

The drawing consists of two parts: a cross-section (top) and a plan view (bottom).

Cross-section (top): Shows a drainage channel with a sloped bottom. The channel is 0.50m wide at the bottom. The side slopes are 1:1. The channel is 1.20m high. The top of the channel is 1.65m wide. The channel is labeled "Profili metallicchi HEA 120". The channel is shown in a cross-section with a sloped bottom and a flat top. The channel is 1.20m high. The top of the channel is 1.65m wide. The channel is labeled "Profili metallicchi HEA 120".

Plan view (bottom): Shows the channel layout. The channel is 1.65m wide at the top and 0.50m wide at the bottom. The channel is 8.00m long. The channel is labeled "1.65", "8.00", and "11.30".

Rivestimento con massi di diametro 40 cm, annegati nel calcestruzzo

1.000

2.85

getto in calcestruzzo

orizz. Ø 16/25

vert. Ø 16/25

orizz. Ø 16/25

vert. Ø 16/25

0.45

staffoni Ø 12/25

0.30 0.90 0.40

1.60

coronamento della gaveta rivestito in pietra

Griglia continua in ghisa classe D400

Sezione AA

$p = 1 \text{ ‰}$

Letto e rinflancio in cls

Sezione BB

0.26

0.39

4.00

1.00

A

B

SCALA 1:50

ricostruzione muro in
pietrame e cls
altezza variabile

allargamento strada

Ø 16/25

1.50

0.50

Ø 12/25

Impostare la fondazione
su roccia, disporre
ancoraggi N. 2 Ø20 al m

The image displays two architectural drawings for a basement renovation project.

PIANTA PARTE INTERRATA (Plan View of the Underground Part):

- This drawing shows the layout of the basement walls and floor.
- It includes dimensions for wall thickness (0.13 m), floor thickness (0.25 m), and room dimensions (e.g., 2.90 m x 2.50 m).
- Key features include:
 - Orizzontali Ø 10/20** (Horizontal 10/20 mm pipes) and **Verticali Ø 10/20** (Vertical 10/20 mm pipes).
 - profilo idroespansivo per impermeabilizzazione della ripresa di getto 20x10 mm** (Hydro-expansive profile for waterproofing the 20x10 mm concrete pour).
 - nuova griglia 1,56 m X 1,97 m** (New grid).
 - Ø 12/20** (12/20 mm pipes).

SEZIONE A-A (Cross-section A-A):

- This drawing shows a vertical cross-section of the basement wall and floor.
- It includes dimensions for wall thickness (0.13 m), floor thickness (0.25 m), and room dimensions (e.g., 2.90 m x 2.50 m).
- Key features include:
 - getto contro roccia previo inserimento giunto bentonitico** (Concrete pour against rock with bentonite joint).
 - muro in pietrame e calcestruzzo** (Wall in rubble and concrete).
 - nuova griglia 1,30 m X 2,50 m** (New grid).
 - pancone in legno larice/castagno frontale 1,50x0,80h x0,10** (Frontal larch/castellum plank 1.50x0.80h x0.10).
 - LIVELLO STRADA** (Road level).
 - 2 NUOVE TUBAZIONE in PEAD strutturato Ø 500** (2 new structured PEAD pipes Ø 500).
 - profilo idroespansivo per impermeabilizzazione della ripresa di getto 20x10 mm** (Hydro-expansive profile for waterproofing the 20x10 mm concrete pour).
 - Ø 10/20 Inferiori** (Lower 10/20 mm pipes) and **Ø 10/20 superiori** (Upper 10/20 mm pipes).
 - Ø 10/20** (10/20 mm pipes).

PROGETTO ESECUTIVO

Interventi di riduzione del rischio idrogeologico nelle
Valli di Dosso Mezzano e di San Clemente - Solivi

PARTICOLARI COSTRUTTIVI INTERVENTO 2

	Data	Descrizione	Redatto	Controllato	Approvato
f					
e					
d					
c					
b					
a					

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