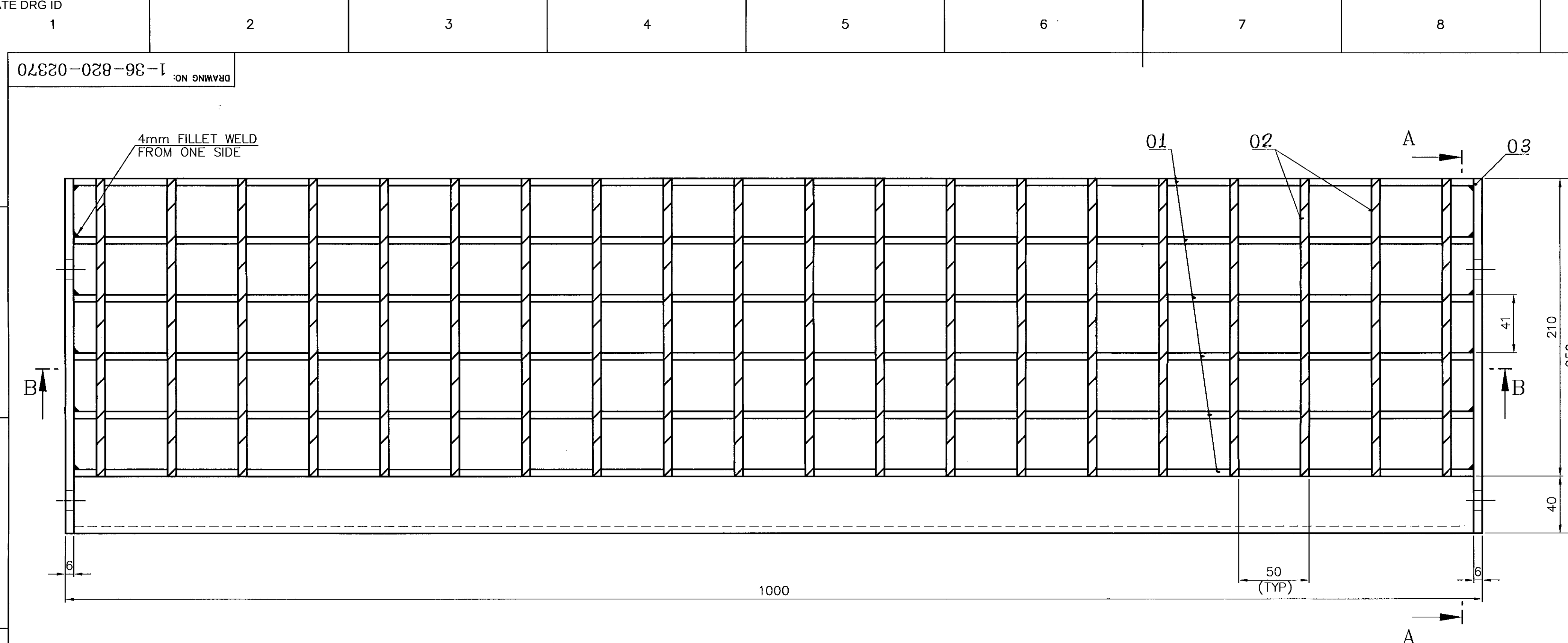


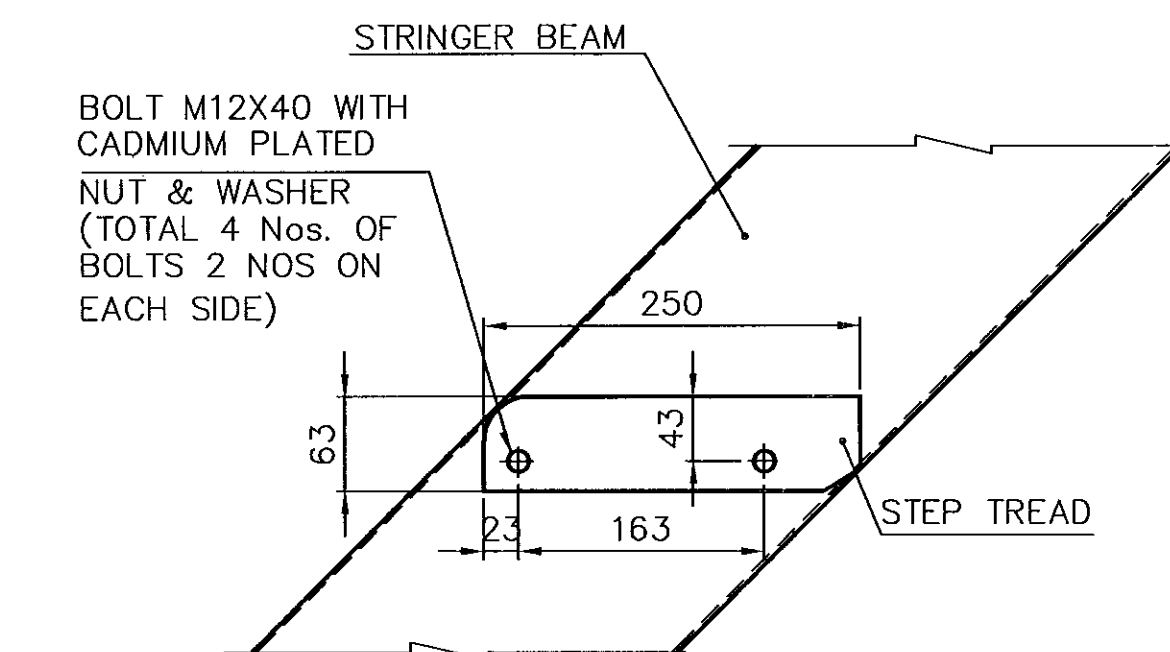


TYPE & SIZE OF WELD	TYPE OF ELECTRODE	LENGTH OF WELD IN 'I'
4D	E7018	30.0
4D	E7018	30.0

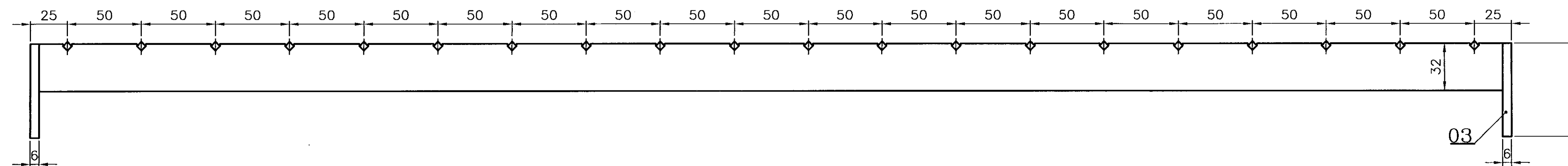
FOR TOLERANCES OF UNTOLERANCED
DIMENSIONS DURING MANUFACTURE
REFER PLANT STD. NO TP 023 0299

NOTES: —

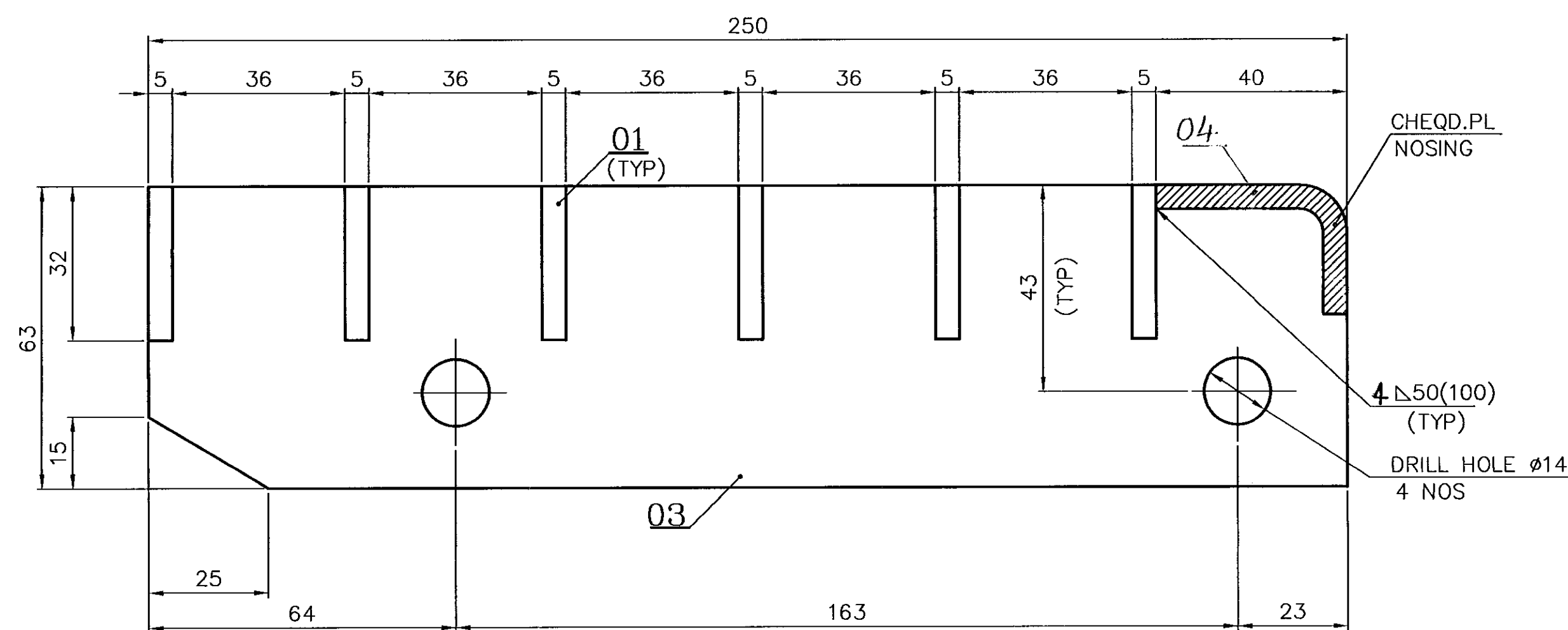
01. STEP TREADS (ITEM NOS 01 TO 04) ARE TO BE GALVANISED BY THE HOT DIP PROCESS
MINIMUM WEIGHT OF ZINC COATING SHALL BE 610 GM/SQ.M.
02. M.S MATERIALS CONFORMING TO SPECIFICATION IS2062 ~~Fe 410 A~~ ARE TO BE USED
03. GALVANISING TO BE DONE AFTER ALL WORKS ARE COMPLETED.
04. ITEM NOS 1&2 ARE TO BE ELECTRO FORGE 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. ALL MANUFACTURING TOLERANCE SHALL BE AS PER BS 4592:PART 1:1987.
08. ALL DIMENSION ARE IN MM.



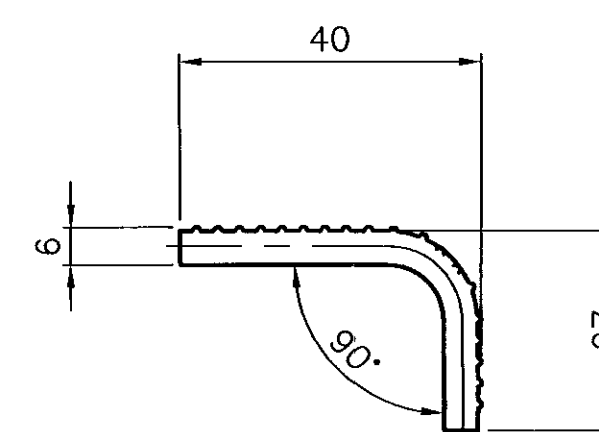
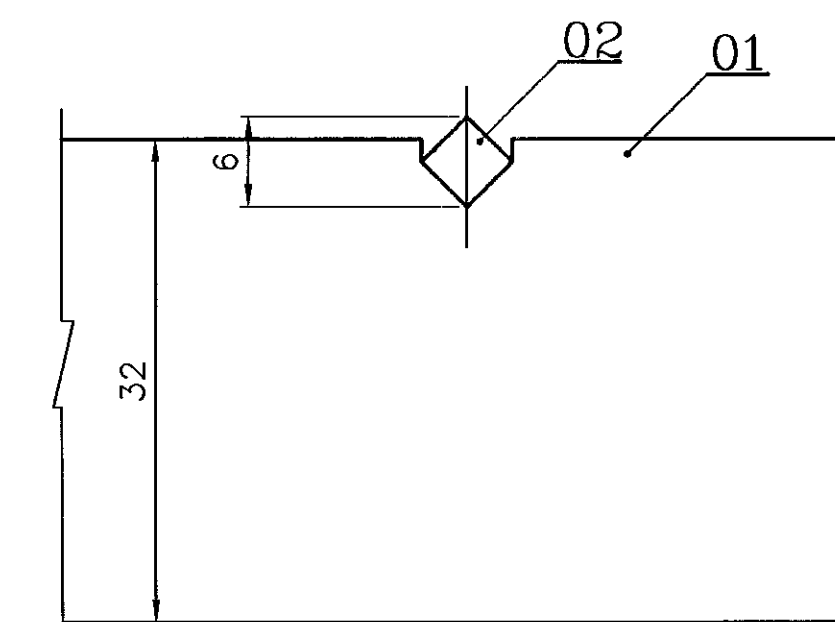
FIXING ARRANGEMENT OF STEP TREAD WITH STRINGER BEAM



SECTION-BB



SECTION-AA



DETAIL OF CHEQD.
PLATE NOSING

[illegible]

JOB NO: 0202		CAUTION: The information on this drawing is the property of BHARAT HEAVY ELECTRICALS LTD. It must not be used directly or indirectly in any way without the consent or interest of the company.		NATIONAL THERMAL POWER CORPORATION LTD. RAMAGUNDAM SUPER THERMAL POWER PROJECT. STAGE-III (1x500MW) UNIT-7																							
STATUS: CONTRACT.				 Bharat Heavy Electricals Ltd UNIT: HIGH PRESSURE BOILER PLANT TIRUCHIRAPALLI - 620014		<table border="1"> <thead> <tr> <th>DEPT</th> <th>NAME</th> <th>SIGNATURE</th> <th>DATE</th> </tr> </thead> <tbody> <tr> <td>DRN</td> <td>N. SEKAR</td> <td><i>[Signature]</i></td> <td>31.12.16</td> </tr> <tr> <td>DESIN</td> <td>R.JEYAKUMAR</td> <td><i>[Signature]</i></td> <td>31.12.16</td> </tr> <tr> <td>CHD</td> <td>P.RAVINDRAN</td> <td><i>[Signature]</i></td> <td>31.12.16</td> </tr> <tr> <td>APPD</td> <td>R.JEYAKUMAR</td> <td><i>[Signature]</i></td> <td>31.12.16</td> </tr> </tbody> </table>		DEPT	NAME	SIGNATURE	DATE	DRN	N. SEKAR	<i>[Signature]</i>	31.12.16	DESIN	R.JEYAKUMAR	<i>[Signature]</i>	31.12.16	CHD	P.RAVINDRAN	<i>[Signature]</i>	31.12.16	APPD	R.JEYAKUMAR	<i>[Signature]</i>	31.12.16
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REV 01	DATE	ALTD :	CHD :	APPD :																							
ZONE				TITLE STEP TREAD 250X1000 WITH CHEQD.TOE PLATE																							
				SCALE NTS PROJECTION 		DRAWING NO : 3140-001-01-TR-PVM-F-162																					
				1-36-820-02370		SHEET 01 OF 0.3 REV. 00																					