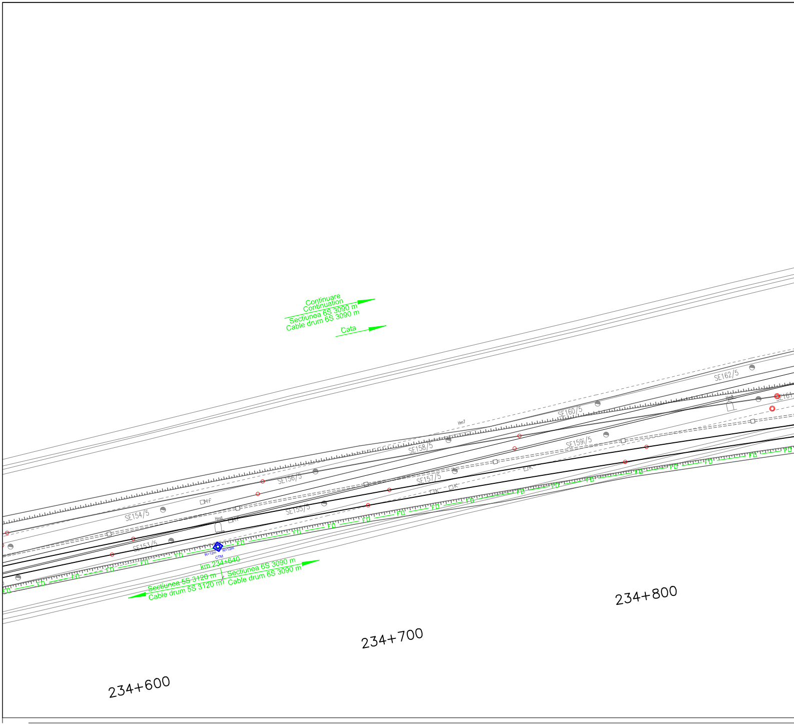
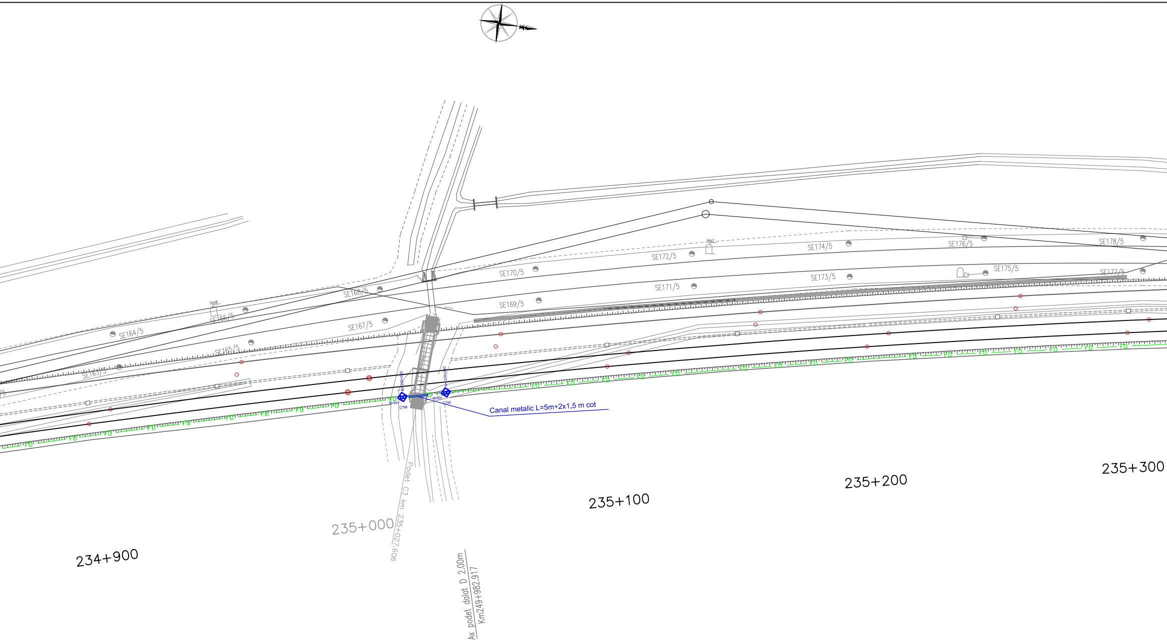
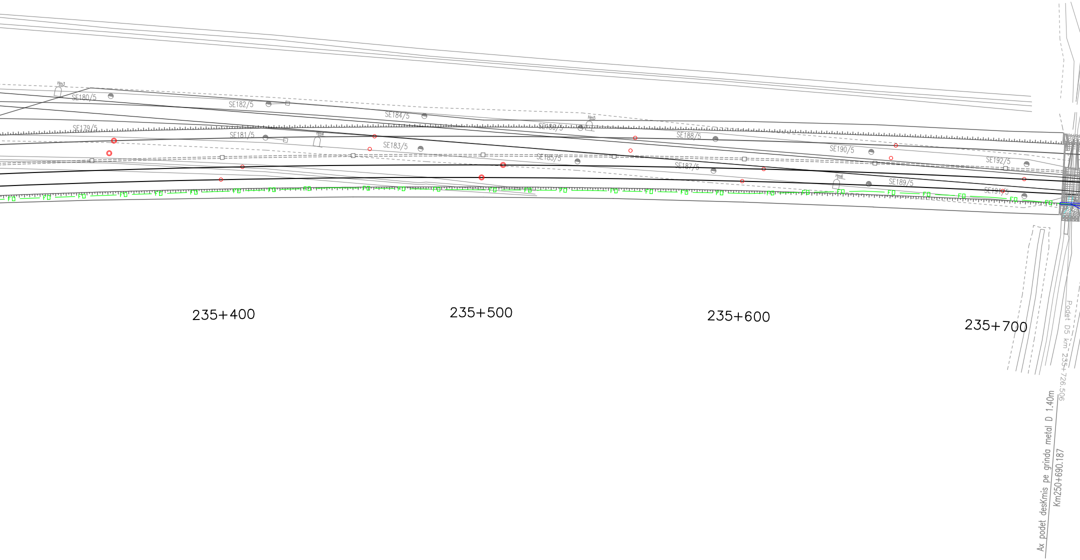
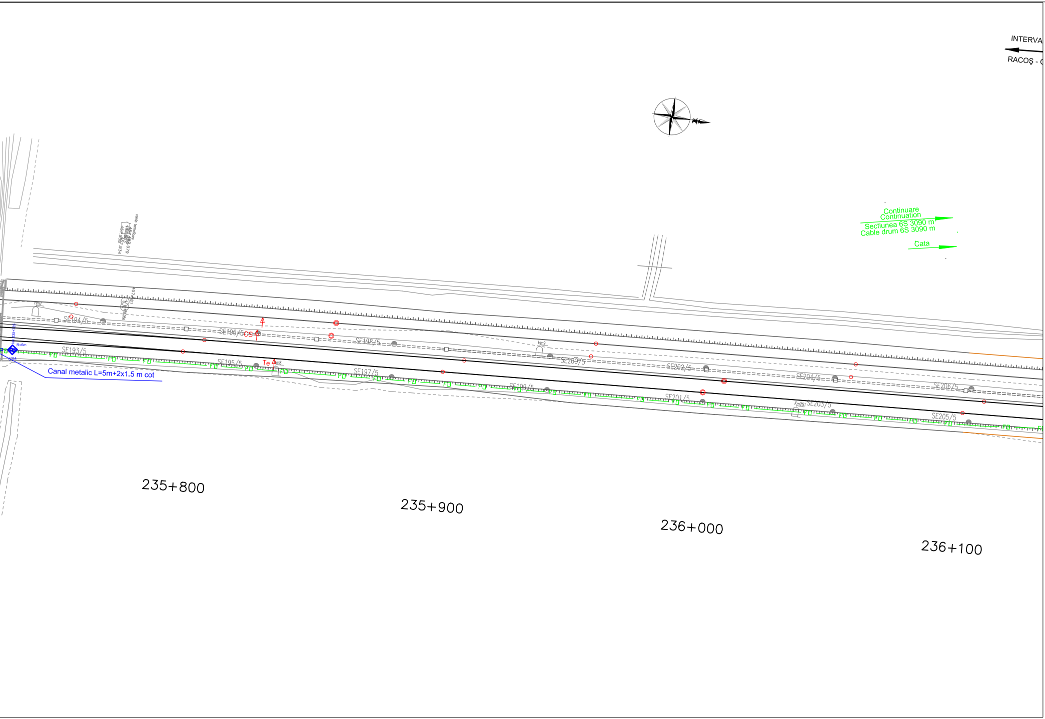

Continuare
Continuation
Sectiunea 6S 3090 m
Cable drum 6S 3090 m
Cata
Hm7
SE162/5
SE160/5
SE161
Hm8
SE158/5
SE159i/5
SE156/5
SE157/5
SE154/5
Mf
SE155/5
Hm6
SE153/5
FO
R>12m
R>12m
CTM
km 234+640
Sectiunea 5S 3120 m
Cable drum 5S 3120 m
Sectiunea 6S 3090 m
Cable drum 6S 3090 m
234+800
234+700
234+600


SE164/5
SE165/5
SE166/5
SE163/5
SE167/5
SE168/5
SE169/5
SE170/5
SE171/5
SE172/5
SE173/5
SE174/5
SE175/5
SE176/5
SE177/5
SE178/5
Hm9
Hm1
FO
km 235+020
km 235+040
R=6m
R=6m
CTM
CTM
Canal metalic L=5m+2x1.5 m cot
Podet C3 km 235+027.606
Ax podet dalat D 2.00m
Km249+982.917
234+900
235+000
235+100
235+200
235+300



Hm3
SE180/5
SE182/5
SE184/5
Hm5
SE186/5
SE188/5
SE190/5
SE192/5
SE179/5
SE181/5
Hm4
SE183/5
SE185/5
SE187/5
Hm6
SE189/5
SE191/5
FO
235+400
235+500
235+600
235+700
Podet D5 km 235+726.506
Ax podet desKmis pe grinda metal D 1.40m
Km250+690.187


INTERVA
RACOŞ - C
Continuare
Continuation
Sectiunea 6S 3090 m
Cable drum 6S 3090 m
Cata
Hm7
SE194/5
SE193/5
SE196/5
CS
SE195/5
Te
Hm8
SE198/5
SE197/5
Hm9
SE200/5
SE199/5
SE202/5
SE201/5
SE204/5
Km251
SE203/5
SE206/5
SE205/5
FO
km 235+735
R=6m
CTM
Canal metalic L=5m+2x1.5 m cot
457.981
457.934
235+800
235+900
236+000
236+100

LEGENDA
LEGEND

CTM	◇	Camereta cu mufa de jonctiune Handhole with junction box
CTM	◇	Camereta cu rezerva Handhole with cable reserve
CT	□	Camera de tragere cu mufa de jonctiune Manhole with junction box
CT	□	Camera de tragere cu rezerva Manhole with cable reserve
CTS	□	Camera de tragere speciala pentru subtraversare Special manhhole for undercrossing
	— FO —	Cablu cu fibre optice subteran Underground optical fiber cable
	—▭FO▭—	Teava PVC Φ 110 mm / canal metalic PVC pipe Φ 110 mm / metallic chanel
	— FO —	Cablu cu fibre optice special pentru tunel protejat in duct HDPE Φ 40 mm instalat in conductele pentru cabluri din tunel Special OF cable for tunnels proteated in HDPE duct Φ 40 mm installed in tunnel pipes

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

GUVERNUL ROMANIEI
ROMANIAN GOVERNMENT

PROIECT FINANŢAT DE UNIUNEA EUROPEANĂ
EUROPEAN UNION FINANCED PROJECT

CFR

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

CLIENT / CLIENT

ITALFERR
GRUPPO FERROVIE DELLO STATO
Joint Venture leader

Scott Wilson

OBERMEYER
PLANEN + BERATEN GmbH

TECNIC
Consulting Engineers

CONSULTANT / CONSULTANT

			Data Date	Semnătură Signature
Aprobat Approved	Şef proiect Project manager	R. Liuzza		
Aprobat Approved	Coordonator Secţiune 1 Section 1 Coordinator	C. Gambelli		
Verificat Checked	Expert Cheie Key Expert	Pino Amodio		

SUBCONTRACTANT / SUBCONTRACTOR

AREX
COMPANY

Aprobat Approved	Responsabil Subconsultant Subconsultant Responsible	A.Stanciu - Dinulescu		
Întocmit Elaborated	Proiectant Designer	Gabriela Trifan	02.2012	Trifan

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 :

Interval - RACOS - CATA - Section
CABLU CU FIBRE OPTICE PENTRU TELECOMUNICATII
Plan de situatie
FIBER OPTIC CABLE FOR TELECOMMUNICATION
Layout Plan

Codificare / Codification System	Scara / Scale 1:1000	LOT / LOT	Nr. / No 05 / 05

E A 5 1 | 0 1 | C | 1 2 | L 7 | T C | 0 6 | 7 | 1 | 0 0 1 | 0