

COMMITTENTE:



ALTA  
SORVEGLIANZA:



GENERAL CONTRACTOR:



**INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE DALLA  
LEGGE OBIETTIVO N. 443/01**

**LINEA A.V. /A.C. TORINO – VENEZIA Tratta VERONA – PADOVA**

**Lotto funzionale Verona – Bivio Vicenza**

**PROGETTO ESECUTIVO**

**LINEA PRIMARIA A.T. 132kV ST/DT**

**SOSTEGNO TIPO "TE\* SOTTOPASSO" S.T. CON FASI ORIZZONTALI FONDAZIONI (UNIFICATE ENEL) -TIPO "CR" & "CS" - TABELLE DI CORRISPONDENZA TRA : TIPO TERRENO / TIPO FONDAZIONE**

GENERAL CONTRACTOR		DIRETTORE LAVORI		SCALA: -
IL PROGETTISTA INTEGRATORE	Consorzio Iricav Due	Valido per costruzione		
Data:	Data:	Data:		

COMMESSA LOTTO FASE ENTE TIPO DOC. OPERA/DISCIPLINA Progr. REV. FOGLIO

I N 1 7 1 0 E I 2 T T L P 0 0 0 0 K 0 1 A 0 0 1 D I 0 0 4

	VISTO CONSORZIO SATURNO	
	Firma <i>A.M. DE SIMONE</i>	Data 08-10-2021

Progettazione:								
Rev	Descrizione	Redatto	Data	Verificato	Data	Approvato	Data	IL PROGETTISTA
A	EMISSIONE	A.Geffri	08-10-21	M.Donnarumma	08-10-21	N.Manta	08-10-21	
B								
C								
								Data: 08-10-21

CIG. 8377957CD1	CUP: J41E9100000009	File: IN17 10 E I2 TT LP0000 K01 A00.doc
Progetto cofinanziato dalla Unione Europea		Cod. origine:

GENERAL CONTRACTOR



ALTA SORVEGLIANZA



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IN17

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EI2TTLPO000K01

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UNIFICAZIONE

ENEL

LINEE A 132 + 150 KV A SEMPLICE TERNA  
CON CONDUTTORI ALL - ACC Ø 31.5 mm A TIRO PIENO

FONDAZIONI PER SOSTEGNI A TRALICCIO DI TIPO TE\*

DF 1814

Dicembre 1994  
Ed. 1 - 1/3

DIREZIONE DELLA DISTRIBUZIONE - VICE DIREZIONE TECNICA - UNITA' UNIFICAZIONE IMPIANTI E METODI DI LAVORO

SOSTEGNI UNIFICATI 132/150 KV TIPO TE\* ( SOTTOPASSO )

Sostegno Tipo	Carichi H S C	T I P O D I T E R R E N O																
		P = 4.0 kg/cm2				P = 2.0 kg/cm2				P = 1.0 kg/cm2								
		Quota falda freatica				Quota falda freatica				Quota falda freatica								
Tipo di Fond	alfa = 30	alfa = 20	alfa = 20	alfa = 20	alfa = 20	alfa = 20	alfa = 20	alfa = 20	alfa = 20	alfa = 20	alfa = 20	alfa = 20	alfa = 20					
	(*)	-1.5	-0.5	0.0	(*)	-1.5	-0.5	0.0	(*)	-1.5	-0.5	0.0	(*)	-1.5	-0.5	0.0		
TE* 33	87.5	98.0	CR	104/320	105/320	106/280	106/290	106/290	106/290	106/290	106/290	106/290	106/290	207/180	207/180	207/180	207/180	
			col	288/50	288/50	288/45	288/46	288/46	288/46	288/46	288/46	288/46	288/46	288/57	288/57	288/57	288/57	
			vc	4.54	6.36	8.54	8.58	8.58	8.58	8.58	8.58	8.58	8.58	15.18	15.18	15.18	15.18	
			vs	20.00	26.91	30.49	31.58	31.58	31.58	31.58	31.58	31.58	31.58	48.67	48.67	48.67	48.67	
			pf	189	201	177	180	180	180	180	180	180	180	665	665	665	665	
			CS	202/290	202/290	203/280	203/290	203/290	203/290	203/290	203/290	203/290	203/290	207/180	207/180	207/180	207/180	207/180
			col	288/49	288/49	288/48	288/49	288/49	288/49	288/49	288/49	288/49	288/49	288/57	288/57	288/57	288/57	
			vc	5.14	5.14	6.02	6.06	6.06	6.06	6.06	6.06	6.06	6.06	15.18	15.18	15.18	15.18	
			vs	26.10	26.10	31.42	32.55	32.55	32.55	32.55	32.55	32.55	32.55	48.67	48.67	48.67	48.67	
			pf	271	271	377	381	381	381	381	381	381	381	665	665	665	665	
TE* 30	88.3	92.0	CR	105/290	105/320	106/280	106/290	106/320	106/320	106/320	106/320	106/320	106/320	206/230	206/230	206/230	206/230	
			col	288/46	288/47	288/40	288/41	288/47	288/47	288/47	288/47	288/47	288/47	288/59	288/59	288/59	288/59	
			vc	6.24	6.36	8.54	8.58	8.70	8.70	8.70	8.70	8.70	8.70	10.88	10.88	10.88	10.88	
			vs	24.39	26.91	30.49	31.58	34.85	34.85	34.85	34.85	34.85	34.85	37.73	37.73	37.73	37.73	
			pf	168	177	164	166	189	189	189	189	189	189	332	332	332	332	
			CS	202/290	202/290	203/280	203/290	203/290	203/290	203/290	203/290	203/290	203/290	206/230	206/230	206/230	206/230	206/230
			col	288/49	288/49	288/45	288/46	288/46	288/46	288/46	288/46	288/46	288/46	288/59	288/59	288/59	288/59	
			vc	5.14	5.14	6.02	6.06	6.06	6.06	6.06	6.06	6.06	6.06	10.88	10.88	10.88	10.88	
			vs	26.10	26.10	31.42	32.55	32.55	32.55	32.55	32.55	32.55	32.55	37.73	37.73	37.73	37.73	
			pf	271	271	357	359	359	359	359	359	359	359	332	332	332	332	
TE* 27	86.7	90.2	CR	104/320	105/290	106/280	106/290	106/290	106/290	106/290	106/290	106/290	106/290	206/230	206/230	206/230	206/230	
			col	288/47	288/41	288/40	288/41	288/41	288/41	288/41	288/41	288/41	288/41	288/59	288/59	288/59	288/59	
			vc	4.54	6.24	8.54	8.58	8.58	8.58	8.58	8.58	8.58	8.58	10.88	10.88	10.88	10.88	
			vs	20.00	24.39	30.49	31.58	31.58	31.58	31.58	31.58	31.58	31.58	37.73	37.73	37.73	37.73	
			pf	166	154	164	166	166	166	166	166	166	166	332	332	332	332	
			CS	202/280	202/280	203/280	203/290	203/290	203/290	203/290	203/290	203/290	203/290	206/230	206/230	206/230	206/230	206/230
			col	288/45	288/45	288/45	288/46	288/46	288/46	288/46	288/46	288/46	288/46	288/59	288/59	288/59	288/59	
			vc	5.10	5.10	6.02	6.06	6.06	6.06	6.06	6.06	6.06	6.06	10.88	10.88	10.88	10.88	
			vs	25.20	25.20	31.42	32.55	32.55	32.55	32.55	32.55	32.55	32.55	37.73	37.73	37.73	37.73	
			pf	247	247	357	359	359	359	359	359	359	359	332	332	332	332	



GENERAL CONTRACTOR



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UNIFICAZIONE

ENEL

DF 1814

Dicembre 1994

Ed. 1 - 3/3

DIREZIONE DELLA DISTRIBUZIONE - VICE DIREZIONE TECNICA - UNITA' UNIFICAZIONE IMPIANTI E METODI DI LAVORO

SOSTEGNI UNIFICATI 132/150 KV TIPO TE\* ( SOTTOPASSO )

Sostegno	Carichi	T I P O D I T E R R E N O																	
		P = 4,0 kg/cm2			P = 2,0 kg/cm2			P = 1,0 kg/cm2			alfa = 20								
		Quota falda	freatica	alfa = 30	Quota falda	freatica	alfa = 20	Quota falda	freatica	alfa = 20	Quota falda	freatica	alfa = 20						
TE*	H	S	C	Fond	Tipo	di	(*)	-1.5	-0.5	0.0	(*)	-1.5	-0.5	0.0	(*)	-1.5	-0.5	0.0	
15	76.8	80.5			CR			104/320	105/280	105/320	106/280	105/320	105/320	105/320	106/280	205/230	205/230	205/230	205/230
					col			288/50	288/45	288/50	288/40	288/50	288/50	288/40	288/40	288/38	288/38	288/38	288/38
					vc			4.54	6.20	6.36	8.54	6.36	6.36	8.54	7.79	7.79	7.79	7.79	7.79
					vs			20.00	23.55	26.91	30.49	26.91	26.91	30.49	34.09	34.09	34.09	34.09	34.09
					pf			189	165	201	164	201	201	164	338	338	338	338	338
					CS			201/290	202/280	202/290	203/280	203/280	203/280	203/280	203/280	203/280	203/280	203/280	203/280
					col			288/49	288/48	288/49	288/48	288/48	288/48	288/48	288/48	288/38	288/38	288/38	288/38
					vc			3.64	5.10	5.14	6.02	6.02	6.02	6.02	6.02	7.79	7.79	7.79	7.79
					vs			21.14	25.20	26.10	31.42	31.42	31.42	31.42	34.09	34.09	34.09	34.09	34.09
					pf			307	267	271	377	377	377	377	338	338	338	338	338
					CR			104/290	105/280	105/320	105/320	105/320	105/320	105/320	105/320	204/230	204/230	204/230	204/230
					col			288/49	288/45	288/50	288/50	288/50	288/50	288/50	288/50	288/43	288/43	288/43	288/43
					vc			4.43	6.20	6.20	6.36	6.36	6.36	6.36	7.59	7.59	7.59	7.59	7.59
					vs			18.13	23.55	23.55	26.91	26.91	26.91	26.91	30.64	30.64	30.64	30.64	30.64
					pf			173	165	165	201	201	201	201	229	229	229	229	229
					CS			201/280	201/290	202/280	203/240	202/290	202/290	203/280	202/280	204/230	204/230	204/230	204/230
					col			288/48	288/49	288/48	288/44	288/49	288/49	288/48	288/48	288/43	288/43	288/43	288/43
					vc			3.60	3.64	5.10	5.86	5.14	5.14	5.14	7.59	7.59	7.59	7.59	7.59
					vs			20.41	21.14	25.20	26.93	26.10	26.10	26.10	30.64	30.64	30.64	30.64	30.64
					pf			300	307	267	289	271	271	271	229	229	229	229	229
					CR			104/280	104/320	105/280	105/290	104/320	104/320	105/280	105/290	204/220	204/220	204/220	204/220
					col			288/32	288/42	288/32	288/33	288/42	288/42	288/32	288/33	288/28	288/28	288/28	288/28
					vc			4.39	4.54	6.20	6.24	4.54	4.54	6.20	6.24	7.54	7.54	7.54	7.54
					vs			17.50	20.00	23.55	24.39	20.00	20.00	23.55	24.39	29.31	29.31	29.31	29.31
					pf			123	151	140	142	151	151	140	142	206	206	206	206
					CS			201/280	201/280	202/280	202/280	202/280	202/280	202/280	202/280	204/220	204/220	204/220	204/220
					col			288/40	288/40	288/40	288/40	288/40	288/40	288/40	288/40	288/28	288/28	288/28	288/28
					vc			3.60	3.60	5.10	5.10	5.10	5.10	5.10	7.54	7.54	7.54	7.54	7.54
					vs			20.41	20.41	25.20	25.20	25.20	25.20	25.20	29.31	29.31	29.31	29.31	29.31
					pf			266	266	234	234	234	234	234	206	206	206	206	206