

Technical cross-section drawing of a road structure, showing existing and new layers. The drawing includes dimensions, elevations, and labels for various components.

**Existing Structure (MANUFATTO ESISTENTE):**

- Top layer: **ASSE SEGNALETICA ORIZZONTALE** (Horizontal Signage Axis) with dimensions 50.000, 600, and 150.
- Below signage: **cordoli in cls prefabbricati** (prefabricated concrete curbs).
- Below curbs: **riempimento con terreno di scotto spessore cm 30** (fill with waste soil, 30 cm thick).
- Below fill: **riempimento con inerte reimpiegato** (fill with recycled material).
- Below recycled fill: **rete elettrosaldata Ø8 maglia 20x20 cm** (welded mesh, 8 mm diameter, 20x20 cm grid).
- Below mesh: **massetto in cls classe C20/25** (concrete screed, C20/25 class).
- Below screed: **strato di collegamento (binder) con bitume modificato 5 cm** (binding layer with modified bitumen, 5 cm).
- Below binder: **strato di base in misti bitumata con bitume di base 10 cm** (base layer with bitumen, 10 cm).
- Below base layer: **strato di fondazione in misto cementato 15 cm** (foundation layer with cement, 15 cm).
- Below foundation: **soletta collaborante in c.a. in opera sp. 20 cm.** (reinforcing slab in concrete, 20 cm thick).
- Below slab: **CLS C32/40 di sacrificio a protezione dell'impermeabilizzazione** (sacrificial concrete layer for waterproofing protection).
- Below sacrificial layer: **impermeabilizzazione** (waterproofing).
- Below waterproofing: **impalcato in c.a.p.** (concrete slab).
- Below slab: **alleggerimento** (lightening).
- Below lightening: **piedritto tipo 2** (type 2 abutment).
- Below abutment: **diaphragma tipo 2** (type 2 diaphragm).
- Below diaphragm: **carriamento in c.a. da spartire al diaphragma e da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below filling: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 1st phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 2nd phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 2nd phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 3rd phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 3rd phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 4th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 4th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 5th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 5th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 6th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 6th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 7th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 7th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 8th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 8th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 9th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 9th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 10th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 10th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 11th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 11th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 12th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 12th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 13th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 13th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 14th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 14th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 15th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 15th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 16th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 16th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 17th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 17th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 18th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 18th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 19th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 19th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 20th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 20th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 21st phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 21st phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 22nd phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 22nd phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 23rd phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 23rd phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 24th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 24th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 25th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 25th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 26th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 26th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 27th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 27th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 28th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 28th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 29th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 29th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 30th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 30th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 31st phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 31st phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 32nd phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 32nd phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 33rd phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 33rd phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 34th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 34th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 35th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 35th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 36th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 36th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 37th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 37th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 38th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 38th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 39th phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 39th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 40th phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm and defined in the D.L. stage).
- Below 40th phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 41st phase: **fine getto 1° fase diaphragma** (end of 1st phase diaphragm pour).
- Below 41st phase: **diaphragma tipo 2** (type 2 diaphragm).
- Below 42nd phase: **carriamento da spartire al diaphragma da definirsi in sede D.L.** (concrete filling to be divided by the diaphragm

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