




CATENARY CHARACTERISTICS

CONSTITUTION OF OVERHEAD SYSTEM FOR MAIN LINE					
DESCRIPTION	DESIGNATION	NOMINAL CROSS SECTION	TENSION APPLIED	METHOD OF TENSIONNING	
1 messenger Cable	Bz 70	65.81mm ²	1000 daN	Auto tensioning	from -33°C to +32°C average temp.: +9°C
1 contact wire	Cu 100	100 mm ²	1000 daN	Auto tensioning	
1 earthing conductor	95/15 ACSR	105 mm ²	1000 daN	Fixed tensioning	




CATENARY CONDUCTIVITY

Description	Conductivity	Copper Standard
1 messenger Cable	72%	47.38 mm ²
1 contact wire	98%	98.00 mm ²
Total		145.38 mm²

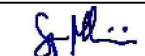
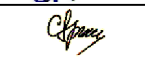






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GENERAL CRITERIA FOR OCS DEFINITION ON MAIN LINE

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Istoricul reviziilor / Revision History

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