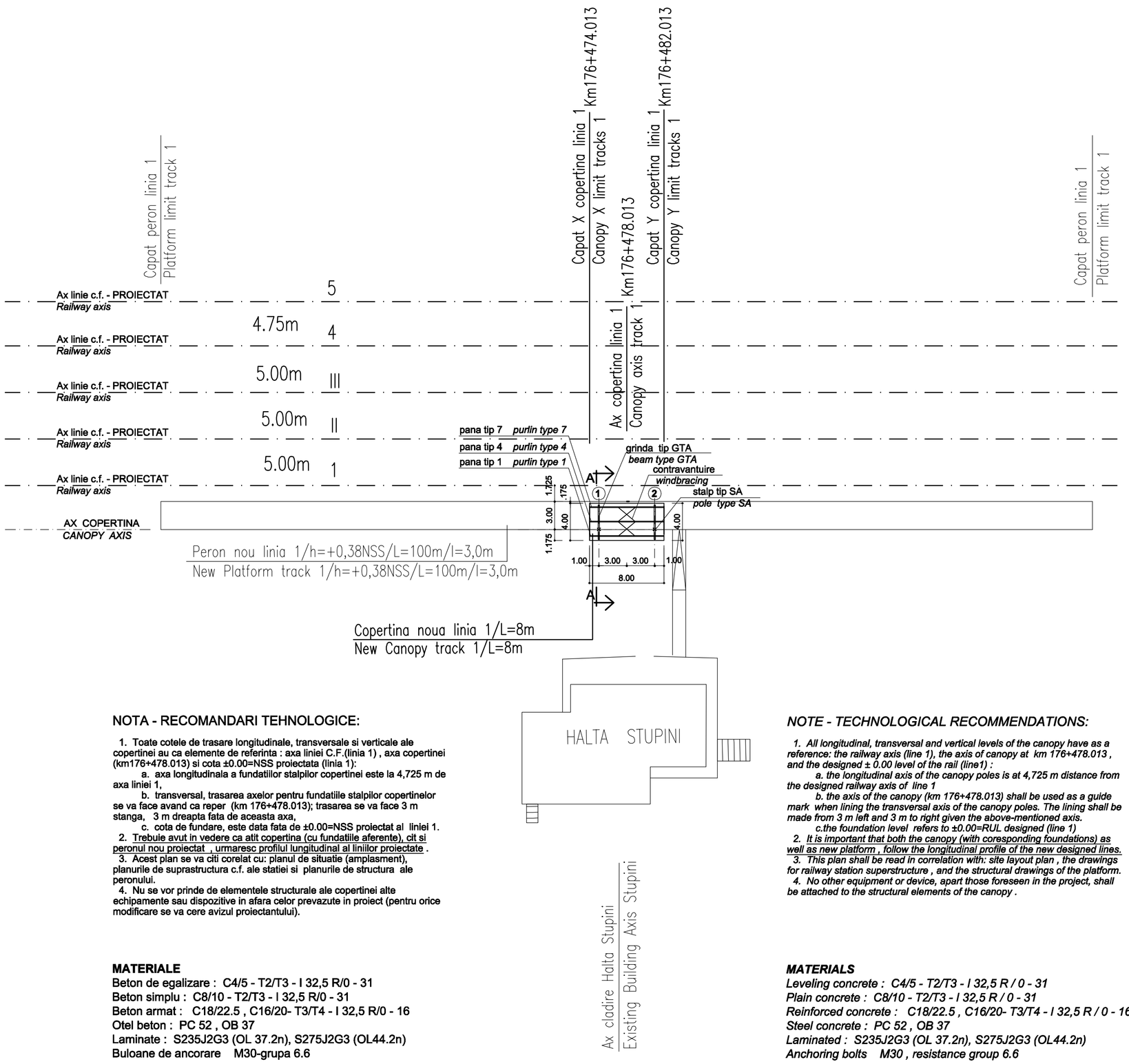

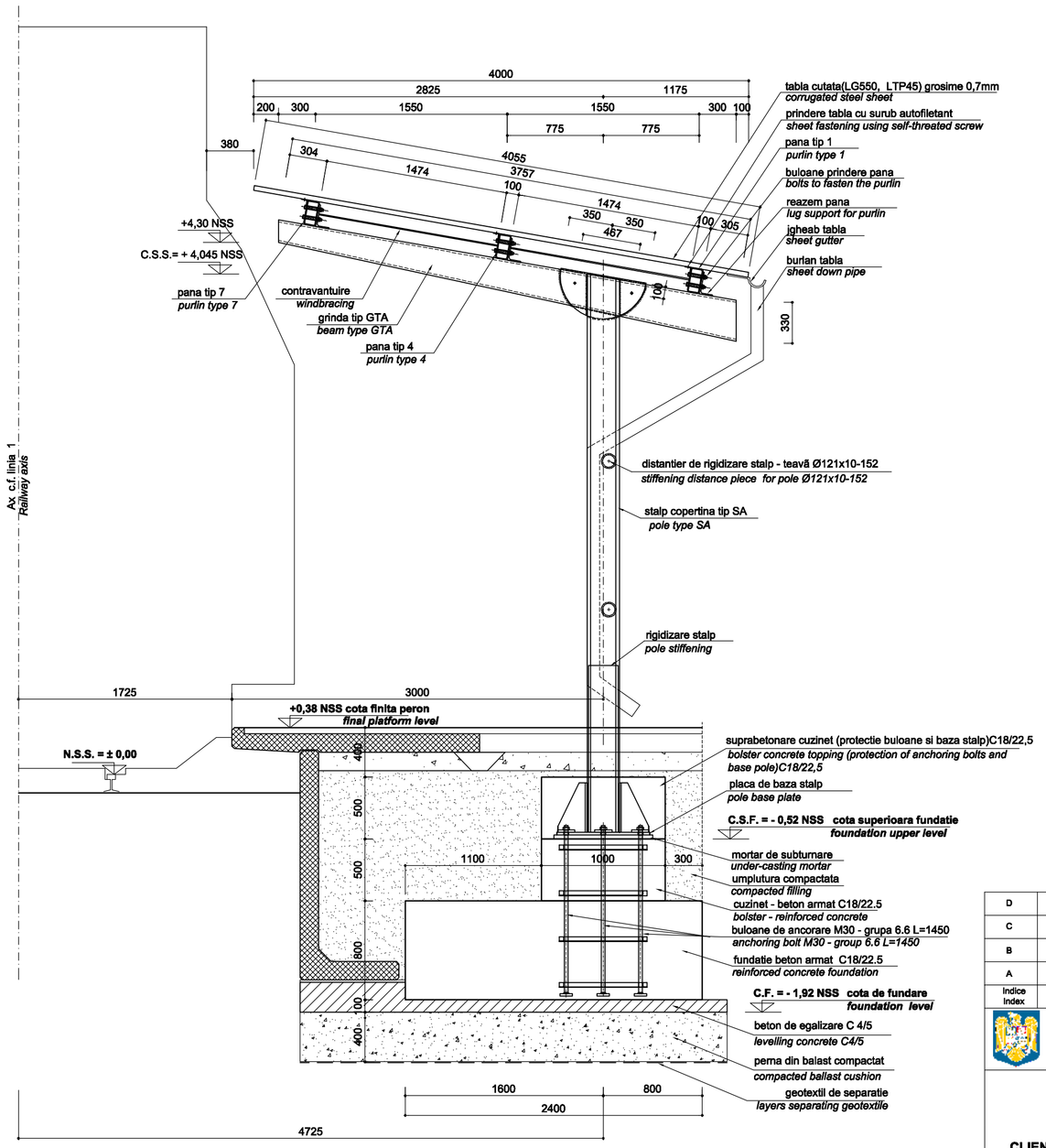

LEGENDA
N.S.S. = cota nivel superior sina proiectat
C.S.F. = cota superioara fundatie
C.F. = cota de fundare
C.S.S. = cota superioara stalp

LEGEND
R.U.L. = designed rail upper level (N.S.S)
C.S.F. = foundation upper level
C.F. = foundation level
C.S.S. = pole upper level

NOTA - RECOMANDARI TEHNOLOGICE:

1. Toate cotele de trasare longitudinale, transversale si verticale ale copertinei au ca elemente de referinta : axa liniei C.F.(linia 1) , axa copertinei (km176+478.013) si cota ±0.00=NSS proiectata (linia 1):
   a. axa longitudinala a fundatiilor stalpilor copertinei este la 4,725 m de axa liniei 1,
   b. transversal, trasarea axelor pentru fundatiile stalpilor copertinelor se va face avand ca reper (km 176+478.013); trasarea se va face 3 m stanga, 3 m dreapta fata de aceasta axa,
   c. cota de fundare, este data fata de ±0.00=NSS proiectat al liniei 1.
2. Trebuie avut in vedere ca atit copertina (cu fundatiile aferente), cit si peronul nou proiectat , urmaresc profilul lungitudinal al liniilor proiectate .
3. Acest plan se va citi corelat cu: planul de situatie (amplasment), planurile de suprastructura c.f. ale statiei si planurile de structura ale peronului.
4. Nu se vor prinde de elementele structurale ale copertinei alte echipamente sau dispozitive in afara celor prevazute in proiect (pentru orice modificare se va cere avizul proiectantului).

MATERIALE
Beton de egalizare : C4/5 - T2/T3 - I 32,5 R/0 - 31
Beton simplu : C8/10 - T2/T3 - I 32,5 R/0 - 31
Beton armat : C18/22.5 , C16/20- T3/T4 - I 32,5 R/0 - 16
Otel beton : PC 52 , OB 37
Laminate : S235J2G3 (OL 37.2n), S275J2G3 (OL44.2n)
Buloane de ancorare M30-grupa 6.6

NOTE - TECHNOLOGICAL RECOMMENDATIONS:

1. All longitudinal, transversal and vertical levels of the canopy have as a reference: the railway axis (line 1), the axis of canopy at km 176+478.013 , and the designed ± 0.00 level of the rail (line1) :
a. the longitudinal axis of the canopy poles is at 4,725 m distance from the designed railway axis of line 1
b. the axis of the canopy (km 176+478.013) shall be used as a guide mark when lining the transversal axis of the canopy poles. The lining shall be made from 3 m left and 3 m to right given the above-mentioned axis.
c.the foundation level refers to ±0.00=RUL designed (line 1)
2. It is important that both the canopy (with coresponding foundations) as well as new platform , follow the longitudinal profile of the new designed lines.
3. This plan shall be read in correlation with: site layout plan , the drawings for railway station superstructure , and the structural drawings of the platform.
4. No other equipment or device, apart those foreseen in the project, shall be attached to the structural elements of the canopy .

MATERIALS
Leveling concrete : C4/5 - T2/T3 - I 32,5 R / 0 - 31
Plain concrete : C8/10 - T2/T3 - I 32,5 R / 0 - 31
Reinforced concrete : C18/22.5 , C16/20- T3/T4 - I 32,5 R / 0 - 16
Steel concrete : PC 52 , OB 37
Laminated : S235J2G3 (OL 37.2n), S275J2G3 (OL44.2n)
Anchoring bolts M30 , resistance group 6.6

SECTIUNE A - A sc. 1 : 25
SECTION A - A sc. 1 : 25

OBSERVATIE
Pozitionarea copertinelor in amplasamentul statiei se va face conform PLAN DE SITUATIE PROPUS statia STUPINI, avand ca reper kilometrajul firului I proiectat.

OBSERVATION
The canopies will be positioned in the station location according to PROPOSED LAYOUT PLAN station STUPINI having the kilometer positions of designed track I as reference

DISPOZITIE GENERALA COPERTINE scara 1:250
CANOPY GENERAL ASSEMBLY PLAN scale 1:250

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
Scott Wilson
OBERMEYER PLANEN + BERATEN GmbH
TECNIC Consulting Engineers
Joint Venture leader

CONSULTANT / CONSULTANT

			Data Date	Semnătura 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
ARFX

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	A.Stanciu - Dinulescu	12.2011	
Întocmit Elaborated	Proiectant Designer	ing. / eng. Tudor ALMALEH	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: P.Th. / T.D.

Denumire desen / Drawing Title :
COPERTINE STATIA STUPINI - PLAN DISPOZITIE GENERALA
CANOPY STUPINI STATION - GENERAL ASSEMBLY PLAN

Codificare / Codification System: E A 5 1 | 0 1 | C | 0 3 | P Z | C C | 0 0 | 2 | 3 | 0 0 1 | 1

Scara / Scale 1: 250 , 1: 25 | LOT / LOT | Nr. / No 01 / 01

2 ½ A2 594 x 1050 = 0,63 mp

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