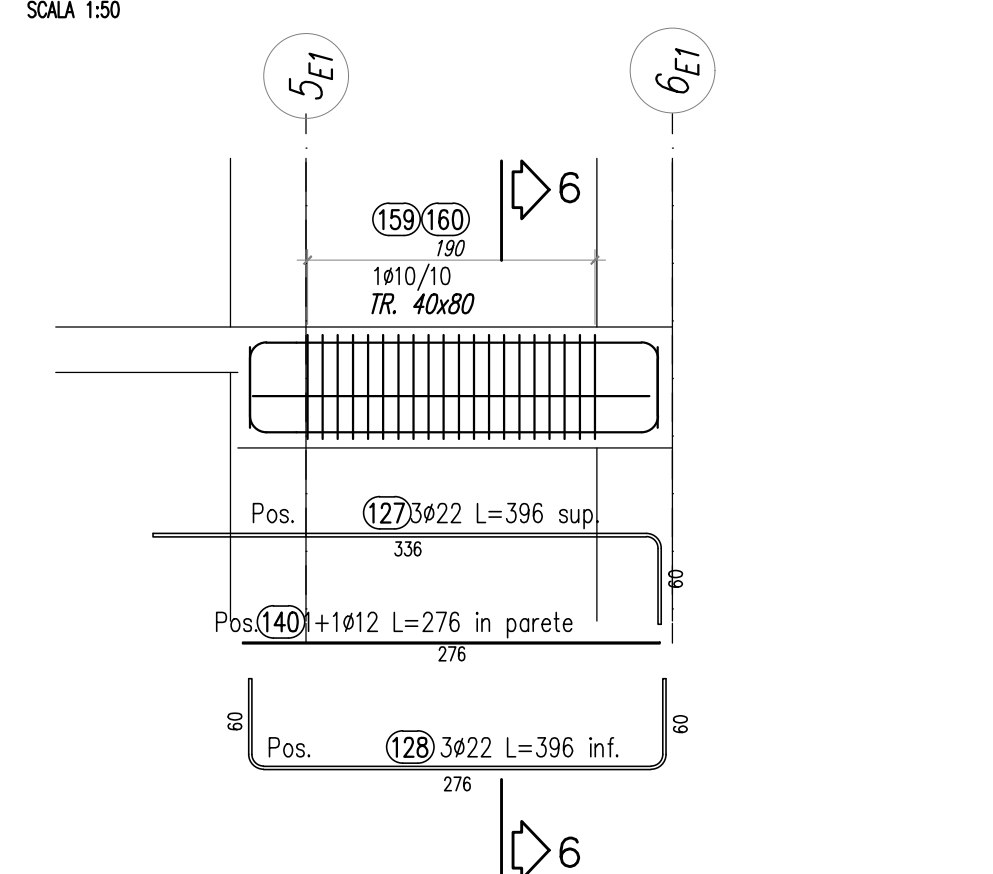
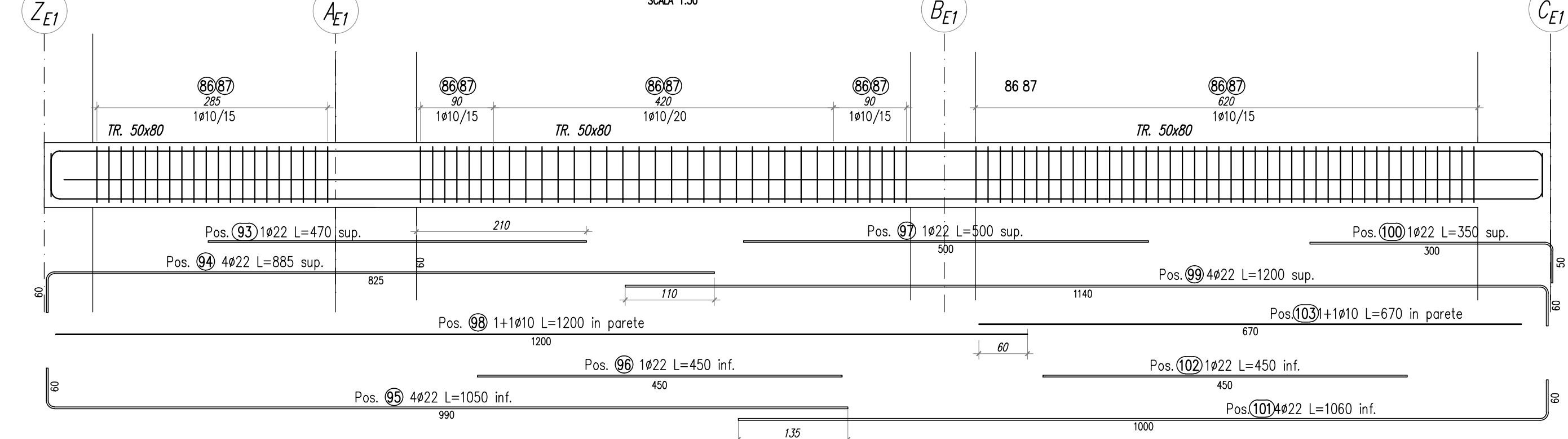


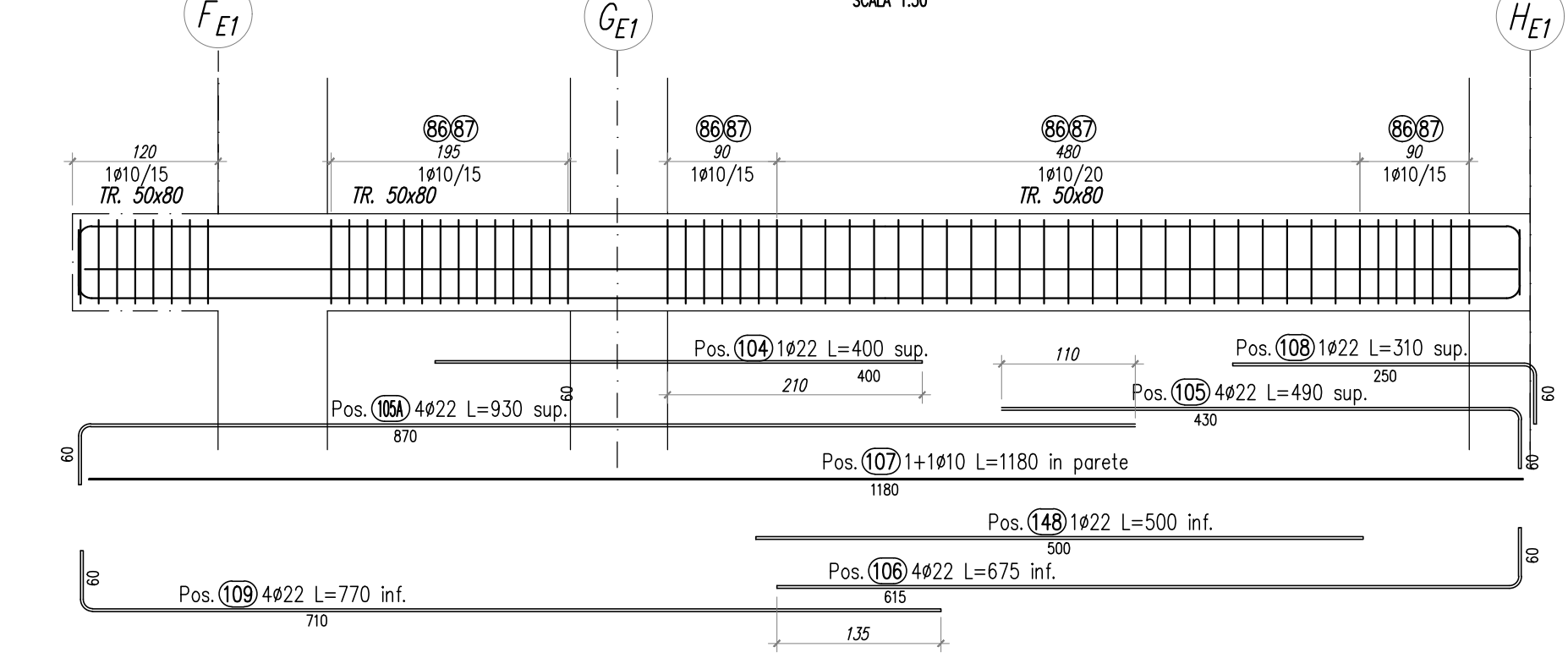
TRAVE BORDO ADIACENTE ALL. H



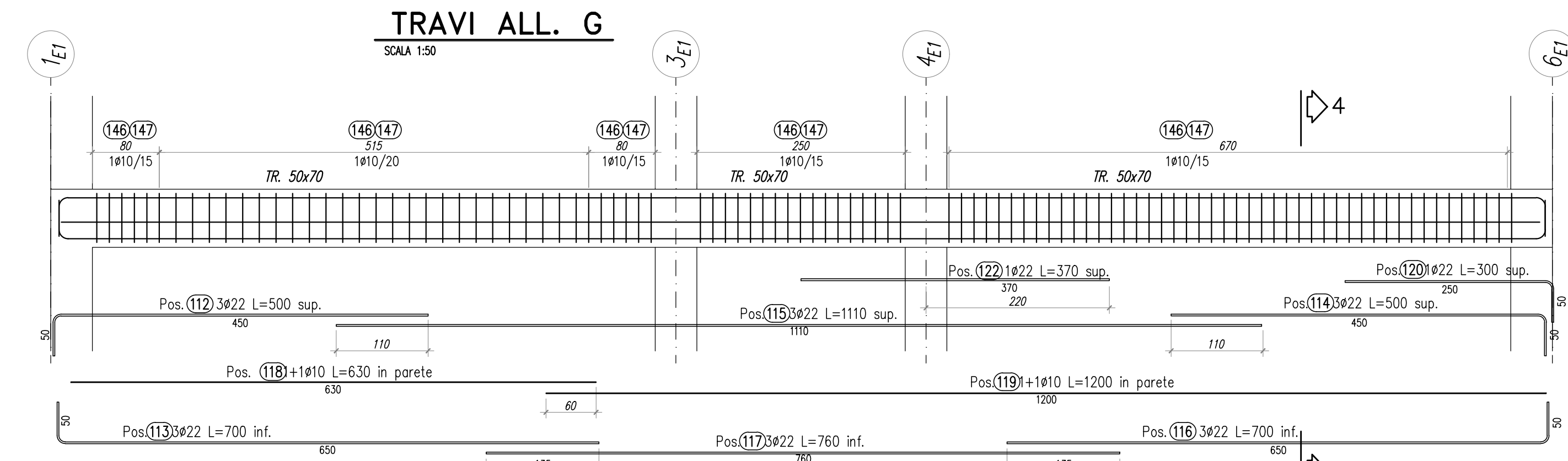
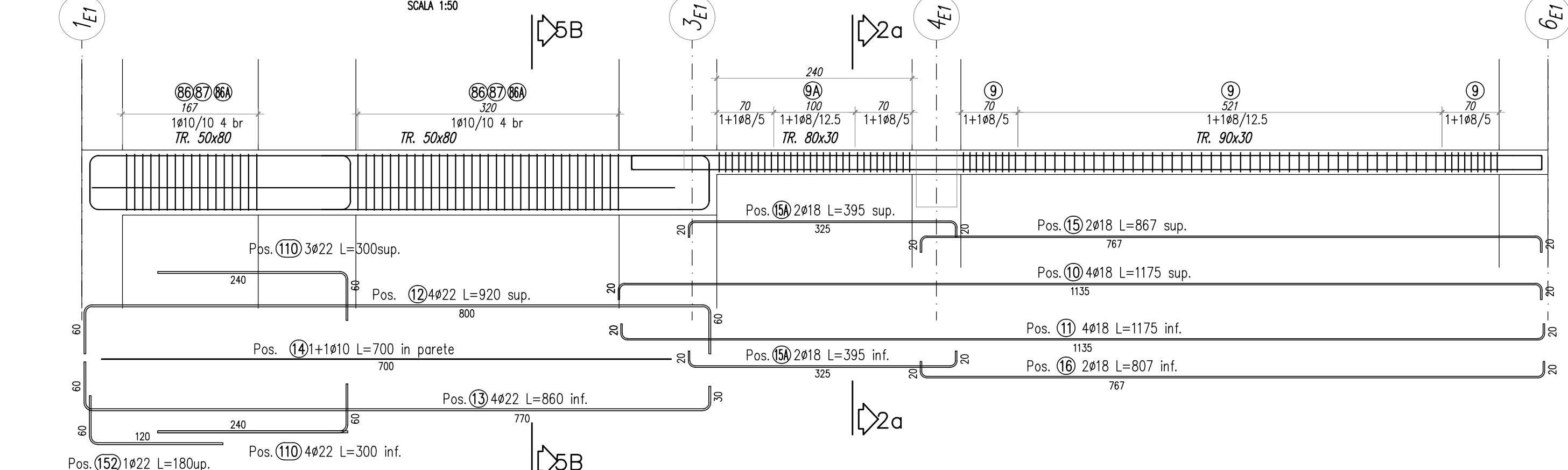
TRAVI ALL. 1



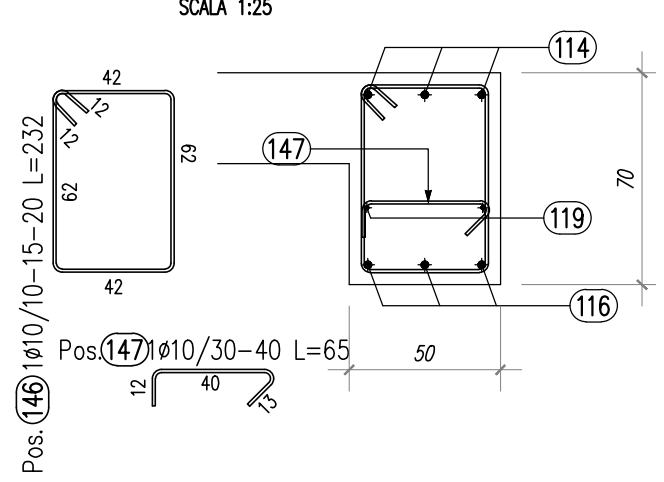
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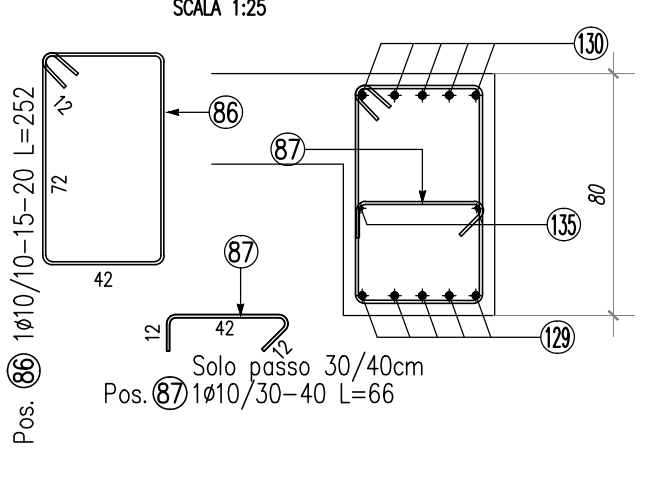
TRAVI ALL. F



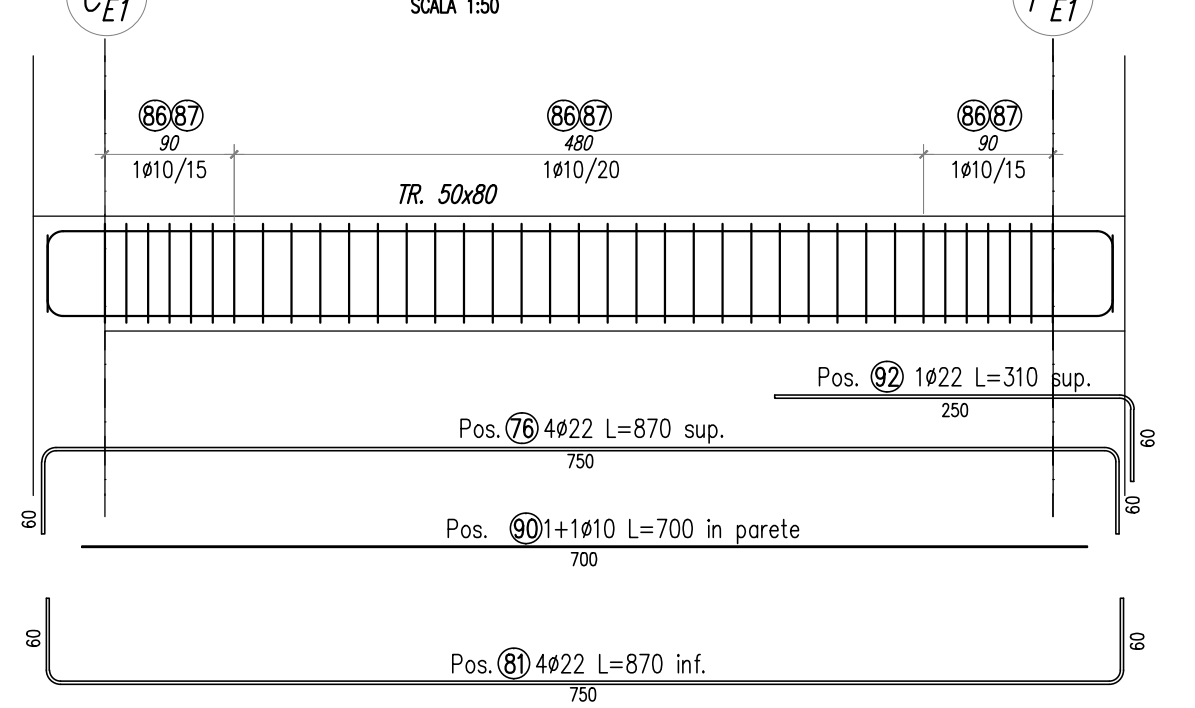
SEZIONE 4-4



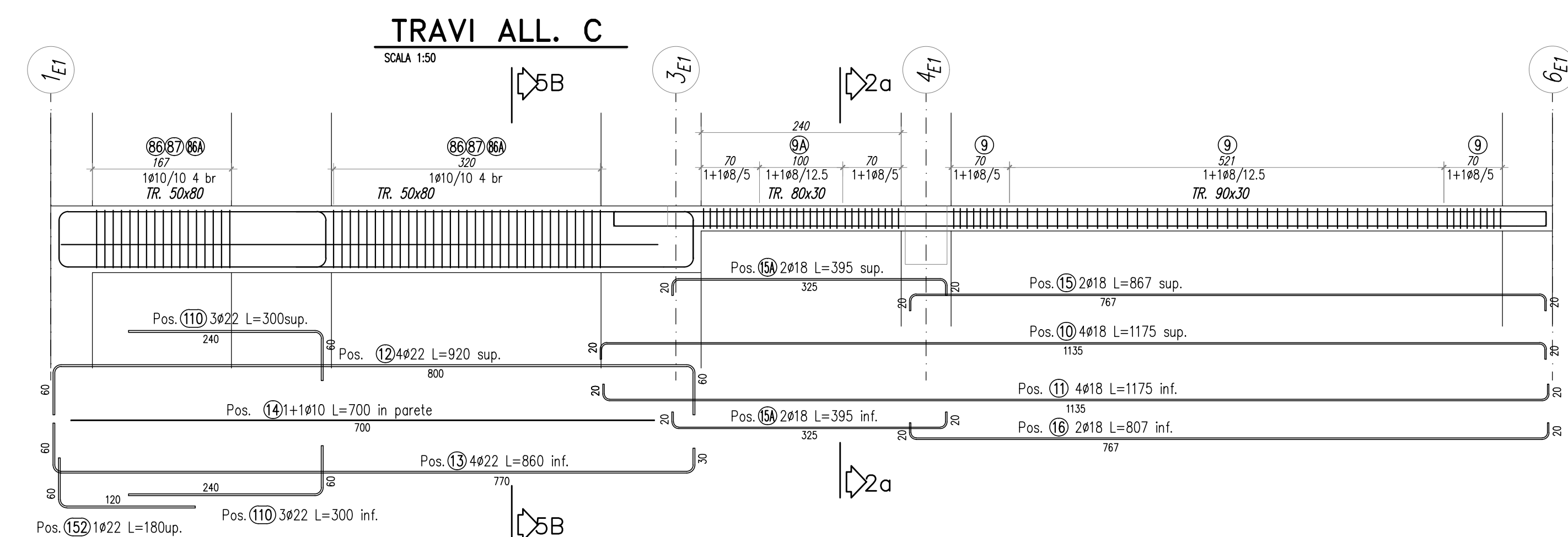
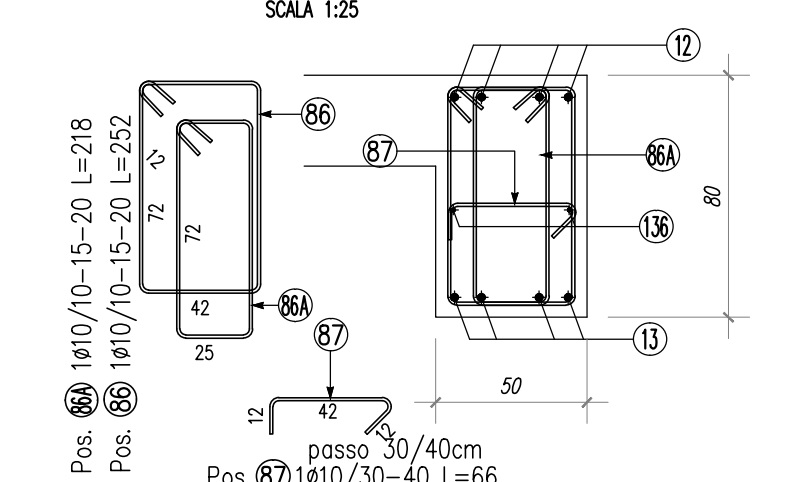
SEZIONE 5-5



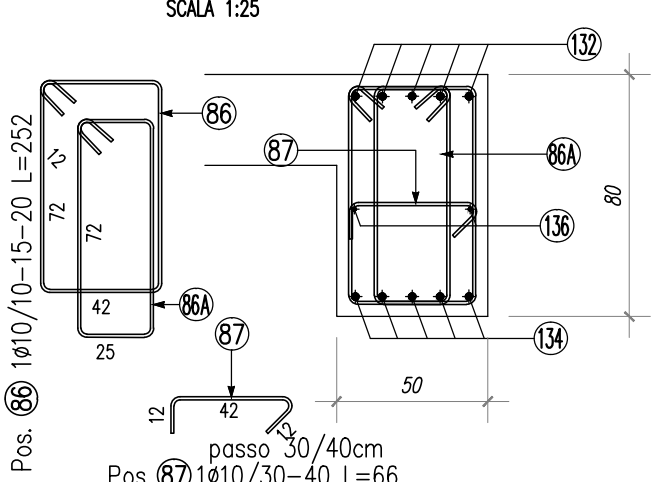
TRAVE ALL. 2



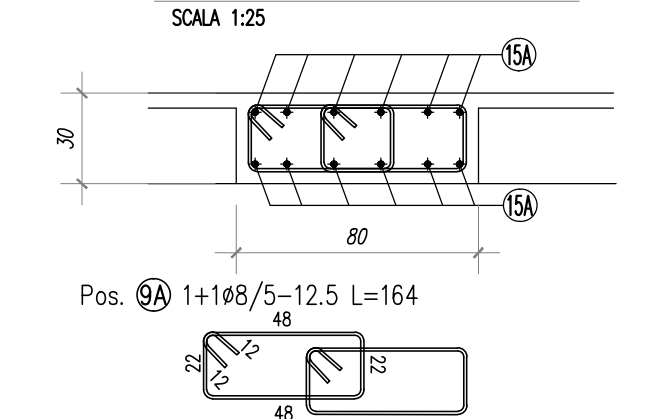
SEZIONE 5B-5B



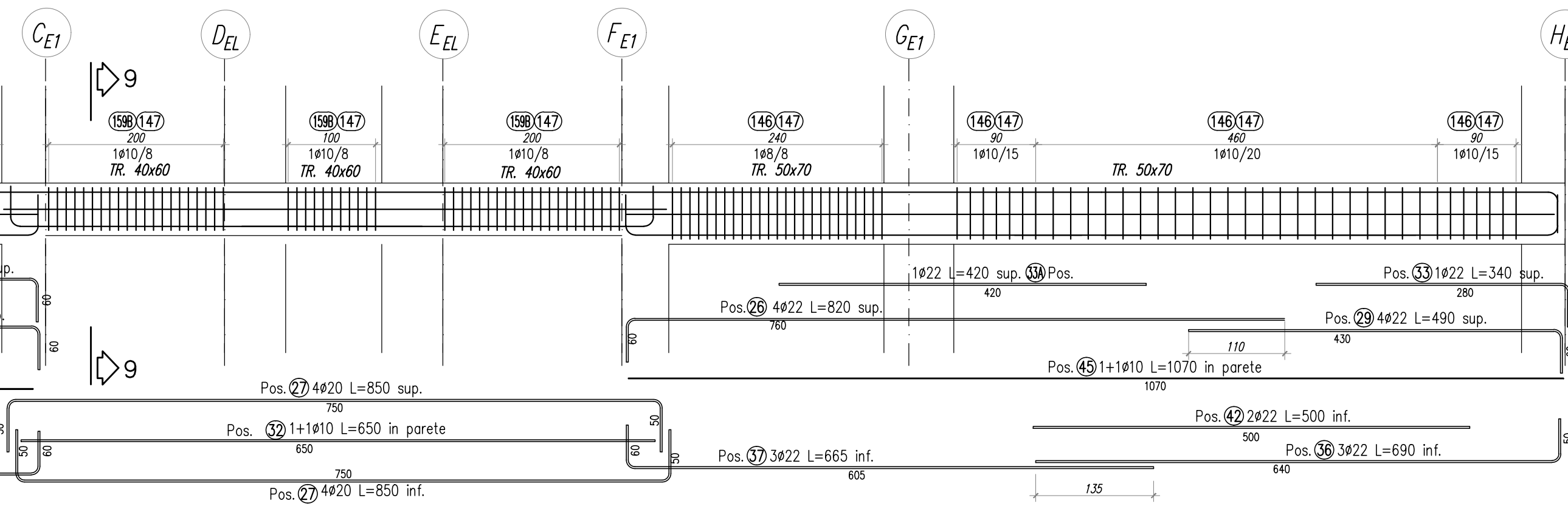
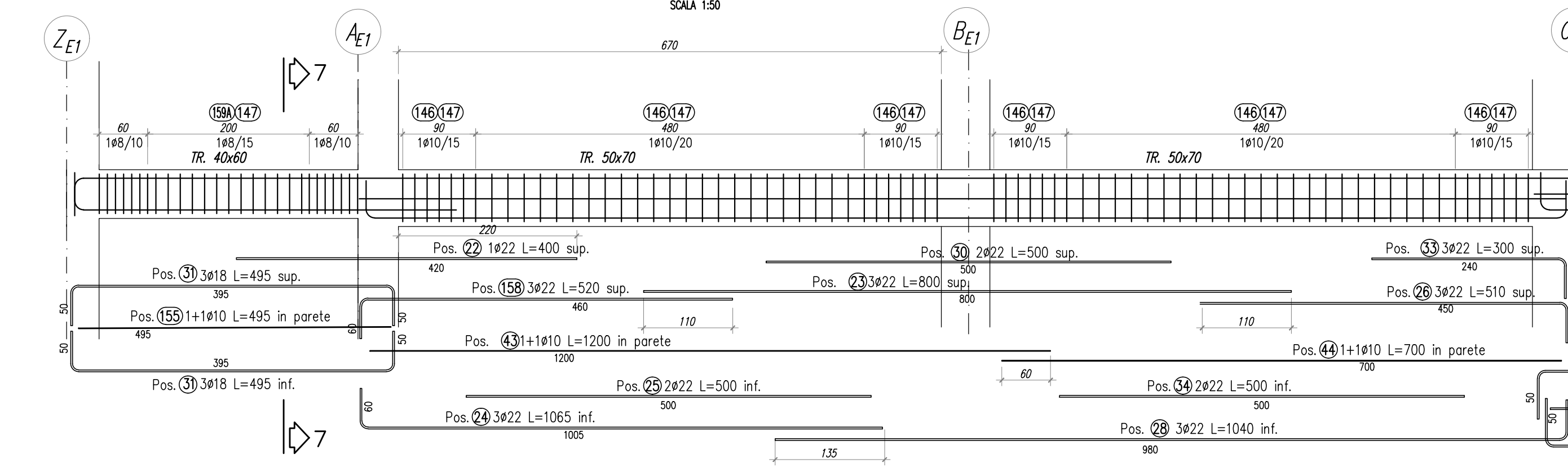
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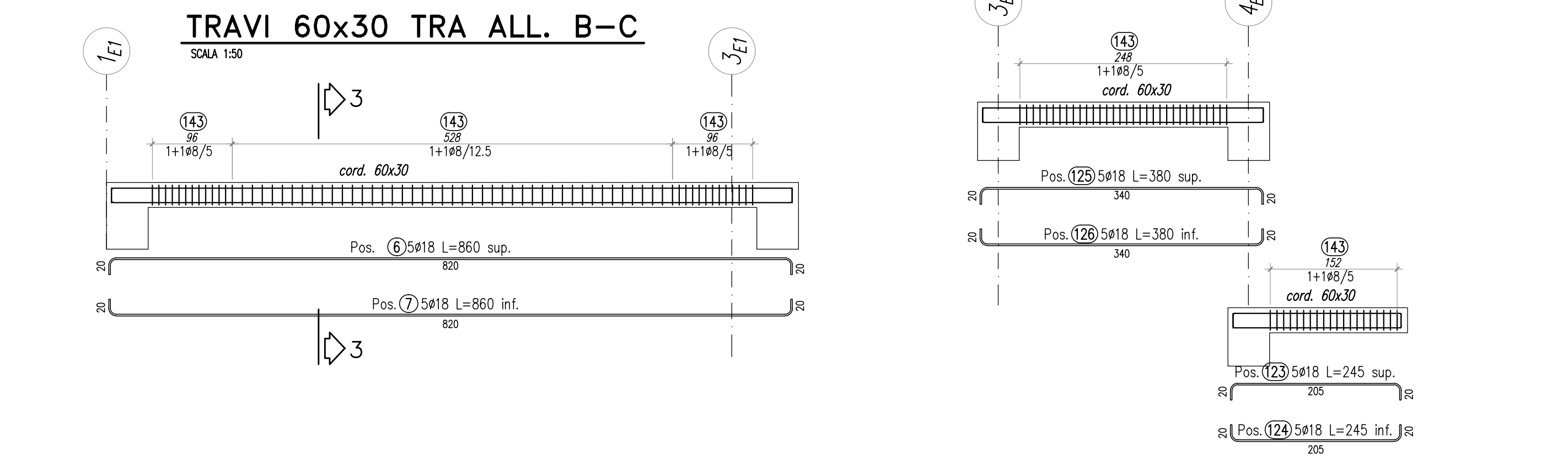
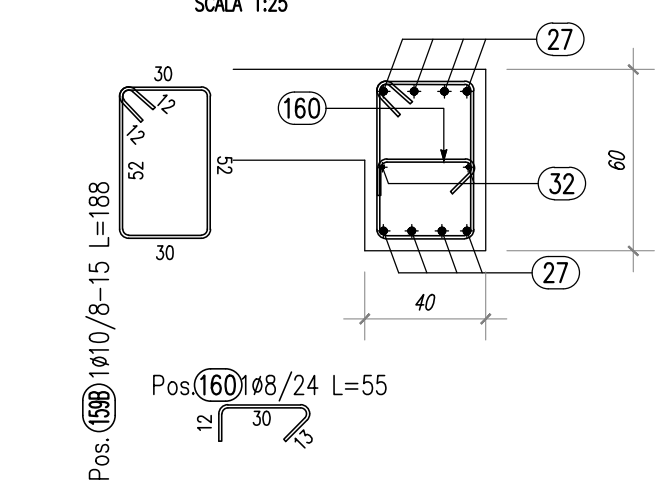
SEZIONE 2a-2a



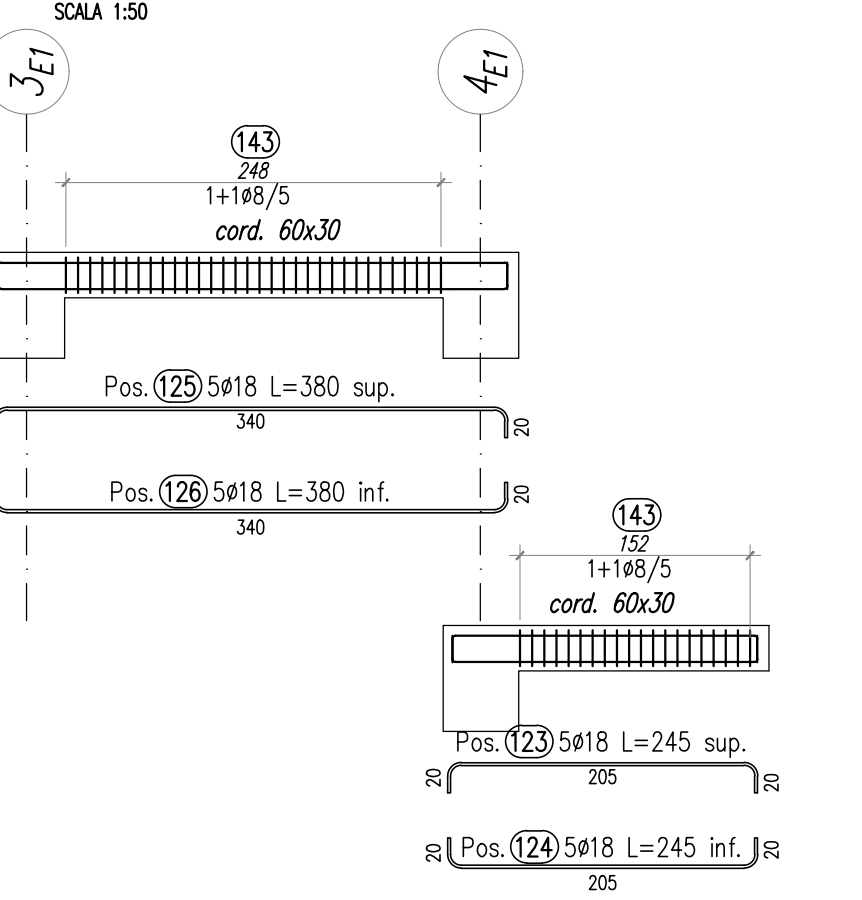
TRAVI ALL. 3



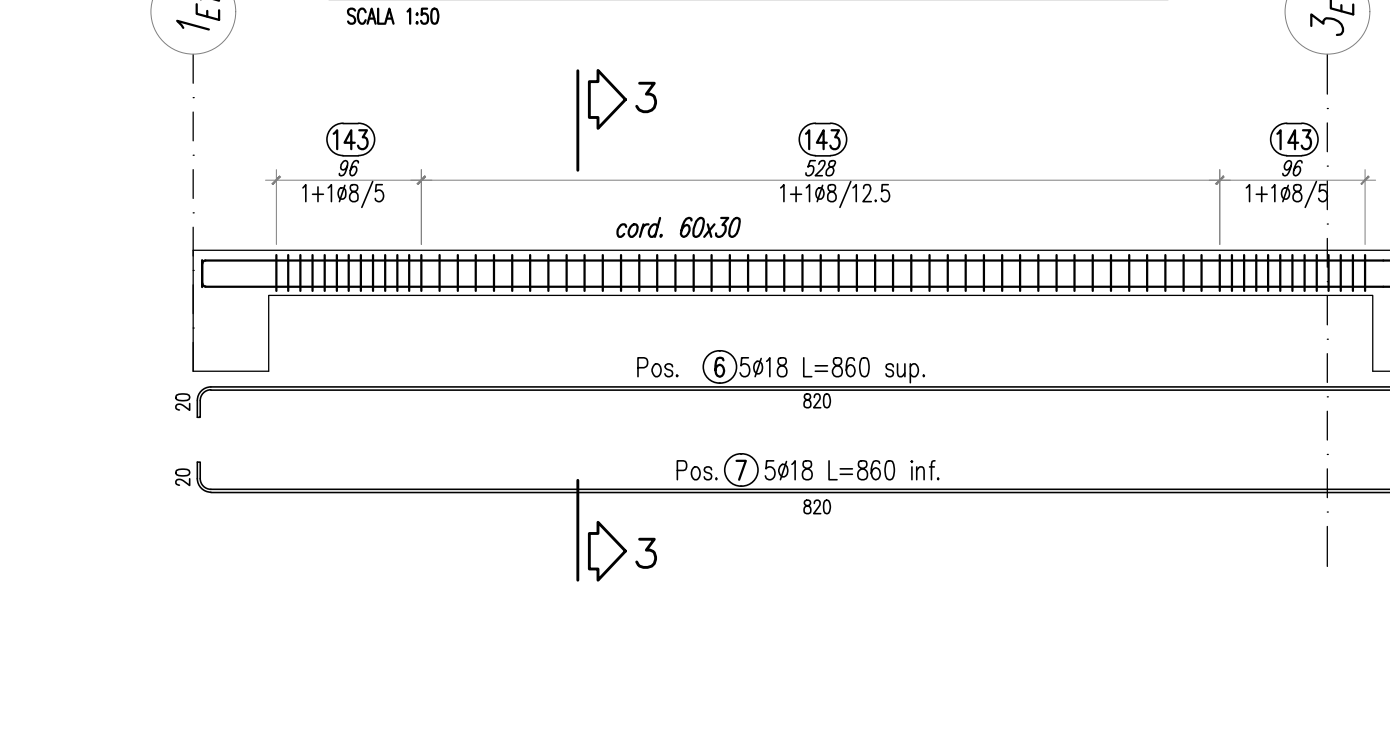
SEZIONE 9-9



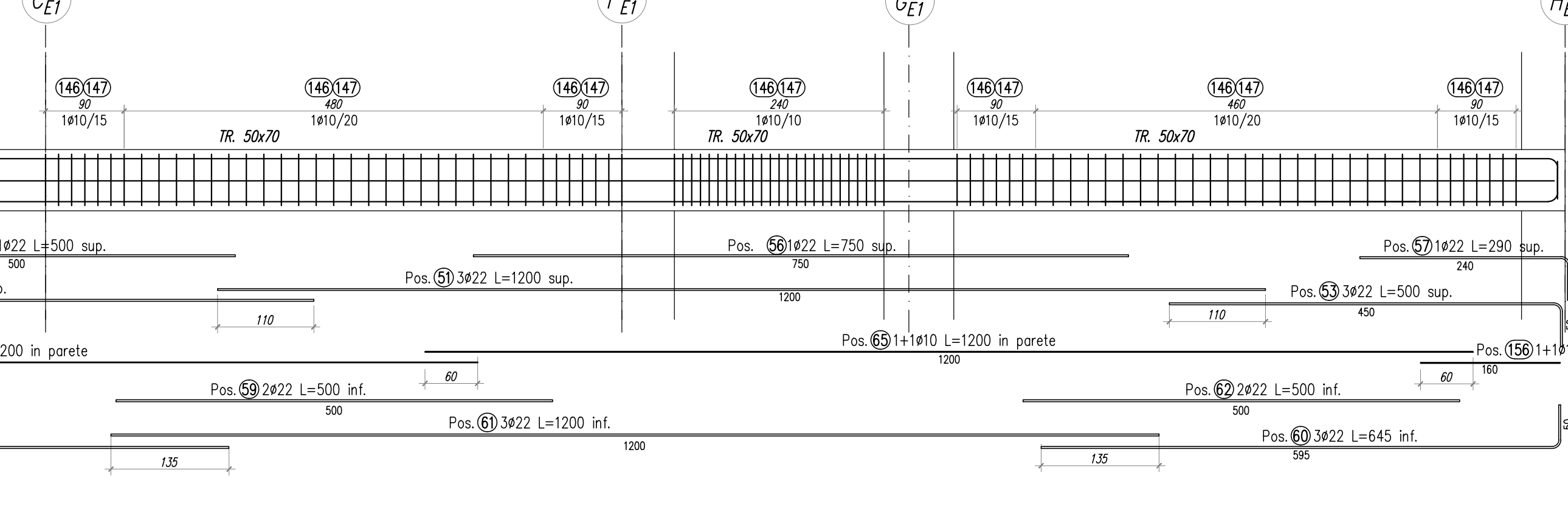
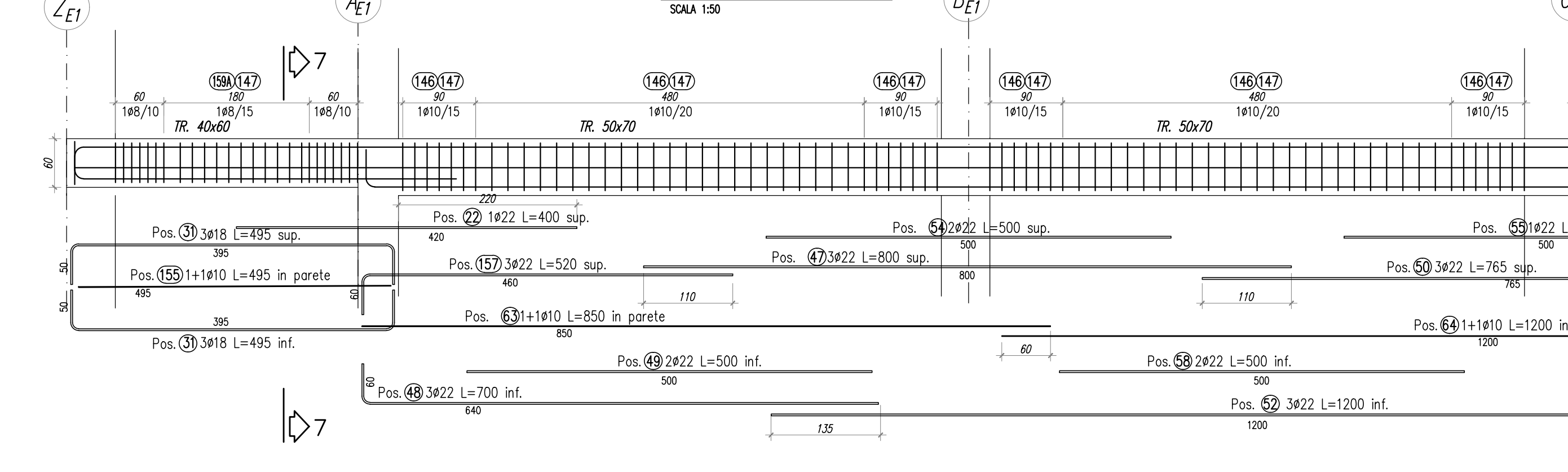
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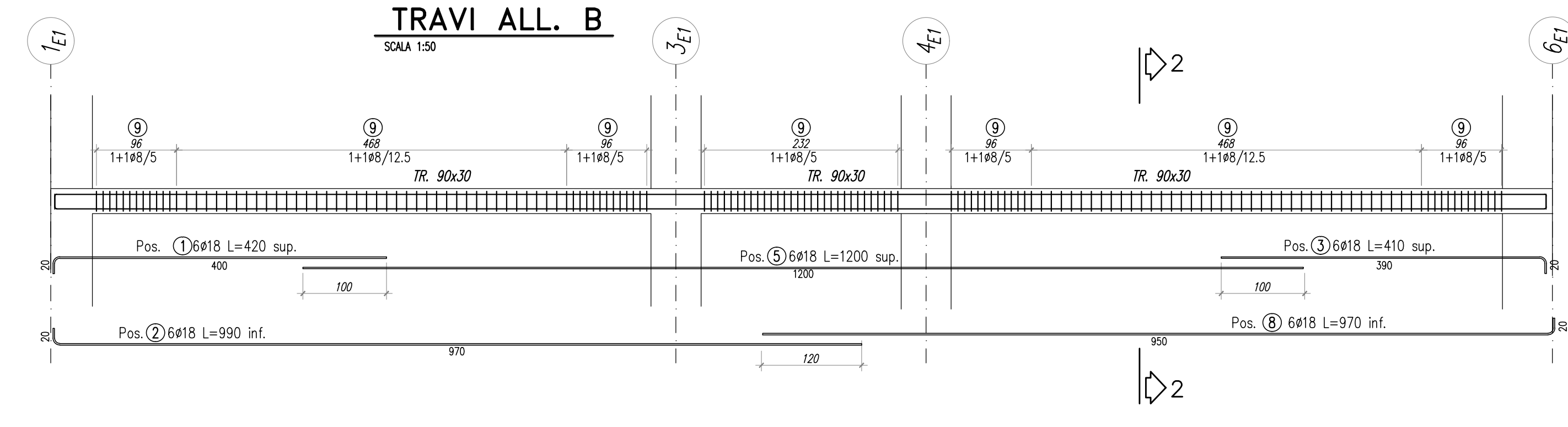
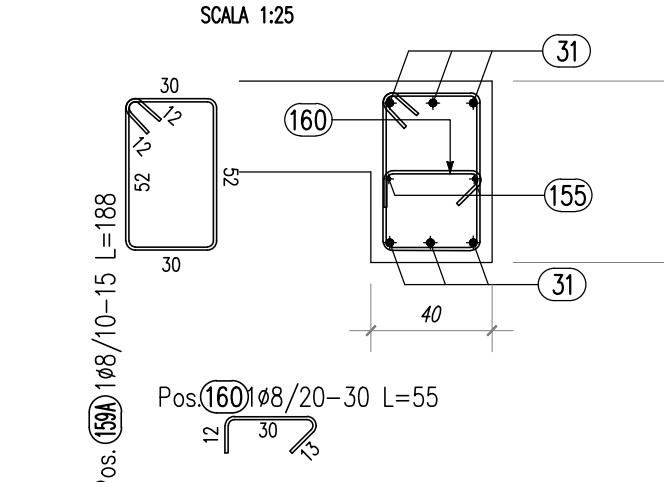
TRAVI 60x30 TRA ALL. B-C



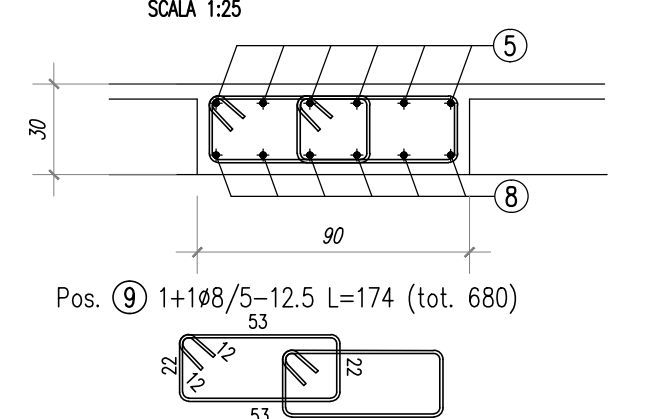
TRAVI ALL. 4



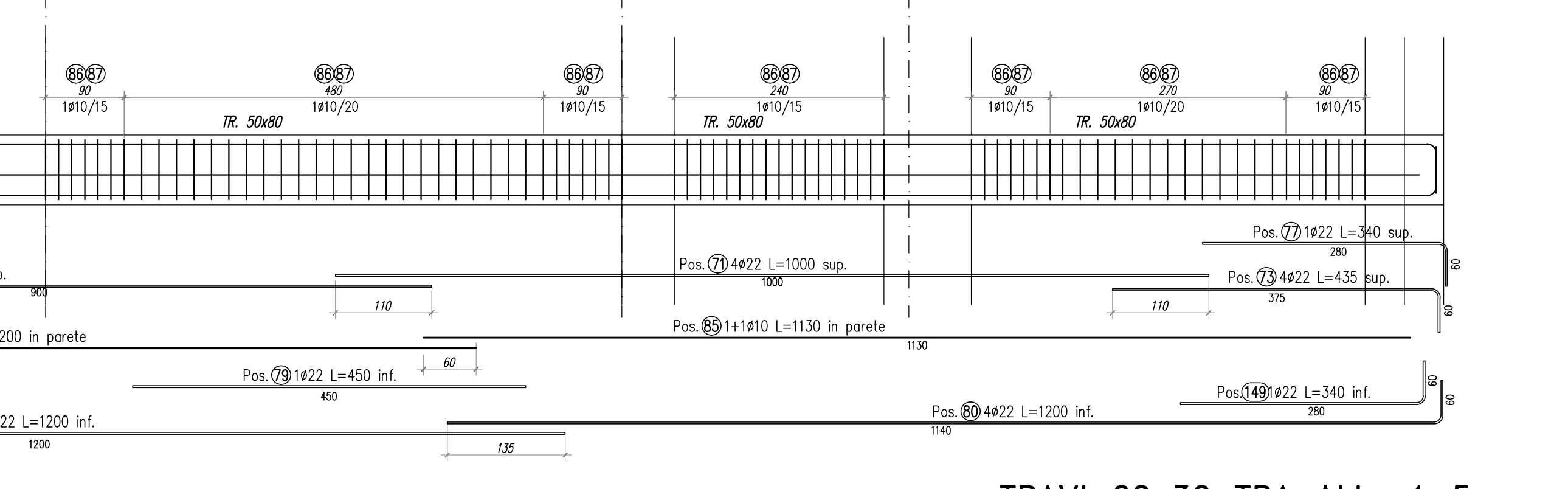
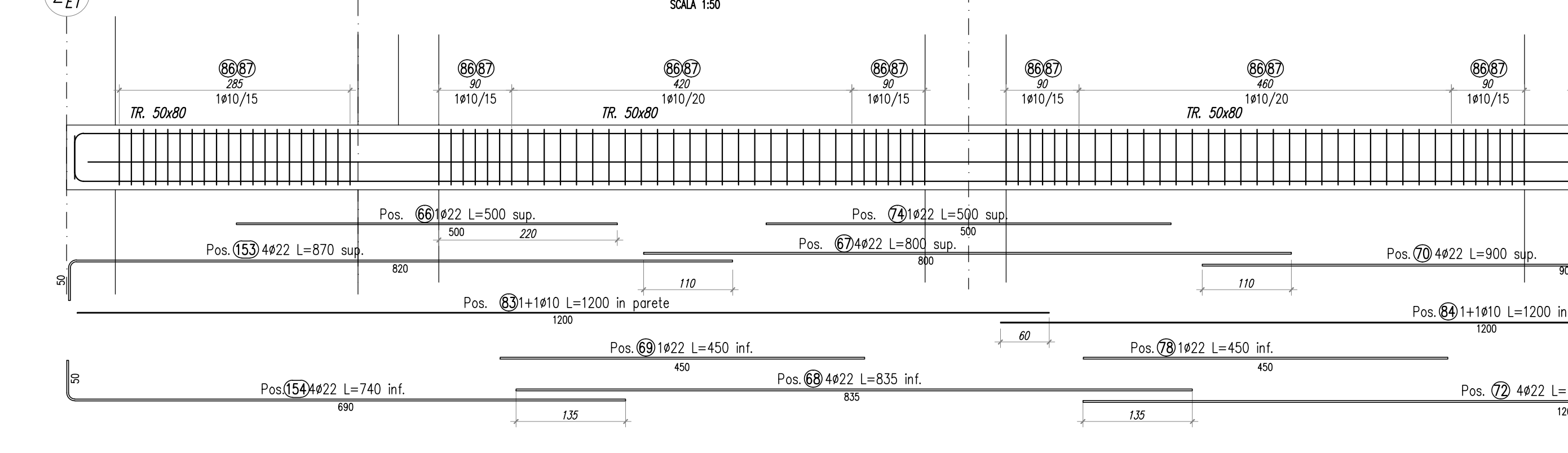
SEZIONE 7-7



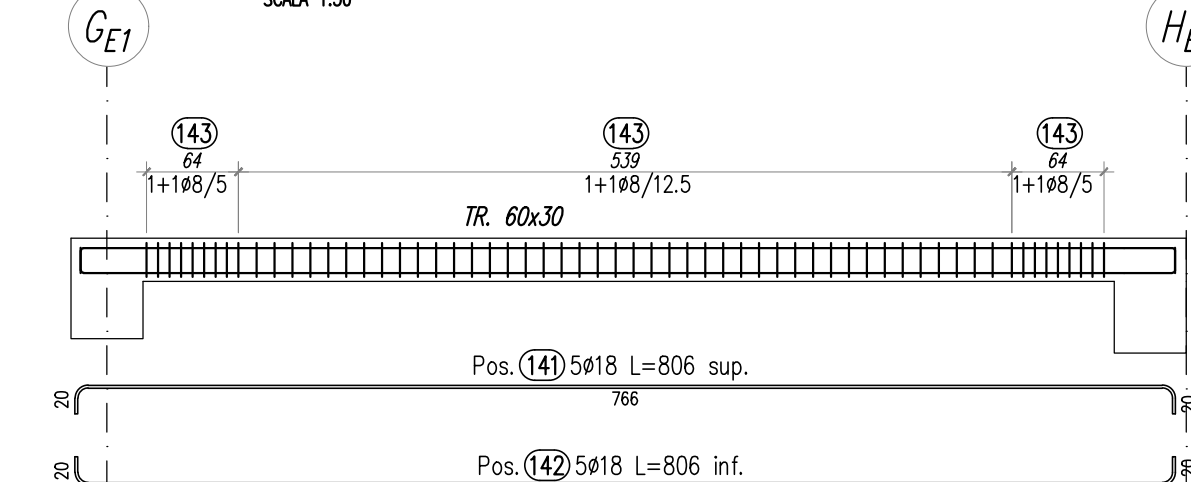
SEZIONE 2-2



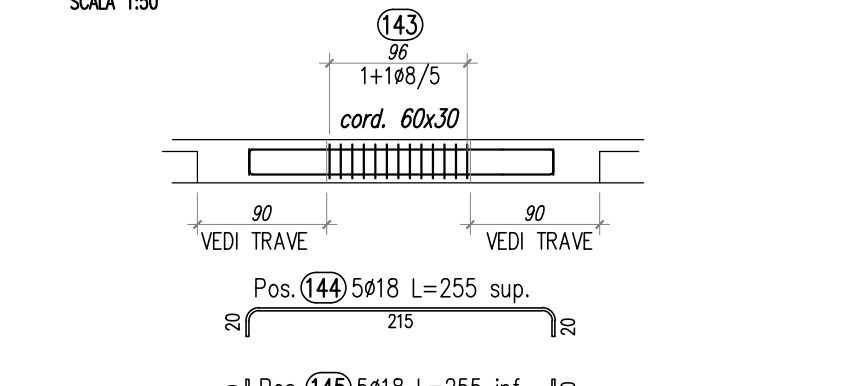
TRAVI ALL. 6



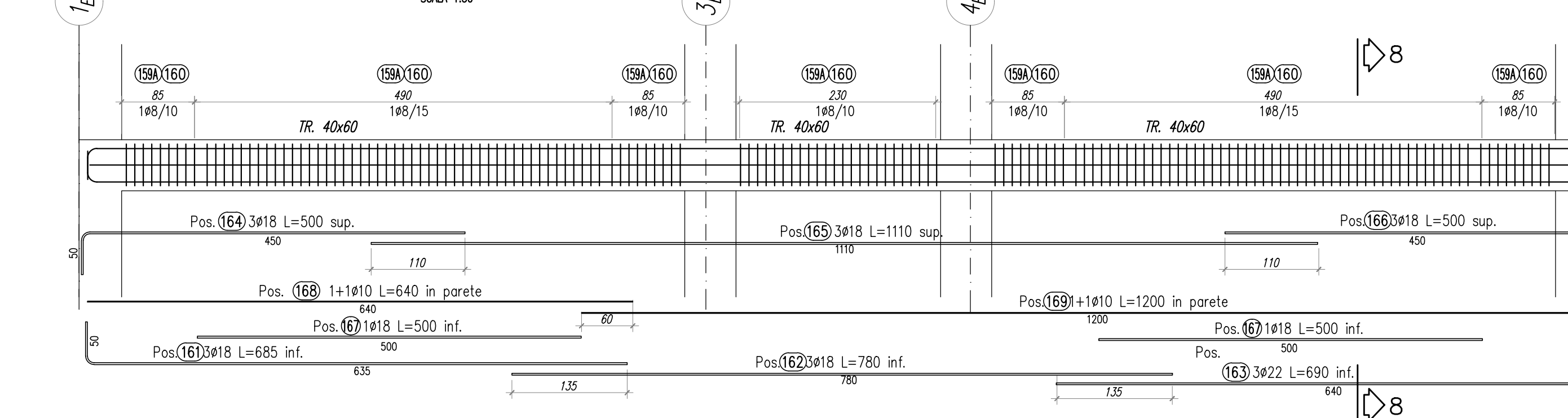
TRAVI 60x30 TRA ALL. 4-5



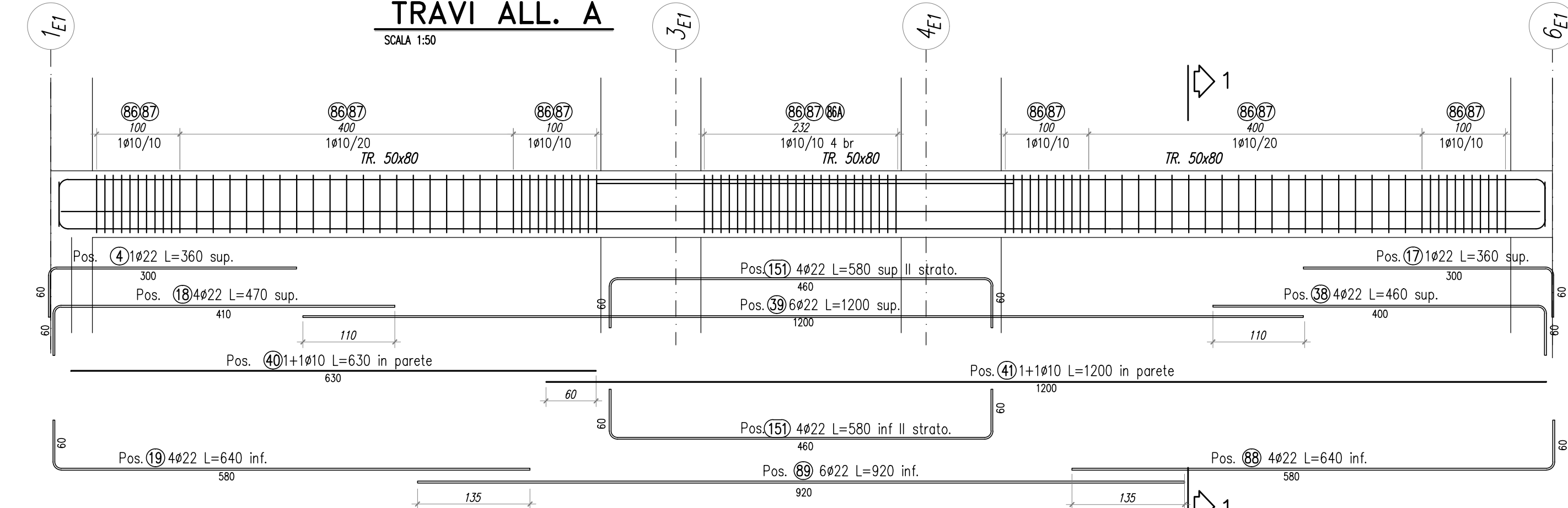
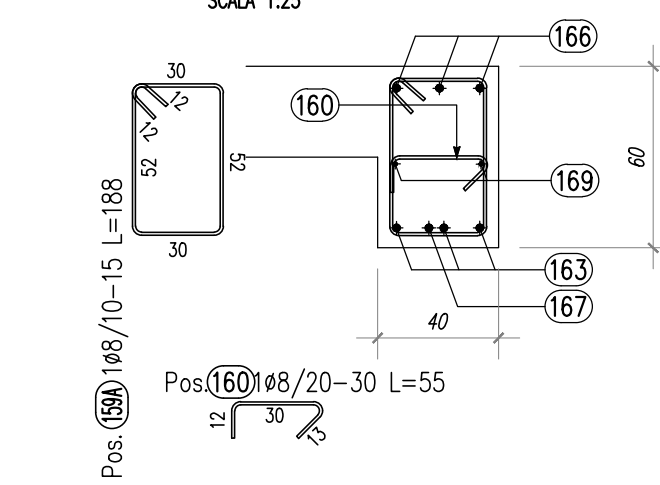
TRAVE 60x30 TRA ALL. B-C



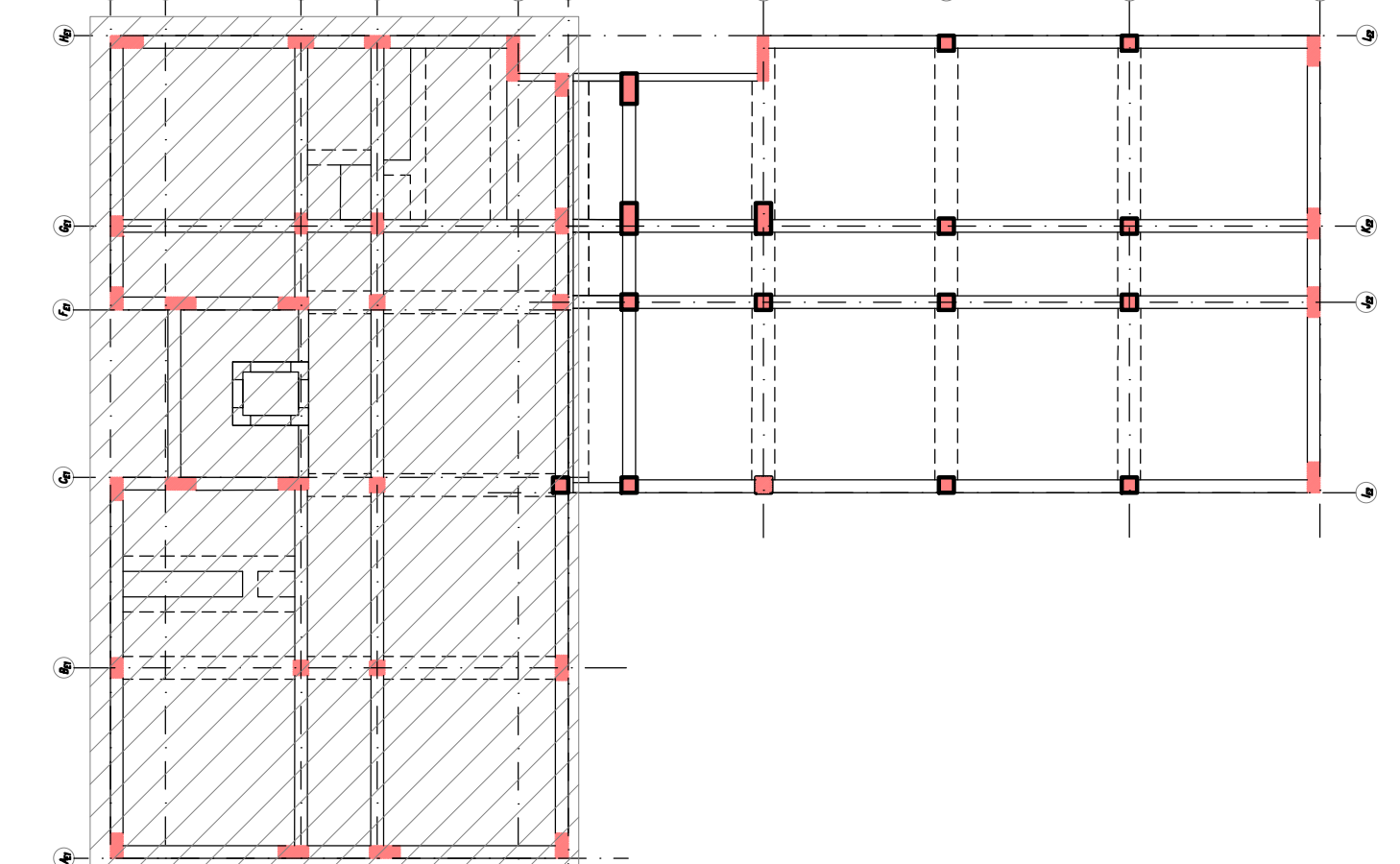
TRAVI ALL. Z



SEZIONE 8-8



PIANTA CHIAVE



MATERIALI				
OPERE IN C.A.	MAGRONI	FONDAZIONI	PAI	PIASTRE TRAVI
CAMPO DI IMPIEGO	C12/15	C26/35	C26/35	C30/37
CLASSE DI RESISTENZA (N/mm²)	X0	XC2	XC2	XC3
CLASSE DI ESPOSIZIONE	X0	XC2	XC2	XC3
DIAMETRO MAX AGGREGATO (mm)	30	32	32	22
RAPPORTO A/C MAX	-	0.55	0.55	0.55
CONTENUTO MIN. CEM. (kg/m³)	200	320	320	320
CLASSE DI CONSISTENZA	S3	S5	S4	S5
COPRIFERRO INTERIORE/LATERALE (mm)	-	40	50	40
ARMATURE PER C.A.	-	B450C	B450C	B450C

**ACCIAIO PER CARPENTERIA**  
- ACCIAIO S275 EN 10025-2  
**NOTE:**  
- Verificare dimensioni e quote  
- Verificare interferenze con le strutture di fondazione esistenti  
- Verificare interferenze con eventuali sottoservizi presenti  
**RESISTENZA AL FUOCO MIN. R60**

**NOTE GENERALI**  
**MASSETTI PER PAVIMENTI E PENDENZE:**  
Densità 13,00 kN/m³ (1300 kg/m³)  
**SPECIFICA PER LA REALIZZAZIONE DELLE TAMP. ESTERNE:**  
In accordo con il punto C7.3.6.2 della Circolare n° 67 del 21/01/2019 prevedersi, per tutti i tamponamenti in muratura, l'inserimento di armatura orizzontale nei letti di malta (traccio MURFOR) a distanza non superiore a 500mm.  
**SPECIFICA PER LA REALIZZAZIONE DELLE TRAMEZZATURE:**  
Le tramezzature interne saranno realizzate tramite pareti a secco (cartongesso). Il corico riportato sui solidi è pari a 120 kg/mq

SPECIFICHE GENERALI	
LEGENDA MISURE BARRE DI ARMATURE	Diametro mandrino di piegatura (d <sub>sp</sub> )
	Ø Barro ≤ 16 mm d <sub>sp</sub> = 4d
	Ø Barro > 16 mm d <sub>sp</sub> = 7d
	COPRIFERRO NETTO

**CITTA' METROPOLITANA DI ROMA CAPITALE**  
DIPARTIMENTO I - Direzione -  
UOT Progetti Complessi

**CITTA' DI COLLEFERRO - Realizzazione della nuova sede dell'Istituto P.I.A. "Parodi-Delfino"**  
CUP: F5182000730001

**PROGETTO ESECUTIVO**  
Co-Finanziato dall'Unione Europea - NextGenerationEU

**STATO DI PROGETTO:**  
ARMATURA TRAVI SOLAIO ED. E1  
Q.TA +1.05

TAV. 23-018-E-ST-AR-013  
FILE 23-018-E-ST-AR-013\_R2.pdf  
DATA LUGLIO 2024  
REV 02  
SCALA 1:50  
PLOT 10:1

DIREZIONE DEL DIPARTIMENTO I

PROGETTISTI

CONGRED

IMPRESA ESECUTRICE