

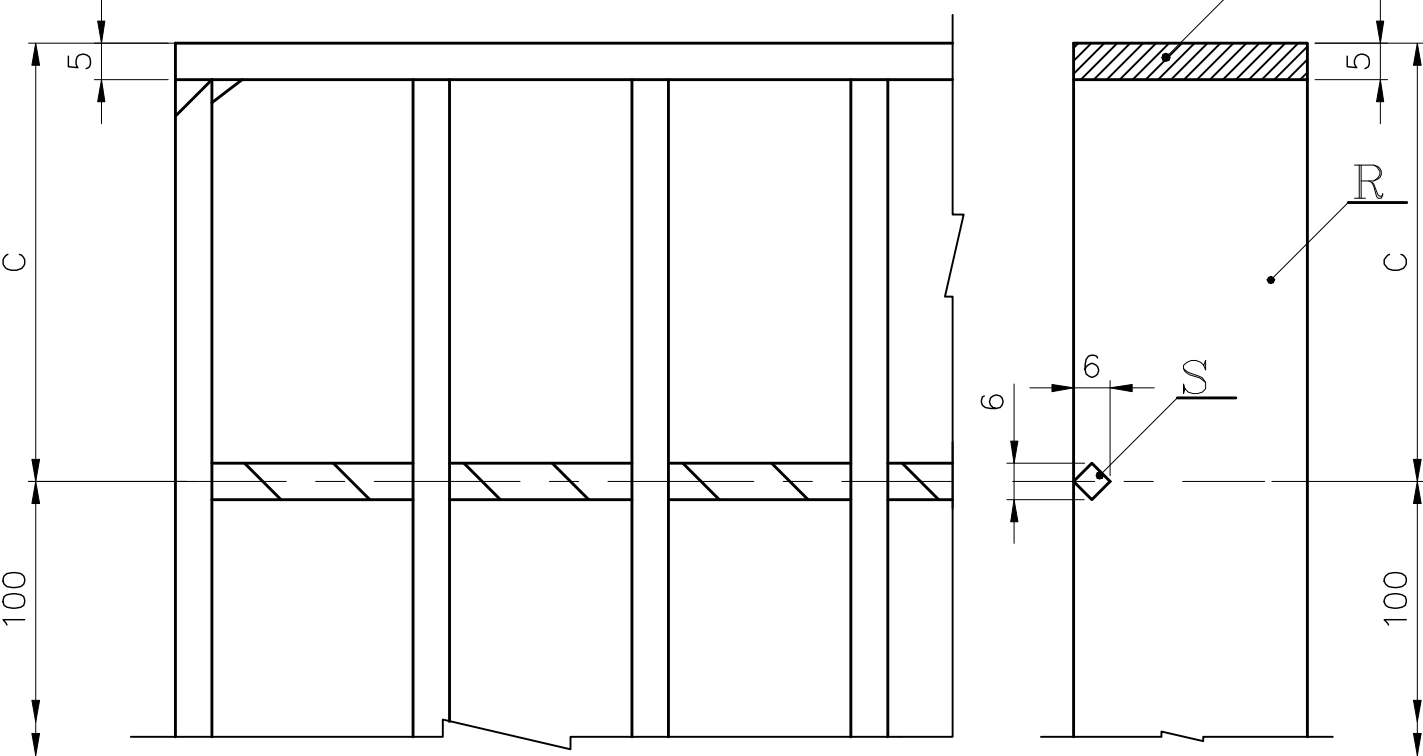
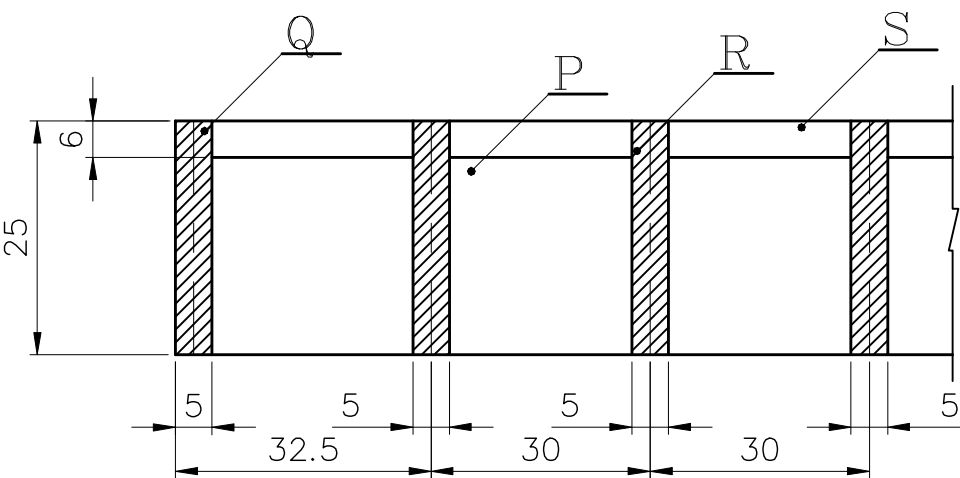
99920-118-96-I-10
DRAWING NO.

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

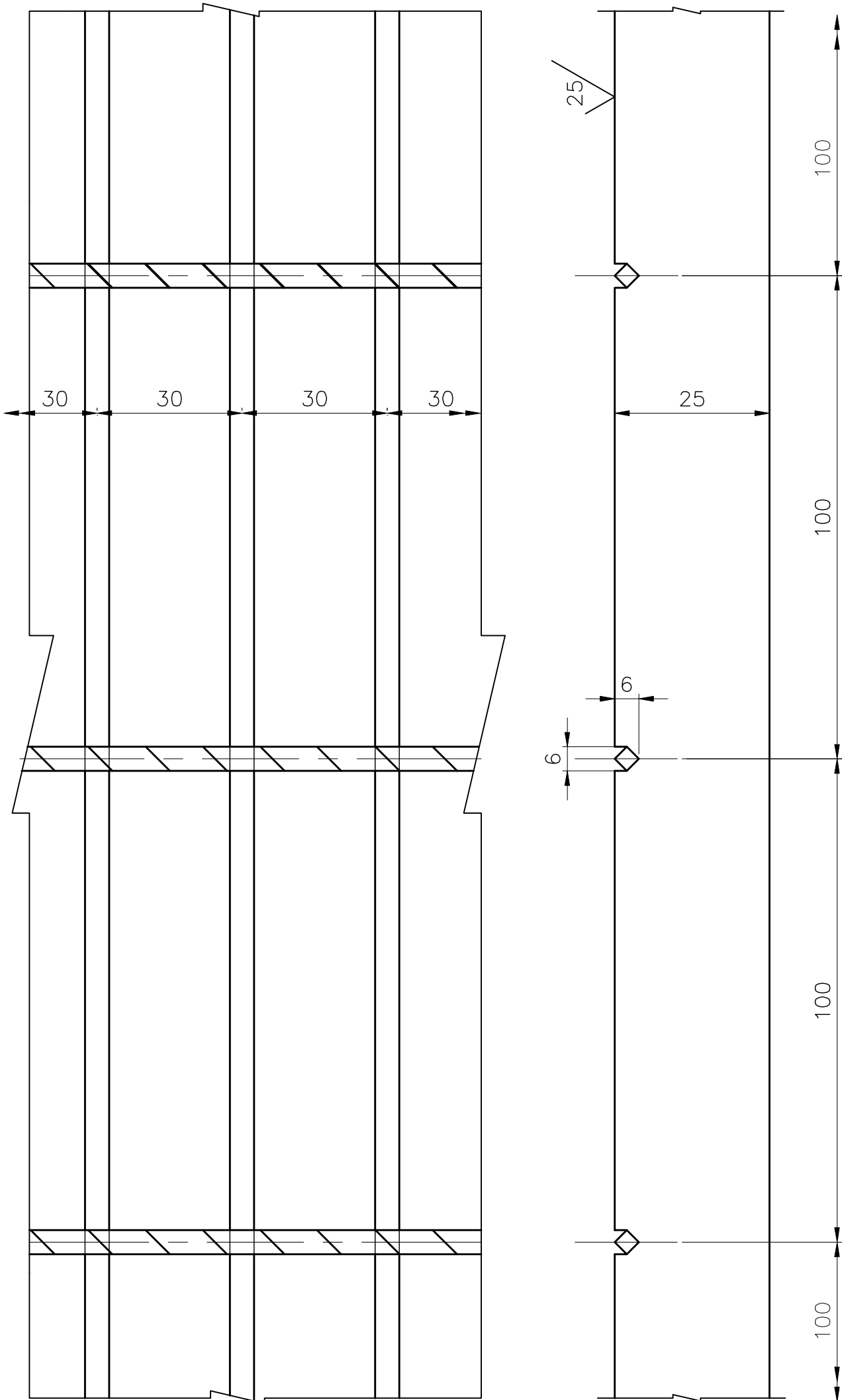
NOTES: —

- FLOOR GRATINGS ARE TO BE GALVANISED BY THE HOT DIP PROCESS; MINIMUM WEIGHT OF ZINC COATING SHALL BE 610 GRAMS PER SQ. METER.
- STRUCTURAL STEEL CONFORMING TO SPECIFICATION IS 2062 Fe410A ONLY ARE USED
- GALVANISING TO BE DONE AFTER ALL WORKS ARE COMPLETED.
- ALL SCRATCHED SURFACES AND AREAS DAMAGED BY SITE WELDING SHALL RECEIVE ATLEAST TWO COATS OF COLD GALVANISING USING ZINC RICH PRIMER /PAINTS. THE TOTAL DRY FILM THICKNESS OF SUCH TOUCH UP COLD GALVANISING SHALL NOT BE LESS THAN 150 MICRONS.
- DESIGN LIVE LOAD FOR FLOOR GRILL = 1000 KG/SQ.M
- WEIGHT OF FLOOR GRILL INDICATED DOES NOT INCLUDE WEIGHT OF WELD AND GALVANISING.
- FRAME BAR WELDING : ALL FOUR CORNERS TO BE FULL WELDED AND EVERY FIFTH BEARING BAR TO BE WELDED TO FRAME BAR BY MANUAL WELDING FULL DEPTH, AT BOTH-ENDS FROM ONE SIDE.
- ALL GRATING MEMBERS ARE TO BE ELECTROFORGED EXCEPT BAND BARS.

S.NO	VARIANT NO	STANDARD SIZE OF FLOOR GRILL				ITEM NOS				WT. PER FLOOR GRILL IN KG	MAX. DEF. IN CM	WT. PER FLOOR GRILL INCLUDING GALVANISING
		SPAN A	LENGTH B	C	D	P	Q	R	S			
1	01	450	995	75	3	01	02	03	04	17.200	0.011	17.864
2	02	920	995	60	8	05	06	07	08	33.574	0.204	34.871
3	03	1050	995	75	9	09	10	11	12	38.066	0.347	39.984
4	04	1150	995	75	10	13	14	15	16	41.538	0.497	43.143
5	05	1300	995	50	12	17	18	19	20	46.676	0.816	48.478



DETAIL-A

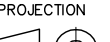


DETAIL-B

REV	DATE	ALTERED : PRAKASH	REV	DATE	ALTERED : PRAKASH	REV	DATE	ALTERED : S.SEMILA
03	04.07.09	CHD & APPD : PENCHAL	02	04.07.09	CHD & APPD : PENCHAL	01	12/08/06	CHD & APPD : R.JEYAKUMAR
ZONE	DIMENSION "C" REVISED AS 50mm FOR 1300 MM WIDTH FLOOR GRILL. NUMBER OF SPACINGS "D" CHANGED AS 12		ZONE	DIMENSION "C" REVISED AS 100mm FOR 1300 MM WIDTH FLOOR GRILL.		ZONE	NOTES NO:8 ADDED AND WELD TABLE SHOULD BE REMOVED.	
	ITEM NO 20 QTY CHANGED AS 13							

VARIANT NUMBER	ITEM NUMBER	DESCRIPTION	STD	DRAWING NUMBER	ITEM NO	MATERIAL CODE	UNIT	UNIT WEIGHT	QTY	ZONE
	20	TWISTED SQ.BAR 6mm X 995		IS1786	No	0.140		13		
	19	PLATE 5 25 X 1290		15011029	No	1.266		32		
	18	PLATE 5 25 X 1290		15011029	No	1.266		2		
	17	PLATE 5 25 X 995		15011029	No	0.976		2		
	16	TWISTED SQ.BAR 6mm X 995		IS1786	No	0.140		11		
	15	PLATE 5 25 X 1140		15011029	No	1.119		32		
	14	PLATE 5 25 X 1140		15011029	No	1.119		2		
	13	PLATE 5 25 X 995		15011029	No	0.976		2		
	12	TWISTED SQ.BAR 6mm X 995		IS1786	No	0.140		10		
	11	PLATE 5 25 X 1040		15011029	No	1.021		32		
	10	PLATE 5 25 X 1040		15011029	No	1.021		2		
	09	PLATE 5 25 X 995		15011029	No	0.976		2		
	08	TWISTED SQ.BAR 6mm X 995		IS1786	No	0.140		9		
	07	PLATE 5 25 X 910		15011029	No	0.893		32		
	06	PLATE 5 25 X 910		15011029	No	0.893		2		
	05	PLATE 5 25 X 995		15011029	No	0.976		2		
	04	TWISTED SQ.BAR 6mm X 995		IS1786	No	0.140		4		
	03	PLATE 5 25 X 440		15011029	No	0.432		32		
	02	PLATE 5 25 X 440		15011029	No	0.432		2		
	01	PLATE 5 25 X 995		15011029	No	0.976		2		

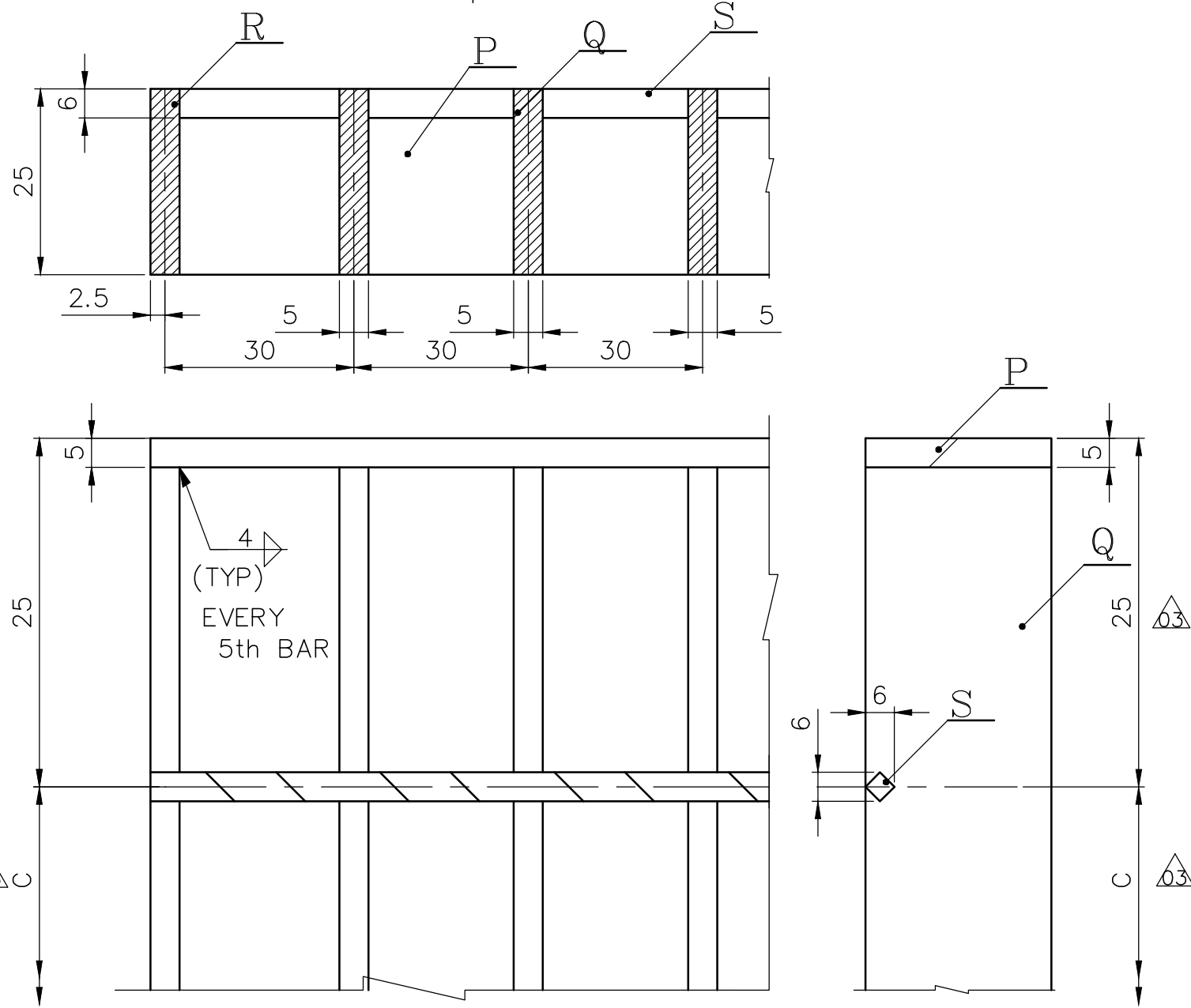
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TYPE OF PRODUCT OR NAME OF CUSTOMER/PROJECT		Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014		DRN C.G.AMBIKA	SIGNATURE	DATE 12.09.03
 355-053				CHD P.RAVINDRAN		
				APPD R.JEYAKUMAR		
DEPT ST	ALL DIMENSIONS ARE IN MM	PROJECTION 	SCALE 1:10	WEIGHT (Kg) 177.054	REF TO ASSY / OLD DWG	
CODE 122						
TITLE FLOOR GRILL (6 ROUND - ELECTRO FORGED - GALVANISED)					DRAWING NO : 1-35-811-02566	
					REV 03	

1-35-811-06372

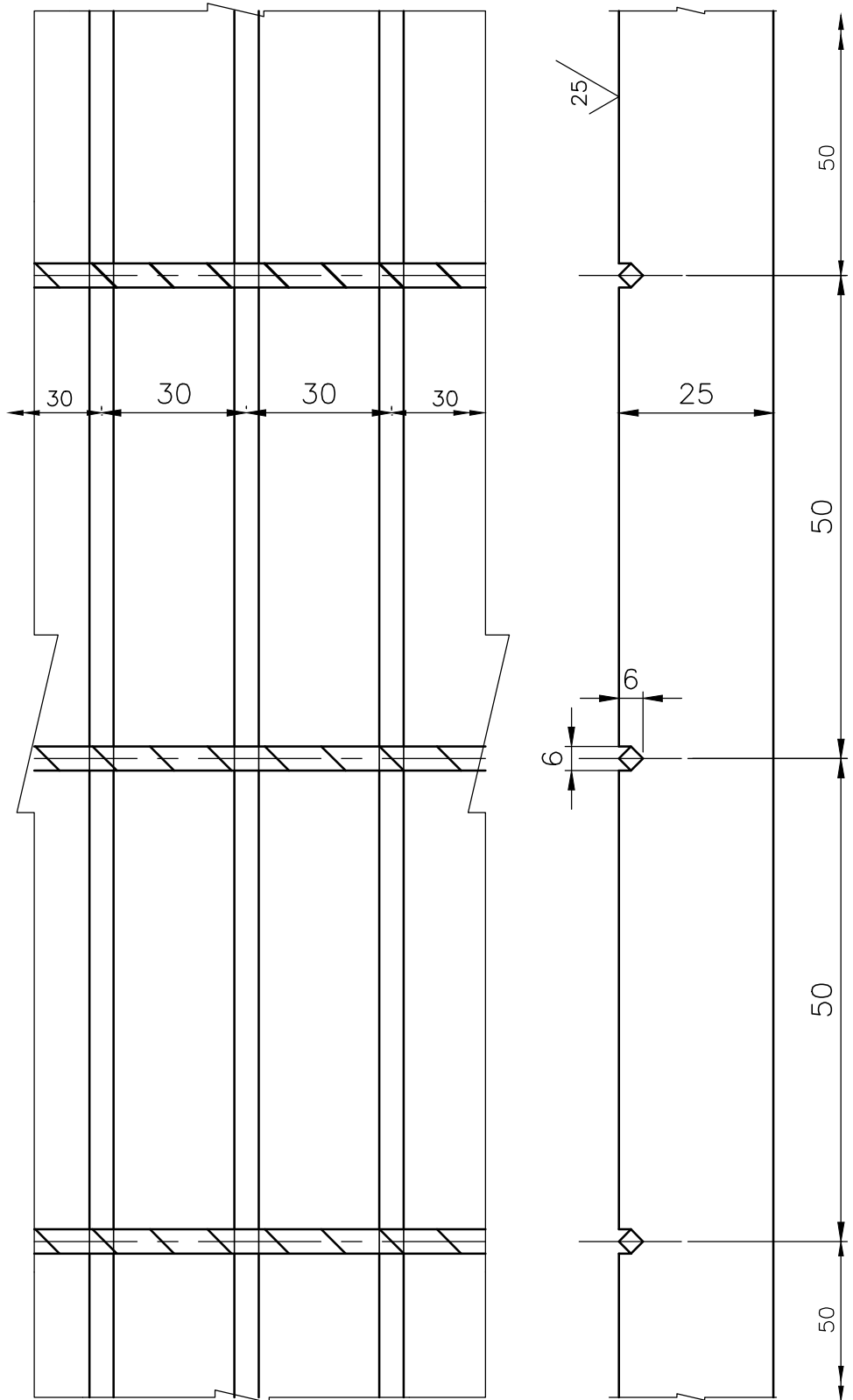
FOR TOLERANCES OF UNTOLERANCED
DIMENSIONS DURING MANUFACTURE
REFER PLANT STD. NO TP 023 0299

TYPE & SIZE OF WELD	TYPE OF ELECTRODE
4 	E7018 (SMAW/GMAW)



DETAIL-X

S.NO	VARIANT NO	SIZE OF FLOOR GRILL				ITEM NO/NO.OFF								WT. PER FLOOR GRILL BEFORE GALVANISING IN KG	WT. PER FLOOR GRILL AFTER GALVANISING IN KG
		WIDTH A	LENGTH B	C	D	P	Q	R	S						
1	01	305	6000	50	10	01	2	02	9	03	2	04	120	70.416	73.625
2	02	515	6000	50	17	05	2	06	16	07	2	08	120	115.574	120.564
3	03	995	6000	50	33	09	2	10	32	11	2	12	120	218.724	227.773



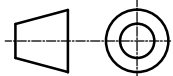
DETAIL-Y

NOTES: -

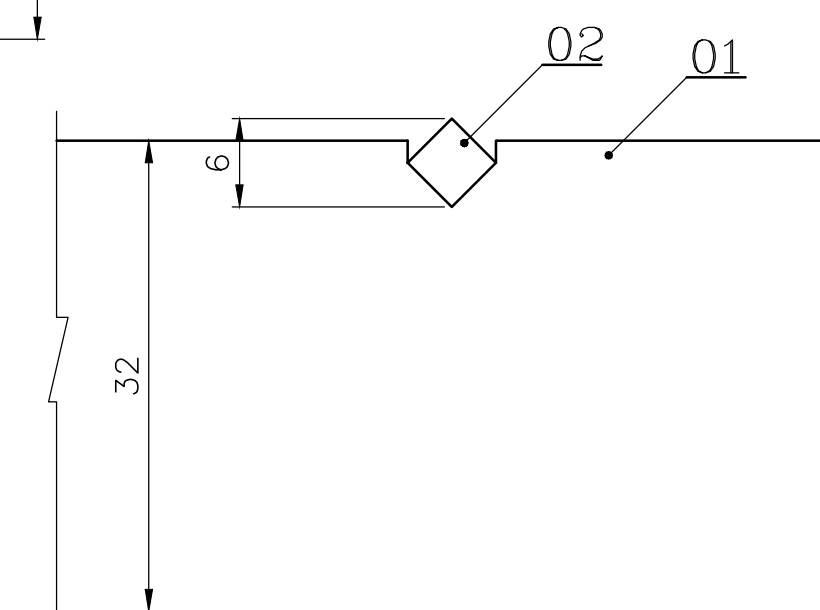
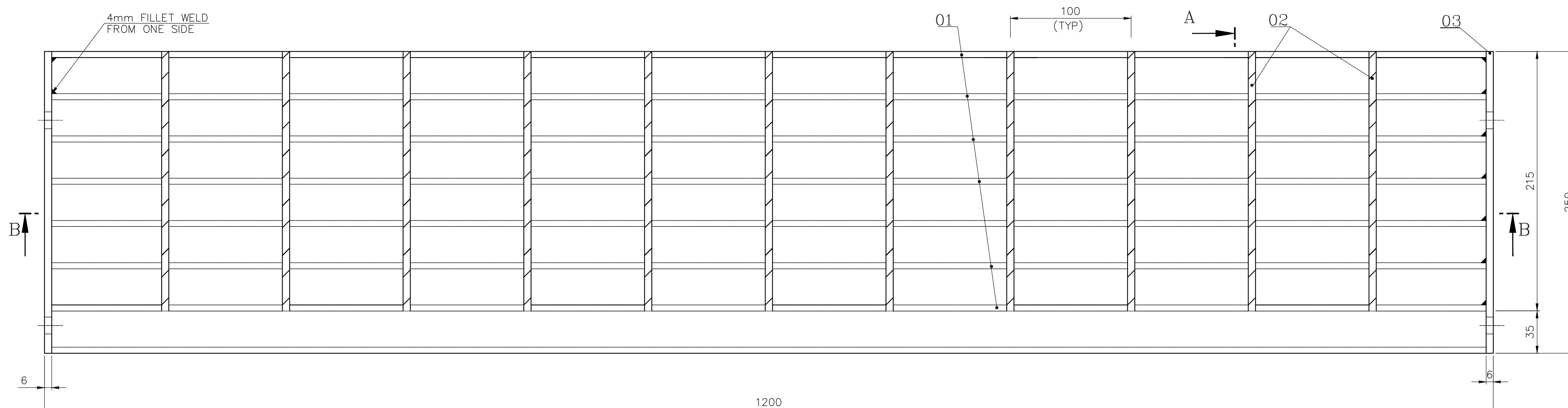
- FLOOR GRATINGS ARE TO BE GALVANISED BY HOT DIP PROCESS AFTER CLEANING BY PICKLING PROCESS.
MINIMUM AVERAGE WEIGHT OF ZINC COATING SHALL BE 610 GRAMS PER SQ. METER.
- STRUCTURAL STEEL CONFORMING TO SPECIFICATION IS 2062 E250A ONLY ARE TO BE USED
- GALVANISING TO BE DONE AFTER ALL WORKS ARE COMPLETED.
- ALL SCRATCHED SURFACES AND AREAS DAMAGED BY SITE WELDING SHALL RECEIVE ATLEAST TWO COATS OF COLD GALVANISING USING ZINC RICH PRIMER /PAINTS. THE TOTAL DRY FILM THICKNESS OF SUCH TOUCH UP COLD GALVANISING SHALL NOT BE LESS THAN 150 MICRONS.
- DESIGN LIVE LOAD FOR FLOOR GRILL = 750 KG/SQ.M
- ALL GRATING MEMBERS ARE TO BE ELECTROFORGED EXCEPT BAND BARS.
- WEIGHT OF FLOOR GRILL INDICATED DOES NOT INCLUDE WEIGHT OF WELD, WHICH IS NEGLIGIBLE.
- FLOOR GRILLS ARE SUPPORTED BY INTERMITTENT FLOOR BEAMS SUCH THAT, FLOOR GRILLS TAKE LIVE LOAD
AS PER NOTE NO.05 AND MAXIMUM DEFLECTION IS LIMITED TO L/250 OR 6MM WHICHEVER IS MINIMUM WHERE
THE SPAN OF SUPPORTS (L) WILL BE 1.5M MAXIMUM.
- FRAME AND LOAD BEARING BAR WELDING : ALL FOUR CORNERS TO BE FULL WELDED TO BAND BARS AND EVERY
FIFTH LOAD BEARING BAR TO BE WELDED TO BAND BAR BY MANUAL WELDING FULL DEPTH, AT BOTH ENDS FROM ONE SIDE.
- GRATINGS (25MM THICK) ARE FOR OUT DOOR APPLICATION
- TOLERANCE FOR LENGTH AND WIDTH OF GRATINGS SHALL BE ±5 mm

VARIANT NUMBER	ITEM NUMBER	DESCRIPTION	STD	DRAWING NUMBER	ITEM NO VAR NO	MATERIAL CODE MATERIAL SPECN	KGS DI	UNIT QUANTITY	GS	ZONE
03	12	TWISTED SQ. BAR 6mm (DIAGONAL)X 995				IS1786 Fe500		0.141 120		
03	11	FLAT 5990X25X5				IS2062 E250A		5.878 2		
03	10	FLAT 5990X25X5				IS2062 E250A		5.878 32		
03	09	FLAT 995X25X5				IS2062 E250A		0.976 2		
02	08	TWISTED SQ. BAR 6mm (DIAGONAL)X 515				IS1786 Fe500		0.073 120		
02	07	FLAT 5990X25X5				IS2062 E250A		5.878 2		
02	06	FLAT 5990X25X5				IS2062 E250A		5.878 16		
02	05	FLAT 515X25X5				IS2062 E250A		0.505 2		
01	04	TWISTED SQ. BAR 6mm (DIAGONAL)X 305				IS1786 Fe500		0.043 120		
01	03	FLAT 5990X25X5				IS2062 E250A		5.878 2		
01	02	FLAT 5990X25X5				IS2062 E250A		5.878 9		
01	01	FLAT 305X25X5				IS2062 E250A		0.299 2		

REV 04	DATE 12.02.13	ALTERED : CHD & APPD : M.PENCHAL	REV 03	DATE 22.10.12	ALTERED : CHD & APPD : RAGAVAN	REV 02	DATE 26.03.12	ALTERED : CHD & APPD : MPR &RRS	REV 01	DATE 28.10.10	ALTERED : CHD & APPD : R.JEYAKUMAR
ZONE	ITEM No.04,08 & 12 MATERIAL SPECIFICATION REVISED.		ZONE	DETAIL-X REVISED		ZONE	PLATE IS REVISED AS FLAT IN BOM		ZONE	ITEM No.04,08&12 QTY REVISED. NO.OFF PITCH ALTERED. WEIGHT REVISED IN TABLE.	

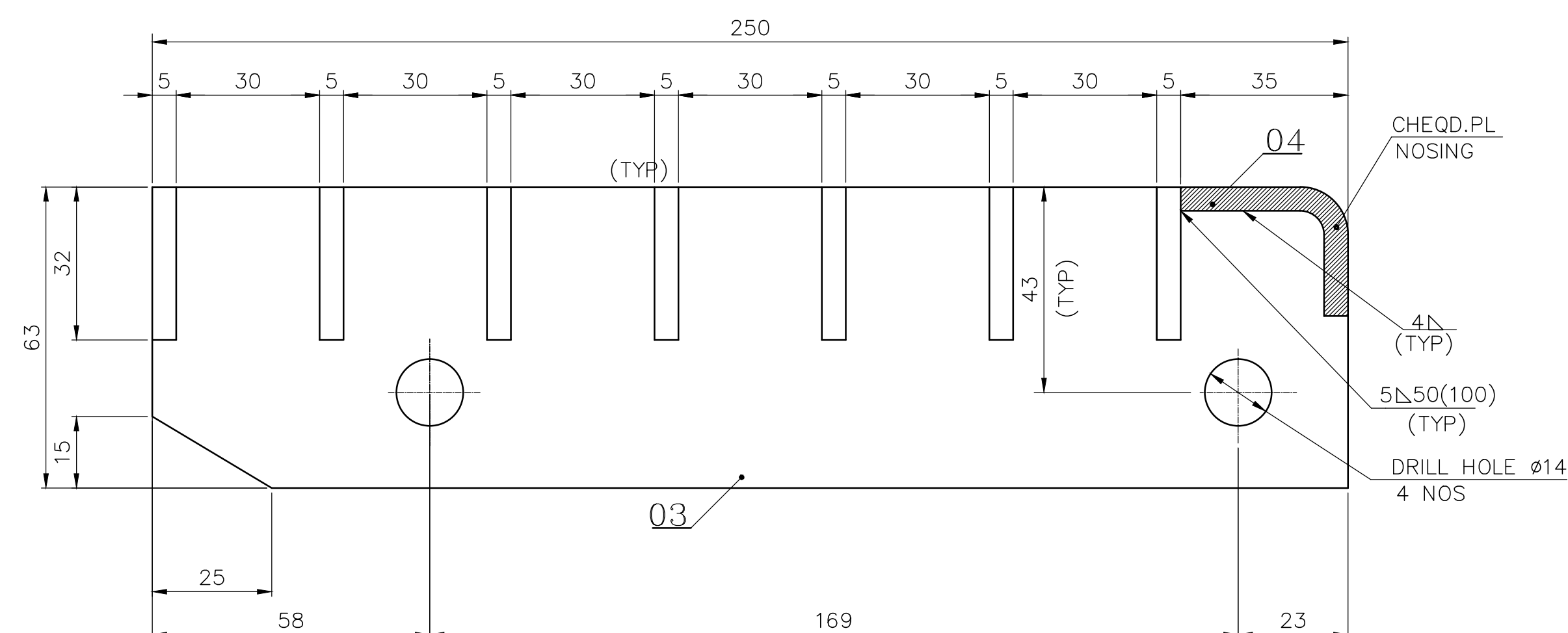
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	UNIT:HIGH PRESSURE BOILER PLANT				ST122	CHD S.K.RAMAN			24.02.09	
	TIRUCHIRAPPALLI-620 014				APPD R.JEYAKUMAR				24.02.09	
	TITLE									
	LONG SPAN FLOOR GRILL-25MM (6 TWISTED SQUARE - GALVANISED)									
BHHEL DRG NO. 1-35-811-06372					SCALE 					REV 04

TYPE & SIZE OF WELD	TYPE OF ELECTRODE	LENGTH OF WELD IN 'M
5 ∇	E7018 (SMAW/GMAW)	30.0
4 ∇	E7018 (SMAW/GMAW)	30.0



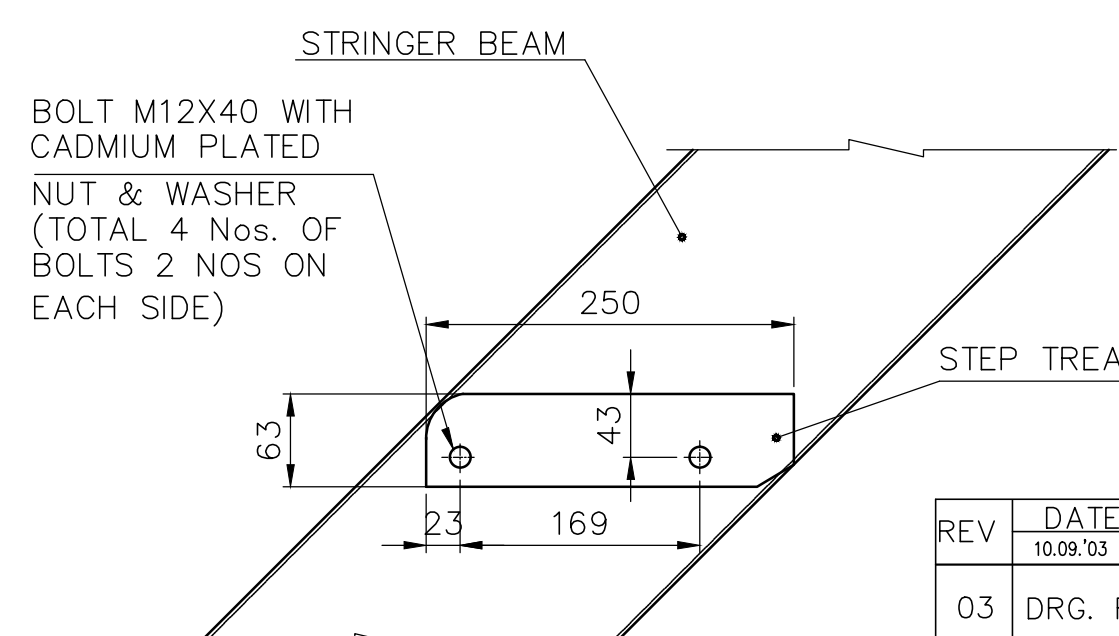
SECTION-BB

01. STEP TREADS (ITEM NOS 01 TO 04) ARE TO BE GALVANISED BY HOT DIP PROCESS AFTER CLEANING BY PICKLING PROCESS , MINIMUM WEIGHT OF ZINC COATING SHALL BE 610 GM/SQ.M
02. M.S MATERIALS CONFORMING TO SPECIFICATION IS:2062 E250A AND CHEQUERED PLATE CONFORMING TO I.S 3502 ARE TO BE USED.
03. GALVANISING TO BE DONE AFTER ALL WORKS ARE COMPLETED.
04. ITEM NOS 1 & 2 ARE TO BE ELECTRO FORGED WELDED.
05. ITEM NOS 03 TO 04 ARE TO BE WELDED AS PER DETAILS SHOWN.
06. ALL STEP TREADS ARE DESIGNED FOR A LIVE LOAD OF 1000 KG/SQ.M
07. DEFLECTION SHALL BE LIMITED TO L/250 OR 6 mm WHICHEVER IS MINIMUM.
08. ALL DIMENSIONS ARE IN MM.
09. TOLERANCE FOR LENGTH AND WIDTH OF STEP TREADS SHALL BE +0 & -5.00MM
10. STEP TREADS ARE FOR OUT DOOR APPLICATION.

[illegible]

Technical drawing of a 90-degree elbow. The drawing shows a horizontal section with a length of 35 and a vertical section with a height of 27. The thickness of the material is indicated as 6. The angle of the elbow is 90 degrees.

DETAIL OF CHEQD.
PLATE NOSING



FIXING ARRANGEMENT OF STEP TREAD WITH STRINGER BEAM

[illegible]

JOB NO:									
STATUS:									
DISTRIBUTION									
TO									
NO.OF									
REV	DATE	ALTD.	CHD.	APPR					
01	DRAWING TITLE BLOCK UPDATED								

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AGREEMENT WITH		BHARAT HEAVY ELECTRICALS LTD UNIT:HIGH PRESSURE BOILER PLANT TIRUCHIRAPPALLI-620 014	DEPT	NAME	SIGN	DATE
			CODE	DRN	S.MANIVANNAN	31/05/03
			ST122	DESN	S.K.RAMAN	31/05/03
				CHD	S.K.RAMAN	31/05/03
				APPD	R.RAMASAMY	31/05/03

TITLE	STEP TREAD 250 X 1200 (WITH CHEQD. PL. NOSING)
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BHEL DRG NO.
1-36-820-02543

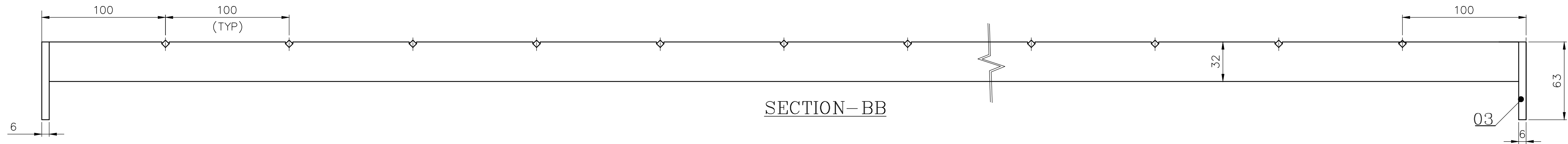
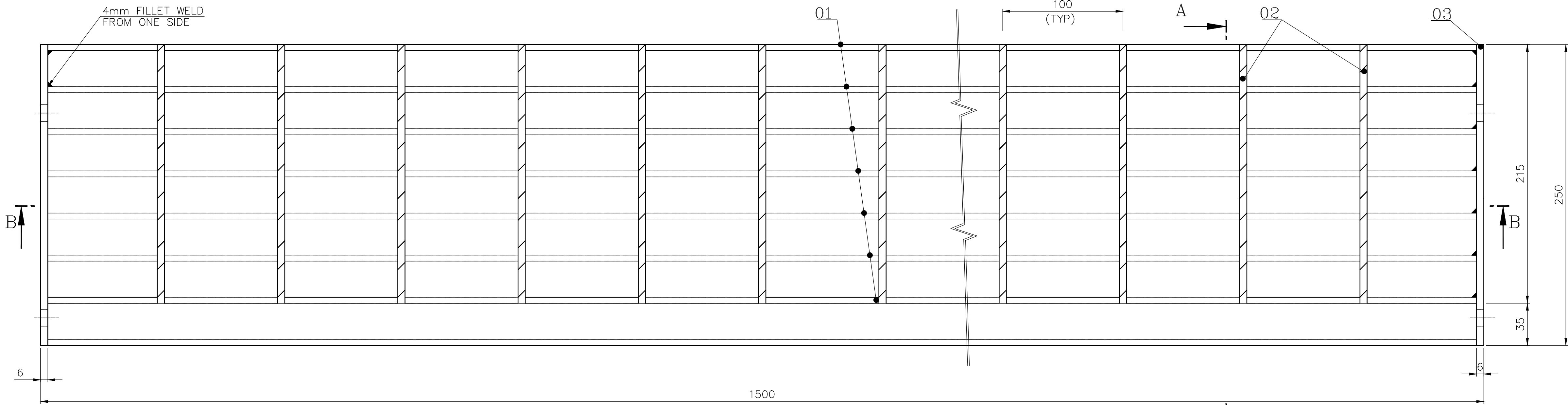


REV 06

1-36-820-35151

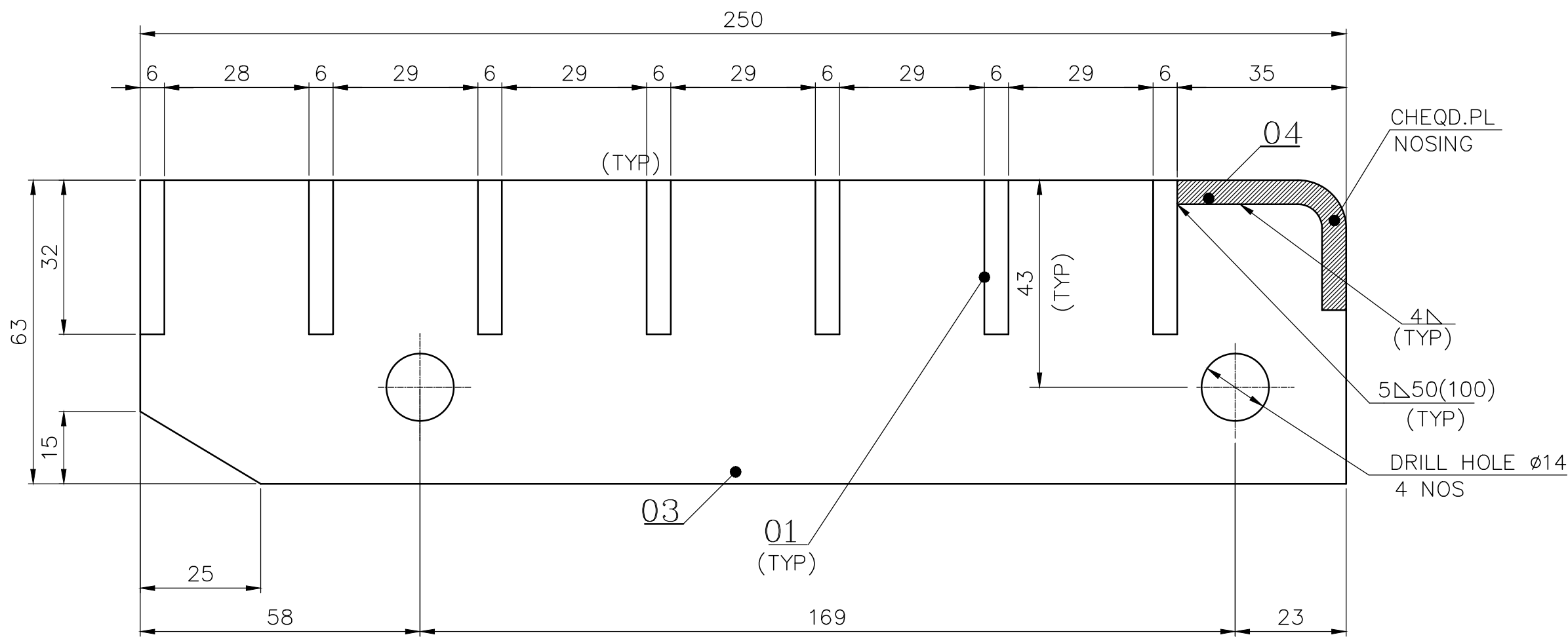
FOR TOLERANCES OF UNTOLERANCED
DIMENSIONS DURING MANUFACTURE
REFER PLANT STD. NO TP 023 0299

TYPE & SIZE OF WELD	TYPE OF ELECTRODE	LENGTH OF WELD IN 'M'
5 ∇	E7018 (SMAW/GMAW)	30.0
4 ∇	E7018 (SMAW/GMAW)	30.0

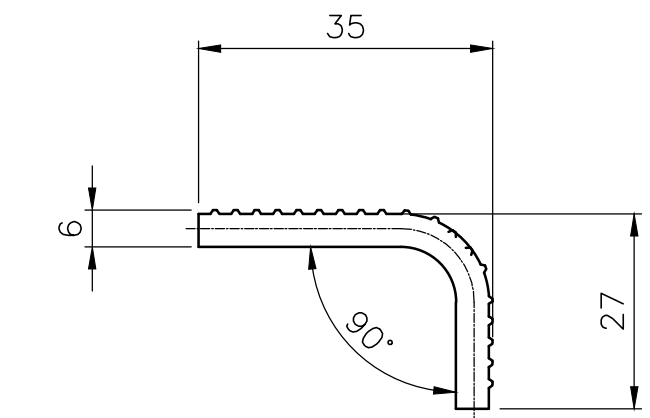


NOTES: -

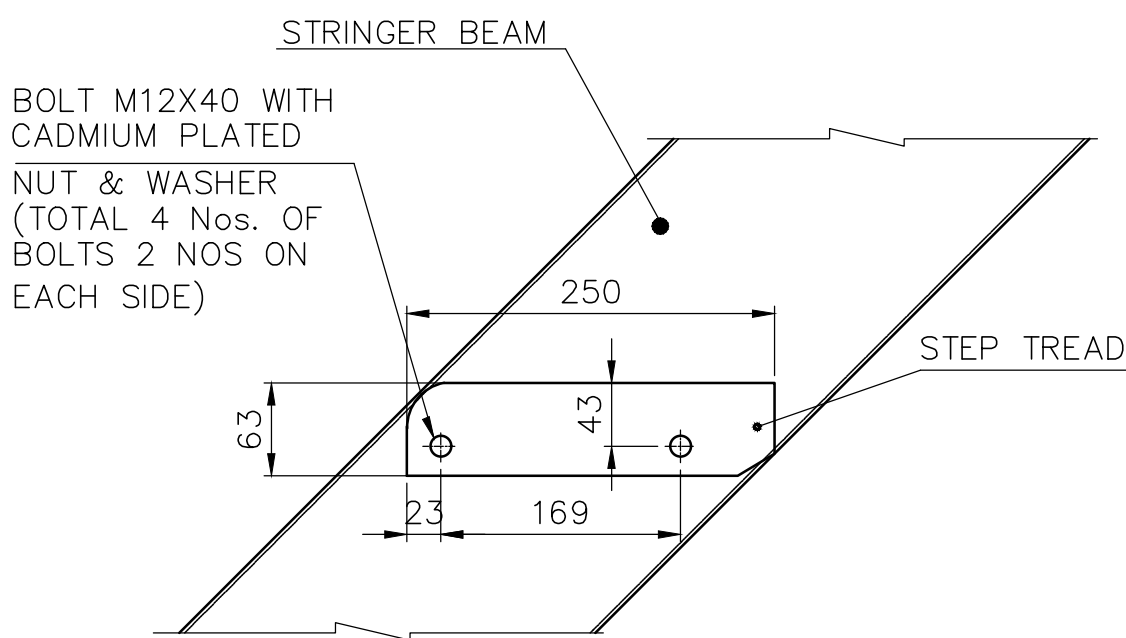
- STEP TREADS (ITEM NOS 01 TO 04) ARE TO BE GALVANISED BY HOT DIP PROCESS AFTER CLEANING BY PICKLING PROCESS , MINIMUM WEIGHT OF ZINC COATING SHALL BE 610 GM/SQ.M
- M.S MATERIALS CONFORMING TO SPECIFICATION IS:2062 E250A AND CHEQUERED PLATE CONFORMING TO I.S 3502 ARE TO BE USED.
- GALVANISING TO BE DONE AFTER ALL WORKS ARE COMPLETED.
- ITEM NOS 1 & 2 ARE TO BE ELECTRO FORGED WELDED.
- ITEM NOS 03 TO 04 ARE TO BE WELDED AS PER DETAILS SHOWN.
- ALL STEP TREADS ARE DESIGNED FOR A LIVE LOAD OF 1000 KG/SQ.M
- DEFLECTION SHALL BE LIMITED TO L/250 OR 6 mm WHICHEVER IS MINIMUM.
- ALL DIMENSIONS ARE IN MM.
- TOLERANCE FOR LENGTH AND WIDTH OF STEP TREADS SHALL BE +0 & -5.00MM
- STEP TREADS ARE FOR OUT DOOR APPLICATION.



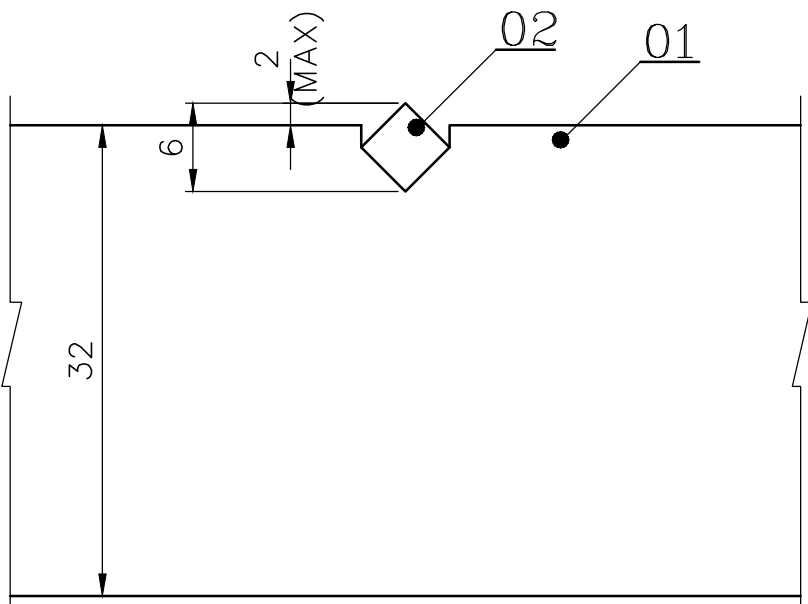
SECTION-AA



DETAIL OF CHEQD.
PLATE NOSING



FIXING ARRANGEMENT OF STEP TREAD
WITH STRINGER BEAM



VARIANT NUMBER	ITEM NUMBER	DESCRIPTION	STD	DRAWING NUMBER	ITEM NO VAR NO	MATERIAL CODE MATERIAL SPECN	A/C/P DI	UNIT WEIGHT QUANTITY	GS	ZONE
	04	CHEQD.PLATE 1488X 62 X 6				IS3502		4.908 1		
	03	FLAT 250 X 63 X 6				IS2062 E250A		0.742 2		
	02	SQ.TWISTED BAR 6mm Diagonal X 215				IS1786 Fe500		0.061 14		
	01	FLAT 1488 X 32 X 6				IS2062 E250A		2.243 7		

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		Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014		DRN NAME Shamna Raj	SIGNATURE DATE 26-10-2020
		355-053		CHD Padmanaban	28-10-2020
		DEPT ST CODE 122		APPD Rajiv Gandhi	30-10-2020
TITLE STEP TREAD 250 X 1500 (WITH CHEQD. PL. NOSING)		DRAWING NO : 1-36-820-35151		REV	

REV	DATE	ALTERED :
01		CHD & APPD :
ZONE		

Pre-Qualification requirement for Electro Forged Floor Grill and Steps Tread

1. Bidder should be a manufacturer and must have supplied Electro Forged Step Treads and Floor Grill or similar materials to a minimum of one customer. PO copy to be submitted, Bidder should furnish the list of equipment's available at vendor works for manufacturing the tendered product.
2. Bidder shall provide the Product catalogue and general reference list supplied to various customer along with the offer.
3. Following documents shall be submitted.
 - a. Company registration certificate
 - b. PAN card copy.
 - c. GST registration copy.
 - d. Udyog Aadhaar
 - e. MSME Certificate (if applicable)

	<u>ANNEXURE A-(General Commercial Terms and Conditions)</u>
	INSTRUCTIONS AND GENERAL CONDITIONS TO SUPPLIERS FOR QUOTING TENDERS
1	PAYMENT TERMS
	A. FOR INDIGENOUS (NON-MSE VENDORS ONLY) For Stores - Payment term is 100% direct EFT payment after 60 days from the date of receipt and acceptance of materials. For Site - Payment term is 100% direct payment after 60 days from the date of dispatch against site acknowledgement. B. Payment will be processed only after completion of entire quantity in a package (entire quantities in all PO's in a package, subject to the acceptable tolerance as per PO) in the cases of orders finalized on package basis. C. Payment to MSE vendors will be as per MSMED Act 2006. D. Payment Terms (Indigenous vendors- NON-MSE VENDORS ONLY) Any deviation in the above Payment Terms or any other payment term will not be accepted and offers are liable to be commercially rejected.
2	Delivery term: F.O.R / DESTINATION Basis: The quoted Rate shall be inclusive of Packing, Forwarding and Freight. (Ex-Works, Freight to pay basis is not acceptable to BHEL.) Insurance will be on BHEL scope.
3	Validity: 120 days from techno commercial bid opening date. Non-compliance of the same will result in offer being liable for rejection
4	LIQUIDITY DAMAGES
	a) Delivery of the goods specified in the purchase order should be made within the time prescribed. Failure to dispatch the materials in the time as per the delivery quoted in our Purchase Order would make the supplier liable to an un-conditional <i>LD at the rate of 0.5 % of the total purchase order value per week of the delay or part thereof subject to a maximum of 10 % of the total order value.</i> b) Loading Criteria on LD / Penalty: Any deviation on BHEL LD / Penalty clause, loading (Basic material Value) will be applied to the extent to which it is not agreed by the bidder. If LD for undelivered portion is only acceptable then a loading of 10% on Basic Material Value will be applied. c) In the event of PO, the reference date for LD calculation will be date of final inspection Agency's signed Inspection report / Test certificates for Ex-Works & FOB contracts. The reference date for F.O.R contracts will be Invoice date / Lorry way bill date LR date/ Railway Receipt date, whichever is later. <u>POINTS TO BE CONSIDERED FOR DELIVERY DATE EXTENSION:</u> - Technical datasheets/drawings, Quality Plan, (as applicable for the purchase order) to be submitted for BHEL review and approval within 14 days from the PO release date. Any delay from vendor side beyond 14 days will be considered as vendor delay only and the delay period will be deducted from calculated delivery date. - Manufacturing clearance will be issued by BHEL, based on the approval of all type of required documents from customer / BHEL and delivery period will be calculated from the date of manufacturing clearance only.

SIGNATURE OF VENDOR

COMPANY SEAL AND DATE

	- Inspection notice period: Vendor shall raise inspection call to Third Party Inspection Agency / BHEL at least 1 day, prior to the proposed date of inspection. - After Joint / TPI inspection completion, complete inspection report to be submitted to BHEL for review & acceptance. Upon receipt of complete inspection documents, BHEL will issue the Despatch Clearance within 2 days (excluding the date of receipt). Any delay from inspection agency / issuing dispatch clearance by BHEL - further to the above will be considered for delivery date extension.
5	RISK PURCHASE
	Deviation is not allowed in this requirement. If any offer is submitted with deviation in Risk Purchase clause, Loading factor is not applicable and that offer will be rejected. If the supplier fails to deliver the goods within the delivery period specified in the Purchase Order, BHEL will be entitled to terminate the contract and to Purchase elsewhere at the risk and cost of the seller either the whole of the goods or any part which the supplier has failed to deliver or despatch within the delivery period mentioned in the Purchase Order. “Such Risk Purchase clause shall be operated as per the extant BHEL procedures” Risk and Cost against Balance Work: Risk & Cost Amount= $[(A-B) + (A \times H/100)]$ Where, A= Value of Balance scope of Work/ Supply (*) as per rates of new contract B= Value of Balance scope of Work/ Supply (*) as per rates of old contract being paid to the contractor/ supplier at the time of termination of contract i.e. inclusive of PVC & ORC, if any. H = Overhead Factor to be taken as 5 In case (A-B) is less than 0 (zero), value of (A-B) shall be taken as 0 (zero). *(Balance scope of work/ supply) Difference of Contract Quantities and Executed Quantities as on the date of issue of Letter for ‘Termination of Contract’, shall be taken as balance scope of Work/ Supply for calculating risk & cost amount. Contract quantities are the quantities as per original contract. If, Contract has been amended, quantities as per amended Contract shall be considered as Contract Quantities. Items for which total quantities to be executed have exceeded the Contract Quantities based on drawings issued to contractor from time to time till issue of Termination letter, then for these items total Quantities as per issued drawings would be deemed to be contract quantities. Substitute/ extra items whose rates have already been approved would form part of contract quantities for this purpose. Substitute/ extra items which have been executed but rates have not been approved, would also form part of contract quantities for this purpose and rates of such items shall be determined in line with contractual provisions. However, increase in quantities on account of additional scope in new tender shall not be considered for this purpose. NOTE: Incase portion of work is being withdrawn, contract quantities pertaining to portion of work withdrawn shall be considered as ‘Balance scope of work/supply’ for calculating Risk & Cost amount.
6	GUARENTEE / WARRANTY PERIOD

SIGNATURE OF VENDOR

COMPANY SEAL AND DATE

	Guarantee / Warranty Period: 18 months from the date of supply or 12 months from the date of actual put in use, whichever is earlier. Loading Criteria: No Deviation is permitted. If still vendor offered any deviation on the Guarantee / warranty period, it may lead to rejection of offer
7	REVERSE AUCTION – (APPLICABLE AS PER NIT)
	“BHEL shall be resorting to Reverse Auction (RA) (Guidelines as available on www.bhel.com) for this tender. RA shall be conducted among all the techno-commercially qualified bidders. Price bids of all techno-commercially qualified bidders shall be opened and same shall be considered as initial bids of bidders in RA. In case any bidder(s) do(es) not participate in online Reverse Auction, their sealed envelope price bid along with applicable loading, if any, shall be considered for ranking”.
8	GOVERNMENT NOTIFICATIONS ON MSE VENDOR
	<i>i. If L1 vendor is an MSE vendor entire project package will be ordered on L1 vendor.</i> <i>ii. If a Non MSE vendor is coming as L1, then L1 prices will be counteroffered on MSE vendor who is quoting price within the price band L1+15% and if they are agreeing purchase order will be awarded for full/complete supply of total tendered value to MSE.</i> <i>iii. If more than one MSE vendors are available in the L1+15% price band then lowest of the MSE vendor will be selected for counteroffering. If lowest MSE vendor is not accepting, it will be counteroffered to the next MSE vendor in the price band and so on.</i> <i>iv. Finally, if none of the MSE vendor in the price band is not accepting it will be ordered on L1 non MSE vendor.</i> v. Minimum 25% earmarked quantity for MSE vendors (which includes 3% & 6.25% quantity for MSE owned by women entrepreneurs and SC/ST entrepreneurs respectively) will not be followed, as the procurement quantity will be evaluated and ordered as single package MSE suppliers can avail the intended benefits only if they submit along with the offer, attested/notarized copies of either 1. EM II certificate having deemed validity (five years from the date of issue of acknowledgement in EM II) or 2. Valid NSIC certificate or EM II certificate along with original of CA certificate (Format enclosed) applicable for the year, certifying quantum of investment in plant and machinery within the permissible limits as per the act for relevant status (MICRO or SMALL) where the deemed validity of EM II is over. MSE suppliers can avail the intended benefits only if they submit along with the offer, attested/notarized copies of either 1. EM II certificate having deemed validity (five years from the date of issue of acknowledgement in EM II) or 2. Valid NSIC certificate or EM II certificate along with original of CA certificate (Format enclosed) applicable for the year, certifying quantum of investment in plant and machinery within the permissible limits as per the act for relevant status (MICRO or SMALL) where the deemed validity of EM II is over.

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Date to be reckoned for determining the deemed validity will be the last date of technical bid submission (Part 1 in case of two part bid). Non submission of such documents will lead to consideration of their bid at par with other bidders and MSE status of such suppliers shall be shifted to NON MSE suppliers till the supplier submit this documents. Documents should be notarized or attested by a Gazetted officer.

Definitions of MSEs owned by SC/ST is under:

- *In case of proprietorship firm, proprietor must be SC/ST.*
- *In case of partnership firm, the SC/ST partners must be holding at least 51% shares in the unit. □ In case of private limited companies, at least 51% share must be held by SC/ST promoters.*

Authorised Offices to Issue SC/ST certificate.

The caste/Tribe/Community certificate issued by the following authorities in the prescribed form for SCs/STs can be considered.

- District Magistrate / Additional District Magistrate / Collector / Deputy Commissioner / Additional Deputy Commissioner / Deputy Collector / 1st class stipendiary magistrate / Sub divisional Magistrate / Taulka Magistrate / Executive magistrate / Extra Assistant commissioner. □ Chief Presidency magistrate / Additional chief presidency magistrate/Presidency magistrate.
- Revenue Officer not below the rank of thasildar.
- Sub-Divisional officer of the area where the individual and / or his family normally resides.

To avail the benefits of MSE under SC/ST category, the related documents as stated above should be submitted along with tender documents. However, this will be made only if vendor submits original of CA certificate applicable for the immediately preceding financial year in the applicable format along with original notarized copies of NSIC/EMII certificates as listed above.

Gazette Notification no. S.O. 2119(E) dated 26.06.2020 issued by Ministry of MSME regarding change in definition of Micro, Small & Medium Enterprises (MSMEs) applicable w.e.f. 01.07.2020 as follows:

- Udyam Registration is a new process of MSME Registration launched by the Ministry of Micro, Small and Medium Enterprises on July 1, 2020.
- All existing enterprises registered under EM–Part-II or UAM or any other registration issued by any authority under the Ministry of MSME are required to register again on the Udyam Registration portal (<https://udyamregistration.gov.in>). Such enterprises are required to apply and obtain Udyam Registration on or after 1st July 2020.
- On registration, an enterprise is assigned with a permanent identity number, known as “Udyam Registration Number”. An e-certificate, namely, “Udyam Registration Certificate” will be issued on completion of the registration process.
- The MSE status of existing enterprises registered prior to 30th June 2020 shall be valid only till 31st March 2021. (i.e.) Udyam Registration Certificate is mandatory for all MSME enterprises from 1st April 2021.

7

PUBLIC PROCUREMENT (PREFERENCE TO MAKE IN INDIA)
IF APPLICABLE AS PER NIT

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	Preference to Make in India: “For this procurement, the local content to categorize a supplier as Class I local supplier/ Class II supplier /Non- Local supplier and purchase preference to Class I local supplier, is defined in Public Procurement (Preference to Make in India), Order 2017 dated 04.06.2020 issued by DPIIT. In case of subsequent orders issued by the nodal ministry, changing the definition of local content for the items of the NIT, the same shall be applicable even if issued after issue of this NIT, but before opening of Part-II bids against this NIT”. Indigenous vendors to submit Self-certification in Letterhead indicating the percentage of Local content as per given format. IMPORTANT NOTE - Both “MSMED Act 2006 & Public Procurement (Preference to Make in India) Order 2017, Amendment dt.04.06.2020” will be followed. In case of clash between these two guidelines, preference will be given to “Public Procurement (Preference to Make in India) Order 2017, Amendment dt.04.06.2020”
8	GST (For Indigenous Suppliers) 1. Response to Tenders for Indigenous supplier will be entertained only if the vendor has a valid GST registration No (GSTIN) which should be clearly mentioned in the offer. If the dealer is exempted from GST registration, a declaration with due supporting documents need to be furnished for considering the offer. Dealers under composition scheme should declare that he is a composition dealer supported by the screen shot taken from GST portal. The dealer has to submit necessary documents if there is any change in status under GST. 2. Supplier shall mention their GSTIN in all their invoices (incl. credit Notes, Debit Notes) and invoices shall be in the format as specified/prescribed under GST laws. Invoices shall necessarily contain Invoice number (in case of multiple numbering system is being followed for billing like SAP invoice no, commercial invoice no etc., then the Invoice No. which is linked/uploaded in GSTN network shall be clearly indicated), Billed to party (with GSTIN) & Shipped to party details, item description as per PO, Quantity, Rate, Value, applicable taxes with nomenclature (like IGST, SGST, CGST & UTGST) separately, HSN/ SAC Code, Place of Supply etc. 3. All invoices shall bear the HSN Code for each item separately (Harmonized System of Nomenclature)/ SAC code (Services Accounting Code). 4. Invoices will be processed only upon completion of statutory requirement and further subject to following: Vendor declaring such invoice in Form GST ANX-1 Receipt of Goods or Services and Tax invoice by BHEL 5. As the continuous uploading of tax invoices in GSTN portal (in GST ANX-1) is available for all (i.e. both Small & Large) tax payers under proposed new GST Return System, all invoices raised on BHEL may be uploaded immediately in GST portal on despatch of material /rendering of services. The supplier shall ensure availability of Invoice in GST portal before submission of invoice to BHEL. Invoices will be admitted by BHEL only if the invoices are available in GSTN portal (in BHEL’s GST ANX-2). 6. In case of discrepancy in the data uploaded by the supplier in the GSTN portal or in case of any shortages or rejection in the supply, then BHEL will not be able to avail the tax credit and will notify the supplier of the same. Supplier has to rectify the data discrepancy in the GSTN portal or issue credit note or debit note (details also to be uploaded in GSTN portal) for the shortages or rejections in the supplies or additional claims, within the calendar month informed by BHEL. 7. In cases where invoice details have been uploaded by the vendor but failed to remit the GST amount to GST Department (Form PMT-08 or Form GST RET-01 to be submitted) within stipulated time, then GST paid on the invoices pertaining to the month for which GST return not filed by the vendor will be recovered from the vendor along with the applicable interest(currently

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	24% p.a) and all subsequent bills of the vendor will not be processed till filing of the GST return by the vendor. 8. In case GST credit is denied to BHEL due to non-receipt or delayed receipt of goods and/ or tax invoice or expiry of timeline prescribed in GST law for availing such ITC, or any other reasons not attributable to BHEL, GST amount claimed in the invoice shall be disallowed to the vendor. 9. Where any GST liability arising on BHEL under Reverse Charge (RCM), the vendor has to submit the invoices to BHEL well within the timeline prescribed in GST Law, to enable BHEL to discharge the GST liability. If there is a delay in submission of invoice by the vendor resulting in delayed payment of GST by BHEL along with Interest, then such Interest payable or paid shall be recovered from the vendor. 10. Under GST regime, BHEL has to discharge GST liability on LD recovered from suppliers/contracts. Hence applicable GST shall also be recoverable from suppliers/contractors on LD amount. For this Tax Invoice will be issued by BHEL indicating the respective supply invoice number. 11. GST TDS will be deducted as per Section 51 of CGST Act 2017 and in line with Notification 50/2018 – Central Tax dated 13.09.2018. GST TDS certificate which will be generated in GST portal subsequent to vendor accepting the TDS deduction in the GST portal, will be issued to the vendor. 12. Our GST No. 33AAACB4146P2ZL
	BEFORE PURCHASE ORDER/ ENQUIRY STAGE
	a. QUOTING OF PRICES - Price shall be quoted for Tender specification (including all Annexures / documents). Price impact will not be allowed for the bidders after opening of technical bid within the validity period unless there is any change made by BHEL in the tender specification. Not quoting any of the items in a package specified in enquiry (in technical or price bid) will lead to summary rejection of offers. b. <u>Document Submission: Along with the offer:</u> - Sub-delivery enquiry deviation format. - Signed Annexure-A- Commercial terms and conditions. Else, it will be considered that vendor has fully accepted BHEL's Commercial terms and conditions. - Unpriced offer submitted through EPS shall contain minimum of above documents, without which offer will be summarily rejected. - If MSE vendor, please attach UAM Copy along with latest FY CA Certificate or Udyam Registration Certificate. Vendors who have registered themselves as MSE, cannot claim the benefits unless they submit the above valid documents along-with the EPS offer for each tender; failing which vendor shall not claim MSE benefits. (N/A for Foreign vendors). - All the technical documents which have been attached along with our enquiry i.e Specification, Drgs, QP, Packing Procedure, Data Sheet etc, signature to be endorsed on all pages with company seal. c. TECHNICAL DEVIATION: - Applicable Data sheet / technical / Quality documents / Testing requirements / Packing procedures as referred in the specification / Quality Plan relevant for this enquiry to be strictly followed. - Any deviation on technical/QP/packing requirements shall specifically be indicated in the "subdelivery enquiry deviation format" attached along with the enquiry. Deviations / clarifications declared elsewhere will not be evaluated. Also, any deviations from the commercial terms and conditions shall be clearly spelt out in this format itself. Deviations / clarifications declared elsewhere will not be evaluated. Deviations taken, if any, by vendor as per our requirement above shall be clearly got accepted by BHEL in writing during enquiry stage itself.

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	- Requirement as above will be binding on all suppliers who submits offers and comments/ deviations on this clause will not be allowed. Deviations on this requirement will lead to rejection of offer itself. - In the event of an order no deviations, unless accepted clearly by BHEL in writing during enquiry stage will be entertained and all other techno-commercial requirements will be binding on successful bidder and failure to execute the terms will lead to disciplinary action by BHEL against the said bidder. d. Any query during enquiry stage shall be replied within 7 days. e. Technical / commercial clarification, if any, will be initiated through EPS / email. Vendor to respond to the clarifications <u>within 3 working days</u>. If the vendor fails to respond, even after <u>three reminders</u>, then the vendor will be considered as non-responsive and is liable to be rejected. Please note that EPS generates auto email whenever clarification / tender event is scheduled. Vendor to keep track and respond immediately. If it is observed that vendor gives confirmation to commercial terms & conditions specified in this Annexure and gives different terms & conditions in the unpriced bid / offer documents, which will not be accepted. Only Annexure-A will be considered.
10	AFTER PURCHASE ORDER
	- PO Acknowledgement: Within 5 days from the date of receipt of scanned PO copy through email. - Technical datasheets/drawings, Quality Plan, (as applicable for the purchase order) to be submitted for BHEL review and approval <u>within 14 days</u> from the PO release date. - Any routine/acceptance/type tests (if applicable as per PO) have to be conducted by vendor as per enquiry specification / QP requirements, then the same has to be conducted (at facilities as specified in specification/QP, witnessed by Customer/BHEL/BHEL inspection agency) within <u>6 weeks</u> from the approval of datasheet, QP and Type Test Procedure without any commercial / Delivery impact on BHEL and report to be submitted for BHEL/Customer review and approval. Any comment in the documents by BHEL / Customer to be replied / revised (as applicable) within <u>5 days</u>.
11	FORCE MAJEURE
	Notwithstanding anything contained in the Contract, neither the Seller and nor the Purchaser shall be held responsible for total or partial non-execution of any of the contractual obligations, should the obligation become impossible due to occurrence of a 'Force Majeure' which directly affect the obligations to be performed by the Purchaser or the Seller. Such events include war, military operations of any nature, revolutions, quarantine restrictions, floods, earthquake, or acts of God, restrictions by Govt. authorities over which the Seller or the Purchaser has no control. Seller and Purchaser shall endeavour to prevent, overcome or remove the causes of force Majeure. The party claiming to be affected by Force Majeure shall notify the other party in writing without delay, within two weeks on the intervention and on the cessation of such circumstance. The notifying party shall specify the matter constituting Force Majeure, explaining to what extent contractual obligations will thereby be prevented or delayed and the further period for which it is estimated that such prevention or delay will continue. Extension of time sought by the Seller along with supporting evidence and so granted by the Purchaser for the supply/ work affected, if any, shall not be construed as waiver in respect of remaining deliveries. Notwithstanding above provisions, Purchaser shall reserve the right to cancel the order/ Contract, wholly or partly, in order to meet the overall project schedule and make alternative arrangements for completion of deliveries and other schedules.
12	FRAUD PREVENTION POLICY

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	Bidder along with its associate/collaborators/sub-contractors/sub-vendors/consultants/service providers shall strictly adhere to BHEL Fraud Prevention Policy displayed on BHEL website http://www.bhel.com and shall immediately bring to the notice of BHEL Management about any fraud or suspected fraud as soon as it comes to their notice.
13	SUPPLIER REGISTRATION FORM (Applicable only for Non Registered vendors with BHEL Trichy)
	Vendors who are not registered as a permanent vendor in BHEL Trichy should submit online Supplier registration Form (SRF) in all respect via our Link https://supplier.bhel.in/ ->New Registration and furnish the SRF application number along with the offer. Or else there offer will be rejected. Also Only those non PMD vendors who qualifies through SRF route will be considered for price bid opening along with technically acceptable BHEL PMD vendors. In case SRF is not accepted by MISCC or SRF is not submitted, their offer will be rejected. Please visit our web site : “ http://supplier.bhel.in/ ” or http://suppliers.bheltry.co.in/ and fill in the necessary data for registration. For help regarding completing and submitting the application for registration, you may contact Mrs.Nalini Subramanian, Officer/SDC – 0431-2577301 (nalini.s@bhel.in).

Note: By signing this Annexure, the vendor consents that the terms & conditions accepted, in this Annexure-A alone, shall be binding between BHEL and the Vendor; Other than the above mentioned terms quoted by the vendor elsewhere in the Offer / Quotation shall not be considered / accepted by BHEL.

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Certificate by Chartered Accountant on letter head

This is to Certify that M/s
 (hereinafter referred to as 'company') having its registered office at
 is registered under MSMED Act 2006,
 (Entrepreneur Memorandum No (Part—II) dtd:
 Category: (micro/small)). (Copy enclosed).

Further verified from the Books of Accounts that the investment of the company as per the latest audited financial year as per MSMED Act 2006 is as follows:

1. **For Manufacturing Enterprises:** Investment in plant and machinery (i.e. original cost excluding land and building and the items specified by the Ministry of Small Scale Industries vide its notification No.S.O.1722(E) dated October 5, 2006;
 Rs. Lacs
2. **For Service Enterprises:** Investment in equipment (original cost excluding land and building and furniture, fittings and other items not directly related to the service rendered or as may be notified under the MSMED Act, 2006:
 Rs. Lacs

(Strike off whichever is not applicable)

The above investment of Rs. Lacs is within permissible limit of Rs. Lacs for Micro / Small **(Strike off which is not applicable)** Category under MSMED Act 2006.

Or

The company has been graduated from its original category (Micro/ Small) **(Strike off which is not applicable)** and the date of graduation of such enterprise from its original category is
 (dd/mm/yyyy) which is within the period of 3 years from the date of graduation of such enterprise from its original category as notified vide S.O. No. 3322(E) dated 01.11.2013 published in the gazette notification dated 04.11,2013 by Ministry of MSME.

Date

(Signature)

Name -

Membership number -

Seal of Chartered Accountant

/ On Bidder's office letter pad /

Self-Declaration

Enquiry No.	
Enquiry Date	

In line with Government public procurement order Number P-45021/2/2017-B.E-II dated 15.06.2017, and further modified order dt.04.06.2020 issued by DPIIT,

I / We hereby declare that I / We are a "Local Supplier" meeting the requirement of minimum local content (.....%) defined in the above government notification for the goods against above mentioned enquiry Number.

Details of location at which local value addition will be made is as follows:

Door No.	
Street / Address 1	
Street / Address 2	
District	
State	
Country	
PIN Code	

We also understand that the false declarations will be considered as breach of Integrity and liable for action.

For Company Name:

Seal:

Signature:

Date:

Place:

(Please fill all the yellow color field)



PURCHASE /MM/BOI
SUBDELIVERY- ENQUIRY-DEVIATION

PAGE

OF

SCHEDULE OF DEVIATION TO SUB DELIVERY ENQUIRY No

1802000710

DESCRIPTION	ELECTRO FORGED FLOOR GRILLS AND STEP THREAD	
SPECIFICATION		

QUALITY PLAN	DRG NO	
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DOCUMENT REFERENCE	BHEL ENQ CALLED FOR	FIRMS ALTERNATE OFFER
Supply of Electro Forged Floor Grills and Step Thread shall be as per: a. Drawing no. 1-35-811-02566/03 b. Drawing no. 1-35-811-06372/04 c. Drawing no. 1-36-820-02543/06 d. Drawing no. 1-36-820-35151/00 e. Standard Quality Plan - CQP 4731/00 f. PRE QUALIFICATION REQUIREMENT		

CERTIFIED THAT OTHER THAN THE ABOVE DEVIATIONS, WE ARE ACCEPTING ALL THE OTHER SPECIFICATIONS AND REQUIREMENTS IN FULL TO YOUR ENQUIRY.

STATION:

DATE:

SIGNATURE OF FIRMS REPRESENTATIVE

FIRM SEAL

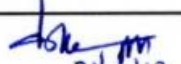
NOTE 1. DEVIATIONS SHOULD BE TAKEN ONLY IN THE EXTREME CASE

2. IF NECESSARY USE ADDITIONAL SHEETS WITH CONTROLLED NUMBER

	MANUFACTURER'S NAME & ADDRESS BHEL: TIRUCHIRAPPALLI		STANDARD QUALITY PLAN					QP NO.: CQP 4731 REV.NO.00 DATE: 21/06/2012 PAGE: 1 OF 1					
	APPROVED SUB-CONTRACTOR										ITEM: ELECTROFORGE FLOOR GRILLS & STEP TREADS		
			SUB-SYSTEM :Steam Generator and Auxiliaries,										
SL. NO.	COMPONENT & OPERATIONS	CHARACTERISTICS	CLASS	TYPE OF CHECK	QUANTUM OF CHECK	REFERENCE DOCUMENT	ACCEPTANCE NORMS	FORMAT OF RECORD	AGENCY			REMARKS	
1	2	3	4	5	6	7	8	9	D*	M	C	N	11

1.0 RAW MATERIAL:												
1.1	Bearing Bar. Square Twisted Bar Chequered Plate & other Support plates	Chemical Properties Mechanical Properties Physical Properties	B	Verification of Record	100%	As per BHEL Purchase order(PO)/ BHEL drawing/Material Specification//Laboratory test report./ Test certificate..	MTC	√	P	V	V	Witness of raw material for BHEL Purchase order requirement by BHEL/BHEL AIA. Refer Note-1
			B	Lab analysis	1 No per / PO		MTC	√	P	W	W	
			B	Visual, Dimensions Straightness Surface finish	At random		IR	√	P	W	W	
2.0 IN PROCESS CONTROL:												
2.1	Checks on EF weld machines	Weld parameters, Weld quality Straightness of bars Mesh size and other Dimensions of grating	B	Machine setting Measurement & Visual checks. (Projection & Fusion of weld)	6 times per Shift	WPS / PQR(ASME Sec-I) / BHEL Drawing	IR./ Log book	√	P	W	V	Square twisted bar welding shall be properly fused with Bearing bar.
		Weld Strength	B	Load test	Once ** per Shift	By applying 20Kg Pull load on weld joint.	Log book	√	P	W	V	** Random
2.2	Pull out test on EF Weld. And Macro Etch test	Strength test	B	Lab test	1 No per / PO	Manufacturers practice	LTC	√	P	W	W	Shall be carried out in a NABL appd.lab./ Manufacturers .own lab.
2.3	Manual welds in Step treads	Weld parameters, Weld Size & quality	B	Visual inspection for weld defects	100%	WPS / PQR(ASME Sec-I) / AWS D 1.1/ BHEL Drawing /Free from defects	Log book	√	P	W	V	
2.4	Dimensions	Physical	B	Measurement	100%	As per BHEL Purchase order & BHEL drawing	DR	√	P	W	V#	#Witness by BHEL AIA - 2%/ Per size/ PO.
3.0 TESTS												
3.1	Deflection Load test (Before galvanizing)	Physical / Dial gauge	B	Measurement	1No./ Per size/ PO.	BHEL Purchase order/ BHELAppd Drawing.	IR	√	P	W	W	Refer Note: 2
3.2	Galvanizing	1.Visual 2.Mass of zinc 3.Adhesion 4.Preece Test 5.Coating Thickness	B	Visual, Lab test Measurement	As per Standard IS2629, IS 4759, IS2633	As per BHEL Purchase order, BHEL drawing.	Log Book, IR	√	P	W	V*	* Witness of testing on One sample per PO identified by BHEL / BHEL AIA.
4.0	PACKING, CRATING AND IDENTIFICATION	Bundling / Identification /Protection	B	Visual	100%	Shall be tied with steel strip/Compact packing BHEL PO.No & Item No shall be stenciled.	IR		P	V	V	

LEGEND:

J. Nanthini 21/06/2012 J.NANTHINI	 V.KALYANARAMAN 21/6/12	Note: (1) Samples shall be selected by BHEL/BHEL AIA for the offered inspection lot. Testing shall be done in a NABL approved lab / Suppliers own lab in the presence of BHEL/BHEL AIA. (2) Deflection shall be measured with a dial gauge by applying a Uniformly Distributed Load-1000Kg.per Sq. meter. Floor Grill shall be placed on two vertical supports-1200mm. apart. Deflection=1200/325 = 3.69mm.
PREPARED	APPROVED	Legend: * Records, indentified with "Tick" (√) shall be essentially included by SUPPLIER in QA documentation. ** M: Manufacturer C: MANUFACTURERS ' QC N: BHEL / BHEL AIA P: PERFORM. W: witness. V: verification , CHP: customer shall identify in column N "N" AS 'W" CLASS : A - CRITICAL ; B - MAJOR ; C - MINOR . MTC: Mill test certificate. LTC: Lab test certificate. IR: Inspection Report. DR: Dimension Report.
SIGNATURE		

 BHEL - TRICHY	THIRD PARTY NON-DISCLOSURE AGREEMENT		Doc.No. : ISMS-04/TP/011	
			Ver. No: 3.0	Rev. No: 00
			Date : 27 - 10 - 14	

THIRD PARTY NON-DISCLOSURE AGREEMENT

I, _____, on behalf of the _____ (Name of Company), acknowledge that the information received or generated, directly or indirectly, while working with BHEL, Trichy on contract is confidential and that the nature of the business of the BHEL, Trichy is such that the following conditions are reasonable, and therefore:

I warrant and agree as follows:

I, or any other personnel employed or engaged by our company, agree not to disclose, directly or indirectly, any information related to the BHEL, Trichy Without restricting the generality of the foregoing, it is agreed that we will not disclose such information consisting but not necessarily limited to:

- Technical information: Methods, drawings, processes, formulae, compositions, systems, techniques, inventions, computer programs/data/configuration and research projects.
- Business information: Customer lists, project schedules, pricing data, estimates, financial or marketing data,

On conclusion of contract, I, or any other personnel employed or engaged by our company shall return to BHEL, Trichy all documents and property of BHEL, Trichy, including: drawings, blueprints, reports, manuals, computer programs/data/configuration, and all other materials and all copies thereof relating in any way to BHEL, Trichy 's business, or in any way obtained by me during the course of contract. I further agree that I, or any others employed or engaged by our company shall not retain copies, notes or abstracts of the foregoing.

This obligation of confidence shall continue after the conclusion of the contract also.

I acknowledge that the aforesaid restrictions are necessary and fundamental to the business of the BHEL, Trichy and are reasonable given the nature of the business carried on by the BHEL, Trichy I agree that this agreement shall be governed by and construed in accordance with the laws of country.

I enter into this agreement totally voluntarily, with full knowledge of its meaning, and without duress.

Dated at _____, this ____ day of _____, 20__.

Name

Company

Signature