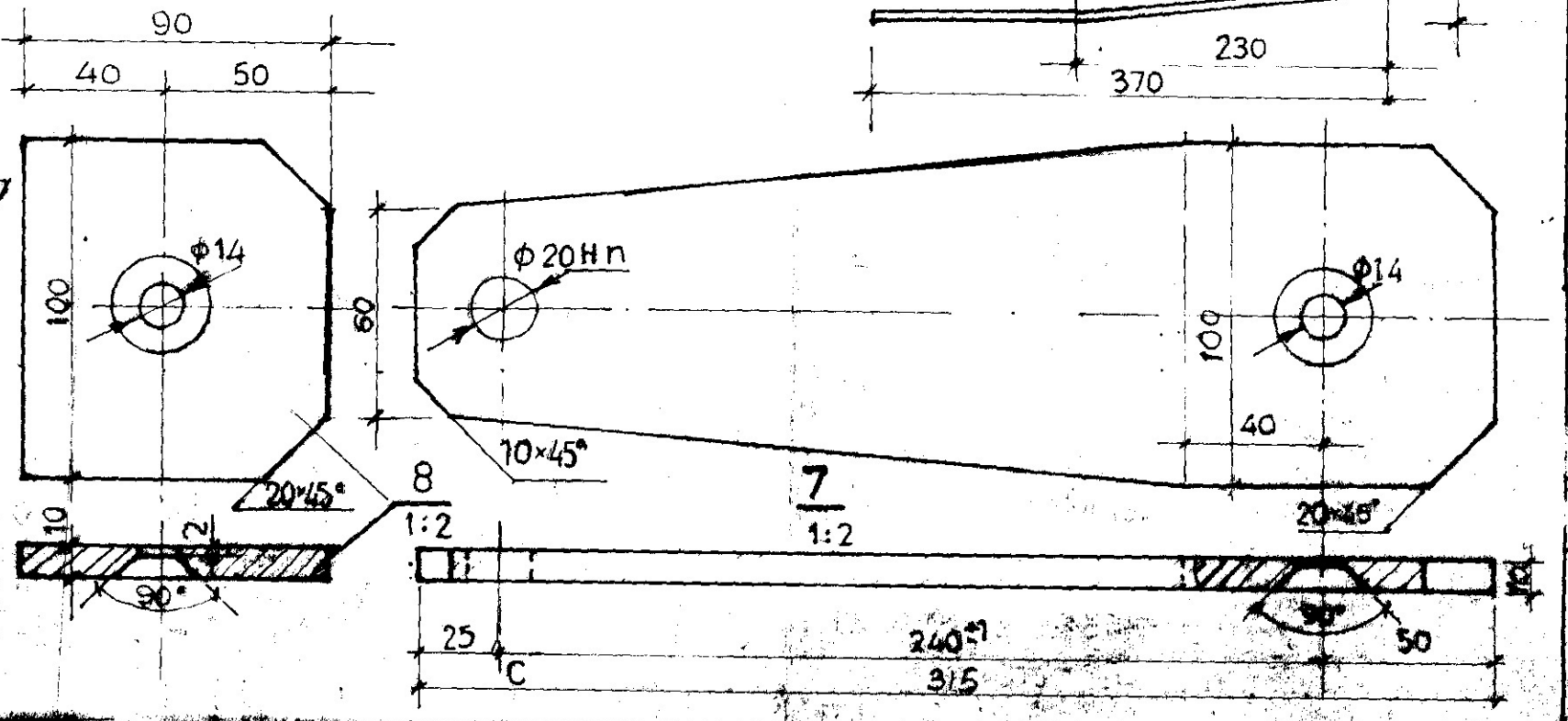
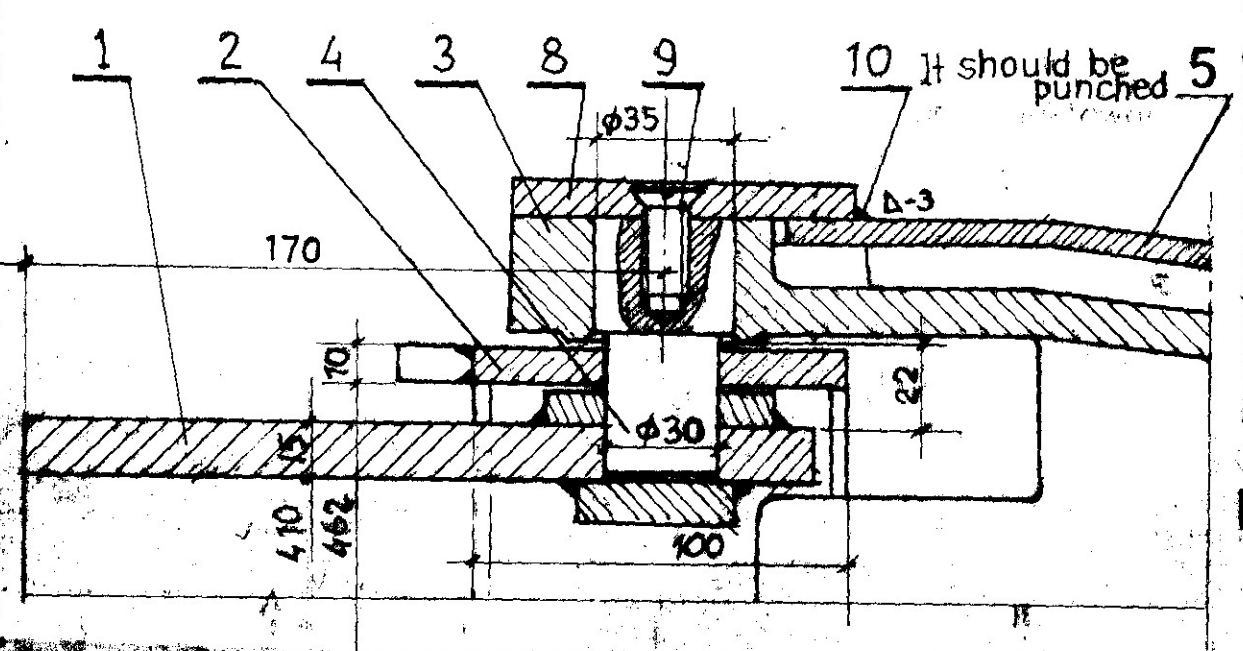
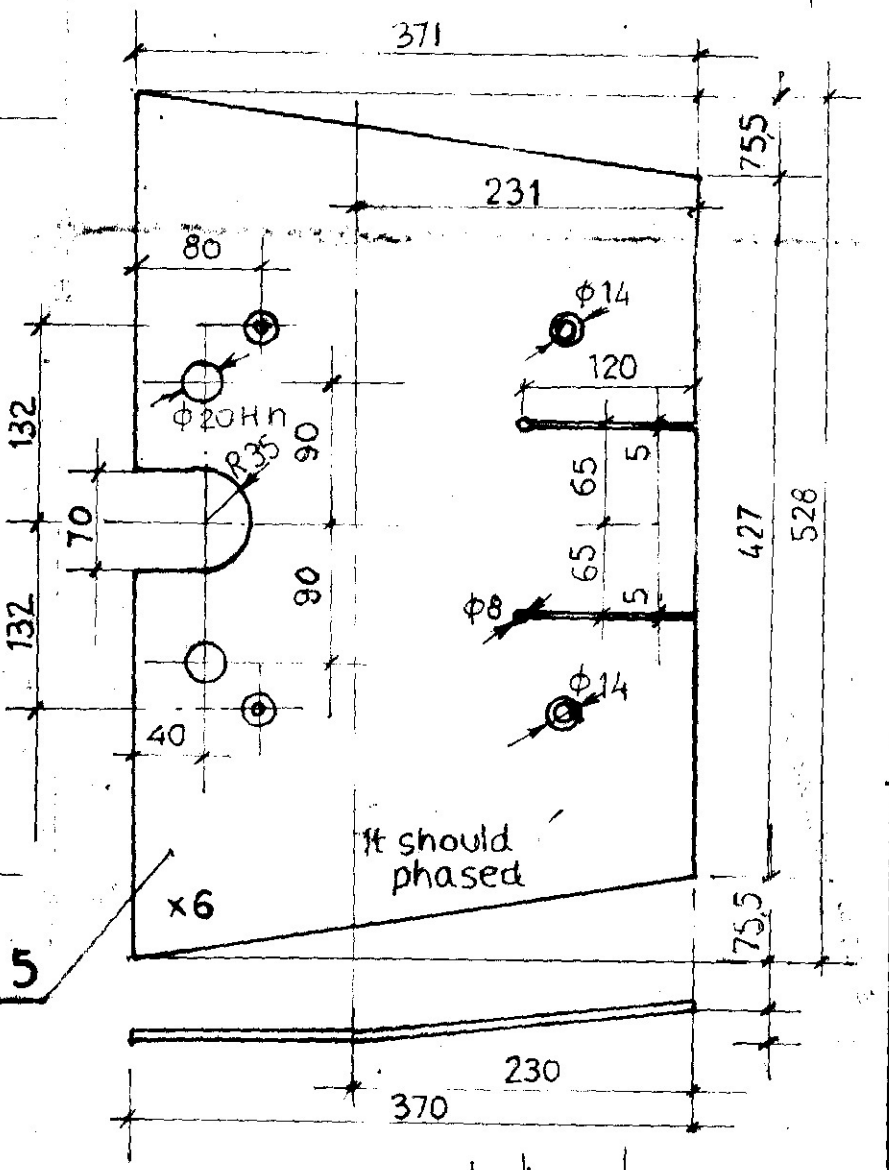
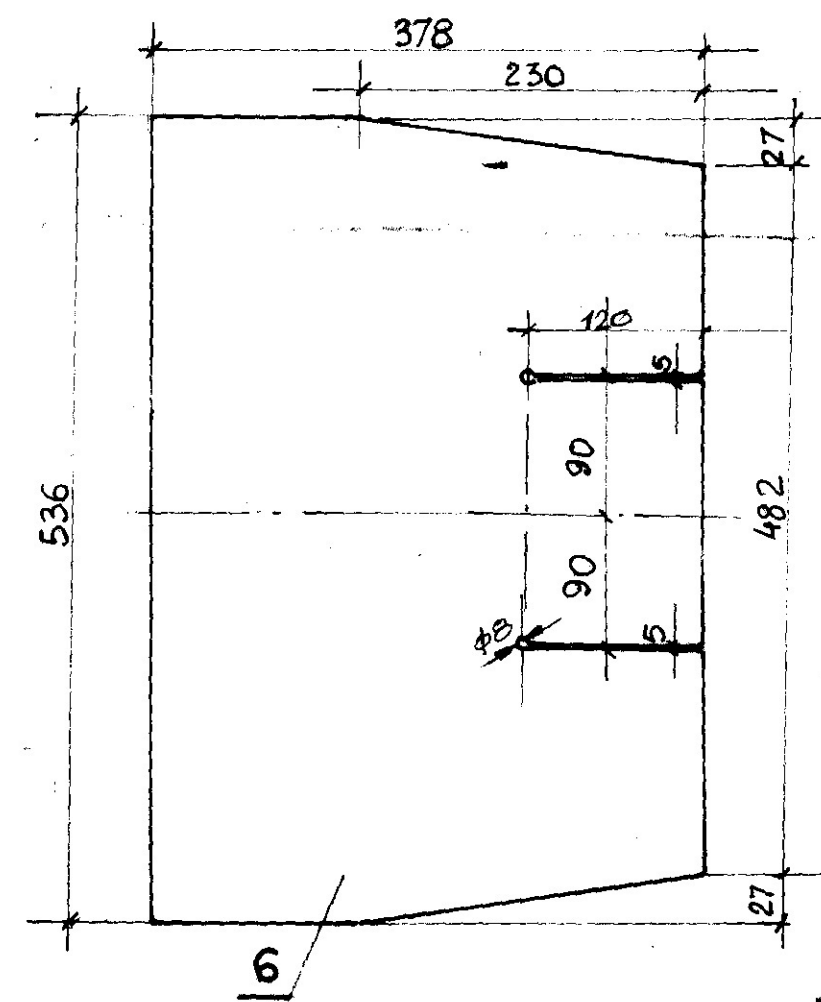
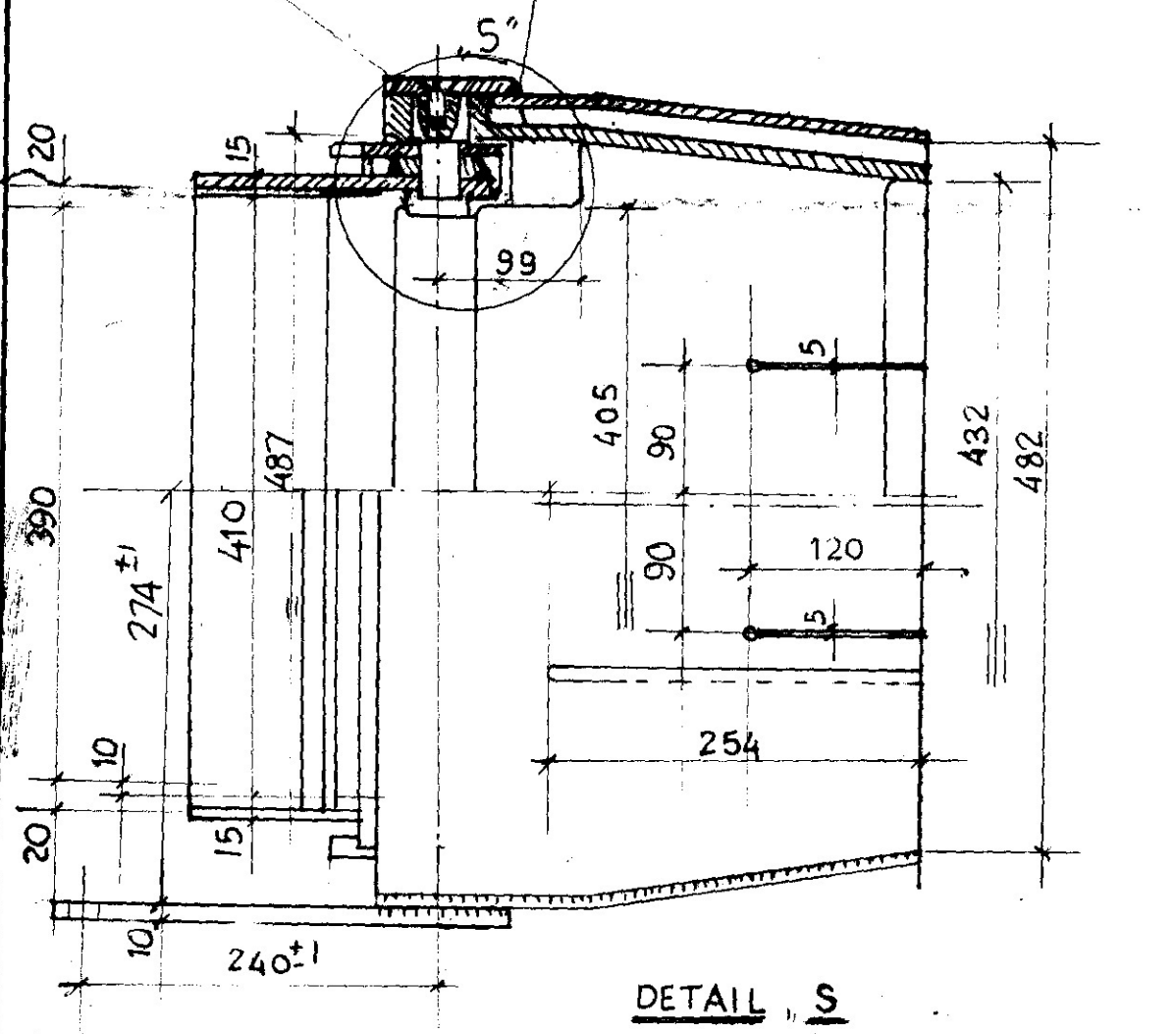


Hard Facing should be performed on entire indicated upper & bottom surface.
Req. Hardness: 480 - 500 BHN

R.V.O.
R.V.D. (R.V. Div.)
स्वप्न कुमार द्विवेदी
सहायक महाप्रबंधक
सी.पी.पी. बॉयलर
पावर प्लांट, बी.पी.एस.सी.एल.
बोकारो स्टील सिटी



NOTES

- 1 Drill the holes $\phi 20$ H11 in position 3 and 5 and after their twisting only from the side of position 8
- 2 Weld position 7 and 8 up to position 5 after twisting position 5 and 3 after molinting the pin - position 4 and after screwing the screws - position 9
- 3 All the screws - position 9 should be punched after being tighten-up strongly

Pos	Item	DRG. NO.	Qty	Material	Unit	Price
10	ELEC WELD		2, mb			0.6
9	SCREW M12-30 IS: 1363 (PART-1) 1992		10	ST. CLASS 4.6 IS: 1367 (PART-1) 1991	0.03	0.3
8	R10		1	AISI- 316L		0.7
7	R10		1	Fe 490, IS: 8500-91		2.-
6	R6		2	AISI 316L		18.2
5	R6		2	AISI 316L		18.-
4	PIN		2	C45, IS:1570-61	@	0.8
3	Fuel nozzle input		1	AISI 316L	@	61.-
2	Shield casing		1	AISI 316L	@	13.5
1	Fuel tube end		1	AISI 316L	@	33.-

C.P.P	BOKARO STEEL PLANT.		
SHOP	CAPTIVE POWER PLANT.		
UNIT	COAL BURNER.		
DESCRIPTION	DETAIL OF MIXTURE NOZZLE		
① MATERIAL UPDATED: 1:5	TRACED	K.K.GHOSH	SCALE 1:5
	CHECKED	R.RUMAR	DATE
	APPROVED		167.001 / CB-1 (Rev. 01)