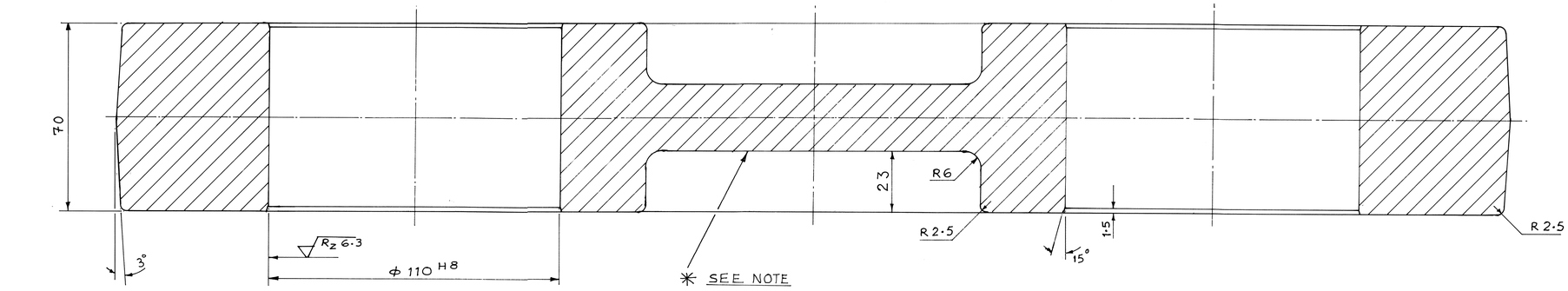

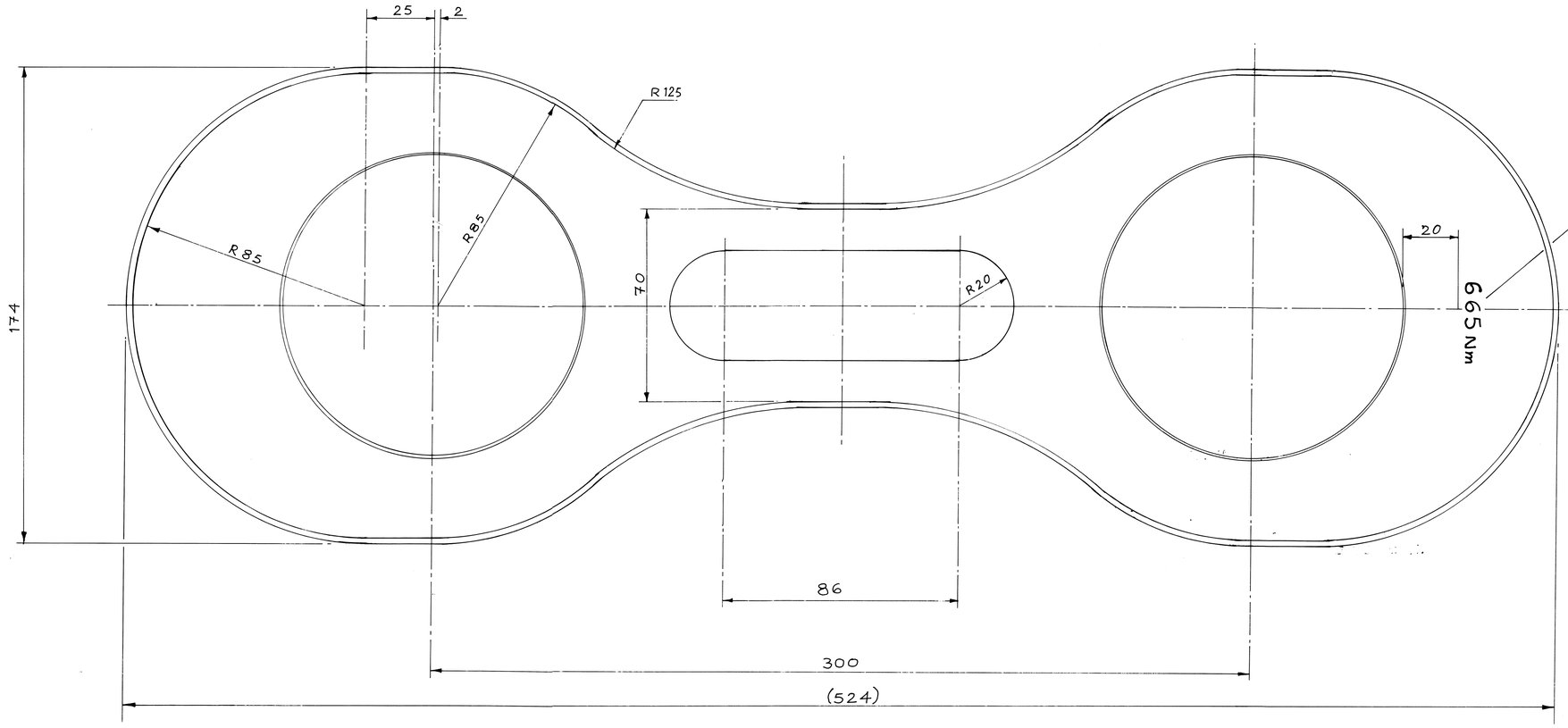

STAMP OF SCREW TIGHTENING TORQUES WITH 6mm IMPACT NUMBERS, MAX. 1mm DEEP, COLOURED.

NOTE :-

1. MODEL NO. 1210-01-118-012 , NAME OF MANUFACTURER & SYMBOL CAST RAISED SEE ✳ MARKED LOCATION. TYPE HEIGHT: EXTRA MEDIUM SPACED LETTERING 10 HIGH DIN 1451
2. PAINT: BLACK GREY, RAL. 7021. BEFORE PAINTING, SURFACE TO BE WELL PREPARED AND SUITABLE ZINC PHOPHATE PRIMER TO BE USED.
3. 100% CHECKING BY RADIOGRAPHY (GAMA RAY) AS PER ASTM-E-446 LEVEL-2.
4. RADIOGRAPHY TO BE DONE FROM LOCAL NABL APPROVED LABS IN PRESENCE OF REPRESENTATIVE OF C&M LAB/CLW
5. FIRM TO BEAR COST OF RADIOGRAPHY
6. CASTING SHOULD NOT SUBJECT TO ANY WELD RECLAMATION

ROUGH (Rz 6·3)

परिवर्तन संख्या ALT. NO.	प्राधिकार ALT. NO.	वर्णन DESCRIPTION	दिनांकित आद्याक्षर DATED / INITIAL
1	DYCEE/D	NOTE 3,4,5 & 6 ADDED	1-06-99

अनिर्दिष्ट सख्त - सीमा भा.मा: 2102 के अनुसार UNSPECIFIED TOLERANCE TO IS : 2102	सतह-खुलता का मान भा: मा: 3073 के अनुसार SURFACE ROUGHNESS VALUE TO IS: 3073	ग्रेडांक GRADE NUMBER	N 1	N 2	N 3	N 4	N 5	N 6	N 7	N 8	N 9	N 10	N 11	N 12
		Ra µm	0.025	0.05	0.1	0.2	0.4	0.8	1.6	3.2	6.3	12.5	25	50
		चिह्न SYMBOL	▼▼▼▼			▼▼▼			▼▼		▼			

		TORQUE ARM	4	STEEL CASTING	IS:1030 Gr. 230-450W
चित्र संख्या REF. NO.	अंग आरेखन संख्या PART DRG. NO.	वर्णन / DESCRIPTION	संख्या / रेल इंजन NO/ LOCO	पदार्थ MATL	विनिर्दि SPECN.	प्रतिभार कि. ग्रा: WT EACH IN KG.

अभिकल्पित DSN'TD	Mandal 21/9/99
जाँचा CHD	21/9/99
अधीक्षक SUPDT	21/9/99
समीक्षित व.अ. (या/वि.) REVIEWED AME/C&P	21/9/99
अनुमोदित उ.मु. निश (अभि) APPROVED DY.CME/D&C	21/9/99
दिनांक DATE	19-8-99
रेखांक अनुपात SCALE	1:1
संदर्भ / REF.	IA011-00370 Rev. 2

आरेखण संदर्भ
REF. ASSLY DRG. NO.
IA011-00150 REF. NO. 1

अभिकल्प एवं विकास केन्द्र
CENTRE FOR D & D
चित्तरंजन रेल इंजन कारखाना
CHITTARANJAN LOCOMOTIVE WORKS

संस्वरे
CAD NO.

1st ANGLE PROJECTION

TORQUE ARM

प्रयोग में
USED FOR LOCOS WAP/5 [BoBo]

आरेखण संख्या DRAWING NO.
1210-01-118-012

ALT. 1