



**LEGENDA / LEGEND:**

- Eth Switch Ethernet proiectat  
Designed Ethernet switch
- Eth Switch Ethernet instalat in faza provizorie  
Ethernet switch installed in the provisional phase
- SFP SFP transceiver proiectat  
Designed SFP transceiver
- SFP SFP transceiver instalat in faza provizorie  
SFP transceiver installed in the provisional phase
- Mx Multiplexor de acces proiectat  
Designed access multiplexer
- Mx Multiplexor de acces instalat in faza provizorie  
Access multiplexer installed in the provisional phase
- Mx Multiplexor de acces existent  
Existing access multiplexer
- STM Echipament SDH proiectat  
Designed SDH equipment
- STM Echipament SDH reamplasat  
Relocated SDH equipment
- STM Echipament SDH existent  
Existing SDH equipment
- Cablu FO existent  
Existing OF cable
- Cablu FO proiectat  
Designed OF cable

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



**CLIENT / CLIENT**

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



CONSULTANT / CONSULTANT			Data Date	Semnatura Signature
Aprobat Approved	Set proiect Project manager	R. Liuzza		<i>[Signature]</i>
Aprobat Approved	Coordonator Sectiune 1 Section 1 Coordinator	C. Gambelli		<i>[Signature]</i>
Verificat Checked	Expert Verifier Checking Expert	Pino Amodio		<i>[Signature]</i>

SUBCONTRACTANT / SUBCONTRACTOR				
Aprobat Approved	Responsabil Subcontractant Subcontractor Responsible	A.Stanciu - Dinulescu	01.2012	<i>[Signature]</i>
Intocmit Elaborated	Proiectant Designer	Stefania Archip	01.2012	<i>[Signature]</i>

Reabilitarea liniei de cale ferata Brasov - Simeria, parte componenta a coridorului IV Pan European, pentru circulatia trenurilor cu viteza maxima de 160 km/h,  
**Tronsonul : Brasov - Sighisoara**  
 Rehabilitation of the railway line Brasov - Simeria, component Part of the IV Pan-European Corridor, for the trains circulation with maximum speed of 160 km/h,  
**Section : Brasov - Sighisoara**

**Project/Project**  
2004/RO/16/P/PA/003  
Faza / Phase:  
P.Th. / T.D.

Denumire desen / Drawing Title :  
**Schema bloc a comunicatiilor pe sisteme digitale de transmisiune pentru Telecomunicatii**  
**Block diagram of communications on digital transmission system for Telecommunications**

Codificare / Codification System	Scara / Scale	LOT / LOT	Nr. / No 01 / 01
E A 5 1	0 1	C 0 1	U X T C 0 0 4 9 0 0 1 0