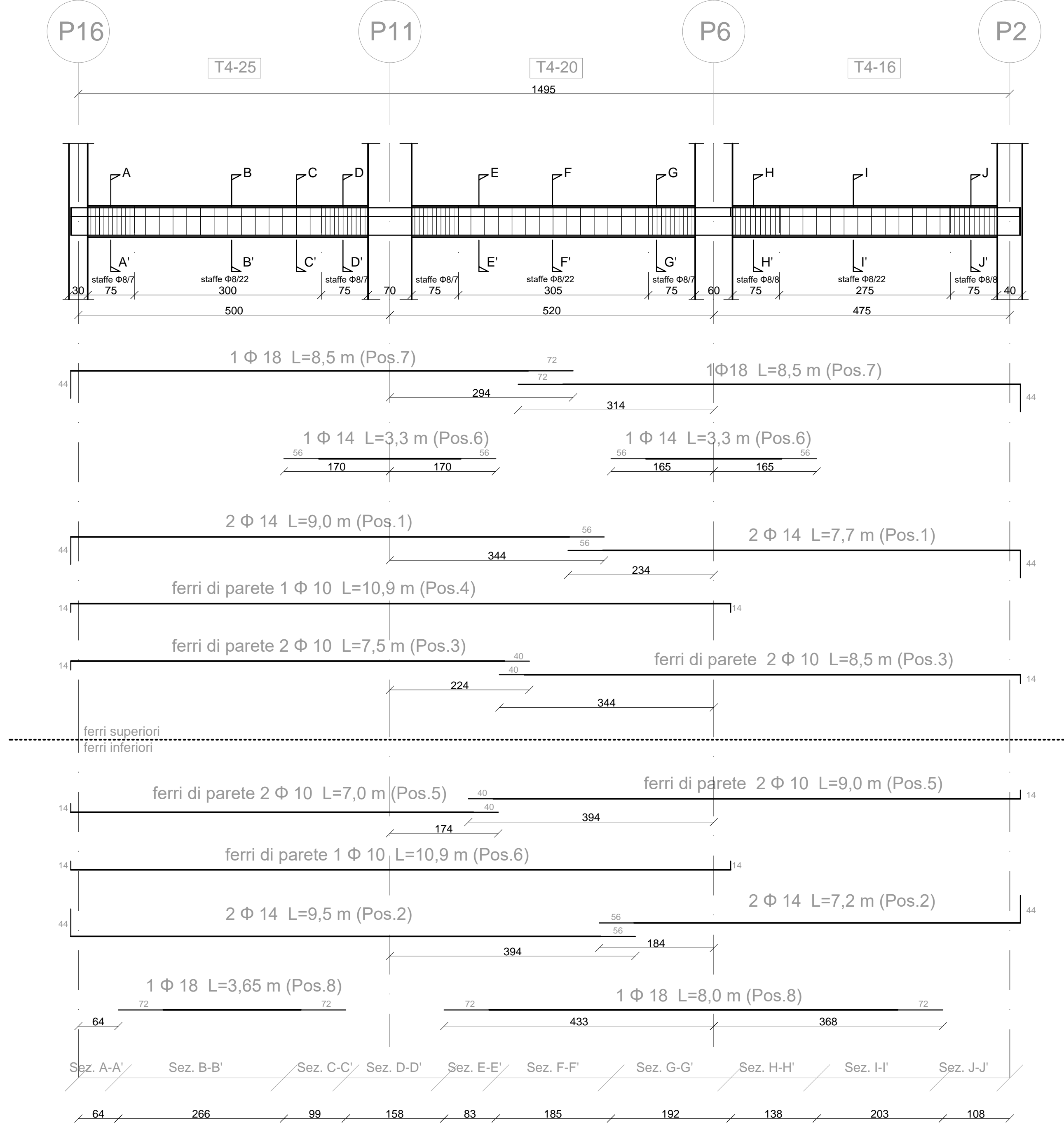


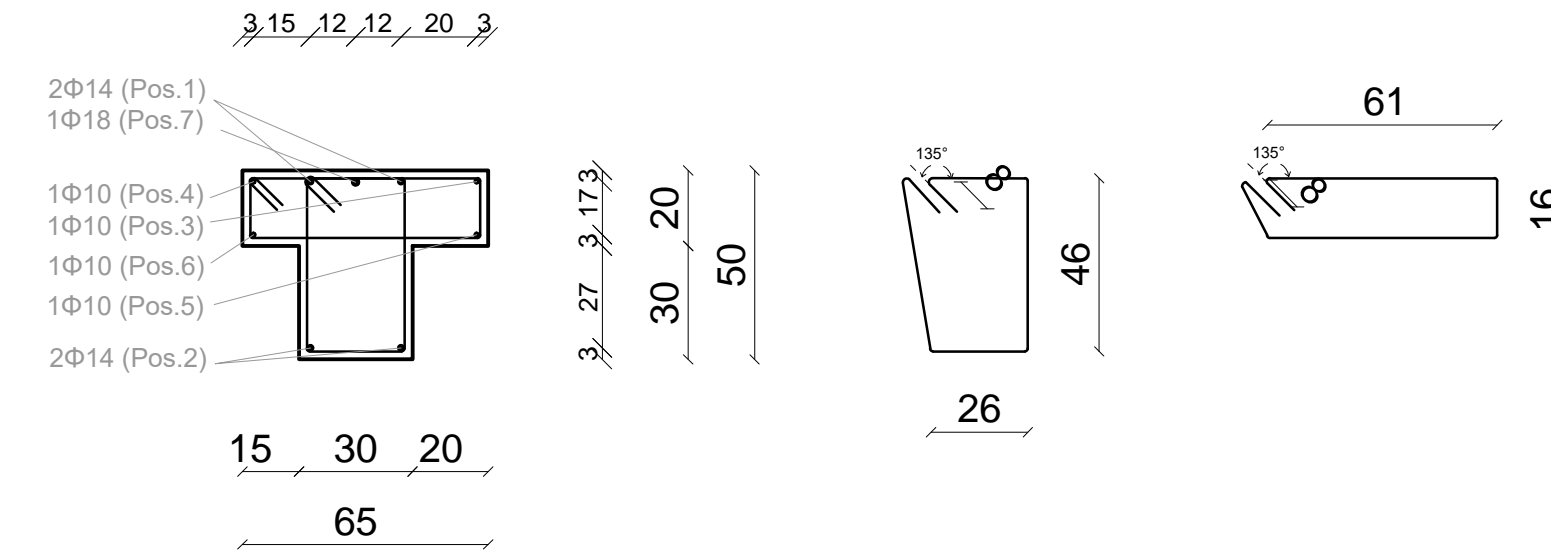
 ROMA TRE UNIVERSITÀ DEGLI STUDI	Dipartimento di Ingegneria
Ingegneria Civile per la Protezione dai Rischi Naturali	
Anno Accademico:	2015 - 2016
Docente:	Prof. Gianmarco De Felice
Assistenti:	Ing. Daniele Corritore Ing. Blerta Lipo
Studenti:	Francesco Lolli Carminc Ditella Ashikul Guni
Corso:	Costruzioni in Zona Sismica
Progetto Esecutivo:	Distinta Ferri Travi Portanti T16, T20, T25
Scala:	1:50 / 1:20
Data:	18/07/2016
N° Tavola: 	

MATERIALI	
Calcestruzzo Classe C28/35	
$R_{ck} = 35$ N/mm ²	$f_{ck} = 29,1$ N/mm ²
$f_{cd} = 16,46$ N/mm ²	$f_{ctd} = 1,32$ N/mm ²
Barre in Acciaio di tipo B450C	
$f_{yk} = 450$ N/mm ²	$f_{td} = 391$ N/mm ²
$E_s = 205000$ N/mm ²	
Normativa di Riferimento:	
D. M. 14/01/2008 Norme Tecniche per le Costruzioni	

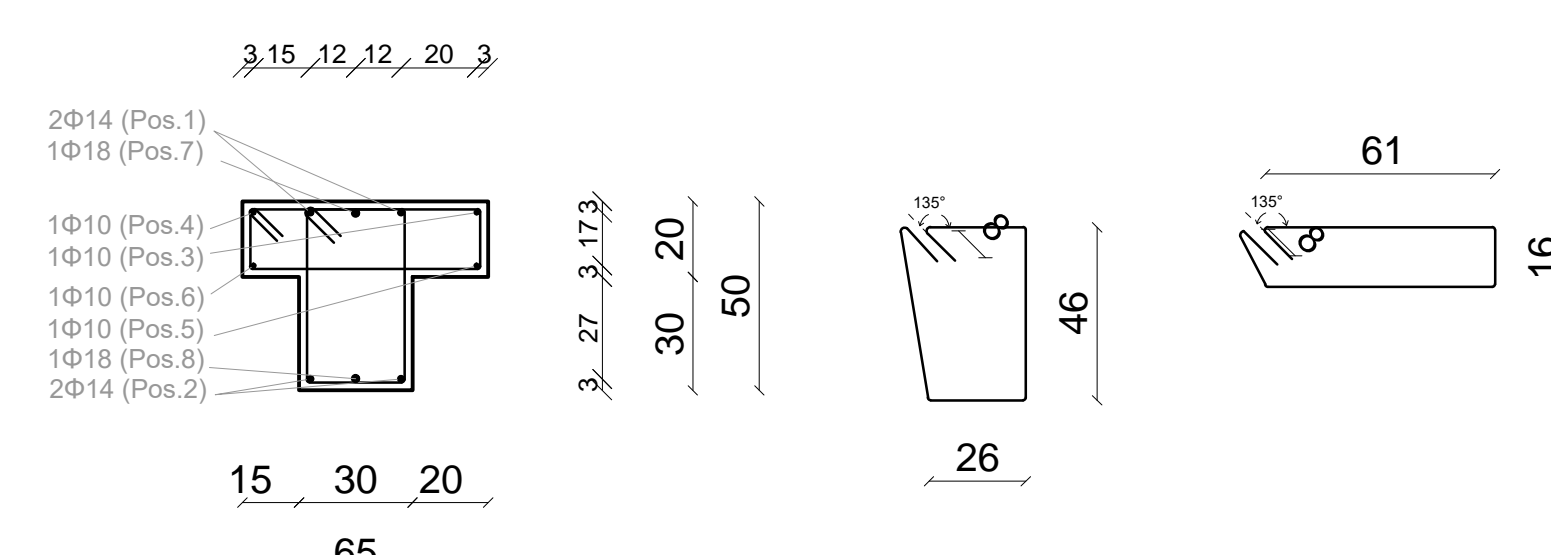
DISTINTA FERRI TRAVI PIANO 1-4 scala 1:50



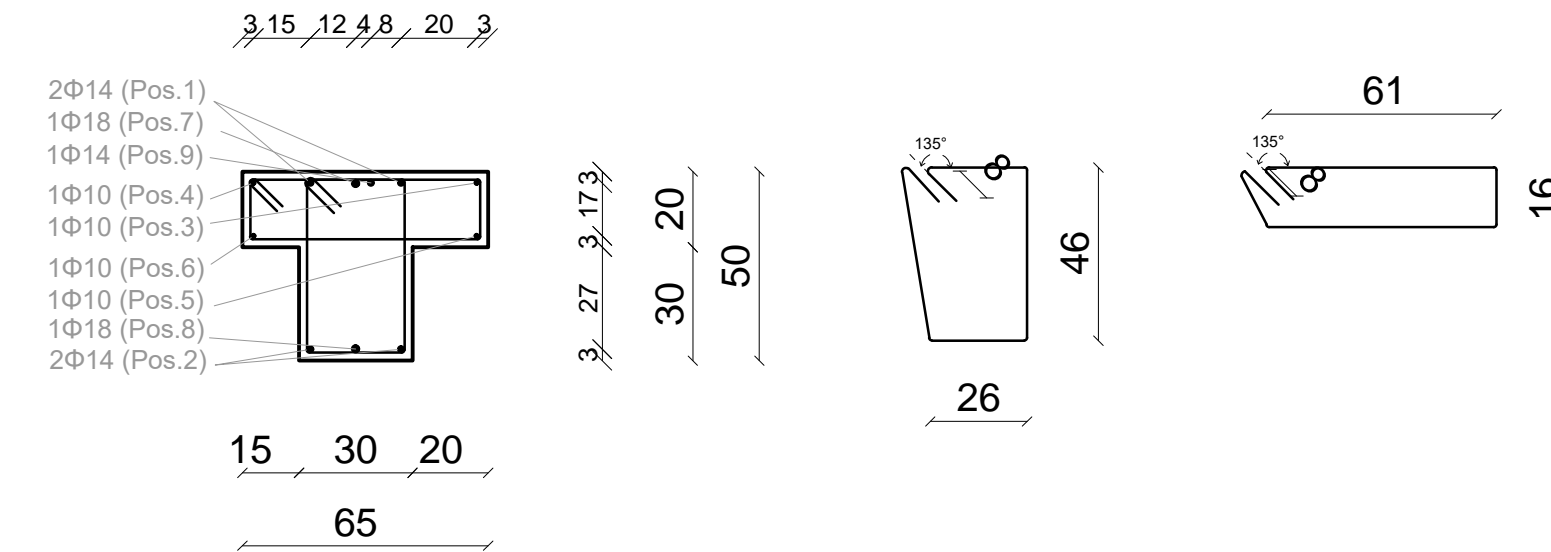
Sez. A-A'



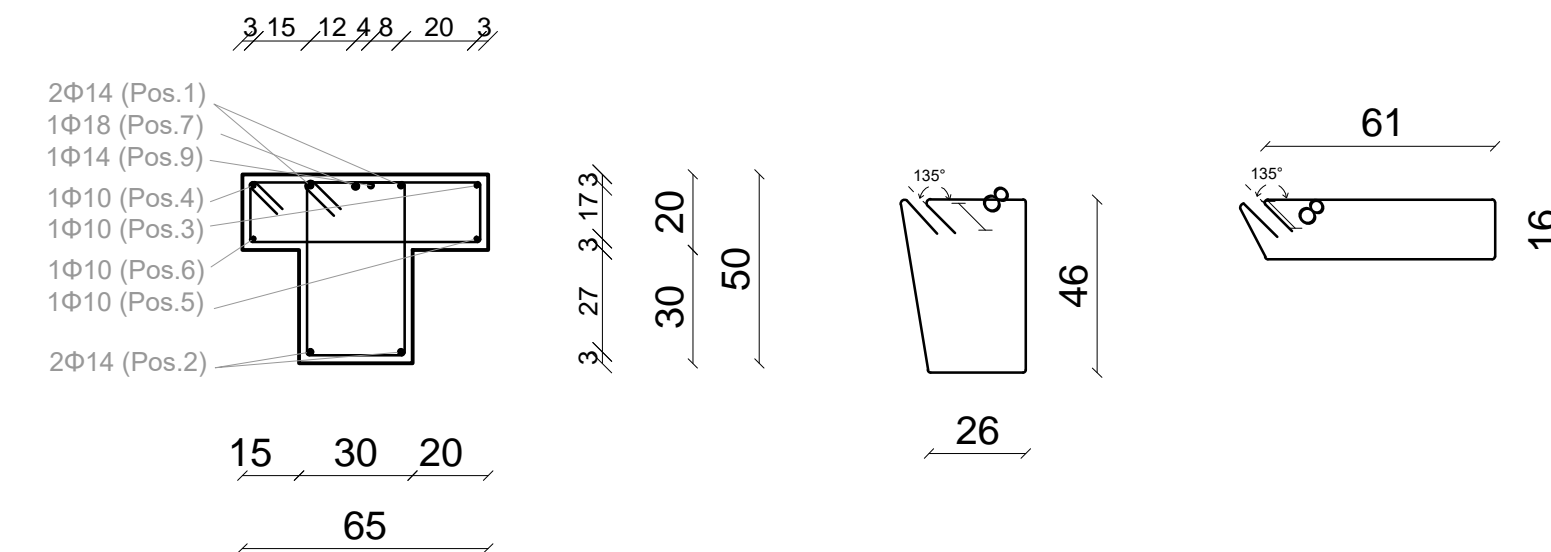
Sez. B-B'



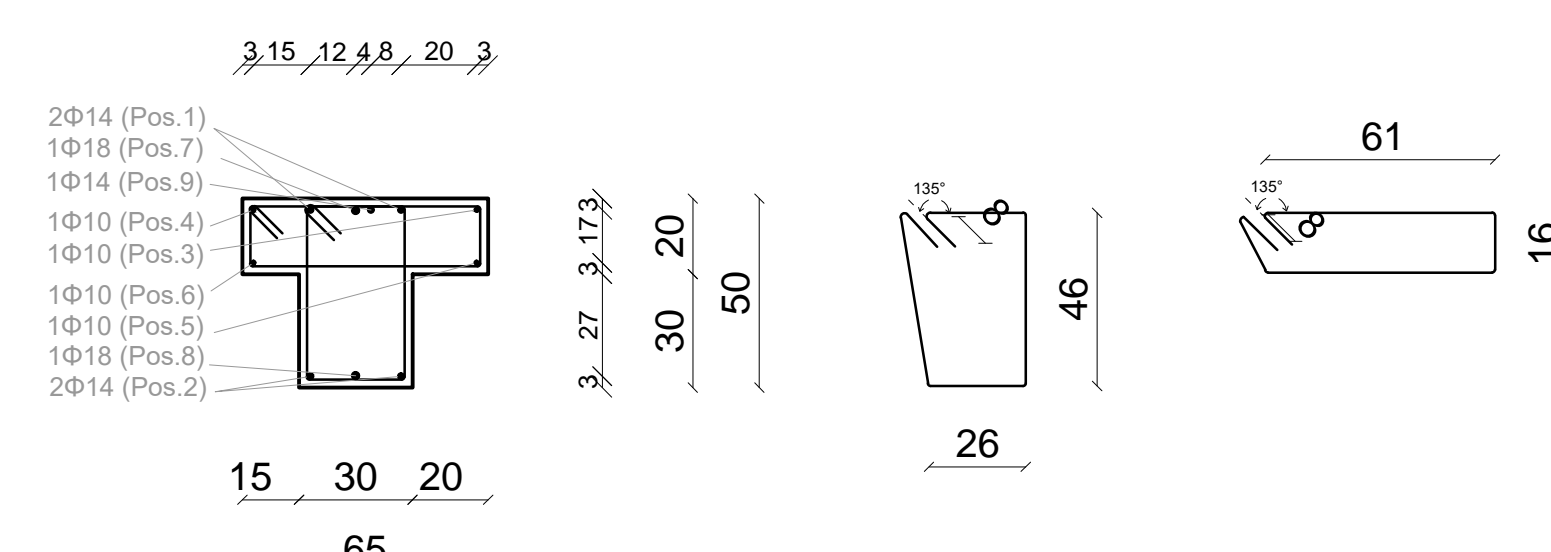
Sez. C-C'



Sez. D-D'

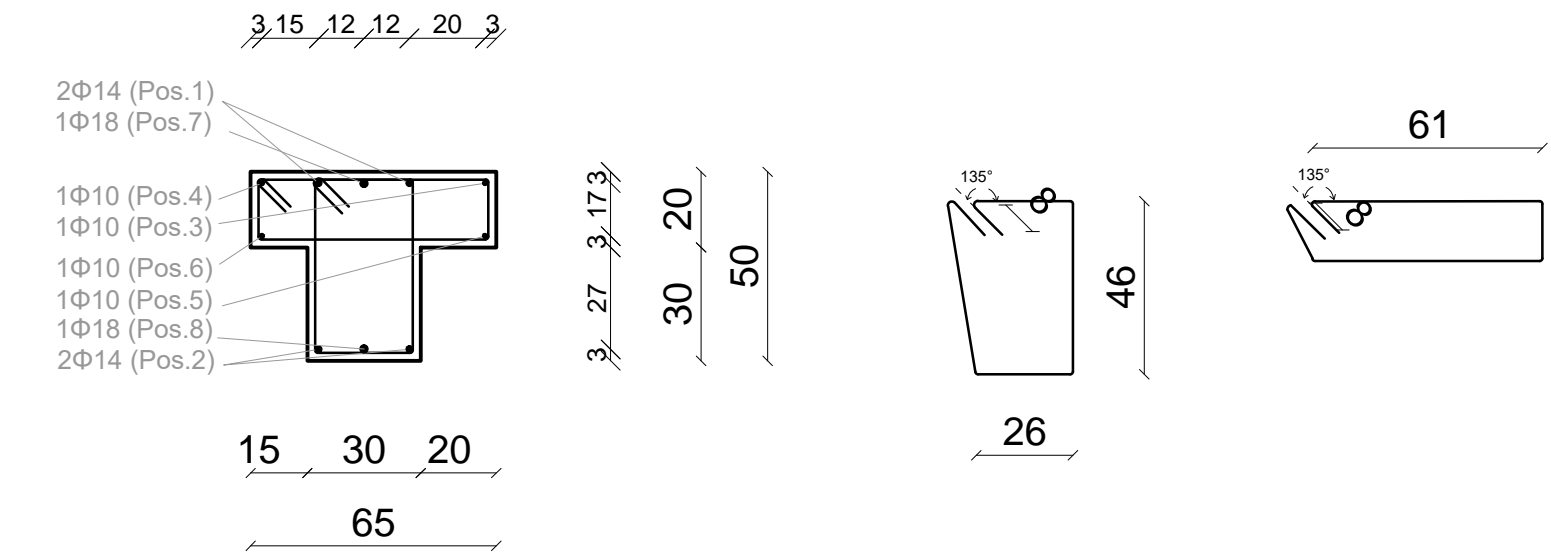


Sez. E-E'

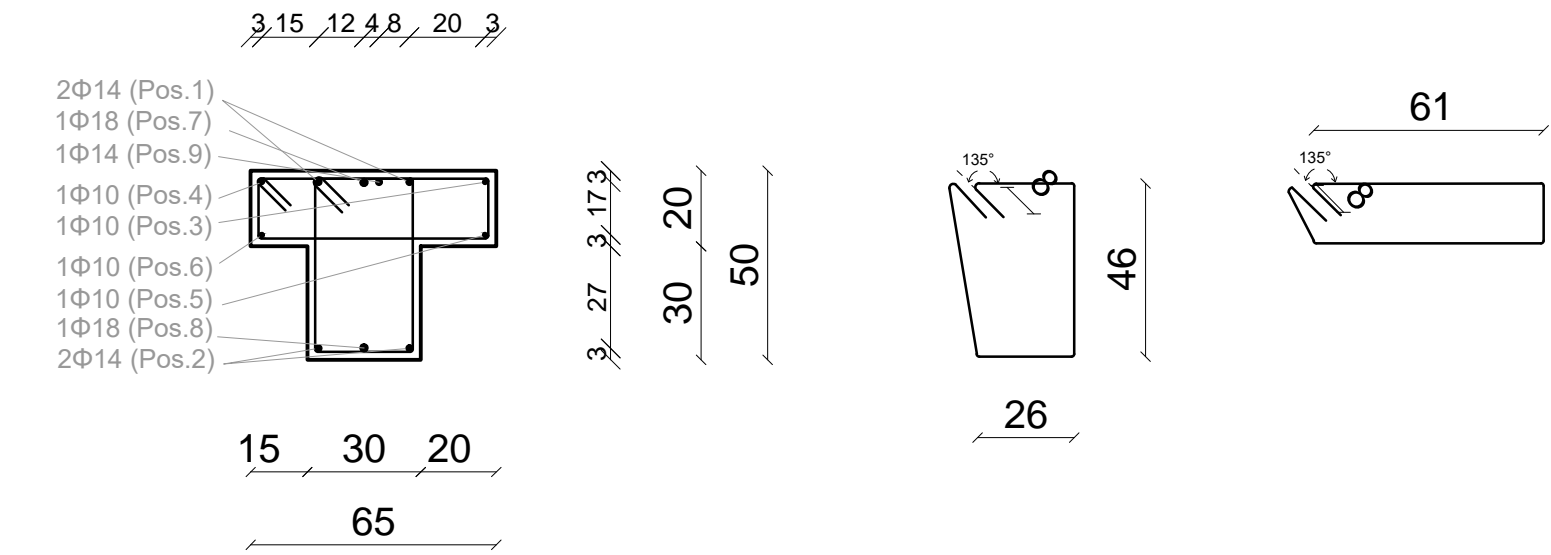


SEZIONI TRAVI PIANO 1-4 scala 1:20

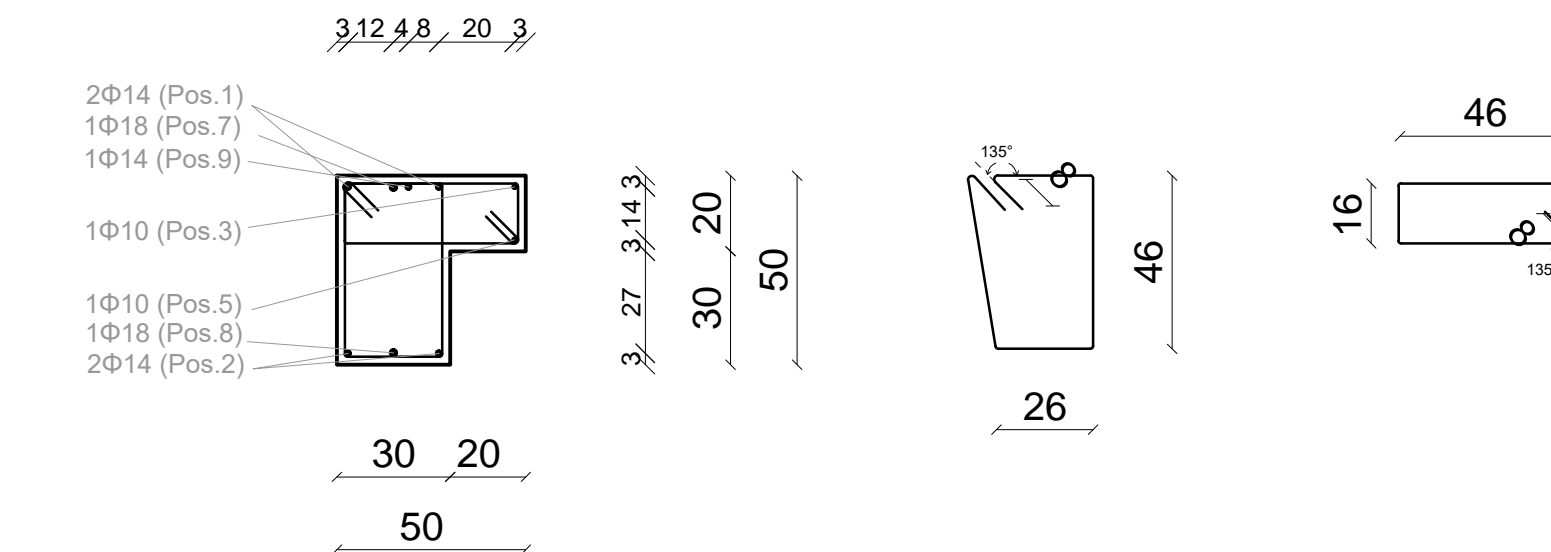
Sez. F-F'



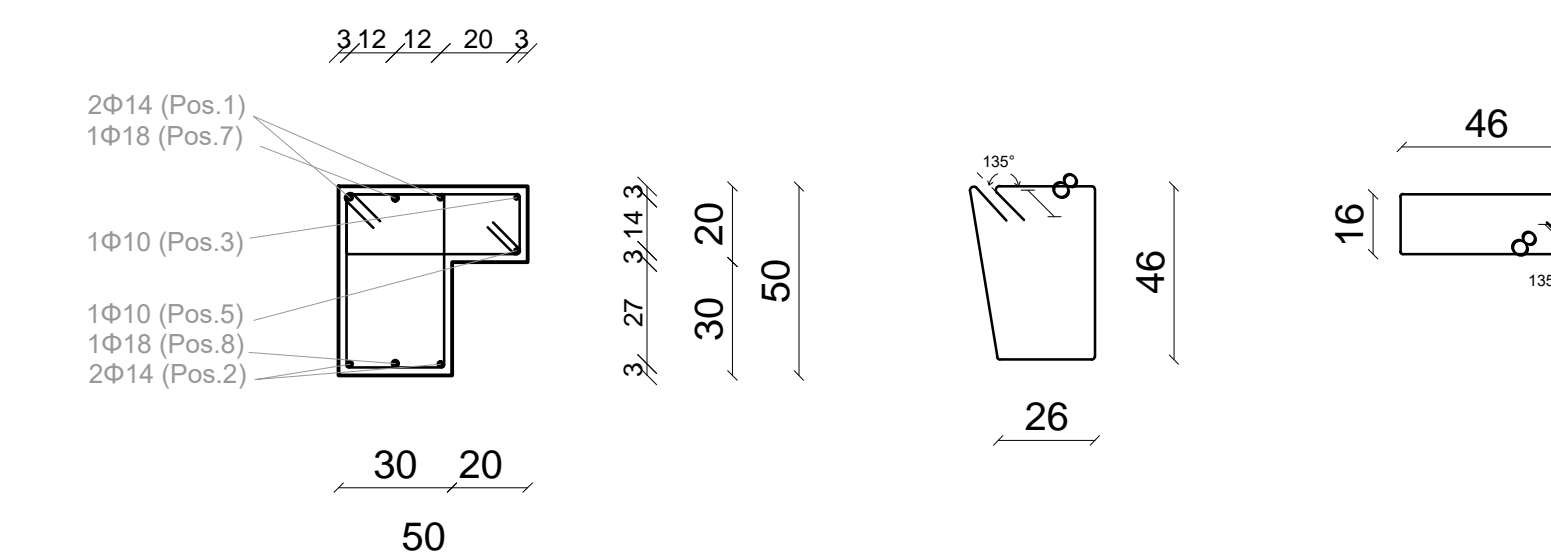
Sez. G-G'



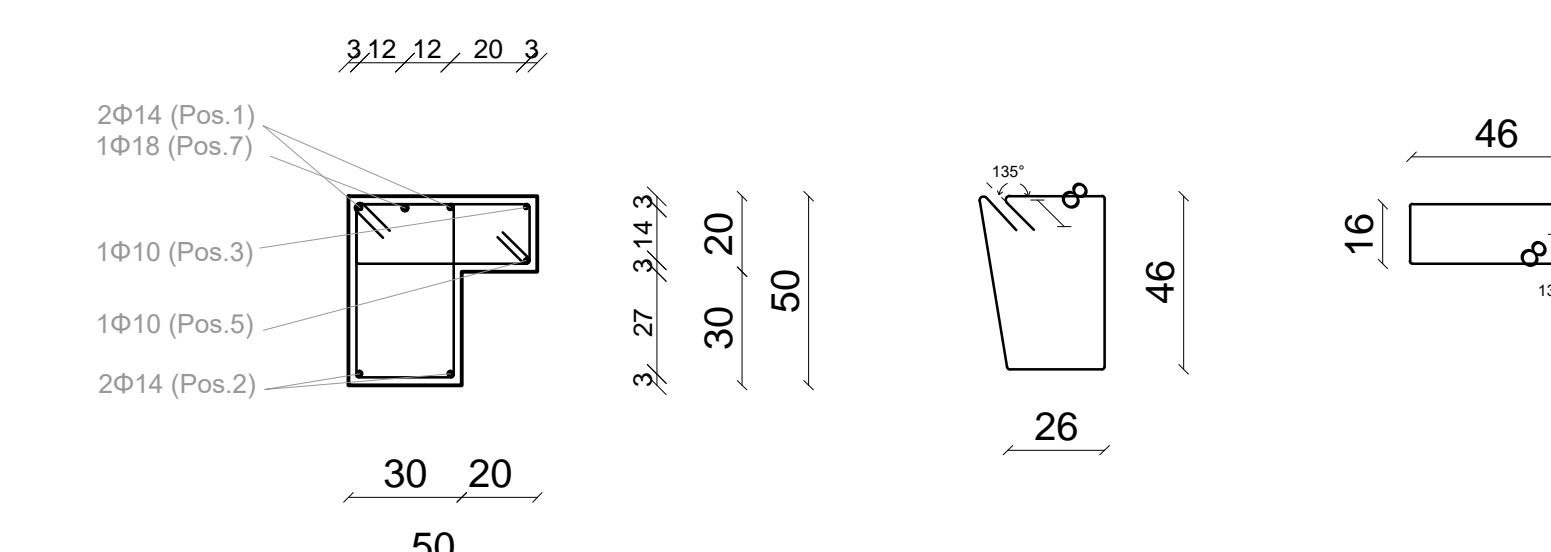
Sez. H-H'



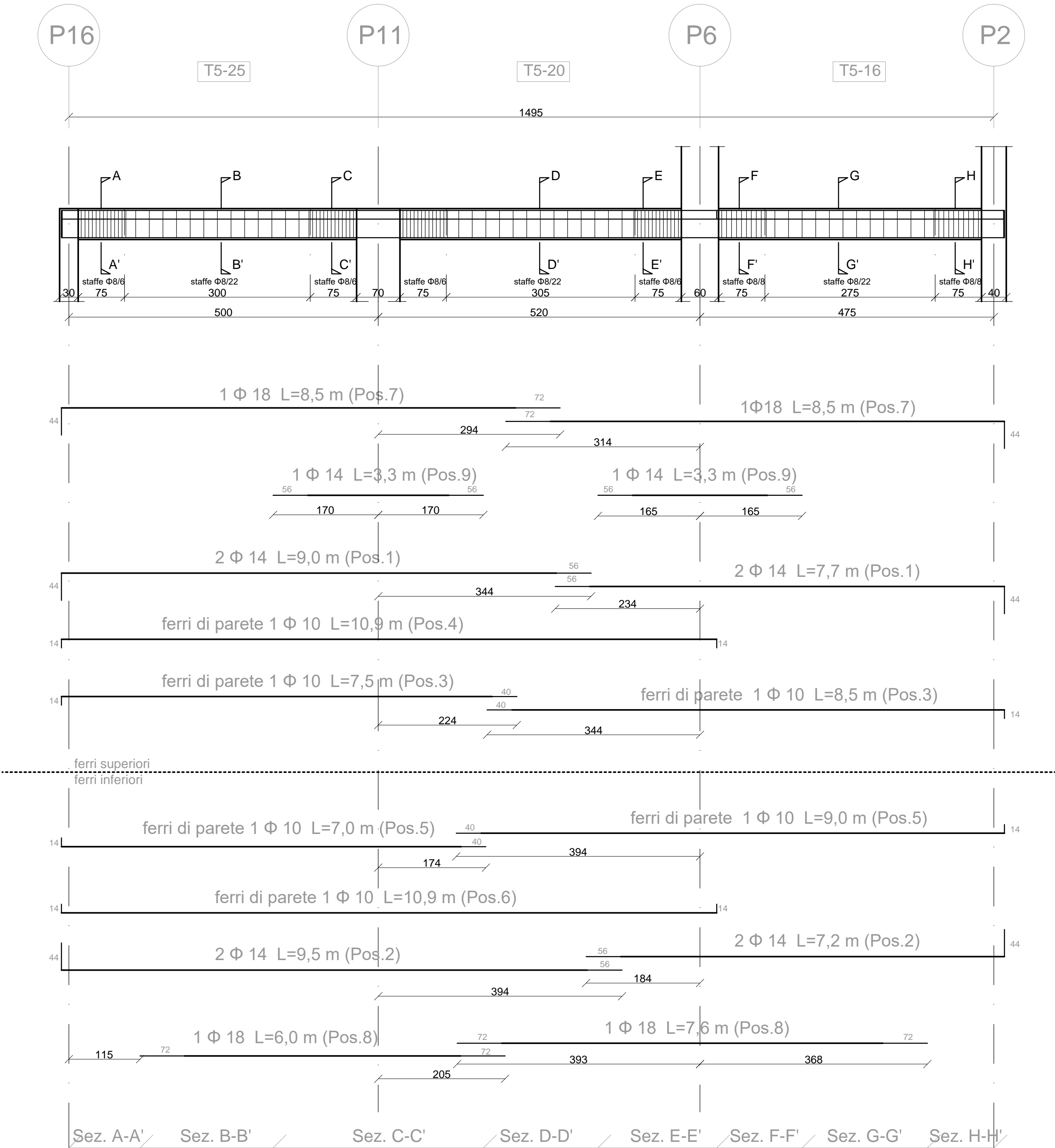
Sez. I-I'



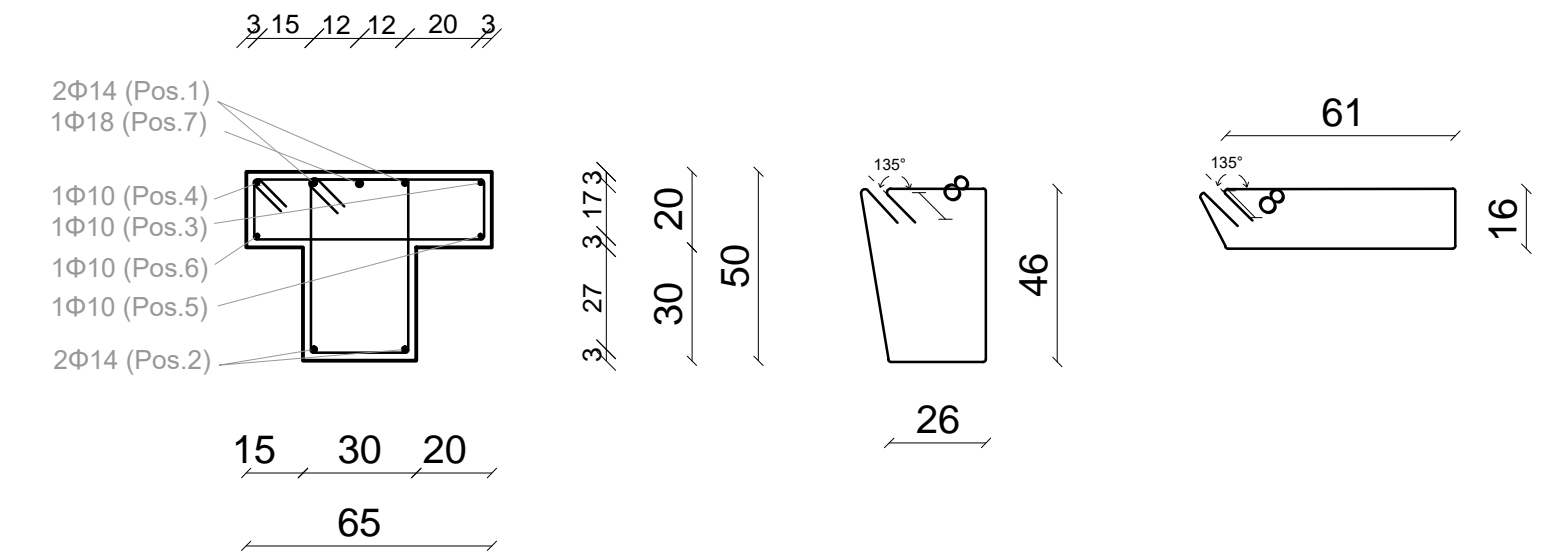
Sez. J-J'



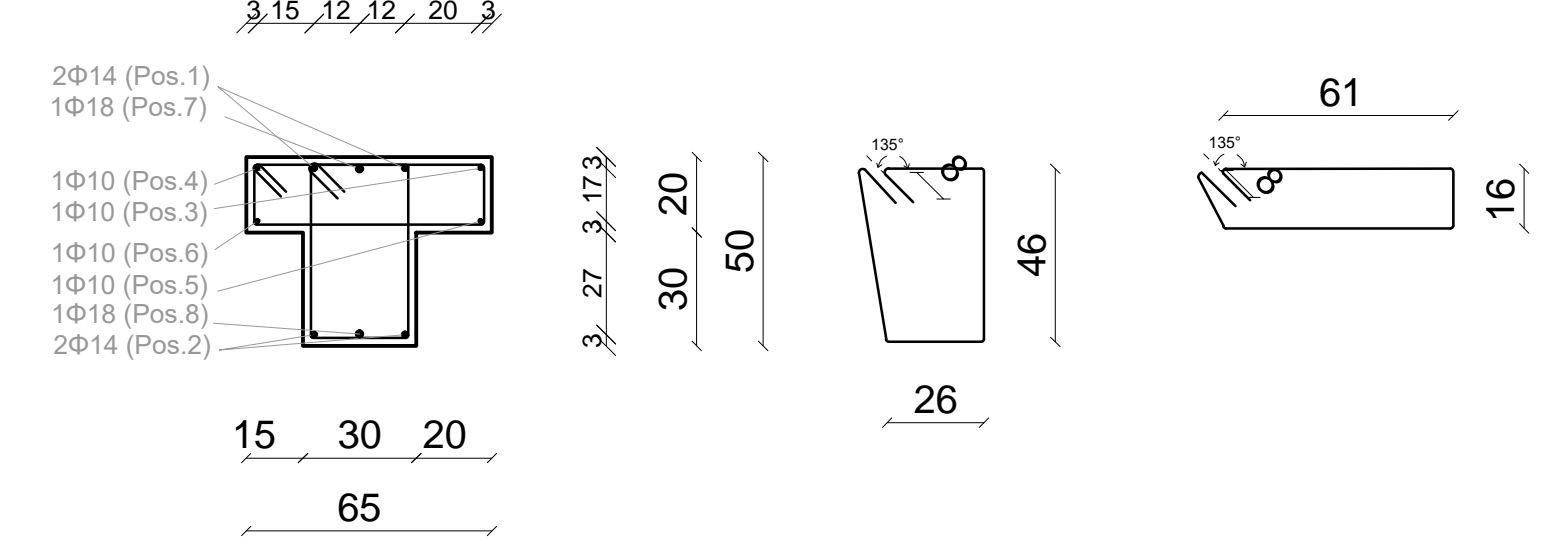
DISTINTA FERRI TRAVI PIANO 5 scala 1:50



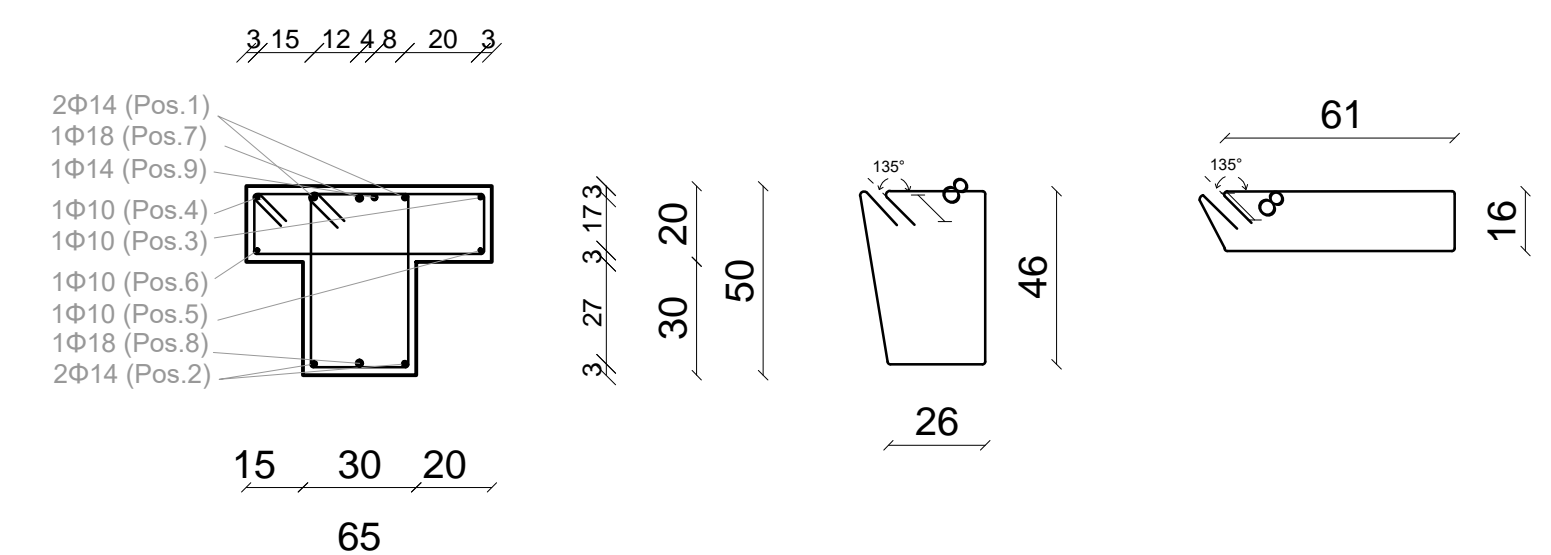
Sez. A-A'



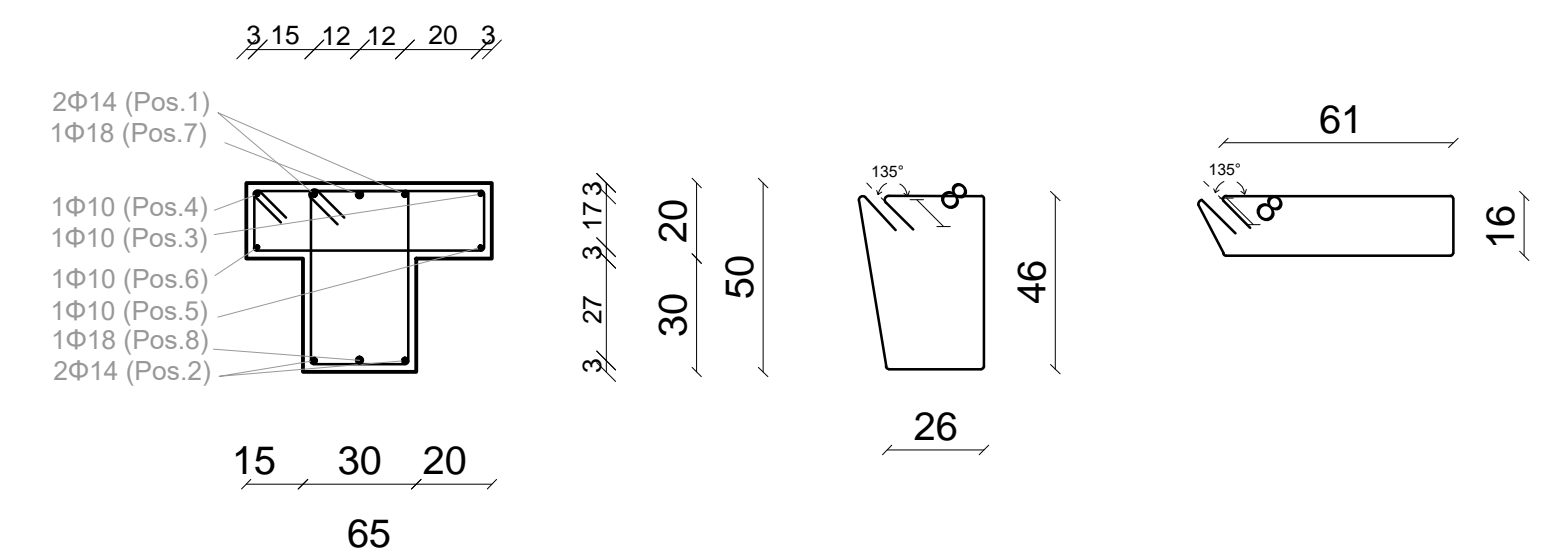
Sez. B-B'



Sez. C-C'

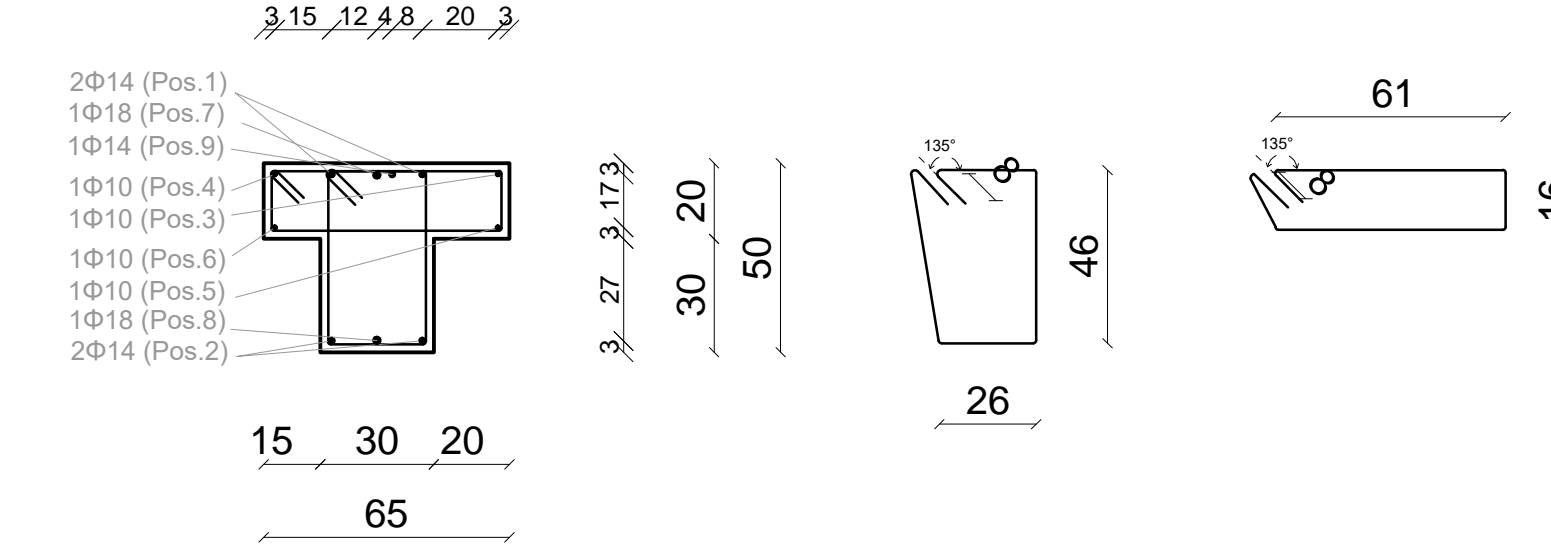


Sez. D-D'

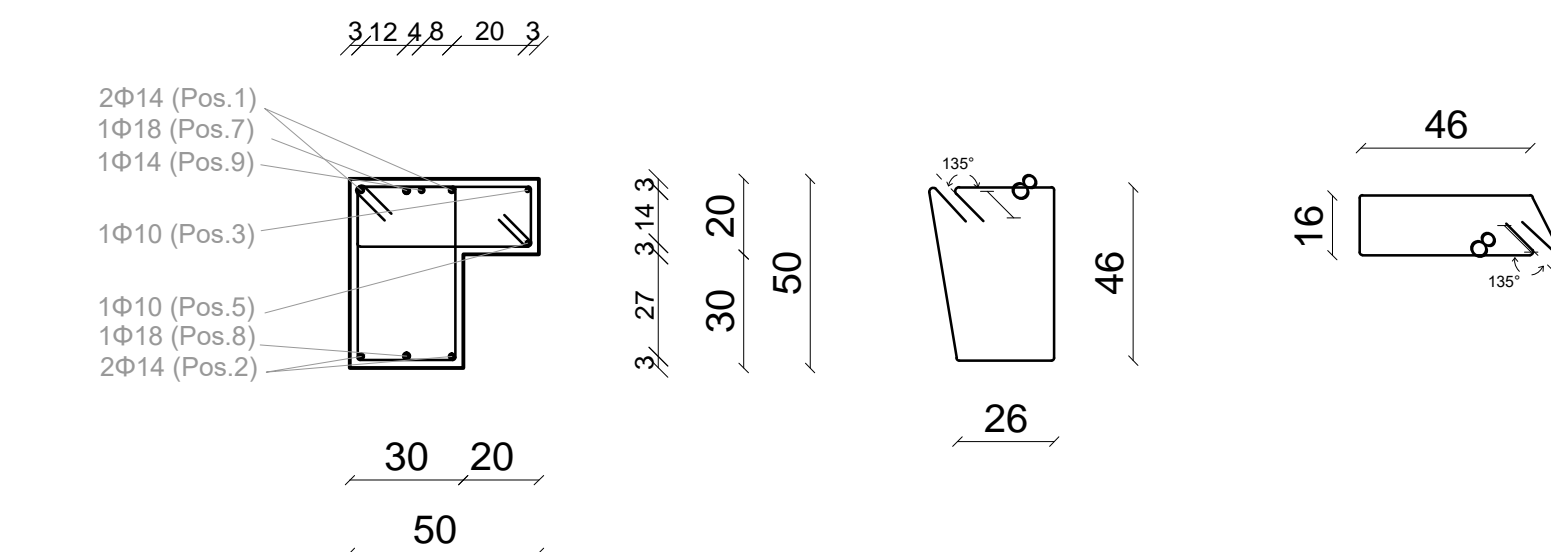


SEZIONI TRAVI PIANO 5 scala 1:20

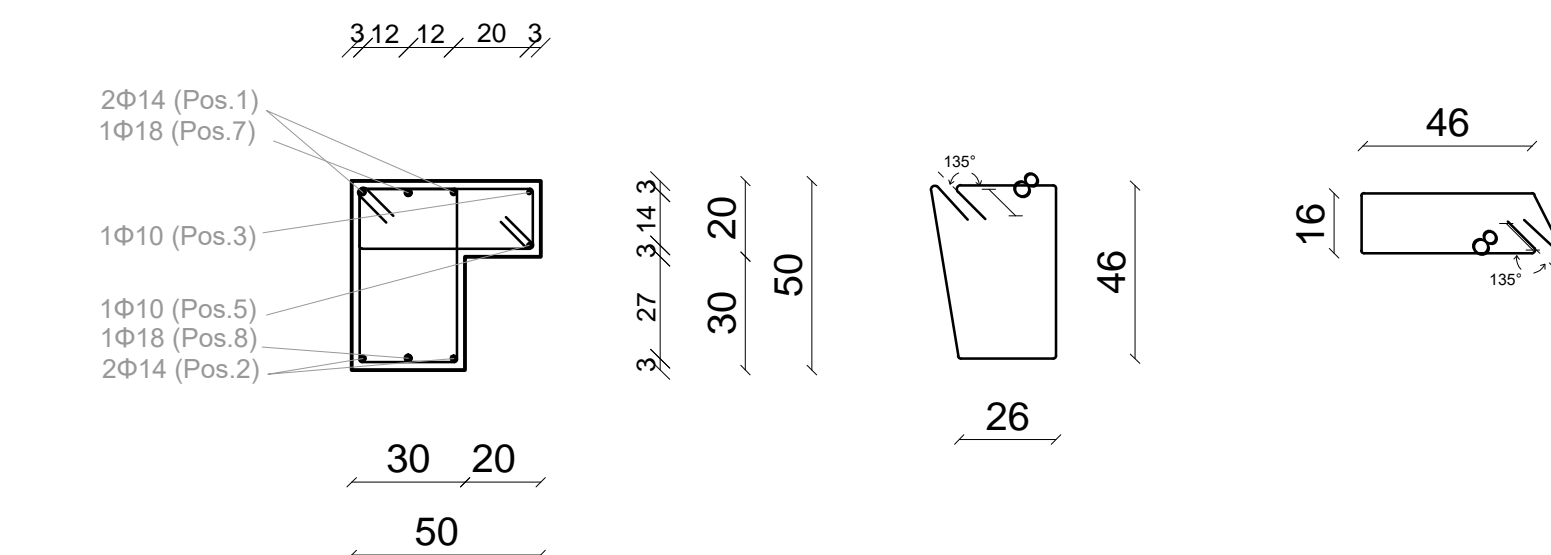
Sez. E-E'



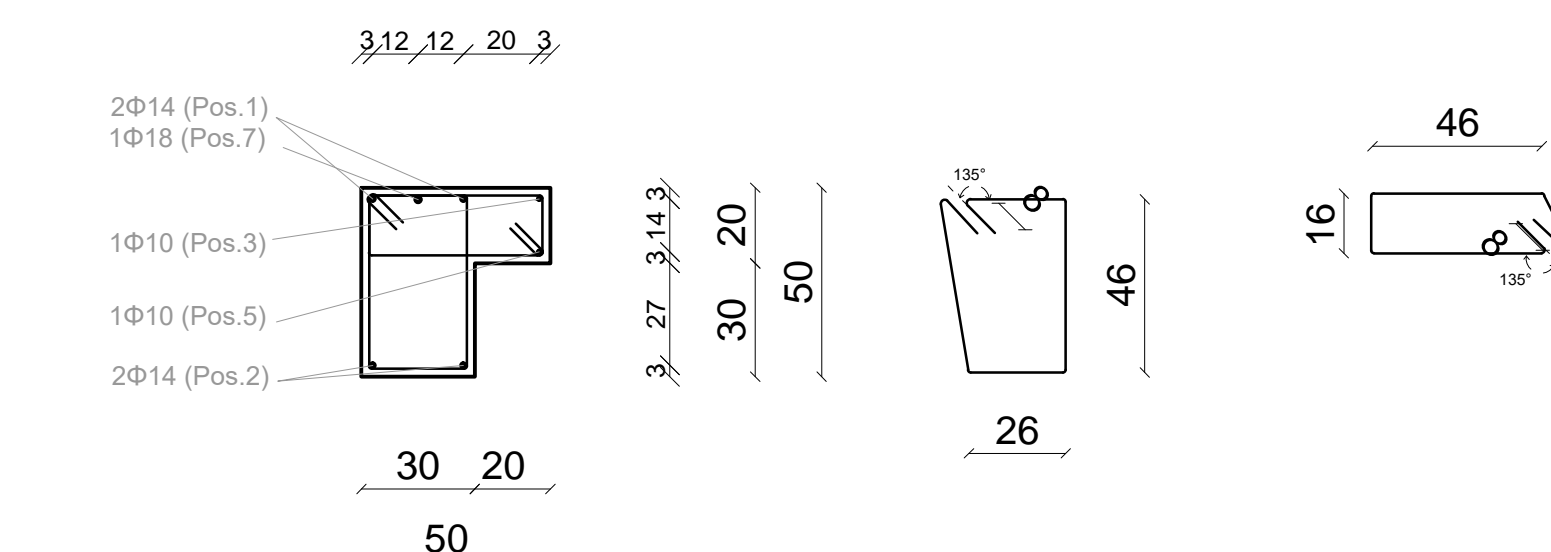
Sez. F-F'



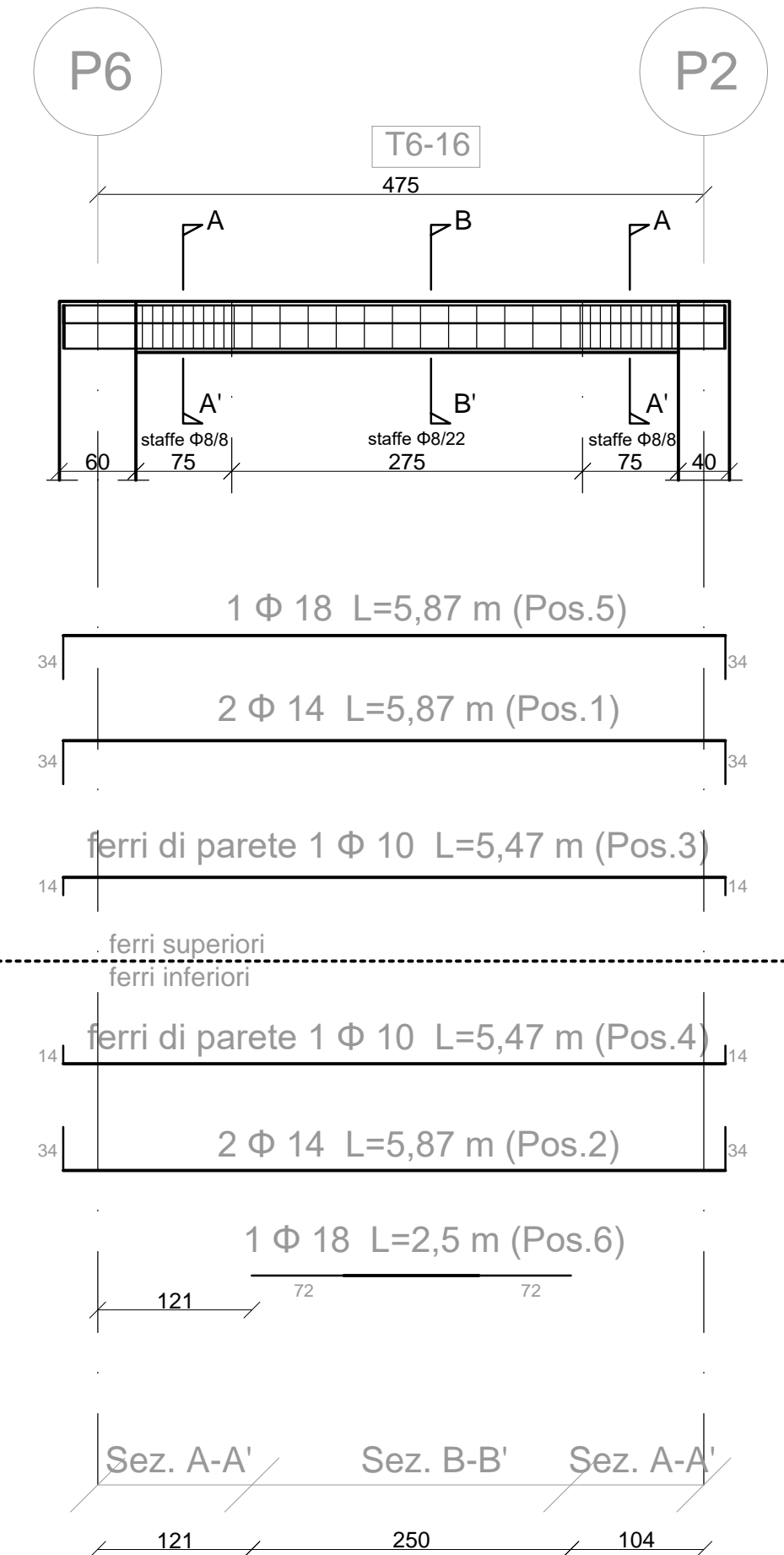
Sez. G-G'



Sez. H-H'

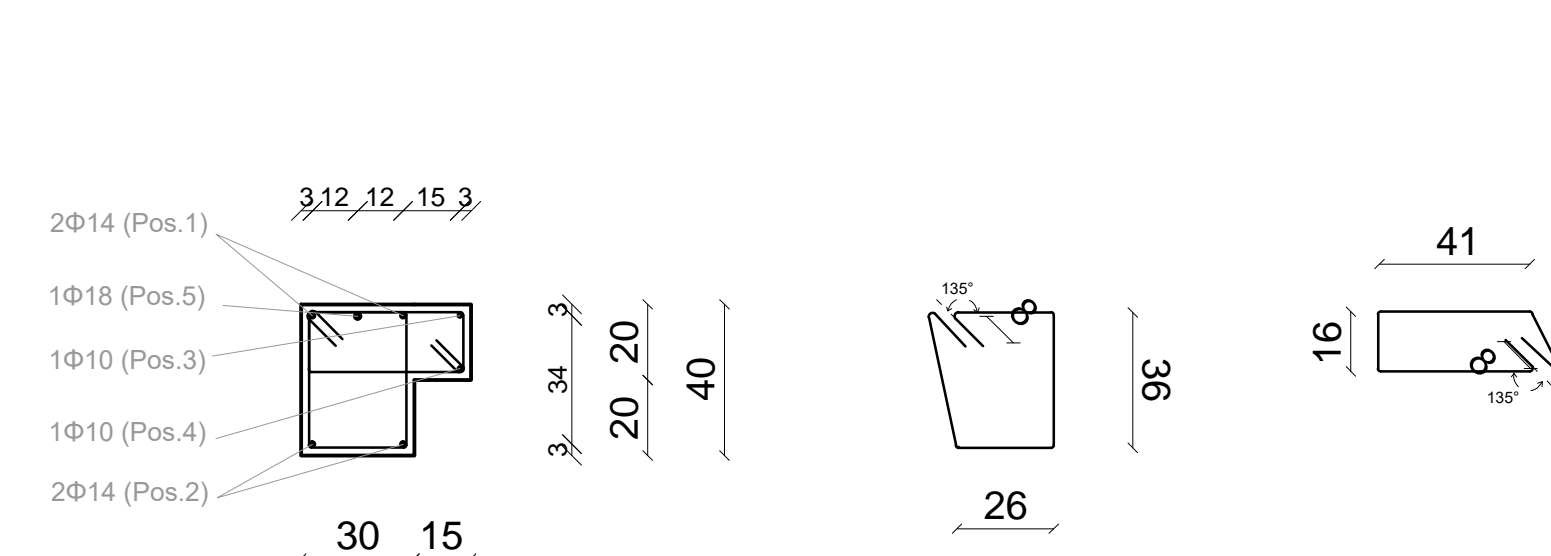


DISTINTA FERRI TRAVI PIANO 6 scala 1:50



SEZIONI TRAVI PIANO 6 scala 1:20

Sez. A-A'



Sez. B-B'

