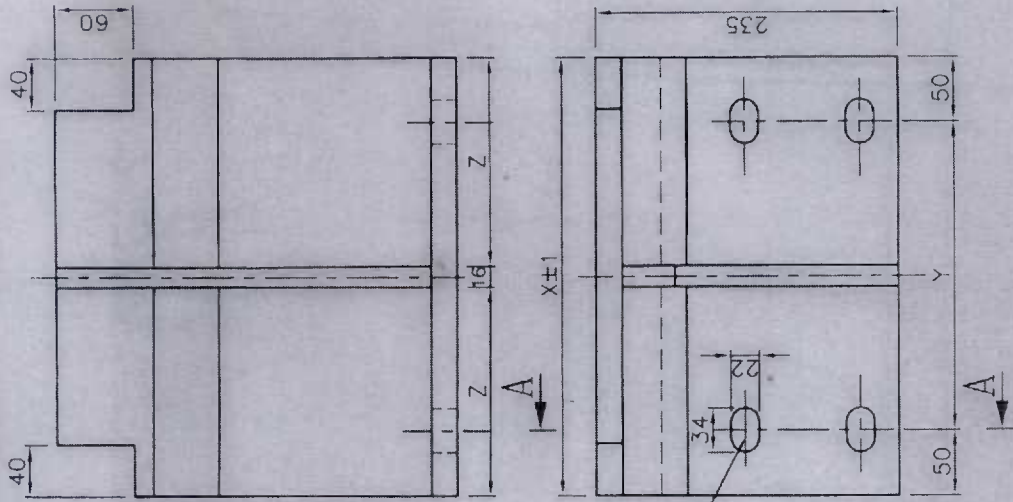


610-10-10

DRAWING No.

FF8121011574 (TYPE III) FOR H.R. STEEL
FF8121011582 (TYPE IV)



4 NOS. SLOTTED
CORED HOLES
34X22

NOTE: - SURFACES MARKED WITH ~ TO BE SMOOTH FINISHED
BY SHOT BLASTING OR GRINDING.
TEST PIECE MAY BE CAST INTEGRALLY AT ANY SUITABLE/CONVENIENT
PLACE OF EACH CASTING.

REV	DATE	ALTERED	DATE	REV	DATE	ALTERED	DATE
		CHECKED				CHECKED	

DEPT	CODE	SCALE	WEIGHT (KG)
		NTS	

TITLE : SIDE CURB CASTING
TYPE III & IV
FORCE SHOP

CARD CODE

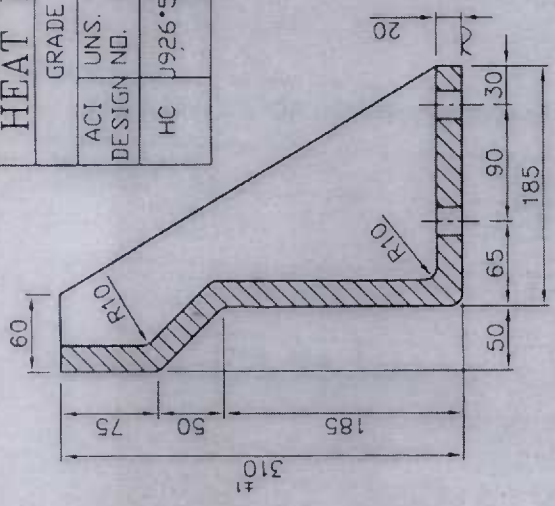
DRAWING NO.
01-01-019A

NO. OF SHEETS
22, 23, 24

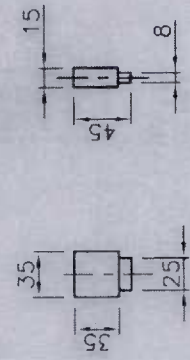
MATERIAL:

HEAT RESISTANT STEEL

GRADE		C	S	P	Si	Mn	Ni	Cr	Mo	N	Fe
ACI DESIGN NO.	ASTM SPEC.	≤	≤	≤	≤	≤	≤	≤	≤	≤	REM.
HC J9226-5A297,-	A608	0.50	0.04	0.04	2.0	1.0	2.0	26.0	≤	≤	
							4.0	30.0	0.5	0.15	



SECTION A-A



TEST PIECE

TABLE

TYPE	X	Y	Z	WEIGHT PER PIECE
III	338	238	161	28.5 KGS.
IV	320	220	152	27 KGS.



	BHARAT HEAVY ELECTRICALS LTD. UNIT: CENTRAL FOUNDRY FORCE PLANT RANIPUR, HARDWAR		ORN PRABHEN CHD ANAMIKA APPD ABHAY	NAME SIGN	DATE 19.01.16 19.01.16	NO. OF VAR 73 74
	DEPT CODE	SCALE NTS	WEIGHT (KG)	REF. TO ASSY. DRG.	ITEM No.	NO. OF ITEMS 75 77
	TITLE : SIDE CURB CASTING TYPE III & IV FORCE SHOP		CARD CODE	DRAWING NO. 01-01-019A		NO. OF SHEETS 22, 23, 24