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Servizio Certificato UNI EN ISO 9001:2015 - Registrazione N. 3256 -A-

NUOVA ROTATORIA TRA LA S.P.N°13 DI CAMPOGALLIANO E LA STRADA COMUNALE FORNACE IN COMUNE DI CAMPOGALLIANO

PROGETTO ESECUTIVO

RIFERIMENTO ELABORATO

PE013.b

ALLEGATI AL COMPUTO METRICO ESTIMATIVO

PROT. n° 14231

CL. 11.15.02

DEL 03-05-2019

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SCALA

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RESPONSABILE DEL PROCEDIMENTO

Dott. Luca Rossi

PROGETTISTA

Dott. Ing. Eugenio Santi

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Dott. Ing. Eugenio Santi

ASSE A1

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Sez.	Distanza Progress.	Distanza Parziale	Area Scavo	Area Rilevato	Area Arginelli	Area Fosso	Larghezza Scavo	Larghezza Geotessile	Superficie Geotessile	Volume Scavo	Volume Rilevato	Volume Arginelli	Volume Fosso	Superficie Stabilizzaz.
A1-1	0,000	7,000	5,390	6,572	0,000	0,000	10,990	13,790	96,775	35,459	46,109	0,000	0,000	77,175
A1-2	7,000	7,615	4,741	6,602	0,000	0,000	11,060	13,860	111,864	39,133	55,498	1,957	5,509	90,542
A1-3	14,615	9,323	5,537	7,974	0,514	1,447	12,720	15,520	135,417	57,267	69,321	4,578	13,234	109,312
A1-4	23,938	6,062	6,748	6,897	0,468	1,392	10,730	13,530	53,103	22,787	23,090	1,419	4,219	36,130
A1-5	30,000	4,556	0,770	0,721	0,000	0,000	1,190	3,990	27,997	13,395	9,160	0,000	0,000	15,240
A1-6	34,556	4,469	5,110	3,300	0,000	0,000	5,500	8,300	18,546	11,418	7,374	0,000	0,000	12,290
A1-7	39,025	4,301	0,000	0,000	0,000	0,000	0,000	0,000	17,849	9,942	7,094	0,000	0,000	11,828
A1-8	43,326	6,674	4,623	3,299	0,000	0,000	5,500	8,300	75,483	35,719	43,421	0,000	0,000	56,796
A1-9	50,000	4,896	6,081	9,713	0,000	0,000	11,520	14,320	73,513	28,698	43,555	1,430	3,557	59,805
A1-10	54,896	6,987	5,642	8,079	0,584	1,453	12,910	15,710	110,639	35,019	58,963	4,073	10,316	91,076
A1-11	61,883	5,117	4,382	8,799	0,582	1,500	13,160	15,960	77,164	23,681	46,434	1,489	3,838	62,837
A1-12	67,000	5,388	4,874	9,350	0,000	0,000	11,400	14,200	60,615	23,974	34,082	0,000	0,000	45,529
A1-13	72,388	4,581	4,025	3,301	0,000	0,000	5,500	8,300	19,011	9,219	7,561	0,000	0,000	12,598
A1-14	76,969	4,933	0,000	0,000	0,000	0,000	0,000	0,000	20,472	10,717	8,389	0,000	0,000	13,566
A1-15	81,902	3,098	4,345	3,401	0,000	0,000	5,500	8,300	33,892	18,297	19,604	0,000	0,000	25,218
A1-16	85,000	7,869	7,467	9,255	0,000	0,000	10,780	13,580	114,022	56,366	67,311	1,731	5,949	91,989
A1-17	92,869	7,896	6,859	7,853	0,440	1,512	12,600	15,400	123,612	50,065	63,456	5,196	11,943	101,503
A1-18	100,765	9,607	5,822	8,220	0,876	1,513	13,110	15,910	116,293	50,557	55,821	4,208	7,268	89,393

Sez.	Distanza Progress.	Distanza Parziale	Area Scavo	Area Rilevato	Area Arginelli	Area Fosso	Larghezza Scavo	Larghezza Geotessile	Superficie Geotessile	Volume Scavo	Volume Rilevato	Volume Arginelli	Volume Fosso	Superficie Stabilitizzaz.
A1-19	110,372		4,703	3,401	0,000	0,000	5,500	8,300	22,742	12,886	9,319	0,000	0,000	15,070
		5,480												
A1-20	115,852		0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000	0,000
		4,148							0,000					
A1-21	120,000		0,000	0,000	0,000	0,000	0,000	0,000						
		5,000							7,925	0,853	0,550	0,000	0,000	0,925
A1-22	125,000		0,341	0,220	0,000	0,000	0,370	3,170						
		6,723							31,867	9,597	9,110	1,748	0,000	13,043
A1-23	131,723		2,514	2,490	0,520	0,000	3,510	6,310						
		7,132							48,819	20,833	18,679	3,552	0,000	28,849
A1-24	138,855		3,328	2,748	0,476	0,000	4,580	7,380						
		6,145							62,648	30,525	30,962	1,463	0,000	45,442
A1-25	145,000		6,607	7,329	0,000	0,000	10,210	13,010						
		5,000							66,375	30,225	34,435	0,000	0,000	52,375
A1-26	150,000		5,483	6,445	0,000	0,000	10,740	13,540						
		3,938							53,813	21,409	25,630	0,000	0,000	42,786
A1-27	153,938		5,390	6,572	0,000	0,000	10,990	13,790						
								Totali	1.580,456	658,039	794,929	32,842	65,833	1.201,314

Sez.	Distanza Progress.	Distanza Parziale	Area Scavo	Area Rilevato	Area Arginelli	Area Fosso	Larghezza Scavo	Larghezza Geotesille	Superficie Geotesille	Volume Scavo	Volume Rilevato	Volume Arginelli	Volume Fosso	Superficie stabilizzaz.
A2-2	4,481		10,115	15,834	0,613	1,500	23,840	26,640	24,320	8,837	13,586	0,695	1,475	20,120
A2-3	5,481	1,000												
A2-3			5,481	11,337	0,777	1,450	16,400	22,000	97,859	34,767	50,823	3,134	6,559	72,553
A2-4	10,000													
A2-4			10,000	11,156	0,610	1,453	15,710	21,310	91,675	37,725	51,393	2,710	7,248	70,675
A2-5	15,000													
A2-5			15,000	9,401	0,474	1,446	12,560	15,360	88,903	41,727	55,192	3,657	9,930	69,995
A2-6	21,753													
A2-6			21,753	6,945	0,609	1,495	8,170	10,970	49,521	23,025	31,252	3,025	7,433	35,600
A2-7	26,725													
A2-7			26,725	4,165	0,608	1,495	6,150	8,950	90,904	38,369	57,093	13,572	23,437	58,535
A2-8	34,432													
A2-8			34,432	5,792	2,914	4,587	9,040	14,640	51,147	20,571	33,957	9,660	16,424	31,166
A2-9	38,000													
A2-9			38,000	5,739	2,501	4,619	8,430	14,030	72,077	29,342	50,239	13,053	23,417	43,461
A2-10	43,110													
A2-10			43,110	5,745	2,608	4,546	8,580	14,180	97,425	40,520	66,571	17,938	31,377	58,841
A2-11	50,000													
A2-11			50,000	6,017	2,599	4,562	8,500	14,100	78,890	32,592	50,716	14,902	25,722	47,357
A2-12	55,631													
A2-12			55,631	5,559	2,694	4,574	8,320	13,920	60,139	24,656	36,818	12,246	20,084	35,673
A2-13	60,000													
A2-13			60,000	5,728	2,912	4,620	8,010	13,610	129,400	50,370	69,600	31,305	44,515	73,400
A2-14	70,000													
A2-14			70,000	4,346	3,349	4,283	6,670	12,270	45,657	16,171	20,741	12,462	15,937	24,819
A2-15	77,442													
A2-15			77,442	0,000	0,000	0,000	0,000	0,000						
							Totali		977,917	398,673	587,979	138,361	233,558	642,193

ASSE A3

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Sez.	Distanza Progress.	Distanza Parziale	Area Scavo	Area Rilevato	Area Arginelli	Area Fosso	Larghezza Scavo	Larghezza Geotessile	Superficie Geotessile	Volume Scavo	Volume Rilevato	Volume Arginelli	Volume Fosso	Superficie Stabilizzaz.
A3-2	4,500	1,000	10,426	11,615	1,183	2,844	15,430	21,030	20,195	9,941	10,987	1,162	2,857	14,595
A3-3	5,500	5,000	9,455	10,358	1,140	2,869	13,760	19,360	88,025	43,748	45,280	5,205	10,928	60,025
A3-4	10,500	5,500	8,044	7,754	0,942	1,502	10,250	15,850	82,775	42,581	40,480	5,129	8,363	51,975
A3-5	16,000	5,379	7,440	6,966	0,923	1,539	8,650	14,250	72,455	39,420	35,727	4,777	8,184	42,333
A3-6	21,379	7,621	7,217	6,318	0,853	1,504	7,090	12,690	74,953	48,138	38,135	6,120	11,458	42,944
A3-7	29,000	8,000	5,416	3,690	0,753	1,503	4,180	6,980	53,960	40,396	27,236	7,028	12,064	31,560
A3-8	37,000	8,000	4,683	3,119	1,004	1,513	3,710	6,510	26,040	28,932	12,476	8,408	11,944	14,840
A3-9	45,000	10,000	2,550	0,000	1,098	1,473	0,000	0,000	0,000	24,825	0,000	11,145	15,255	0,000
A3-10	55,000	10,000	2,415	0,000	1,131	1,578	0,000	0,000	0,000	22,085	0,000	10,985	15,210	0,000
A3-11	65,000	10,500	2,002	0,000	1,066	1,464	0,000	0,000	0,000	10,511	0,000	7,313	7,686	0,000
A3-12	75,500		0,000	0,000	0,327	0,000	0,000	0,000						
								Totali	418,403	310,576	210,321	67,271	103,948	258,272

ASSE A1

Sez.	Distanza Progress.	Distanza Parziale	Area Stabiliz= zato	Area Cementato	Area base	Area Ricarica	Volume Stabilizzato	Volume Cementato	Volume Base	Volume Ricarica
A1-1	0,000	7,000	2,148	2,106	1,000	0,000	15,036	14,742	7,000	0,000
A1-2	7,000	7,615	2,148	2,106	1,000	0,000	16,471	16,151	7,672	0,000
A1-3	14,615	9,323	2,178	2,136	1,015	0,000	20,305	19,914	9,463	0,000
A1-4	23,938	6,062	2,178	2,136	1,015	0,000	13,112	12,858	6,107	0,000
A1-5	30,000	4,556	2,148	2,106	1,000	0,000	7,399	7,303	4,784	0,000
A1-6	34,556	4,469	1,100	1,100	1,100	0,000	2,458	2,458	5,720	0,000
A1-7	39,025	4,301	0,000	0,000	1,460	0,000	2,366	2,366	7,350	0,000
A1-8	43,326	6,674	1,100	1,100	1,958	0,000	10,839	10,698	9,871	0,000
A1-9	50,000	4,896	2,148	2,106	1,000	0,000	10,590	10,384	4,933	0,000
A1-10	54,896	6,987	2,178	2,136	1,015	0,000	15,218	14,924	7,092	0,000
A1-11	61,883	5,117	2,178	2,136	1,015	0,000	11,068	10,853	5,155	0,000
A1-12	67,000	5,388	2,148	2,106	1,000	0,000	8,750	8,637	8,941	0,000
A1-13	72,388	4,581	1,100	1,100	2,319	0,000	2,520	2,520	10,291	0,000
A1-14	76,969	4,933	0,000	0,000	2,174	0,000	2,713	2,713	10,964	0,000
A1-15	81,902	3,098	1,100	1,100	2,271	0,000	5,031	4,966	5,067	0,000
A1-16	85,000	7,869	2,148	2,106	1,000	0,000	17,021	16,690	7,928	0,000
A1-17	92,869	7,896	2,178	2,136	1,015	0,000	17,197	16,447	8,014	0,000
A1-18	100,765	9,607	2,178	2,030	1,015	0,000	15,746	15,035	16,183	0,000

Sez.	Distanza Progress.	Distanza Parziale	Area Stabilizz= zato	Area Cementato	Area base	Area Ricarica	Volume Stabilizzato	Volume Cementato	Volume Base	Volume Ricarica
A1-19	110,372	5,480	1,100	1,100	2,354	0,000	3,014	3,014	11,845	0,000
A1-20	115,852	4,148	0,000	0,000	1,969	0,000	0,000	0,000	9,814	0,000
A1-21	120,000	5,000	0,000	0,000	2,763	0,000	0,183	0,183	13,680	0,000
A1-22	125,000	6,723	0,073	0,073	2,709	0,000	1,614	1,614	17,718	0,000
A1-23	131,723	7,132	0,407	0,407	2,562	0,000	4,718	4,564	14,674	0,000
A1-24	138,855	6,145	0,916	0,873	1,553	0,000	9,088	8,833	7,847	0,000
A1-25	145,000	5,000	2,042	2,002	1,001	0,000	10,475	10,270	5,003	0,000
A1-26	150,000	3,938	2,148	2,106	1,000	0,000	8,459	8,293	3,938	0,000
A1-27	153,938		2,148	2,106	1,000	0,000				
							231,390	226,431	227,056	0,000

ASSE A2										
Sez.	Distanza Progress.	Distanza Parziale	Area Stabiliz- zato	Area Cementato	Area Base	Area Ricarica	Volume Stabilizzato	Volume Cementato	Volume Base	Volume Ricarica
A2-2	4,481	1,000	4,404	0,000	2,202	0,089	3,577	0,000	1,735	0,080
A2-3	5,481	4,519	2,749	0,000	1,267	0,071	12,217	0,000	5,626	0,160
A2-4	10,000	5,000	2,658	0,000	1,223	0,000	12,248	0,000	5,858	0,000
A2-5	15,000	6,753	2,241	0,000	1,120	0,000	12,179	0,000	6,088	0,216
A2-6	21,753	4,972	1,366	0,000	0,683	0,064	5,710	0,000	2,854	0,863
A2-7	26,725	7,707	0,931	0,000	0,465	0,283	6,852	0,000	3,426	2,289
A2-8	34,432	3,568	0,847	0,000	0,424	0,311	2,945	0,000	1,474	0,917
A2-9	38,000	5,110	0,804	0,000	0,402	0,203	4,001	0,000	2,003	0,991
A2-10	43,110	6,890	0,762	0,000	0,382	0,185	5,240	0,000	2,622	0,823
A2-11	50,000	5,631	0,759	0,000	0,379	0,054	4,170	0,000	2,083	0,152
A2-12	55,631	4,369	0,722	0,000	0,361	0,000	2,925	0,000	1,464	0,000
A2-13	60,000	10,000	0,617	0,000	0,309	0,000	4,585	0,000	2,295	0,000
A2-14	70,000	7,442	0,300	0,000	0,150	0,000	1,116	0,000	0,558	0,000
A2-15	77,442		0,000	0,000	0,000	0,000				
							77,764	0,000	38,084	6,492

ASSE A3

Sez.	Distanza Progress.	Distanza Parziale	Area Stabiliz- zato	Area Cementato	Area Base	Area Ricarica	Volume Stabilizzato	Volume Cementato	Volume Base	Volume Ricarica
A3-2	4,500	1,000	3,406	3,406	1,703	0,501	3,252	3,252	1,626	0,338
A3-3	5,500	5,000	3,098	3,098	1,549	0,175	12,563	12,563	6,280	1,018
A3-4	10,500	5,500	1,927	1,927	0,963	0,232	8,569	8,569	4,282	0,638
A3-5	16,000	5,379	1,189	1,189	0,594	0,000	5,624	5,624	2,811	0,000
A3-6	21,379	7,621	0,902	0,902	0,451	0,000	5,723	11,306	3,045	0,000
A3-7	29,000	8,000	0,600	2,065	0,348	0,000	4,000	14,664	2,344	0,000
A3-8	37,000	8,000	0,400	1,601	0,238	0,000	1,600	16,176	1,528	0,000
A3-9	45,000	10,000	0,000	2,443	0,144	0,000	0,000	23,755	1,375	0,000
A3-10	55,000	10,000	0,000	2,308	0,131	0,000	0,000	20,920	1,095	0,000
A3-11	65,000	10,500	0,000	1,876	0,088	0,000	0,000	9,849	0,462	0,000
A3-12	75,500		0,000	0,000	0,000	0,000				
							41,331	126,677	24,847	1,994

ASSE A4										
Sez.	Distanza Progress.	Distanza Parziale	Area Stabiliz= zato	Area Cementato	Area Base	Area Ricarica	Volume Stabilizzato	Volume Cementato	Volume Base	Volume Ricarica
A4-2	4,500	1,000	3,319	3,319	1,660	0,799	3,171	3,171	1,586	0,509
A4-3	5,500	5,000	3,023	3,023	1,512	0,219	12,213	12,213	6,108	1,498
A4-4	10,500	5,500	1,862	1,862	0,931	0,380	8,214	8,214	4,106	1,345
A4-5	16,000	5,379	1,125	1,125	0,562	0,109	5,271	5,271	2,636	0,535
A4-6	21,379	7,621	0,835	0,835	0,418	0,090	5,552	5,552	2,778	1,014
A4-7	29,000	8,000	0,622	0,622	0,311	0,176	2,488	14,444	2,040	1,868
A4-8	37,000	8,000	0,000	2,989	0,199	0,291	0,000	19,912	1,192	2,096
A4-9	45,000	10,000	0,000	1,989	0,099	0,233	0,000	18,810	0,880	2,000
A4-10	55,000	7,000	0,000	1,773	0,077	0,167	0,000	11,858	0,483	1,127
A4-11	62,000	8,000	0,000	1,615	0,061	0,155	0,000	12,140	0,412	1,076
A4-12	70,000	5,501	0,000	1,420	0,042	0,114	0,000	3,906	0,116	0,487
A4-13	75,501		0,000	0,000	0,000	0,063				
							36,909	115,491	22,335	13,554

ASSE A5

Sez.	Distanza Progress.	Distanza Parziale	Area Stabiliz- zato	Area Cementato	Area Base	Area Ricarica	Volume Stabilizzato	Volume Cementato	Volume Base	Volume Ricarica
A5-2	4,500		2,137	2,137	2,870	0,000				
		1,000					2,045	2,045	2,439	0,000
A5-3	5,500		1,952	1,952	2,007	0,000				
		5,000					8,210	8,210	9,030	0,000
A5-4	10,500		1,332	1,332	1,605	0,000				
		5,500					6,218	6,218	5,690	0,869
A5-5	16,000		0,929	0,929	0,464	0,316				
		5,584					3,920	8,047	2,234	1,642
A5-6	21,584		0,475	1,953	0,336	0,272				
		7,416					2,992	8,473	1,861	2,488
A5-7	29,000		0,332	0,332	0,166	0,399				
		8,000					1,328	6,880	1,020	3,540
A5-8	37,000		0,000	1,388	0,089	0,486				
		8,000					0,000	8,408	0,440	3,504
A5-9	45,000		0,000	0,714	0,021	0,390				
		10,000					0,000	6,420	0,140	2,705
A5-10	55,000		0,000	0,570	0,007	0,151				
		10,000					0,000	2,850	0,035	1,540
A5-11	65,000		0,000	0,000	0,000	0,157				
		10,500					0,000	0,000	0,000	1,764
A5-12	75,500		0,000	0,000	0,000	0,179				
							24,713	57,550	22,888	18,052