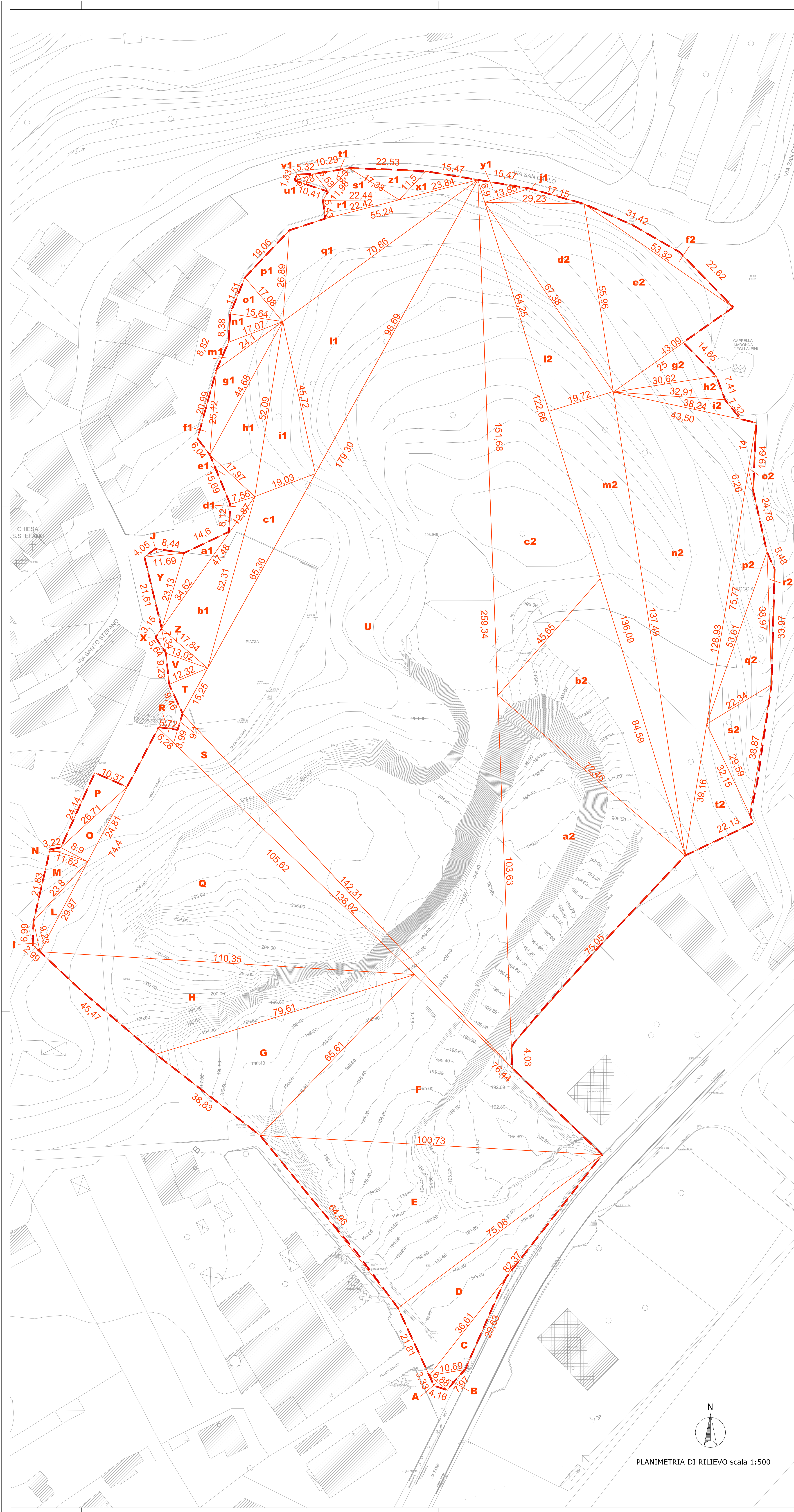




Superficie territoriale P.A. EX CAVA VOLPINO									
S =		$\sqrt{P \times (P-a) \times (P-b) \times (P-c)}$		P = (a + b + c):2					
A =	$\sqrt{7,19 \times (7,19 - 6,88) \times (7,19 - 4,16) \times (7,19 - 3,33)}$	=	mq	5,06					
B =	$\sqrt{12,77 \times (12,77 - 6,88) \times (12,77 - 7,97) \times (12,77 - 10,69)}$	=	mq	27,40					
C =	$\sqrt{38,47 \times (38,47 - 36,61) \times (38,47 - 29,63) \times (38,47 - 10,69)}$	=	mq	132,32					
D =	$\sqrt{89,63 \times (89,63 - 82,37) \times (89,63 - 21,81) \times (89,63 - 75,08)}$	=	mq	801,32					
E =	$\sqrt{120,39 \times (120,39 - 75,08) \times (120,39 - 64,96) \times (120,39 - 100,73)}$	=	mq	2437,52					
F =	$\sqrt{121,39 \times (121,39 - 76,44) \times (121,39 - 100,73) \times (121,39 - 65,61)}$	=	mq	2507,61					
G =	$\sqrt{92,03 \times (92,03 - 65,61) \times (92,03 - 38,83) \times (92,03 - 79,61)}$	=	mq	1267,03					
H =	$\sqrt{117,72 \times (117,72 - 110,35) \times (117,72 - 45,47) \times (117,72 - 79,61)}$	=	mq	1544,89					
I =	$\sqrt{9,61 \times (9,61 - 6,99) \times (9,61 - 9,23) \times (9,61 - 2,99)}$	=	mq	7,89					
L =	$\sqrt{31,41 \times (31,41 - 9,23) \times (31,41 - 29,97) \times (31,41 - 23,62)}$	=	mq	88,40					
M =	$\sqrt{28,44 \times (28,44 - 21,63) \times (28,44 - 11,62) \times (28,44 - 23,62)}$	=	mq	125,17					
N =	$\sqrt{11,87 \times (11,87 - 3,22) \times (11,87 - 8,90) \times (11,87 - 11,62)}$	=	mq	8,73					
O =	$\sqrt{30,21 \times (30,21 - 8,90) \times (30,21 - 26,71) \times (30,21 - 24,81)}$	=	mq	110,31					
P =	$\sqrt{30,61 \times (30,61 - 24,14) \times (30,61 - 26,71) \times (30,61 - 10,37)}$	=	mq	125,03					
Q =	$\sqrt{145,19 \times (145,19 - 110,35) \times (145,19 - 74,40) \times (145,19 - 105,62)}$	=	mq	3763,53					
R =	$\sqrt{8,00 \times (8,00 - 5,72) \times (8,00 - 3,99) \times (8,00 - 6,28)}$	=	mq	11,18					
S =	$\sqrt{144,72 \times (144,72 - 138,02) \times (144,72 - 142,31) \times (144,72 - 9,10)}$	=	mq	562,14					
T =	$\sqrt{18,52 \times (18,52 - 15,25) \times (18,52 - 12,32) \times (18,52 - 9,46)}$	=	mq	58,23					
U =	$\sqrt{290,48 \times (290,48 - 142,31) \times (290,48 - 259,34) \times (290,48 - 179,30)}$	=	mq	12205,49					
V =	$\sqrt{17,29 \times (17,29 - 13,02) \times (17,29 - 9,23) \times (17,29 - 12,32)}$	=	mq	54,30					
X =	$\sqrt{19,10 \times (19,10 - 17,84) \times (19,10 - 7,34) \times (19,10 - 13,02)}$	=	mq	41,48					
Z =	$\sqrt{8,07 \times (8,07 - 3,15) \times (8,07 - 7,34) \times (8,07 - 5,64)}$	=	mq	8,35					
Y =	$\sqrt{28,22 \times (28,22 - 11,69) \times (28,22 - 23,13) \times (28,22 - 21,61)}$	=	mq	125,14					
J =	$\sqrt{12,09 \times (12,09 - 8,44) \times (12,09 - 4,05) \times (12,09 - 11,69)}$	=	mq	11,91					
a1 =	$\sqrt{36,18 \times (36,18 - 14,60) \times (36,18 - 34,62) \times (36,18 - 23,13)}$	=	mq	125,82					
b1 =	$\sqrt{58,82 \times (58,82 - 17,84) \times (58,82 - 52,31) \times (58,82 - 47,48)}$	=	mq	421,54					
c1 =	$\sqrt{68,35 \times (68,35 - 19,03) \times (68,35 - 65,36) \times (68,35 - 52,31)}$	=	mq	402,09					
d1 =	$\sqrt{14,28 \times (14,28 - 8,12) \times (14,28 - 12,87) \times (14,28 - 7,56)}$	=	mq	28,79					
e1 =	$\sqrt{20,61 \times (20,61 - 15,69) \times (20,61 - 7,56) \times (20,61 - 17,97)}$	=	mq	59,11					
f1 =	$\sqrt{26,08 \times (26,08 - 20,99) \times (26,08 - 25,12) \times (26,08 - 6,04)}$	=	mq	50,37					
g1 =	$\sqrt{46,95 \times (46,95 - 44,68) \times (46,95 - 25,12) \times (46,95 - 24,10)}$	=	mq	230,57					
h1 =	$\sqrt{57,37 \times (57,37 - 52,09) \times (57,37 - 17,97) \times (57,37 - 44,68)}$	=	mq	389,17					
i1 =	$\sqrt{58,42 \times (58,42 - 19,03) \times (58,42 - 45,72) \times (58,42 - 52,09)}$	=	mq	430,11					
l1 =	$\sqrt{107,64 \times (107,64 - 98,69) \times (107,64 - 70,86) \times (107,64 - 45,72)}$	=	mq	1480,61					
m1 =	$\sqrt{25,00 \times (25,00 - 24,10) \times (25,00 - 17,07) \times (25,00 - 8,82)}$	=	mq	53,55					
n1 =	$\sqrt{20,55 \times (20,55 - 8,38) \times (20,55 - 15,64) \times (20,55 - 17,07)}$	=	mq	65,27					
o1 =	$\sqrt{22,12 \times (22,12 - 11,51) \times (22,12 - 15,64) \times (22,12 - 17,08)}$	=	mq	87,44					
p1 =	$\sqrt{31,52 \times (31,52 - 19,06) \times (31,52 - 17,08) \times (31,52 - 26,89)}$	=	mq	161,88					
q1 =	$\sqrt{76,50 \times (76,50 - 55,24) \times (76,50 - 70,86) \times (76,50 - 26,89)}$	=	mq	674,15					
r1 =	$\sqrt{25,15 \times (25,15 - 22,42) \times (25,15 - 22,44) \times (25,15 - 5,43)}$	=	mq	60,45					
s1 =	$\sqrt{25,90 \times (25,90 - 11,98) \times (25,90 - 17,38) \times (25,90 - 22,44)}$	=	mq	103,09					
t1 =	$\sqrt{13,06 \times (13,06 - 6,53) \times (13,06 - 10,29) \times (13,06 - 9,30)}$	=	mq	29,80					
u1 =	$\sqrt{11,61 \times (11,61 - 6,53) \times (11,61 - 6,28) \times (11,61 - 10,41)}$	=	mq	19,42					
v1 =	$\sqrt{6,72 \times (6,72 - 5,32) \times (6,72 - 6,28) \times (6,72 - 1,83)}$	=	mq	4,46					
z1 =	$\sqrt{25,71 \times (25,71 - 22,53) \times (25,71 - 11,50) \times (25,71 - 17,38)}$	=	mq	98,24					
x1 =	$\sqrt{25,41 \times (25,41 - 23,84) \times (25,41 - 15,47) \times (25,41 - 11,50)}$	=	mq	74,11					
y1 =	$\sqrt{18,11 \times (18,11 - 15,47) \times (18,11 - 13,85) \times (18,11 - 6,90)}$	=	mq	47,78					
j1 =	$\sqrt{30,12 \times (30,12 - 29,23) \times (30,12 - 17,15) \times (30,12 - 13,85)}$	=	mq	74,96					
a2 =	$\sqrt{125,57 \times (125,57 - 72,46) \times (125,57 - 103,63) \times (125,57 - 75,05)}$	=	mq	2718,82					
b2 =	$\sqrt{101,35 \times (101,35 - 45,65) \times (101,35 - 84,59) \times (101,35 - 72,46)}$	=	mq	1653,29					
c2 =	$\sqrt{160,00 \times (160,00 - 151,68) \times (160,00 - 122,66) \times (160,00 - 45,65)}$	=	mq	2383,15					
d2 =	$\sqrt{76,29 \times (76,29 - 29,23) \times (76,29 - 55,96) \times (76,29 - 67,38)}$	=	mq	806,04					
e2 =	$\sqrt{76,19 \times (76,19 - 53,32) \times (76,19 - 43,09) \times (76,19 - 55,96)}$	=	mq	1079,81					
f2 =	$\sqrt{53,68 \times (53,68 - 53,32) \times (53,68 - 22,62) \times (53,68 - 31,42)}$	=	mq	115,59					
g2 =	$\sqrt{35,14 \times (35,14 - 25,00) \times (35,14 - 14,65) \times (35,14 - 30,62)}$	=	mq	181,48					
h2 =	$\sqrt{35,47 \times (35,47 - 32,91) \times (35,47 - 7,41) \times (35,47 - 30,62)}$	=	mq	111,16					
i2 =	$\sqrt{39,24 \times (39,24 - 38,24) \times (39,24 - 7,32) \times (39,24 - 32,91)}$	=	mq	88,77					
l2 =	$\sqrt{75,68 \times (75,68 - 19,72) \times (75,68 - 64,25) \times (75,68 - 67,38)}$	=	mq	633,48					
m2 =	$\sqrt{146,65 \times (146,65 - 136,09) \times (146,65 - 137,49) \times (146,65 - 19,72)}$	=	mq	1341,85					
n2 =	$\sqrt{154,96 \times (154,96 - 43,50) \times (154,96 - 137,49) \times (154,96 - 128,93)}$	=	mq	2802,55					
o2 =	$\sqrt{19,95 \times (19,95 - 19,64) \times (19,95 - 6,26) \times (19,95 - 14,00)}$	=	mq	22,44					
p2 =	$\sqrt{77,08 \times (77,08 - 24,78) \times (77,08 - 75,77) \times (77,08 - 53,61)}$	=	mq	352,06					
q2 =	$\sqrt{57,46 \times (57,46 - 53,61) \times (57,46 - 38,97) \times (57,46 - 22,34)}$	=	mq	379,02					
r2 =	$\sqrt{39,21 \times (39,21 - 38,97) \times (39,21 - 33,97) \times (39,21 - 5,48)}$	=	mq	40,78					
s2 =	$\sqrt{45,40 \times (45,40 - 22,34) \times (45,40 - 38,87) \times (45,40 - 29,59)}$	=	mq	328,76					
t2 =	$\sqrt{46,72 \times (46,72 - 22,13) \times (46,72 - 39,16) \times (46,72 - 32,15)}$	=	mq	355,73					
TOTALE SUPERFICIE TERRITORIALE				mq	46598,00				



VARIANTE al " P.Attuativo ex Cava Volpino" approvato in data 19/09/2016
con Delibera di Consiglio n.44 - Via Roma, in Costa Volpino (BG)

I Committenti:
L.A.G.E.S. s.p.a. _____

IMMOBILHOUSE s.r.l. _____

I Progettisti
Ing. Lino Locatelli _____

Arch. Mara Garatti _____

**VARIANTE al " P.Attuativo ex Cava Volpino" approvato in data 19/09/2016
con Delibera di Consiglio n.44 - Via Roma, in Costa Volpino (BG)**

Committenti	L.A.G.E.S. s.p.a. IMMOBILHOUSE s.r.l.	Oggetto	STATO DI FATTO Dimostrazione superficie territoriale
	Gennaio 2018	Tavola n:	11 VAR
Aggiornamenti		Collaboratrice	

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IL PROGETTISTA SI RISERVA LA PROPRIETÀ INTELLETTUALE DEL PRESENTE ELABORATO, AI SENSI DELLA LEGGE 22/4/91 N. 63.
E' PERTANTO VIETATA LA RIPRODUZIONE, ANCHE PARZIALE, IN ASSENZA DELL'AUTORIZZAZIONE SCRITTA