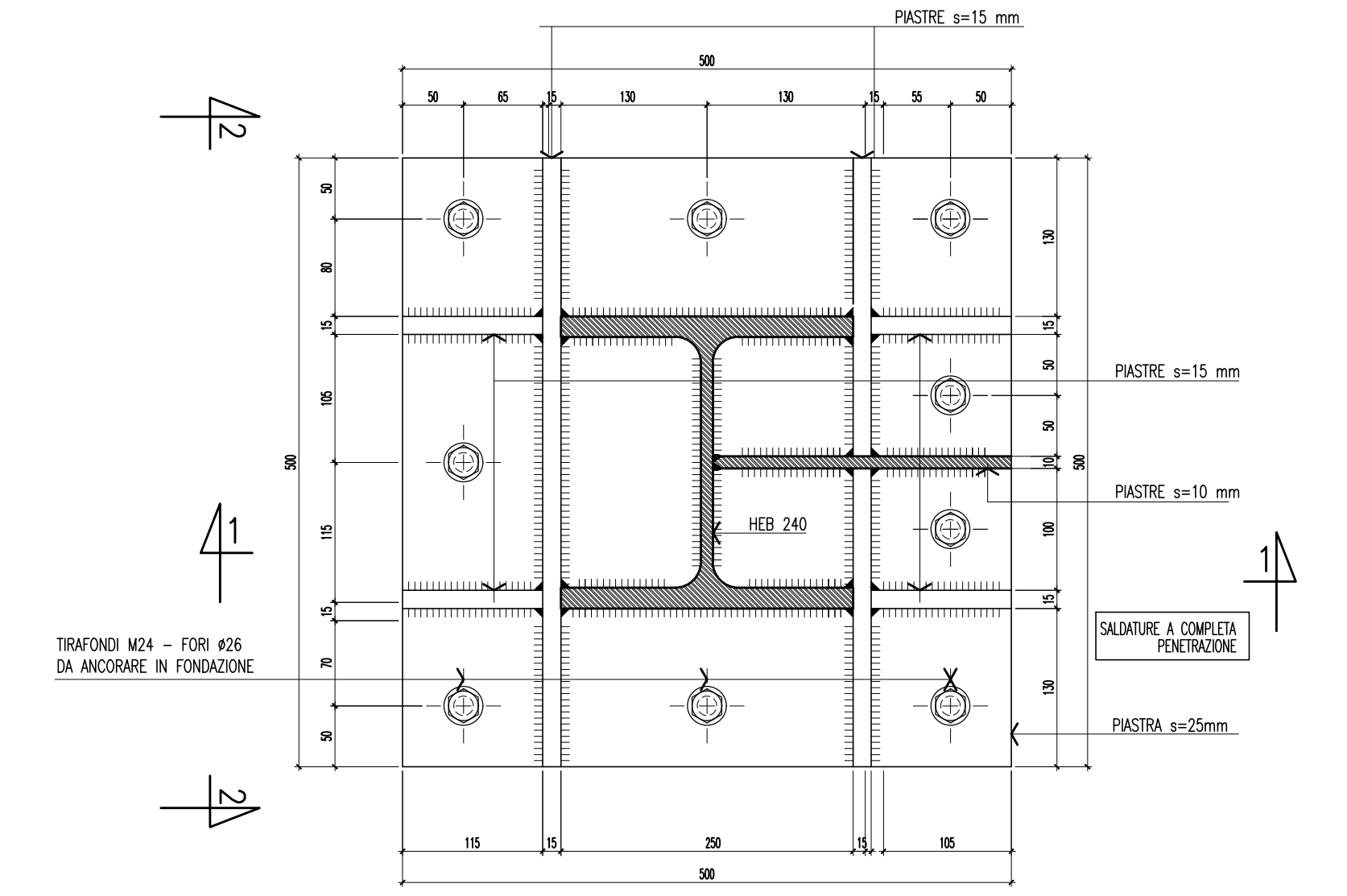
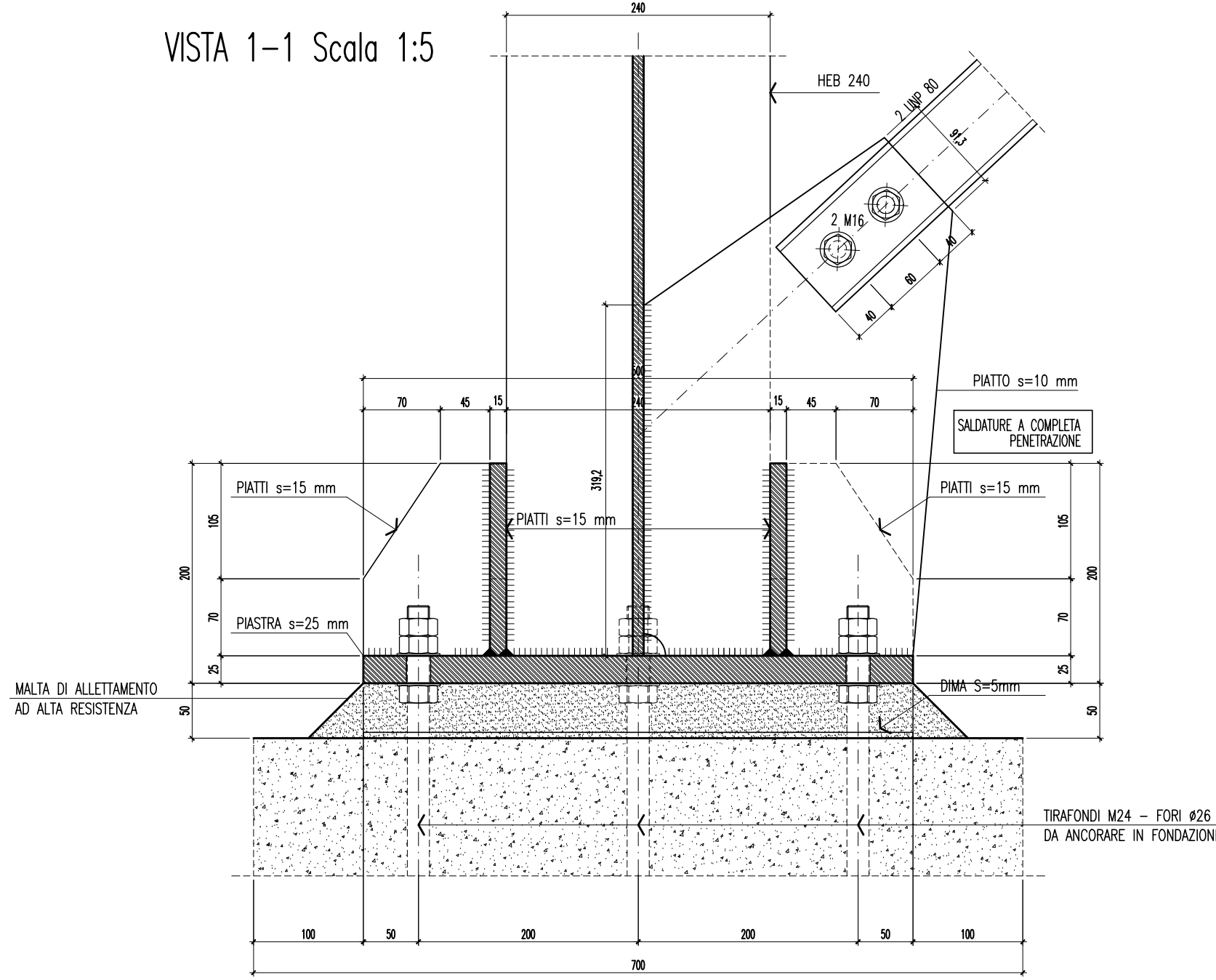


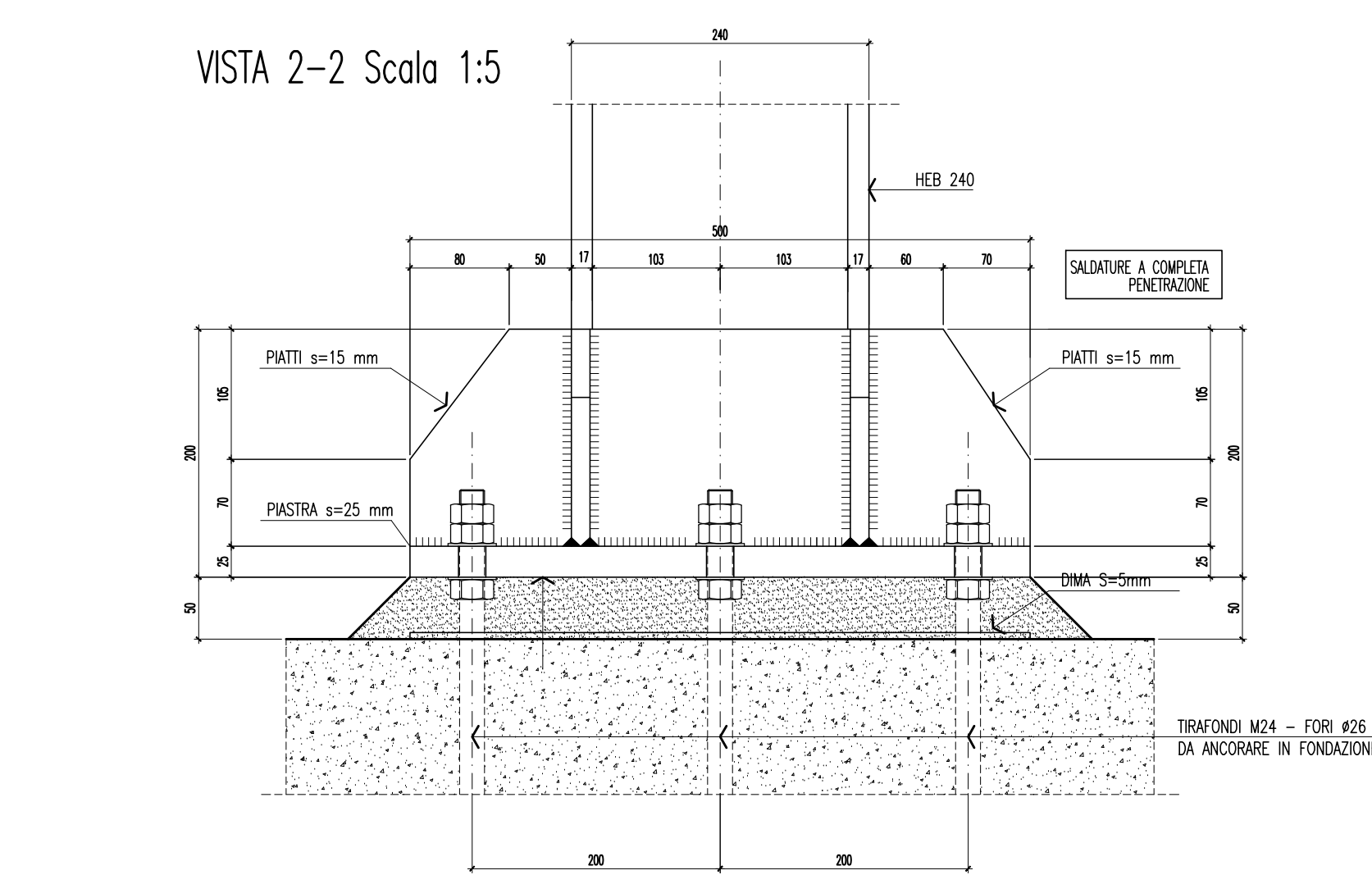
NODO 1 – ATTACCO DI BASE COLONNA HEB 240  
PIANTA Scala 1:5



VISTA 1-1 Scala 1:5

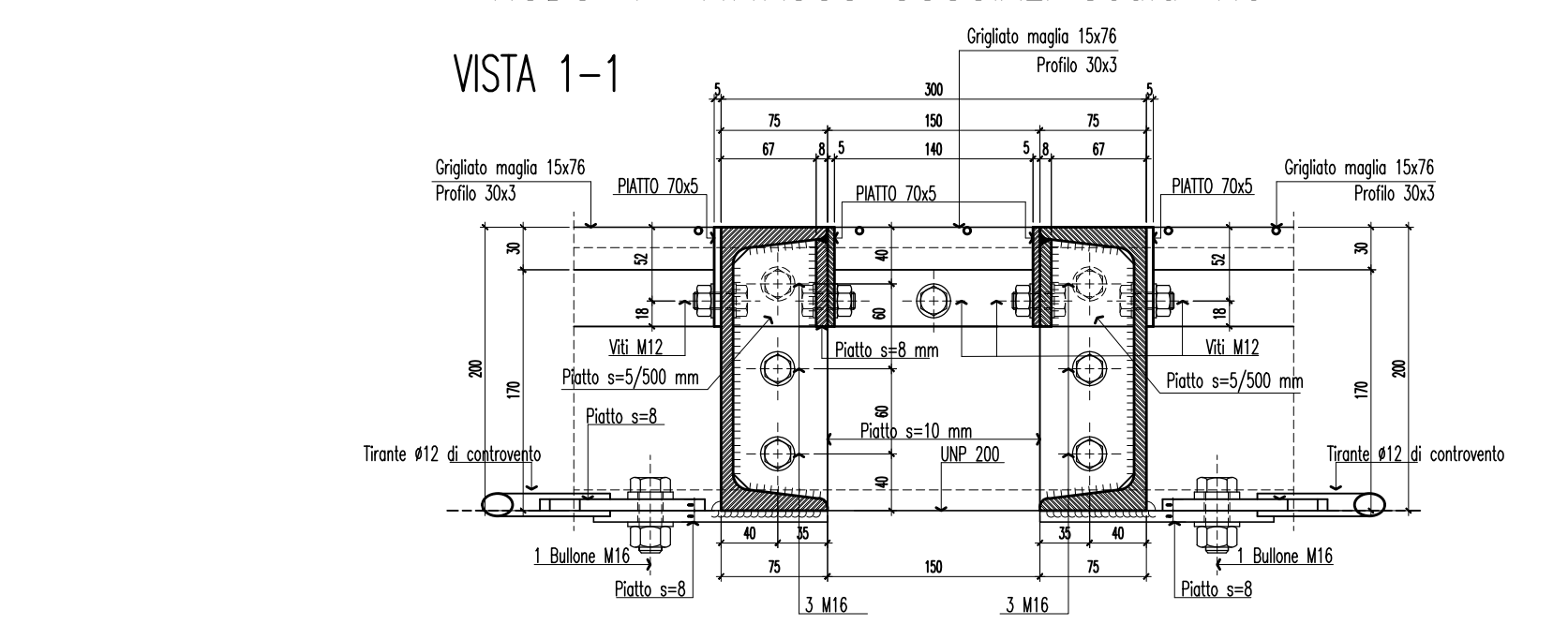


VISTA 2-2 Scala 1:5

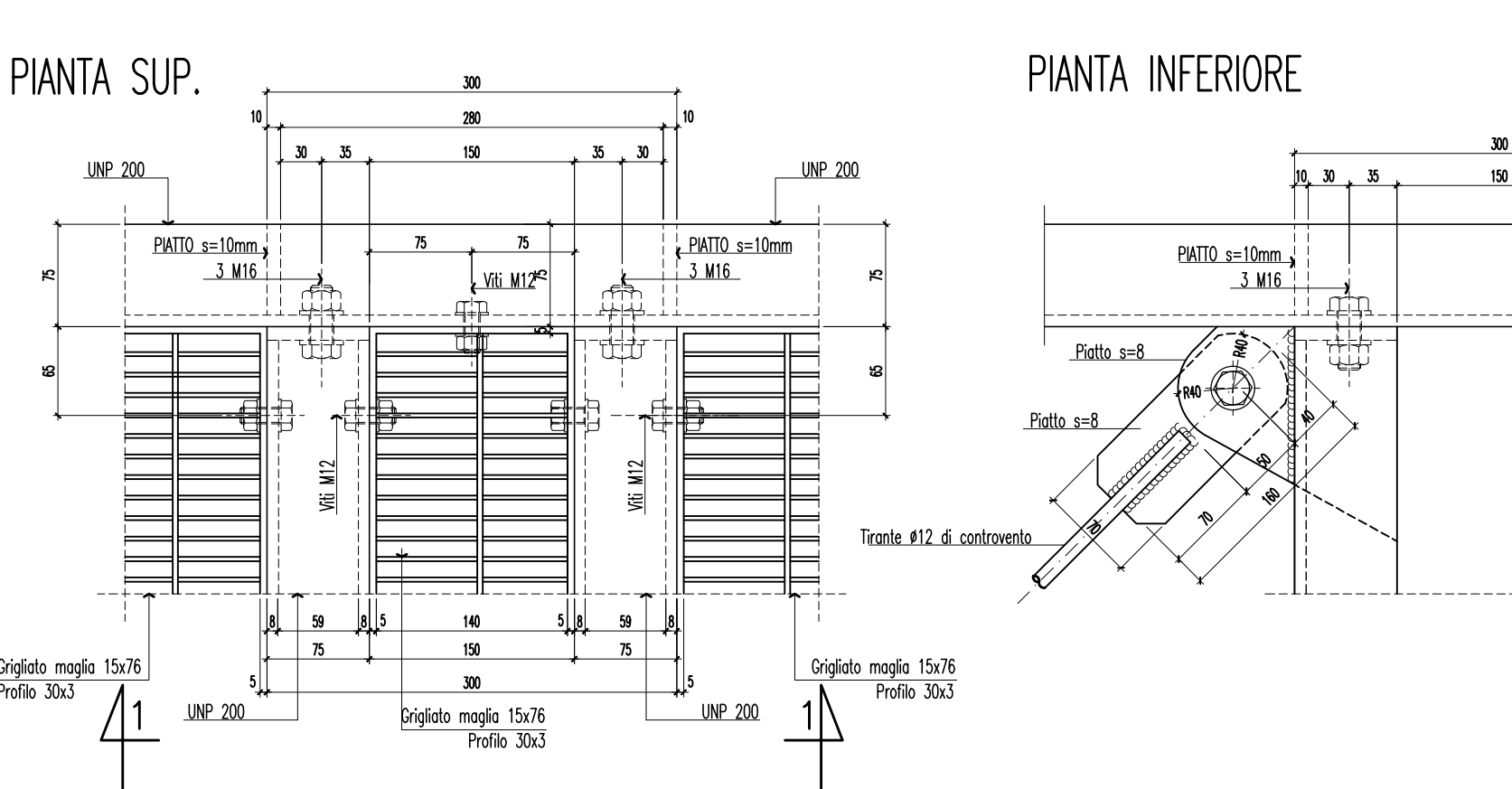


NODO 4- ATTACCO COSCIALI Scala 1:5

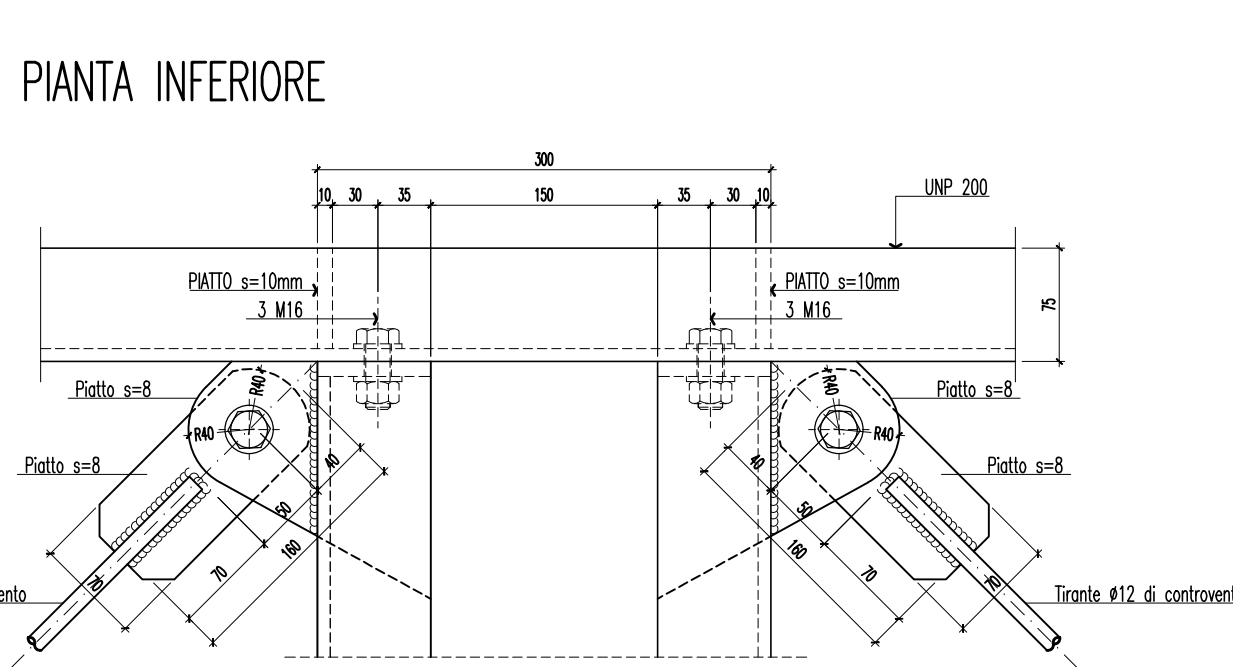
VISTA 1-1



PIANTA SUP.

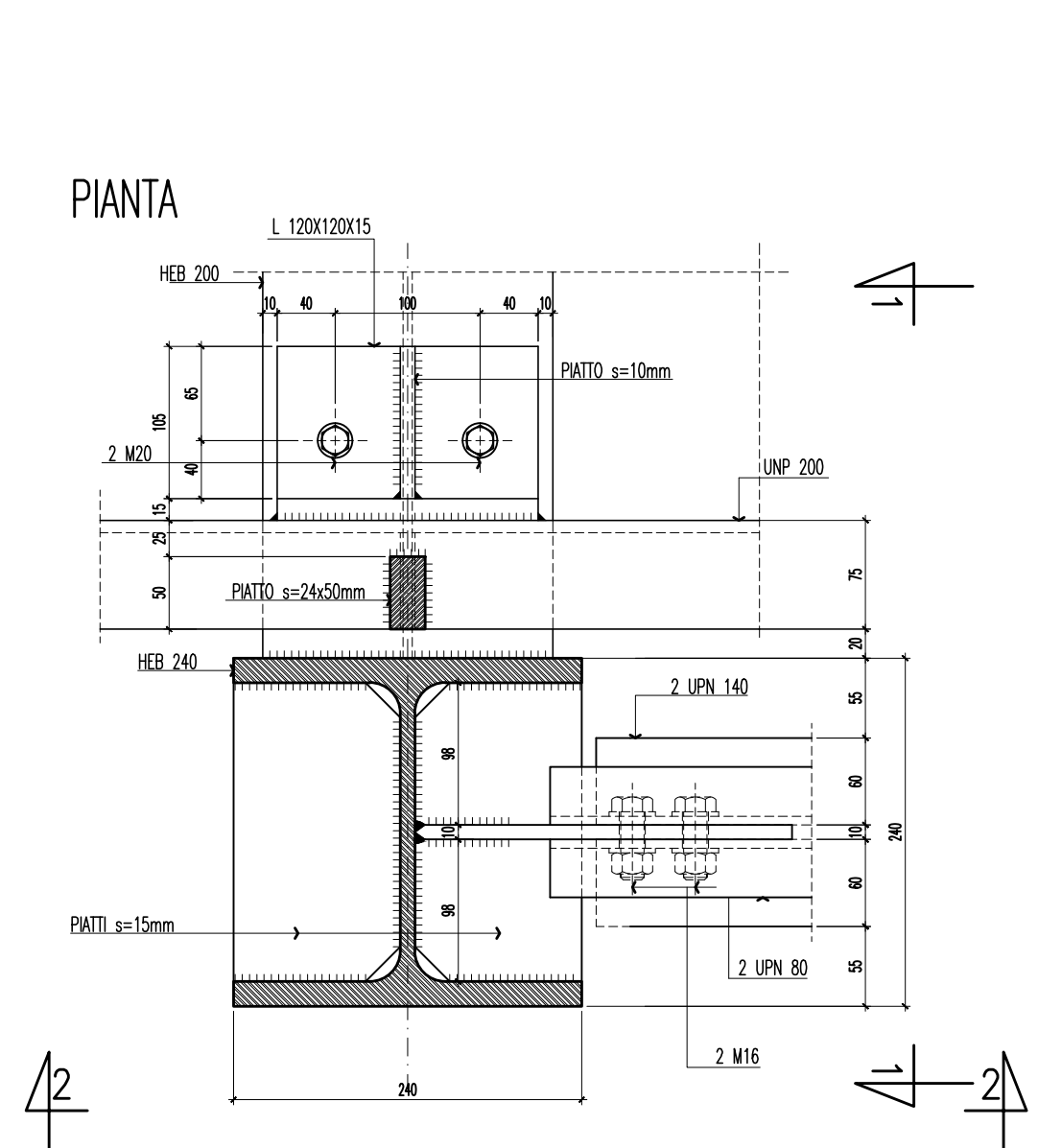


PIANTA INFERIORE

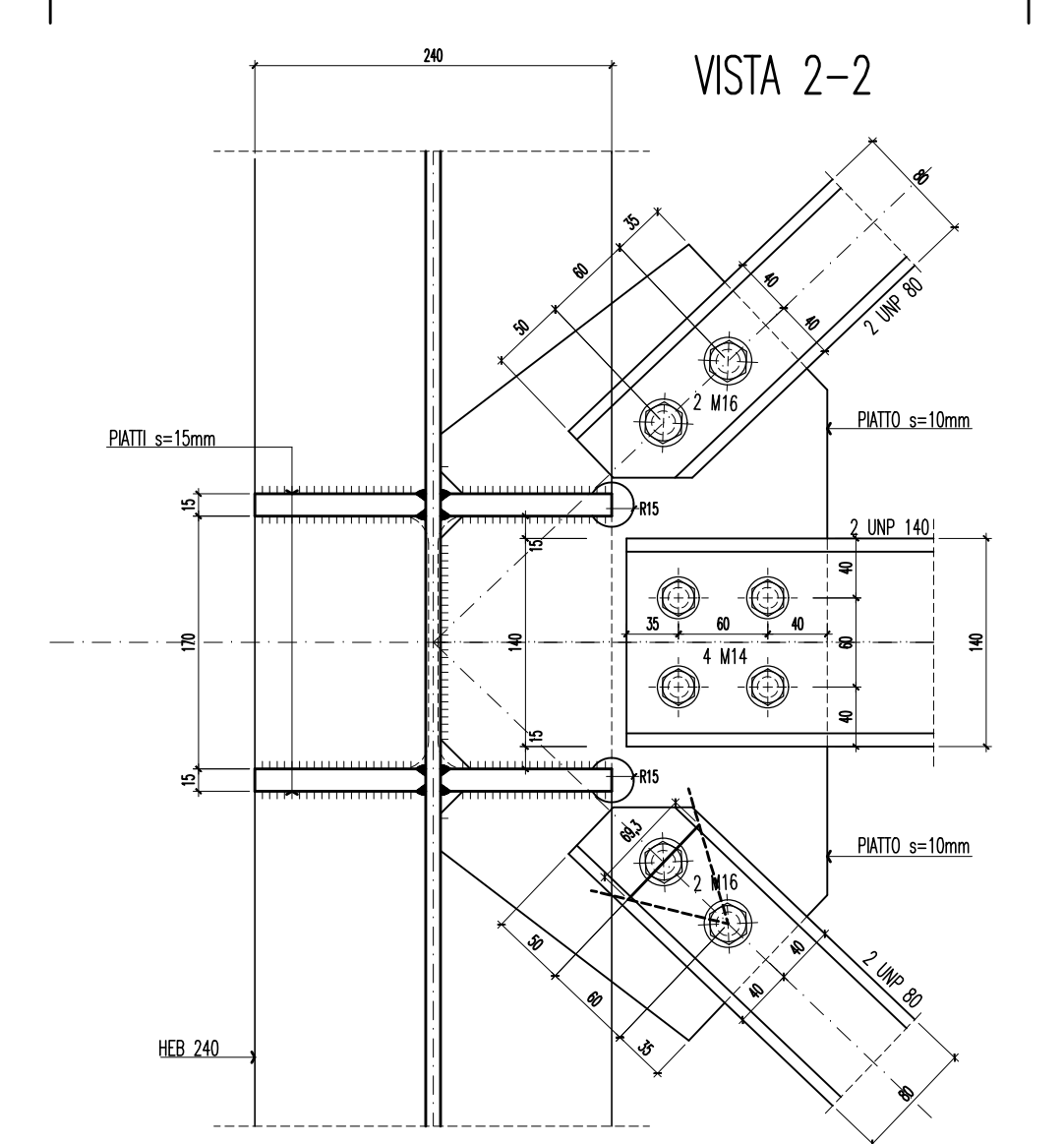


NODO 2 – ATTACCO COSCIALI CON HEB 200 – Scala 1:5

PIANTA

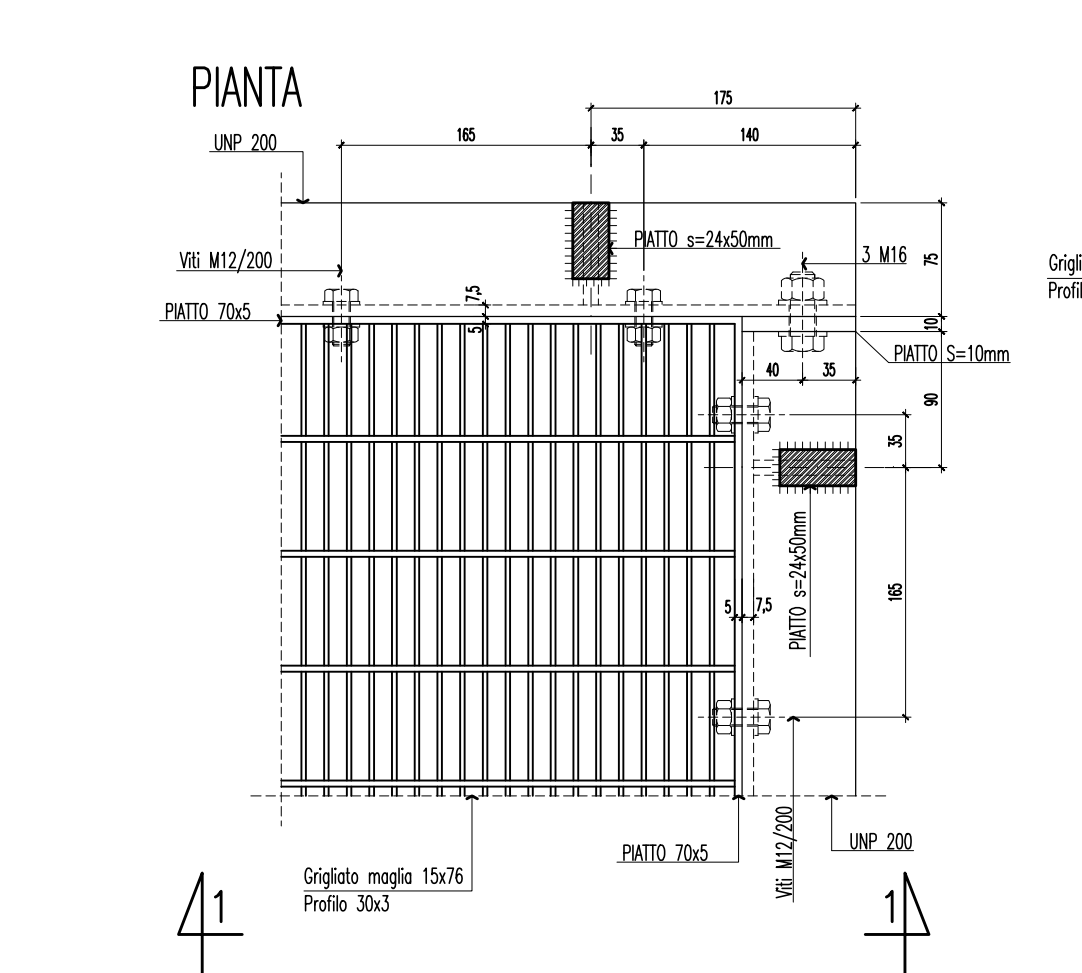


VISTA 2-2



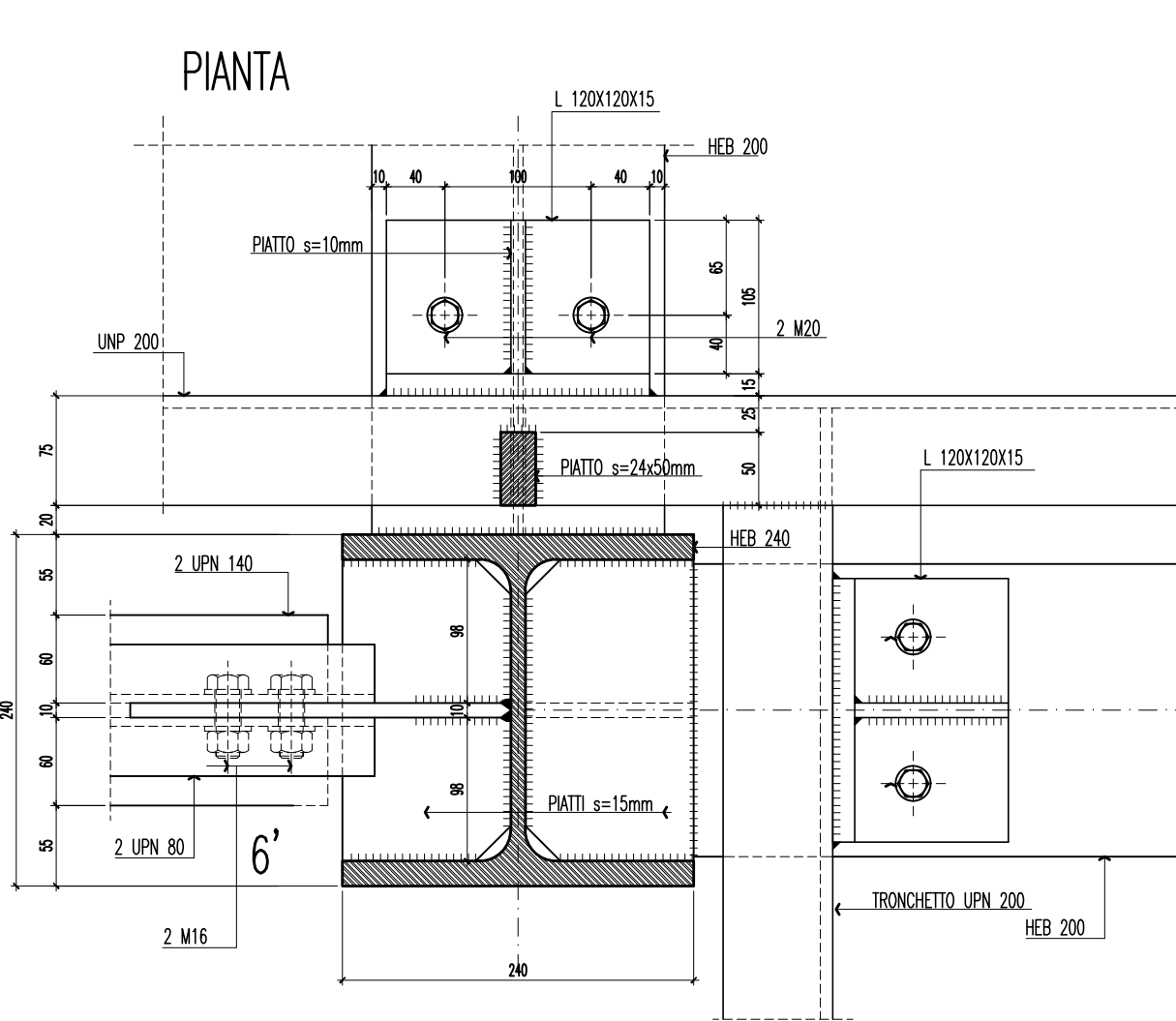
NODO 5 – ATTACCO COSCIALI Scala 1:5

PIANTA

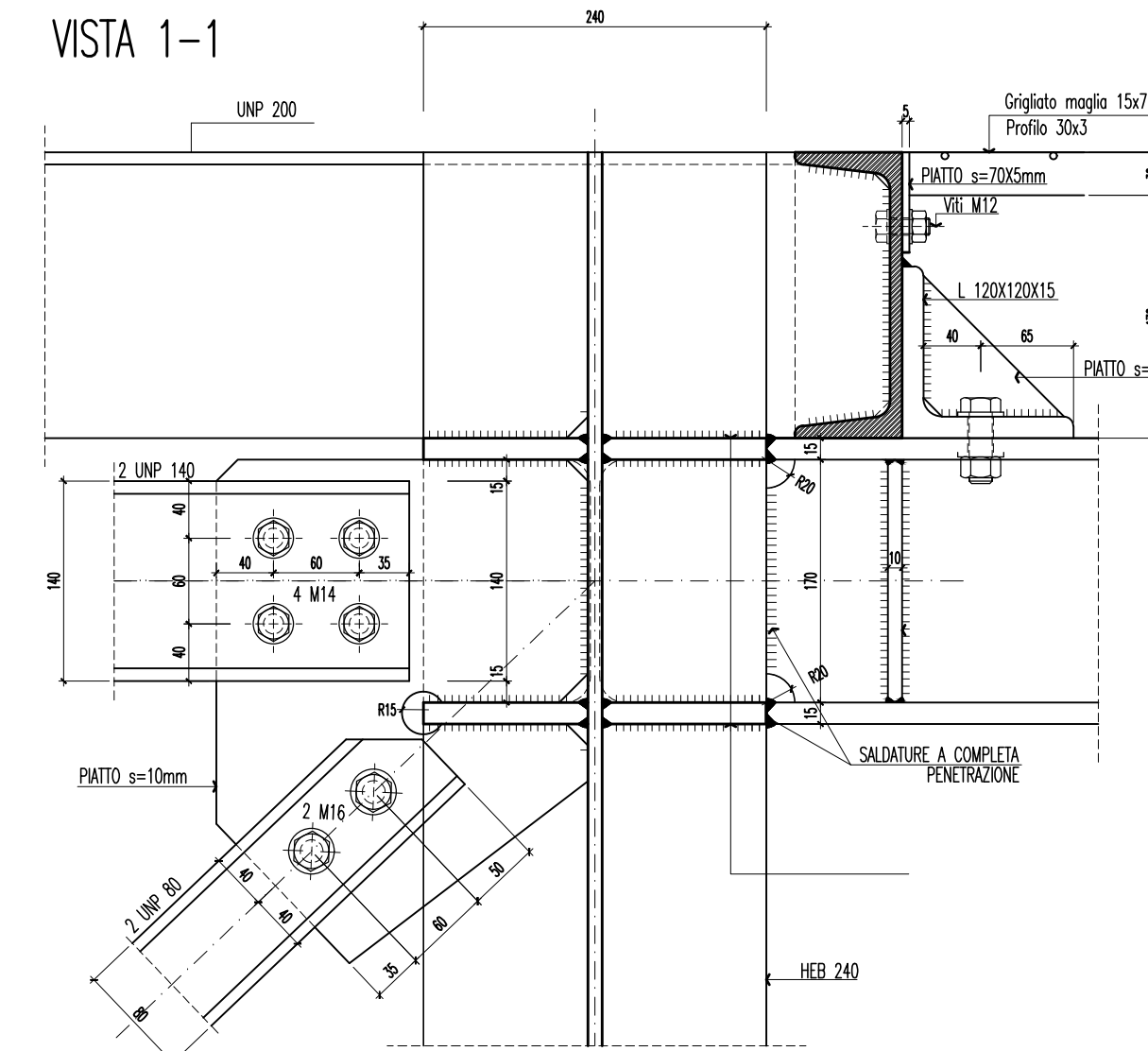


NODO 3 – ATTACCO HEB200 – HEB 240 – Scala 1:5

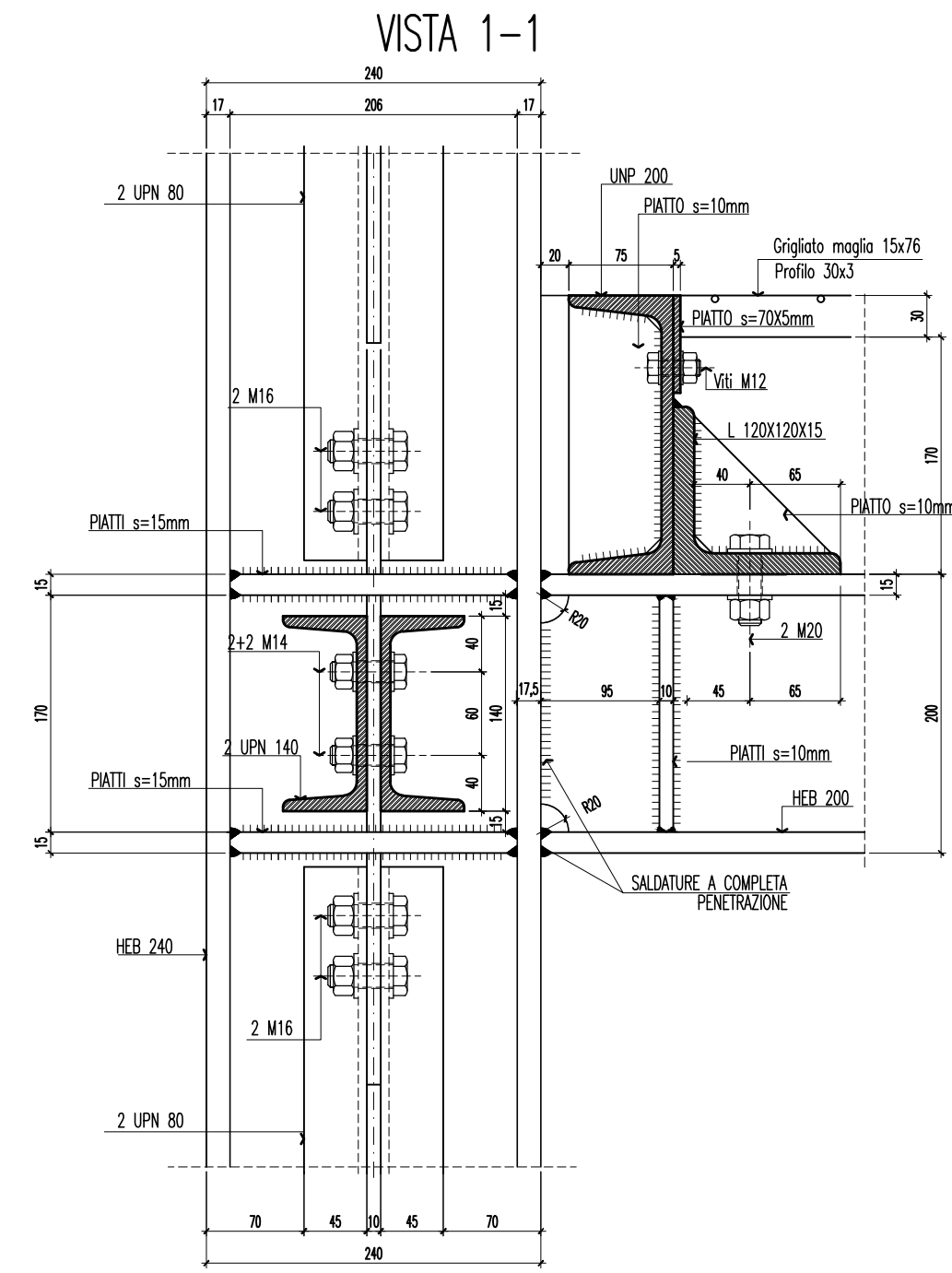
PIANTA



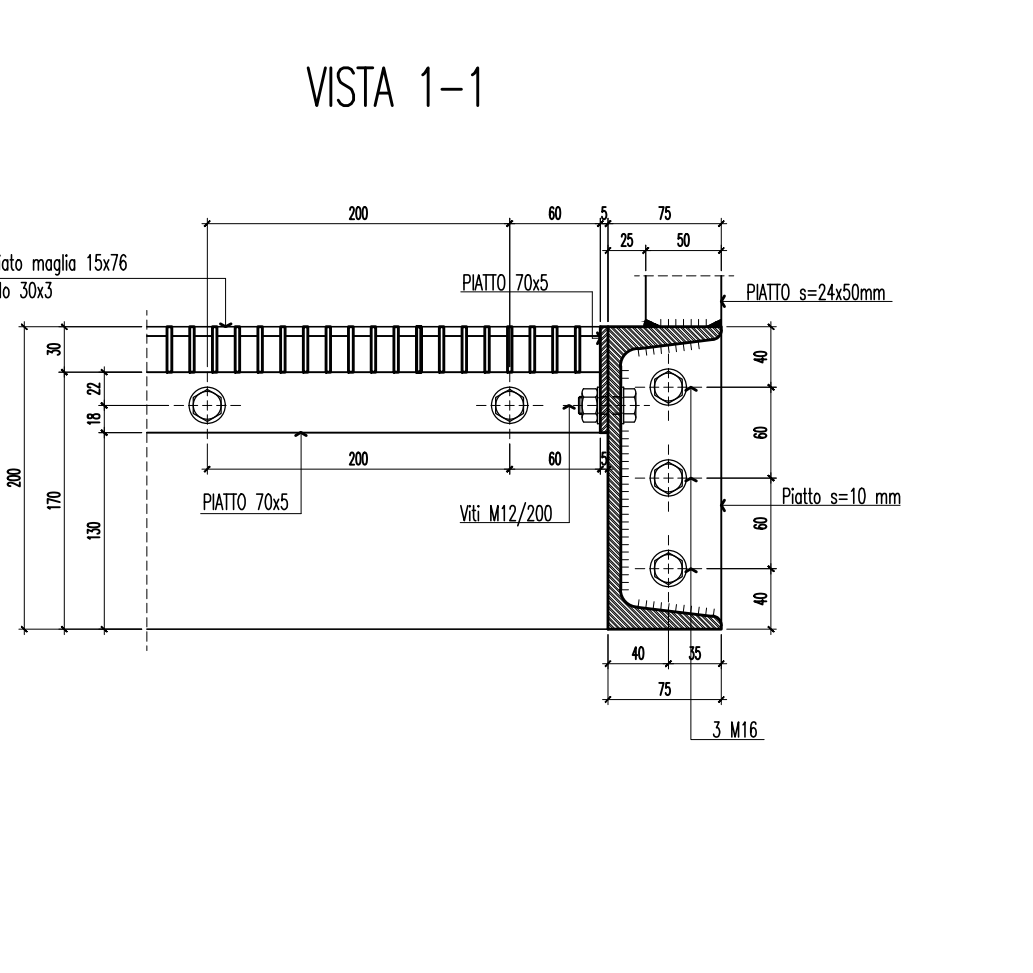
VISTA 1-1



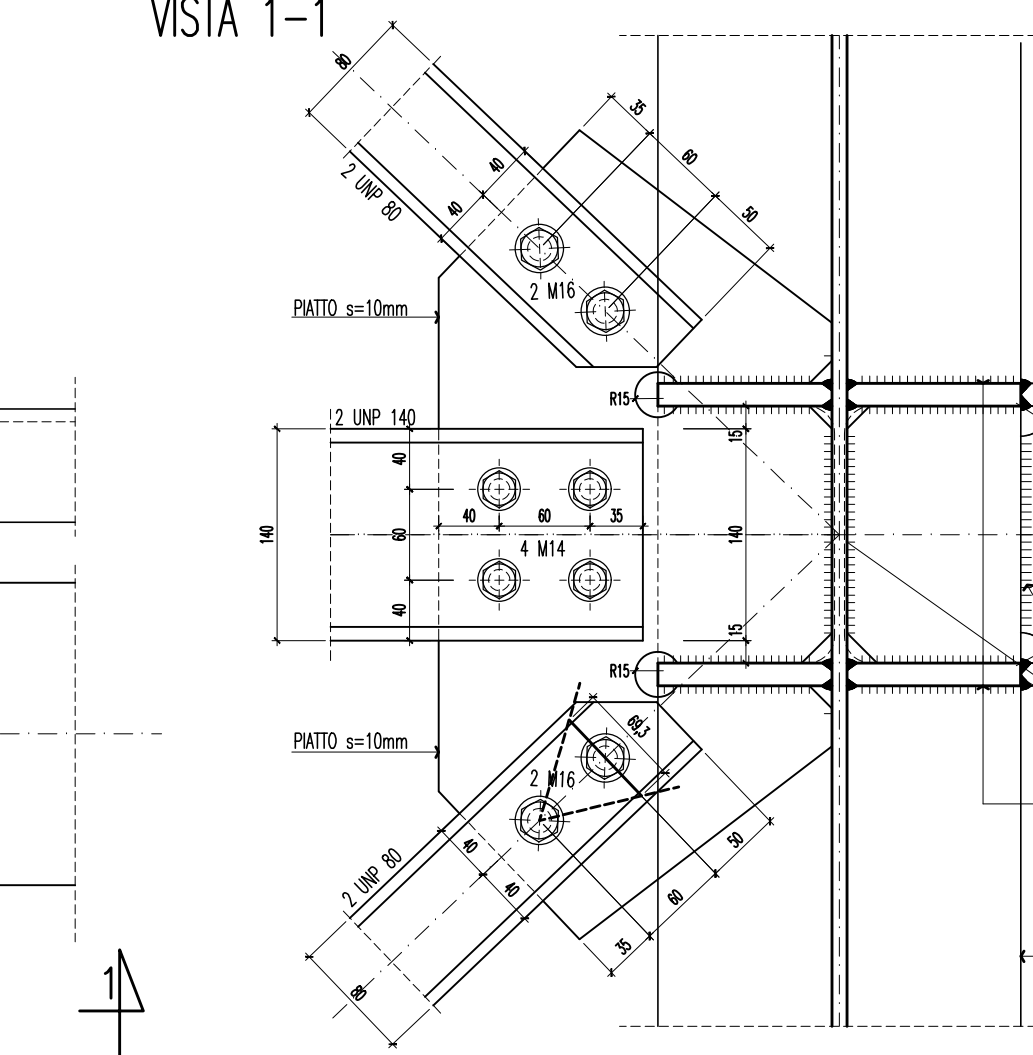
VISTA 1-1



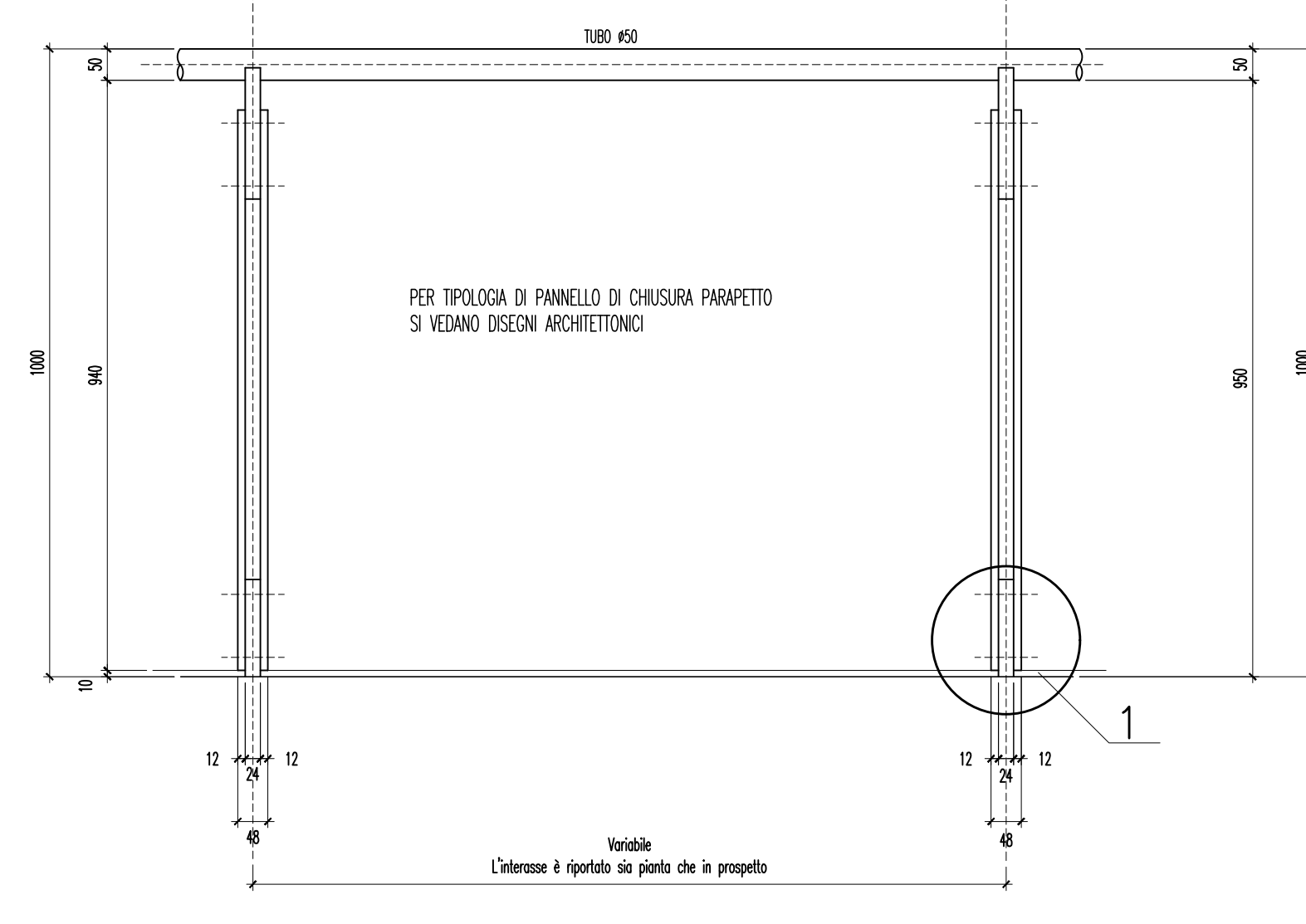
VISTA 1-1



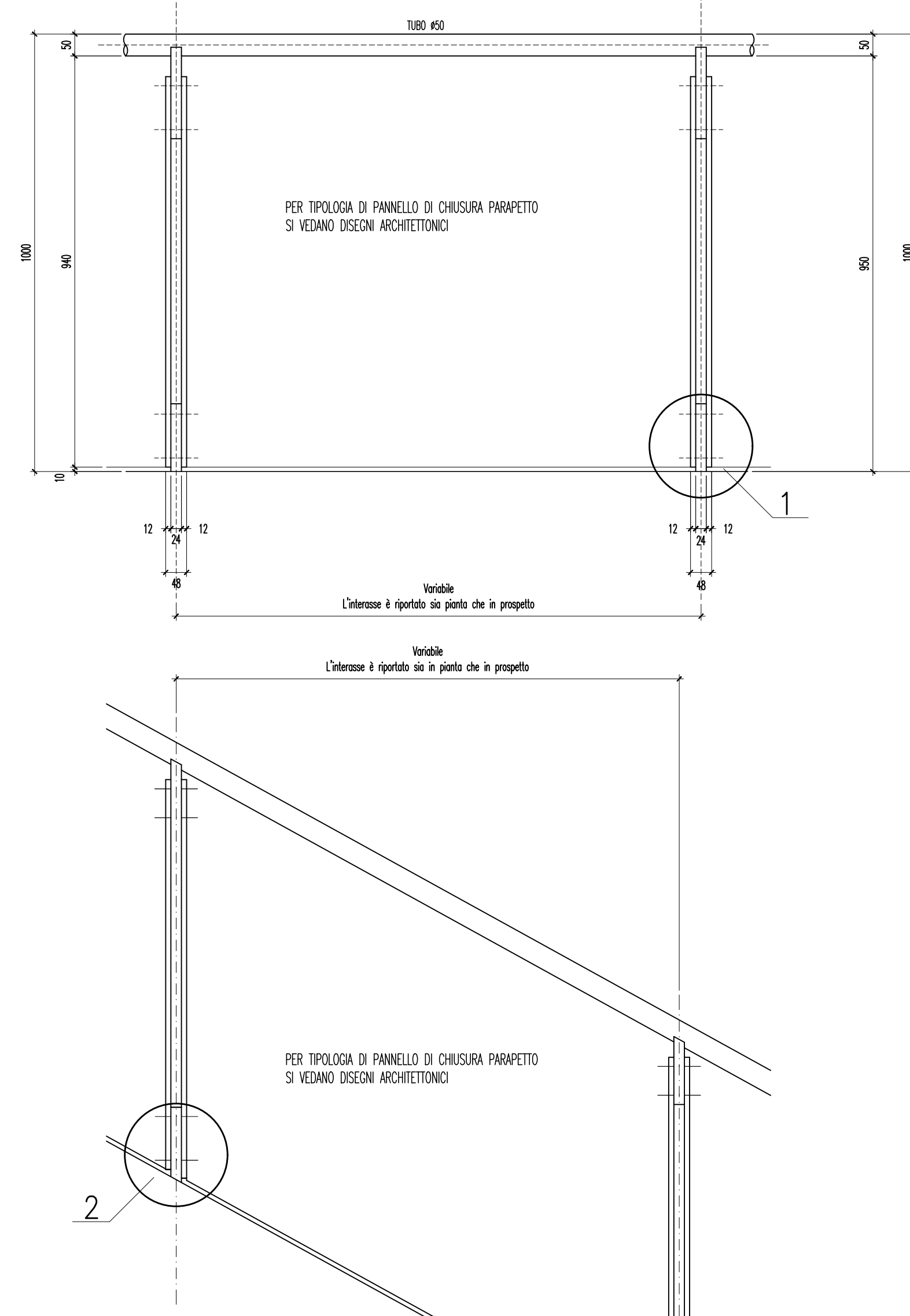
VISTA 1-1



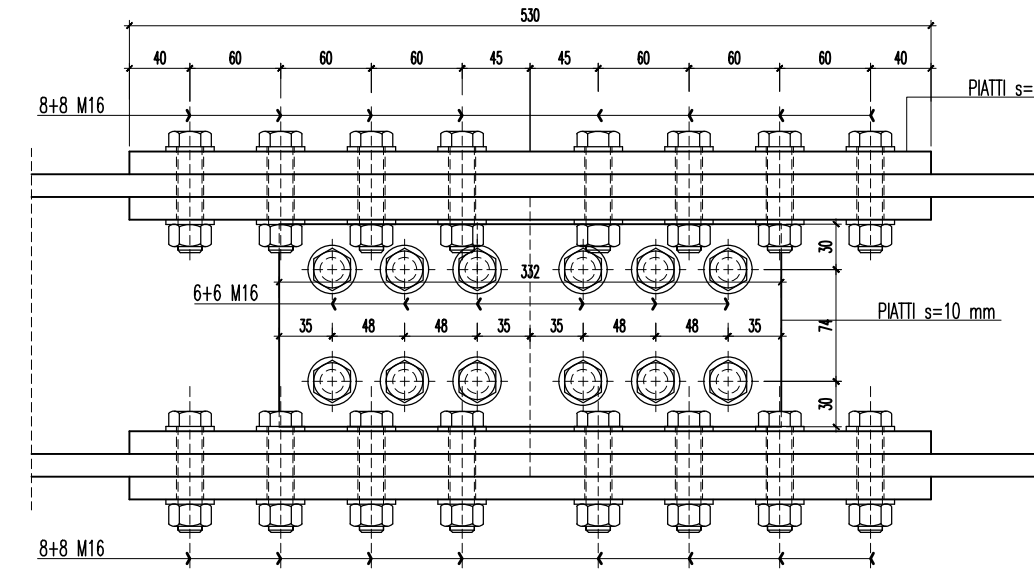
PARTICOLARE PARAPETTO – Scala 1:10  
CORRIMANO E MONTANTI



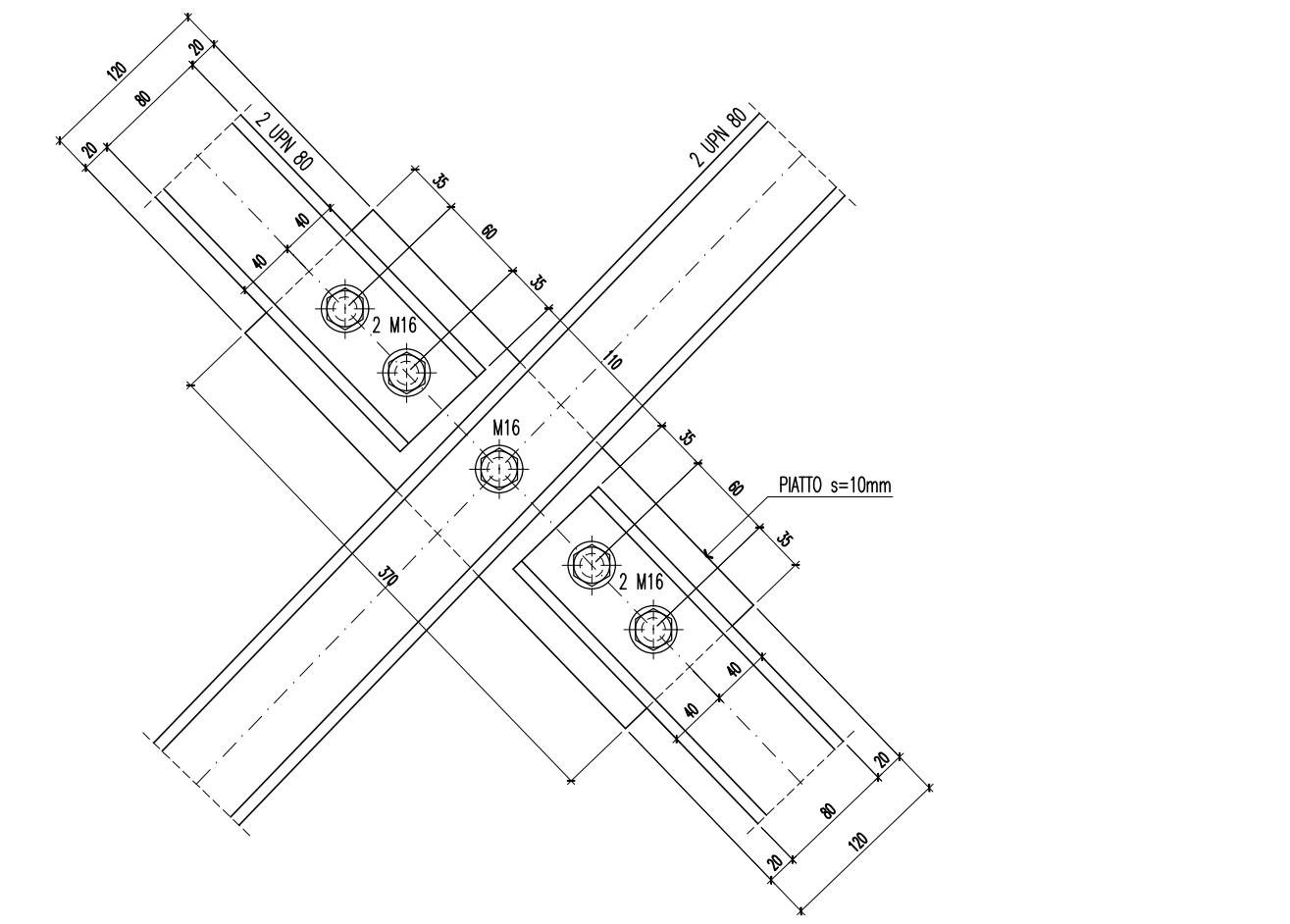
SEZIONE



NODO 6 – GIUNZIONE TRAVE HEB 200 Scala 1:5



NODO 7 – ATTACCO CONTROVENTI UPN 80 – UPN 80  
PROSPETTO Scala 1:5



MATERIALI

ACCIAIO PER CARPENTERIA:

- ACCIAIO S275 EN 10025-2
- Per profilati e piastre

CLASSE DI ESECUZIONE STRUTTURE IN ACCIAIO

- CLASSE DI ESECUZIONE EXC3

BULLONI

SISTEMA SB – UNI EN 15048-1

- Viti classe 8.8 UNI EN ISO 898-1:2013 (D.M. 17.01.2018 – Tab. 11.3.XIIIa)
- Dadi classe 8 UNI EN ISO 898-2:2012 (D.M. 17.01.2018 – Tab. 11.3.XIIIa)
- Rondelle 100 HV min

TIRAFONDI

SISTEMA SB – UNI EN 15048-1

- Barre interamente filettate classe 5.6 UNI EN ISO 898-1:2013 (D.M. 17.01.2018 – Tab. 11.3.XIIIa)
- Dadi classe 8 UNI EN ISO 898-2:2012 (D.M. 17.01.2018 – Tab. 11.3.XIIIa)
- Rondelle 100 HV min

SALDATURE

Processo di saldatura secondo par. 11.3.4.5 NTC 2018 ed in accordo con UNI EN ISO 4063-2011

Salvo diversa specifica le saldature saranno tutte del tipo a completa penetrazione con preparazione dei lembi secondo UNI EN ISO 9692-1:2013

NOTE:

N.B. IN CASO DI INSTALLAZIONE DI CARICHI CONCENTRATI SUPERIORI A 2.00 KN SUL GRIGLIATO (ES: OPERE DI MANUTENZIONE, PONTEGGI, ETC) PREVEDERE TAVOLA DI RIPARTIZIONE AL DI SOTTO DEL CARICO DI DIMENSIONI MINIME 25x25cm



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: F51B20000730001



PROGETTO ESECUTIVO

Co-Finanziato dall'Unione Europea - NextGenerationEU

STATO DI PROGETTO:  
NODI DI CARPENTERIA SCALA DI  
EMERGENZA

TAV 23-018-E-ST-AR-025

FILE 23-018-E-ST-AR-025.pdf

DATA GIUGNO 2024

REV 00

SCALA 1:50

PLOT 10:1

DIREZIONE DEL DIPARTIMENTO I

PROGETTISTA

CONCORDO

IMPRESA ESECUTRICE

CAV. CARPENTERIA

CAV. CARPENTERIA

CAV. CARPENTERIA