





3E Ingegneria srl

Potenziamento elettrodotto a 150 kV  
"Chilivani-Ozieri-Buddusò-Siniscola 2"  
Linea 366 "C.P. Buddusò - C.P. Siniscola 2"  
TABELLA DI PICCHETTAZIONE

GREENENERGYSARDEGNA2

OGGETTO / SUBJECT

020.20.01.R.25

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Lug. 2020

2/2

TAG

REV

DATE

PAG / TOT

CLIENTE / CUSTOMER

numero PICCHETTO	PROGRESSIVA (m)	QUOTA (m)	CAMPATA precedente (m)	CAMPATA successiva (m)	DISLIVELLO precedente (m)	DISLIVELLO successivo (m)	ALTEZZA UTILE (m)	ALTEZZA TOTALE (m)	CAMPATA MEDIA (m)	CAMPATA EQUIVALENTE (m)	ANGOLO SLINEAMENTO (°)	K costante altimetrica	PARAMETRO (m)	Tipo PALO	ARMAMENTO
P	0.0	769.6	---	163.1	---	-23.60	15.08	18.58	81.55	#RIFI	---	---	923	Portale	A
01	163.1	778.3	163.1	361.6	23.60	-1.54	30	39.5	262.34	328	-28.0	0.140	1154	EC ST	A
02	524.7	779.9	361.6	278.6	1.54	23.95	30	39.5	320.09	328	0.0	0.090	1154	N ST	S
02bis	803.3	767.9	278.6	326.5	-23.95	-21.65	18	27.5	302.55	457	0.0	-0.152	1291	C ST	A
03	1,129.8	777.6	326.5	403.9	21.65	-17.95	30	39.5	365.21	457	0.0	0.022	1291	N ST	S
04	1,533.7	795.5	403.9	551.0	17.95	-17.62	30	39.5	477.45	457	0.0	0.012	1291	N ST	S
05	2,084.7	813.1	551.0	410.0	17.62	15.46	30	39.5	480.50	359	-23.0	0.070	1192	C ST	A
06	2,494.7	797.7	410.0	259.2	-15.46	23.89	30	39.5	334.62	359	0.0	0.054	1192	M ST	S
06bis	2,753.9	785.8	259.2	357.8	-23.89	-18.16	18	27.5	308.50	453	0.0	-0.143	1287	C ST	A
07	3,111.7	800.9	357.8	300.5	18.16	-6.04	21	30.5	329.15	453	0.0	0.031	1287	N ST	S
08N	3,412.2	795.0	300.5	634.5	6.04	14.56	33	42.5	467.50	453	0.0	0.043	1287	N ST	S
09	4,046.7	783.4	634.5	463.1	-14.56	-5.30	30	39.5	548.80	453	0.0	-0.034	1287	M ST	S
10	4,509.8	794.7	463.1	383.0	5.30	-11.57	24	33.5	423.07	453	0.0	-0.019	1287	N ST	S
11	4,892.8	806.3	383.0	448.0	11.57	5.48	24	33.5	415.50	453	0.0	0.042	1287	N ST	S
12	5,340.8	794.8	448.0	449.0	-5.48	3.94	30	39.5	448.50	453	0.0	-0.003	1287	N ST	S
13	5,789.8	793.9	449.0	410.0	-3.94	-8.78	27	36.5	429.50	453	0.0	-0.030	1287	N ST	S
14N	6,199.8	796.6	410.0	469.0	8.78	-5.22	33	42.5	439.50	453	0.0	0.010	1287	N ST	S
15	6,668.8	807.5	469.0	494.0	5.22	-14.53	27.31	36.81	481.50	453	0.0	-0.018	1287	N ST	S
16	7,162.8	819.4	494.0	402.0	14.53	-16.95	30	39.5	448.00	453	0.0	-0.013	1287	N ST	S
17	7,564.8	842.3	402.0	443.0	16.95	-20.77	24	33.5	422.50	453	0.0	-0.005	1287	N ST	S
18	8,007.8	866.1	443.0	338.9	20.77	-26.54	21	30.5	390.95	453	0.0	-0.031	1287	N ST	S
19	8,346.7	901.6	338.9	302.5	26.54	-27.78	12	21.5	320.70	510	-9.9	-0.014	1331	C ST	A
20	8,649.2	911.4	302.5	640.5	27.78	-24.62	30	39.5	471.52	510	0.0	0.053	1331	N ST	S
21N	9,289.7	933.0	640.5	621.6	24.62	-7.82	33	42.5	631.04	510	0.0	0.026	1331	M ST	S
22N	9,911.3	943.9	621.6	465.5	7.82	-4.06	30	39.5	543.52	510	0.0	0.004	1331	M ST	S
23	10,376.8	956.9	465.5	325.4	4.06	13.05	21	30.5	395.44	510	0.0	0.049	1331	N ST	S
24N	10,702.2	943.9	325.4	471.6	-13.05	37.39	21	30.5	398.50	510	0.0	0.039	1331	N ST	S
25	11,173.8	900.5	471.6	428.0	-37.39	31.80	27	36.5	449.80	510	0.0	-0.005	1331	N ST	S
26N	11,601.8	868.7	428.0	613.4	-31.80	1.96	27	36.5	520.71	510	0.0	-0.071	1331	M ST	S
27N	12,215.2	860.7	613.4	500.6	-1.96	-2.49	33	42.5	557.00	510	0.0	-0.008	1331	M ST	S
28	12,715.8	866.2	500.6	467.2	2.49	-3.59	30	39.5	483.90	510	0.0	-0.003	1331	N ST	S
29N	13,183.0	869.8	467.2	344.0	3.59	33.12	30	39.5	405.60	510	0.0	0.104	1331	N ST	S
30	13,527.0	854.7	344.0	384.0	-33.12	5.48	12	21.5	363.99	434	17.3	-0.082	1269	C ST	A
31	13,911.0	837.2	384.0	497.0	-5.48	16.99	24	31.5	440.50	434	0.0	0.020	1269	N ST	S
32N	14,408.0	807.9	497.0	472.5	-16.99	45.60	36.29	45.79	484.75	434	0.0	0.062	1269	N ST	S
33	14,880.5	768.6	472.5	383.4	-45.60	37.49	30	39.5	427.95	434	0.0	0.001	1269	N ST	S
34	15,263.9	734.1	383.4	453.7	-37.49	49.52	27	36.5	418.55	434	0.0	0.011	1269	N ST	S
35	15,717.6	674.8	453.7	359.5	-49.52	45.38	36.85	46.35	406.60	434	0.0	0.017	1269	N ST	S
36	16,077.1	631.2	359.5	736.0	-45.38	201.06	35	44.5	547.76	736	0.0	0.147	1608	C ST	A
37	16,813.1	432.2	736.0	387.0	-201.06	83.75	33	42.5	561.50	328	0.0	-0.057	1243	C ST	A
38N	17,200.1	351.4	387.0	291.0	-83.75	57.11	30	39.5	339.00	328	0.0	-0.020	1243	N ST	S
39	17,491.1	306.3	291.0	344.0	-57.11	59.87	18	27.5	317.50	328	0.0	-0.022	1243	N ST	S
40	17,835.1	246.4	344.0	179.0	-59.87	51.43	18	27.5	261.50	328	0.0	0.113	1243	N ST	S
41	18,014.1	198.0	179.0	635.3	-51.43	38.76	15	24.5	407.13	635	0.0	-0.226	1556	C ST	A
42N	18,649.4	153.2	635.3	806.1	-38.76	-209.07	21	30.5	720.67	709	0.0	-0.320	1594	E ST	A
43N	19,455.4	356.3	806.1	525.1	209.07	74.16	27	36.5	665.59	709	0.0	0.401	1594	V ST	S
44	19,980.5	285.2	525.1	710.3	-74.16	82.01	24	33.5	617.71	709	0.0	-0.026	1594	M ST	S
45	20,690.8	212.1	710.3	438.5	-82.01	15.57	15	24.5	574.41	482	-5.6	-0.080	1437	C ST	A
46	21,129.4	181.6	438.5	516.2	-15.57	-0.66	30	39.5	477.35	482	0.0	-0.037	1437	N ST	S
47N	21,645.5	179.2	516.2	705.2	0.66	-85.06	33	42.5	610.70	579	0.0	-0.119	1516	C ST	A
48	22,350.8	273.3	705.2	471.0	85.06	-42.36	24	33.5	588.12	579	0.0	0.031	1516	M ST	S
49	22,821.8	312.7	471.0	447.3	-42.36	-37.88	27	36.5	459.15	579	0.0	0.005	1516	N ST	S
50	23,269.1	353.5	447.3	745.4	37.88	104.65	24	33.5	596.36	745	-4.4	0.225	1613	C ST	A
51N	24,014.5	251.9	745.4	521.3	-104.65	-92.14	21	30.5	633.36	521	0.0	-0.317	1473	C ST	A
52	24,535.8	350.0	521.3	458.1	92.14	-98.32	14.99	24.49	489.68	447	8.0	-0.038	1401	C ST	A
53	24,993.9	448.3	458.1	541.0	98.32	-126.22	15	24.5	499.54	447	0.0	-0.019	1401	N ST	S
54N	25,534.9	559.6	541.0	317.0	126.22	-0.49	30	39.5	428.99	447	0.0	0.232	1401	P ST	S
55N	25,851.9	569.1	317.0	372.5	0.49	-1.60	21	30.5	344.73	447	0.0	-0.003	1401	N ST	S
56	26,224.3	576.7	372.5	296.0	1.60	9.79	15	24.5	334.22	596	9.4	0.037	1530	C ST	A
57	26,520.3	560.9	296.0	611.2	-9.79	-2.74	21	30.5	453.59	596	0.0	-0.038	1530	N ST	S
58N	27,131.5	557.6	611.2	456.8	2.74	-7.55	27	36.5	534.00	596	0.0	-0.012	1530	M ST	S
59	27,588.3	571.2	456.8	420.0	7.55	-18.11	21	30.5	438.39	596	0.0	-0.027	1530	N ST	S
60N	28,008.3	580.3	420.0	790.1	18.11	-50.04	30	39.5	605.01	596	0.0	-0.020	1530	M ST	S
61	28,798.3	633.3	790.1	492.8	-50.04	-47.99	27	36.5	641.43	596	0.0	-0.034	1530	M ST	S
62N	29,291.1	687.3	492.8	661.0	47.99	-44.78	21	30.5	576.90	596	0.0	0.030	1530	M ST	S
63	29,952.1	738.1	661.0	263.0	44.78	46.51	15	24.5	461.98	602	3.0	0.245	1534	C ST	A
64	30,215.1	691.6	263.0	493.0	-46.51	76.26	15	24.5	378.00	602	0.0	-0.022	1534	N ST	S
65	30,708.1	606.3	493.0	660.0	-76.26	120.50	24	33.5	576.52	602	0.0	0.028	1534	M ST	S
66	31,368.1	482.8	660.0	813.9	-120.50	109.96	27	36.5	736.95	602	0.0	-0.047	1534	P ST	S
67	32,182.0	378.8	813.9	320.6	-109.96	32.11	21	30.5	567.25	602	0.0	-0.035	1534	M ST	S
68	32,502.6	352.7	320.6	233.3	-32.11	6.43	15	24.5	276.96	602	0.0	-0.073	1534	N ST	S
69	32,735.9	334.3	233.3	646.0	-6.43	71.33	27	36.5	439.65	583	47.1	0.083	1520	C ST	A
70	33,381.9	269.0	646.0	160.0	-71.33	8.21	21	30.5	403.00	583	0.0	-0.059	1520	N ST	S
71	33,541.9	257.8	160.0	178.1	-8.21	65.15	24	33.5	169.05	178	5.7	0.315	978	C ST	A
71bis	33,720.0	189.6	178.1	348.7	-65.15	117.05	27	36.5	263.38	349	0.0	-0.030	1274	C ST	A
71ter	34,068.7	72.6	348.7	360.2	-117.05	30.85	27	36.5	354.44	360	0.0	-0.250	1296	C ST	A
72	34,428.9	44.7	360.2	305.8	-30.85	6.62	24	33.5	332.99	306	-40.8	-0.064	1210	C ST	A
73N	34,734.7	32.1	305.8	294.7	-6.62	4.29	30	39.5	300.25	295	71.0	-0.007	1192	C ST	A
74	35,029.4	30.8	294.7												