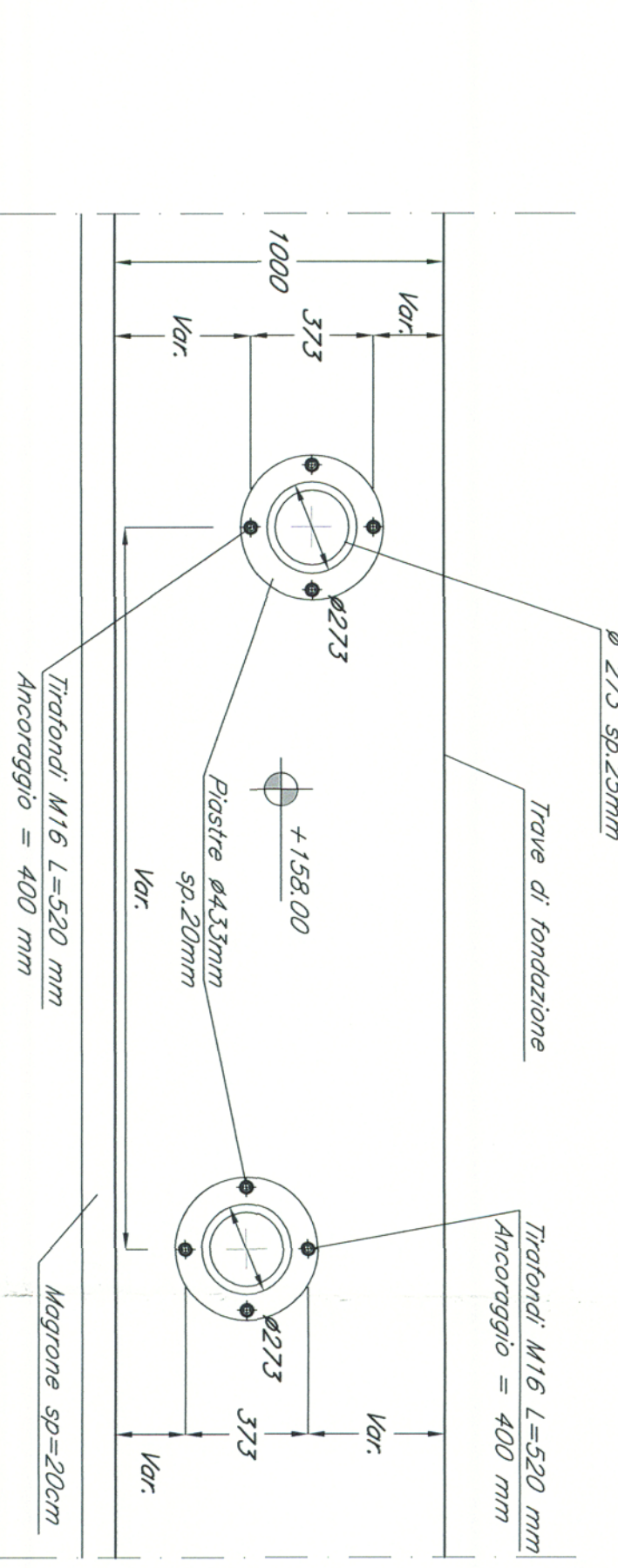
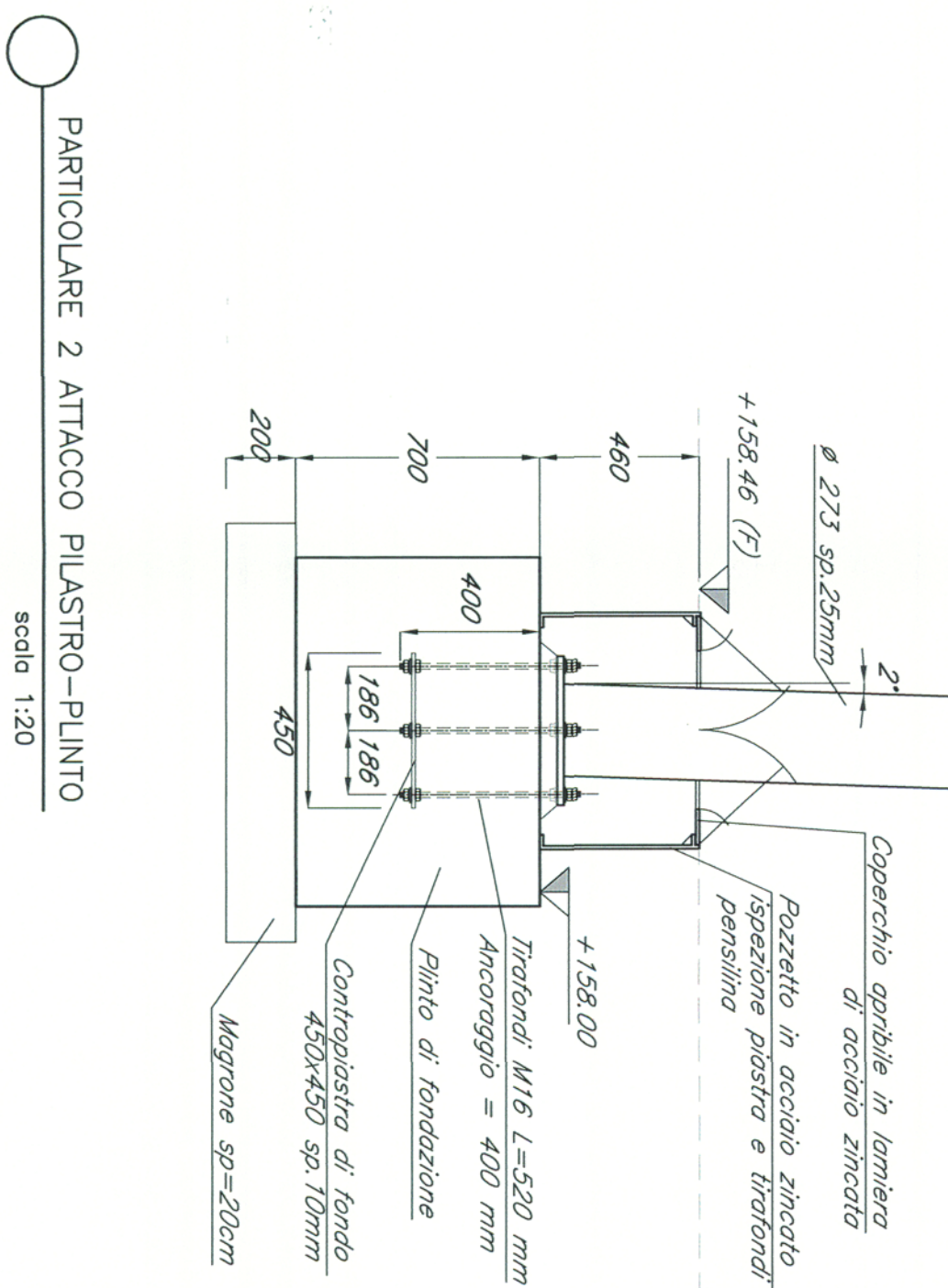
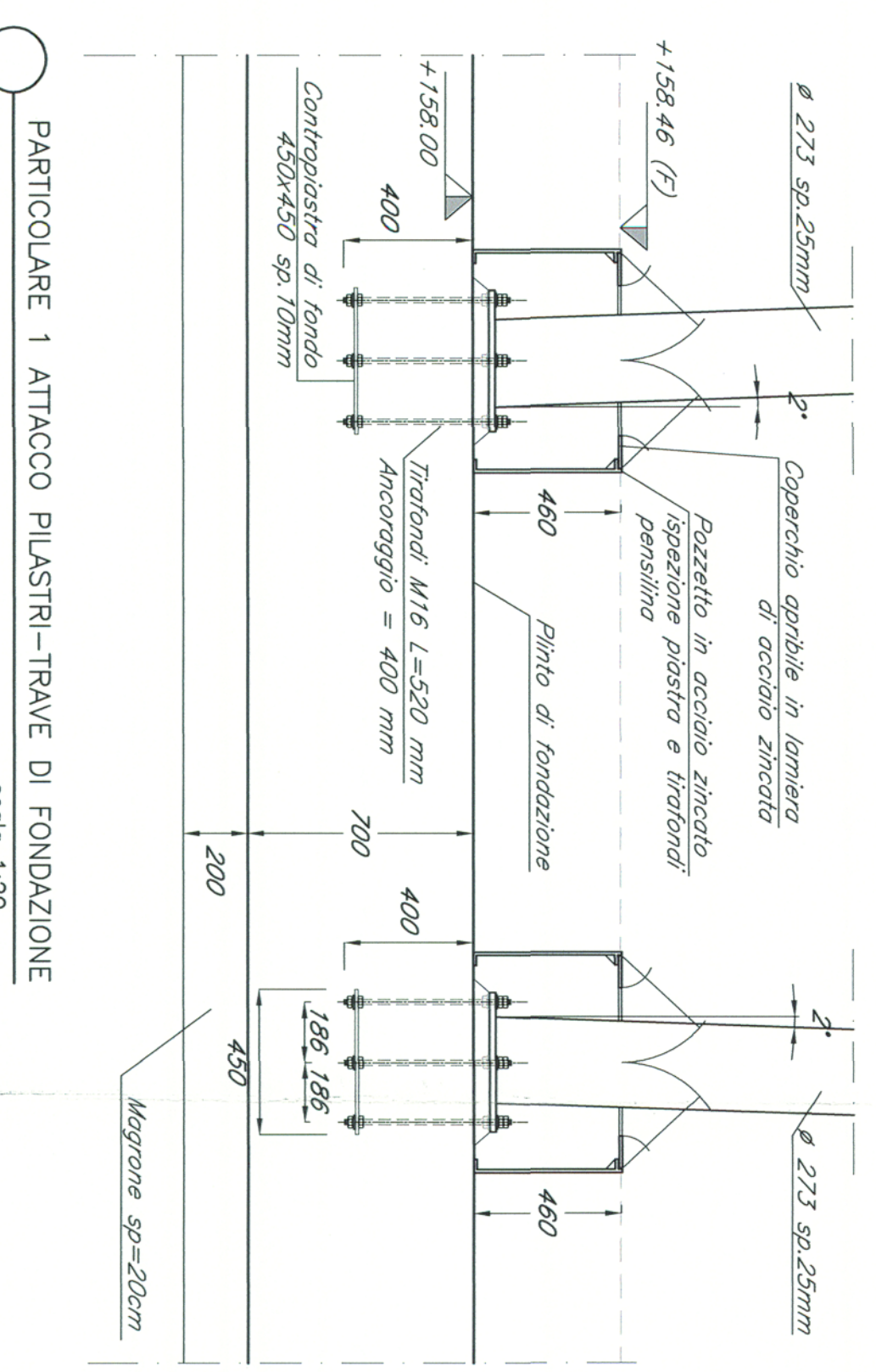
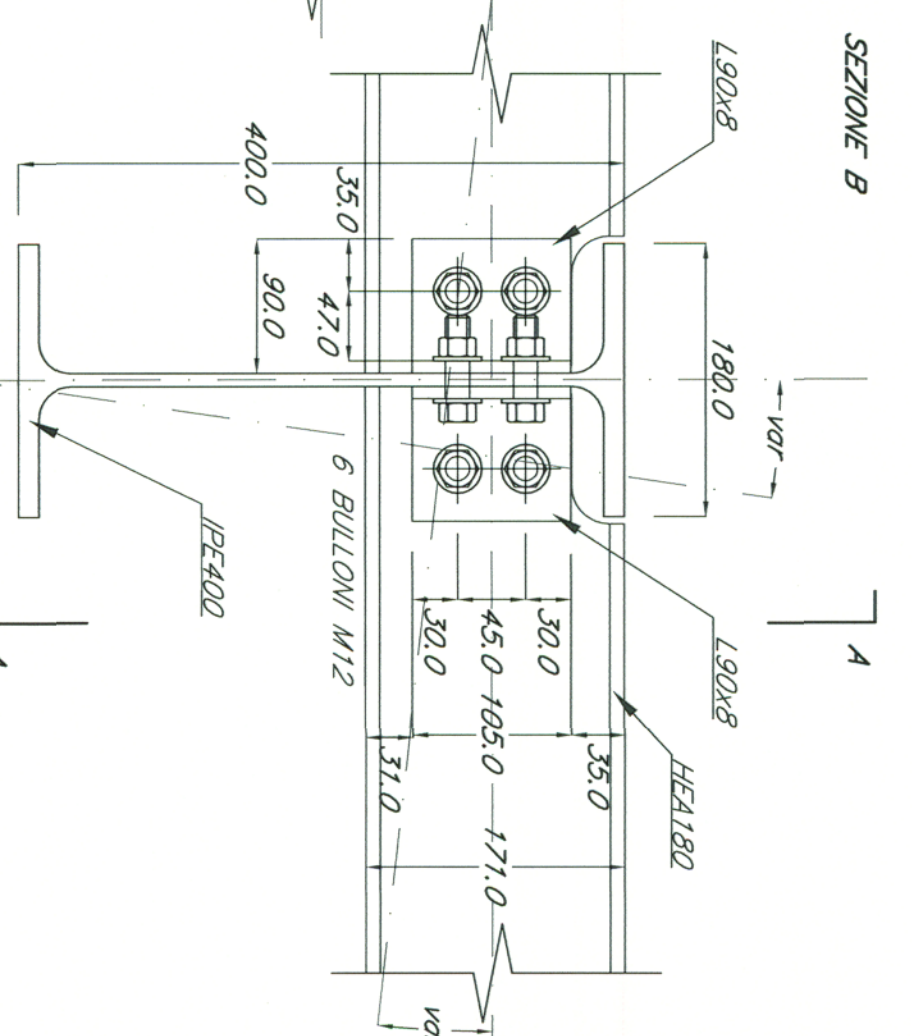
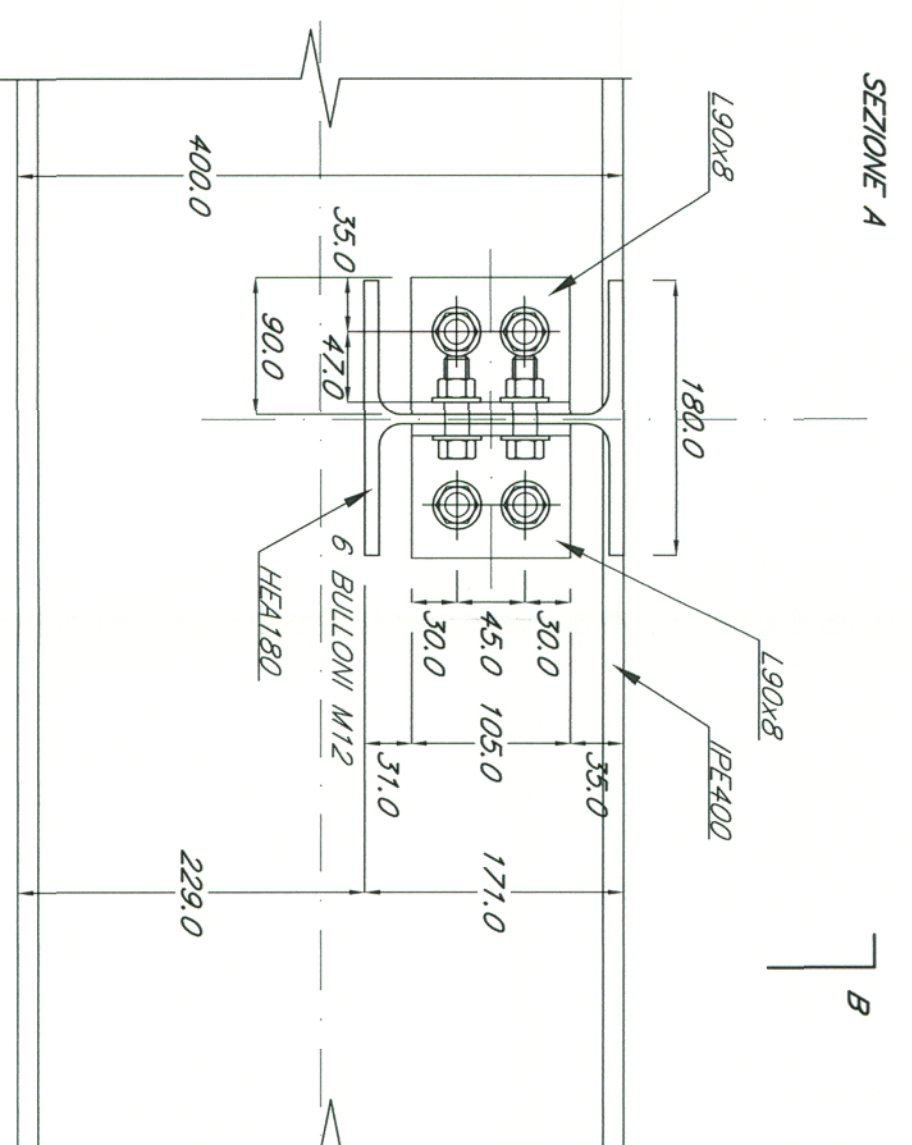


NODO TRAVE COLONNA
scala 1:5



NODO TRAVE PRINCIPALE - ARCARECCIO
scala 1:5



| Calcestruzzi | Tipologia | Resistenza caratteristica | Classe | Spessore (mm) | Dimensione (mm) | Gruppi di impiego |
|--------------|-----------|---------------------------|--------|---------------|-----------------|-------------------|
| B | C16 | 16 | C16 | 50 | 125 | 1 |
| C | C16 | 16 | C16 | 50 | 125 | 1 |
| E | C16 | 16 | C16 | 50 | 125 | 1 |
| F | C16 | 16 | C16 | 50 | 125 | 1 |
| G | C16 | 16 | C16 | 50 | 125 | 1 |
| H | C16 | 16 | C16 | 50 | 125 | 1 |
| I | C16 | 16 | C16 | 50 | 125 | 1 |
| J | C16 | 16 | C16 | 50 | 125 | 1 |
| K | C16 | 16 | C16 | 50 | 125 | 1 |
| L | C16 | 16 | C16 | 50 | 125 | 1 |
| M | C16 | 16 | C16 | 50 | 125 | 1 |
| N | C16 | 16 | C16 | 50 | 125 | 1 |
| O | C16 | 16 | C16 | 50 | 125 | 1 |
| P | C16 | 16 | C16 | 50 | 125 | 1 |
| Q | C16 | 16 | C16 | 50 | 125 | 1 |
| R | C16 | 16 | C16 | 50 | 125 | 1 |
| S | C16 | 16 | C16 | 50 | 125 | 1 |
| T | C16 | 16 | C16 | 50 | 125 | 1 |
| U | C16 | 16 | C16 | 50 | 125 | 1 |
| V | C16 | 16 | C16 | 50 | 125 | 1 |
| W | C16 | 16 | C16 | 50 | 125 | 1 |
| X | C16 | 16 | C16 | 50 | 125 | 1 |
| Y | C16 | 16 | C16 | 50 | 125 | 1 |
| Z | C16 | 16 | C16 | 50 | 125 | 1 |
| AA | C16 | 16 | C16 | 50 | 125 | 1 |
| AB | C16 | 16 | C16 | 50 | 125 | 1 |
| AC | C16 | 16 | C16 | 50 | 125 | 1 |
| AD | C16 | 16 | C16 | 50 | 125 | 1 |
| AE | C16 | 16 | C16 | 50 | 125 | 1 |
| AF | C16 | 16 | C16 | 50 | 125 | 1 |
| AG | C16 | 16 | C16 | 50 | 125 | 1 |
| AH | C16 | 16 | C16 | 50 | 125 | 1 |
| AI | C16 | 16 | C16 | 50 | 125 | 1 |
| AJ | C16 | 16 | C16 | 50 | 125 | 1 |
| AK | C16 | 16 | C16 | 50 | 125 | 1 |
| AL | C16 | 16 | C16 | 50 | 125 | 1 |
| AM | C16 | 16 | C16 | 50 | 125 | 1 |
| AN | C16 | 16 | C16 | 50 | 125 | 1 |
| AO | C16 | 16 | C16 | 50 | 125 | 1 |
| AP | C16 | 16 | C16 | 50 | 125 | 1 |
| AQ | C16 | 16 | C16 | 50 | 125 | 1 |
| AR | C16 | 16 | C16 | 50 | 125 | 1 |
| AS | C16 | 16 | C16 | 50 | 125 | 1 |
| AT | C16 | 16 | C16 | 50 | 125 | 1 |
| AU | C16 | 16 | C16 | 50 | 125 | 1 |
| AV | C16 | 16 | C16 | 50 | 125 | 1 |
| AW | C16 | 16 | C16 | 50 | 125 | 1 |
| AX | C16 | 16 | C16 | 50 | 125 | 1 |
| AY | C16 | 16 | C16 | 50 | 125 | 1 |
| AZ | C16 | 16 | C16 | 50 | 125 | 1 |
| BA | C16 | 16 | C16 | 50 | 125 | 1 |
| BB | C16 | 16 | C16 | 50 | 125 | 1 |
| BC | C16 | 16 | C16 | 50 | 125 | 1 |
| BD | C16 | 16 | C16 | 50 | 125 | 1 |
| BE | C16 | 16 | C16 | 50 | 125 | 1 |
| BF | C16 | 16 | C16 | 50 | 125 | 1 |
| BG | C16 | 16 | C16 | 50 | 125 | 1 |
| BH | C16 | 16 | C16 | 50 | 125 | 1 |
| BI | C16 | 16 | C16 | 50 | 125 | 1 |
| BJ | C16 | 16 | C16 | 50 | 125 | 1 |
| BK | C16 | 16 | C16 | 50 | 125 | 1 |
| BL | C16 | 16 | C16 | 50 | 125 | 1 |
| BM | C16 | 16 | C16 | 50 | 125 | 1 |
| BN | C16 | 16 | C16 | 50 | 125 | 1 |
| BO | C16 | 16 | C16 | 50 | 125 | 1 |
| BP | C16 | 16 | C16 | 50 | 125 | 1 |
| BQ | C16 | 16 | C16 | 50 | 125 | 1 |
| BR | C16 | 16 | C16 | 50 | 125 | 1 |
| BS | C16 | 16 | C16 | 50 | 125 | 1 |
| BT | C16 | 16 | C16 | 50 | 125 | 1 |
| BU | C16 | 16 | C16 | 50 | 125 | 1 |
| BV | C16 | 16 | C16 | 50 | 125 | 1 |
| BW | C16 | 16 | C16 | 50 | 125 | 1 |
| BX | C16 | 16 | C16 | 50 | 125 | 1 |
| BY | C16 | 16 | C16 | 50 | 125 | 1 |
| BZ | C16 | 16 | C16 | 50 | 125 | 1 |
| CA | C16 | 16 | C16 | 50 | 125 | 1 |
| CB | C16 | 16 | C16 | 50 | 125 | 1 |
| CC | C16 | 16 | C16 | 50 | 125 | 1 |
| CD | C16 | 16 | C16 | 50 | 125 | 1 |
| CE | C16 | 16 | C16 | 50 | 125 | 1 |
| CF | C16 | 16 | C16 | 50 | 125 | 1 |
| CG | C16 | 16 | C16 | 50 | 125 | 1 |
| CH | C16 | 16 | C16 | 50 | 125 | 1 |
| CI | C16 | 16 | C16 | 50 | 125 | 1 |
| CJ | C16 | 16 | C16 | 50 | 125 | 1 |
| CK | C16 | 16 | C16 | 50 | 125 | 1 |
| CL | C16 | 16 | C16 | 50 | 125 | 1 |
| CM | C16 | 16 | C16 | 50 | 125 | 1 |
| CN | C16 | 16 | C16 | 50 | 125 | 1 |
| CO | C16 | 16 | C16 | 50 | 125 | 1 |
| CP | C16 | 16 | C16 | 50 | 125 | 1 |
| CQ | C16 | 16 | C16 | 50 | 125 | 1 |
| CR | C16 | 16 | C16 | 50 | 125 | 1 |
| CS | C16 | 16 | C16 | 50 | 125 | 1 |
| CT | C16 | 16 | C16 | 50 | 125 | 1 |
| CU | C16 | 16 | C16 | 50 | 125 | 1 |
| CV | C16 | 16 | C16 | 50 | 125 | 1 |
| CU | C16 | 16 | C16 | 50 | 125 | 1 |
| CV | C16 | 16 | C16 | 50 | 125 | 1 |
| CU | C16 | 16 | C16 | 50 | 125 | 1 |
| CV | C16 | 16 | C16 | 50 | 125 | 1 |

COMMITTENTE:



PROGETTAZIONE:



**INFRASTRUTTURE FERROVIARIE STRATEGICHE DEFINITE
DALLA LEGGE OBIETTIVO N. 443/01**

**DIREZIONE TECNICA - U.O. URBANISTICA, ARCHITETTURA E DESIGN
PROGETTO DEFINITIVO PER APPALTO INTEGRATO**

**POTENZIAMENTO DELLA LINEA RHO-ARONA - TRATTA RHO-GALLARATE
QUADRUPPLICAMENTO RHO-PARABIAGO E RACCORDO Y**

**FV02 - FERMATA DI VANZAGO - REALIZZAZIONE NUOVA FERMATA
ELABORATI DI PROGETTO STRUTTURALE**

Particolari costruttivi coperture ingresso lato sottopasso ferroviario

SCALA:

| COMMESSA | LOTTO | FASE | ENTE | TIPO DOC. | OPERADISCIPLINA | PROGR. | REV. |
|----------|-------|------|------|-----------|-----------------|--------|------|
| MDL1 | 12 | D | 44 | BZ | FV0200 | 004 | A |

| Revis. | Descrizione | Redatto | Data | Verificato | Data | Approvato | Data | Autore/Verificatore |
|--------|---------------------|------------|---------|-------------|---------|------------|---------|--|
| A | Emissione Esecutiva | A. Ingelli | 08/2010 | C. Franzosi | 08/2010 | S. Borelli | 08/2010 | ITALFERR S.p.A. Uff. Tecnica Dott. Ing. Luca Evangelista |