

RILIEVO STATO DI FATTO E PLANIMETRIA ATTRAVERSAMENTO
SCALA 1:100

Technical drawing of a stepped profile (likely a cross-section of a wall or foundation) with dimensions and labels.

Labels:

- LATO MONTE (Left side, Mountain side)
- LATO VALLE (Right side, Valley side)

Dimensions:

- Vertical dimensions (from top to bottom):
 - 1,80 (Total height)
 - 1,20 (Height of the upper section)
 - 0,80 (Height of the lower section)
- Horizontal dimensions (from left to right):
 - 2,21 (Width of the upper section)
 - 4,51 (Width of the lower section)
 - 7,02 (Total width)

Annotations:

- Blue arrows pointing right (N) are located at the top and bottom center of the profile.
- Blue arrows pointing up (S) are located at the top left and bottom right corners of the profile.

[illegible][illegible]

Technical drawing of a cross-section of a drainage structure. The structure is U-shaped with a central channel and two side channels. The central channel contains two circular precast concrete pipes (Tubi in c.a. prefabbricati DN 1200). The side channels contain rectangular precast concrete pipes (Tubi in c.a. prefabbricati DN 1200). The structure is supported by a concrete base. Dimensions are given in meters: total width 5.95, side channel width 0.30, central channel width 4.85, total height 2.71, and base height 0.30. Elevation points are marked: P.F. 330.95, Q.T. 330.39, and Q.S. 328.75.

Technical drawing of a rectangular structure, likely a manhole or access point, showing dimensions and materials.

Dimensions:

- Overall width: 1,68 m
- Overall height: 0,20 m
- Internal tube diameter: DN 1200
- Internal tube height: 0,20 m
- Internal tube spacing: 0,80 m (between tubes), 0,50 m (between tubes and side walls), 0,80 m (between tubes and end walls)
- Internal tube wall thickness: 0,10 m
- Internal tube material: Tubi in c.a. prefabbricati DN 1200
- Internal tube reinforcement: maglia R4/15 s=10cm
- Internal tube concrete strength: c.a. con calcestruzzo R4/3
- Internal tube waterproofing: Guaina impermeabile bituminosa 3x4mm doppio strato
- Internal tube ground level: P.F. 330,95
- Internal tube bottom level: Q.S. 328,55

Materials:

- Concrete: c.a. con calcestruzzo R4/3
- Reinforcement: maglia R4/15 s=10cm
- Waterproofing: Guaina impermeabile bituminosa 3x4mm doppio strato

SEZIONE TRASVERSALE IN CORRISPONDENZA DEI TUBI DN1200 -
ARMATURA TIPO-

The drawing shows a reinforced concrete slab (L.1) with the following dimensions and details:

- Top View (Left):** Shows a rectangular slab with a central rectangular cutout. The overall width is 1.64 m, divided into 0.50 m, 1.18 m, and 0.50 m sections. The overall length is 1.74 m, divided into 0.66 m, 1.50 m, and 1.14 m sections. The cutout is 1.50 m wide and 0.30 m deep. Reinforcement is indicated as 1+1 Ø 16/25.
- Side View (Right):** Shows the profile of the slab. The total height is 0.30 m. The reinforcement is indicated as 1+1 Ø 16/25. The total length is 1.74 m, divided into 0.66 m, 1.50 m, and 1.14 m sections. The cutout is 1.50 m wide and 0.30 m deep. The reinforcement is indicated as 1+1 Ø 16/25.
- Reinforcement Details:**
 - Top reinforcement: 1+1 Ø 16/25
 - Bottom reinforcement: 1+1 Ø 16/25
 - Side reinforcement: 1+1 Ø 16/25
 - Reinforcement spacing: 52/50, Ø 1+1
- Notes:**
 - L tot variable = da 180 a 236
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 - L tot variable = da 180 a 236

a)

Technical drawing of a reinforced concrete beam with a total length of 5.45m, a height of 2.04m, and a width of 0.30m. The beam has a top reinforcement of 1+1 Ø 16/25 and a bottom reinforcement of 1+1 Ø 16/25. The drawing includes a note "vedi particolare armatura setti" (see detail of partition reinforcement).

20	1016/25 L tot = 577	20
537		
20	1016/25 L tot = 577	20

b)

Technical drawing of a reinforced concrete beam with a total length of 3.60m, a height of 2.04m, and a width of 0.30m. The beam has a top reinforcement of 1+1 Ø 16/25 and a bottom reinforcement of 1+1 Ø 16/25. The drawing includes a note "vedi particolare armatura setti" (see detail of partition reinforcement).

20	1016/25 L tot = 392	20
352		
20	1016/25 L tot = 392	20



RADDOPPIO SELETTIVO IN CORRISPONDENZA DELLA STAZIONE DI VENUSIO PER L'INCROCIO DINAMICO DEI TRENI

5					
4					
3					
2					
1					
0	Gennaio 2018	AProntera	MBarbara	PStasi	Prima Emissione
Em./Rev.	Data	Red./Dis.	Verificato	Approvato	Descrizione
Redazione grafica: ETACONS S.r.l. - P.ta S.G. del Fiorentini n.1 - 73100 LECCE Tel(0832/331418/7 Fax(0832/331486 E-Mail mail@etacons.it Cod. N°: E282-D					
<u>Titolo dell'allegato</u>					<u>Allegato n.</u>
REGIMENTAZIONE ACQUE- ATTRAVERSAMENTO ALLA PROGR. 66+935,47					14.7
					<u>Scala</u> INDICATA
<u>Progettazione:</u>  Società di Ingegneria			<u>Committente:</u>  FERROVIE APPULO LUCANE S.R.L.		
- Ing. Primo Stasi					