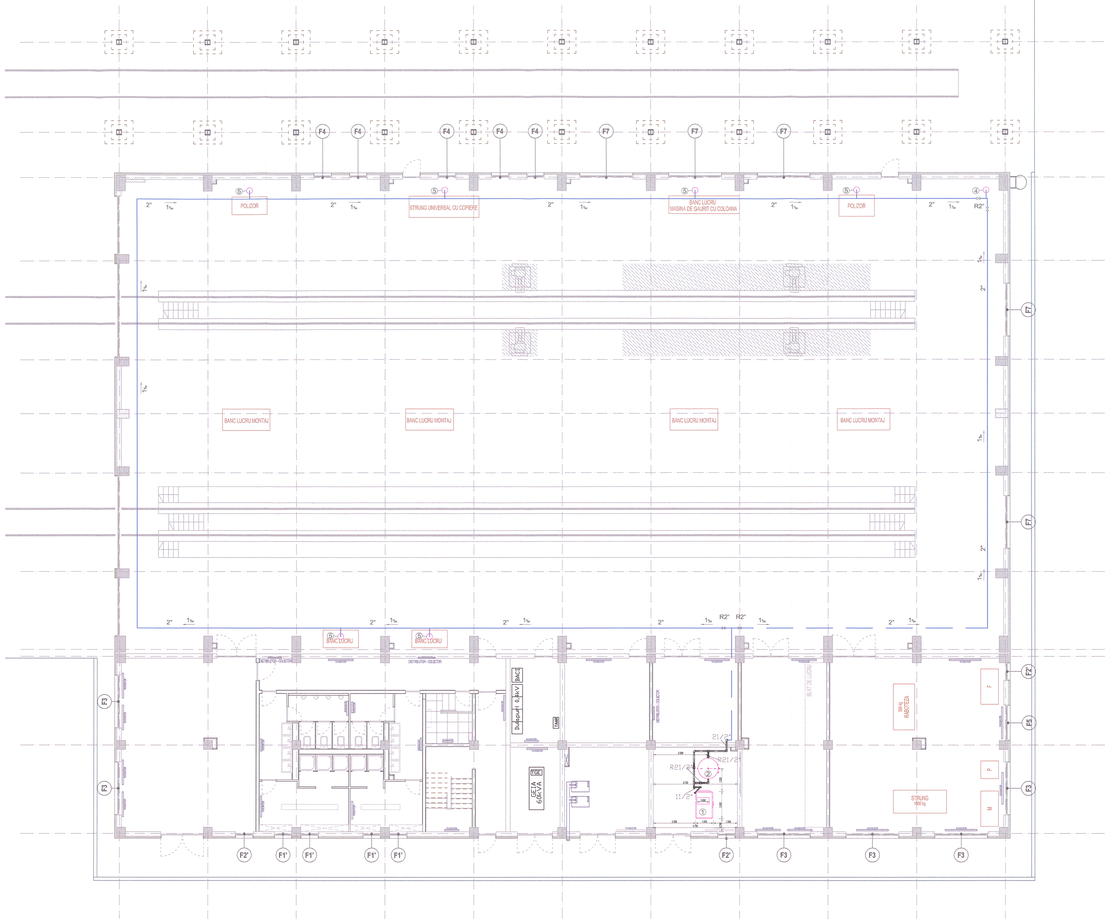
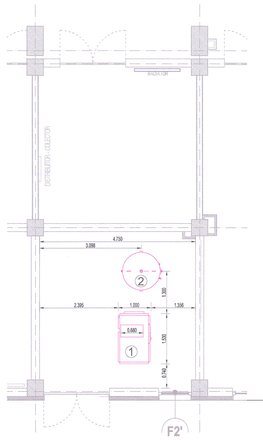
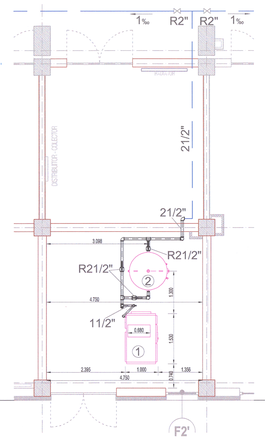


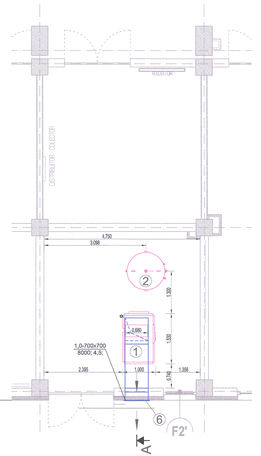
PLAN AMPLASARE ECHIPAMENTE

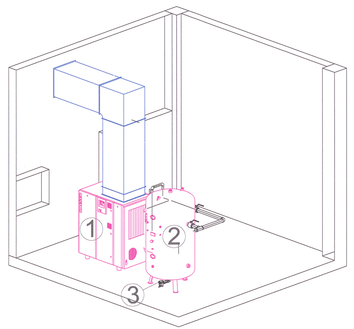


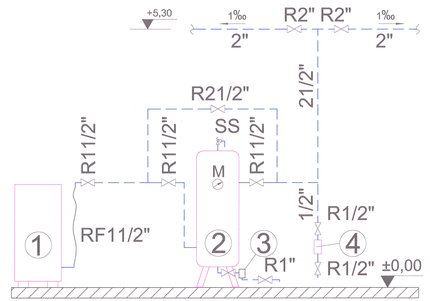
PLAN CONDUCTE



PLAN VENTILARE







SCHEMA STATIE COMPRESOARE 8 bar

LEGENDA

1 - Compresor cu surub 8bar, racit cu aer, 8,15 m³/min; 45 kW; 2965 rot/min; IP55; 400V; 50Hz; (sau echivalent);
2 - Rezervor tampon vertical 2000 l / 11bar (supapa de siguranta, manometru, robinet sferic sau fiansa filetata, robinet de purjare condens, set de garnituri si piese mici) ;
3 - Purjor automat de condens; (sau echivalent);
4 - Separator de apa si ulei tip "C" (de capat) cf. det tip. IPL 65/433; editia 1970 echipat cu 2 robinete cu obturator sferic cu mufe Pn 16;
5 - Priza de lucru echipata cu separator de apa si ulei tip "B" cf. det tip. IPL 65/432; editia 1970 echipat cu 4 robinete cu *obturator* sferic cu mufe Pn 16, (1 bc.1" de separare, 1 bc. 1/2" de golire cu ştuţ portfurtun, 2 bc. 3/4" pt. prize de aer) si 1 b.c. mufă de cuplare rapidă de 1/2", 1 bc. mufă de cuplare rapidă de 3/4";
6 - Rama cu plasa de sarma 800x700 cf. det tip. IPCT 61.002; editia 1981;

R Robinet cu obturator sferic cu mufe, Pn 16;

RF Racord flexibil (furnitura compresor)

M Manometru (furnitura rezervor)

SS Supapă de siguranţă (furnitură rezervor)

Conductă aer comprimat 7 bar

1‰ Pantă montaj conductă

NOTA

- Prezentul plan se actualizează după nominalizarea de către antreprenorul general a echipamentelor achiziţionate;
- Detaliile de montaj se vor elabora conform recomandărilor producătorului;

Acest plan anulează şi înlocuieşte planul nr. PT.03.03.28.IT.07.008 elaborat la data 01. 2013.

This layout plan canceled and replaced layout plan no. PT.03.03.28.IT.07.008 prepared on 01. 2013.

Verificator / Expert Checker / Expert	Cerinta Requirement	Semnatura Signature	Referat / Expertiza Report / Expertise
European Investment Bank	MINISTERUL TRANSPORTURILOR BENEFICIAR / BENEFICIARY : COMPANIA NAŢIONALĂ DE CĂI FERATE "CFR" SA		
PROIECTANT / DESIGNER : POYRY			Data Date / Semnatura Signature
Aprobat Approved	Sef de echipa Team leader	C.Teodorescu	01.2013
Verificat Checked	Expert Cheie Key Expert	R. Goessler	01.2013
Subcontractant / Subcontractor : VIOTOP			
Aprobat Approved	Adjunct Sef de echipa Deputy Team leader	A.M. Baicu	01.2013
Proiectat Designed	Inginer Engineer	M.V. Ilie	01.2013

"Reabilitarea liniei c.f. Frontier à - Curtici - Simeria , parte componentă a Coridorului IV Pan - European pentru circulaţia trenurilor cu viteza maximă de 160 km/h" Tronsonul 3: Gurasada - Simeria

Project 9/ 35311.1

"Rehabilitation of the Railway Line Border - Curtici - Simeria, component Part of the IV Pan - European Corridor for the Trains Circulation with maximum speed of 160 km/h" Section 3: Gurasada - Simeria

Faza / Phase: PTh+CS/ TD+TS

Denumire desen / Drawing Title :

Plan parter - Clădire mentenanţă Simeria / Simeria Maintenance building - Ground floor Plan
Instalaţii aer comprimat / Compressed air systems

Scara / Scale	Revizia / Revision	Cod desen / Drawing Code	Nr. / No
1:50	1/ 04.2013	PT.03.03.28.IT.07.08	08