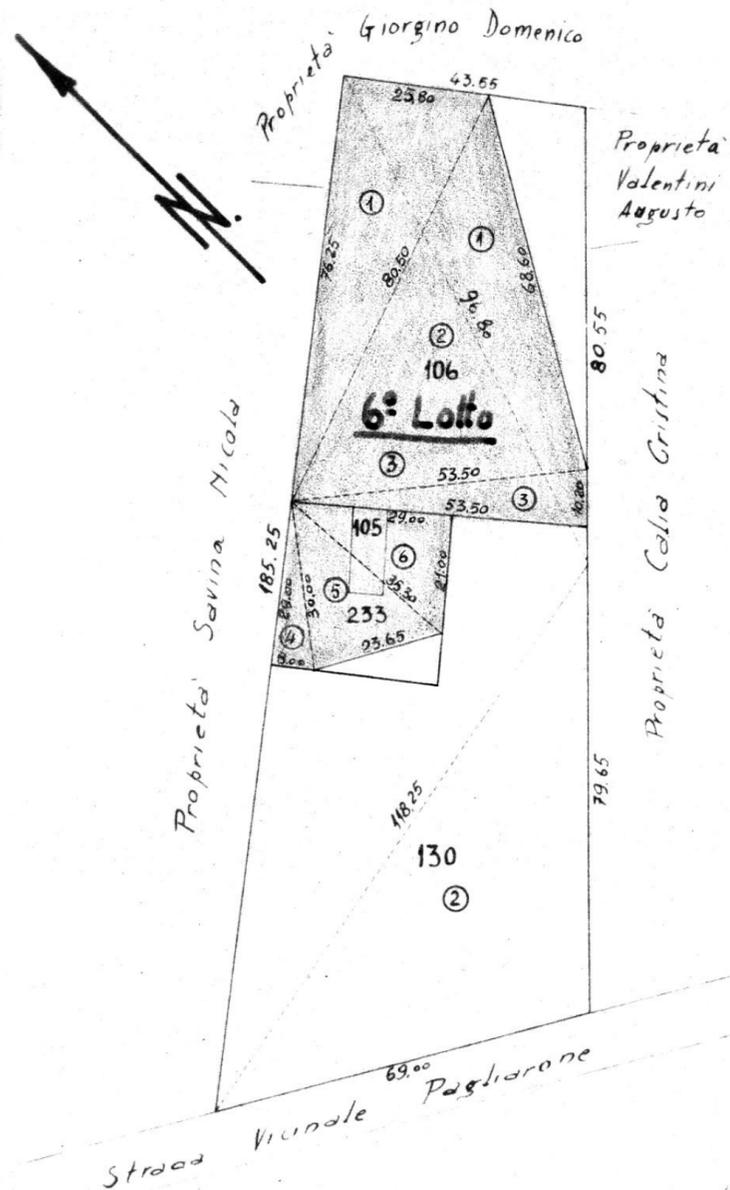# COMUNE DI BRINDISI

RILIEVO DEL SUOLO IN CONTRADA "PARADISO" DI PROPRIETA' DEL SIGNOR PELLEGRINO GIUSEPPE DI LORENZO, TRASFERITO ALLO STATO ED UTILIZZATO PER LA COSTRUZIONE DEL 6° LOTTO C.E.P.

Pellegrino Giuseppe (firma)

Proprietà Giorgino Domenico
Proprietà Valentini Augusto
Proprietà Colia Cristina
Proprietà Savino Nicola

N.

43.55 — 23.80 — 80.55 — 185.25 — 118.25 — 79.65 — 69.00 — 53.50 — 53.50 — 29.00 — 23.65

106 — 6° Lotto
105 — 233 — 130

Strada Vicinale Pagliarone

SCALA 1:1000

Lotto 6/B

Sviluppo rilievo dell'intero appezzamento

$① - \frac{1}{2}(43.55+80.55+96.80)=110.45;\ \sqrt{110.45\cdot(110.45-43.55)(110.45-80.45)(110.45-96.80)} =$

$= \sqrt{110.45\times66.90\times29.90\times13.65} = \sqrt{3.015.752,36} = \text{mq. } 1.736,59$

$② - \frac{1}{2}(79.65+69.00+118.25)=133.45;\ \sqrt{133.45(133.45-79.65)(133.45-69.00)(133.45-118.25)} =$

$= \sqrt{133.45\times53.80\times64.45\times15.20} = \sqrt{7.033.433,07} = \text{" } 2.652,06$

$③ - \frac{1}{2}(96.80+118.25+185.25)=200.15;\ \sqrt{200.15(200.15-96.80)(200.15-118.25)(200.15-185.25)} =$

$= \sqrt{200.15\times103.35\times81.90\times14.90} = \sqrt{25.242.??5,48} = \text{" } 5.024,21$

Totale mq. 9.412,86

Superficie che si stacca per il 6° Lotto C.E.P.

$① - \frac{1}{2}(25.80+76.25+80.50)=91.27;\ \sqrt{91.27(91.27-25.80)(91.27-76.25)(91.27-80.50)} =$

$= \sqrt{91.27\times65.47\times15.02\times10.77} = \sqrt{966.620,53} = \text{mq. } 983,17$

$② - \frac{1}{2}(80.50+68.60+53.50)=101.30;\ \sqrt{101.30(101.30-80.50)(101.30-68.60)(101.30-53.50)} =$

$= \sqrt{101.30\times20.80\times32.70\times47.80} = \sqrt{3.293.429,94} = \text{" } 1.814,97$

$③ - \frac{1}{2}(53.50+10.20+53.50)=58.60;\ \sqrt{58.60(58.60-53.50)(58.60-10.20)(58.60-53.50)} =$

$= \sqrt{58.60\times5.10\times48.40\times5.10} = \sqrt{73.730,60} = \text{" } 271,61$

$④ - \frac{1}{2}(8.00+29.00+30.00)=33.50;\ \sqrt{33.50(33.50-8.00)(33.50-29.00)(33.50-30.00)} =$

$= \sqrt{33.50\times25.50\times4.50\times3.50} = \sqrt{13.454,44} = \text{" } 115,99$

$⑤ - \frac{1}{2}(30.00+35.30+23.65)=44.47;\ \sqrt{44.67(44.67-30.00)(44.67-35.30)(44.67-23.65)} =$

$= \sqrt{44.67\times14.47\times9.37\times20.82} = \sqrt{122.852,99} = \text{" } 350,51$

$⑥ - \frac{1}{2}(35.30+29.00+21.00)=42.65;\ \sqrt{42.65(42.65-35.30)(42.65-29.00)(42.65-21.00)} =$

$= \sqrt{42.65\times7.35\times13.65\times21.65} = \sqrt{92.639,70} = \text{" } 304,37$

Totale mq. 3.840,62