1

ACER RAVENNA SERVIZIO TECNICO

n. 1750

663

18-3-'66

D.C. CONSORZIO RAV. COOP. PROD. E LAV. RAVENNA

St. Appalt. I.S.E.S. BRINDISI

LAVORO

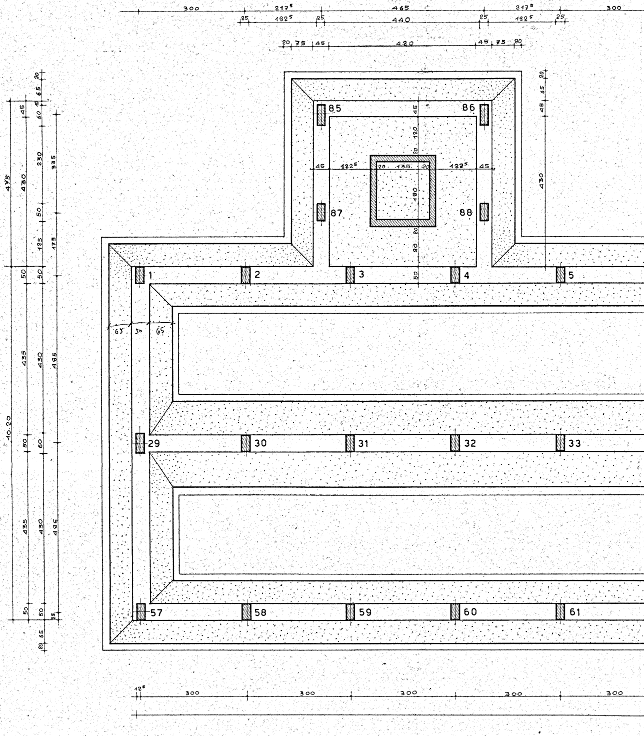
FABBRICATO "A" (40 alloggi)

pianta fondazioni

ORDINE DEGLI INGEGNERI
Provincia di Ravenna
Dott. Ing. Bolzoni Ivo N.194

Ing. I. Bolzoni

cemento 600 ferro Aq.50



300
217⁵
465
217⁵
300
25
192⁵
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192⁵
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20 75 45
420
45 75 20
85
86
87
88
45
120
20
135
20
180
20
90
50
45
122⁵
122⁵
45
1
2
3
4
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29
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31
32
33
57
58
59
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61
65 30 65
475
430
230
335
45
50
125
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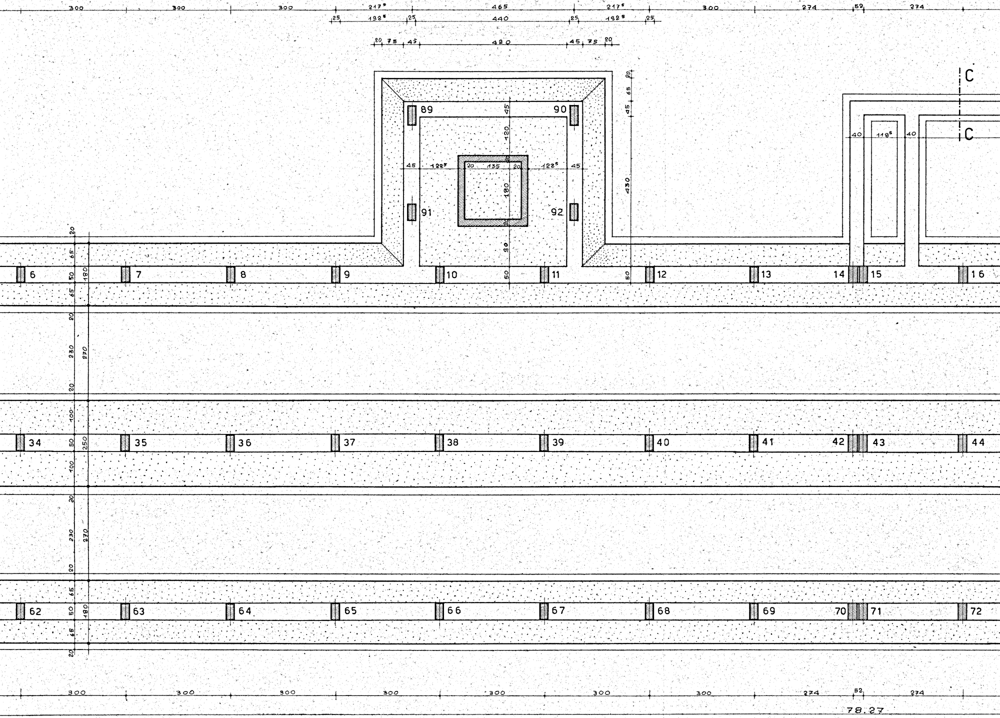
300
300
300
217⁵
465
217⁵
300
274
52
274
25
192⁵
25
440
25
192⁵
25
20
75
45
420
45
75
20
20
65
45
430
C
C
40
119⁵
40
89
90
45
120
45
122⁵
20
135
20
122⁵
45
180
91
92
90
50
20
65
50
180
65
6
7
8
9
10
11
12
13
14
15
16
20
230
270
20
100
50
250
100
34
35
36
37
38
39
40
41
42
43
44
20
230
270
20
65
50
180
65
20
62
63
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274
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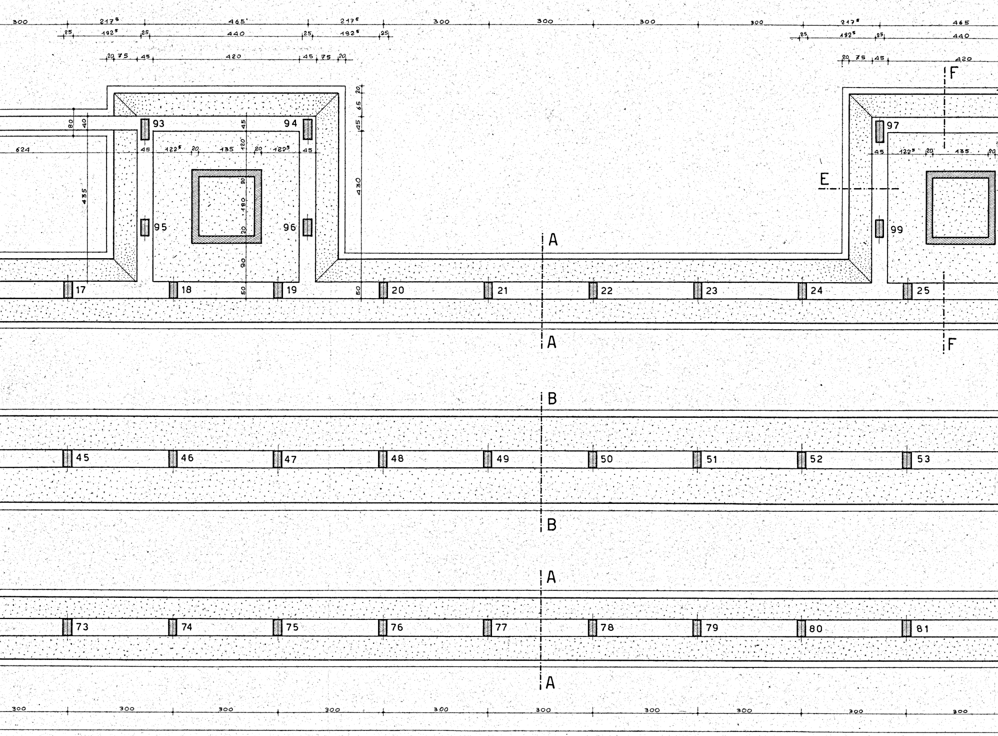
274
78.27


300
217^5
465
217^5
300
300
300
300
217^5
465
25
192^5
25
440
25
192^5
25
25
192^5
25
440
20
75
45
420
45
75
20
20
75
45
420
F
20
65
45
430
80
40
624
435
45
122^5
20
135
120
20
122^5
45
45
122^5
20
135
20
20
180
20
90
50
50
45
93
94
95
96
97
99
E
A
17
18
19
20
21
22
23
24
25
A
F
B
45
46
47
48
49
50
51
52
53
B
A
73
74
75
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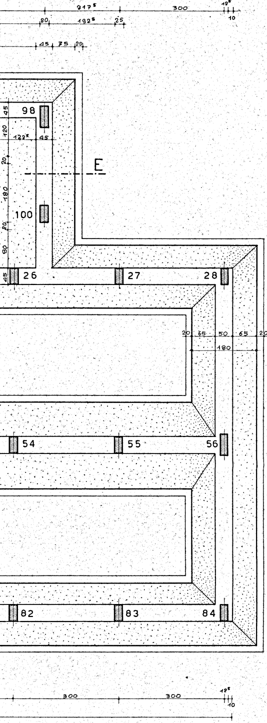
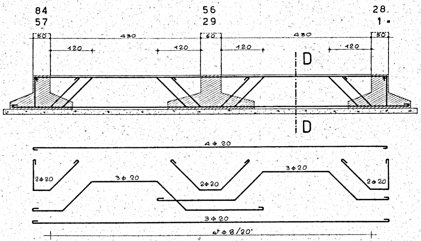
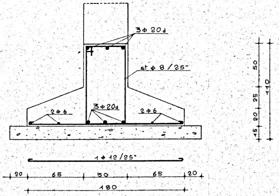
300
300
300
300
300

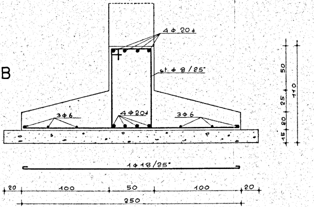

317⁵
300
12⁵
10
80
192⁵
25
45
75
20
98
45
120
122⁵
45
E
20
180
100
20
90
45
26
27
28
20
65
50
65
20
180
54
55
56
82
83
84
300
300
12⁵
10

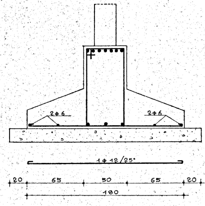

84
57
56
29
28.
1
50
430
60
430
50
120
120
120
120
D
D
4 ⌀ 20
2⌀20
3⌀ 20
2⌀20
3⌀20
2⌀20
3⌀20
st ⌀ 8/20"

sez. A- A

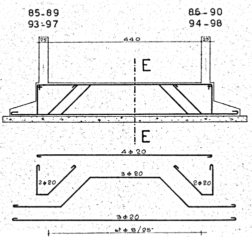

3⌀ 20d
st ⌀ 8 / 25"
3⌀20d
2⌀6
2⌀6
1⌀ 12/25"
20
65
50
65
20
180
50
25
20
15
110

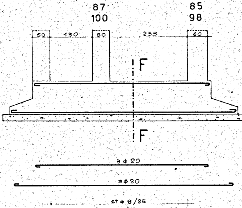
sez. B- B

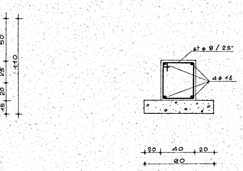

4 ⌀ 20d
st. ⌀ 8/25"
3⌀6
4⌀20d
3⌀6
1⌀18/25"
20
100
50
100
20
250
50
25
20
15
110


2⌀6
2⌀6
1⌀ 12/25"
20
65
50
65
20
180

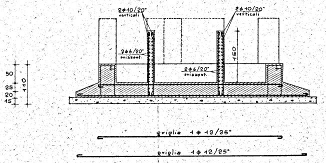
sez. D - D


85-89
93-97
86-90
94-98
25
440
25
E
E
4⌀20
2⌀20
3⌀20
2⌀20
3⌀20
st ⌀ 8/25"

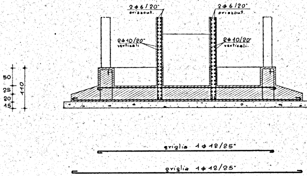

87
100
85
98
50
130
50
235
60
F
F
3⌀20
3⌀20
st ⌀ 8/25


st ϕ 8 / 25"
4 ϕ 16
50
25
20
15
110
45
60
15
20
40
20
80

sez. C-C


2ϕ10/20" verticali
2ϕ10/20" verticali
2ϕ6/20" orizzont.
2ϕ6/20" orizzont.
150
50
25
20
15
110
griglia 1ϕ12/25"
griglia 1ϕ12/25"

sez. E-E


2ϕ6/20" orizzont.
2ϕ6/20" orizzont.
2ϕ10/20" verticali
2ϕ10/20" verticali
50
25
20
15
110
griglia 1ϕ12/25"
griglia 1ϕ12/25"

sez. F-F