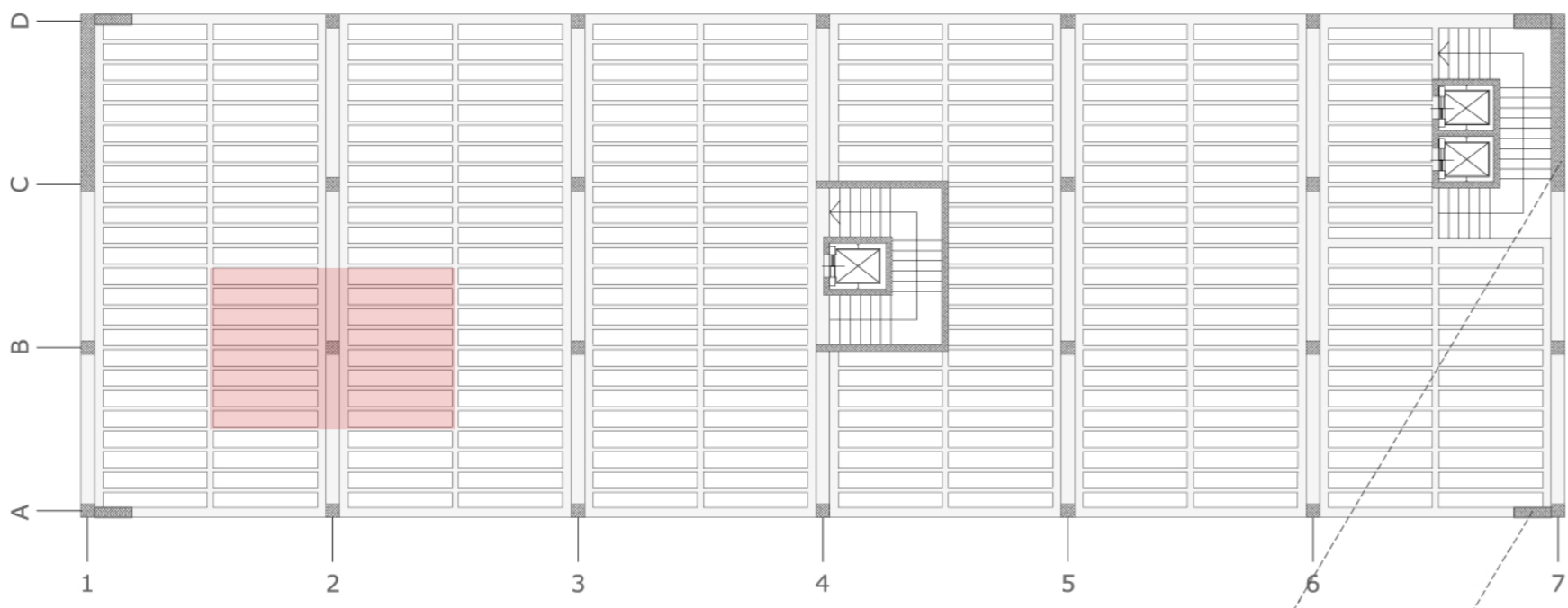


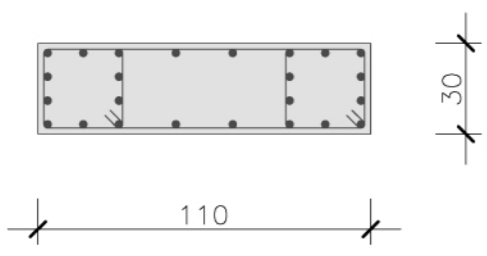
AREA DI INFLUENZA DEL PILASTRO CENTRALE



ELEMENTO DI CONTROVENTAMENTO 450 cm
ELEMENTO DI CONTROVENTAMENTO 110 cm

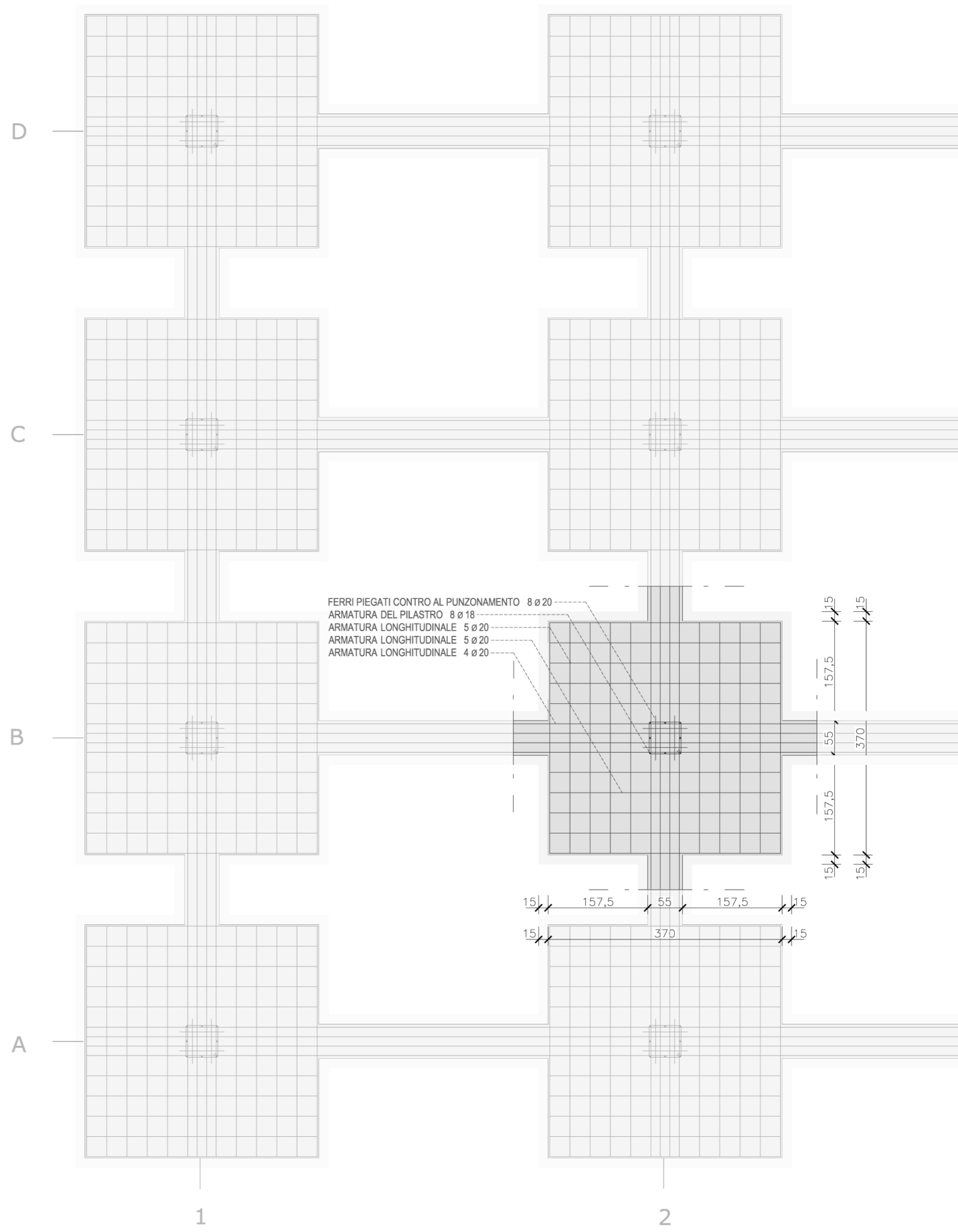
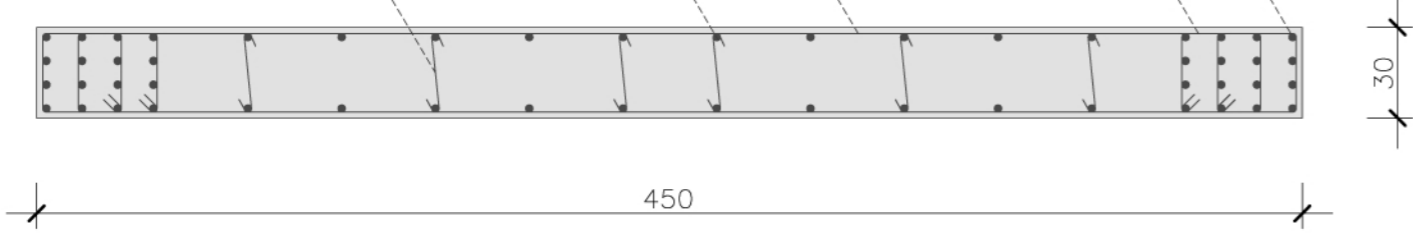
DETTAGLIO CONTROVENTAMENTO 110

ARMATURA LONGITUDINALE 12 $\phi 18$
STAFFE DI RINFORZO 1 $\phi 6$, PASSO 25
RETE ELETTROSALDATE $\phi 10$
RIPARTITORI $\phi 12$, OGNI 30cm



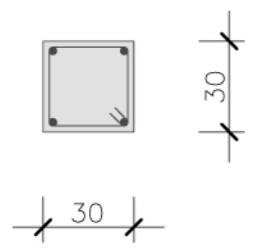
DETTAGLIO CONTROVENTAMENTO 450

ARMATURA LONGITUDINALE 16 $\phi 16$
STAFFE DI RINFORZO 2 $\phi 6$, PASSO 25
RETE ELETTROSALDATE $\phi 10$
RIPARTITORI $\phi 12$, OGNI 30cm
6 $\phi 6$



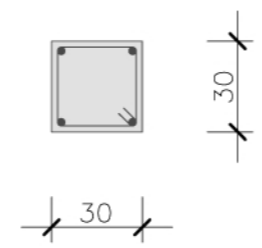
DETTAGLIO A

STAFFA $\phi 8$, PASSO 15
ARMATURA LONGITUDINALE 4 $\phi 16$



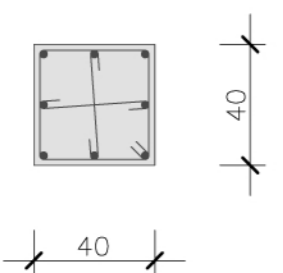
DETTAGLIO B

STAFFA $\phi 8$, PASSO 15
ARMATURA LONGITUDINALE 4 $\phi 16$



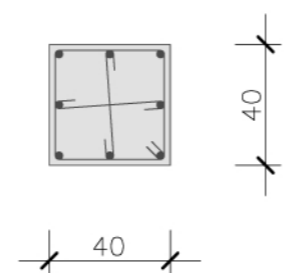
DETTAGLIO C

STAFFA $\phi 10$, PASSO 15
ARMATURA LONGITUDINALE 8 $\phi 16$



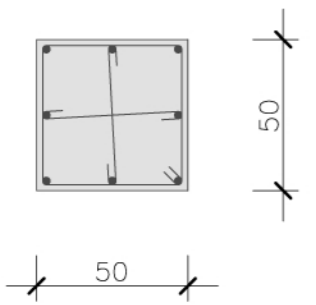
DETTAGLIO D

STAFFA $\phi 10$, PASSO 15
ARMATURA LONGITUDINALE 8 $\phi 16$



DETTAGLIO E

STAFFA $\phi 12$, PASSO 15
ARMATURA LONGITUDINALE 8 $\phi 18$



PIANO	CARICO (kg)	$A_{min} \cdot z$ (cm)	$L_{min} = -2 (A_{min})$	A_{reale}	$A_{f_{min}} = 0,8 \cdot A_{reale} \cdot z$	$A_{f_{reale}}$	Verifica a pura compressione	Verifica carico a punta
copertura	28 426	332	19x19	30x30 900cm ²	7,2 cm ²	4 $\phi 10 = 8,04$ cm ²	27,85 \leq 85,75 OK	$\lambda = 38,10 \omega = 1$ 27,85 \leq 85,75 ok
4°	61757	721	27x27	30x30 900cm ²	7,2 cm ²	4 $\phi 10 = 8,04$ cm ²	60,49 \leq 85,75 OK	$\lambda = 38,10 \omega = 1$ 60,49 \leq 85,75 ok
3°	95090	1109	34x34	40x40 1600cm ²	12,8 cm ²	8 $\phi 16 = 16,08$ cm ²	51,64 \leq 85,75 OK	$\lambda = 28,64 \omega = 1$ 51,64 \leq 85,75 ok
2°	128895	1504	39x39	40x40 1600cm ²	12,8 cm ²	8 $\phi 16 = 16,08$ cm ²	70,00 \leq 85,75 OK	$\lambda = 28,64 \omega = 1$ 70,00 \leq 85,75 ok
1°	162700	1898	44x44	50x50 2500cm ²	20 cm ²	8 $\phi 18 = 20,36$ cm ²	57,99 \leq 85,75 OK	$\lambda = 22,86 \omega = 1$ 57,99 \leq 85,75 ok
-1°	200245	2336	49x49	50x50 2500cm ²	20 cm ²	8 $\phi 18 = 20,36$ cm ²	71,38 \leq 85,75 OK	$\lambda = 22,86 \omega = 1$ 71,38 \leq 85,75 ok

