

**PIANO PARTICOLAREGGIATO DELLA ZONA BS1 DEL PU
LOCALITÀ "SU PORCHILE"
PROGETTO DEFINITIVO**

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per pendenze del terreno naturale <25%

per pendenze del terreno naturale >25%

10 9 8 7

4 3 2 1

2,50 %

4,00 %

2,50 %

4,00 %

5

6

1,50

2,75

5,50

2,75

marciapiede corsia corsia

Technical drawing of a road cross-section showing a drainage ditch on the left and a road surface on the right. The ditch is labeled "marciapiede" and the road surface is labeled "corsia". The drawing includes elevations (1-11) and slopes (2.50%, 4.00%). Dimensions are given in meters: 1.50m for the ditch width, 2.75m for the ditch depth, and 5.50m for the road width. The road surface has a 4.00% slope and the ditch has a 2.50% slope.

per pendenze del terreno naturale <25%

per pendenze del terreno naturale >25%

1 2 3 4 5 6 7 8 9 10 11

2,50 % 4,00 % 2,50 % 4,00 %

1,50 4,50 2,25 2,25

marciapiede corsia corsia

The drawing illustrates a road cross-section with two scenarios based on the natural ground slope:

- Left Scenario (per pendenze del terreno naturale <25%):** Shows a road with a 4.00% cross-slope. The top surface is divided into sections with slopes of 2.50% and 4.00%. The road width is 4.50 units, and the shoulder width is 1.50 units. The total width is 6.00 units.
- Right Scenario (per pendenze del terreno naturale >25%):** Shows a road with a 4.00% cross-slope. The top surface is divided into sections with slopes of 2.50% and 4.00%. The road width is 4.50 units, and the shoulder width is 2.25 units. The total width is 6.75 units.

Key features include:

- Numbered points 1 through 11 indicating specific locations on the road and surrounding terrain.
- Slope percentages of 2.50% and 4.00% for different sections of the road.
- Dimensions of 1.50, 2.25, and 4.50 units for various sections of the road.
- Labels for "marciapiede" (sidewalk) and "corsia" (lane).

- ① Carreggiata: strato di usura in congl. bitum. chiuso, $s \geq \text{cm } 3$
- ② Carreggiata: strato di collegamento in congl. bitum. aperto, $s \geq \text{cm } 4$
- ③ Carreggiata: strato di base in misto bitumato, $s \geq \text{cm } 10$
- ④ Carreggiata: strato di fondazione in misto granulare, $s \geq \text{cm } 25$
- ⑤ Carreggiata: corpo del rilevato
- ⑥ Carreggiata: bonifica del terreno vegetale, $s \geq \text{cm } 30$
- ⑦ Marciapiede: cordonaia in cls
- ⑧ Marciapiede: pavimentazione in masselli autobloccanti o piastrelle in cls
- ⑨ Marciapiede: massetto in cls, $s \geq \text{cm } 10$
- ⑩ Marciapiede: strato di fondazione in misto granulare, $s \geq \text{cm } 25$
- ⑪ Muro di sottoscarpa o di controripa