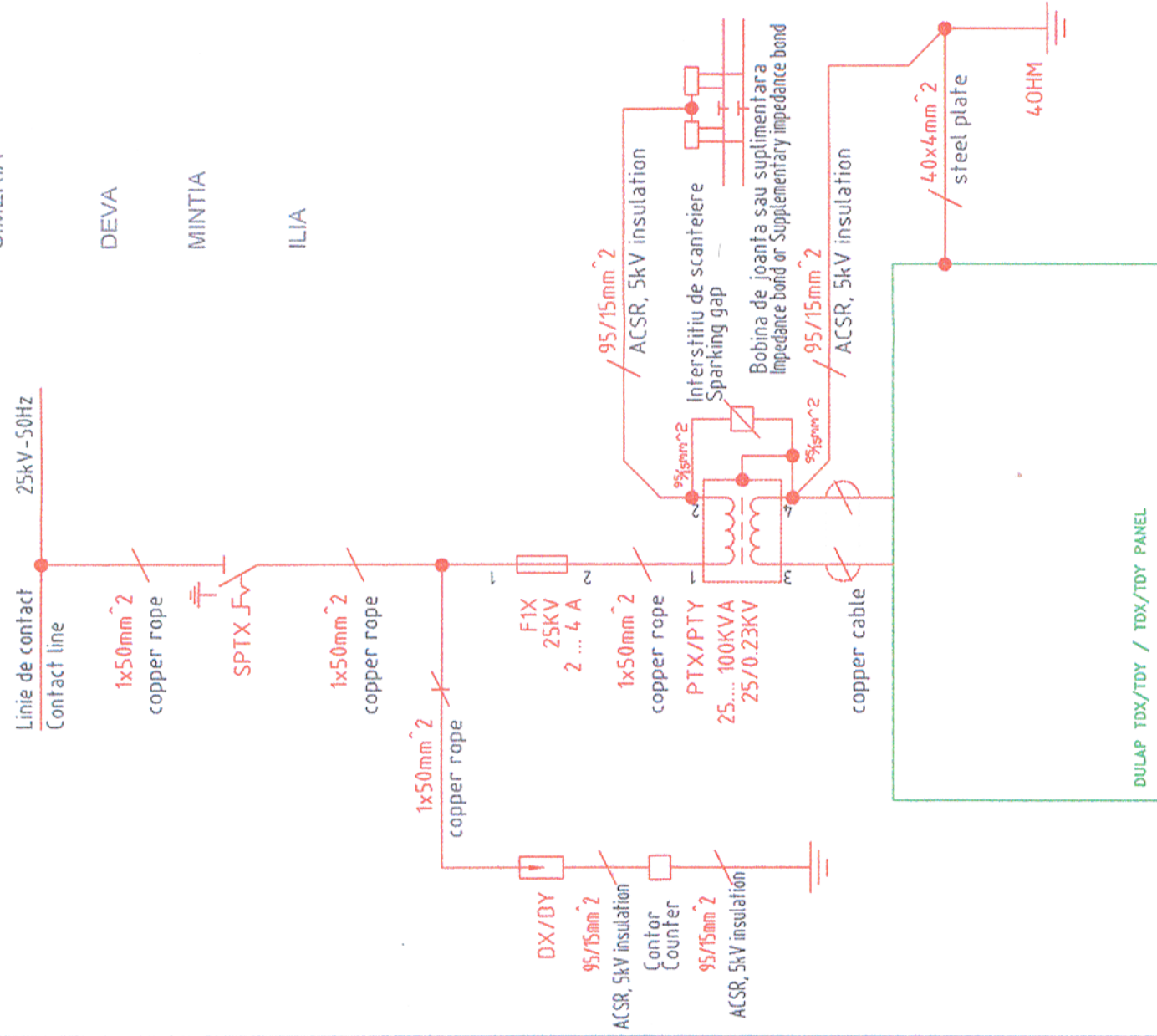


# LEGATURI LA BOBINA DE JOANTA / CONNECTIONS TO IMPEDANCE BOND

| STAȚIA/STATION | poz. km. | Lungime/Length |
|----------------|----------|----------------|
| SIMERIA        | 470+035  | 40m            |
|                | 471+530  | 25m            |
|                | 471+760  | 45m            |
|                | 473+030  | 30m            |
| DEVA           | 480+425  | 20m            |
|                | 481+110  | 25m            |
|                | 482+315  | 100m           |
|                |          |                |
| MINTIA         | 486+270  | 150m           |
|                | 487+580  | 85m            |
|                | 488+635  | 45m            |
|                | 489+400  | 30m            |
| ILIA           | 503+090  | 85m            |
|                | 504+395  | 55m            |
|                | 505+245  | 40m            |
|                |          |                |



Dulapul va fi montat in afara zonei liniei de contact  
The panel will be mounted outside contact line zone

|                                                                                                                                                                             |                                             |                                                |                        |                                           |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------|------------------------------------------------|------------------------|-------------------------------------------|
| Verificator / Expert<br>Checker / Expert                                                                                                                                    |                                             | Cerinta<br>Requirement                         | Semnatura<br>Signature | Referat / Expertiza<br>Report / Expertise |
| European Investment Bank                                                                                                                                                    |                                             | MINISTERUL TRANSPORTURILOR                     |                        |                                           |
| BENEFICIAR / BENEFICIARY :                                                                                                                                                  |                                             | COMPANIA NAȚIONALĂ DE CĂI FERATE "CFR" SA      |                        |                                           |
| PROIECTANT / DESIGNER:                                                                                                                                                      |                                             |                                                |                        |                                           |
| Aprobat<br>Approved                                                                                                                                                         | Sef de echipa<br>Team leader                | C. Teodorescu                                  |                        | Data<br>Date<br>01.2013                   |
| Verificat<br>Checked                                                                                                                                                        | Expert Cheie<br>Key Expert                  | / D. Stanescu                                  |                        | 01.2013                                   |
| Subcontractant / Subcontractor                                                                                                                                              |                                             |                                                |                        |                                           |
| Aprobat<br>Approved                                                                                                                                                         | Adjunct Sef de echipa<br>Deputy Team leader | A.M. Baicu                                     |                        | 01.2013                                   |
| Proiectat<br>Designed                                                                                                                                                       | Inginer<br>Engineer                         | M. Golea                                       |                        | 01.2013                                   |
| "Reabilitarea liniei c.f. Frontiera - Simeria, parte componenta a coridorului IV Pan - European pentru circulatia trenurilor cu viteza maxima de 160 km/h"                  |                                             | Project 9i<br>35311.1                          |                        |                                           |
| "Rehabilitation of the Railway Line Border - Curtici - Simeria, component Part of the IV Pan - European Corridor for the Trains Circulation with maximum speed of 160 km/h" |                                             | Faza / Phase:<br>PTH+CS / TD+TS                |                        |                                           |
| Denumire desen / Drawing name:                                                                                                                                              |                                             |                                                |                        |                                           |
| <p>Schemă monofilară post de transformare încălzitoare macazuri</p> <p>Single line diagram for point heater transformer posts</p>                                           |                                             |                                                |                        |                                           |
| Scara / Scale<br>- / -                                                                                                                                                      | Revizia / Revision<br>1/16.05.2013          | Cod desen / Drawing Code<br>PT.03.05.00.EA.002 | Nr / No<br>01/01       |                                           |