



PROVINCIA SUD SARDEGNA



COMUNE DI VILLACIDRO



COMUNE DI GUSPINI



REGIONE SARDEGNA



COMUNE DI SAN GAVINO MONREALE



COMUNE DI GONNOSFANADIGA



CONSORZIO INDUSTRIALE PROVINCIALE M.C. VILLACIDRO

PROGETTO PER LA REALIZZAZIONE DI UN IMPIANTO FOTOVOLTAICO IN AREA INDUSTRIALE

NEI COMUNI DI VILLACIDRO E S.GAVINO MONREALE (SU)

Potenza massima di immissione in rete: 20 000 kW

Potenza installata lato DC: 25,197 MWp

B

PROGETTO DEFINITIVO

OPERE DI RETE PER LA CONNESSIONE

SE 220/150kV e raccordi aerei, potenziamento elettrodotto Villacidro-Guspini

B. Progetto definitivo

PROFILO ALTIMETRICO

Rifacimento "Villacidro - Guspini" e "Guspini - Pabillonis"

scala X 1:2000 Y 1:500

B.58.2.2

COMMITTENTE

GREENENERGYSARDEGNA2

IL PROGETTISTA



BETTIOL ING. LINO SRL
Società di Ingegneria

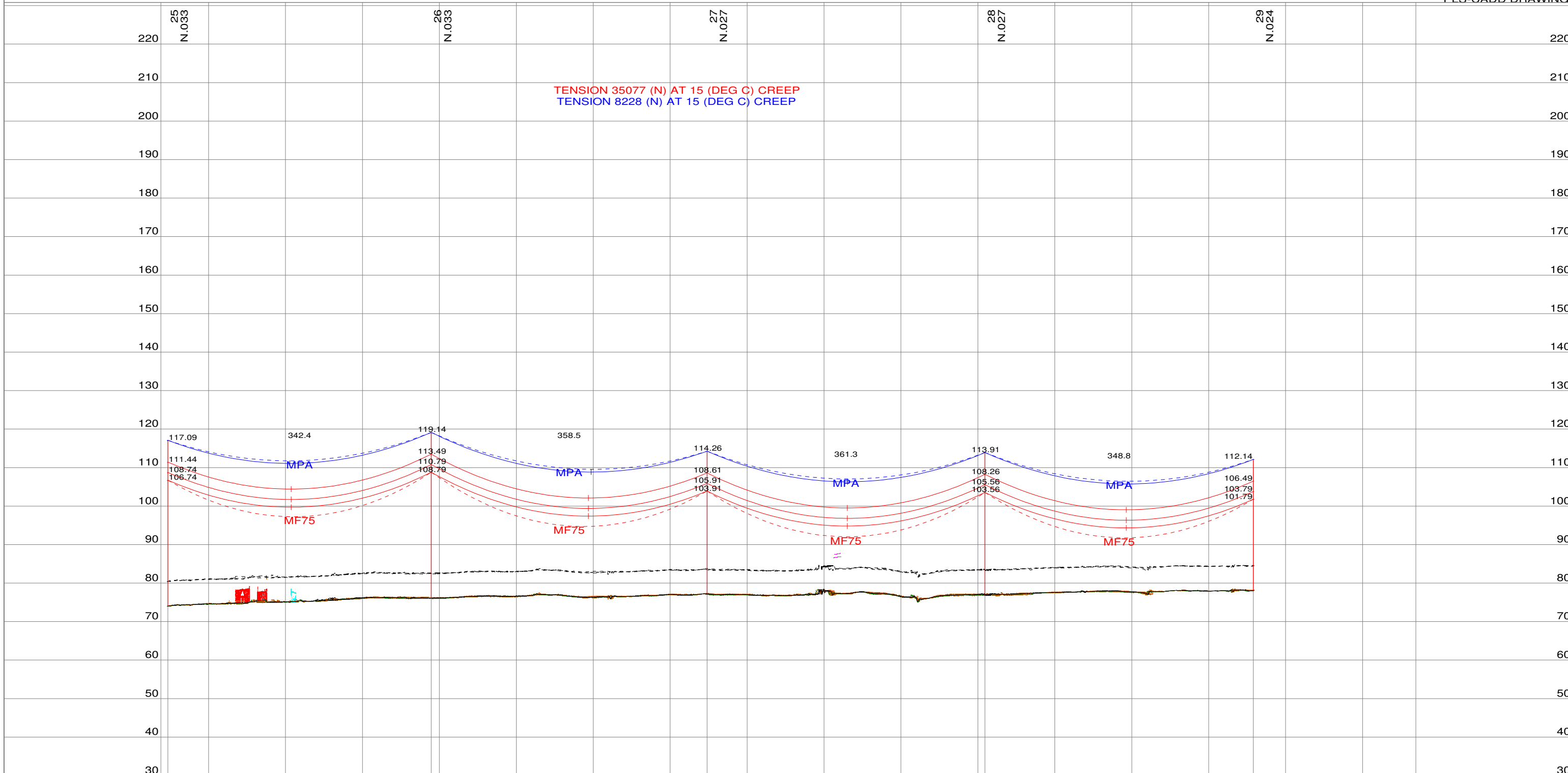
S.L.: Via G. Marconi 7 - 31027 Spresiano (TV)
S.O.: Via Panà 56ter - 35027 Noventa Padovana (PD)
Tel. 049 7332277 - Fax. 049 7332273
E-mail: bettiolinglinosrl@legalmail.it

DATA: AGOSTO 2022

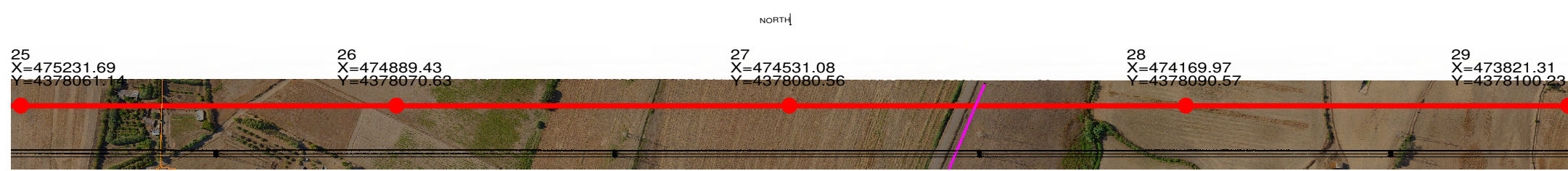
PROFILO ALTIMETRICO

Rifacimento elettrodotto T23.334 "Villacidro - Guspini"
e rifacimento raccordi T23.347 "Guspini - Pabillonis"

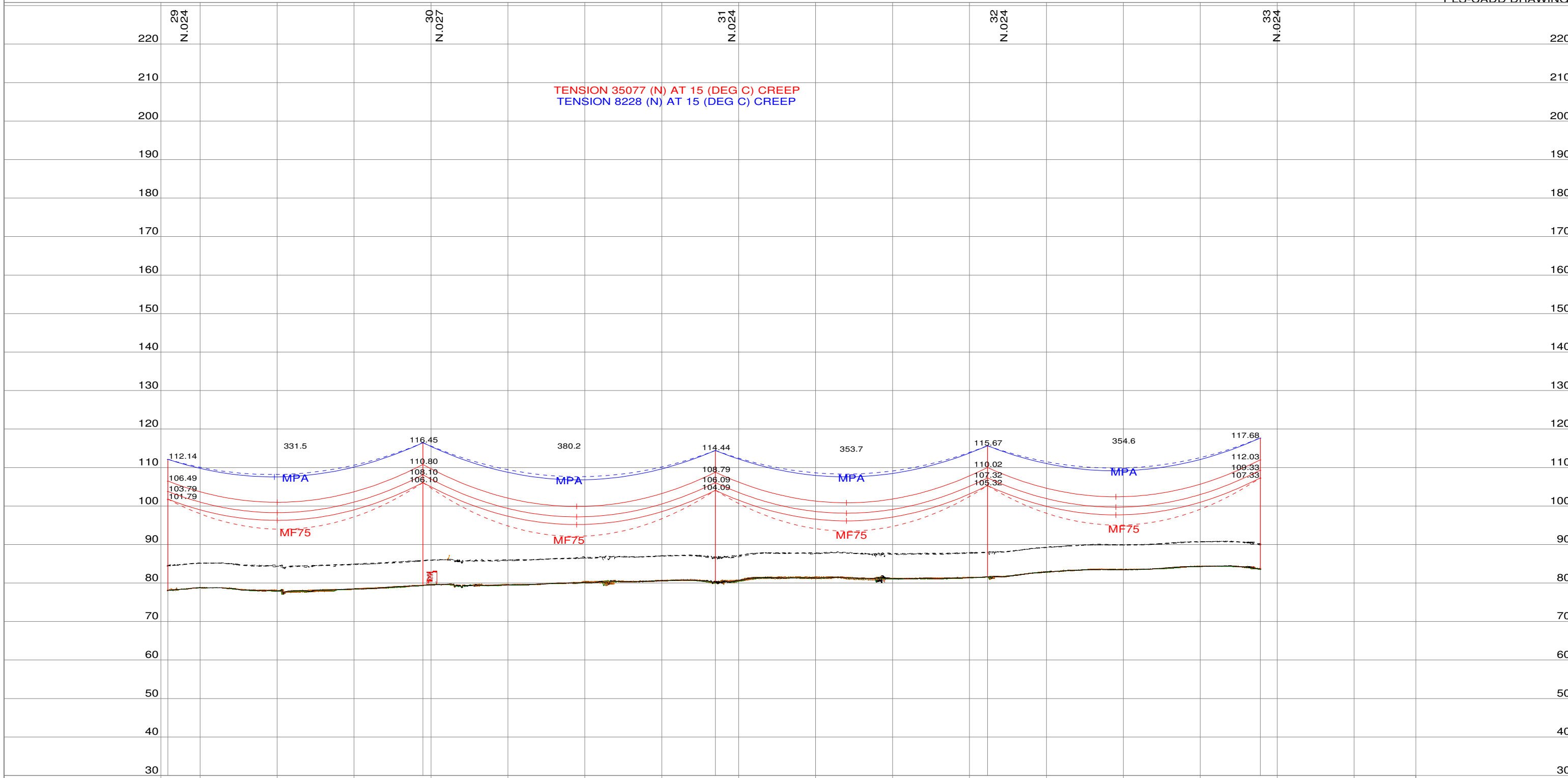
PARTE 2



PROGRESSIVA (M)	8447.0	8500	8600	8700	8789.4	8800	8900	9000	9100	9147.9	9200	9300	9400	9509.2	9600	9700	9800	9858.0
QUOTA (M)	74.04				76.09					77.21				76.86				78.09
PARAMETRO FUNE (M)	EDS		2099		EDS		2099		EDS		2099		EDS		2099		EDS	
PARAMETRO CONDUTTORE (M)	EDS		1831		EDS		1831		EDS		1831		EDS		1831		EDS	



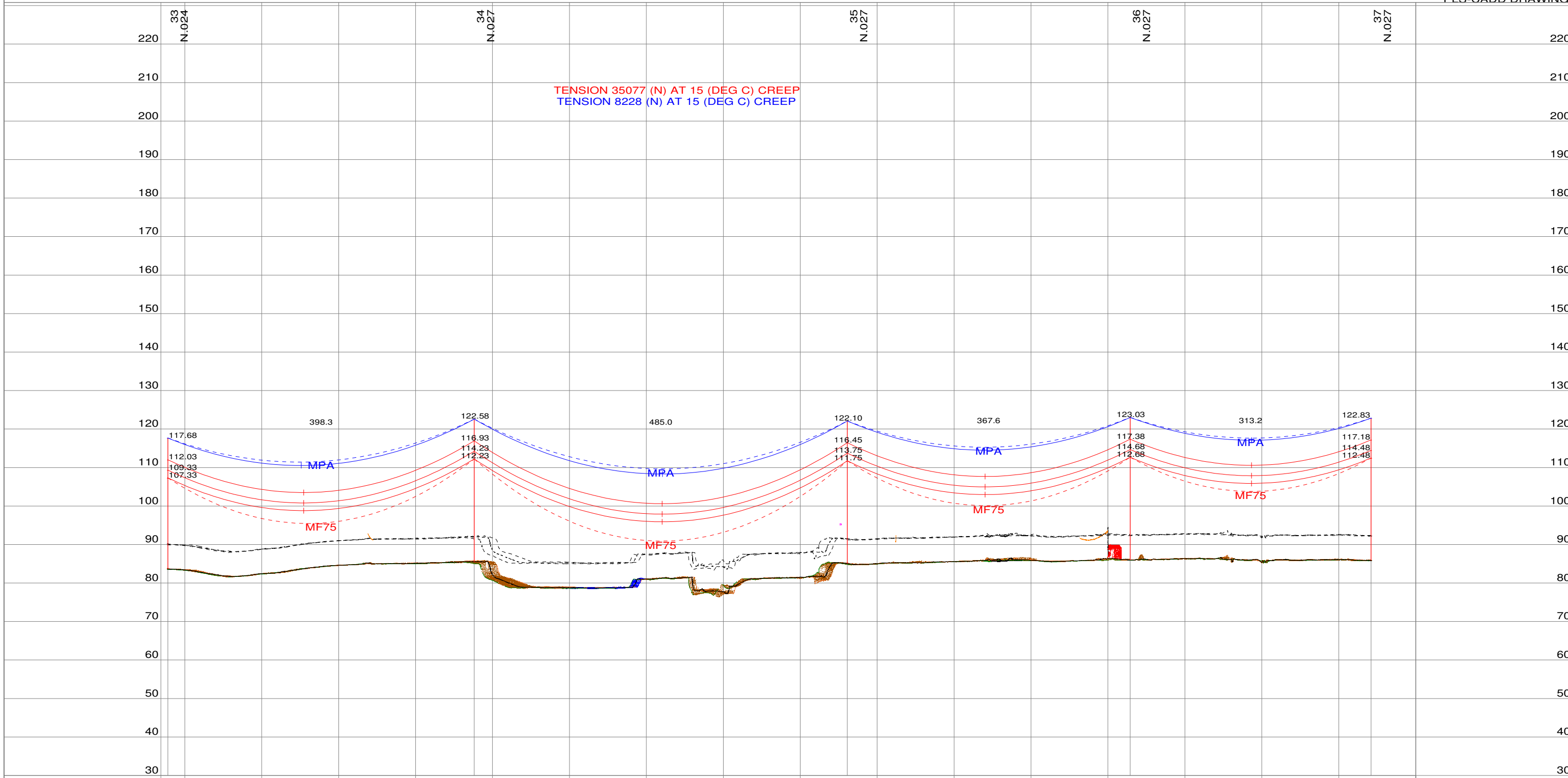
50.0 M | HORIZ. SCALE
10.0 M | VERT. SCALE



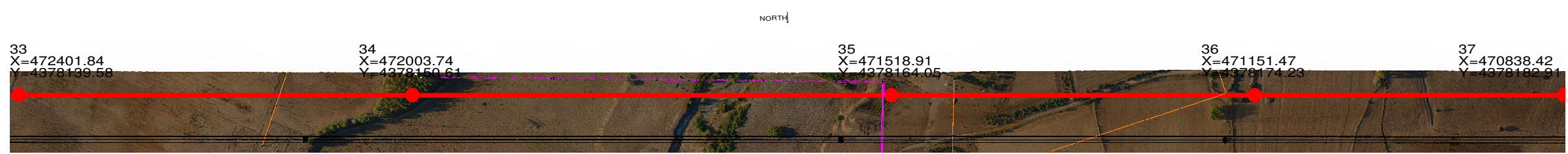
PROGRESSIVA (M)	9858.0	9900	10000	10100	10189.5	10200	10300	10400	10500	10569.7	10600	10700	10800	10923.4	11000	11100	11200	11278.0	
QUOTA (M)	78.09				79.40					80.39				81.62					83.63
PARAMETRO FUNE (M)	EDS	2099		2099		2099		2099		2099		2099		2099		2099			
PARAMETRO CONDUTTORE (M)	EDS	1831		1831		1831		1831		1831		1831		1831		1831			



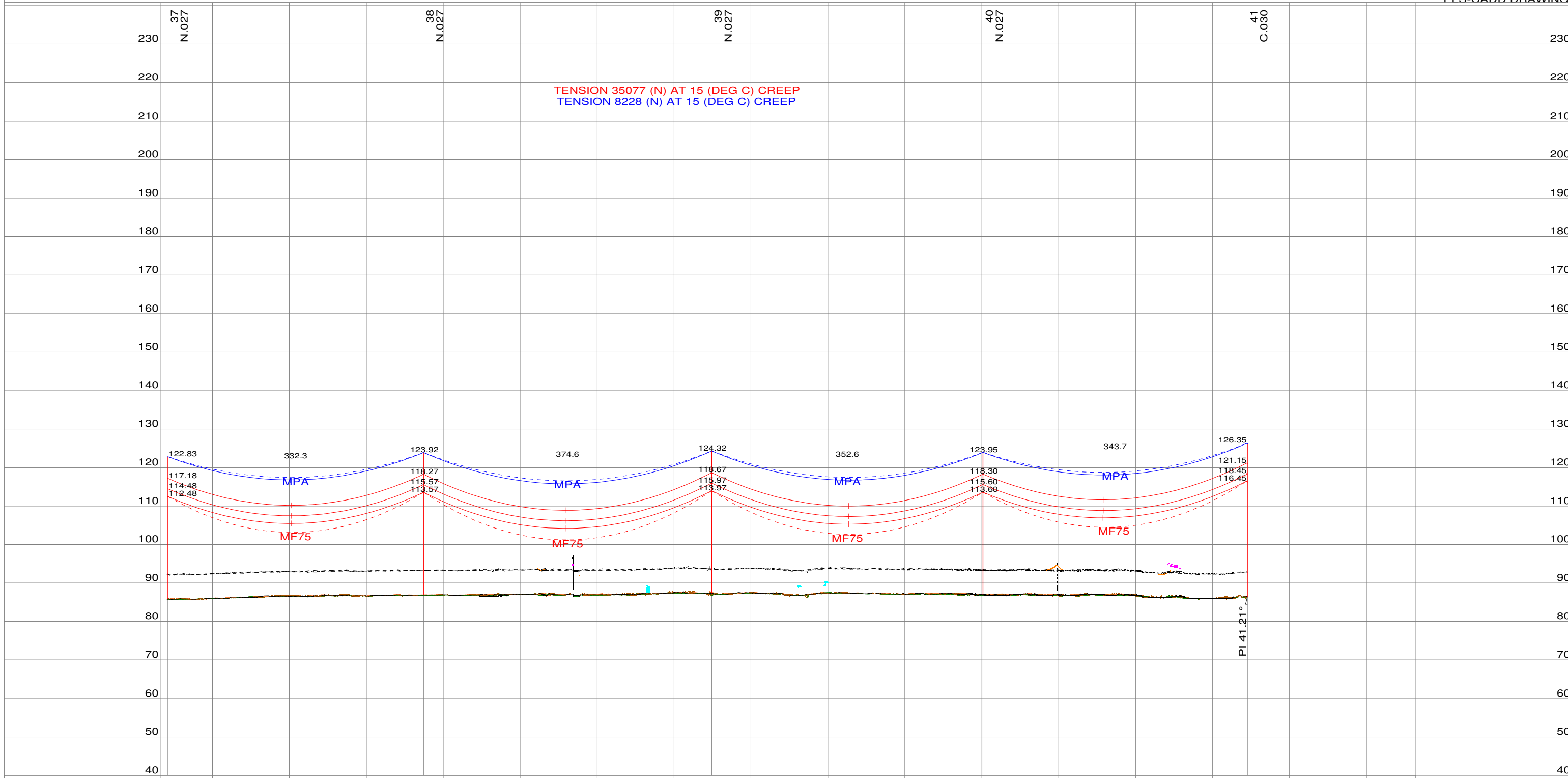
50.0 M | HORIZ. SCALE
10.0 M | VERT. SCALE



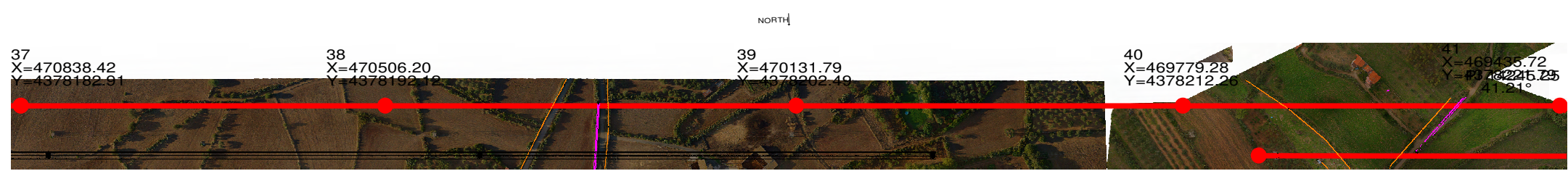
PROGRESSIVA (M)	11278.0	11300	11400	11500	11600	11676.2	11700	11800	11900	12000	12100	12161.3	12200	12300	12400	12500	12528.8	12600	12700	12800	12842.0	
QUOTA (M)	83.63					85.53						85.05				85.98						85.78
PARAMETRO FUNE (M)	EDS		2099				2099				2099				2099							
PARAMETRO CONDUTTORE (M)	EDS		1831				1831				1831				1831							



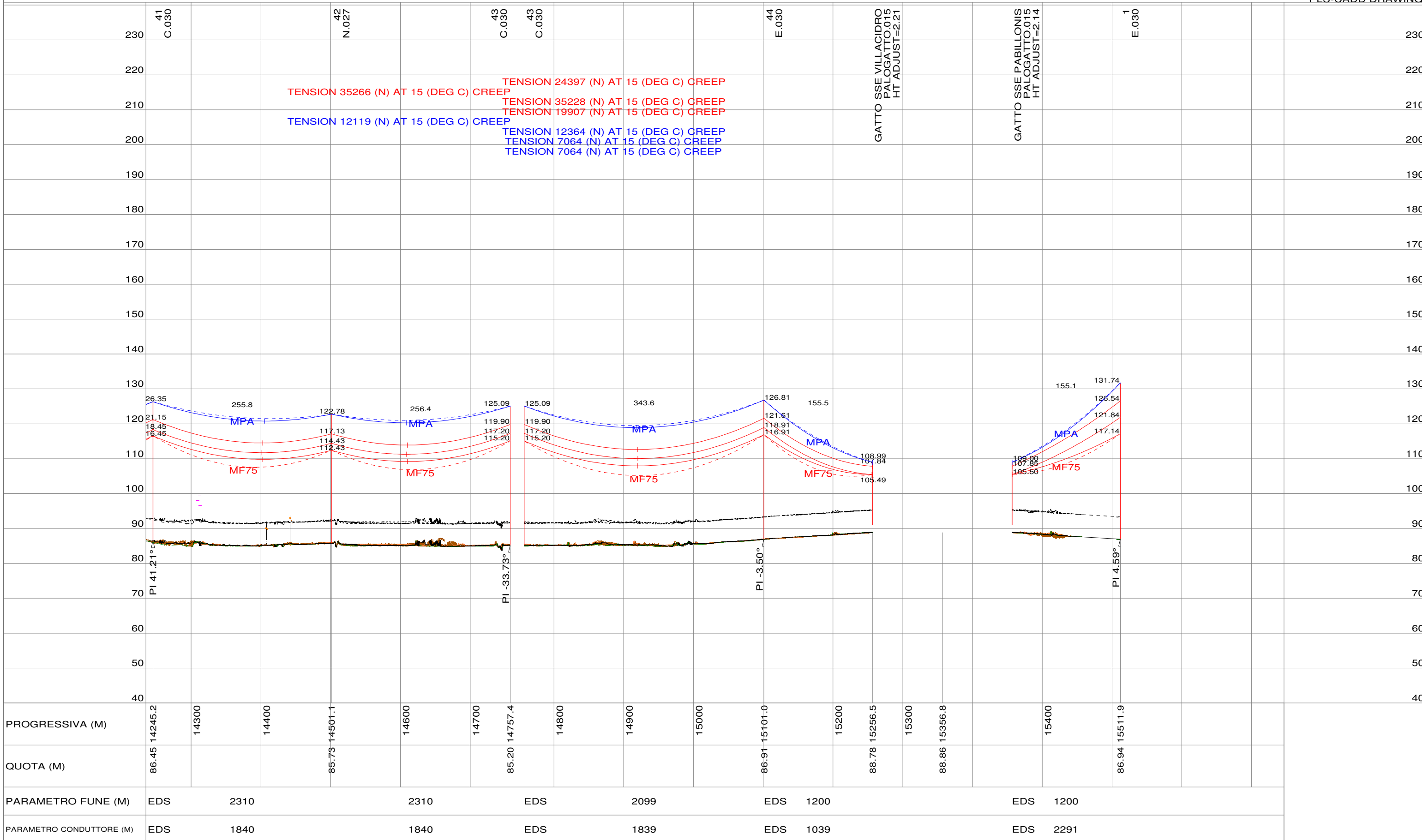
50.0 M | HORIZ. SCALE
10.0 M | VERT. SCALE



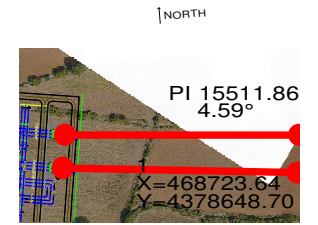
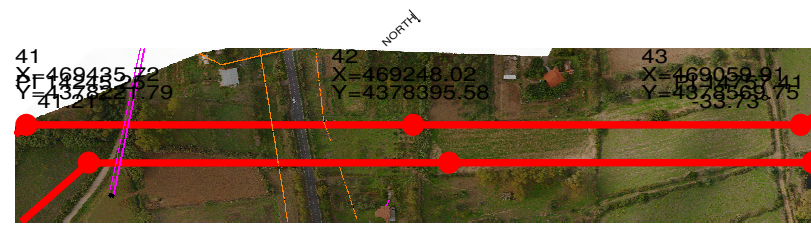
PROGRESSIVA (M)	12842.0	12900	13000	13100	13174.4	13200	13300	13400	13500	13548.9	13600	13700	13800	13901.6	14000	14100	14200	14245.2
QUOTA (M)	85.78				86.87					87.27				86.90				86.45
PARAMETRO FUNE (M)	EDS	2099				2099				2099				2099				
PARAMETRO CONDUTTORE (M)	EDS	1831				1831				1831				1831				



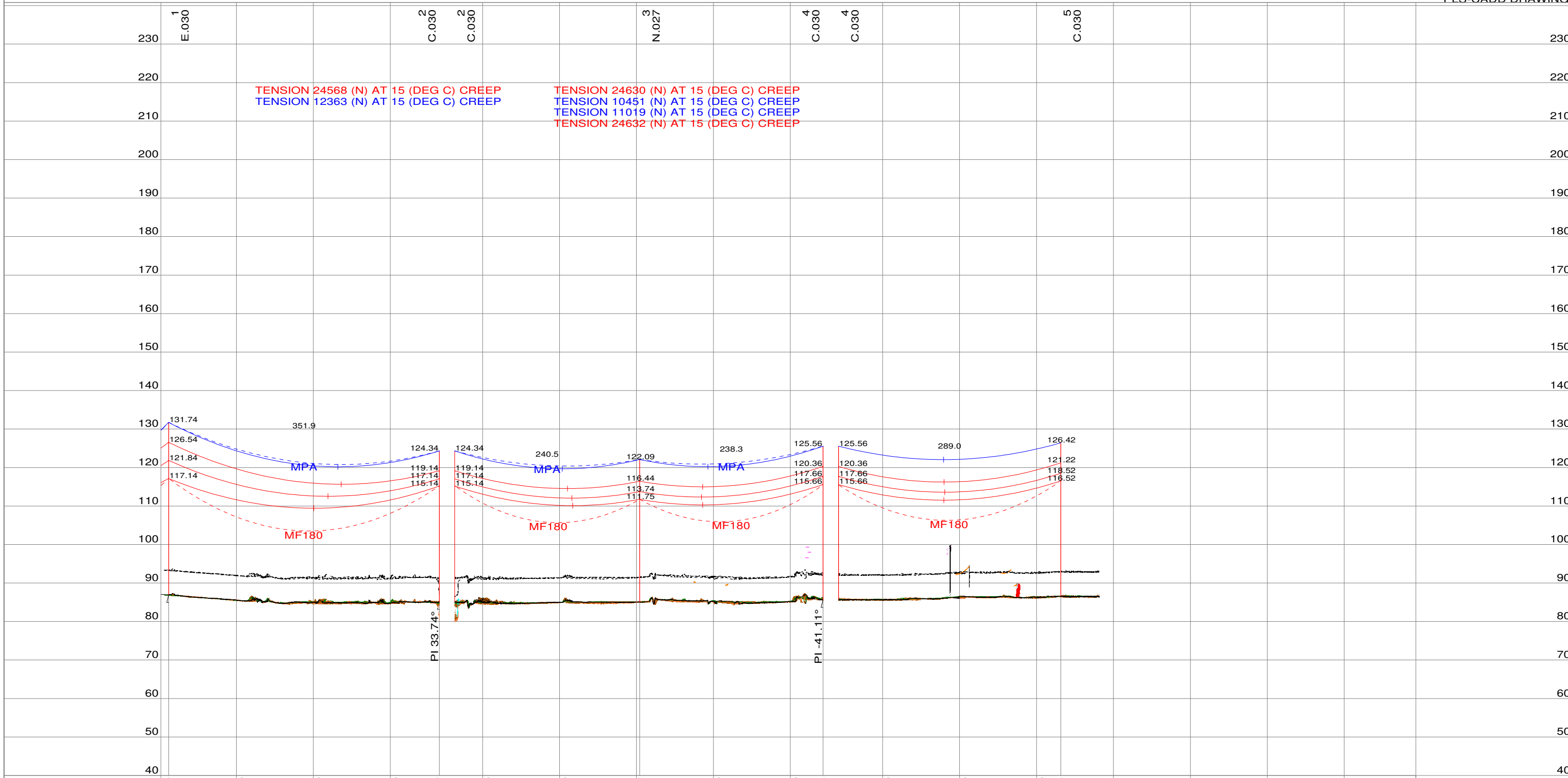
50.0 M | HORIZ. SCALE
10.0 M | VERT. SCALE



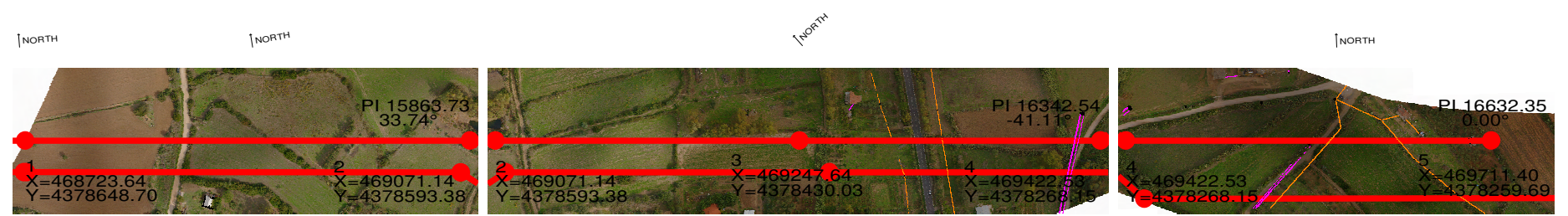
PROGRESSIVA (M)	14245.2	14300	14400	14501.1	14600	14700	14757.4	14800	14900	15000	15101.0	15200	15256.5	15300	15356.8	15400	15400	15511.9
QUOTA (M)	86.45			85.73			85.20				86.91		88.78		88.86			86.94
PARAMETRO FUNE (M)	EDS	2310			2310		EDS	2099			EDS	1200					EDS	1200
PARAMETRO CONDUTTORE (M)	EDS	1840			1840		EDS	1839			EDS	1039					EDS	2291



50.0 M | HORIZ. SCALE
 10.0 M | VERT. SCALE



PROGRESSIVA (M)	86.94 15511.9	15600	15700	15800	85.14 15863.7	15900	16000	85.04 16104.2	16200	16300	85.66 16342.5	16400	16500	16600	86.52 16631.5
QUOTA (M)															
PARAMETRO FUNE (M)	EDS	2100			EDS	2098			2098						
PARAMETRO CONDUTTORE 1 (M)	EDS	2307			EDS	2313			2313		EDS	2665			
PARAMETRO CONDUTTORE 2 (M)											EDS	2314			



50.0 M | HORIZ. SCALE
 10.0 M | VERT. SCALE