ISTITUTO AUTONOMO CASE POPOLARI

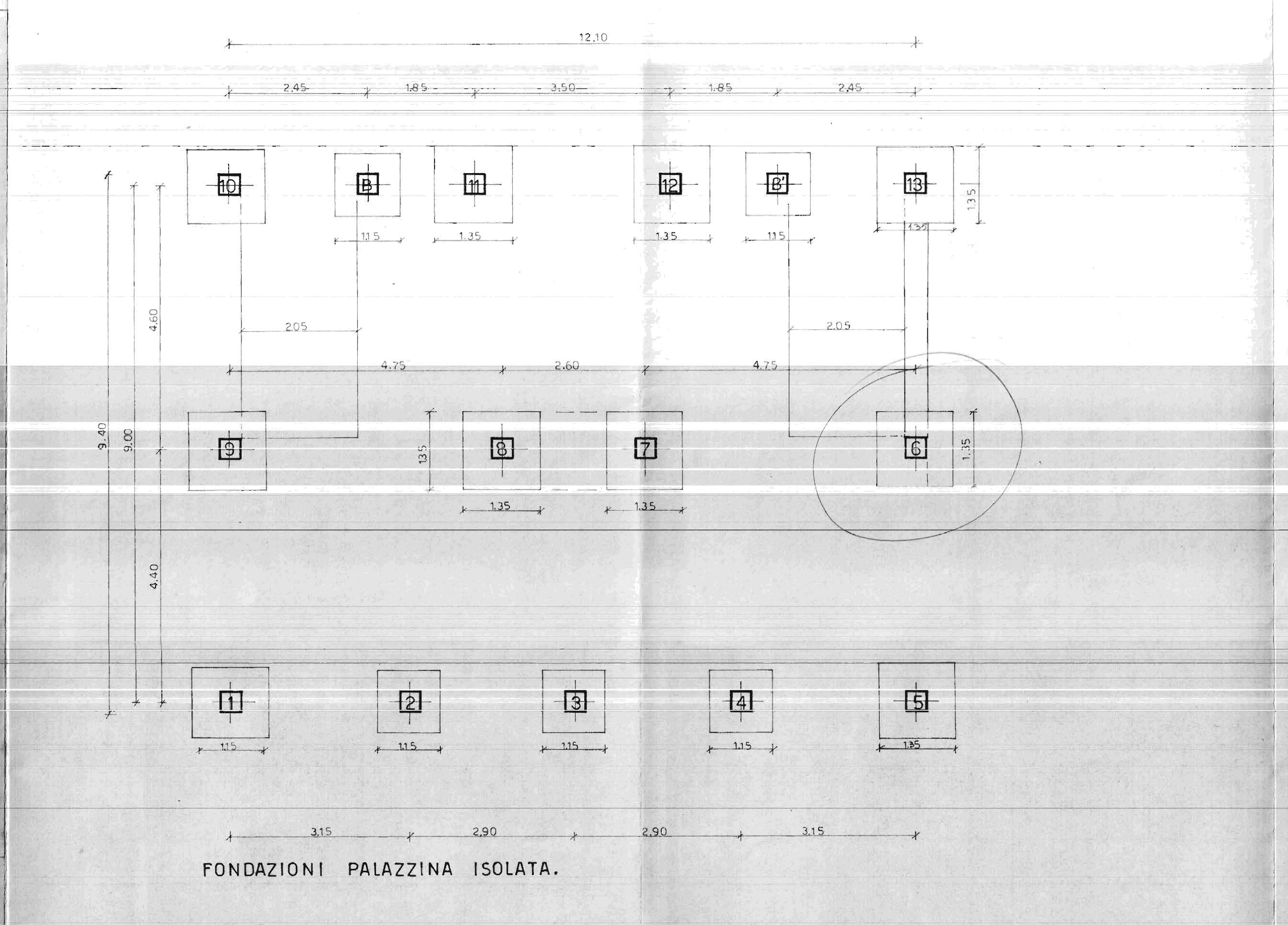
BRINDISI

COSTRUZIONE DI N°14 ALLOGGI PER AGRICOLTORI
IN
FASANO

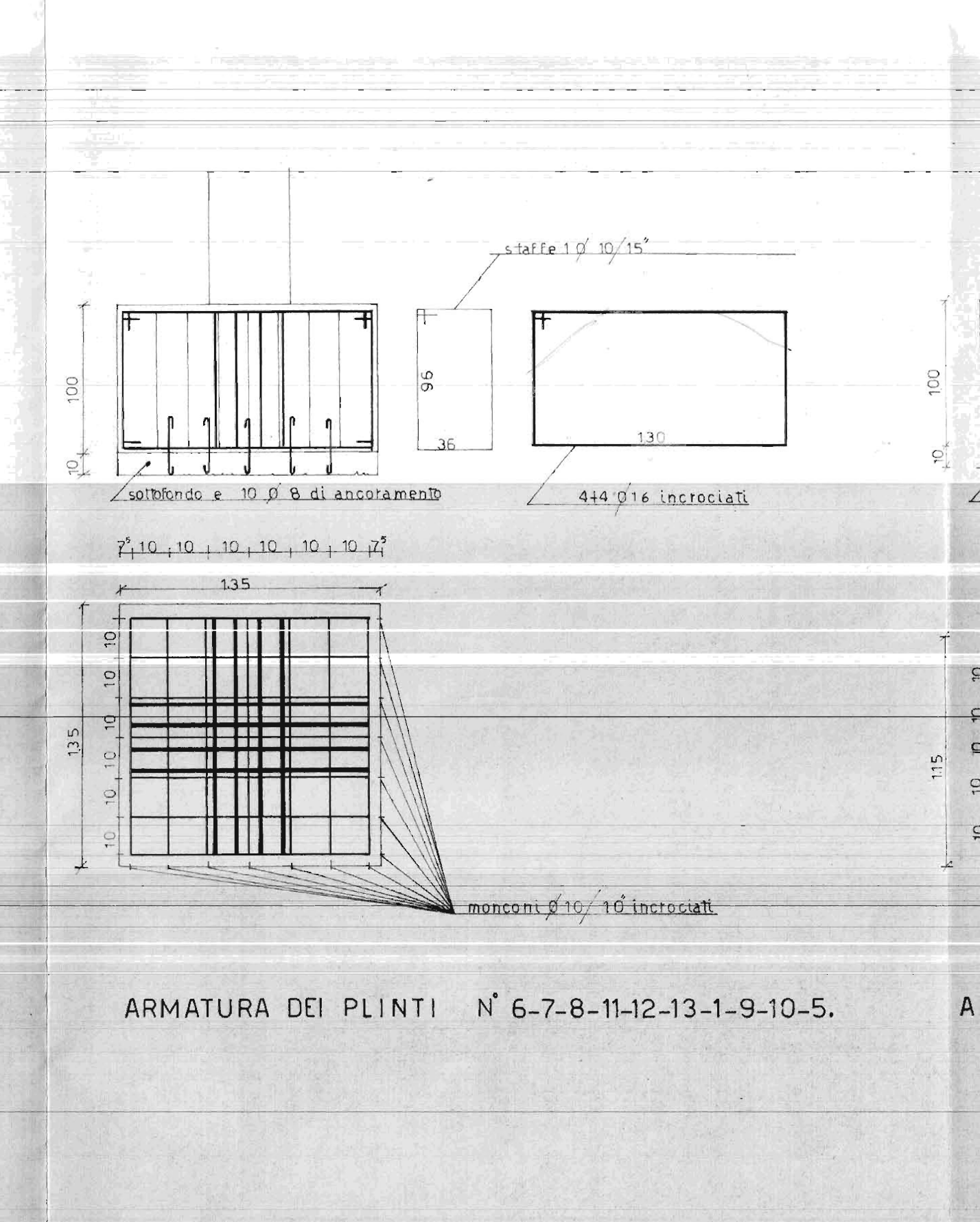
CALCOLI STATICI ESECUTIVI

2 FEB 1971

IL CALCOLATORE:
Dott. Ing. Giovanni Valentini
ing. GValentini

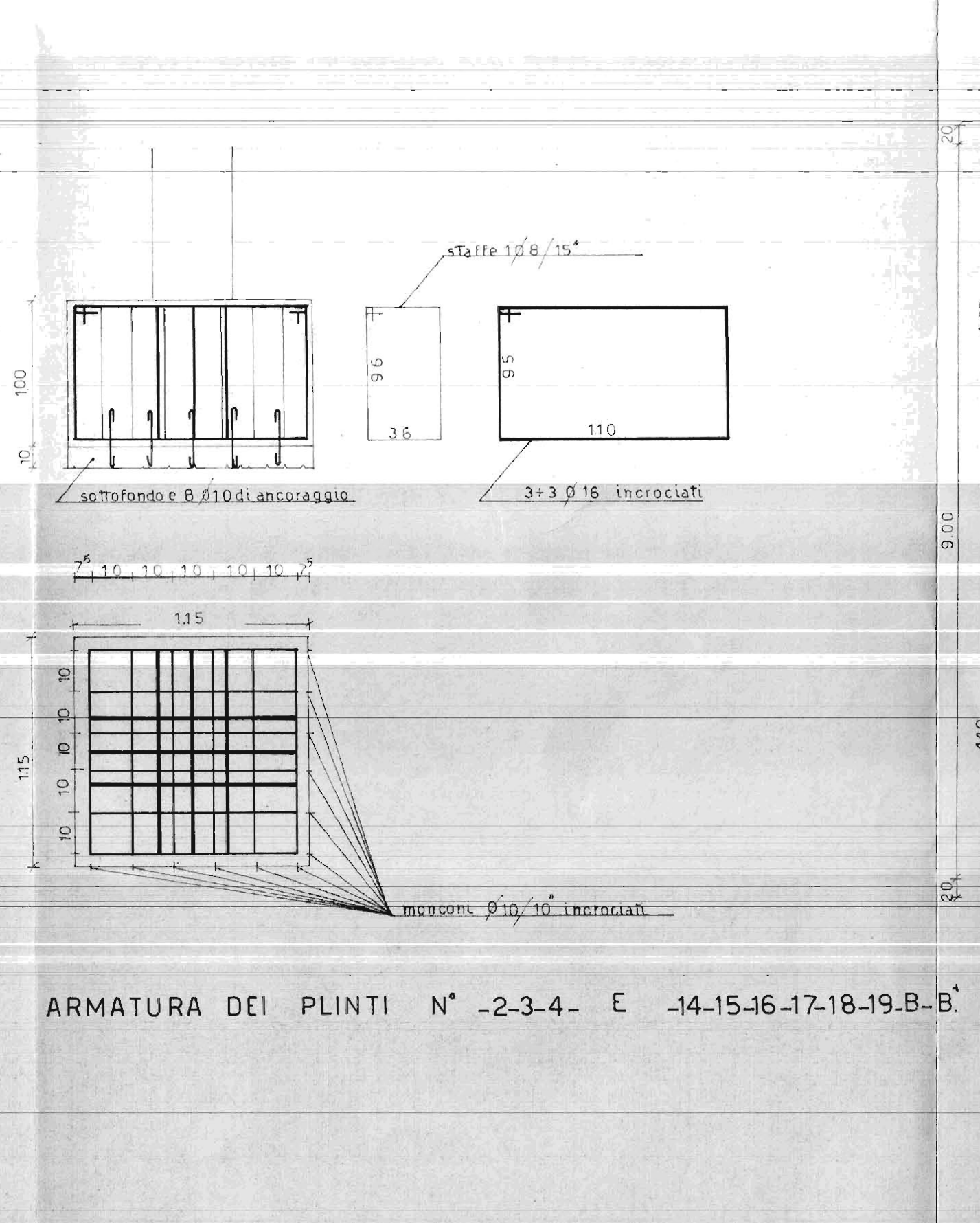


FONDAZIONI PALAZZINA ISOLATA.



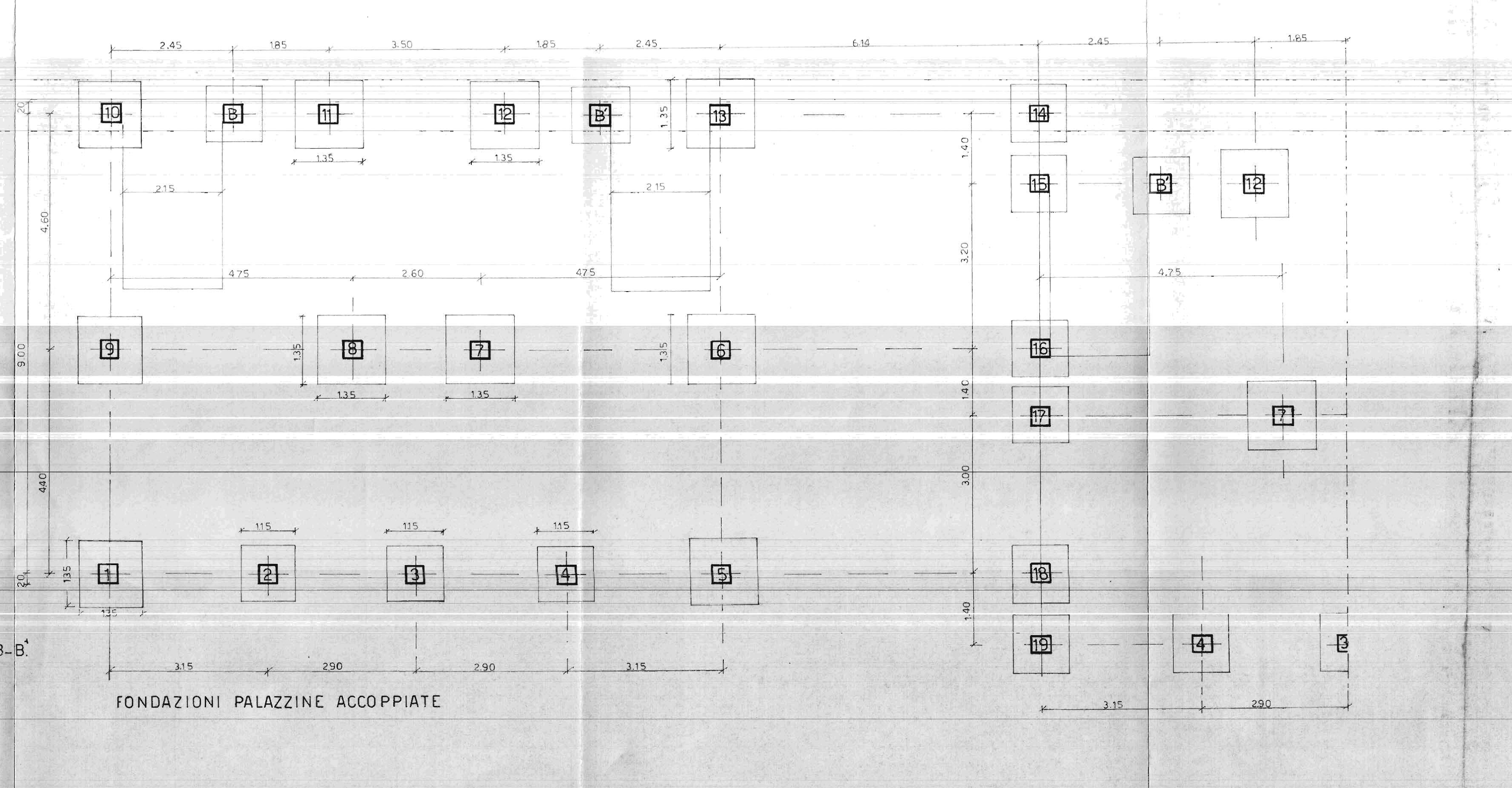
staffe Ø 10/15
sottofondo e 10 Ø 8 di ancoramento
4+4 Ø14 incrociati
monconi Ø10/10 incrociati

ARMATURA DEI PLINTI N° 6-7-8-11-12-13-1-9-10-5.



staffe Ø 8/15
sottofondo e 8 Ø10 di ancoraggio
3+3 Ø16 incrociati
monconi Ø10/10 incrociati

ARMATURA DEI PLINTI N° -2-3-4- E -14-15-16-17-18-19-B-B'

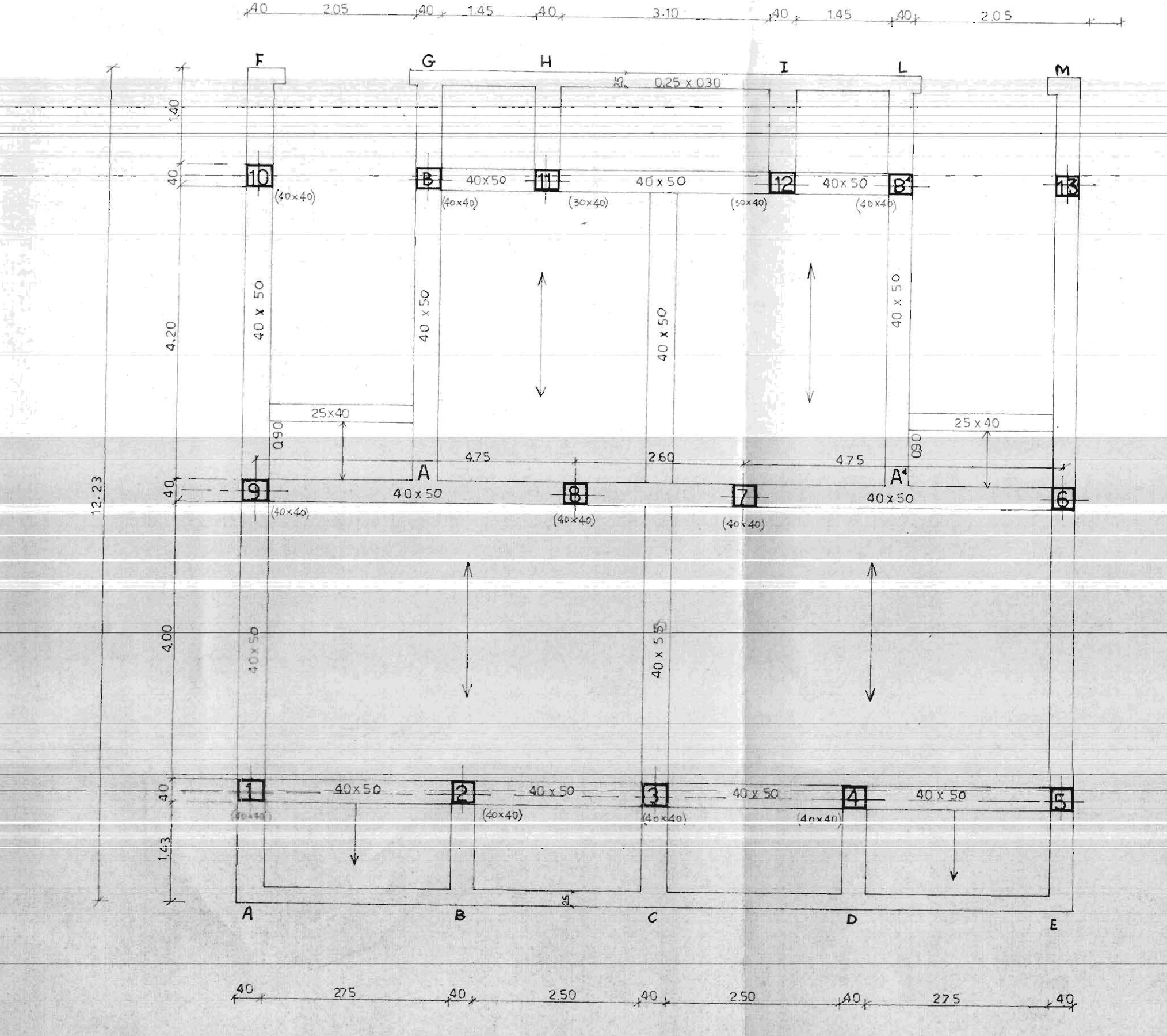


FONDAZIONI PALAZZINE ACCOPPIATE

TABELLA PILASTRI

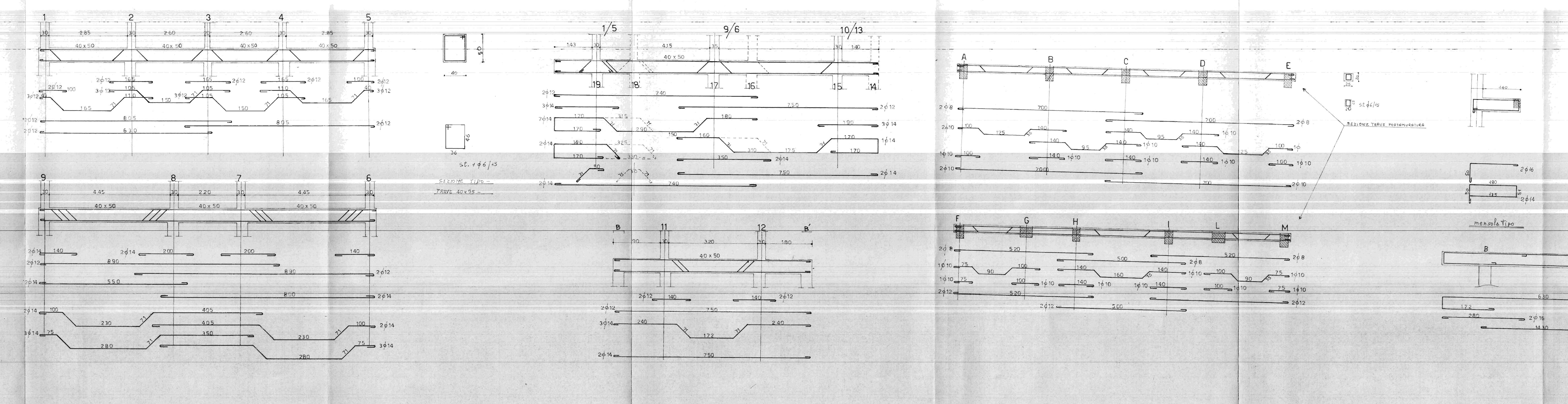
ORD. N°	FONDAZIONE SEZ.	FONDAZIONE Af	FONDAZIONE STAF.	FONDAZIONE σ Kg/cmq.	1°ORDINE SEZ.	1°ORDINE Af	1°ORDINE STAF.	1°ORDINE σ Kg/cmq	2°ORDINE SEZ.	2°ORDINE Af	2°ORDINE STAF.	2°ORDINE σ Kg/cmq	3°ORDINE SEZ.	3°ORDINE STAF.	3°ORDINE STAF.	3°ORDINE σ Kg/cmq.
1	40/40	8ϕ16	ϕ8/15	>40	30/30	6ϕ14	ϕ6/15	<40	25/25	4ϕ14	ϕ6/12	<40				<40
2	40/40	8ϕ16	N	N	30/30	6ϕ14	v	v	25/25	4ϕ14	v	v	20/20	4ϕ12	ϕ6/10	v
3	40/40	8ϕ16	ϕ8/10	v	40/20	6ϕ16	ϕ6/10	v	40/20	6ϕ14	v	v				
4	40/40	8ϕ14	ϕ8/15	v	30/30	6ϕ14	ϕ6/15	v	25/25	4ϕ14	v	v	20/20	4ϕ12	ϕ6/10	v
5	40/40	8ϕ16	v	v	30/30	6ϕ14	v	v	30/25	4ϕ14	v	v				
6	40/40	8ϕ16	v	v	35/30	6ϕ14	v	v	30/25	4ϕ14	v	v				
7	40/40	8ϕ16	v	v	30/30	6ϕ14	v	v	25/25	4ϕ14	v	v	20/20	4ϕ12	ϕ6/10	v
8	40/40	8ϕ16	v	v	30/30	6ϕ14	v	v	25/25	4ϕ14	v	v	20/20	4ϕ12	v	v
9	40/40	8ϕ16	v	v	30/30	6ϕ14	v	v	25/25	4ϕ14	v	v				
10	40/40	8ϕ16	v	v	30/30	6ϕ14	v	v	25/25	4ϕ14	v	v				
11/B'	40/40	6ϕ16	v	v	30/40	6ϕ14	v	v	30/25	4ϕ14	v	v	20/20	4ϕ14	ϕ6/10	v
12	40/40	6ϕ16	v	v	35/30	6ϕ14	v	v	30/25	4ϕ14	v	v	20/20	4ϕ14	v	v
13	40/40	8ϕ16	v	v	35/30	6ϕ14	v	v	30/25	4ϕ14	v	v				
14	40/40	6ϕ16	v	v	20/30	4ϕ14	ϕ6/10	v	20/25	4ϕ14	v	v				
15	40/40	6ϕ16	v	v	25/30	4ϕ14	ϕ6/12	v	20/25	4ϕ14	v	v				
16	40/40	6ϕ16	v	v	20/30	4ϕ14	ϕ6/10	v	20/25	4ϕ14	v	v				
17	40/40	6ϕ16	v	v	25/30	4ϕ14	ϕ6/12	v	20/25	4ϕ14	v	v				
18	40/40	6ϕ16	v	v	20/30	4ϕ14	ϕ6/10	v	20/25	4ϕ14	v	v				
19	40/40	6ϕ16	v	v	20/30	4ϕ14	v	v	20/25	4ϕ14	v	v				

SEZIONE ED ARMATURA PILASTRI.

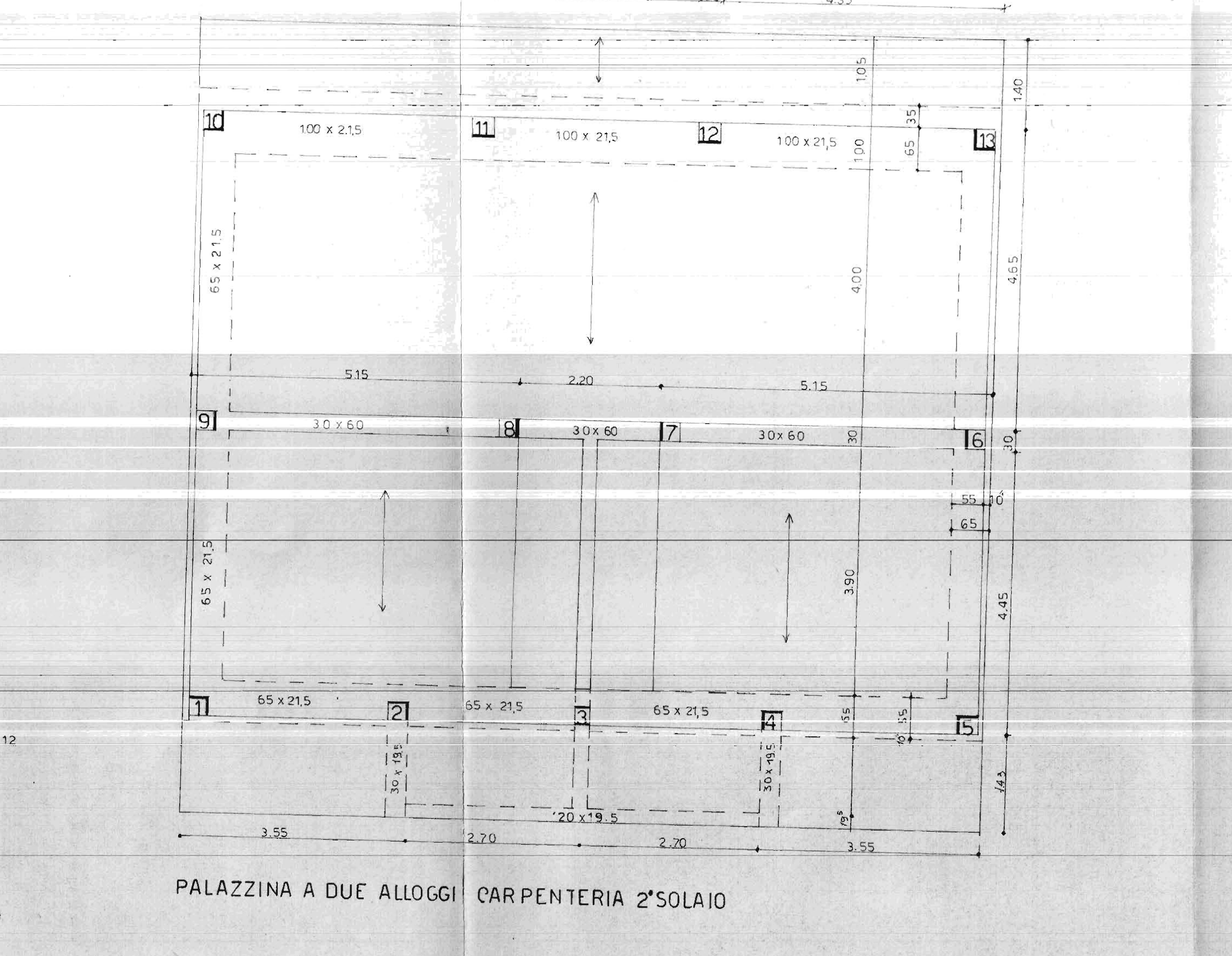


PIANTA CARPENTERIA TRAVI PORTANTI 1°SOLAIO PALAZZINA ISOLATA
E VARIANTE TRAVE 5/13 NELLE PALAZZINE CON PORTICO.

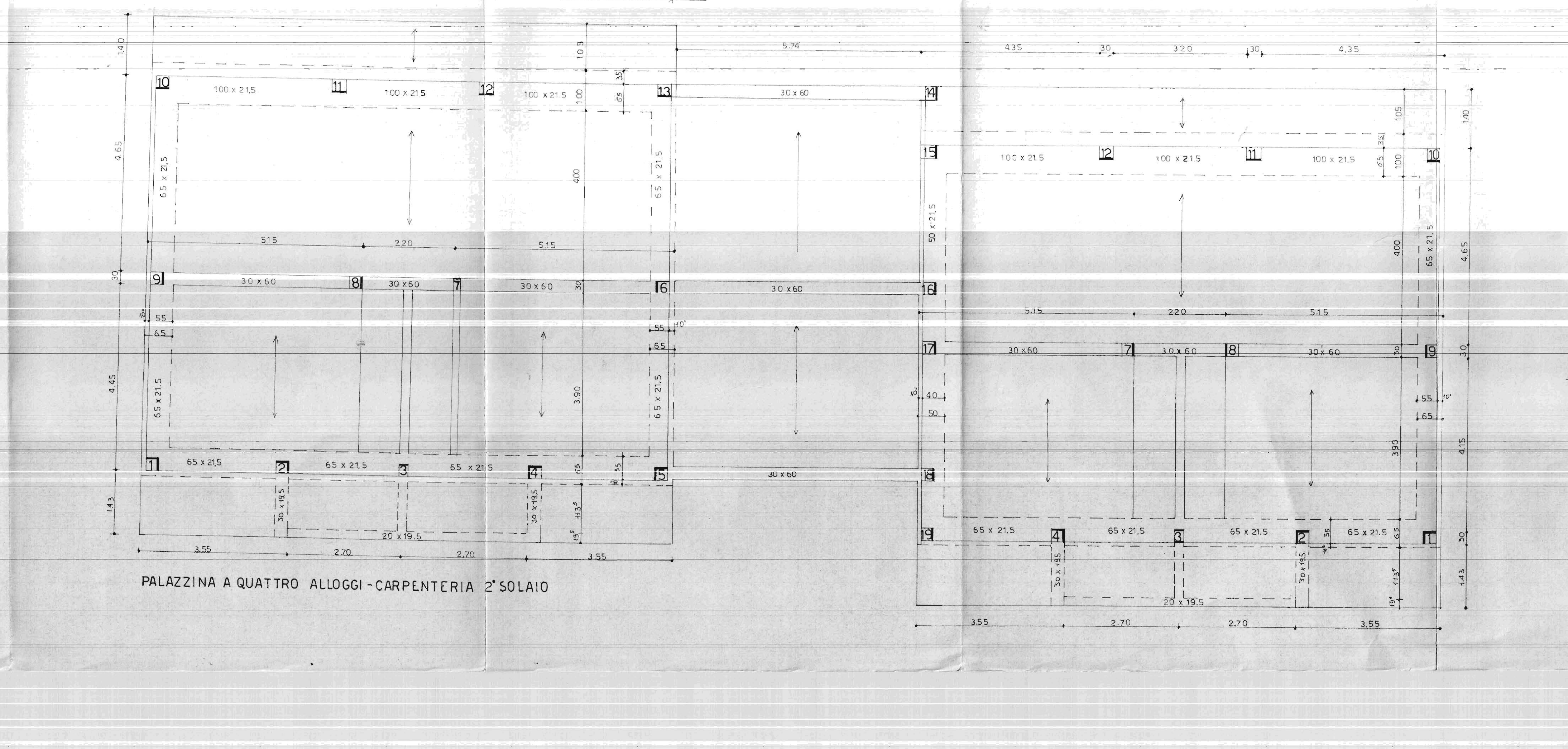
ARMATURA TRAVI PORTANTI 1° SOLAIO



mensola Tipo

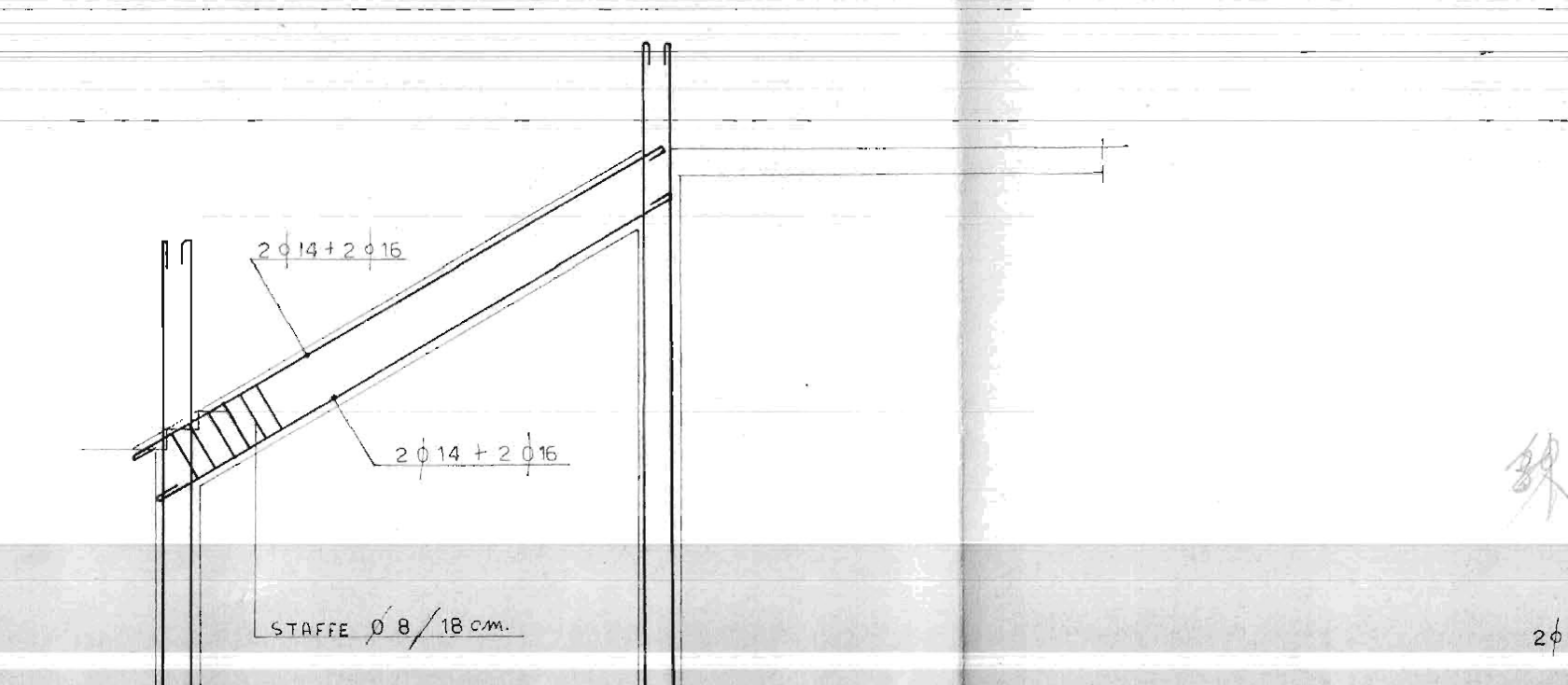


PALAZZINA A DUE ALLOGGI CARPENTERIA 2°SOLAIO

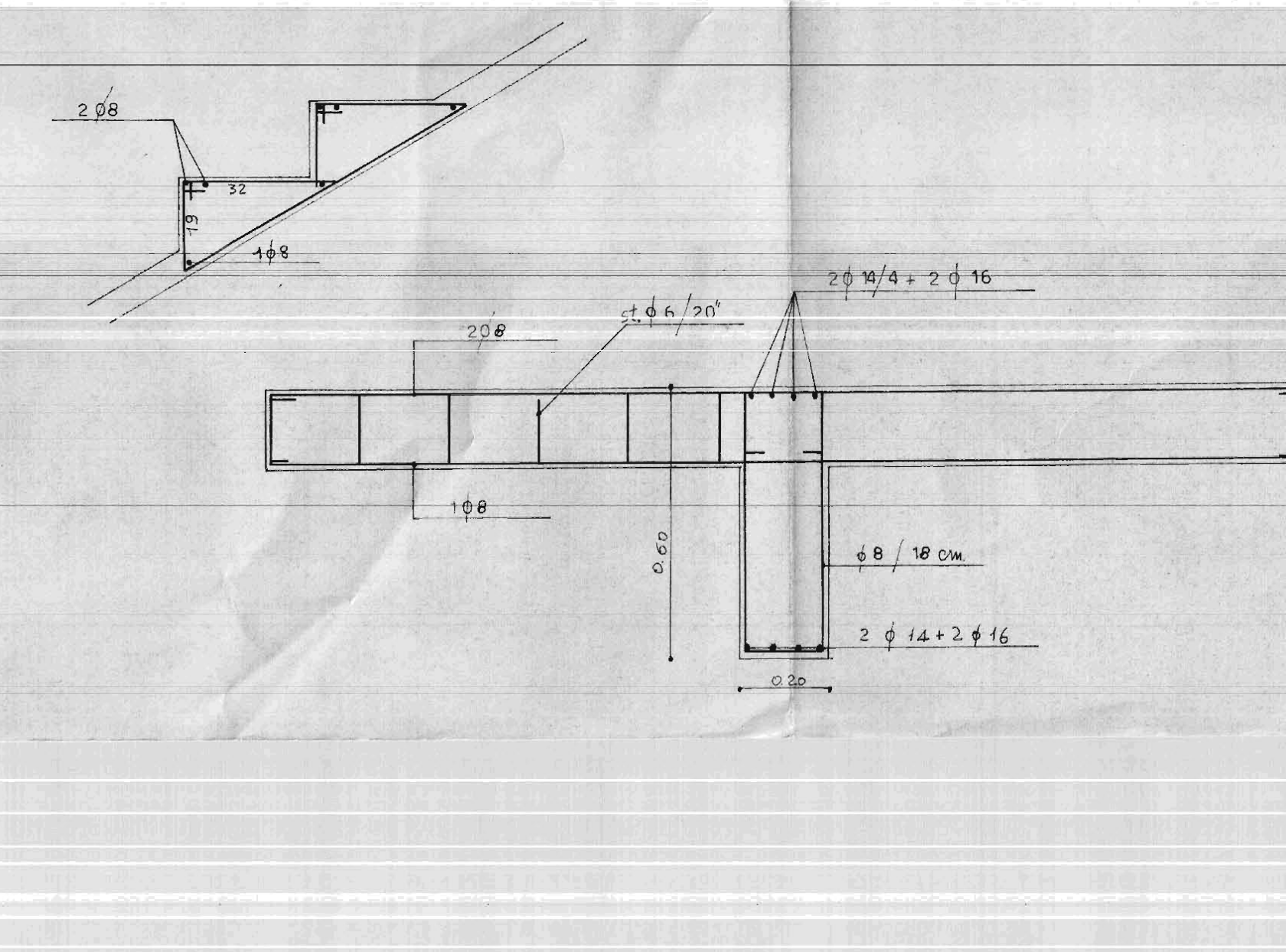


PALAZZINA A QUATTRO ALLOGGI - CARPENTERIA 2° SOLAIO

ARMATURE TRAVI 2° SOLAIO



2 ϕ14 + 2 ϕ16
2 ϕ14 + 2 ϕ16
STAFFE ϕ 8 / 18 cm

ARMATURA SCALA E GRADINI