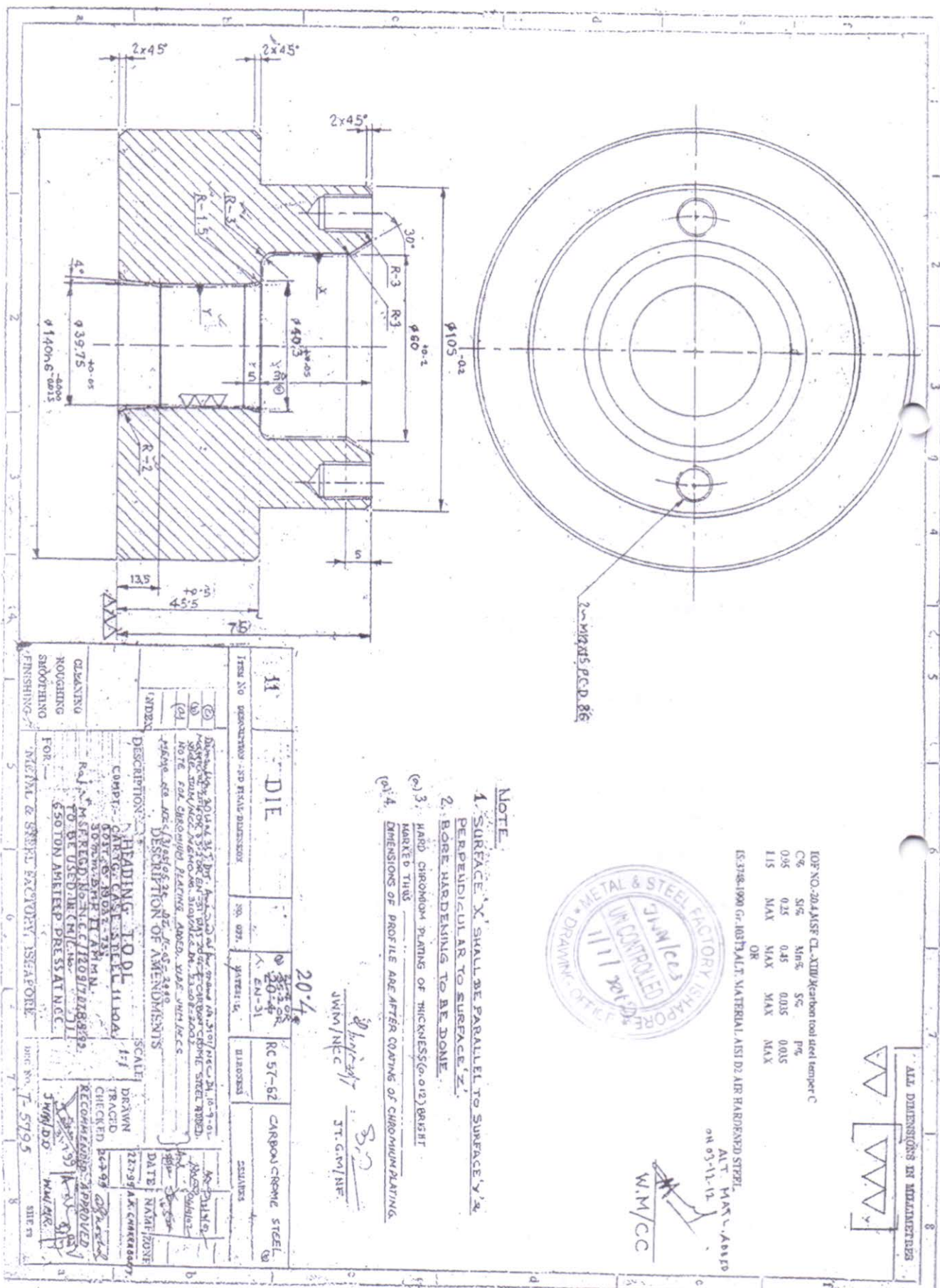




ISO NO. 20.1 MSF CL. XIII Carbon tool steel temper C

C%	Si%	Mn%	S%	P%
0.95	0.35	0.45	0.035	0.035
1.15	MAX	MAX	MAX	MAX

OR

IS 3738-1990 G. 103 T. ALT. MATERIAL AISI D2 AIR HARDENED STEEL.

ALT. MAT. USED
04.05.12.12

W.M/CC

NOTE

1. SURFACE 'X' SHALL BE PARALLEL TO SURFACE 'Y' & PERPENDICULAR TO SURFACE 'Z'.
2. BORE HARDENING TO BE DONE.
3. HARD CHROMIUM PLATING OF THICKNESS (0.012) BRIST MARKED THUS
4. DIMENSIONS OF PROFILE ARE AFTER COATING OF CHROMIUM PLATING.

20.4
JWM/NEC
J.T.G.M/NEC

ITEM NO. 11		DESCRIPTION - DIE		NO. 027	DATE	RC 57-62	CARBON-STEEL
INDEX		DESCRIPTION OF AMENDMENTS		SCALE	DRAWN	CHECKED	DATE
(a) 1. SURFACE 'X' SHALL BE PARALLEL TO SURFACE 'Y' & PERPENDICULAR TO SURFACE 'Z'.		2. BORE HARDENING TO BE DONE.		3. HARD CHROMIUM PLATING OF THICKNESS (0.012) BRIST MARKED THUS	4. DIMENSIONS OF PROFILE ARE AFTER COATING OF CHROMIUM PLATING.	DATE	
COMPT. CHRG. CAST STEEL 11.10.11		SCALE 1:1		DRAWN	CHECKED	DATE	
Rd. 1. M. SERVED IN C.C. 1209/12/08/09		TO BE USED IN C.C. 1209/12/08/09		RECOMMENDED APPROVED		DATE	
FOR -		550 TON AIR LIFT PRESS AT NCC		JWM/DO		DATE	
CLEANING		ROUGHING		SMOOTHING		FINISHING	
NCC & STEEL FACTORY, ISHAPORE		Dwg No. T-5795		SHEET		13	