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HEAVY VEHICLES FACTORY  
AVADI, CHENNAI - 600 054,  
A unit of AVNL,  
MINISTRY OF DEFENCE

No. 6005/HVF/TA/STEEL/AVR


Date: 25/04/2022

**TO WHOMSOEVER IT MAY BE CONCERNED**

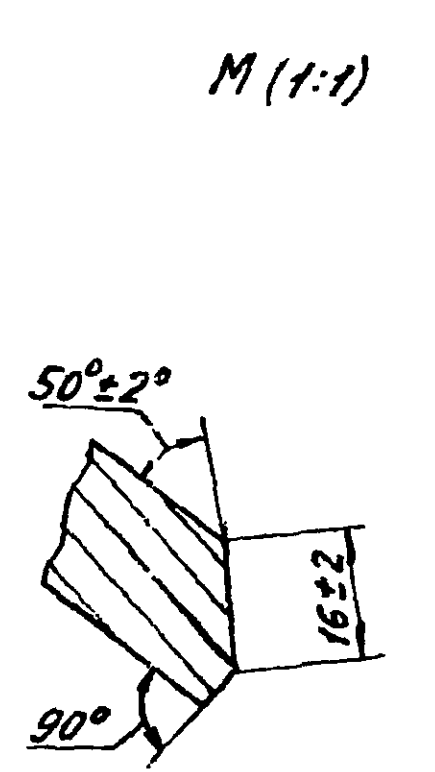
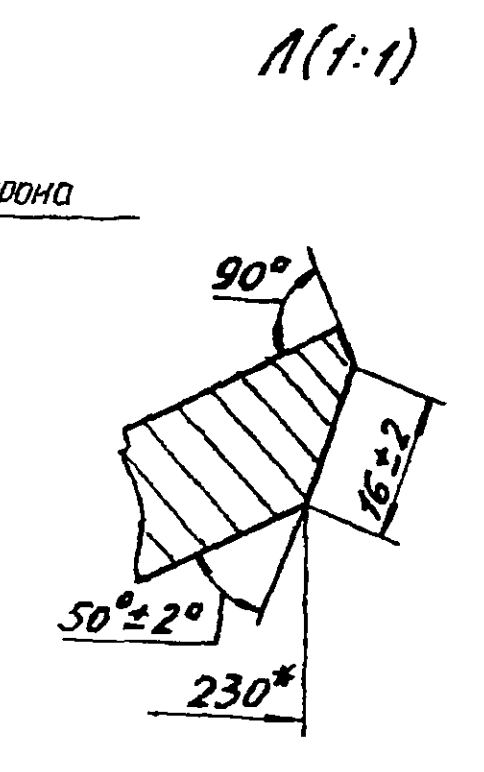
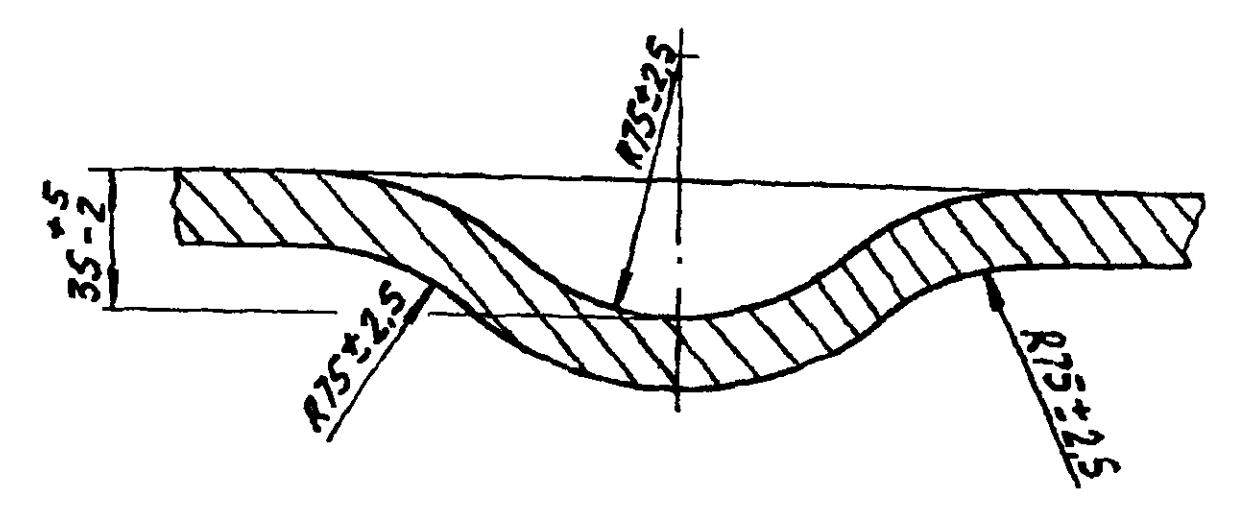
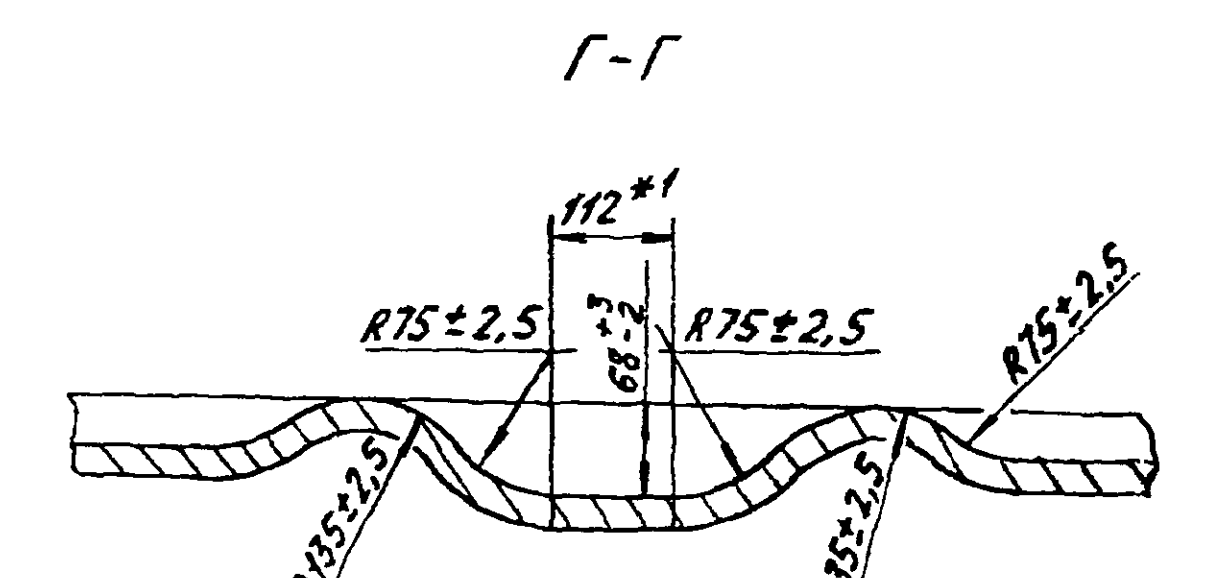
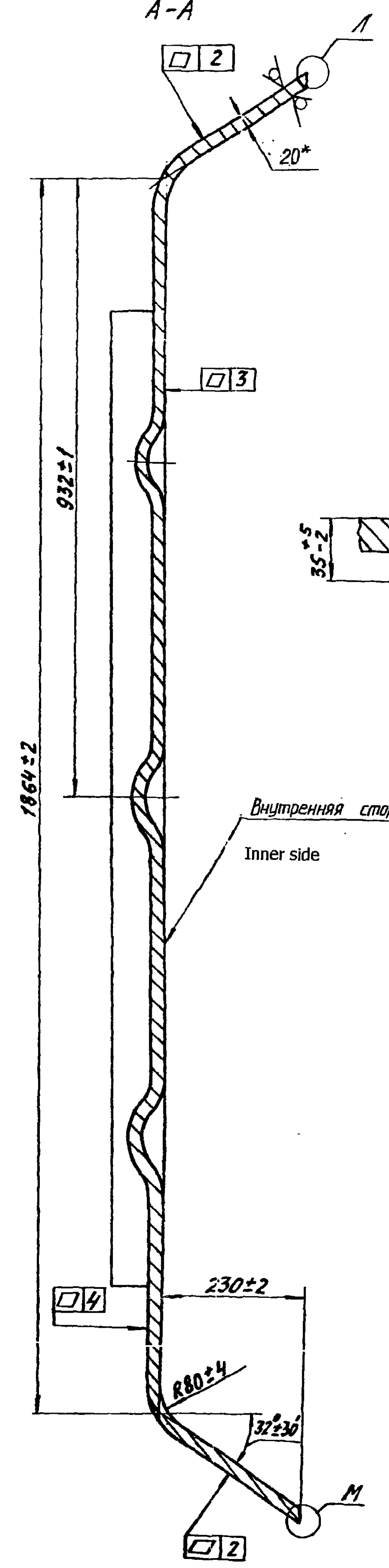
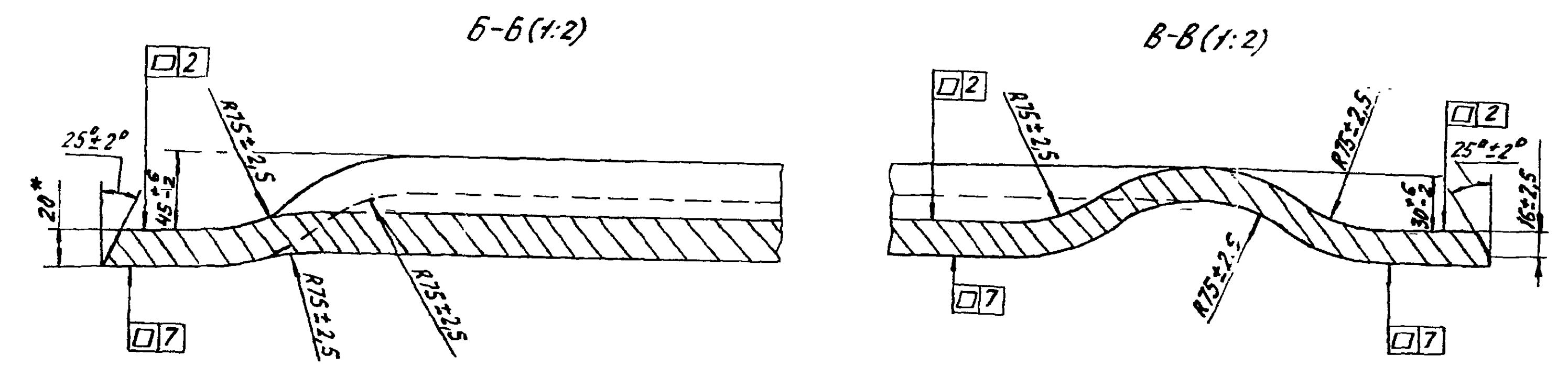
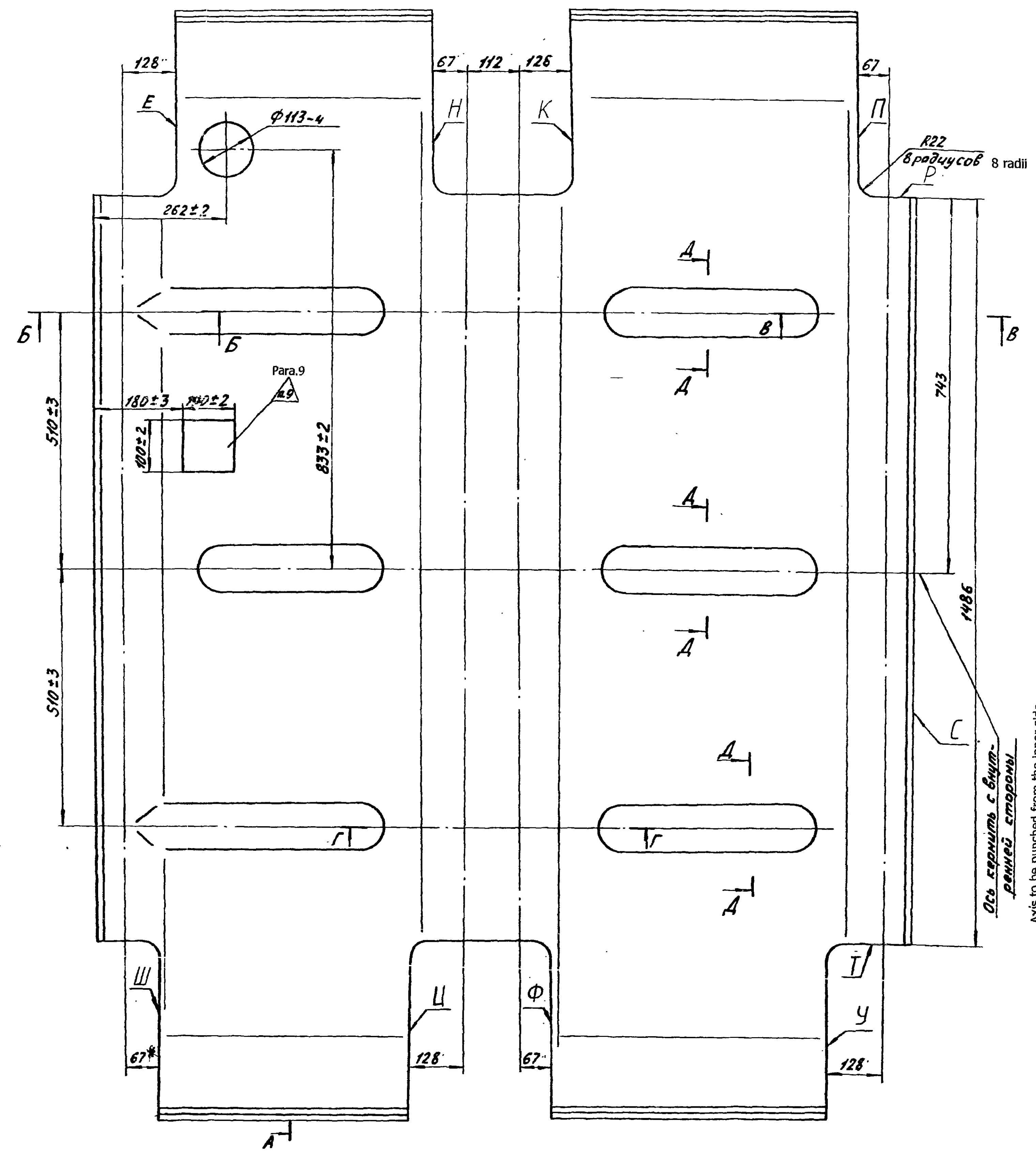
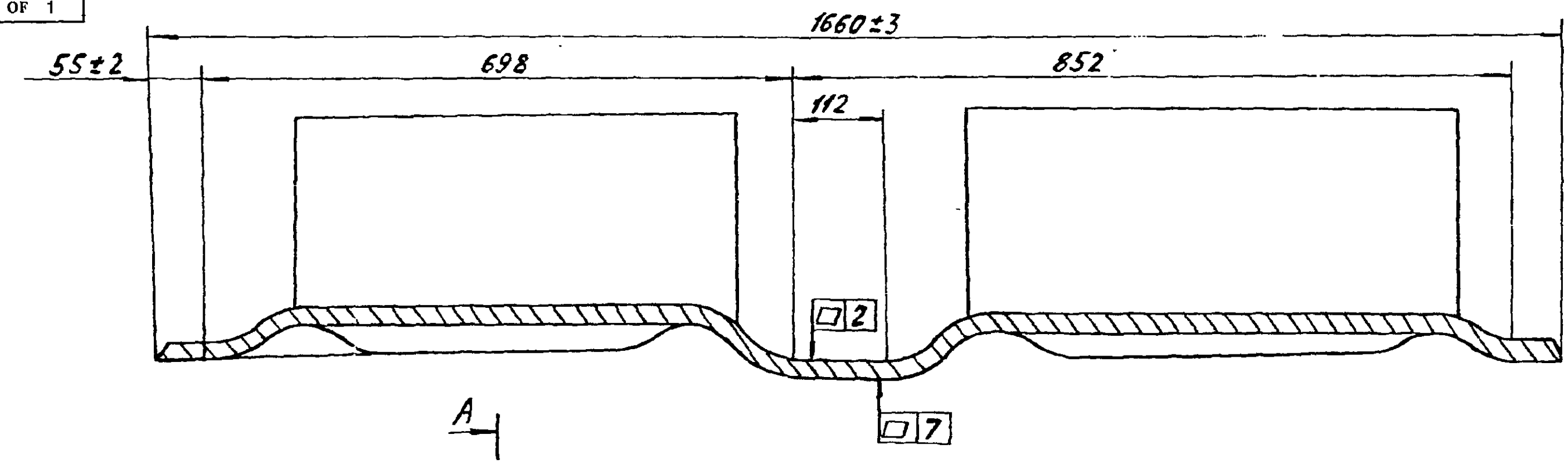
Sub: CORRIGENDUM FOR ADVANCE VENDOR REGISTRATION (AVR) REGARDING

In continuation to the AVR issued for the subject item, the following terms and conditions are added as corrigendum:

1. Die & Punches will be provided by HVF after submission of necessary Bank guarantee.  
The firm has to collect Dies & Punches from HVF by arranging its own transportation.
2. Suitable clamping arrangements for fixing of Die/Punch on to the press and ejection mechanism are to be done by the vendor separately without modifying the Dies & Punches.
3. Modifications on Dies or Punches are not allowed since die/punch is HVF's property.
4. Firm will be responsible for any kind of damage caused to the Die & Punch and in case of any, firm will have to replace the same at their cost.
5. Firm should have suitable press of capacity to carry out the job. The capacity of press mentioned in VQC is for reference only.
6. On successful completion of supplies, the firm has to return the Dies and Punches in good condition at firm's cost.

  
(S KADIRVEL)  
Jt. GENERAL MANAGER  
For GENERAL MANAGER

N.K.S.R



1. Grade of steel heat treatment, method of acceptance and testing should comply with the lists for components made out of special steel. Hardness medium.
2. Requirements for quality of gas cutting faces should comply with OSTB3-4301-89.
3. In places of bending thinning of metal is not allowed to exceed 17mm.
4. Rounding off radii R5-5 mm is allowed.
5. On component surfaces traces from technological punch may not exceed the depth by 0.3mm with diameter not exceeding 6.3 mm.
6. On surfaces E, H, K, P, R, C, T, Y, Ф, Ц, Ш technological allowances are to be provided.
7. \*Dimension for reference.
8. \*Dimension are to be ensured by tool.
9. To be stamped from the inner side.
10. Other requirements as per 520.TY1.

1. Марка стали, термообработка, способ приемки и испытаний согласно ведомости на детали из спецстали. Твердость средняя.
2. Требования к качеству огневых кромок согласно OSTB3-4301-89.
3. В местах гнба допускается утонение металла не более 17 мм.
4. Допускается скругление углов R 5-5 мм.
5. На поверхности детали допускаются следы от технологических керн глубиной не более 0.3 мм диаметром не более 6.3 мм.
6. На поверхностях E, H, K, P, R, C, T, Y, Ф, Ц, Ш предусмотреть технологический припуск.
7. \*Размеры для справки.
8. \*Размеры обеспечить инструментом.
9. Клеить с внутренней стороны.
10. Остальные требования по 520.TY1.

DRG. INDANISED BASED ON RUSSIAN ORIGINAL ISSUE - NIL

356  
SUPPLY CODE U-01-1-2 D90037  
F-58  
2  
SIZE A2x3

PILOT SAMPLE SHOULD BE APPROVED BY A H S P BEFORE BULK PRODUCTION.  
EST WT. (kg) 556.2 TO BE STAMPED OR MARKED WHERE INDICATED THUS # ( LETTERS)  
ALL SHARP EDGES AND CORNERS TO BE REMOVED UNLESS OTHERWISE STATED MACHINED CORNERS TO HAVE R OUT-SIDE R INSIDE EQUIVALENT CHAMFERS ARE PERMISSIBLE.

DRN 172.01.010-9	MATERIAL: SPECIAL STEEL	USED ON: 172.01.169cb-10Cb
APPD 17.6.04	CONTROLLERATE OF QUALITY ASSURANCE (HEAVY VEHICLES) AVADI	
DATE 17.6.04	TITLE: MIDDLE PLATE OF HULL BOTTOM	DRAWING NUMBER 172.01.010-9
SCALE: 1:5	D S CAT NUMBER	
DIMENSIONS IN mm		
TOLERANCE ON DIMS UNLESS OTHERWISE STATED IS: 2102-69		
ALL THREADS TO CONFORM TO		
ISSUE DATE	NATURE OF AMENDMENTS	