

MATERIALE / MATERIALS :
BETON SIMPLU/ CONCRETE :
 C8/10 - P4 - T3 - IIA - SR32.5,
 C2,8/3,5 - P4 - T3 - IIA - SR32.5;
BETON ARMAT / REINFORCED CONCRETE :
 C16/20 - P4 - T3 - IIA - SR32.5;
OTEL BETON/ REINFORCEMENT :OB37;

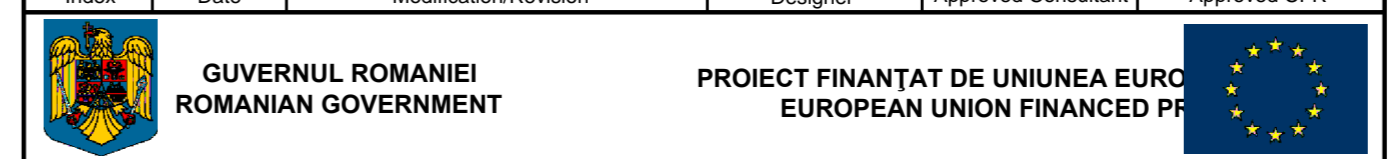
Executa **Peroanelor** se face astfel:
 - se executa sapatura in transee longitudinale, cu sprijiniri, conform sectiunilor indicate;
 - dupa compactarea fundului sapaturii, se realizeaza stratul de egalizare necesar elementelor componente;
 - se traseaza fata de axul c.f. pozitia elementelor verticale tip zid de sprijin si se monteaza;
 - se pozitioneaza si se realizeaza camerele de tragere cabluri, fundatiile stapiilor de iluminat, ale lampadarilor, retelele de instalatii, etc.;
 - se executa umplutura intre elementele tip zid de sprijin pana la cota superioara a fundatiilor coferintei si se compacteaza;
 - se completeaza umplutura pana la nivelul din proiect, se compacteaza, se asigneaza statul de balast si folia de polietilena;
 - se monteaza dalele prefabricate pe elementele tip zid de sprijin si se betonizeaza intre ele;
 - se realizeaza trecerea de nivel de la capetele peroanelor, conform planului de ansamblu al peroanelor.
 Se atrage atentia ca in privinta executiei tuturor elementelor peroanelor, reperatele de referinta sunt NSS si axa liniilor c.f.

TREBUIE AVUT IN VEDERE CA PEROANELE NOU PROIECTATE URMARESC PROFILUL LONGITUDINAL AL LINIILOR. THE NEW PLATFORMS DESIGNED FOLLOW THE LONGITUDINAL STRING COURSE OF THE TRACKS.

The platforms will be built as follows:
 - The excavation will be carried out in trenches using propping according to the specified sections;
 - After compacting the excavation bottom, the leveling concrete layer required for the component elements will be laid down.
 - The position of vertical elements such as retaining walls will be traced in relation to the lines and will be mounted.
 - The cable drawing pits, the foundation for lighting poles, for floor lamps and the networks of installations etc. will be positioned and carried out up to the upper level of the canopy foundations and will be compacted.
 - The filling will added up to the level indicated and will be compacted, the ballast layer and polyethylene film will be laid down.
 - The precast slabs will be mounted on the elements such as retaining walls and will be monolithic.
 - The level crossing will be built at the platform ends according to the general layout plan for platforms.
 As regards the construction of all platform elements, attention must be paid to the reference marks, namely RUL (rail upper level) and track axis.

Extrs de armatura OB37:
 300 mp x (5+5)ml/mp x 0,395 kg/ml = 1185 kg

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



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



CONSULTANT / CONSULTANT		Data	Simnatura
Aprobat	Self project	R. Liuzza	12.2011
Approved	Project manager		
Aprobat	Coordinator Section 1	C. Gambelli	12.2011
Approved	Section 1 Coordinator		
Verificat	Expert Check	Giuseppe Fioravanti	12.2011
Checked	Key Expert		

SUBCONTRACTOR / SUBCONTRACTOR		Data	Simnatura
Aprobat	Responsabil Subcontractant	A.Stanciu - Dineulescu	12.2011
Approved	Subcontractant Responsible		
Elaborat	Designer	Georgescu Georgiana Adina	12.2011
Elaborated			

Reabilitarea liniei de cale ferata Braşov - Simeria, parte componentă a coridorului IV Pan European, pentru circulația trenurilor cu viteză maximă de 160 km/h, **Tronsoanel : 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**

Denumire desen / Drawing Title :
Sectiune caracteristica peroane Halta Feleag/ Feleag Flag Station Characteristic platforms cross section

Codificare / Codification System	Scara / Scale 1:50	LOT / LOT	Nr. / No 01/01
E A S 1	0 1	E 1 6	W B C C 0 0 1 2 0 0 3 1