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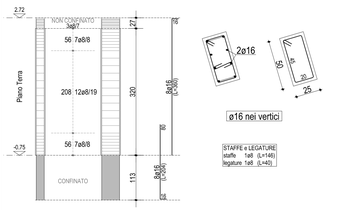

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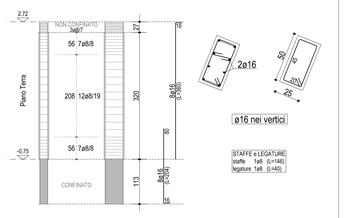

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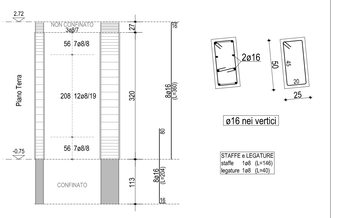

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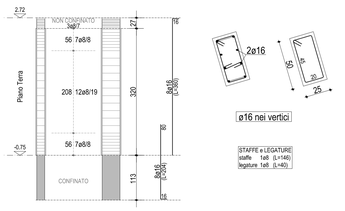

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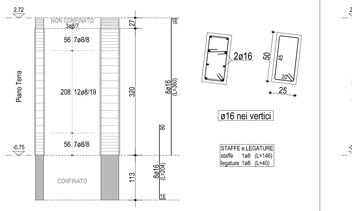

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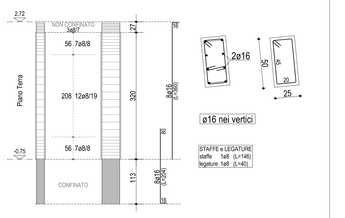

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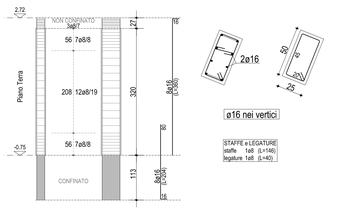

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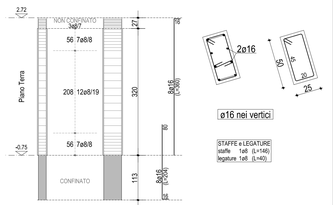

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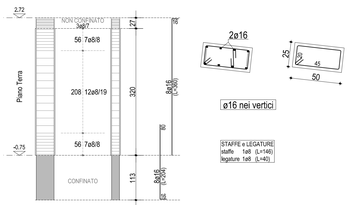

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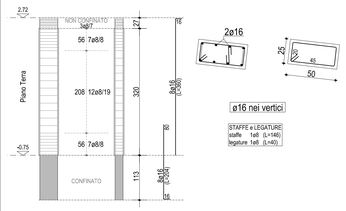

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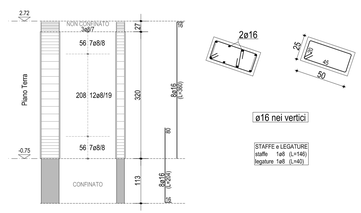

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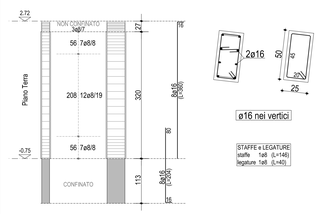

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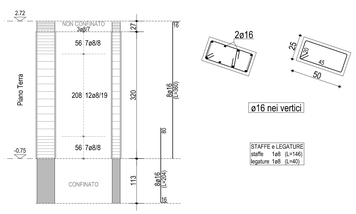

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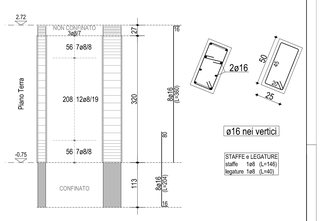

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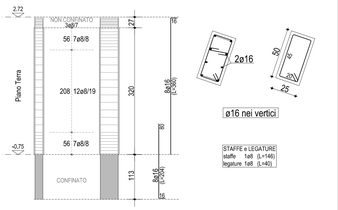

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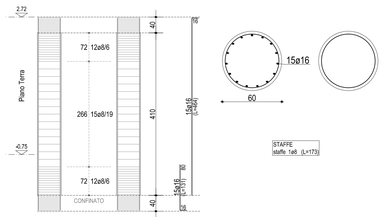

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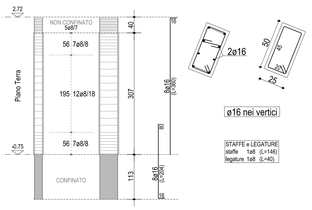

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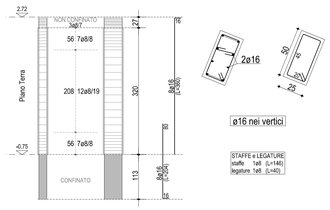

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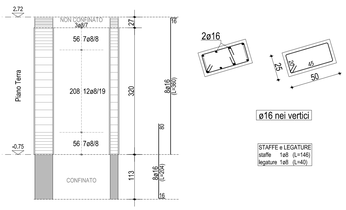

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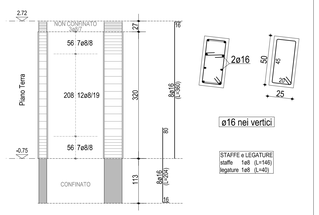

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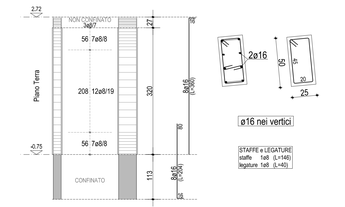

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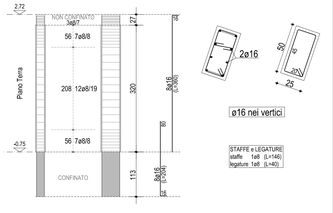

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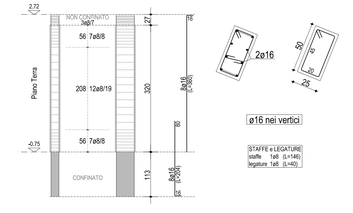

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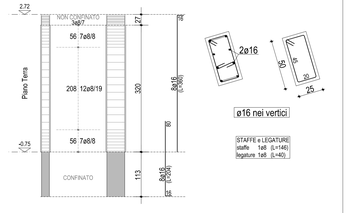

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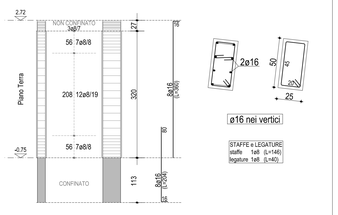

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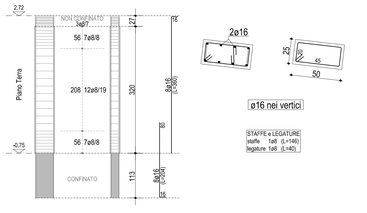

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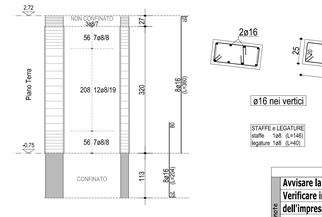

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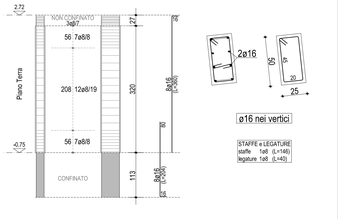

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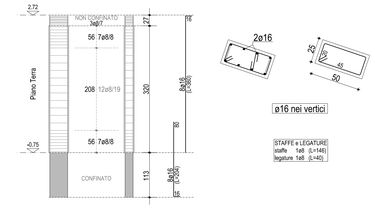

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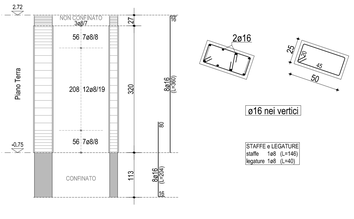

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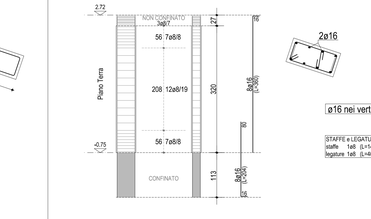

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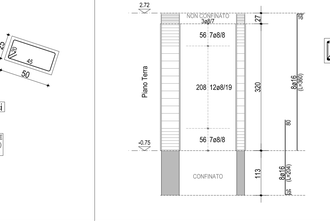

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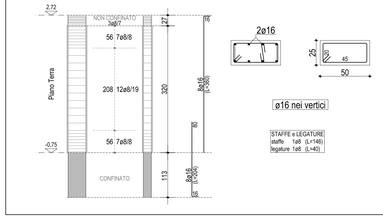

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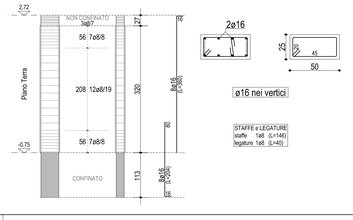

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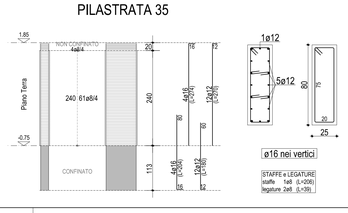

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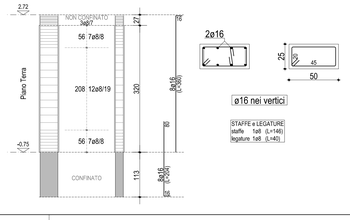

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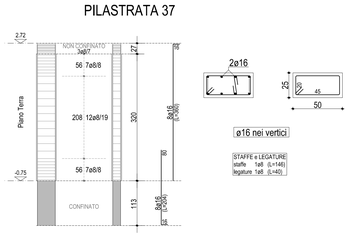

note

Avvisare la D.L. almeno 2 giorni prima dell'esecuzione dei getti.
Verificare in cantiere misure, posizione fori e lunghezza ferri; predisporre opportune opere provvisionali a cura dell'impresa.
Tensione ammissibile terreno 0.50 daN/cmq

prescrizioni rispondenti il calcestruzzo

strutture	classe di resistenza (N/mmq)	classe del cemento (N/mmq)	classe di esposizione	classe di consistenza	Ø max inerti aggregati resistenti al gelo
fondazioni	C25/30	32.5	XC2	S4	25 mm
pilastri e pareti	C28/35	32.5	XC1	S4	20 mm
travi e solai	C28/35	32.5	XC1	S4	16 mm
balconi e gronde	C28/35	32.5	XC1	S4	16 mm
strutture getto a vista	C32/40	32.5-42.5	XC4	S4	16 mm

classi di esposizione ambientale

classe	max A/C (l/mc)	dosaggio min. (kg/mc)	Rck min. (N/mmq)
XC1	0.65	260	15
XC2	0.60	300	30
XC4	0.50	340	40

prescrizioni operative

- verificare in sito la corrispondenza fra le misure indicate e quelle riportate sui disegni architettonici
- verificare in sito le lunghezze di taglio dei ferri
- mantenere puntellate le travi ed i solai fino a completa maturazione del calcestruzzo
- in tutte le pareti in c.c.a. i due paramenti del muro devono essere collegati con 6 legature 4ø/mq
- eseguire il reinterro a tergo dei muri con materiale arido drenante
- in tutte le pareti in c.c.a. i ferri di ripartizione orizzontali e le armature longitudinali nei cordoli devono terminare a uncinetto
- tempi minimi di disarmo per getti eseguiti con calcestruzzo ordinario:
  sponde casseri travi e pilastri 3 gg.
  armature di solette di luce modesta 10 gg.
  puntelli e centine di travi, ecc. 24 gg.

acciai

acciai da cemento armato normale: ☐ B450A ☑ B450C (FeB44k)

acciai laminati: ☐ S 235 ☐ S 275 ☐ S 355 ☐ S 420

Il Progettista e Direttore dei Lavori

STUDIO TECNICO
ING. GIAMPIETRO LODETTI

BERGAMO - VIA DON L. PALAZZOLO, 67
TEL. 035-238179 FAX 035-2810158
E-mail: studio.lodetti@tin.it

PROGETTO
REALIZZAZIONE DI UNA NUOVA PALESTRA NELL'AREA DEL CENTRO "LA PROPOSTA" DI VIA SAN MARCO (LOCALITA' BRIOLO)
Committente AMMINISTRAZIONE COMUNALE
Comune di Ponte S. Pietro (BG)

OGGETTO
CARPENTERIA PILASTRI

SCALA	DATA	AGGIORNAMENTI			TAVOLA	ZONA SISMICA
1:50/1:20	MARZO 2018	c	d	g	3	3
		b	e	h		
		a	f	i		