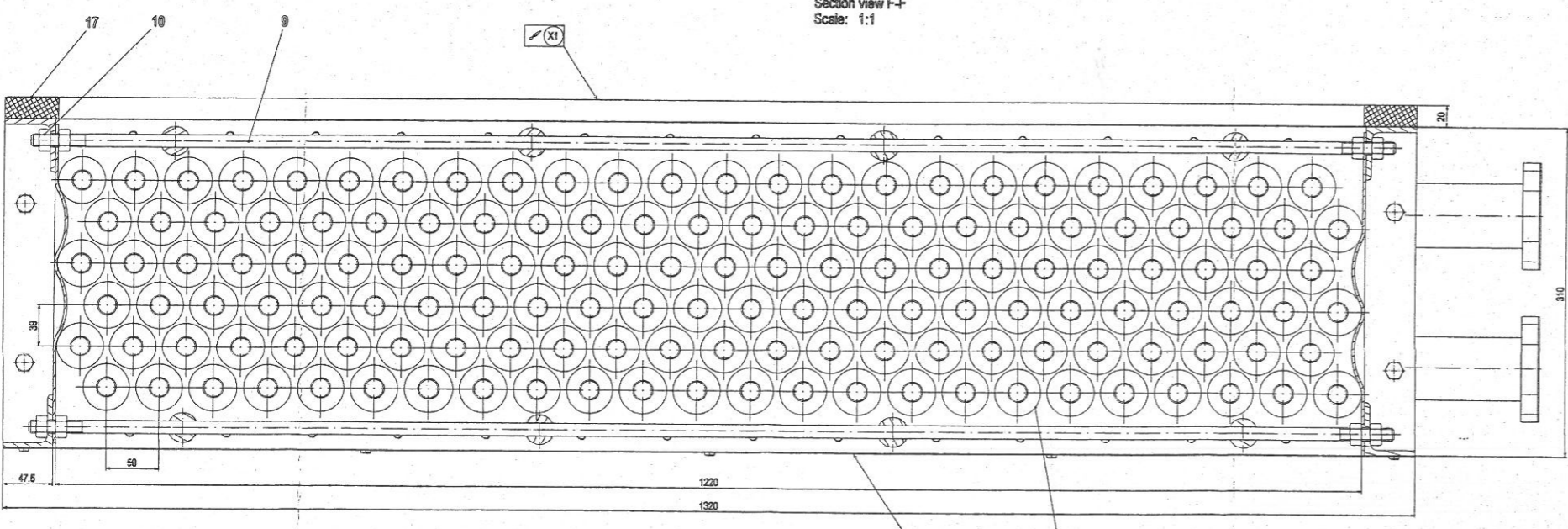
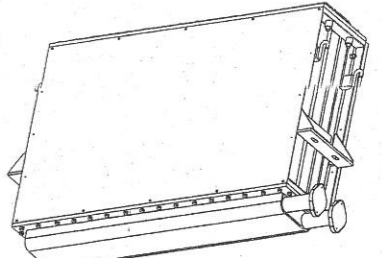
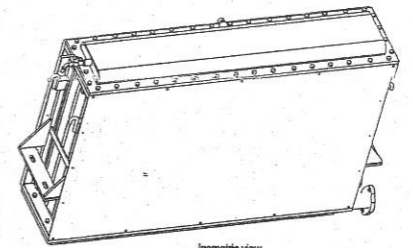
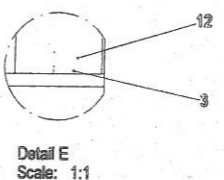
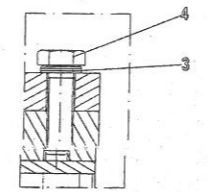
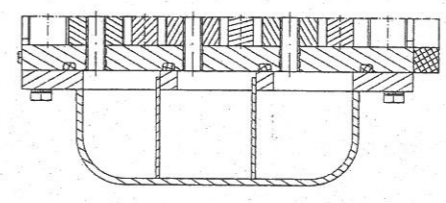
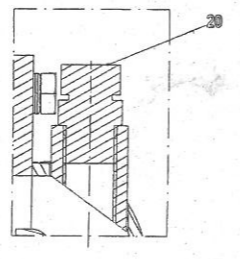
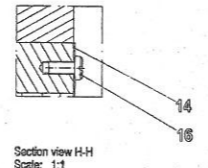
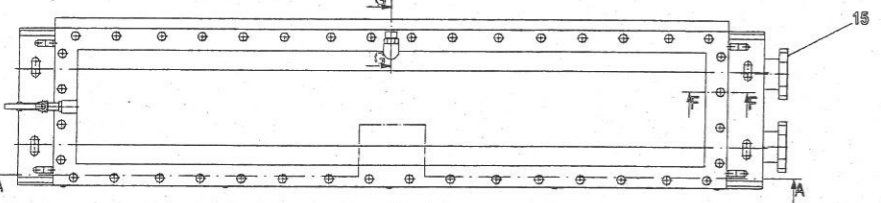
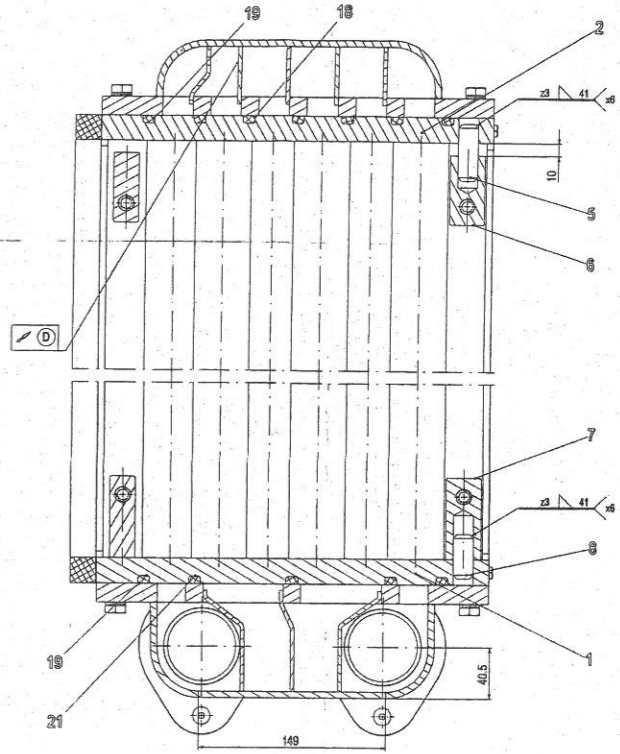
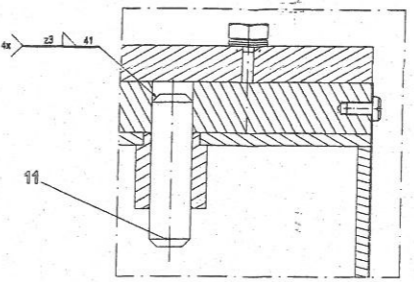
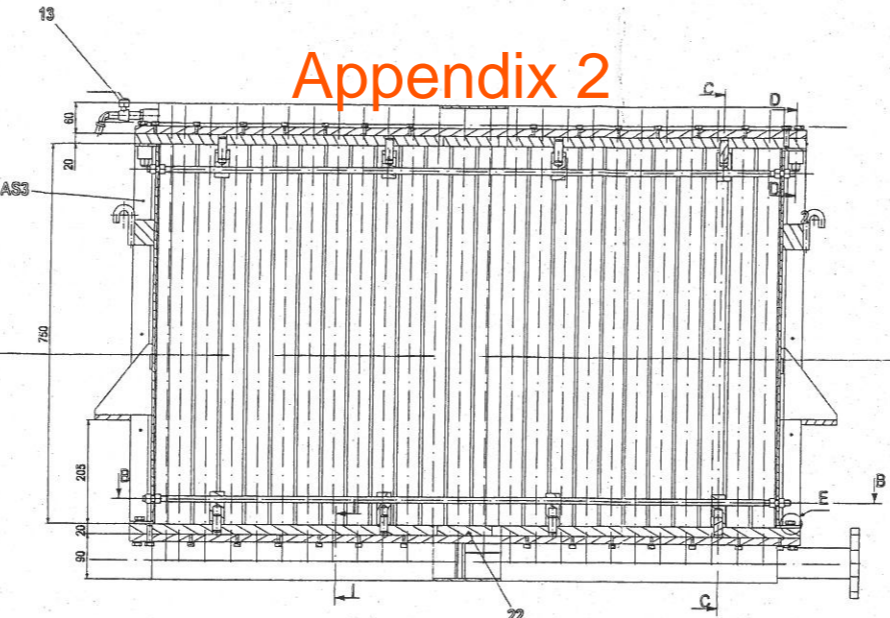
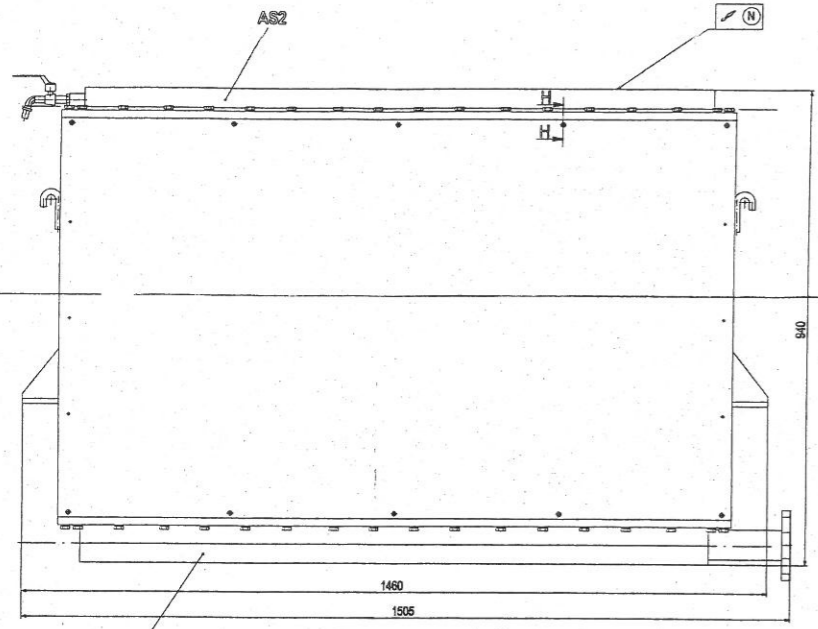


Appendix 2

Rev	Date	Description	Drawn	Checked
1		Revised drawing, adding details		



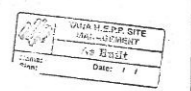
Intrare apa
Water inlet

Iesire apa
Water outlet

Date tehnice / Technical data

Pierdere evacuatia / Evacuated losses	42.2 kW
Debitul de apa / Water flow	12.8 m ³ /h
Viteza apei / Speed of water	1.285 m/s
Debitul de aer / Air flow	1.918 m ³ /s
Viteza aerului / Speed of air	2.1 m/s
Numarul coilor de apa / Number of water coils	12
Presiune nominala a apei / Rated pressure of water	2 atm
Presiune de proiectie a apei / Test pressure of water	4 atm
Temperatura apei de intrare / Inlet water temperature	35 °C
Capacitatea de presiune a aerului / Air pressure drop	8 mm col. H ₂ O
Capacitatea de presiune a apei / Water pressure drop	41.1 mm col. Hg

- Observatii/Remarks:
- Cuplarea racitoarelor de aer la instalatia de racire si ungere sa se adapteze la montaj in centrul. The coupling of air coolers to "Cooling and lubricating installation" will be adjusted at mounting in the plant.
 - Lipirea garniturii poz. 18 se va face cu presantator la montaj in centrul. The gasket item 18 will be stuck with adhesive at mounting in the plant.
 - Se vor prinde cu Sarmă, Capacitate de Fiereste ovala, respectiv Placila de protectie de Ramela laterala. It will be attached with Wire, Covers and Protection plate.



FARAB		REDEVELOPMENT OF TANA P. S.	
Project No.: H2700-31-M38-143	Contract No.: FRONTIER	Tablet comp. nr./Part list No.: PH41257.43.000.900	Borderou Nr./Dwg. list No.: BK41257.43.000.900
Project Name: TANA HIPP MARAGUA	Material: B 432.720	Project/Procurect: TANA HIPP MARAGUA	Material: VPR18P5
Author: Ing. Linda Molele	Checked: Ing. Peter Lilo	Design: Ing. Linda Molele	Approved: Ing. Peter Lilo
Scale: 1:5	Scale: 1:5	Scale: 1:5	Scale: 1:5
Project No.: K41257.43.000.900	Project Name: Air cooler	Project No.: K41257.43.000.900	Project Name: Air cooler