

element prefabricat tip "DP(2.0x0.99-0.15m)"
 precast element "DP(2.0x0.99-0.15m)"
 mortar M100-T
 grout M100-T
 element prefabricat tip "ZP*"
 precast element "ZP*"
 mortar M100-T
 grout M100-T
 beton simplu de egalizare C2,8/3,5 - 35cm
 leveling concrete C2,8/3,5 - 35cm

- Execuția **Peronului** se face astfel:
- se executa sapatura in santuri longitudinale, cu sprijiniri, conform sectiunilor indicate;
 - 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 stajilor de iluminat, ale lampadarilor, retelele de instalatii, etc.;
 - se executa umplutura intre elementele tip zid de sprijin pana la cota superioara a fundatiilor copertinei si se compacteaza;
 - se completeaza umplutura pana la nivelul din proiect, se asigneaza stratul de balast si folia de polietilena;
 - se monteaza dalele prefabricate pe elementele tip zid de sprijin si se betoneaza intre ele;
 - se realizeaza trecele de nivel de la capetele peronanelor, conform planului de ansamblu al peronanelor.
- Se atrage atentia ca in privinta executiei tuturor elementelor peronanelor, reperetele de referinta sunt NSS si axa liniilor c.f.
- The platforms will be built as follows:
- The excavation will be carried out in ditches using propping;
 - 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 mortaring.
 - 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.

NOTA:

Se va realiza fundarea directa a peronanelor in stratul coeziv de argila profoasa.

Este absolut necesara confirmarea caracteristicilor terenului de fundare (de catre proiectantul geotehnician), dupa executarea sapaturilor.

La executarea sapaturilor, se va realiza un foraj suplimentar, de verificare, in amplasamentul peronului pentru a se verifica daca informatiile prevazute din forajele pentru proiectare sunt corecte. In cazul in care exista eventuale diferente, lucrarile proiectate se vor adapta conform rezultatului acestor studii geotehnice de verificare.

NOTE:

The platforms will be directly founded in the cohesive soil layer made of dusty clay.

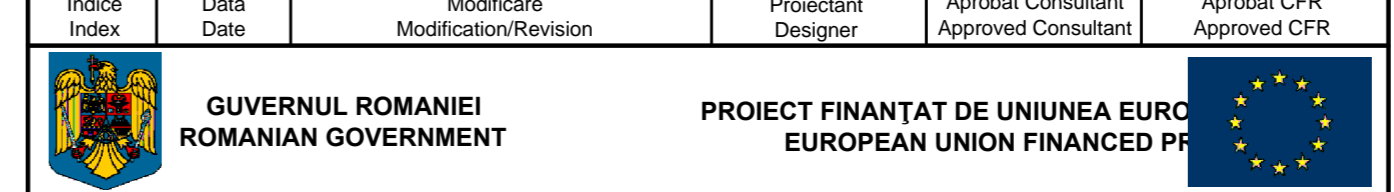
It is absolutely necessary that the geo-technician designer confirms the characteristics of the foundation ground after carrying out the excavations.

During the excavation, one supplementary checking borehole will be made in the canopies location to see if the information from the borehole for the design stage are correct.

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

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.

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A					
Indice	Data	Modificare	Proiectant	Approbat	Approbat CFR
		Modificari/Revisiuni	Dezignat	Consultant	Consultant



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



CONSULTANT / CONSULTANT		Data	Semnatura
Approbat	Şef proiect	12.2011	
Approved	Project manager		
Approbat	Coordonator Sectiune 1	12.2011	
Approved	Section 1 Coordinator		
Verificat	Verificator	12.2011	
Checked	Verifier		

SUBCONTRACTANT / SUBCONTRACTOR		Data	Semnatura
Approbat	Responsabil Subcontractant	12.2011	
Approved	Subcontractant Responsible		
Elaborat	Proiectant	12.2011	
Elaborated	Designer		

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

Denumire desen / Drawing Title :
SECTIUNI CARACTERISTICE PEROANE HALTA MURENI
MURENI FLAG STATION CHARACTERISTIC PLATFORM CROSS SECTION

Codificare / Codification System	Scara / Scale	LOT / LOT	No. / No.
E A 5 1 0 1 E 1 E W B C C 0 0 2 2 0 0 3 1	1:50		01 / 01