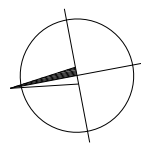


110 kV HV SUPPLY LINE
ETS TREBEŠICA - BERANE

110 kV HV SUPPLY LINE
PODGORICA - ETS TREBEŠICA

4728100.00
6621400.00



LEGEND:

- P_ CIRCUIT BREAKER
R_ DISCONNECTOR
OP_ SURGE ARRESTER
NT_ VOLTAGE TRANSFORMER
ST_ CURRENT TRANSFORMER
KR CABLE TERMINATION
- EQUIPMENT AND CONSTRUCTIONS OF NEW SUBSTATION
TECHNOLOGICAL EQUIPMENT OF NEW SUBSTATION
CABLE DUCTS, DRAINAGE CHANNEL
EQUIPMENT AND CONSTRUCTIONS OF EXISTING SUBSTATION
BORDER OF RAILWAY PLOT
FENCE
NEW PART OF HIGH VOLTAGE FEEDER LINE
NEW LOW VOLTAGE CABLE
DISMANTLE OF EXISTING HIGH VOLTAGE FEEDER LINE
HIGH VOLTAGE CABLE INTERCONNECTION
CABLE CONNECTIONS TO OVERHEAD CONTACT LINE

SUBSTATION 110 kV

RAINWATER ACCUMULATION TANK

SUBSTATION BUILDING

TRANSFORMER OUTPOST

T2

T1

CESSPOOL

LOW VOLTAGE CABLE FEEDER

PODGORICA

BEOGRAD

P177

0 2 4 6 8 10 12 14 16 18 20m

Final 09.12.2013 Employer's requirements			Culen	Beno	Wohlrab
Revision	Date	Description of Revision	Designed	Checked	Approved
Engineer, on behalf of the ARUP - FW Consortium			IC consulenten		
ic consulenten			Ziviltechniker GesmbH Schönbrunner Straße 297 1120 Vienna		
Client			European Union Delegation to Montenegro Vuka Karadžića 12 81000 Podgorica		
Beneficiary			Railways Infrastructure of Montenegro Trg golotočkih žrtava br.13 81000 Podgorica		
Project			Document Title		
New electric traction substation Trebesica - RioM			Situation plan of new ETS		
Project Title			Document Type		
New electric traction substation Trebesica			Drawing		
Designed	Checked	Contact Number	Document Number		
Culen	Beno	2012/295557	2012/295557-04-07		
State	Paper Size	Scale	Revision	Date	Sheet Sheets
0	A1	1 : 200	Fin	09.12.2013	04 07