



COMUNE DI GENAZZANO
Città metropolitana di Roma Capitale

FUTURA

**LA SCUOLA
PER L'ITALIA DI DOMANI**



RIQUALIFICAZIONE E MESSA IN SICUREZZA DEL CORPO PALESTRA DELLA SCUOLA MEDIA C.MARCHESI

contributo assegnato con Decreto del Ministero dell'Istruzione n. 45 del 04.08.2022 di approvazione delle graduatorie per l'attuazione di PNRR, MISSIONE 4, Componente 1, Investimento 1.3 finanziato dall'Unione europea - Next Generation EU.

CUP B45E22000000006 CIG 9726504504



PROGETTO DEFINITIVO / ESECUTIVO

TAV. 06 A BIS

**TAVOLA ESECUTIVA ADEGUAMENTO
SISMICO ANTE - OPERAM**

SCALA:

-

FORMATO

A4

DATA

31/08/2023

CAPOGRUPPO E MANDATARIO
ARCH. GIULIANO ASCENZI

PROGETTISTA
ARCH. GIULIANO ASCENZI

COMMITTENTE
COMUNE DI GENAZZANO

MANDANTI
ING. ENZO MANGONE
ARCH. ANDREA EUSEPI

RUP
ARCH. ROBERTA TRIFOGLI

Comune di GENAZZANO

Provincia di ROMA

ESECUTIVI DI CANTIERE

TRAVI Fondazione

Oggetto: **Adeguamento palestra scuola media**

Ditta: -----

Data: 30/08/2023

Materiali

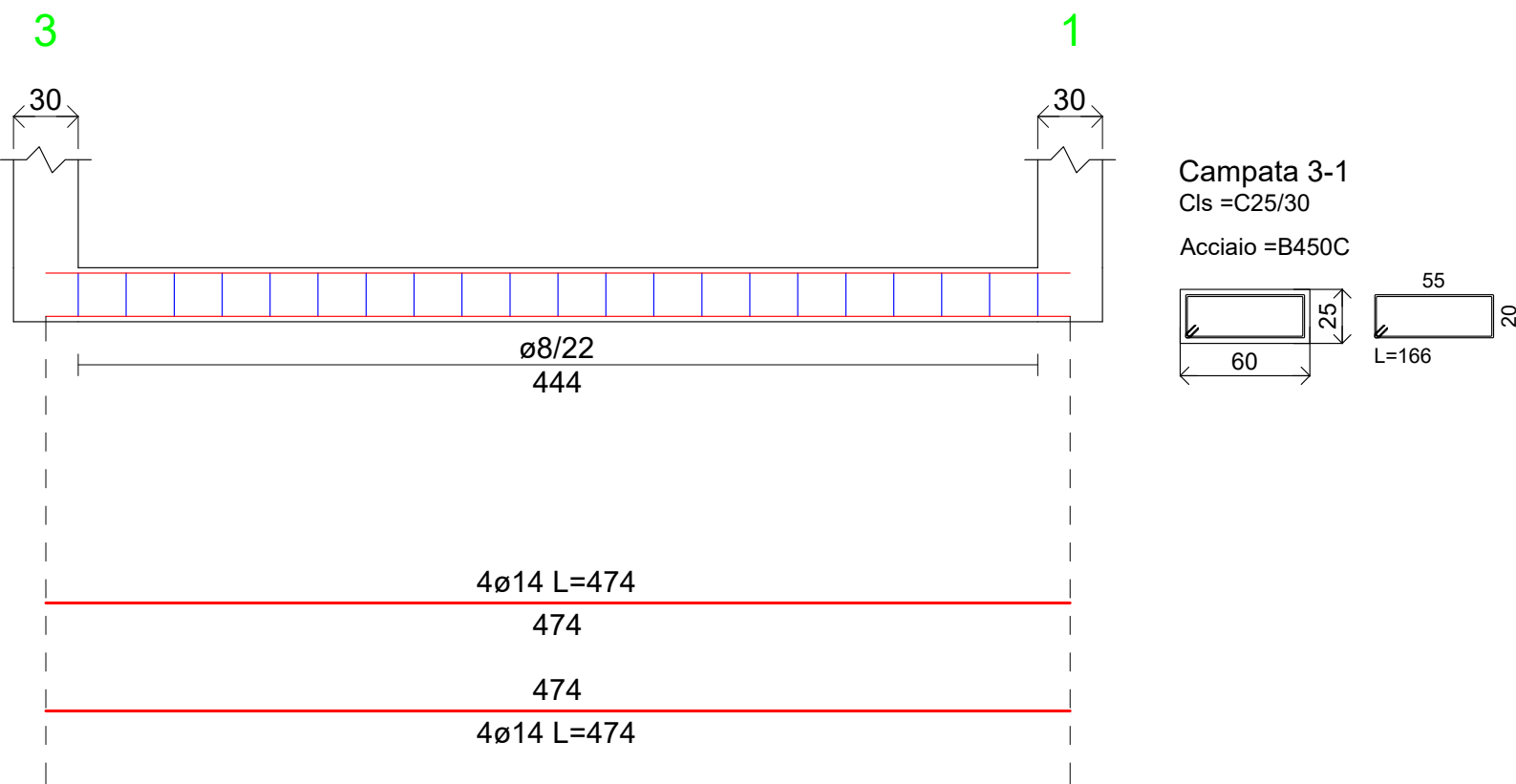
CLS
C25/30
C25/30
ACCIAIO LONGITUDINALI
B450C
ACCIAIO STAFFE
B450C

Il Progettista

Il Direttore dei lavori

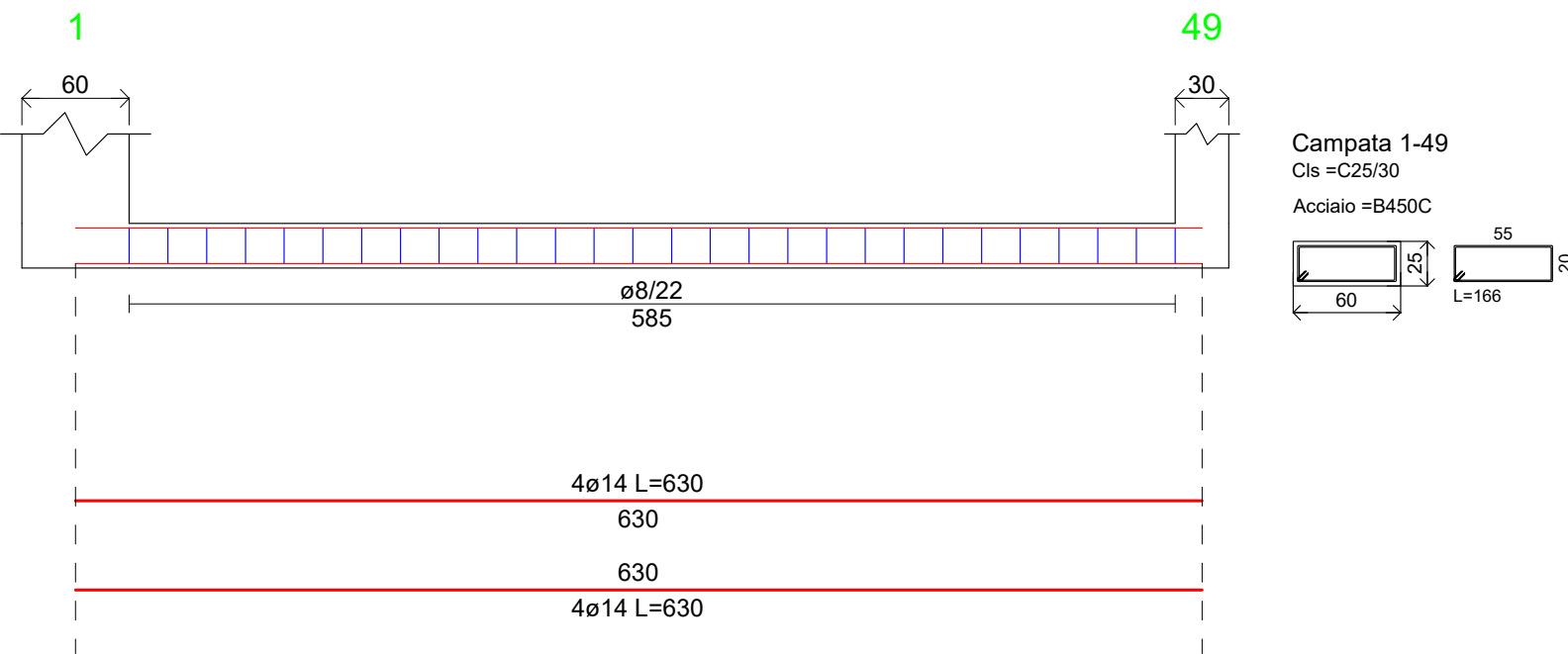
Il Calcolatore

Travata 1 Fondazione

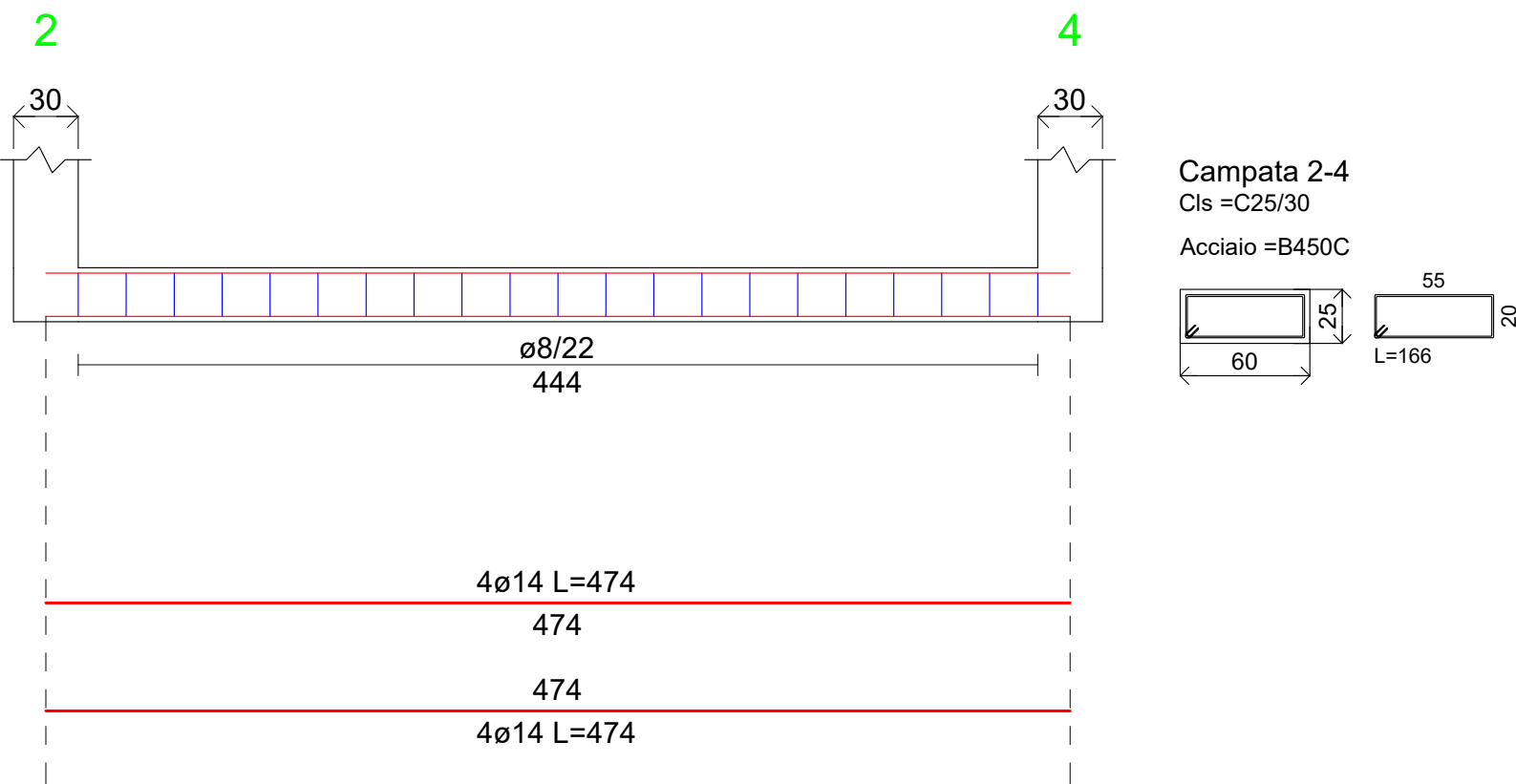


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 2 Fondazione



Travata 3 Fondazione

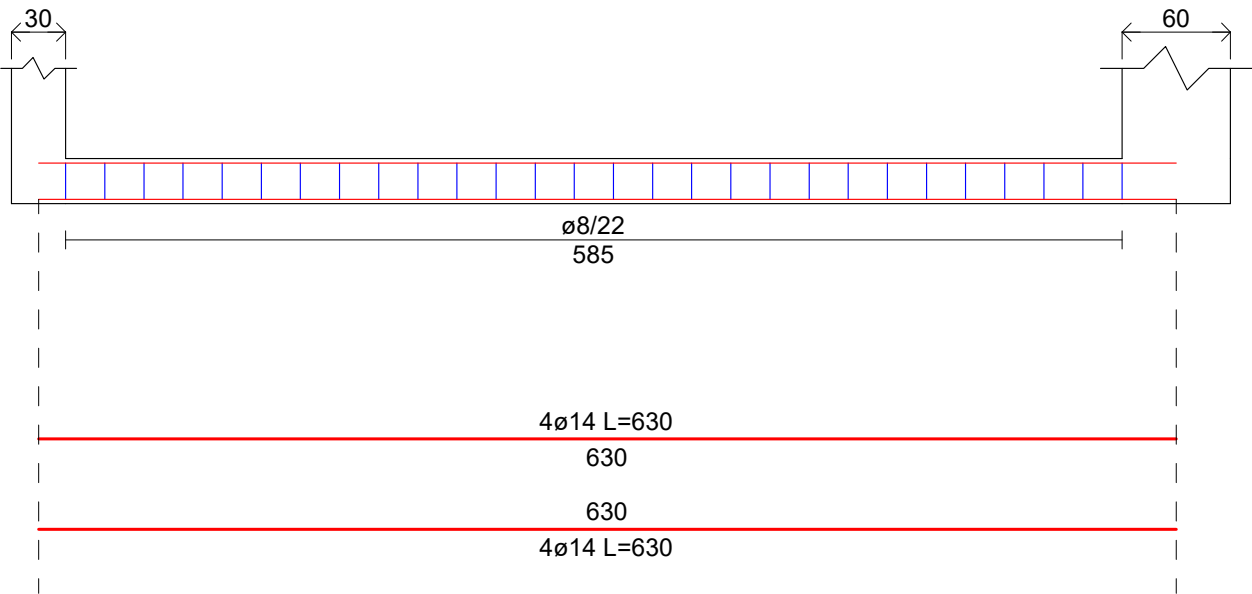


NB: Ricostruzione grafica delle armature considerate nelle verifiche

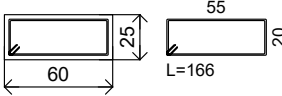
Travata 4 Fondazione

49

2

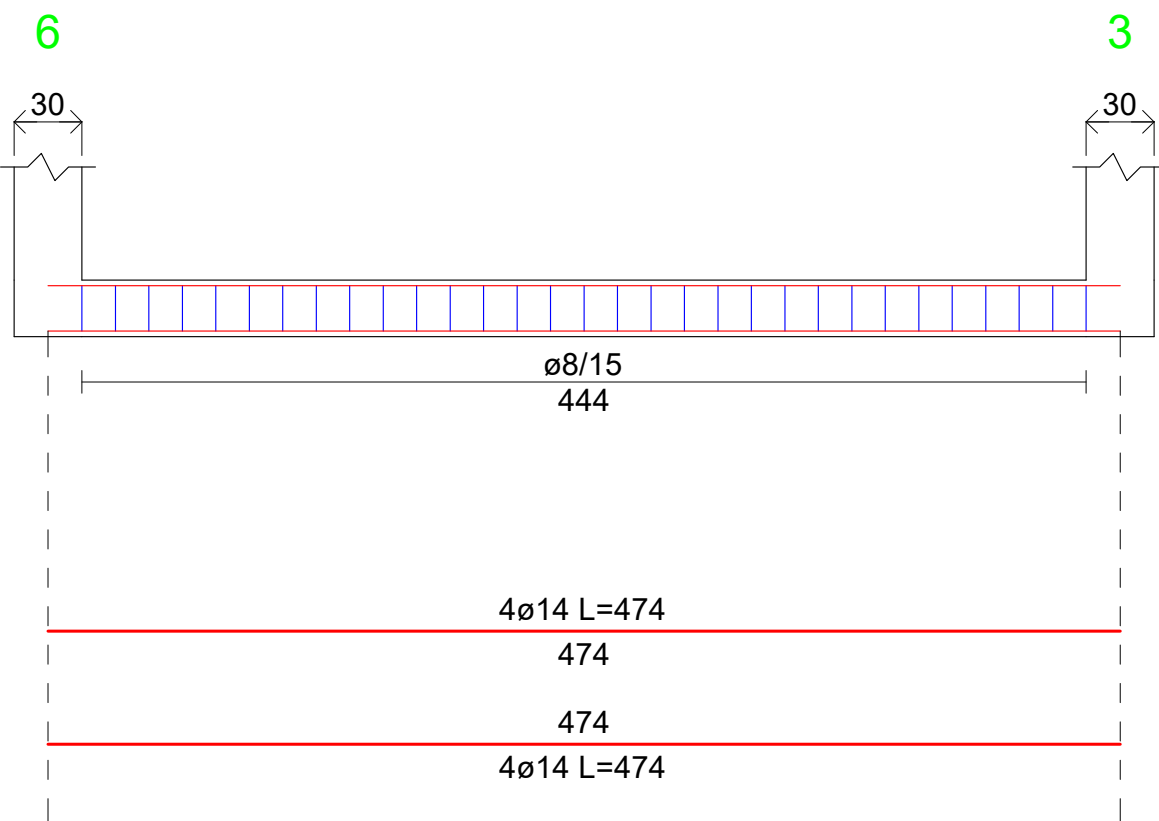


Campata 49-2
Cls = C25/30
Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

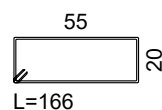
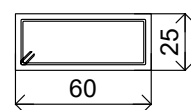
Travata 5 Fondazione



Campata 6-3

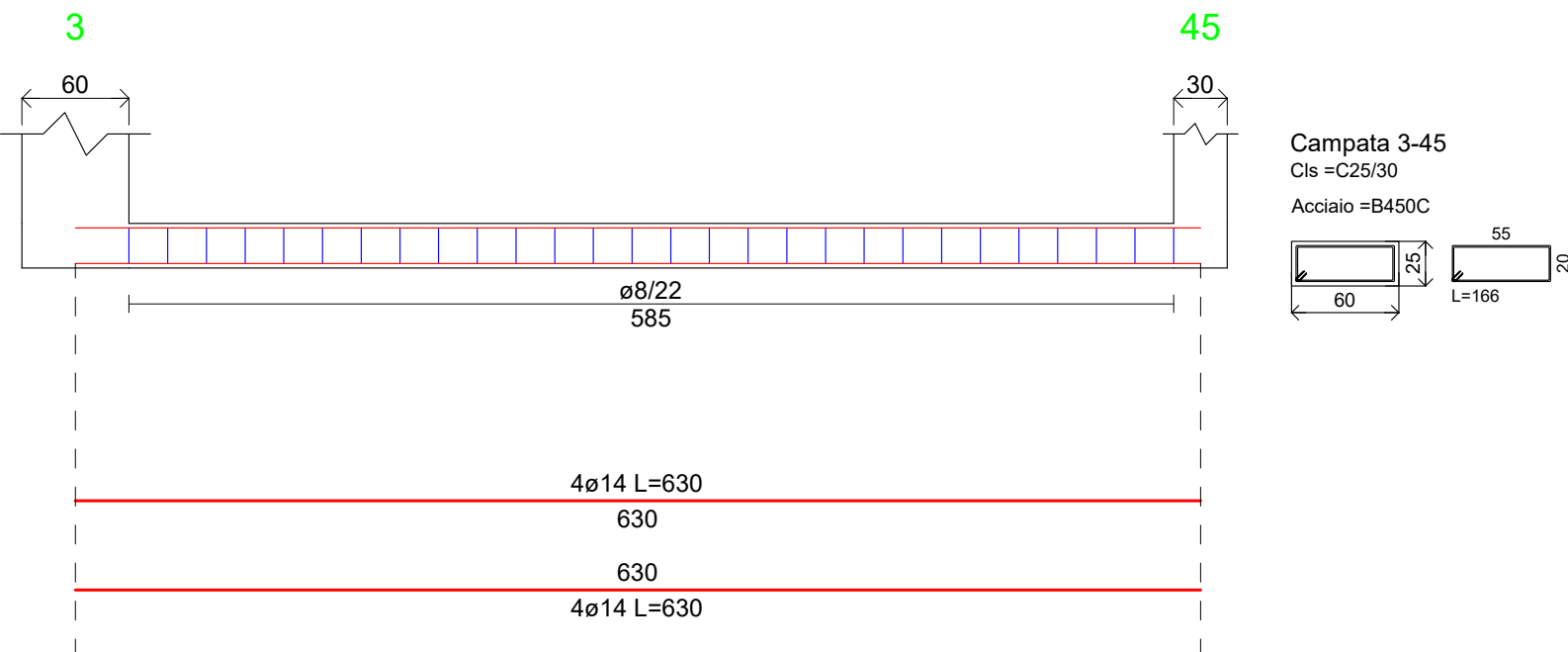
Cl_s = C25/30

Acciaio = B450C



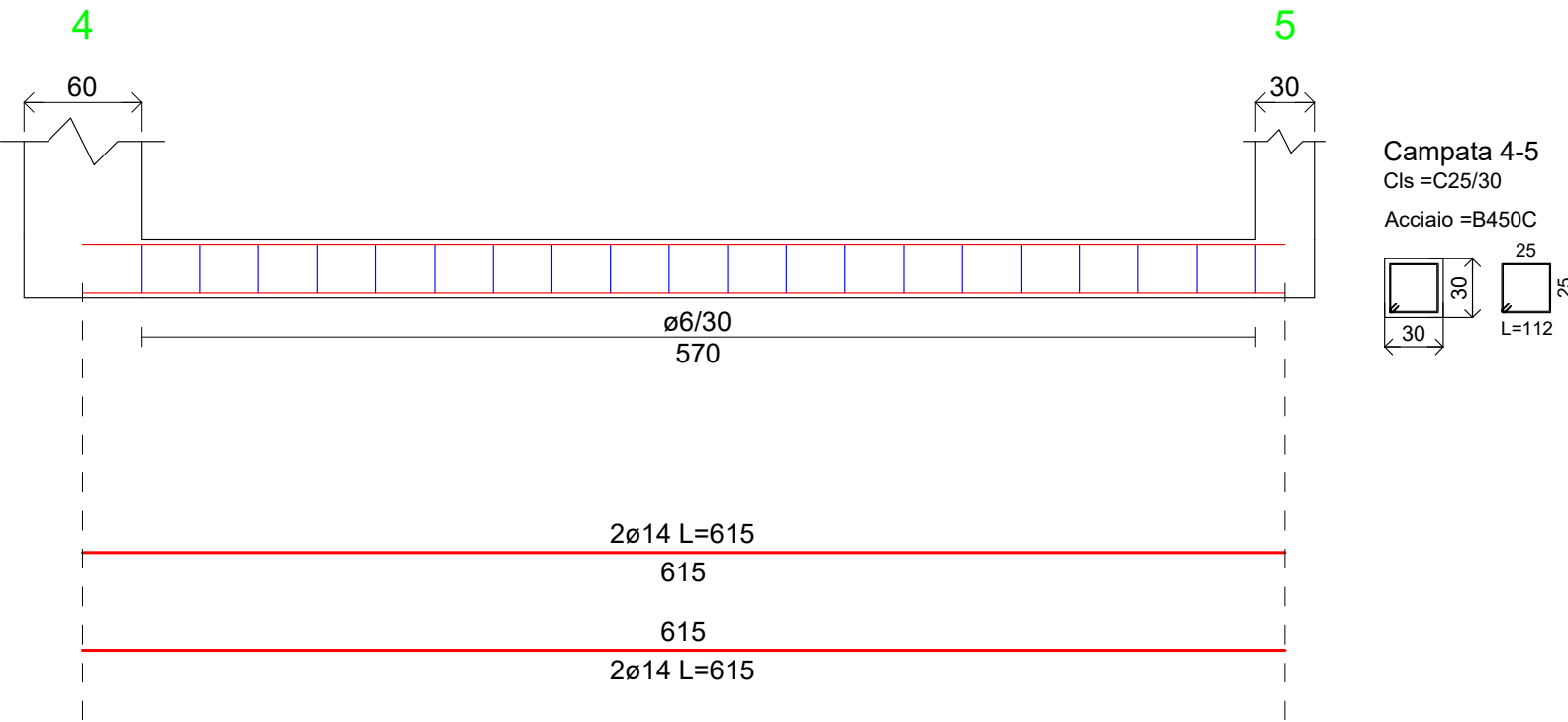
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 6 Fondazione



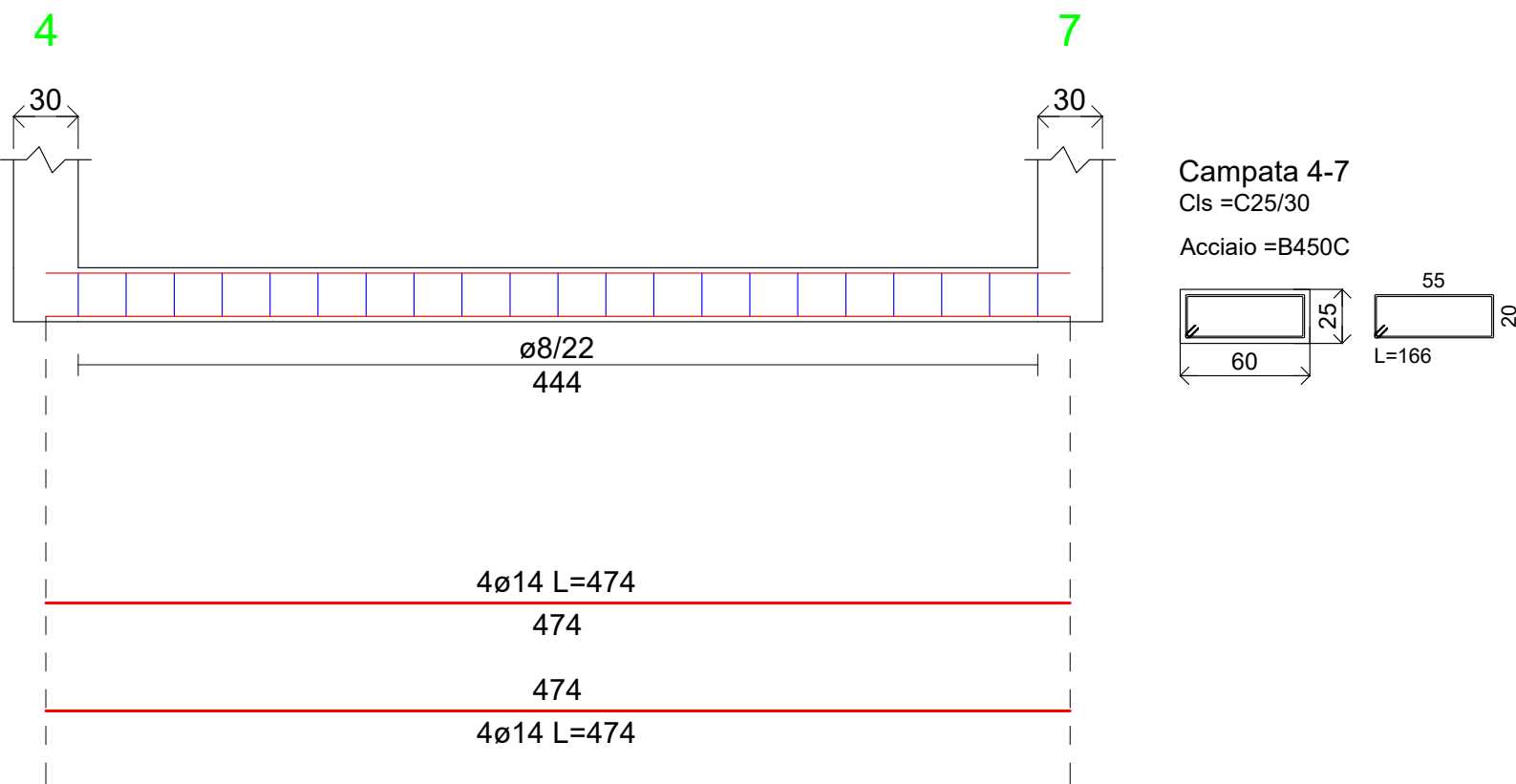
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 7 Fondazione



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 8 Fondazione

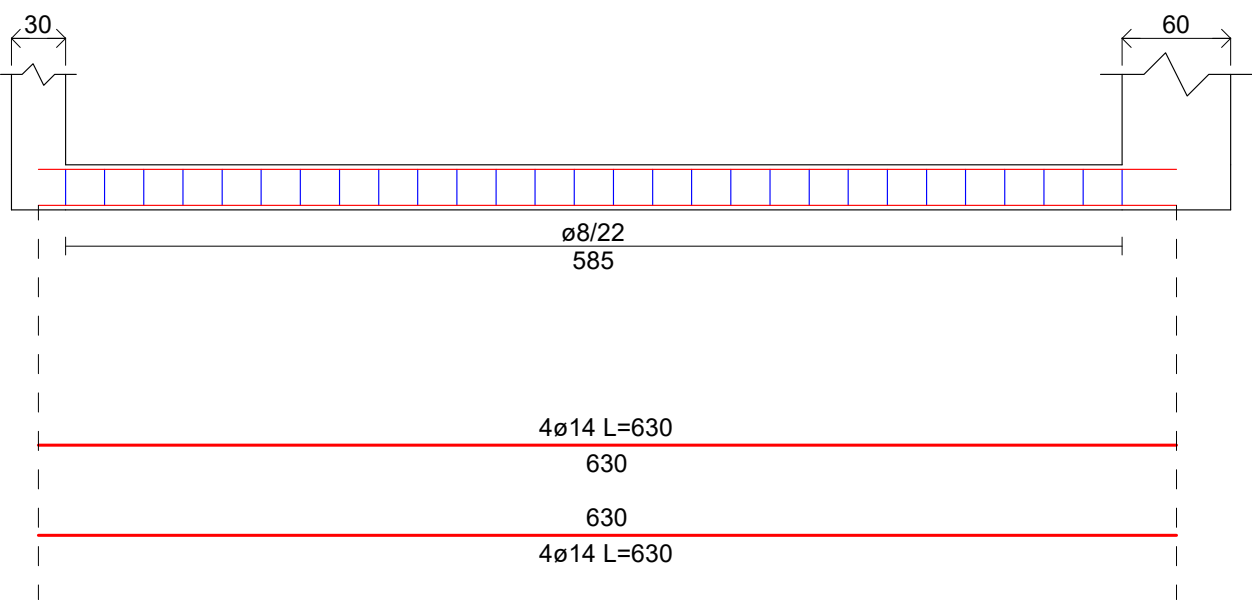


NB: Ricostruzione grafica delle armature considerate nelle verifiche

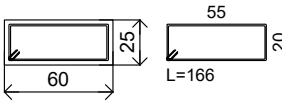
Travata 9 Fondazione

45

4

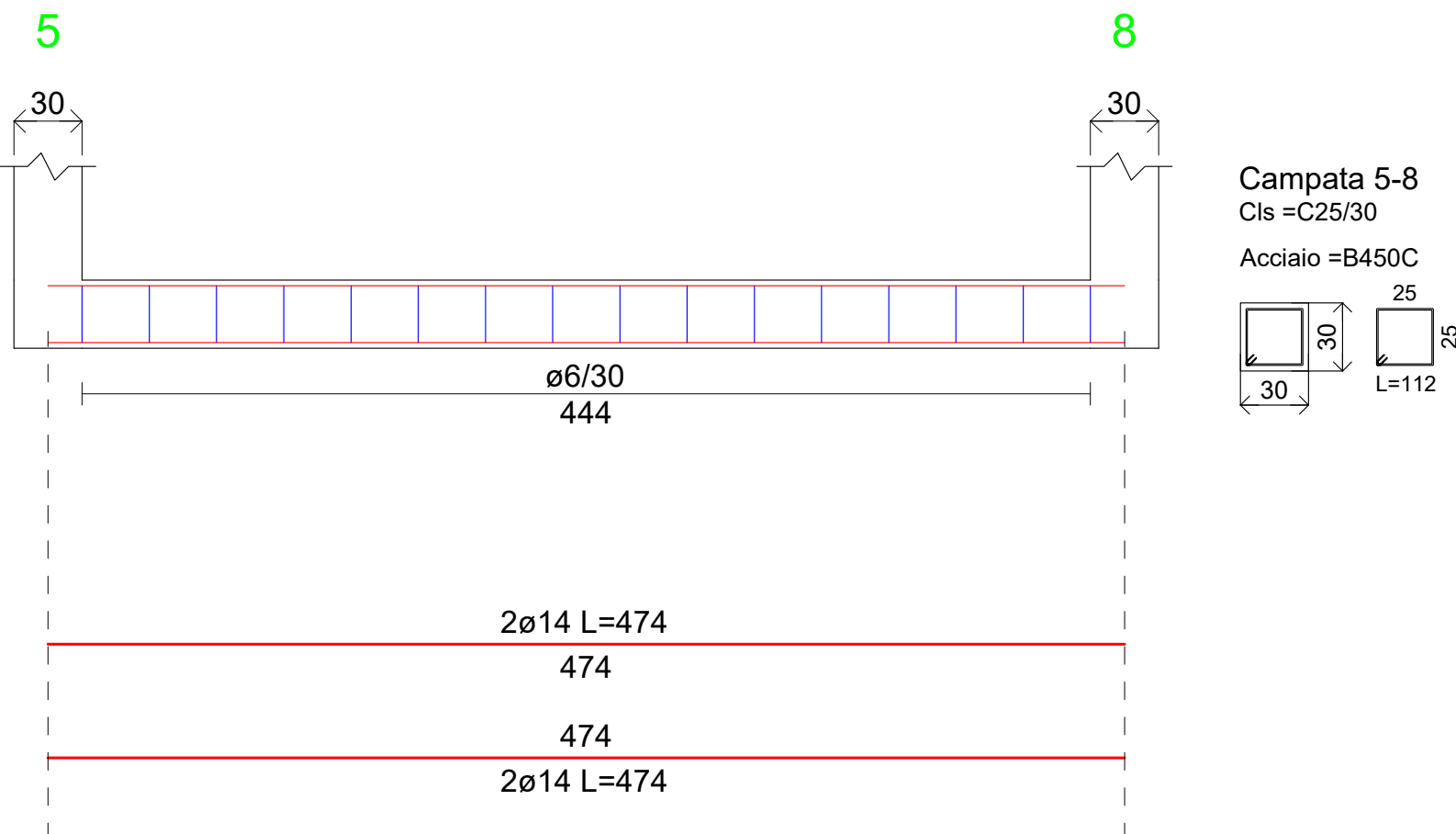


Campata 45-4
Cls = C25/30
Acciaio = B450C



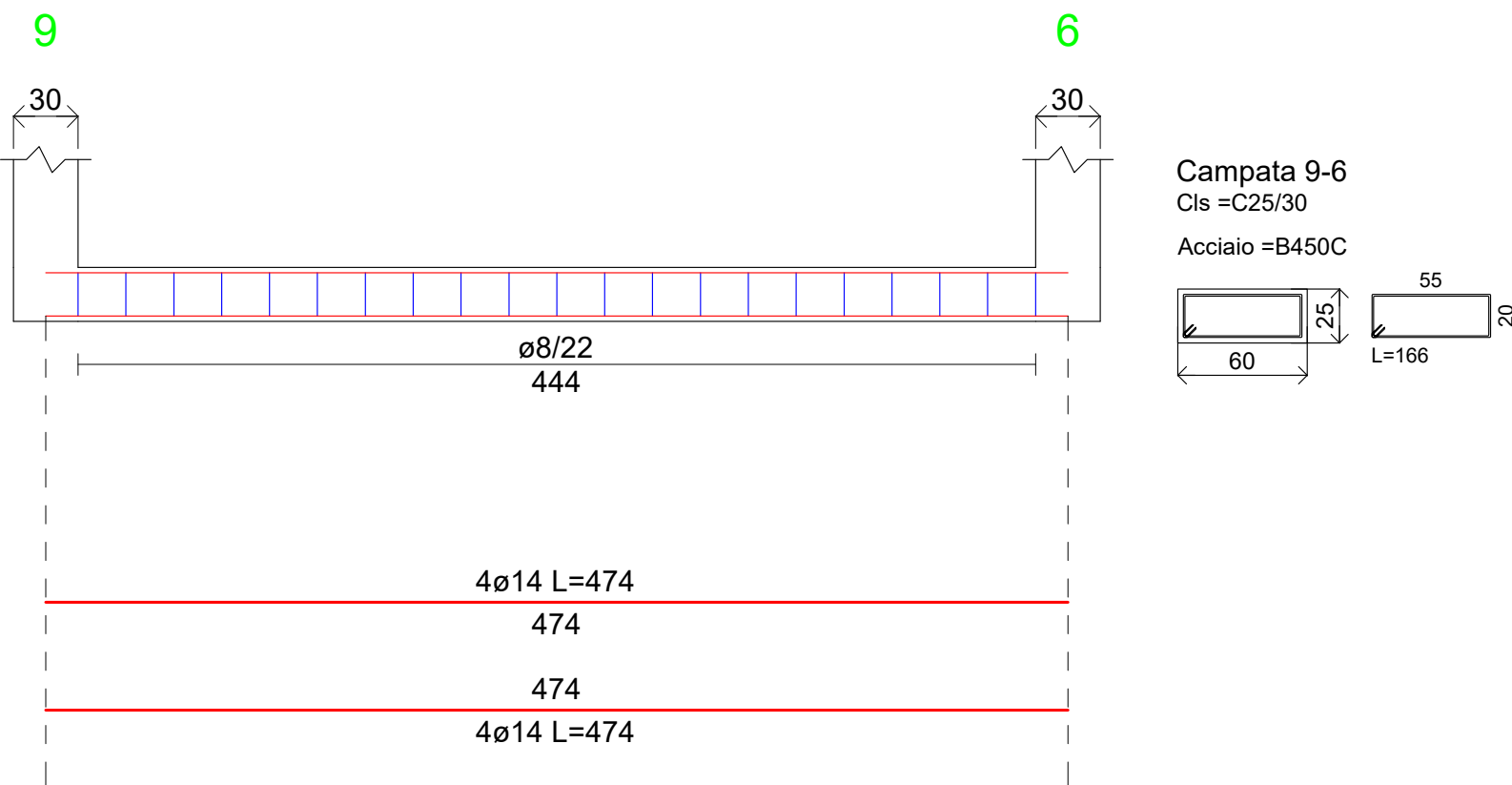
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 10 Fondazione



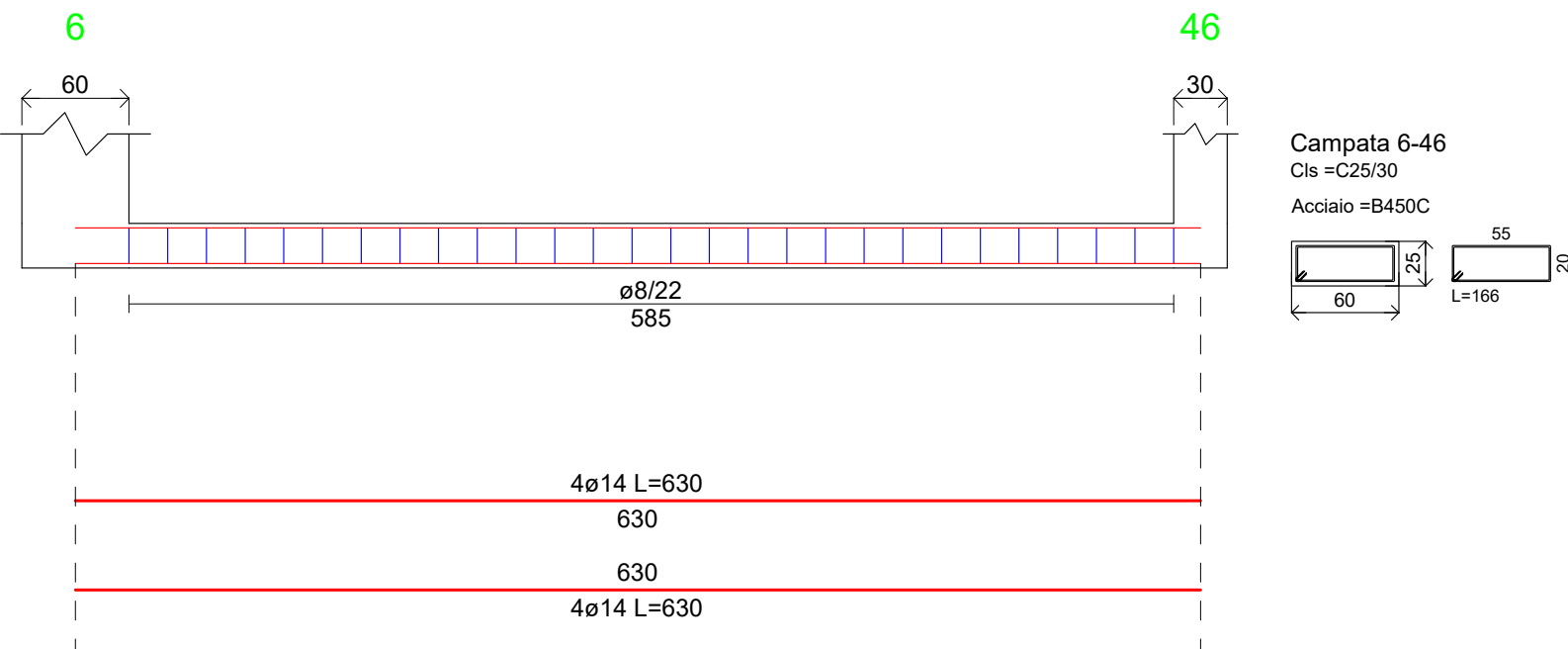
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 11 Fondazione



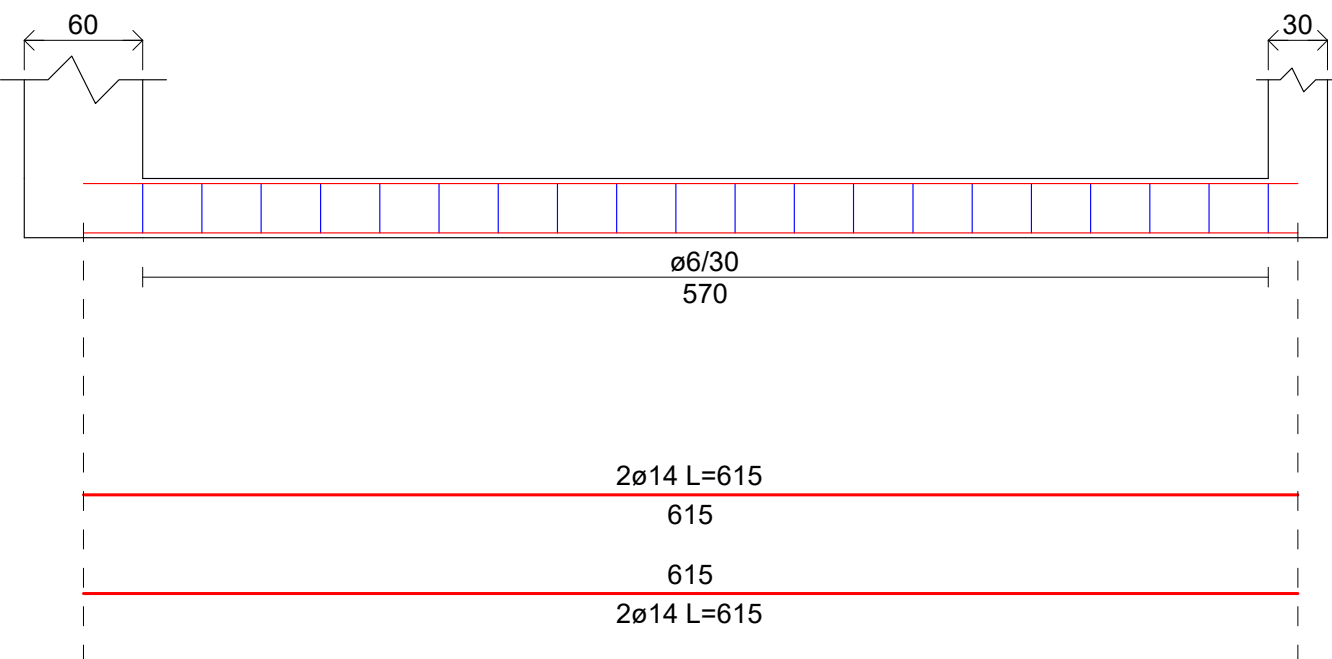
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 12 Fondazione



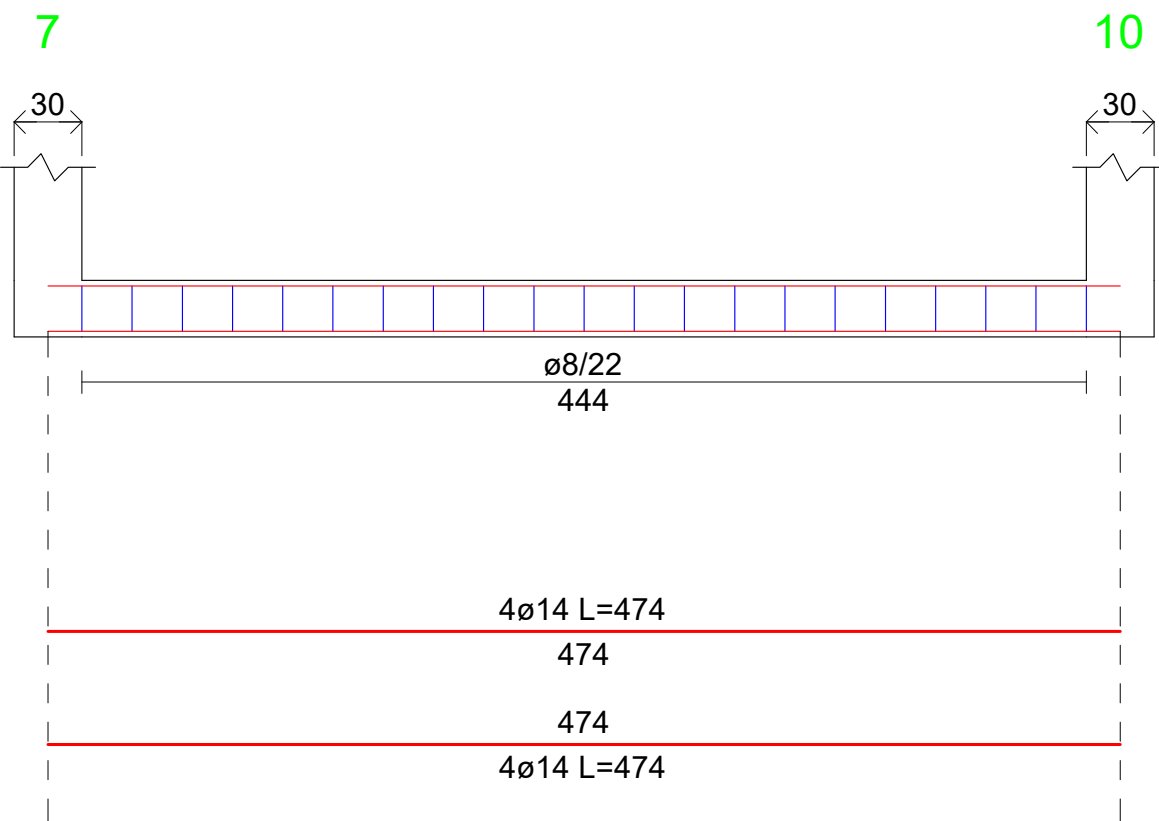
NB: Ricostruzione grafica delle armature considerate nelle verifiche

7



NB: Ricostruzione grafica delle armature considerate nelle verifiche

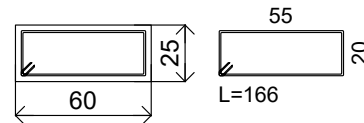
Travata 14 Fondazione



Campata 7-10

Cl_s = C25/30

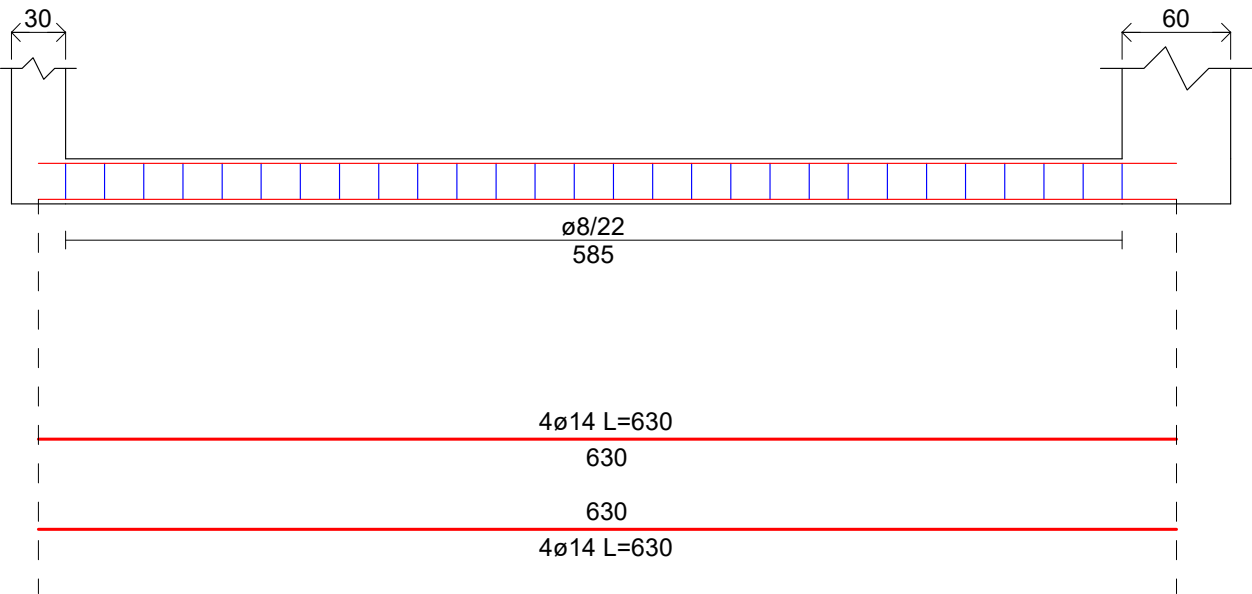
Acciaio = B450C



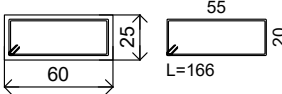
NB: Ricostruzione grafica delle armature considerate nelle verifiche

46

7

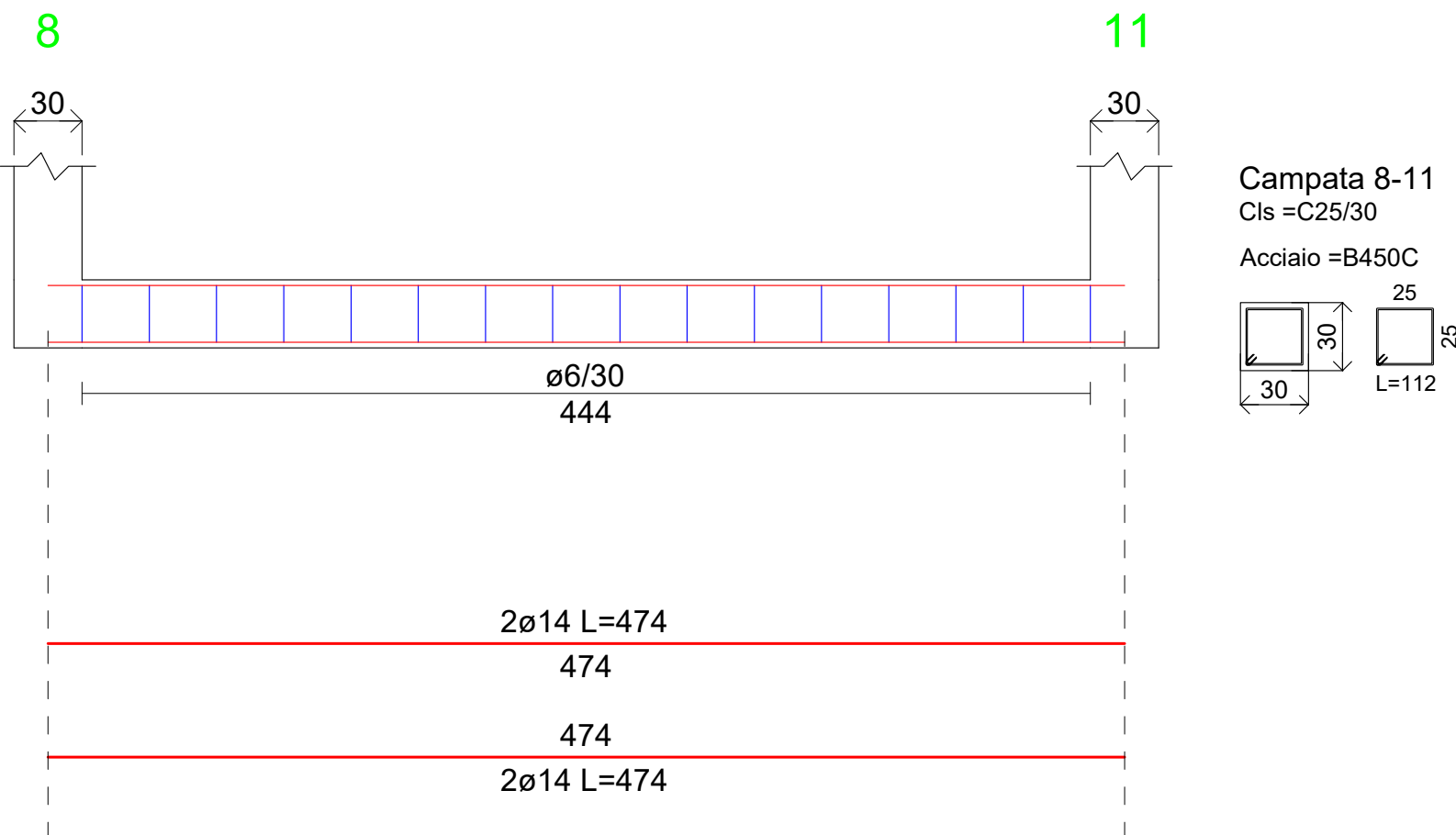


Campata 46-7
Cls = C25/30
Acciaio = B450C



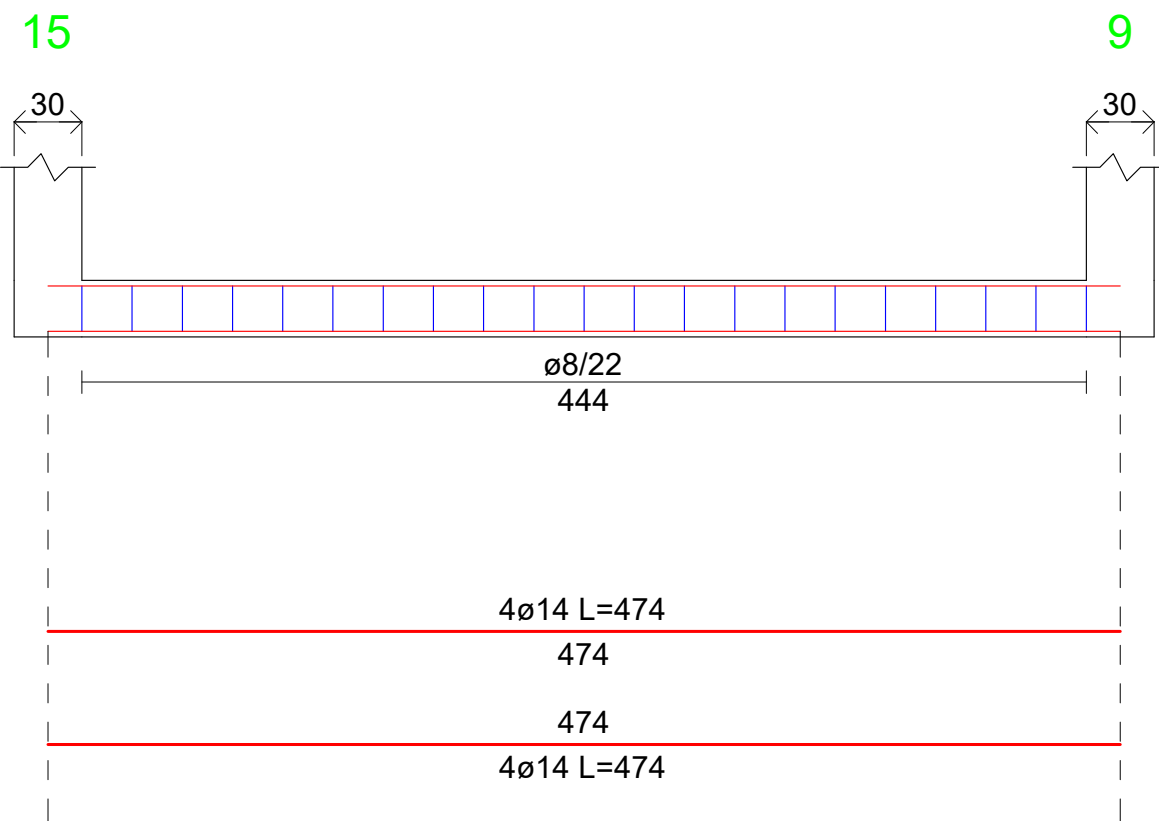
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 16 Fondazione



NB: Ricostruzione grafica delle armature considerate nelle verifiche

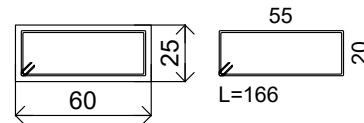
Travata 17 Fondazione



Campata 15-9

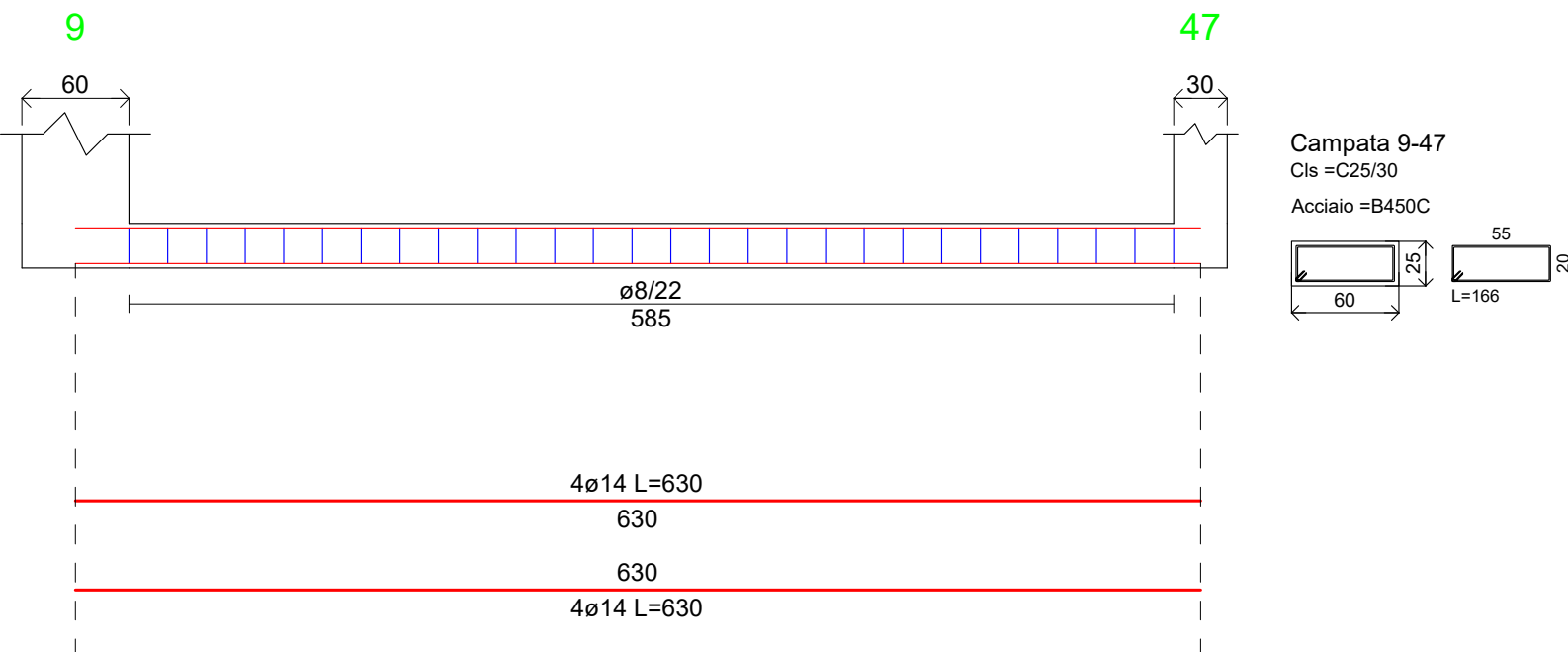
Cls =C25/30

Acciaio =B450C



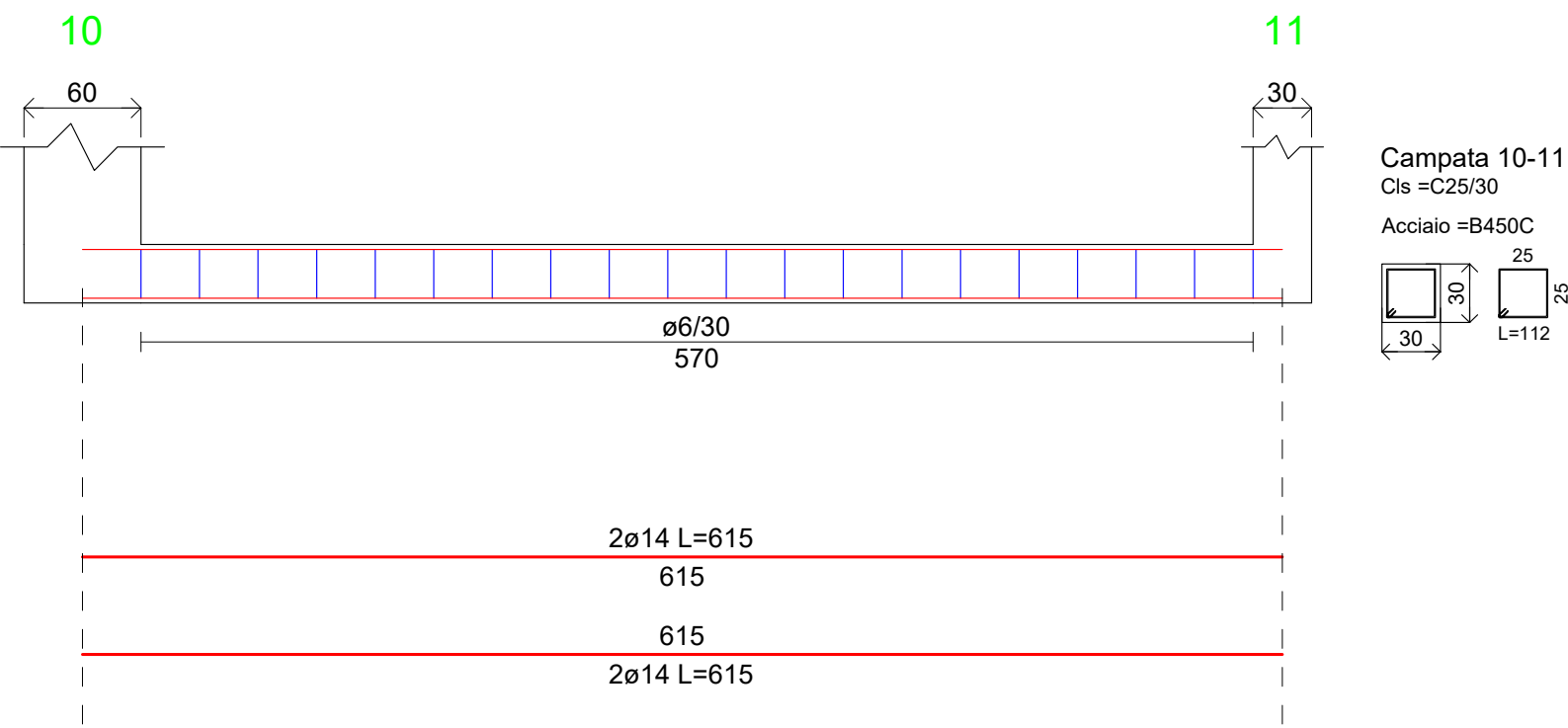
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 18 Fondazione



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 19 Fondazione

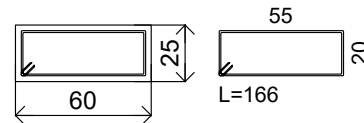


NB: Ricostruzione grafica delle armature considerate nelle verifiche

10



Acciaio =B450C

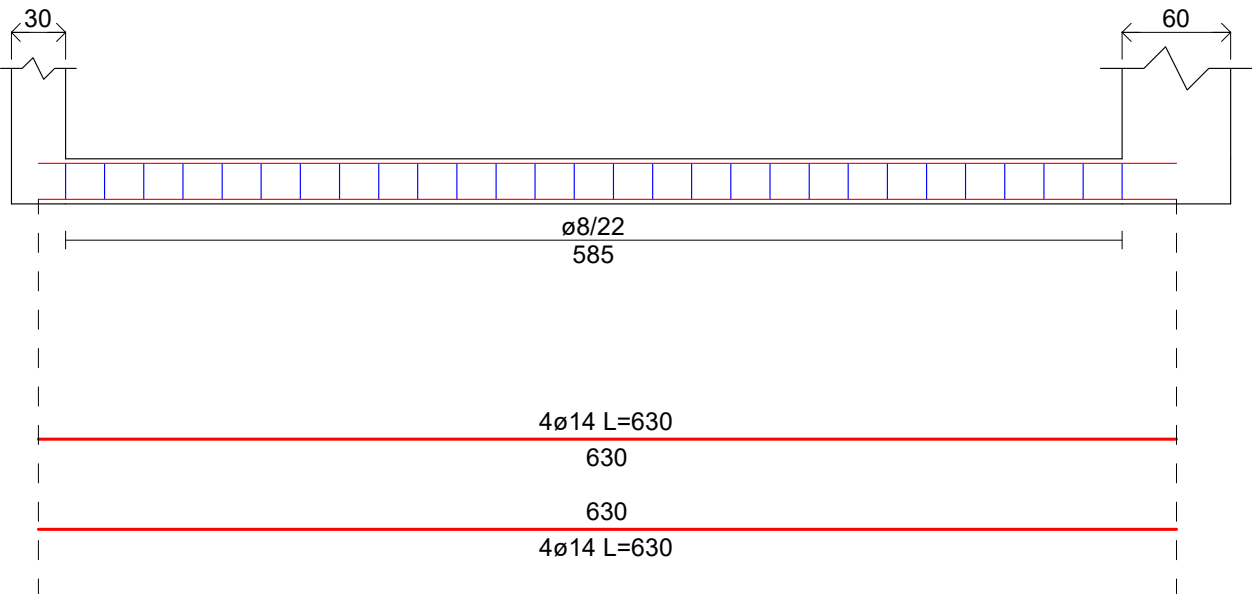


NB: Ricostruzione grafica delle armature considerate nelle verifiche

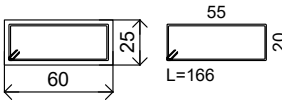
Travata 21 Fondazione

47

10

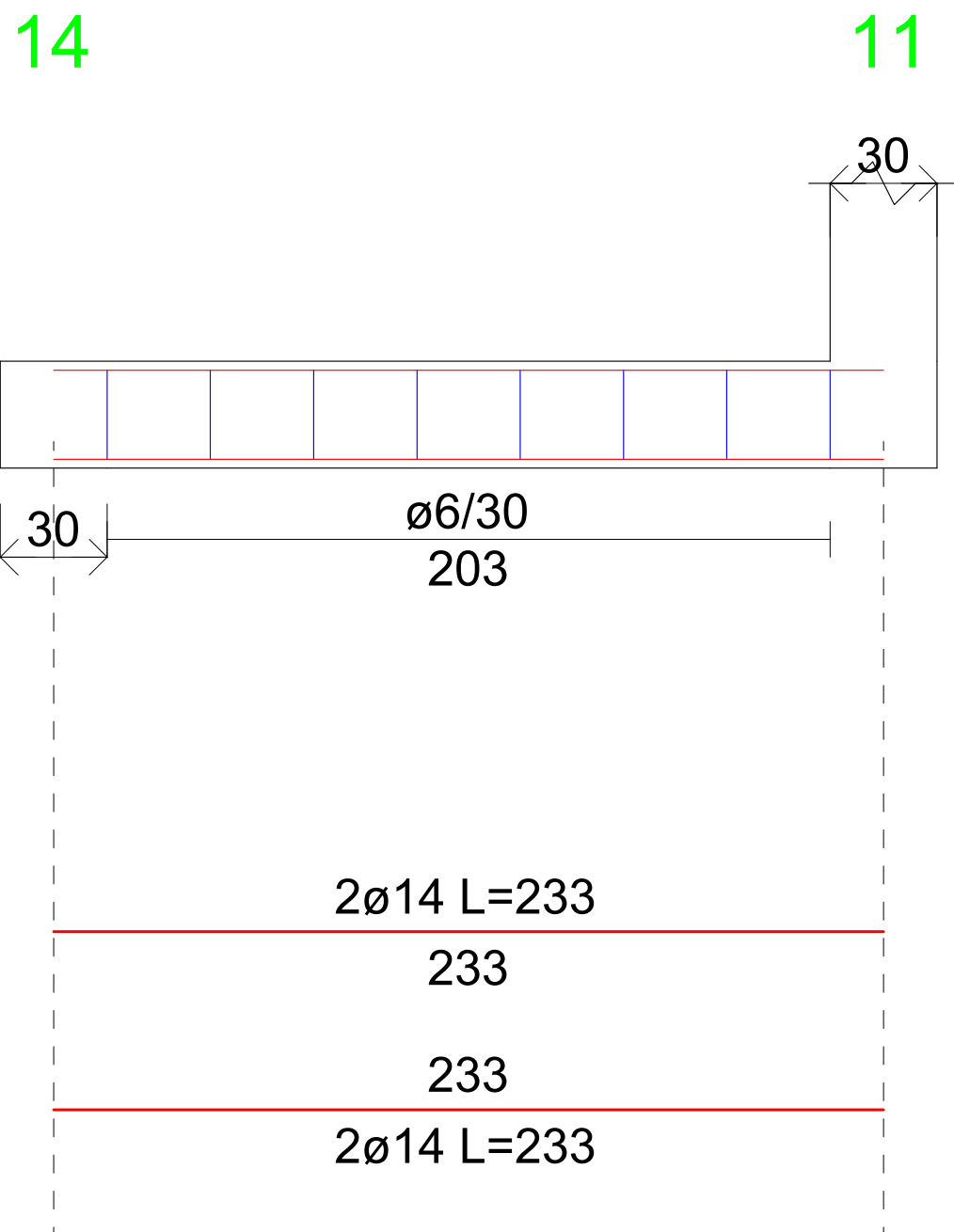


Campata 47-10
Cls = C25/30
Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

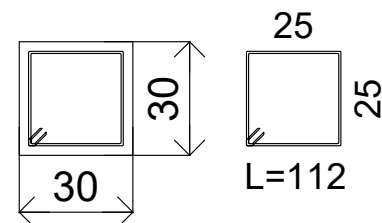
Travata 22 Fondazione



Campata 14-11

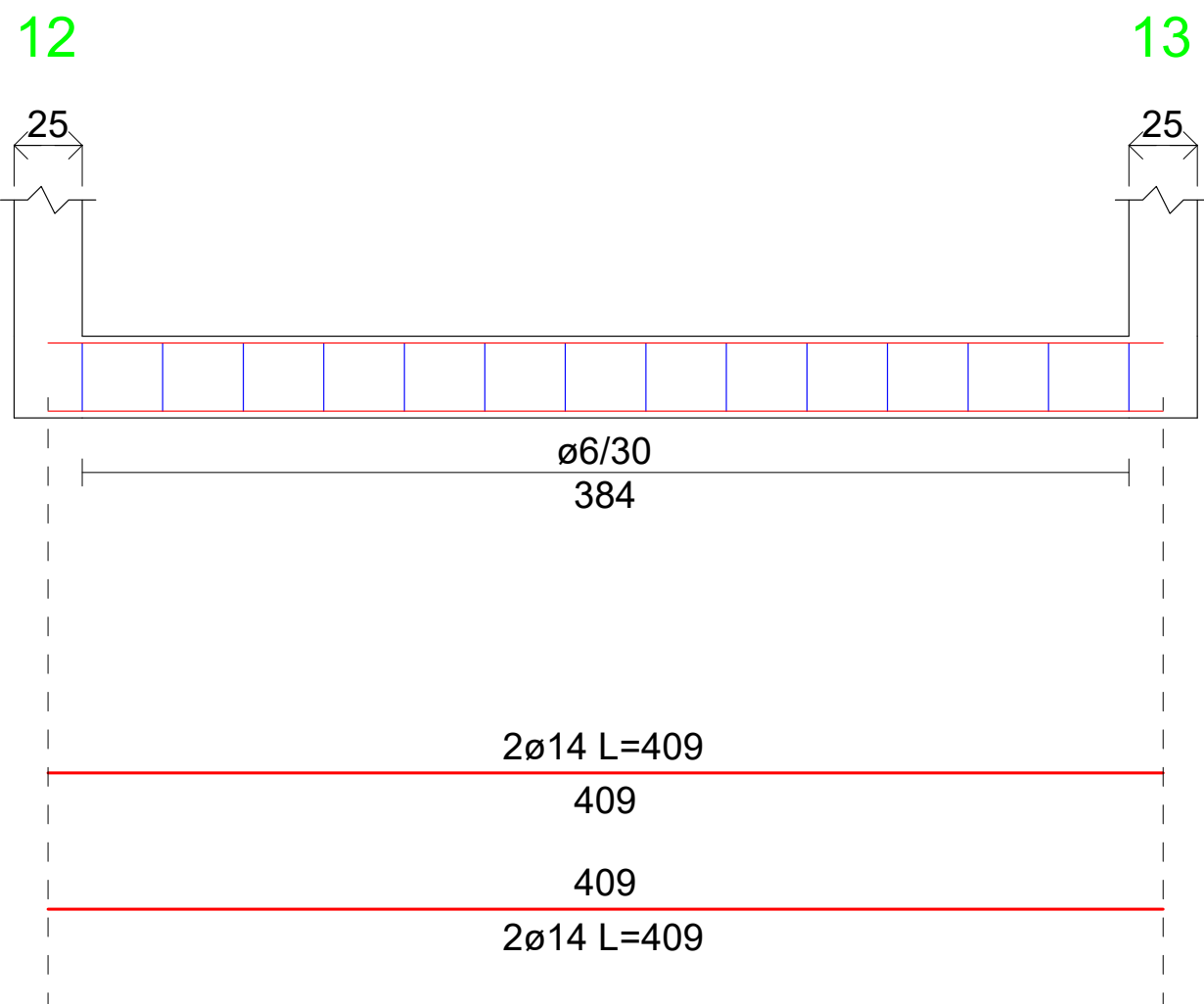
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

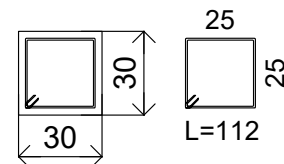
Travata 23 Fondazione



Campata 12-13

Cls =C25/30

Acciaio =B450C

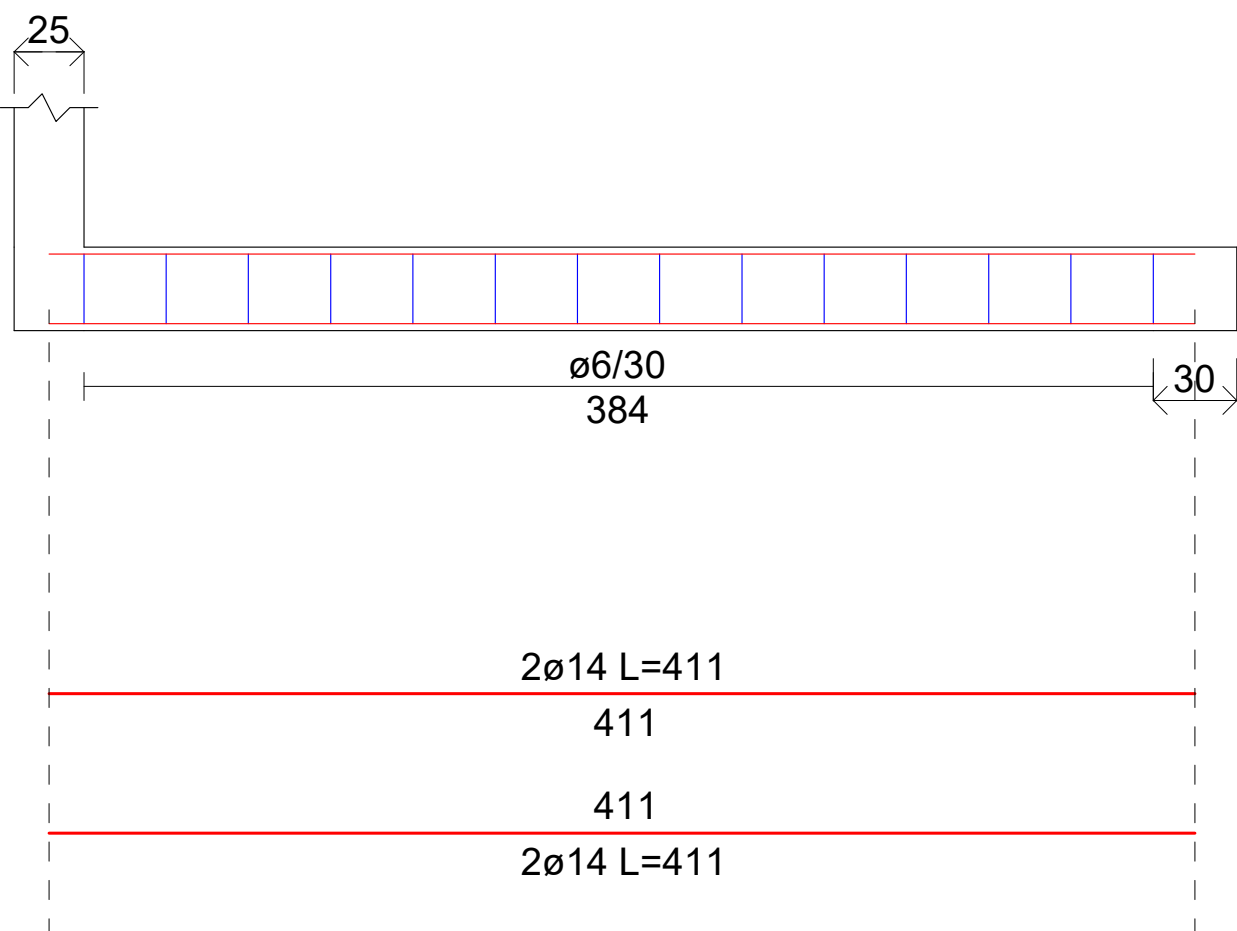


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 24 Fondazione

12

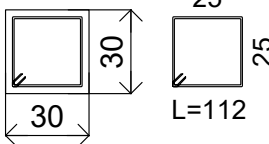
14



Campata 12-14

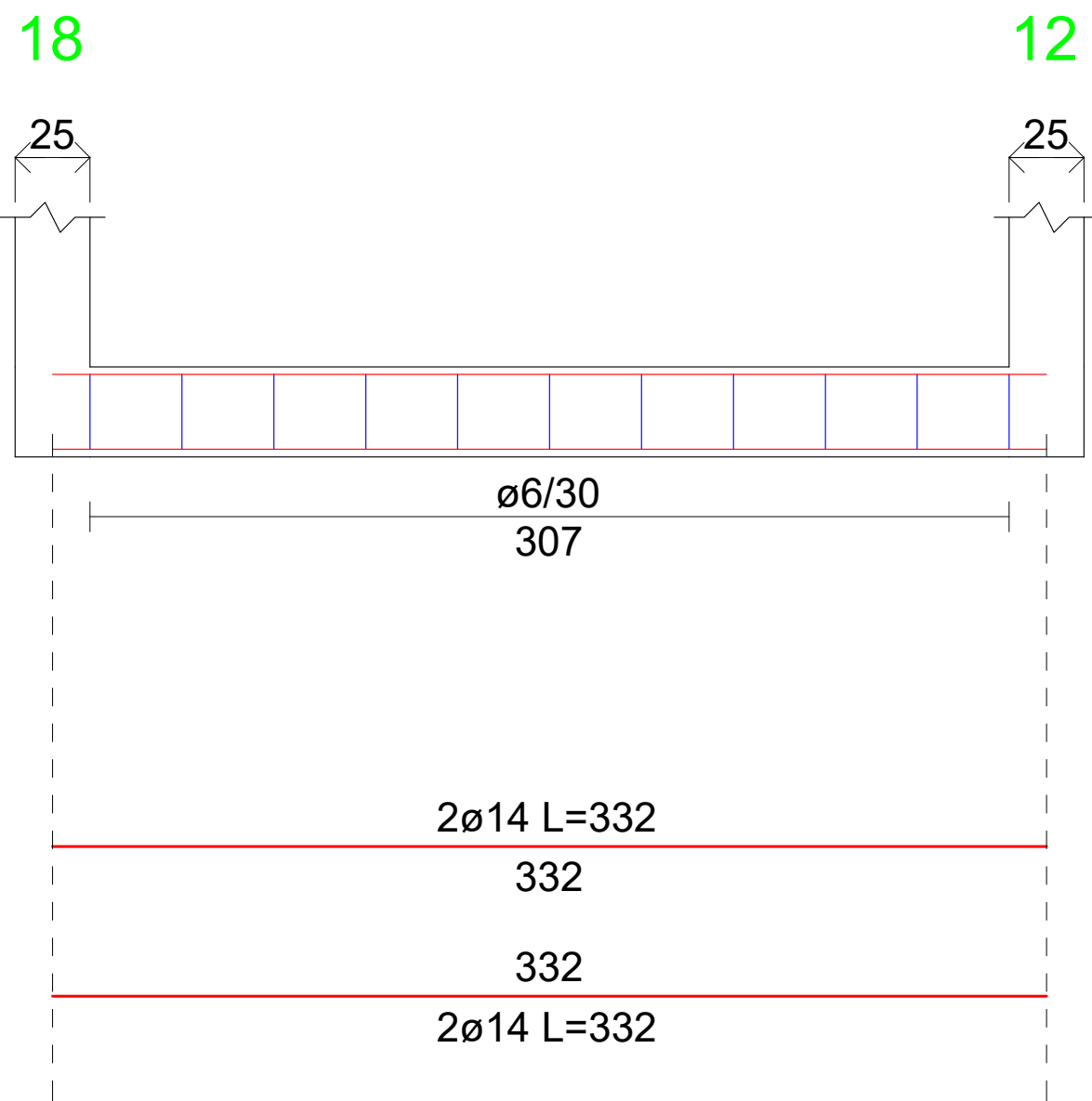
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

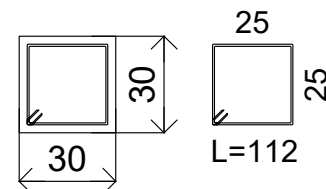
Travata 25 Fondazione



Campata 18-12

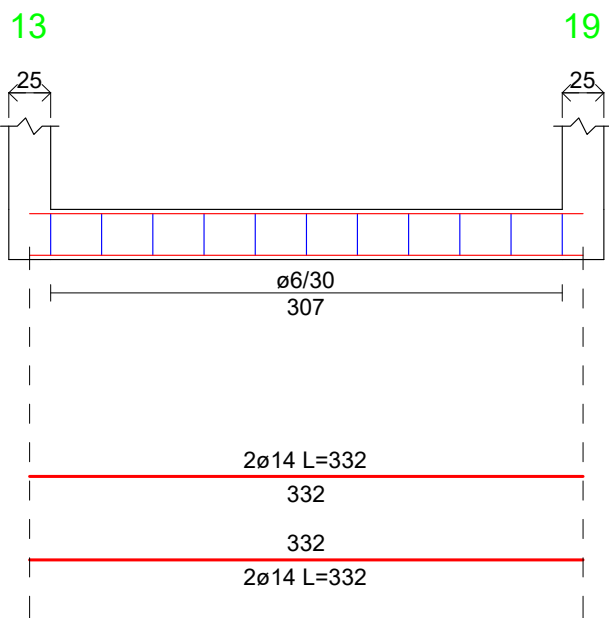
Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 26 Fondazione

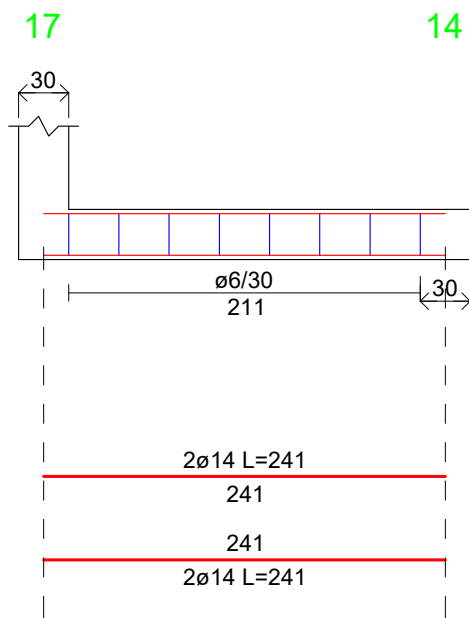


Campata 13-19
Cls = C25/30
Acciaio = B450C

30
30
25
L=112

NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 27 Fondazione



Campata 17-14
Cls = C25/30
Acciaio = B450C

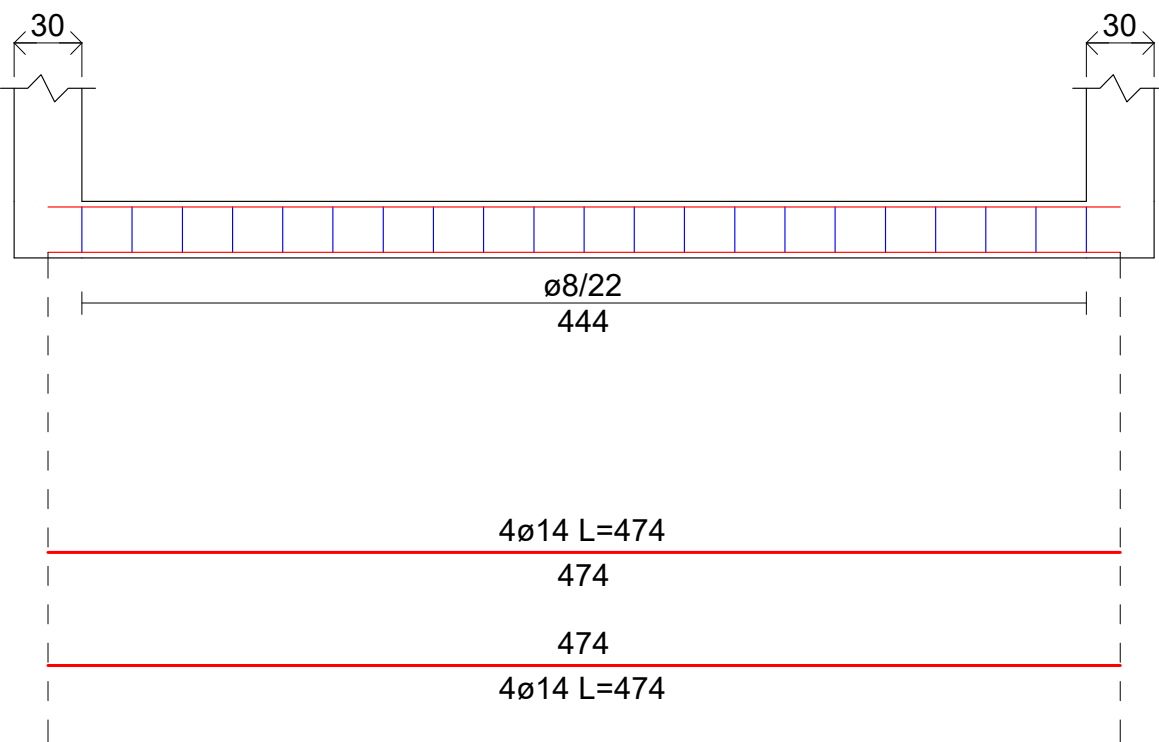
30
30
25
L=112

NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 28 Fondazione

21

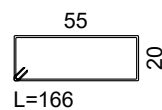
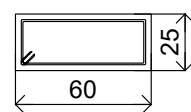
15



Campata 21-15

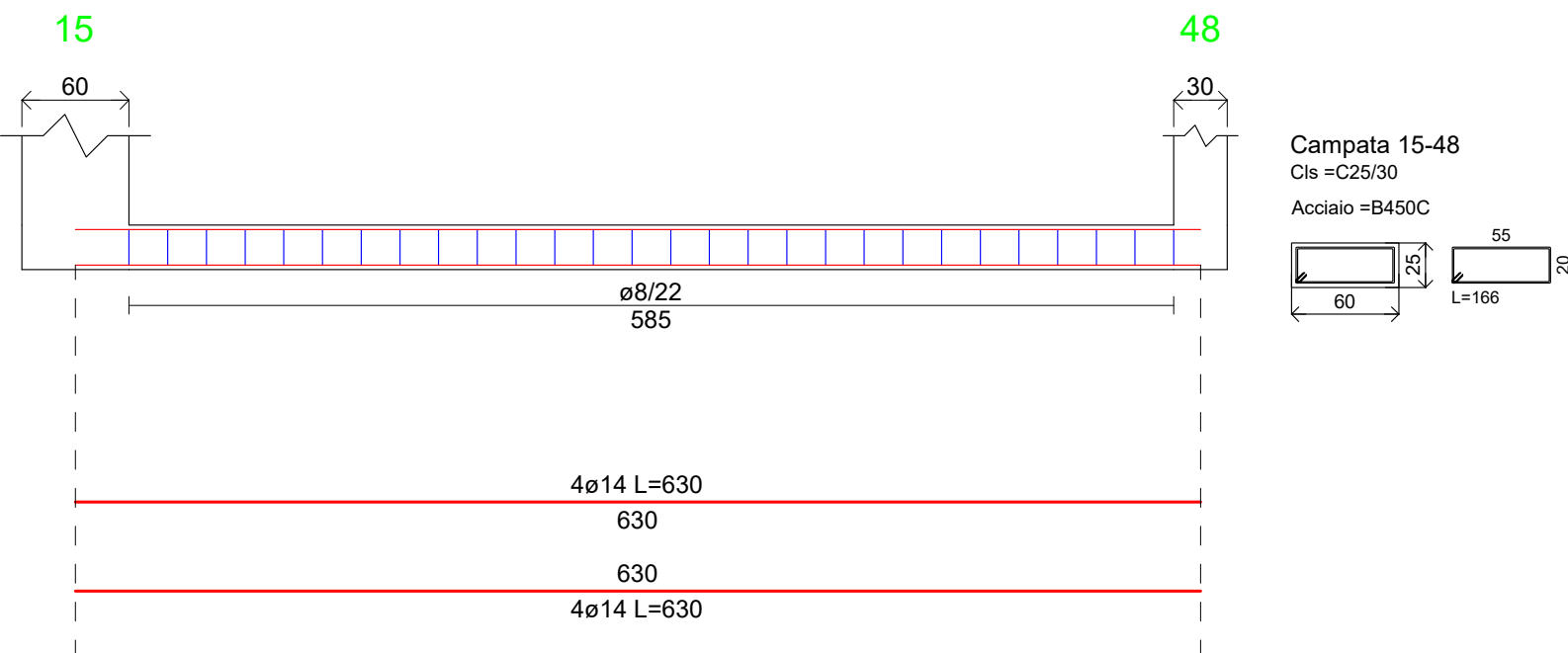
Cl_s = C25/30

Acciaio = B450C



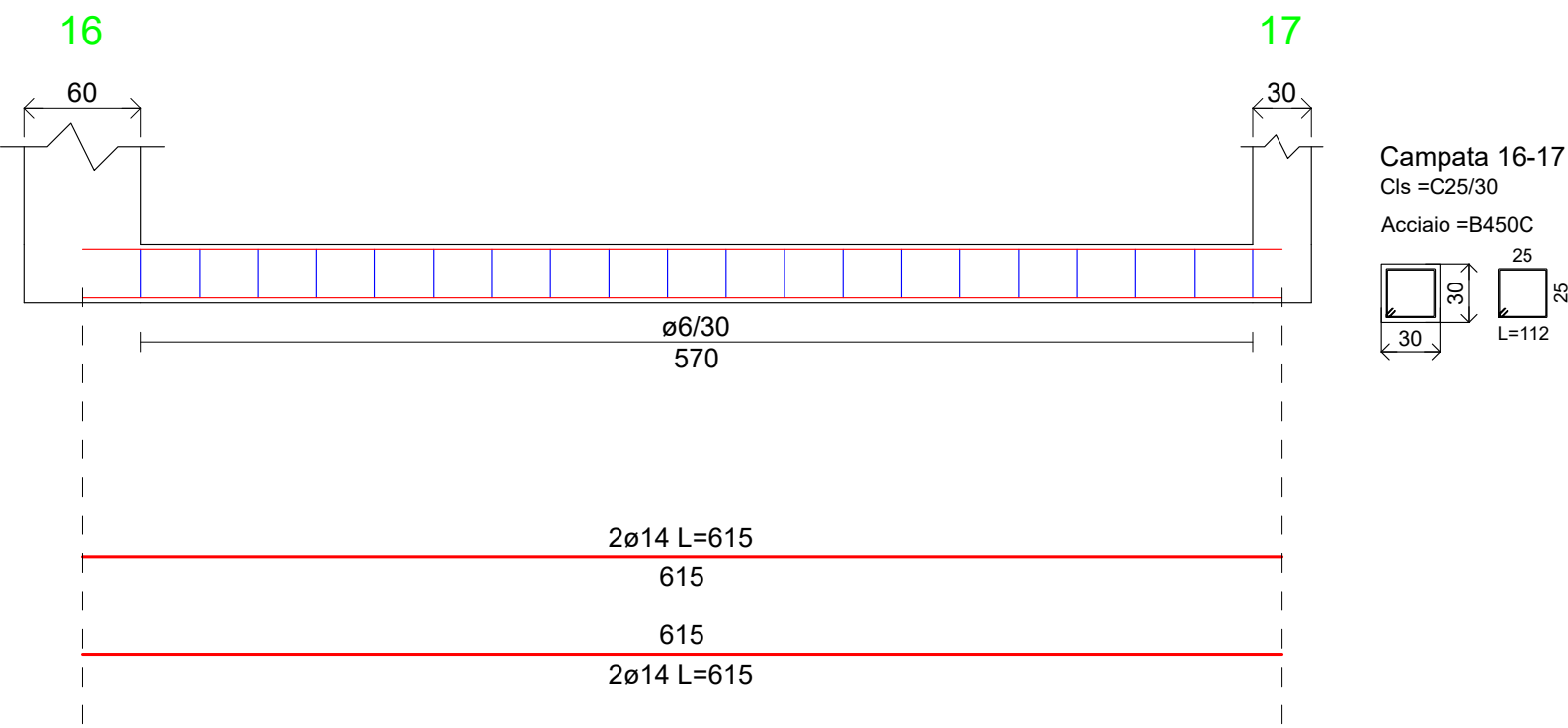
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 29 Fondazione



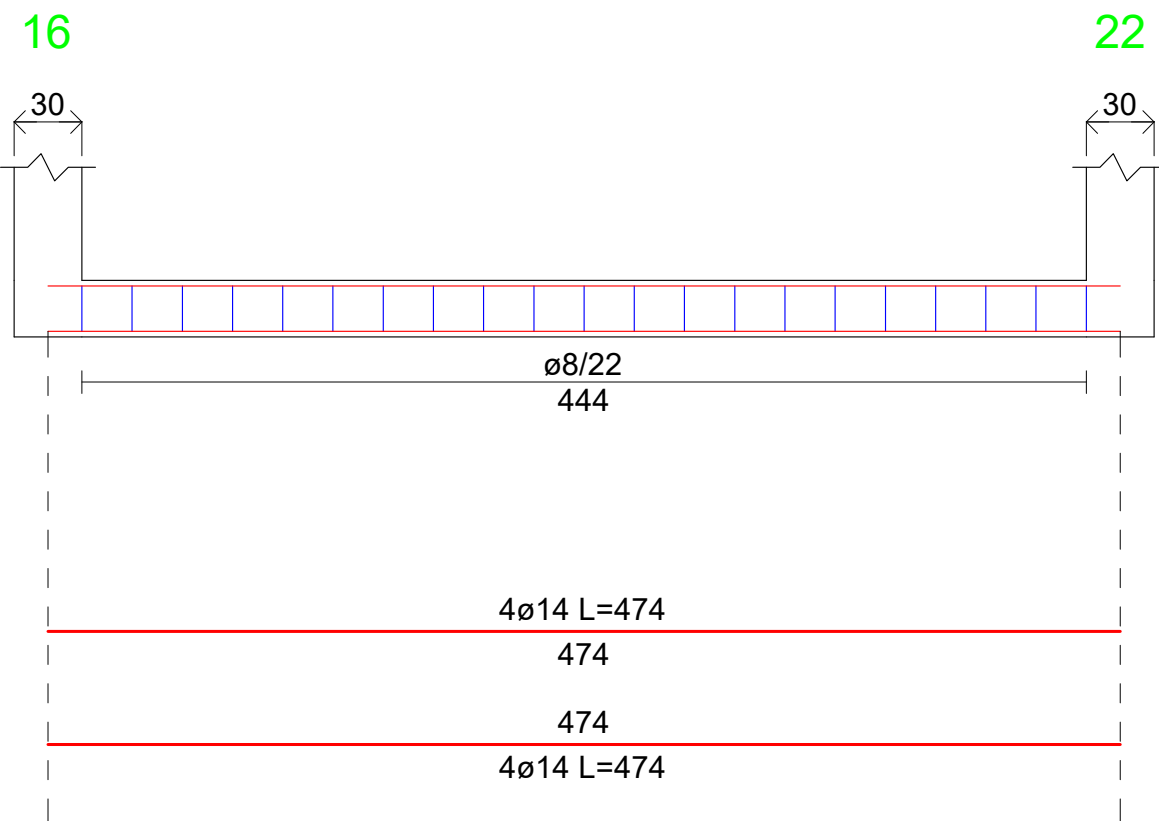
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 30 Fondazione



NB: Ricostruzione grafica delle armature considerate nelle verifiche

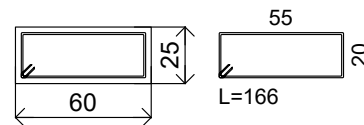
Travata 31 Fondazione



Campata 16-22

Cls =C25/30

Acciaio =B450C

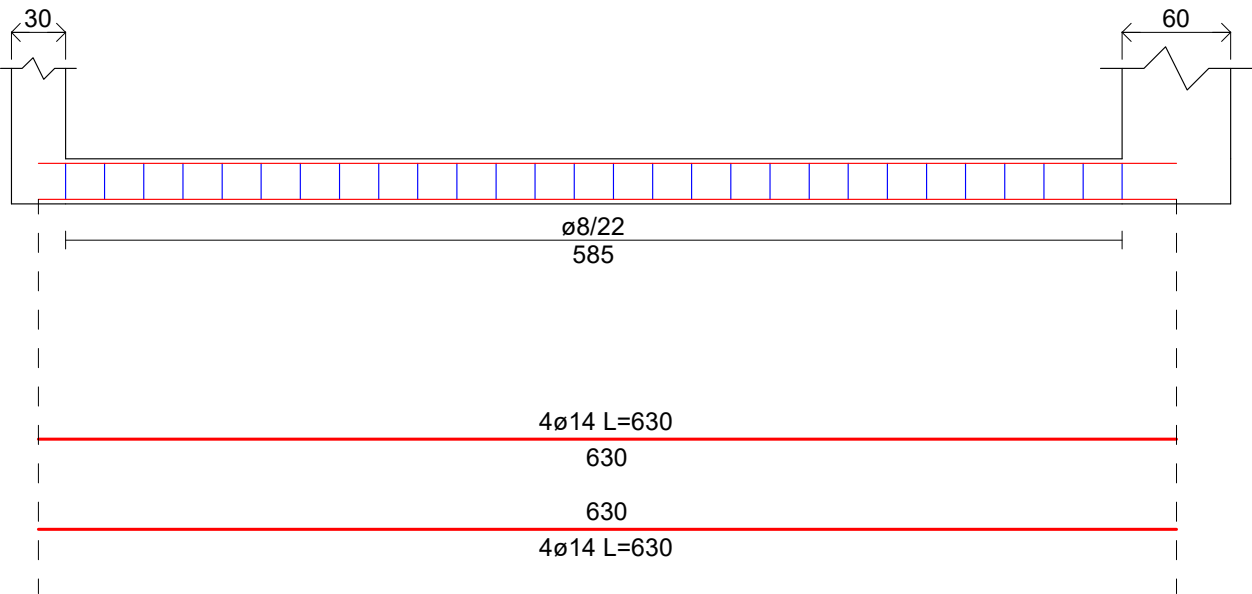


NB: Ricostruzione grafica delle armature considerate nelle verifiche

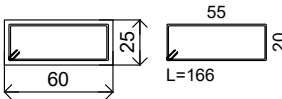
Travata 32 Fondazione

48

16



Campata 48-16
Cis = C25/30
Acciaio = B450C

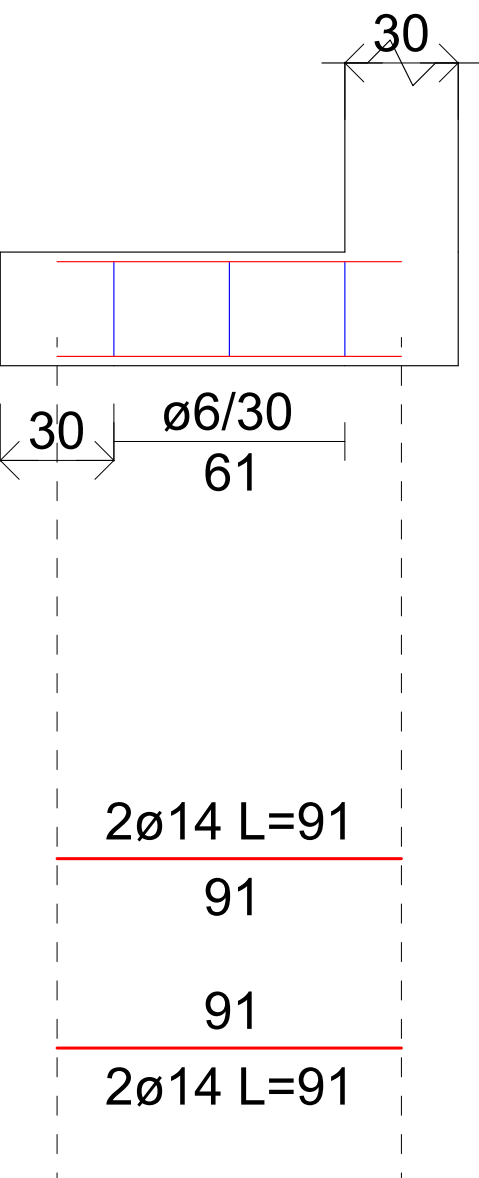


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 33 Fondazione

20

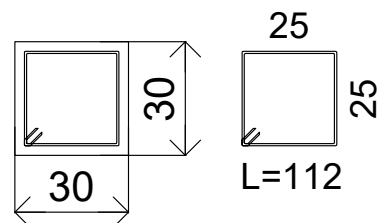
17



Campata 20-17

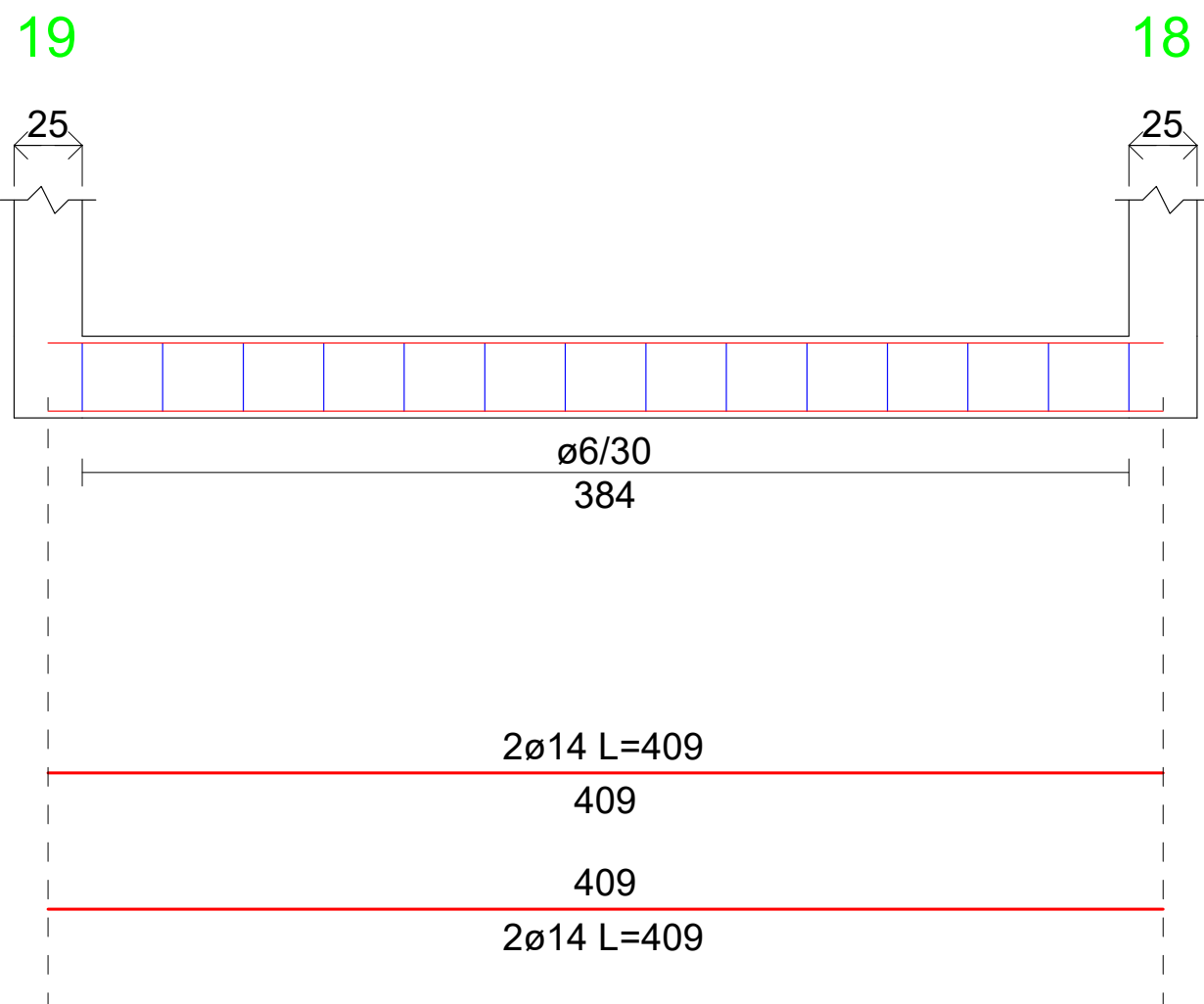
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

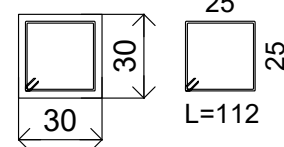
Travata 34 Fondazione



Campata 19-18

Cls =C25/30

Acciaio =B450C

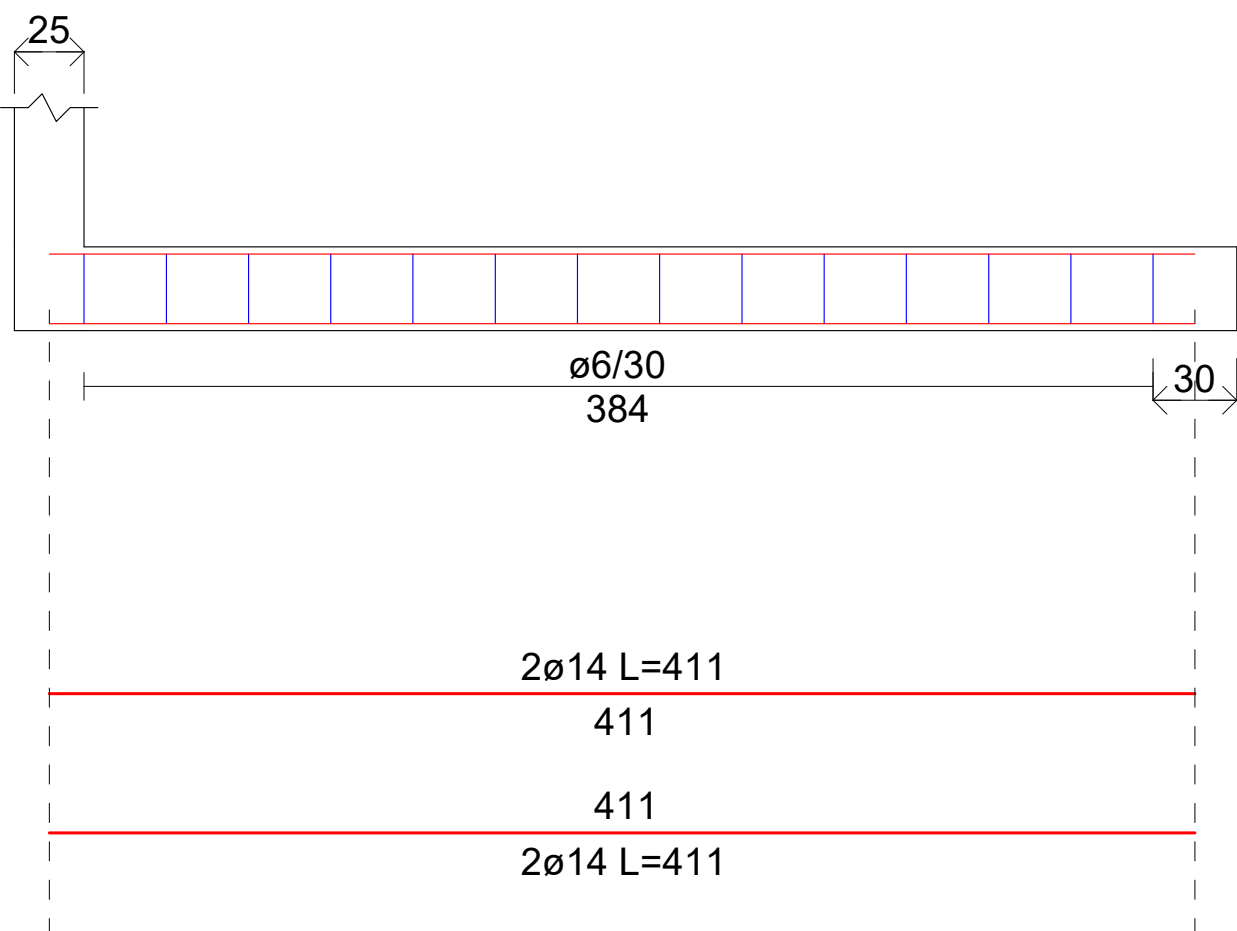


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 35 Fondazione

18

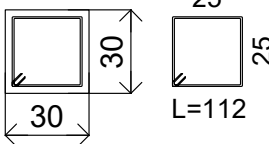
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Campata 18-20

Cls =C25/30

Acciaio =B450C

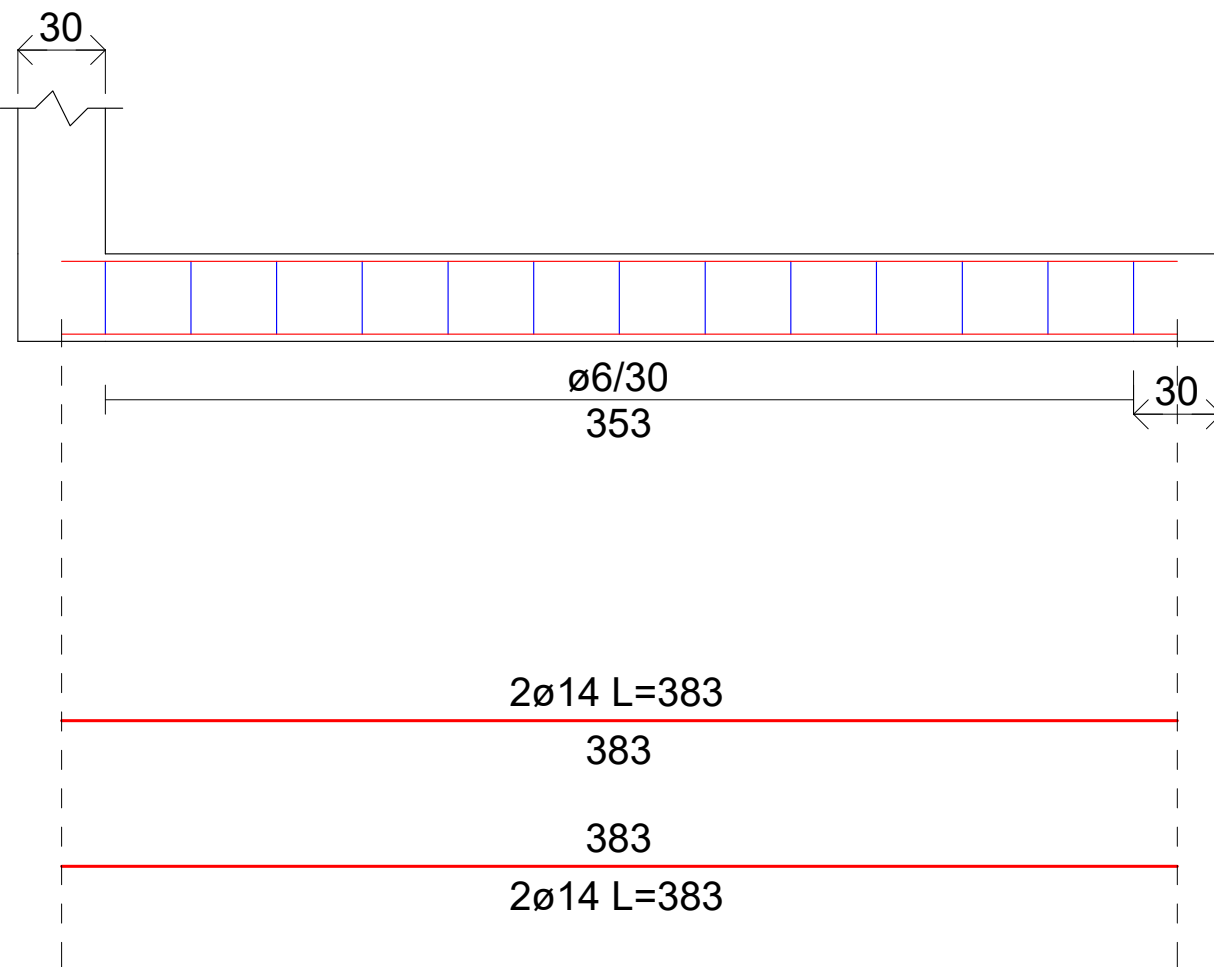


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 36 Fondazione

23

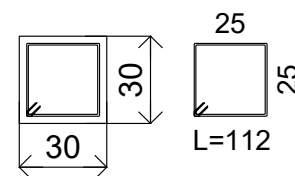
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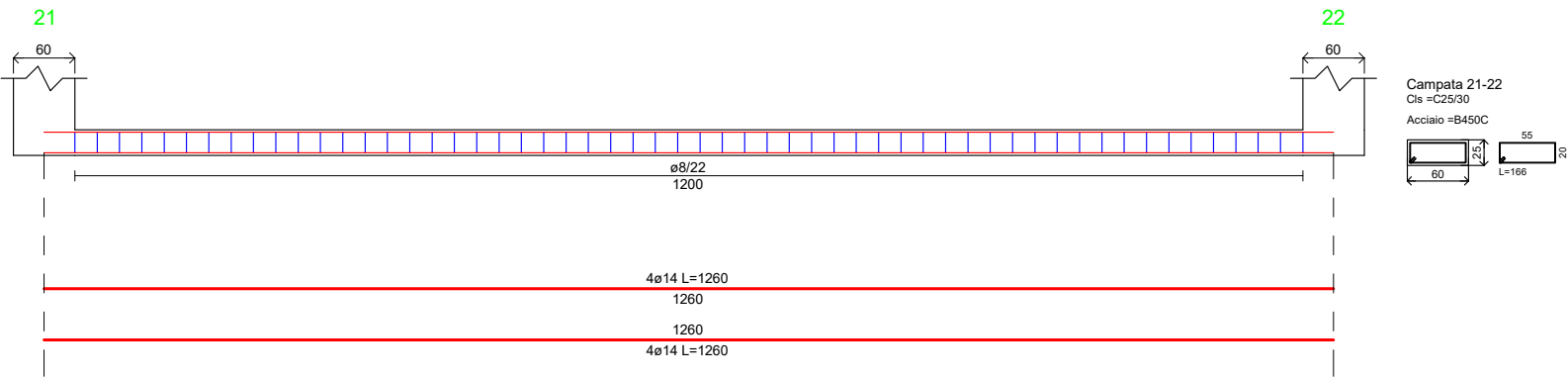
Campata 23-20

Cls = C25/30

Acciaio = B450C

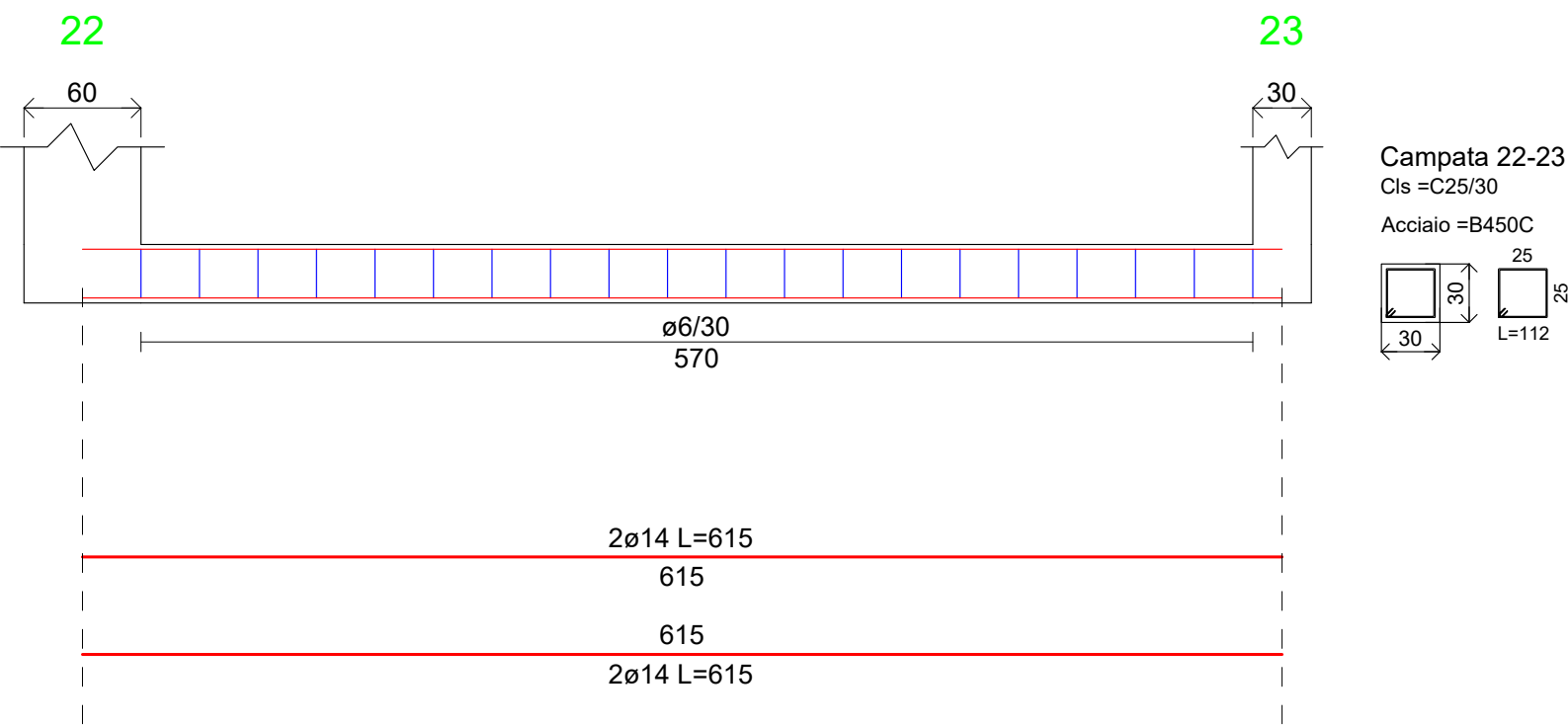


NB: Ricostruzione grafica delle armature considerate nelle verifiche



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 38 Fondazione

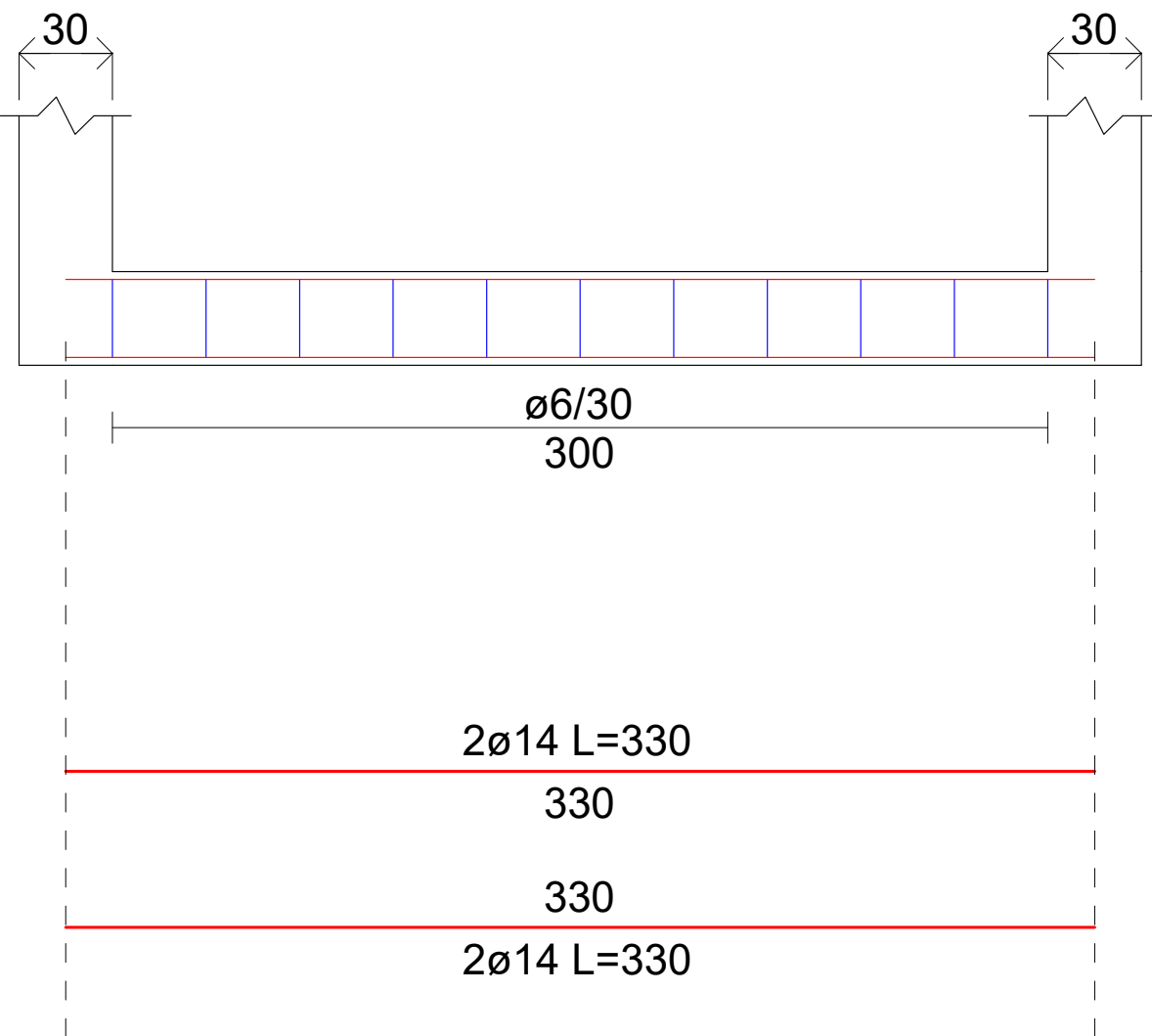


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 39 Fondazione

23

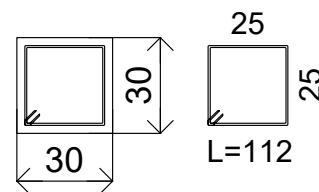
29



Campata 23-29

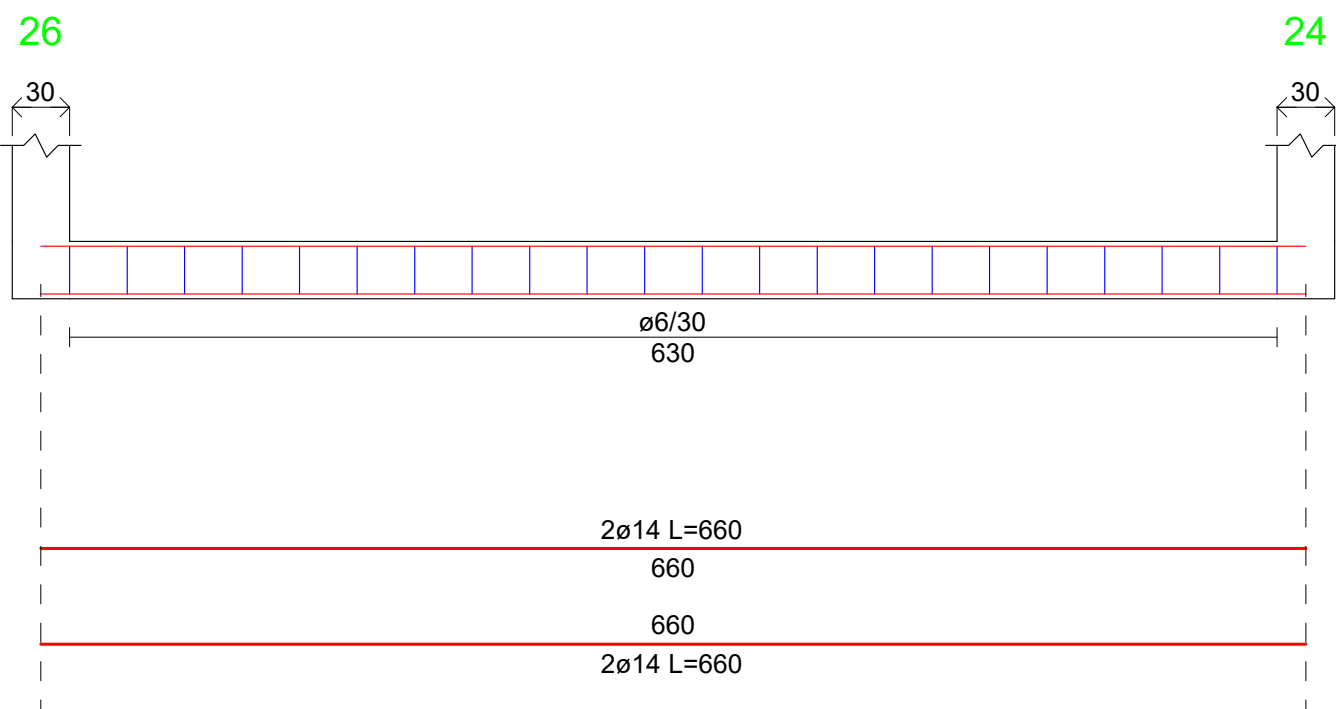
Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

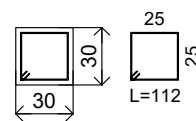
Travata 40 Fondazione



Campata 26-24

Cls =C25/30

Acciaio =B450C

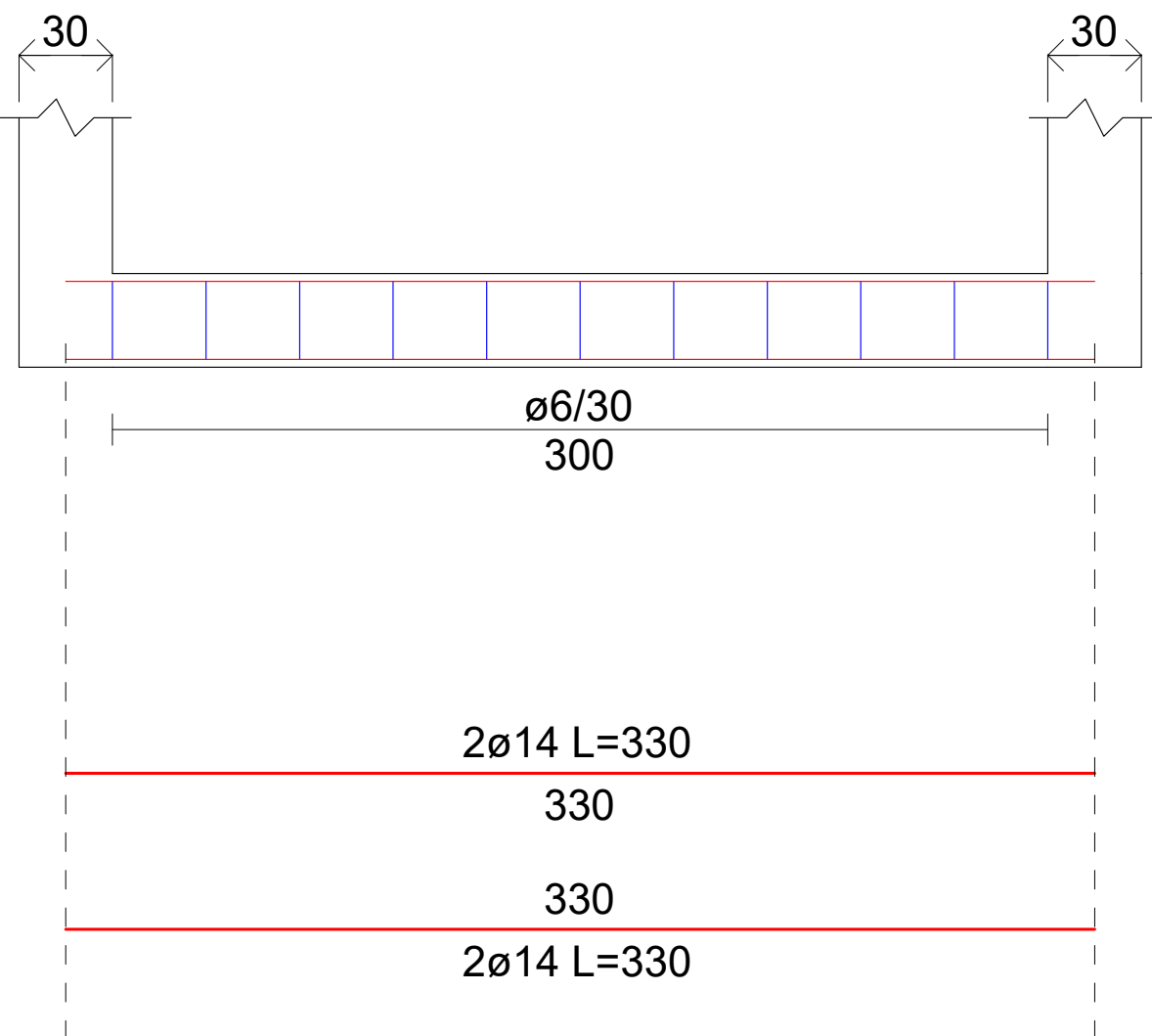


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 41 Fondazione

25

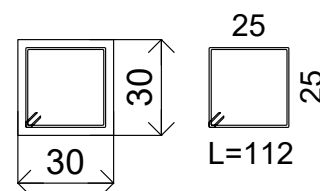
28



Campata 25-28

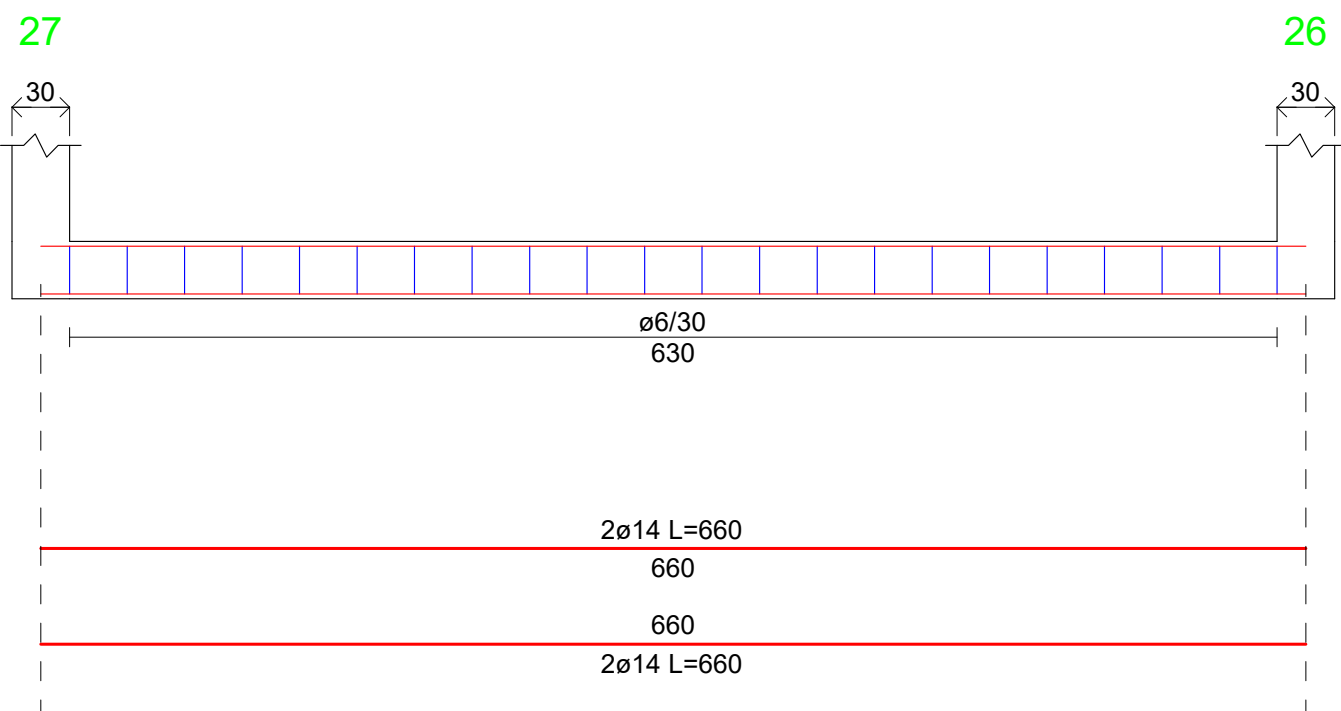
Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

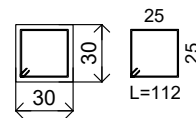
Travata 42 Fondazione



Campata 27-26

Cls =C25/30

Acciaio =B450C

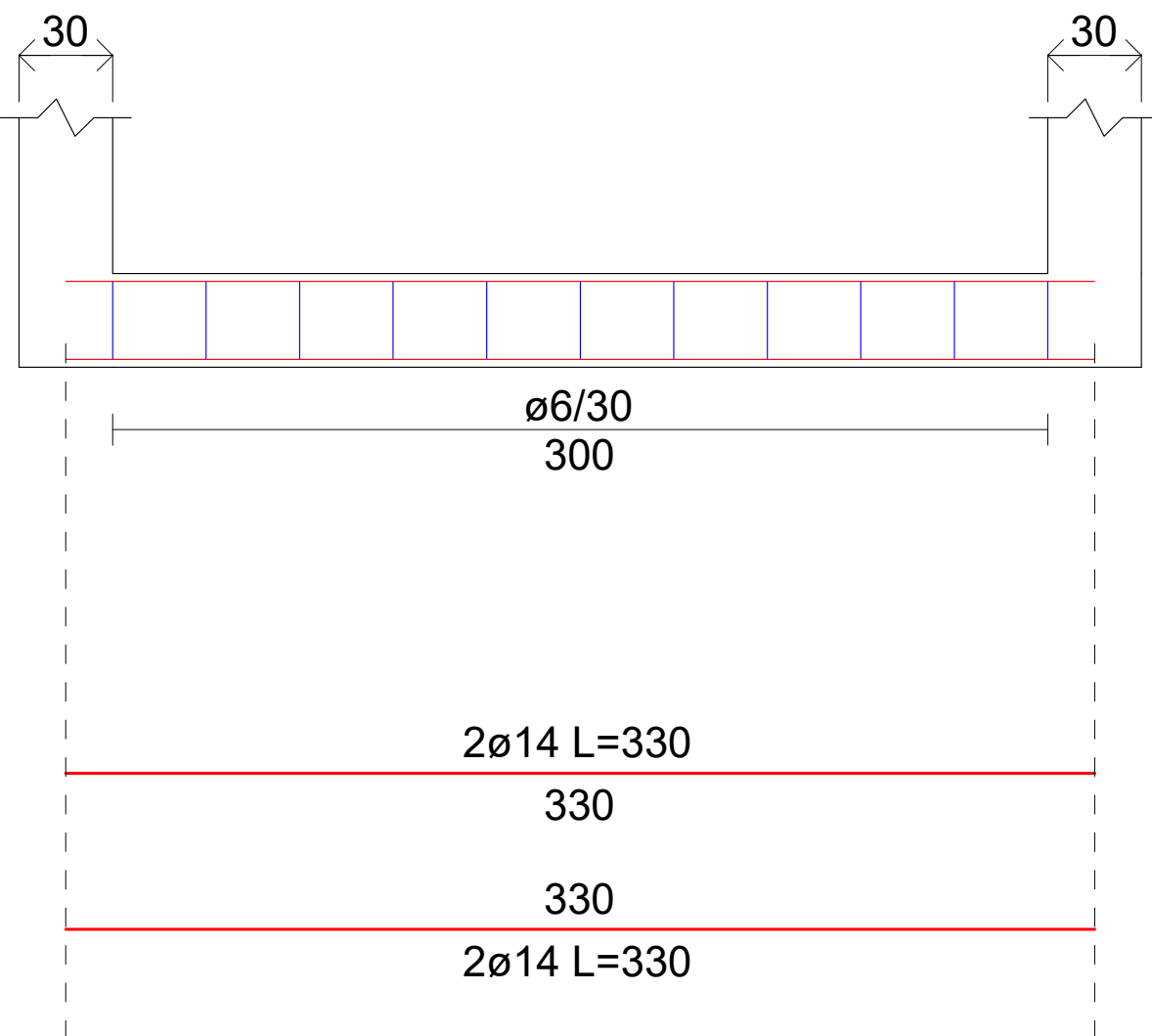


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 43 Fondazione

28

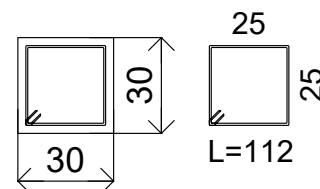
27



Campata 28-27

Cl_s = C25/30

Acciaio = B450C

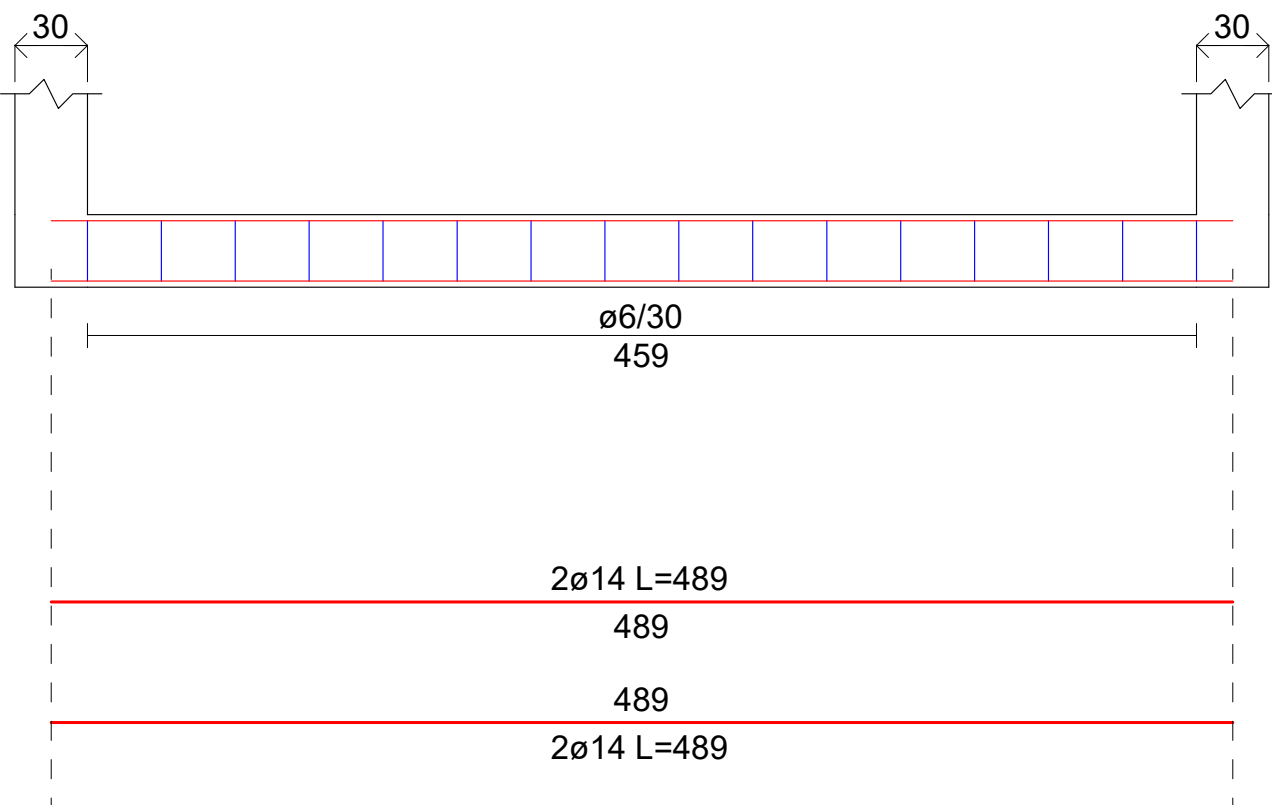


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 44 Fondazione

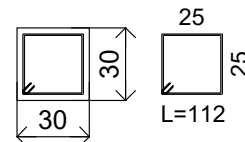
32

27



Campata 32-27
Cls =C25/30

Acciaio =B450C

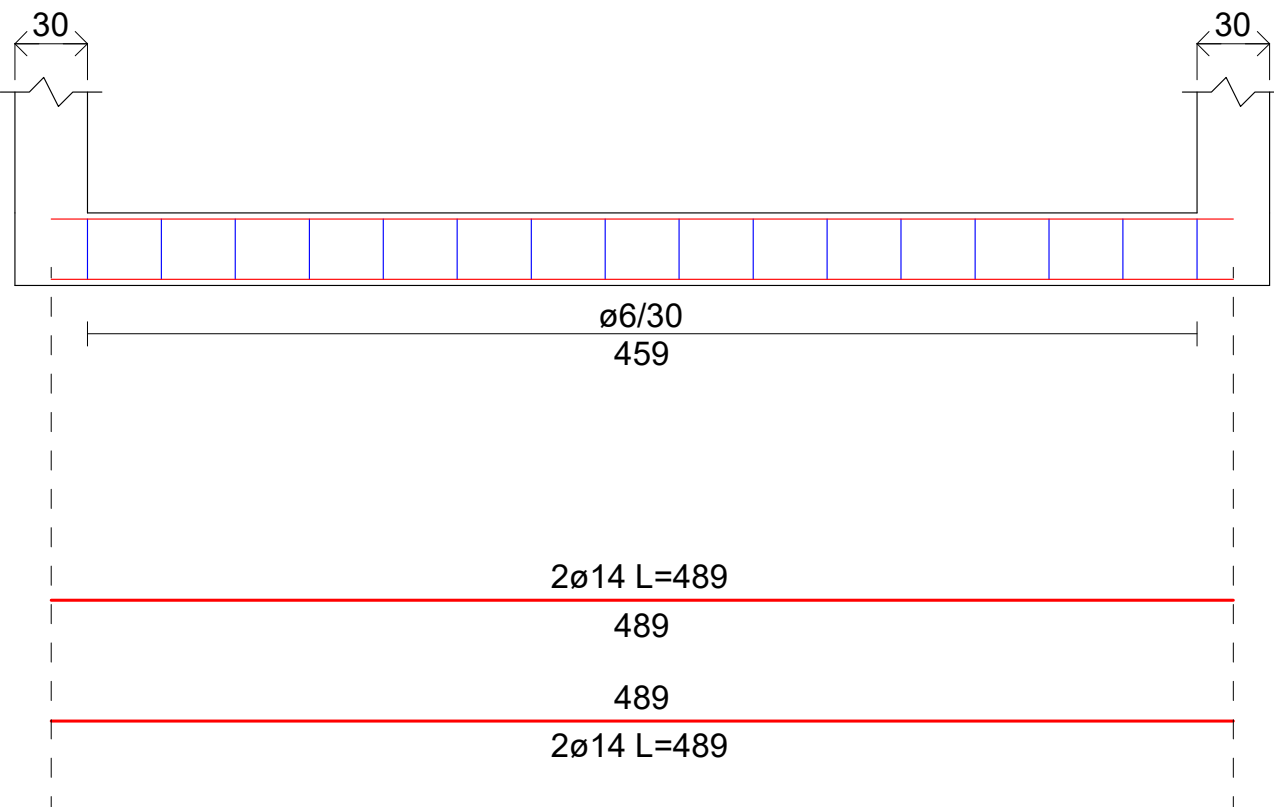


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 45 Fondazione

28

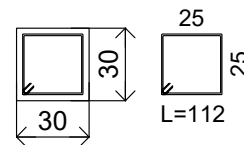
31



Campata 28-31

Cls =C25/30

Acciaio =B450C

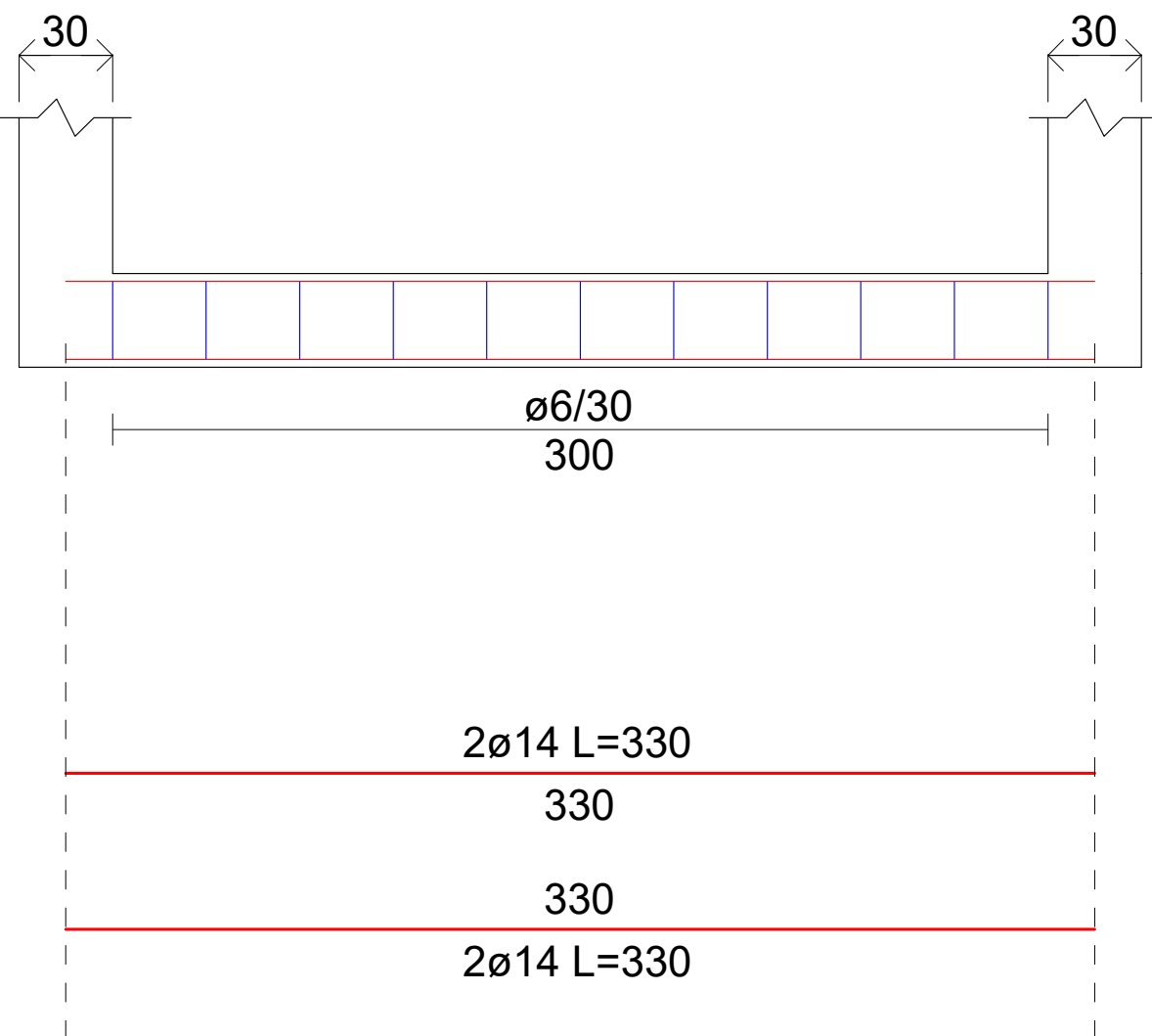


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 46 Fondazione

29

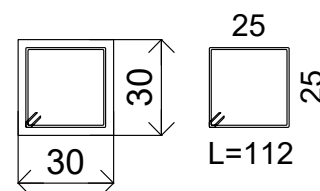
30



Campata 29-30

Cl = C25/30

Acciaio = B450C

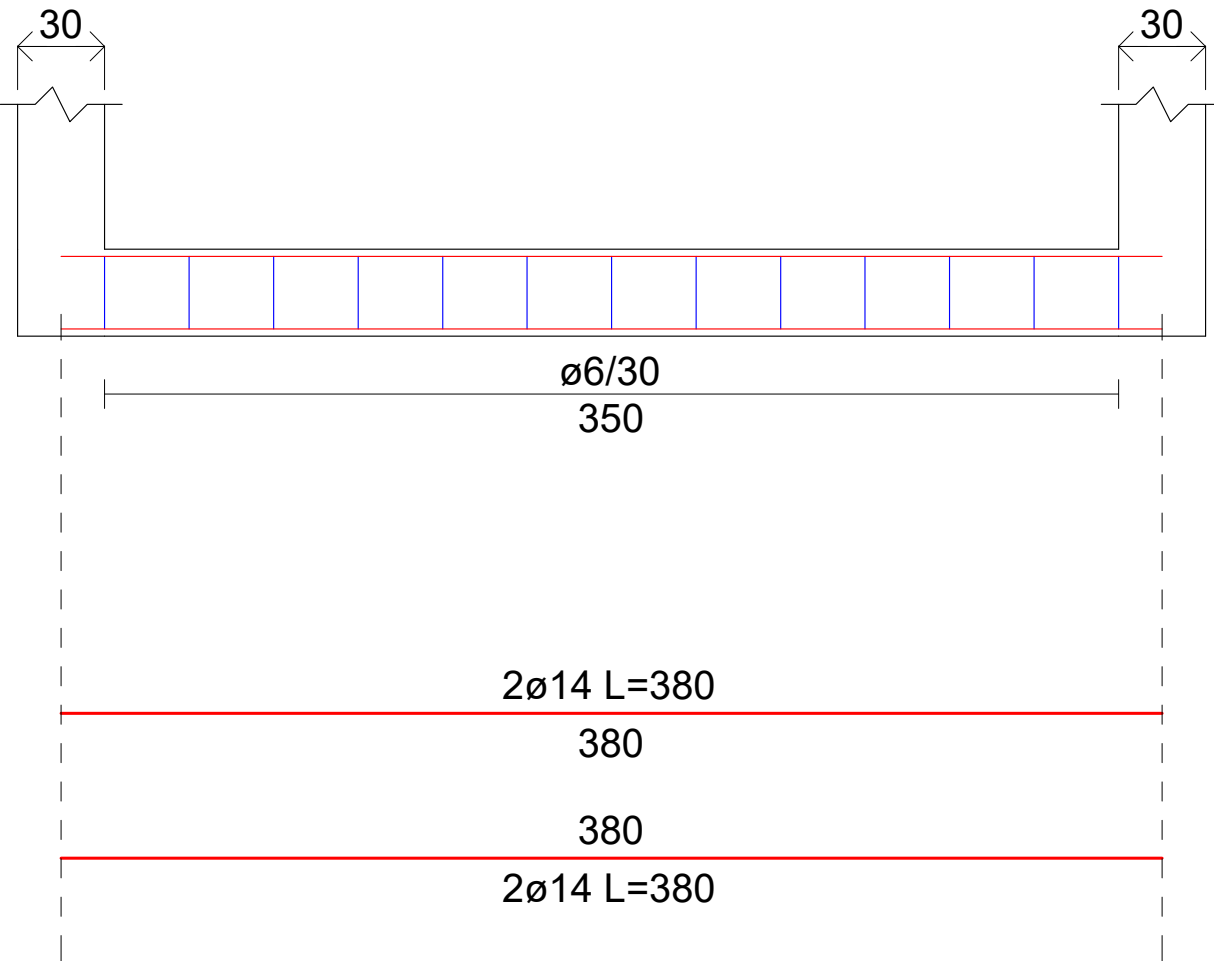


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 47 Fondazione

31

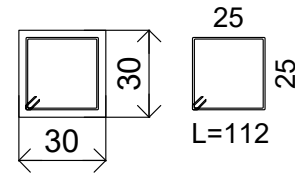
29



Campata 31-29

Cls = C25/30

Acciaio = B450C

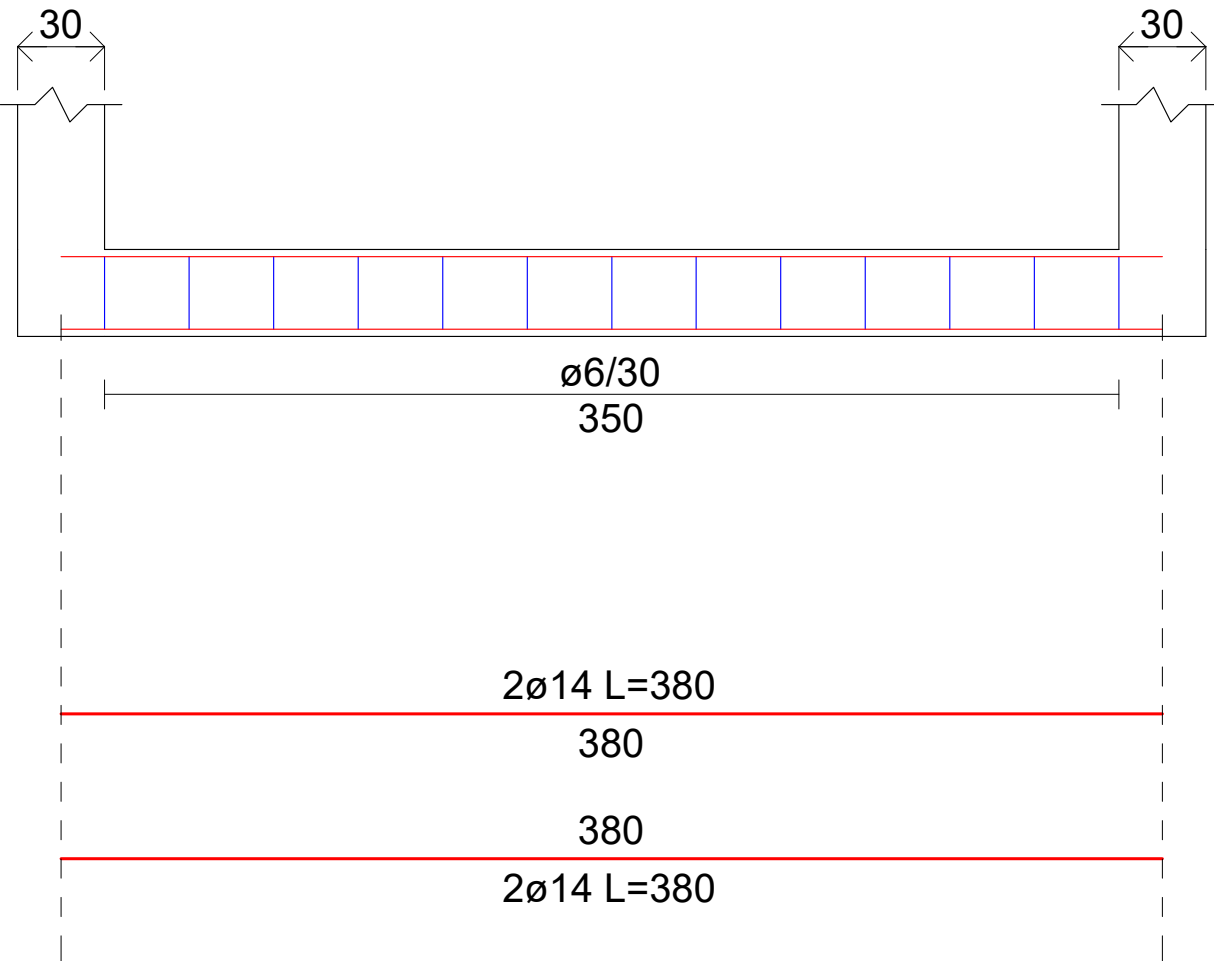


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 48 Fondazione

30

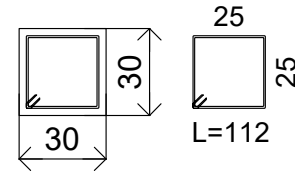
32



Campata 30-32

Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Comune di GENAZZANO

Provincia di ROMA

ESECUTIVI DI CANTIERE

TRAVI Piano 1

Oggetto: **Adeguamento palestra scuola media**

Ditta: -----

Data: 30/08/2023

Materiali

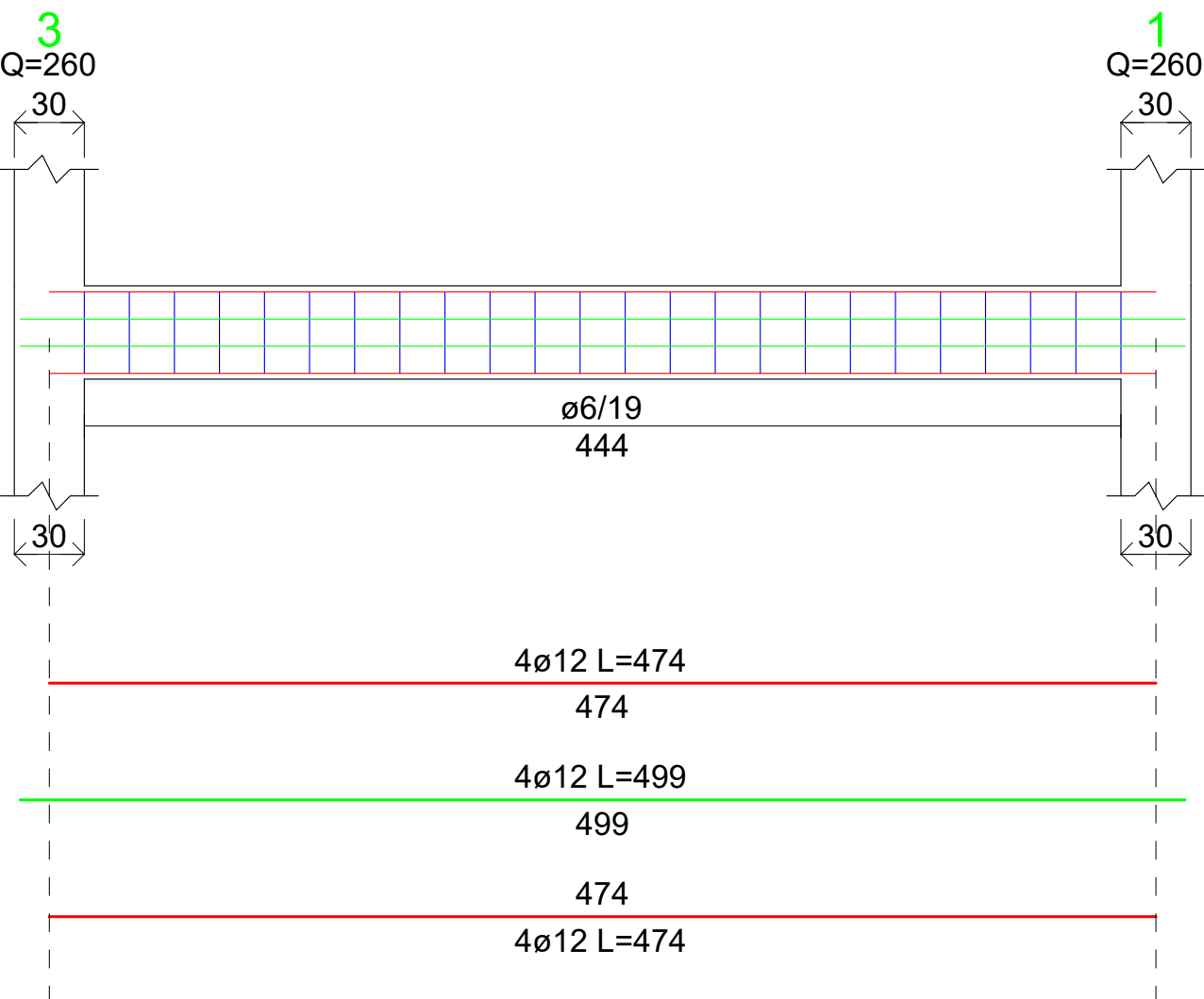
CLS
C25/30
C25/30
ACCIAIO LONGITUDINALI
B450C
ACCIAIO STAFFE
B450C

Il Progettista

Il Direttore dei lavori

Il Calcolatore

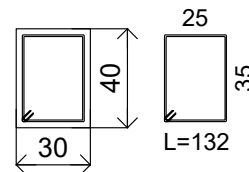
Travata 49 Piano 1



Campata 3-1

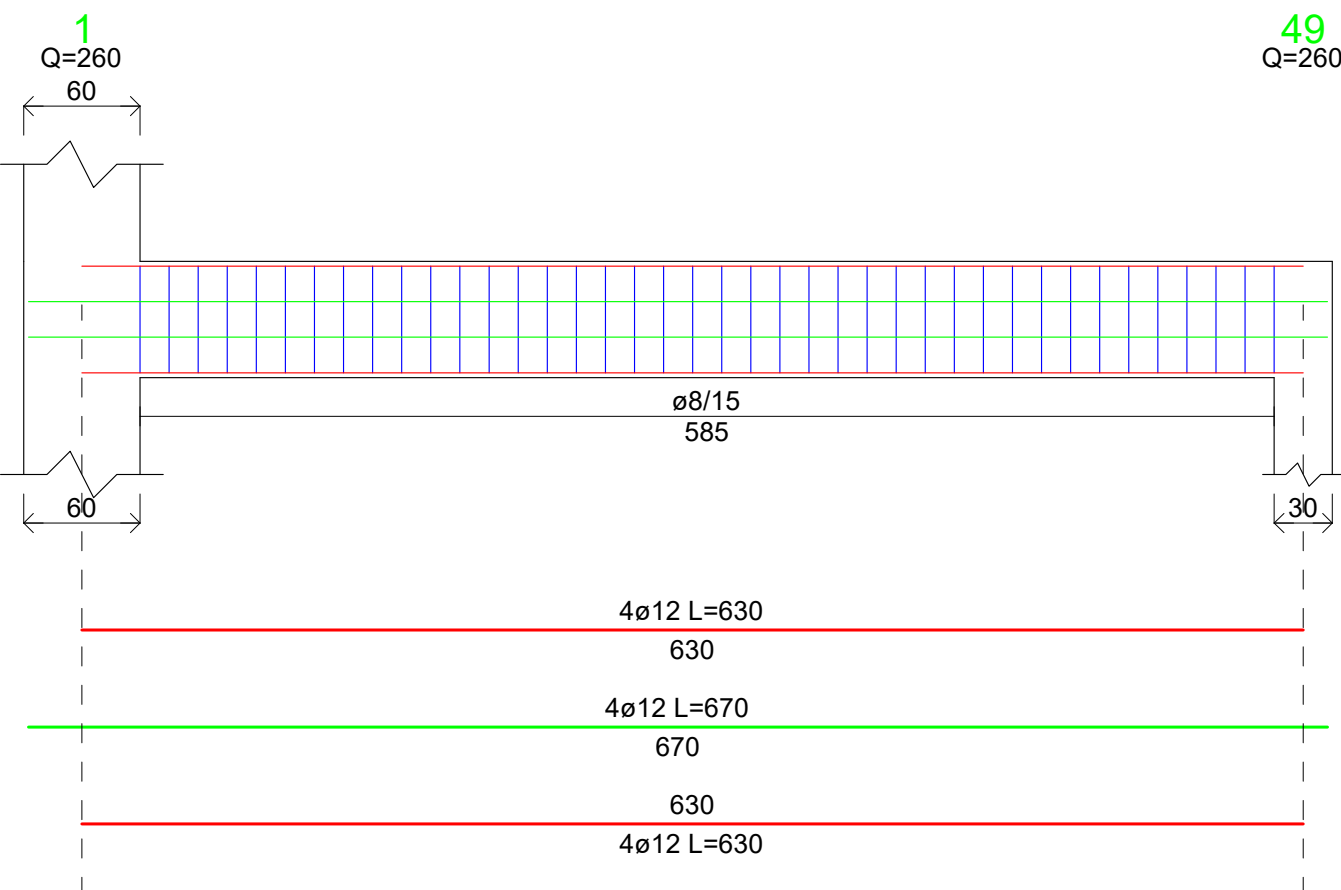
Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 50 Piano 1

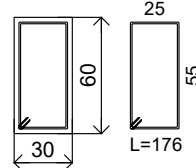


49
Q=260

Campata 1-49

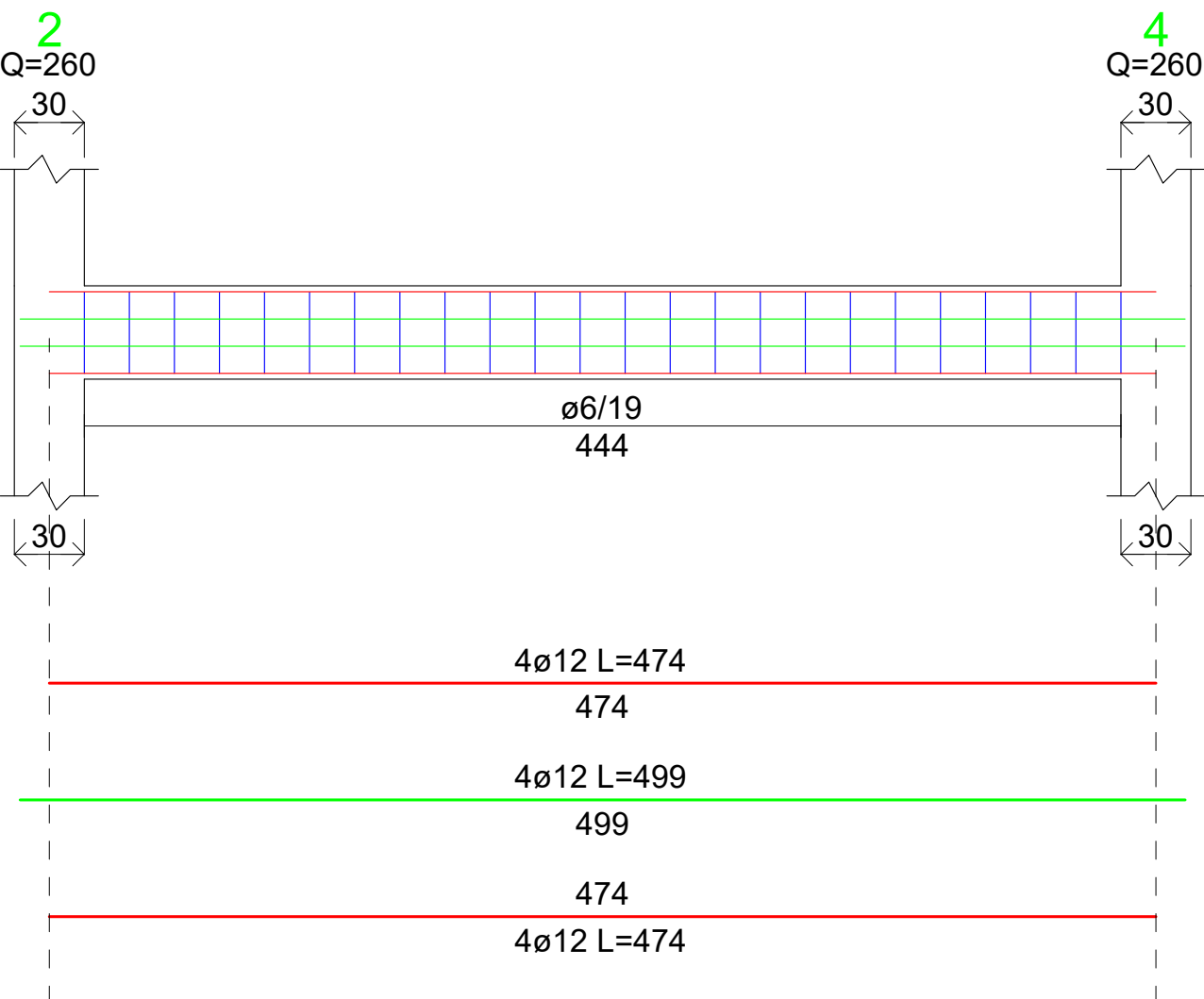
Cls =C25/30

Acciaio =B450C



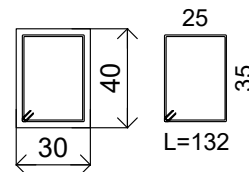
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 51 Piano 1



Campata 2-4
Cls = C25/30

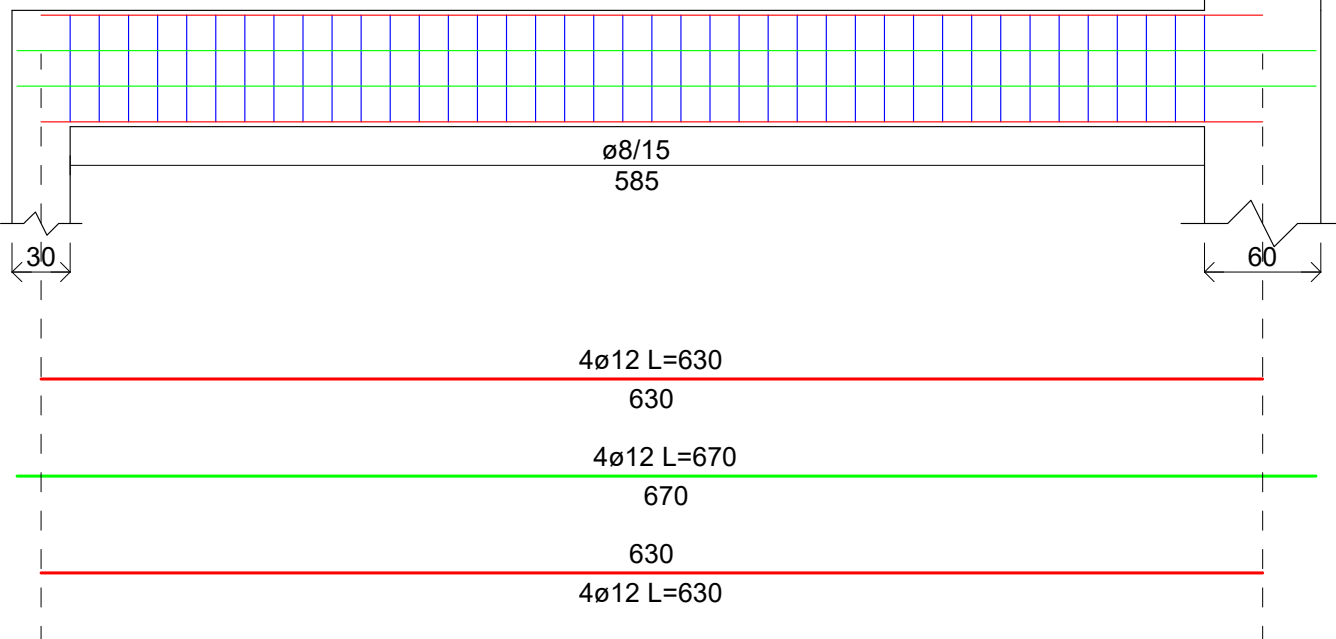
Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

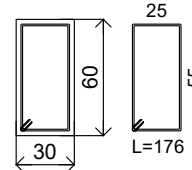
49
Q=260

2
Q=260
60



Campata 49-2
Cls = C25/30

Acciaio = B450C



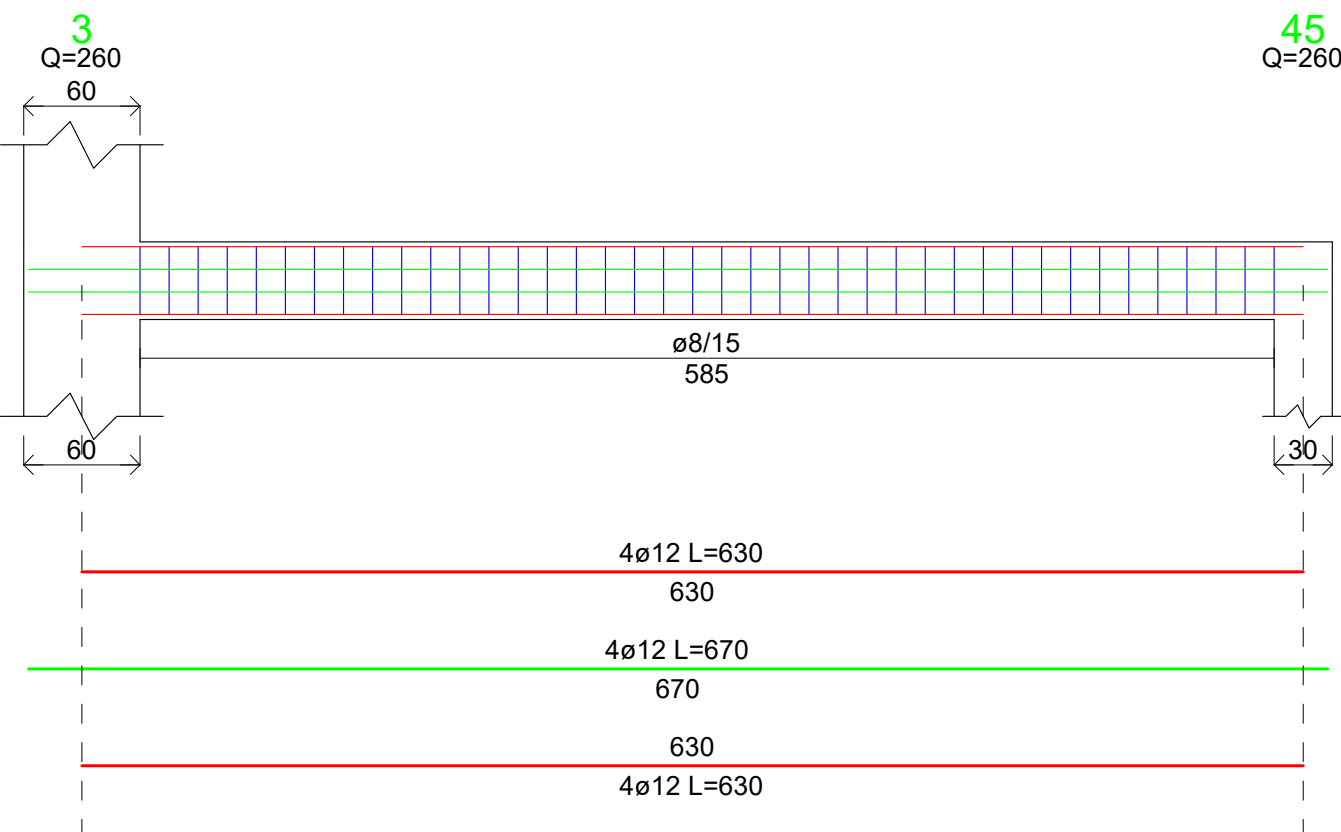
NB: Ricostruzione grafica delle armature considerate nelle verifiche

6
Q=260
30
30
ø6/19
444
30
30
4ø12 L=474
474
4ø12 L=499
499
474
4ø12 L=474
3
Q=260
30

Diagram showing the layout of the floor tiles. The floor is 132 units long and 40 units wide. The tiles are 25 units wide and 35 units high. The diagram shows a grid of tiles with dimensions labeled.

NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 54 Piano 1

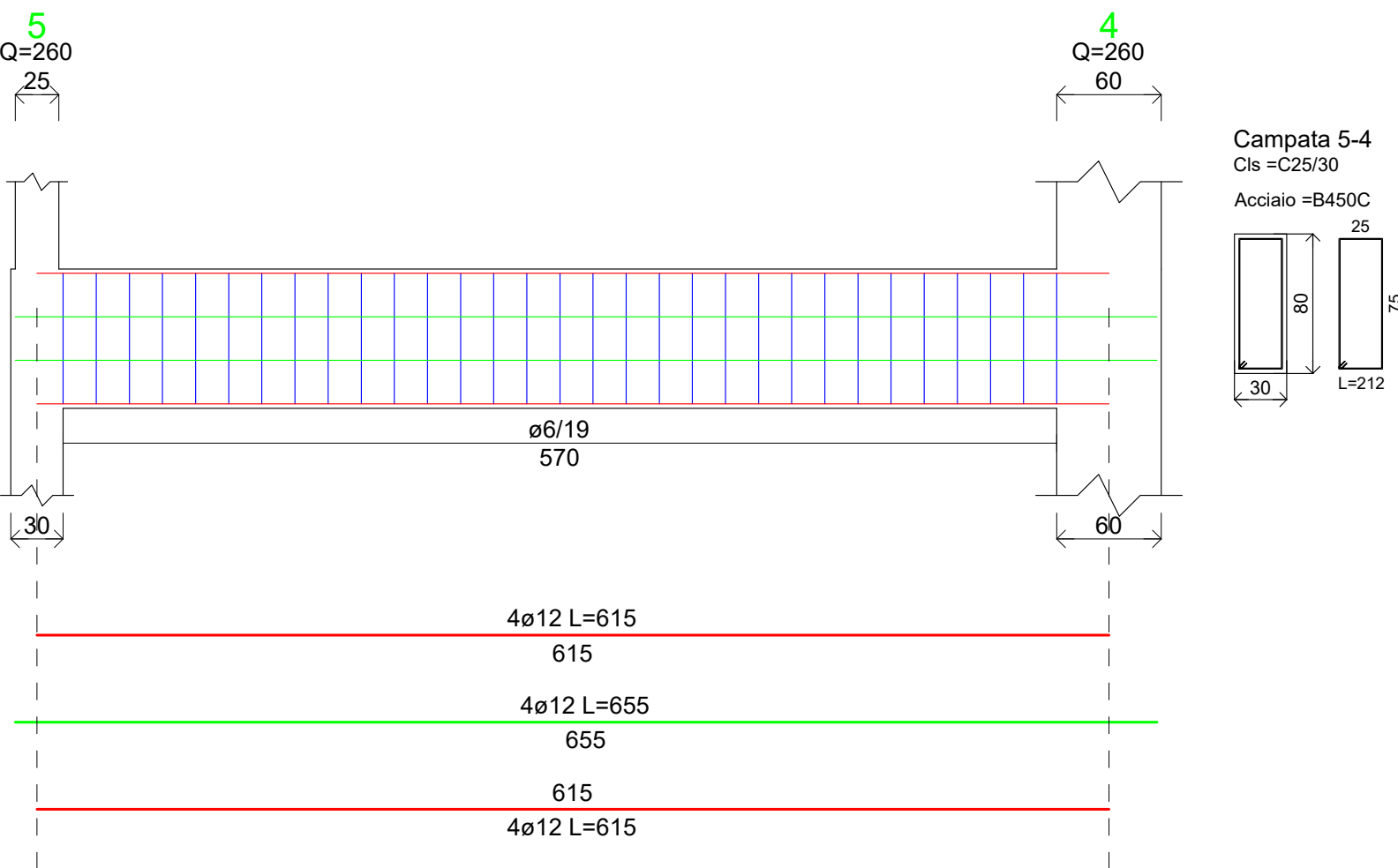


Campata 3-45
Cls =C25/30
Acciaio =B450C

25
40
30
L=136
35

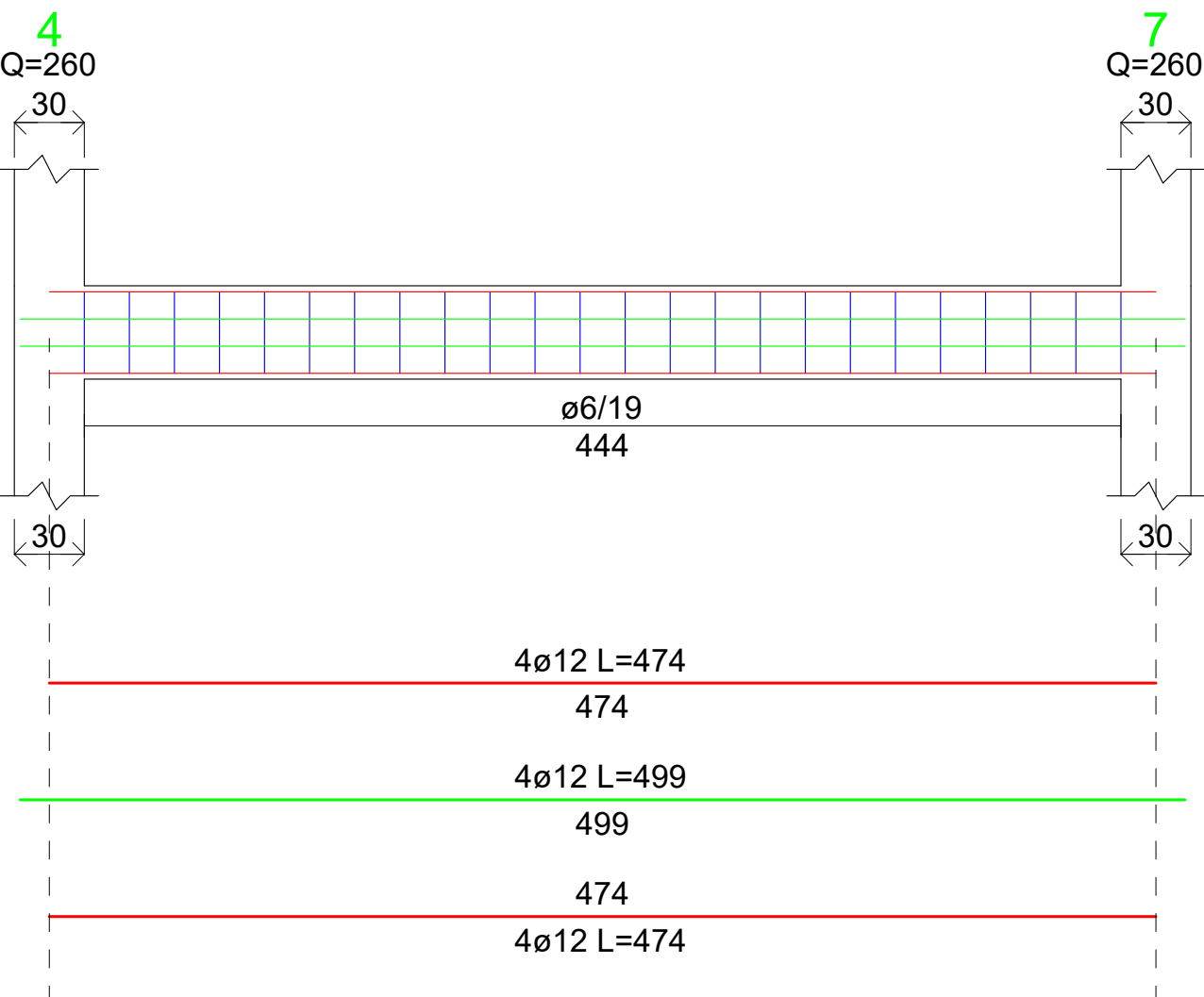
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 55 Piano 1



NB: Ricostruzione grafica delle armature considerate nelle verifiche

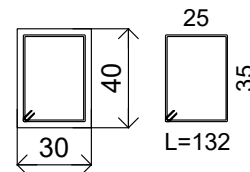
Travata 56 Piano 1



Campata 4-7

Cl_s = C25/30

Acciaio = B450C

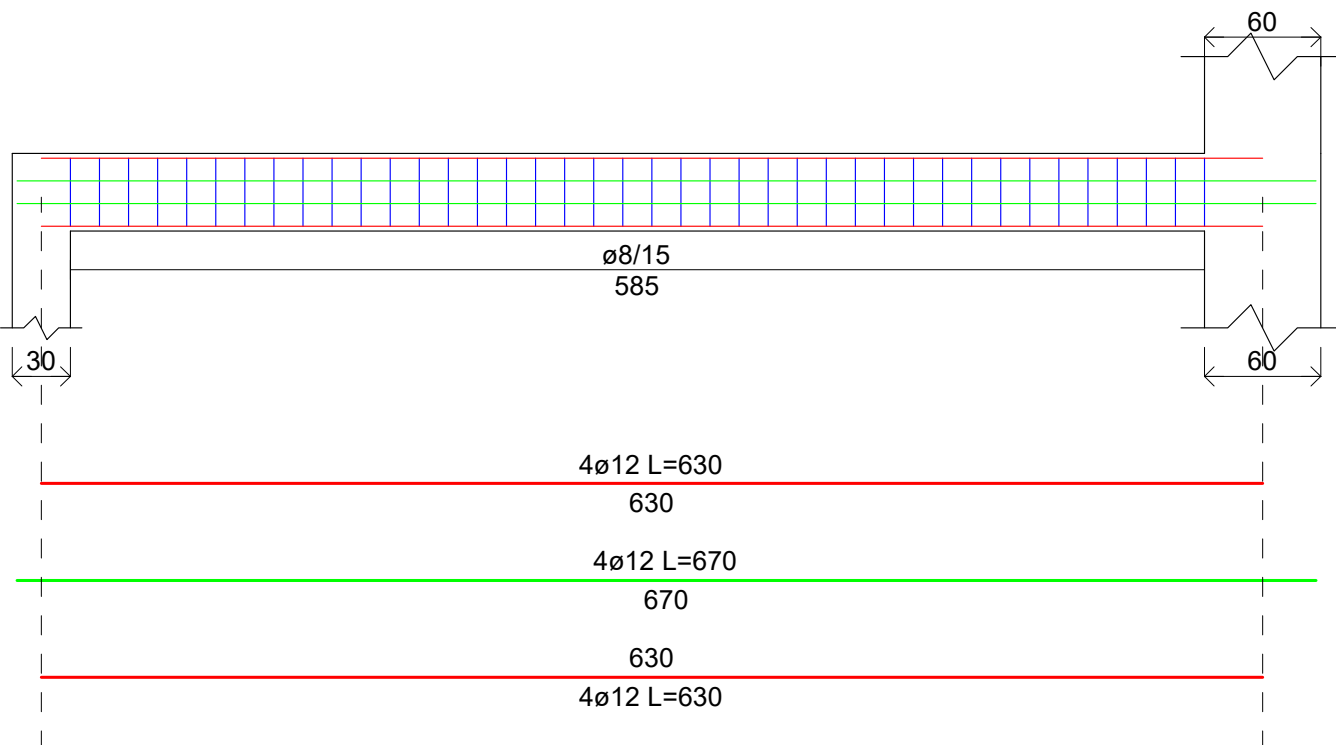


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 57 Piano 1

45
Q=260

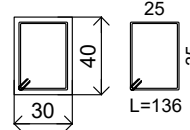
4
Q=260



Campata 45-4

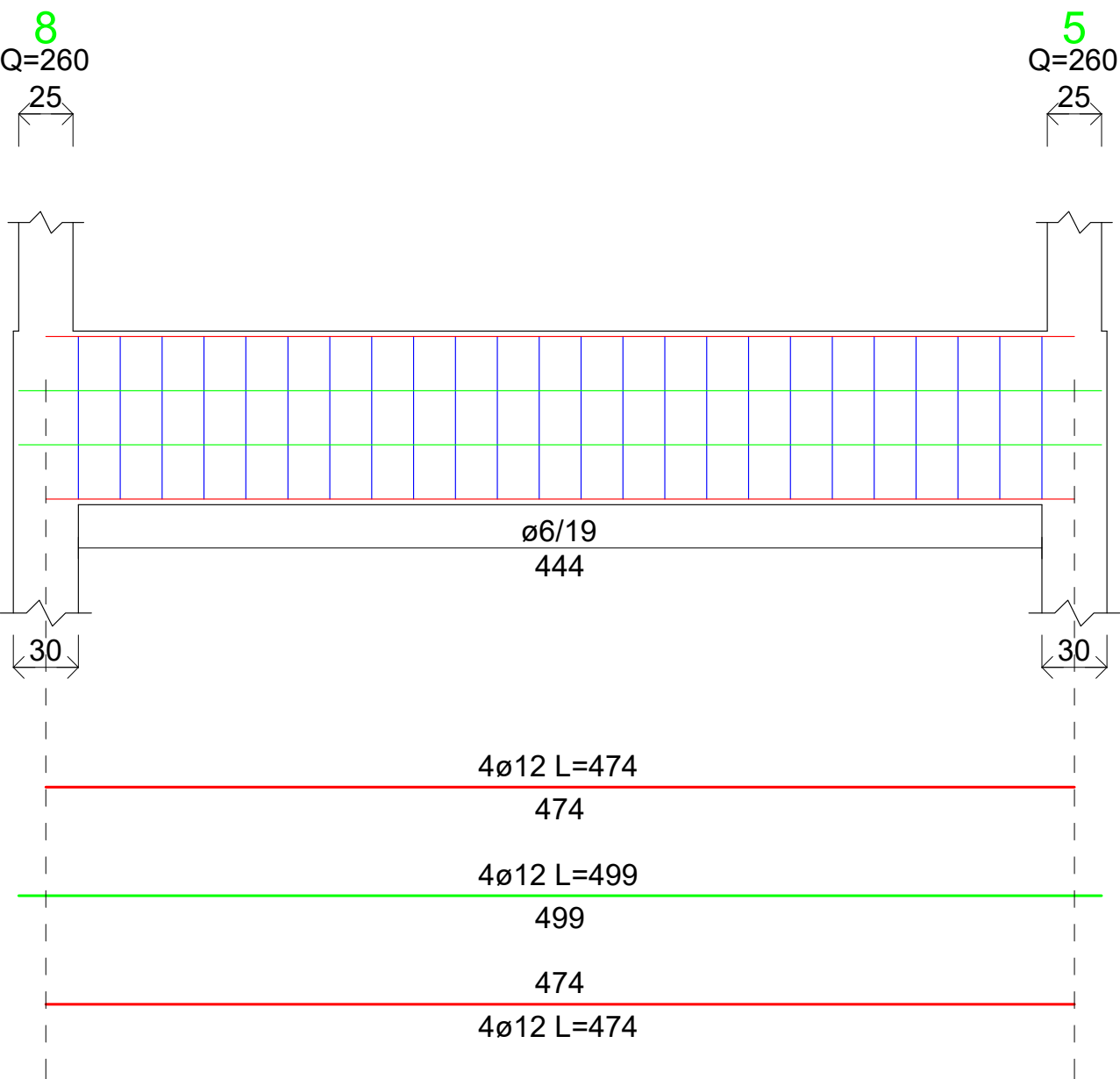
Cls = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

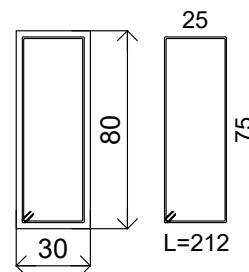
Travata 58 Piano 1



Campata 8-5

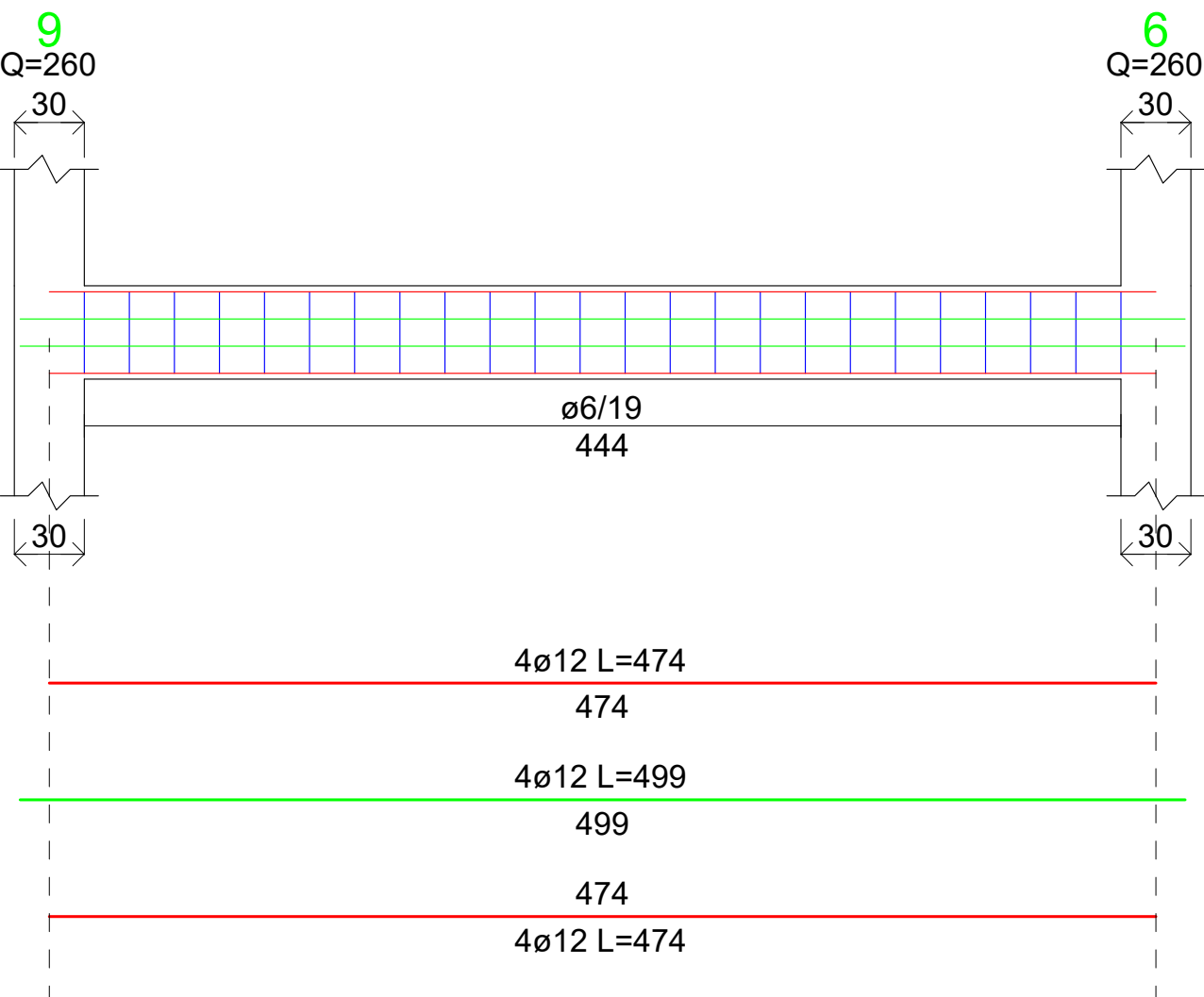
Cls = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

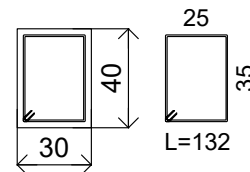
Travata 59 Piano 1



Campata 9-6

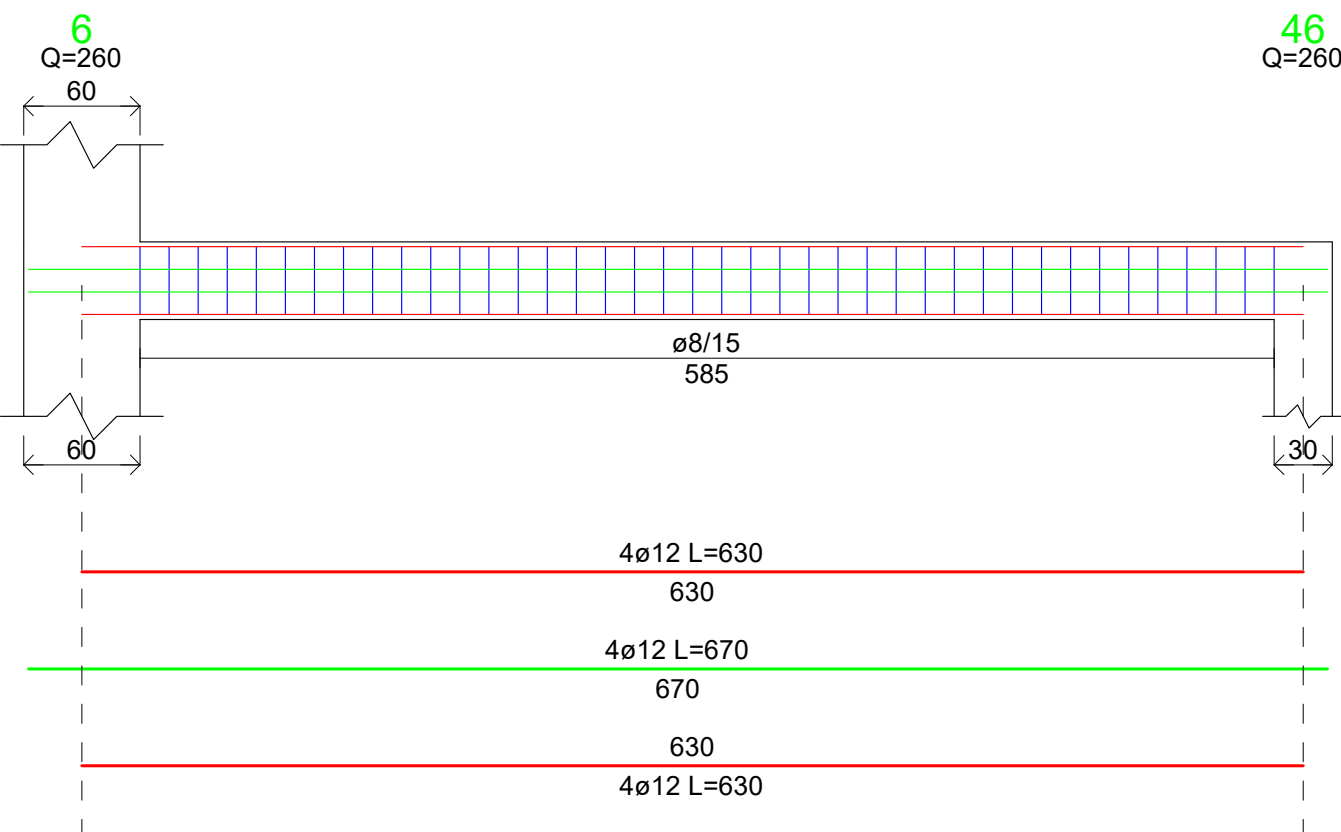
Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

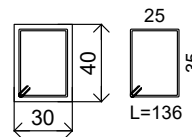
Travata 60 Piano 1



Campata 6-46

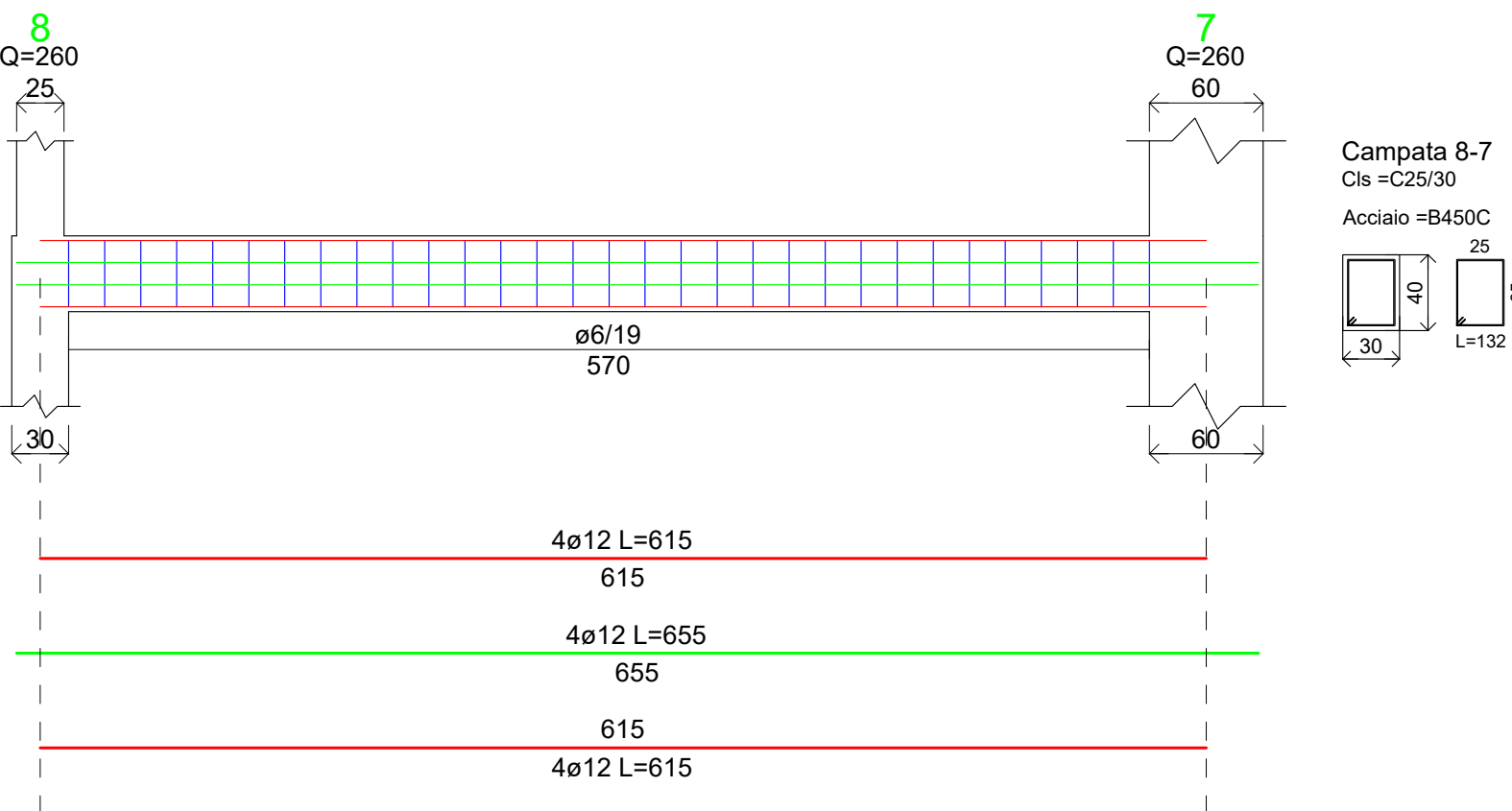
Cls =C25/30

Acciaio =B450C



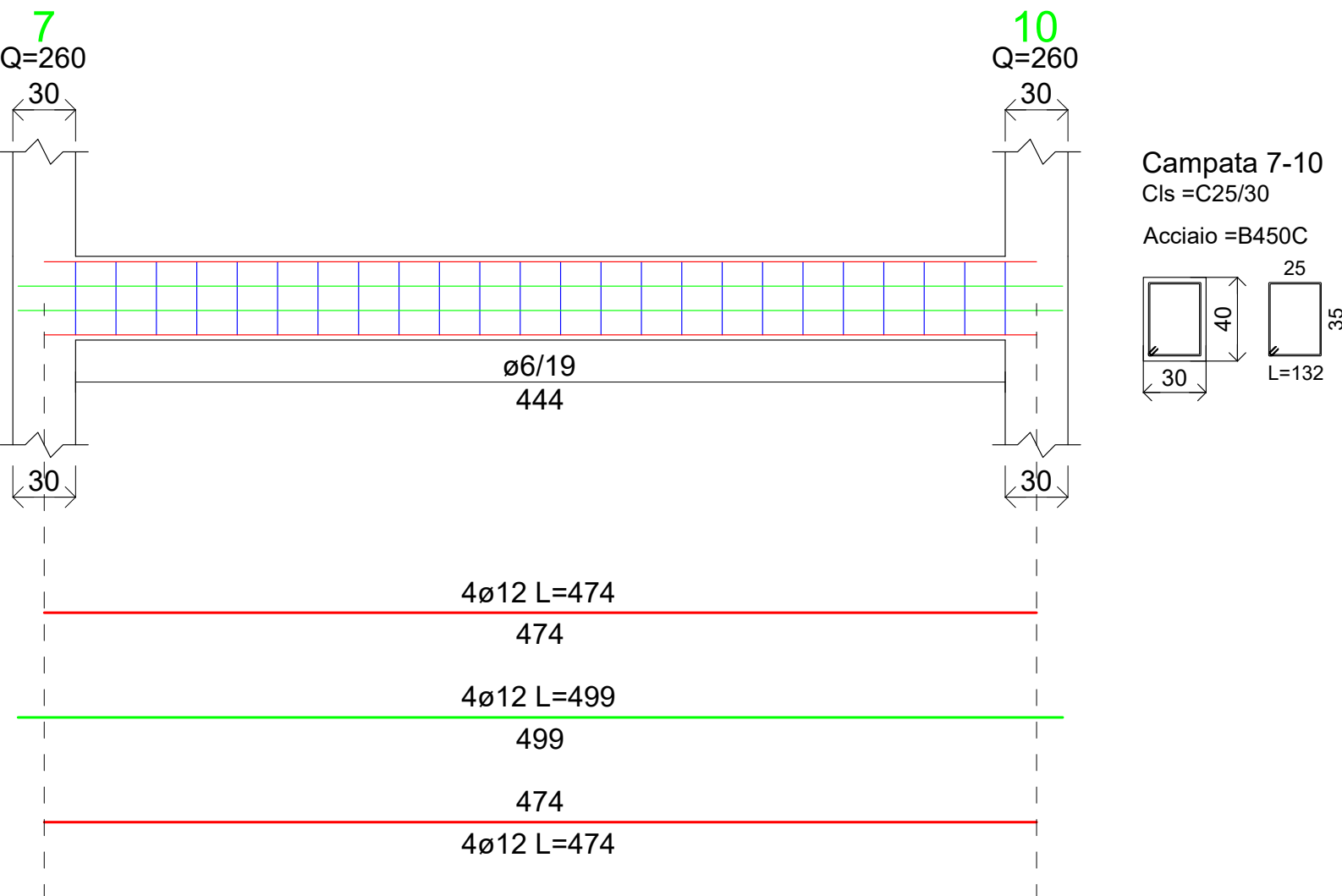
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 61 Piano 1



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 62 Piano 1

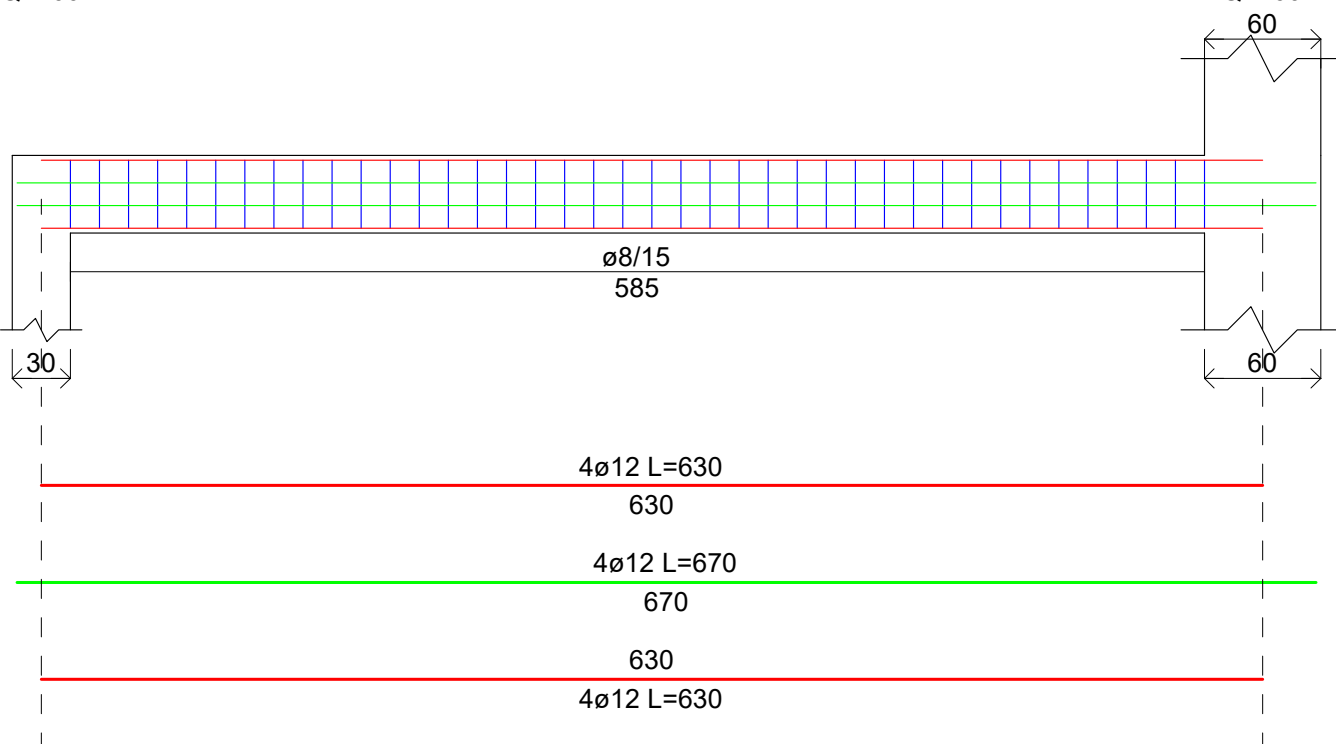


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 63 Piano 1

46
Q=260

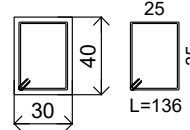
7
Q=260



Campata 46-7

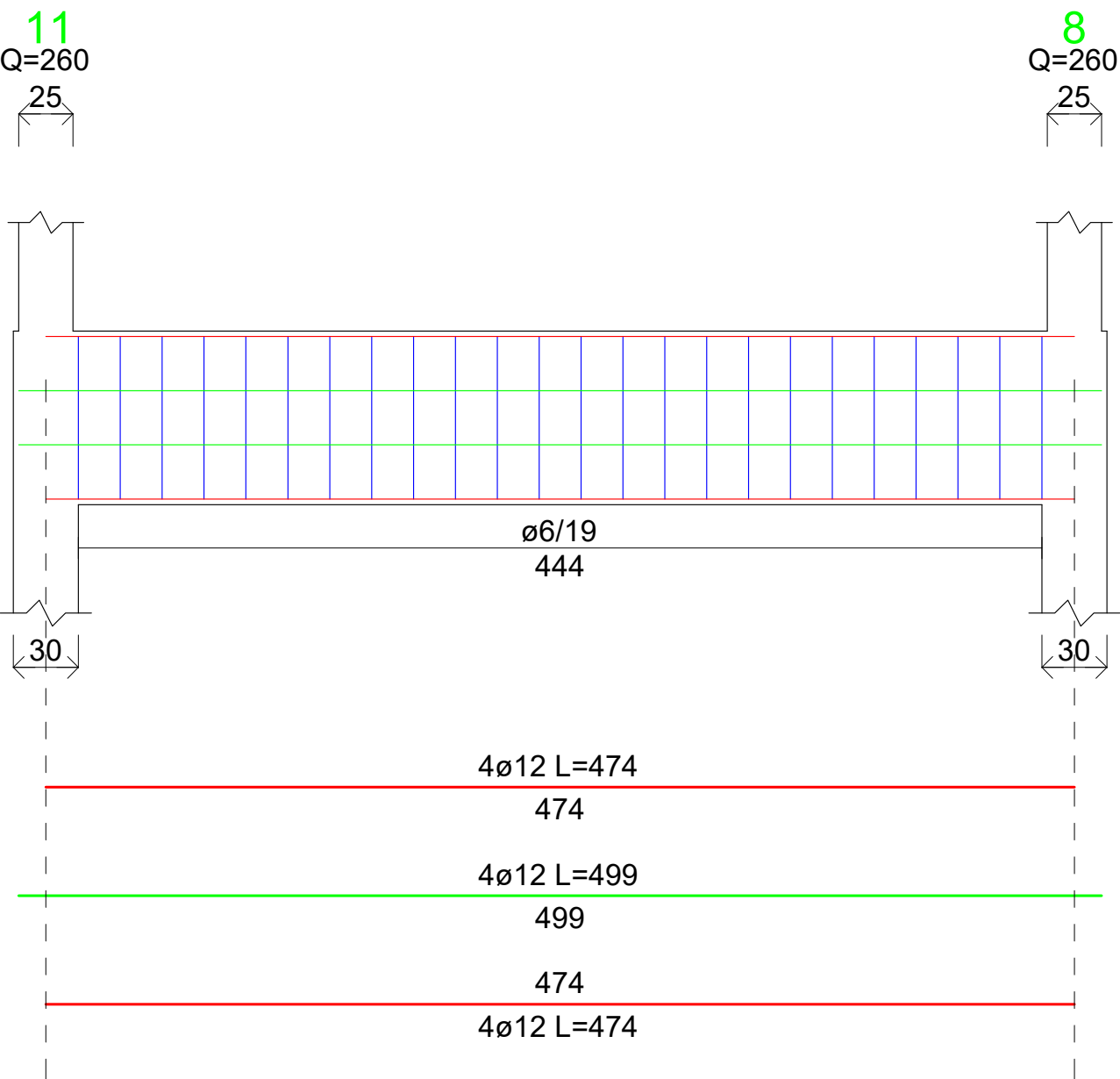
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

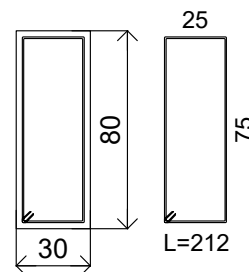
Travata 64 Piano 1



Campata 11-8

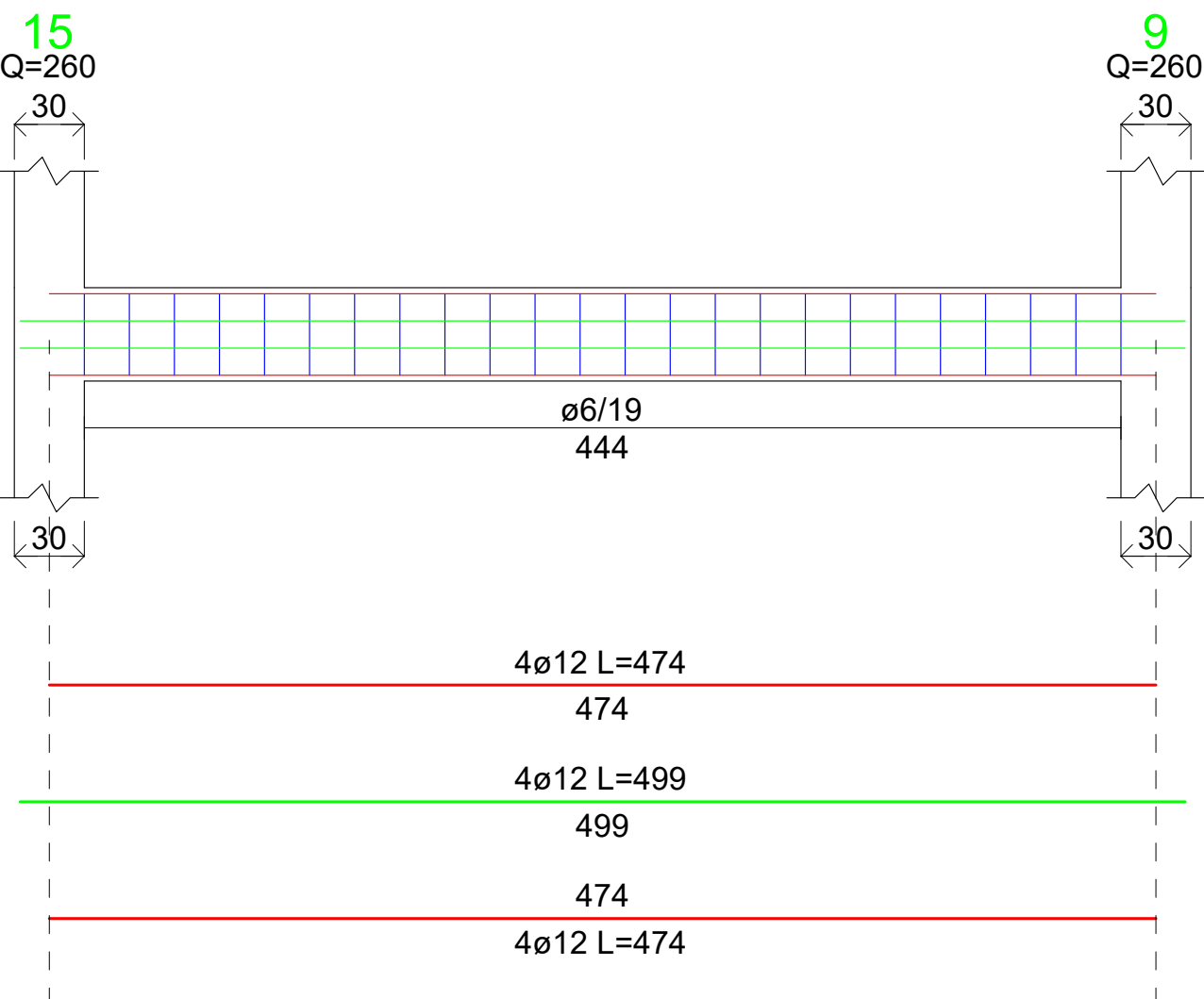
Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

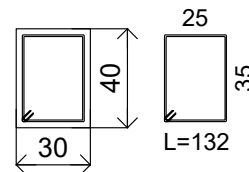
Travata 65 Piano 1



Campata 15-9

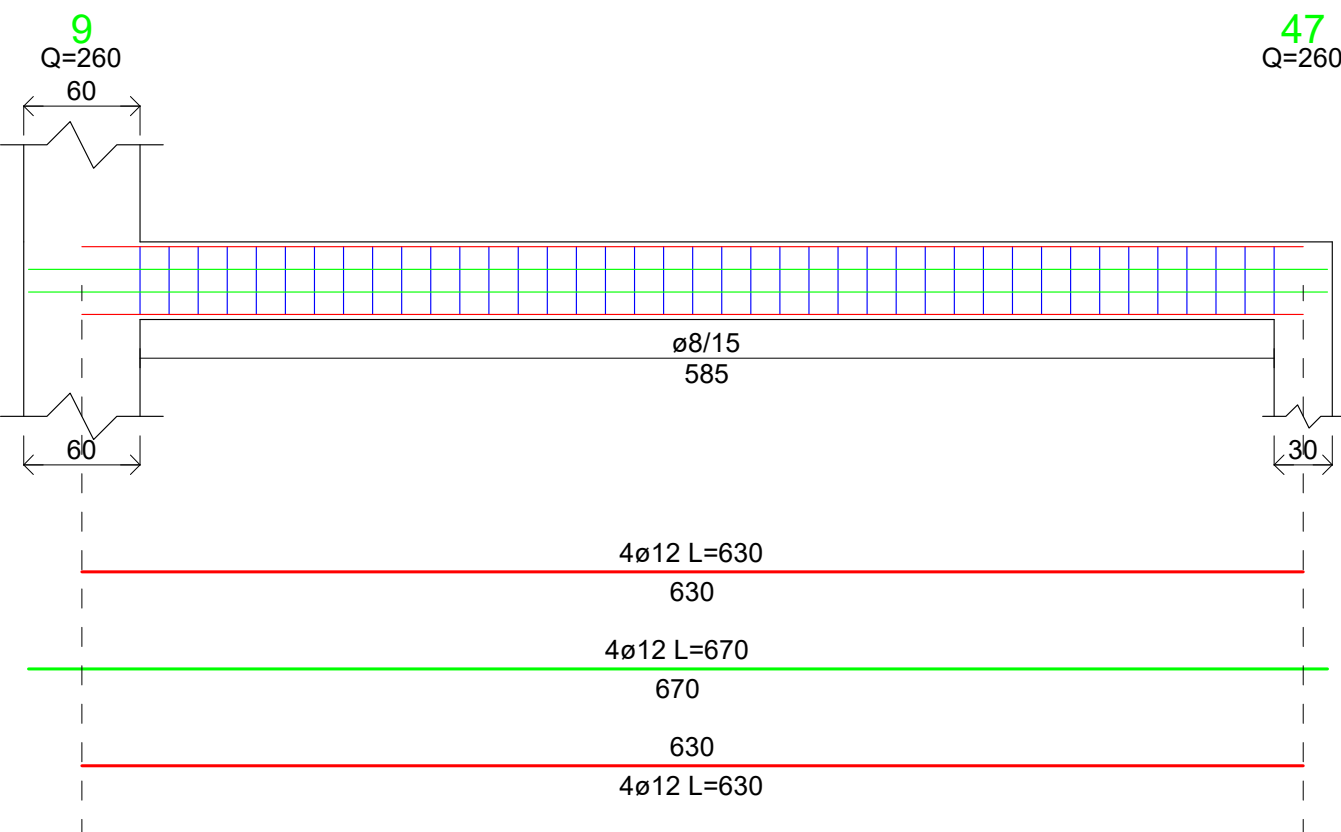
Cls = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 66 Piano 1



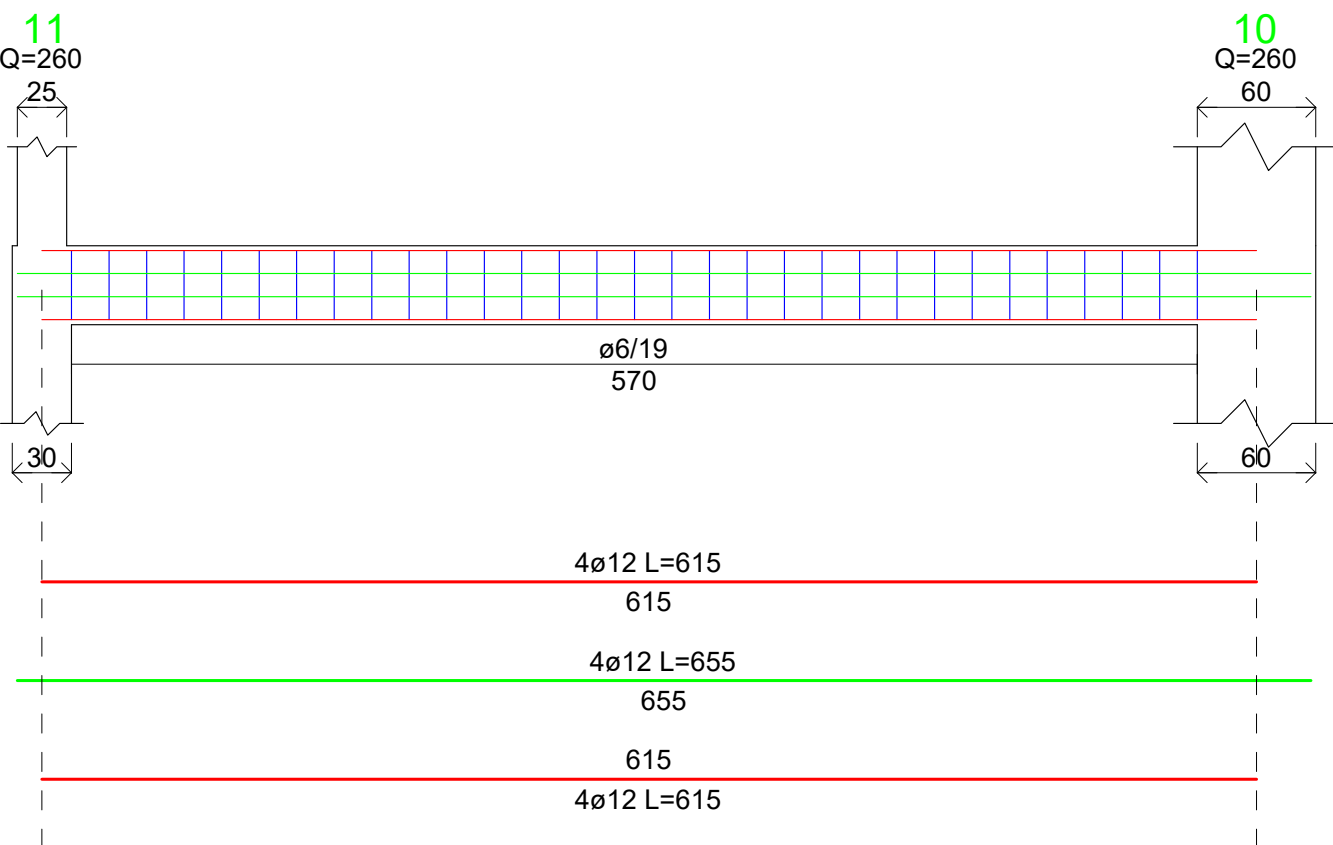
Campata 9-47
Cls =C25/30
Acciaio =B450C

30 40 25 35

L=136

NB: Ricostruzione grafica delle armature considerate nelle verifiche

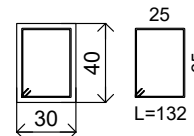
Travata 67 Piano 1



Campata 11-10

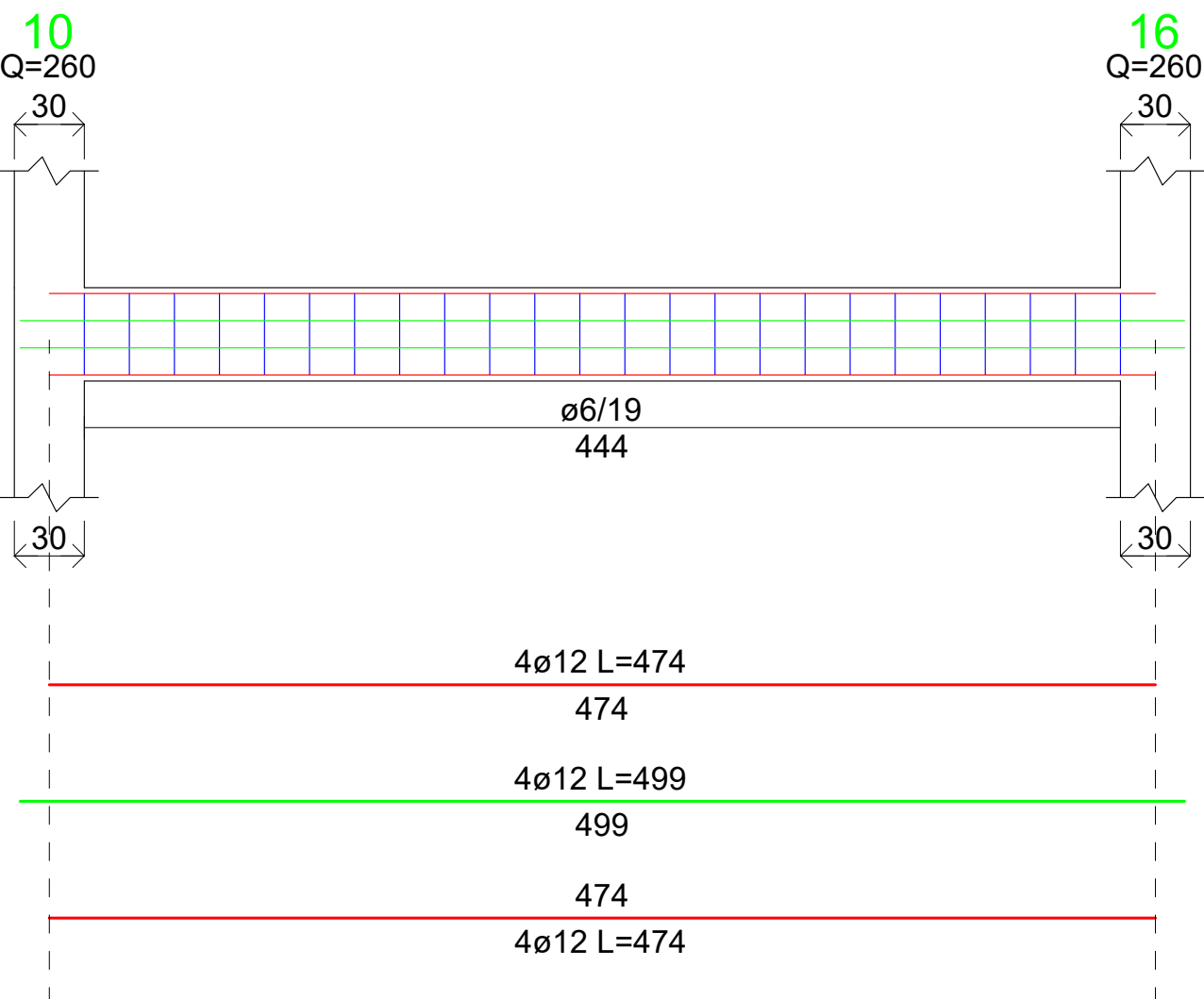
Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

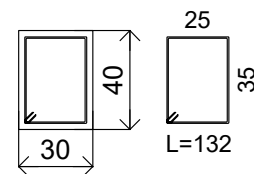
Travata 68 Piano 1



Campata 10-16

Cls = C25/30

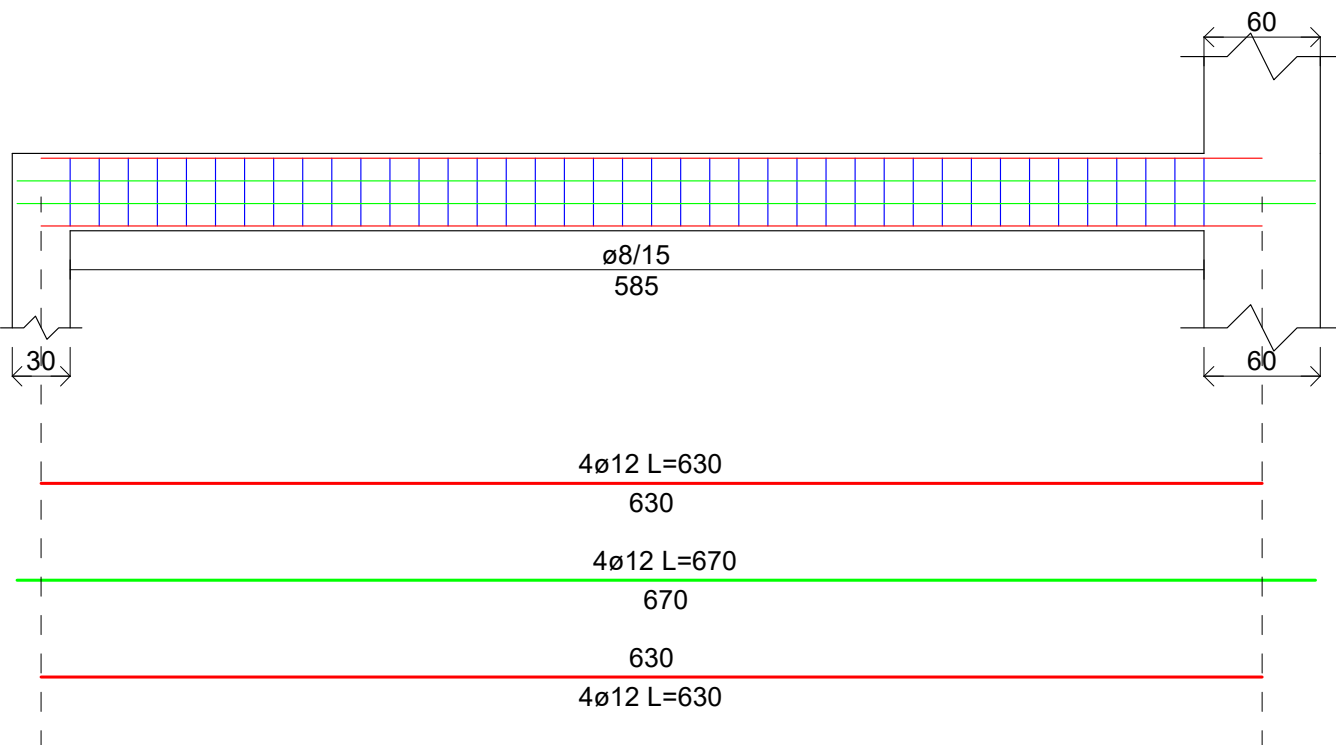
Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

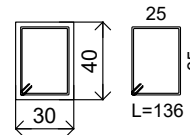
47
Q=260

10
Q=260



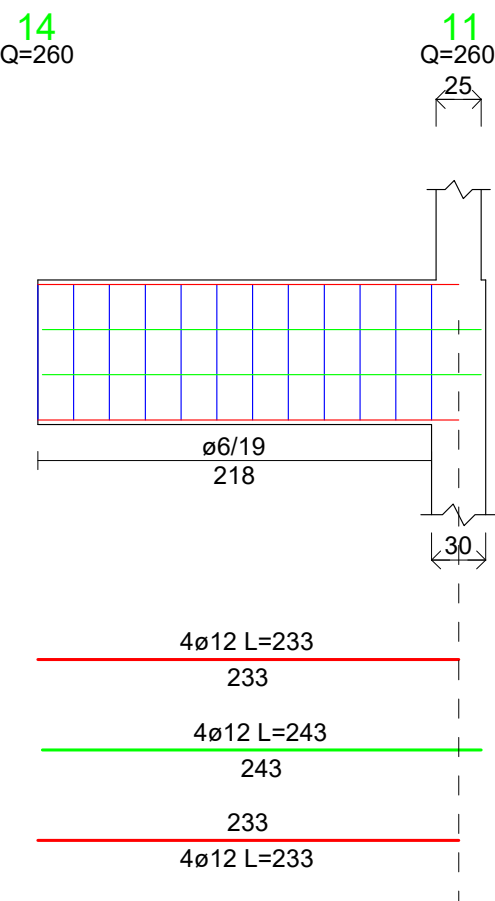
Campata 47-10
Cls =C25/30

Acciaio =B450C



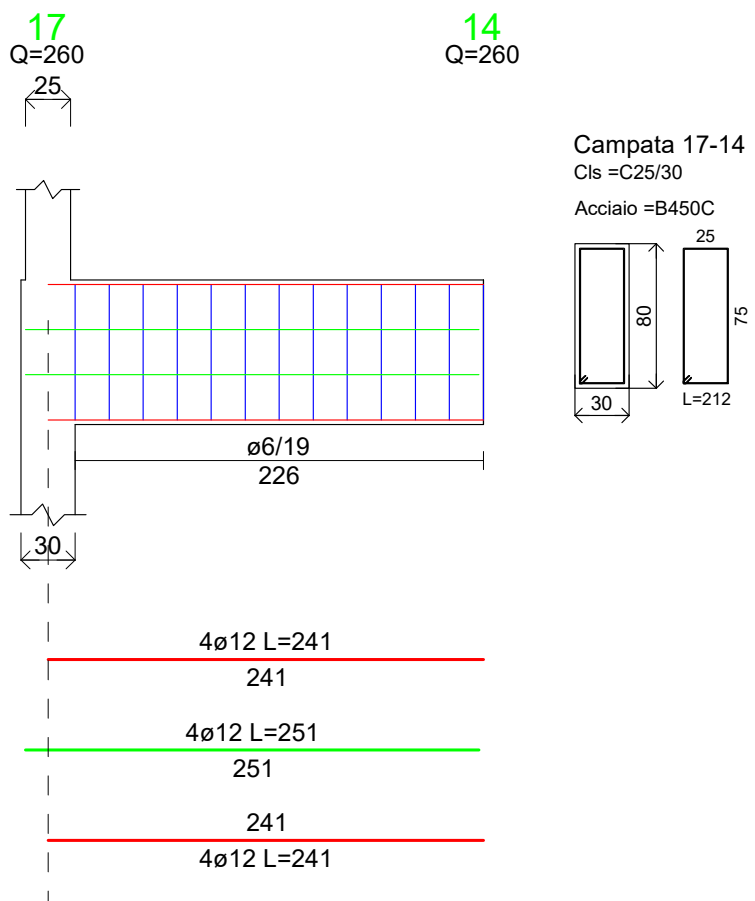
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 70 Piano 1



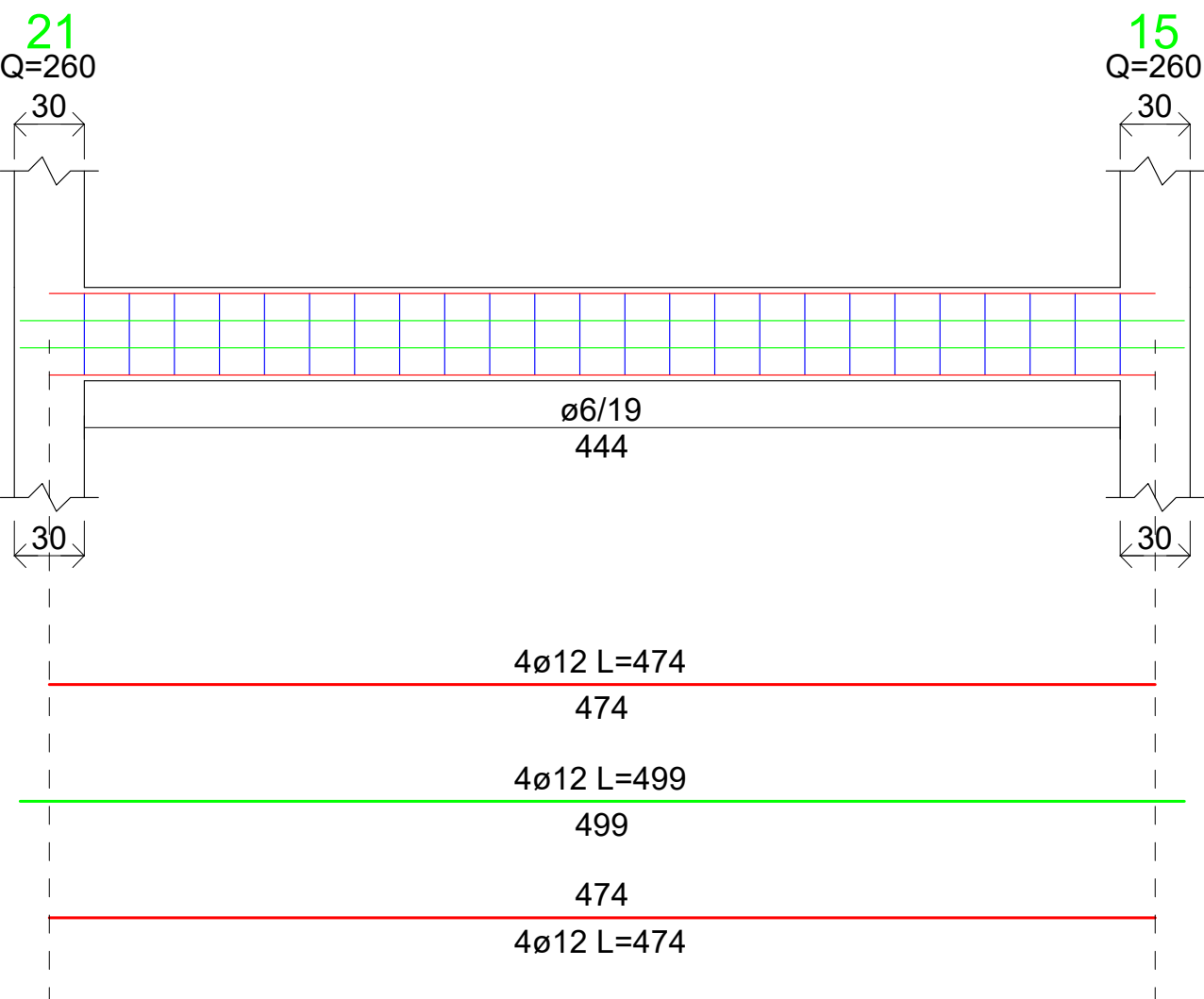
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 71 Piano 1



NB: Ricostruzione grafica delle armature considerate nelle verifiche

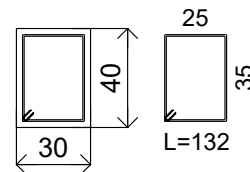
Travata 72 Piano 1



Campata 21-15

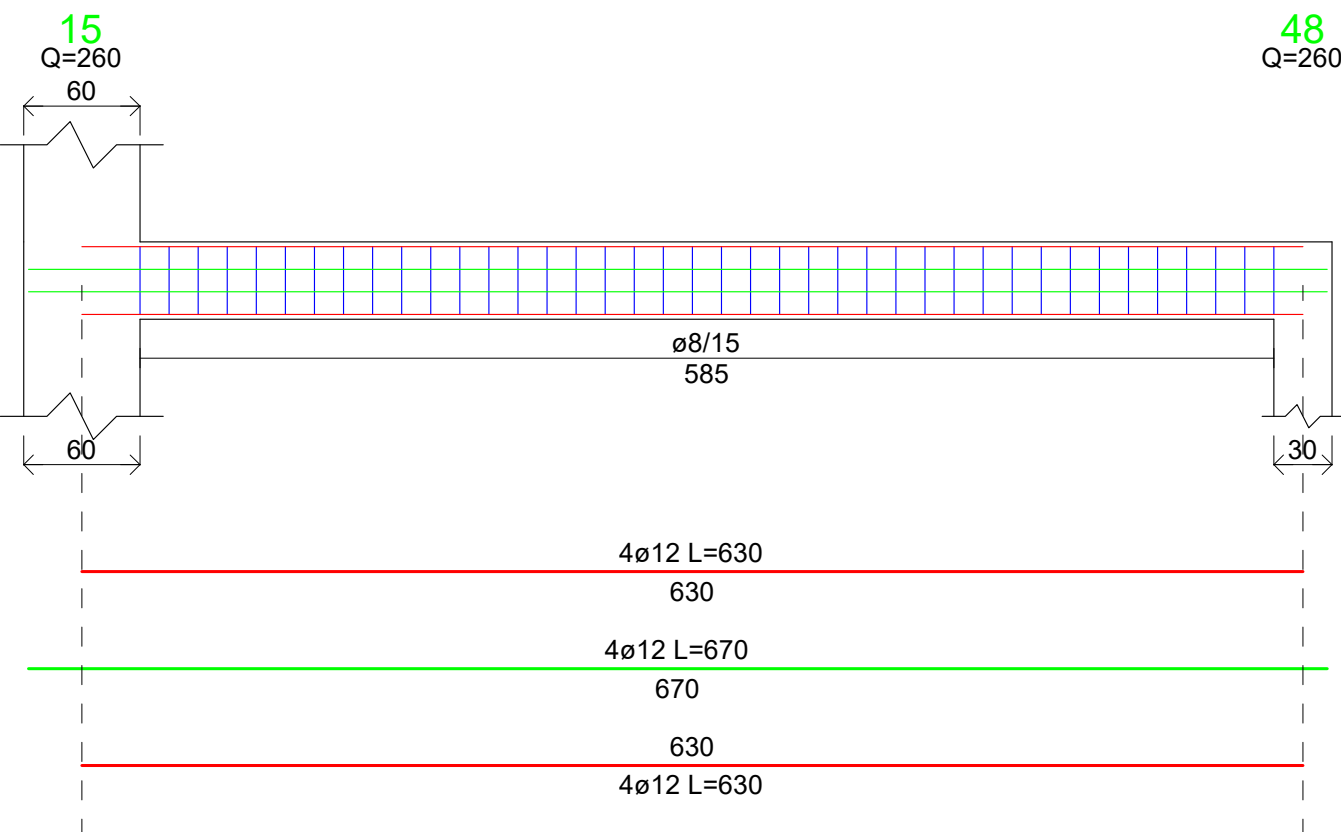
Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 73 Piano 1



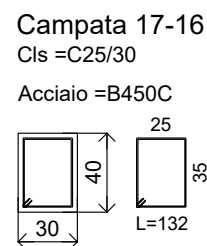
Campata 15-48

Cls =C25/30

Acciaio =B450C

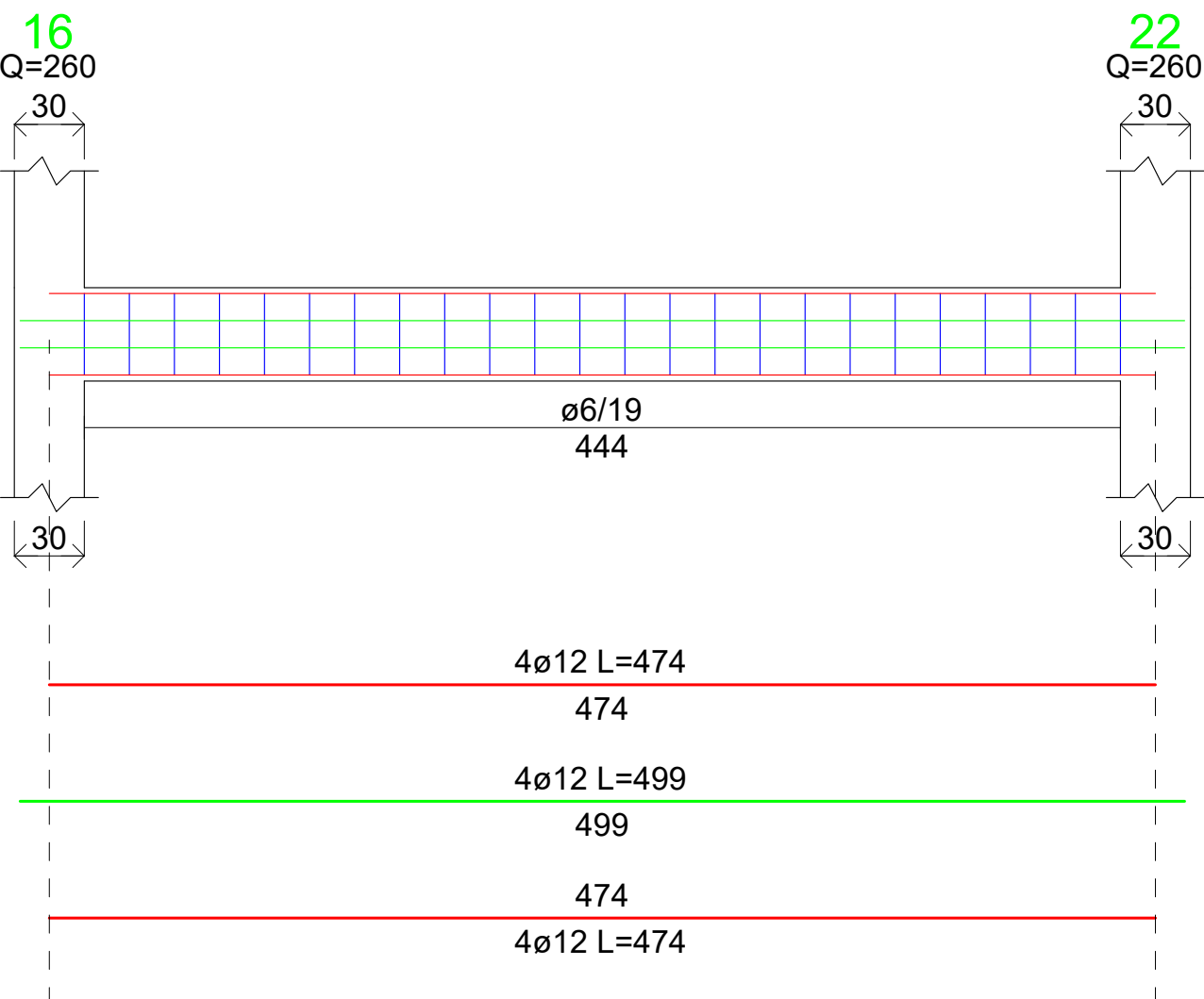
NB: Ricostruzione grafica delle armature considerate nelle verifiche

17
Q=260



NB: Ricostruzione grafica delle armature considerate nelle verifiche

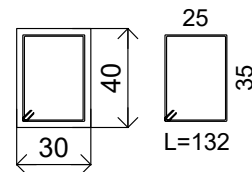
Travata 75 Piano 1



Campata 16-22

Cl_s = C25/30

Acciaio = B450C

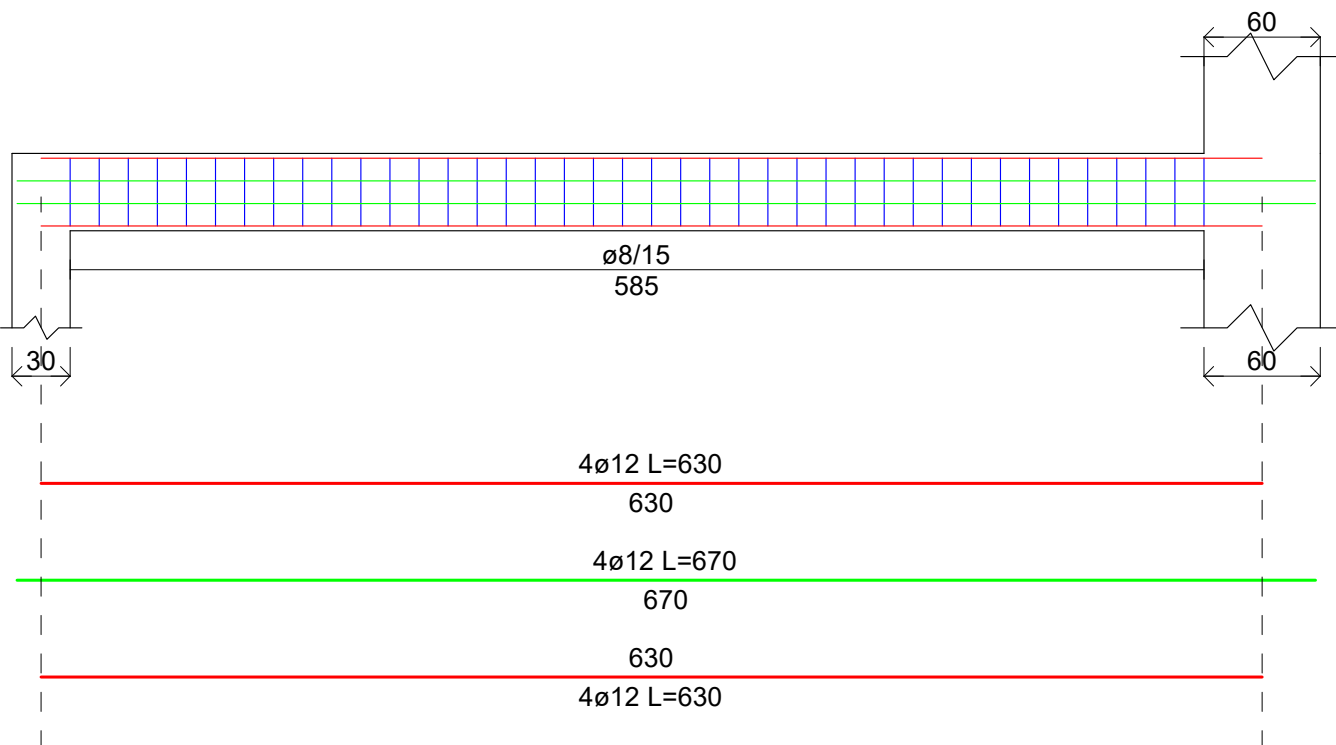


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 76 Piano 1

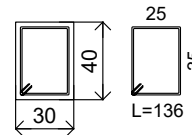
48
Q=260

16
Q=260



Campata 48-16
Cls =C25/30

Acciaio =B450C



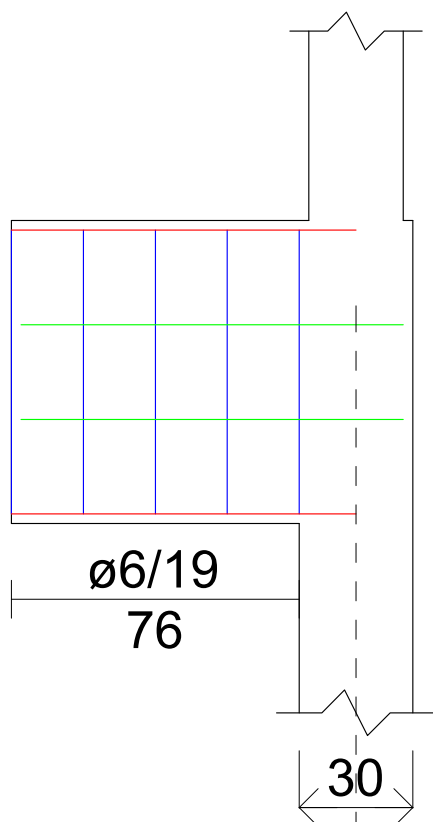
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 77 Piano 1

20
Q=260

17
Q=260

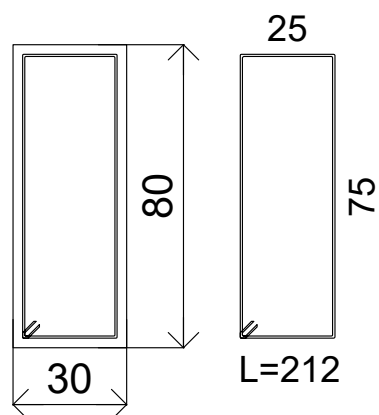
25



Campata 20-17

Cls =C25/30

Acciaio =B450C



4ø12 L=91

91

4ø12 L=101

101

91

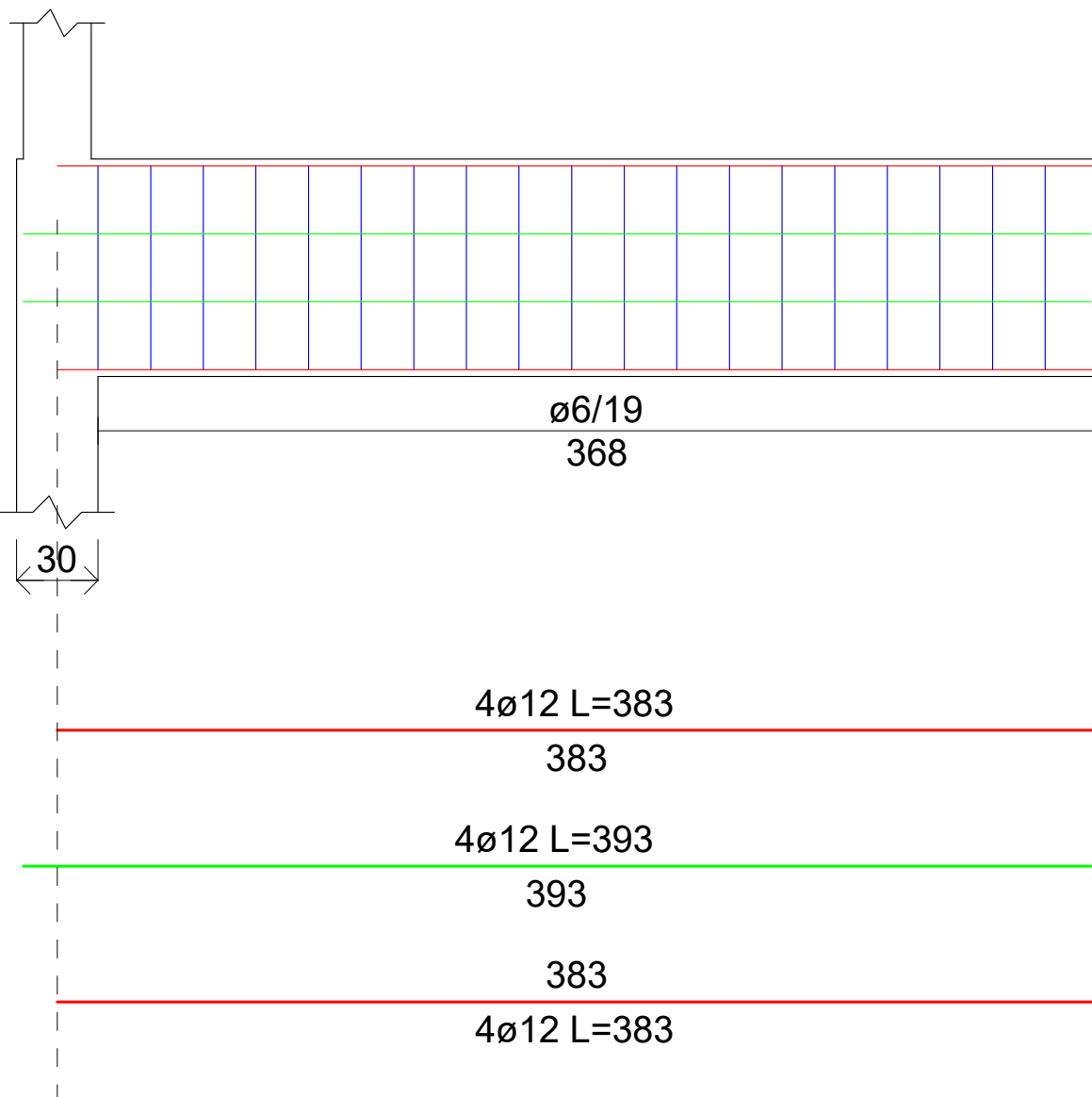
4ø12 L=91

NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 78 Piano 1

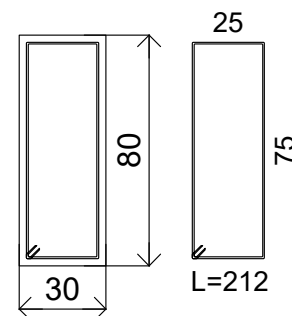
23
Q=260
25

20
Q=260



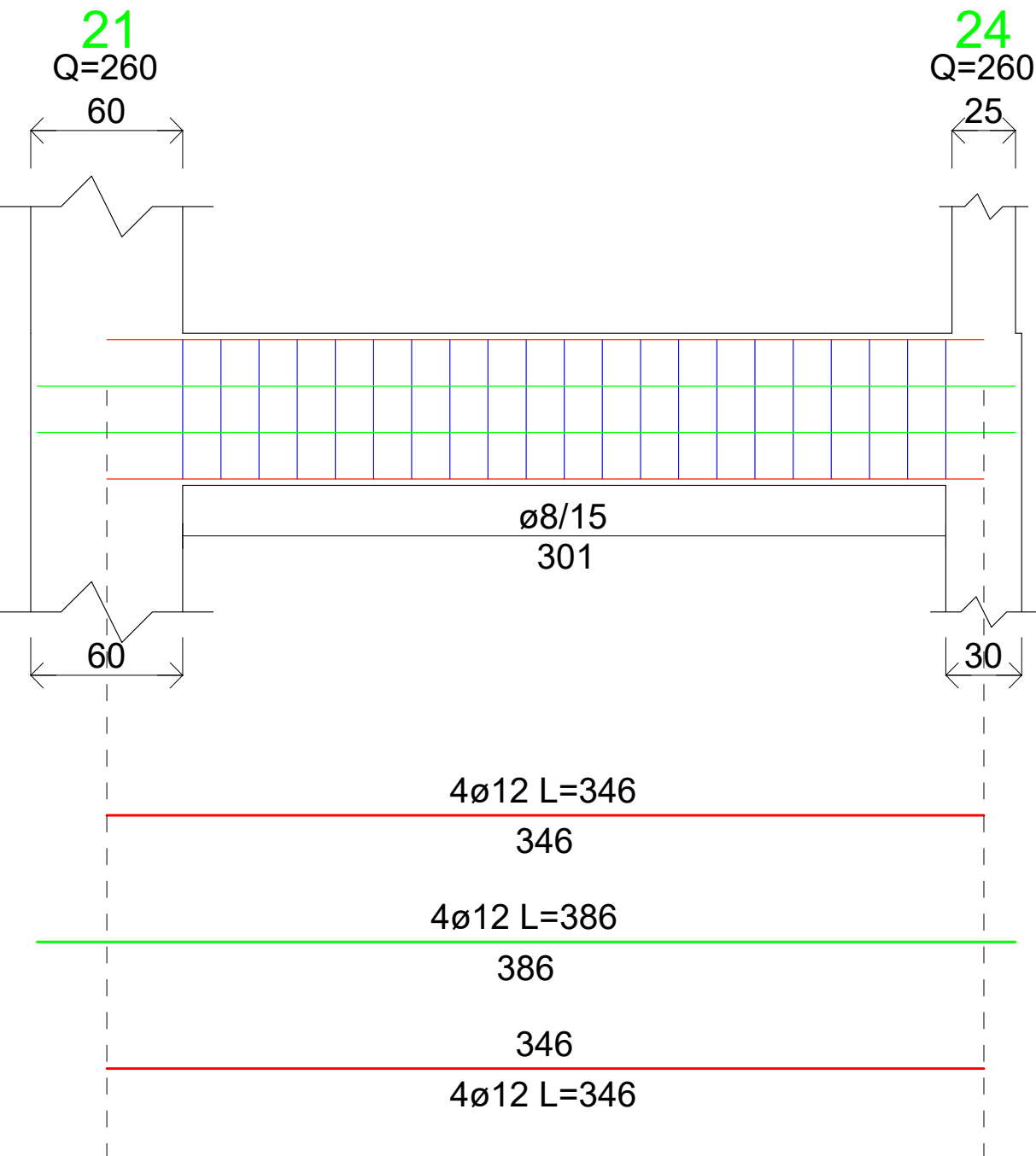
Campata 23-20
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

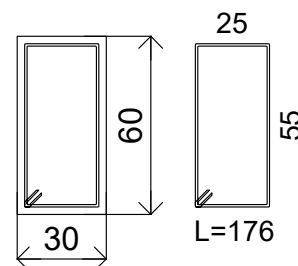
Travata 79 Piano 1



Campata 21-24

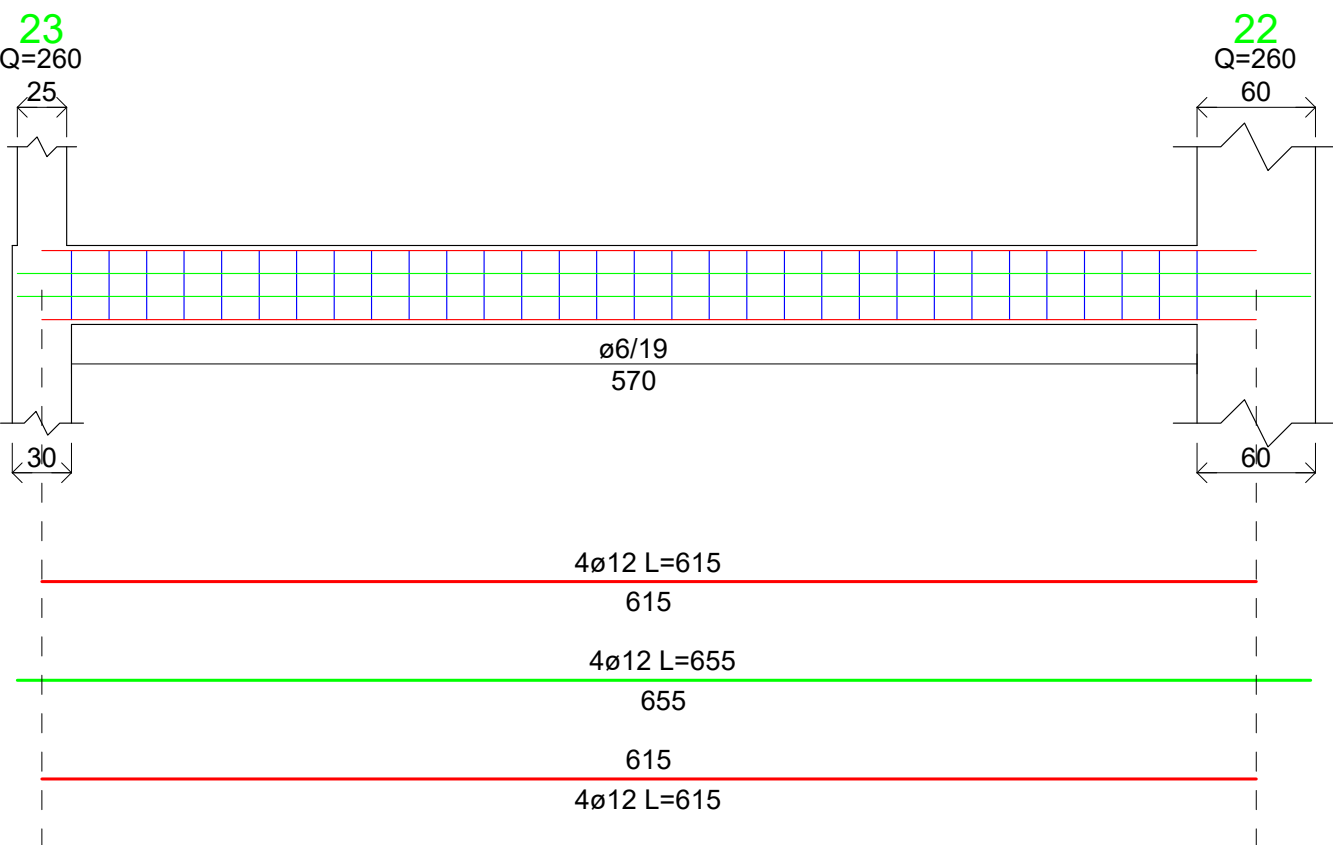
Cl_s = C25/30

Acciaio = B450C



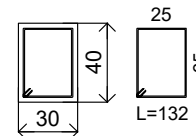
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 80 Piano 1



Campata 23-22
Cls = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 81 Piano 1

25
Q=260

22
Q=260

Campata 25-22
Cls =C25/30
Acciaio =B450C

ø8/15
209

4ø12 L=254
254

4ø12 L=294
294

254
4ø12 L=254

NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 82 Piano 1

29
Q=260

23
Q=260

Campata 29-23
Cls =C25/30
Acciaio =B450C

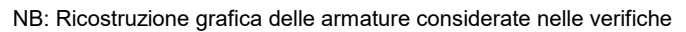
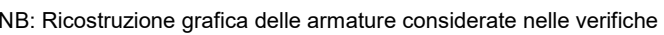
ø6/19
300

4ø12 L=330
330

4ø12 L=355
355

330
4ø12 L=330

NB: Ricostruzione grafica delle armature considerate nelle verifiche



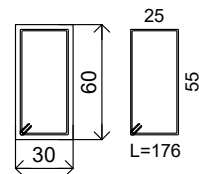
Travata 83 Piano 1



Campata 24-25

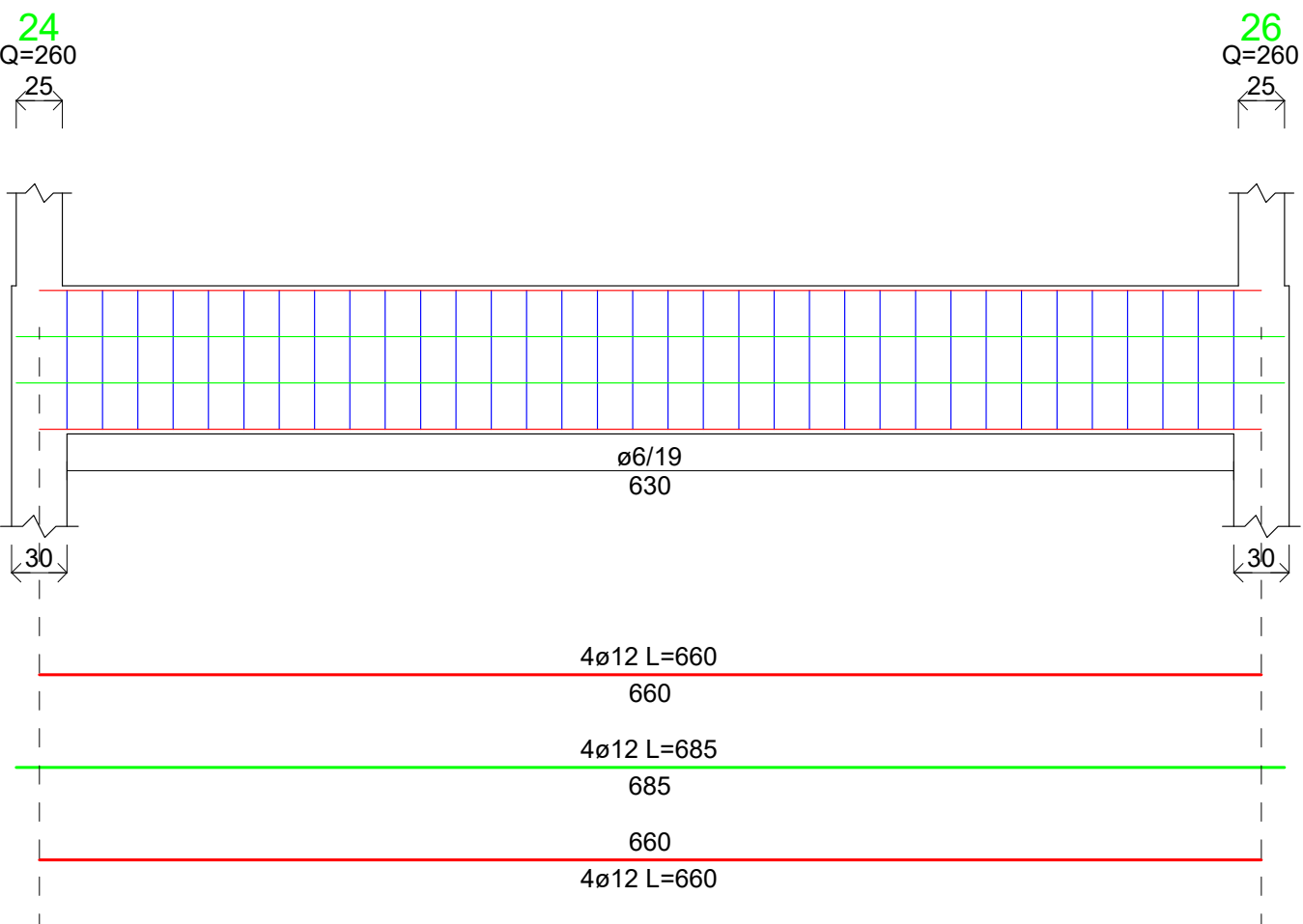
Cls =C25/30

Acciaio =B450C



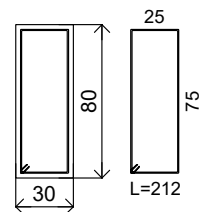
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 84 Piano 1



Campata 24-26
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

25
Q=260

25

28
Q=260

25

30

30

ø6/19
300

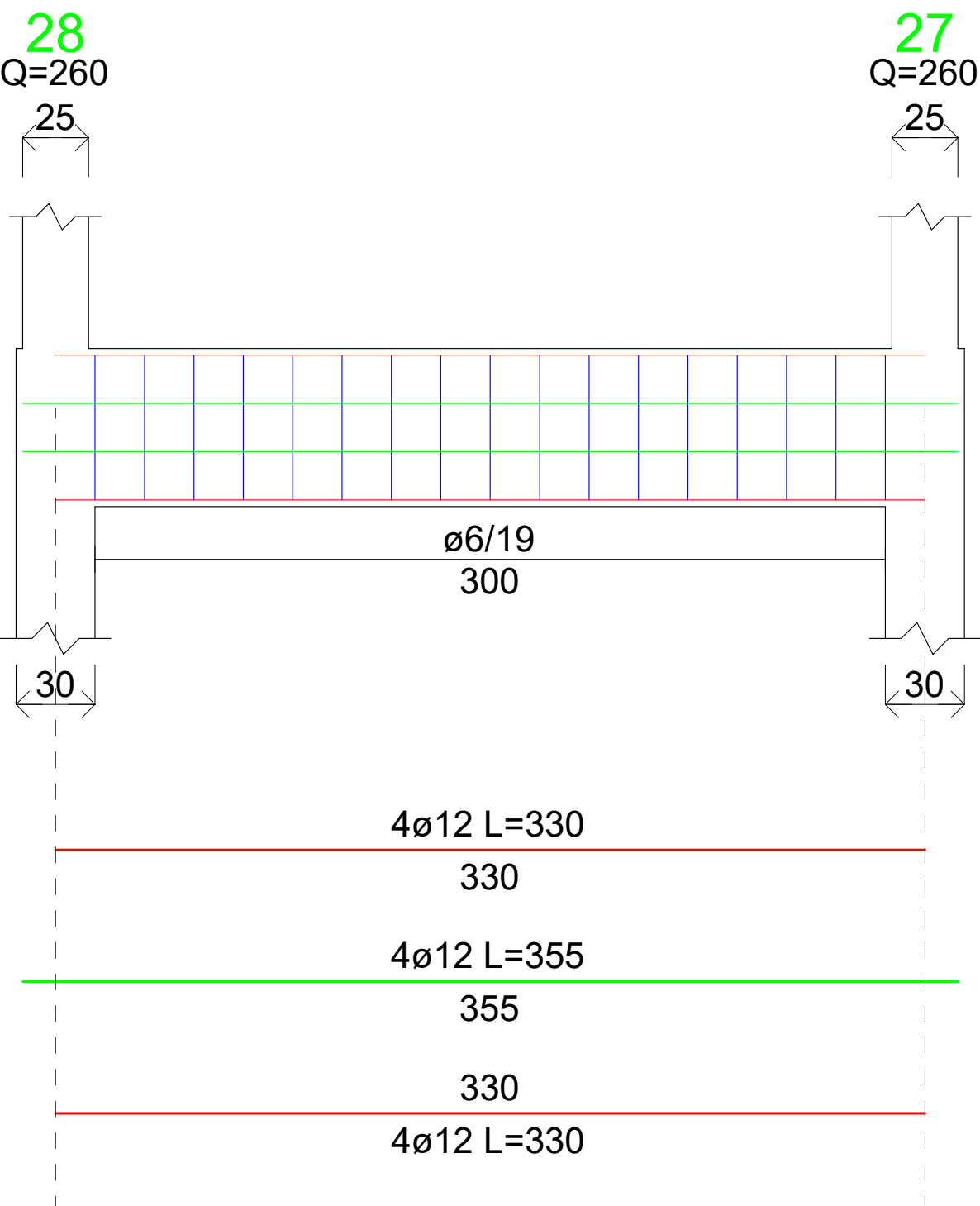
4ø12 L=330
330

4ø12 L=355
355

330
4ø12 L=330

NB: Ricostruzione grafica delle armature considerate nelle verifiche

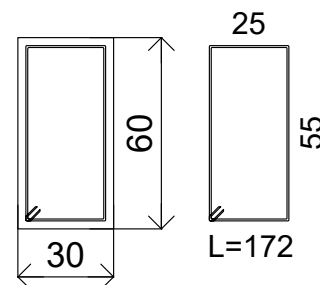
Travata 87 Piano 1



Campata 28-27

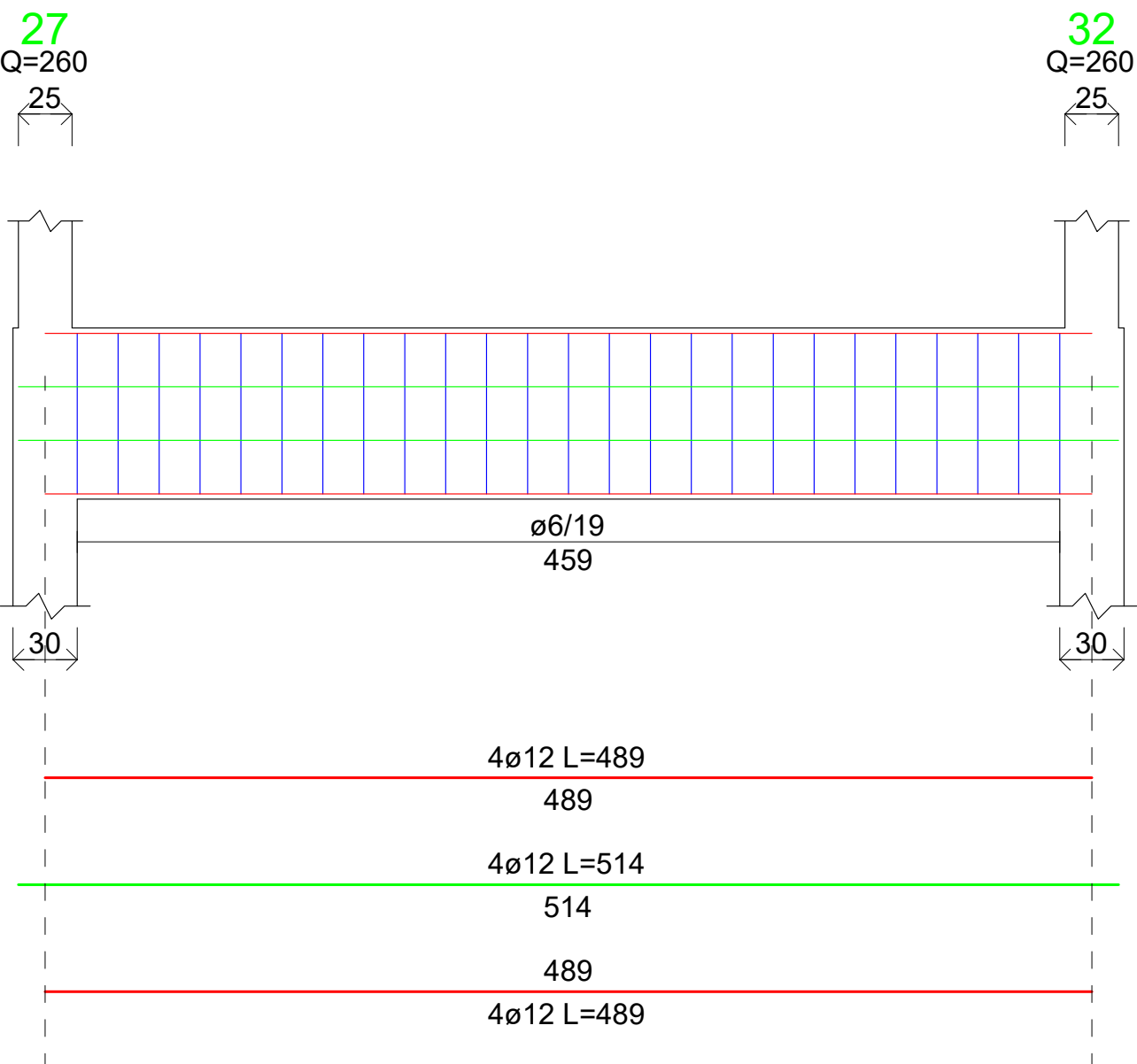
Cl_s = C25/30

Acciaio = B450C



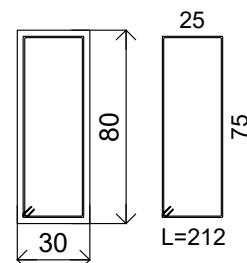
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 88 Piano 1



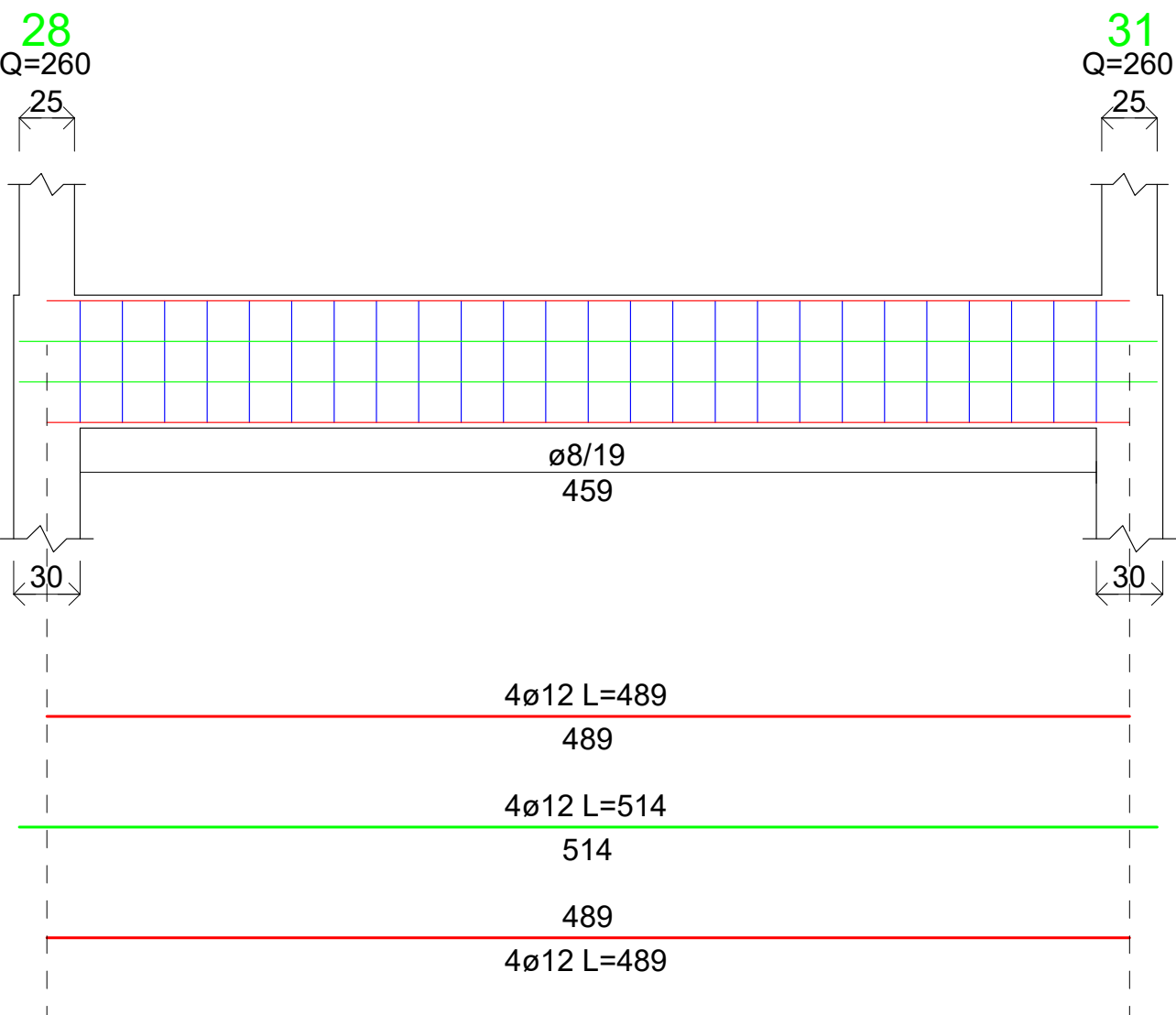
Campata 27-32
Cls = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

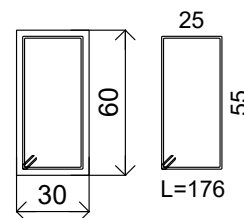
Travata 89 Piano 1



Campata 28-31

Cls = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

29
Q=260
25

30
Q=260
25

ø6/19
300

30

30

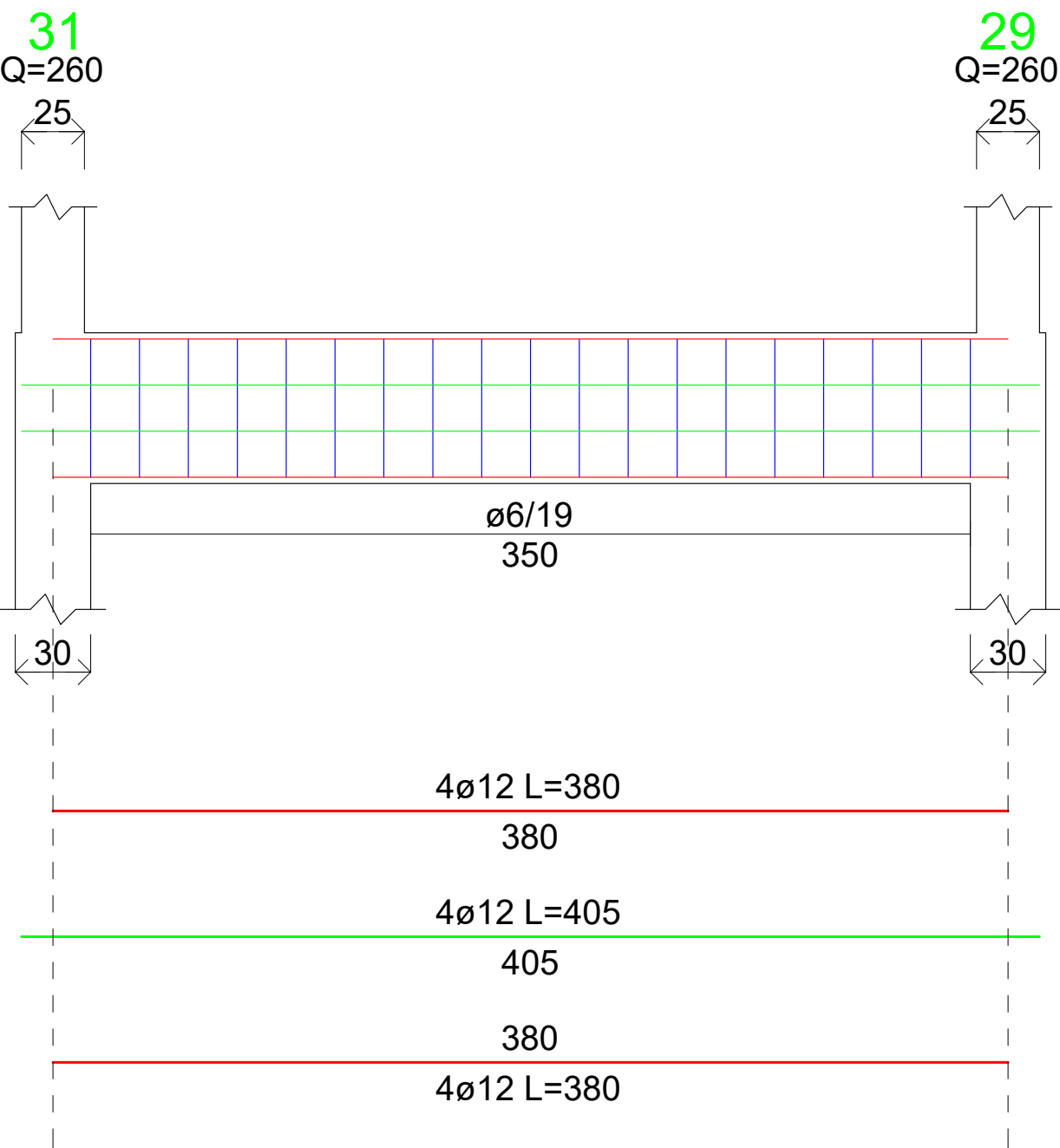
4ø12 L=330
330

4ø12 L=355
355

330
4ø12 L=330

NB: Ricostruzione grafica delle armature considerate nelle verifiche

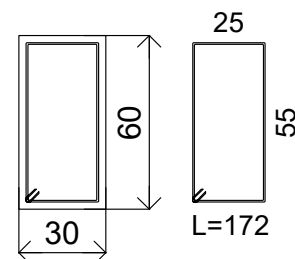
Travata 91 Piano 1



Campata 31-29

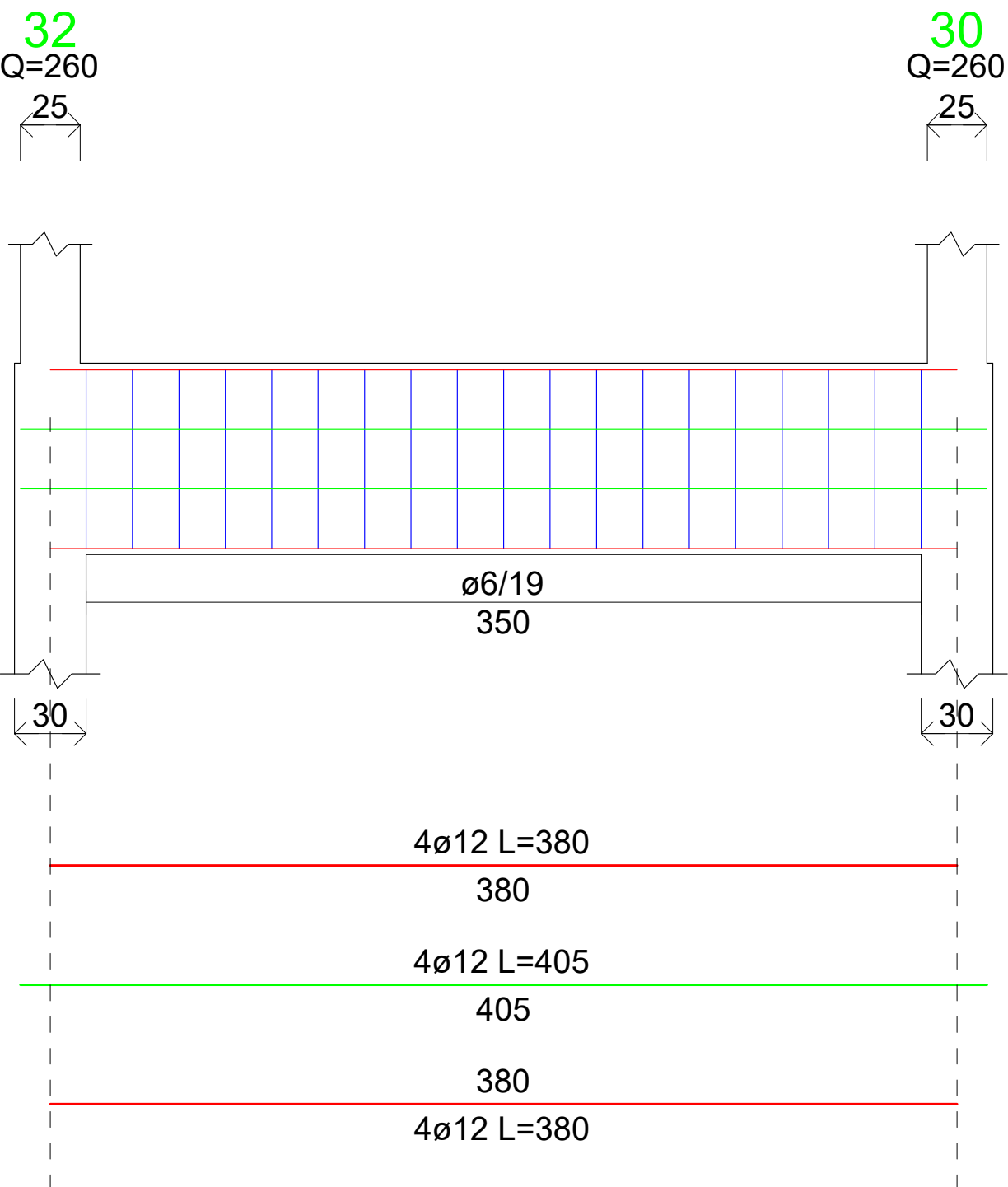
Cls = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

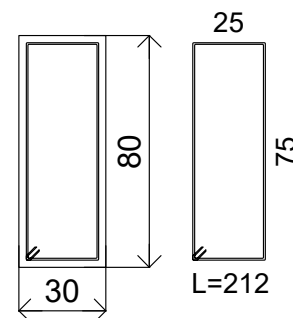
Travata 92 Piano 1



Campata 32-30

Cls = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Comune di GENAZZANO

Provincia di ROMA

ESECUTIVI DI CANTIERE

TRAVI Piano 2

Oggetto: **Adeguamento palestra scuola media**

Ditta: -----

Data: 30/08/2023

Materiali

CLS
C25/30
ACCIAIO LONGITUDINALI
B450C
ACCIAIO STAFFE
B450C

Il Progettista

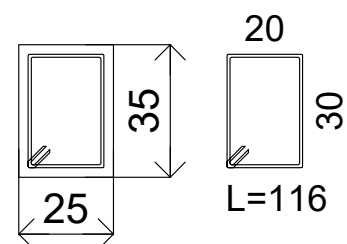
Il Direttore dei lavori

Il Calcolatore

[illegible]

Cl_s = C25/30

Acciaio =B450C

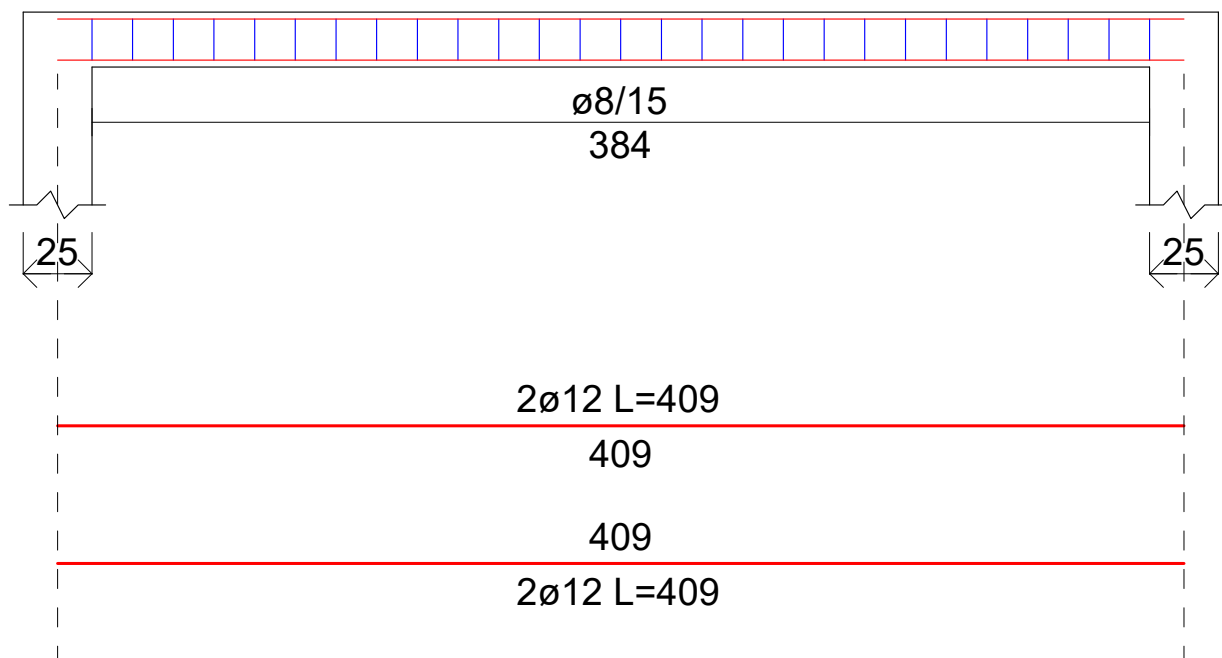


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 94 Piano 2

13
Q=448

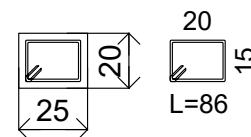
12
Q=448



Campata 13-12

Cls =C25/30

Acciaio =B450C

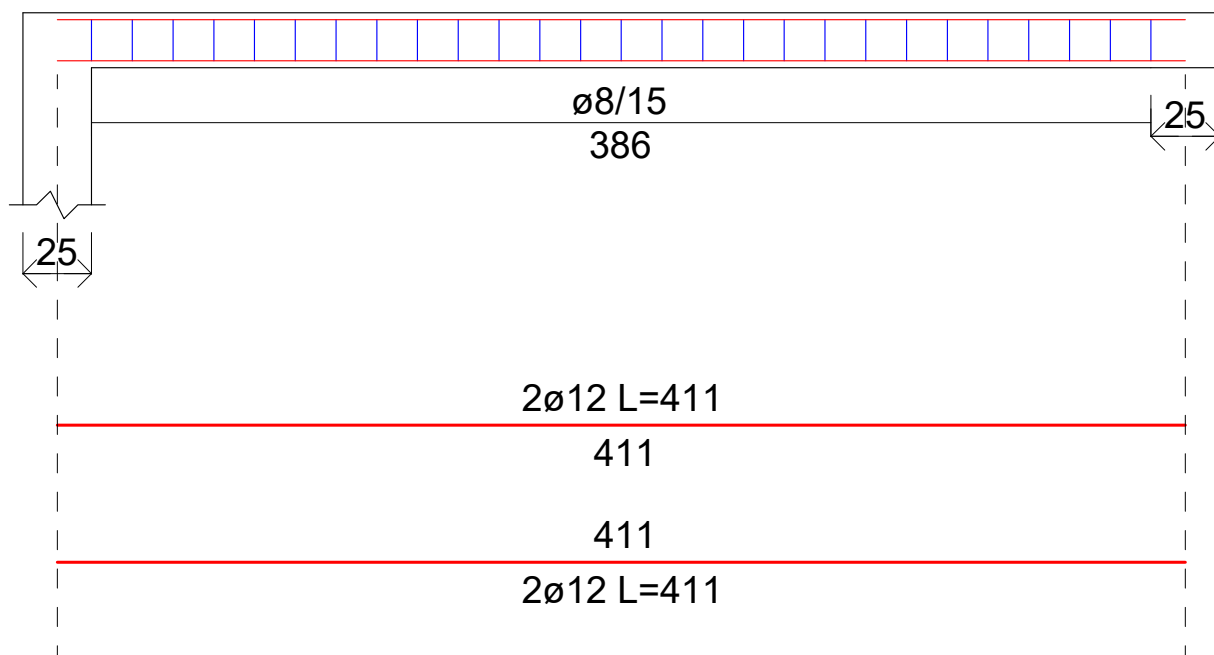


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 95 Piano 2

12
Q=448

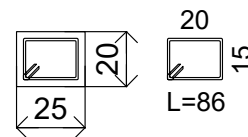
14
Q=448



Campata 12-14

Cls =C25/30

Acciaio =B450C

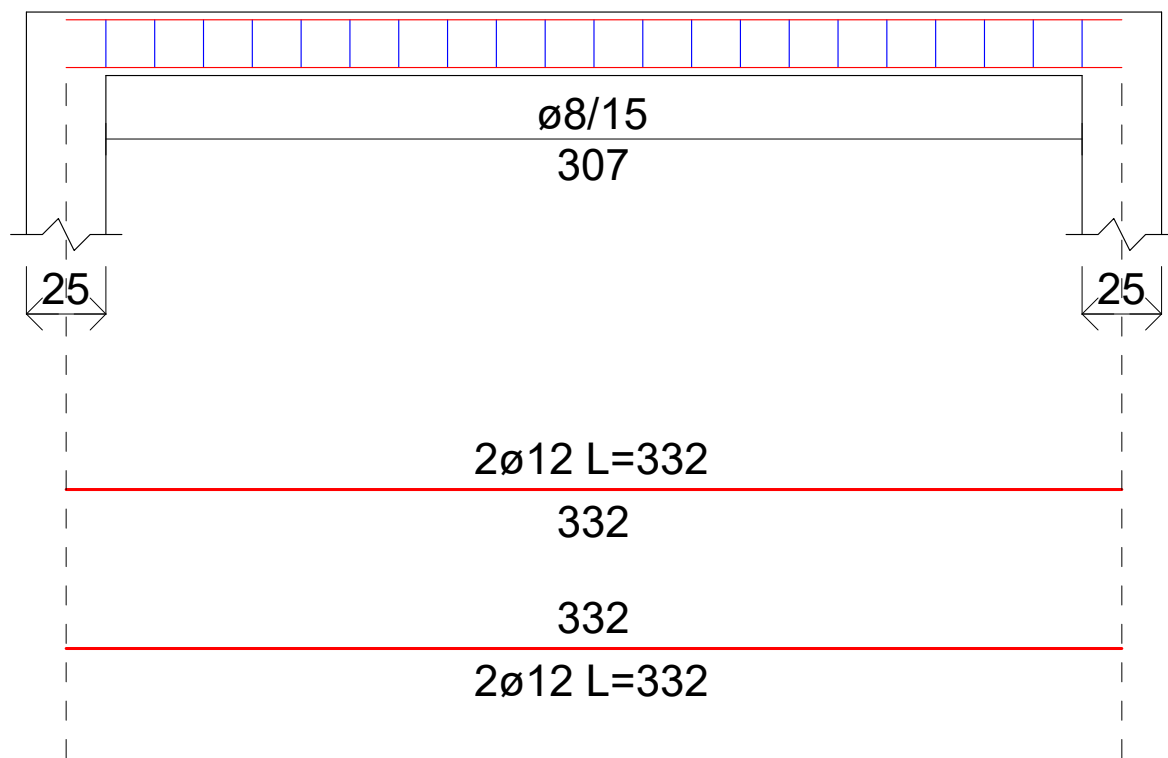


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 96 Piano 2

18
Q=448

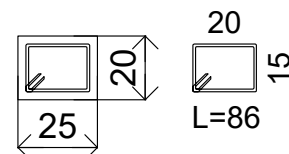
12
Q=448



Campata 18-12

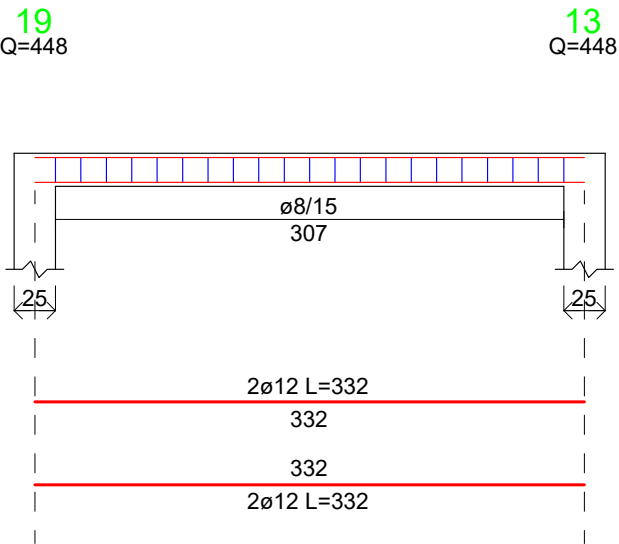
Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 97 Piano 2

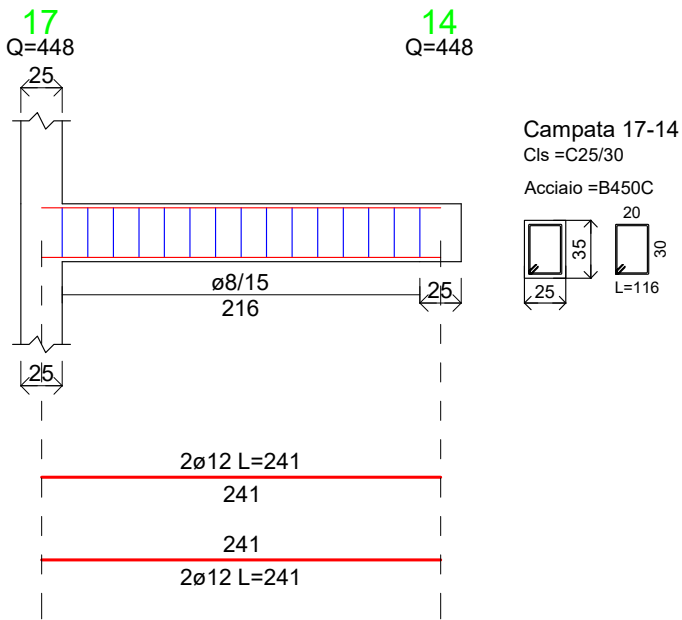


Campata 19-13
Cls =C25/30
Acciaio =B450C

20
L=86

NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 98 Piano 2



Campata 17-14
Cls =C25/30
Acciaio =B450C

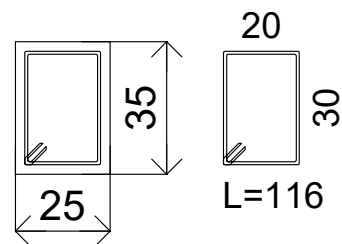
20
L=116

NB: Ricostruzione grafica delle armature considerate nelle verifiche

Technical drawing of a reinforced concrete column cross-section. The column is 25 cm wide and 66 cm high. It features a top slab with 20 bars (Q=448) and a bottom slab with 17 bars (Q=448). The column has 2Ø12 bars with L=91. The drawing includes dimensions for the column width (25), height (66), and bar spacing (Ø8/15).

Cls =C25/30

Acciaio =B450C

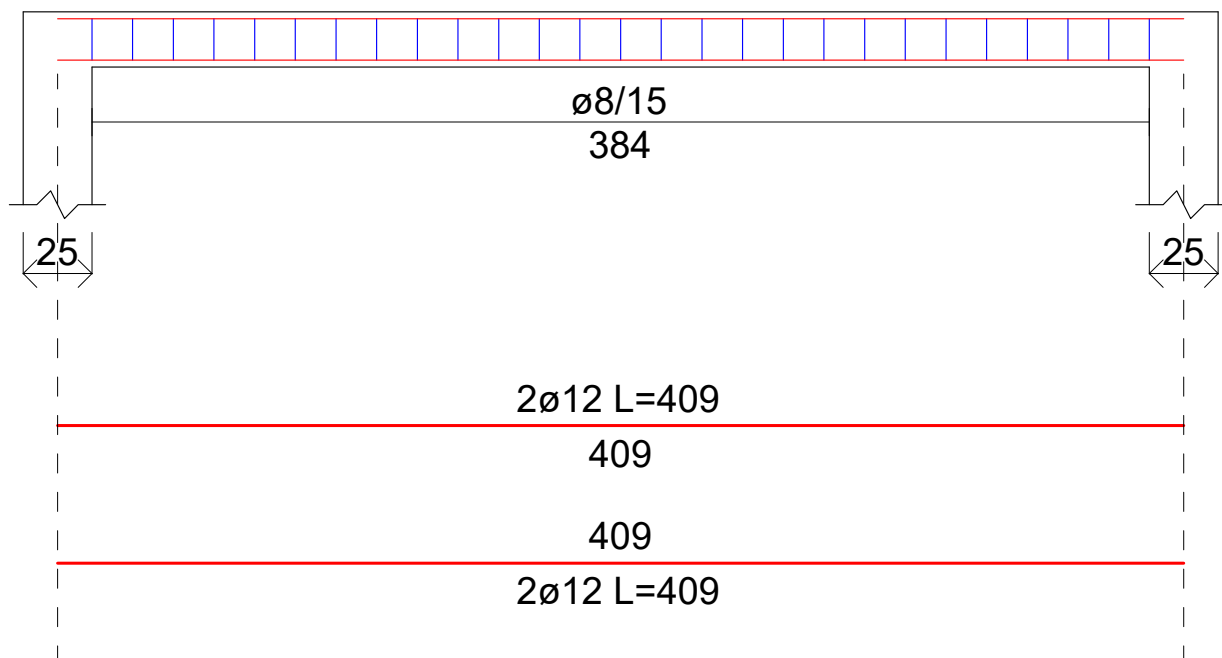


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 100 Piano 2

18
Q=448

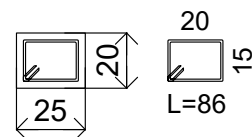
19
Q=448



Campata 18-19

Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 101 Piano 2

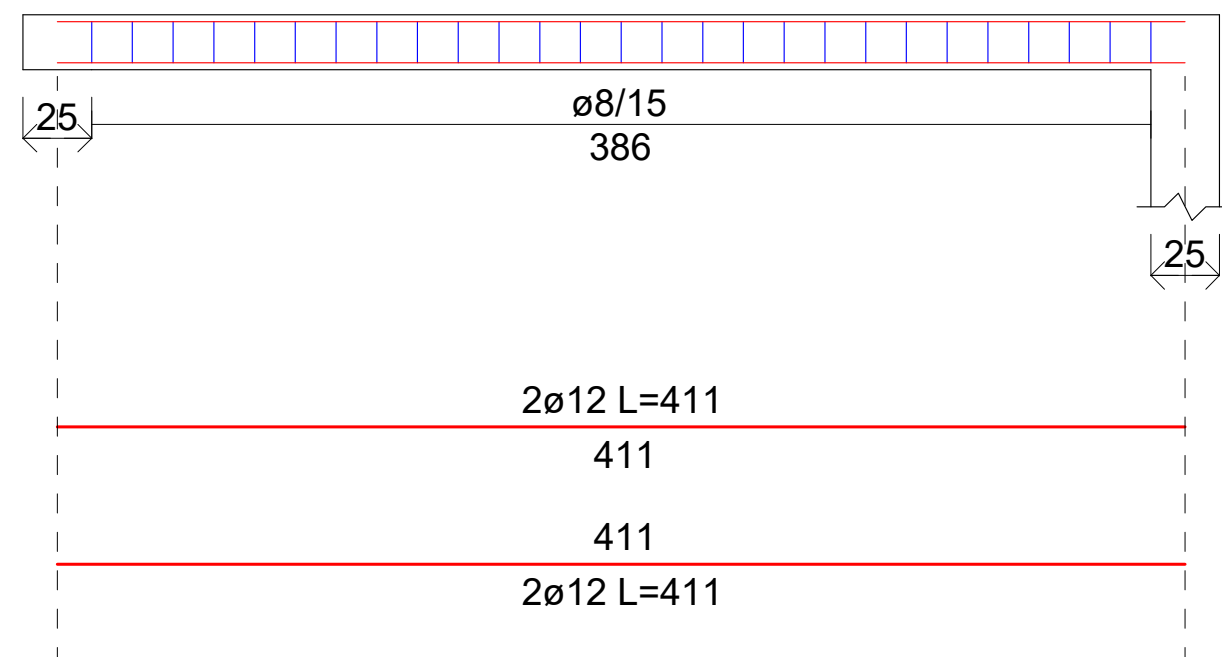
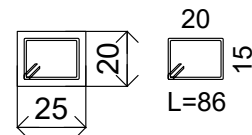
20
Q=448

18
Q=448

Campata 20-18

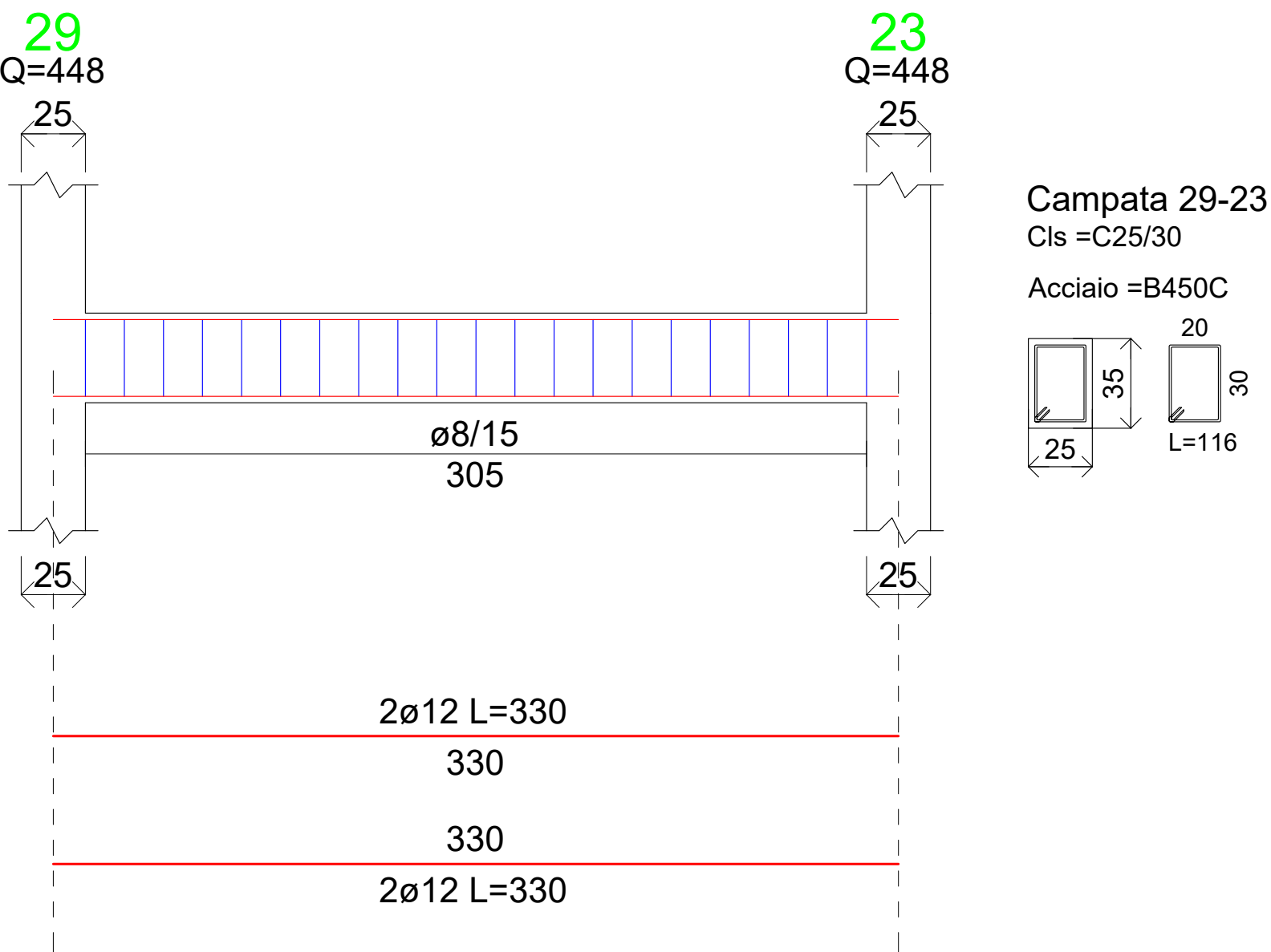
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 103 Piano 2



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Comune di GENAZZANO

Provincia di ROMA

ESECUTIVI DI CANTIERE

TRAVI Piano 3

Oggetto: **Adeguamento palestra scuola media**

Ditta: -----

Data: 30/08/2023

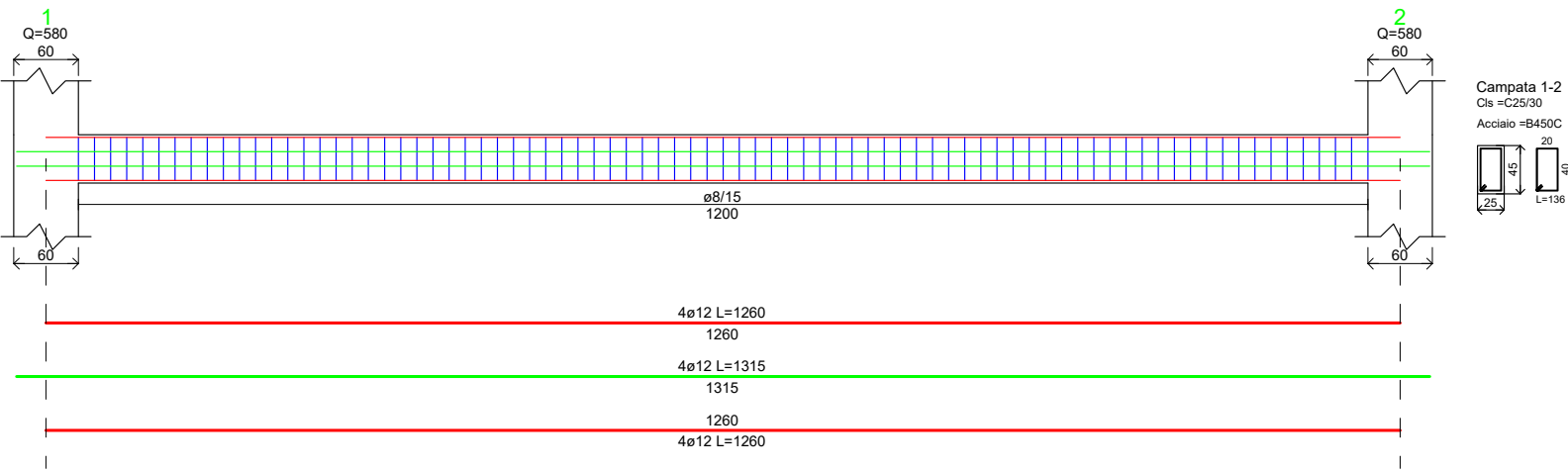
Materiali

CLS
C25/30
ACCIAIO LONGITUDINALI
B450C
ACCIAIO STAFFE
B450C

Il Progettista

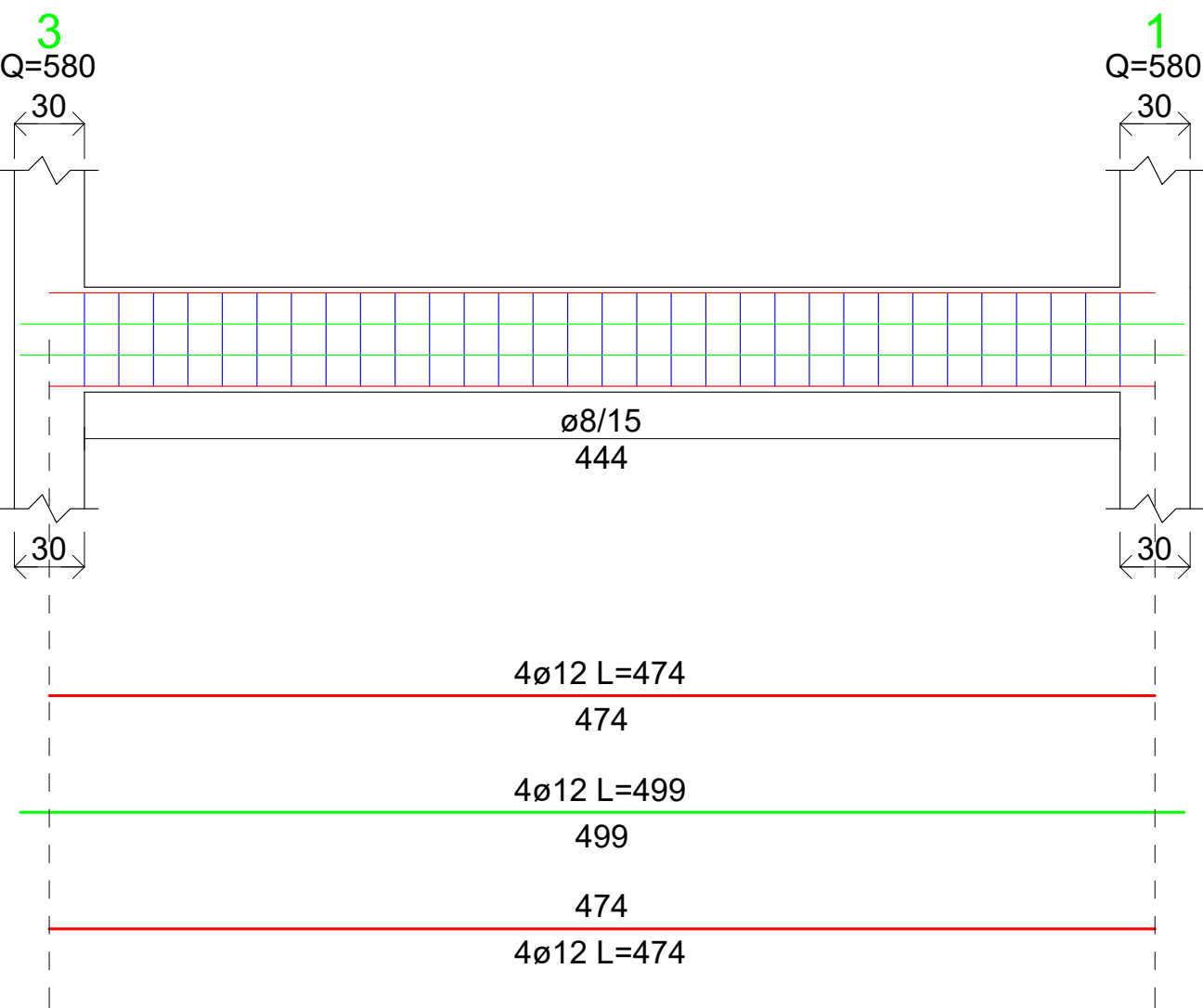
Il Direttore dei lavori

Il Calcolatore



NB: Ricostruzione grafica delle armature considerate nelle verifiche

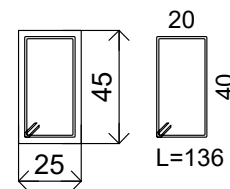
Travata 105 Piano 3



Campata 3-1

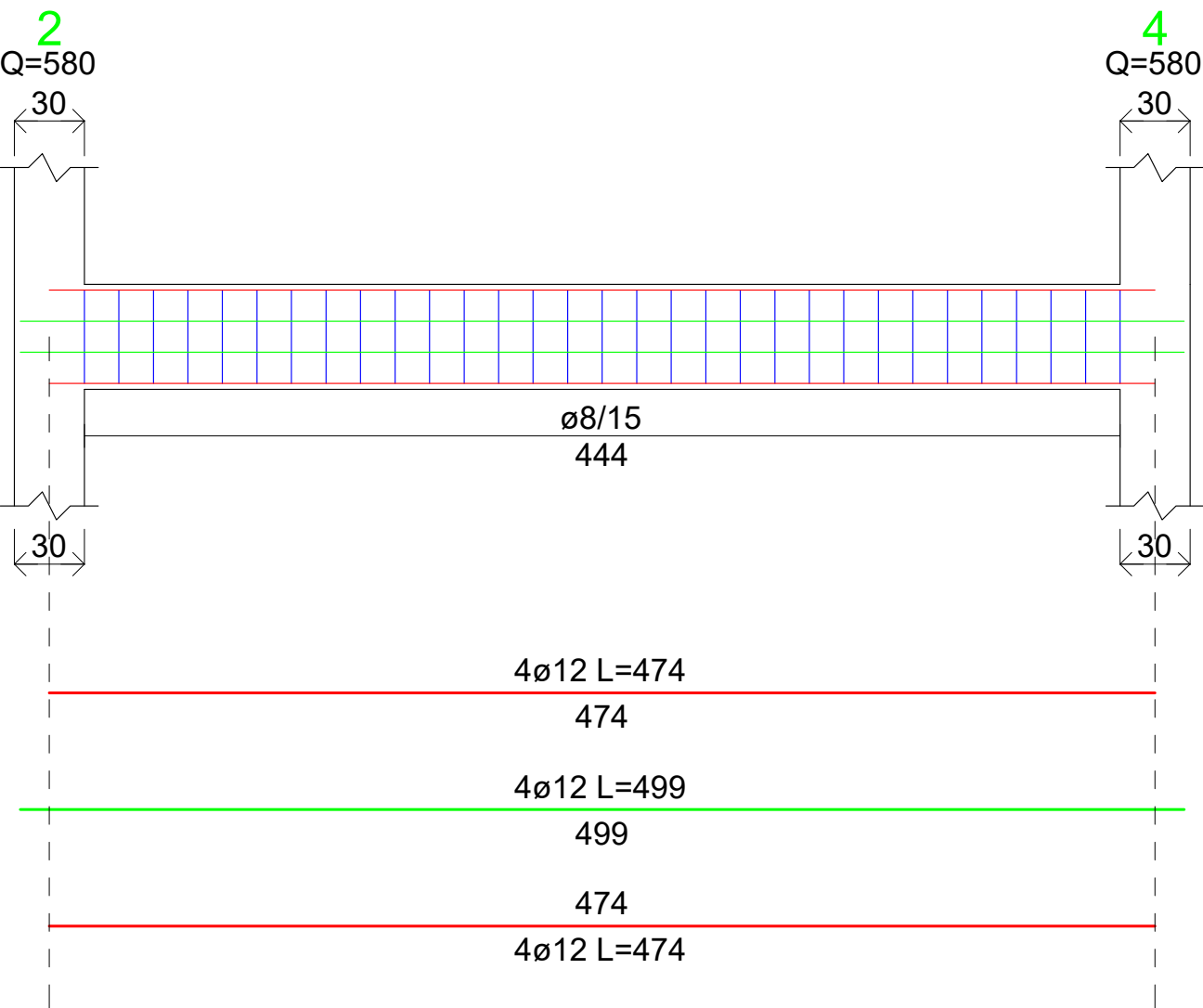
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

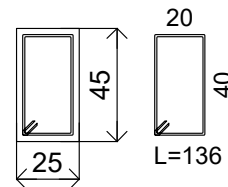
Travata 106 Piano 3



Campata 2-4

Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Technical drawing of a reinforced concrete slab cross-section. The drawing shows a central slab with a width of 444 mm, reinforced with 4 bars of diameter 12 mm (4ø12) with a length of 474 mm. The slab is supported by two columns, each with a width of 30 mm. The total width of the slab including the columns is 580 mm. The drawing also shows the reinforcement layout for the top and bottom of the slab, with a total length of 499 mm for the bottom reinforcement and 474 mm for the top reinforcement. The drawing is labeled with dimensions and reinforcement details.

Technical drawing of a rectangular plate. The left view shows a rectangle with a width of 25 and a height of 45. The right view shows a rectangle with a width of 20 and a height of 40. Below the right view, the text "L=136" is written.

NB: Ricostruzione grafica delle armature considerate nelle verifiche

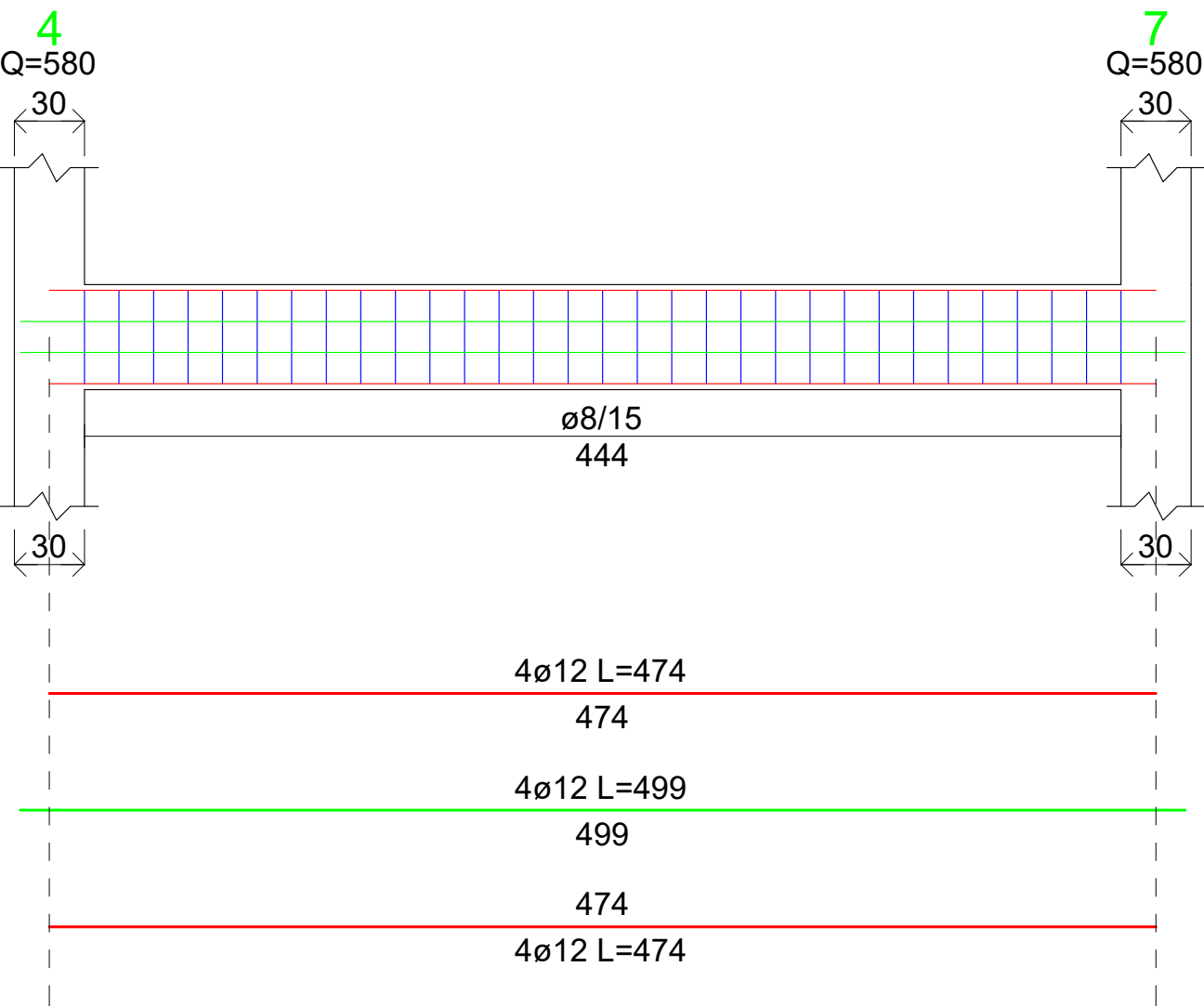
5
Q=580

4
Q=580



NB: Ricostruzione grafica delle armature considerate nelle verifiche

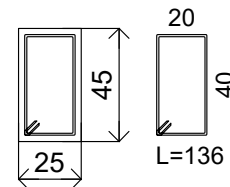
Travata 109 Piano 3



Campata 4-7

Cls = C25/30

Acciaio = B450C

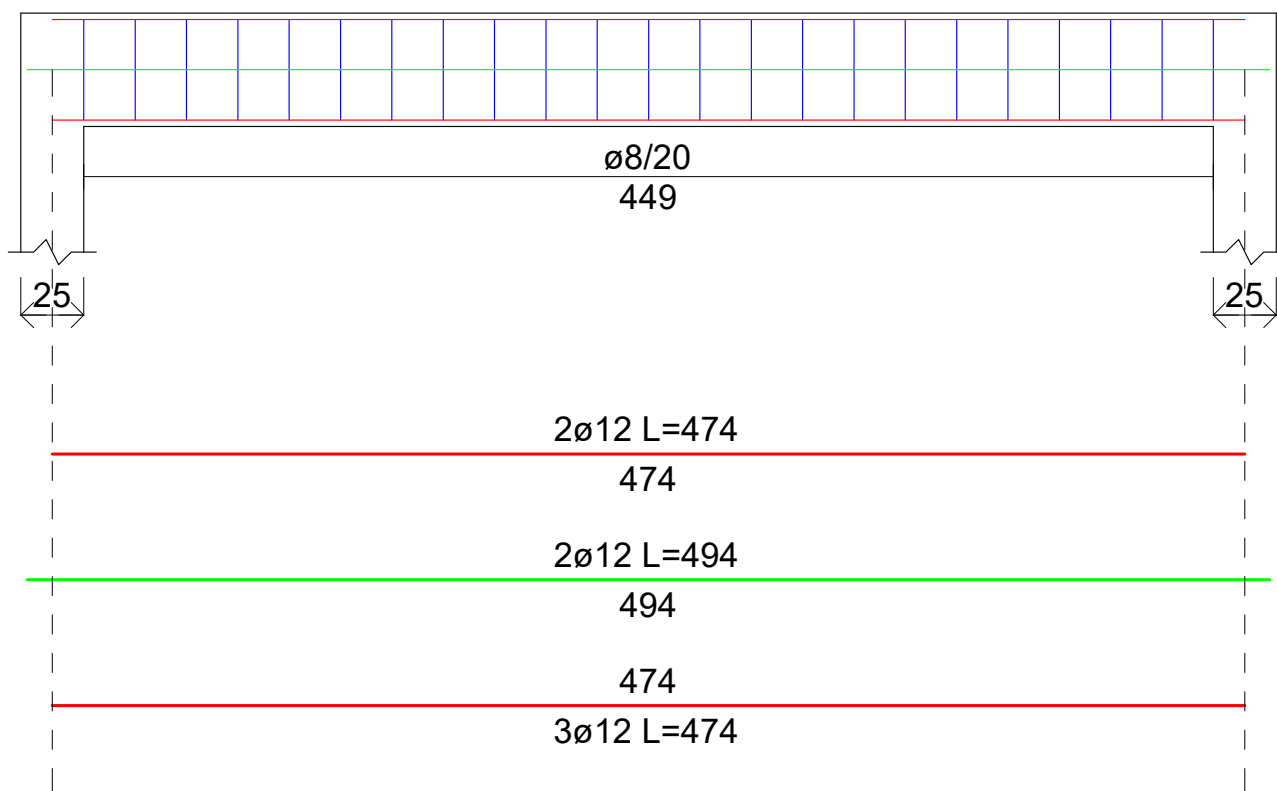


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 110 Piano 3

8
Q=580

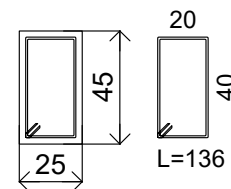
5
Q=580



Campata 8-5

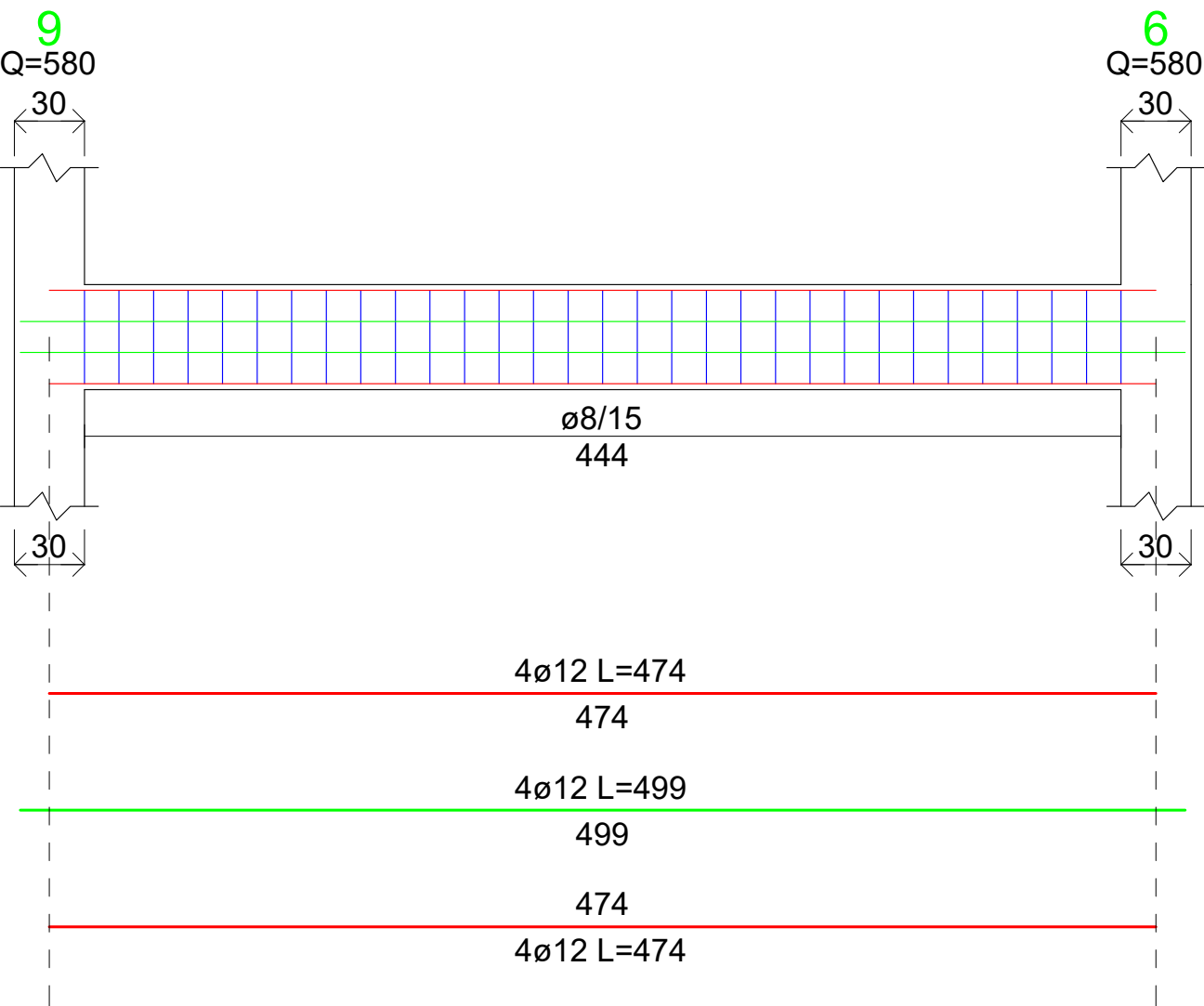
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

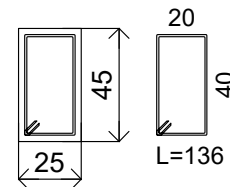
Travata 111 Piano 3



Campata 9-6

Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 112 Piano 3

8
Q=580

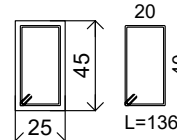
7
Q=580



Campata 8-7

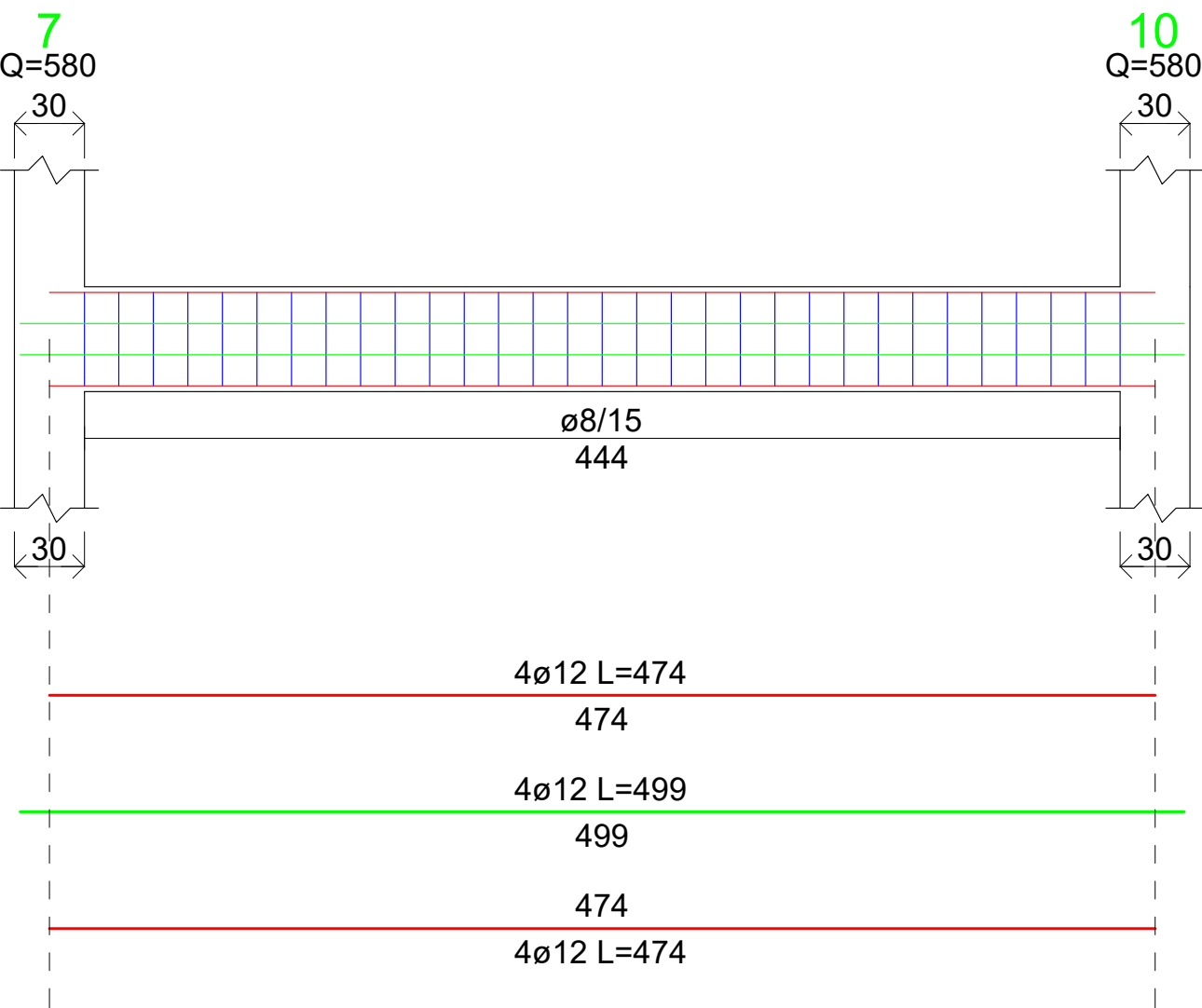
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

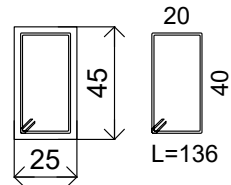
Travata 113 Piano 3



Campata 7-10

Cl_s = C25/30

Acciaio = B450C

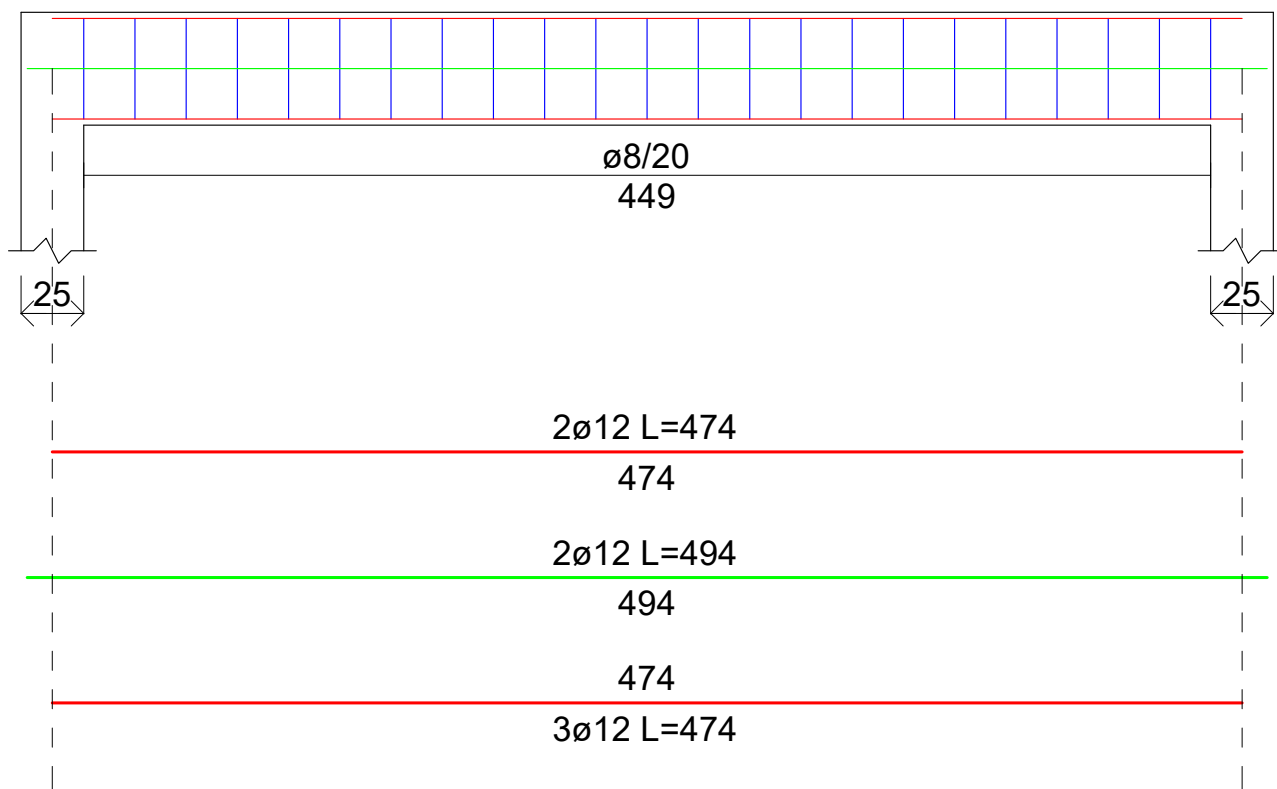


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 114 Piano 3

11
Q=580

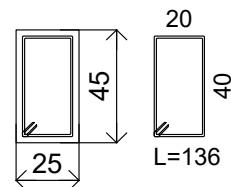
8
Q=580



Campata 11-8

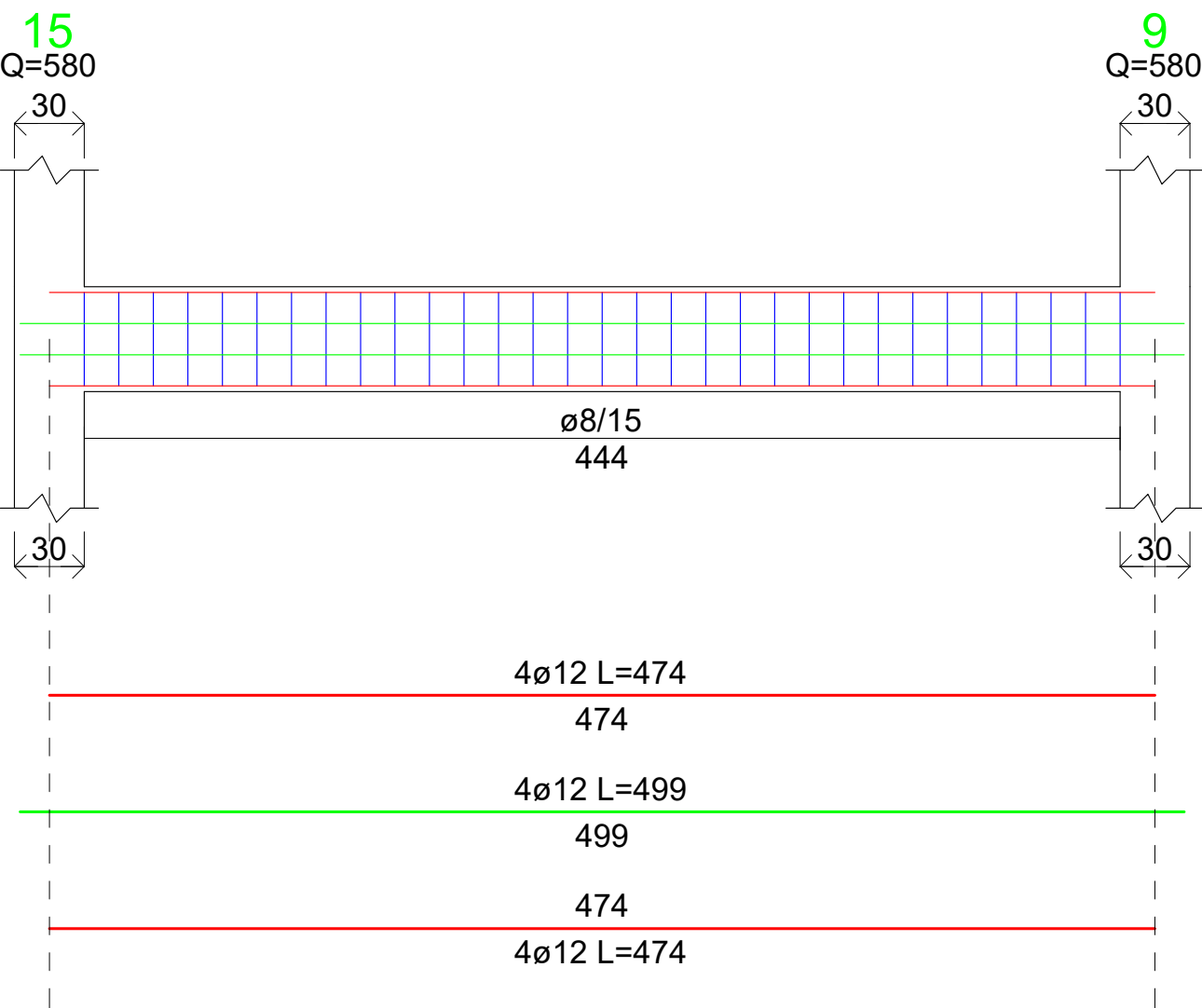
Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

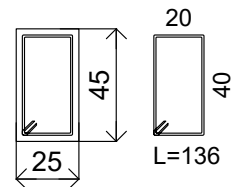
Travata 115 Piano 3



Campata 15-9

Cl_s = C25/30

Acciaio = B450C

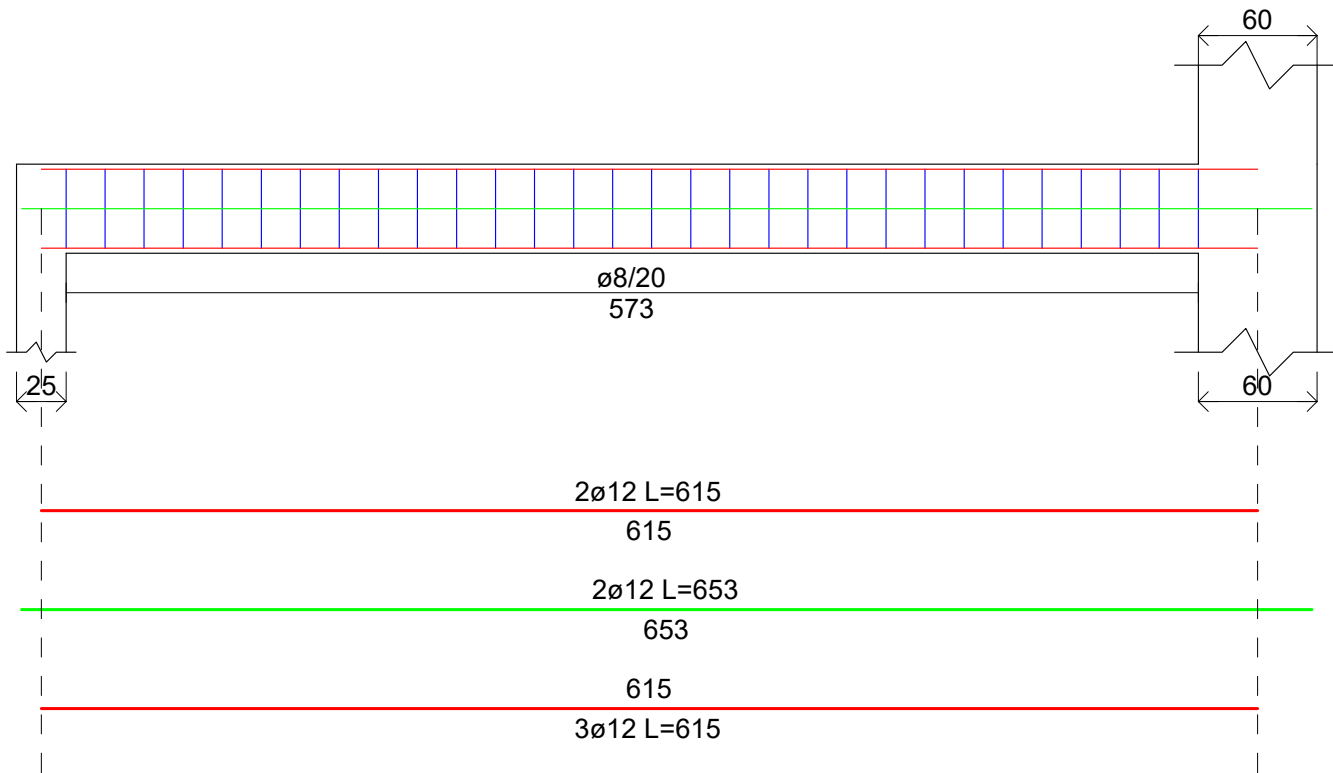


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 116 Piano 3

11
Q=580

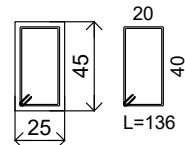
10
Q=580



Campata 11-10

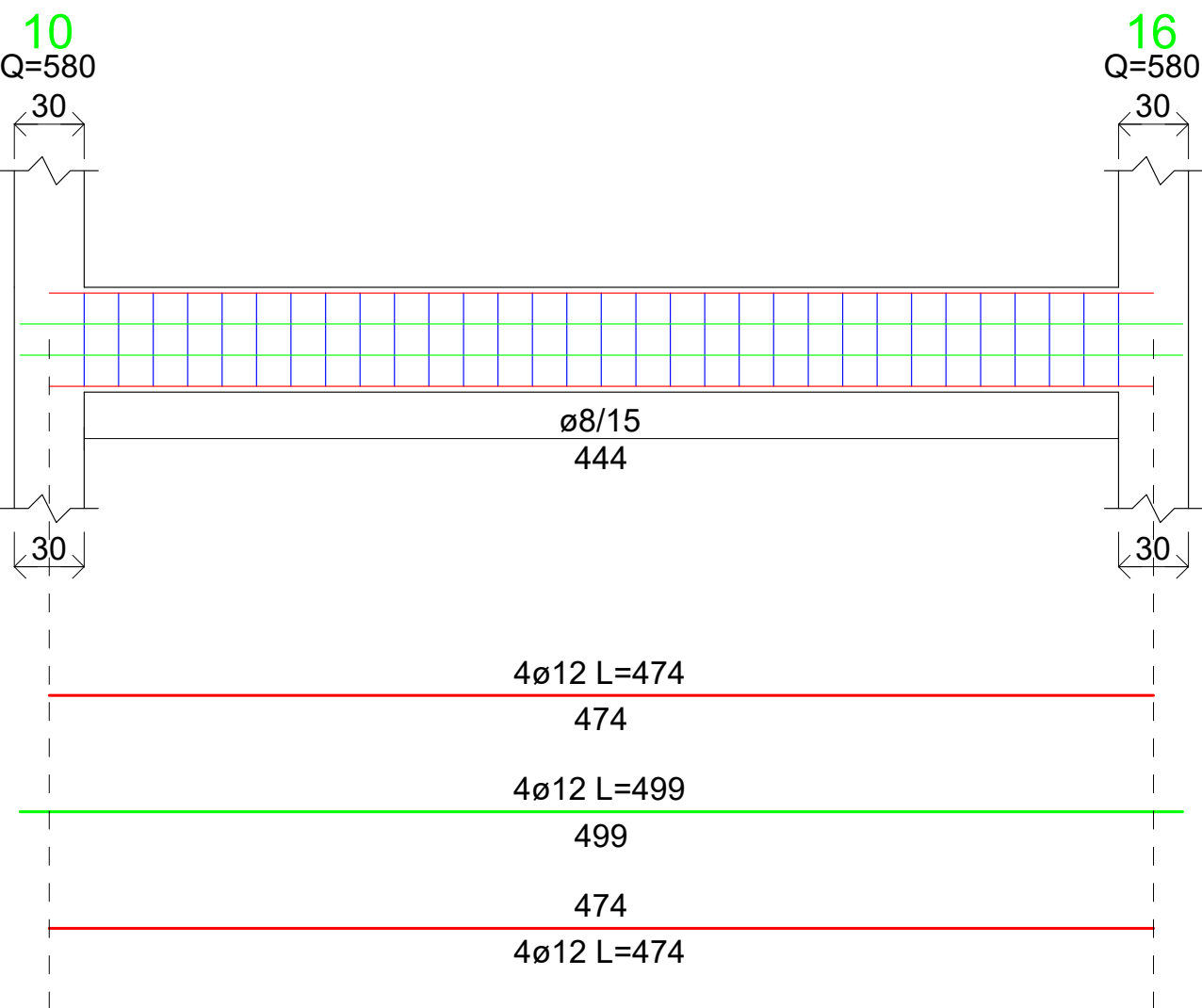
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

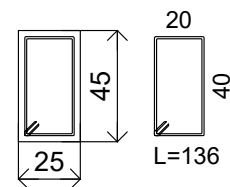
Travata 117 Piano 3



Campata 10-16

Cls = C25/30

Acciaio = B450C

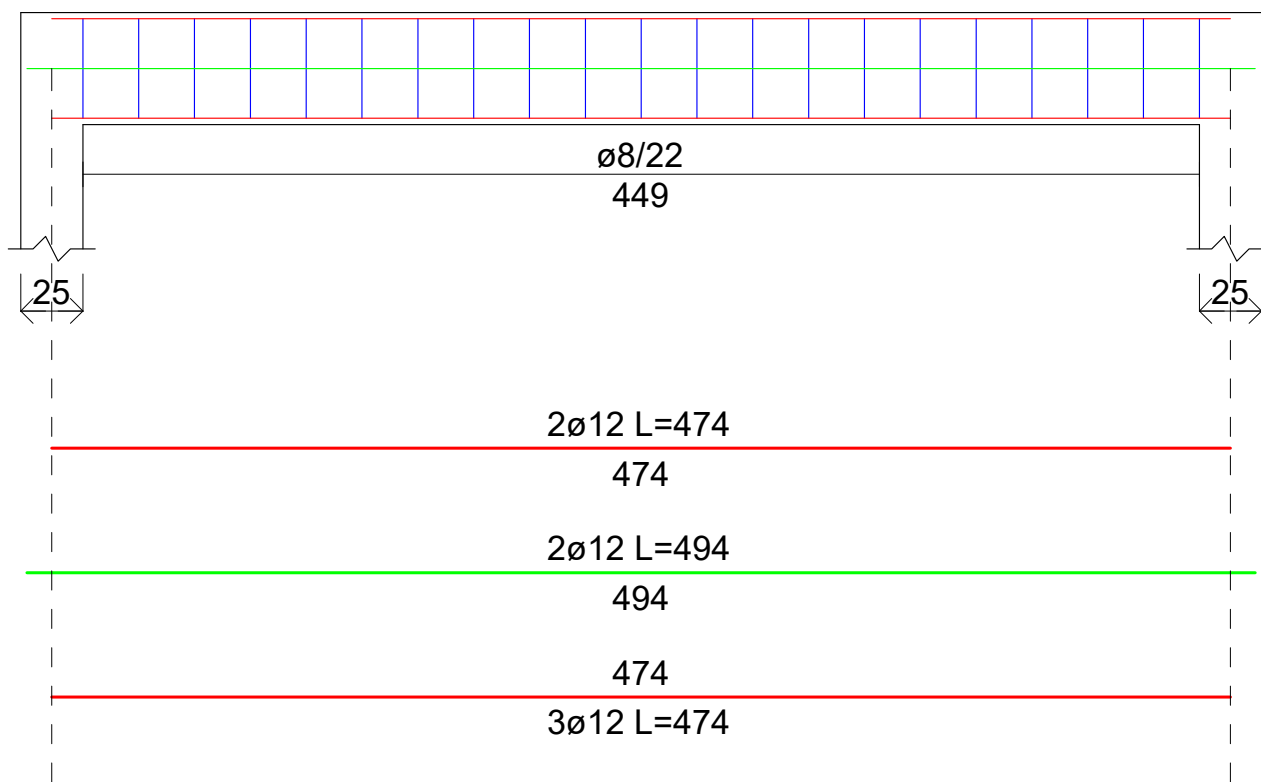


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 118 Piano 3

17
Q=580

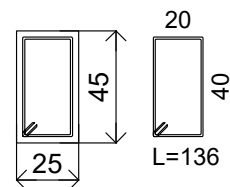
11
Q=580



Campata 17-11

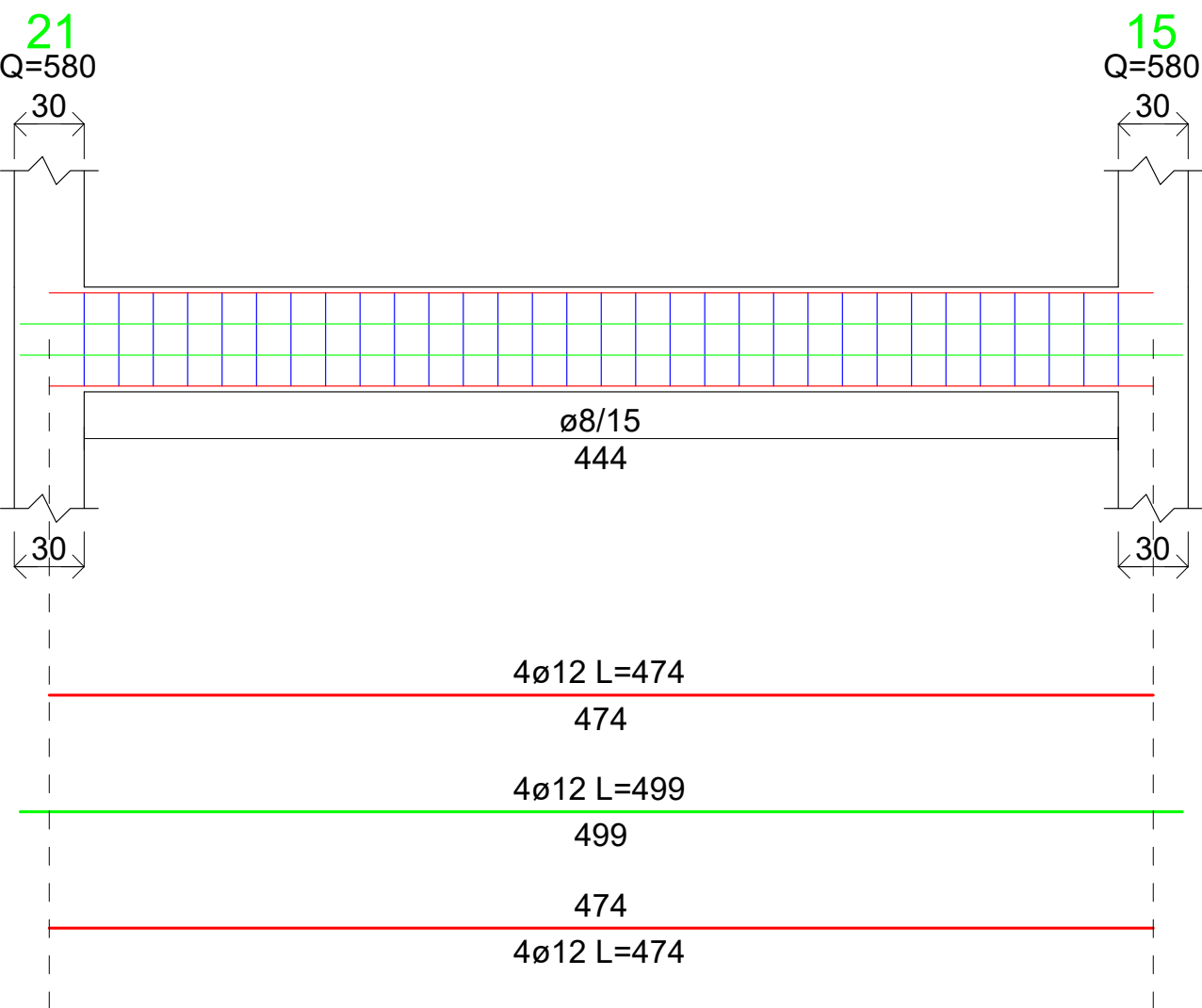
Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

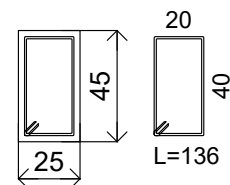
Travata 119 Piano 3



Campata 21-15

Cls = C25/30

Acciaio = B450C

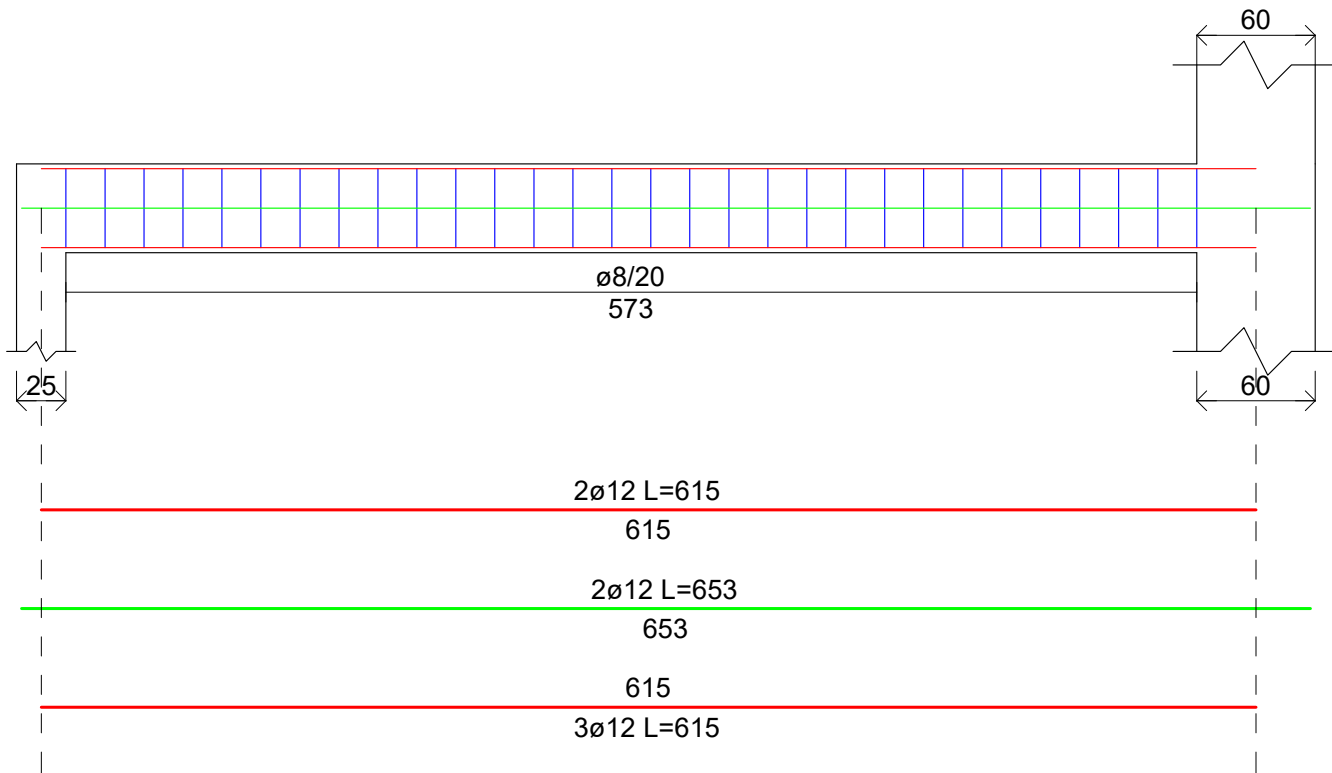


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 120 Piano 3

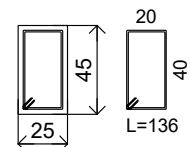
17
Q=580

16
Q=580



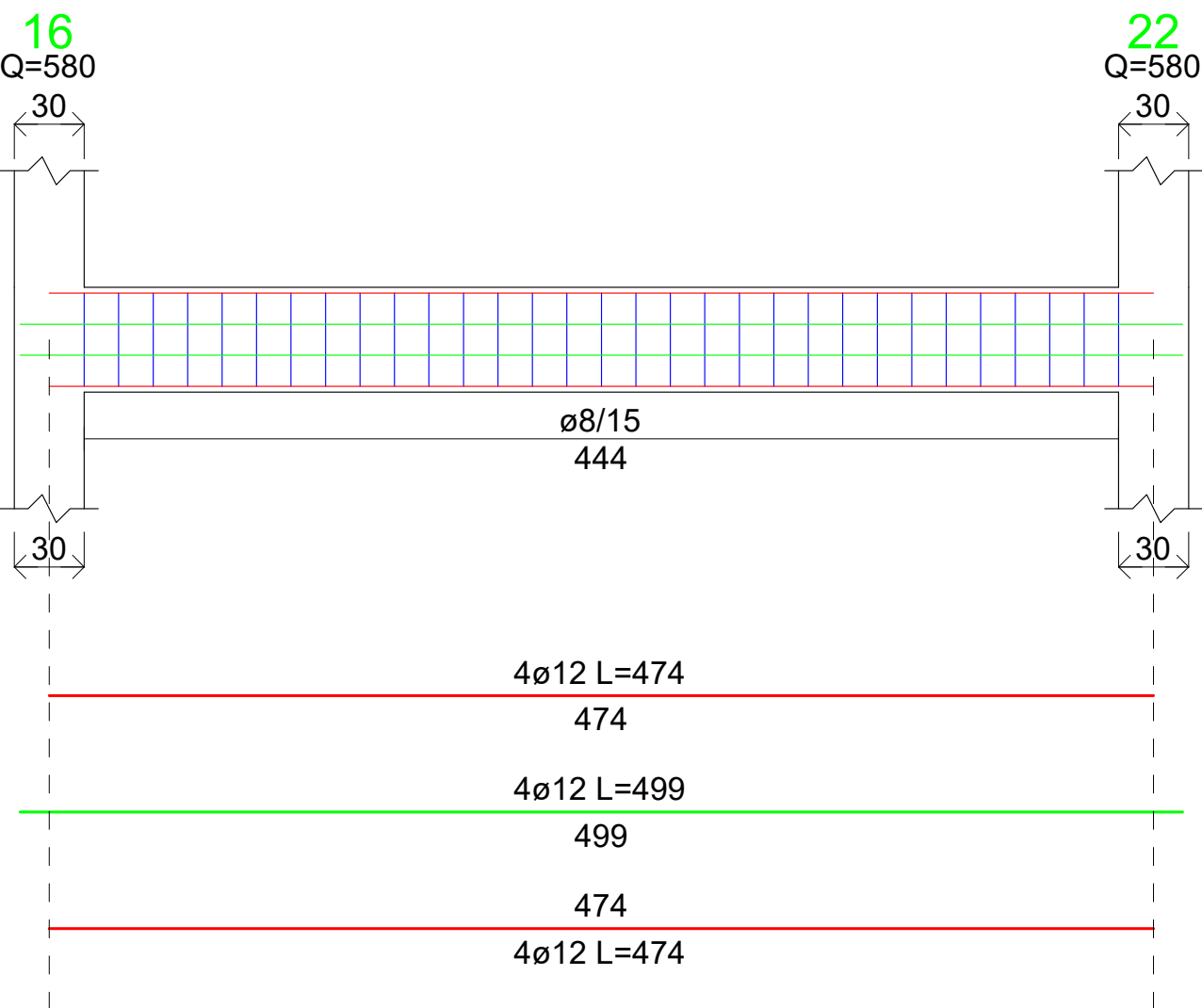
Campata 17-16
Cls = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

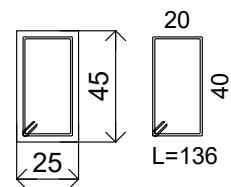
Travata 121 Piano 3



Campata 16-22

Cl_s = C25/30

Acciaio = B450C

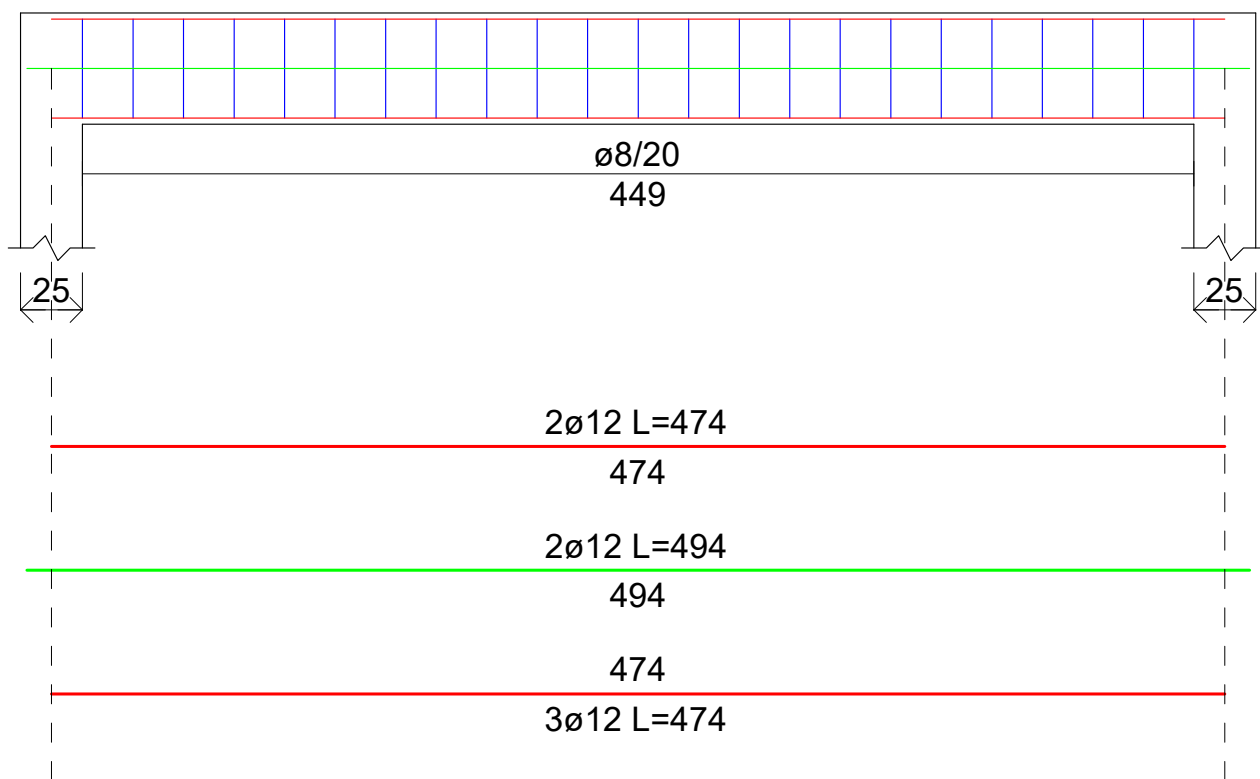


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 122 Piano 3

23
Q=580

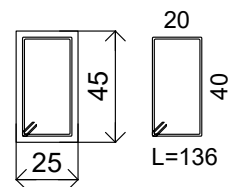
17
Q=580



Campata 23-17

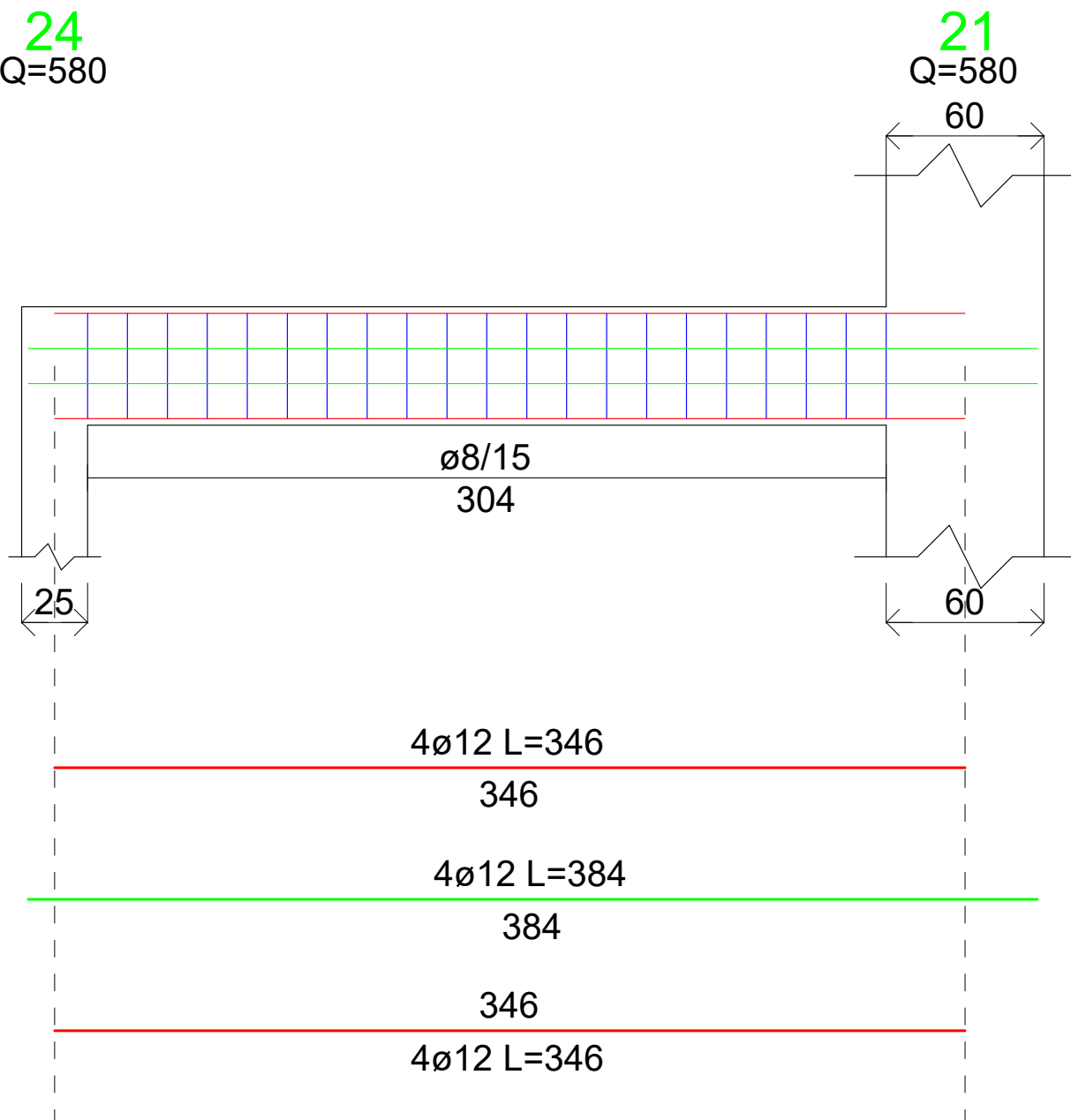
Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

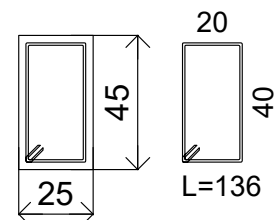
Travata 123 Piano 3



Campata 24-21

Cls =C25/30

Acciaio =B450C

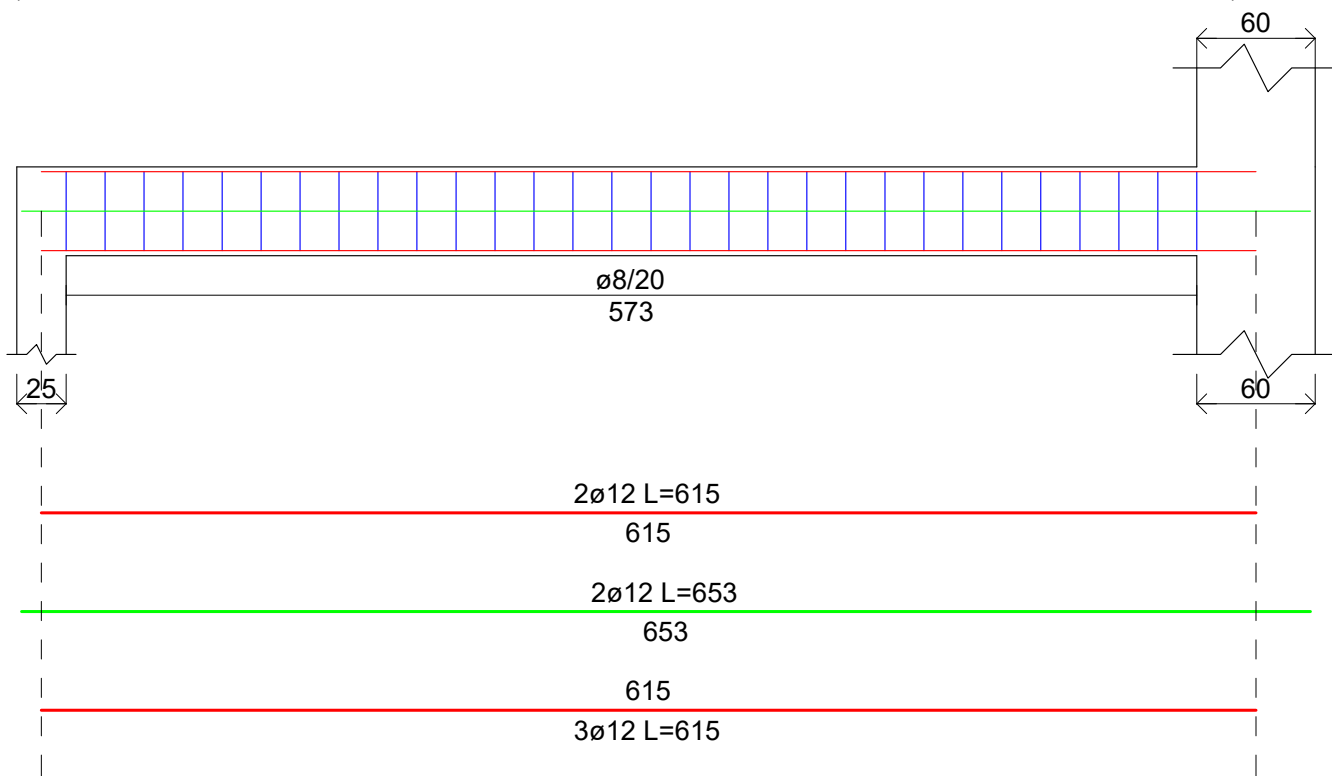


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 124 Piano 3

23
Q=580

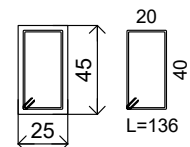
22
Q=580



Campata 23-22

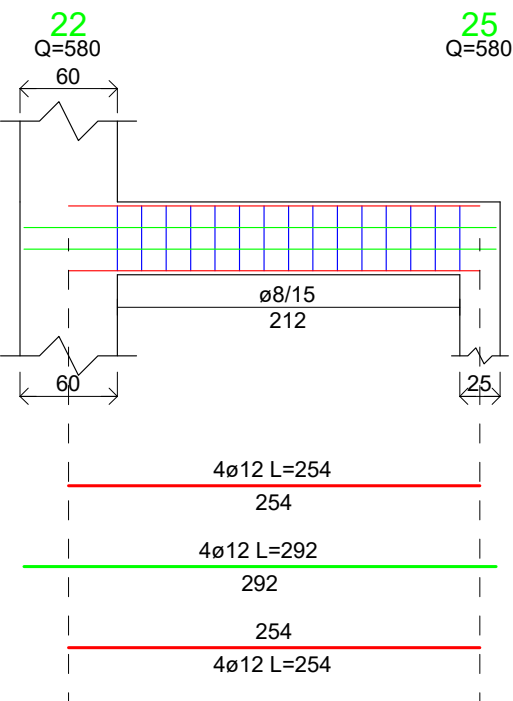
Cls = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 125 Piano 3

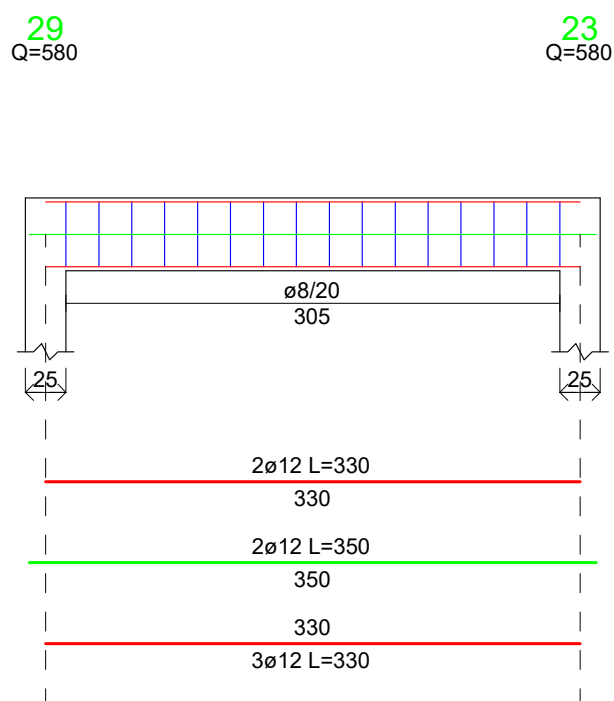


Campata 22-25
Cls =C25/30
Acciaio =B450C

20
45
L=136

NB: Ricostruzione grafica delle armature considerate nelle verifiche

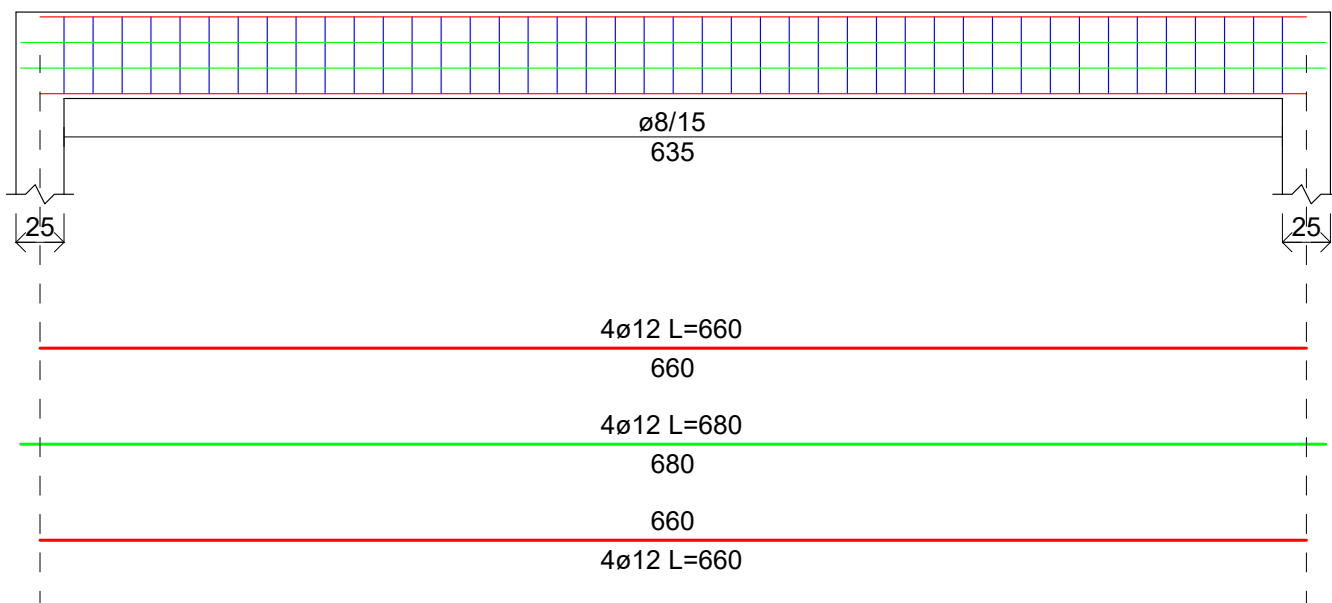
Travata 126 Piano 3



Campata 29-23
Cls =C25/30
Acciaio =B450C

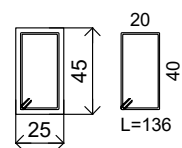
20
45
L=136

NB: Ricostruzione grafica delle armature considerate nelle verifiche

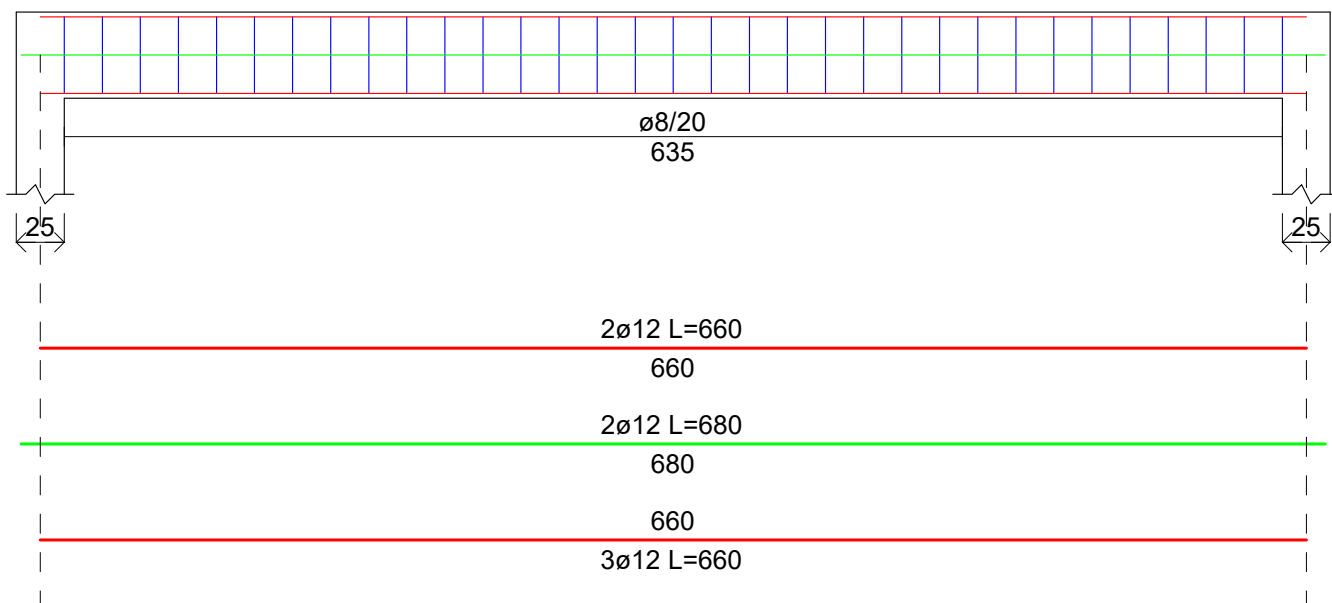


Campata 25-24
Cls =C25/30

Acciaio =B450C

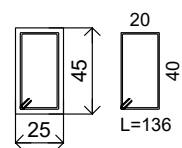


NB: Ricostruzione grafica delle armature considerate nelle verifiche



Campata 24-26
Cls =C25/30

Acciaio =B450C

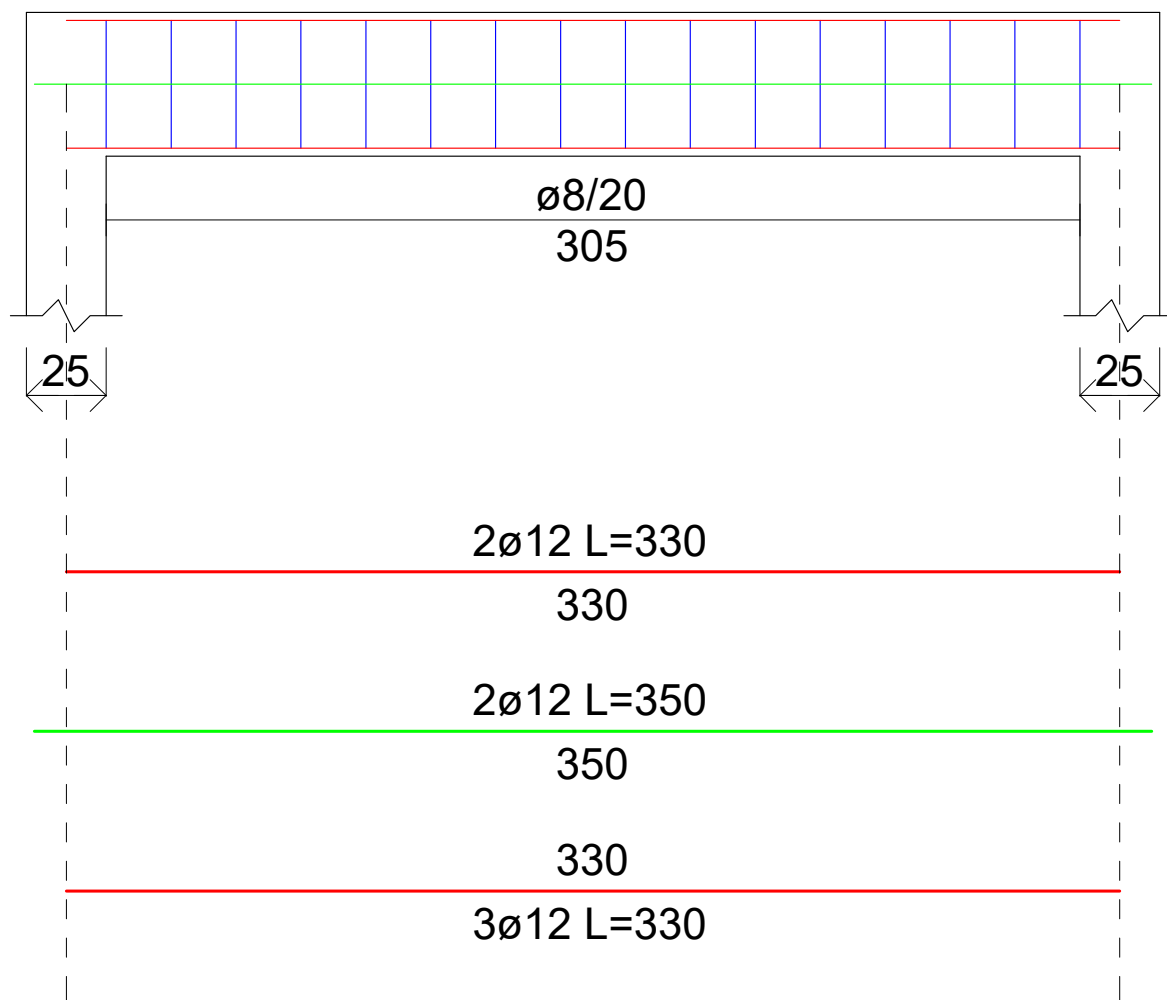


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 129 Piano 3

25
Q=580

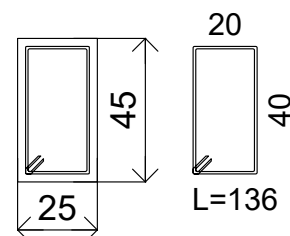
28
Q=580



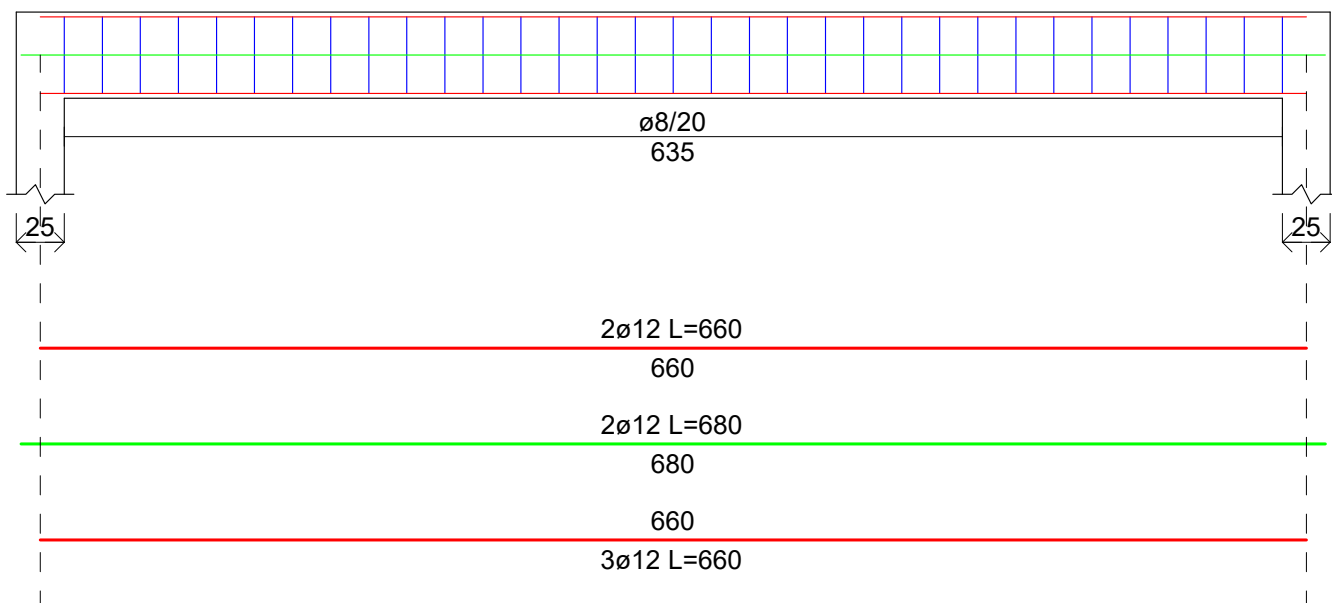
Campata 25-28

Cl_s = C25/30

Acciaio = B450C

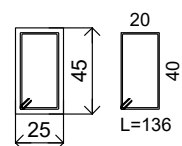


NB: Ricostruzione grafica delle armature considerate nelle verifiche



Campata 26-27
Cls =C25/30

Acciaio =B450C

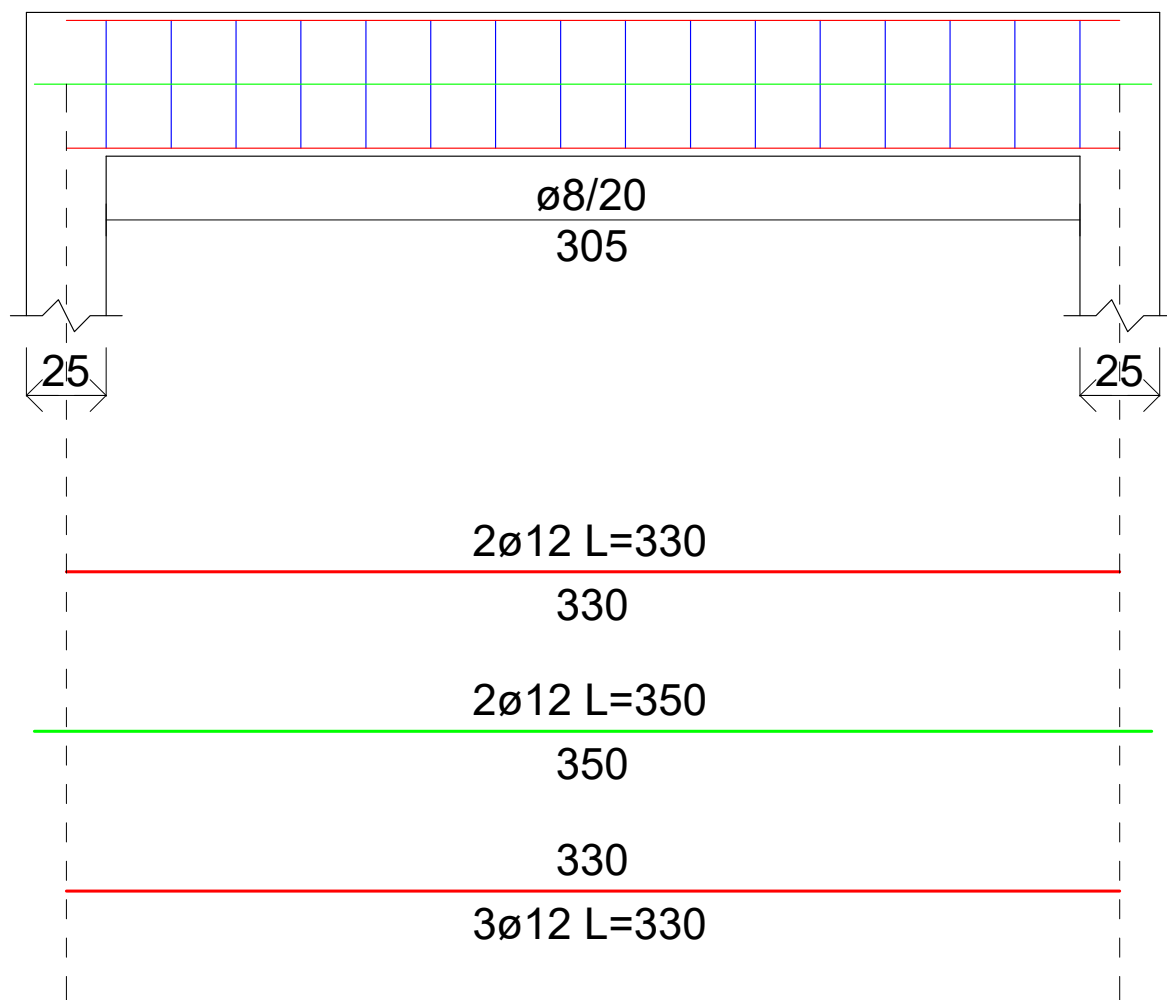


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 131 Piano 3

28
Q=580

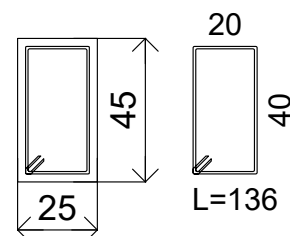
27
Q=580



Campata 28-27

Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

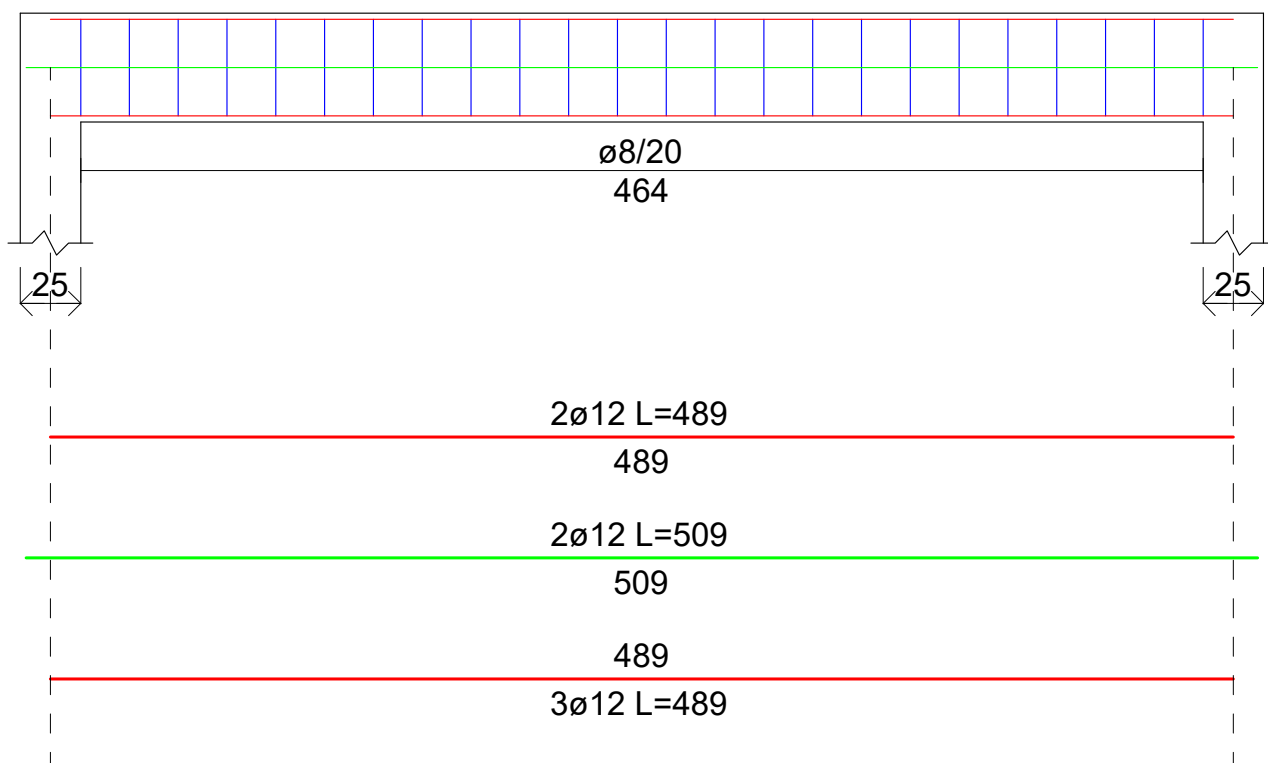
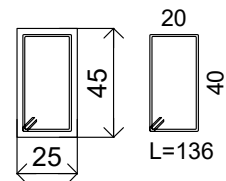
Travata 132 Piano 3

27
Q=580

32
Q=580

Campata 27-32
Cls =C25/30

Acciaio =B450C

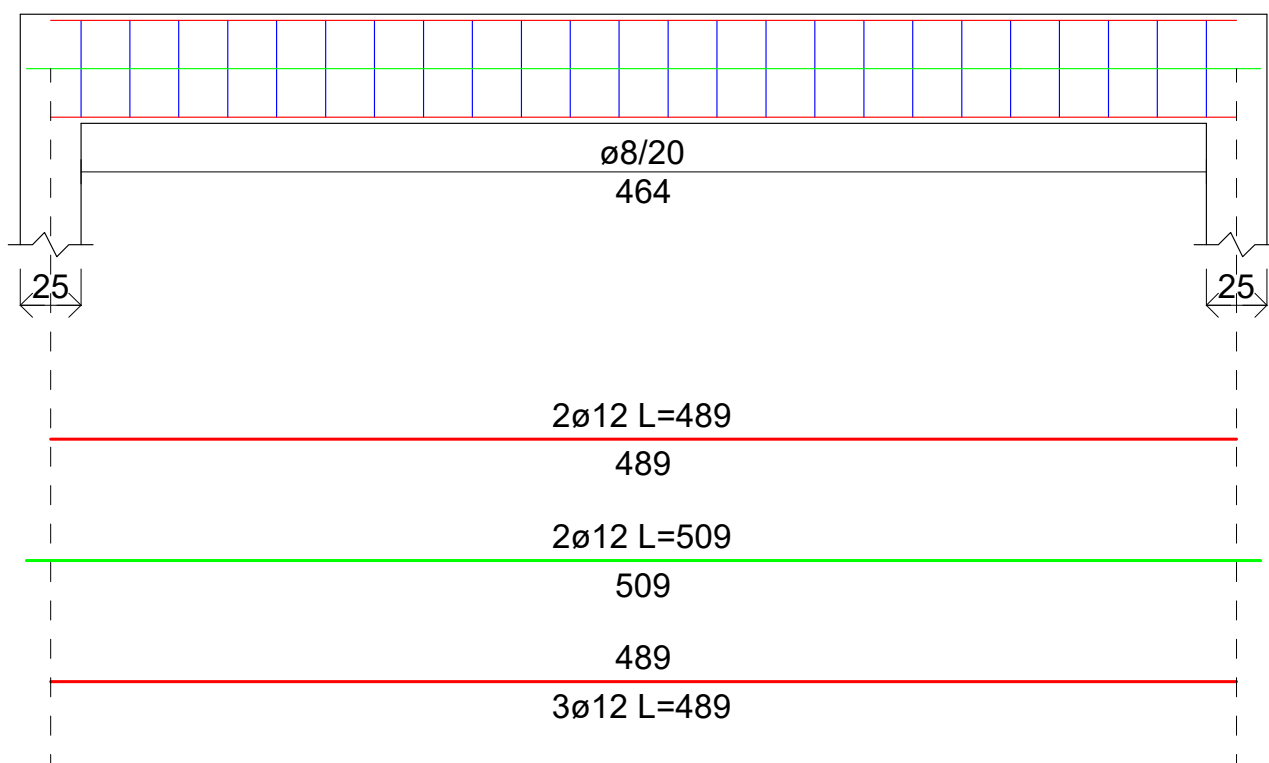


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 133 Piano 3

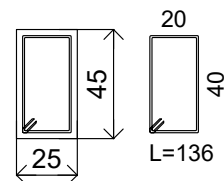
28
Q=580

31
Q=580



Campata 28-31
Cls =C25/30

Acciaio =B450C

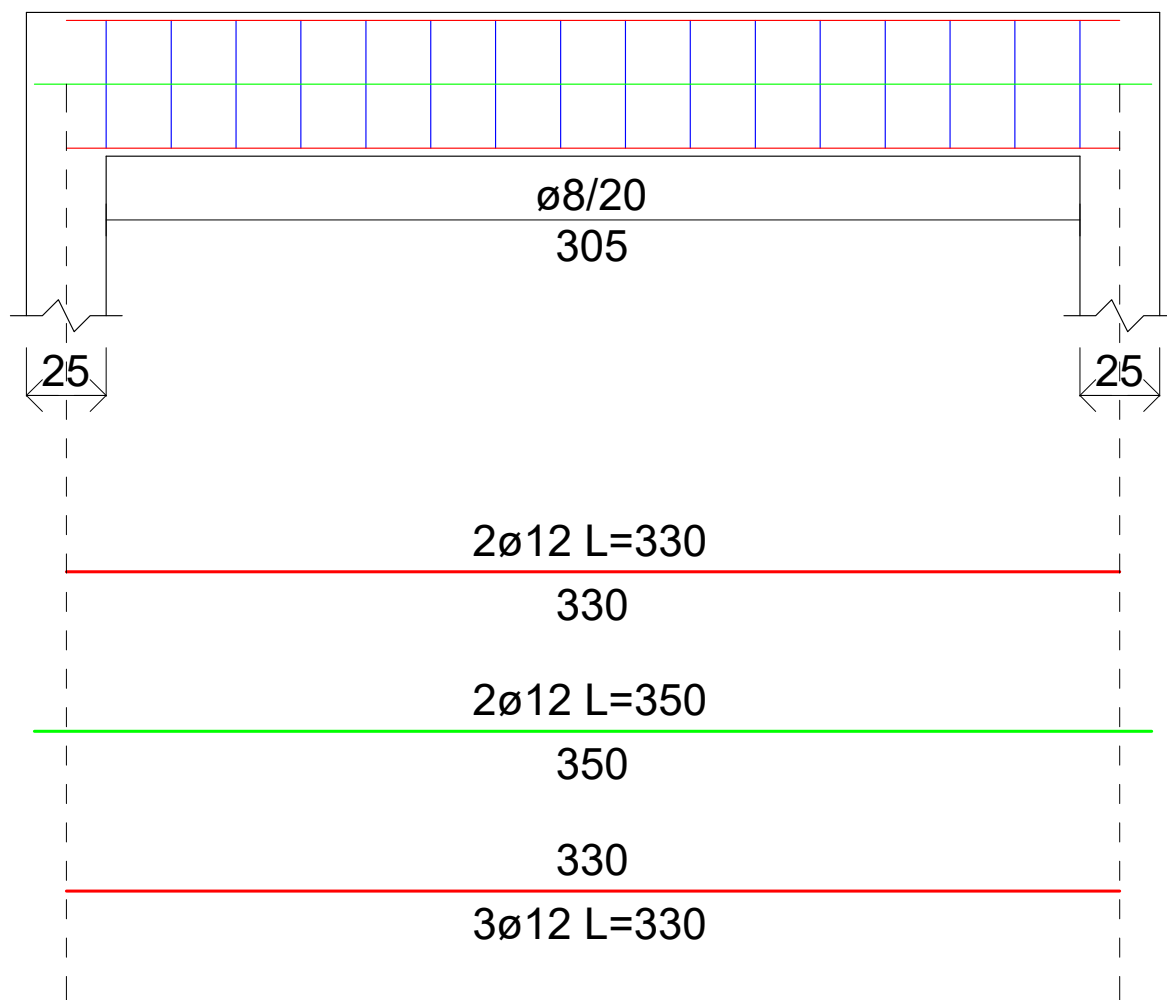


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 134 Piano 3

30
Q=580

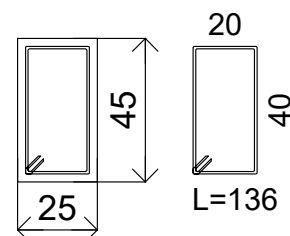
29
Q=580



Campata 30-29

Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 135 Piano 3

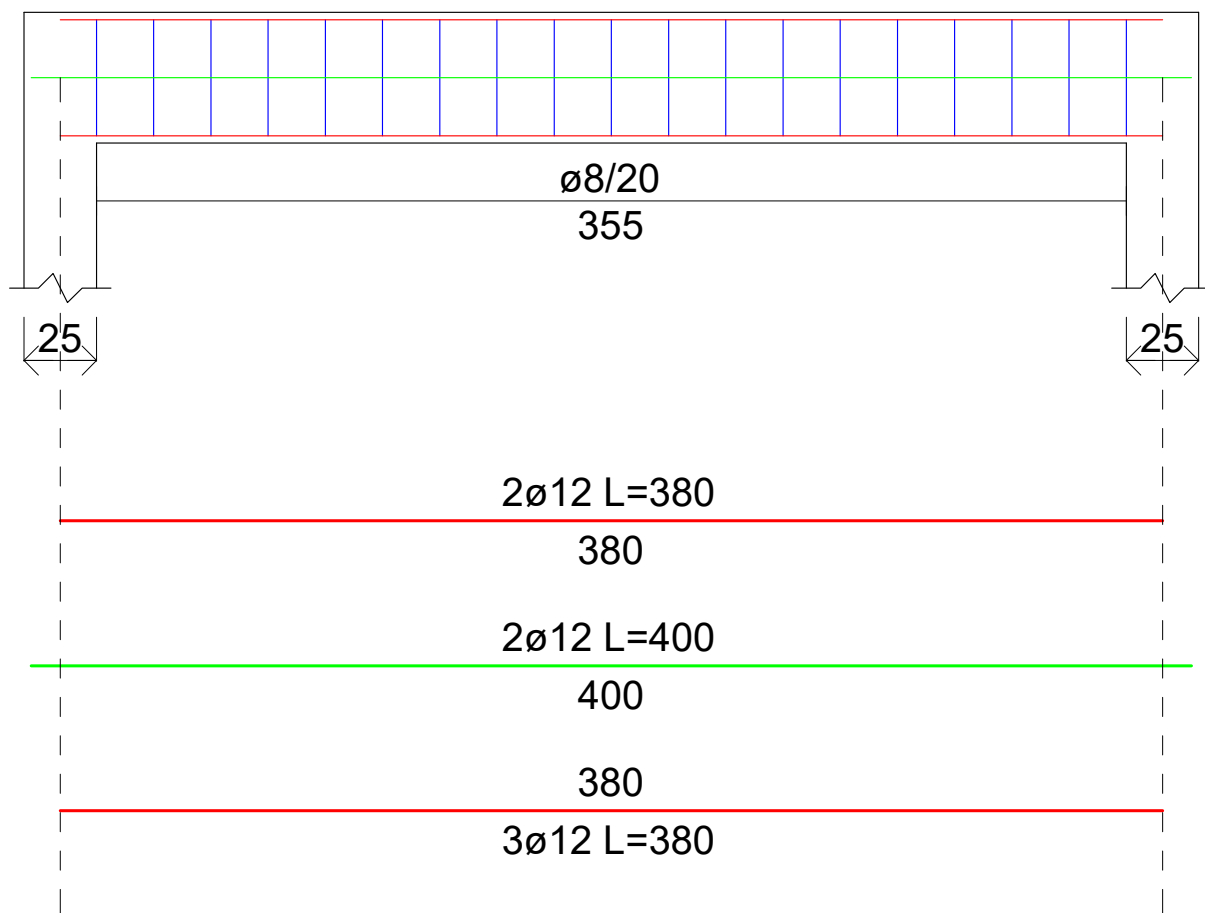
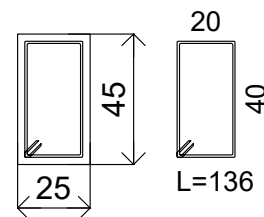
31
Q=580

29
Q=580

Campata 31-29

Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 136 Piano 3

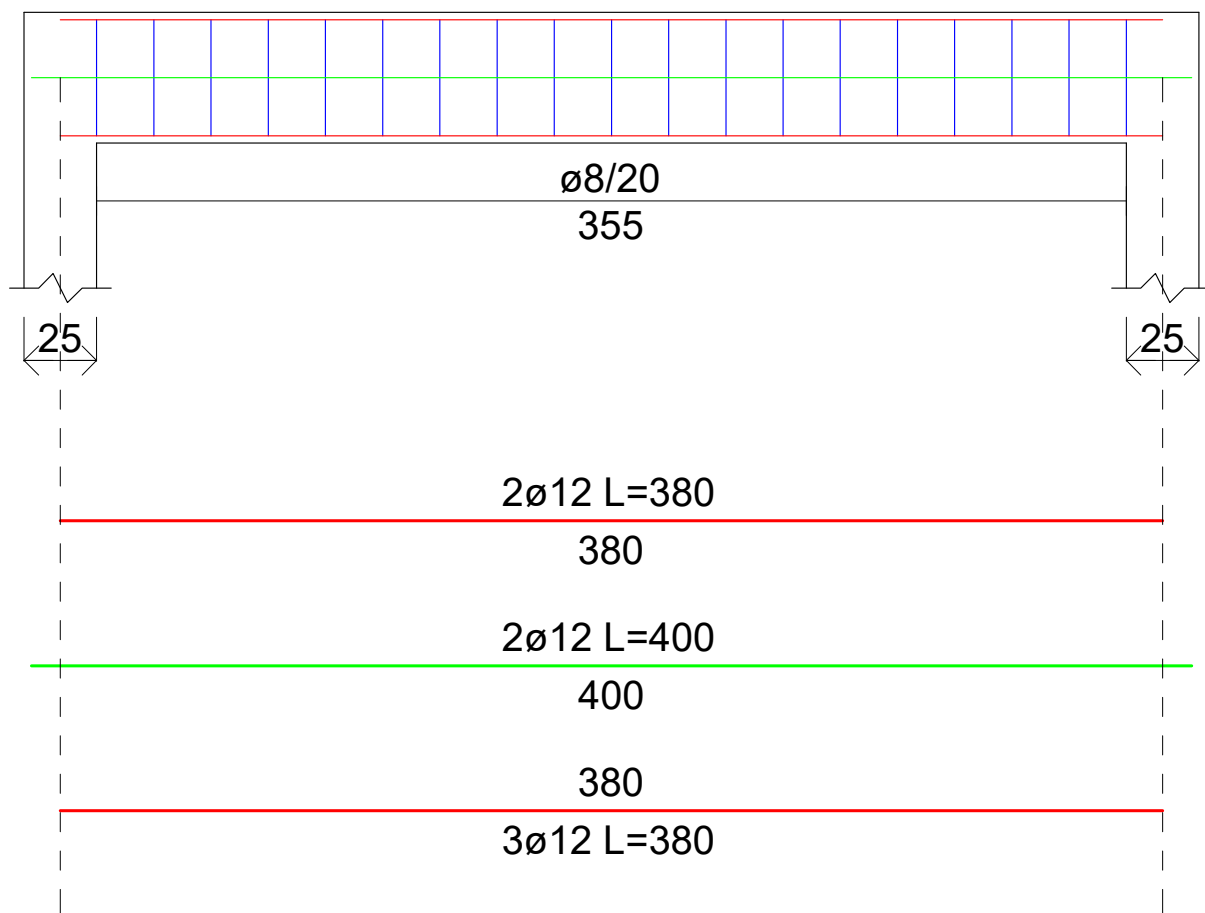
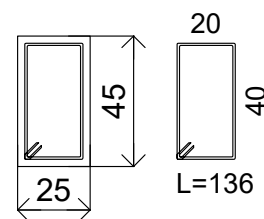
32
Q=580

30
Q=580

Campata 32-30

Cl_s = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Comune di GENAZZANO

Provincia di ROMA

ESECUTIVI DI CANTIERE

TRAVI Piano 4

Oggetto: **Adeguamento palestra scuola media**

Ditta: -----

Data: 30/08/2023

Materiali

CLS
C25/30
C25/30
ACCIAIO LONGITUDINALI
B450C
ACCIAIO STAFFE
B450C

Il Progettista

Il Direttore dei lavori

Il Calcolatore

1
Q=870

2
Q=870

Campata 1-2
Cl_s = C25/30
Acciaio = B450C

30
120
25
115
L=292

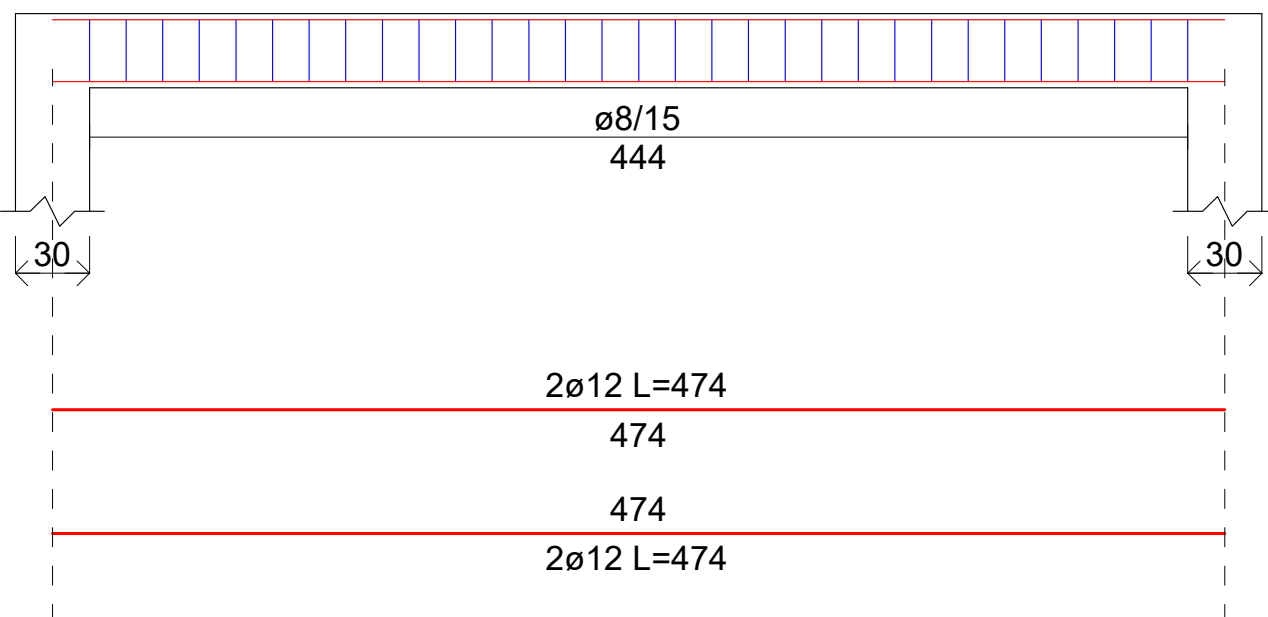


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 138 Piano 4

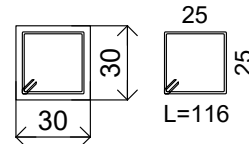
3
Q=870

1
Q=870



Campata 3-1
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 139 Piano 4

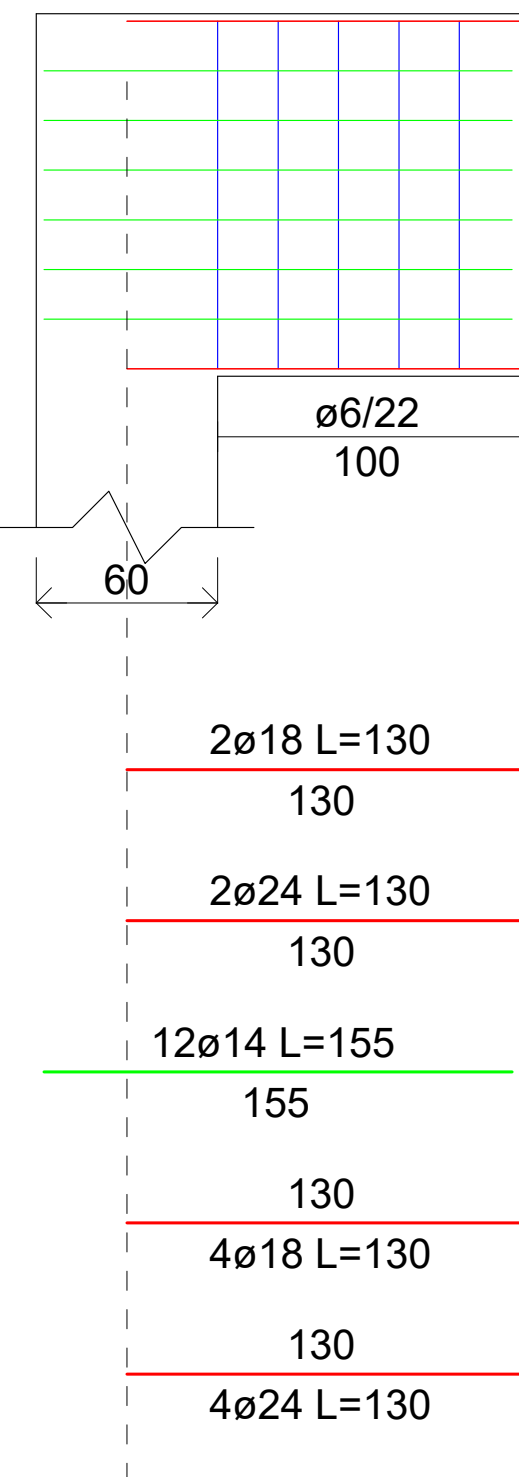
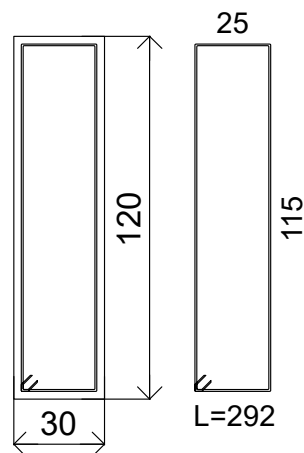
1
Q=870

33
Q=870

Campata 1-33

Cl_s = C25/30

Acciaio = B450C

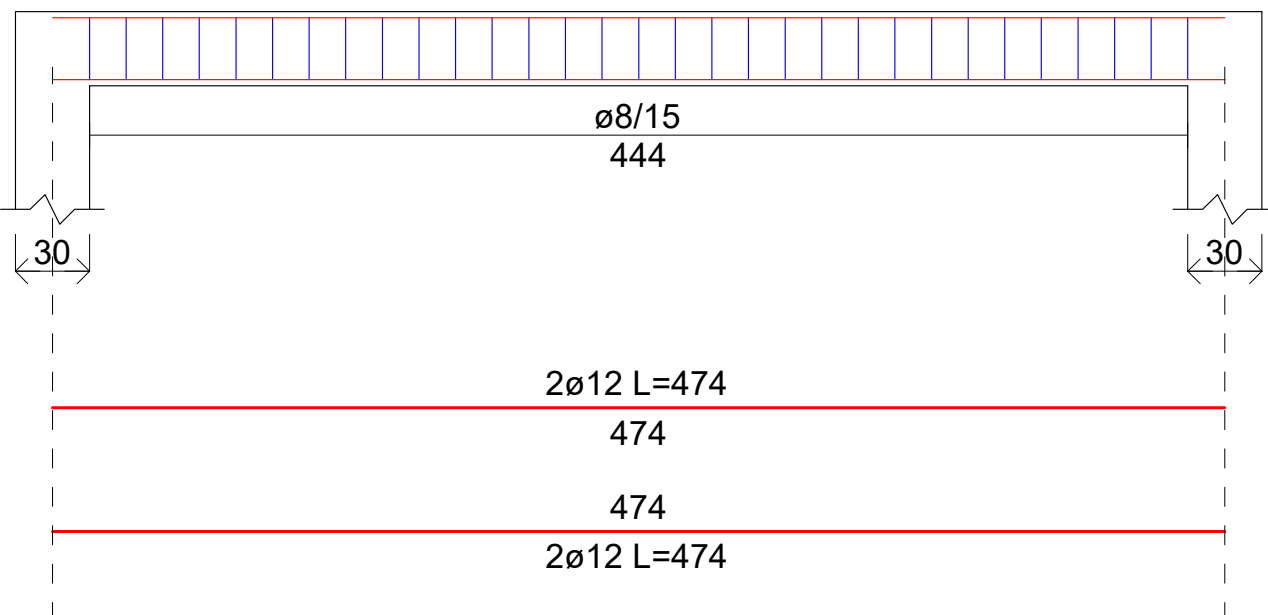


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 140 Piano 4

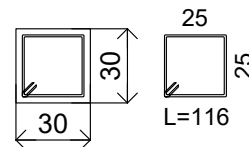
⁴
Q=870

²
Q=870



Campata 4-2
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 141 Piano 4

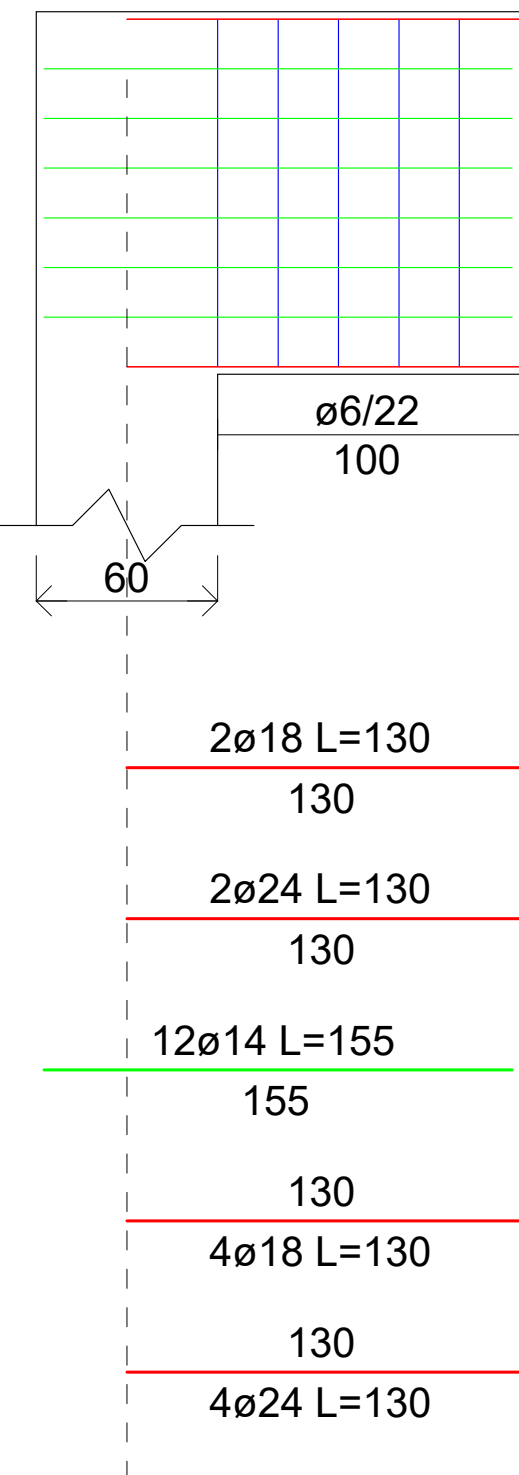
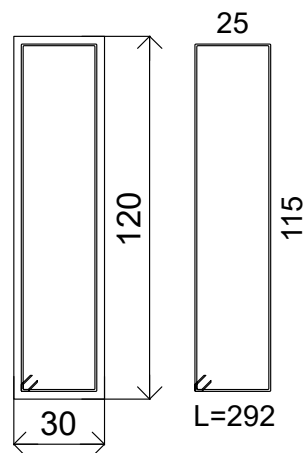
2
Q=870

35
Q=870

Campata 2-35

Cl_s =C25/30

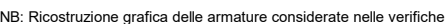
Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Cls = C25/30

25

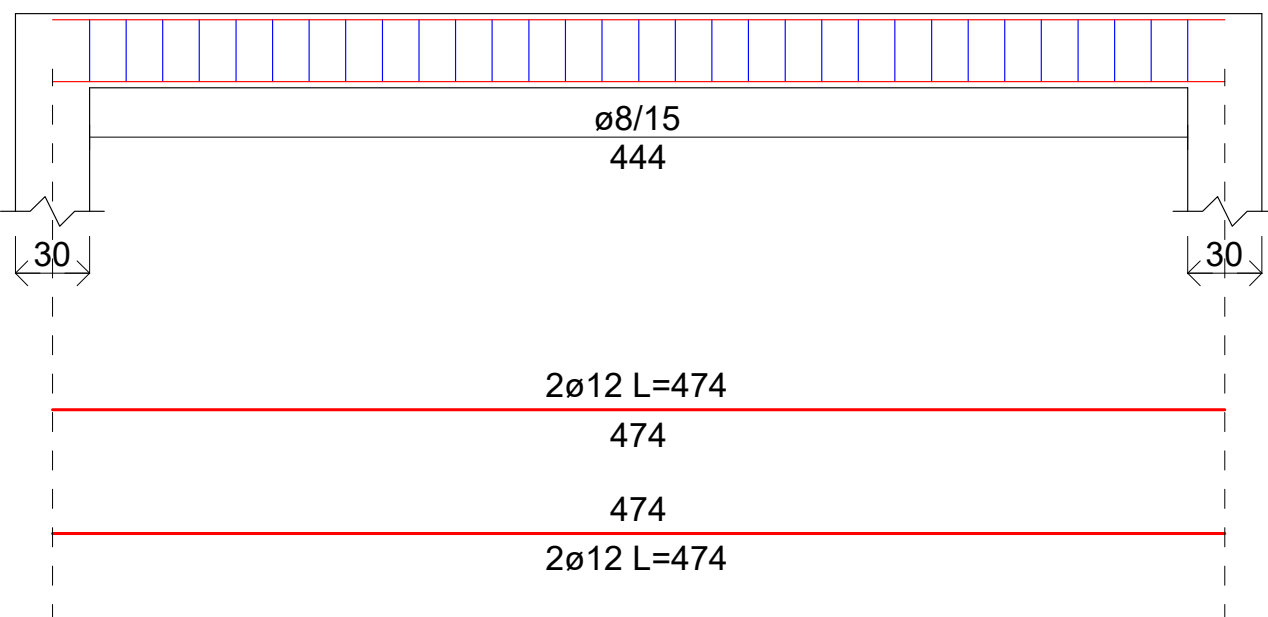


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 143 Piano 4

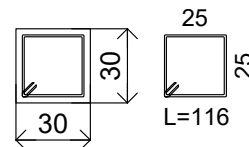
6
Q=870

3
Q=870



Campata 6-3
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 144 Piano 4

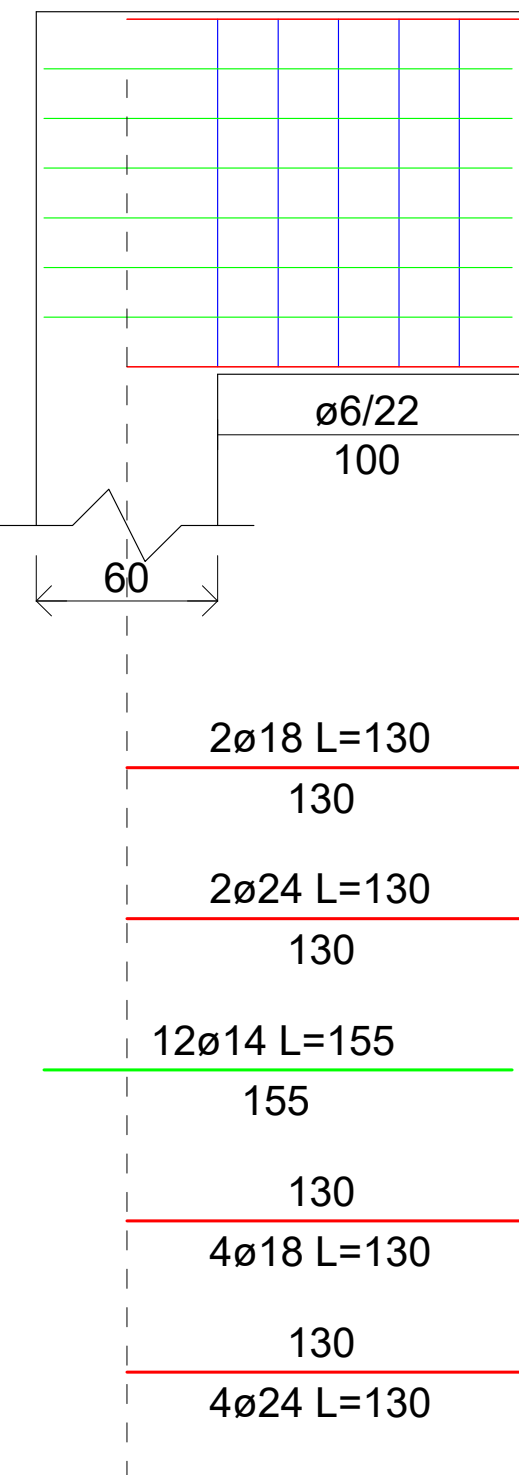
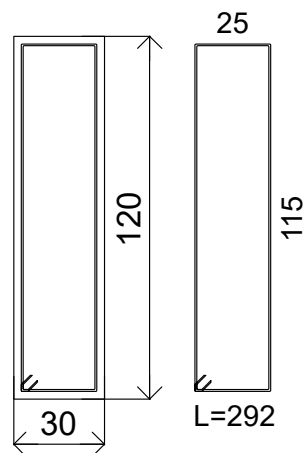
3
Q=870

34
Q=870

Campata 3-34

Cl_s =C25/30

Acciaio =B450C

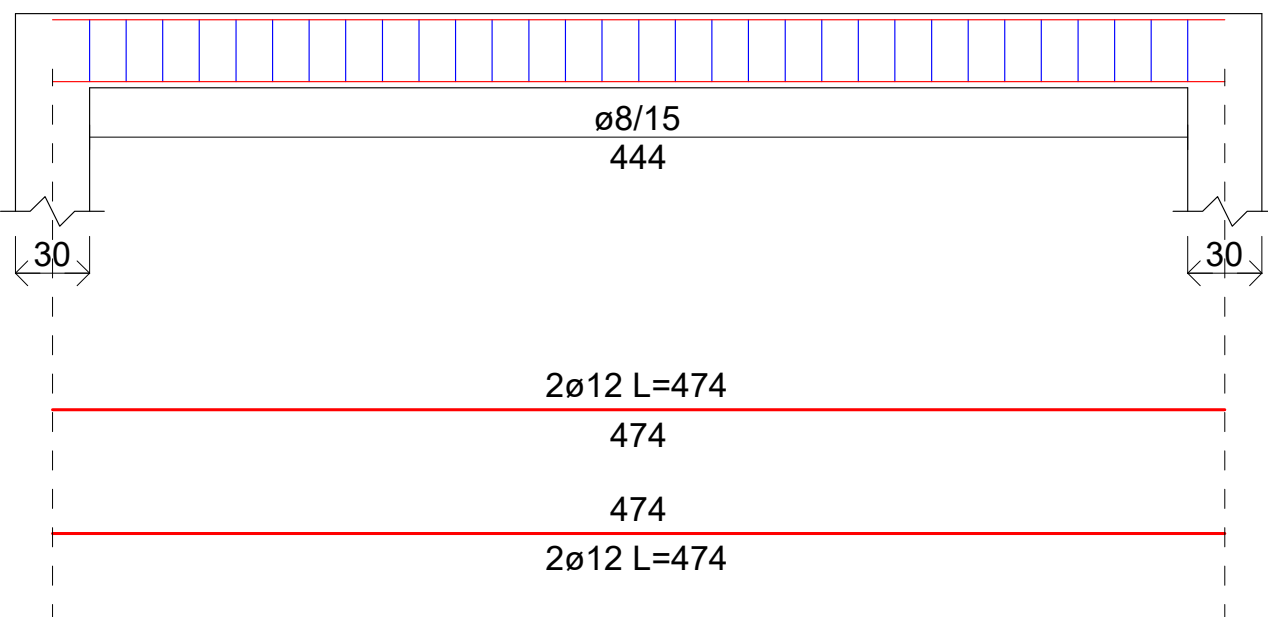


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 145 Piano 4

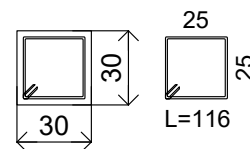
7
Q=870

4
Q=870



Campata 7-4
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 146 Piano 4

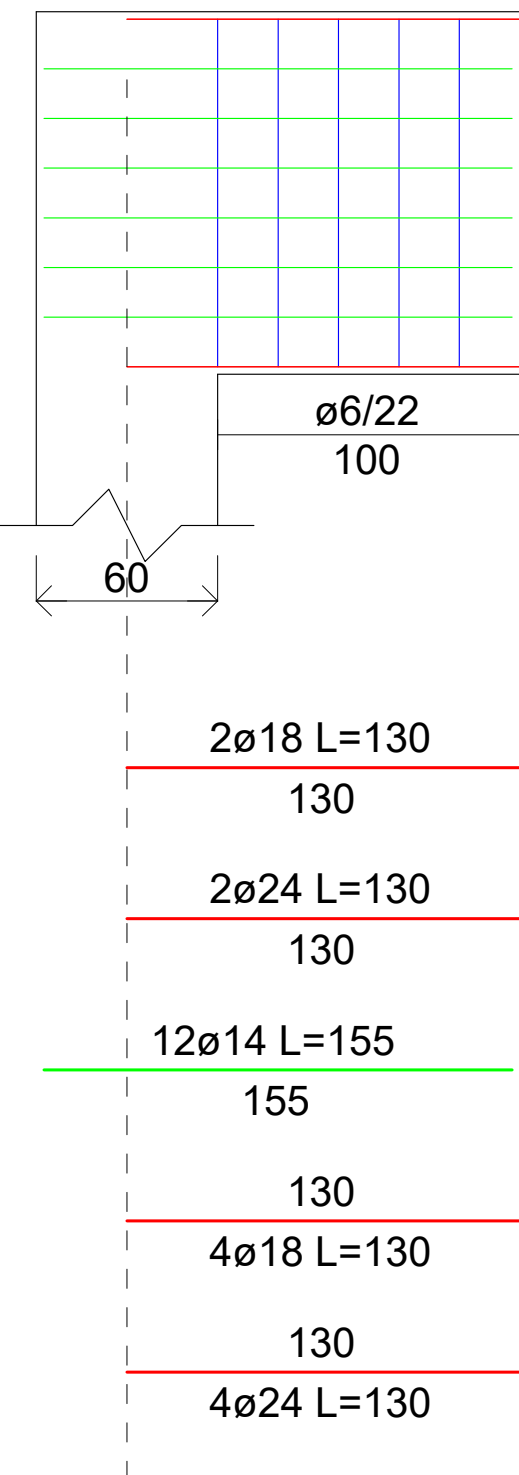
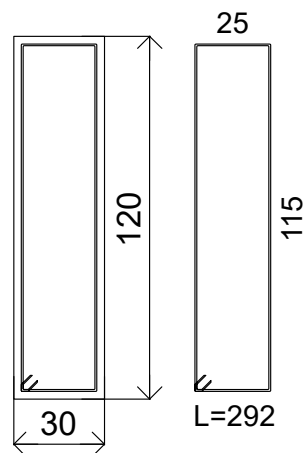
4
Q=870

36
Q=870

Campata 4-36

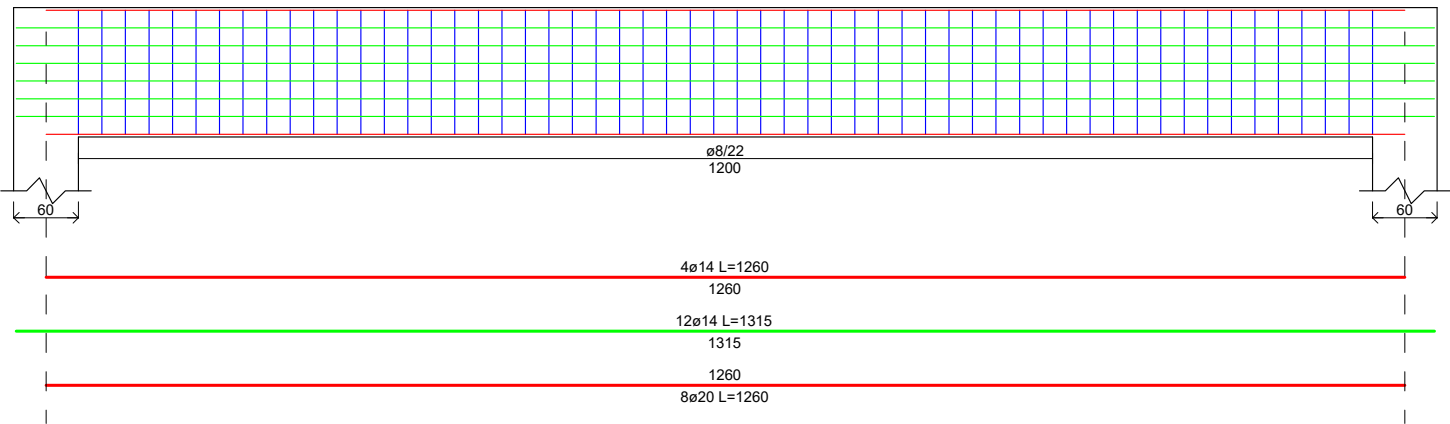
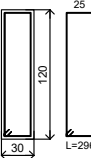
Cl_s =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Campata 6-7
Cl_s = C25/30
Acciaio = B450C

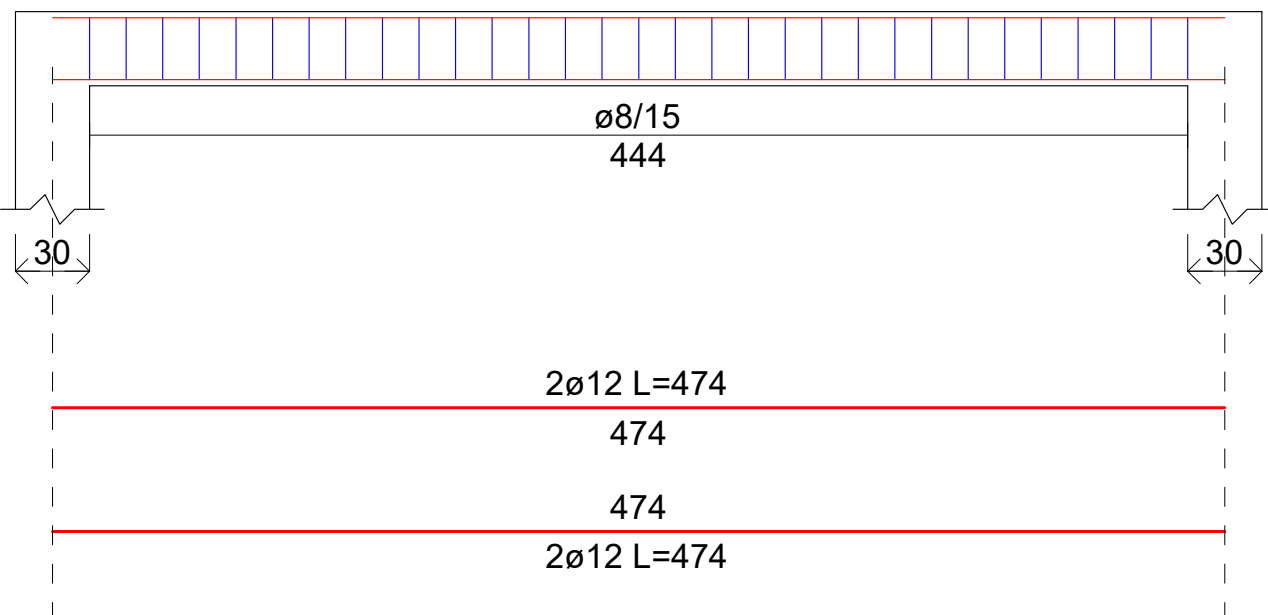


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 148 Piano 4

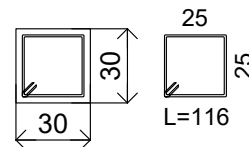
9
Q=870

6
Q=870



Campata 9-6
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 149 Piano 4

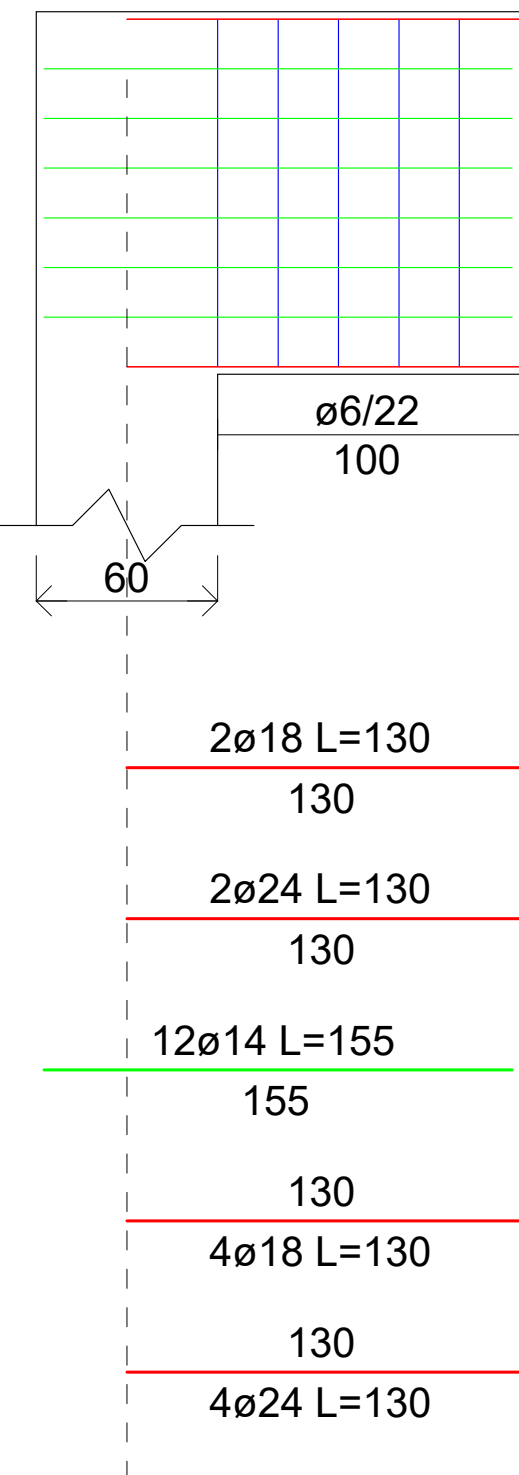
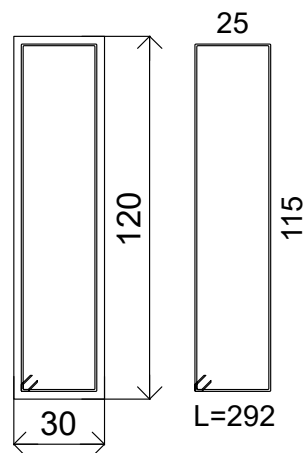
6
Q=870

38
Q=870

Campata 6-38

Cl_s =C25/30

Acciaio =B450C

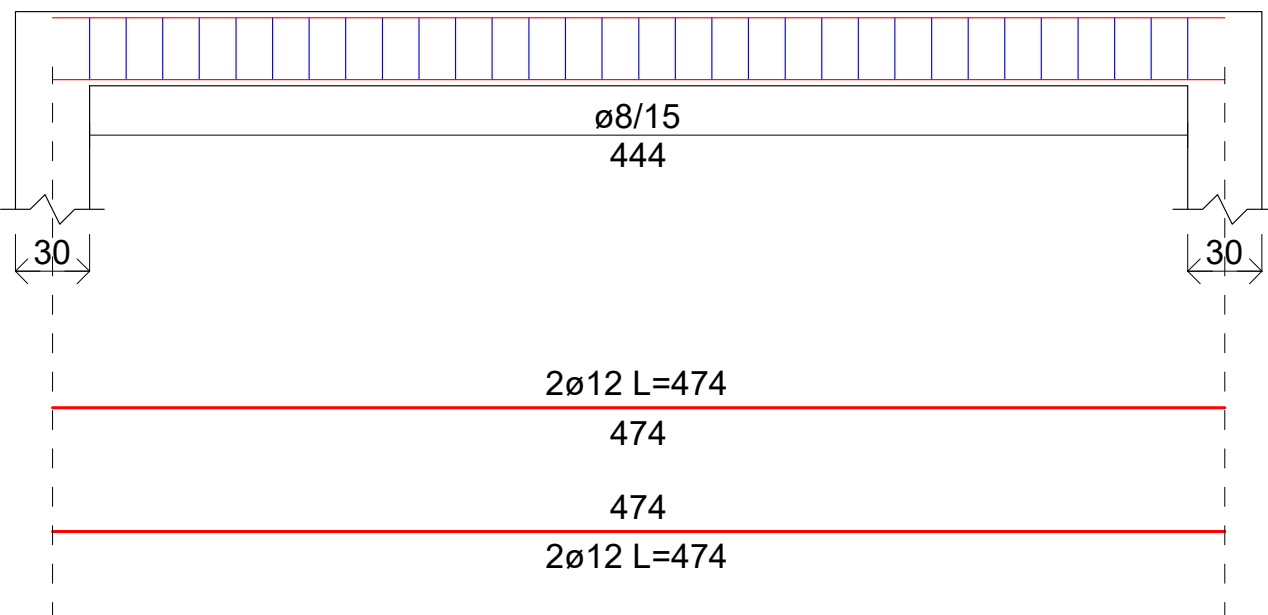


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 150 Piano 4

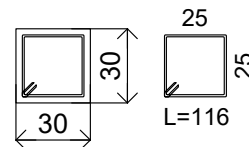
10
Q=870

7
Q=870



Campata 10-7
Cls = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 151 Piano 4

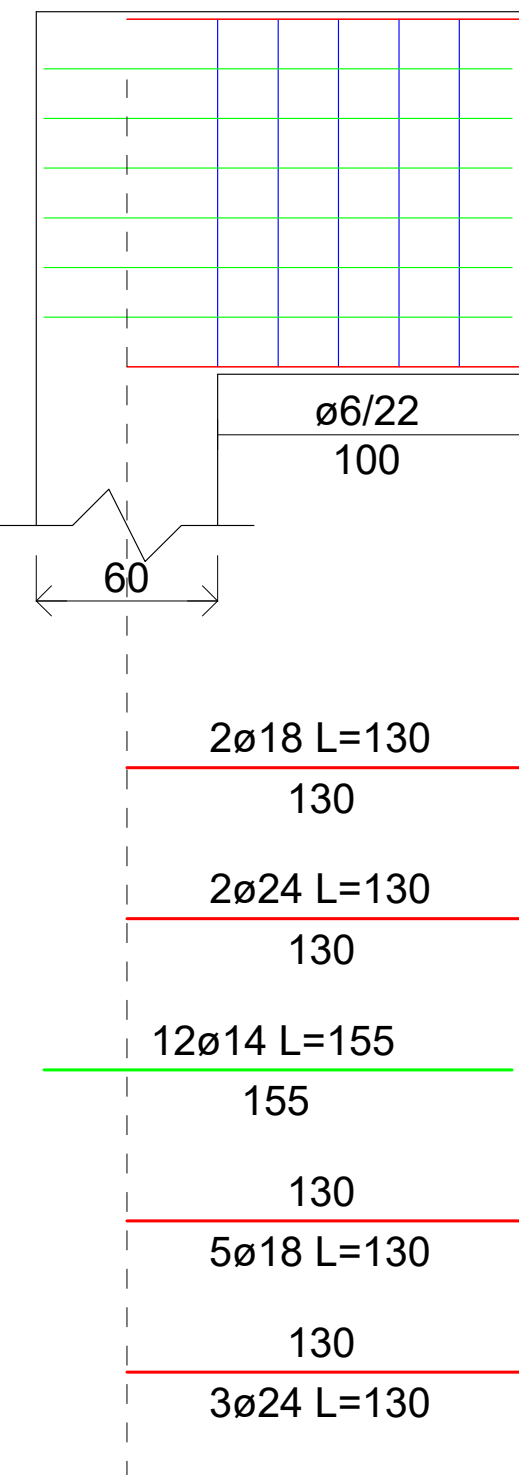
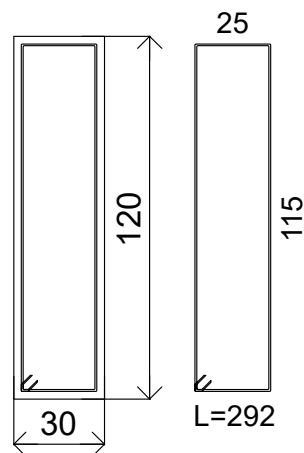
7
Q=870

37
Q=870

Campata 7-37

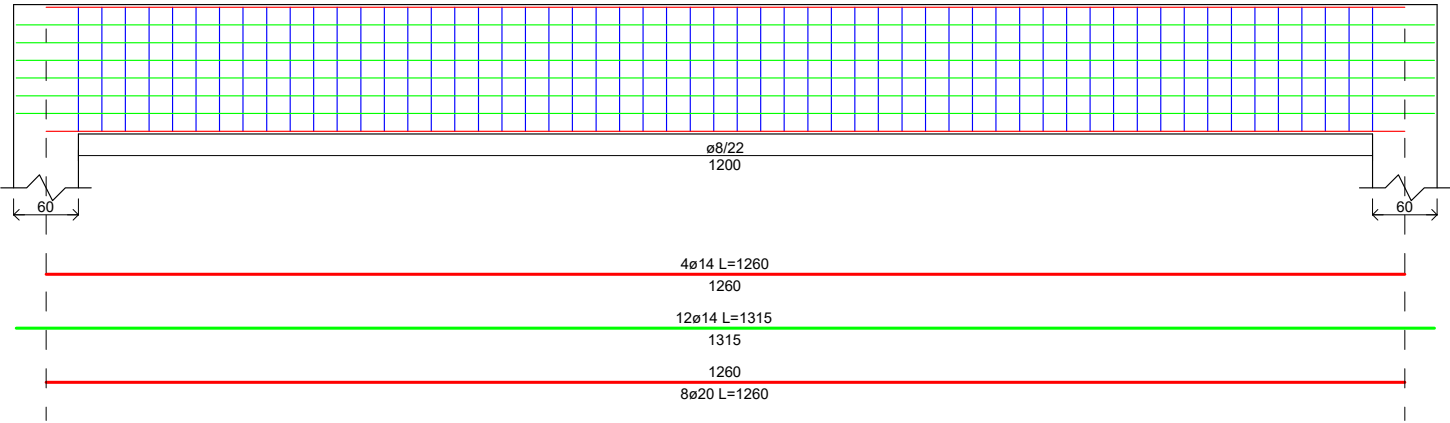
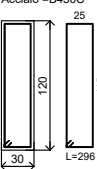
Cl_s =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Campata 9-10
Cl_s = C25/30
Acciaio = B450C

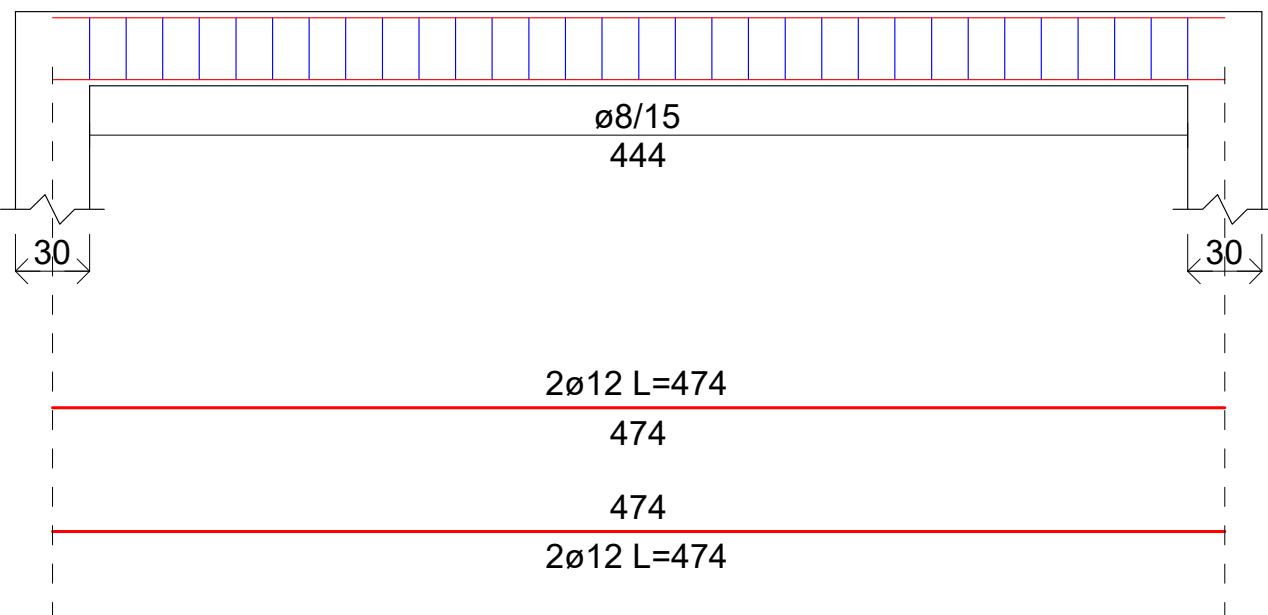


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 153 Piano 4

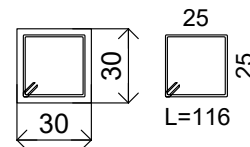
15
Q=870

9
Q=870



Campata 15-9
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 154 Piano 4

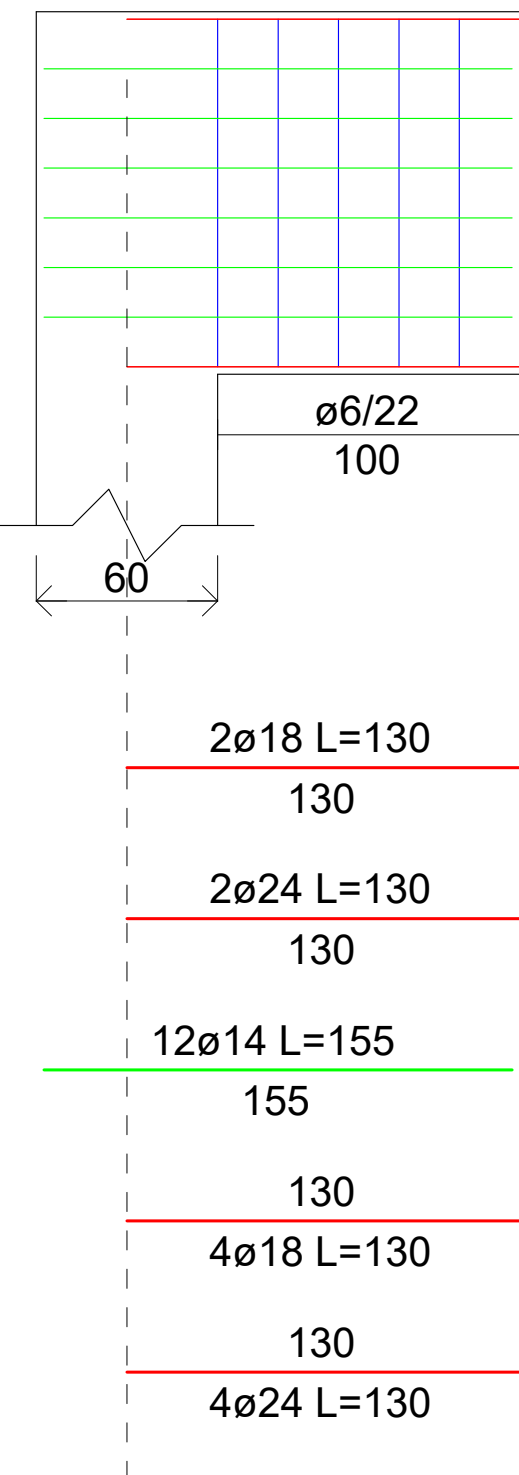
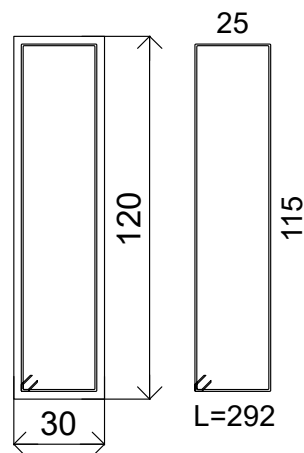
9
Q=870

39
Q=870

Campata 9-39

Cl_s =C25/30

Acciaio =B450C

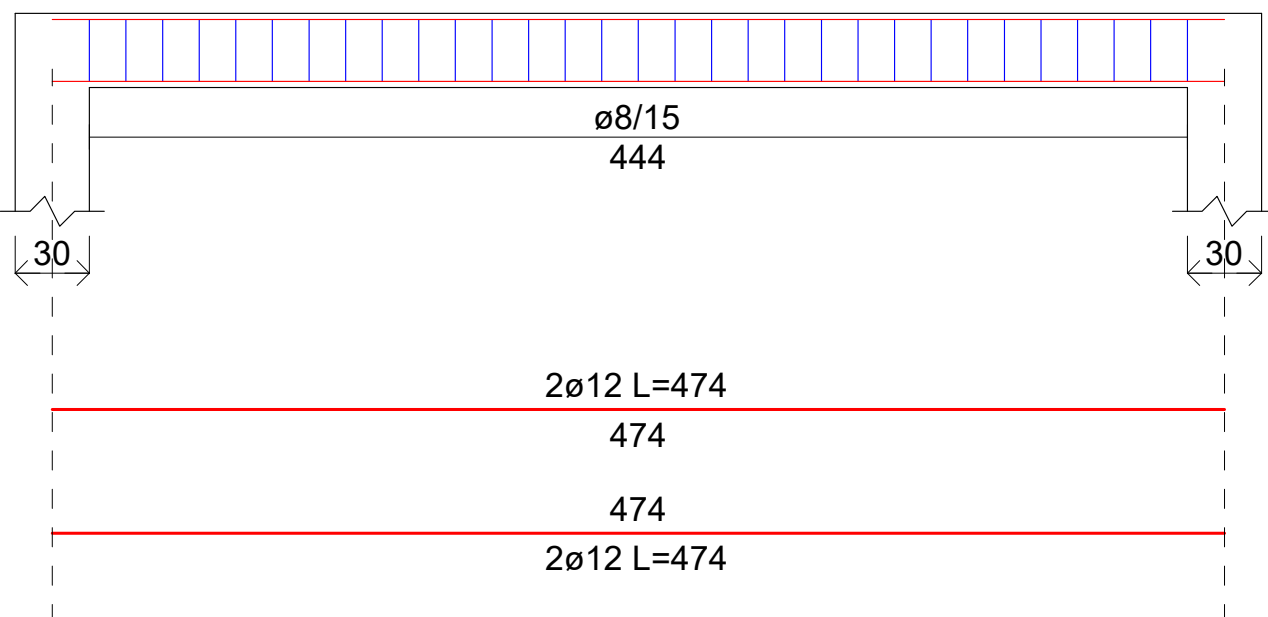


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 155 Piano 4

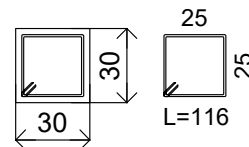
16
Q=870

10
Q=870



Campata 16-10
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 156 Piano 4

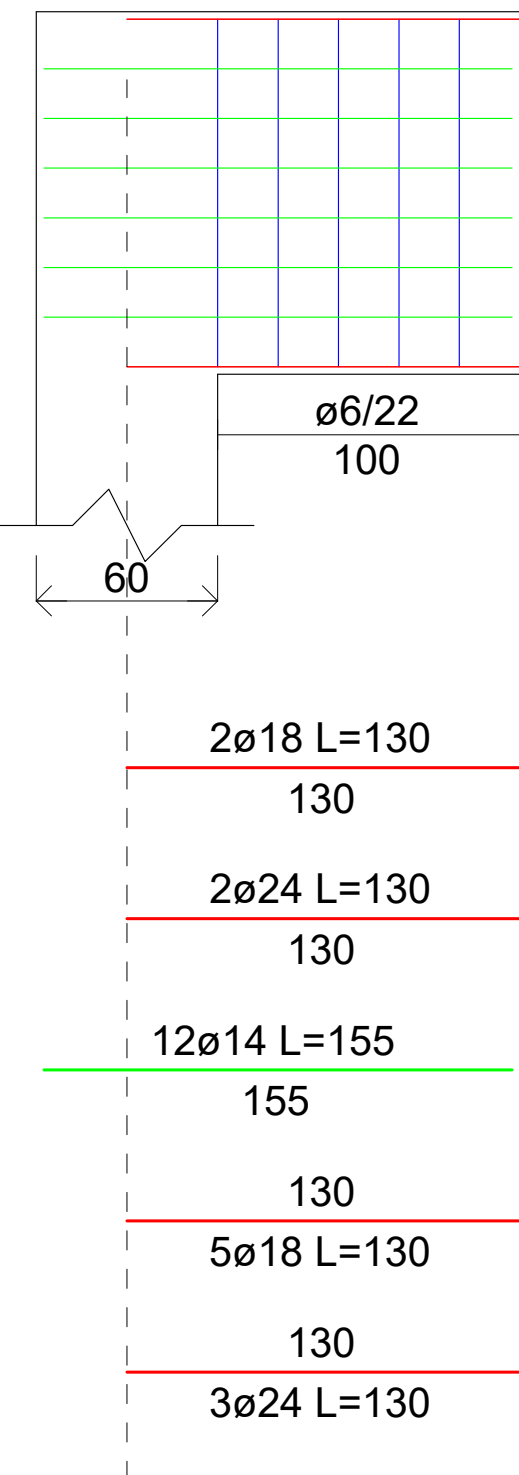
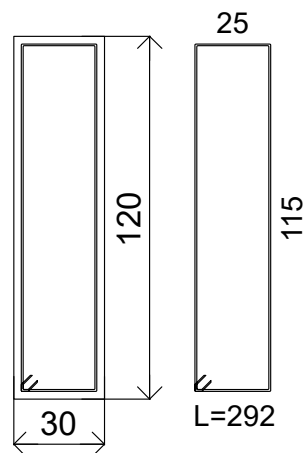
10
Q=870

40
Q=870

Campata 10-40

Cl_s =C25/30

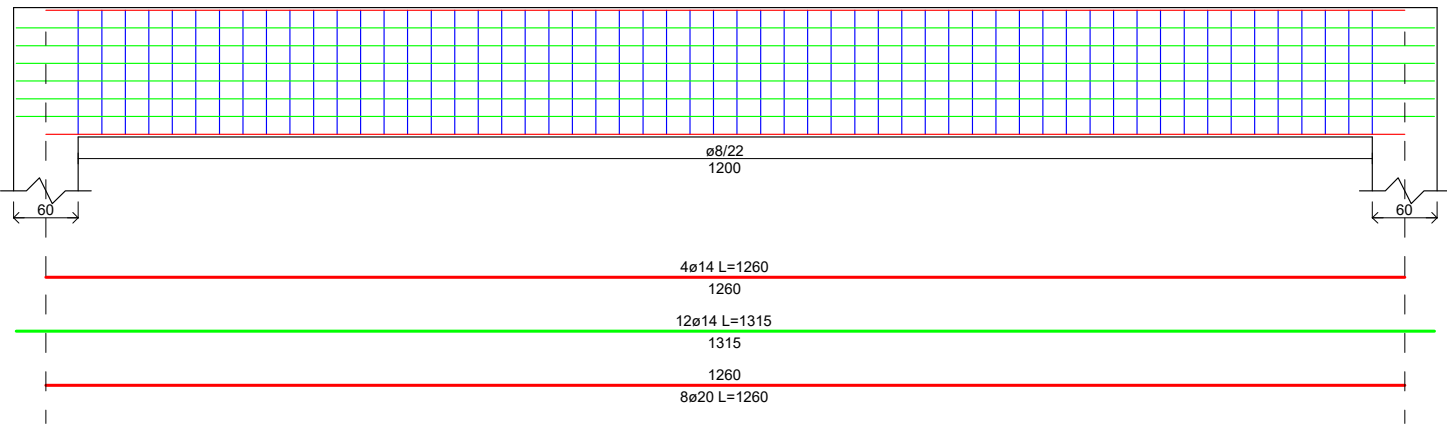
Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Campata 15-16
Cl_s = C25/30
Acciaio = B450C

30 120 25
L=296 115

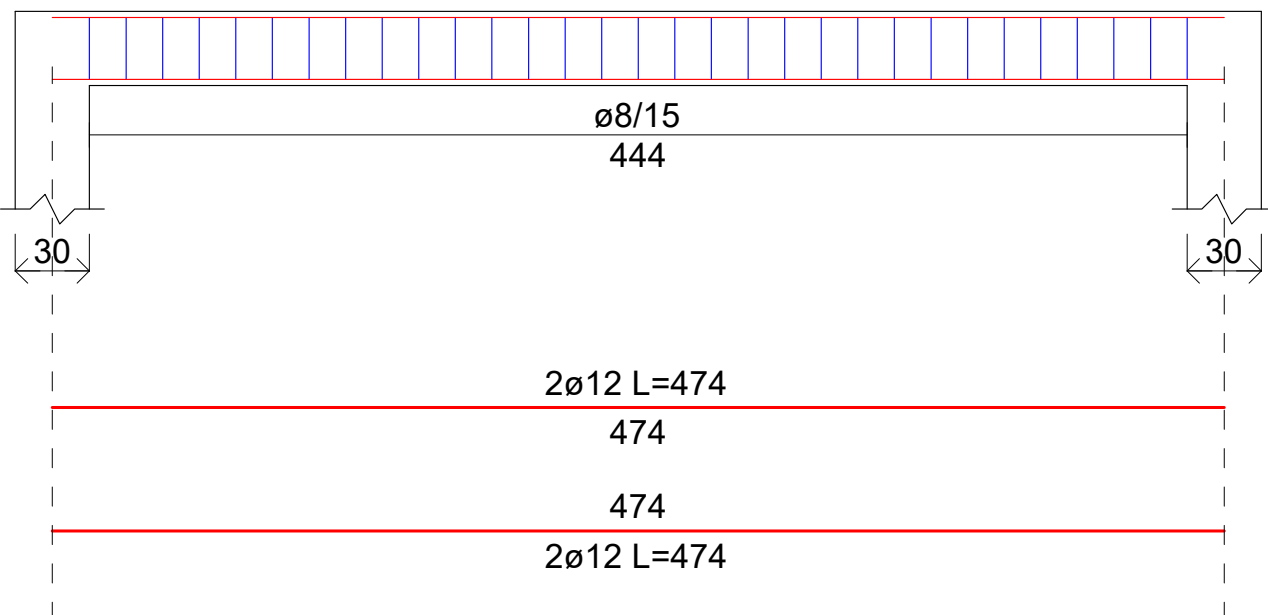


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 158 Piano 4

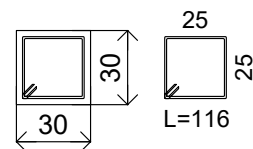
21
Q=870

15
Q=870



Campata 21-15
Cls =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 159 Piano 4

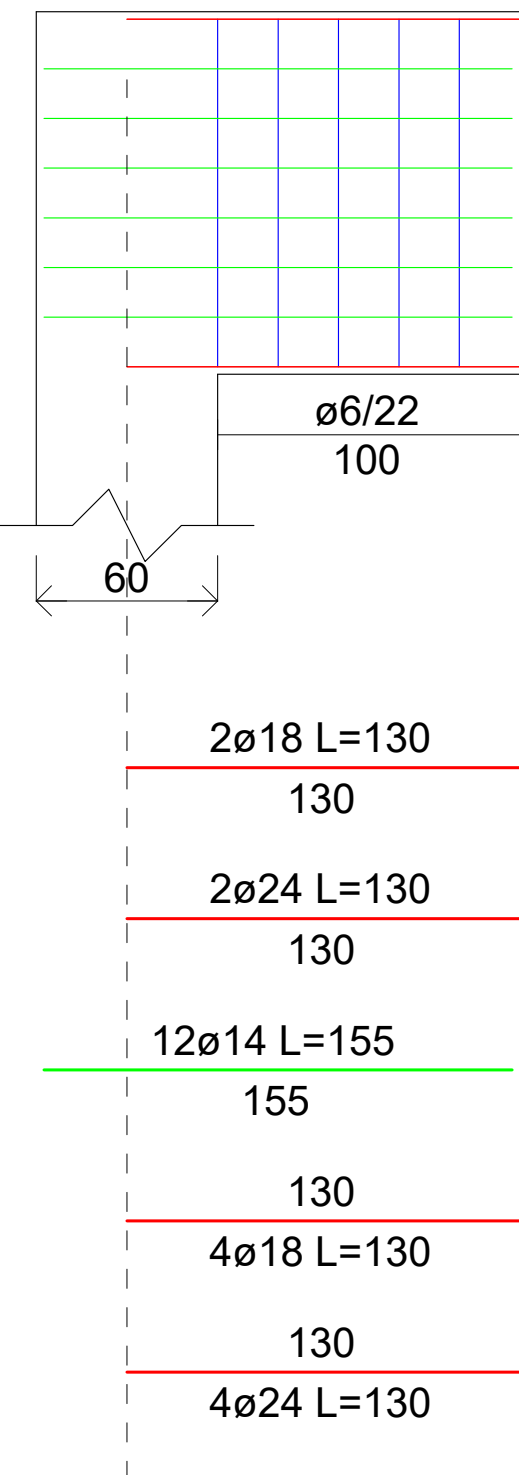
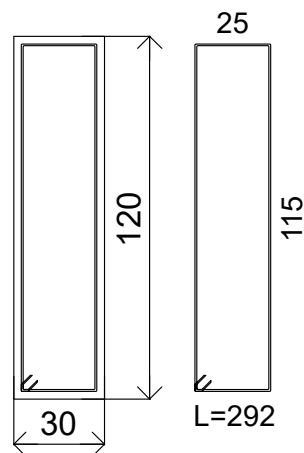
15
Q=870

41
Q=870

Campata 15-41

Cl_s =C25/30

Acciaio =B450C

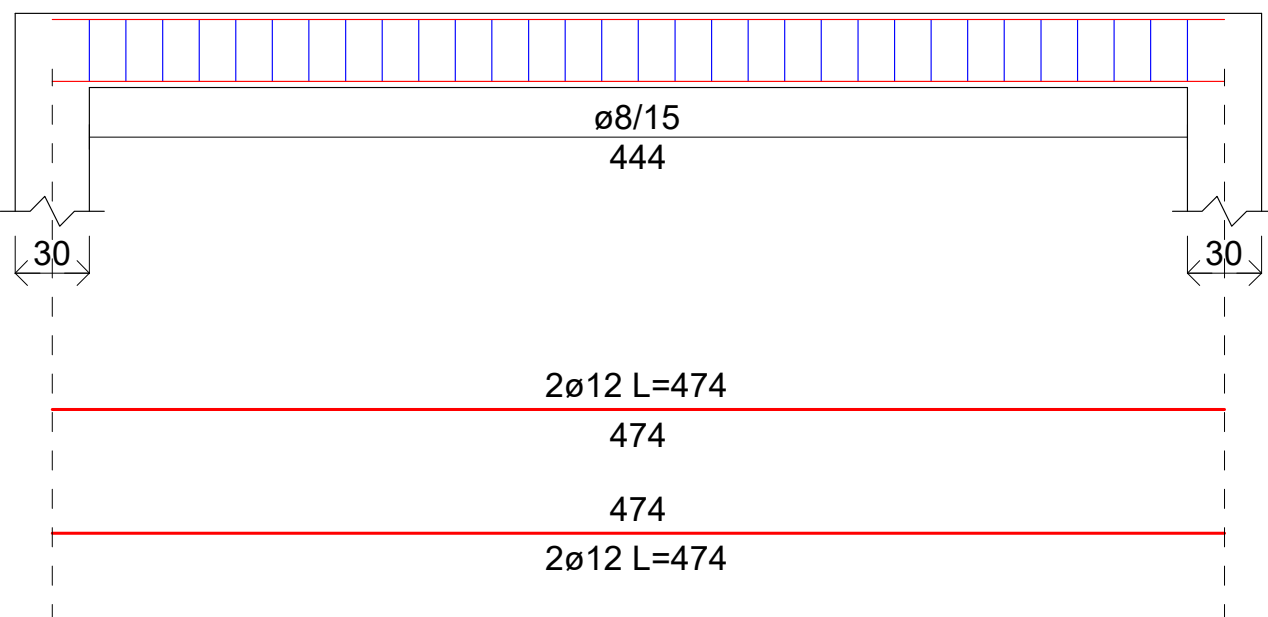


NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 160 Piano 4

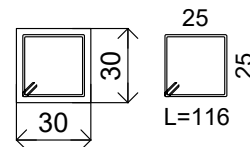
22
Q=870

16
Q=870



Campata 22-16
Cls = C25/30

Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Travata 161 Piano 4

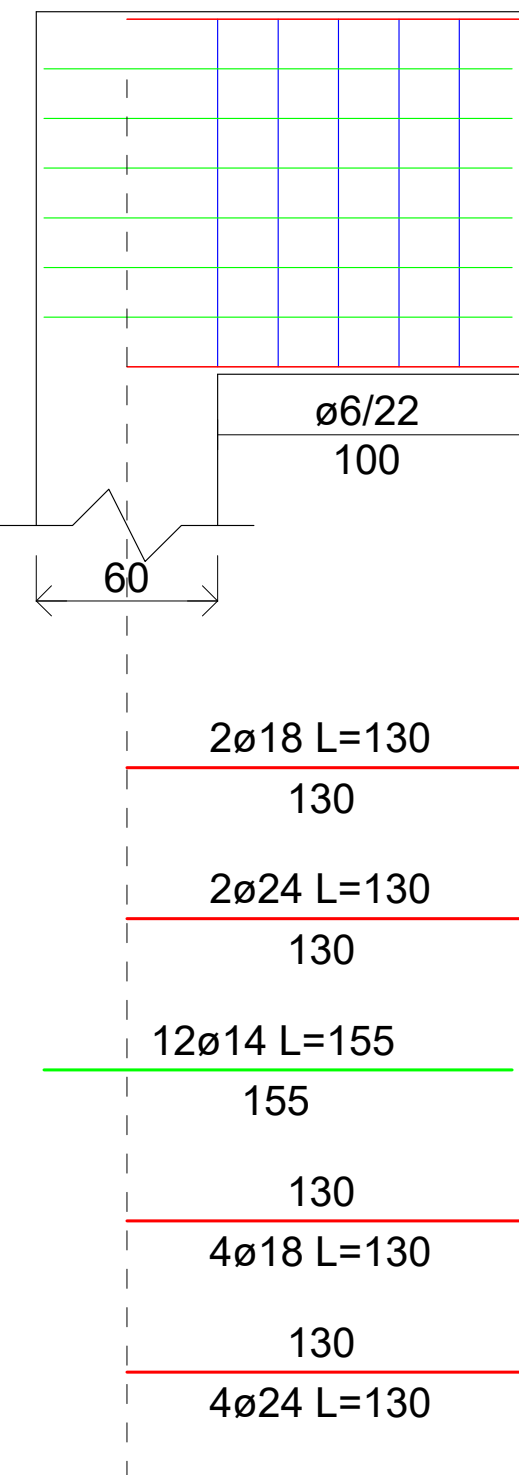
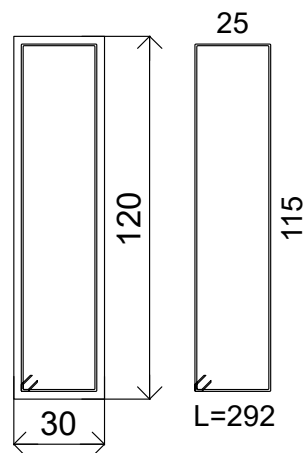
16
Q=870

42
Q=870

Campata 16-42

Cl_s =C25/30

Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche



NB: Ricostruzione grafica delle armature considerate nelle verifiche

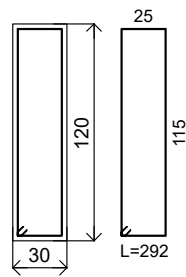
21
Q=870

43
Q=870

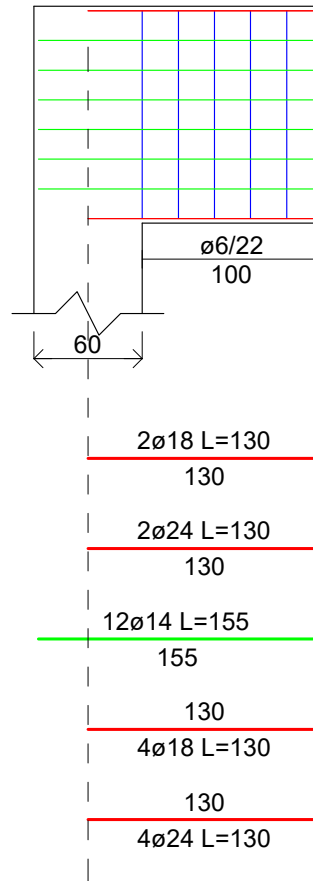
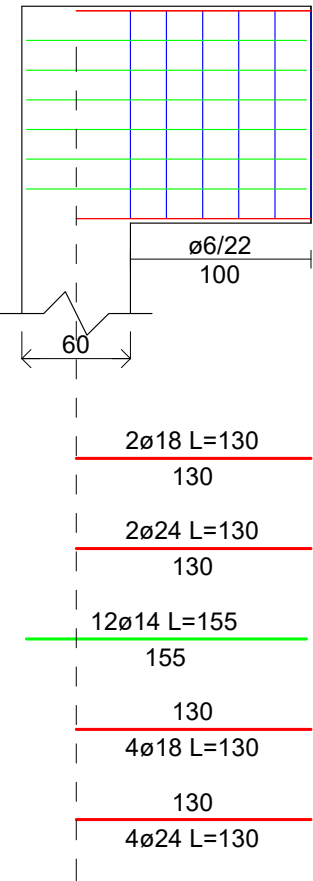
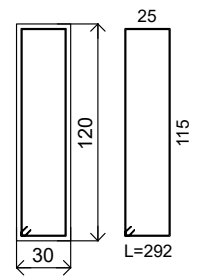
22
Q=870

44
Q=870

Campata 21-43
Cls =C25/30
Acciaio =B450C



Campata 22-44
Cls =C25/30
Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

NB: Ricostruzione grafica delle armature considerate nelle verifiche

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Provincia di ROMA

ESECUTIVI DI CANTIERE

TABELLA PILASTRI

Oggetto: **Adeguamento palestra scuola media**

Ditta: -----

Data: 30/08/2023

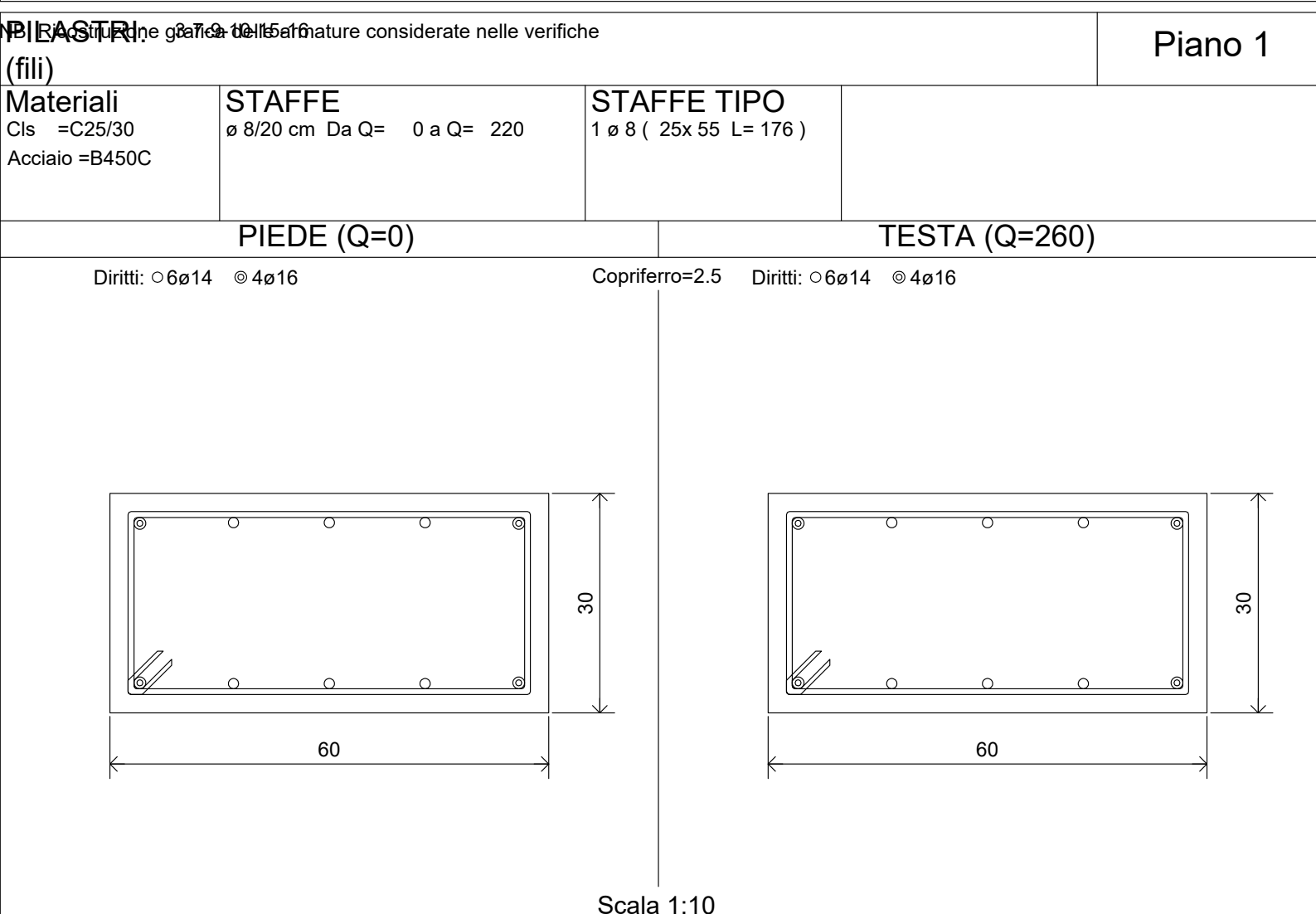
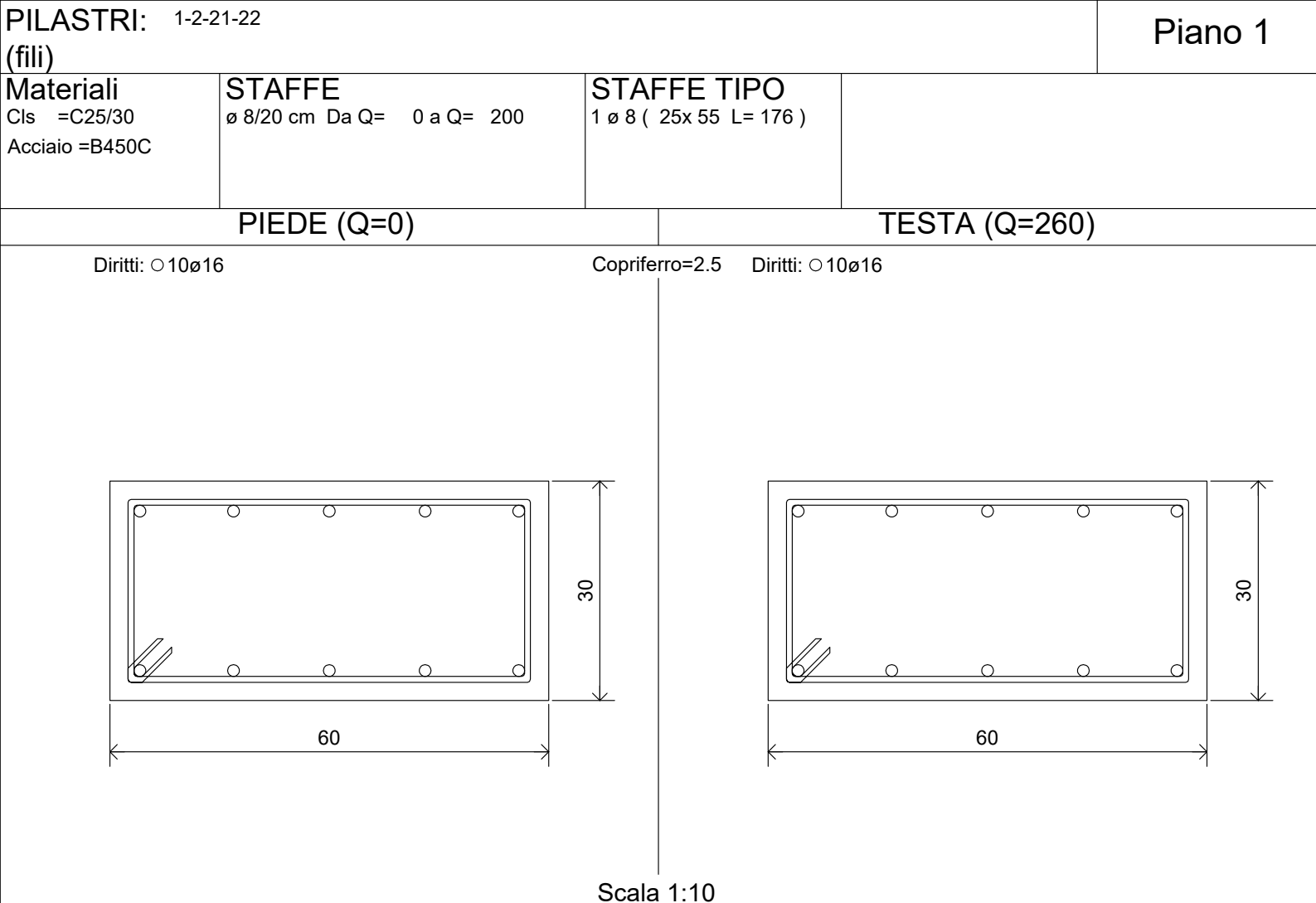
Materiali

CLS
C25/30
C25/30
ACCIAIO LONGITUDINALI
B450C
ACCIAIO STAFFE
B450C

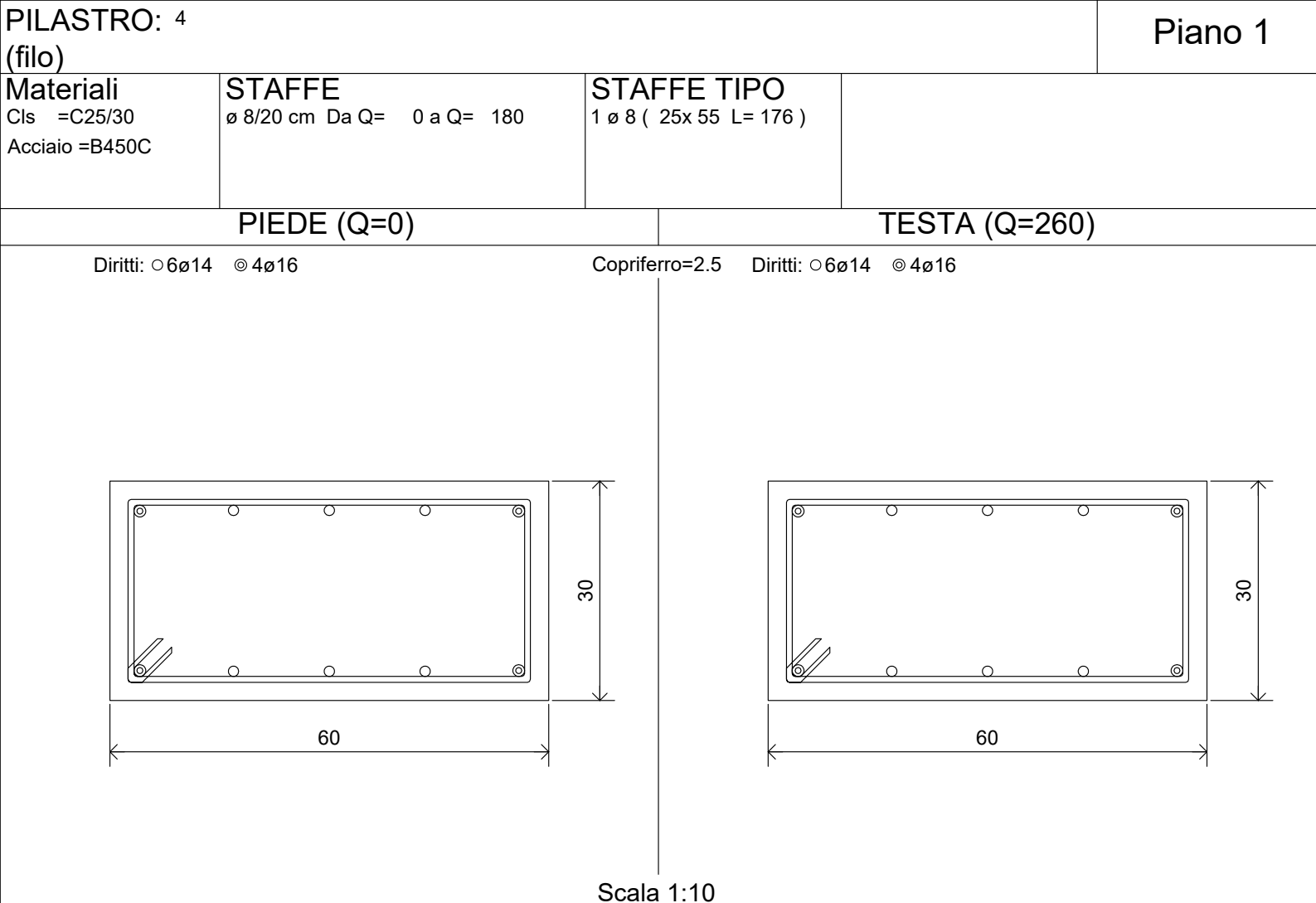
Il Progettista

Il Direttore dei lavori

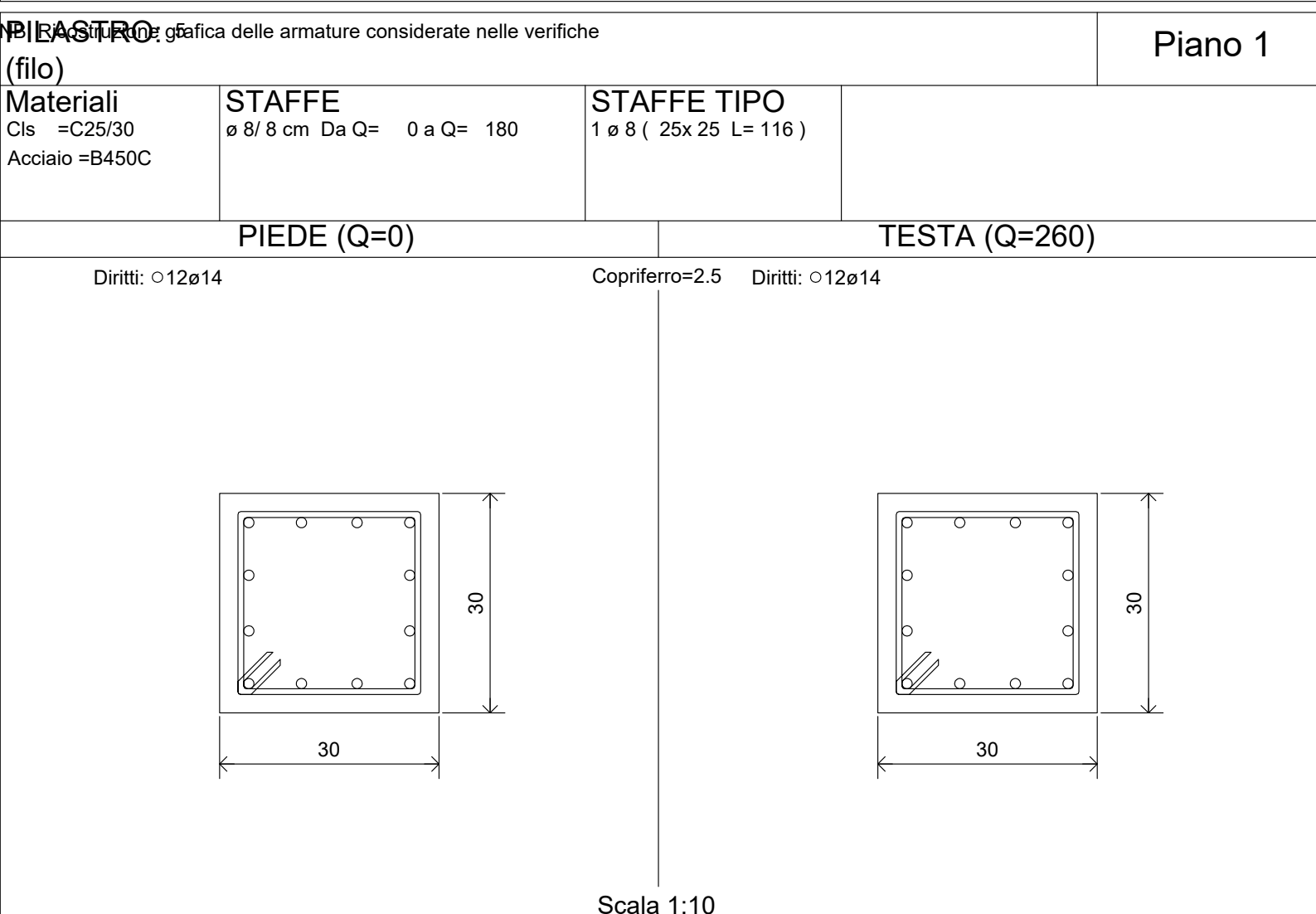
Il Calcolatore



NB: Ricostruzione grafica delle armature considerate nelle verifiche

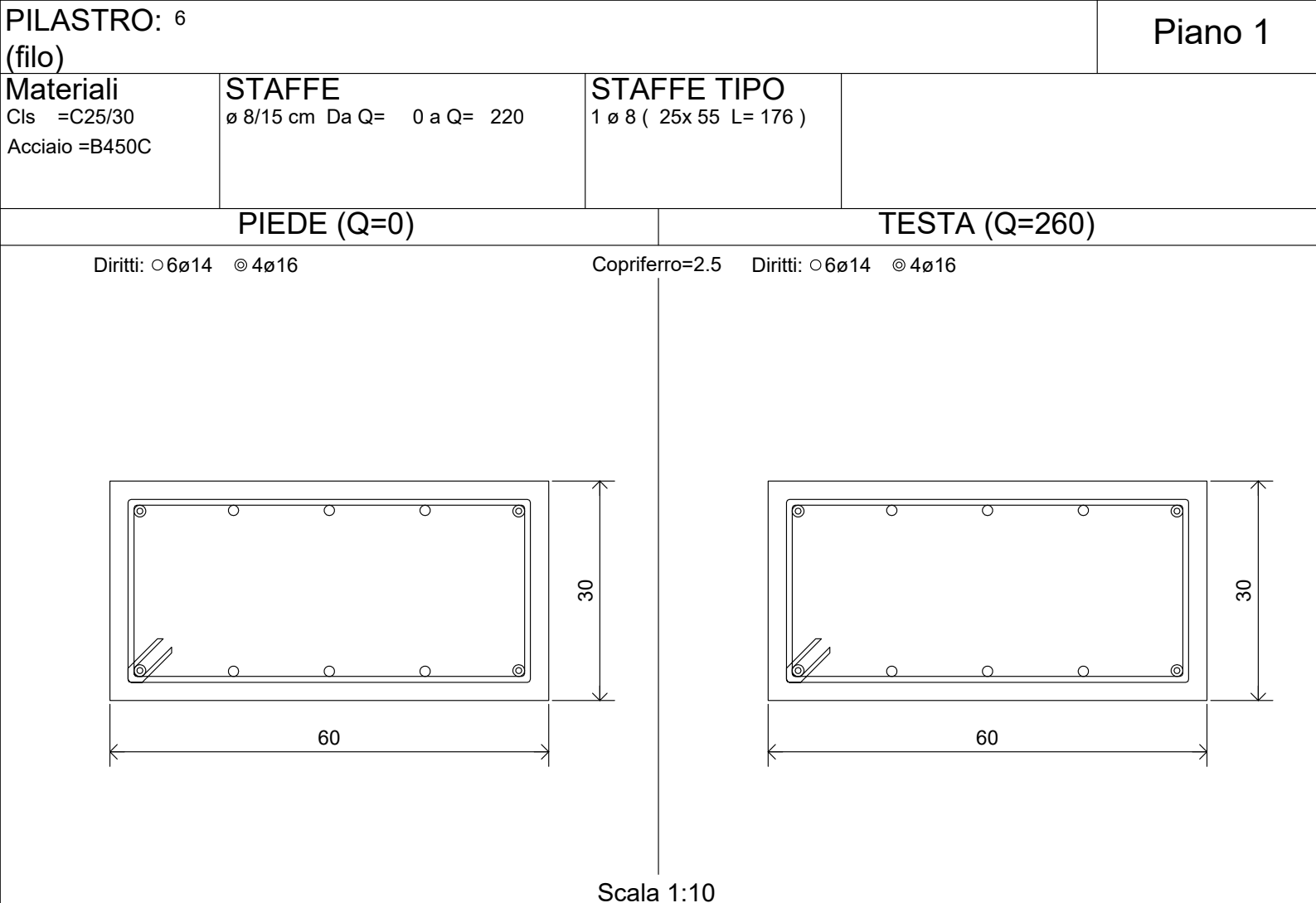


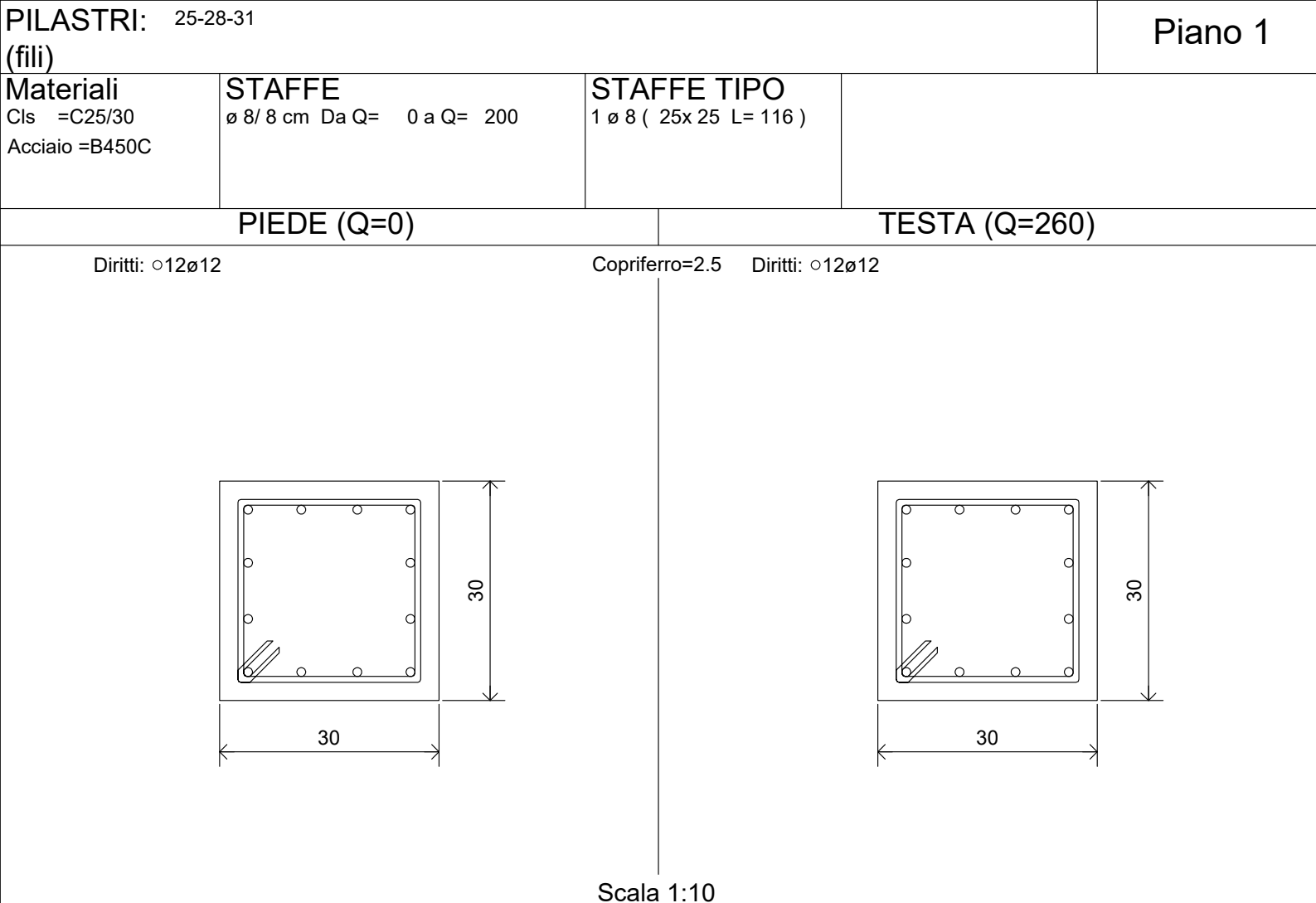
Piano 1

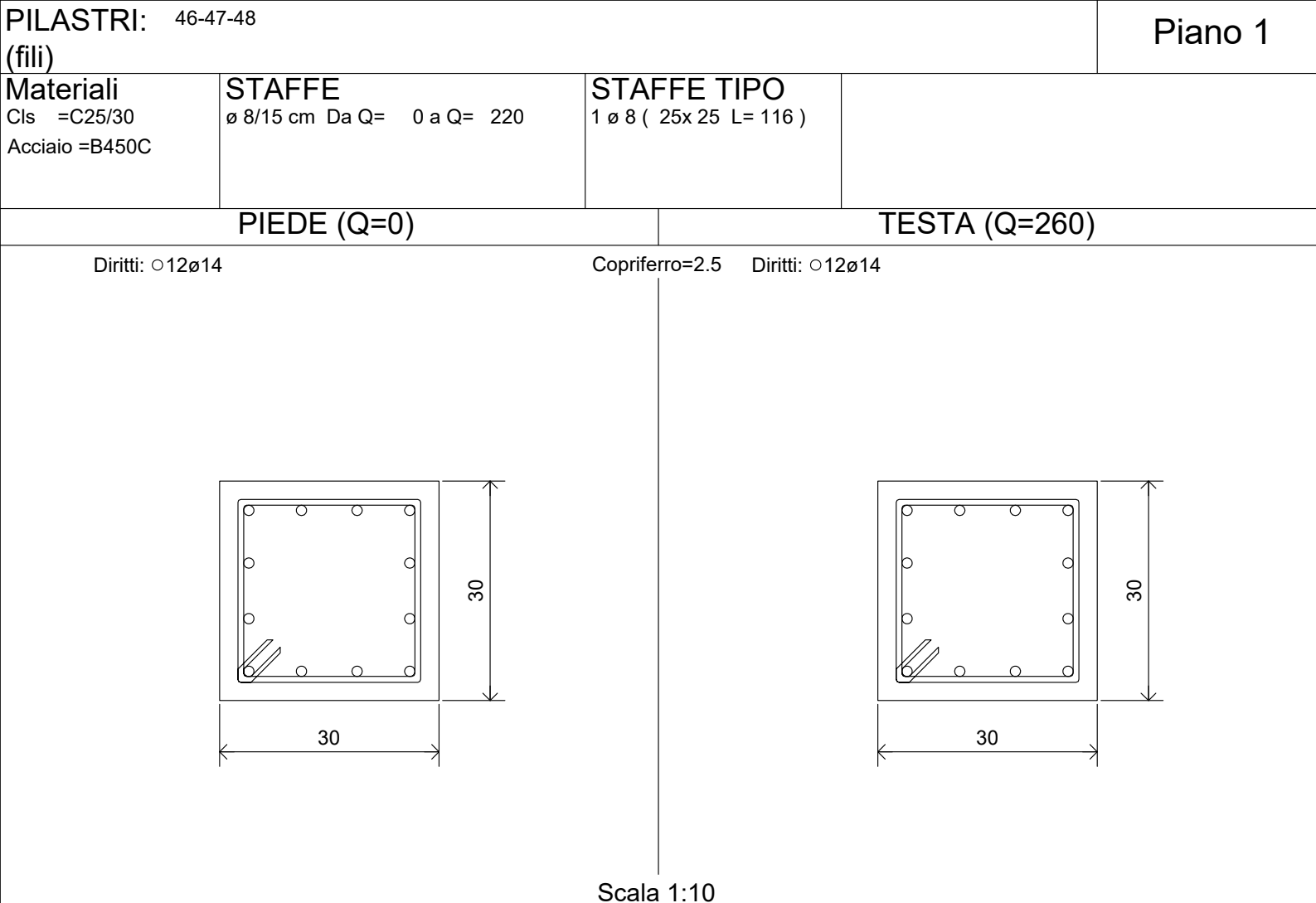


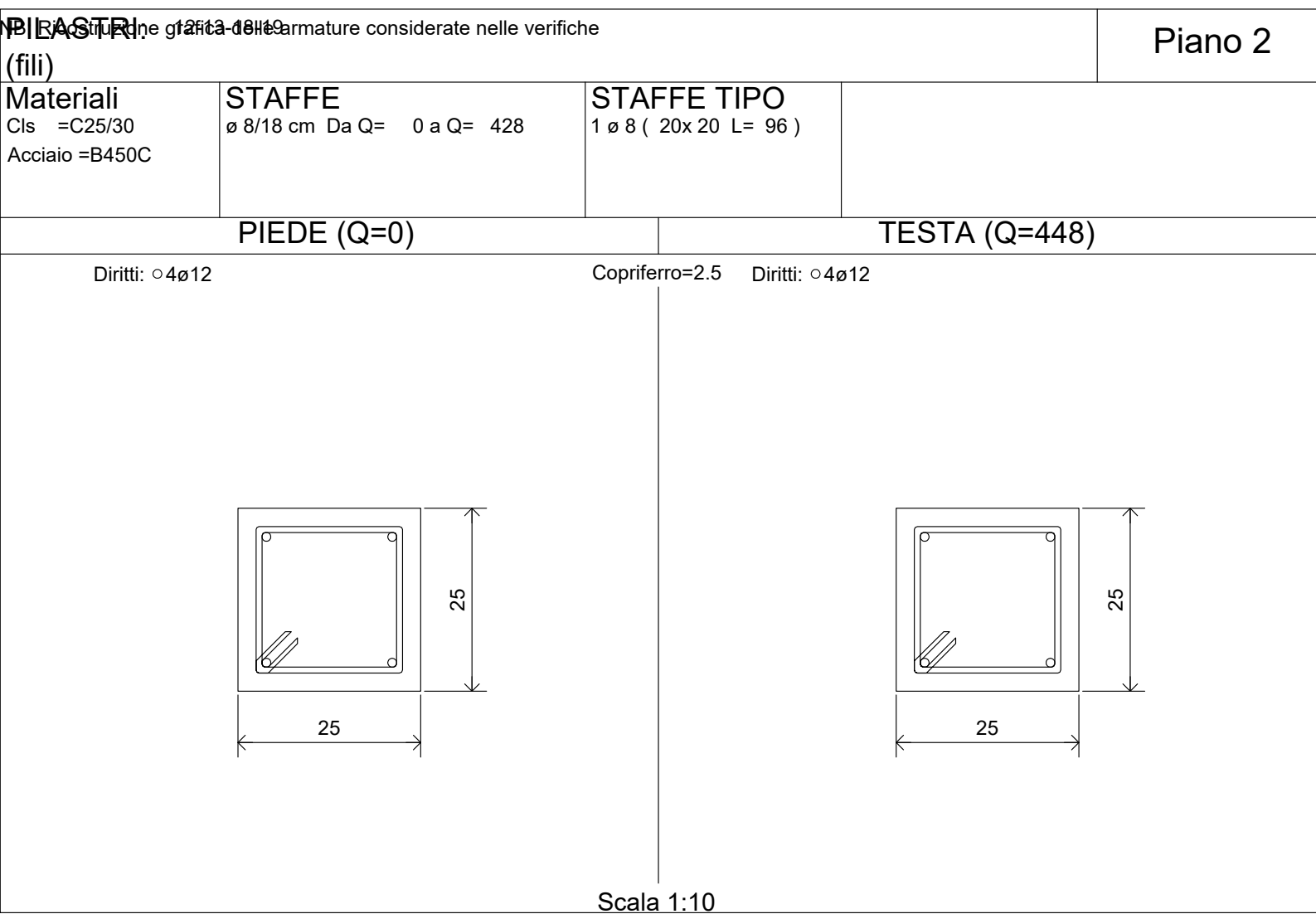
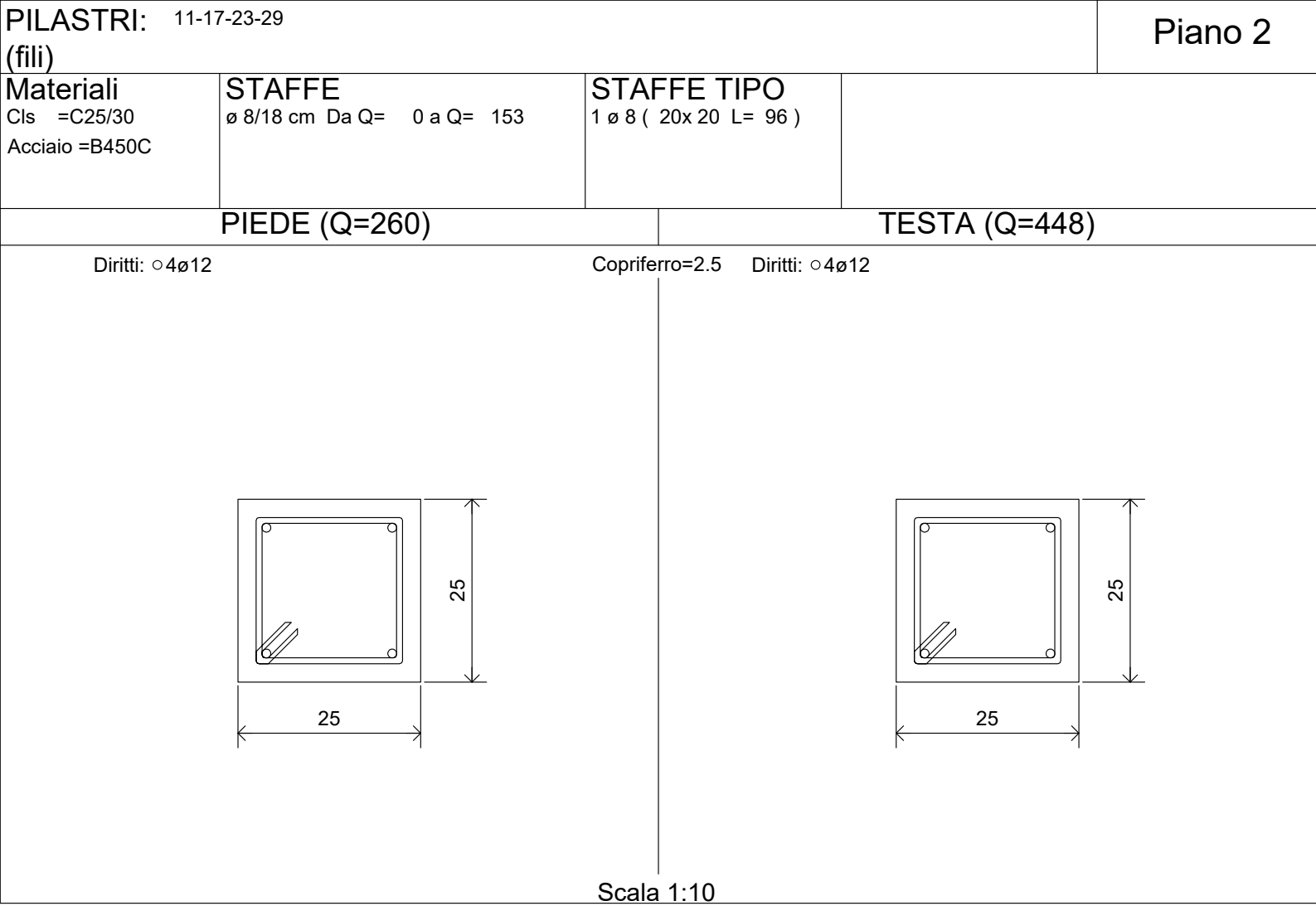
Piano 1

NB: Ricostruzione grafica delle armature considerate nelle verifiche

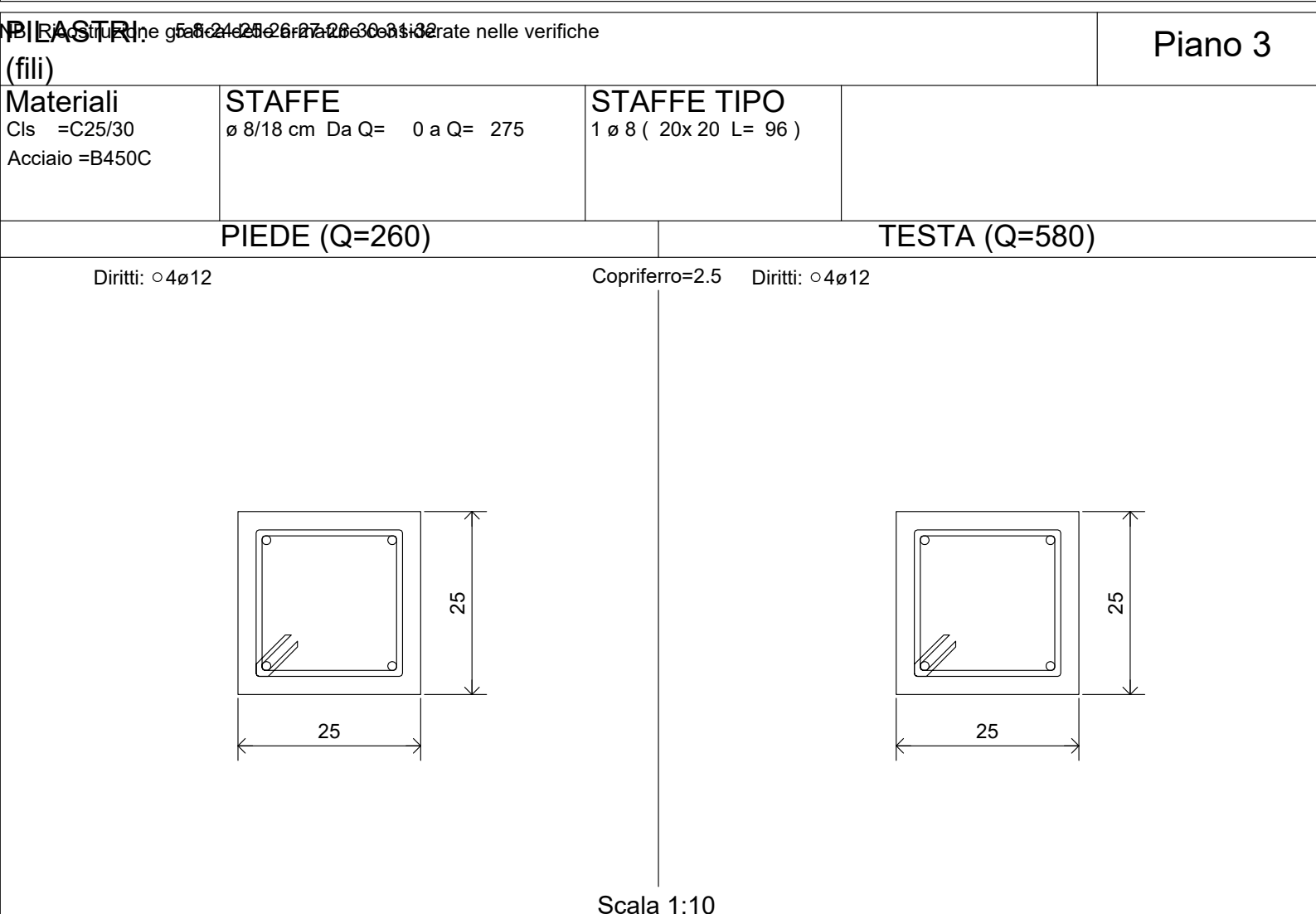
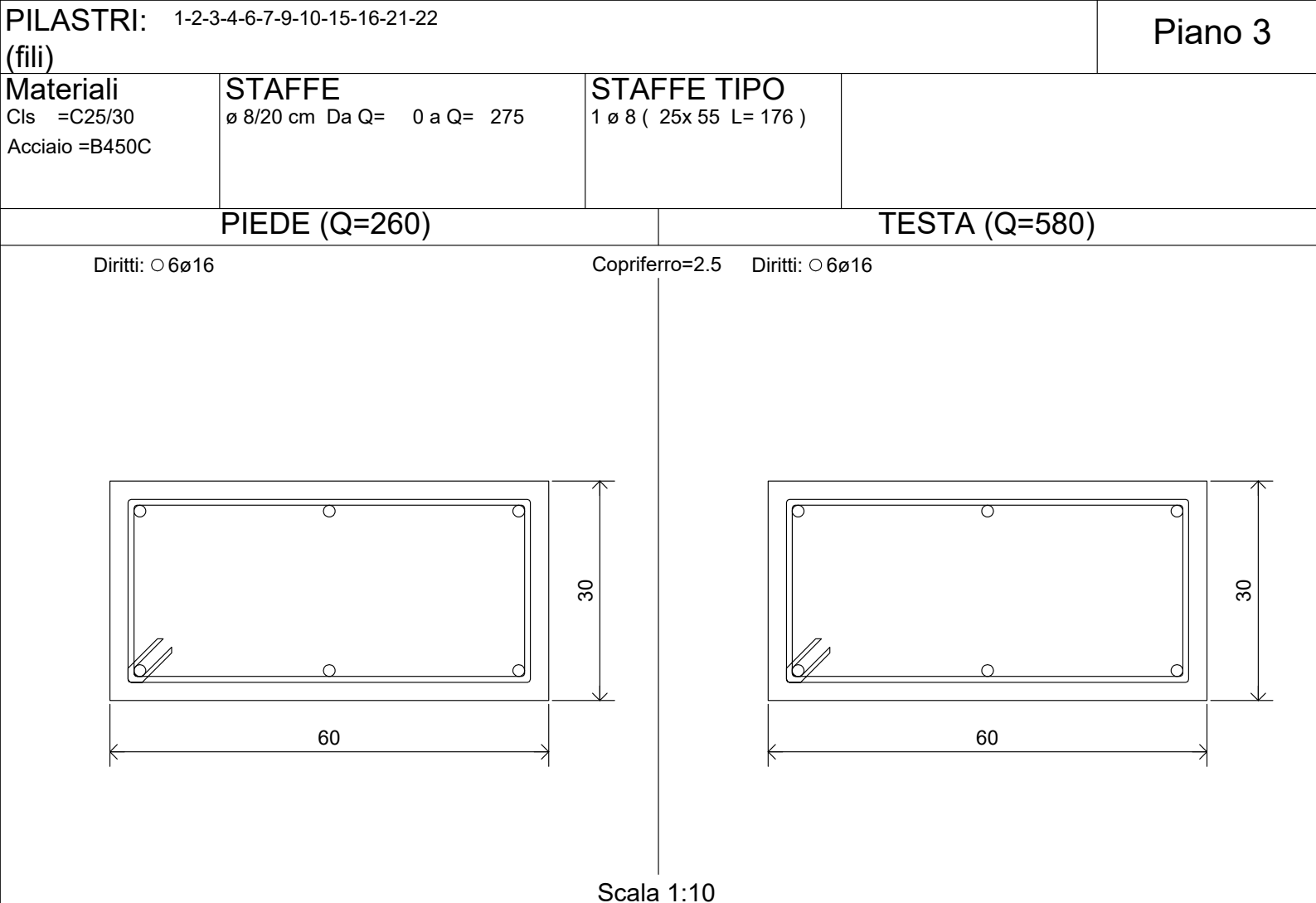




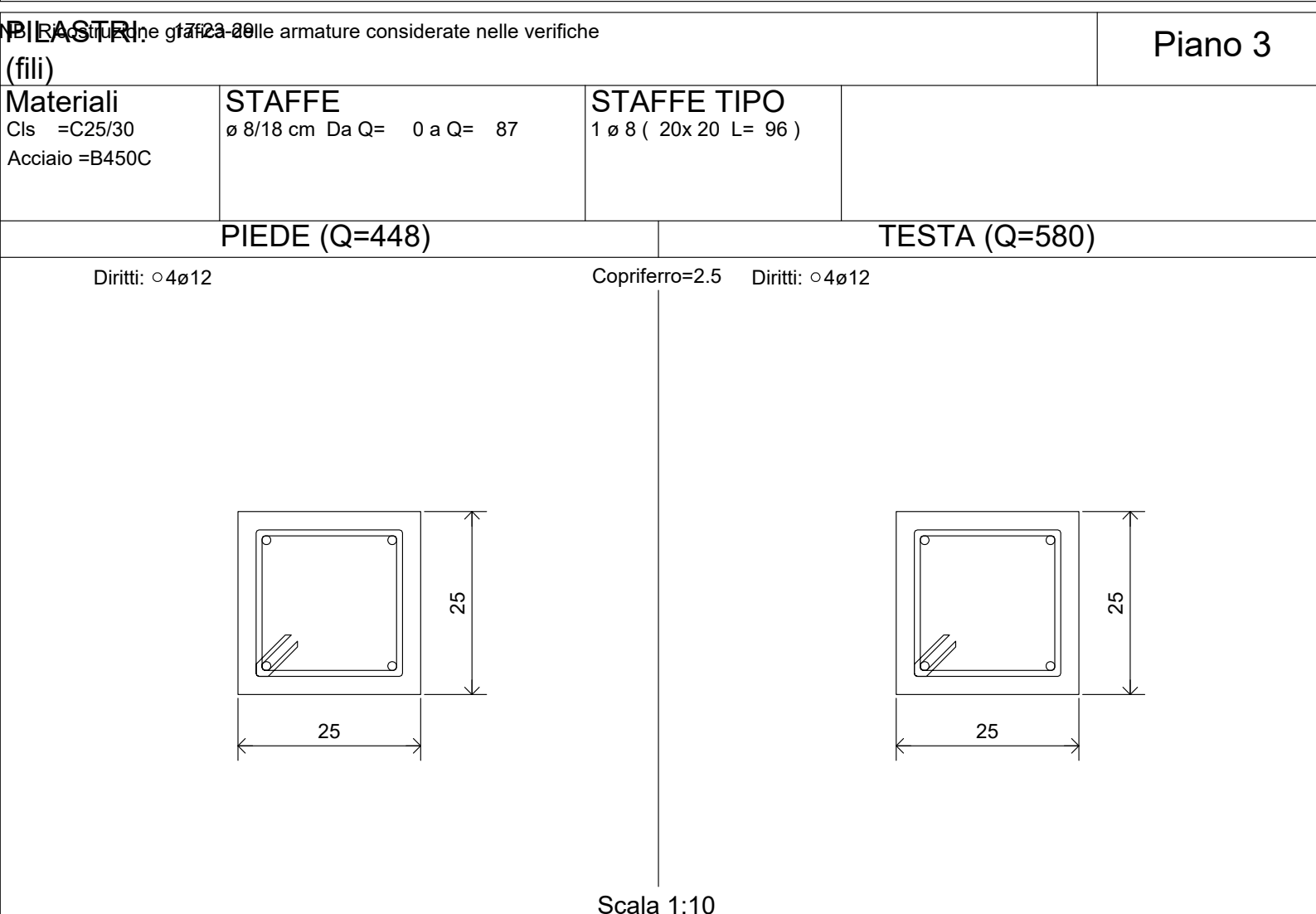
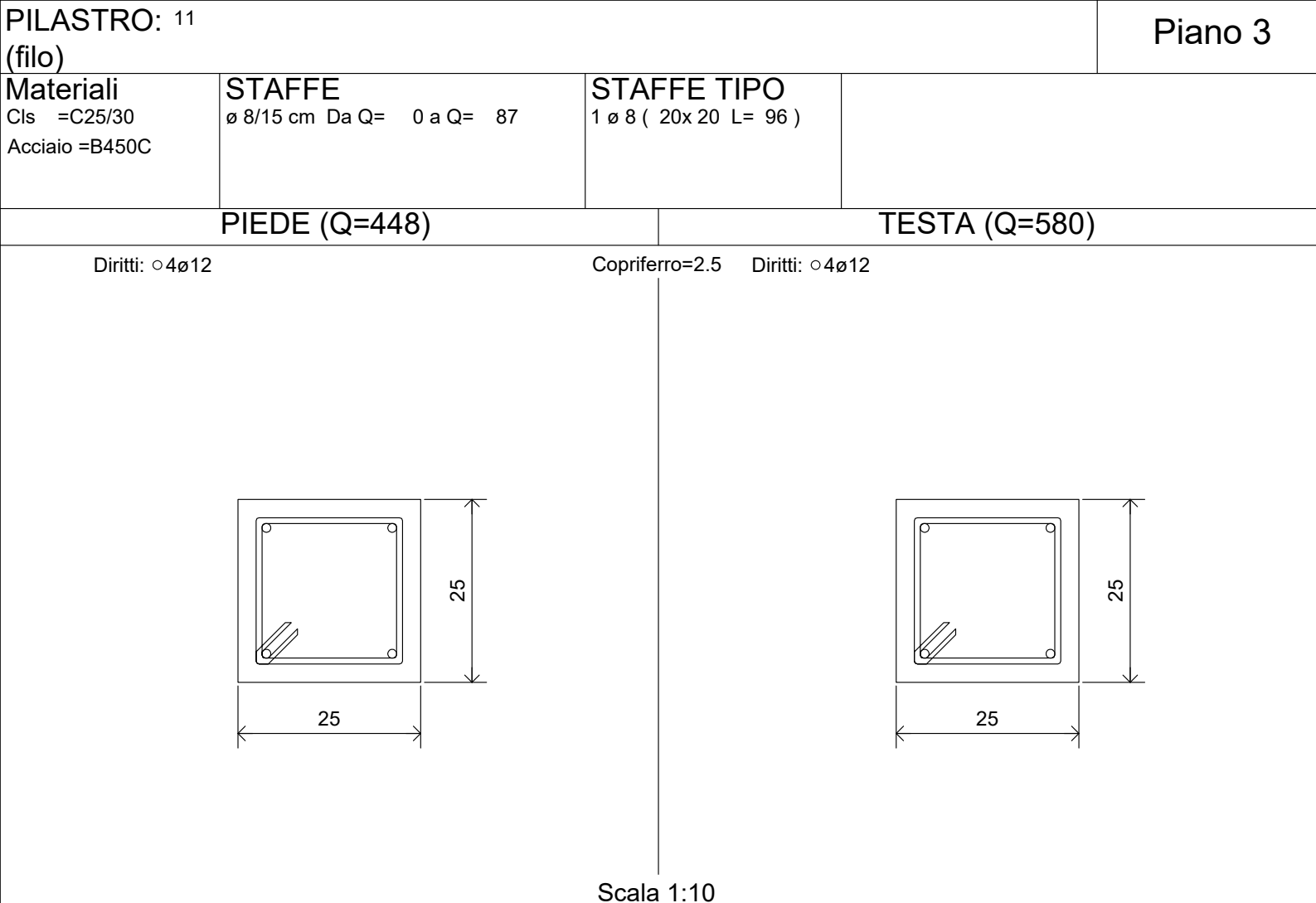




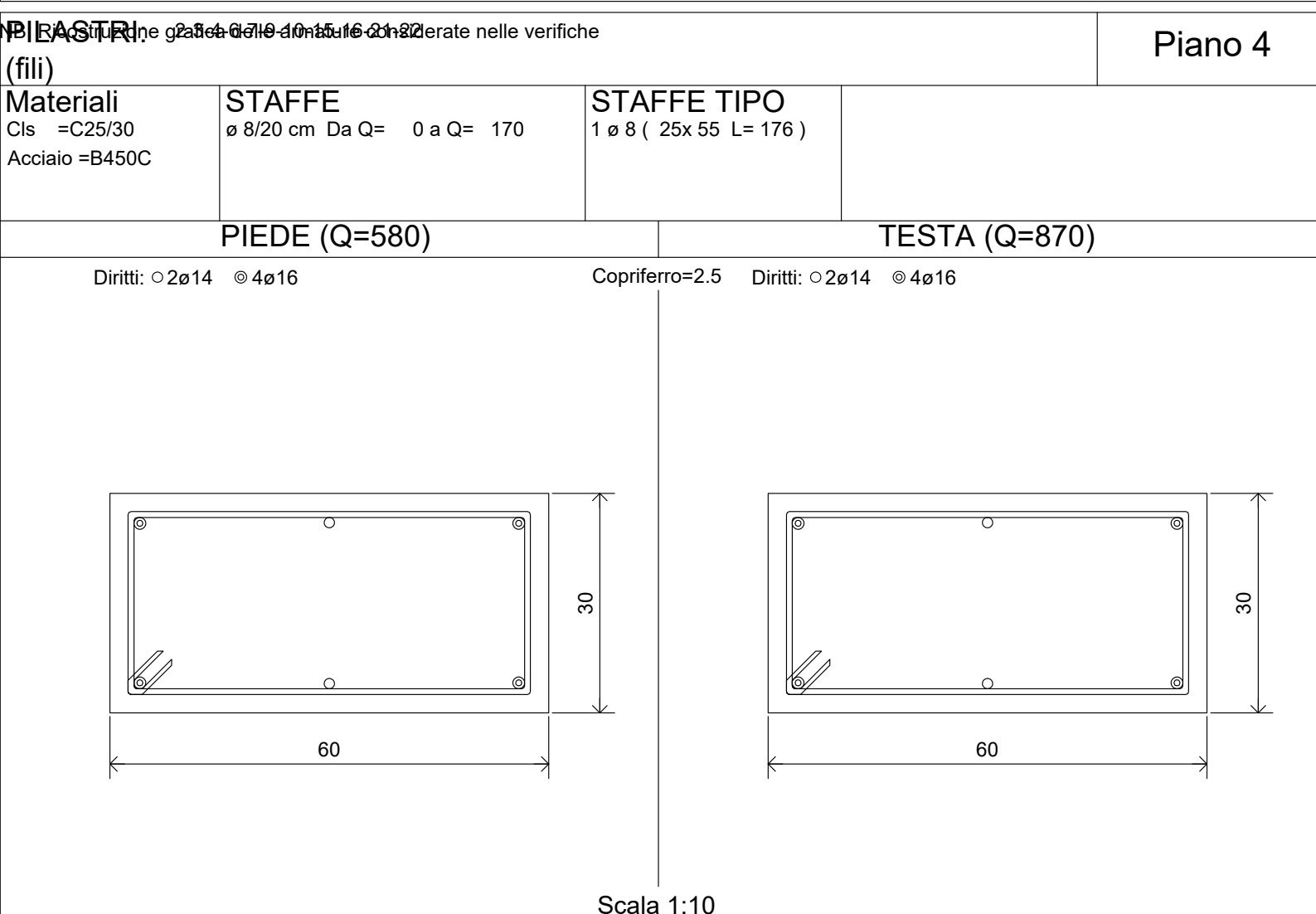
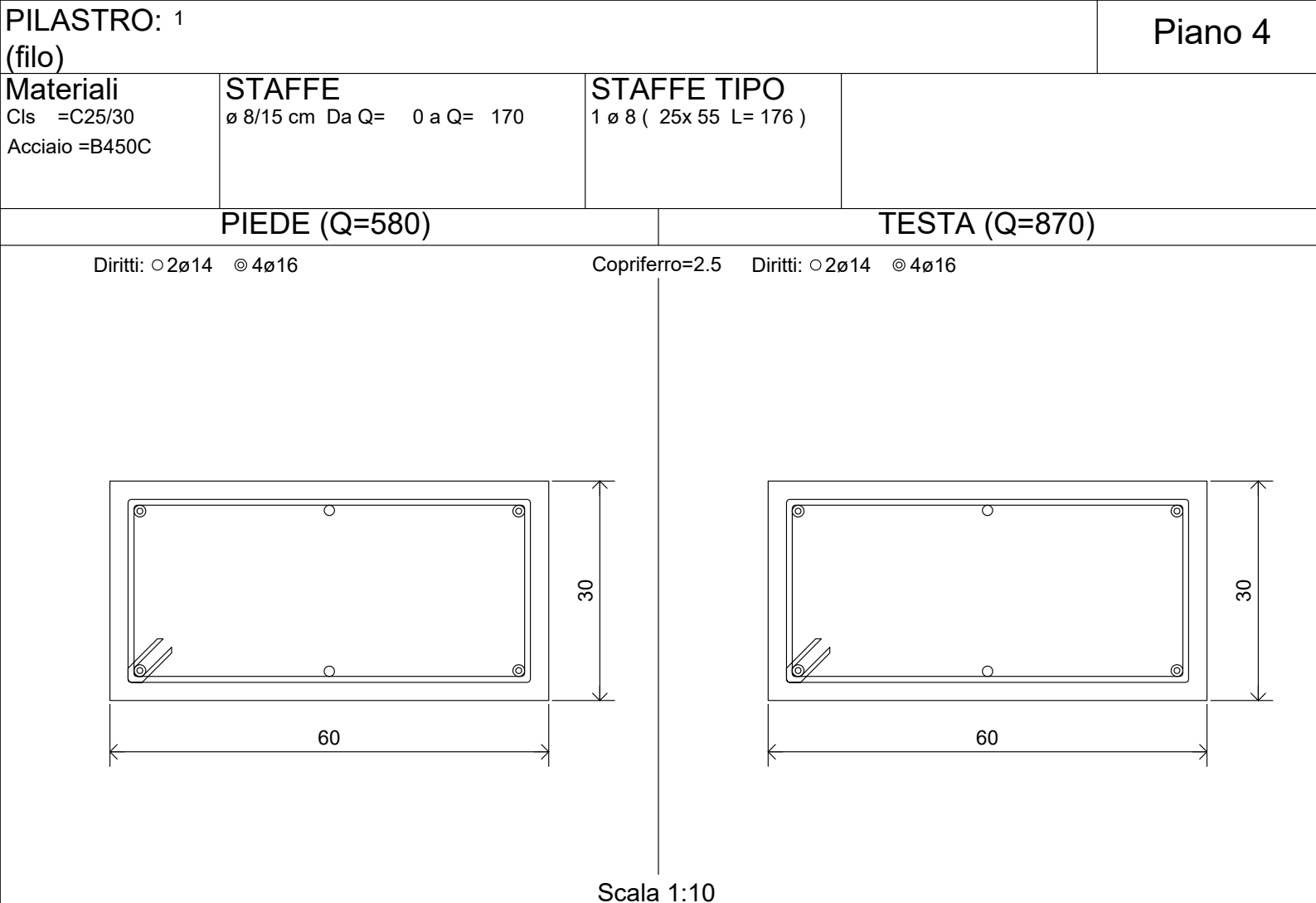
NB: Ricostruzione grafica delle armature considerate nelle verifiche



NB: Ricostruzione grafica delle armature considerate nelle verifiche



NB: Ricostruzione grafica delle armature considerate nelle verifiche



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Comune di GENAZZANO

Provincia di ROMA

ESECUTIVI DI CANTIERE

Pilastrate

Oggetto: **Adeguamento palestra scuola media**

Ditta: -----

Data: 30/08/2023

Materiali

CLS
C25/30
C25/30
ACCIAIO LONGITUDINALI
B450C
ACCIAIO STAFFE
B450C

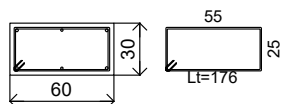
Il Progettista

Il Direttore dei lavori

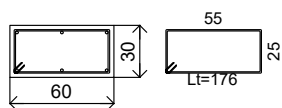
Il Calcolatore

Pilastrata 1

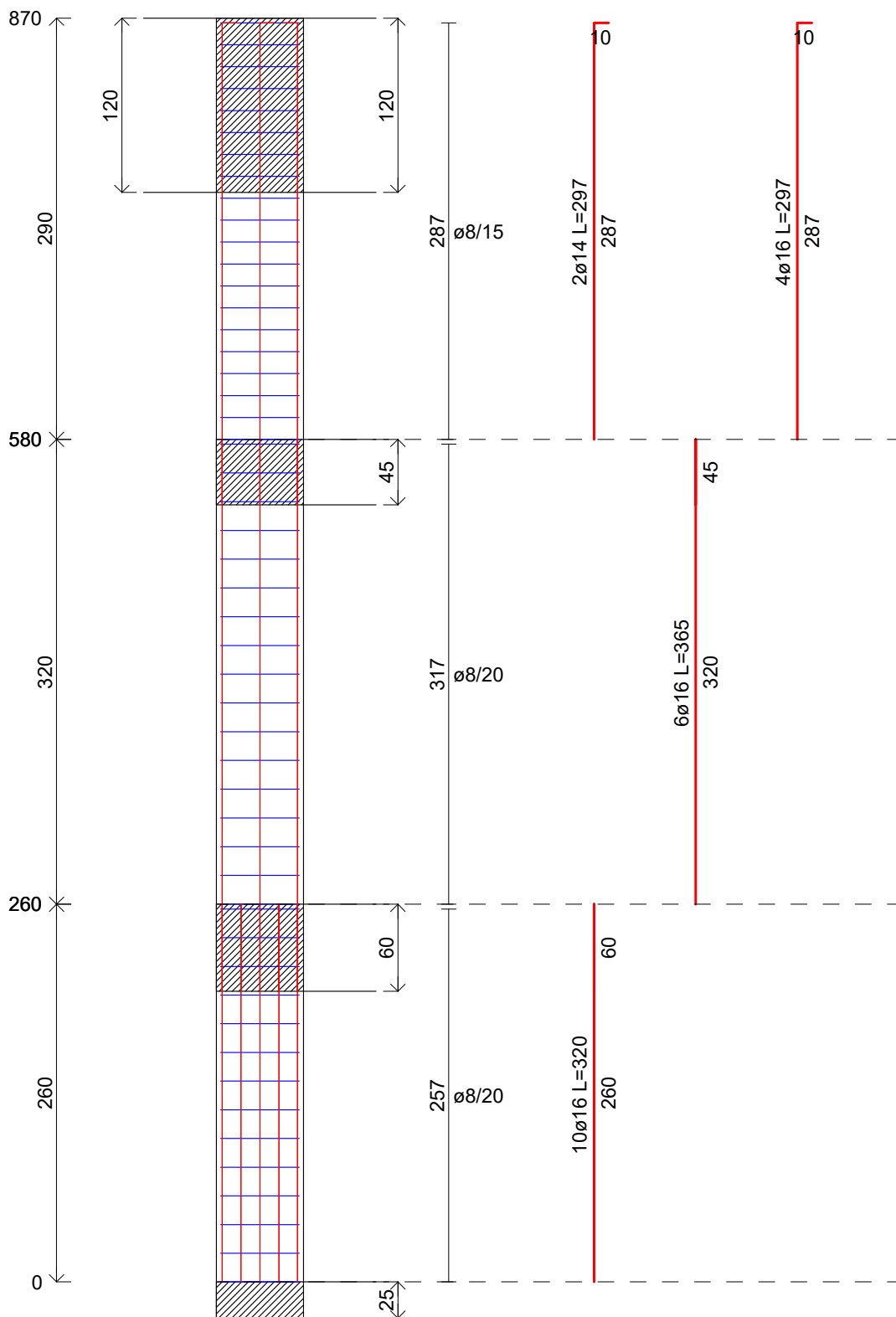
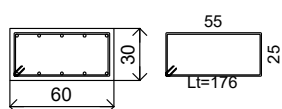
Cls =C25/30
Acciaio =B450C



Cls =C25/30
Acciaio =B450C



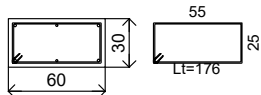
Cls =C25/30
Acciaio =B450C



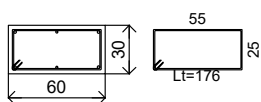
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 2

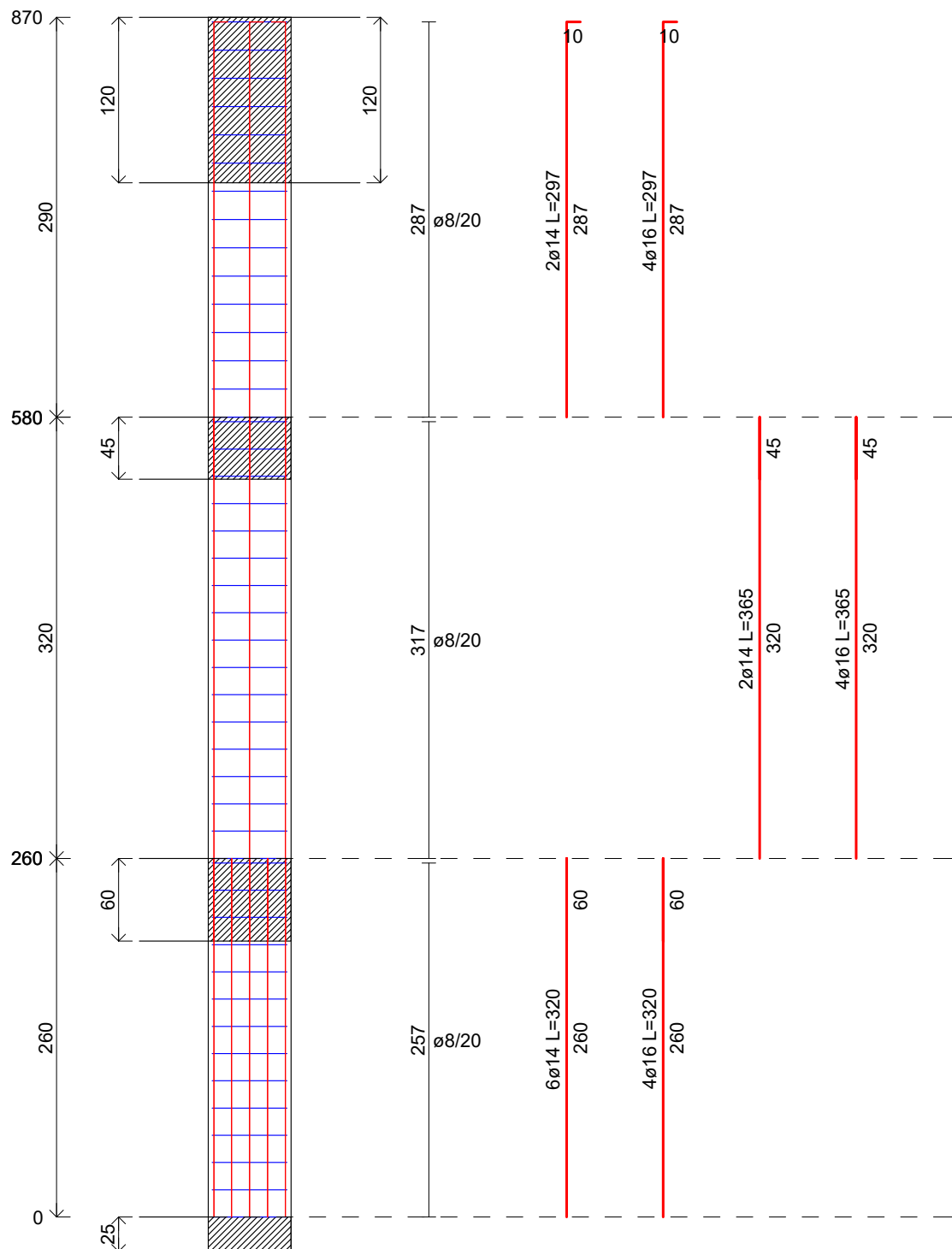
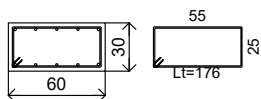
Cls = C25/30
Acciaio = B450C



Cls = C25/30
Acciaio = B450C

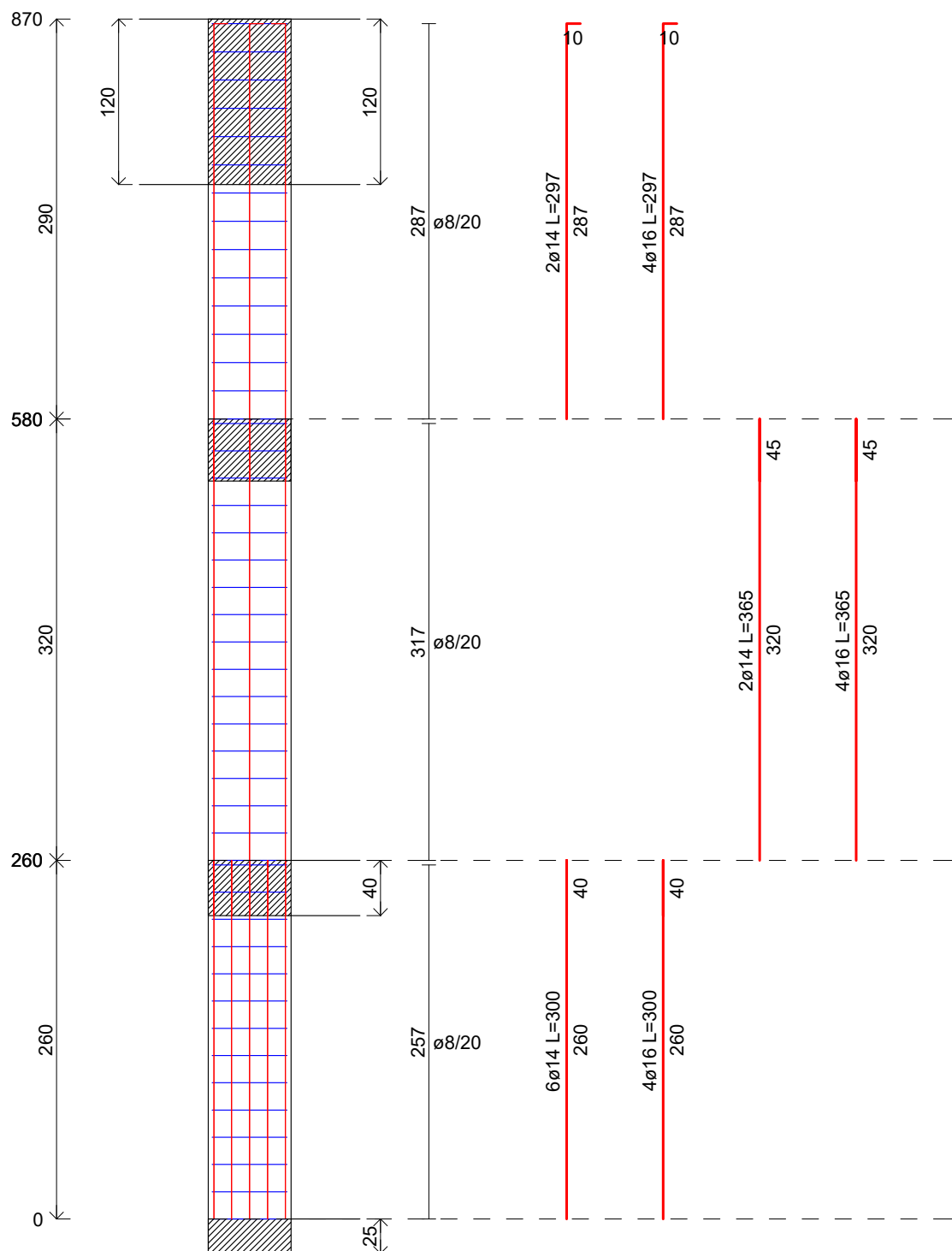
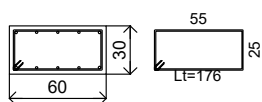


Cls = C25/30
Acciaio = B450C



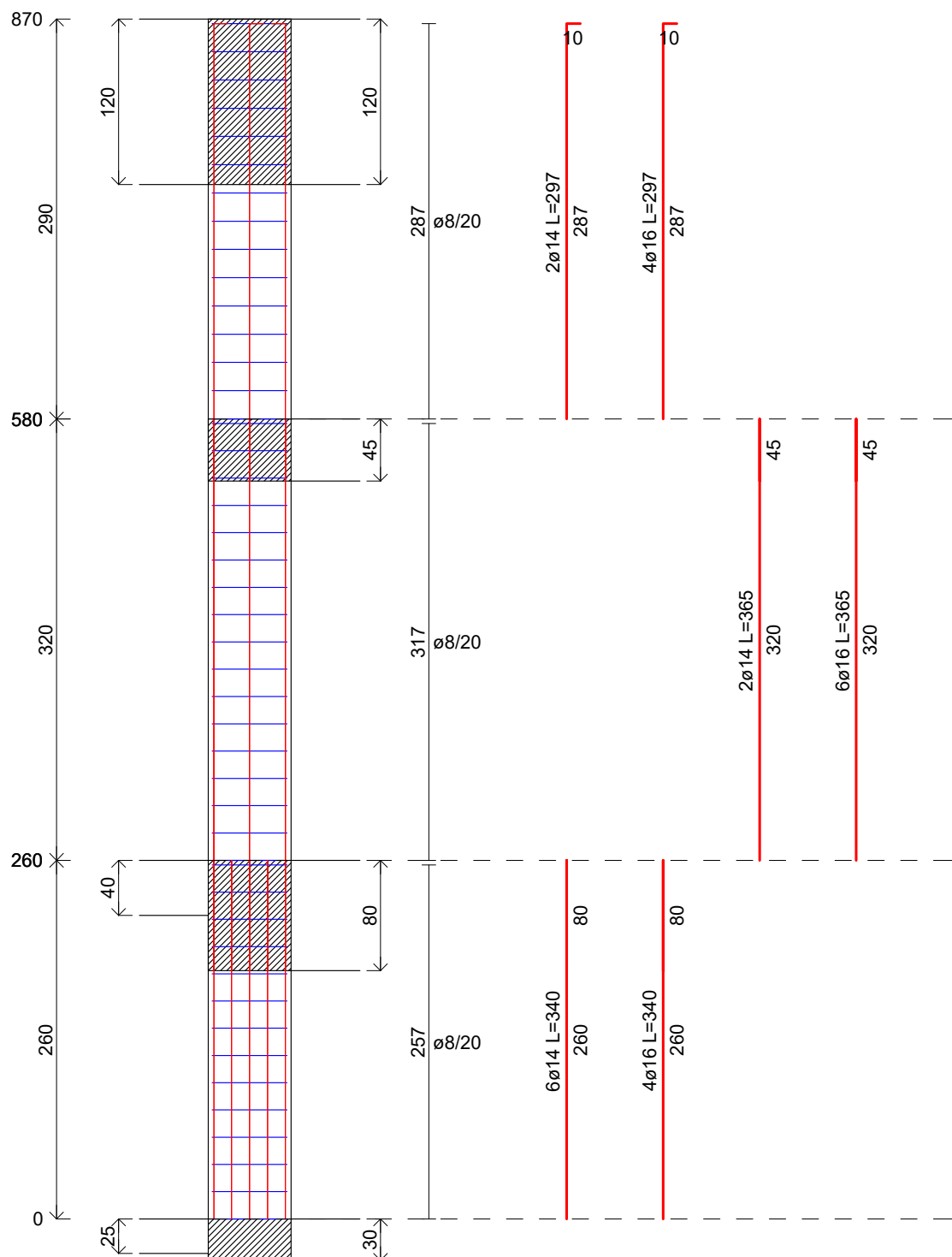
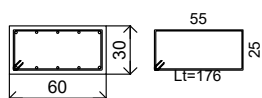
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Cls = C25/30
Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

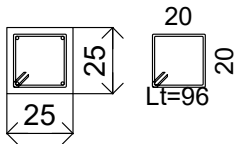
Cls = C25/30
Acciaio = B450C



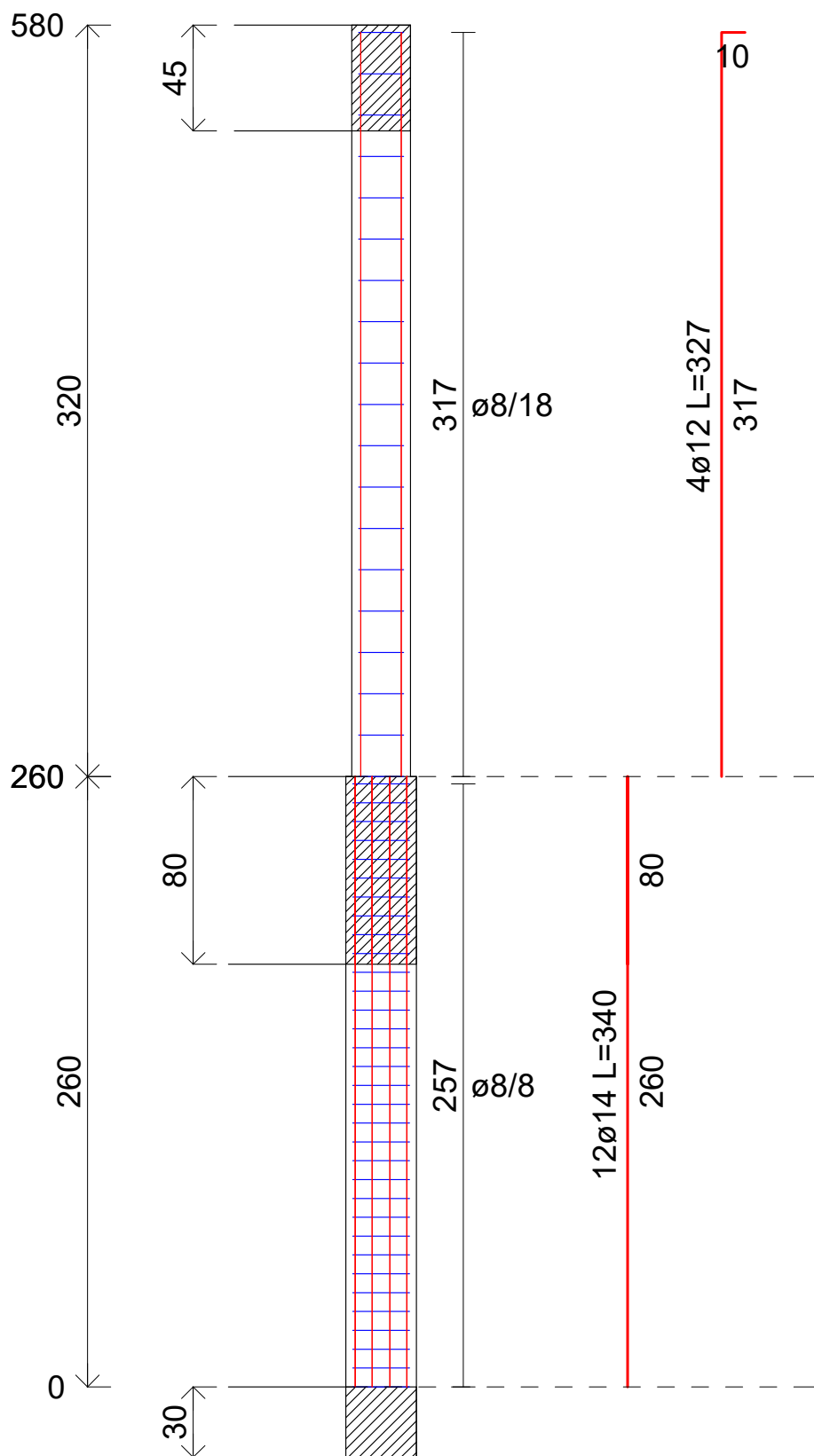
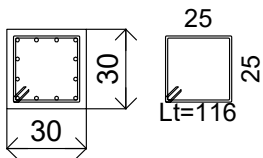
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 5

Cls =C25/30
Acciaio =B450C

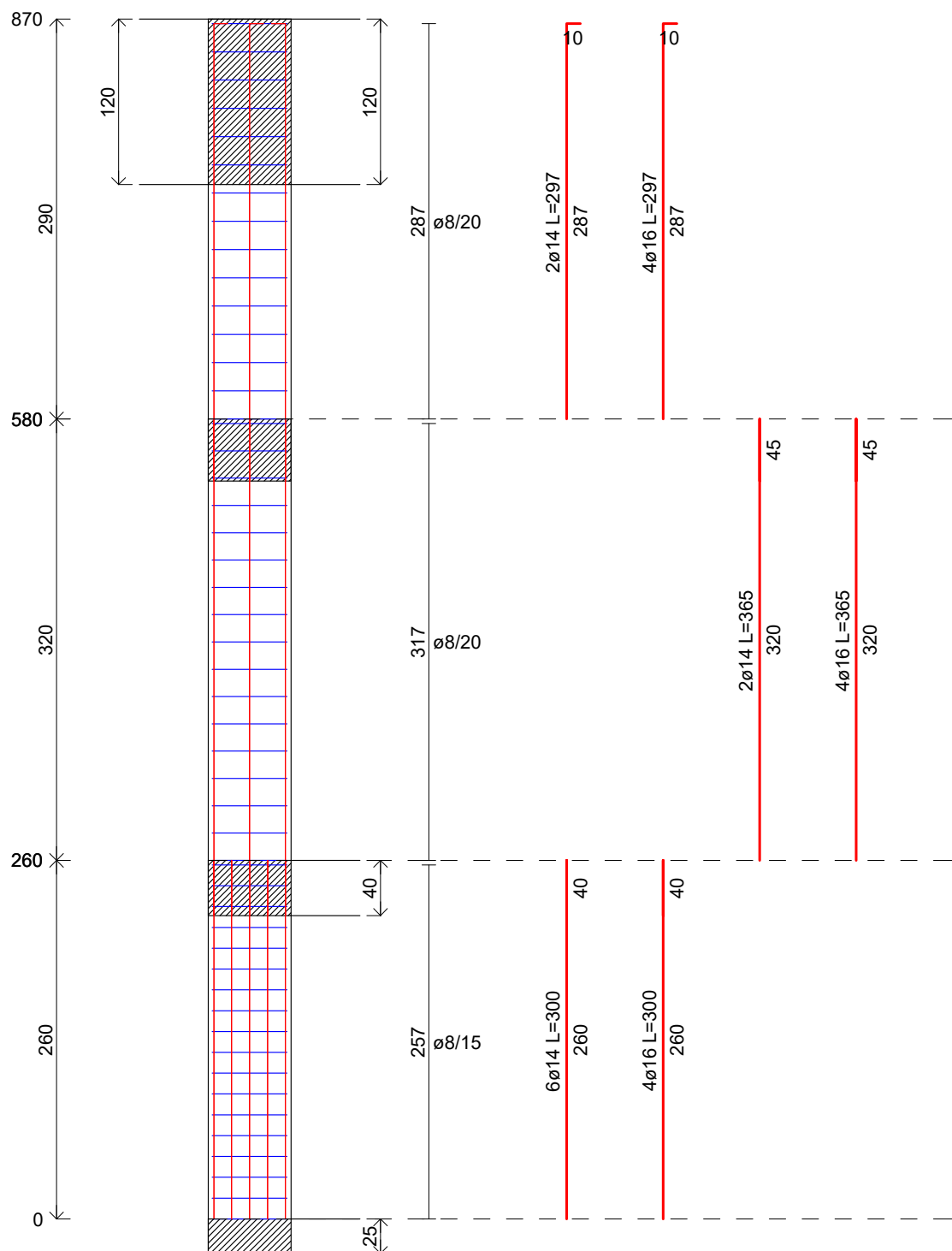
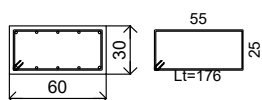


Cls =C25/30
Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

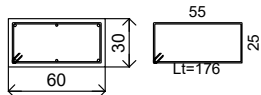
Cls = C25/30
Acciaio = B450C



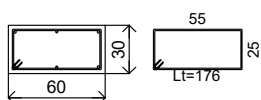
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 7

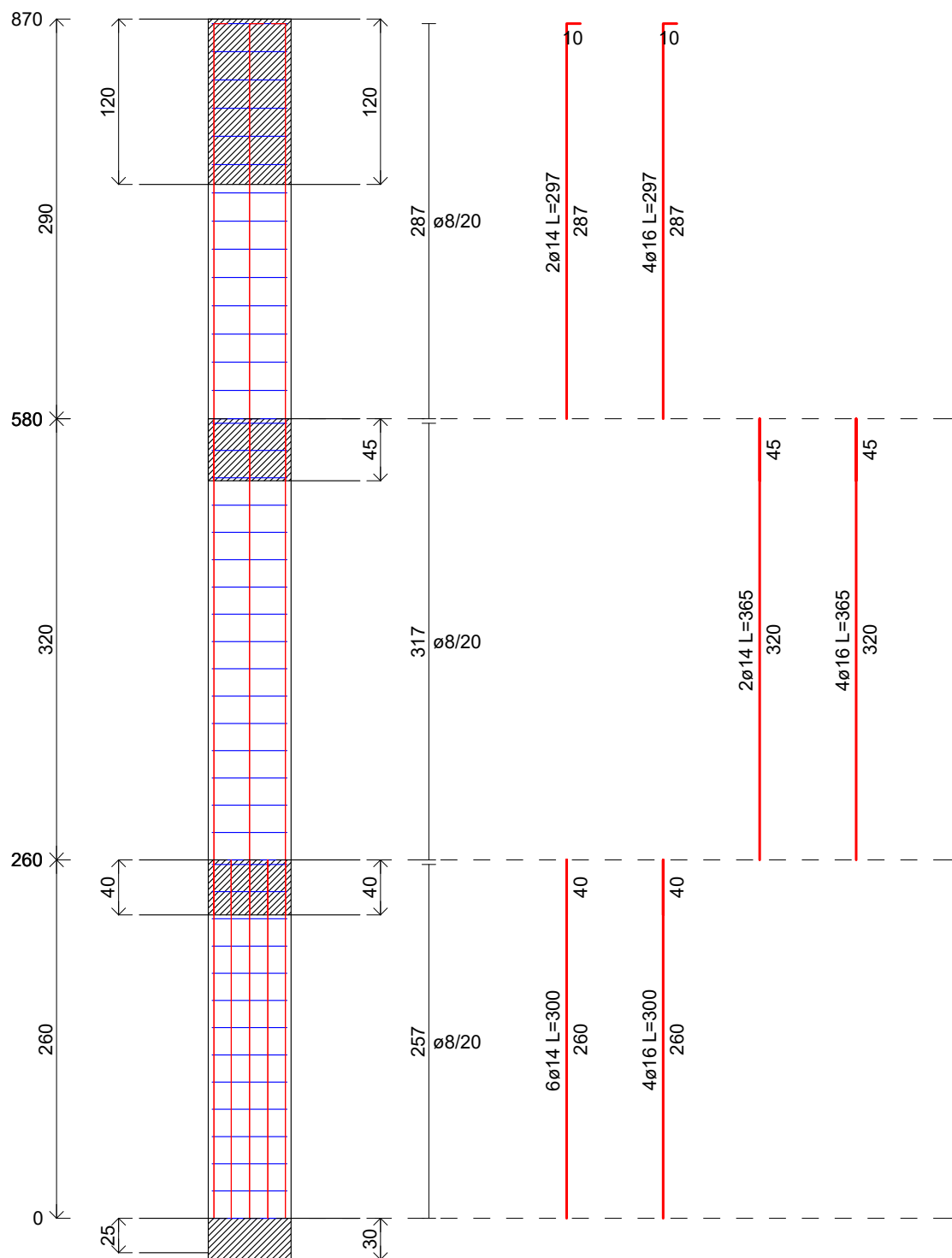
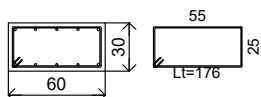
Cls = C25/30
Acciaio = B450C



Cls = C25/30
Acciaio = B450C



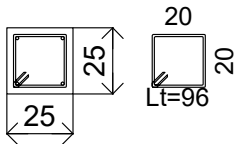
Cls = C25/30
Acciaio = B450C



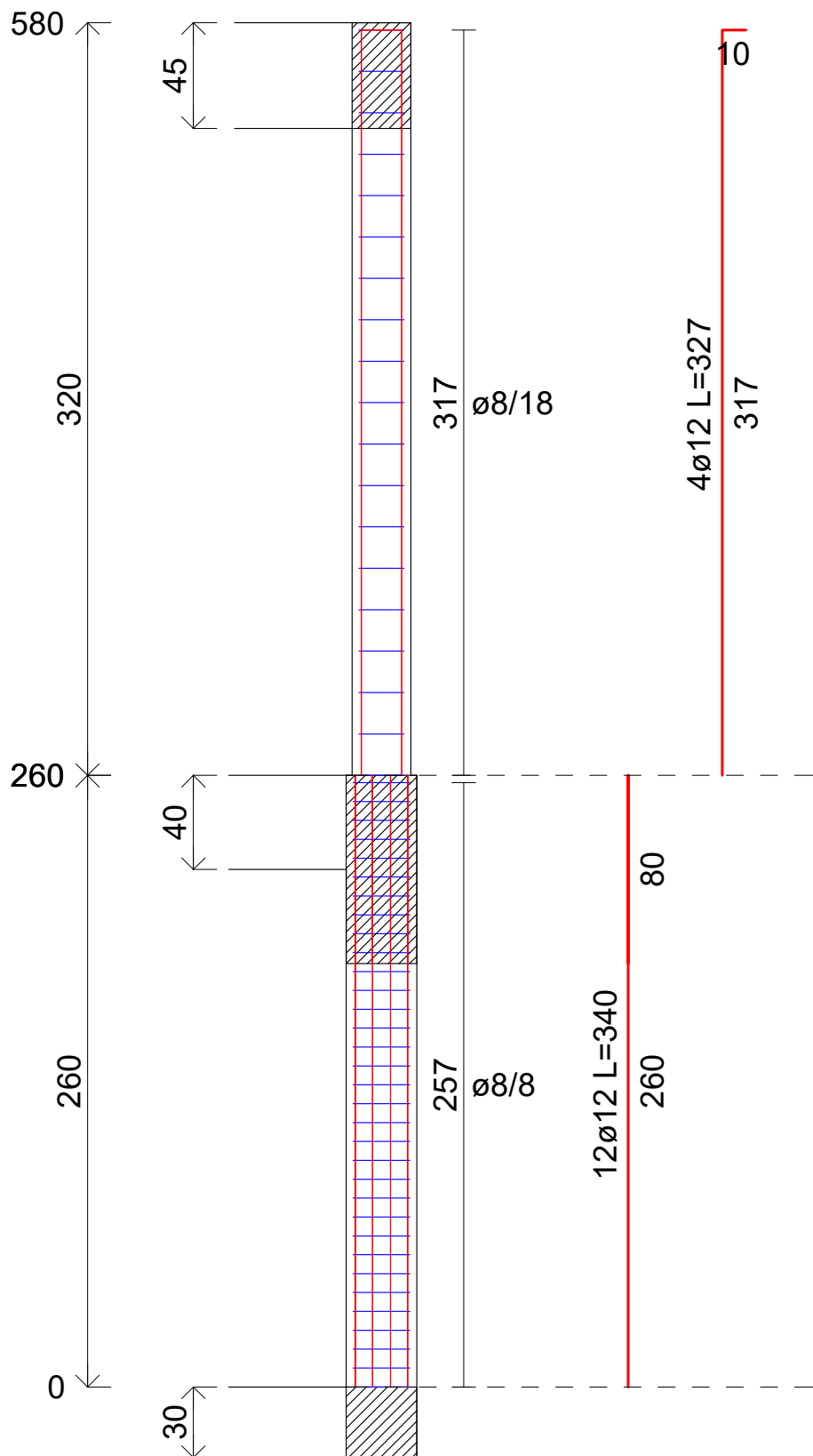
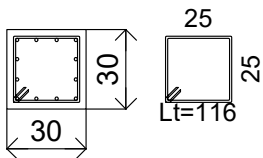
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 8

Cls =C25/30
Acciaio =B450C

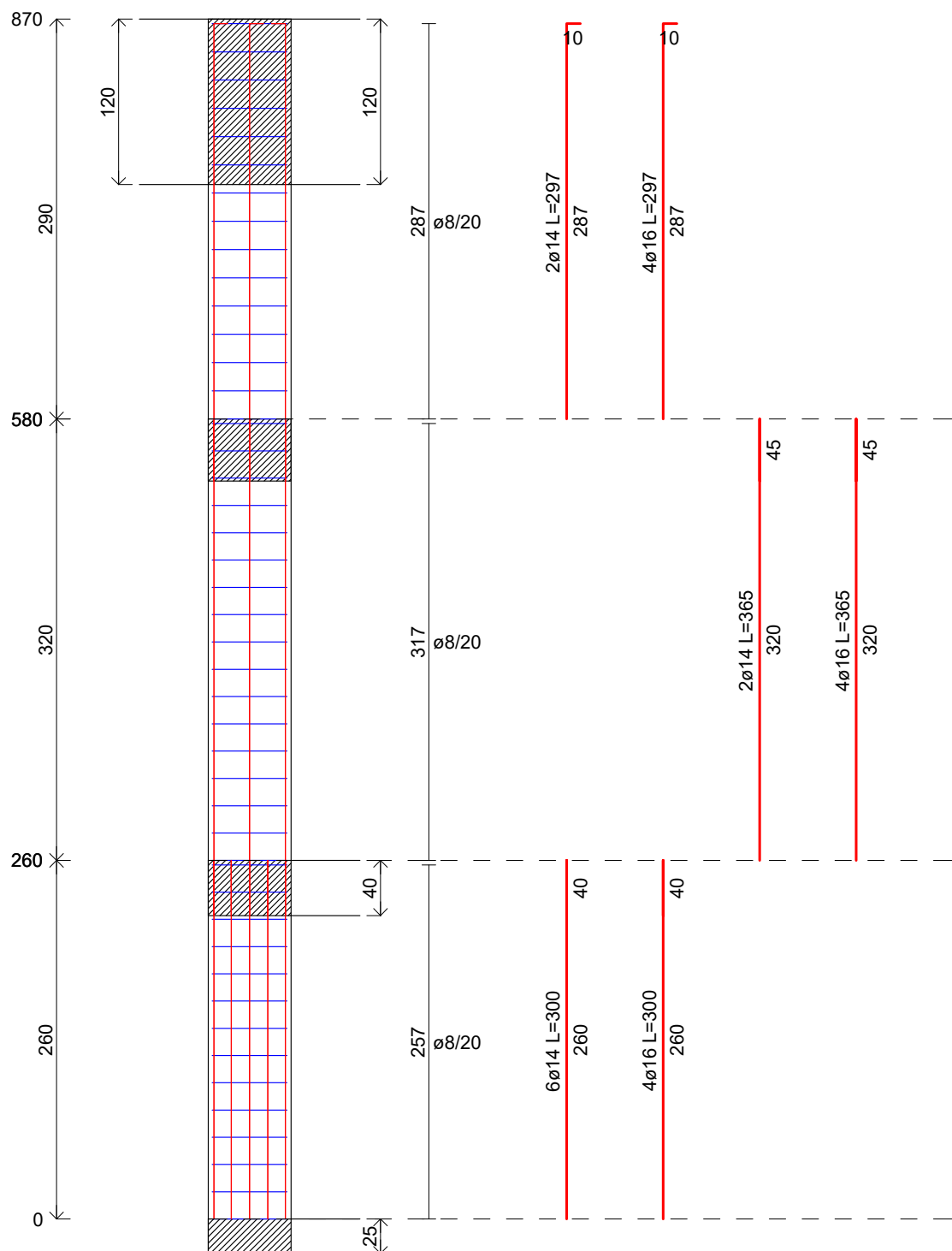
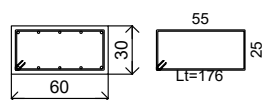


Cls =C25/30
Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

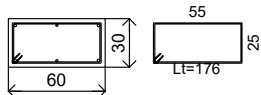
Cls = C25/30
Acciaio = B450C



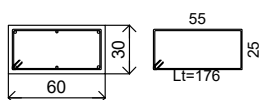
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 10

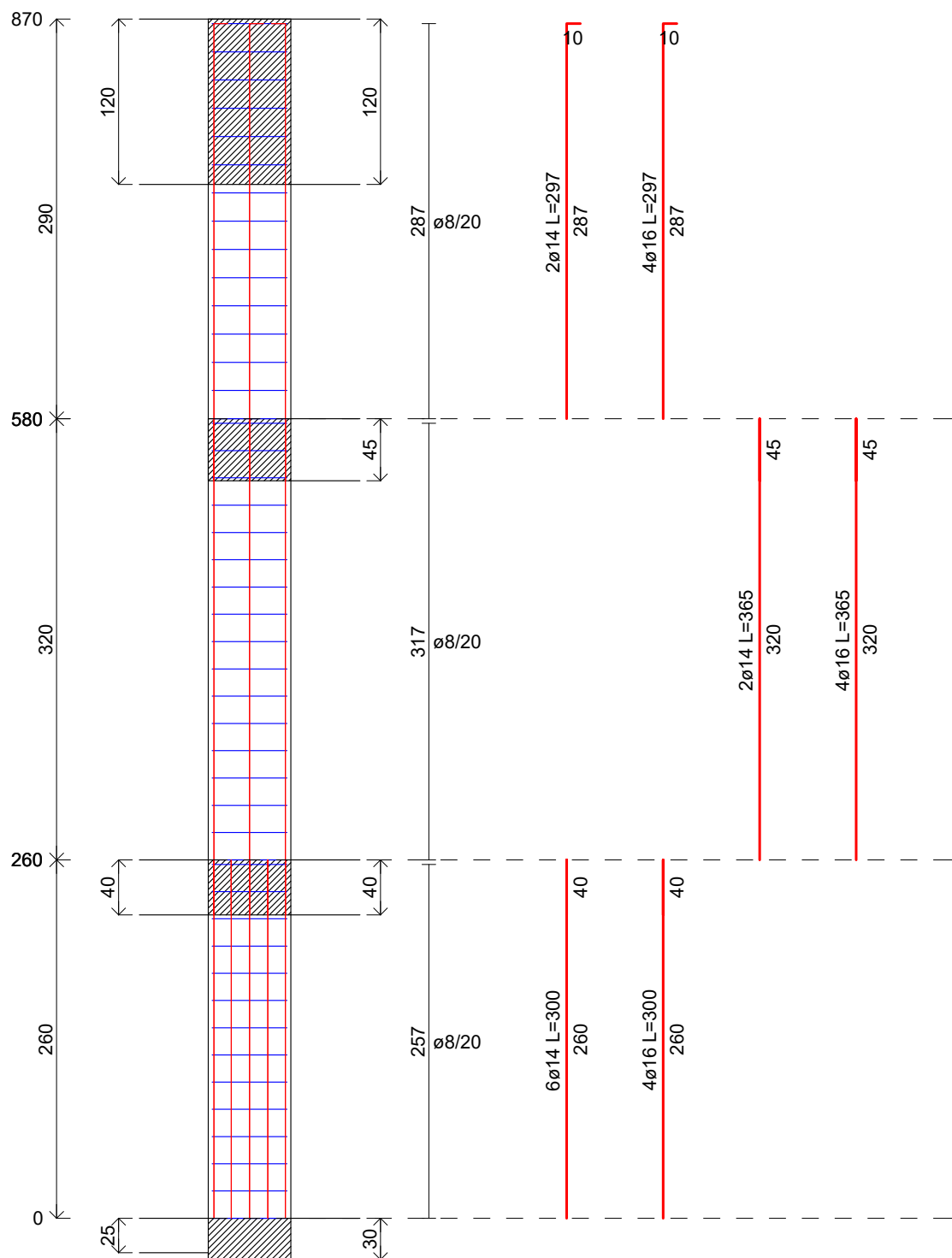
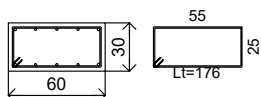
Cls = C25/30
Acciaio = B450C



Cls = C25/30
Acciaio = B450C



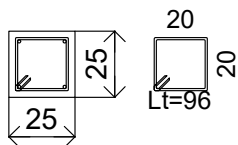
Cls = C25/30
Acciaio = B450C



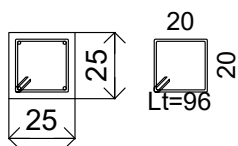
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 11

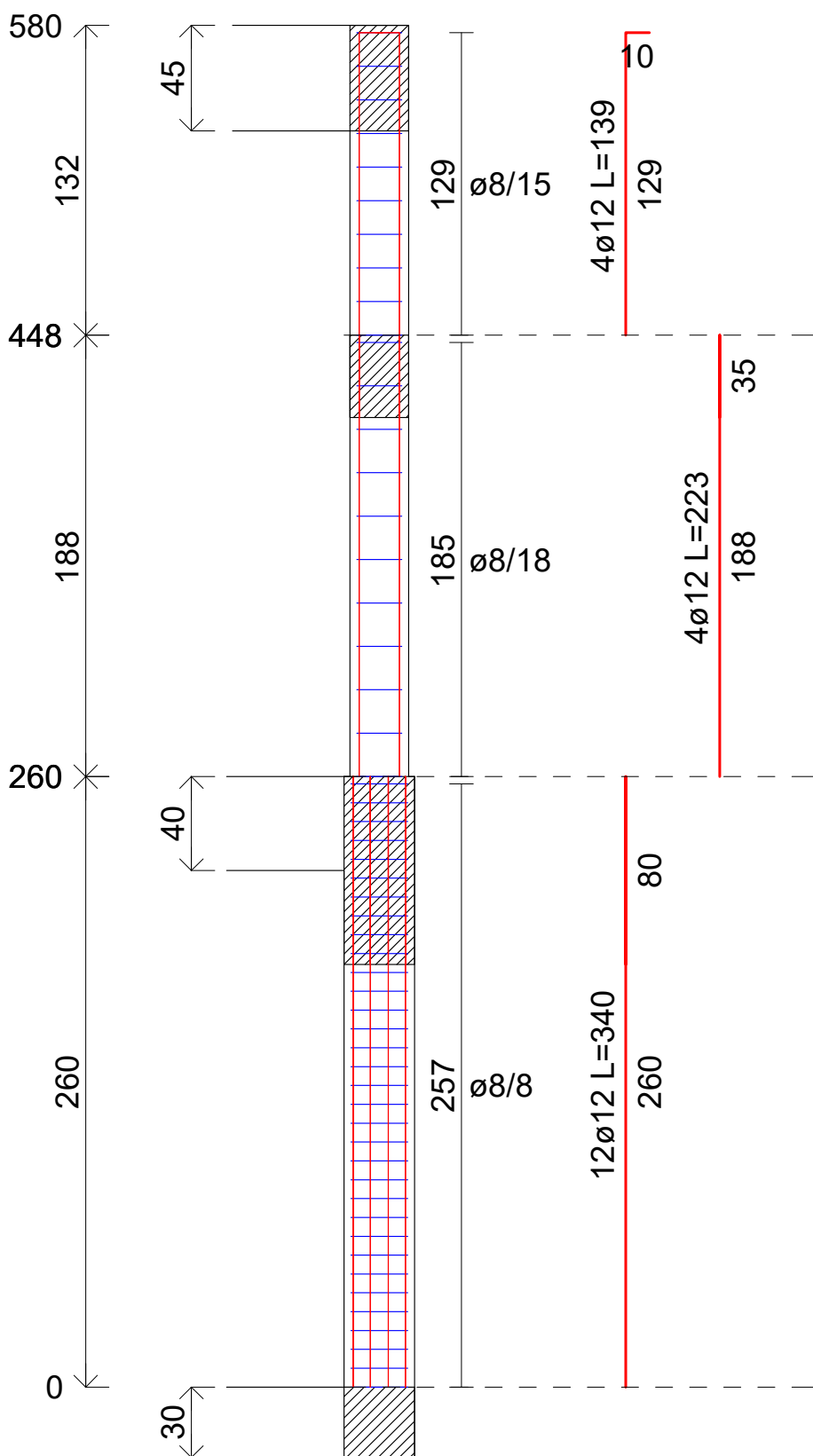
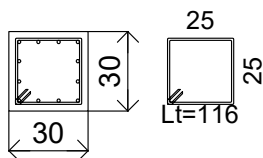
Cls =C25/30
Acciaio =B450C



Cls =C25/30
Acciaio =B450C



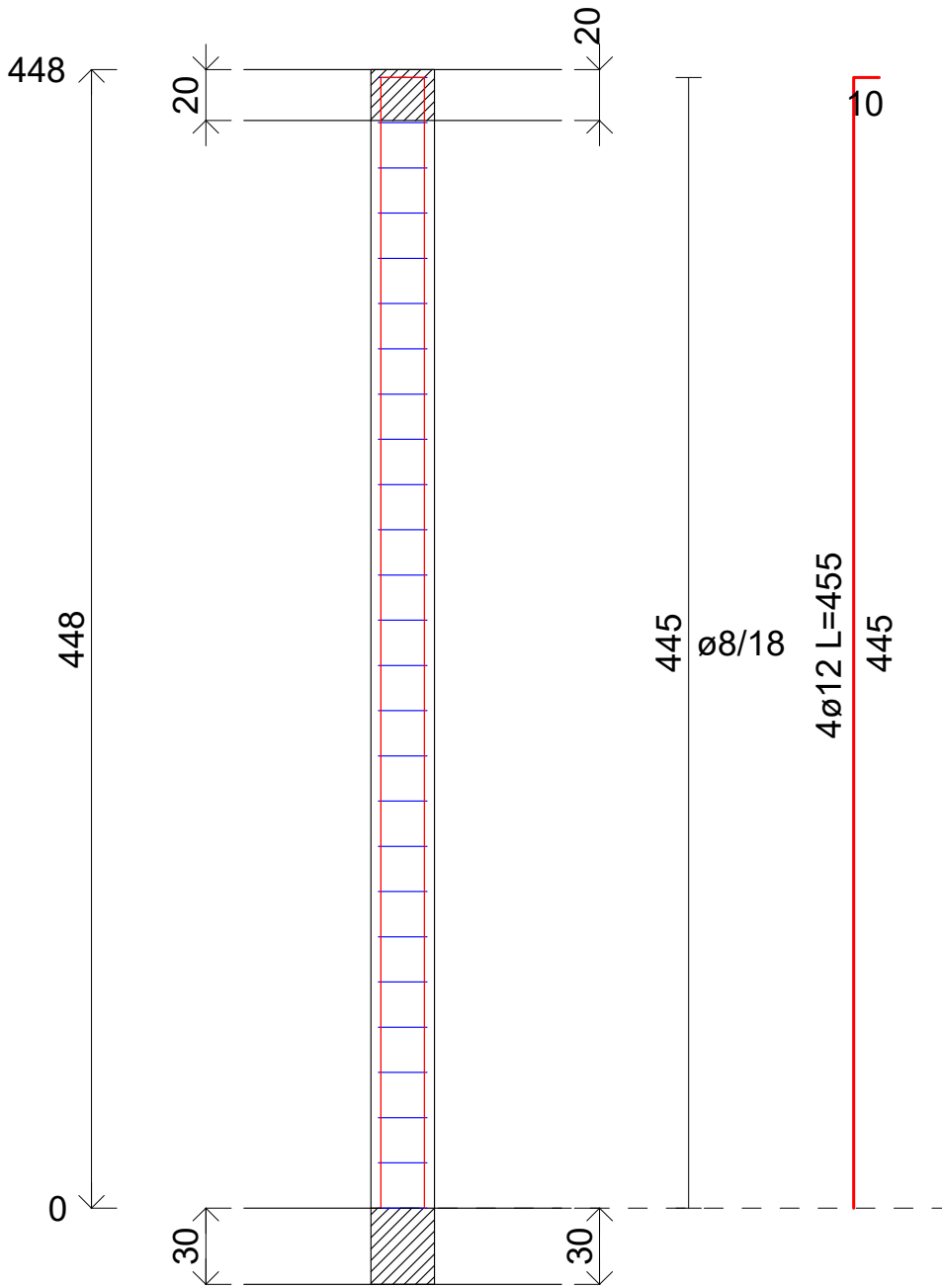
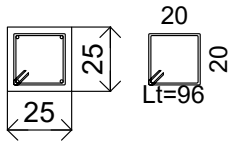
Cls =C25/30
Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

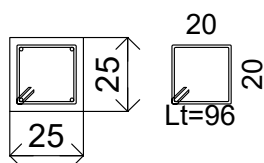
Pilastrata 12

Cls =C25/30
Acciaio =B450C

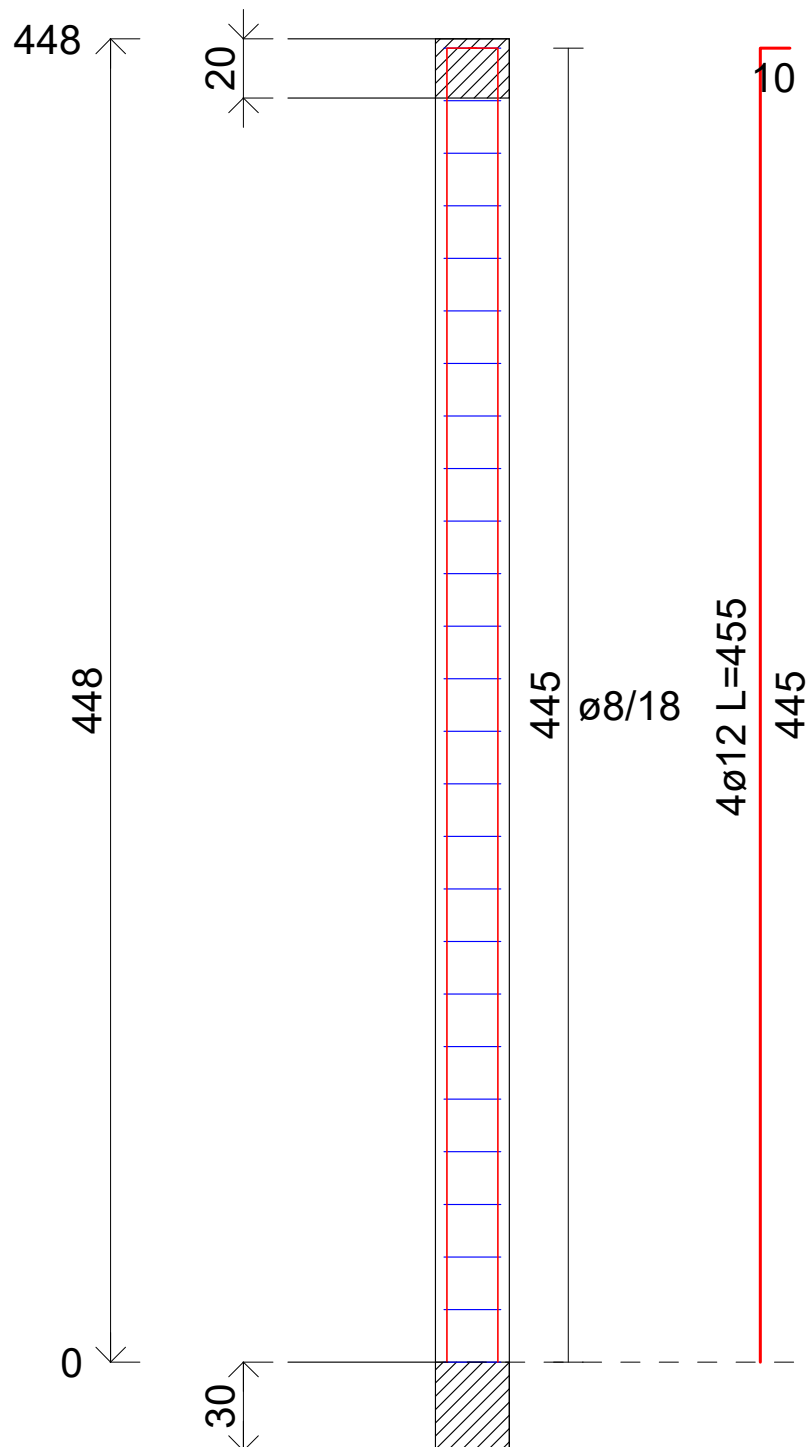


NB: Ricostruzione grafica delle armature considerate nelle verifiche

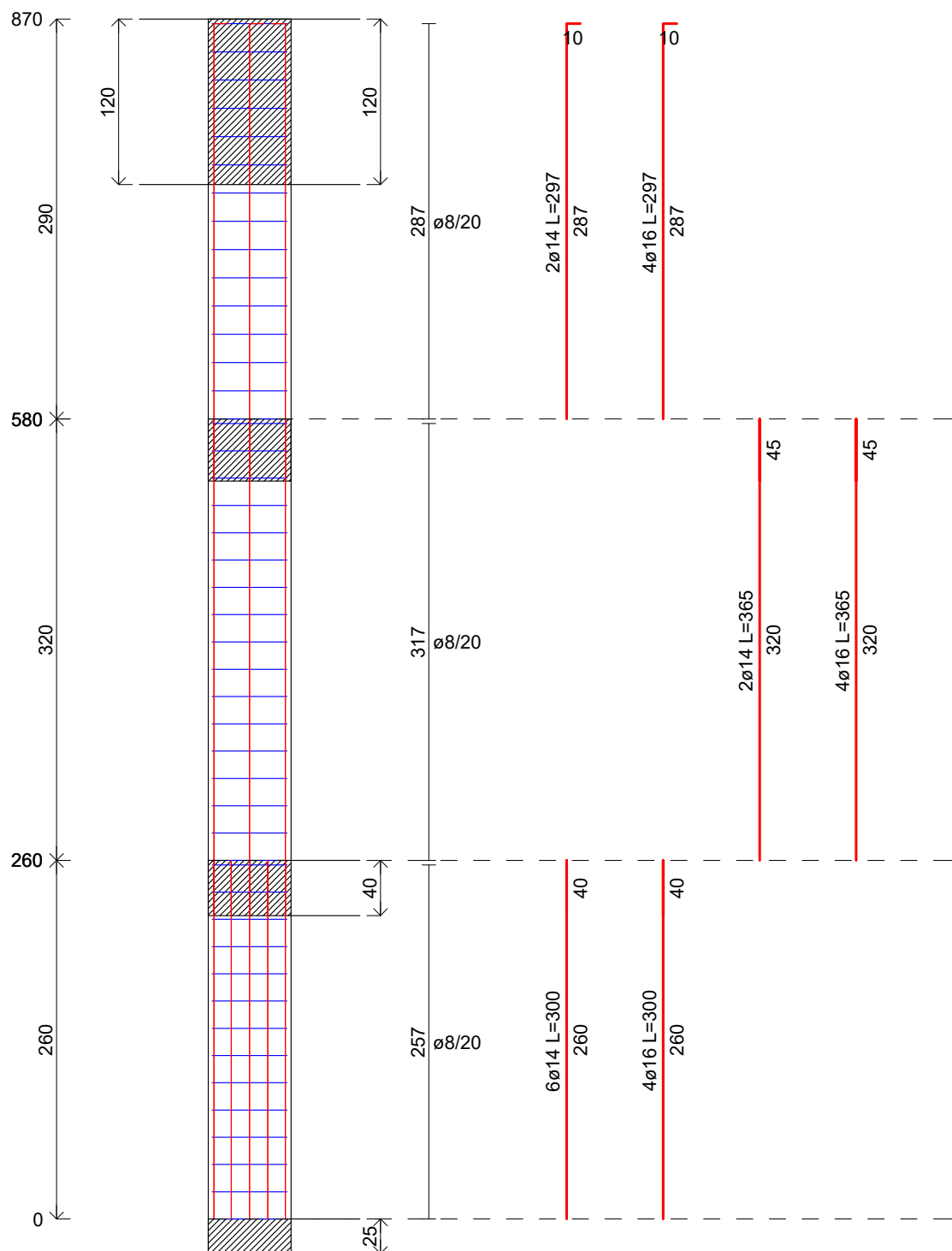
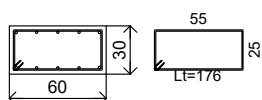
Cls =C25/30
Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche



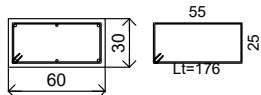
Cls = C25/30
Acciaio = B450C



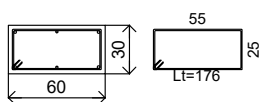
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 16

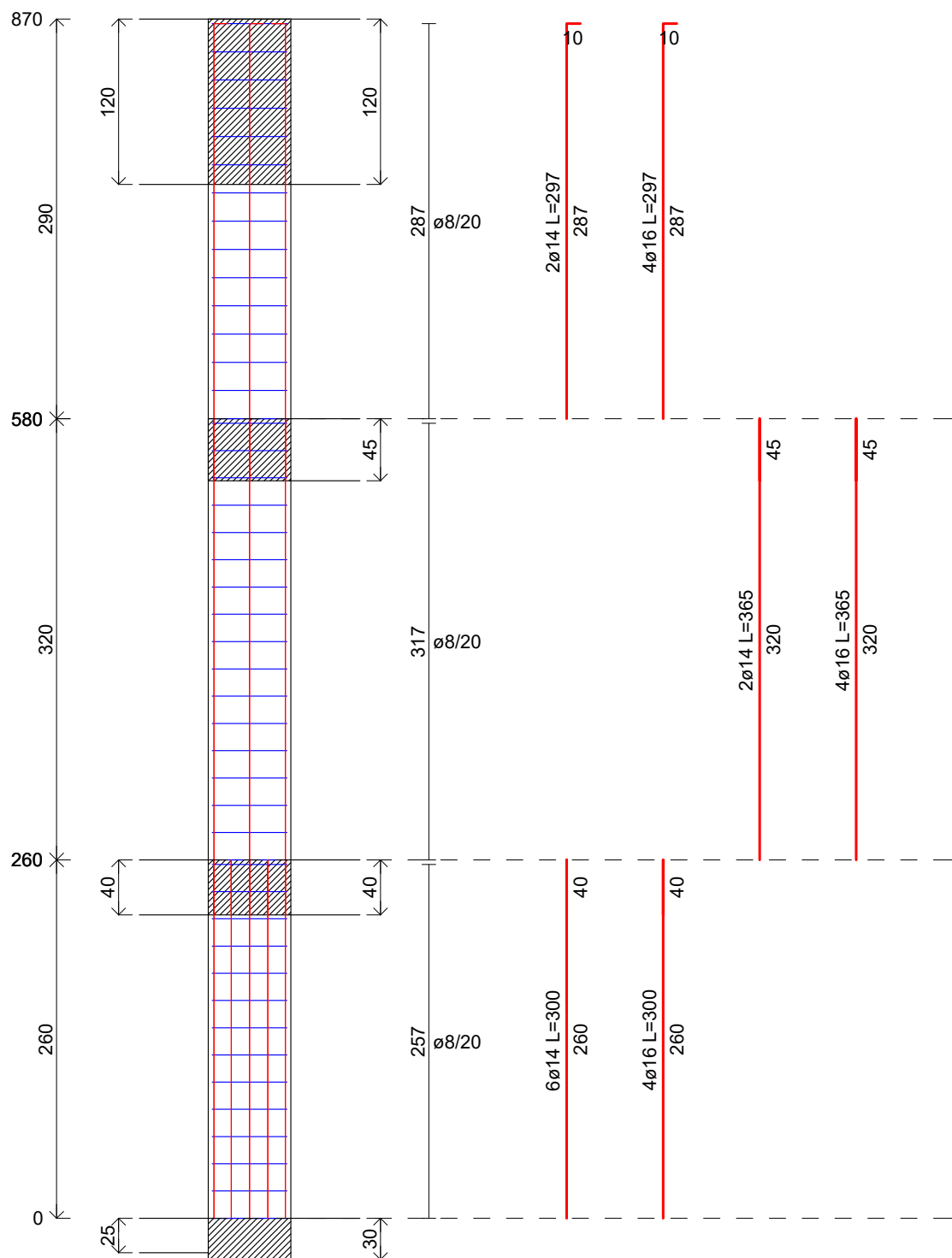
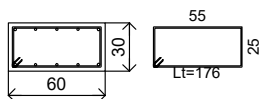
Cls = C25/30
Acciaio = B450C



Cls = C25/30
Acciaio = B450C



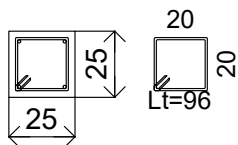
Cls = C25/30
Acciaio = B450C



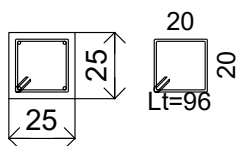
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 17

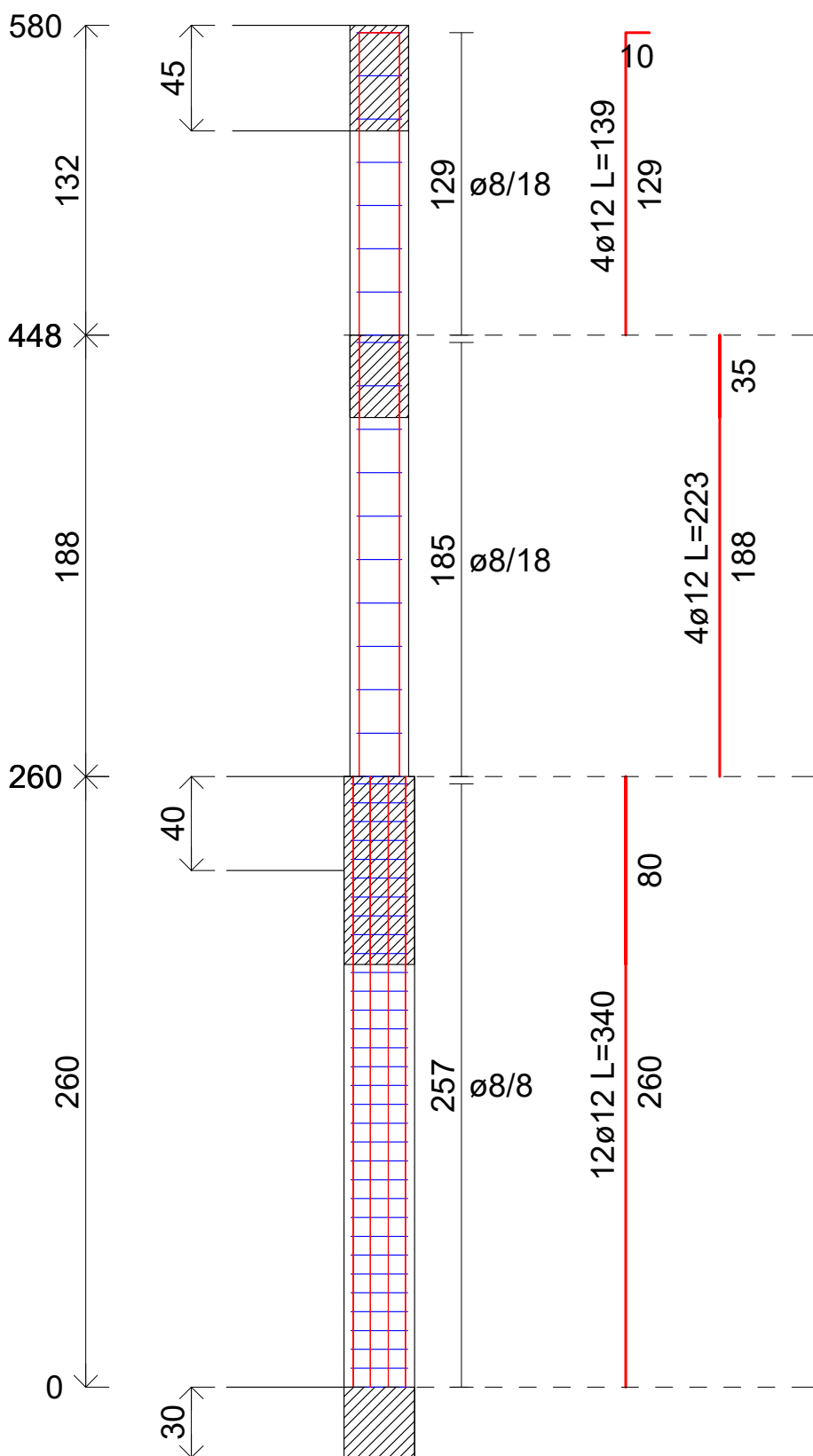
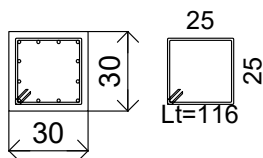
Cls =C25/30
Acciaio =B450C



Cls =C25/30
Acciaio =B450C



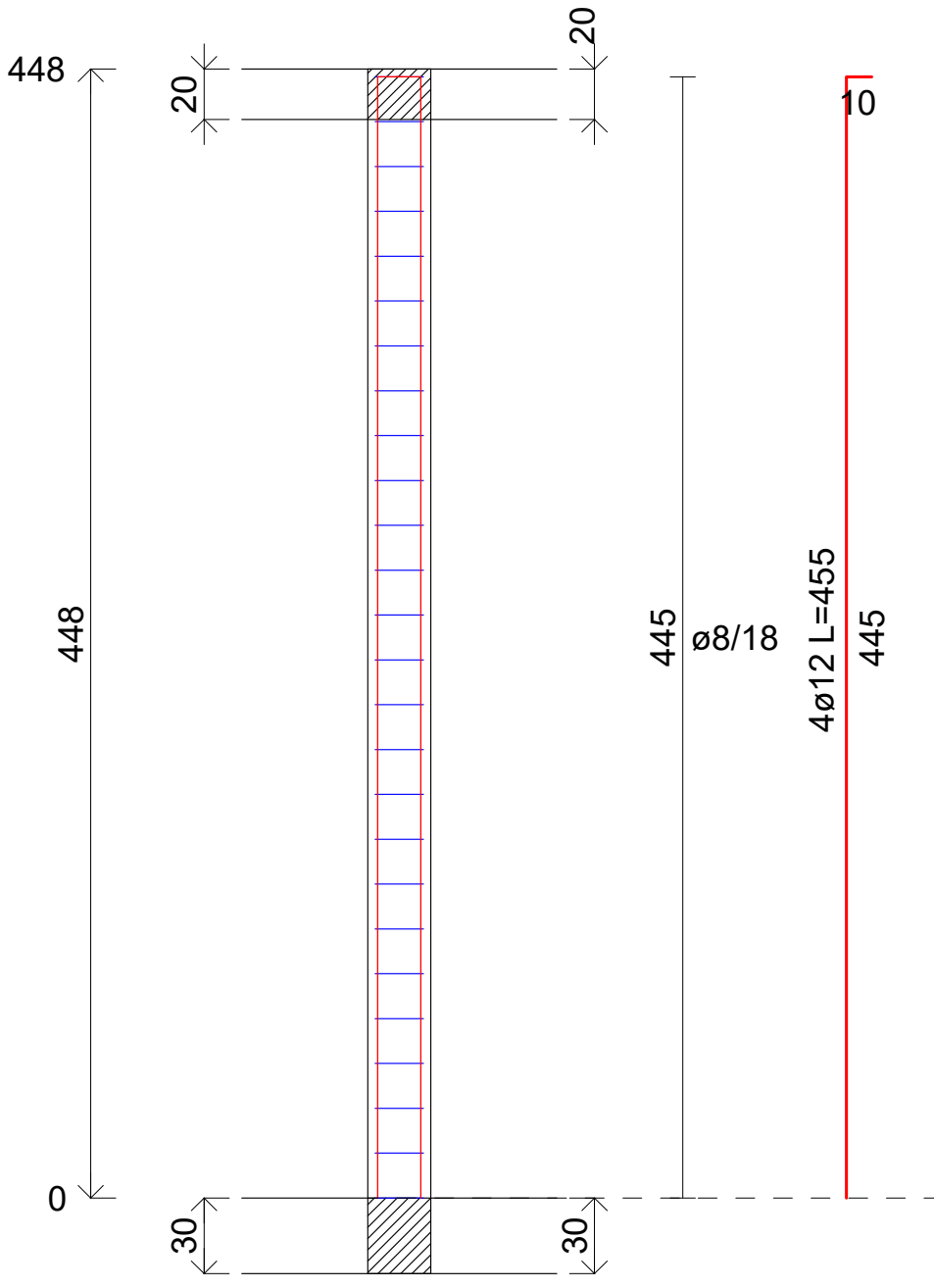
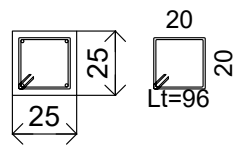
Cls =C25/30
Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 18

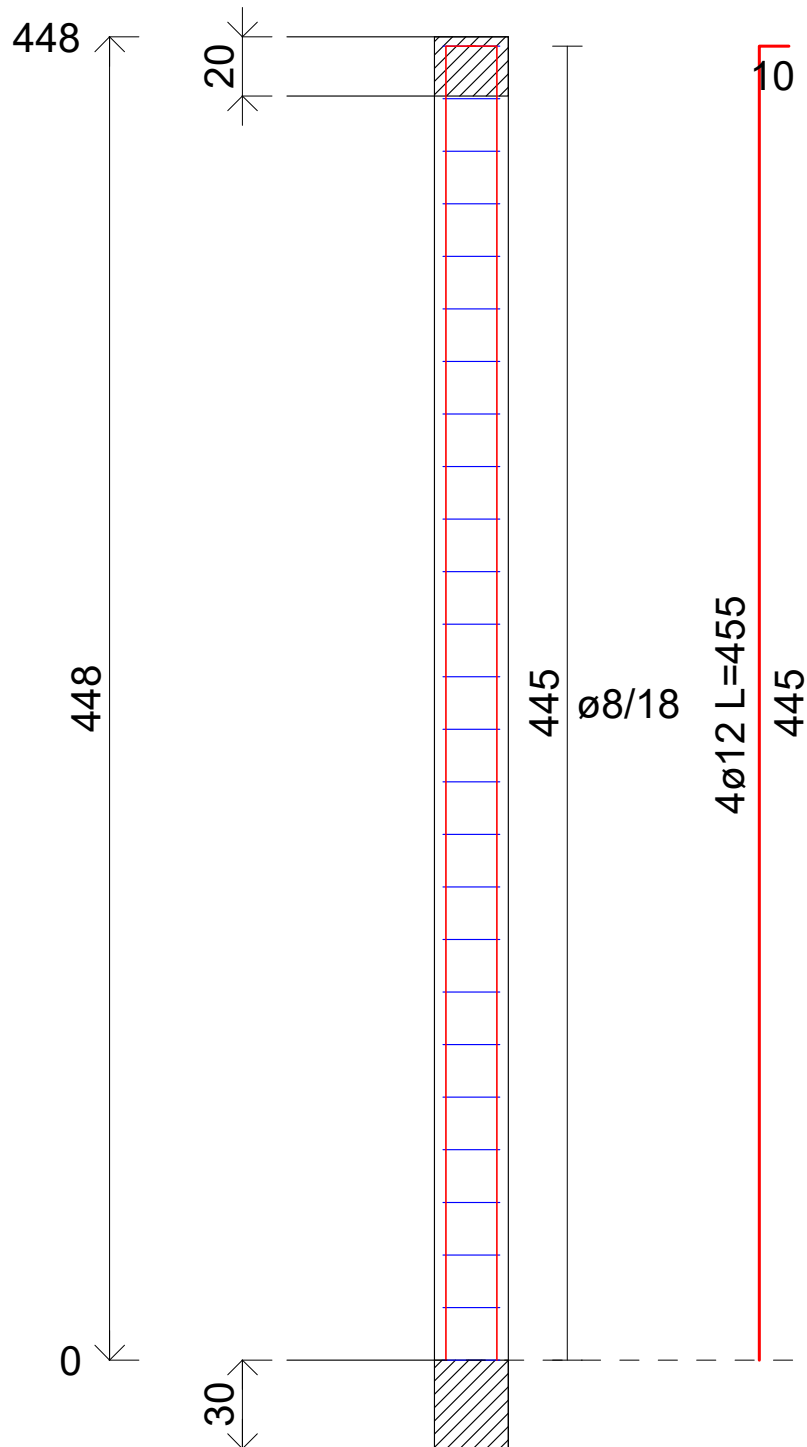
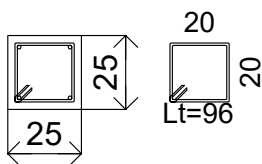
Cls =C25/30
Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

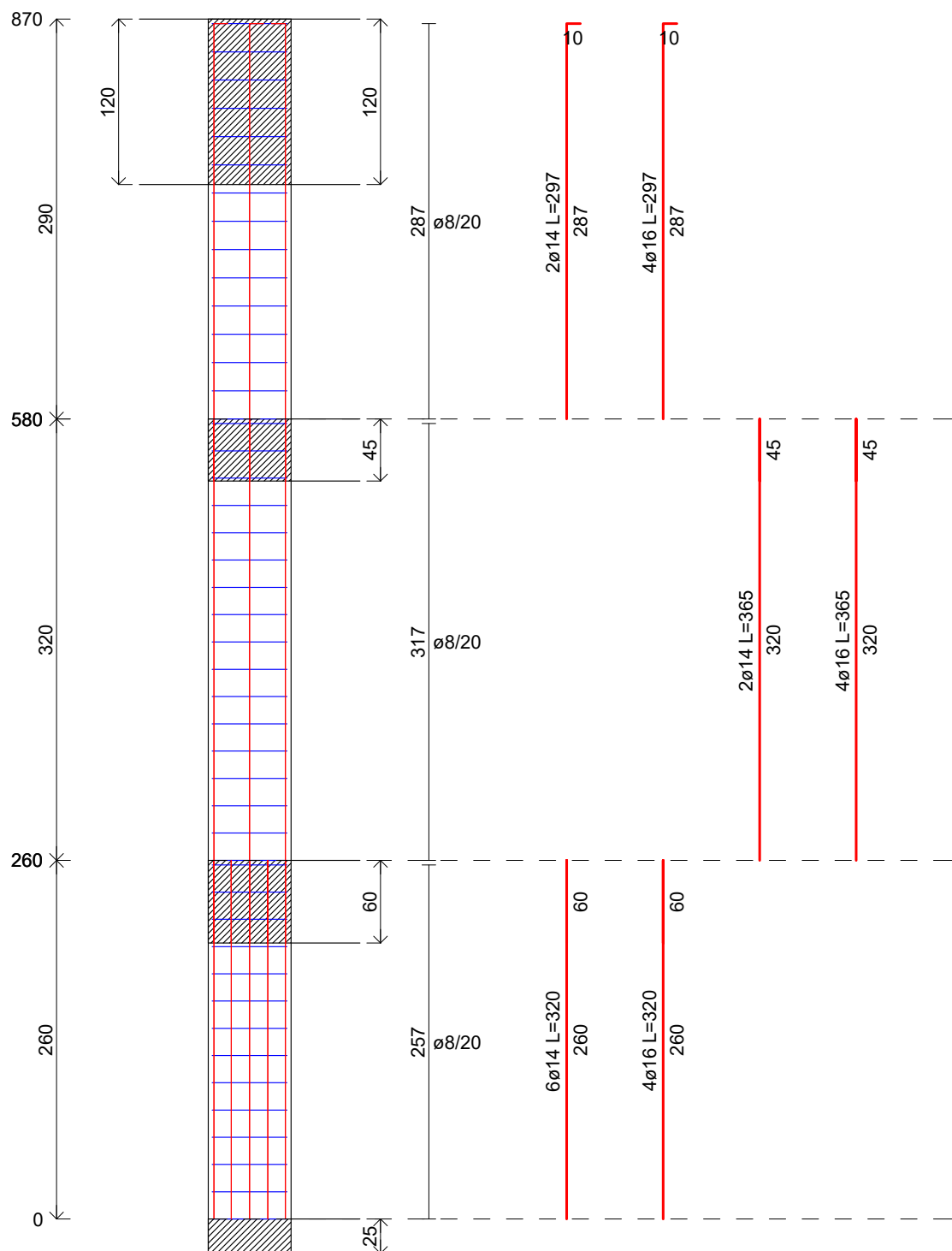
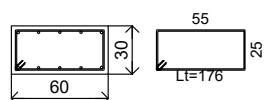
Pilastrata 19

Cl_s = C25/30
Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

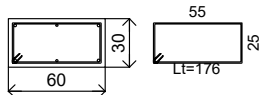
Cls = C25/30
Acciaio = B450C



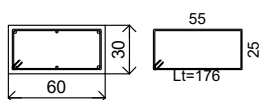
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 22

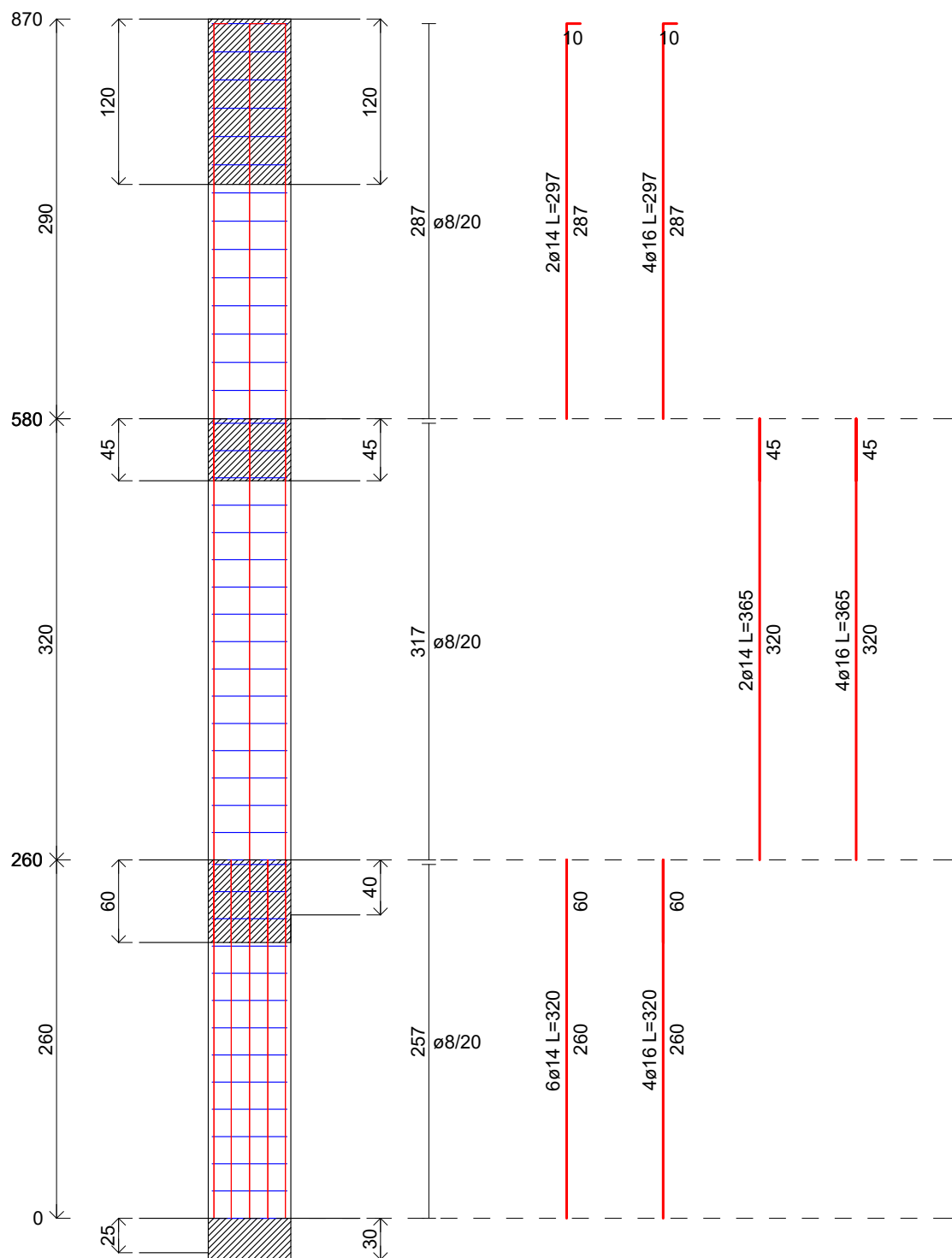
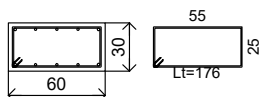
Cls =C25/30
Acciaio =B450C



Cls =C25/30
Acciaio =B450C



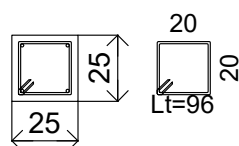
Cls =C25/30
Acciaio =B450C



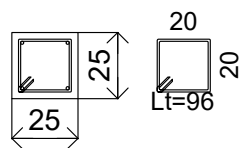
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 23

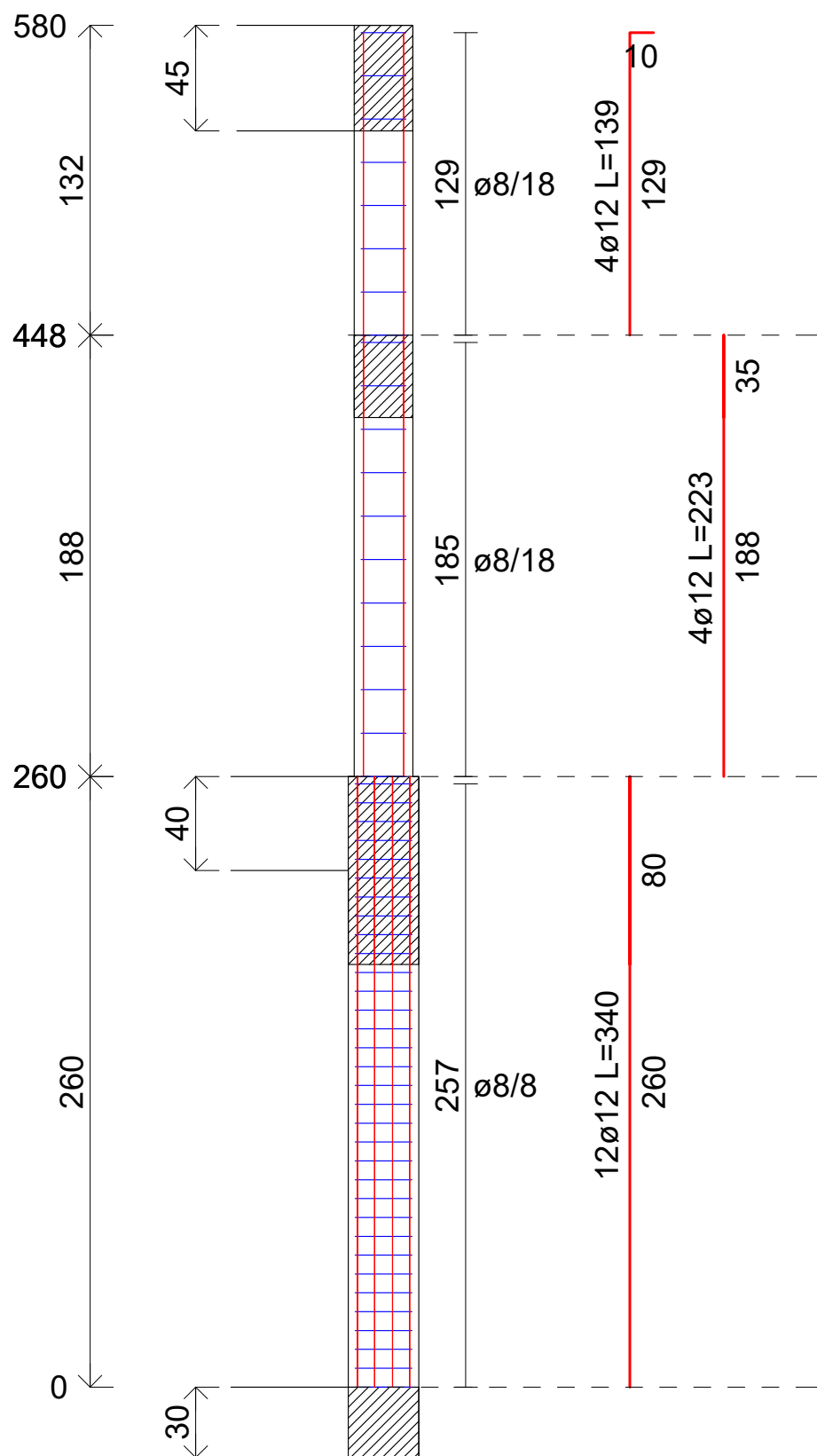
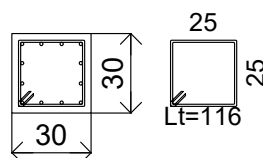
Cls =C25/30
Acciaio =B450C



Cls =C25/30
Acciaio =B450C



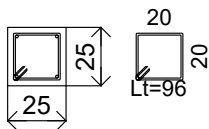
Cls =C25/30
Acciaio =B450C



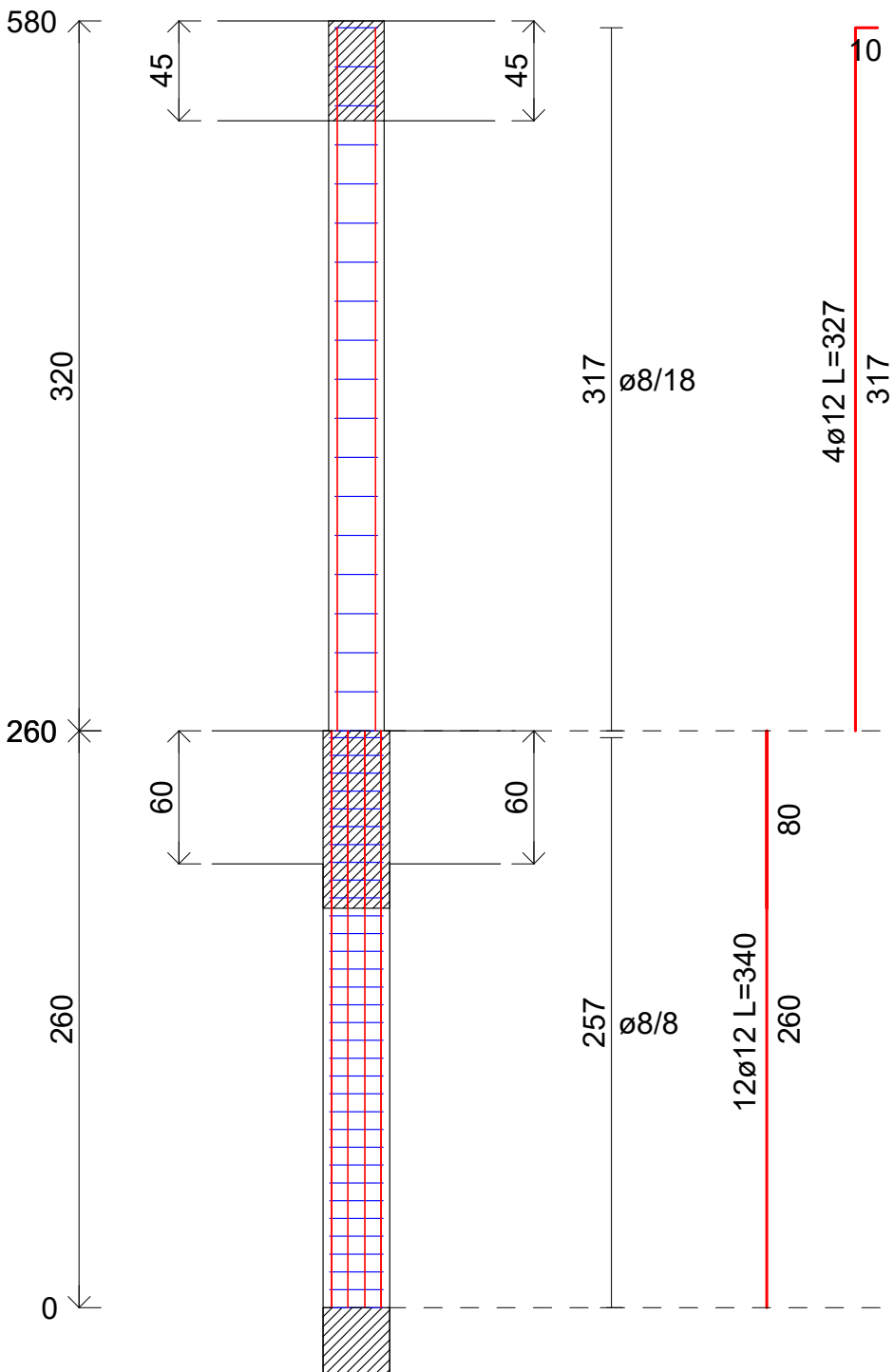
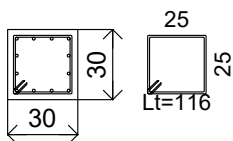
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 24

Cls = C25/30
Acciaio = B450C



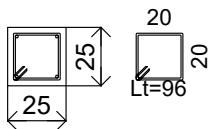
Cls = C25/30
Acciaio = B450C



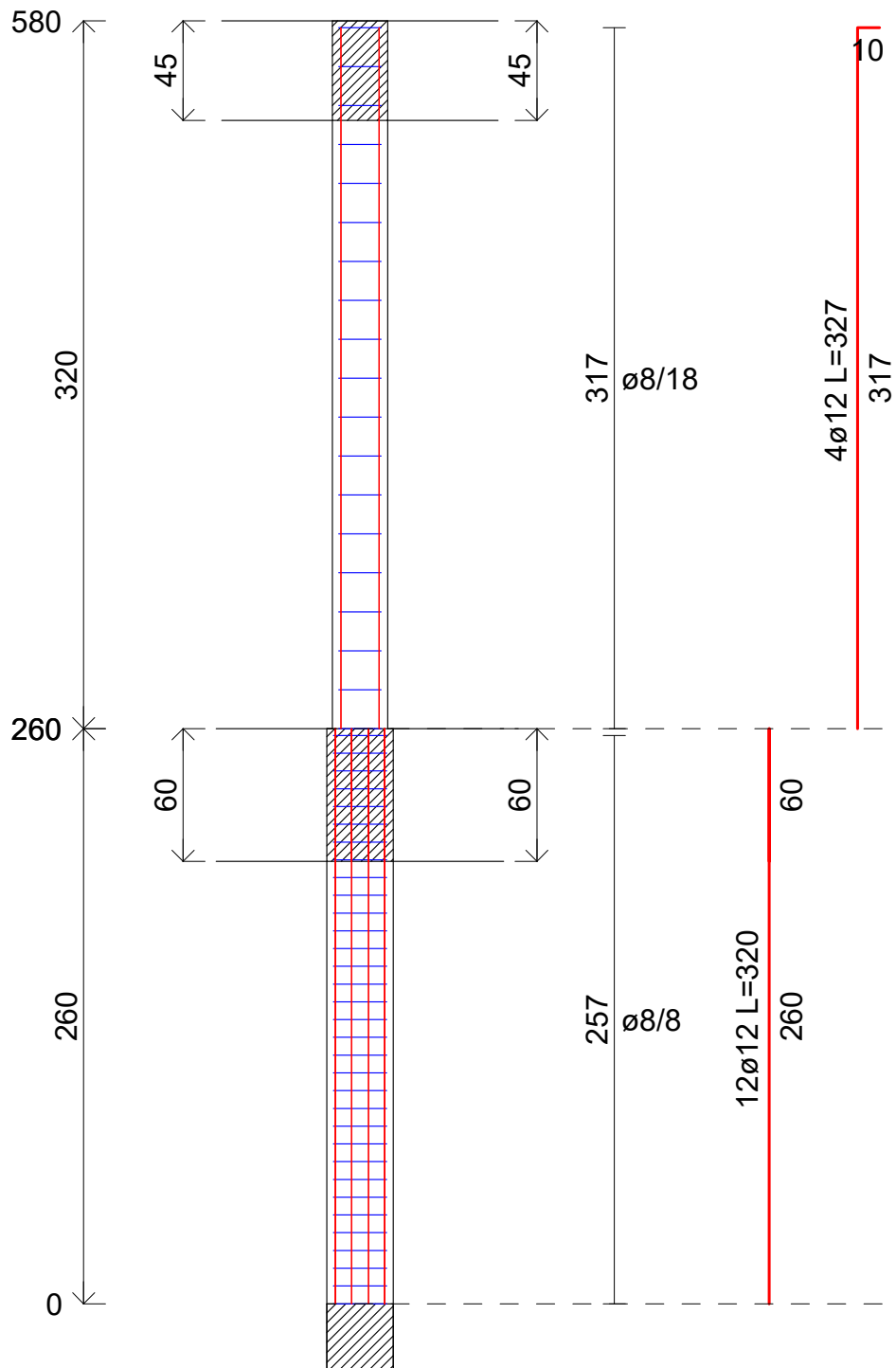
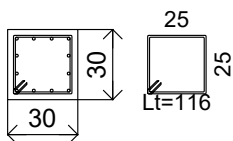
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 25

Cls = C25/30
Acciaio = B450C



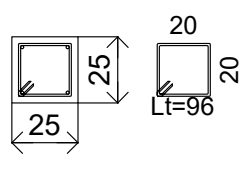
Cls = C25/30
Acciaio = B450C



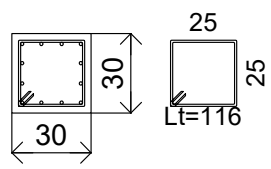
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 26

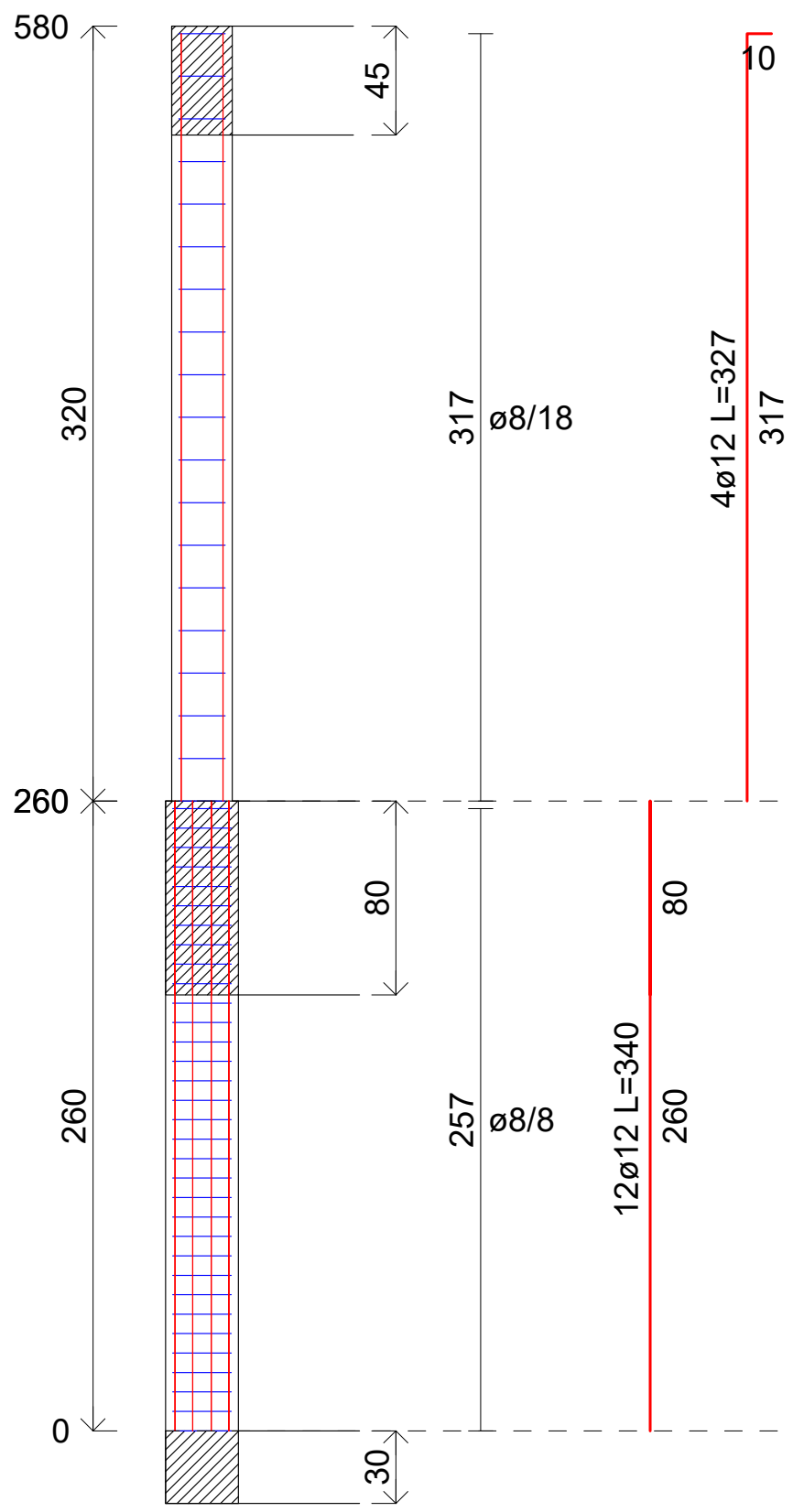
Cls =C25/30
Acciaio =B450C



Cls =C25/30
Acciaio =B450C

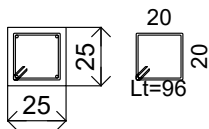


NB: Ricostruzione grafica delle armature considerate nelle verifiche

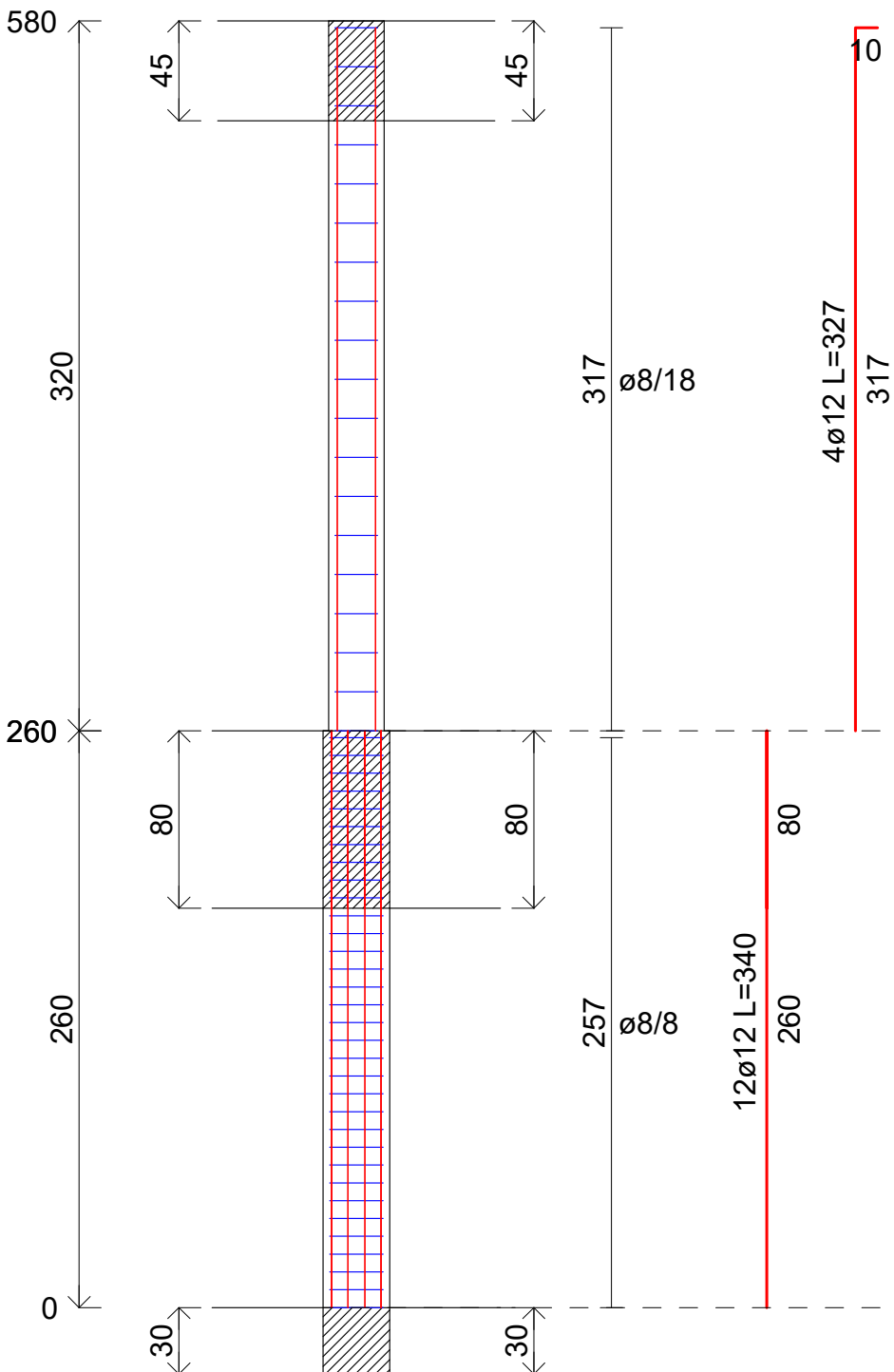
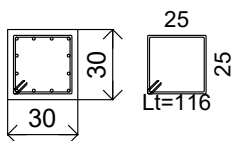


Pilastrata 27

Cls = C25/30
Acciaio = B450C



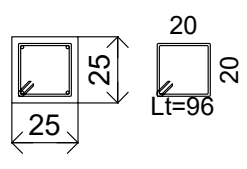
Cls = C25/30
Acciaio = B450C



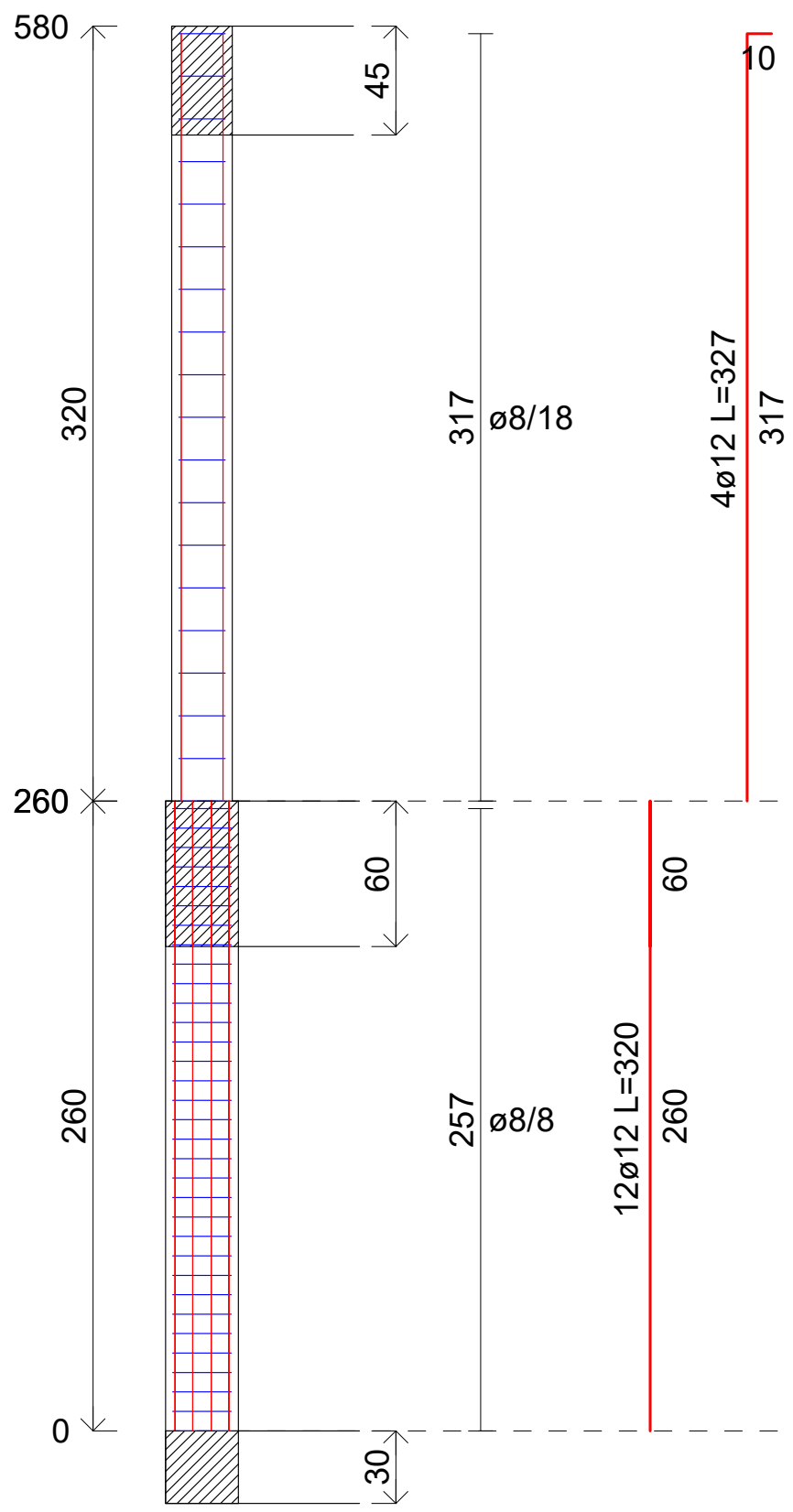
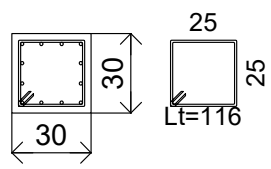
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 28

Cls =C25/30
Acciaio =B450C

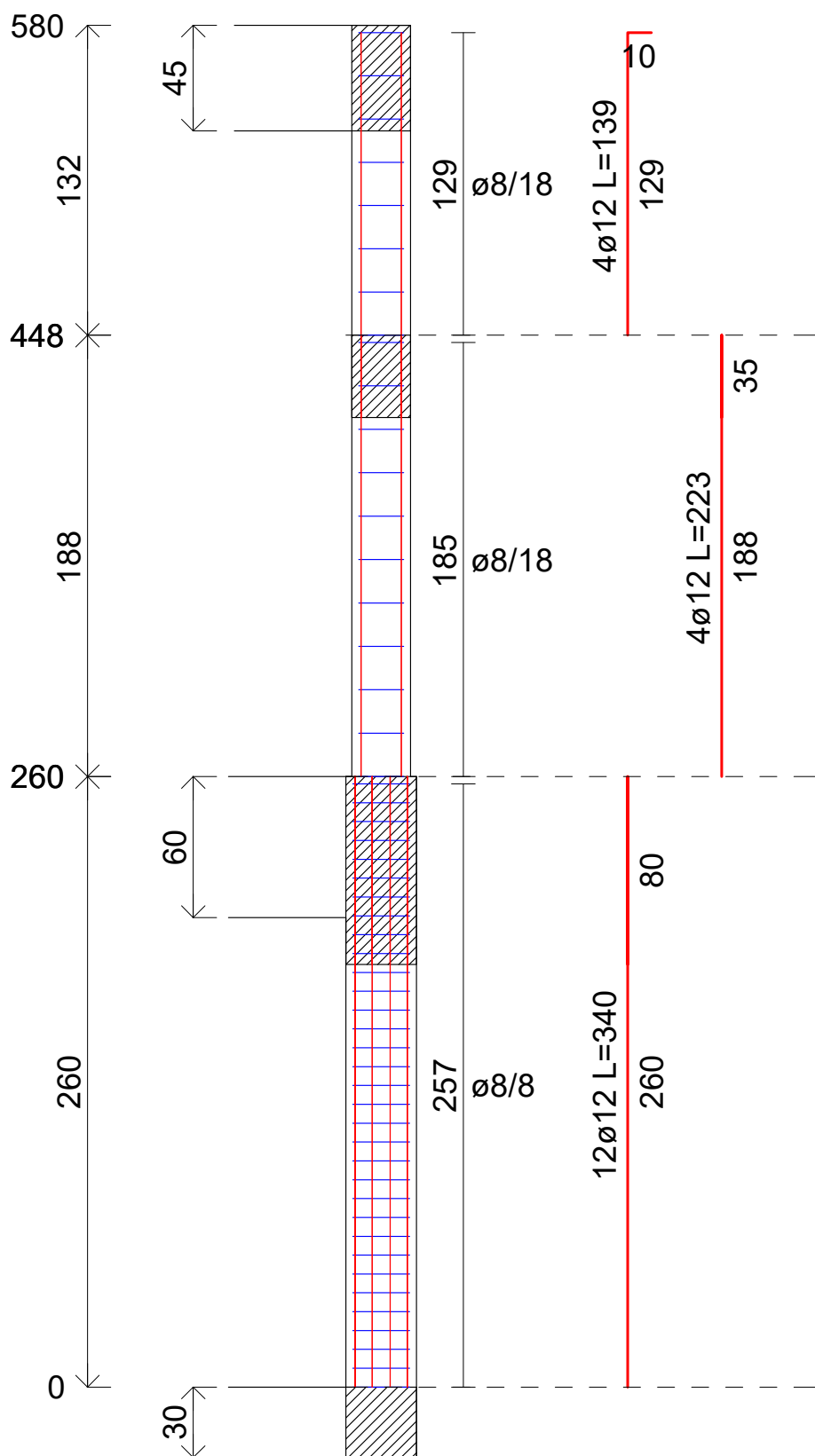
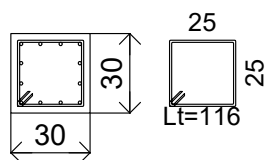


Cls =C25/30
Acciaio =B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

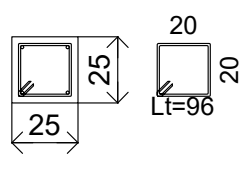
Cls = C25/30
Acciaio = B450C



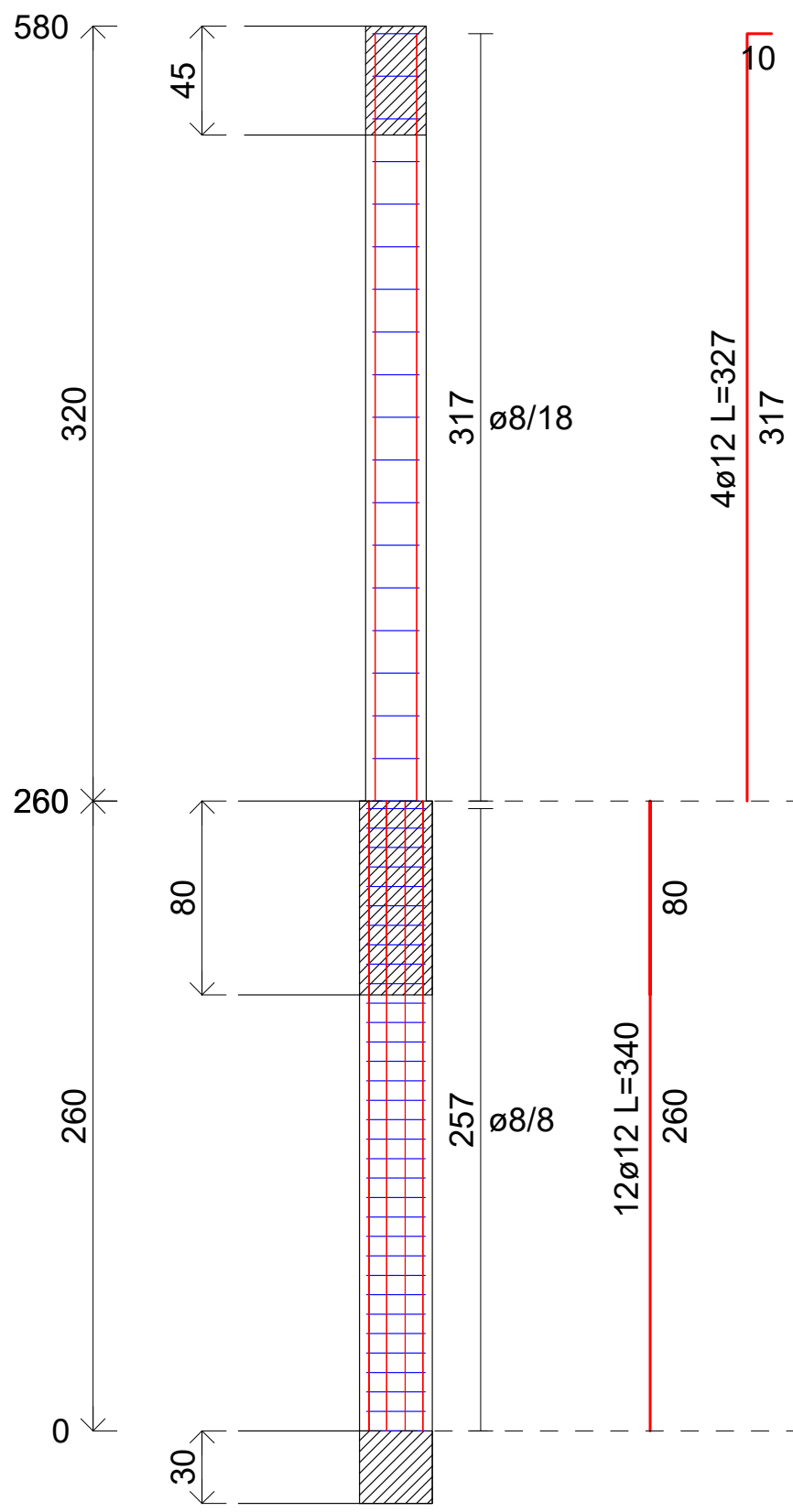
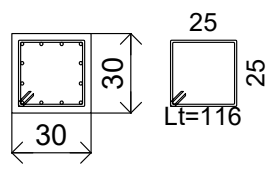
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 30

Cls =C25/30
Acciaio =B450C



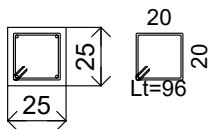
Cls =C25/30
Acciaio =B450C



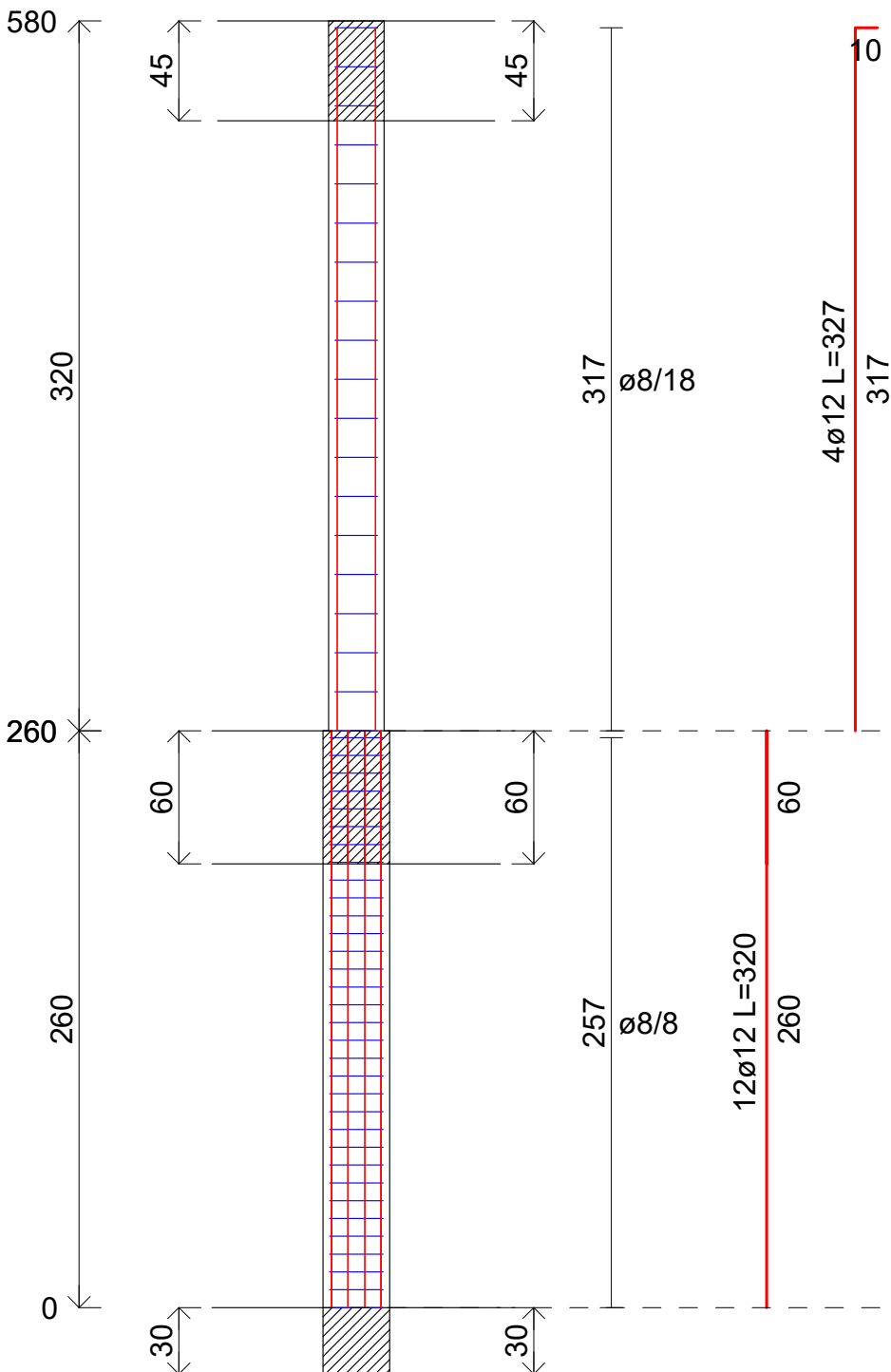
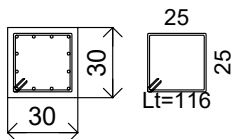
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 31

Cls = C25/30
Acciaio = B450C



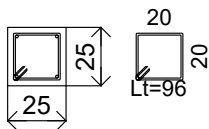
Cls = C25/30
Acciaio = B450C



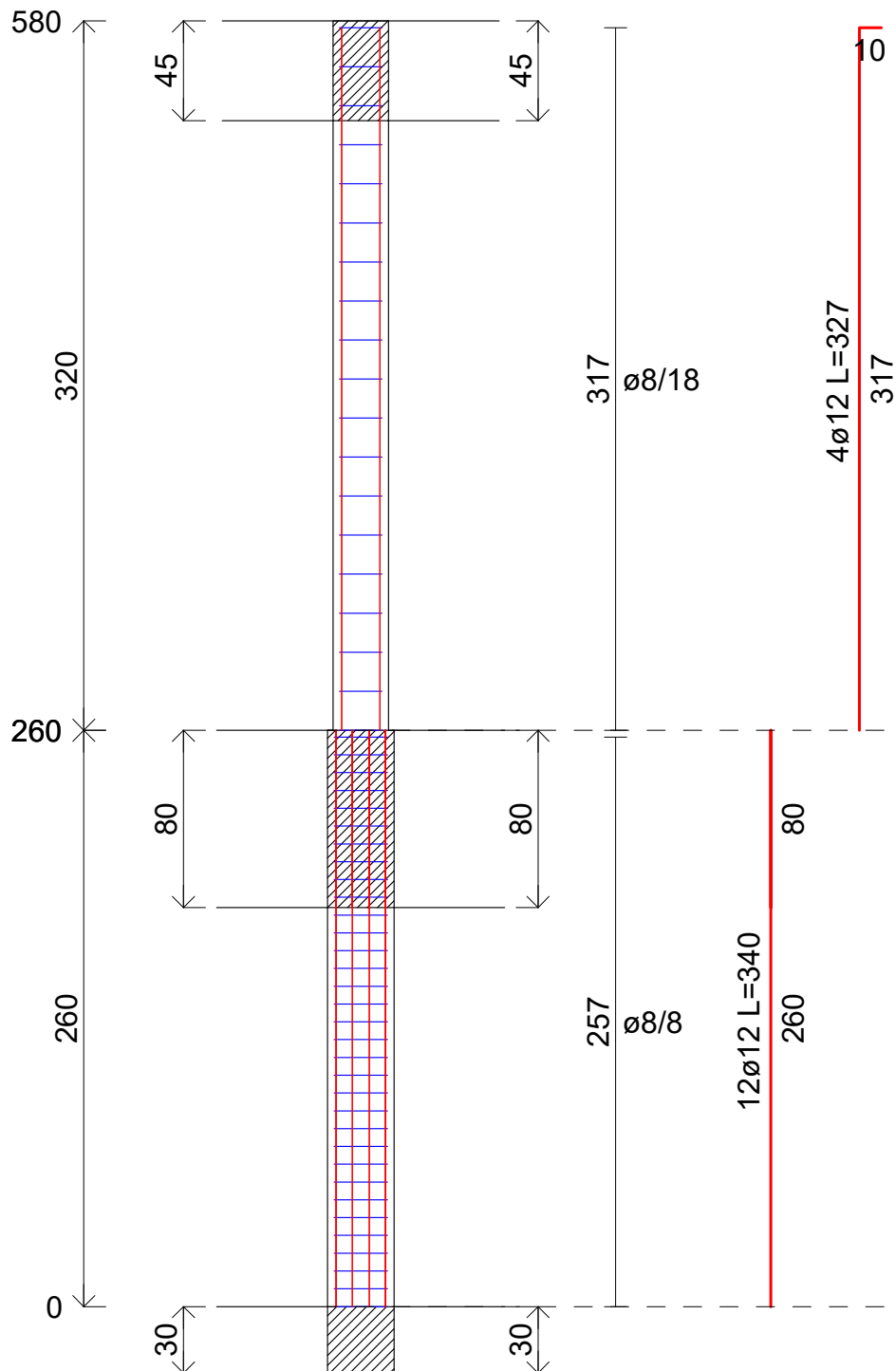
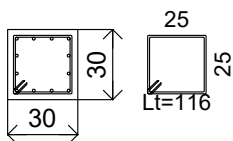
NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 32

Cls = C25/30
Acciaio = B450C



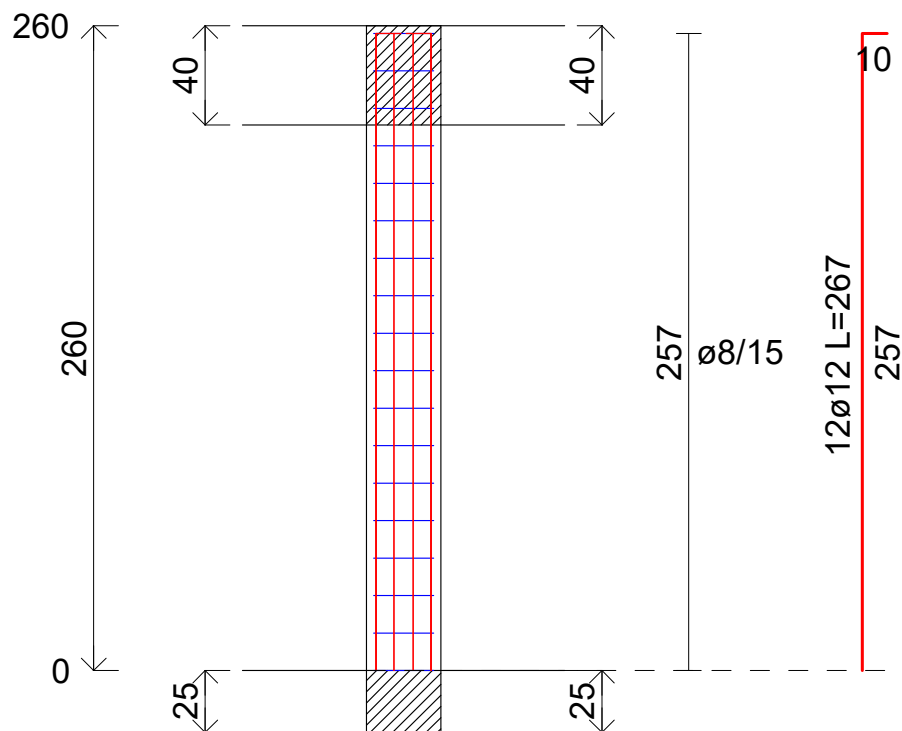
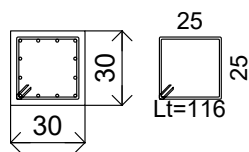
Cls = C25/30
Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 45

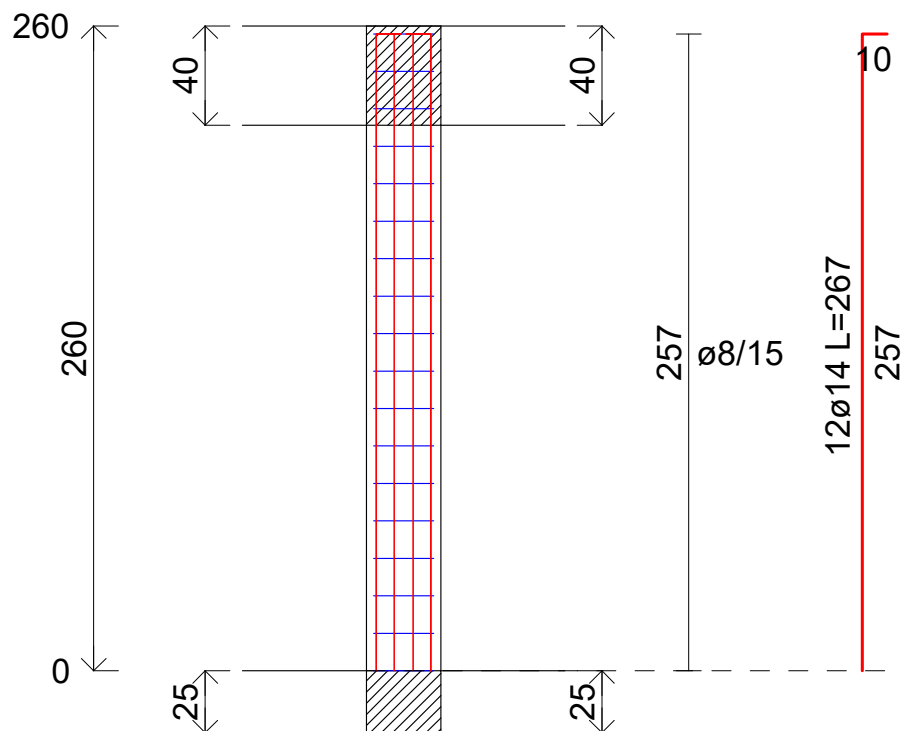
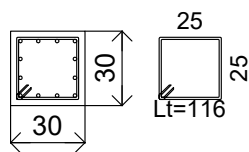
Cls = C25/30
Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 46

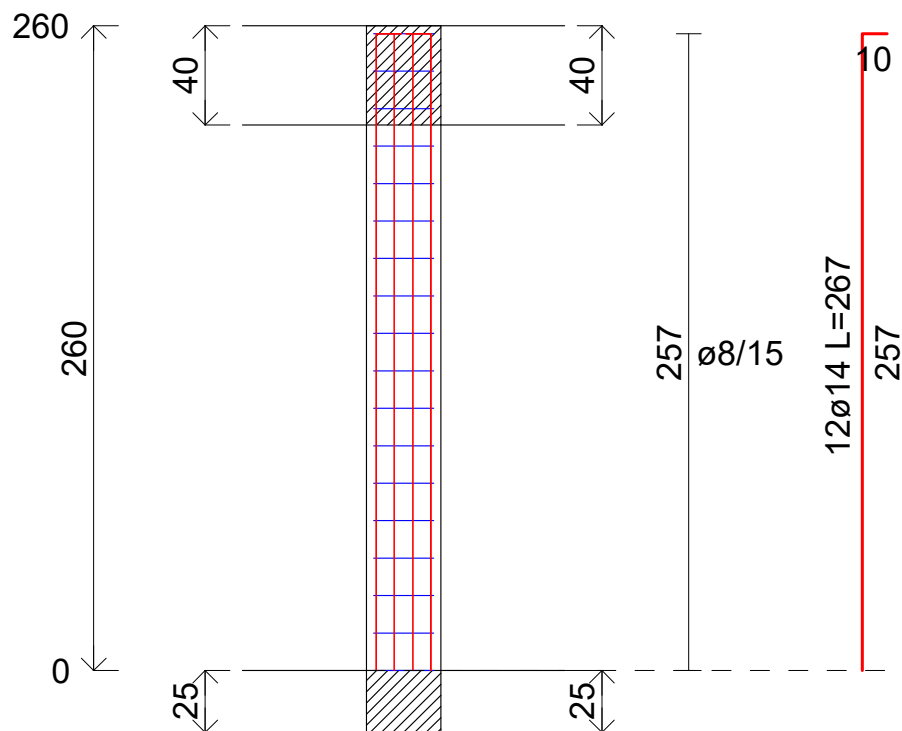
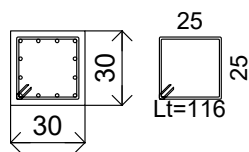
Cls = C25/30
Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 47

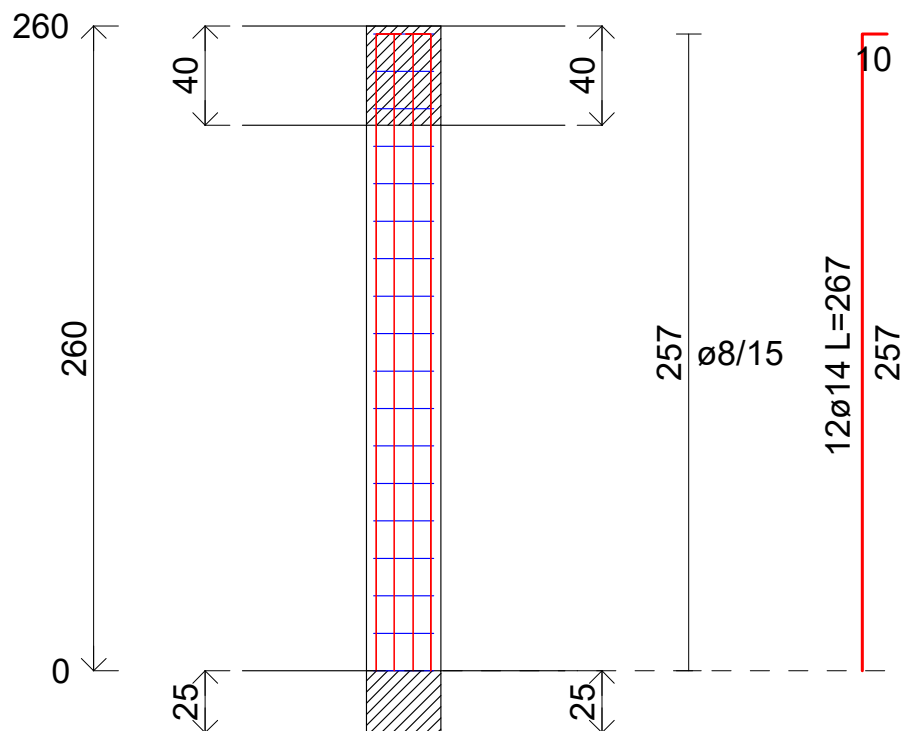
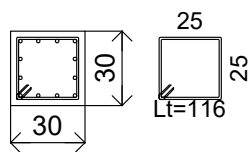
Cls = C25/30
Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 48

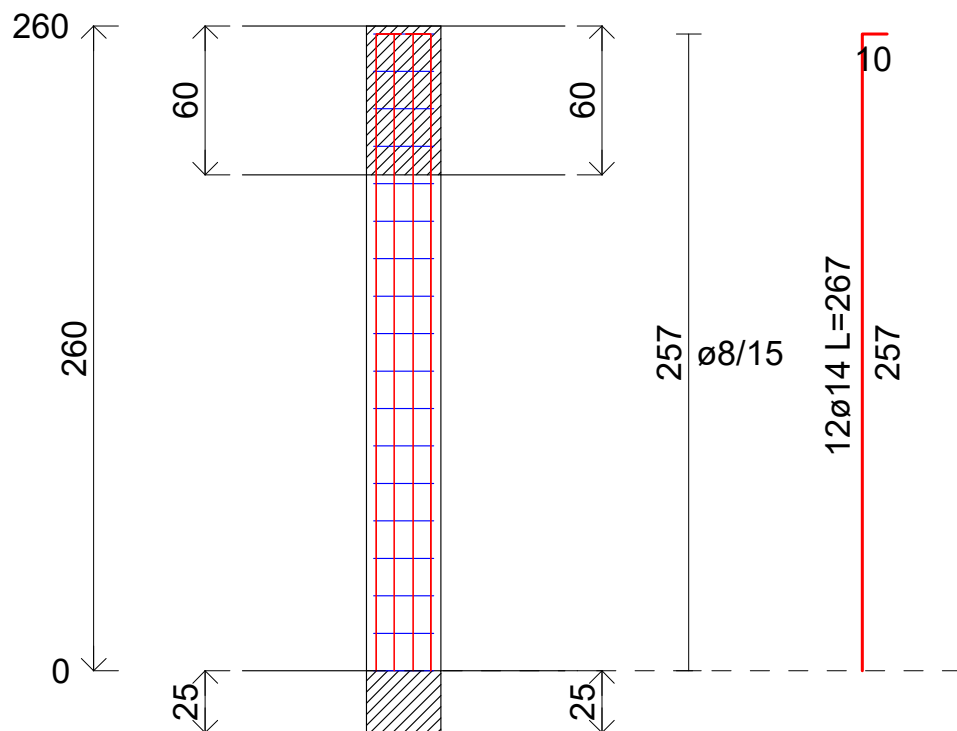
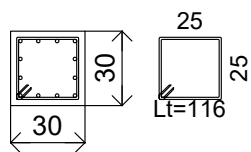
Cls = C25/30
Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche

Pilastrata 49

Cls = C25/30
Acciaio = B450C



NB: Ricostruzione grafica delle armature considerate nelle verifiche