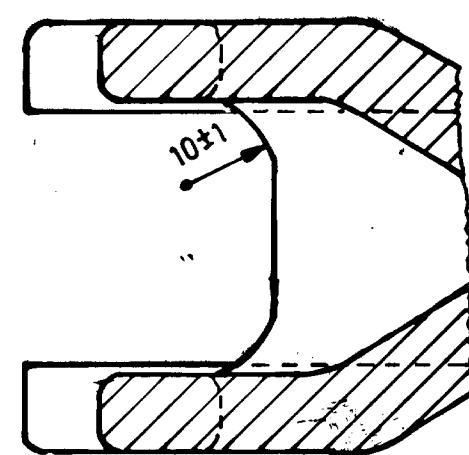
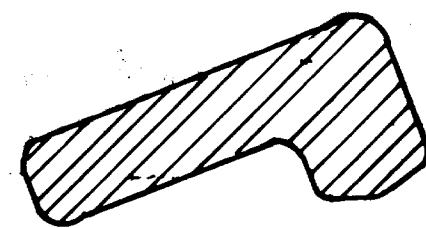


DRG. No. 1 518 04 07 625

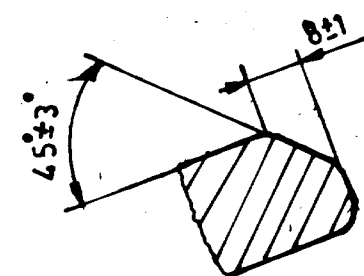
SECTION A-B



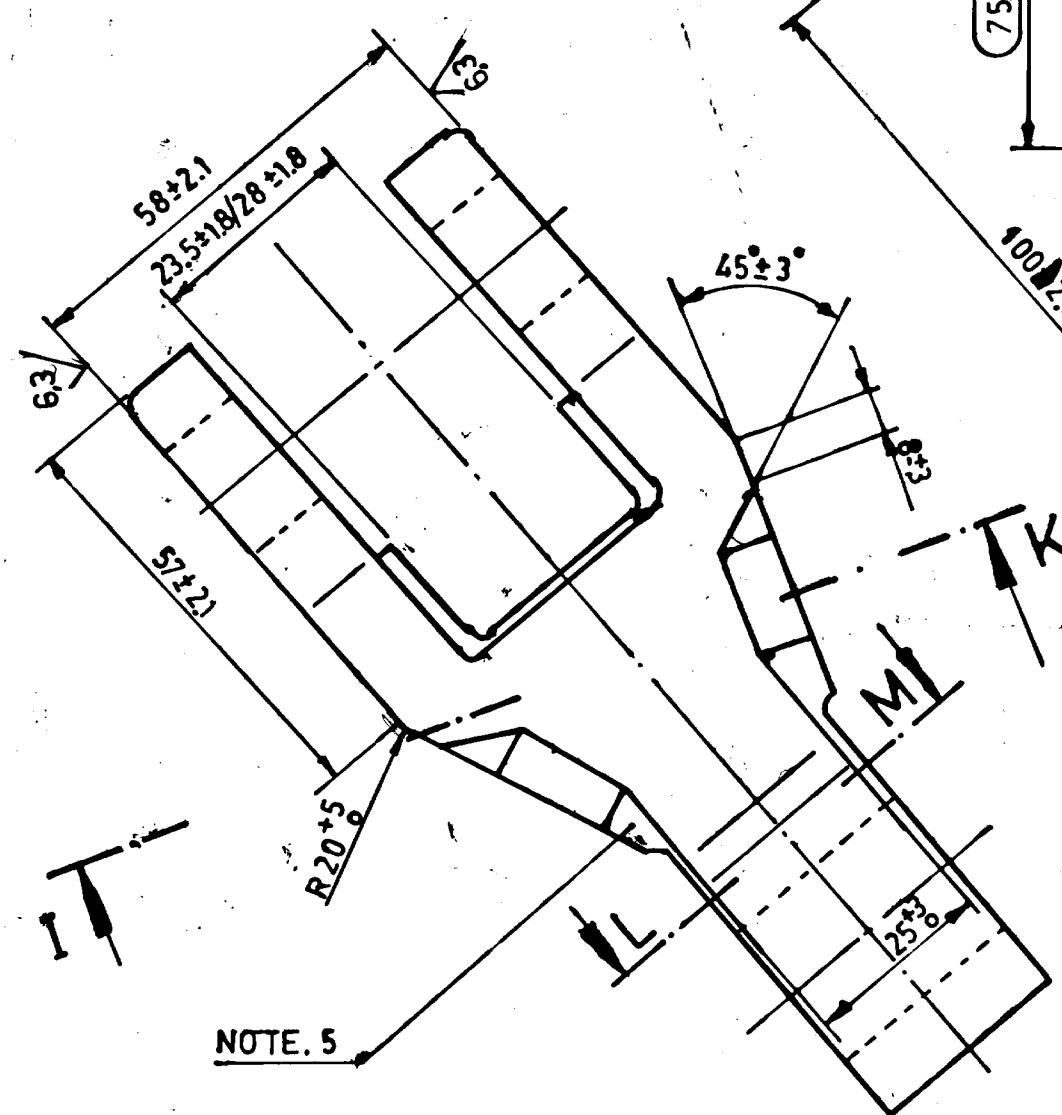
SECTION E-F



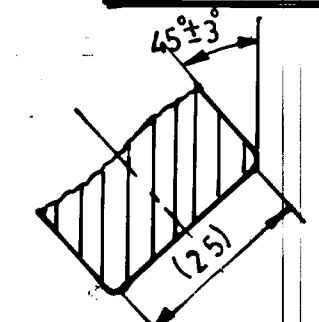
SECTION I-K



VIEW - X



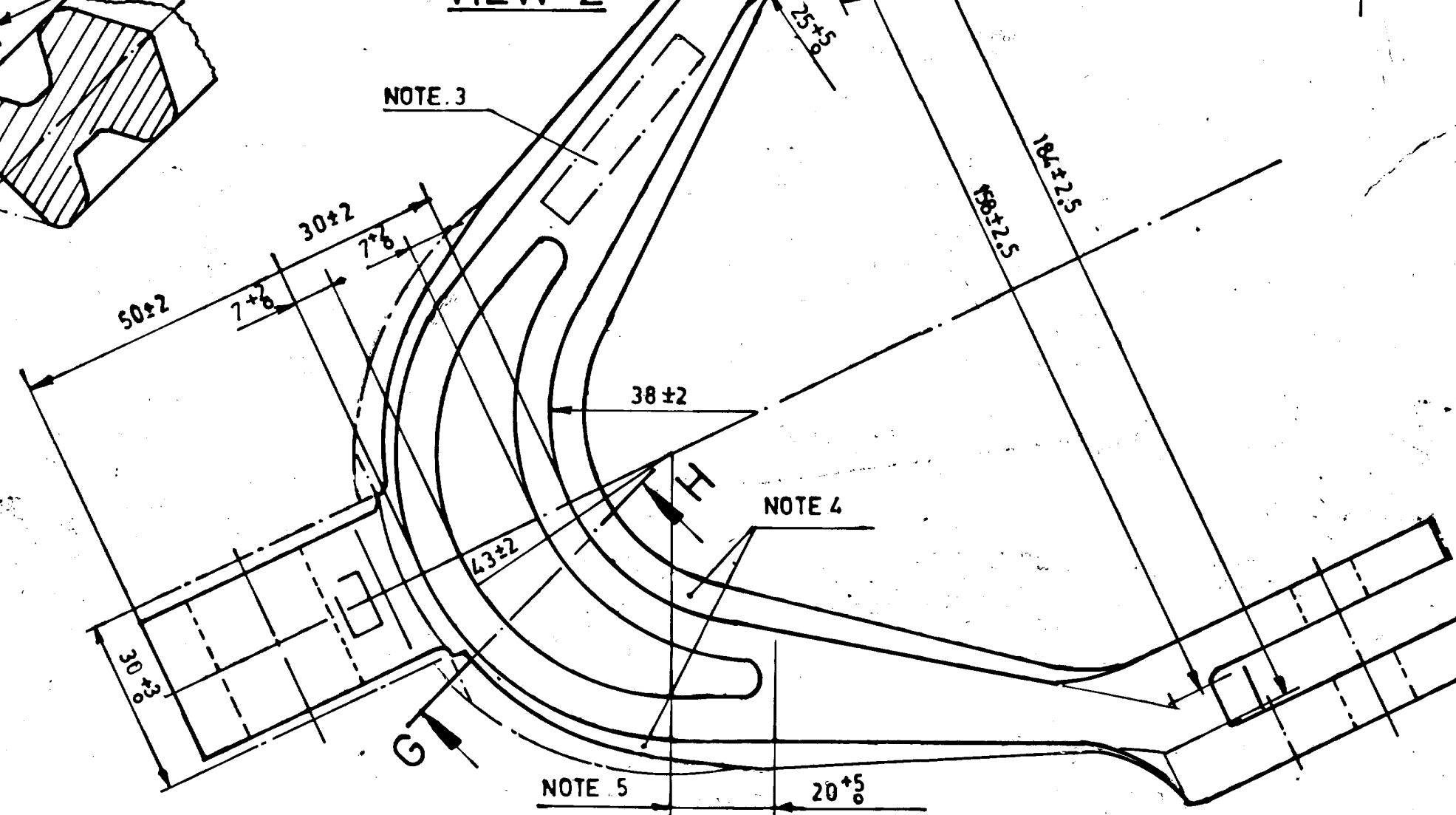
SECTION L-M



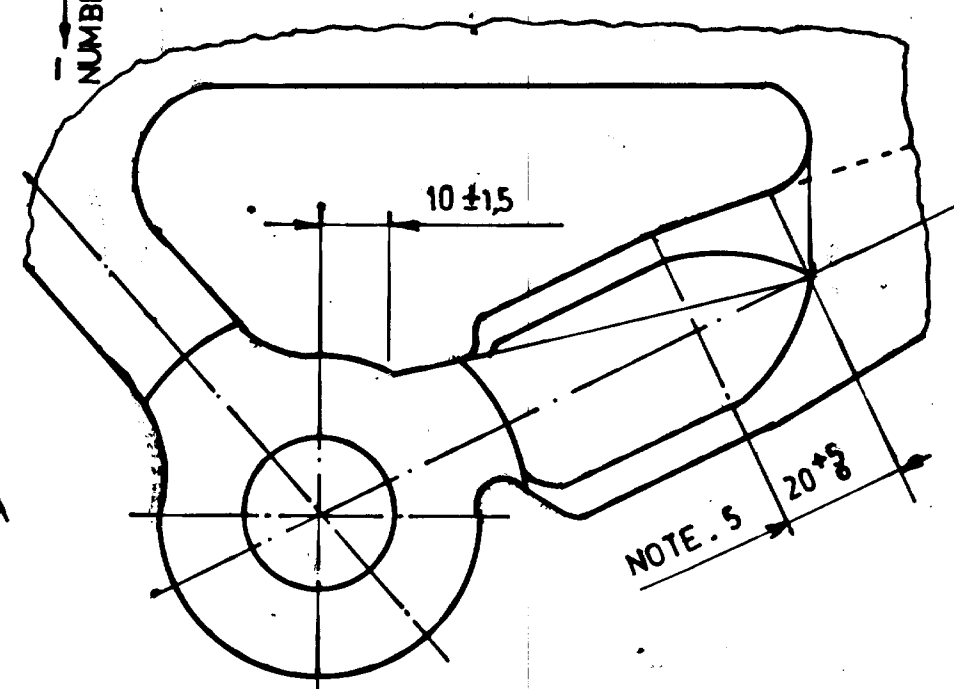
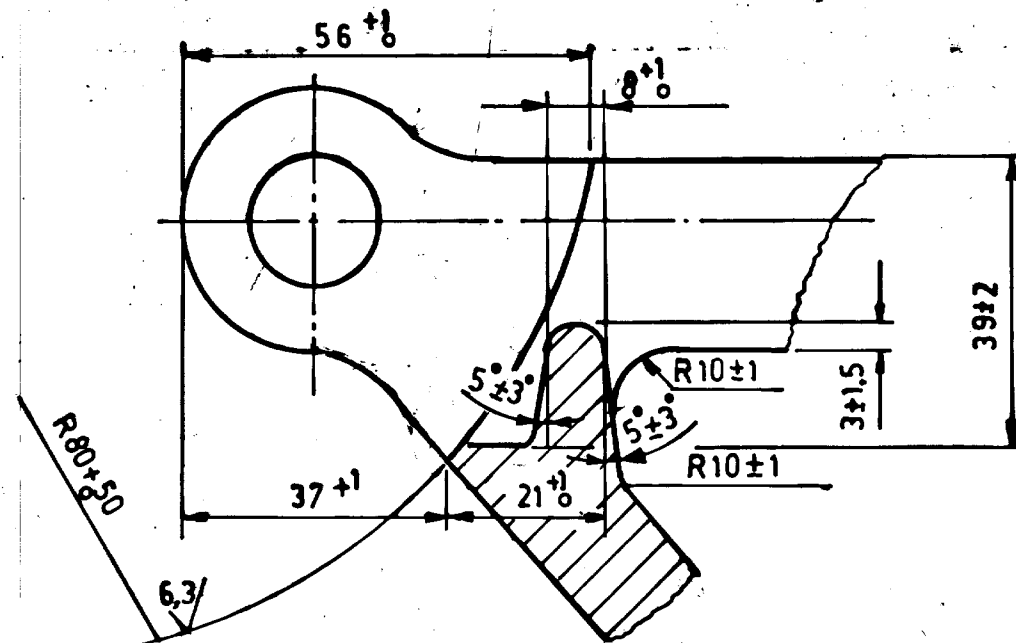
SECTION G-H



VIEW - Z



VIEW - Y

SECTION C-D
(DRAWN AT 180° ROTATION)

NOTE

- 1 UN SPECIFIED RADIR-3±1
- 2 100% INSPECTION
- 3 CASTING No & SUPPLIERS IDENTIFICATION SHALL BE CAST PROJ - TED & MELT No SHALL BE PUNCHED
- 4 CHAMFERS SHALL BE PROJECTED OUT WARDS & I-PROFILE SHALL BE SYMMETRICAL
- 5 CHANGE OVER OF SECTIONAL AREA
- 6 CASTING SHALL BE FERRITIC ANNEALED IN CASE OF HARD SPOTS
- 7 CASTING SHALL BE GRIT BLASTED BEFORE MACHINING
- 8 MACHINING ALLOWANCE 4mm
- 9 SUITABLE FOR Ø 25 SHAFT
- 10 MANGANESE PHOSPHATED & PROTECTED FROM CORROSION TILL ASSEMBLY.
- 11 CASTING SHALL BE RADIOGRAPHED ACCEPTANCE LEVEL IS ASTM-E-446 LEVEL-2.
12. 100% DIE PENETRATION CHECK AFTER MACHINING OF THE COMPONENT.

01	-	02	BELL CRANK LEVER (MACHINING)	1518 04 07 625	B					
-	01	01	BELL CRANK LEVER (CASTING)	1518 04 07 625	A			AA 19721	8.5	
B	A	IT	DESCRIPTION	DRAWING No	VAR No	RAW MATERIAL SIZE OF CASTING DRG No OR FORGING DRG No	MATERIAL CODE	NET WT.	GROSS WT.	QUANTITY

THE FOLLOWING CONDITONS APPLY EXCEPT OTHERWISE STATED...

1. REF. TO HY0230261 FOR UNSPECIFIED TOLERANCES.
2. CHAMFER M/C.D. SHARP EDGES 1.2 TO 1.0 AT 45°
3. INTERNAL M/C.D. CORNER RADII 1 TO 0.7
4. THE SURFACE ROUGHNESS WHEREVER NOT SHOWN SHALL BE TAKEN FROM THE SURFACE ROUGHNESS SHOWN OUTSIDE THE BACK SLASHES GIVEN AT THE TOP MOST RIGHT CORNER OF THE DRG.

उत्पाद का प्रकार या ग्राहक/परियोजना का नाम		TYPE OF PRODUCT OR NAME OF CUSTOMER / PROJECT		SF 3AT 2/3	
भारत हेवी इलेक्ट्रिकल्स लिमिटेड HYDERABAD.		भारत हेवी इलेक्ट्रिकल्स लिमिटेड HYDERABAD.		भारत हेवी इलेक्ट्रिकल्स लिमिटेड HYDERABAD.	
डिजाइन DEPT. S G D	ड्राफ्ट SCALE N T S	वजन (KG) WEIGHT (K.G.) 8.5	संख्या NO. 1518.04 07 600	संख्या NO. 05	संख्या NO. 10
शीट का शीर्षक BELL CRANK LEVER		शीट का नंबर 1518 04 07 625		शीट का नंबर 10	

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FILE NAME:

1 HT 429 05786 0059 (1)
G.G.G. 40
REF. DRG. NO.

INVENTORY NO. 340

REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED	REV.	DATE	ALTERED
ZONE		CHD.	APPD.	ZONE		CHD.	APPD.	ZONE		CHD.	APPD.	ZONE		CHD.	APPD.	ZONE		CHD.	APPD.	ZONE
1				2				3				4				5				6

REV. 10 DATE 14-09-99 ALTERED CHD. APPD. [Signature]
In Note (1) Radiography Level 2 was '3'.
Note-12 for 100% Die Penetration check added.

REV. 09 DATE 30-10-98 ALTERED CHD. APPD. [Signature]
ADDED ON 58±2.1 (VIEW - X)

REV. 08 DATE 19-11-96 ALTERED CHD. APPD. [Signature]
REDRAWN ORIGINAL DATE 12-3-84