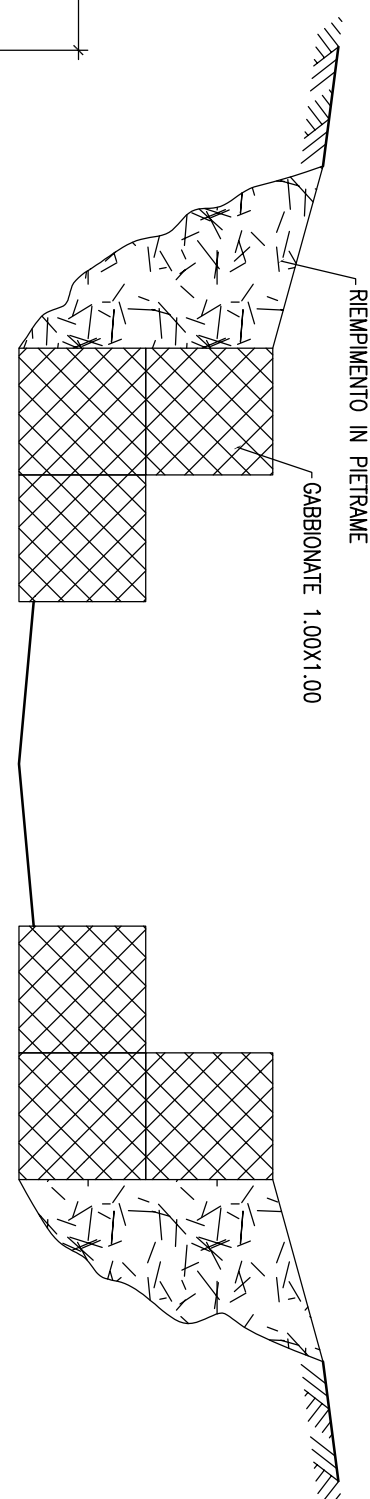
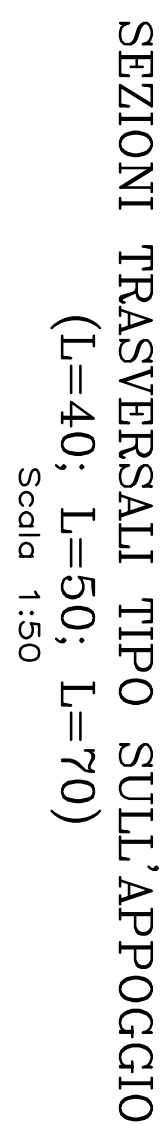
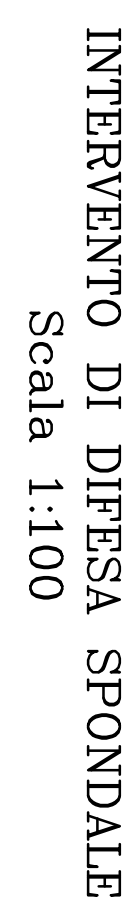
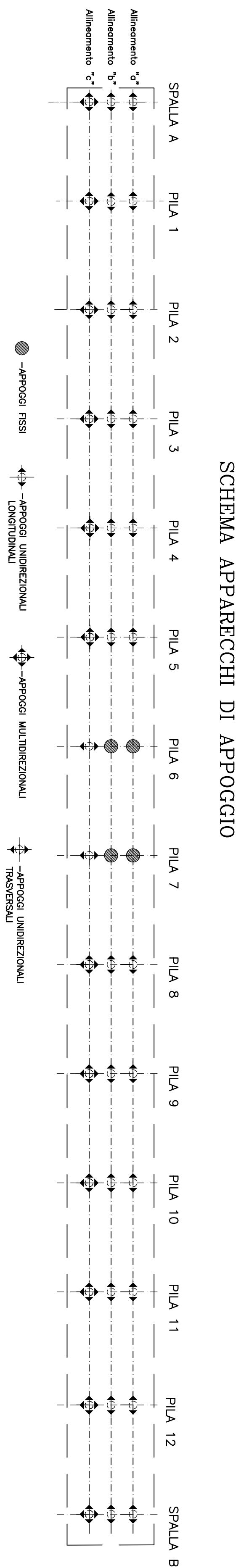


|       |                                |
|-------|--------------------------------|
| $N$   | Carico verticale in kN         |
| $F_t$ | Forza trasversale in kN        |
| $F_l$ | Forza longitudinale in kN      |
| $E_t$ | Escursione trasversale in mm   |
| $E_l$ | Escursione longitudinale in mm |

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| SITUAÇÃO | POSICIONE              | TIPOLOGIA DE APOIO | APÓCISO |                |                |                |                |
|----------|------------------------|--------------------|---------|----------------|----------------|----------------|----------------|
|          |                        |                    | N       | F <sub>1</sub> | F <sub>2</sub> | F <sub>3</sub> | F <sub>4</sub> |
| SPHULA A | UNIDIRECCIONAL (LONG.) | 1000               | 250     | -              | -              | -1190          |                |
| PLA 1    | UNIDIRECCIONAL (LONG.) | 4000               | 300     | -              | -              | -1150          |                |
| PLA 2    | UNIDIRECCIONAL (LONG.) | 4000               | 400     | -              | -              | -1110          |                |
| PLA 3    | UNIDIRECCIONAL (LONG.) | 4000               | 400     | -              | -              | -1115          |                |
| PLA 4    | UNIDIRECCIONAL (LONG.) | 6000               | 600     | -              | -              | -1100          |                |
| PLA 5    | UNIDIRECCIONAL (LONG.) | 7000               | 600     | -              | -              | -1100          |                |
| PLA 6    | INDISTINTO             | 6000               | 600     | 750            | -              | -              |                |
| PLA 7    | INDISTINTO             | 4000               | 500     | 750            | -              | -              |                |
| PLA 8    | UNIDIRECCIONAL (LONG.) | 4000               | 500     | -              | -              | -1100          |                |
| PLA 9    | UNIDIRECCIONAL (LONG.) | 4000               | 400     | -              | -              | -1100          |                |
| PLA 10   | UNIDIRECCIONAL (LONG.) | 4000               | 400     | -              | -              | -1150          |                |
| PLA 11   | UNIDIRECCIONAL (LONG.) | 4000               | 400     | -              | -              | -1150          |                |
| PLA 12   | UNIDIRECCIONAL (LONG.) | 4000               | 300     | -              | -              | -1170          |                |

| STATION   | INFLUX APPROX  | APPROX |                |                |
|-----------|----------------|--------|----------------|----------------|
|           |                | N      | F <sub>1</sub> | F <sub>2</sub> |
| STATION A | UNDERSTONE 10M | 1000   | 500            | +1100          |
| STATION B | UNDERSTONE 10M | 4000   | 500            | +1100          |
| PLA 1     | UNDERSTONE 10M | 4000   | 500            | +1100          |
| PLA 2     | UNDERSTONE 10M | 4000   | 500            | +1140          |
| PLA 3     | UNDERSTONE 10M | 4000   | 400            | +1140          |
| PLA 4     | UNDERSTONE 10M | 4000   | 500            | +1140          |
| PLA 5     | UNDERSTONE 10M | 4000   | 500            | +1140          |
| PLA 6     | UNDERSTONE 10M | 4000   | 500            | +1140          |
| PLA 7     | UNDERSTONE 10M | 4000   | 500            | +1140          |
| PLA 8     | UNDERSTONE 10M | 4000   | 500            | +1140          |
| PLA 9     | UNDERSTONE 10M | 4000   | 500            | +1140          |
| PLA 10    | UNDERSTONE 10M | 4000   | 500            | +1140          |
| PLA 11    | UNDERSTONE 10M | 4000   | 400            | +1140          |
| PLA 12    | UNDERSTONE 10M | 4000   | 500            | +1140          |
| STATION B | UNDERSTONE 10M | 1000   | 500            | +1170          |



| PERSONE    | PERSONA APPROVED      | PERSONA APPROVED |                |                |                |                |
|------------|-----------------------|------------------|----------------|----------------|----------------|----------------|
|            |                       | N                | F <sub>1</sub> | F <sub>2</sub> | F <sub>3</sub> | F <sub>4</sub> |
| PERSONA 1  | MULTI-EDUCATION       | 1000             | -              | 45             | 1100           | -              |
| PERSONA 2  | MULTI-EDUCATION       | 4000             | -              | 45             | 1100           | -              |
| PERSONA 3  | MULTI-EDUCATION       | 4000             | -              | 45             | 1115           | -              |
| PERSONA 4  | MULTI-EDUCATION       | 6000             | -              | 45             | 1115           | -              |
| PERSONA 5  | MULTI-EDUCATION       | 7000             | -              | 45             | 1100           | -              |
| PERSONA 6  | MULTI-EDUCATION       | 7000             | -              | 45             | 1100           | -              |
| PERSONA 7  | UNDERGRADUATE STUDENT | 4000             | -              | 750            | 45             | -              |
| PERSONA 8  | MULTI-EDUCATION       | 5000             | -              | 45             | 1100           | -              |
| PERSONA 9  | MULTI-EDUCATION       | 4500             | -              | 45             | 1100           | -              |
| PERSONA 10 | MULTI-EDUCATION       | 4500             | -              | 45             | 1100           | -              |
| PERSONA 11 | MULTI-EDUCATION       | 4500             | -              | 45             | 1100           | -              |
| PERSONA 12 | MULTI-EDUCATION       | 4500             | -              | 45             | 1100           | -              |
| PERSONA 13 | MULTI-EDUCATION       | 4500             | -              | 45             | 1100           | -              |
| PERSONA 14 | MULTI-EDUCATION       | 1000             | -              | 45             | 1110           | -              |

Technical drawing of a bridge section showing two spans of 120m each, separated by a 37.5m central section. The drawing includes dimensions for the spans (120m), central section (37.5m), and various structural components like the deck, girders, and supports. It also shows the profile of the bridge deck and the location of the main girders. The drawing is labeled with "BANCA" and "CORSA DI MARCIA".

Dimensions and labels:

- Span length: 120m
- Central section length: 37.5m
- Deck width: 200' (-220' (-245' (-260' (-280' (-300' (-320' (-340' (-360' (-380' (-400' (-420' (-440' (-460' (-480' (-500' (-520' (-540' (-560' (-580' (-600' (-620' (-640' (-660' (-680' (-700' (-720' (-740' (-760' (-780' (-800' (-820' (-840' (-860' (-880' (-900' (-920' (-940' (-960' (-980' (-1000' (-1020' (-1040' (-1060' (-1080' (-1100' (-1120' (-1140' (-1160' (-1180' (-1200' (-1220' (-1240' (-1260' (-1280' (-1300' (-1320' (-1340' (-1360' (-1380' (-1400' (-1420' (-1440' (-1460' (-1480' (-1500' (-1520' (-1540' (-1560' (-1580' (-1600' (-1620' (-1640' (-1660' (-1680' (-1700' (-1720' (-1740' (-1760' (-1780' (-1800' (-1820' (-1840' (-1860' (-1880' (-1900' (-1920' (-1940' (-1960' (-1980' (-2000' (-2020' (-2040' (-2060' (-2080' (-2100' (-2120' (-2140' (-2160' (-2180' (-2200' (-2220' (-2240' (-2260' (-2280' (-2300' (-2320' (-2340' (-2360' (-2380' (-2400' (-2420' (-2440' (-2460' (-2480' (-2500' (-2520' (-2540' (-2560' (-2580' (-2600' (-2620' (-2640' (-2660' (-2680' (-2700' (-2720' (-2740' (-2760' (-2780' (-2800' (-2820' (-2840' (-2860' (-2880' (-2900' (-2920' (-2940' (-2960' (-2980' (-3000' (-3020' (-3040' (-3060' (-3080' (-3100' (-3120' (-3140' (-3160' (-3180' (-3200' (-3220' (-3240' (-3260' (-3280' (-3300' (-3320' (-3340' (-3360' (-3380' (-3400' (-3420' (-3440' (-3460' (-3480' (-3500' (-3520' (-3540' (-3560' (-3580' (-3600' (-3620' (-3640' (-3660' (-3680' (-3700' (-3720' (-3740' (-3760' (-3780' (-3800' (-3820' (-3840' (-3860' (-3880' (-3900' (-3920' (-3940' (-3960' (-3980' (-4000' (-4020' (-4040' (-4060' (-4080' (-4100' (-4120' (-4140' (-4160' (-4180' (-4200' (-4220' (-4240' (-4260' (-4280' (-4300' (-4320' (-4340' (-4360' (-4380' (-4400' (-4420' (-4440' (-4460' (-4480' (-4500' (-4520' (-4540' (-4560' (-4580' (-4600' (-4620' (-4640' (-4660' (-4680' (-4700' (-4720' (-4740' (-4760' (-4780' (-4800' (-4820' (-4840' (-4860' (-4880' (-4900' (-4920' (-4940' (-4960' (-4980' (-5000' (-5020' (-5040' (-5060' (-5080' (-5100' (-5120' (-5140' (-5160' (-5180' (-5200' (-5220' (-5240' (-5260' (-5280' (-5300' (-5320' (-5340' (-5360' (-5380' (-5400' (-5420' (-5440' (-5460' (-5480' (-5500' (-5520' (-5540' (-5560' (-5580' (-5600' (-5620' (-5640' (-5660' (-5680' (-5700' (-5720' (-5740' (-5760' (-5780' (-5800' (-5820' (-5840' (-5860' (-5880' (-5900' (-5920' (-5940' (-5960' (-5980' (-6000' (-6020' (-6040' (-6060' (-6080' (-6100' (-6120' (-6140' (-6160' (-6180' (-6200' (-6220' (-6240' (-6260' (-6280' (-6300' (-6320' (-6340' (-6360' (-6380' (-6400' (-6420' (-6440' (-6460' (-6480' (-6500' (-6520' (-6540' (-6560' (-6580' (-6600' (-6620' (-6640' (-6660' (-6680' (-6700' (-6720' (-6740' (-6760' (-6780' (-6800' (-6820' (-6840' (-6860' (-6880' (-6900' (-6920' (-6940' (-6960' (-6980' (-7000' (-7020' (-7040' (-7060' (-7080' (-7100' (-7120' (-7140' (-7160' (-7180' (-7200' (-7220' (-7240' (-7260' (-7280' (-7300' (-7320' (-7340' (-7360' (-7380' (-7400' (-7420' (-7440' (-7460' (-7480' (-7500' (-7520' (-7540' (-7560' (-7580' (-7600' (-7620' (-7640' (-7660' (-7680' (-7700' (-7720' (-7740' (-7760' (-7780' (-7800' (-7820' (-7840' (-7860' (-7880' (-7900' (-7920' (-7940' (-7960' (-7980' (-8000' (-8020' (-8040' (-8060' (-8080' (-8100' (-8120' (-8140' (-8160' (-8180' (-8200' (-8220' (-8240' (-8260' (-8280' (-8300' (-8320' (-8340' (-8360' (-8380' (-8400' (-8420' (-8440' (-8460' (-8480' (-8500' (-8520' (-8540' (-8560' (-8580' (-8600' (-8620' (-8640' (-8660' (-8680' (-8700' (-8720' (-8740' (-8760' (-8780' (-8800' (-8820' (-8840' (-8860' (-8880' (-8900' (-8920' (-8940' (-8960' (-8980' (-9000' (-9020' (-9040' (-9060' (-9080' (-9100' (-9120' (-9140' (-9160' (-9180' (-9200' (-9220' (-9240' (-9260' (-9280' (-9300' (-9320' (-9340' (-9360' (-9380' (-9400' (-9420' (-9440' (-9460' (-9480' (-9500' (-9520' (-9540' (-9560' (-9580' (-9600' (-9620' (-9640' (-9660' (-9680' (-9700' (-9720' (-9740' (-9760' (-9780' (-9800' (-9820' (-9840' (-9860' (-9880' (-9900' (-9920' (-9940' (-9960' (-9980' (-10000' (-10020' (-10040' (-10060' (-10080' (-10100' (-10120' (-10140' (-10160' (-10180' (-10200' (-10220' (-10240' (-10260' (-10280' (-10300' (-10320' (-10340' (-10360' (-10380' (-10400' (-10420' (-10440' (-10460' (-10480' (-10500' (-10520' (-10540' (-10560' (-10580' (-10600' (-10620' (-10640' (-10660' (-10680' (-10700' (-10720' (-10740' (-10760' (-10780' (-10800' (-10820' (-10840' (-10860' (-10880' (-10900' (-10920' (-10940' (-10960' (-10980' (-11000' (-11020' (-11040' (-11060' (-11080' (-11100' (-11120' (-11140' (-11160' (-11180' (-11200' (-11220' (-11240' (-11260' (-11280' (-11300' (-11320' (-11340' (-11360' (-11380' (-11400' (-11420' (-11440' (-11460' (-11480' (-11500' (-11520' (-11540' (-11560' (-11580' (-11600' (-11620' (-11640' (-11660' (-11680' (-11700' (-11720' (-11740' (-11760' (-11780' (-11800' (-11820' (-11840' (-11860' (-11880' (-11900' (-11920' (-11940' (-11960' (-11980' (-12000' (-12020' (-12040' (-12060' (-12080' (-12100' (-12120' (-12140' (-12160' (-12180' (-12200' (-12220' (-12240' (-12260' (-12280' (-12300' (-12320' (-12340' (-12360' (-12380' (-12400' (-12420' (-12440' (-12460' (-12480' (-12500' (-12520' (-12540' (-12560' (-12580' (-12600' (-12620' (-12640' (-1

Technical drawing of a bridge deck cross-section. The drawing shows two lanes, each 3.75m wide, separated by a 1.50m shoulder. The total width is 7.50m. The height of the deck is 1.00m. The drawing is labeled 'CORSIA DI MARCIA' and 'BANCONIA'. The drawing also shows the width of the deck (1.00m) and the height of the deck (1.00m). The drawing is labeled 'CORSIA DI MARCIA' and 'BANCONIA'.

[illegible][illegible]