COMUNE DI PADOVA

PIANO DI PEREQUAZIONE INTEGRATA
IN ZONA MONTA' VIA CORONELLI

zonizzazione di piano

TAV. 06
scala 1: 500

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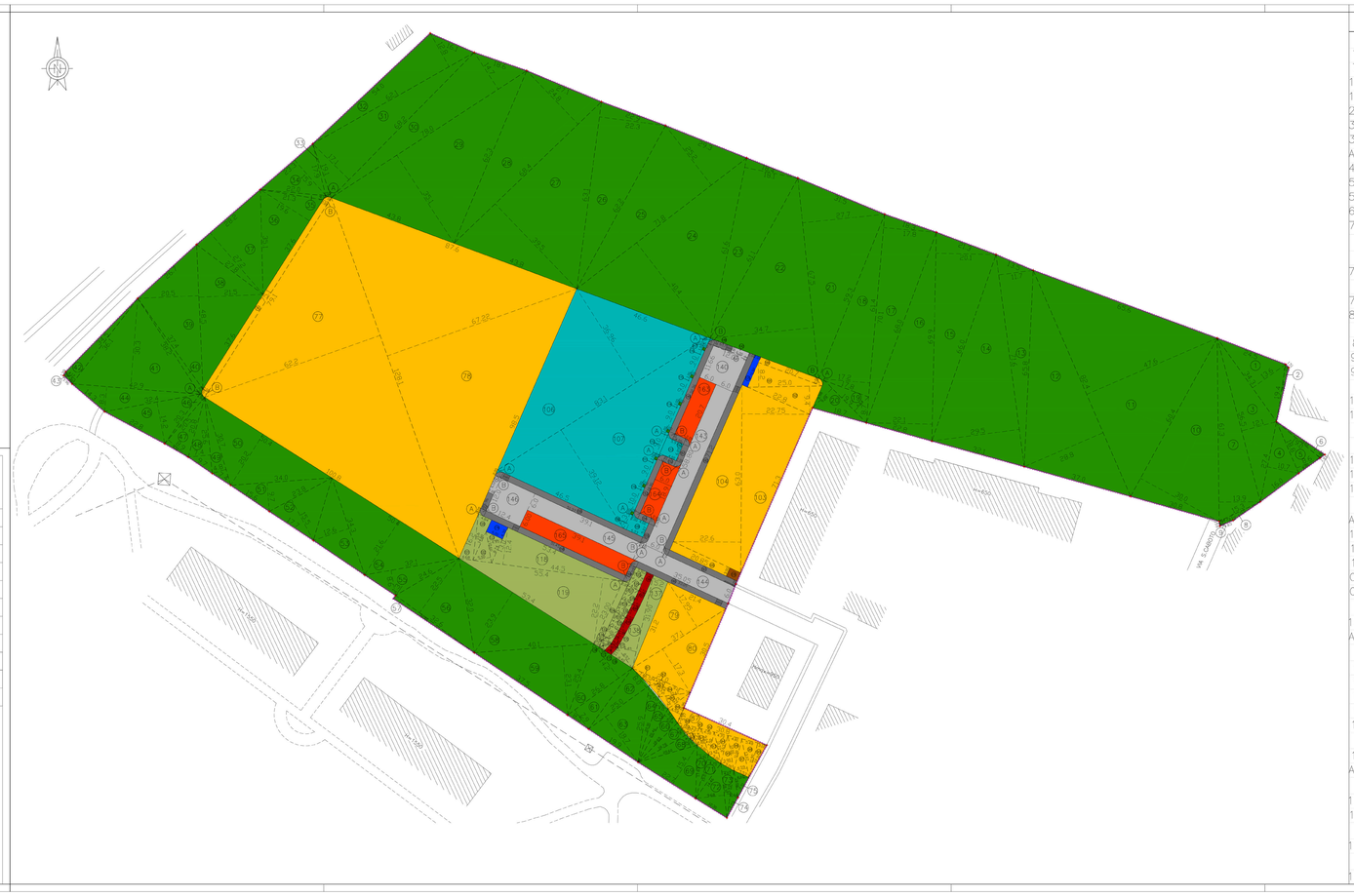

LEGENDA ZONIZZAZIONE DI P.U.A.

	AREA DA CEDERE DA DESTINARE A SERVIZI (PARCO)	mq = 28.391
	AREA EDIFICABILE PRIVATA (LOTTI EDILIZI)	mq = 11.269
	AREA EDIFICABILE PUBBLICA (E.R.P.)	mq = 3.296
	VERDE PUBBLICO	mq = 1.382
	STRADE	mq = 1.116
	MARCIAPIEDI	mq = 685
	PARCHEGGIO PUBBLICO	mq = 475
	PERCORSO PEDONALE/CICLABILE	mq = 76
	PIAZZOLE ECOLOGICHE	mq = 48
	STAZIONE DI SOLLEVAMENTO ACQUE NERE	mq = 12
		mq = 46.750

DIMOSTRAZIONE CALCOLO SUPERFICI

AREA CEDUTA DA DESTINARE A SERVIZI (PARCO)

1)(34,3x13,6)/2 + 2)(19,4x1,19)/2 + 3)(56,5x12,1)/2 + 4)(27,4x10,7)/2 + 5)(18,8x8,6)/2 + 6)(19,6x1,82)/2 +
7)(61,3x13,9)/2 + 8)(15,3x1,74)/2 + 9)(4,83x1,55)/2 + 10)(60,4x30,0)/2 +11)(82,4x47,6)/2 +12)(82,4x28,8)/2 +
13)(71,6x11,7)/2 +14)(71,6x29,5)/2 +15)(69,9x20,1)/2 +16)(69,9x22,1)/2 +17)(70,1x17,8)/2 +18)(61,4x17,2)/2 +
19)(19,9x6,64)/2 +20)(19,9x9,28)/2 +A)(2x2)-(3,14x2²/4) +21)(67,5x27,7)/2 +22)(67,5x34,7)/2 +23)(61,6x18,1)/2 +
24)(71,8x40,4)/2 +25)(71,8x25,2)/2 +26)(63,1x22,3)/2 +27)(68,4x39,5)/2 +28)(68,4x24,8)/2 +29)(78,0x35,1)/2 +
30)(78,0x14,7)/2 +31)(68,2x17,1)/2 +32)(62,1x12,8)/2 +33)(19,1x1,54)/2 +A)(2x2)-(3,14x2²/4) +34)(23,3x15,9)/2 +
35)(22,0x1,41)/2 +36)(37,6x19,6)/2 +37)(28,2x27,2)/2 +38)(48,5x21,5)/2 +39)(48,5x20,5)/2 +40)(38,2x1,78)/2 +
A)(2x2)-(3,14x2²/4) +41)(42,9x30,3)/2 +42)(36,1x4,17)/2 +43)(4,56x1,16)/2 +44)(42,9x8,30)/2 +45)(32,4x14,2)/2 +
46)(20,5x1,92)/2 +47)(20,5x8,90)/2 +48)(25,6x7,4)/2 +49)(30,7x4,80)/2 +44)(50,4x20,2)/2 +51)(30,4x9,70)/2 +
52)(23,8x15,5)/2 +53)(34,3x12,6)/2 +54)(50,4x21,6)/2 +55)(32,1x8,60)/2 +56)(32,6x22,2)/2 +57)(32,6x1,30)/2 +
58)(53,4x23,9)/2 +59)(40,1x23,1)/2 +60)(26,8x14,2)/2 +61)(26,8x7,90)/2 +62)(25,0x8,0)/2 +63)(25,0x18,7)/2 +
64)(25,9x3,75)/2 +65)(22,91x4,11)/2+66)(20,46x5,04)/2+67)(18,78x4,96)/2+68)(20,6x4,39)/2 +69)(22,7x15,4)/2 +
70)(17,83x3,91)/2+71)(15,23x4,75)/2+72)(18,31x9,68)/2+73)(18,31x4,07)/2+74)(15,93x2,66)/2+75)(9,08x4,68)/2 = **28.390,45 mq**

AREA EDIFICABILE PRIVATA (LOTTI EDILIZI)

LOTTO 1 DI PROPRIETA' MENATO-PACCAGNELLA

76)(75,1x2,00) + B)(3,14x2²/4) + B)(3,14x2²/4) + 77)(128,1x62,20)/2 +78)(128,1x67,22)/2 = 8.445,80 mq

LOTTO 2 DI PROPRIETA' MENATO-PACCAGNELLA

79)(37,1x17,95)/2+80)(37,1x17,30)/2 + 81)(7,46x3,17)/2 + 82)(4,47x3,17)/2 + 83)(5,47x4,41)/2 + 84)(9,12x5,42)/2 +
85)(10,61x4,35)/2+86)(10,96x4,59)/2= 757,70 mq

LOTTO 3 DI PROPRIETA' MENATO-PACCAGNELLA

87)(30,8x5,37)/2 + 88)(4,00x3,01)/2 + 89)(7,06x1,79)/2 + 90)(4,23x5,64)/2 + 91)(9,04x2,80)/2 + 92)(4,50x7,90)/2 +
93)(10,72x3,42)/2 + 94)(4,70x9,63)/2 + 95)(12,0x3,90)/2 + 96)(4,81x11,00)/2 +97)(13,07x4,59)/2 + 98)(5,48x11,90)/2 +
99)(11,90x3,12)/2 = 309,50 mq

LOTTO DI PROPRIETA' DE CHECCHI

100)(20,7x2,00)/2 +B)(3,14x2²/4) + 101)(25,0x8,20)/2 +102)(25,0x9,40)/2 +103)(63,0x22,75)/2+104)(63,0x22,6)/2 +
105)(20,85x3,0)/2 = 1.775,54 mq

TOTALE LOTTI EDILIZI: 8.445,80 mq + 757,70 mq + 309,50 mq + 1.755,54 mq = 11.268,54 mq

AREA EDIFICABILE PUBBLICA (E.R.P.)

106)(83,1x36,96)/2+107)(83,1x39,12)/2+A)(2x2)-(3,14x2²/4) +108)(5,32x1,00)/2 + 109)(6,03x5,07)/2+ A)(2x2)-(3,14x2²/4) +
110)(10,0x1,00) + 111)(9,00x1,00) + 112)(9,00x1,00) + A)(2x2)-(3,14x2²/4) +A)(2x2)-(3,14x2²/4) +113)(6,05x5,97)/2+
114)(9,0x1,00) + 115)(9,0x1,00) + 116)(9,00x1,00) + 117)(3,56x1,00) + A)(2x2)-(3,14x2²/4) = **3.296,00 mq**

VERDE PUBBLICO

A)(2x2)-(3,14x2²/4) +118)(44,5x12,4)/2 + 119)(55,4x22,2)/2+ 120)(14,80x4,84)/2+ 121)(15,6x4,68)/2+ 122)(10,6x5,90)/2+
123)(10,6x4,95)/2 +A)(2x2)-(3,14x2²/4) +124)(23,0x2,00)/2+ 125)(6,70x3,90)/2+ 126)(6,70x4,10)/2+ 127)(4,10x4,80)/2+
128)(5,00x4,00)/2+ 129)(4,00x4,90)/2+ 130)(3,90x5,00)/2+ 131)(3,90x4,90)/2+ 132)(3,60x5,00)/2+ 133)(6,10x3,10)/2+
134)(6,10x2,30)/2+ 135)(4,20x2,10)/2+ 136)(4,20x1,60)/2+ 137)(31,9x5,20)/2+ 138)(31,9x6,40)/2+ 139)(8,40x3,10)/2+
C)¹ + C)¹ + C)¹ + C)¹ + C)¹ + C)¹ + C)¹ = **1.382,30 mq**

STRADE

140)(12,0x12,66) + 141)(12,0x0,70)/2+ 142)(1,85x6,00) + 143)(6,00x58,80) + A)(2x2)-(3,14x2²/4) +144)(35,05x6,00) +
A)(2x2)-(3,14x2²/4) + 145)(39,10x6,00) + 146)(12,4x12,04) + 147)(2,00x6,12) = **1.115,80 mq**

MARCIAPIEDI

148)(6,17x1,85) + B)(3,14x2²/4) + 149)(32,36x2,00) + B)(3,14x2²/4) + 150)(4,00x2,00) + B)(3,14x2²/4) +
151)(6,05x2,00) + B)(3,14x2²/4) + 152)(4,00x2,00) + B)(3,14x2²/4) + 153)(18,90x2,00) + B)(3,14x2²/4) +
154)(4,00x2,00) + B)(3,14x2²/4) + 155)(5,07x2,00) + B)(3,14x2²/4) + 156)(51,37x2,00) + B)(3,14x2²/4) +
157)(5,96x2,00) + B)(3,14x2²/4) + 158)(51,45x2,00) + B)(3,14x2²/4) + 159)(4,00x2,00) + B)(3,14x2²/4) +
160)(33,05x2,00) + 161)(24,88x2,00) + B)(3,14x2²/4) + 162)(71,16x2,00) = **684,70 mq**

PARCHEGGIO PUBBLICO

163)(20,72x6,00) + A)(2x2)-(3,14x2²/4) +A)(2x2)-(3,14x2²/4) +164)(6,00x18,90) + A)(2x2)-(3,14x2²/4) +165)(6,00x39,05) +
A)(2x2)-(3,14x2²/4) = **475,40 mq**

PERCORSO CICLABILE

166)(2,50x6,74) + 167)(5,00x2,50) + 168)(5,00x2,50) + 169)(5,00x2,50) + 170)(5,70x2,32)/2 +171)(5,70x2,20)/2 +
172)(3,80x2,10)/2 +173)(3,80x2,24)/2 = **75,50 mq**

PIAZZOLE ECOLOGICHE

174)(6,00x4,30) + 175)(10,90x2,00) = **47,60 mq**

STAZIONE DI SOLLEVAMENTO ACQUE NERE

176)(4,00x3,00) = **12,00 mq**