COMUNE DI

APPIANO GENTILE

PROVINCIA DI COMO

VARIANTE PIANO DI LOTTIZZAZIONE VIGNETTA

Delibera C.C. di Adozione
N. del

Delibera C.C. di Approvazione
N. del

OGGETTO

TABELLE DI CALCOLO AREE IN CESSIONE

PROGETTISTA
Dott. Ing. Sabia Eugenio
Albo Ingegneri di Como n° 1816
cod. fisc. SBA GNE 69C26 C933T
Recapito c/o
Guffanti A. Spa
Guanzate (Como)

DISEGNATORE
Arch. Tettamanzi R.

COMMITTENTI
Guffanti A. S.p.A
G.I.F. S.r.l.
Meraviglia S.p.A.
Bellocchi Silvio
Orsenigo Alessandrina
Rimoldi Carlo
Rimoldi Paolo
Rimoldi Federica
Busnelli Franca
Casa Nuova S.r.l.

GUFFANTI A. PROGETTAZIONE
Guffanti A. Spa
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TAVOLA N° 4d

SIGLA P.L. 02-14 — SCALA 1:500 — DATA 20/07/2015

E' VIETATA QUALSIASI RIPRODUZIONE ANCHE PARZIALE SENZA AUTORIZZAZIONE

SUPERFICIE M.1 - MARCIAPIEDI DI P.L.

N.	Semiperimetro (ml)	Calcolo	Superficie
156	(1,690 + 77,827 + 77,156) /2 = 78,337	√ 78,337 x 76,647 x 0,510 x 1,180	= 60,094 mq
157	(77,156 + 77,141 + 1,500) /2 = 77,899	√ 77,899 x 0,743 x 0,758 x 76,399	= 57,856 mq
158		vedi schema allegato alla Tav. 4c	= 53,275 mq
159	(1,500 + 45,179 + 45,222) /2 = 45,951	√ 45,951 x 44,451 x 0,772 x 0,729	= 33,882 mq
160	(45,222 + 45,857 + 1,642) /2 = 46,361	√ 46,361 x 1,139 x 0,504 x 44,719	= 34,473 mq
161		vedi schema allegato alla Tav. 4c	= 2,200 mq
162	(1,642 + 4,754 + 5,740) /2 = 6,068	√ 6,068 x 4,426 x 1,314 x 0,328	= 3,402 mq
163	(4,035 + 4,754 + 1,500) /2 = 5,145	√ 5,145 x 1,110 x 0,391 x 3,645	= 2,850 mq
164		vedi schema allegato alla Tav. 4c	= -0,940 mq
165	(1,500 + 47,401 + 47,425) /2 = 48,163	√ 48,163 x 46,663 x 0,762 x 0,738	= 35,551 mq
166	(47,425 + 45,901 + 2,120) /2 = 47,723	√ 47,723 x 0,298 x 1,822 x 45,603	= 34,375 mq
167	(4,541 + 3,817 + 2,121) /2 = 5,240	√ 5,240 x 0,699 x 1,423 x 3,119	= 4,029 mq
168		vedi schema allegato alla Tav. 4c	= 1,780 mq
169		vedi schema allegato alla Tav. 4c	= 1,240 mq
170	(3,043 + 6,340 + 4,378) /2 = 6,881	√ 6,881 x 3,838 x 0,541 x 2,503	= 5,976 mq
170b	(4,378 + 1,152 + 3,836) /2 = 4,683	√ 4,683 x 0,305 x 3,531 x 0,847	= 2,067 mq
171		vedi schema allegato alla Tav. 4c	= 0,500 mq
		TOTALE SUPERFICIE M.1	332,611 mq

SUPERFICIE M.2 - MARCIAPIEDI DI P.L.

N.	Semiperimetro (ml)	Calcolo	Superficie
191	(1,507 + 28,087 + 27,986) /2 = 28,790	√ 28,790 x 27,283 x 0,703 x 0,804	= 21,070 mq
192	(27,986 + 27,946 + 1,500) /2 = 28,716	√ 28,716 x 0,730 x 0,770 x 27,216	= 20,959 mq
193	(1,500 + 1,291 + 2,152) /2 = 2,472	√ 2,472 x 0,972 x 1,181 x 0,320	= 0,952 mq
194	(1,746 + 2,125 + 2,883) /2 = 3,377	√ 3,377 x 1,631 x 1,252 x 0,494	= 1,846 mq
195		vedi schema allegato alla Tav. 4c	= 0,410 mq
196	(1,746 + 79,411 + 80,318) /2 = 80,738	√ 80,738 x 78,992 x 1,327 x 0,419	= 59,573 mq
197	(80,304 + 80,318 + 1,500) /2 = 81,061	√ 81,061 x 0,757 x 0,743 x 79,561	= 60,228 mq
198		vedi schema allegato alla Tav. 4c	= 25,310 mq
199	(1,500 + 246,156 + 246,160) /2 = 246,908	√ 246,908 x 245,408 x 0,752 x 0,748	= 184,617 mq
200	(246,160 + 247,414 + 1,958) /2 = 247,766	√ 247,766 x 1,606 x 0,352 x 245,808	= 185,551 mq
		TOTALE SUPERFICIE M.2	560,516 mq

SUPERFICIE M.3 - MARCIAPIEDI DI P.L.

N.	Semiperimetro (ml)	Calcolo	Superficie
201	(2,000 + 53,481 + 53,512) /2 = 54,497	√ 54,497 x 52,497 x 1,016 x 0,984	= 53,481 mq
202	(53,512 + 53,463 + 2,000) /2 = 54,488	√ 54,488 x 0,975 x 1,025 x 52,488	= 53,462 mq
203	(40,682 + 40,720 + 2,000) /2 = 41,701	√ 41,701 x 1,019 x 0,981 x 39,701	= 40,681 mq
204	(40,720 + 39,389 + 2,375) /2 = 41,242	√ 41,242 x 0,522 x 1,853 x 38,867	= 39,376 mq
205	(2,375 + 96,330 + 98,165) /2 = 98,435	√ 98,435 x 96,060 x 2,105 x 0,270	= 73,308 mq
206	(96,330 + 96,440 + 1,506) /2 = 97,138	√ 97,138 x 0,808 x 0,698 x 95,632	= 72,362 mq
207		vedi schema allegato alla Tav. 4c	= 17,140 mq
208	(1,500 + 33,263 + 33,295) /2 = 34,029	√ 34,029 x 32,529 x 0,766 x 0,734	= 24,947 mq
209	(33,295 + 33,953 + 1,652) /2 = 34,450	√ 34,450 x 1,155 x 0,497 x 32,798	= 25,468 mq
		TOTALE SUPERFICIE M.3	400,245 mq

SUPERFICIE M.4 - MARCIAPIEDI DI P.L.

N.	Semiperimetro (ml)	Calcolo	Superficie
173	(2,549 + 8,020 + 6,547) /2 = 8,558	√ 8,558 x 6,009 x 0,538 x 2,011	= 7,459 mq
174	(7,240 + 6,547 + 1,578) /2 = 7,683	√ 7,683 x 0,442 x 1,136 x 6,105	= 4,854 mq
175	(2,100 + 1,578 + 2,920) /2 = 3,299	√ 3,299 x 1,199 x 1,721 x 0,379	= 1,606 mq
176	(2,920 + 2,310 + 1,513) /2 = 3,372	√ 3,372 x 0,452 x 1,062 x 1,859	= 1,733 mq
177	(1,513 + 8,019 + 7,684) /2 = 8,608	√ 8,608 x 7,095 x 0,589 x 0,924	= 5,765 mq
178	(8,040 + 8,019 + 1,501) /2 = 8,780	√ 8,780 x 0,740 x 0,761 x 7,279	= 5,999 mq
179	(1,501 + 12,148 + 12,178) /2 = 12,914	√ 12,914 x 11,413 x 0,765 x 0,735	= 9,109 mq
180	(12,178 + 13,586 + 2,121) /2 = 13,943	√ 13,943 x 1,765 x 0,357 x 11,822	= 10,182 mq
181		vedi schema allegato alla Tav. 4c	= 0,640 mq
182		vedi schema allegato alla Tav. 4c	= 0,620 mq
183	(2,096 + 28,900 + 27,480) /2 = 29,238	√ 29,238 x 27,142 x 0,338 x 1,758	= 21,715 mq
184	(27,439 + 27,480 + 1,500) /2 = 28,210	√ 28,210 x 0,770 x 0,729 x 26,710	= 20,579 mq
185	(1,500 + 4,035 + 4,754) /2 = 5,145	√ 5,145 x 3,645 x 1,110 x 0,391	= 2,850 mq
186		vedi schema allegato alla Tav. 4c	= -0,940 mq
187		vedi schema allegato alla Tav. 4c	= 2,180 mq
188	(5,722 + 4,754 + 1,635) /2 = 6,056	√ 6,056 x 0,333 x 1,302 x 4,421	= 3,409 mq
189	(1,635 + 176,405 + 177,085) /2 = 177,563	√ 177,563 x 175,928 x 1,158 x 0,477	= 131,398 mq
190	(177,085 + 177,022 + 1,437) /2 = 177,772	√ 177,772 x 0,687 x 0,750 x 176,335	= 127,090 mq
		TOTALE SUPERFICIE M.4	356,249 mq

AREE CEDUTE PER VIABILITA'

V1 - STRADA DI P.A.	2223 mq.
V2 - STRADA DI P.A.	668 mq.
M1 - MARCIAPIEDE	333 mq.
M2 - MARCIAPIEDE	561 mq.
M3 - MARCIAPIEDE	400 mq.
M4 - MARCIAPIEDE	356 mq.
TOTALE AREE URBANIZZAZIONI PRIMARIE DI	**4540 mq.**

AREE CEDUTE PER STANDARD

VP1	2681 mq.	
VP2	263 mq.	
VP3	139 mq.	
VP4	287 mq.	
VP - TOTALE VERDE PUBBLICO	**3370 mq.**	**3370 mq.**
P1	334 mq.	
P2	756 mq.	
P3	208 mq.	
P4	1066 mq.	
P5	390 mq.	
P6	180 mq.	
P - TOTALE PARCHEGGI	**2935 mq.**	**2935 mq.**
ST1	630 mq.	
ST2	49 mq.	
ST3	316 mq.	
ST - TOTALE VIABILITA' DI P.R.U.G.	**995 mq.**	**995 mq.**
TOTALE STANDARD VP+P+ST		**7300 mq.**

SUPERFICIE V.1 - STRADA DI P.L.

N.	Semiperimetro (ml)	Calcolo	Superficie
210	(4,690 + 8,237 + 10,930) /2 = 11,929	√ 11,929 x 7,239 x 3,692 x 0,999	= 17,840 mq
211	(4,690 + 8,237 + 6,878) /2 = 9,903	√ 9,903 x 5,213 x 1,666 x 3,025	= 16,125 mq
212		vedi schema allegato alla Tav. 4c	= -1,840 mq
213		vedi schema allegato alla Tav. 4c	= -1,850 mq
214	(6,878 + 76,361 + 73,245) /2 = 78,242	√ 78,242 x 71,364 x 1,881 x 4,997	= 229,091 mq
215	(72,999 + 73,245 + 5,998) /2 = 76,121	√ 76,121 x 3,122 x 2,876 x 70,123	= 218,924 mq
216		vedi schema allegato alla Tav. 4c	= 160,110 mq
217	(6,007 + 236,987 + 237,347) /2 = 240,171	√ 240,171 x 234,164 x 3,184 x 2,824	= 710,994 mq
218	(237,347 + 237,959 + 6,039) /2 = 240,673	√ 240,673 x 3,326 x 2,714 x 234,634	= 713,841 mq
219		vedi schema allegato alla Tav. 4c	= -2,190 mq
220	(5,737 + 10,337 + 15,838) /2 = 15,956	√ 15,956 x 10,219 x 5,619 x 0,118	= 10,398 mq
221	(15,838 + 20,961 + 5,722) /2 = 21,261	√ 21,261 x 5,423 x 0,300 x 15,539	= 23,163 mq
222		vedi schema allegato alla Tav. 4c	= -2,200 mq
223		vedi schema allegato alla Tav. 4c	= 71,590 mq
224	(6,203 + 5,407 + 8,391) /2 = 10,001	√ 10,001 x 3,798 x 4,594 x 1,610	= 16,756 mq
225	(8,391 + 6,992 + 6,293) /2 = 10,838	√ 10,838 x 2,447 x 3,846 x 4,545	= 21,531 mq
226	(6,293 + 10,262 + 7,488) /2 = 12,022	√ 12,022 x 5,729 x 1,760 x 4,534	= 23,437 mq
227		vedi schema allegato alla Tav. 4c	= -2,980 mq
		TOTALE SUPERFICIE V.1	2222,740 mq

SUPERFICIE V.2 - STRADA DI P.L.

N.	Semiperimetro (ml)	Calcolo	Superficie
228	(5,740 + 10,337 + 9,744) /2 = 12,911	√ 12,911 x 7,171 x 2,574 x 3,167	= 27,466 mq
229	(9,744 + 6,000 + 5,722) /2 = 10,733	√ 10,733 x 0,989 x 4,733 x 5,011	= 15,867 mq
230		vedi schema allegato alla Tav. 4c	= -2,170 mq
231		vedi schema allegato alla Tav. 4c	= -2,190 mq
232	(6,000 + 46,120 + 46,726) /2 = 49,423	√ 49,423 x 43,423 x 3,303 x 2,697	= 138,267 mq
233	(46,726 + 47,548 + 6,121) /2 = 50,198	√ 50,198 x 3,472 x 2,650 x 44,077	= 142,654 mq
234	(2,093 + 7,961 + 6,671) /2 = 8,363	√ 8,363 x 6,270 x 0,402 x 1,692	= 5,967 mq
235	(6,671 + 5,000 + 2,121) /2 = 6,896	√ 6,896 x 0,225 x 1,896 x 4,775	= 3,748 mq
236		vedi schema allegato alla Tav. 4c	= -0,610 mq
237		vedi schema allegato alla Tav. 4c	= -0,590 mq
238	(4,874 + 8,952 + 6,121) /2 = 9,974	√ 9,974 x 5,100 x 1,022 x 3,853	= 14,147 mq
239		vedi schema allegato alla Tav. 4c	= -3,240 mq
240	(8,952 + 10,816 + 7,953) /2 = 13,861	√ 13,861 x 4,909 x 3,045 x 5,908	= 34,980 mq
241	(5,343 + 10,816 + 10,988) /2 = 13,574	√ 13,574 x 8,231 x 2,758 x 2,586	= 28,222 mq
242	(3,043 + 10,988 + 10,351) /2 = 12,191	√ 12,191 x 9,148 x 1,203 x 1,840	= 15,712 mq
243		vedi schema allegato alla Tav. 4c	= -1,280 mq
244	(10,351 + 10,989 + 3,055) /2 = 12,198	√ 12,198 x 1,847 x 1,209 x 9,143	= 15,775 mq
245	(10,989 + 8,470 + 5,904) /2 = 12,682	√ 12,682 x 1,693 x 4,212 x 6,778	= 24,752 mq
246	(5,904 + 8,384 + 11,748) /2 = 13,018	√ 13,018 x 7,114 x 4,634 x 1,270	= 23,346 mq
247	(11,748 + 7,044 + 14,579) /2 = 16,686	√ 16,686 x 4,938 x 9,642 x 2,107	= 40,905 mq
248	(5,564 + 3,422 + 8,470) /2 = 8,728	√ 8,728 x 3,164 x 5,306 x 0,258	= 6,148 mq
249	(5,564 + 10,442 + 8,747) /2 = 12,377	√ 12,377 x 6,813 x 1,935 x 3,630	= 24,331 mq
250		vedi schema allegato alla Tav. 4c	= 3,890 mq
251	(8,532 + 12,097 + 10,442) /2 = 15,536	√ 15,536 x 7,004 x 3,439 x 5,094	= 43,653 mq
252		vedi schema allegato alla Tav. 4c	= -17,950 mq
253	(8,532 + 11,448 + 19,170) /2 = 19,575	√ 19,575 x 11,043 x 8,127 x 0,405	= 26,674 mq
254	(11,448 + 20,771 + 10,142) /2 = 21,181	√ 21,181 x 9,733 x 0,410 x 11,039	= 30,525 mq
255	(16,429 + 10,142 + 6,623) /2 = 16,597	√ 16,597 x 0,168 x 6,455 x 9,974	= 13,398 mq
256	(6,373 + 22,598 + 16,429) /2 = 22,700	√ 22,700 x 16,327 x 0,102 x 6,271	= 15,397 mq
		TOTALE SUPERFICIE V.2	667,796 mq

SUPERFICIE P.1 - PARCHEGGI

N.	Semiperimetro (ml)	Calcolo	Superficie
122		vedi schema allegato alla Tav. 4c	= 1,880 mq
123	(4,675 + 77,141 + 73,032) /2 = 77,424	√ 77,424 x 72,749 x 0,283 x 4,392	= 83,671 mq
124	(73,032 + 73,008 + 2,200) /2 = 74,120	√ 74,120 x 1,088 x 1,112 x 71,920	= 80,308 mq
125		vedi schema allegato alla Tav. 4c	= 45,290 mq
126		vedi schema allegato alla Tav. 4c	= 29,500 mq
127	(2,200 + 2,620 + 3,516) /2 = 4,168	√ 4,168 x 1,968 x 1,548 x 0,652	= 2,877 mq
128	(3,516 + 2,623 + 2,203) /2 = 4,171	√ 4,171 x 0,655 x 1,548 x 1,968	= 2,885 mq
129	(2,203 + 16,667 + 16,643) /2 = 17,757	√ 17,757 x 15,554 x 1,090 x 1,114	= 18,304 mq
130	(16,667 + 41,769 + 25,344) /2 = 41,890	√ 41,890 x 25,223 x 0,121 x 16,546	= 45,993 mq
131	(25,173 + 19,355 + 6,129) /2 = 25,329	√ 25,329 x 0,156 x 5,974 x 19,200	= 21,253 mq
132		vedi schema allegato alla Tav. 4c	= 2,330 mq
		TOTALE SUPERFICIE P.1	334,292 mq

SUPERFICIE P.2 - PARCHEGGI

N.	Semiperimetro (ml)	Calcolo	Superficie
133		vedi schema allegato alla Tav. 4c	= 1,850 mq
134	(4,690 + 80,304 + 76,193) /2 = 80,594	√ 80,594 x 75,904 x 0,290 x 4,401	= 88,279 mq
135	(76,361 + 76,193 + 2,202) /2 = 77,378	√ 77,378 x 1,017 x 1,185 x 75,176	= 83,727 mq
136		vedi schema allegato alla Tav. 4c	= 43,830 mq
137	(2,202 + 246,363 + 246,354) /2 = 247,460	√ 247,460 x 245,258 x 1,096 x 1,105	= 271,236 mq
138	(240,100 + 246,363 + 6,629) /2 = 246,546	√ 246,546 x 6,446 x 0,183 x 239,917	= 264,150 mq
139		vedi schema allegato alla Tav. 4c	= 2,490 mq
		TOTALE SUPERFICIE P.2	755,562 mq

SUPERFICIE P.3 - PARCHEGGI

N.	Semiperimetro (ml)	Calcolo	Superficie
140		vedi schema allegato alla Tav. 4c	= 0,280 mq
141	(2,417 + 90,623 + 89,650) /2 = 91,345	√ 91,345 x 88,928 x 0,722 x 1,695	= 99,705 mq
142	(89,650 + 91,531 + 2,920) /2 = 92,051	√ 92,051 x 2,400 x 0,519 x 89,131	= 101,151 mq
143	(7,623 + 7,244 + 2,920) /2 = 8,894	√ 8,894 x 1,271 x 1,650 x 5,974	= 10,552 mq
144		vedi schema allegato alla Tav. 4c	= -3,840 mq
		TOTALE SUPERFICIE P.3	207,847 mq

SUPERFICIE P.4 - PARCHEGGI

N.	Semiperimetro (ml)	Calcolo	Superficie
145	(19,060 + 49,478 + 55,452) /2 = 61,995	√ 61,995 x 42,935 x 12,517 x 6,543	= 466,899 mq
146	(55,452 + 74,748 + 29,446) /2 = 79,823	√ 79,823 x 24,371 x 5,075 x 50,377	= 705,237 mq
147		vedi schema allegato alla Tav. 4c	= -105,950 mq
		TOTALE SUPERFICIE P.4	1066,186 mq

SUPERFICIE P.5 - PARCHEGGI

N.	Semiperimetro (ml)	Calcolo	Superficie
148		vedi schema allegato alla Tav. 4c	= 2,200 mq
149	(5,722 + 109,175 + 103,921) /2 = 109,409	√ 109,409 x 103,687 x 0,234 x 5,488	= 120,699 mq
150	(103,921 + 102,898 + 2,456) /2 = 104,638	√ 104,638 x 0,716 x 1,740 x 102,182	= 115,438 mq
151	(2,456 + 67,904 + 68,939) /2 = 69,649	√ 69,649 x 67,193 x 1,745 x 0,711	= 76,199 mq
152	(68,939 + 68,903 + 2,200) /2 = 70,021	√ 70,021 x 1,083 x 1,117 x 67,821	= 75,793 mq
		TOTALE SUPERFICIE P.5	390,330 mq

SUPERFICIE P.6 - PARCHEGGI

N.	Semiperimetro (ml)	Calcolo	Superficie
153	(16,515 + 8,824 + 13,384) /2 = 19,362	√ 19,362 x 2,847 x 10,538 x 5,978	= 58,919 mq
154	(13,384 + 10,080 + 15,950) /2 = 19,707	√ 19,707 x 6,323 x 9,627 x 3,757	= 67,133 mq
155	(15,950 + 21,149 + 7,940) /2 = 22,520	√ 22,520 x 6,570 x 1,371 x 14,580	= 54,370 mq
		TOTALE SUPERFICIE P.6	180,422 mq

SUPERFICIE VP.1 - AREA VERDE PUBBLICO

N.	Semiperimetro (ml)	Calcolo	Superficie
1	(3,318 + 22,301 + 21,021) /2 = 23,320	√ 23,320 x 20,002 x 1,019 x 2,299	= 33,057 mq
2	(17,219 + 21,021 + 8,654) /2 = 23,447	√ 23,447 x 6,228 x 2,426 x 14,793	= 72,392 mq
3	(8,654 + 10,974 + 3,740) /2 = 11,684	√ 11,684 x 3,030 x 0,710 x 7,944	= 14,131 mq
4	(9,993 + 10,974 + 7,410) /2 = 14,189	√ 14,189 x 4,196 x 3,215 x 6,779	= 36,015 mq
5	(7,410 + 59,507 + 57,350) /2 = 62,134	√ 62,134 x 54,724 x 2,627 x 4,784	= 206,686 mq
6	(94,761 + 59,507 + 36,432) /2 = 95,350	√ 95,350 x 0,589 x 35,843 x 58,918	= 344,385 mq
7	(36,432 + 38,887 + 8,145) /2 = 41,732	√ 41,732 x 5,300 x 2,845 x 33,587	= 145,378 mq
8	(8,145 + 6,389 + 6,847) /2 = 10,691	√ 10,691 x 2,546 x 4,302 x 3,844	= 21,211 mq
9	(6,847 + 6,623 + 10,828) /2 = 12,149	√ 12,149 x 5,302 x 5,526 x 1,321	= 21,684 mq
10	(10,828 + 21,049 + 12,623) /2 = 22,250	√ 22,250 x 11,422 x 1,201 x 9,627	= 54,207 mq
11	(12,623 + 20,771 + 10,218) /2 = 21,806	√ 21,806 x 9,183 x 1,035 x 11,588	= 49,007 mq
12	(10,218 + 16,929 + 8,889) /2 = 18,018	√ 18,018 x 7,800 x 1,089 x 9,129	= 37,379 mq
13		vedi schema allegato alla Tav. 4c	= 6,600 mq
14		vedi schema allegato alla Tav. 4c	= -4,330 mq
15	(8,747 + 14,053 + 10,809) /2 = 16,805	√ 16,805 x 8,058 x 2,752 x 5,996	= 47,262 mq
16	(10,809 + 3,422 + 8,384) /2 = 11,308	√ 11,308 x 0,499 x 7,886 x 2,924	= 11,399 mq
17	(8,307 + 4,441 + 6,595) /2 = 9,672	√ 9,672 x 1,365 x 5,231 x 3,077	= 14,572 mq
18	(6,595 + 4,199 + 8,125) /2 = 9,460	√ 9,460 x 2,865 x 5,261 x 1,335	= 13,792 mq
18b	(8,125 + 14,048 + 11,878) /2 = 17,026	√ 17,026 x 8,901 x 2,978 x 5,148	= 48,193 mq
19	(11,878 + 27,409 + 18,798) /2 = 29,043	√ 29,043 x 17,165 x 1,634 x 10,245	= 91,335 mq
20	(18,798 + 18,948 + 7,450) /2 = 22,598	√ 22,598 x 3,800 x 3,650 x 15,148	= 68,905 mq
21	(7,450 + 37,139 + 35,944) /2 = 40,267	√ 40,267 x 32,817 x 3,128 x 4,323	= 133,655 mq
22	(35,944 + 27,110 + 9,105) /2 = 36,080	√ 36,080 x 0,136 x 8,970 x 26,975	= 34,392 mq
23	(27,110 + 28,579 + 9,950) /2 = 32,820	√ 32,820 x 5,710 x 4,241 x 22,870	= 134,804 mq
24	(9,950 + 16,723 + 10,259) /2 = 18,466	√ 18,466 x 8,516 x 1,743 x 8,207	= 47,429 mq
25	(16,723 + 37,000 + 23,838) /2 = 38,781	√ 38,781 x 22,058 x 1,781 x 14,943	= 150,658 mq
26	(23,838 + 15,705 + 10,472) /2 = 25,008	√ 25,008 x 1,170 x 9,303 x 14,536	= 62,885 mq
27	(10,472 + 7,864 + 8,365) /2 = 13,351	√ 13,351 x 2,879 x 5,487 x 4,986	= 32,422 mq
28	(8,365 + 13,078 + 16,905) /2 = 19,174	√ 19,174 x 10,809 x 6,096 x 2,269	= 53,541 mq
29	(16,905 + 23,012 + 12,025) /2 = 25,971	√ 25,971 x 9,066 x 2,959 x 13,946	= 98,571 mq
30	(12,025 + 10,692 + 9,471) /2 = 16,094	√ 16,094 x 4,069 x 5,402 x 6,623	= 48,404 mq
31	(9,471 + 4,317 + 11,603) /2 = 12,696	√ 12,696 x 3,225 x 8,379 x 1,093	= 19,358 mq
32	(11,603 + 15,093 + 11,721) /2 = 19,209	√ 19,209 x 7,606 x 4,116 x 7,488	= 67,095 mq
33	(11,721 + 11,998 + 9,920) /2 = 16,820	√ 16,820 x 5,099 x 4,822 x 6,840	= 53,508 mq
34	(9,920 + 9,417 + 16,705) /2 = 18,051	√ 18,051 x 8,071 x 8,634 x 1,346	= 41,147 mq
35	(16,705 + 27,231 + 14,694) /2 = 29,315	√ 29,315 x 12,610 x 2,084 x 14,621	= 106,130 mq
36	(14,694 + 3,933 + 11,702) /2 = 15,165	√ 15,165 x 0,470 x 11,232 x 3,463	= 16,657 mq
37	(11,702 + 8,624 + 7,080) /2 = 14,203	√ 14,203 x 2,501 x 5,579 x 6,323	= 34,759 mq
38	(7,880 + 9,856 + 12,129) /2 = 14,933	√ 14,933 x 7,053 x 5,077 x 2,804	= 38,714 mq
39	(12,129 + 10,080 + 7,647) /2 = 14,928	√ 14,928 x 2,799 x 4,848 x 7,281	= 38,404 mq
40	(7,647 + 7,940 + 11,710) /2 = 13,649	√ 13,649 x 6,002 x 5,709 x 1,939	= 30,107 mq
41	(11,710 + 16,489 + 10,071) /2 = 19,135	√ 19,135 x 7,425 x 2,646 x 9,064	= 58,374 mq
42	(3,700 + 7,496 + 6,519) /2 = 8,858	√ 8,858 x 5,158 x 1,362 x 2,339	= 12,060 mq
43	(10,071 + 7,496 + 5,273) /2 = 11,420	√ 11,420 x 1,349 x 3,924 x 6,147	= 19,277 mq
44	(5,273 + 11,408 + 12,103) /2 = 14,392	√ 14,392 x 9,119 x 2,984 x 2,289	= 29,940 mq
45		vedi schema allegato alla Tav. 4c	= -8,750 mq
		TOTALE SUPERFICIE VP.1	2681,188 mq

SUPERFICIE ST.1 - STRADA DA P.R.U.G.

N.	Semiperimetro (ml)	Calcolo	Superficie
59	(1,503 + 13,556 + 13,731) /2 = 14,395	√ 14,395 x 12,892 x 0,839 x 0,664	= 10,168 mq
60	(14,266 + 13,731 + 1,622) /2 = 14,810	√ 14,810 x 0,544 x 1,079 x 13,188	= 10,699 mq
61	(1,622 + 38,088 + 38,702) /2 = 39,206	√ 39,206 x 37,584 x 1,118 x 0,504	= 28,815 mq
62	(38,702 + 38,618 + 1,501) /2 = 39,411	√ 39,411 x 0,709 x 0,792 x 37,910	= 28,963 mq
63	(1,501 + 8,859 + 8,936) /2 = 9,648	√ 9,648 x 8,147 x 0,789 x 0,712	= 6,645 mq
64	(8,936 + 8,809 + 1,500) /2 = 9,623	√ 9,623 x 0,686 x 0,813 x 8,123	= 6,607 mq
65	(1,500 + 1,681 + 2,253) /2 = 2,717	√ 2,717 x 1,217 x 1,036 x 0,464	= 1,261 mq
66	(2,253 + 8,355 + 9,836) /2 = 10,222	√ 10,222 x 7,969 x 1,867 x 0,386	= 7,662 mq
67	(9,836 + 15,473 + 9,839) /2 = 17,574	√ 17,574 x 7,738 x 2,101 x 7,735	= 47,010 mq
68		vedi schema allegato alla Tav. 4c	= -29,870 mq
69	(9,839 + 4,234 + 7,487) /2 = 10,780	√ 10,780 x 0,941 x 6,546 x 3,293	= 14,787 mq
70	(7,487 + 29,674 + 36,066) /2 = 36,614	√ 36,614 x 29,127 x 6,940 x 0,547	= 63,653 mq
71	(29,674 + 40,399 + 13,515) /2 = 41,794	√ 41,794 x 12,120 x 1,395 x 28,279	= 141,360 mq
72	(13,515 + 27,486 + 17,784) /2 = 29,393	√ 29,393 x 15,878 x 1,907 x 11,609	= 101,629 mq
73	(17,784 + 16,285 + 7,474) /2 = 20,772	√ 20,772 x 2,988 x 4,487 x 13,298	= 60,845 mq
74	(6,121 + 1,649 + 5,970) /2 = 7,370	√ 7,370 x 1,249 x 5,721 x 0,400	= 4,590 mq
75	(6,970 + 10,930 + 12,388) /2 = 15,144	√ 15,144 x 8,174 x 4,214 x 2,756	= 37,916 mq
76	(12,388 + 2,883 + 14,879) /2 = 15,075	√ 15,075 x 2,687 x 12,192 x 0,196	= 9,838 mq
77		vedi schema allegato alla Tav. 4c	= -0,400 mq
78	(14,879 + 14,015 + 2,446) /2 = 15,670	√ 15,670 x 0,791 x 1,655 x 13,224	= 16,470 mq
79	(2,446 + 14,044 + 14,850) /2 = 15,670	√ 15,670 x 13,224 x 1,626 x 0,820	= 16,622 mq
80	(14,850 + 28,892 + 14,364) /2 = 29,053	√ 29,053 x 14,203 x 0,161 x 14,689	= 31,239 mq
81	(14,044 + 14,364 + 1,977) /2 = 15,193	√ 15,193 x 1,149 x 0,829 x 13,216	= 13,822 mq
		TOTALE STRADA ST.1	630,332 mq

SUPERFICIE VP.2 - AREA VERDE PUBBLICO

N.	Semiperimetro (ml)	Calcolo	Superficie
46		vedi schema allegato alla Tav. 4c	= 0,340 mq
47	(1,490 + 3,397 + 4,529) /2 = 4,708	√ 4,708 x 3,218 x 1,311 x 0,179	= 1,886 mq
48	(4,529 + 40,044 + 39,173) /2 = 41,873	√ 41,873 x 37,344 x 1,829 x 2,700	= 87,875 mq
49	(39,441 + 40,044 + 4,499) /2 = 41,992	√ 41,992 x 2,551 x 1,948 x 37,493	= 88,452 mq
50	(1,505 + 56,239 + 56,125) /2 = 56,935	√ 56,935 x 55,430 x 0,696 x 0,810	= 42,152 mq
51	(56,125 + 56,100 + 1,500) /2 = 56,863	√ 56,863 x 0,737 x 0,762 x 55,363	= 42,075 mq
		TOTALE SUPERFICIE VP.2	262,779 mq

SUPERFICIE VP.3 - AREA VERDE PUBBLICO

N.	Semiperimetro (ml)	Calcolo	Superficie
52	(1,509 + 92,851 + 93,019) /2 = 93,690	√ 93,690 x 92,181 x 0,839 x 0,671	= 69,681 mq
53	(93,019 + 92,995 + 1,500) /2 = 93,757	√ 93,757 x 0,738 x 0,762 x 92,257	= 69,744 mq
		TOTALE SUPERFICIE VP.3	139,425 mq

SUPERFICIE VP4 - AREA VERDE PUBBLICO

N.	Semiperimetro (ml)	Calcolo	Superficie
54		vedi schema allegato alla Tav. 4c	= 32,510 mq
55	(15,867 + 26,382 + 19,056) /2 = 30,653	√ 30,653 x 14,786 x 4,271 x 11,597	= 149,814 mq
56	(8,809 + 19,056 + 13,679) /2 = 20,772	√ 20,772 x 11,963 x 1,716 x 7,093	= 54,996 mq
57	(8,183 + 13,679 + 12,206) /2 = 17,034	√ 17,034 x 8,851 x 3,355 x 4,828	= 49,418 mq
		TOTALE SUPERFICIE VP.4	286,739 mq

SUPERFICIE ST.2 - STRADA DA P.R.U.G.

N.	Semiperimetro (ml)	Calcolo	Superficie
82	(0,992 + 6,723 + 7,169) /2 = 7,442	√ 7,442 x 6,450 x 0,719 x 0,273	= 3,070 mq
83	(7,169 + 7,736 + 1,580) /2 = 8,243	√ 8,243 x 1,074 x 0,507 x 6,663	= 5,464 mq
84	(1,580 + 12,213 + 13,149) /2 = 13,471	√ 13,471 x 11,891 x 1,258 x 0,322	= 8,055 mq
85	(13,149 + 13,074 + 1,407) /2 = 13,815	√ 13,815 x 0,666 x 0,741 x 12,408	= 9,198 mq
86	(1,407 + 7,596 + 7,745) /2 = 8,374	√ 8,374 x 6,967 x 0,778 x 0,629	= 5,343 mq
87	(7,745 + 6,705 + 14,127) /2 = 14,289	√ 14,289 x 6,544 x 7,584 x 0,161	= 10,701 mq
88	(7,724 + 6,705 + 2,236) /2 = 8,333	√ 8,333 x 0,608 x 1,628 x 6,097	= 7,093 mq
		TOTALE STRADA ST.2	48,924 mq

SUPERFICIE ST.3 - STRADA DA P.R.U.G.

N.	Semiperimetro (ml)	Calcolo	Superficie
89	(1,555 + 3,397 + 3,576) /2 = 4,264	√ 4,264 x 2,709 x 0,867 x 0,688	= 2,625 mq
90	(3,576 + 9,007 + 12,010) /2 = 12,297	√ 12,297 x 8,721 x 3,290 x 0,287	= 10,053 mq
91	(1,490 + 9,007 + 8,391) /2 = 9,444	√ 9,444 x 7,954 x 0,437 x 1,053	= 5,879 mq
92		vedi schema allegato alla Tav. 4c	= -0,340 mq
93	(1,105 + 8,233 + 8,440) /2 = 8,889	√ 8,889 x 7,784 x 0,656 x 0,449	= 4,514 mq
94	(8,440 + 8,355 + 1,200) /2 = 8,998	√ 8,998 x 0,558 x 0,643 x 7,798	= 5,013 mq
95	(8,391 + 8,233 + 3,072) /2 = 9,848	√ 9,848 x 1,457 x 1,615 x 6,776	= 12,531 mq
96	(3,072 + 2,402 + 1,249) /2 = 3,362	√ 3,362 x 0,290 x 0,960 x 2,113	= 1,404 mq
97		vedi schema allegato alla Tav. 4c	= -0,190 mq
98	(2,402 + 16,377 + 15,356) /2 = 17,068	√ 17,068 x 14,666 x 0,691 x 1,712	= 17,199 mq
99	(15,356 + 28,769 + 13,872) /2 = 28,999	√ 28,999 x 13,643 x 0,230 x 15,127	= 37,059 mq
100	(13,872 + 13,631 + 2,734) /2 = 15,119	√ 15,119 x 1,247 x 1,488 x 12,385	= 18,632 mq
101	(2,734 + 12,853 + 13,120) /2 = 14,354	√ 14,354 x 11,620 x 1,501 x 1,234	= 17,570 mq
102	(13,120 + 24,340 + 11,785) /2 = 24,623	√ 24,623 x 11,503 x 0,283 x 12,838	= 32,049 mq
103	(11,785 + 11,488 + 2,576) /2 = 12,925	√ 12,925 x 1,140 x 1,437 x 10,349	= 14,796 mq
104	(2,576 + 17,418 + 17,565) /2 = 18,780	√ 18,780 x 16,204 x 1,362 x 1,215	= 22,431 mq
105	(17,565 + 38,210 + 20,938) /2 = 38,357	√ 38,357 x 20,792 x 0,147 x 17,419	= 45,111 mq
106	(20,938 + 12,622 + 8,353) /2 = 20,957	√ 20,957 x 0,019 x 8,335 x 12,604	= 6,382 mq
107	(8,353 + 7,811 + 1,249) /2 = 8,707	√ 8,707 x 0,354 x 0,896 x 7,458	= 4,534 mq
108	(1,249 + 0,762 + 1,845) /2 = 1,928	√ 1,928 x 0,679 x 1,166 x 0,083	= 0,356 mq
109	(2,282 + 1,845 + 1,311) /2 = 2,719	√ 2,719 x 0,437 x 0,874 x 1,408	= 1,209 mq
110	(1,311 + 4,831 + 4,432) /2 = 5,287	√ 5,287 x 3,976 x 0,456 x 0,855	= 2,863 mq
111	(4,831 + 6,832 + 2,580) /2 = 7,122	√ 7,122 x 2,291 x 0,290 x 4,542	= 4,631 mq
112	(2,580 + 2,834 + 1,059) /2 = 3,237	√ 3,237 x 0,657 x 0,403 x 2,178	= 1,365 mq
113	(1,059 + 2,208 + 1,948) /2 = 2,608	√ 2,608 x 1,549 x 0,400 x 0,660	= 1,031 mq
114	(1,948 + 1,403 + 3,311) /2 = 3,331	√ 3,331 x 1,383 x 1,928 x 0,020	= 0,421 mq
115	(3,311 + 11,432 + 14,677) /2 = 14,710	√ 14,710 x 11,399 x 3,278 x 0,033	= 4,259 mq
116	(11,432 + 11,459 + 1,247) /2 = 12,069	√ 12,069 x 0,637 x 0,610 x 10,822	= 7,124 mq
117	(1,247 + 8,367 + 8,552) /2 = 9,083	√ 9,083 x 7,836 x 0,716 x 0,531	= 5,202 mq
118	(8,552 + 10,634 + 2,694) /2 = 10,940	√ 10,940 x 2,388 x 0,306 x 8,246	= 8,119 mq
119	(2,694 + 8,367 + 6,403) /2 = 8,732	√ 8,732 x 6,038 x 0,365 x 2,329	= 6,695 mq
120	(6,403 + 12,661 + 6,678) /2 = 12,871	√ 12,871 x 6,468 x 0,210 x 6,193	= 10,405 mq
121	(5,696 + 6,678 + 1,861) /2 = 7,113	√ 7,113 x 1,427 x 0,435 x 5,252	= 4,812 mq
		TOTALE STRADA ST.3	315,745 mq