

**LEGENDA**  
**SYMBOLS**

DR1 Distributor de cabluri / Distribution box no 1

Cap de cablu cu/fara impamantare / Cable terminal with/without earth

Legatura echipotentiala / Equipotential connection

Priza de pamant / Earth terminal

D(X+XF)/PC Dulap semnal/Post centralizare / Signal cabinet/Central post

Numarul cablului/Cable no.

Numar de conductoare/Total number of conductors in cable

Sectiunea conductorului/Conductor section

Conductor de rezerva/Spare conductor(s)

Lungimea cablului/Length of cable

Tipul cablului/Cable type

Daca tipul cablului nu este specificat acesta va fi considerat neecranat. / If the cable type is not specified it will be considered unshielded

Semnal de circulatie pe catarg / Main signal on mast

Fac galben, verde, rosu, alb, albastru, indicator circulatie pe stanga / Yellow, green, red, white, blue, traffic on left indicator lamp

Indicatoare de viteza / Speed and prespeed indicators

Semnal repetitor / Repeater signal

Semnal de manevra pe catarg / Shunting signal on ground / mast

Semnalizarea automata cu semnal rutier la In / Level crossing (LC) halfbarriers with road signal

Semnal rutier la trecere la nivel / Level crossing road signal

Opritor / Dead end

Inductor induci 500Hz sau 1000/2000Hz / 500Hz or 1000/2000Hz Induct Inductor

Semnal BLA cu reper de avarie pentru TN / ABL signal with fix damage indicator for LC

Semnal avarie la TN / Warning signal for LC

macazuri, semnale, cutii aparataj, alte echipamente demontate si remontate sau mutatare / point machines, signals, equipment boxes other equipment demounted and remounted or moved (relocated)

cabluri noi, macazuri, semnale, cutii aparataj si alte echipamente noi / new cables, new point machines, signals, equipment boxes and other equipment

**PLANURI DE REFERINTA ALCATEL**  
**REFERENCE DRAWINGS ALCATEL:**

ESTW L90 RO-BV-7.1  
ESTW L90 RO-BV-7.2

| D | C | B | A |
|---|---|---|---|
|   |   |   |   |
|   |   |   |   |
|   |   |   |   |

| Indice | Data | Modificari / Modifications/Revision | Proiectant / Designer | Approbat / Consultant / Approved Consultant | Approbat CFR / Approved CFR |
|--------|------|-------------------------------------|-----------------------|---|-----------------------------|
|        |      |                                     |                       |   |                             |

**GUVERNUL ROMANIEI** / **ROMANIAN GOVERNMENT**

**PROIECT FINANȚAT DE UNIUNEA EUROPEANĂ** / **EUROPEAN UNION FINANCED PROJECT**

**CLIENT / CLIENT**

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

**CONSULTANT / CONSULTANT**

| Approbat / Approved | Responsabil / Project manager | Data / Date | Semnat / Signature |
|---------------------|-------------------------------|-------------|--------------------|
|                     | R. Liuzza                     | 01.2012     |                    |
|                     | C. Gambelli                   | 01.2012     |                    |
|                     | P. Amodio                     | 01.2012     |                    |

**SUBCONTRACTOR / SUBCONTRACTOR**

| Approbat / Approved | Responsabil / Subcontractant Responsible | Data / Date | Semnat / Signature |
|---------------------|--|-------------|--------------------|
|                     | A. Stanciu - Dinulescu                   | 01.2012     |                    |

Teodorescu Viorel

**Reabilitarea liniei de cale ferata Brasov - Simeria, parte componenta a coridorului IV Pan European, pentru circulatia trenurilor cu viteza maxima de 180 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 180 km/h, Section : Brasov - Sighisoara**

**Denumire desen / Drawing Title :** Statia / Station BRASOV Grupa Calatori (liniile 1-8) Passenger group (lines 1-8) **Plan cablaj retele cabluri dulapuri de semnale** Cable lay-out for signal cabinet

**Codificare / Codification System**

| Scara / Scale / Fără / No scale | LOT / LOT                  | Nr. / No / 01 / 03 |
|---------------------------------|----------------------------|--------------------|
| EA51                            | 01 C 01 UX SE 00 1 2 008 1 |                    |

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