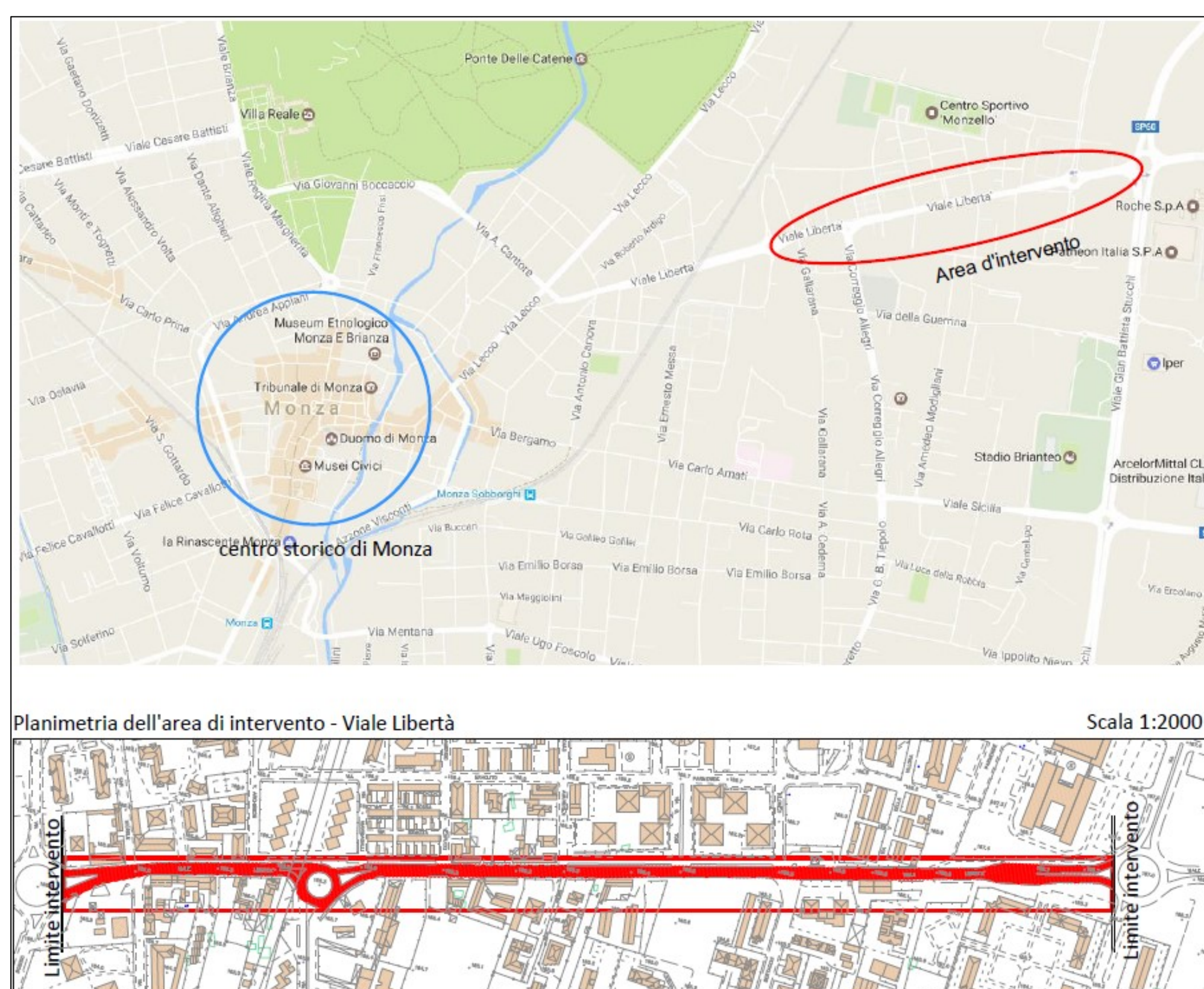
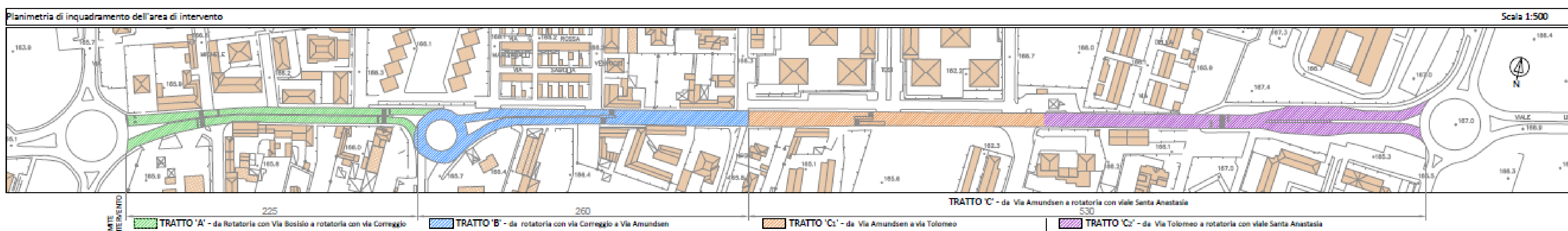


Asphalt

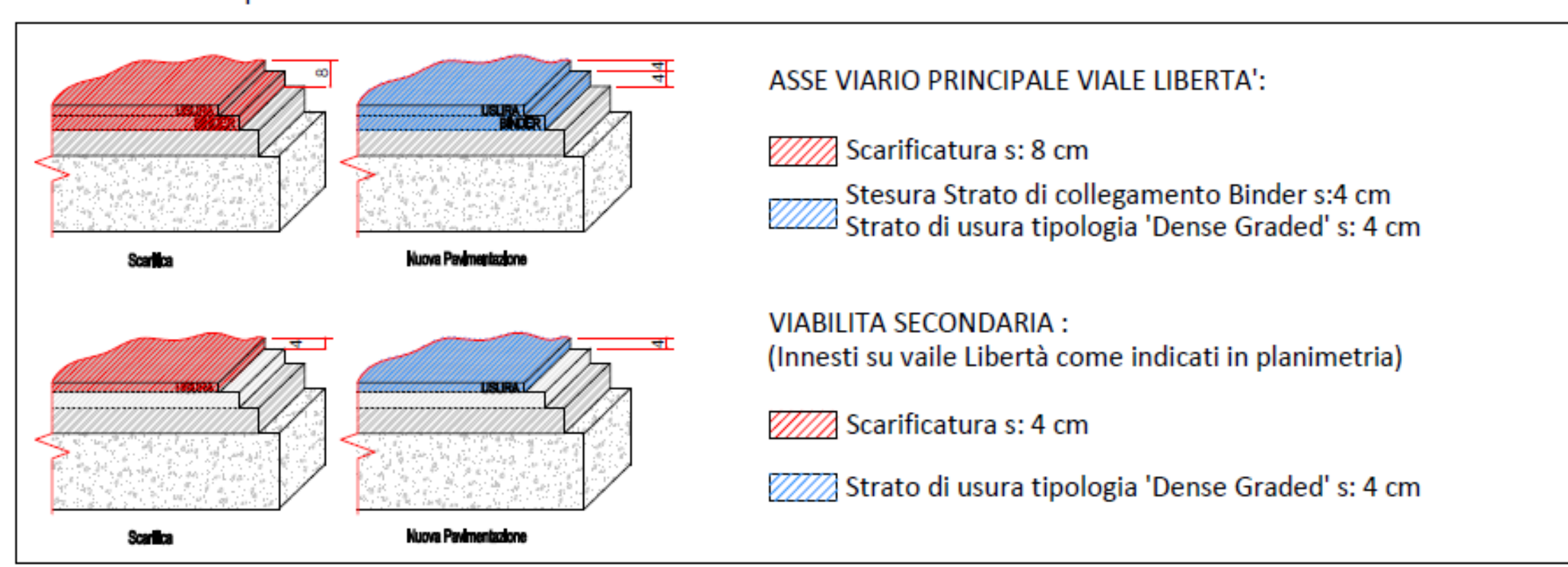
«Top-down» interventions results

Realization: September 2018- January 2019



With the aim of reducing noise pollution in the pilot area of Viale Libertà in Monza, the laying of a **new low-noise "dense-graded"** asphalt with optimized texture was carried out. For this kind of asphalt, the **noise reduction of 3-4 dB (A)** is expected in **smooth traffic conditions** and an efficiency period of at least 5 years.

Particolare nuova pavimentazione stradale



Pendenza trasversale della sezione stradale da mantenere con le quote attuali. Eventuali variazioni dovranno essere prese in accordo con la direzione dei lavori e gli uffici comunali

Traffic closure

With **Decision n. 228/2018**, the municipal administration formally introduced the **Limited Traffic Zone**, mainly consisting in an **access limitation to the avenue for vehicles heavier than 3,5 tons** in a first phase of the project (january - june 2019) and to those **heavier than 7,5 tons** in a second phase (july-october 2019), providing to these vehicles an alternative pathway further away from the town.

The limitation to heavy vehicles with a full load mass exceeding 3,5 tons **began on 21 January 2019**.



Pedestrian crossing

Two safer pedestrian crossings have been established. In particular, the position of pedestrian crossings has been established with the aim to decrease the traffic flow and to guarantee crossing where it is considered most useful so that citizens can reach the civic center, shops and schools.

At the center of the road a **traffic island** has been set up and a **new light signage** have been installed to make it more visible even in night-time. Finally, the **speed limit for vehicles was set at 50 km/h**.

