COMUNE DI BRINDISI

DATA:
23 MAG 1970

DESIGNAZIONE DELL'OPERA:
progetto di costruzione per un mercato di quartiere e delegazione comunale al Quartiere C. E. P. — Rione Paradiso — Brindisi —

AGGIORNAMENTO:

NUM. DEL DISEGNO

OGGETTO DEL DISEGNO
ARMATURA TRAVI DI FONDAZIONE

Ferro omogeneo Aq 42÷50
Cemento tipo "750"

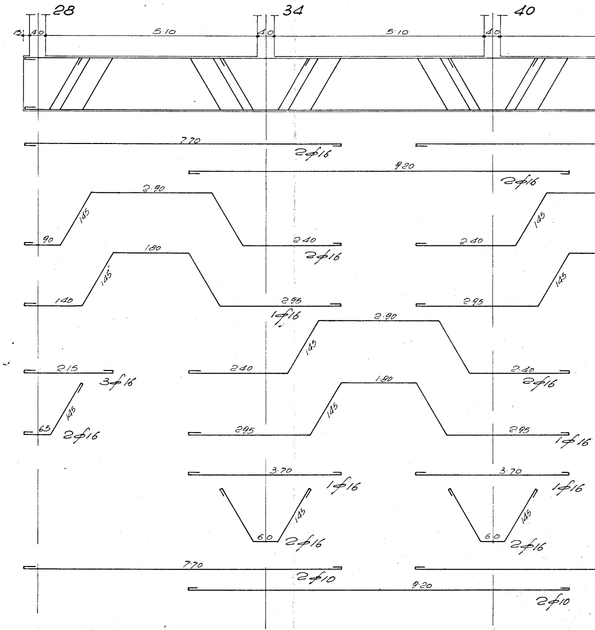
SCALA 1:25 — 1:50

RIFERIMENTO:

IL PROGETTISTA: Dott. Arch. GIAN LUIGI CONSALES

STUDIO:
DOTT. ING. UGO LONOCE
DOTT. ARCH. GIAN LUIGI CONSALES

A Gian Luigi Consales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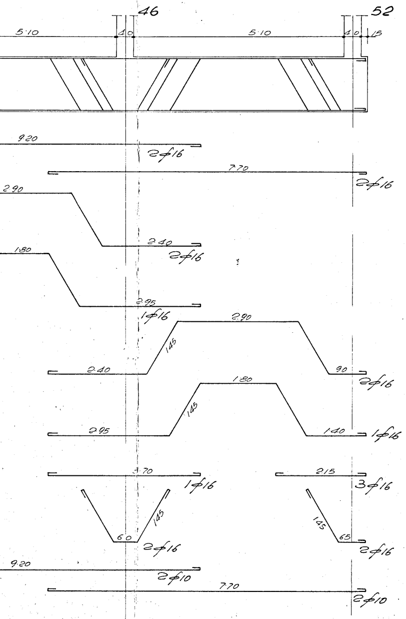
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1φ16
2.90
145
2.40
90
2φ16
1.80
145
2.95
140
1φ16
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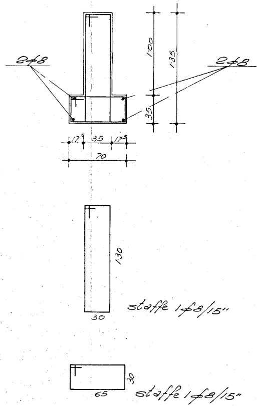
2φ10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2φ8
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17.5
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17.5
70
130
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staffe 1φ8/15"
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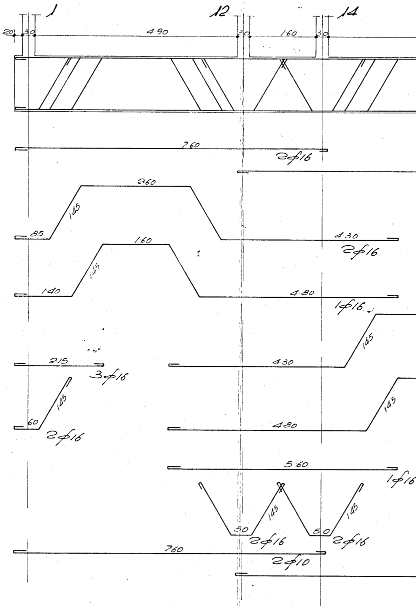
65
staffe 1φ8/15"

- SEZIONE TIPO TRAVE -

- LARGHEZZA b=mt.0,70 ALTEZZA h=mt.1.35 -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160
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7.60
2φ16
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145
85
4.30
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160
145
140
4.80
1φ16
215
3φ16
4.30
145
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2φ16
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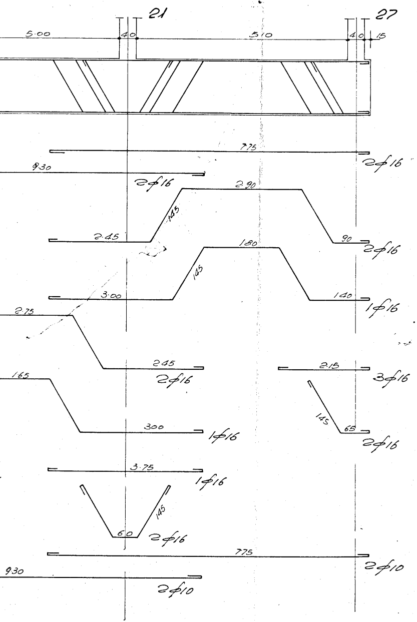
2φ10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2φ16
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145
2.45
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180
145
3.00
140
1φ16
2.75
245
2φ16
2.15
3φ16
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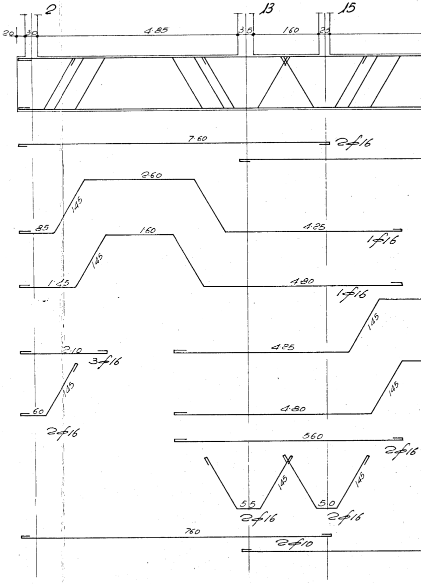
930
2φ10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25
7.60
2φ16
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160
145
1.45
4.80
1φ16
145
2.10
3φ16
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145
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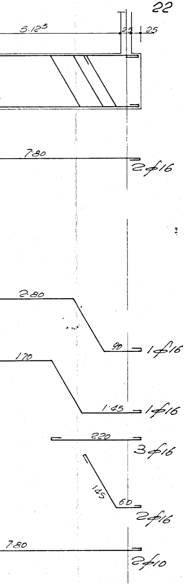
2φ16
760
2φ10


22
5.12⁵
25
25
7.80
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1φ16
1.70
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1φ16
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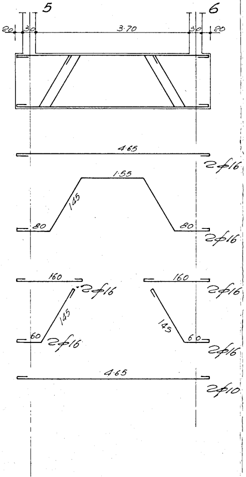
60
2φ16
7.80
2φ10


5
6
20
30
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30
20
4.65
2φ16
1.55
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80
2φ16
160
2φ16
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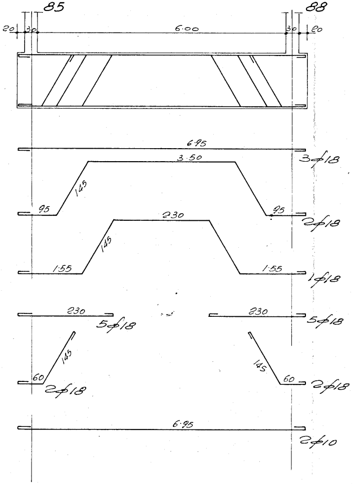
60
2φ16
4.65
2φ10


85
88
20
30
6.00
30
20
6.95
3φ18
3.50
145
95
95
2φ18
230
145
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5φ18
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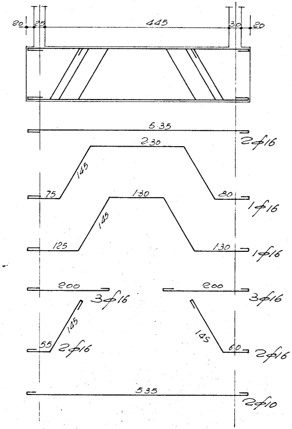
60
2φ18
6.95
2φ10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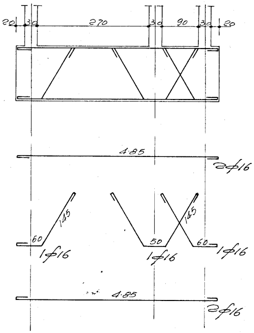
25
445
30
20
5.35
2φ16
2.30
145
75
80
1φ16
1.30
145
125
1.30
1φ16
200
3φ16
200
3φ16
145
55
2φ16
145
60
2φ16
535
2φ10

- TRAVI: 58-62/57-61/11-70/ -

- 12-13/80-83/A-82/ B-C/ -

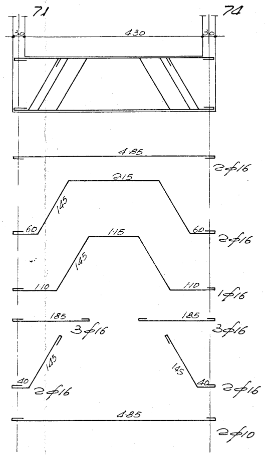
-68-69/ -

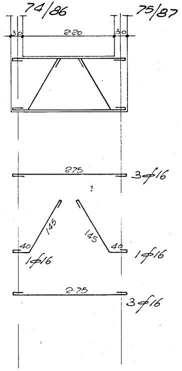

20
30
270
30
90
30
20
4.85
2φ16
145
60
1φ16
50
1φ16
145
60
1φ16
4.85
2φ16

-TRAVI: 63-67-68/ 65-69/ -

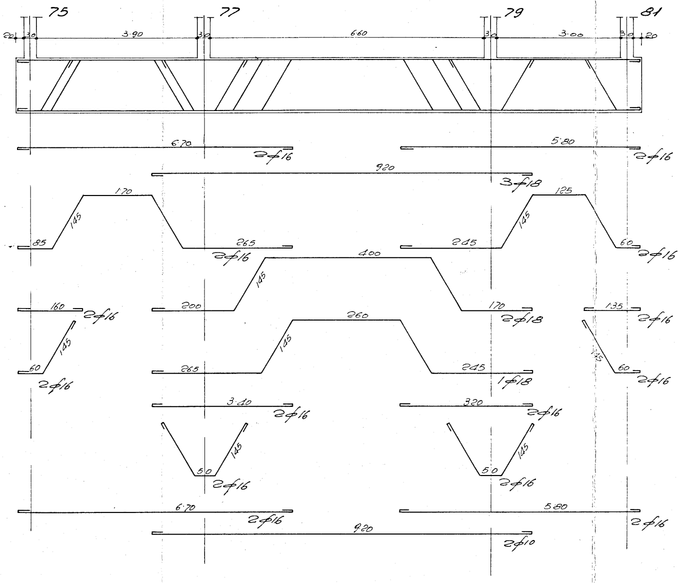
- 82-83/ 87-88/ 52-53/ -

- 83-84/ -

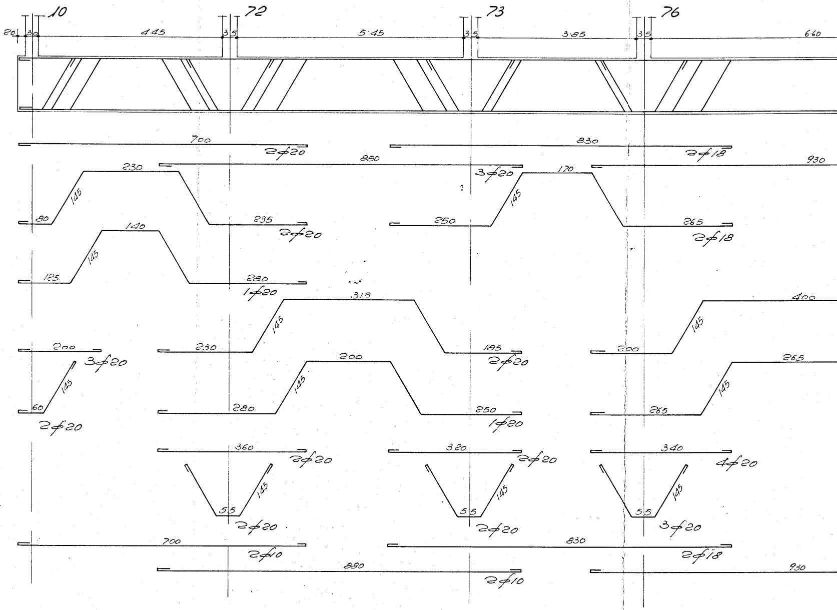

71
74
30
430
30
4.85
2φ16
215
145
60
60
2φ16
1.15
145
1.10
1.10
1φ16
185
3φ16
185
3φ16
145
40
2φ16
145
40
2φ16
4.85
2φ10



74/86
75/87
30
220
30
275
3φ16
145
40
1φ16
145
40
1φ16
2.75
3φ16



75
77
79
81
20
30
3.90
30
6.60
30
3.00
30
20
6.70
2φ16
5.80
2φ16
9.20
3φ18
1.70
145
85
265
2φ16
125
145
245
60
2φ16
400
145
200
170
2φ18
160
2φ16
1.35
2φ16
145
60
2φ16
260
145
265
245
1φ18
145
60
2φ16
3.10
2φ16
320
2φ16
145
50
2φ16
145
50
2φ16
6.70
2φ16
5.80
2φ16
9.20
2φ10


10
72
73
76
20
30
4.45
35
5.45
35
3.85
35
6.60
700
2φ20
830
2φ18
880
3φ20
930
230
145
80
235
2φ20
170
145
250
265
2φ18
140
145
125
280
1φ20
315
145
230
185
2φ20
400
145
200
200
3φ20
145
60
2φ20
200
145
280
250
1φ20
265
145
265
360
2φ20
320
2φ20
340
4φ20
145
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2φ20
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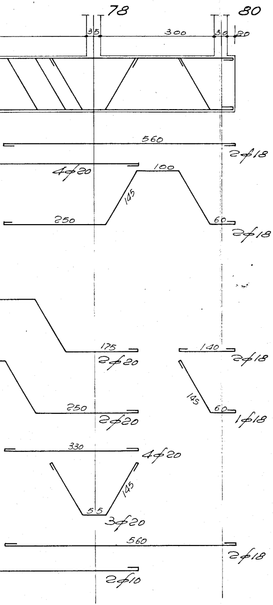
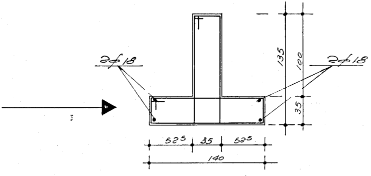
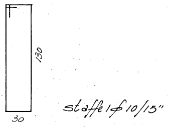
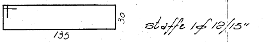
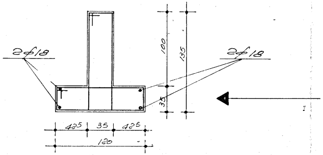
3φ20
700
2φ10
830
2φ18
880
2φ10
930

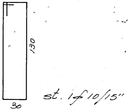

78
80
35
300
30
20
560
2φ18
4φ20
100
145
250
60
2φ18
175
2φ20
140
2φ18
250
2φ20
145
60
1φ18
330
4φ20
145
55
3φ20
560
2φ18
2φ10


2φ18
2φ18
135
100
35
52⁵
35
52⁵
140


130
30
staffe 1φ10/15"


30
135
staffe 1φ12/15"


2φ18
2φ18
100
135
35
42⁵
35
42⁵
120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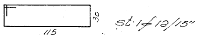
st. 1φ10/15"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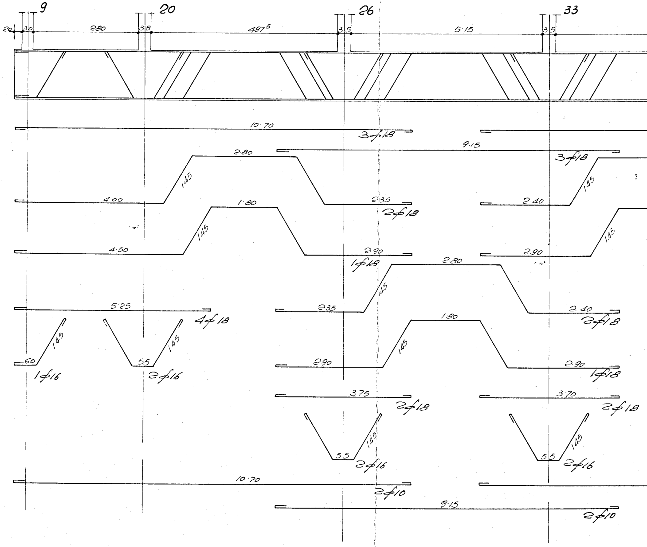
115
st. 1φ12/15"


9
20
26
33
20
30
280
35
497⁵
35
5.15
35
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3φ18
9.15
3φ18
2.80
145
4.00
2.35
2φ18
145
2.40
1.80
145
4.50
2.90
1φ18
145
2.90
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1φ18
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2φ16
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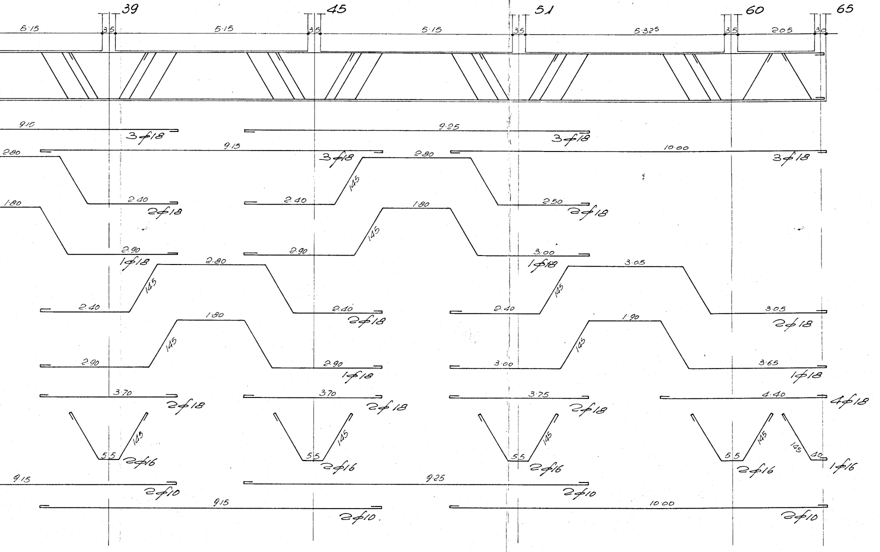
2φ10
9.15
2φ10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3φ18
9·25
3φ18
2·80
9·15
3φ18
2·80
10·00
3φ18
145
1·80
2·40
2φ18
2·40
2·50
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3·00
1φ18
2·80
3·05
145
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2·40
2·40
2φ18
2·40
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3·05
2φ18
1·80
1·90
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3·70
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4·40
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55
145
2φ16
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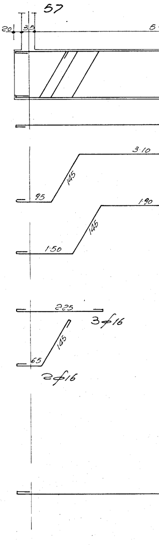
2φ10.
10·00
2φ10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3·10
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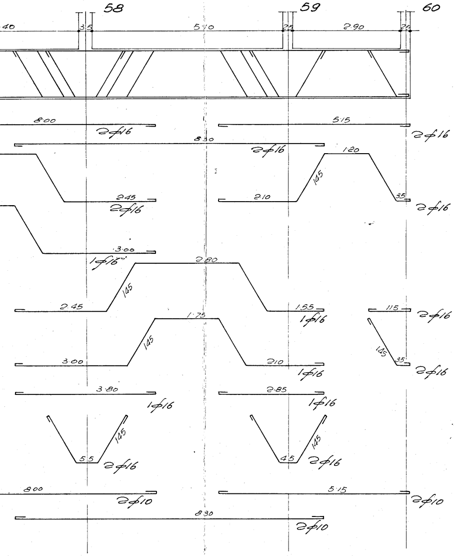
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1.20
145
2.45
2⌀16
2.10
35
2⌀16
3.00
1⌀16
2.80
145
2.45
1.55
1⌀16
115
2⌀16
1.75
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3.00
2.10
1⌀16
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2⌀16
3.80
1⌀16
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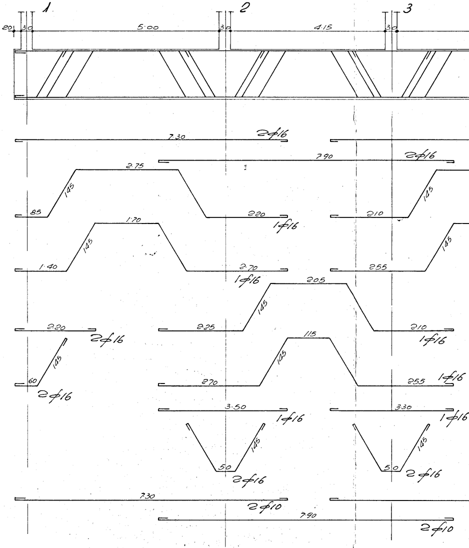
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30
4.15
30
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2⌀16
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145
85
2.20
1⌀16
145
2.10
1.70
145
1.40
2.70
1⌀16
145
2.55
2.05
145
2.25
2.10
1⌀16
2.20
2⌀16
115
145
145
60
2⌀16
2.70
2.55
1⌀16
3.50
1⌀16
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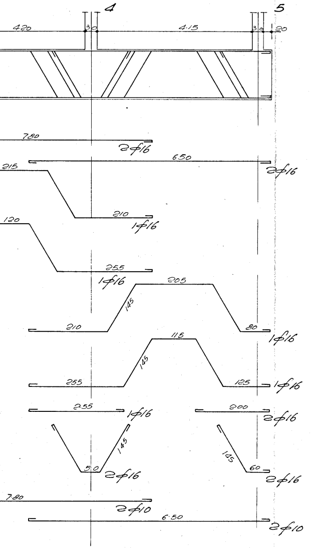
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5
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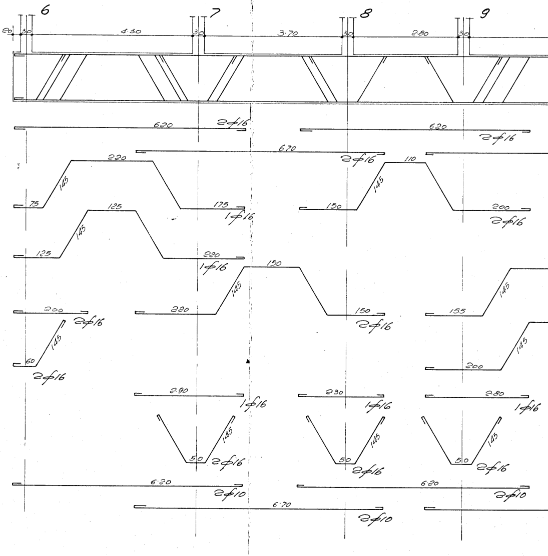
20
7.80
2φ16
6.50
2φ16
215
210
1φ16
120
255
1φ16
205
145
210
80
1φ16
115
145
255
125
1φ16
2.55
1φ16
200
2φ16
145
5.0
2φ16
145
60
2φ16
7.80
2φ10
6.50
2φ10


6
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3.0
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3.0
3.70
3.0
2.80
3.0
620
2φ16
620
2φ16
670
2φ16
220
145
75
175
1φ16
110
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150
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2φ16
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125
220
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1φ16
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1φ16
280
1φ16
145
5.0
2φ16
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2φ16
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2φ16
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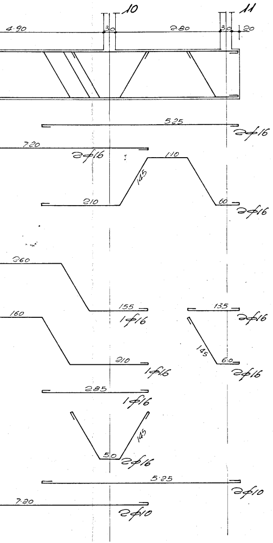
6.20
2φ10
6.70
2φ10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7·20
2∅16
1·10
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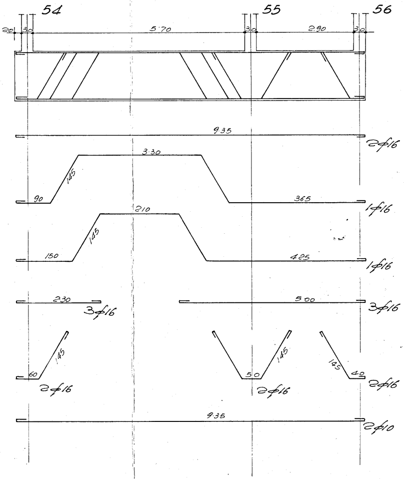
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150
425
1∅16
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5·00
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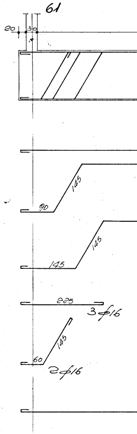
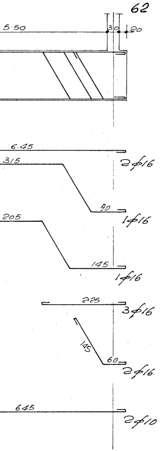
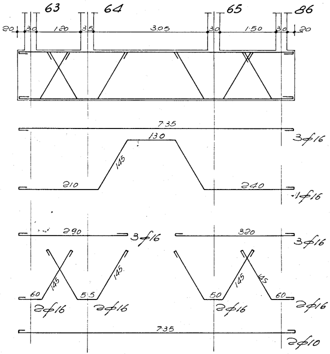
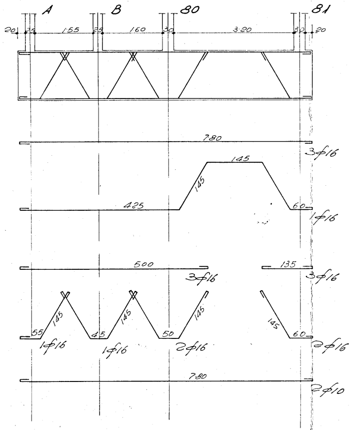
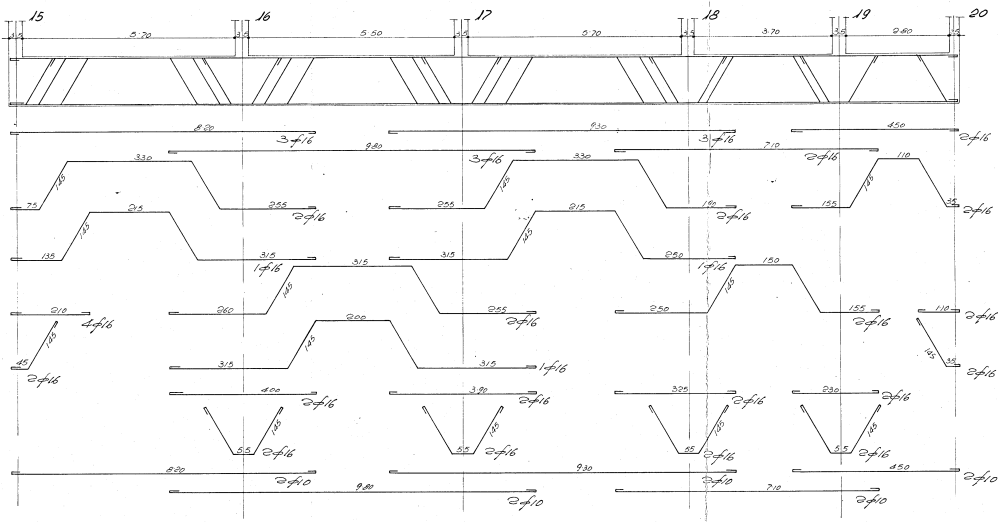
145
50
2∅16
145
40
2∅16
9·35
2∅10

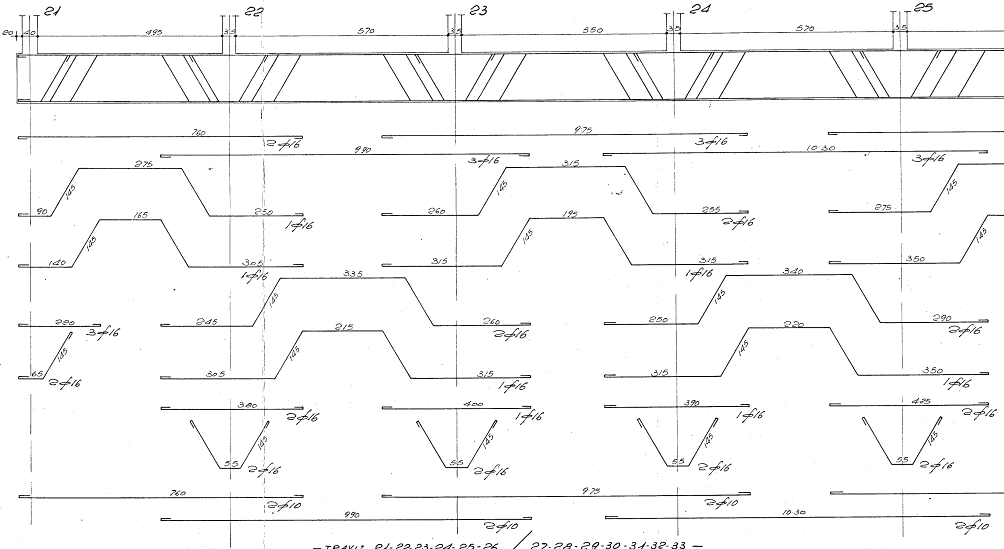

61
20
30
145
90
145
145
225
3∅16
145
60
2∅16


62
5·50
30
20
6·45
315
2φ16
90
1φ16
205
145
1φ16
225
3φ16
145
60
2φ16
645
2φ10

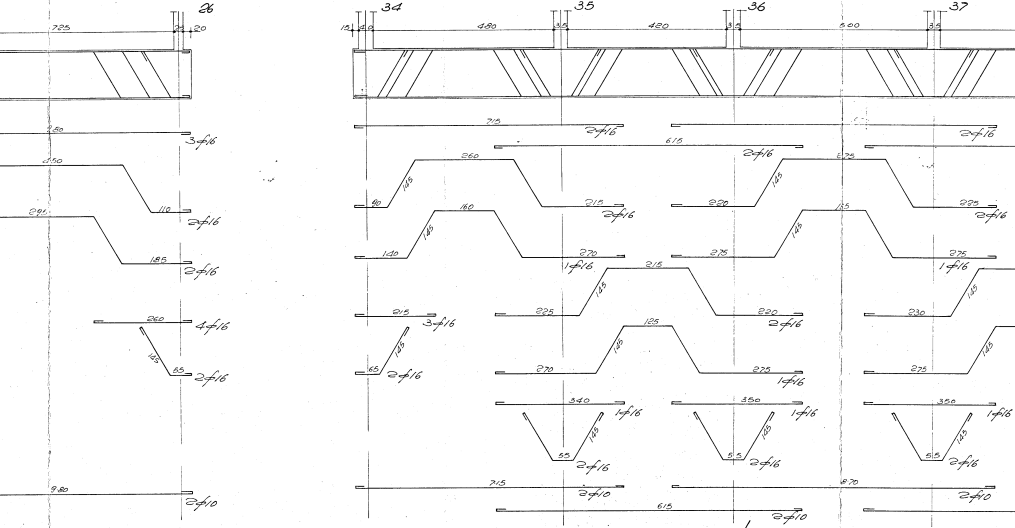

63
64
65
86
20
30
1·20
35
3·05
30
1·50
30
20
7·35
3φ16
130
145
210
240
1φ16
290
3φ16
320
3φ16
60
145
55
145
2φ16
2φ16
50
145
145
60
2φ16
2φ16
7·35
2φ10


A
B
80
81
20
35
1·55
25
1·60
30
3·20
30
20
7·80
3φ16
145
145
425
60
1φ16
500
3φ16
135
3φ16
55
145
45
145
50
145
145
60
1φ16
1φ16
2φ16
2φ16
7·80
2φ10


15
16
17
18
19
20
35
5·70
35
5·50
35
5·70
35
3·70
35
2·80
35
8·20
3φ16
9·30
3φ16
450
2φ16
9·80
3φ16
7·10
2φ16
75
145
330
255
2φ16
255
145
330
190
2φ16
155
145
110
35
2φ16
135
145
215
315
1φ16
315
145
215
250
1φ16
260
145
315
255
2φ16
250
145
150
155
2φ16
210
4φ16
1·10
2φ16
45
145
2φ16
315
145
200
315
1φ16
145
35
2φ16
400
2φ16
3·90
2φ16
325
2φ16
230
2φ16
145
55
2φ16
55
145
2φ16
55
145
2φ16
55
145
2φ16
8·20
2φ10
9·30
2φ10
450
2φ10
9·80
2φ10
7·10
2φ10

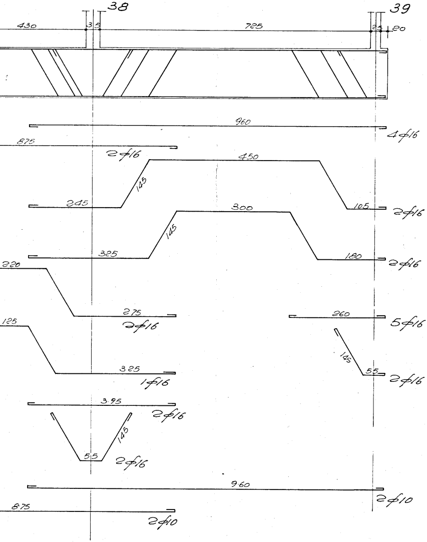

21
22
23
24
25
20
40
495
35
570
35
550
35
570
35
760
2⌀16
975
3⌀16
990
3⌀16
10·30
3⌀16
275
145
90
250
1⌀16
315
145
260
255
2⌀16
145
275
165
145
140
305
1⌀16
195
145
315
315
1⌀16
145
350
335
145
245
260
2⌀16
340
145
250
290
2⌀16
220
3⌀16
145
65
2⌀16
215
145
305
315
1⌀16
220
145
315
350
1⌀16
380
2⌀16
400
1⌀16
390
1⌀16
425
2⌀16
145
55
2⌀16
145
55
2⌀16
145
55
2⌀16
145
55
2⌀16
760
2⌀10
975
2⌀10
990
2⌀10
10·30
2⌀10

—TRAVI: 21-22-23-24-25-26 / 27-28-29-30-31-32-33 —


26
725
25
20
280
3φ16
250
110
2φ16
295
185
2φ16
260
4φ16
145
65
2φ16
980
2φ10
34
35
36
37
15
40
480
35
420
35
500
35
715
2φ16
615
2φ16
2φ16
260
145
90
215
2φ16
275
145
220
225
2φ16
160
145
140
270
1φ16
165
145
275
275
1φ16
215
145
215
3φ16
225
220
2φ16
230
145
145
65
2φ16
125
145
270
275
1φ16
275
145
340
1φ16
350
1φ16
350
1φ16
145
55
2φ16
145
55
2φ16
145
55
2φ16
715
2φ10
870
2φ10
615
2φ10

– TRAVI: 40-41-42-43-44-45 / 46-47-48-49-50-51 –

– 34-35-36-37-38-39 –


38
39
430
35
725
35
20
960
4φ16
875
2φ16
450
145
245
105
2φ16
300
145
325
180
2φ16
220
275
2φ16
260
5φ16
125
145
55
2φ16
325
1φ16
3.95
2φ16
145
55
2φ16
960
2φ10
875
2φ10