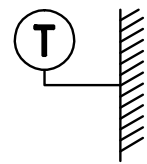
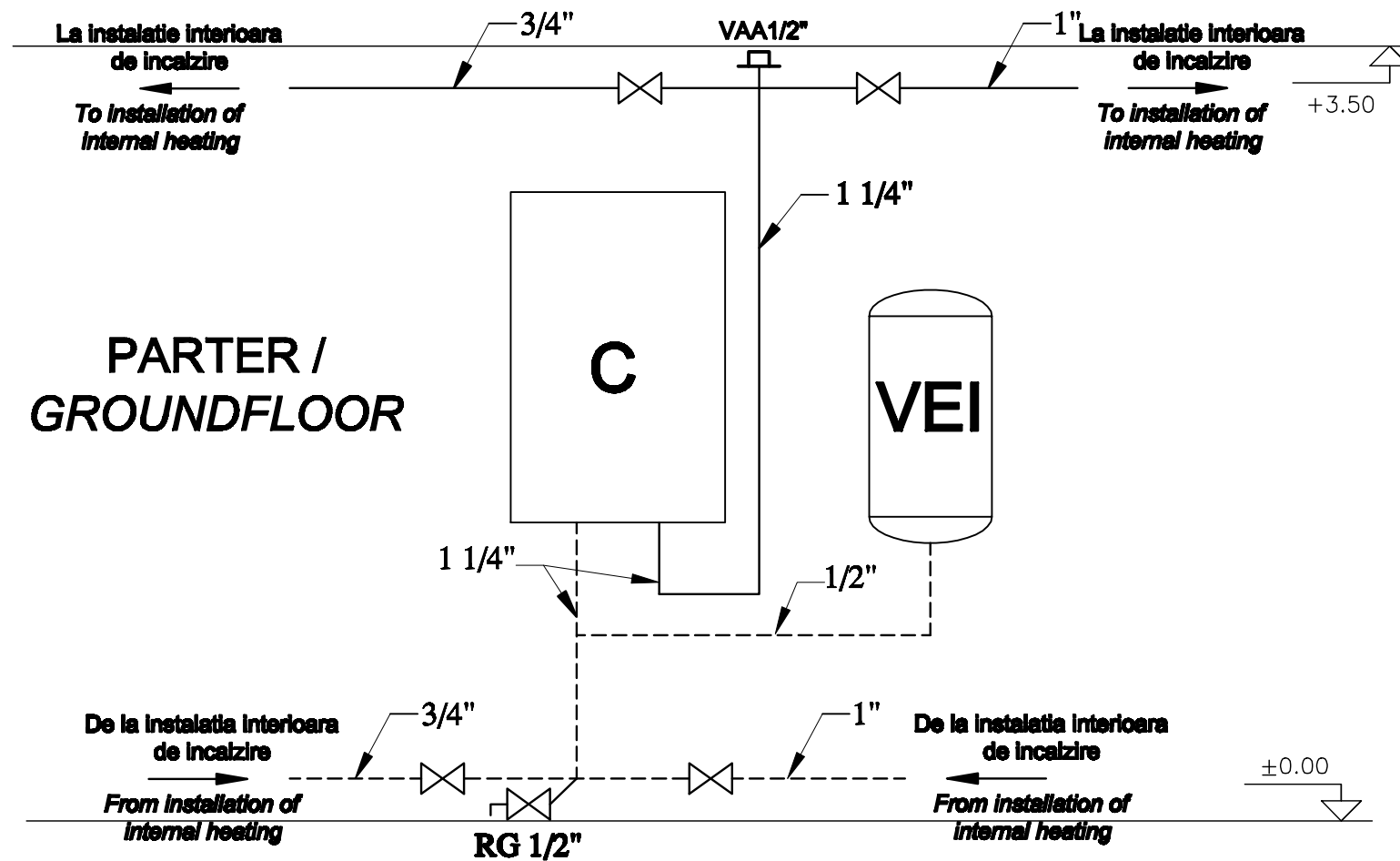


STE



SCHEMA TERMOMECHANICA A CENTRALEI TERMICE/ THERMOMECHANICAL SCHEDULE OF CENTRAL HEATING STATION



LEGENDA

- Conducta agent termic tur
- - - - - Conducta agent termic retur
- C** Centrală electrică pentru încălzire, având puterea de 30KW, alimentare trifazată, dotată cu: control cu releu, display cu cristale lichide, încălzitor electric, vas de expansiune de 12 litri, pompă de circulație, termostat de siguranță, valvă de siguranță 1/2", 2.5 bar, etc.
- VEI** Vas expansiune inchis cu membrana, 24 litri, 8 bar
- VAA** Ventil automat de aerisire montat pe coloana
- RG** Robinet de golire
- STE** Sonda de temperatura exterioara

LEGEND

- Thermophore turn pipeline
- - - - - Thermophore return pipeline
- C** Electric power station for heating with 30KW power, three-phased supply, provided with: relay control, liquid crystal display, electric heater, expansion vessel of 12 l, circulation pump, safety thermostat, safety valve 1/2", 2.5 bars, etc.
- VEI** Closed expansion vessel with membrane, 24 liters, 8 bar
- VAA** Automat air releasing valve column mounted
- RG** Drain valve
- STE** Outdoor temperature sensor

D					
C					
B					
A					
Indice Index	Data Date	Modificare Modification/Revision	Proiectant Designer	Aprobat Consultant Approved Consultant	Aprobat CFR Approved CFR



GUVERNUL ROMANIEI
ROMANIAN GOVERNMENT

PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT



C.N.C.F. "C.F.R." - S.A.

CLIENT / CLIENT



CONSULTANT / CONSULTANT

Aprobat Approved	Șef proiect Project manager	R. Lizza	Data Date	SEMĂNĂTURĂ Signature
Aprobat Approved	Coordonator Secțiune 1 Section 1 Coordinator	C. Gambelli	DEC. 2011	
Verificat Checked	Expert Verificator Checking Expert	G. Floravanti	DEC. 2011	

SUBCONTRACTANT / SUBCONTRACTOR



Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	A.Stanciu - Dinulescu	Data Date	SEMĂNĂTURĂ Signature
Întocmit Elaborated	Proiectant Designer	Cristina Radu	DEC. 2011	

Reabilitarea liniei de cale ferata Braşov - Simeria, parte componentă a coridorului IV Pan European, pentru circulația trenurilor cu viteza maximă de 160 km/h,
Tronsonul : Braşov - Sighişoara
Rehabilitation of the railway line Braşov - Simeria, component Part of the IV Pan-European Corridor, for the trains circulation with maximum speed of 160 km/h,
Section : Braşov - Sighişoara

Proiect/Project
2004/RO/16/P/PA/003

Faza / Phase:
D.E. / E.D.

Denumire desen / Drawing Title :

Schema termomecanica a centralei termice - Stația Feldioara
Feldioara Station - Thermomechanical schedule of central heating

Codificare / Codification System	Scara / Scale	LOT / LOT	Nr. / No 01 / 01
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