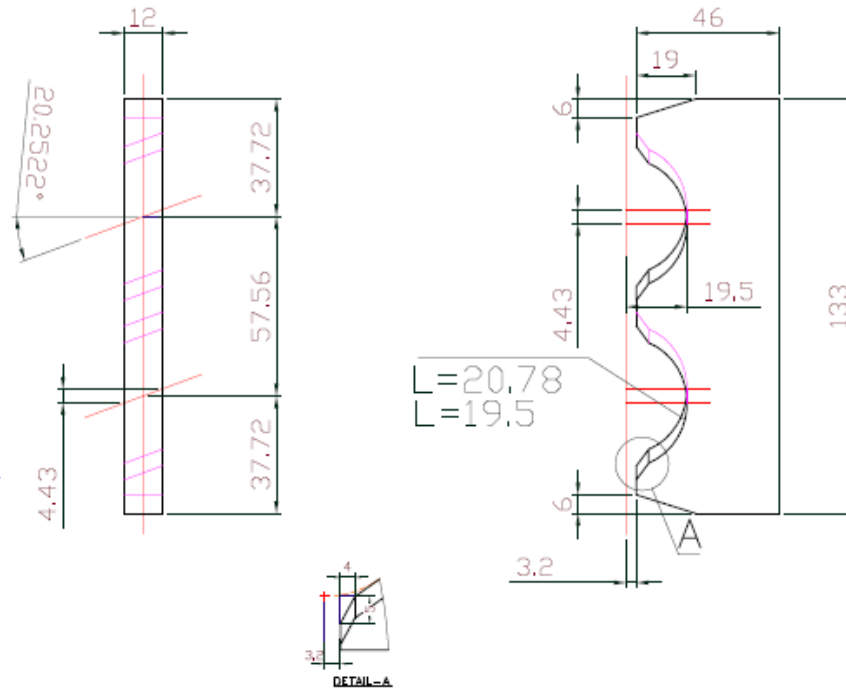
TITLE

ERECTION PLATE ASSY



02	BRACKET TOP PLATE	06 SA387 Gr.12CL2	0.960
01	BRACKET BENT PLATE	05 SA387 Gr.12CL2	0.890
	DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION	WEIGHT (Kg) 1.850
TITLE HANGER SUPPORT BRACKET ASSY		



PL 12 X 43 X 133	SA387Gr.12CL2	0.450
DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION	WEIGHT (Kg) 0.450
TITLE INCLINED SCALOPED PLATE		

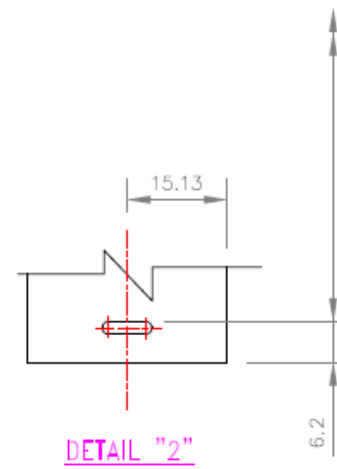
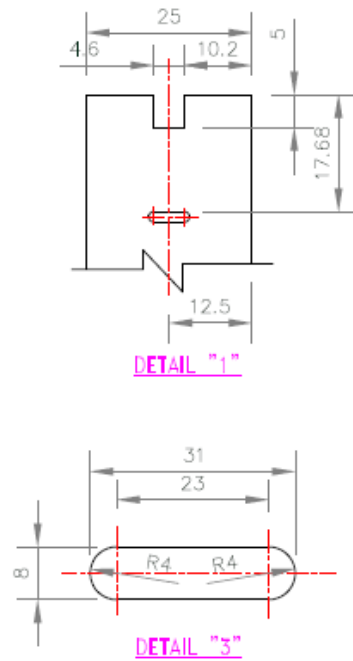
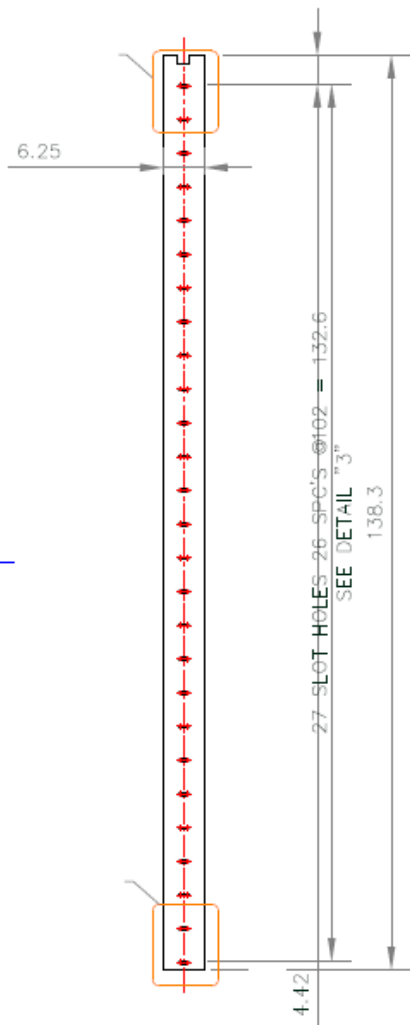
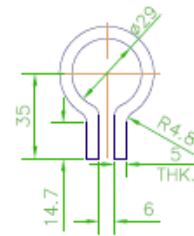
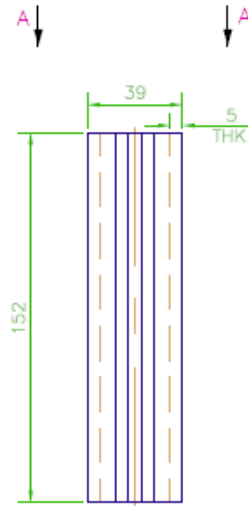


PLATE 125x2766x6	SA387GR12CL2	16.300
DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

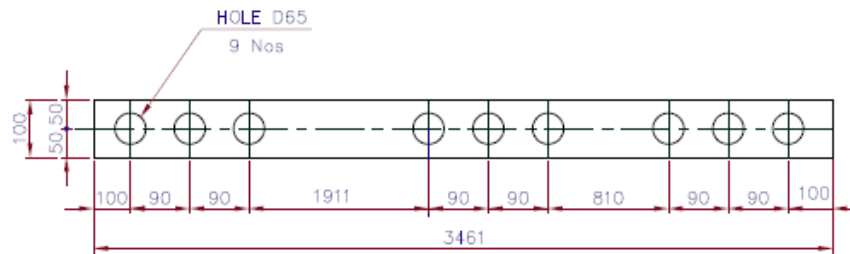
ALL DIMENSIONS ARE IN MM	PROJECTION 	SCALE	WEIGHT (Kg) 16.300
TITLE LADDER SUPPORT			



VIEW-AA

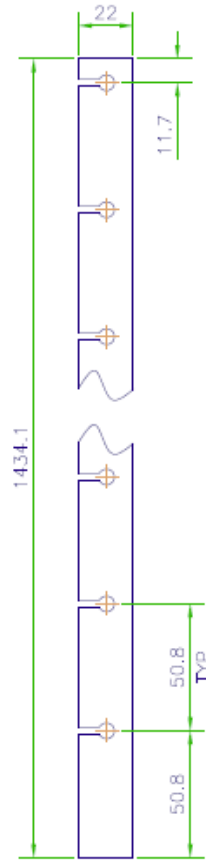
	130x152x5 THK	IS 2062 Gr.A	0.800
	DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION 	WEIGHT (Kg) 0.800
TITLE OMEGA LUG		



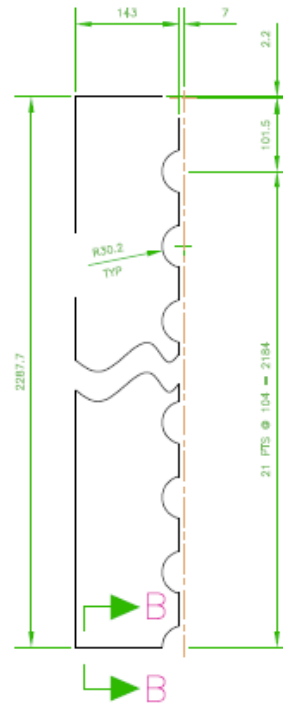
	PL: 6x100x3461	IS2062FE410WA	16.500
	DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION 	WEIGHT (Kg) 16.500
TITLE BRACING PLATE		



	10x22x1431.1	SA387GR12CL2	2.524
	DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

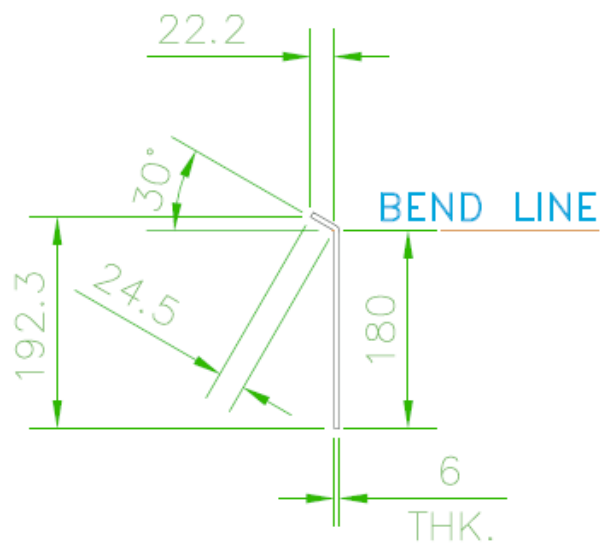
ALL DIMENSIONS ARE IN MM	PROJECTION 	WEIGHT (Kg) 2.524
TITLE SAW CUT FIN		



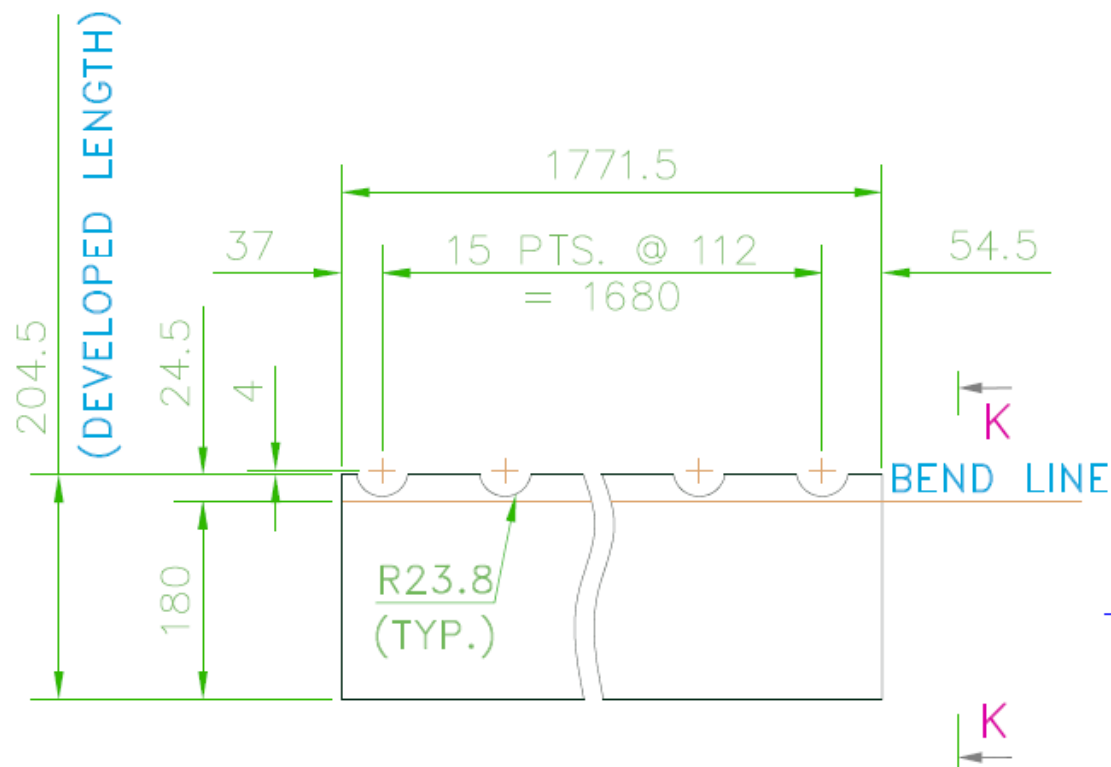
30°
OUTSIDE OF BOX
0 TO 3
TYP. SECTION BB

10x143x2287.7	SA387GR.12CL2	26.171
DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION 	WEIGHT (Kg) 26.171
TITLE	SCALLOPED PLATE	

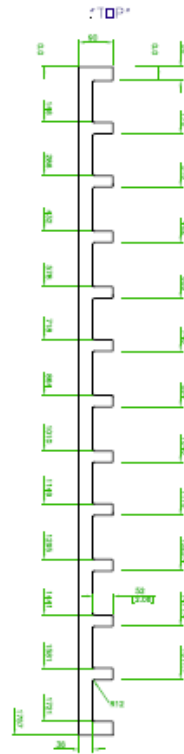


VIEW K-K



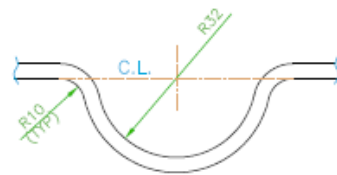
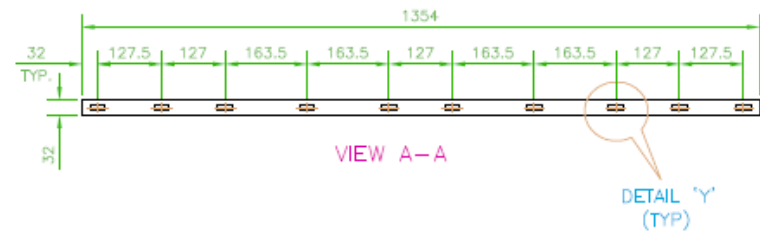
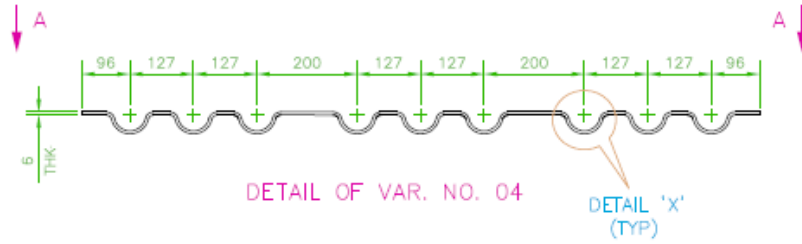
6 X 205.5 X 1771.5	SA387GR12CL2	17.389
DESCRIPTION	MATERIAL CODE	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION 	SCALE	WEIGHT (Kg) 17.389
TITLE SEAL BAND			

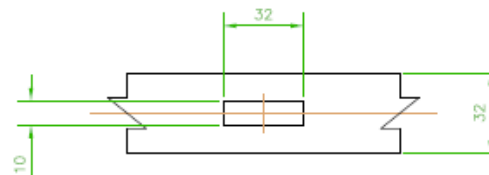


1757x6 MM THK	SA387GR22CL2	7.60
DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION 	WEIGHT (Kg) 7.60
TITLE SPACER BAR		



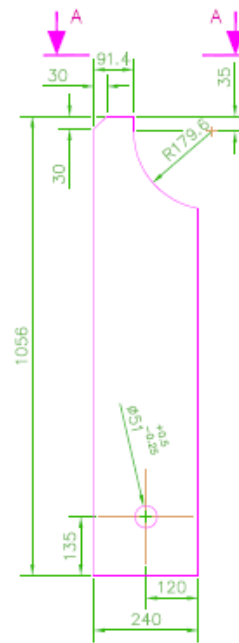
DETAIL 'X'



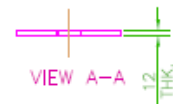
DETAIL 'Y'

	PLATE 6 THK	SA387GR22CL2	2.650
	DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION 	WEIGHT (Kg) 2.650
TITLE STRAP PLATE		



DETAIL OF VAR. NO. 01



	LUG 12 THK	SA387Gr.12Cl2	21.600
	DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION 	WEIGHT (Kg) 21.600
TITLE	SUPPORT LUG	

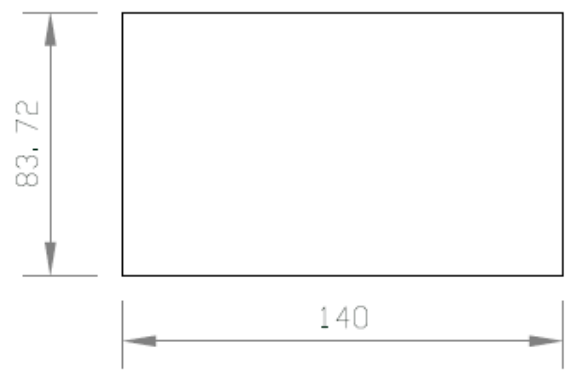
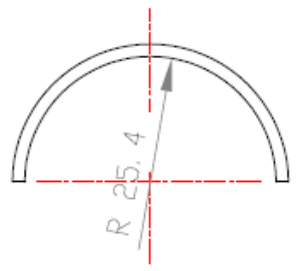
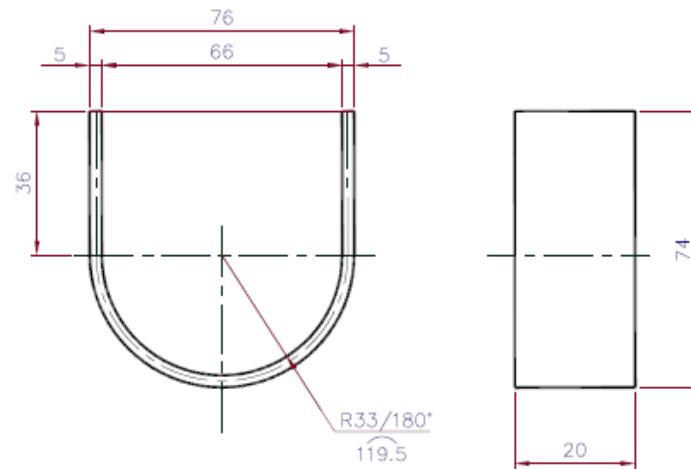


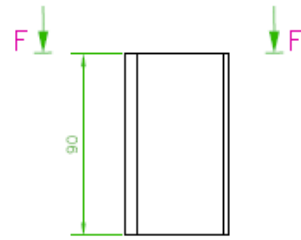
PLATE 84x140x2.5	150113320000 SA-240-304	0.240
DESCRIPTION	MATERIAL CODE	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION 	SCALE	WEIGHT (Kg) 0.240
TITLE TUBE SHIELD 2.5 THK			

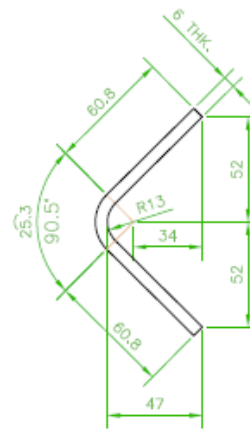


	U-PLATE 5X20X191.5	IS2062Gr.A	0.150
	DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION 	WEIGHT (Kg) 0.150
TITLE U-PLATE		



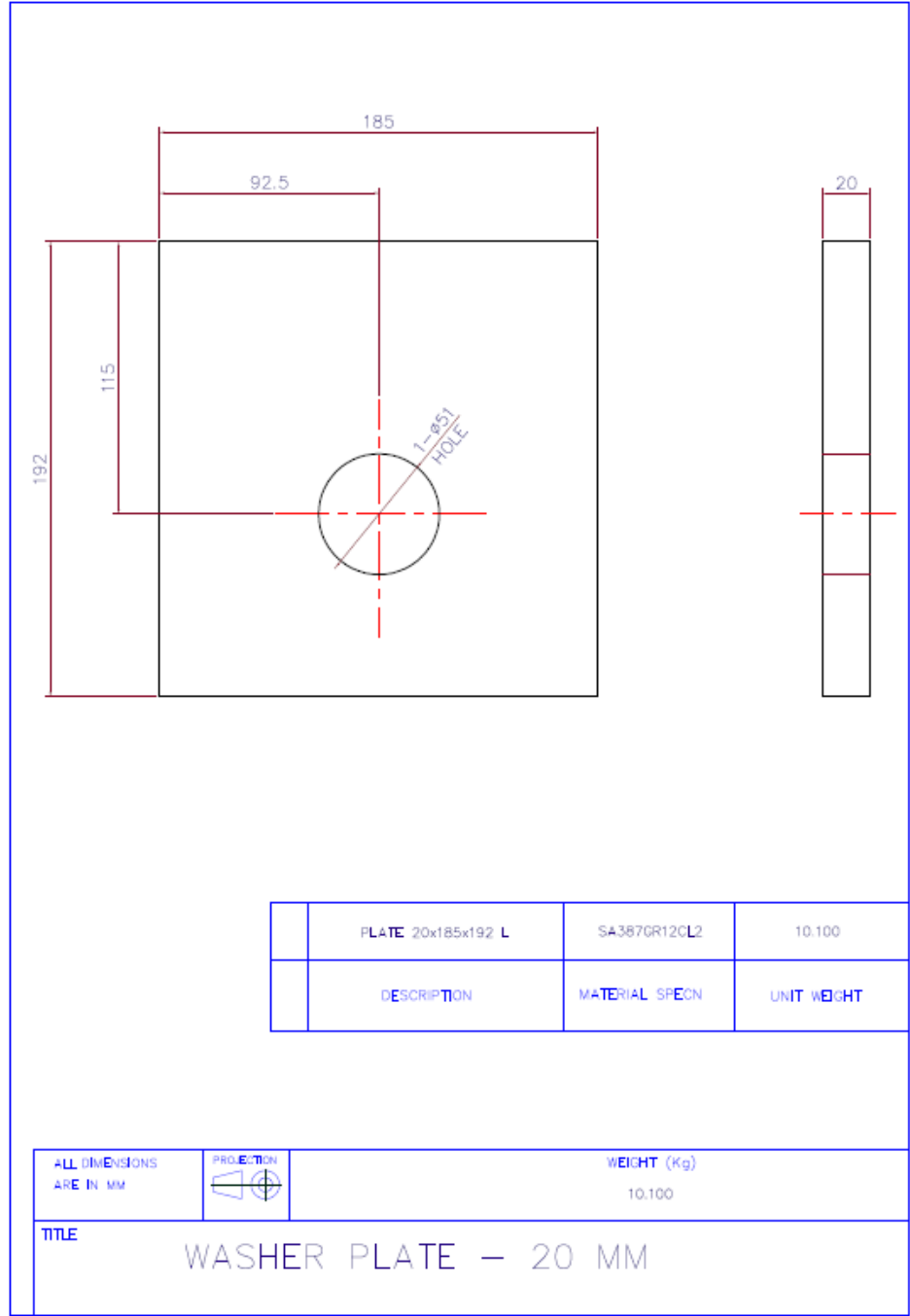
DETAIL OF VAR.NO.06
(MK-/6)



VIEW FF

	6X90X147	SA387GR12CL2	0.635
	DESCRIPTION	MATERIAL SPECN	UNIT WEIGHT

ALL DIMENSIONS ARE IN MM	PROJECTION 	WEIGHT (Kg) 0.635
TITLE V CLIP		



General Facilities Required for Fabrication of the above Products are as follows:

- NDE facilities as RT, UT, MPI, LPI
- Electrode baking oven with Calibration
- Electrode flask
- Burners for pre heating & post heating operation
- Air Compressors
- Handling facilities to suit the product requirement.
- Raw material storage facilities.
- NABL accredited labs for calibration.
- Mechanical testing facilities to be available.
- Calibrated measuring instruments.
- Spectrometer for Positive Material Identification, De meter and Hardness tester.
- Surface preparation & painting facility.
- Portable Grinding machines.
- Hydro test pump up to 400 Kg/Cm².
- IBR Approved Heat treatment furnace for pressure parts.
- Machining facilities.

Interested Vendors who are capable of meeting BHEL requirements are requested to fill up the Vendor Registration Formats - "Pressure Parts" / "Non Pressure Parts" or "Machining (IBR / Non IBR)" as the case may be. The filled formats along with documents as per the check list are to be sent to the below mentioned address super scribing "NEW VENDOR REGISTRATION".

SDGM,
SUB CONTRACTING MACHINING / MFG,
BUILDING 53,
BHEL, TRICHY - 620 014.
PHONE: (0431) 2574662, 2574552
Email: raja@bheltry.co.in&als@bheltry.co.in



427-300

BHARAT HEAVY ELECTRICALS LIMITED**TIRUCHIRAPALLI 620 01****SCM (MFG)****SUBCONTRACTOR BIO - DATA**

1. NAME OF THE COMPANY :

2. ADDRESS OF FIRM :

PHOTO OF
PROPRIETOR /
MG.PARTNER

3. CONSTITUTION : PROPRIETORY / Partnership / Pvt. Ltd./Ltd.

4. NAME AND ADDRESS
OF PROPRIETOR /
PARTNER / DIRECTOR/s :

(IF REQUIRED SEPARATE ENCLOSURE SHALL BE ATTACHED)

5.	CONSTITUTION	% OF SHARE	TECHNICAL QUALIFICATION	DOCUMENTARY PROOF
a.	If Partnership Concern			i) Copy of the latest registered partnership deed duly indicating the percentage of share. ii) Form-A Rule V issued by Registrar of Firms.
b.	For Private Limited Company i) Managing Director ii) Technical Director			Articles of Association

6. SSI No. from DIC :
(Copy to be submitted)

7. Area available for Production :

- a) Covered shed area :
- b) Open area with level concrete floor :
- c) Area available for storage raw materials and finished products :
- d) Total :

8. Clear Document regarding allotment :
(Copy to be furnished as Documentary proof)
9. Connected Power & Name details :
(EB Card copy to be furnished)
10. Organisation for Production and Quality
a) Production (No. of Employees) :
b) Quality (No. of Employees) :
11. Number of Employees available :
a) Permanent
b) Temporary
12. Directors / Partners, if related to any BHEL employee.
Name :
Staff No. :
Designation :
Department :
Relationship :
13. If any ex-BHEL personnel is employed by the company,
Mention his / her details of last posting.
Name :
Staff No. :
Designation :
Department :
Date of leaving service :
14. Reference list for previous experience :
15. Banker's Name and Address :

SIGNATURE WITH SEAL
(PROPRIETOR /
MANAGING PARTNER)



427 - 303

BHARAT HEAVY ELECTRICALS LIMITED
TIRUCHIRAPALLI 620 014
SCM / MANUFACTURING
SUBCONTRACTOR REGISTRATION FORM
PRODUCT – BOILER PRESSURE PARTS

NAME : M/s

ADDRESS :

SL NO	DETAILS	MINIMUM REQUIREMENT	STATUS	REMARKS
1	Company			
	a) Constitution	Private / Partnership / Public		
	b) Qualification of Proprietor / Partner / Supervisor	Degree / Diploma / ITI with experience		
2	c) Representative	Collection of materials, documents & coordination with Stores, QC, Shipping & Accts		
3	Land Total Area (minimum)	1 Acre		
	Closed shed (minimum)	8000 sq feet		
	Layout marking facility - Support Stands like V stands & Roller supports-			
	Land (Own / Lease / Rent)			
	Documents			
	a)			
	b)			
	c)			
4	Raw material storage			
5	Handling Facility			
6	Office Room			
7	Shed with Asbestos Roofing			
8	All round Fencing			
9	List of Machineries / Facilities			
	a) Make			
	b) Size			
10	Measuring instruments & Gauges with Calibration status			
11	IBR approval for the firm For making pressure parts			

12	IBR qualified welders			
13	Welding facility	Welding machine Preheating / post heating arrangement Welding area		
14	Consumable control	Storage Baking Issue control Handling		
15	Quality system in the firm			
16	Cutting facility			
17	Bending facility			
18	Edge preparation facility (Tube & Pipe)			
19	Facility for visual Inspection			
20	Component M/c ing facility			
21	Knowledgeable person in drawing interpretation			
22	NDE facility			
23	NDE level II personnel			
24	Material spectro test facility			
25	PWHT facility and personnel			
26	Hydro facility	Pump capacity Protected area Trained personnel Pressure Gauges		
27	Painting & preservation			

SL NO	DETAILS	MINIMUM REQUIRED	STATUS	REMARKS
28	a) Telephone / Mobile No.			
	b) PC with INTERNET facility			
	c) E-Mail ID			
29	Additional Facility if any			
30	1.Solvency Certificate (for new vendors) 2. Balance Sheets &IT Return (4 Years) for the existing vendors 3. Willingness to execute BG			
31	Man power			
32	Other informations			
	a) Organisation chart			
	b) Contact Person			
	c) IT PAN No.			
	d) EM/ SSI/ Corporate Identity No.			
	e) PF No.			
	f) ESI No.			
	g)Excise regn certificate			
	h) Power Connection details			

SIGNATURE WITH SEAL
(PROPRIETOR /
MANAGING PARTNER)

RECOMMENDATION	(for Assessor's report Additional sheets can be used)
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Evaluation Committee

Assessor 1

Assessor 2



427 - 301

BHARAT HEAVY ELECTRICALS LIMITED

TIRUCHIRAPALLI 620 014

SCM / MANUFACTURING

SUBCONTRACTOR REGISTRATION FORM

PRODUCT - NON PRESSURE PARTS

Name of the Firm : M/s

Address of the Firm :

SL NO	DETAILS	MINIMUM REQUIRED	STATUS	REMARKS
1	Company			
	a) Constitution	Private / Partnership / Public		
	b) Qualification of Proprietor / Partner / Supervisor	Degree / Diploma / ITI with experience		
2	c) Representative	Collection of materials, documents & coordination with Stores, QC, Shipping & Accts		
3	Land Total Area (minimum)	4000 sq feet		
	Closed shed with Asbestos Roofing (minimum)	2000 sq feet		
	Land (Own / Lease / Rent)			
	Documents			
	a)			
	b)			
	c)			
4	Raw material storage			
5	Handling Facility			
6	Office Room			
7	All round Fencing			
8	List of Machinery / Facilities			
	a) Make			
	b) Size			
	c)Welding facility			
	d)Qualified welders			
9	Measuring instruments & Gauges with calibration status			

SL NO	DETAILS	MINIMUM REQUIRED	STATUS	REMARKS
10	NDE facility (LPI/MPI)			
11	NDE level II personnel			
12	Material Spectro test facility			
13	a) Telephone / Mobile No.			
	b) PC with INTERNET facility			
	c) E-Mail ID			
14	Additional Facility if any			
15	a) <u>Financial Status</u> 1.Solvency Certificate (for new vendor) 2.Balance Sheets & IT Return (4 Years) for existing vendor b) Willingness to execute BG			
16	Man power			
17	Other informations			
	a) Organisation chart			
	b) Contact Person			
	c) IT PAN No.			
	d) EM/ SSI/ Corporate Identity No.			
	e) PF No.			
	f) ESI No.			
	g)Excise regn certificate			
	g) Power Connection details			

SIGNATURE WITH SEAL
(PROPRIETOR / MANAGING PARTNER)

	Recommendation	(for Assessor's report Additional sheets can be used)
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EvaluationCommittee :

Assessor 1

Assessor 2



427 - 302

BHARAT HEAVY ELECTRICALS LIMITED

TIRUCHIRAPALLI 620 014

SCM / MANUFACTURING

SUBCONTRACTOR REGISTRATION FORM

PRODUCT – Machining (IBR/Non IBR)

NAME : M/s

ADDRESS :

Assessor 1

Assessor 2

SL NO	DETAILS	MINIMUM REQUIREMENT	STATUS	REMARKS
1	Company			
	a) Constitution	Private / Partnership / Public		
	b) Qualification of Proprietor / Partner / Supervisor	Degree / Diploma / ITI with experience		
2	c) Representative	Collection of materials, documents & coordination with Stores, QC, Shipping & Accts		
3	Land Total Area (minimum) Closed Shed with Asbestos Roofing (minimum)	2400 sq feet 1200 sq feet		
	Land (Own / Lease / Rent)			
	Documents			
	a)			
	b)			
	c)			
4	Raw material storage			
5	Handling Facility			
6	Office Room			
7	Shed with Asbestos Roofing			
8	All round Fencing			
9	List of Machineries / Facilities			
	a) Make			
	b) Size			
10	Cutting facility			
11	Edge preparation facility (Tube & Pipe)			

SL NO	DETAILS	MINIMUM REQUIREMENT	STATUS	REMARKS
12	Measuring instruments & Gauges with Calibration status			
13	IBR firm approval For machining pressure parts (not applicable for Non IBR)			
14	Quality system in the firm			
15	Edge preparation facility (Tube & Pipe)			
16	Facility for visual Inspection			
17	Component M/c ing facility			
18	Knowledgeable person in drawing interpretation			
19	NDE facility (LPI/ MPI)			
20	NDE level II personnel			
21	Material spectro test facility			
22	Painting & preservation			
23	a) Telephone / Mobile No.			
	b) PC with INTERNET facility			
	c) E-Mail ID			
24	Additional Facility if any			
25	1.Solvency Certificate (for new vendors) 2. Balance Sheets &IT Return (4 Years) for the existing vendors 3. Willingness to execute BG			
26	Man power			

SL NO	DETAILS	MINIMUM REQUIREMENT	STATUS	REMARKS
27	Other information			
	a) Organisation chart			
	b) Contact Person			
	c) IT PAN No.			
	d) EM/ SSI/ Corporate Identity No.			
	e) PF No.			
	f) ESI No.			
	g)Excise regn certificate			
	h) Power Connection details			

SIGNATURE WITH SEAL
(PROPRIETOR /
MANAGING PARTNER)

RECOMMENDATION	(for Assessor's report Additional sheets can be used)
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EvaluationCommittee :

Assessor 1

Assessor 2

CHECK LIST FOR DOCUMENTS SUBMISSION BY VENDOR- For Boiler Pr parts (PP), Machining -(IBR/Non IBR) , / Non Pr parts (NPP)			
Sl No	Description	Remarks	# Page no.
1	Vendor Name & Address: (Firm & office address)	-	-
2	Vendor Request Letter (Product to be specified)		
3	Bio data (In BHEL Format)		
3a	Vendor Application Form- PP (Boiler Pressure parts) , NPP (Non Pressure parts), Machining (In BHEL Format)		
4	If vendor is already enlisted with BHEL, <u>provide the vendor code</u> , BHEL Unit and product details already enlisted.		
5*	IBR Certificate of the Firm - Product & Validity (Applicable for Pressure parts Manufacturers)		
6	Contact Person name , Designation , Phone / Mobile Nos , email id.		
7	Registered Partnership Deed with Form-C with legal clearance.(Not Applicable for Proprietorship)		
8	PVT Ltd or Public Ltd Co - Certificate of incorporation, Memorandum of Assn , Articles of Assn (Not Applicable for Proprietorship)		
9*	Land Doc on Company Name (minimum 1 acre* for PP) + Corporation Tax Certificate		
10	Lease Agreement of the land (min 5 yrs) with Firm + Land Owner's Basic Doc + Corp Tax Certificate (If the land Doc is not in the Company name)		
11	Encumbrance Certificate for land for 15 yrs from the land registration office (obtained within a month)		
12	Approved Organization chart		
13	No. of executives, supervisors, Artisans		
14	List of Machineries -make, capacity and No. of machines.		
15	List of Measuring Instruments		
16*	Calibration certificate for all measuring instruments - Electrode Oven, MPI m/c , Ammeter , voltmeter, Gauges etc		
17	Crane : if A Frame - Capacity in tons , Qty& Stability certificate		
18	Crane : if EOT crane - Capacity in tons , Qty& Stability certificate		
19	If Mobile mention crane Capacity, Enclose RC Book copy- own / lease with agreement Contract		

20*	IBR Welders certificates- (Carbon steel/ alloy steel -tube, pipe and plates-for PP)		
21*	NDT Facility of the Firm- for NPP -MPI/PT, for PP - MPI/PT /RT/UT. (In-house/Outsourced. If Outsourced-see Note4) Mention the type of RT (radiography test) source, capacity and Qty.		
22*	MPI/PT /RT/UT (NDT Personnel level II Certificate for PP & MPI/PT for NPP)		
23*	IBR Approved Heat Treatment Facility (In-house / Outsource)- Furnaces size & type of heat treatment shall be mentioned. (Applicable for PP-Mandatory)		
24	3 Phase Electricity connection - EB (Electricity Board)- Card in the name of Firm/ Land owners in case of lease - Xerox copy		
25	Gen set Power Capacity available in the firm		
26	Entrepreneur Memo No (EM No) / Corporate Identity No (CI No)- Xerox copy		
27	VAT Certificate / TIN allotment - Xerox copy		
28	Excise Reg certificate - Xerox copy		
29	IT PAN card the Firm - Xerox copy		
30	Solvency certificate (issued by Bank)		
31	IT Return (last 4 yrs)		
32	Audited Balance Sheet for latest 4 years		
33	Required ratios from balance sheets		
	a)Net worth growth % over previous year (last 4 yrs) b)Sales growth % over previous year (last 4 yrs) c)Debt equity ratio (last 4 yrs) d)Current ratio (last 4 yrs) e)PBT % of growth over previous year(last 4 yrs) f)PAT % of growth over previous year(last 4 yrs)		
34	Bankers Loan sanction advice copy (if any)		
35	e-payment Form with Bankers MICR code , BSR code & Account No. (After vendor Enlistment e-payment Form with Bankers with a cancelled cheque leaf shall be submitted)		
36	PF code		
37	ESI No.		
38	ISO - Certificate -if available.		
39	Material spectro testing facility - own/outsourced.		
Note 1	English version to be submitted, If the certificate/Doc other than in English.		
Note 2	Original certificates/Doc will be verified during spot evaluation.		

Note 3	All Xerox copies shall be attested by Notary Public / Gazetted officer	
Note 4	If facility is outsourced, provide the details of outsourcer and attach the concurrence from them to provide the facilities to you.	
Note 5	SI No.5- PP & Machining-IBR, SI Nos. 21&22-PP & NPP, SI Nos.20&23- PP. All other SINos are common.	
*	Mandatory documents for Pressure parts	
#	Provide the page no's as mentioned in the submitted documents.	
	The above documents are enclosed	
	Vendor Signature with Firm's seal.	For BHEL Use
		Auditor 1 Auditor 2