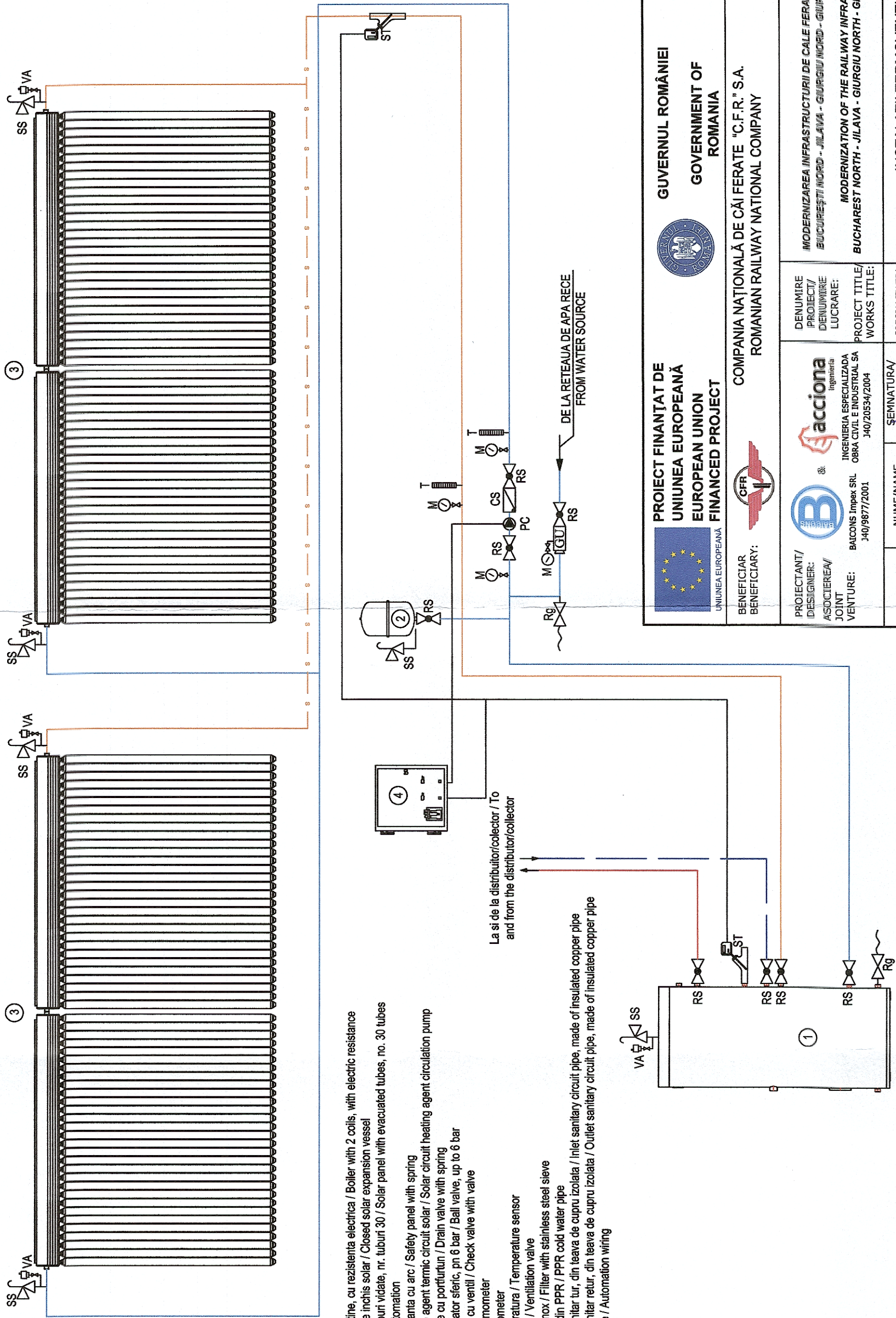


SCHEMA INCALZIRE APA CALDA MENAJERA /  
DOMESTIC HOT WATER HEATING SCHEME



- LEGENDA / LEGEND:
- 1 - Boiler cu 2 serpentine, cu rezistenta electrica / Boiler with 2 coils, with electric resistance
  - 2 - Vas de expansiune inchis solar / Closed solar expansion vessel
  - 3 - Panou solar cu tuburi vidate, nr. tuburi 30 / Solar panel with evacuated tubes, no. 30 tubes
  - 4 - Automatizare / Automation
  - SS - Supapa de siguranta cu arc / Safety panel with spring
  - PC - Pompa circulatie agent termic circuit solar / Solar circuit heating agent circulation pump
  - RG - Robinet de golire cu portfurn / Drain valve with spring
  - RS - Robinet cu opturator sferic, pn 6 bar / Ball valve, up to 6 bar
  - CS - Ciapeta de sens cu ventili / Check valve with valve
  - T - Termometru / Thermometer
  - M - Manometru / Manometer
  - ST - Senzor de temperatura / Temperature sensor
  - VA - Ventil de aerisire / Ventilation valve
  - Fy - Filtru cu sita din inox / Filter with stainless steel sieve
  - Conducta apa rece din PPR / PPR cold water pipe
  - Conducta circuit sanitar tur, din teava de cupru izolata / Inlet sanitary circuit pipe, made of insulated copper pipe
  - Conducta circuit sanitar retur, din teava de cupru izolata / Outlet sanitary circuit pipe, made of insulated copper pipe
  - Cablaj automatizare / Automation wiring

<p>PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ EUROPEAN UNION FINANCED PROJECT</p> <p>GVERNUL ROMÂNIEI GOVERNMENT OF ROMANIA</p>		<p>MODERNIZAREA INFRASTRUCTURII DE CALE FERATĂ DINTRE STAȚIILE CF BUCUREȘTI NORD - JILAVA - GIURGIU NORD - GIURGIU NORD FRONTIERĂ</p> <p>MODERNIZATION OF THE RAILWAY INFRASTRUCTURE BUCHAREST NORTH - JILAVA - GIURGIU NORTH - GIURGIU NORTH BORDER</p>	
<p>BENEFICIAR: CFR</p> <p>COMPANIA NAȚIONALĂ DE CĂI FERATE "C.F.R." S.A. ROMANIAN RAILWAY NATIONAL COMPANY</p>		<p>DENUMIRE PROIECT/ DENUMIRE LUCRARE: PROJECT TITLE/ WORKS TITLE:</p>	
<p>PROIECTANT/ DESIGNER: ASOCIETATEA/ JOINT VENTURE: BACONS Impex SRL 140/9877/2001</p>		<p>acciona INGENIERIA ESPECIALIZATA OBRA CIVIL E INDUSTRIAL SA 140/20534/2004</p>	
<p>PROIECTANT/ DESIGNER: ing. Vlad PETEAN</p>		<p>SPECIALITATE/ SPECIALITY</p>	
<p>EXPERT CHEF/ SET EXPERT: ing. Marin BAICU</p>		<p>INSTALATIILE TERMOVENTILATIILOR THERMOVENTILATION INSTALLATIONS</p>	
<p>MP/PM</p>		<p>PROPOUNER SCENARIU 1a - CLĂDIRI DISTRICȚ LC - GIURGIU ORAȘ SCHEMĂ ÎNCĂLZIRE APĂ CALDĂ MENAJERĂ/ PROPOSAL SCENARIO 1a - LC DISTRICT BUILDING - GIURGIU ORAȘ - DOMESTIC HOT WATER SCHEME</p>	
<p>DATA/DATE: 06.2023</p>		<p>CODIFICATIE/ CODIFICATION SYSTEM: SF 207 002 24 It01 01 04</p>	