

COMUNE DI SALTRO (VA)
VIA LOGACCIO - ATU
REALIZZAZIONE DI EDIFICI RESIDENZIALI

ELABORATO
TAVOLA N°
6

ATU

TITOLO
PROGETTO
Verifiche urbanistiche: Superficie lotti
60.0 x 105.0

SCALA
1:250

DATA	15.12.23
REVISIONE 01	
REVISIONE 02	

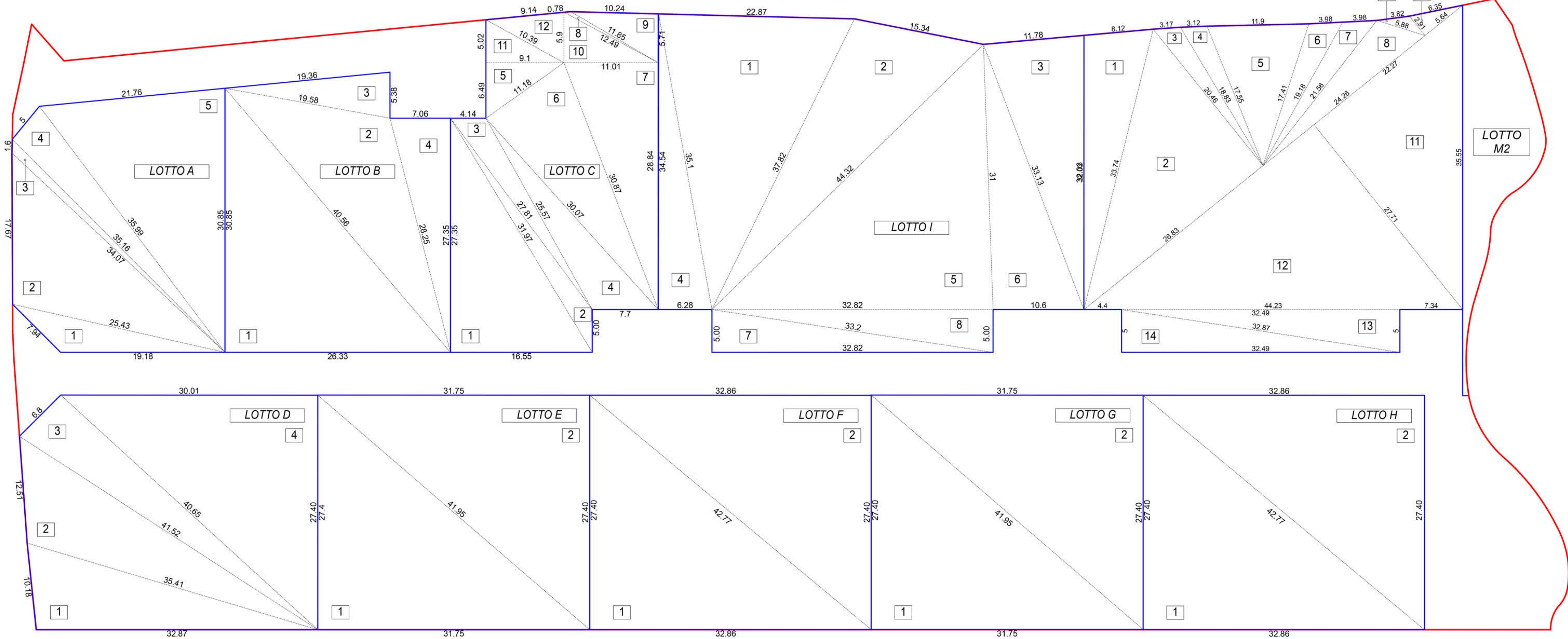
PROPRIETÀ

SALTRI HOME Srl
VIA SAPETO N. 2
MILANO
saltrihome@pec.it

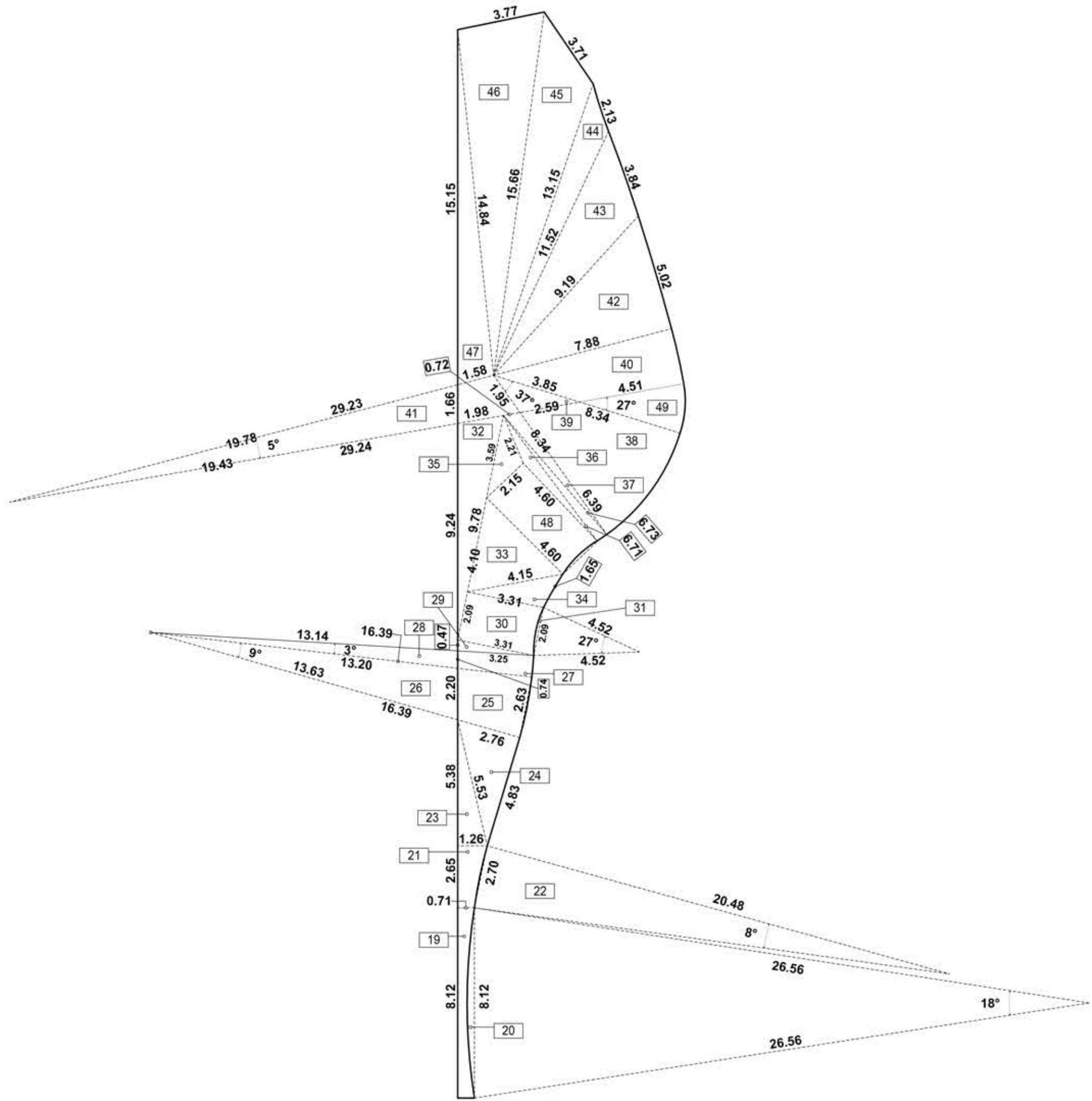
PROGETTISTA
DIREZIONE LAVORI

ARCH. ANNA LAZZARINI
VIA PALESTRO N. 51
LEGNANO (MI)

IMPRESA
ESECUTRICE



Lotto M2 - Area verde						
Semiperimetro	Sp: (Lato A+Lato B+Lato C) /2					
Superficie triangolo	St: $\sqrt{(\text{Semiperimetro} \times (\text{Semiperimetro}-\text{LatoA}) \times (\text{Semiperimetro}-\text{LatoB}) \times (\text{Semiperimetro}-\text{LatoC}))}$					
Settore circolare	Stcir: $(\theta^{\circ}/360^{\circ}) \times \text{raggio} \times \text{raggio} \times 3.14$					
Segmento circolare	Sgcir: $(\theta^{\circ}/360^{\circ}) \times \text{raggio} \times \text{raggio} \times 3.14 - (\text{Superficie triangolo})$					
Trapezio	Tra: $((\text{Base min} + \text{Base Max}) \times \text{altezza})/2$					
Rettangolo	Ret: AxB					
Zona	LatoA	LatoB	LatoC	Semiperimetro	Superficie	
19	Ret: 0.71	8.12			+	5.77
20	Sgcir: 18.00	360.00	26.56		110.75	
	St: 8.12	26.56	26.56	30.62	- 106.57	
Residuo 20:					-	4.19
21	Tra: 1.26	+ 0.71	X 2.65	/2	+	2.61
22	Sgcir: 8.00	360.00	20.48		29.27	
	St: 20.48	20.48	2.70	21.83	- 27.59	
Residuo 22:					-	1.88
23	St: 5.53	5.38	1.26	6.09	+	3.39
24	St: 5.53	4.83	2.76	6.56	+	6.66
25	Sgcir: 9.00	360.00	16.39		+ 21.09	
26	St: 13.20	13.63	2.20	14.52	- 14.42	
27	Sgcir: 3.00	360.00	16.39		+ 7.03	
28	St: 13.14	13.20	0.74	13.54	- 4.85	
29	St: 3.31	3.25	0.47	3.52	+ 0.76	
30	Ret: 3.31	2.09			+ 6.92	
31	Sgcir: 27.00	360.00	4.52		4.81	
	St: 4.52	2.09	4.52	5.57	- 4.60	
Residuo 31:					-	0.22
32	St: 9.24	1.98	9.78	10.50	+ 9.01	
33	St: 4.60	4.15	4.10	6.43	+ 7.88	
34	St: 4.15	3.31	1.65	4.56	+ 2.58	
35	St: 3.59	2.21	2.15	3.98	+ 2.22	
36	St: 2.21	6.71	4.60	6.76	+ 1.82	
37	St: 6.39	6.73	0.72	6.92	+ 2.08	
38	Sgcir: 37.00	360.00	8.34		+ 22.45	
39	St: 3.85	2.59	1.95	4.20	- 2.28	
40	Sgcir: 5.00	360.00	29.23		+ 37.26	
41	St: 19.78	19.43	1.66	20.44	- 15.89	
42	St: 5.02	9.19	7.88	11.05	+ 19.77	
43	St: 11.52	9.19	3.84	12.28	+ 15.53	
44	St: 2.13	11.52	13.15	13.40	+ 8.42	
45	St: 3.71	13.15	15.66	16.26	+ 19.51	
46	St: 3.77	15.66	14.84	17.14	+ 27.84	
47	St: 15.15	14.84	1.58	15.79	+ 11.60	
48	Ret: 4.60	2.15			+ 9.89	
49	Sgcir: 27.00	360.00	4.51		+ 4.79	
SOMMA TOTALE (+/-)					213.34	



Lotto A						
Semiperimetro	(Lato A+Lato B+Lato C) /2					
Superficie	$\sqrt{(\text{Semiperimetro} \times (\text{Semiperimetro}-\text{LatoA}) \times (\text{Semiperimetro}-\text{LatoB}) \times (\text{Semiperimetro}-\text{LatoC}))}$					
Triangolo	LatoA	LatoB	LatoC	Semiperimetro	Superficie	
1	7.94	25.43	19.18	26.28	53.74	
2	17.67	34.07	25.43	38.59	218.93	
3	1.60	35.16	34.07	35.42	20.27	
4	5.00	35.99	35.16	38.08	87.49	
5	35.99	21.76	30.85	44.30	334.07	
Totali				182.65	714.50	

Lotto B						
Semiperimetro	(Lato A+Lato B+Lato C) /2					
Superficie	$\sqrt{(\text{Semiperimetro} \times (\text{Semiperimetro}-\text{LatoA}) \times (\text{Semiperimetro}-\text{LatoB}) \times (\text{Semiperimetro}-\text{LatoC}))}$					
Triangolo	LatoA	LatoB	LatoC	Semiperimetro	Superficie	
1	30.85	26.33	40.56	48.87	406.14	
2	19.58	40.56	28.25	44.20	251.10	
3	19.36	19.58	5.38	22.16	51.83	
4	7.06	28.25	27.35	31.33	96.55	
Totali				146.56	805.62	

DIMOSTRAZIONE LOTTO C						
Semiperimetro	(Lato A+Lato B+Lato C) /2					
Superficie	$\sqrt{(\text{Semiperimetro} \times (\text{Semiperimetro}-\text{LatoA}) \times (\text{Semiperimetro}-\text{LatoB}) \times (\text{Semiperimetro}-\text{LatoC}))}$					
Triangolo	LatoA	LatoB	LatoC	Semiperimetro	Superficie	
1	27.35	16.55	31.97	37.94	226.32	
2	5.00	31.97	27.81	32.39	41.31	
3	4.14	27.81	25.57	28.76	46.32	
4	7.70	30.07	25.57	31.67	86.08	
5	6.49	9.10	11.18	13.39	29.53	
6	11.18	30.87	30.07	36.06	167.01	
7	11.01	28.84	30.87	35.36	158.76	
8	0.78	11.85	12.49	12.56	2.71	
9	10.24	5.71	11.85	13.90	29.23	
10	12.49	5.90	11.01	14.70	32.48	
11	5.02	9.10	10.39	12.26	22.84	
12	9.14	10.39	5.90	12.72	26.84	
Totali				144.14	869.43	

Lotto D						
Semiperimetro	(Lato A+Lato B+Lato C) /2					
Superficie	$\sqrt{(\text{Semiperimetro} \times (\text{Semiperimetro}-\text{LatoA}) \times (\text{Semiperimetro}-\text{LatoB}) \times (\text{Semiperimetro}-\text{LatoC}))}$					
Triangolo	LatoA	LatoB	LatoC	Semiperimetro	Superficie	
1	10.18	35.41	32.87	39.23	166.40	
2	12.51	41.52	35.41	44.72	207.16	
3	6.80	40.65	41.52	44.49	138.07	
4	40.65	30.01	27.40	49.03	411.14	
Totali				177.47	922.75	

Lotto E						
Semiperimetro	(Lato A+Lato B+Lato C) /2					
Superficie	$\sqrt{(\text{Semiperimetro} \times (\text{Semiperimetro}-\text{LatoA}) \times (\text{Semiperimetro}-\text{LatoB}) \times (\text{Semiperimetro}-\text{LatoC}))}$					
Triangolo	LatoA	LatoB	LatoC	Semiperimetro	Superficie	
1	27.40	31.75	41.95	50.55	434.97	
2	41.95	31.75	27.40	50.55	434.97	
Totali				101.10	869.95	

Lotto F						
Semiperimetro	(Lato A+Lato B+Lato C) /2					
Superficie	$\sqrt{(\text{Semiperimetro} \times (\text{Semiperimetro}-\text{LatoA}) \times (\text{Semiperimetro}-\text{LatoB}) \times (\text{Semiperimetro}-\text{LatoC}))}$					
Triangolo	LatoA	LatoB	LatoC	Semiperimetro	Superficie	
1	27.40	32.86	42.77	51.52	450.18	
2	27.40	32.86	42.77	51.52	450.18	
Totali				103.03	900.36	

Lotto G						
Semiperimetro	(Lato A+Lato B+Lato C) /2					
Superficie	$\sqrt{(\text{Semiperimetro} \times (\text{Semiperimetro}-\text{LatoA}) \times (\text{Semiperimetro}-\text{LatoB}) \times (\text{Semiperimetro}-\text{LatoC}))}$					
Triangolo	LatoA	LatoB	LatoC	Semiperimetro	Superficie	
1	31.75	41.95	27.40	50.55	434.97	
2	31.75	41.95	27.40	50.55	434.97	
Totali				101.10	869.95	

Lotto H						
Semiperimetro	(Lato A+Lato B+Lato C) /2					
Superficie	$\sqrt{(\text{Semiperimetro} \times (\text{Semiperimetro}-\text{LatoA}) \times (\text{Semiperimetro}-\text{LatoB}) \times (\text{Semiperimetro}-\text{LatoC}))}$					
Triangolo	LatoA	LatoB	LatoC	Semiperimetro	Superficie	
1	27.40	32.86	42.77	51.52	450.18	
2	27.40	32.86	42.77	51.52	450.18	
Totali				103.03	900.36	

Lotto I						
Semiperimetro	(Lato A+Lato B+Lato C) /2					
Superficie	$\sqrt{(\text{Semiperimetro} \times (\text{Semiperimetro}-\text{LatoA}) \times (\text{Semiperimetro}-\text{LatoB}) \times (\text{Semiperimetro}-\text{LatoC}))}$					
Triangolo	LatoA	LatoB	LatoC	Semiperimetro	Superficie	
1	22.87	35.10	37.82	47.90	393.07	
2	37.82	15.34	44.32	48.74	280.31	
3	11.78	33.13	32.03	38.47	187.91	
4	34.54	35.10	6.28	37.96	108.46	
5	44.32	32.82	31.00	54.07	508.37	
6	31.00	33.13	10.60	37.37	164.19	
7	5.00	32.82	33.20	35.51	82.05	
8	32.82	33.20	5.00	35.51	82.05	
Totali				335.52	1806.41	

Lotto L						
Semiperimetro	(Lato A+Lato B+Lato C) /2					
Superficie	$\sqrt{(\text{Semiperimetro} \times (\text{Semiperimetro}-\text{LatoA}) \times (\text{Semiperimetro}-\text{LatoB}) \times (\text{Semiperimetro}-\text{LatoC}))}$					
Triangolo	LatoA	LatoB	LatoC	Semiperimetro	Superficie	
1	8.12	32.03	33.74	36.95	129.52	
2	33.74	20.46	26.83	40.52	274.47	
3	3.17	20.46	18.83	21.23	26.62	
4	3.12	17.55	18.83	19.75	25.78	
5	11.90	17.55	17.41	23.43	97.79	
6	17.41	3.98	19.18	20.29	32.42	
7	3.98	19.18	21.56	22.36	32.33	
8	5.88	22.27	21.56	24.86	63.38	
9	3.82	5.88	2.91	6.31	4.75	
10	6.35	2.91	5.64	7.45	8.21	
11	24.26	35.55	27.71	43.76	335.32	
12	27.71	34.47	44.23	53.21	477.58	
13	32.49	5.00	32.87	35.18	81.22	
14	5.00	32.49	32.87	35.18	81.22	
Totale				355.27	1670.63	