

**LEGENDA — LEGEND**

H — stâlp metallic tip H / metallic pole H type  
 An — ancora la nivel / level anchor  
 As — ancora supraînălțată / surerelevated anchor  
 FCB — fundatie cilindrica de beton / concrete cylindrical foundation  
 FPB — fundatie paralelipipedica / concrete parallelepipedical foundation  
 DD — fundatie paralelipipedica / concrete parallelepipedical foundation  
 ID — fixator direct / direct steady arm  
 A — fixator invers / inverse steady arm  
 CO — consola cu izolatori compoziti / cantilever with composite insulators

CC — ancorare complet compensata cu contregreutati din beton full compensated anchoring with concrete counterweights  
 CC\* — ancorare complet compensata cu contregreutati din fonta full compensated anchoring with cast iron counterweights

R — ancorare rigida / rigid anchoring

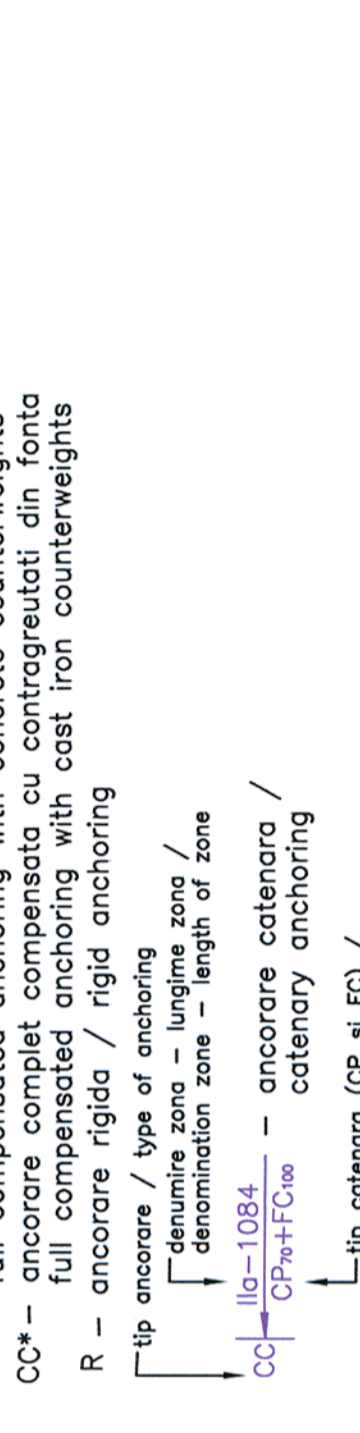
tip ancorare / type of anchoring  
 denumire zona — lungime zona / denomination zone — length of zone  
 Ilg-1084  
 CP70+FC100 — ancorare catenara / catenary anchoring  
 tip catenara (CP si FC) / catenary type (MW and CW)

denumire zona / denomination zone  
 lungime semizona / length of half-zone  
 Ilg-519 — mediana / midpoint

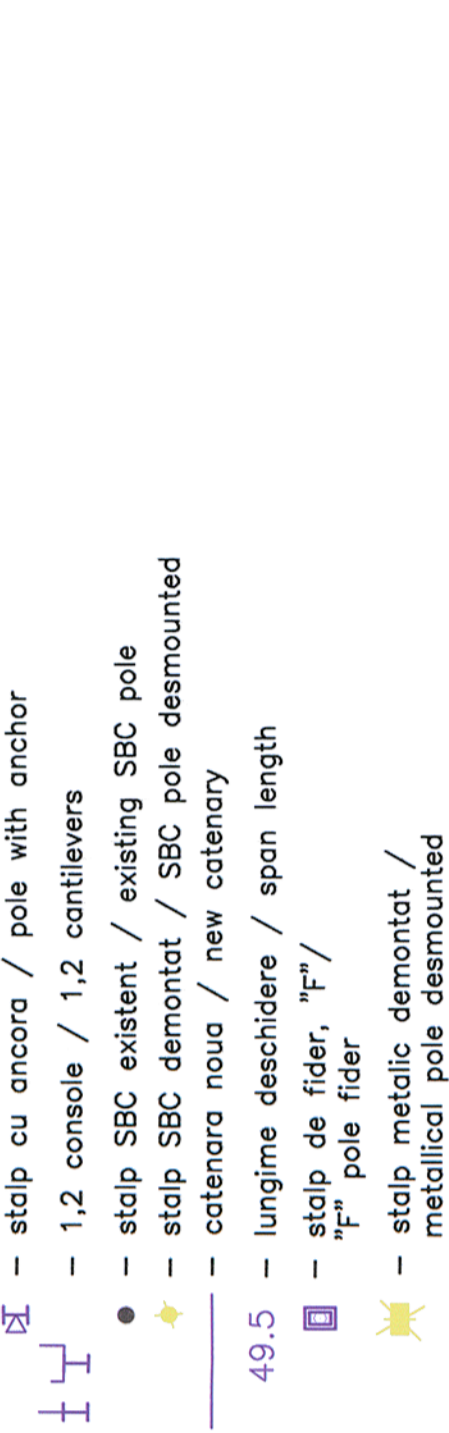
— semnal / signal  
 — izolator de separare electrica in catenara/izolator for electric separation with composite in catenary

I — stâlp "H", / "H", pole  
 — stâlp cu ancora / pole with anchor  
 — 1,2 console / 1,2 cantilevers  
 — stâlp SBC existent / existing SBC pole  
 — stâlp SBC demontat / SBC pole dismounted  
 — catenara noua / new catenary  
 — lungime deschidere / span length  
 49.5 — stâlp de fider, "F"/ "F" pole fider  
 — stâlp metallic demontat / metalical pole dismounted  
 — Fider cu deschidere / Feeder with span — OM 2x185/32 mmp  
 — Consola fider / Feeder cantilever  
 — Izolator fider / Feeder insulator

- N — nr. stâlp / pole no.  
 1 — tip stâlp / type of pole  
 2 — tip ancora / type of anchor  
 3 — tip fundatie / type of foundation  
 4 — tip fixator / type of steady arm  
 5 — tip consola / type of cantilever



240	H/-	FCB	ID	CO	238	H/-	FCB	ID	CO	236	H/-	FCB	ID	CO	234	H/-	FCB	ID	CO	232	H/-	FCB	ID	CO	230	H/An	FCB	ID	CO	228	H/-	FCB	DD	CO	226	H/An	FCB	ID	CO	224	H/-	FCB	DD	CO	222	H/-	FCB	ID	CO	220	H/-	FCB	DD	CO	218	H/-	FCB	ID	CO
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479+400	217	H/-	FCB	DD	CO	479+500	221	H/-	FCB	DD	CO	479+600	225	H/An	FCB	DD	CO	479+700	229	H/An	FCB	DD	CO	479+800	233	H/-	FCB	DD	CO	479+900	237	H/-	FCB	DD	CO	480+000	239	H/-	FCB	ID	CO	480+100	3	H/-	FCB	A	CO	ID	CO	480+200	7	H/-	FCB	DD	CO	A	CO	ID	CO
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**PROIECTANT / DESIGNER:**  
**PÖYRY**

**Subcontractant / Subcontractor**  
**MIOTOP**

**Verificat / Checked**  
 D. Stanescu

**Verificat / Checked**  
 C. Teodorescu

**Verificat / Checked**  
 M. Popa

**Verificat / Checked**  
 A.M. Baicu

**Verificat / Checked**  
 M. Popa

**Verificat / Checked**  
 Project 91  
 35311.1

**Verificat / Checked**  
 "Reabilitarea liniei c.s. Frontiera - Curtici - Simeria, parte componentă a coridorului IV Pan - European pentru circulația trenurilor cu viteză maximă de 160 km/h"  
**Tronsoanel 3 : Gurasada - Simeria**  
 "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"  
**Section 3 : Gurasada - Simeria**

**Denumire desen / Drawing name:**  
**Plan de situatie - Intervalul Deva-Simeria / Deva-Simeria Section Layout Plan**  
 km 479+350 - km 480+250

**Scara / Scale**  
 1:1000

**Revizia / Revision**  
 1/16.05.2013

**Cod desen / Drawing Code**  
 PT.03.05.27.LC.004

**Nr. / No**  
 04/05

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**Carina Requirement**

**Semnatura / Signature**

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