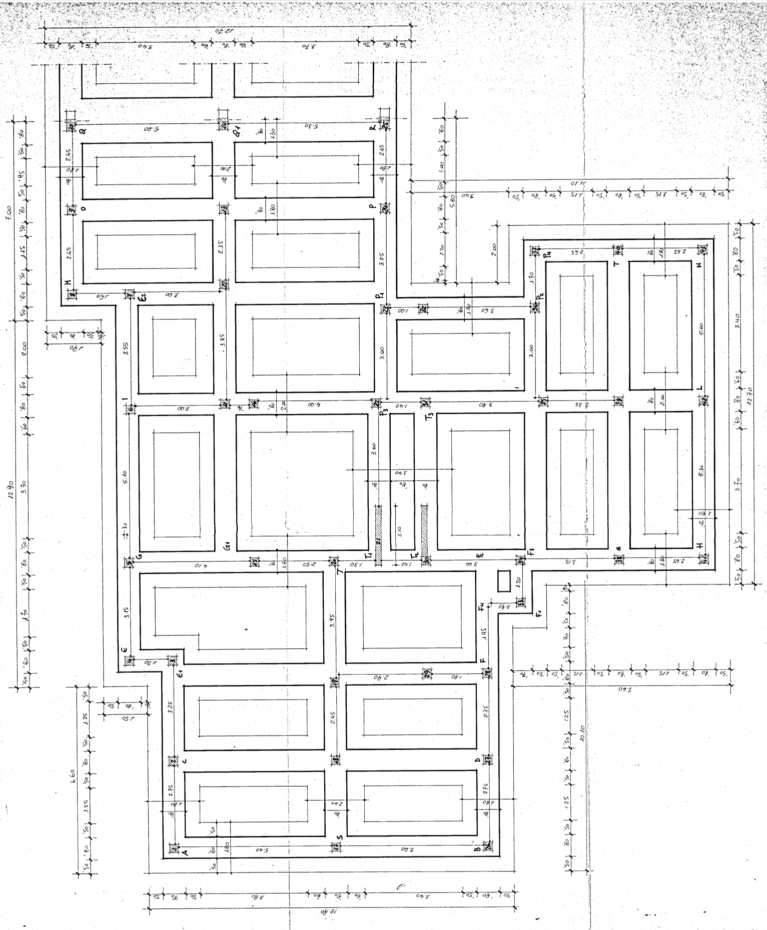

12.70
12.90
7.00
11.10
12.70
7.60
10.10
6.60
12.80
Q
Q1
R
O
P
H
E2
P1
P2
P4
T
N
I
P3
T3
L
G
G1
T1
T2
E3
F3
S
H
E
E1
F
F4
F1
C
D
A
S
B

Visto IL DIRETTORE DEI LAVORI

REGIONE PUGLIA
UFFICIO DEL GENIO CIVILE DI BRINDISI
Si attesta che copia del presente atto risulta depositata presso questo Ufficio ai sensi della legge n. 1086 del 5-11-1971.
BRINDISI Li - 7 GEN. 1988
IL FUNZIONARIO ADDETTO
IL COORDINATORE DELL'UFFICIO

EDIL-SARTOM s.r.l.
L'Amministratore Unico

Dott. Ing. GIOVANNI VALENTINI

ing. Valenti

FERRO : FE 344 K
CLS : Kg. 300 tipo 325

istituto autonomo case popolari
brindisi

legge 5-8-1978 n. 457 IV° biennio 1984/85
programma intervento n. 001-117-1
codice 4-16-74-001-01

tav. **4**-A

progetto per la costruzione di alloggi popolari in BRINDISI
LOTTO -G- (SCALE R-S)
SCALA "S"

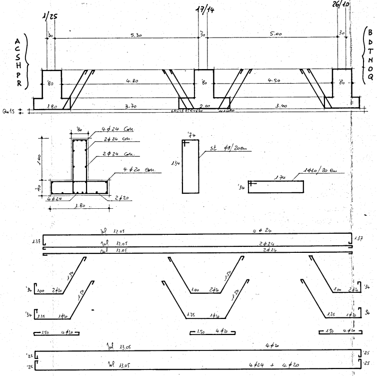
ufficio progettazione i. a. c. p. brindisi

alloggi n. 20 da mq. 95

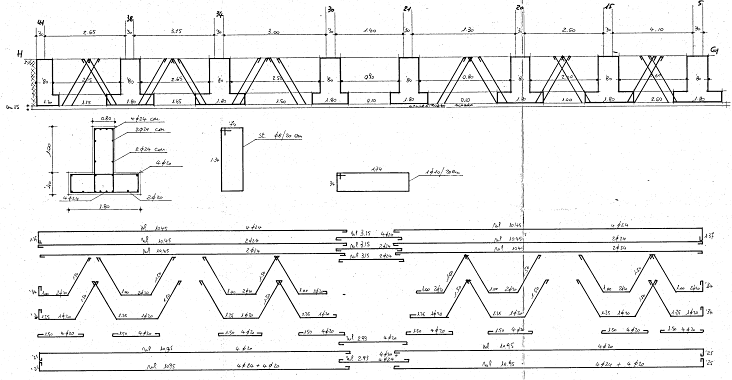
scala 1:50

PIANTA FONDAZIONI - ARMATURA

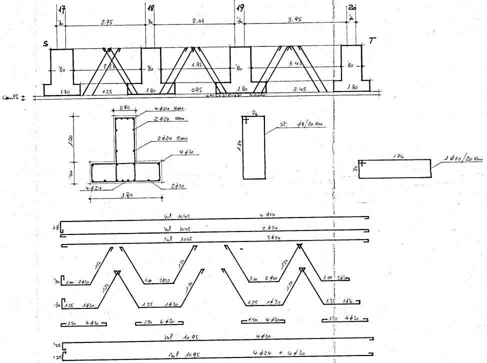
Sez.	A·B	-	pilastri	n: 1 - 26
"	C-D	-	"	" 2 - 27
"	S-T	-	"	" 38 - 40
"	H-N	-	"	" 41 - 43
"	P-O	-	"	" 24 - 9
"	R·Q	-	"	" 25 - 10


1/25
17/14
26/10
A C S H P R
B D T N O Q
30
5.30
5.00
80
4.80
4.50
1.80
3.70
2.00
3.40
Qu.15
CALCESTRUZZO MAGRO
80
4φ24 Cm.
2φ24 Cm.
2φ24 Cm.
4φ20 Cm.
1.00
40
4φ24
2φ20
1.80
74
1.34
st φ8/20cm
1.74
34
1φ10/20 cm
ml 12.05 4φ24
1.37
ml 12.05 2φ24
ml 12.05 2φ24
1.50
34
1.00 2φ20
1.25 1φ20
1.50 4φ20
ml 13.05 4φ20
25
ml 13.05 4φ24 + 4φ20

SEZ. H·G dal pilastro n: 41 al n: 5

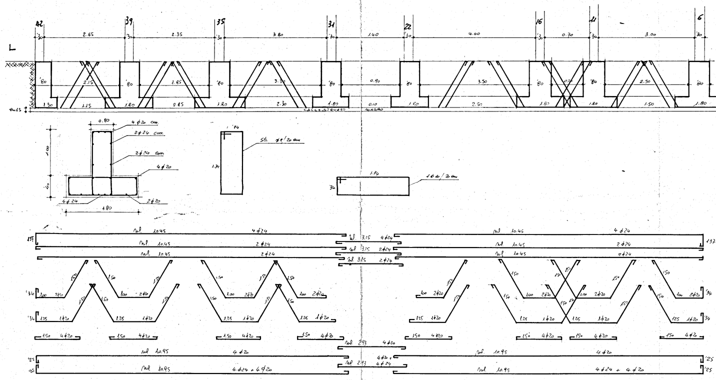

41
38
34
30
21
20
15
5
H
G
30
2.65
3.15
3.00
1.40
1.30
2.50
4.10
80
2.15
2.65
2.50
0.90
0.80
2.00
2.60
1.30
1.15
1.80
1.65
1.50
0.10
1.00
Qu.15
CALCESTRUZZO MAGRO
0.80
4φ24 cm.
2φ24 cm.
2φ24 cm.
4φ20
1.00
40
4φ24
2φ20
1.80
74
1.34
st. φ8/20 cm
1.74
34
1φ10/20cm
ml 10.45 4φ24
ml 10.45 2φ24
ml 10.45 2φ24
ml 3.15 4φ24
ml 3.15 2φ24
ml 3.15 2φ24
1.37
1.50
34
1.00 2φ20
1.25 1φ20
1.50 4φ20
ml 2.93 4φ20
ml 2.93 4φ20 + 4φ24
ml 10.95 4φ20
ml 10.95 4φ24 + 4φ20
25

SEZ. S-T dal pilastro n: 17 al n: 20



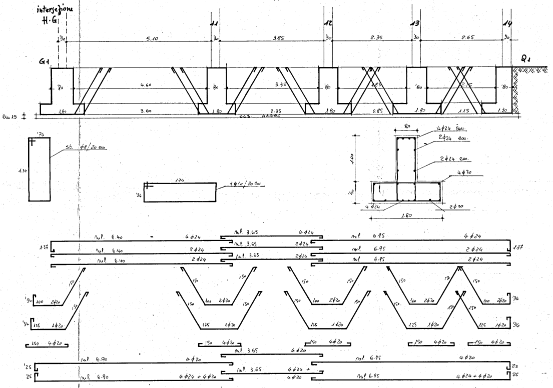
17
18
19
20
S
T
2.75
2.45
3.95
30
80
1.80
1.25
0.95
2.45
Cm 15
calcestruzzo magro
0.80
4 ϕ 24 con
2 ϕ 24 con
2 ϕ 24 con
4 ϕ 20
4 ϕ 24
2 ϕ 20
1.00
1.80
.74
1.34
st. ϕ 8/20 cm
1.74
1 ϕ 10/20 cm
ml 10.45 4 ϕ 24
ml 10.45 2 ϕ 24
ml 10.45 2 ϕ 24
1.00 2 ϕ 20
1.25 1 ϕ 20
1.50 4 ϕ 20
ml 10.95 4 ϕ 20
ml 10.95 4 ϕ 24 + 4 ϕ 20

SEZ. L-I - pilastro 42 - 6

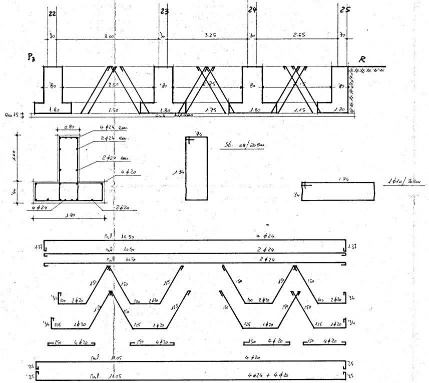


42
39
35
31
22
16
11
6
L
2.65
2.35
3.80
1.40
4.00
0.70
3.00
30
80
1.30
1.15
1.80
0.85
2.30
0.10
1.50
2.50
calcestruzzo magro
Cm 15
0.80
4 ϕ 20 con
2 ϕ 24 con
2 ϕ 24 con
4 ϕ 20
4 ϕ 24
2 ϕ 20
1.80
.74
1.34
st. ϕ 8/20 cm
1.74
1 ϕ 10/20 cm
ml 10.45 4 ϕ 24
ml 10.45 2 ϕ 24
ml 10.45 2 ϕ 24
ml 3.15 4 ϕ 24
ml 3.15 2 ϕ 24
ml 3.15 2 ϕ 24
1.00 2 ϕ 20
1.25 1 ϕ 20
1.50 4 ϕ 20
ml 2.93 4 ϕ 20
ml 2.93 4 ϕ 20 + 4 ϕ 24
ml 10.95 4 ϕ 20
ml 10.95 4 ϕ 24 + 4 ϕ 20

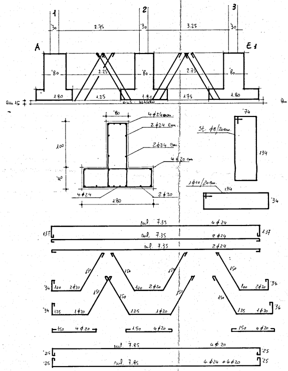
SEZ. G1 - Q1 - pilastri int. H·G - 14


intersezione H·G
G1
Q1
11
12
13
14
5.10
3.85
2.35
2.65
4.60
3.35
3.60
2.35
0.85
1.15
1.80
1.30
cm 25
cls MAGRO
st. φ8/20 cm
1φ10/20 cm
4φ24 cm
2φ24 cm
4φ20
2φ20
ml 6.40
ml 3.65
ml 6.95
ml 6.90
4φ24 + 4φ20

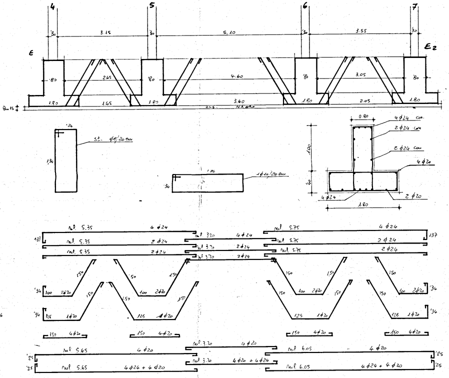
SEZ. P3 - R - pilastro 22-25


P3
R
22
23
24
25
3.00
3.25
2.65
2.50
1.50
1.75
1.15
1.80
1.30
cm 25
cls MAGRO
St. φ8/20 cm
1φ10/20 cm
4φ24 cm
2φ24 cm
4φ20
2φ20
ml 10.50
ml 11.05
4φ24 + 4φ20

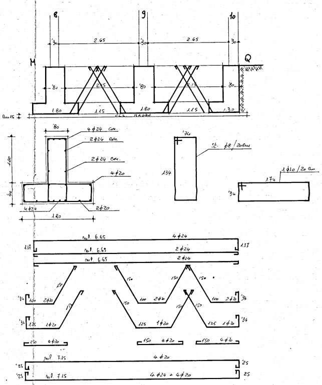
Sez. A-E1 - pilastro 1-3


1
2
3
A
E1
2.75
3.25
30
80
2.25
2.75
1.80
1.25
1.75
cm 15
cls magro
4φ24 corr.
2φ24 corr.
2φ24 corr.
4φ20 corr.
4φ24
2φ20
100
40
1.80
st. φ8/20cm
74
134
1φ10/20cm
174
34
mℓ 7.35
4φ24
2φ24
137
150
100
2φ20
125
1φ20
4φ20
mℓ 7.85
4φ20
4φ24 + 4φ20
25

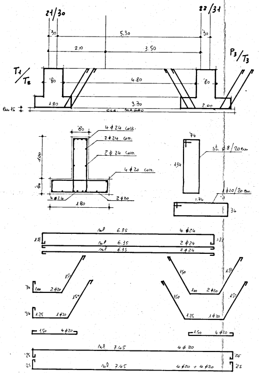
Sez. E-E2 - pilastro 4-7


4
5
6
7
E
E2
3.15
5.10
3.55
30
80
2.65
4.60
3.05
1.80
1.65
3.60
2.05
cm 15
cls magro
st. φ8/20cm
74
134
1φ10/20cm
174
34
0.80
4φ24 corr.
2φ24 corr.
2φ24 corr.
4φ20
4φ24
2φ20
120
40
1.80
mℓ 5.35
mℓ 3.70
mℓ 5.75
4φ24
2φ24
137
150
100
2φ20
125
1φ20
4φ20
mℓ 5.65
mℓ 6.05
4φ20
4φ24 + 4φ20
4φ20 + 4φ24
25

Sez. M-Q - pilastro 8-10

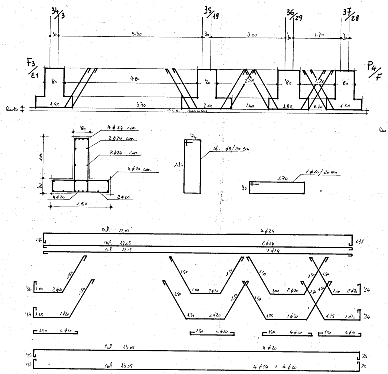

8
9
10
M
Q
2.65
30
80
2.15
2.13
1.80
1.15
1.30
cm 15
cls magro
4φ24 corr.
2φ24 corr.
2φ24 corr.
4φ20
4φ24
2φ20
120
40
1.80
st. φ8/20cm
74
134
1φ10/20cm
174
34
mℓ 6.65
4φ24
2φ24
137
150
100
2φ20
125
1φ20
4φ20
mℓ 7.15
4φ20
4φ24 + 4φ20
25

SEZ. T1-P3 - pilastri 21-22
" T2-T3 - " 30-31



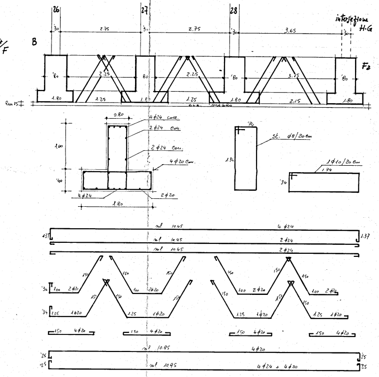
21/30
22/31
T1/T2
P3/T3
5.30
2.10
3.50
4.80
3.70
1.80
2.00
80
30
cm 15
cls. magro
4 ϕ 24 corr.
2 ϕ 24 corr.
2 ϕ 24 corr.
4 ϕ 20 corr.
4 ϕ 24
2 ϕ 20
1.80
st. ϕ 8/20 cm
1 ϕ 10/20 cm
1.74
1.34
ml 6.35 4 ϕ 24
ml 6.35 2 ϕ 24
ml 6.35 2 ϕ 24
1.37
1.00 2 ϕ 20
1.25 1 ϕ 20
1.50 4 ϕ 20
ml 7.45 4 ϕ 20
ml 7.45 4 ϕ 20 + 4 ϕ 20
25

SEZ. F3-P4 - pilastri 34-37
" E1-F - " 3-28



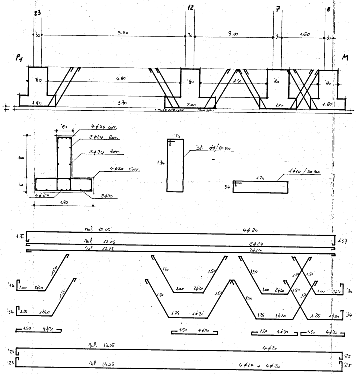
34/3
35/19
36/29
37/28
F3/E1
P4/F
5.30
3.00
1.70
4.80
2.30
1.20
3.70
2.00
1.40
1.80
0.20
80
cm 15
cls. magro
4 ϕ 24 corr.
2 ϕ 24 corr.
2 ϕ 24 corr.
4 ϕ 20 corr.
4 ϕ 24
2 ϕ 20
1.80
st. ϕ 8/20 cm
1 ϕ 10/20 cm
1.74
1.34
ml 12.05 4 ϕ 24
ml 12.05 2 ϕ 24
ml 12.05 2 ϕ 24
1.37
1.00 2 ϕ 20
1.25 1 ϕ 20
1.50 4 ϕ 20
ml 13.05 4 ϕ 20
ml 13.05 4 ϕ 24 + 4 ϕ 20
25

SEZ. B-F2 - pilastro 26 - intersezione H-G

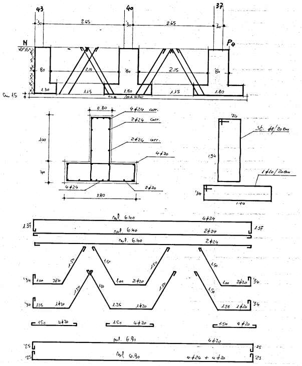


26
27
28
intersezione H-G
B
F2
2.75
2.75
3.65
2.25
2.25
3.75
1.80
1.25
2.15
80
cm 15
cls. magro
0.80
4 ϕ 24 corr.
2 ϕ 24 corr.
2 ϕ 24 corr.
4 ϕ 20 corr.
4 ϕ 24
2 ϕ 20
1.80
st. ϕ 8/20 cm
1 ϕ 10/20 cm
1.74
1.34
ml 10.45 4 ϕ 24
ml 10.45 2 ϕ 24
ml 10.45 2 ϕ 24
1.37
1.00 2 ϕ 20
1.25 1 ϕ 20
1.50 4 ϕ 20
ml 10.95 4 ϕ 20
ml 10.95 4 ϕ 24 + 4 ϕ 20
25

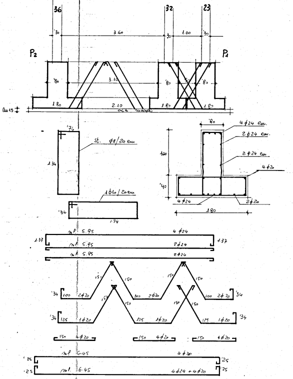
SEZ. P1 - M - pilastri: n: 23 al n: 8


23
12
7
8
P1
M
30
5.30
3.00
1.60
80
4.80
2.50
1.80
3.70
2.00
15
CALCESTRUZZO MAGRO
4ϕ24 corr.
2ϕ24 corr.
2ϕ24 corr.
4ϕ20 corr.
4ϕ24
2ϕ20
100
40
74
1.34
st. ϕ8/20 cm
1ϕ10/20 cm
1.74
34
ml. 12.05
4ϕ24
2ϕ24
1.37
1.50
1.00
2ϕ20
1.25
1ϕ20
4ϕ20
ml. 13.05
4ϕ20
4ϕ24 + 4ϕ20
25

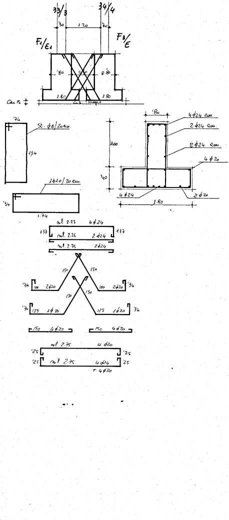
SEZ. N - P4 - pilastro 43 - 37


43
40
37
N
P4
30
2.65
80
2.15
1.30
1.15
1.80
cm 15
CLS MAGRO
0.80
4ϕ24 corr.
2ϕ24 corr.
2ϕ24 corr.
4ϕ20
4ϕ24
2ϕ20
100
40
74
1.34
st. ϕ8/20 cm
1ϕ10/20 cm
1.74
34
ml. 6.40
4ϕ24
2ϕ24
1.37
1.50
1.00
2ϕ20
1.25
1ϕ20
4ϕ20
ml. 6.90
4ϕ20
4ϕ24 + 4ϕ20
25

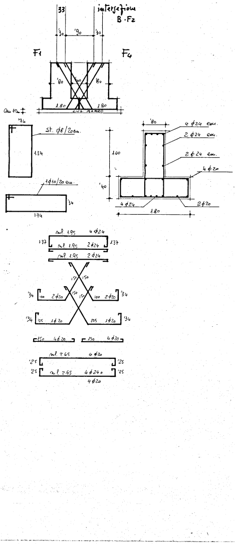
SEZ. P2 · P1 - pilastro 36-23


36
32
23
P2
P1
30
3.60
1.00
80
3.10
1.80
2.10
cm 15
CLS MAGRO
74
1.34
st. ϕ8/20 cm
1ϕ10/20 cm
1.74
34
4ϕ24 corr.
2ϕ24 corr.
2ϕ24 corr.
4ϕ20
4ϕ24
2ϕ20
100
40
ml. 5.95
4ϕ24
2ϕ24
1.37
150
100
2ϕ20
125
1ϕ20
4ϕ20
ml. 6.45
4ϕ20
4ϕ24 + 4ϕ20
25

SEZ. F1·F3- pilastro 33·34
" E1·E· " 3·4


33/3
34/4
'30
1.20
'30
F1/E1
F3/E
'80
0.80
1.80
1.80
Qu 15
'74
St. φ8/20cm.
134
'34
1φ10/20cm.
1.74
'80
4φ24 cou.
2φ24 cou.
2φ24 cou.
4φ20
1.00
'40
4φ24
2φ20
1.80
ml. 2.25 4φ24
137
ml. 2.25 2φ24
137
ml. 2.25 2φ24
150
150
'34 100 2φ20
100 2φ20 '34
150
150
'34 125 1φ20
125 1φ20 34
150 4φ20
150 4φ20
ml. 2.75 4φ20
'25
'25
'25 ml. 2.75 4φ24 '25
+ 4φ20

Sez. F1·F4 - pilastro 33 - int. B·F2


33
intersezione
B·F2
'30
'90
'30
F1
F4
'80
'80
1.80
1.80
Qu 15
'74
St. φ8/20cm.
134
1φ10/20cm.
'34
1.74
'80
4φ24 cou.
2φ24 cou.
2φ24 cou.
4φ20
1.00
'40
4φ24
2φ20
1.80
ml. 1.95 4φ24
137
ml. 1.95 2φ24
137
ml. 1.95 2φ24
150
150
'34 100 2φ20
100 2φ20 '34
150
150
'34 125 1φ20
125 1φ20 '34
150 4φ20
150 4φ20
ml. 2.65 4φ20
'25
'25
'25 ml. 2.65 4φ24+ '25
4φ20