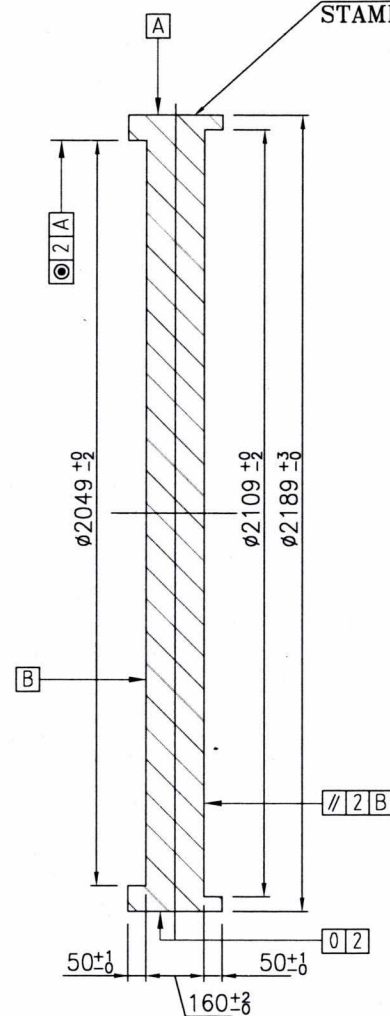


1-16503-40864

DRAWING NO.

FIRST ANGLE PROJECTION

ALL DIMENSIONS ARE IN MM

REFER TR.No.6 FOR
STAMPING IDENTIFICATION

SECTION Y-Y

PROOF MACHINED TUBE SHEET FORGING

TECHNICAL REQUIREMENTS:

- SUPPLY CONDITION: SOLUTION ANNEALED AND PROOF MACHINED.
- ALL TECHNICAL AND TESTING REQUIREMENTS SHALL BE AS PER NPCIL APPROVED SPECIFICATION No.- CDE-19-3408.
- NO REPAIRS WELDING SHALL BE PERMITTED WITHOUT PRIOR APPROVAL OF NPCIL.
- TEST PIECES FOR TESTING SHALL BE FORMED AS PER SPECIFICATION NO.- CDE-19-3408, CLAUSE NO. 2.7 OF ANNEXURE-2.
- INSPECTION AGENCY: BHEL/NPCIL.
- IDENTIFICATION TO BE STAMPED AT LOCATION SHOWN WITH FOLLOWING INFORMATION :
 - PURCHASE FORGING NUMBER (IDENTIFICATION NUMBER 218771 TO 218774).
 - HEAT NUMBER
 - PO NUMBER
 - MATERIAL DESIGNATION.
- REQUIREMENT OF QUALIFICATION/MOCK-UP ACTIVITIES ARE FURNISHED BELOW. THESE BLOCKS SHALL BE OF SAME MATERIAL SUBJECTED TO SAME NDE EXAMINATION AND SAME HEAT TREATMENT AS TUBE SHEET. SIZE & QTY OF THESE BLOCKS SHALL BE AS PER ENQUIRY/PO.
 - DRILLING PROCEDURE QUALIFICATION BLOCK.
 - PQC BLOCK FOR TUBE SHEET DRILLING.
 - BLOCK FOR TUBE EXPANSION PROCEDURE QUALIFICATION.
 - BLOCK FOR EXPANSION.
 - BLOCK FOR TUBE TO TUBE SHEET WELDING PROCEDURE QUALIFICATION.
 - PQC BLOCK FOR TUBE TO TUBE SHEET WELDING.
- ALL DIMENSIONS ARE IN MM.
- FOR FINISHED DIMENSION REFER MACHINING DRAWING NO. 1-16503-40824.

न्यूक्लियर पावर कॉर्पोरेशन ऑफ इंडिया लिमिटेड
NUCLEAR POWER CORPORATION OF INDIA LTD.

☒ अनुमोदित / APPROVED

☐ डिप्पणी के अनुसार अनुमोदित / APPROVED AS NOTED

☐ संविचन को आगे बढ़ाएं / रोके !
PROCEED WITH / HOLD FABRICATION

☐ अंतिम ट्रांसपेरेंसी एवं प्रिंट्स भेजें !
SEND FINAL TRANSPARENCIES & PRINTS

☐ संशोधन करें एवं अनुमोदन के लिए पुनः प्रस्तुत करें !
REVISE AND RESUBMIT FOR APPROVAL

जाँचकर्ता CHECKED BY	समीक्षकर्ता REVIEWED BY	अनुमोदन कर्ता APPROVED BY
सिद्धार्थ अधिकारी 10/4/19	10/4/19	10/4/19

किए जाने वाले कार्य का अनुमोदन आपूर्तिकर्ता को विनिर्देशनों के अनुसार आपूर्ति के उपरान्त से मुक्त नहीं करता !
The Approval of the work to be done does not relieve the supplier of responsibility of supply according to specifications.

01	2189	-	001	TUBE SHEET FORGING	8.0	5112
VAR00	REMARKS	VAR. NO.	ITEM NO.	DESCRIPTION	DRAWING NO.	UNIT WT.
QTY						

NUCLEAR POWER CORPORATION OF INDIA LIMITED
(A GOVERNMENT OF INDIA ENTERPRISE)
PROJECT : GORAKHPUR HARIYANA ANU VIDYUT PARIYOJANA 1&2 (700 MWE)
NPCIL PURCHASE ORDER NO. : CMW/FTP/10-32-1-1152/a-PO/30447, DATED 24.01.2019
NPCIL DRAWING NO. : GRAYP-1&2/32111/2009/DD REV.00

ADDITIONAL INFORMATION		DRG. LIST : 4-16503-40363		STATUS OF DRAWING	
W/O. NO. : 18083/84-W-04701		DISTRIBUTION OF PRINTS		CDE - 1 HCM - 4 FWM - 4	
REV. DATE		ALTERED		REVISION	
01 25/03/19		CHECKED		APPROVED	
ZONE		DEPT. CODE		REF. TO ASSY. DRG.	
		AA 0230205		1-16503-40824	
DRAFTING TITLE		TUBE SHEET FORGING		DRAWING NO.	
(ANNEXURE-3 OF DOC NO. : BHEL/NPCIL/30447/25 FORGING/CDE-19-3408)				01	