



- LEGENDA/ LEGEND :**
- conducta apa rece/ cold water pipe;
  - conducta apa calda/ hot water pipe;
  - conducta canalizare apa uzata menajera/ wastewater sewage pipe;
  - conducta din cupru la si de la panouri solare/ copper pipe to and from the solar panels;
- FS fonta de scurgere/ cast iron drain;  
 RDS robinet dublu servici/ double service tap;  
 M coloana apa uzata menajera/ wastewater column ;  
 SP tifon de pardoseala/ floor trap;  
 PC piesa de curatare/ cleaning piece;  
 Red 100/75 reductie de la diametru  $\Phi 100$  la  $\Phi 75$ / reduction from the diameter  $\Phi 100$  to  $\Phi 75$ ;  
 B boiler bivalent (o serpentina de la panouri solare si o rezistenta electrica)/ bivalent water heater (a coil from the solar panel and an electrical resistance)  
 V=300l, P=9 kW,  $\Phi \times H = 0,58 \times 1,57$  m;  
 CR clapeta de retinere (de sens unic)/ check valve (one-way sense);  
 Rp recipient de pardoseala/ container floor,  $0,8 \times 0,8 \times 0,8$  m;  
 P + H grup pompare cu membrana si hidrofor/ pumping group with membrane and water pump,  $q=1,16$  l/s, H=20mCA, P=0,94kW;  
 RT rezervor tampon deschis/ open buffer, V=0,75mc, LxIxH = 0,7x0,7x1,84m;  
 S sorb/ whirlpool;  
 Cr cota radii/ foundation mark;  
 DF dop de fonta/ iron cap.

D					
C					
B					
A					
Indice	Data	Modificari	Proiectant	Aprobat Consultant	Aprobat CFR
		Modificator/Revisor	Designer	Approved Consultant	Approved CFR



**CLIENT / CLIENT**  
 GUVERNUL ROMANIEI / ROMANIAN GOVERNMENT  
 PROIECT FINANAT DE UNIUNEA EUROPEANA / EUROPEAN UNION FINANCED PROJECT  
**C.N.C.F. "C.F.R." - S.A.**



**CONSULTANT / CONSULTANT**

Aprobat / Approved	Titlu proiect / Project manager	R. Liuzza	DEC. 2011	Semnatura / Signature
Aprobat / Approved	Coordonator Sectiune 1 / Section 1 Coordinator	C. Gambelli	DEC. 2011	
Verificat / Checked	Expert Cheie / Key Expert	Giuseppe Floreavanti	DEC. 2011	

**SUBCONTRACTANT / SUBCONTRACTOR**

Aprobat / Approved	Responsabil Subcontractant / Subcontractant Responsible	A.Stancu - Diruleacu	DEC. 2011	
Intocmit / Elaborat	Proiectant / Designer	Anca Ionescu	DEC. 2011	

Reabilitarea liniei de cale ferata Bragov - Simeria, parte componenta a coridorului IV Pan European, pentru circulatia trenurilor cu viteza maxima de 160 km/h, Tronsoanel: Bragov - Sighisoara  
 Rehabilitation of the railway line Bragov - Simeria, component Part of the IV Pan-European Corridor, for the trains circulation with maximum speed of 160 km/h, Section : Bragov - Sighisoara  
**Proiect/Project 2004/RO16/PPA003**  
 Faza / Phase: P.Th. / T.D.

Denumire desen / Drawing Title :  
 STATIA C.F. ARCHITA / RAILWAY STATION ARCHITA  
 CLADIREA STATIEI / STATION BUILDING  
 Schema coloanelor - Instalati sanitare Interioare, statie hidrofor  
 Indoor sanitary Installations - Columns scheme, pumping station

Codificare / Codification System	Scara / Scale 1:50	LOT / LOT	Nr. / No 01/01
E A 5 1 0 1 E 1 5 D B 1 8 0 0 7 1 0 3 4 0			