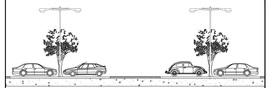
Il Sindaco di Napoli
Commissario delegato ex O.P.C.M.
n.3566 del 05/03/07

COMUNE DI NAPOLI



Oggetto

AMPLIAMENTO DEL PARCHEGGIO DI SCAMBIO INTEGRATO CHIAIANO

PROGETTO ESECUTIVO

Titolo elaborato	Codice
Edificio Carpenteria plinti	EG STR 2.2

Il Commissario Delegato Sindaco di Napoli	Il Soggetto Attuatore
on. Rosa Iervolino Russo	on. Luigi Massa
Responsabile Unico del Procedimento	**Progettisti**
ing. Gianfranco Pomicino	ing. Fiorenzo De Cicco ing. Rodolfo Fiscione arch. Armando Taglialatela

data	revisione	scala
SETTEMBRE 2009	0	1/25

CONGLOMERATO CEMENTIZIO - C 25/30

Caratteristiche:

Rapporto Acqua/Cemento	= 0,45
Slump	= 18 cm
Additivo superfluidificante	
Scasseratura	= 14 giorni
Stagionatura	= 28 giorni
Resistenza cubica caratteristica	= 30 MPa

Dosaggio per 1 mc di calcestruzzo:

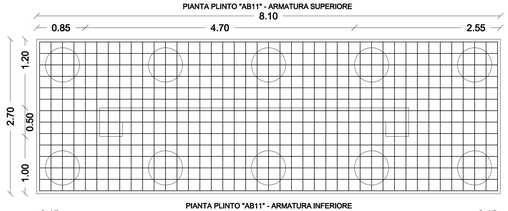
Inerte calcareo a spigoli vivi D_{max} = 2,5 cm	: 0,8 mc
Inerte calcareo a spigoli vivi D_{max} = 1,0 cm	: 0,4 mc
Sabbione bianco	: 0,4 mc
Cemento tipo 425	: 300 kg
Acqua	: 135 litri

ACCIAIO IN BARRE PER CEMENTO ARMATO - B450C

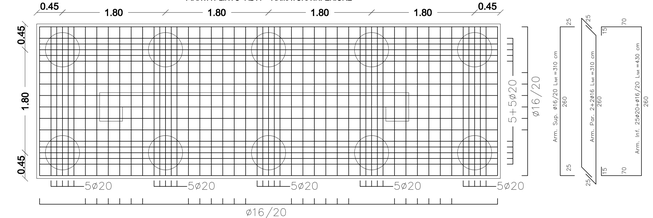
Caratteristiche:

Tensione caratteristica di snervamento	: 450 MPa
Tensione caratteristica di rottura	: 540 MPa
Modulo elastico normale	: 210000 MPa
Allungamento (con frattile del 10%)	: > 7,5 %
Diametro del mandrino di piegamento	: 4 ϕ per barre ϕ 8-10-12
Diametro del mandrino di piegamento	: 5 ϕ per barre ϕ 16-20

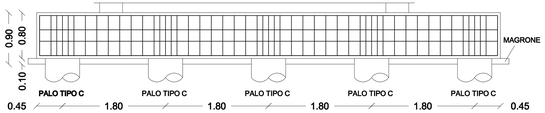
PIANTA PLINTO "AB11" - ARMATURA SUPERIORE



PIANTA PLINTO "AB11" - ARMATURA INFERIORE



SEZIONE TRASVERSALE PLINTO "C1 - G1"



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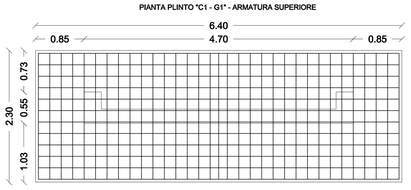

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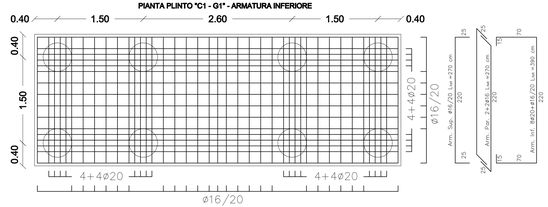

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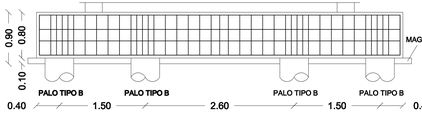

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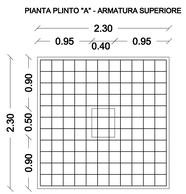

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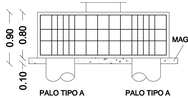

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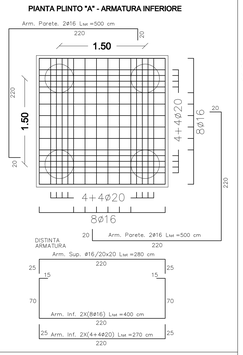
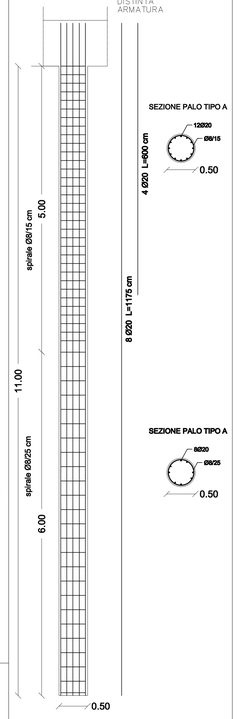


CARPENTERIA PALO TIPO A

scala 1:20

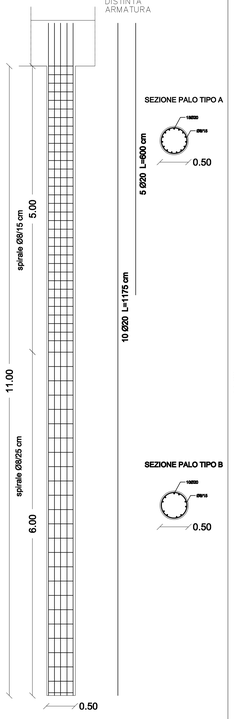


SEZIONE PALO TIPO A

SEZIONE PALO TIPO A

CARPENTERIA PALO TIPO B

scala 1:20

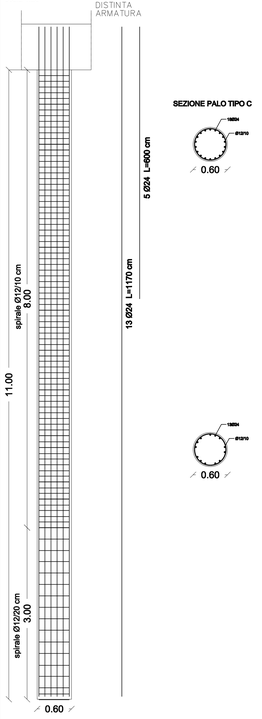


SEZIONE PALO TIPO A

SEZIONE PALO TIPO B

CARPENTERIA PALO TIPO C

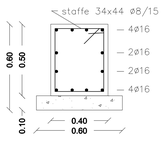
scala 1:20



SEZIONE PALO TIPO C

SEZIONE TRAVI DI COLLEGAMENTO

scala 1:10



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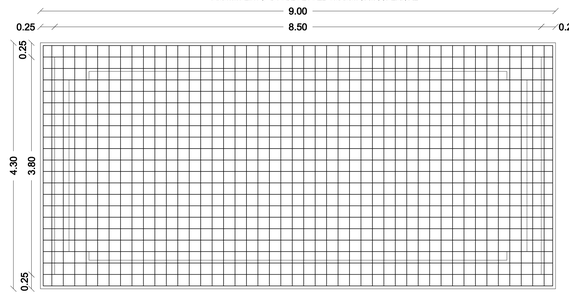

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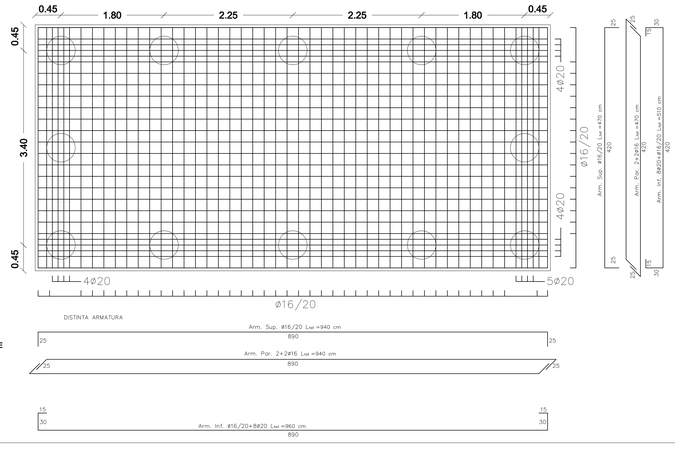

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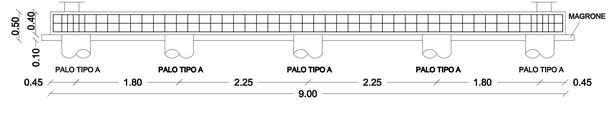
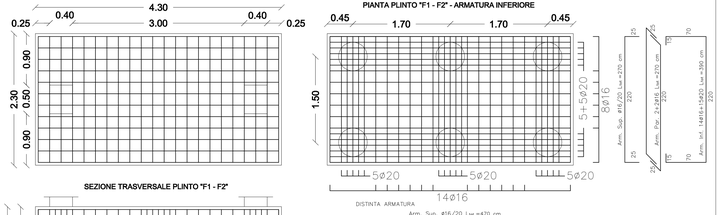
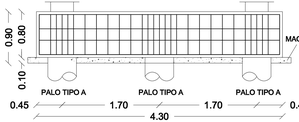


PIANTA PLINTO "F1 - F2" - ARMATURA SUPERIORE

PIANTA PLINTO "F1 - F2" - ARMATURA INFERIORE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