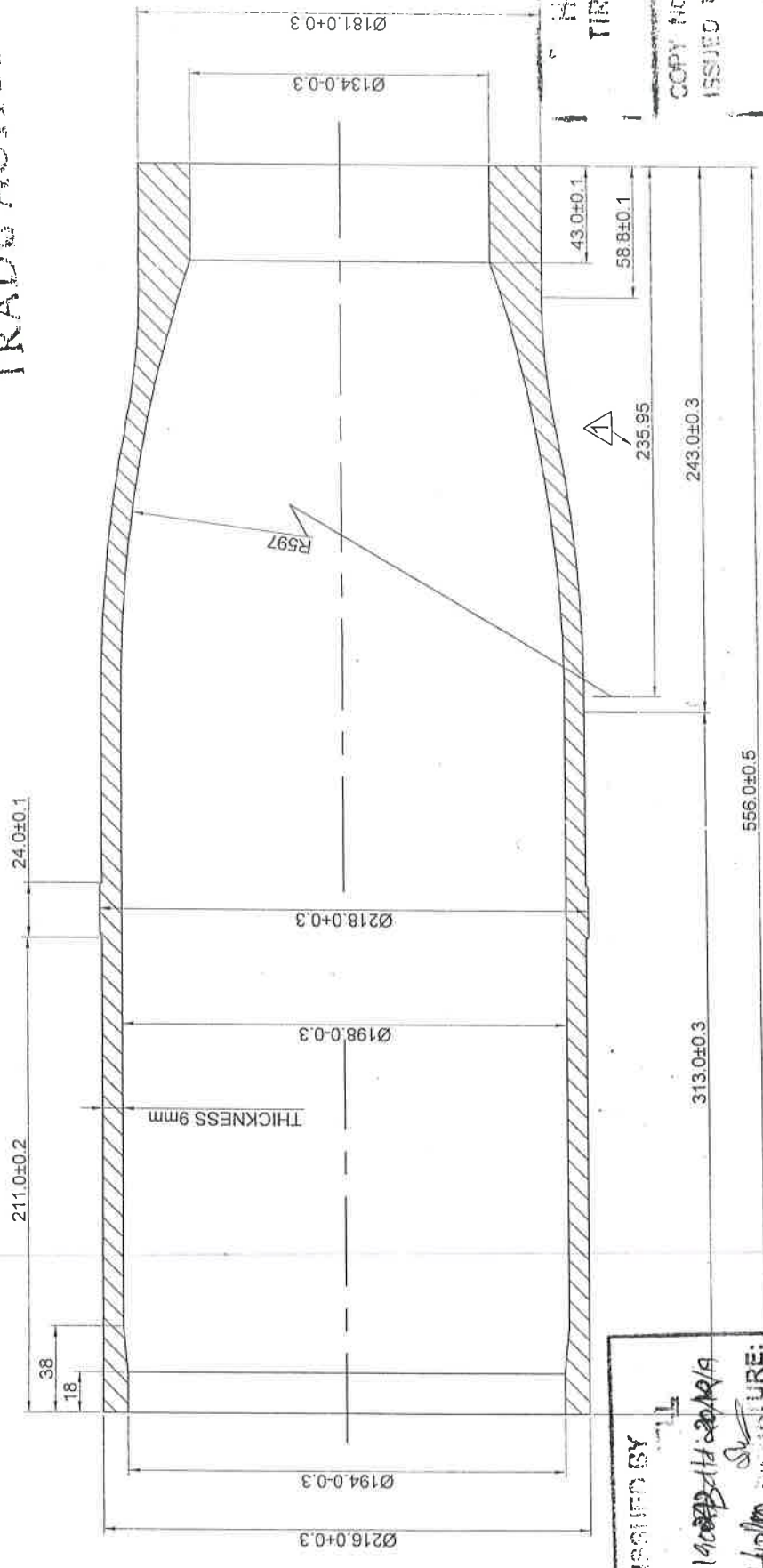


DRG NO:	REV
O ROC 060 1 230	1

TRADE ACTION



ISSUED BY
MRS. No. 14000011/19
DATE 11/11/19 SIGNATURE: [Signature]

H.A.P. TIRUCHI 20
D.O.O.
COPY NO 19
ISSUED TO HOS/MCD
DATE 11/11/19 SIGNATURE: [Signature]

NOTE: OD/ID CONCENTRICITY SHOULD BE MAINTAINED WITHIN 0.3mm

1. MATERIAL: STEEL SPECN ASTM 106 Gr 'B'

CHEMICAL COMPOSITION:-

C - 0.3Max, Cr - 0.4Max, Cu - 0.4Max, Mn - 0.29 - 1.06, Ni - 0.4Max, P - 0.035Max, S - 0.035Max, Si - 0.1Max, Mo - 0.15 Max & V - 0.08 Max.

2. UNIFORM WALL THICKNESS TO BE MAINTAINED

3. ALL COMPONENTS SHOULD BE TESTED 100% FOR NDT

(ULTRASONIC TEST)

4. COMPONENT SHOULD BE FREE FROM CRACKS & DENT MARKS

5. MECHANICAL & HARDNESS PROPERTIES TO BE TESTED

AS PER SPECIFICATION & MONITORING INSTRUCTION

REMOVE ALL SHARP EDGES
ALL DIMENSIONS ARE IN mm

MATERIAL	REF. DRG. NO.
SEE NOTE	DRAWN
HEAT TREAT/GROUND	CHECK USER SEC
SEE NOTE	CHECK HOS/DOO
HARDNESS	APPRO
SEE NOTE	DATE
SUR. FINISH/COAT	SCALE
SEE NOTE	NTS
EST. MASS	DRG. NO.
28.5±0.5Kg	O ROC 060 1 230

1 Radiography test removed: material amended (NAI VETTING) R597 centre distance added	4-5-15
ALTERATIONS	
TITLE : SUPPLY OF HR BODY (PRE MACHINED) (RGB-60)	
HEAVY ALLOY PENETRATOR PROJECT	
TIRUCHIRAPALLI	