B.P. A.V. V PLAN 0.20			
X	2385923.645	Az_{in}	123.544335
Y	5077126.114	Az_{fin}	111.971316
R (m)	−4224.500	t°	0.000000
Sv(m)	624.327	V (km/h)	250
Alfa	9.453185	Rf(m)	140.000
Alfa sw	11.573019	m(m)	0.194
T_{sw}	312.739	H (m)	100

B.P. A.V. V PLAN 0.21			
X	2387331.159	Az_{in}	111.971316
Y	5076858.274	Az_{fin}	115.865268
R (m)	6000.000	t°	0.000000
Sv(m)	266.996	V (km/h)	250
Alfa	2.832914	Rf(m)	100.000
Alfa sw	3.893952	m(m)	0.069
T_{sw}	133.520	H (m)	70

B.P. A.V. V PLAN 0.22			
X	2388535.743	Az_{in}	115.865268
Y	5076551.705	Az_{fin}	121.675069
R (m)	6000.000	t°	0.000000
Sv(m)	447.560	V (km/h)	250
Alfa	4.748763	Rf(m)	100.000
Alfa sw	5.809801	m(m)	0.069
T_{sw}	223.884	H (m)	70

B.P. A.V. V PLAN 0.23			
X	2389380.175	Az_{in}	121.675069
Y	5076252.551	Az_{fin}	102.678085
R (m)	−1304.000	t°	0.000000
Sv(m)	239.086	V (km/h)	160
Alfa	11.672292	Rf(m)	150.000
Alfa sw	18.556984	m(m)	0.719
T_{sw}	119.879	H (m)	150

B.P. A.V. V PLAN 0.24			
X	2390093.619	Az_{in}	102.678085
Y	5076222.520	Az_{fin}	119.746812
R (m)	1300.000	t°	0.000000
Sv(m)	198.516	V (km/h)	160
Alfa	9.721488	Rf(m)	150.000
Alfa sw	17.068727	m(m)	0.721
T_{sw}	99.451	H (m)	40

V ALT 0.41	
Pr	33281.486
Qp	13.640
Pe	0.00675
Pu	−0.00756
Dp	−0.01430
Rv	−30000.000
t	214.680
f	0.768
Pr_i	33066.806
Pr_f	33496.167

V ALT 0.42	
Pr	34020.893
Qp	8.048
Pe	−0.00756
Pu	−0.00308
Dp	0.00450
Rv	32000.000
t	71.764
f	0.081
Pr_i	33949.129
Pr_f	34092.656

V ALT 0.43	
Pr	34686.653
Qp	6.000
Pe	−0.00308
Pu	0.01060
Dp	0.01370
Rv	23500.000
t	160.704
f	0.549
Pr_i	34525.949
Pr_f	34847.357

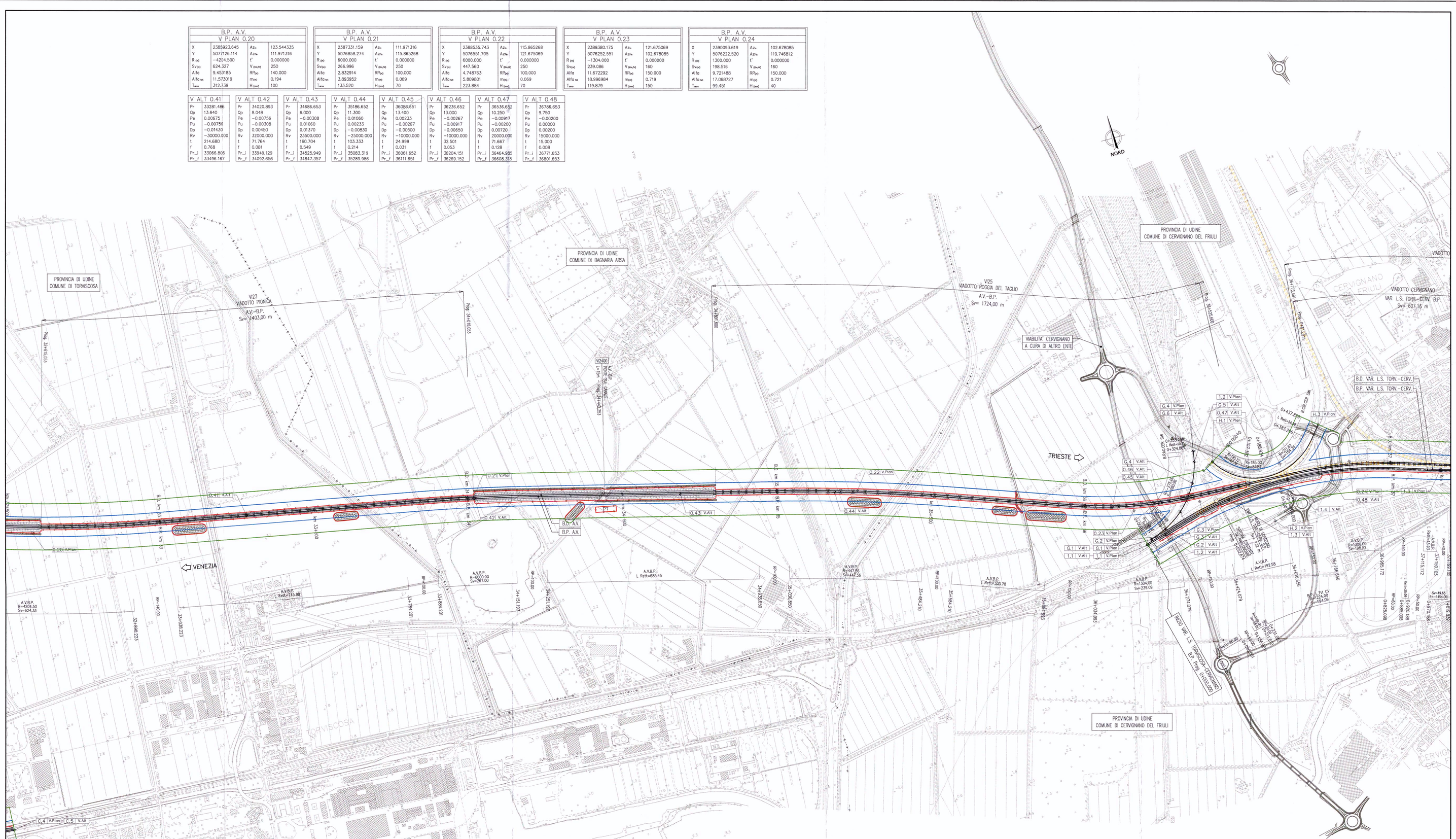
V ALT 0.44	
Pr	35186.652
Qp	11.300
Pe	0.01060
Pu	0.00233
Dp	−0.00830
Rv	−25000.000
t	103.333
f	0.214
Pr_i	35083.319
Pr_f	35289.986

V ALT 0.45	
Pr	36088.651
Qp	13.400
Pe	0.00233
Pu	−0.00267
Dp	−0.00500
Rv	−10000.000
t	24.999
f	0.031
Pr_i	36061.652
Pr_f	36111.651

V ALT 0.46	
Pr	36236.652
Qp	13.000
Pe	−0.00267
Pu	−0.00917
Dp	−0.00650
Rv	−10000.000
t	32.501
f	0.053
Pr_i	36204.151
Pr_f	36269.152

V ALT 0.47	
Pr	36536.652
Qp	10.250
Pe	−0.00917
Pu	−0.00200
Dp	0.00720
Rv	20000.000
t	71.667
f	0.128
Pr_i	36464.985
Pr_f	36608.318

V ALT 0.48	
Pr	36786.653
Qp	9.750
Pe	−0.00200
Pu	0.00000
Dp	0.00200
Rv	15000.000
t	15.000
f	0.008
Pr_i	36771.653
Pr_f	36801.653



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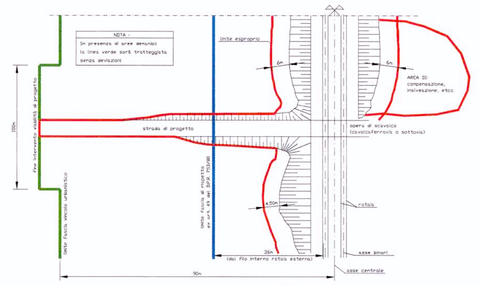

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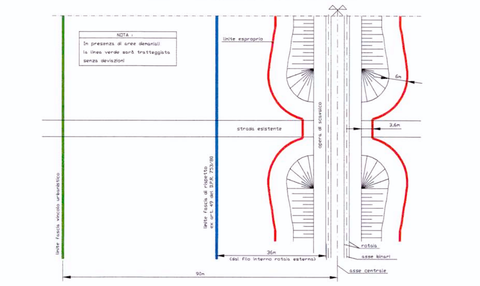
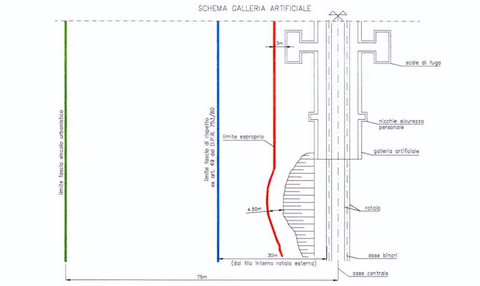


SCHEMA GALLERIA ARTIFICIALE

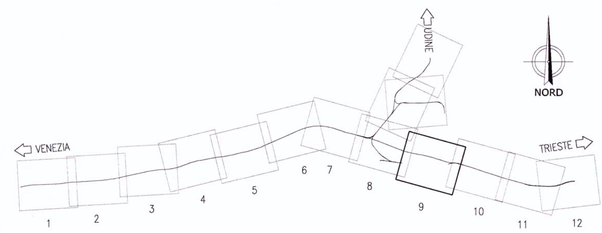


LIMITE ESPROPRIO
LIMITE FASCIA DI RISPETTO (ex art. 49 D.P.R. 753/80)
LIMITE FASCIA VINCOLO URBANISTICO

RECINZIONI

DEMOLIZIONI

PIANTA CHIAVE



B.RAC. CER SMI V PLAN G.1	
X	2389410.809
Y	5076148.117
Az_{in}	81.706472

B.RAC. CER SMI V PLAN G.2			
X	2389425.117	Az_{in}	81.706472
Y	5076152.345	Az_{fin}	74.103644
R (m)	−249.000	t°	0.000000
Sv(m)	29.737	$Al'_{(km/h)}$	0
Alfa	7.602827	$Rf_{(m)}$	0.000
Alfa sw	7.602827	m(m)	0.000
T_{sw}	14.886	H (m)	0

B.RAC. CER SMI V PLAN G.3			
X	2389593.314	Az_{in}	74.103644
Y	5076224.806	Az_{fin}	9.061276
R (m)	−275.000	t°	0.000000
Sv(m)	280.963	V (km/h)	0
Alfa	65.042368	$Rf_{(m)}$	0.000
Alfa sw	65.042368	m(m)	0.000
T_{sw}	154.128	H (m)	0

B.RAC. CER SMI V PLAN G.4	
X	2389616.654
Y	5076387.675
Az_{in}	9.061276

V ALT G.1	
Pr	0.000
Qp	4.845

V ALT G.2	
Pr	56.002
Qp	4.700
Pe	−0.00250
Pu	−0.00676
Dp	−0.00430
Rv	−3000.000
t	6.386
f	0.007
Pr_i	49.616
Pr_f	62.387

V ALT G.3	
Pr	130.000
Qp	4.200
Pe	−0.00676
Pu	0.00000
Dp	0.00680
Rv	3000.000
t	10.135
f	0.017
Pr_i	119.865
Pr_f	140.135

V ALT G.4	
Pr	230.000
Qp	4.200
Pe	0.00000
Pu	0.00786
Dp	0.00790
Rv	3000.000
t	11.785
f	0.023
Pr_i	218.215
Pr_f	241.786

V ALT G.5	
Pr	299.999
Qp	4.750
Pe	0.00786
Pu	0.00142
Dp	−0.00640
Rv	−3000.000
t	9.659
f	0.016
Pr_i	290.340
Pr_f	309.657

V ALT G.6	
Pr	335.266
Qp	4.800

B.P. L. VE TVI V PLAN C.4	
X	2385612.309
Y	5076213.890
Az_{in}	103.409984

B.P. L. TVI CV V PLAN 1.1	
X	2389395.164
Y	5076313.219
Az_{in}	81.801091

B.P. L. TVI CV V PLAN 1.2	
X	2389875.504
Y	5076274.400
Az_{in}	81.801091
Alfa	38.066937
Az_{fin}	119.868028
T_{sw}	404.657
T_{rd}	407.099
$Sv_{(m)}$	789.097

B.P. L. TVI CV CURVA 1.2a	
Alfa	2.945088
R (m)	1189.000
T_{sw}	27.509
Sv_{sw}	55.008
V (km/h)	0
Rf_h (m)	60.000
m_f (m)	0.126
H_f (m)	60
Rf'_h (m)	20.000
m_h (m)	0.014

B.P. L. TVI CV CURVA 1.2b	
Alfa	30.899365
R (m)	1224.000
T_{sw}	303.016
Sv_{sw}	594.088
V (km/h)	0
Rf_h (m)	0.000
m_f (m)	0.000
H_f (m)	60
Rf'_h (m)	60.000
m_h (m)	0.123

B.P. L. TVI CV V PLAN 1.3			
X	2390367.566	Az_{in}	119.868028
Y	5076115.646	Az_{fin}	115.504869
R (m)	−1454.000	t°	0.000000
$Sv_{(m)}$	49.651	V (km/h)	100
Alfa	2.173915	$Rf_{(m)}$	50.000
Alfa sw	4.363160	m(m)	0.072
T_{sw}	24.828	H (m)	50

B.CIR. CER SMI V PLAN H.1	
X	2389667.222
Y	5076337.661
Az_{in}	165.223394

B.CIR. CER SMI V PLAN H.2	
X	2388881.676
Y	5078100.067
Az_{in}	165.223394
Alfa	121.452491
Az_{fin}	43.770962
T_{rd}	278.061
T_{sw}	287.321
$Sv_{(m)}$	383.266

B.CIR. CER SMI CURVA H.2a	
Alfa	34.928117
R (m)	−195.721
T_{sw}	55.080
Sv_{sw}	107.382
V (km/h)	0
Rf_h (m)	0.000
m_f (m)	0.000
H_f (m)	0
Rf'_h (m)	0.000
m_h (m)	0.000

B.CIR. CER SMI CURVA H.2b	
Alfa	28.060038
R (m)	−185.000
T_{sw}	41.444
Sv_{sw}	81.542
V (km/h)	0
Rf_h (m)	0.000
m_f (m)	0.000
H_f (m)	0
Rf'_h (m)	0.000
m_h (m)	0.000

B.CIR. CER SMI CURVA H.2c	
Alfa	58.464336
R (m)	−211.620
T_{sw}	104.630
Sv_{sw}	194.342
V (km/h)	0
Rf_h (m)	0.000
m_f (m)	0.000
H_f (m)	0
Rf'_h (m)	0.000
m_h (m)	0.000

B.CIR. CER SMI V PLAN H.3	
X	2390028.670
Y	5076364.298
Az_{in}	43.770962

V ALT C.5	
Pr	1831.562
Qp	3.520

V ALT 1.1	
Pr	0.000
Qp	5.830

V ALT 1.2	
Pr	64.366
Qp	6.075
Pe	0.00380
Pu	0.00605
Dp	0.00220
Rv	10000.000
t	11.246
f	0.005
Pr_i	53.120
Pr_f	75.812

V ALT 1.3	
Pr	300.001
Qp	7.500
Pe	0.00605
Pu	0.01125
Dp	0.00520
Rv	10000.000
t	26.004
f	0.034
Pr_i	273.997
Pr_f	326.005

V ALT 1.4	
Pr	500.000
Qp	9.750
Pe	0.01125
Pu	0.00000
Dp	−0.01120
Rv	−5000.000
t	28.125
f	0.079
Pr_i	471.875
Pr_f	528.125

COMMITTENTE:

RFI RETE FERROVIARIA ITALIANA
GRUPPO FERROVIE DELLO STATO

PROGETTAZIONE:

ITALFERR
GRUPPO FERROVIE DELLO STATO

U.O.: PROGETTAZIONE LINEE, NODI E ARMAMENTO

PROGETTO PRELIMINARE

NUOVA LINEA AV/AC VENEZIA - TRIESTE
TRATTA PORTOGRUARO - RONCHI DEI LEGIONARI
Planimetria su cartografia Aree vincolate Linea AV/AC
Tav. 9/12

SCALA : 1 : 5.000

COMMESSA	LOTTO	FASE	ENTE	TIPO DOC.	OPERA/DISCIPLINA	PROGR.	REV.
L346	00	R	13	P5	IF0001	026	A

Revis.	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	Autorizzato Data
A	Emissione esecutiva	G. Gallo	Novembre 2010	G.Grignani M.Fadini	Novembre 2010	FOCHESATO	Novembre 2010	L. Bernardo Novembre 2010

File: L34600R13P5IF0001026A.dwg n.Elab.:

Questo progetto è cofinanziato dalla Comunità Europea