

The technical drawings illustrate the 'Barriera Acustica' system, showing its components and installation details.

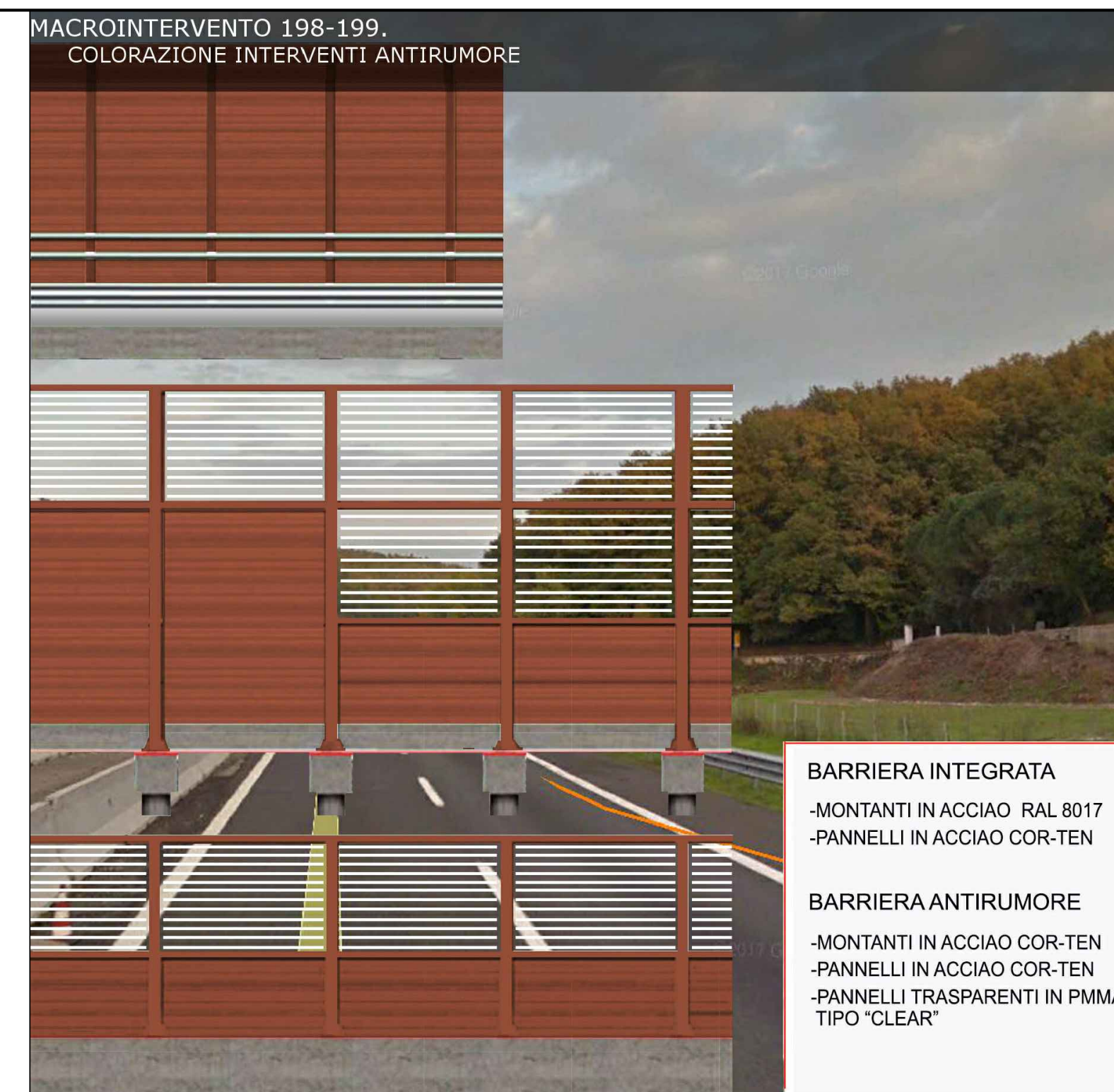
SEZIONE A-A' (Cross-section): This diagram shows the vertical profile of the barrier. It includes a concrete base (PUNTO IN C.A.) with an anchorage (ANCORAGGIO CON PIASTRA E TRAFONDI). The barrier consists of a metal frame (MONTANTE IN ACCIAIO) supporting sound-absorbing panels (PANNELLI FONDOASSORBENTI) and transparent panels (PANNELLI TRASPARENTI). A side barrier (BARRIERA BORDO LATERALE CLASSE H2/H3) is shown on the left, and a drainage channel (MICROPALI CON ARMATURA A TUBO METALLICO) is at the base. Dimensions include a height of 50 cm for the base and a total height of H.

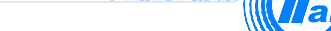
PROSPETTO LATO RICEITTORE (Plan view): This diagram shows the horizontal layout of the barrier. It features a series of vertical metal frames (MONTANTE IN ACCIAIO) spaced at 300-400 cm. The frames are anchored into the ground (PUNTO IN C.A.) using a macro-rod (MACRONE s=10cm). The barrier is composed of sound-absorbing panels (PANNELLI FONDOASSORBENTI) and transparent panels (PANNELLI TRASPARENTI). A drainage channel (MICROPALI CON ARMATURA A TUBO METALLICO) is shown at the base. Dimensions include a width of 300-400 cm for the panels and a total width of 300-400 cm for the entire barrier.

VISTA LATO DESTRA (Side elevation): This diagram shows the side profile of the barrier. It includes a concrete base (PUNTO IN C.A.) with an anchorage (ANCORAGGIO CON PIASTRA E TRAFONDI). The barrier consists of a metal frame (MONTANTE IN ACCIAIO) supporting sound-absorbing panels (PANNELLI FONDOASSORBENTI) and transparent panels (PANNELLI TRASPARENTI). A side barrier (BARRIERA BORDO LATERALE CLASSE H2/H3) is shown on the left, and a drainage channel (MICROPALI CON ARMATURA A TUBO METALLICO) is at the base. Dimensions include a height of 50 cm for the base and a total height of H.

The drawing illustrates a modular wall system with the following components and labels:

- SEZIONE A-A'**: A cross-sectional view of the wall assembly. It shows a vertical section with a height H and a base height $H_{m} > 200$. The wall is composed of a concrete core (C.A.) with micro-reinforcement (MICROPALI) and a metal mesh reinforcement (ARMATURA A TUBO METALLICO). The base is labeled "MURALE COSTO" and "LUP 60-300".
- PROSPETTO LATO RICETTORE**: A perspective view of the wall from the receiving side. It shows a series of vertical modules separated by joints. The modules are labeled "MONTANTE IN ACCIAIO" and "PANNELLI TRASPARENTI". The distance between modules is indicated as $300 - 400$. The total height is H .
- PLANIMETRIA**: A plan view of the wall assembly. It shows the layout of the wall on the ground. The modules are labeled "MURALE COSTO" and "LUP 60-300". The distance between modules is indicated as $300 - 400$. The plan view also shows the "MICROPALI CON ARMATURA A TUBO METALLICO" and the "MURALE COSTO" with a spacing of $s=10cm$.
- CORSIA DI MARCIA LENTA**: A horizontal band at the bottom of the plan view, labeled "CORSIA DI MARCIA LENTA" with a right-pointing arrow.
- CORSIA DI EMERGENZA**: A horizontal band below the slow-movement lane, labeled "CORSIA DI EMERGENZA".



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TIPOLOGICI ANTIRUMORE

Titolo Elaborato

TIPOLOGIE BARRIERE ANTIRUMORE

Tavola 1 di 3				
Commessa	Codice Elaborato	Rev	Scala	Data
01 303-01 315	TTI 001	0	1:50	09-2017

Rev	Descrizione	Data	Redatto	Verificato	Approvato	Autorizzato
0	EMISSIONE PER CDS	09-2017	D.TRECORDI	G. PIACENTINI	E. PAMPANA	M. GIOVANNINI
1						
2						
3						