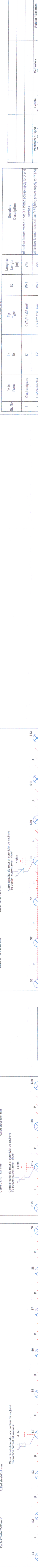


Nr. No	De la From	La To	Tip Type	ID	Lungime Length [m]	Descriere Description
1	Claie nșgare	K1	CYABY 4x35 mm ²	WK1	470	alimentare iluminat macazuri cap X / lighting power-supply for X end switches
2	Claie nșgare	K2	CYABY 4x95 mm ²	WY1	750	alimentare iluminat macazuri cap Y / lighting power-supply for Y end switches
3	K1	13	CYABY 2x6 mm ²	WV2	200	alimentare iluminat macazuri 13 / lighting power-supply for 13 switch
4	K1	11	CYABY 2x4 mm ²	WV3	110	alimentare iluminat macazuri 11 / lighting power-supply for 11 switch
5	K1	7,9	CYABY 2x6 mm ²	WV4	90	alimentare iluminat macazuri 7,9 / lighting power-supply for 7,9 switch
6	K1	1,3,5	CYABY 2x35 mm ²	WV5	310	alimentare iluminat macazuri 1,3,5 / lighting power-supply for 1,3,5 switch
7	K2	8,12	CYABY 2x25 mm ²	WV2	200	alimentare iluminat macazuri 8,12 / lighting power-supply for 8,12 switch
8	K2	10,14	CYABY 2x16 mm ²	WV3	140	alimentare iluminat macazuri 10,14 / lighting power-supply for 10,14 switch
9	K2	2,4,6	CYABY 2x50 mm ²	WV4	310	alimentare iluminat macazuri 2,4,6 / lighting power-supply for 2,4,6 switch



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VERIFICAT / CHECKED: C. Teodorescu / D. Stanescu

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DATA / DATE: 04.2013

SEMNTURA / SIGNATURE: [Signature]

COMPANIA NATIONALA DE CALFERATE "CFR" SA

BENEFICIAR / BENEFICIARY:

MINISTERUL TRANSPORTURILOR

European Investment Bank

Referat / Exponența Report / Exponise

REABILITAREA LINIEI C.F. FRONTIERĂ - CURTICI - SIMERIA, PARTE COMPONENTĂ A CORIDORULUI IV PAN - EUROPEAN CORRIDOR FOR HIGH SPEED TRAINS WITH A MAXIMUM SPEED OF 160 KM/H

REHABILITATION OF THE RAILWAY LINE FRONTIERA - CURTICI - SIMERIA, COMPONENT PART OF THE IV PAN - EUROPEAN CORRIDOR FOR THE TRAINS CIRCULATION WITH MAXIMUM SPEED OF 160 KM/H

Section 2 : km 614 - Gurasada

Denumire desen / Drawing name: BĂRZAVA - Schema bloc iluminat exterior / Outdoor lighting block diagram

Scara / Scale: 1/16.05.2013

Revizua / Revision: Cod desen / Drawing Code: PT.02.06.10.IC.003

Nr / No: 01/01

PHAZA R - Phase R

PHAZA S - Phase S

PHAZA T - Phase T

ILUMINAT-CAP X macazuri 1,3,5 LIGHTING-X END switches 1,3,5

ILUMINAT-CAP X macazuri 7,9 LIGHTING-X END switches 7,9

ILUMINAT-CAP X macazuri 10,14 LIGHTING-X END switches 10,14

ILUMINAT-CAP Y macazuri 2,4,6 LIGHTING-Y END switches 2,4,6

ILUMINAT-CAP X macazuri 8,12 LIGHTING-X END switches 8,12

ILUMINAT-CAP Y macazuri 2,4,6 LIGHTING-Y END switches 2,4,6

ILUMINAT-CAP Y macazuri 10,14 LIGHTING-Y END switches 10,14

ILUMINAT-CAP Y macazuri 2,4,6 LIGHTING-Y END switches 2,4,6

ILUMINAT-CAP Y macazuri 7,9 LIGHTING-Y END switches 7,9

ILUMINAT-CAP X macazuri 13,5 LIGHTING-X END switches 13,5

ILUMINAT-CAP X macazuri 11 LIGHTING-X END switches 11

ILUMINAT-CAP Y macazuri 2,4,6 LIGHTING-Y END switches 2,4,6

ILUMINAT-CAP X macazuri 10,14 LIGHTING-X END switches 10,14

ILUMINAT-CAP X macazuri 13,5 LIGHTING-X END switches 13,5

ILUMINAT-CAP X macazuri 11 LIGHTING-X END switches 11

ILUMINAT-CAP Y macazuri 2,4,6 LIGHTING-Y END switches 2,4,6

ILUMINAT-CAP Y macazuri 10,14 LIGHTING-Y END switches 10,14

ILUMINAT-CAP Y macazuri 7,9 LIGHTING-Y END switches 7,9

ILUMINAT-CAP X macazuri 13,5 LIGHTING-X END switches 13,5

ILUMINAT-CAP X macazuri 11 LIGHTING-X END switches 11

ILUMINAT-CAP Y macazuri 2,4,6 LIGHTING-Y END switches 2,4,6

ILUMINAT-CAP X macazuri 10,14 LIGHTING-X END switches 10,14

ILUMINAT-CAP Y macazuri 7,9 LIGHTING-Y END switches 7,9

ILUMINAT-CAP X macazuri 13,5 LIGHTING-X END switches 13,5

ILUMINAT-CAP X macazuri 11 LIGHTING-X END switches 11

ILUMINAT-CAP Y macazuri 2,4,6 LIGHTING-Y END switches 2,4,6

ILUMINAT-CAP X macazuri 10,14 LIGHTING-X END switches 10,14

ILUMINAT-CAP Y macazuri 7,9 LIGHTING-Y END switches 7,9

ILUMINAT-CAP X macazuri 13,5 LIGHTING-X END switches 13,5

ILUMINAT-CAP X macazuri 11 LIGHTING-X END switches 11

ILUMINAT-CAP Y macazuri 2,4,6 LIGHTING-Y END switches 2,4,6

ILUMINAT-CAP X macazuri 10,14 LIGHTING-X END switches 10,14

ILUMINAT-CAP Y macazuri 7,9 LIGHTING-Y END switches 7,9

ILUMINAT-CAP X macazuri 13,5 LIGHTING-X END switches 13,5

ILUMINAT-CAP X macazuri 11 LIGHTING-X END switches 11

ILUMINAT-CAP Y macazuri 2,4,6 LIGHTING-Y END switches 2,4,6

ILUMINAT-CAP X macazuri 10,14 LIGHTING-X END switches 10,14

ILUMINAT-CAP Y macazuri 7,9 LIGHTING-Y END switches 7,9

ILUMINAT-CAP X macazuri 13,5 LIGHTING-X END switches 13,5

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ILUMINAT-CAP X macazuri 10,14 LIGHTING-X END switches 10,14

ILUMINAT-CAP Y macazuri 7,9 LIGHTING-Y END switches 7,9

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ILUMINAT-CAP X macazuri 11 LIGHTING-X END switches 11

ILUMINAT-CAP Y macazuri 2,4,6 LIGHTING-Y END switches 2,4,6

ILUMINAT-CAP X macazuri 10,14 LIGHTING-X END switches 10,14