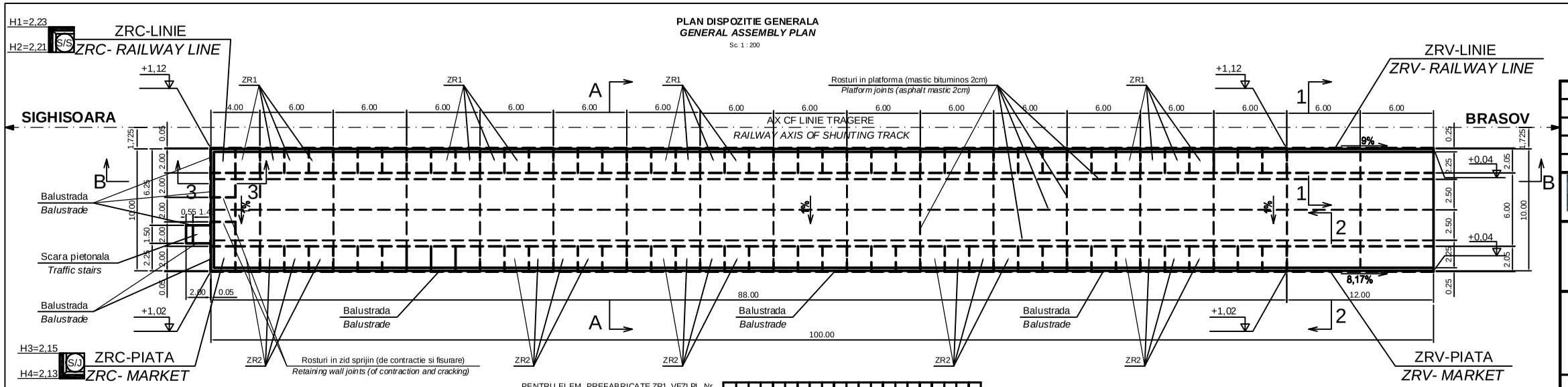
PLAN DISPOZITIE GENERALA
GENERAL ASSEMBLY PLAN

Sc. 1 : 200



PLASE SUDATE TIP BUZAU **119GQ348 STNB** (Ø10/20/20cm)
9,50x99,80=948,10m² x 6,17kg/m² x (2,0/1,7) x (6,0/5,7) = **7244,00 kg**
ATENTIE : Suprapunerea plaselor pe ambele directii se va face minim 1,5 ochiuri (30cm). S-au considerat dimensiunile plasei sudate 2,00m x 6,00m.

WELDED NET BUZAU TYPE ***119GQ348 STNB*** *(Ø10/20/20cm)*
9,50x99,80=948,10m² x 6,17kg/m² x (2,0/1,7) x (6,0/5,7) = ***7244,00 kg***
ATENTION : The welded nets will be overlapped on both directions with minimum 1,5 meshes (30cm). The dimensions of the welded net were considered 2,00m x 6,00m.

- (a) BETON SIMPLU, vibrat (egalizare) : C 8/10 –P4–T3–IIA 32,5/ 0...31
- (b) BETON ARMAT, vibrat : C 25/30 –P4–T3–IIA 32,5/ 0...16
- (c) BETON ARMAT PLATFORMA, vibrat : BcR4.0 –P8–T3–IIA 32,5/ 0...16
  OTEL BETON : OB37; PC52; STNB LAMINATE : S235J2G3 (OL37)
- (a) PLAIN CONCRETE, vibrated (leveling) : C 8/10 –P4–T3–IIA 32,5/ 0...31
- (b) REINFORCED CONCRETE, vibrated : C 25/30 –P4–T3–IIA 32,5/ 0...16
- (c) PLATFORM REINFORCED CONCRETE, vibrated : BcR4.0 –P8–T3–IIA 32,5/ 0...16
  REINFORCEMENT : OB37; PC52; STNB ROLLED STEEL : S235J2G3 (OL37)

PENTRU ELEM. PREFABRICATE ZR1 VEZI PL. Nr. / *FOR PRECAST UNITS ZR1 SEE DWG. No.*	EA5101E00BCAC000X0011
PENTRU ELEM. PREFABRICATE ZR2 VEZI PL. Nr. / *FOR PRECAST UNITS ZR2 SEE DWG. No.*	EA5101E00BCAC000X0021
PENTRU ELEM. DE COLT ZRC-LINIE VEZI PL. Nr. / *FOR CORNER ELEMENT ZRC-RAILWAY LINE SEE DWG. No.*	EA5101E00BCAC000X0031
PENTRU ELEM. DE COLT ZRC-PIATA VEZI PL. Nr. / *FOR CORNER ELEMENT ZRC-MARKET SEE DWG. No.*	EA5101E00BCAC000X0041
PENTRU SECTIUNILE A - A ; B - B VEZI PL. Nr. / *FOR SECTIONS A - A ; B - B SEE DWG. No.*	EA5101E00BBAC000X0130
PENTRU SECTIUNEA 1 - 1 VEZI PL. Nr. / *FOR SECTION 1 - 1 SEE DWG. No.*	EA5101E00BCAC000X0051
PENTRU SECTIUNEA 2 - 2 VEZI PL. Nr. / *FOR SECTION 2 - 2 SEE DWG. No.*	EA5101E00BCAC000X0061
PENTRU SECTIUNEA 3 - 3 VEZI PL. Nr. / *FOR SECTION 3 - 3 SEE DWG. No.*	EA5101E00BCAC000X0140
PENTRU SCARA PIETONALA VEZI PL. Nr. / *FOR TRAFFIC STAIRS SEE DWG. No.*	EA5101E00BCAC000X0160
PENTRU BALUSTRADA VEZI PL. Nr. / *FOR BALUSTRADE SEE DWGS No.*	EA5101E00BKAC000X0091 EA5101E00BKAC000X0101 EA5101E00BKAC000X0111

NOTA :

- Adancimea de inghet : 100 cm, conf. STAS 6054/77
- Categoria de importarta : „C" – normala conform H.G.R. nr. 766 / 21.11.1997
- Clasa de importarta si expunere la cutremur : III, conf. normativ P100–1/2006.
- Din punct de vedere seismic, amplasamentul este caracterizat de $a_g = 0,12g$ (IMR = 100 ani) si $T_C = 0,7$ sec., conf. normativ P100 –1/2006.
- Acoperirea cu beton a armaturilor de rezistenta: c = 4,5 cm.

NOTE :

- Depth frost : 100 cm, according to STAS 6054/77
- Importance category: „C" – normal, according to H.G.R. no. 766 / 21.11.1997.
- Importance class and earthquake exposure: III, according to norm P100-1/2006.
- From seismic point of view, the location is characterized by $a_g = 0,12g$ (IMR = 100 years) and $T_C = 0,7$ sec., according to norm P100 –1/2006.
- Concrete covering of the main reinforcing bars: c = 4,5 cm.

±0,00=NSS

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

GUVERNUL ROMANIEI
ROMANIAN GOVERNMENT

PROIECT FINANŢAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT

CLIENT / CLIENT

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

ITALFERR GRUPPO FERROVIE DELLO STATO *Joint Venture leader* — Scott Wilson — OBERMEYER PLANEN + BERATEN GmbH — TECNIC Consulting Engineers

CONSULTANT / CONSULTANT

			Data / Date	Semnaturi / Signature
Aprobat / Approved	Şef proiect / Project manager	R. Liuzza	12.2011	
Aprobat / Approved	Coordonator Secţiune 1 / Section 1 Coordinator	C. Gambelli	12.2011	
Verificat / Checked	Verificator / Verifier	Giuseppe Fioravanti	12.2011	

SUBCONTRACTANT / SUBCONTRACTOR

Aprobat / Approved	Responsabil Subconsultant / Subconsultant Responsible	A.Stanciu - Dinulescu	12.2011	
Întocmit / Elaborated	Proiectant / Designer	Popescu Remus Dan	12.2011	

Reabilitarea liniei de cale ferata Braşov - Simeria, parte componentă a coridorului IV Pan European, pentru circulaţia 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 :

STATIA VANATORI - RAMPA - PLAN DISPOZITIE GENERALA
VANATORI STATION - LOADING LEDGE - GENERAL ASSEMBLY PLAN

Codificare / Codification System

Scara / Scale	LOT / LOT	Nr. / No
1 : 200		01 / 01

EA5 1 01 E 17 B9 AC 00 9 X 002 0

4A4 (841x297)=0,25m²

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