

CONTRATTI DI FIUME

REGIONE LOMBARDIA

COMUNE DI INVERIGO

PROGETTO DEFINITIVO-ESECUTIVO

PARCO REGIONALE DELLA VALLE DEL LAMBRO

RECUPERO DEL CORSO DELLA ROGIA DELL'ORRIDO DI INVERIGO CON SEPARAZIONE COLLETTORE FOGNARIO - LOTTO 2

FOGNATURA ZONA ESEDRA

Attraversamento ferrovia - fase di spinta

PARCO REGIONALE DELLA VALLE DEL LAMBRO

I PROGETTISTI

STUDIO SP5 s.p.a.

via S. Felice 10 - 20139 Milano (MI) - Italy

COMM.

SCALA

1:50

DIS.

DATA

OTTUBRE 2015

CON.

TAV.

06.2

AGG.

A

The drawing illustrates a railway crossing project, divided into a plan view (bottom) and a section view (top).

Plan View (Bottom):

- Central Feature:** A vertical section of the railway tracks labeled "BINARIO FERROVIE NORD MILANO".
- Boundaries:** Vertical lines indicate the "RISPETTO" (respect) and "FERROVIA" (railway) limits.
- Proposed Work:** A rectangular area on the left, outlined in green, is labeled "Armatura degli scavi a cassero chiuso" (closed box reinforcement for excavations). It is situated between the "RISPETTO" and "FERROVIA" limits.
- Stationing:** Various points are marked with stationing numbers, including 1029 (320.109), 103, 104 (320.130), 1021 (320.112), 105 (320.187), 106 (320.380), 1018 (320.406), 1016 (320.367), 1017 (320.6), 1019 (320.235), and 1107 (318.788).
- Other Features:** A "recinzione" (fence) is shown on the left, and a "cordolo" (curb) is indicated near the top center.

Section View (Top):

- Ground Profile:** A line graph showing the ground elevation across the site.
- Excavation:** A large rectangular excavation is shown, with its base at an elevation of 315.45. The width of the excavation is 300 units.
- Reinforcement:** The excavation is reinforced with "Armatura degli scavi a cassero chiuso" (closed box reinforcement).
- Stationing:** Elevation points are marked along the ground profile, including 320.22, 320.235, 320.39, 320.675, 320.674, 319.983, 319.67, 318.30, 317.56, 316.63, 315.75, 314.85, 1103 (319.953), 1104 (319.669), 1164 (318.283), 1105 (319.244), 1157 (317.563), and 1106.
- Structural Details:** The section shows a "Macchina spingitubo" (tube pushing machine) and "Palancole h = 6 m" (6m high sheet piles) used for the excavation.
- Foundation:** A "Magrone di fondazione sp. 20 cm" (20 cm thick foundation beam) is shown at the base of the excavation.
- Other Features:** A "Fossa di spinta" (pushing pit) is indicated, and a "recinzione stazione" (station fence) is shown on the right.