Costruzione di Case Popolari in Brindisi - S.Elia Est-

data	
Progetto: Ufficio Tecnico Case Popolari - Brindisi -	
Direttore Lavori: Ing. Antonio LONGO	
Scala 1:50	Calcolatore c.a.: Ing. Olindo ANGELINI
	CARPENTERIA ED ARMATURA TRAVI PIANO TIPO
Tav. n° 5	
Impresa: Tommaso SARDELLA - FASANO -	LOTTO G

Prescrizioni

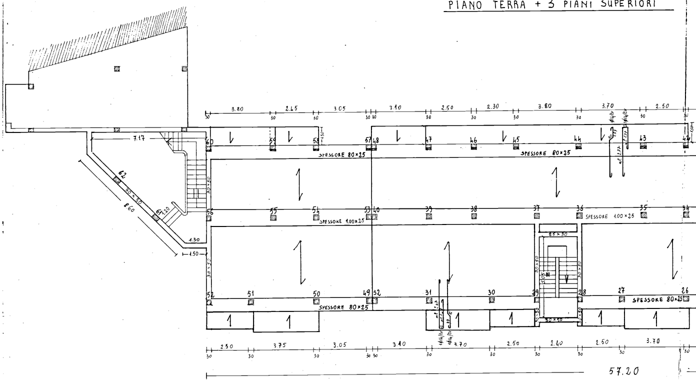
Calcestruzzo: cls. kg. 300 tipo 325

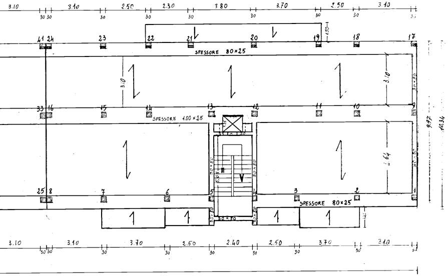
Armatura : acciaio omogeneo Fe B 32 kg. 1.400/cmq.

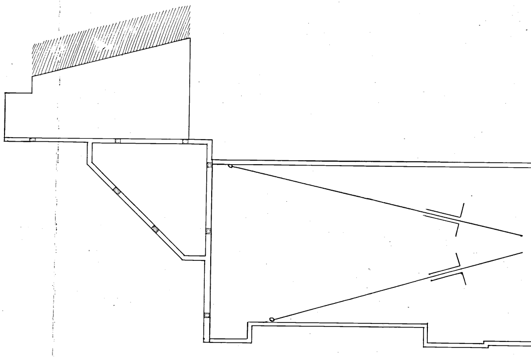
UFFICIO DEL GENIO CIVILE - BRINDISI
Si attesta che copia del presente [illegible] risulta depositata presso questo Ufficio ai sensi della Legge 5-11-1971 n. 1086.
Il Funzionario [illegible]
Visto: L'INGEGNERE CAPO

COPERTURA PIANO TIPO

PIANO TERRA + 3 PIANI SUPERIORI

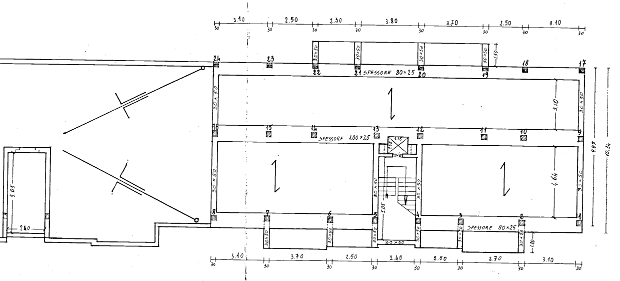

3.80
2.45
3.05
3.10
2.50
2.30
3.80
3.70
2.50
30
60
59
58
57
48
47
46
45
44
43
42
SPESSORE 80×25
SPESSORE 80×25
7.17
62
30×50
8.60
4.30
1.50
56
55
54
53
40
39
38
37
36
35
34
SPESSORE 1.00×25
SPESSORE 1.00×25
25×30
52
51
50
49
32
31
30
29
28
27
26
SPESSORE 80×25
SPESSORE 80×25
30×50
1
2.50
3.75
3.05
3.10
3.70
2.50
2.40
2.50
3.70
57.20

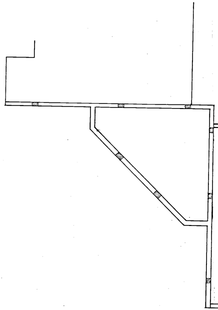

3.10
3.10
2.50
2.30
3.80
3.70
2.50
3.10
30 30
30
30
30
30
30
30
1.50
41 24
23
22
21
20
19
18
17
SPESSORE 80×25
3.10
3.10
33 16
15
14
13
12
11
10
9
SPESSORE 1.00×25
30×50
30×50
4.64
9.97
10.34
25 8
7
6
5
4
3
2
1
SPESSORE 80×25
30×30
30×30
30×30
3.10
3.10
3.70
2.50
2.40
2.50
3.70
3.10
30 30
30
30
30
30
30
30

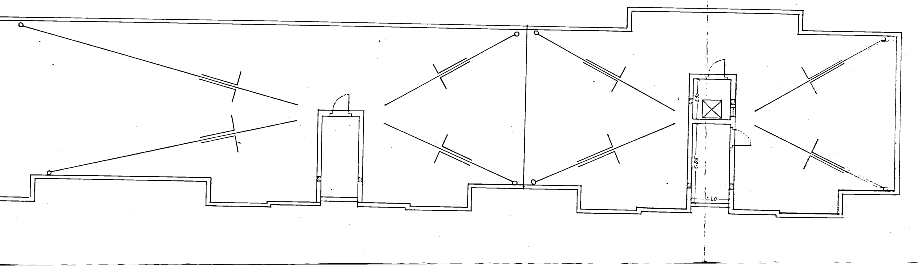


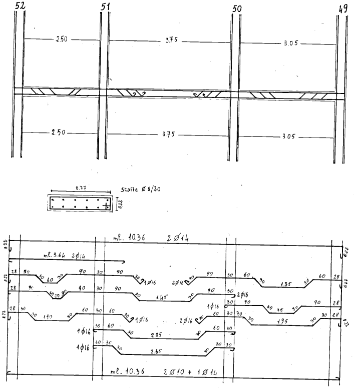
COPERTURA PIANO TIPO

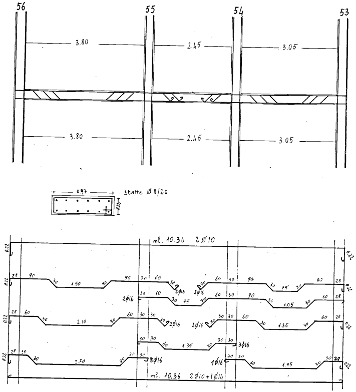
QUARTO PIANO

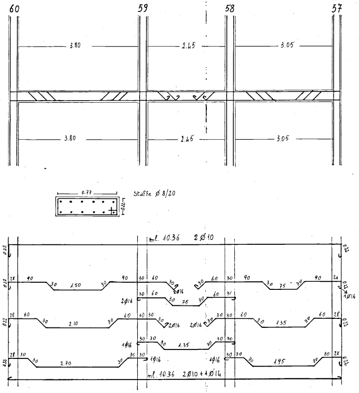

3.10
2.50
2.30
3.80
3.70
2.50
3.10
30
24
23
22
21
20
19
18
17
SPESSORE 80×25
30×50
1.50
3.10
16
15
14
13
12
11
10
9
SPESSORE 1.00×25
1.35
1.35
4.64
9.97
10.34
5.05
8
7
6
5
4
3
2
1
SPESSORE 80×25
30×50
1.20
3.10
3.70
2.50
2.40
2.50
3.70
3.10
5.05
2.40

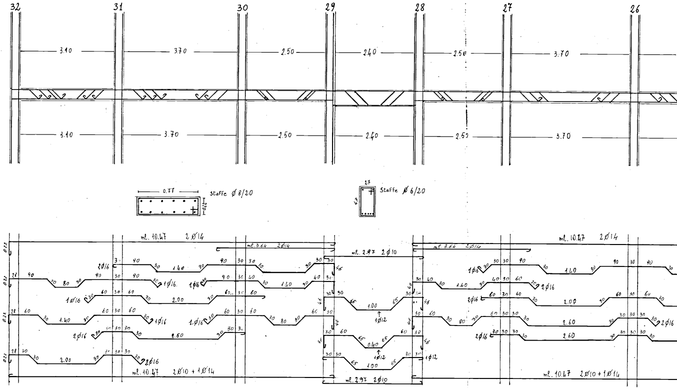


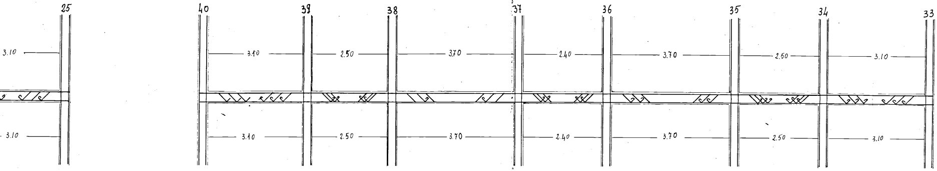


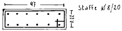

52
51
50
49
2.50
3.75
3.05
0.77
Staffe Ø 8/20
0.22
ml. 10.36 2 Ø 14
ml. 3.64 2 Ø 14
1 Ø 16
2 Ø 16
1.35
1.45
2 Ø 16
1 Ø 16
1.10
1 Ø 16
2 Ø 16
1.95
1 Ø 16
2.05
1 Ø 16
2.65
ml. 10.36 2 Ø 10 + 1 Ø 14

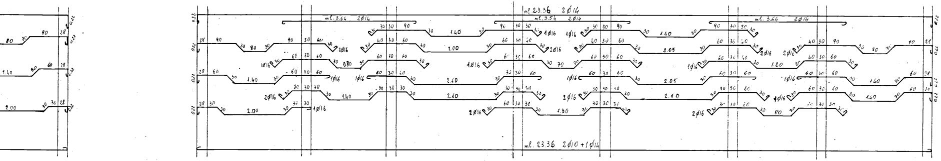

56
55
54
53
3.80
2.45
3.05
0.97
Staffe Ø 8/20
0.22
ml. 10.36 2 Ø 10
1.50
2 Ø 16
2 Ø 16
2 Ø 16
1.05
2.10
2 Ø 16
2 Ø 16
1.35
1.35
3 Ø 16
2.70
3 Ø 16
1 Ø 16
1.45
ml. 10.36 2 Ø 10 + 1 Ø 14

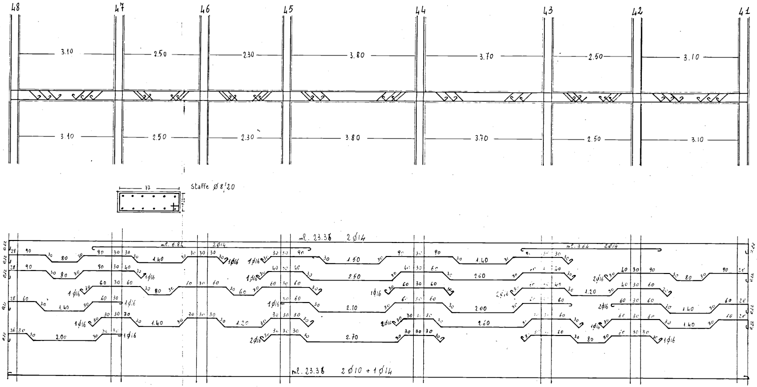

60
59
58
57
3.80
2.45
3.05
3.80
2.45
3.05
0.77
0.22
Staffe Ø 8/20
ml. 10.36 2 Ø 10
2Ø16
2Ø16
1Ø16
2Ø16
2Ø16
1Ø16
1Ø16
1Ø16
1.50
75
75
2.10
1.35
1.35
2.70
1.95
ml. 10.36 2Ø10 + 1Ø14

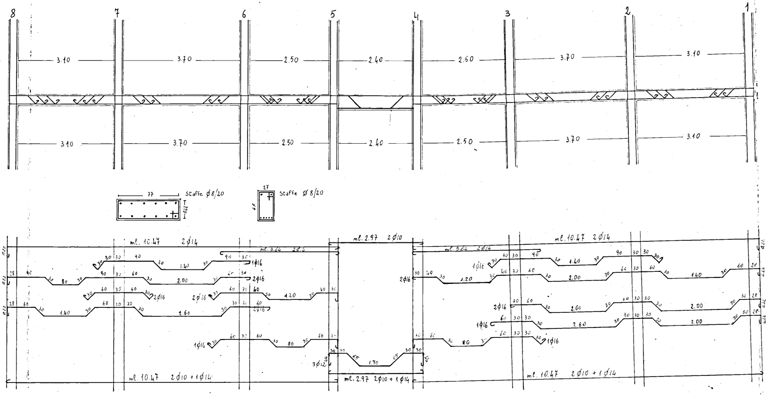

32
31
30
29
28
27
26
3.10
3.70
2.50
2.40
2.50
3.70
3.10
3.70
2.50
2.40
2.50
3.70
0.77
0.22
Staffe Ø 8/20
47
27
Staffe Ø 6/20
ml. 10.47 2 Ø 14
ml. 3.64 2Ø14
ml. 2.97 2 Ø 10
ml. 3.64 2Ø14
ml. 10.47 2 Ø 14
2Ø16
1Ø16
1Ø16
1Ø16
1Ø16
1Ø16
2Ø16
2Ø16
1Ø12
1Ø12
1Ø12
1Ø16
2Ø16
2Ø16
2Ø16
2Ø16
1.40
80
1.40
2.00
1.40
80
2.60
2.00
1.00
0.40
1.00
1.40
1.40
2.00
2.60
2.60
ml. 10.47 2Ø10 + 1Ø14
ml. 2.97 2Ø10
ml. 10.47 2Ø10 + 1Ø14


25
40
39
38
37
36
35
34
33
3.10
2.50
3.70
2.40
3.70
2.50
3.10

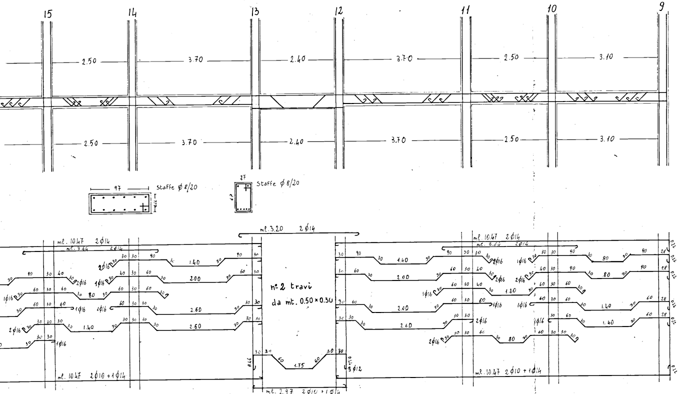

97
0.22
Staffe Ø8/20

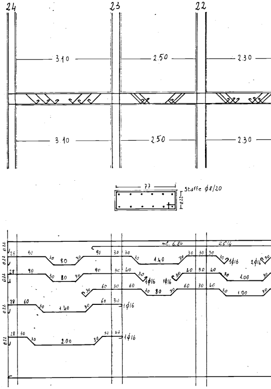

ml. 23.36 2Ø14
ml. 3.64 2Ø14
ml. 3.54 2Ø14
ml. 3.64 2Ø14
ml. 23.36 2Ø10 + 1Ø14
1Ø16
2Ø16
1.40
2.00
2.60
2.05
1.20
1.30
0.80
0.22
28
30
40
60
80
90

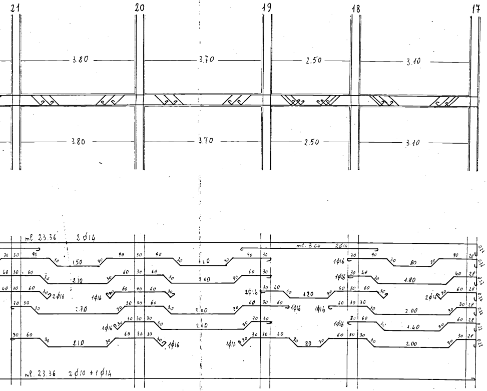

48
47
46
45
44
43
42
41
3.10
2.50
2.30
3.80
3.70
2.50
3.10
77
Staffe Ø 8/20
ml. 23.38 2Ø14
ml. 6.84 2Ø14
ml. 3.64 2Ø14
1Ø16
2Ø16
2Ø14
ml. 23.38 2Ø10 + 1Ø14


8
7
6
5
4
3
2
1
3.10
3.70
2.50
2.40
2.50
3.70
3.10
77
Staffe ø8/20
0.22
27
47
Staffe ø8/20
ml. 10.47 2ø14
ml. 3.64 2ø14
ml. 2.97 2ø10
ml. 3.64 2ø14
ml. 10.47 2ø14
1ø16
2ø16
2ø16
2ø16
1ø16
3ø12
2ø16
1ø16
2ø16
1ø16
1ø16
1.40
2.00
1.20
2.60
80
1.70
1.20
1.40
2.00
1.40
2.00
2.60
2.00
80
ml. 10.47 2ø10 + 1ø14
ml. 2.97 2ø10 + 1ø14
ml. 10.47 2ø10 + 1ø14

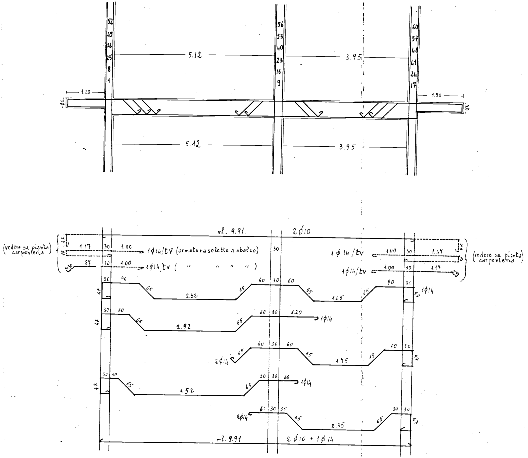
16
3.10
3.10
0.22
28
90
80
60
1.40
2.00


15
14
13
12
11
10
9
2.50
3.70
2.40
3.70
2.50
3.10
Staffe ø 8/20
Staffe ø 8/20
ml. 3.20 2ø14
ml. 10.47 2ø14
ml. 3.64 2ø14
n° 2 travi
da mt. 0.50 × 0.30
ml. 10.47 2ø10 + 1ø14
ml. 2.97 2ø10 + 1ø14
3ø12
1.75
1.40
2.00
2.60
1.20
1.40

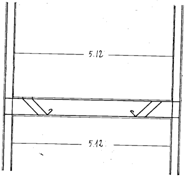

24
23
22
3.10
2.50
2.30
Staffe ø8/20
ml. 6.84 2ø14
1.40
1.00
2.00
1ø16
2ø16

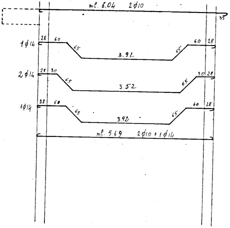

21
20
19
18
17
3.80
3.70
2.50
3.10
ml. 23.36 2ϕ14
ml. 3.64 2ϕ14
1ϕ16
2ϕ16
1.50
2.10
1.20
2.70
2.00
2.60
1.80
1.40
ml. 23.36 2ϕ10 + 1ϕ14

ARMATURA TIPO TRAVI TRASVERSALI


5.12
3.95
1.20
1.50
ml. 9.91 2ϕ10
(vedere su pianta carpenteria)
1ϕ14/tv (armatura solette a sbalzo)
1ϕ14/tv
1ϕ14
2ϕ14
2.32
1.45
2.92
1.75
3.52
2.35
ml. 9.91 2ϕ10 + 1ϕ14

ARMATURA TRAVI LATERALI SCALE




ml. 6.04 2ϕ10
35
1ϕ14
28
60
65
3.92
65
60
28
2ϕ14
28
30
65
3.52
65
30
28
1ϕ14
28
60
65
3.92
65
60
28
ml. 5.69 2ϕ10 + 1ϕ14