



**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 mannhole for undercrossing
- Cablu cu fibre optice subteran
Underground optical fiber cable
- Teava PVC Φ 110 mm / canal metalic
PVC pipe Φ 110 mm / metallic channel
- 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					
Index	Date	Modificare Modification/Revision	Proiectant Designer	Aprobat Consultant Approved Consultant	Aprobat CFR Approved CFR

GVERNUL ROMANIEI
ROMANIAN GOVERNMENT

PROIECT FINANAT DE UNIUNEA EUROPEAN
EUROPEAN UNION FINANCED PROJECT

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

CLIENT / CLIENT

ITAFERR
GRUPPO FERROVIE DELLO STATO
Joint Venture leader

Scott Wilson

OBERMEYER
PLANEN + BERATEN GmbH

TECNIC
Consulting Engineers

CONSULTANT / CONSULTANT

Approbat Approved	Sef proiect Project manager	R. Liuzza	Data Date	Semnatura Signature
Approbat Approved	Coordonator Sectiune 1 Section 1 Coordinator	C. Gambelli		
Verificat Checked	Verificator Verifier	Pino Amodio		

SUBCONTRACTANT / SUBCONTRACTOR

Approbat Approved	Responsabil Subconsultant Subconsultant Responsible	A.Stanciu - Dinulescu	11.2011	
Intocmit Elaborated	Proiectant Designer	Gabriela Trifan	11.2011	

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

Denumire desen / Drawing Title :

Interval - APATA-RACOS - Section
CABLU CU FIBRE OPTICE (cablu 2)
SCHEMA DE INSTALARE A CABLULUI
FIBER OPTIC CABLE (cable 2)
INSTALLING SCHEME

Codificare / Codification System	Scara / Scale	LOT / LOT	Nr. / No 01/01
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