PIEMME TECNOSTUDIO
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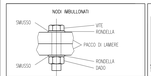
Committente: Comune di Povegliano (TV)	data: 03/2017
Progetto: Lavori di miglioramento sismico della scuola secondaria di primo grado "A. Manzoni" e primaria "P.Fabris" di Povegliano PROGETTO ESECUTIVO	scala: 1:100
Elaborato: Dettagli rinforzo muri, pilastri e nodi	tav. N° 6-A

Mod.2/15/Scuola Povegliano

N.B.1 nel praticare i fori per i bulloni/tasselli, attenzione a non intercettare i ferri d'armo del pilastro
N.B.2 i platti se troppo lunghi possono essere divisi in due e saldati in opera con le dovute garanzie

Acciaio S275
Bulloni A.R. classe 8.8 (UNI 3740)
Saldature di 1° classe con elettrodi E44 classe di qualita' 4B (UNI 5132)
Trattamenti : zincatura a caldo (UNI 5744) e/o pittura antiruggine e di finitura

NODI ARRUGGINATI

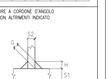


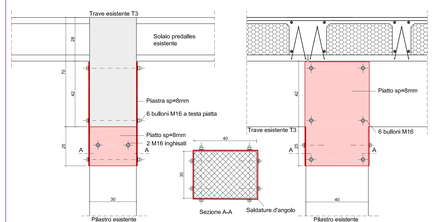
BULLONI classe 8.8

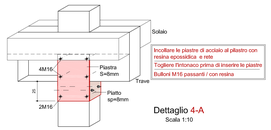
# BULL.	12	14	16	18	20	22	24	27
# FORO	13	15	17	19	21	23	25	28
COPPIA DI SERRAGGIO [Nm]	90	144	225	309	439	597	759	1110

SALDATURE DI PRIMA CLASSE PER GIUNTO A T A COMPLETA PENETRAZIONE

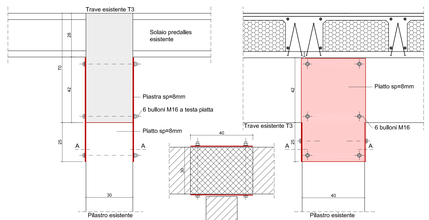
SALDATURE A CORDONE D'ANGOLO DOVE NON ALTRIMENTI INDICATO

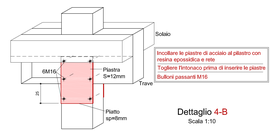




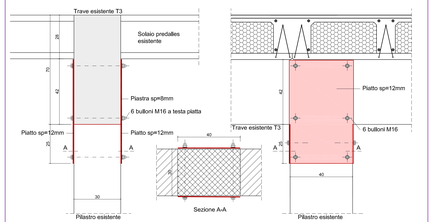


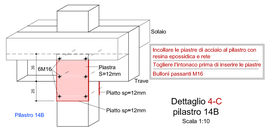
Dettaglio 4-A
Scala 1:10



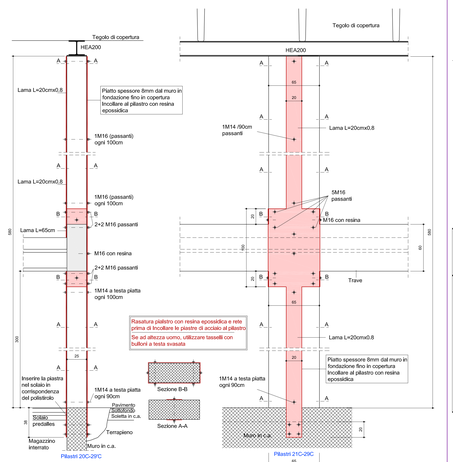


Dettaglio 4-B
Scala 1:10

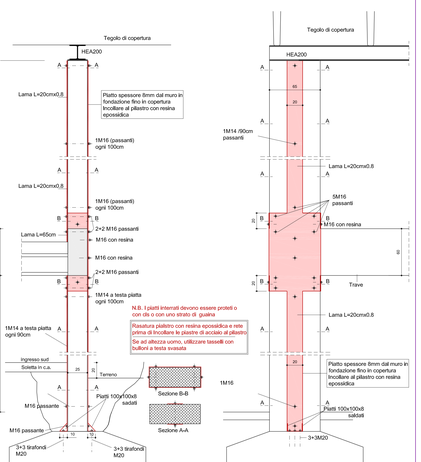




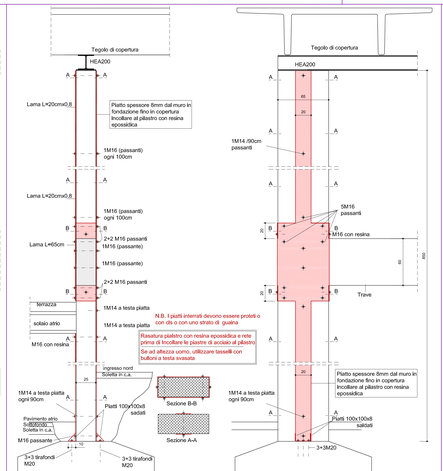
Dettaglio 4-C
pilastro 14B
Scala 1:10



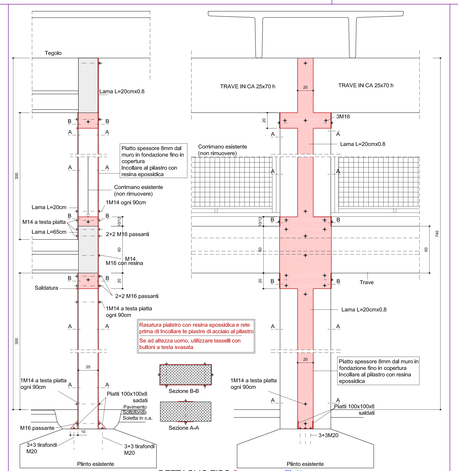
DETTAGLIO TIPO 1
RINFORZO PILASTRI DAL 21C-29C COMPRESI
Scala 1:20



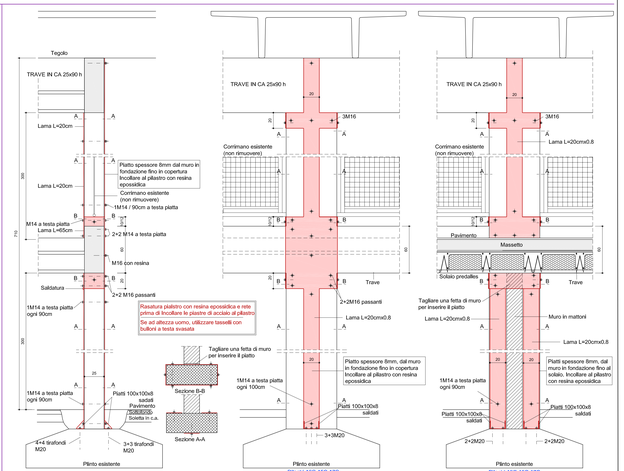
DETTAGLIO TIPO 1-B
RINFORZO PILASTRO 29'C
Scala 1:20



DETTAGLIO TIPO 1-C
RINFORZO PILASTRO 20C
Scala 1:20



DETTAGLIO TIPO 2
RINFORZO PILASTRI
10C-11C-12C-14C-16C-18C-19C-19'C
Scala 1:20



DETTAGLIO TIPO 2-B
RINFORZO PILASTRI 13C-15C-17C
Scala 1:20