



**AGENZIA INTERREGIONALE PER IL FIUME PO - AIPo**

**UFFICIO OPERATIVO DI PARMA**

**PROGETTO**

**Importo €. 1.250.000,00**

**RE-E-1009 LAVORI URGENTI PER LA RIPRESA DI EROSIONI SPONDALI E RIPRISTINO SEZIONE DI DEFLUSSO IN SINISTRA IDRAULICA DEL TORRENTE CROSTOLO IN TRATTI SALTUARI NEI COMUNI DI GUALTIERI, CADELBOSCO DI SOPRA, REGGIO EMILIA E QUATTRO CASTELLA (RE)  
CUP B38H23001410001**

**ALLEGATO**

**ELABORATI GRAFICI:  
SEZIONI DI PROGETTO**

**7c**

**Gruppo di Progettazione :**

Geom. Cristiano Caltabellotta

Geom. Francesco Bassi

Ing. Andrea Reverberi

**Visto : IL RESPONSABILE DEL PROCEDIMENTO**  
(Dott. Ing. Monica Larocca)

**PERIZIA N °**

**1274**

**DATA:**

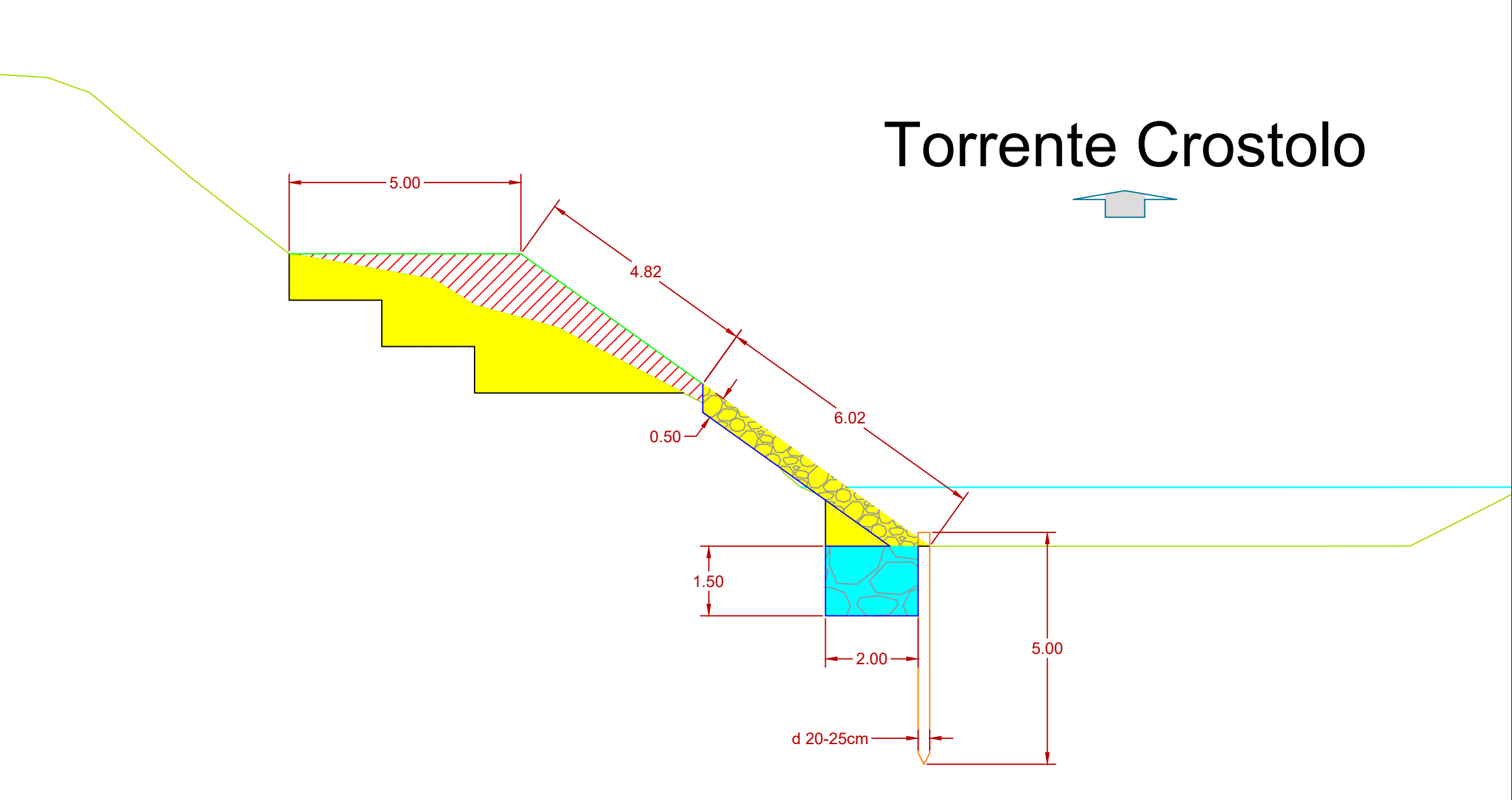
**21/11/2024**

**PROT. N°**

**AGGIORNAMENTI**

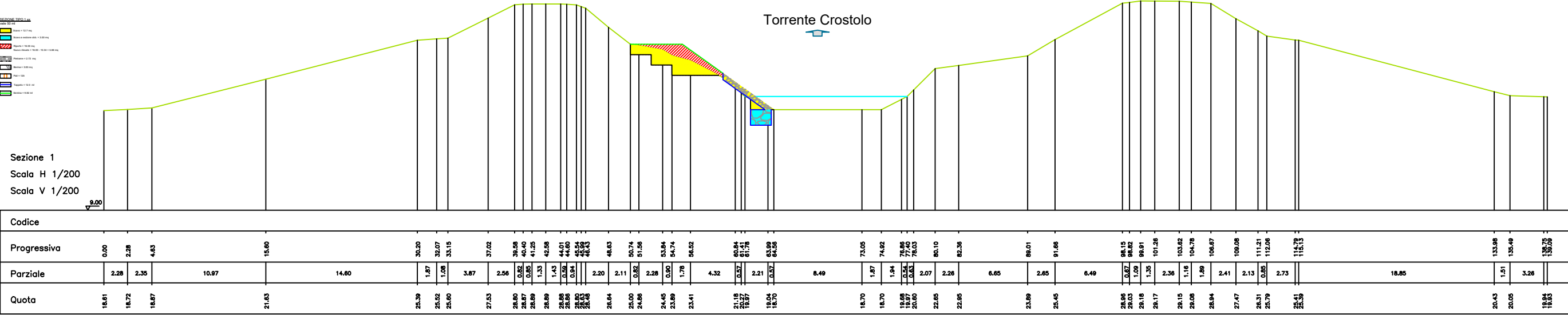
**DATA:**

RE-1009 Sezione 1sx



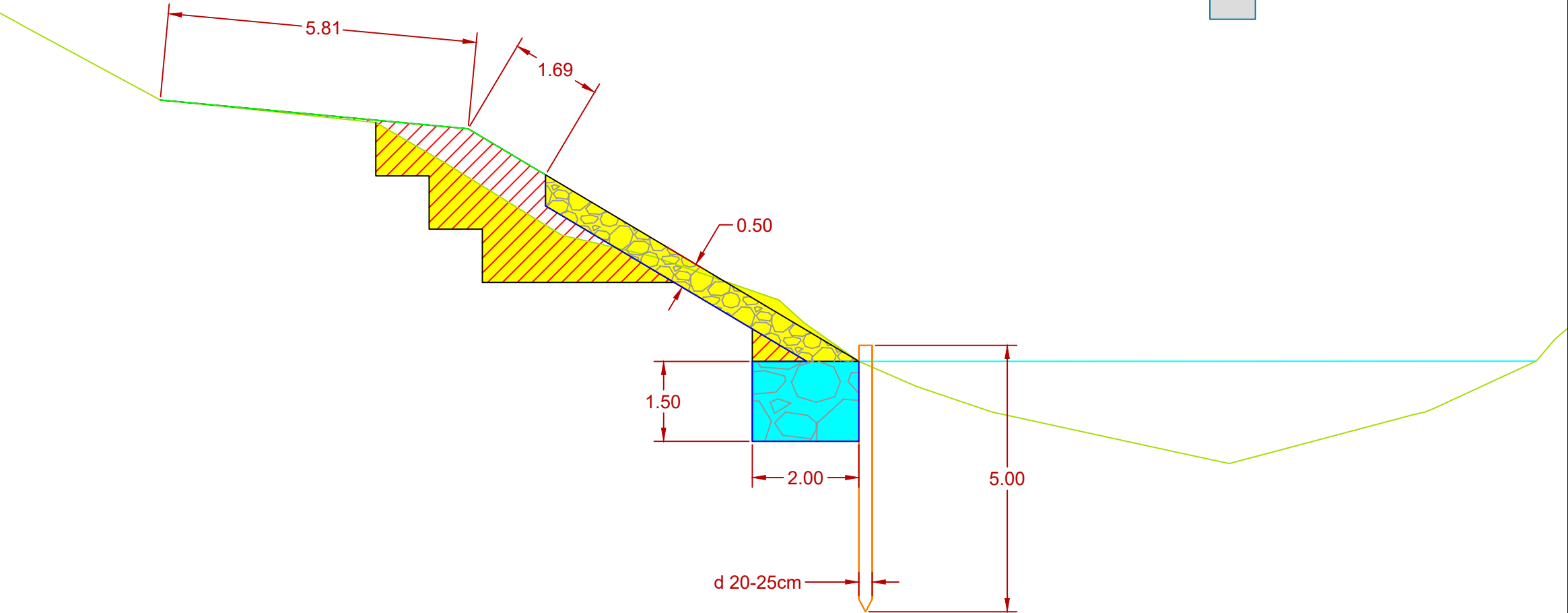
SEZIONE TIPO 1 sx  
vale 50 ml

- Scavo = 12.7 mq
- Scavo a sezione obb. = 3.00 mq
- Riporto = 16.00 mq  
Nuovo rilevato = 16.00 - 10.34 = 5.66 mq
- Pietrame = 2.72 mq
- Berma = 3.00 mq
- Pali = 125
- Tappeto = 12.0 ml
- Semina = 9.82 ml



RE-1009 Sezione 2sx

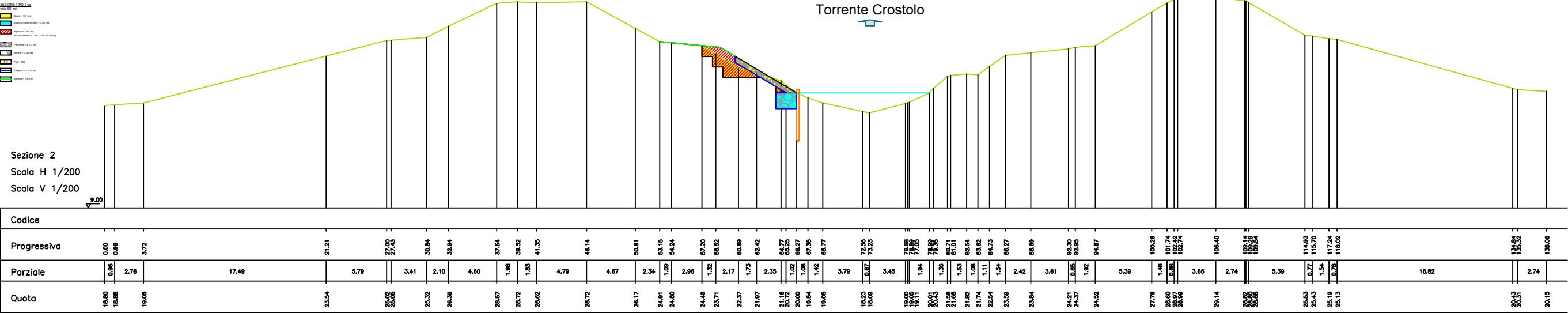
Torrente Crostolo



SEZIONE TIPO 2 sx  
vale 60 ml

- Scavo = 8.7 mq
- Scavo a sezione obb. = 3.00 mq
- Riporto = 7.82 mq  
Nuovo rilevato = 7.82 - 7.39 = 0.43 mq
- Pietrame = 3.13 mq
- Berma = 3.00 mq
- Pali = 150
- Tappeto = 12.31 ml
- Semina = 7.49 ml

Torrente Crostolo

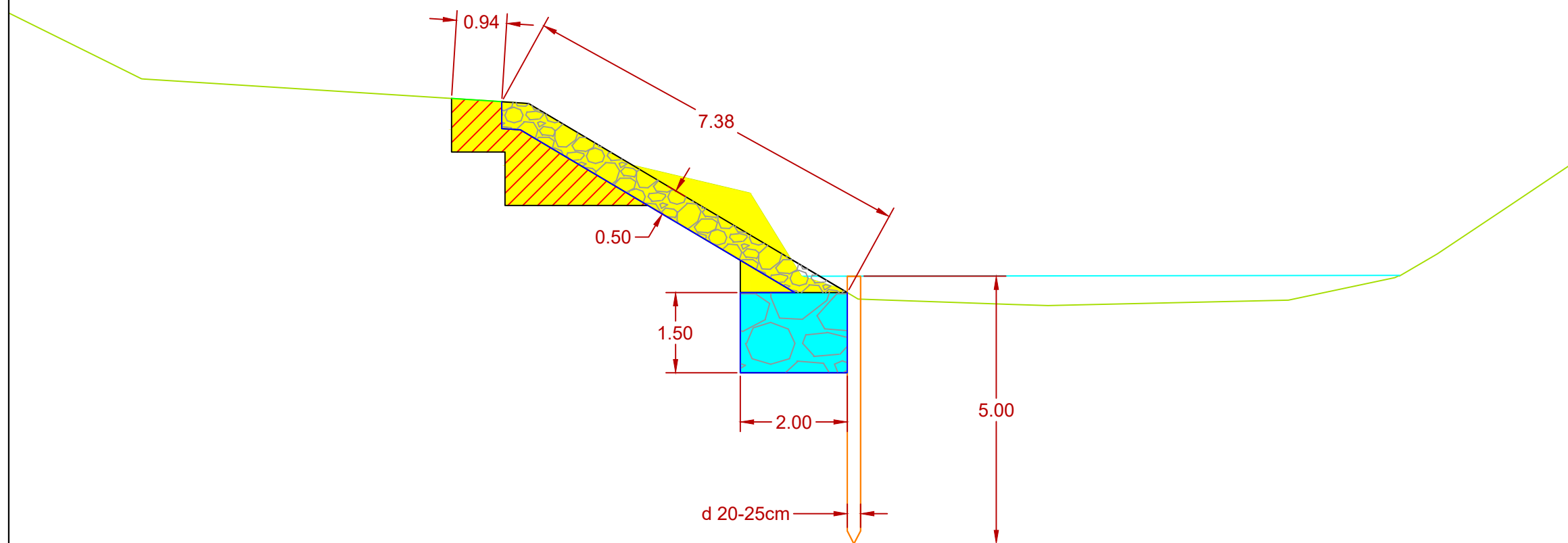


Sezione 2  
Scala H 1/200  
Scala V 1/200

Codice	Progressiva	Parziale	Quota
	0.00	0.96	18.90
	0.96	2.76	18.88
	3.72		19.05
		17.48	
	21.21		23.54
	27.00	5.79	25.02
	27.43	3.41	25.05
	30.84	2.10	25.32
	32.94		26.39
		4.60	
	37.54	1.98	26.57
	39.52	1.83	26.72
	41.35		26.82
		4.79	
	46.14	4.67	26.72
	50.81	2.34	26.17
	53.15	1.09	24.91
	54.24	2.96	24.80
	57.20	1.32	24.48
	58.52	2.17	23.71
	60.69	1.73	22.37
	62.42	2.35	21.87
	64.77	1.02	21.16
	65.25	1.08	20.72
	67.35	1.42	19.54
	68.77		19.05
		3.79	
	72.56	0.67	18.23
	73.23	3.45	18.09
		1.94	
	76.89	1.36	19.00
	77.05	1.53	18.11
	78.99	1.08	20.01
	79.35	1.11	20.43
	81.01	1.54	21.58
	82.54	2.42	21.82
	83.62	3.61	21.74
	84.73	1.92	22.54
	86.27	5.39	23.59
	88.69		23.84
		1.48	
	92.30	0.68	24.21
	92.85	3.66	24.37
	94.87		24.52
		16.82	
	100.26	2.74	27.76
	101.74		28.60
	102.42		28.97
	102.74		28.99
		5.39	
	106.40		26.14
	108.14		26.82
	109.64		26.85
		16.82	
	114.93	0.77	25.53
	115.70	1.54	25.43
	117.24	0.76	25.19
	118.02		25.13
		2.74	
	134.84		20.43
	135.32		20.15

# RE-1009 Sezione 3sx

# Torrente Crostolo



SEZIONE TIPO 3 sx

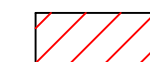
vale 120.00 ml



Scavo = 7.82



Scavo a sezione obb. = 3.00 mq



Riporto = 3.34 mg

Nuovo rilevato =0



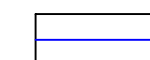
Pietrame = 3.43 mg



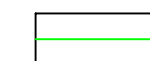
Berma = 3.00 mg



Pali = 250



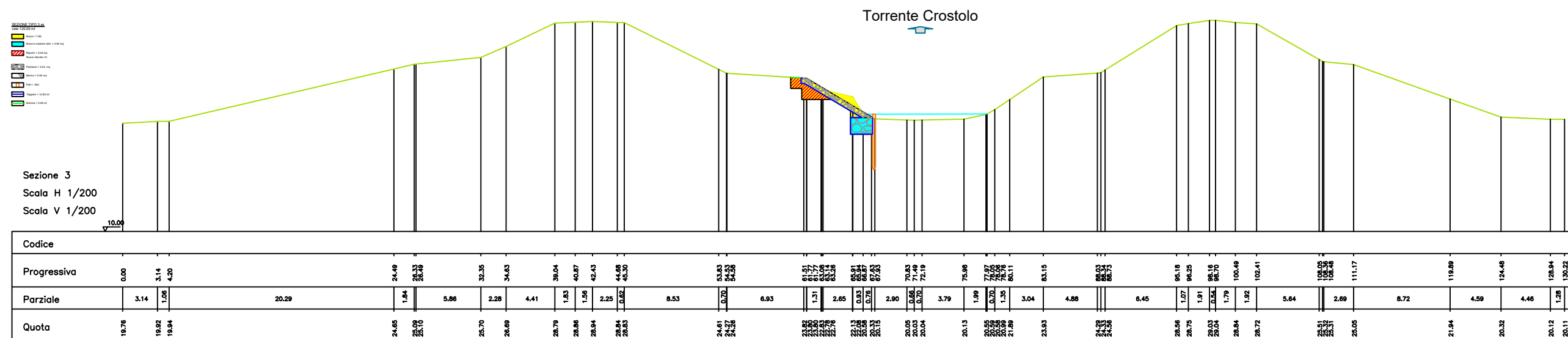
Tappeto = 12.83 ml



Semina = 0.94 ml

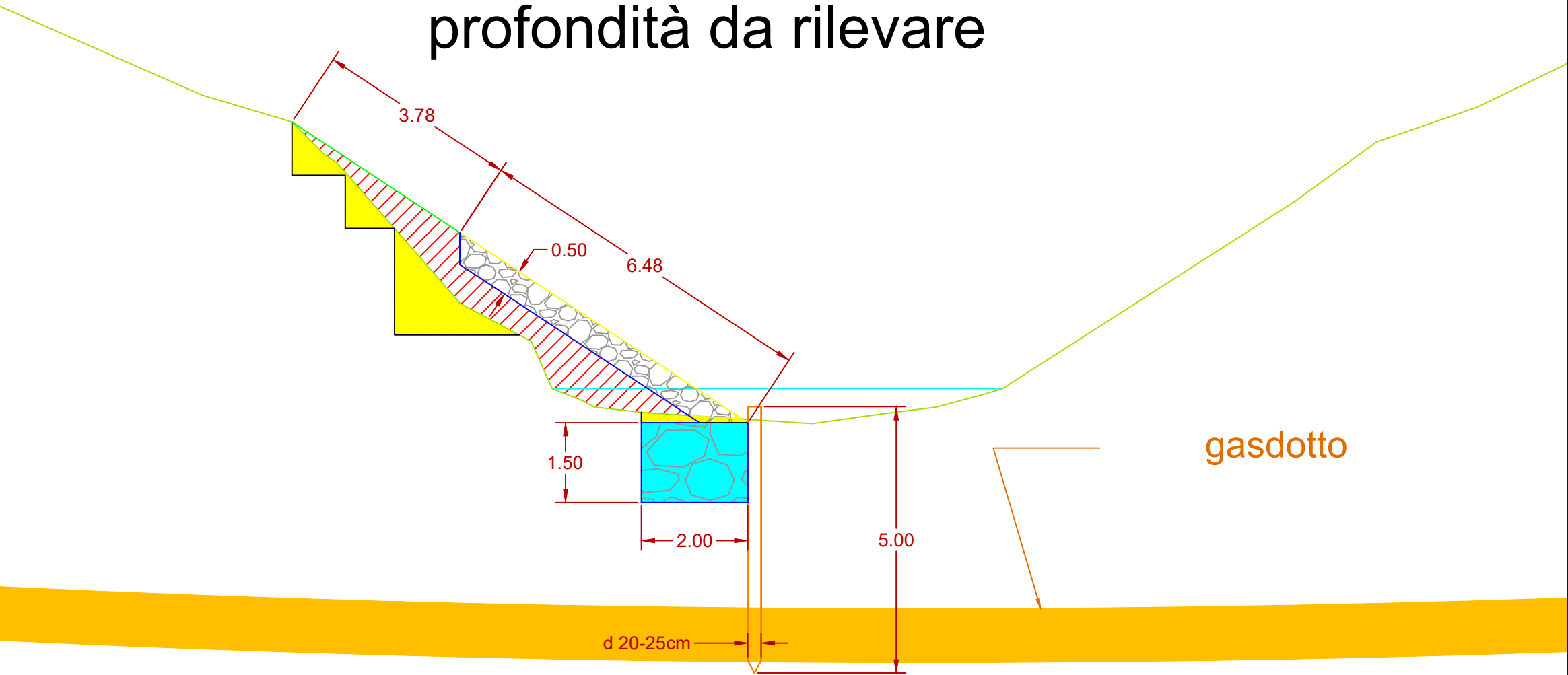


Sezione 3  
Scala H 1/200  
Scala V 1/200



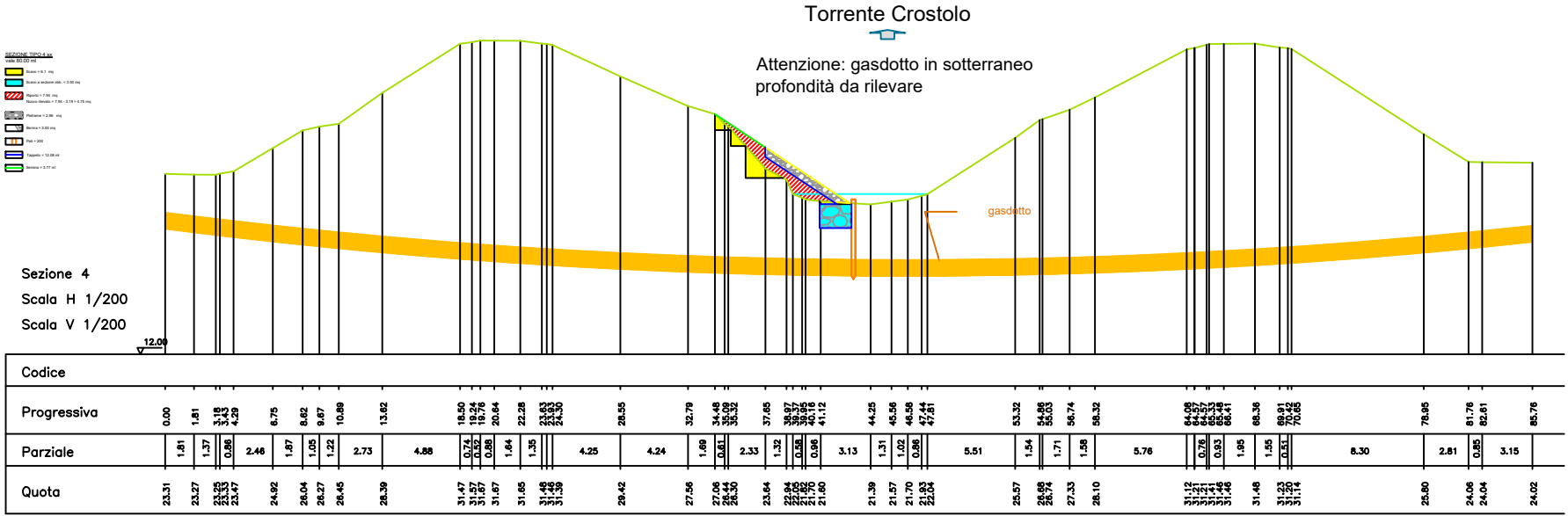
RE-1009 Sezione 4sx

Attenzione: gasdotto in sotterraneo  
profondità da rilevare

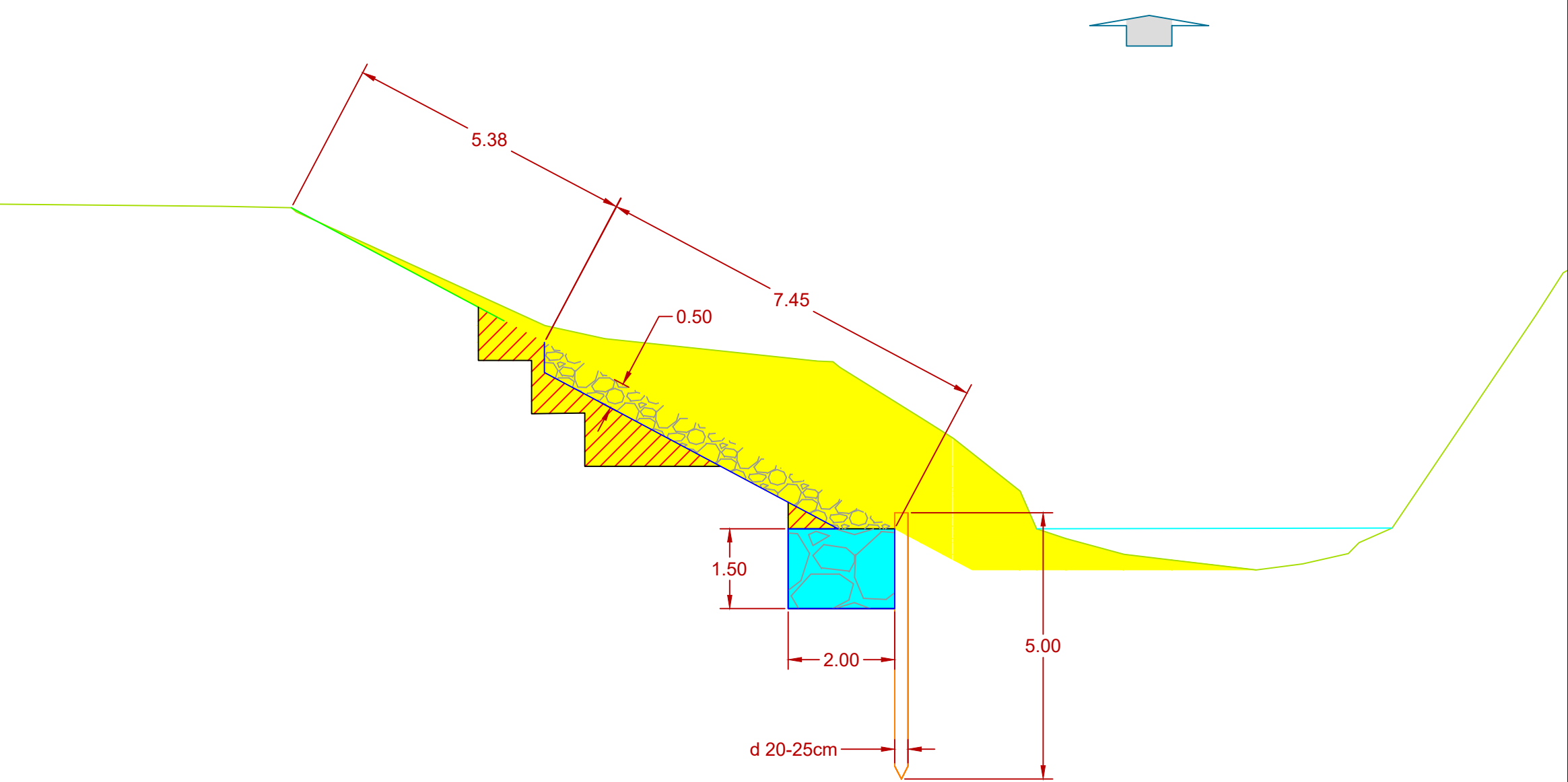


SEZIONE TIPO 4 sx  
vale 80.00 ml

- Scavo = 6.1 mq
- Scavo a sezione obb. = 3.00 mq
- Riporto = 7.94 mq  
Nuovo rilevato = 7.94 - 3.19 = 4.75 mq
- Pietrame = 2.96 mq
- Berma = 3.00 mq
- Pali = 200
- Tappeto = 12.08 ml
- Semina = 3.77 ml

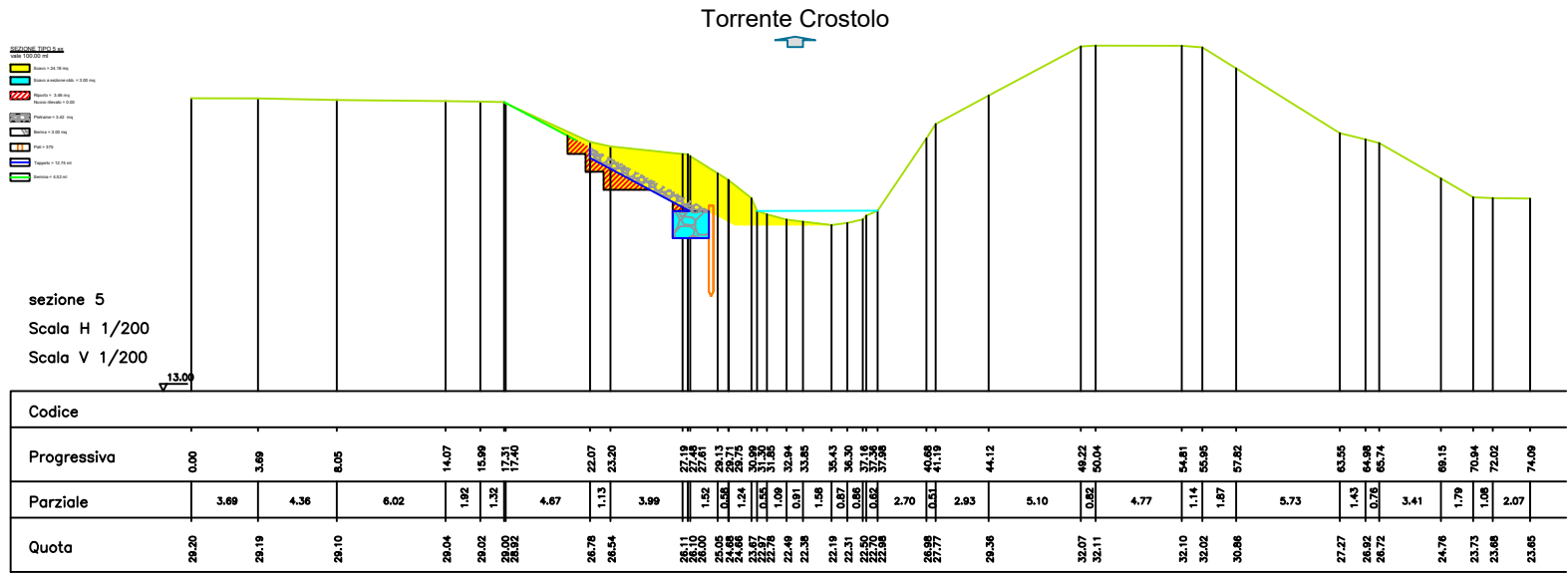


# RE-1009 Sezione 5sx



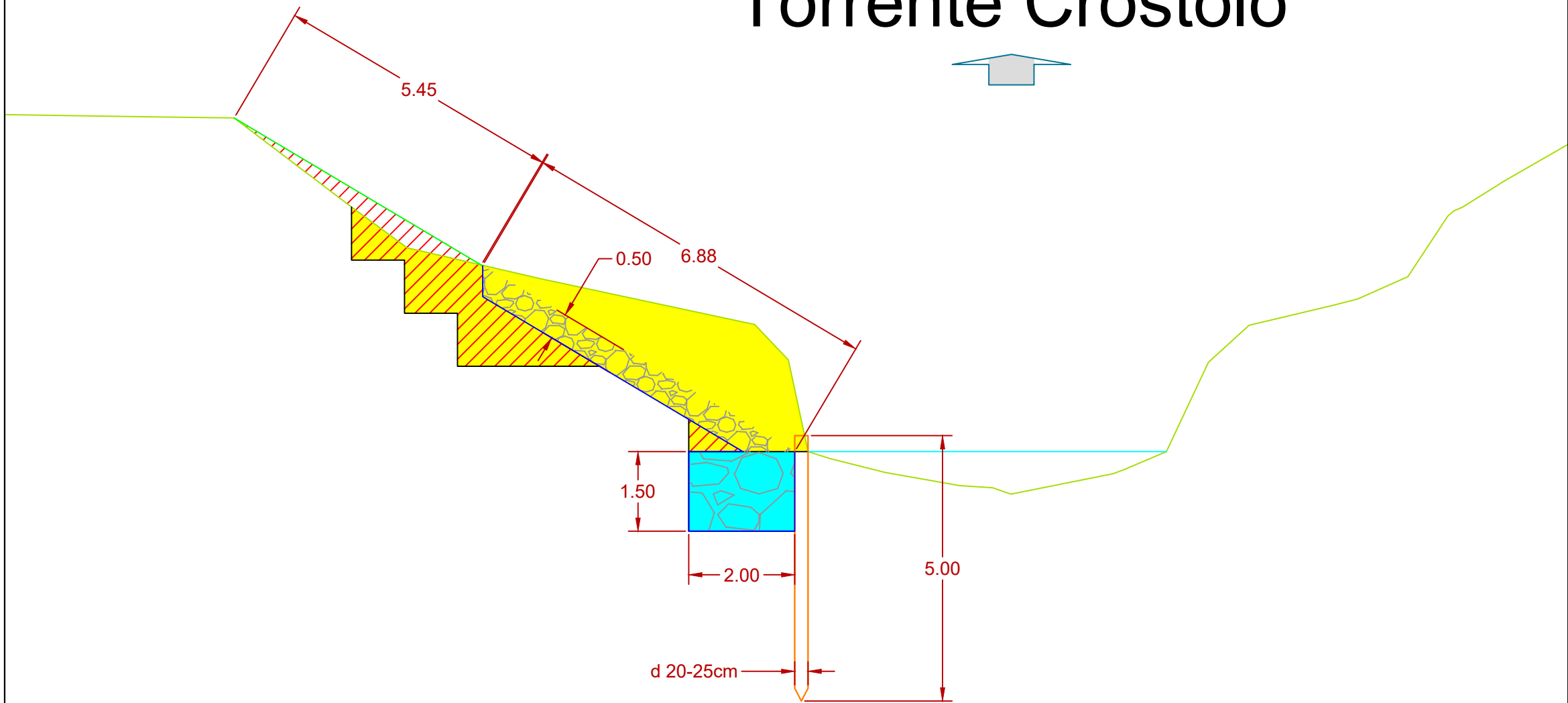
## SEZIONE TIPO 5 sx vale 100.00 ml

- Scavo = 24.18 mq
- Scavo a sezione obb. = 3.00 mq
- Riporto = 3.46 mq  
Nuovo rilevato = 0.00
- Pietrame = 3.42 mq
- Berma = 3.00 mq
- Pali = 375
- Tappeto = 12.74 ml
- Semina = 4.52 ml



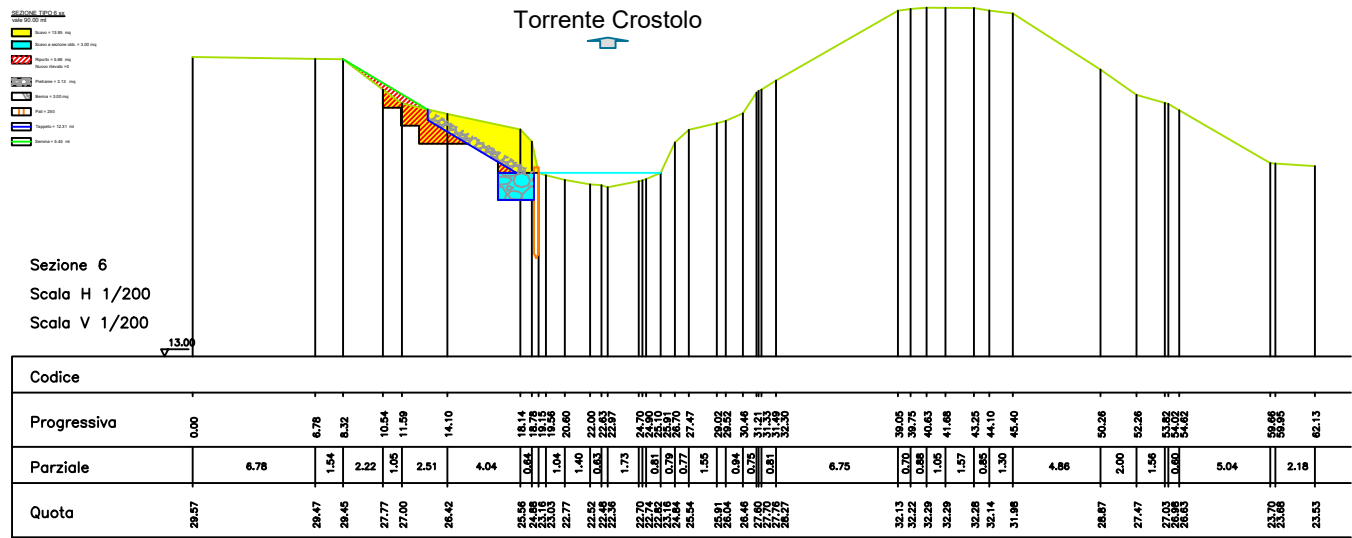
RE-1009 Sezione 6sx

Torrente Crostolo



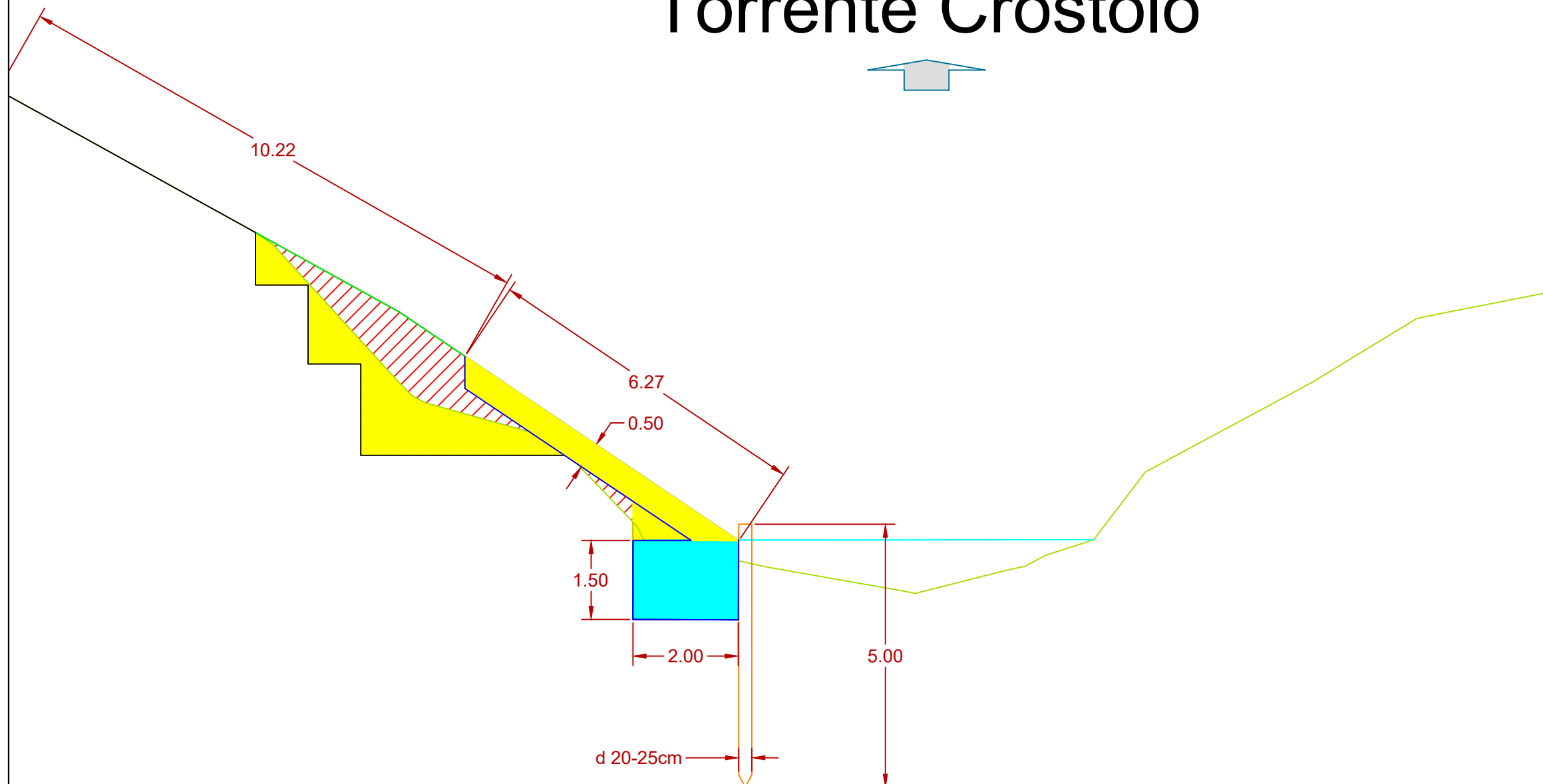
SEZIONE TIPO 6 sx  
vale 90.00 ml

- Scavo = 13.95 mq
- Scavo a sezione obb. = 3.00 mq
- Riporto = 5.66 mq  
Nuovo rilevato = 0
- Pietrame = 3.13 mq
- Berma = 3.00 mq
- Pali = 250
- Tappeto = 12.31 ml
- Semina = 5.45 ml

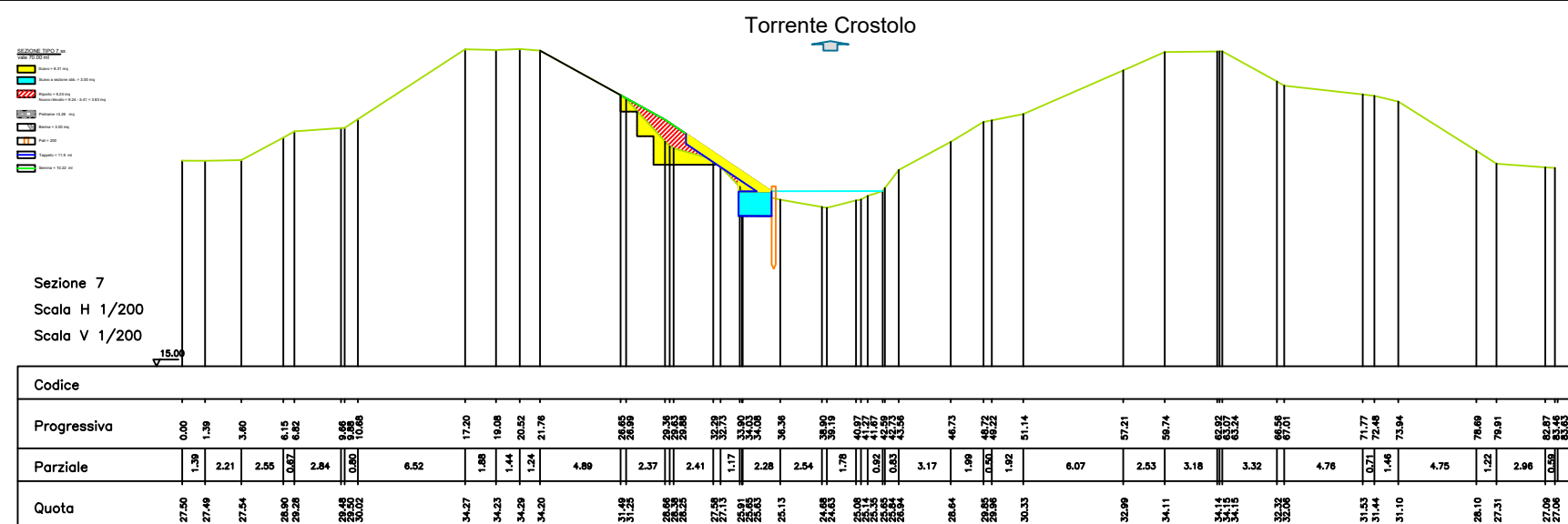


# RE-1009 Sezione 7sx

# Torrente Crostolo

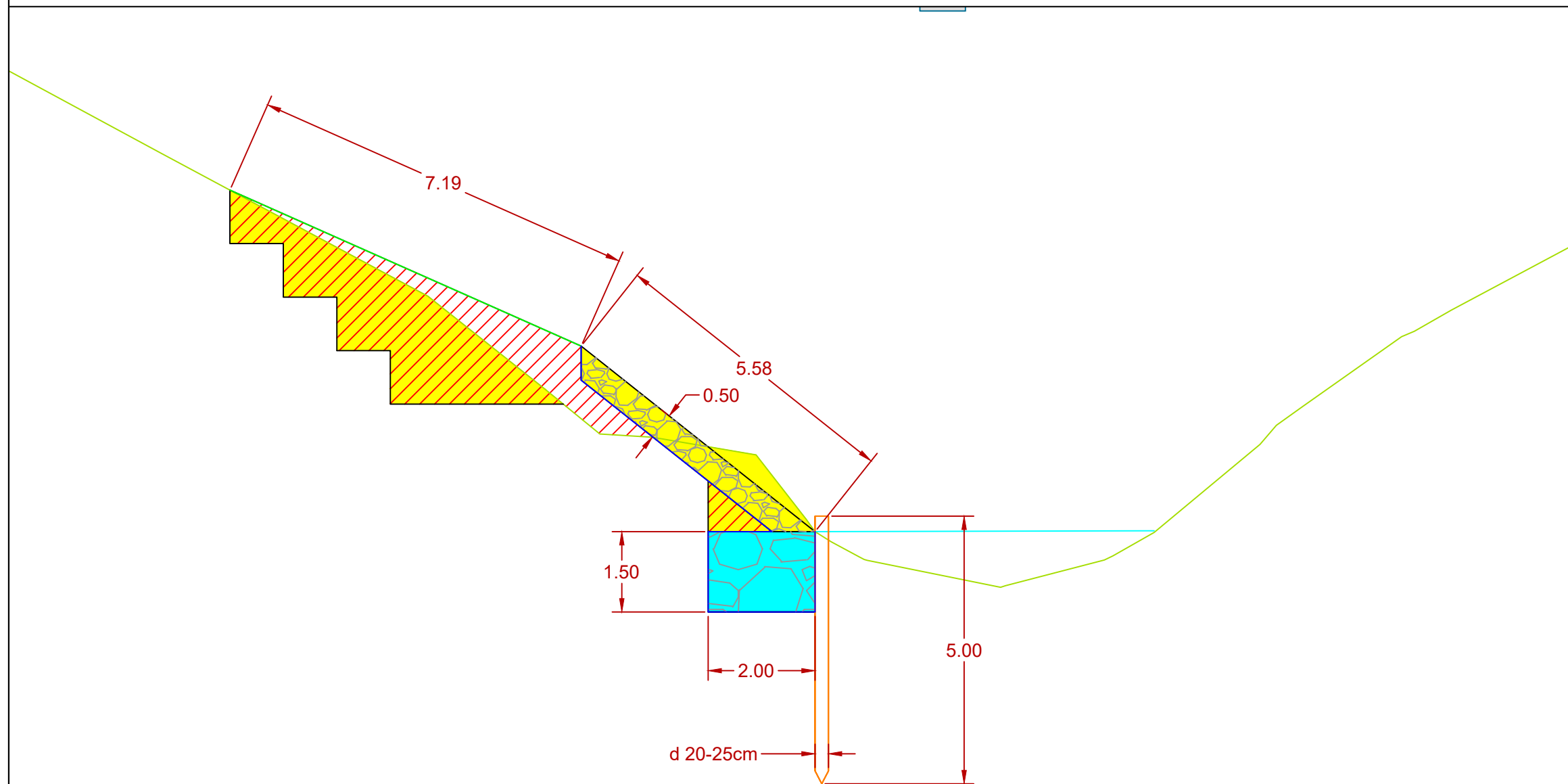


SEZIONE TIPO 7 sx  
vale 70.00 ml

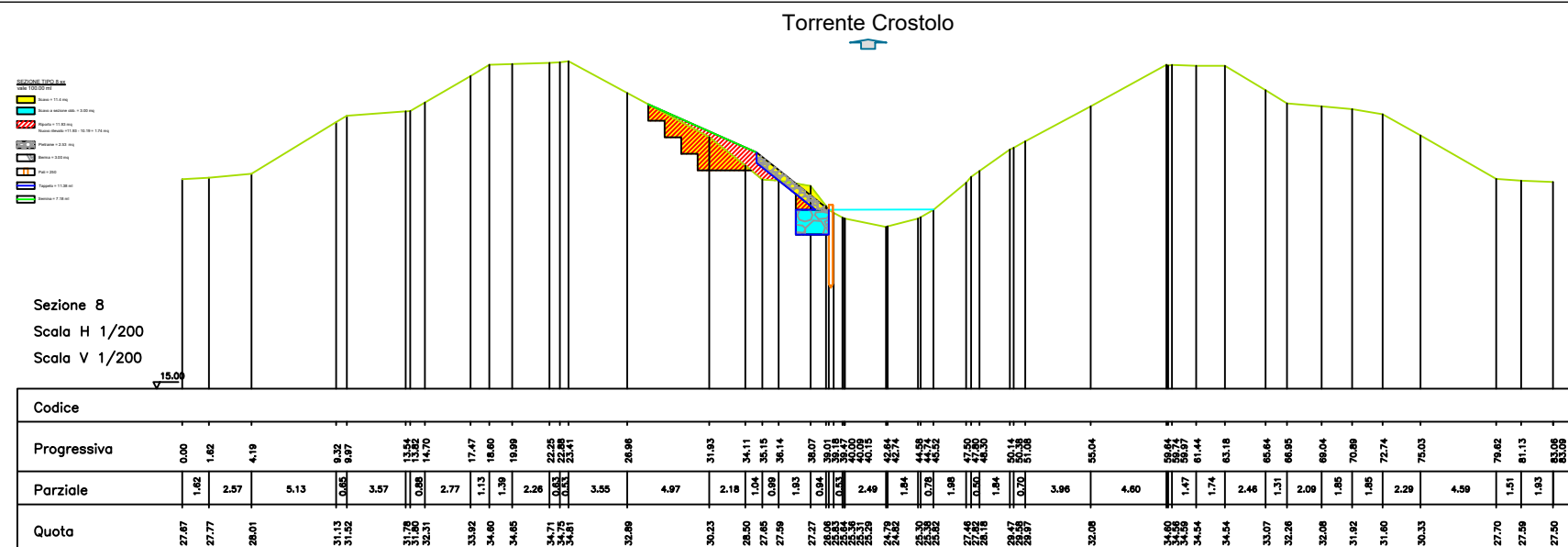
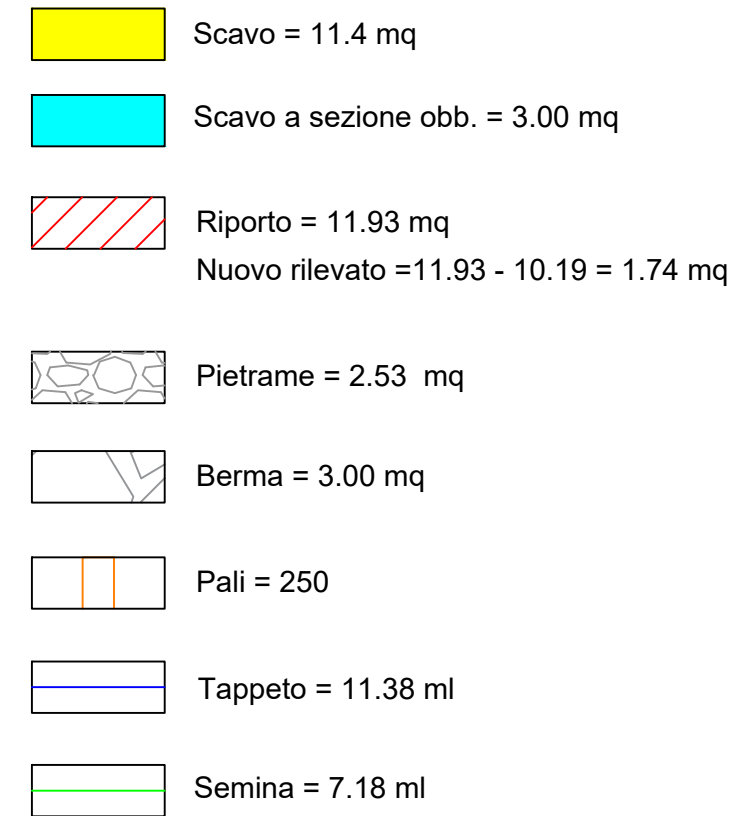




# RE-1009 Sezione 8sx



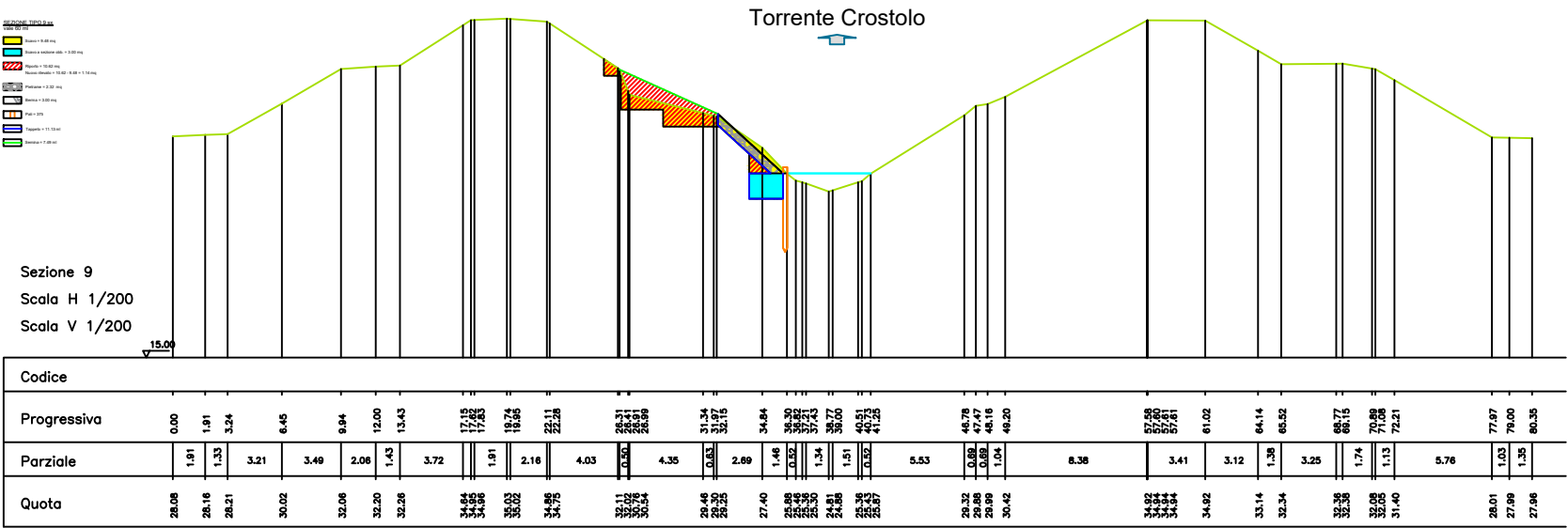
SEZIONE TIPO 8 sx  
vale 100.00 ml



RE-1009 Sezione 9sx

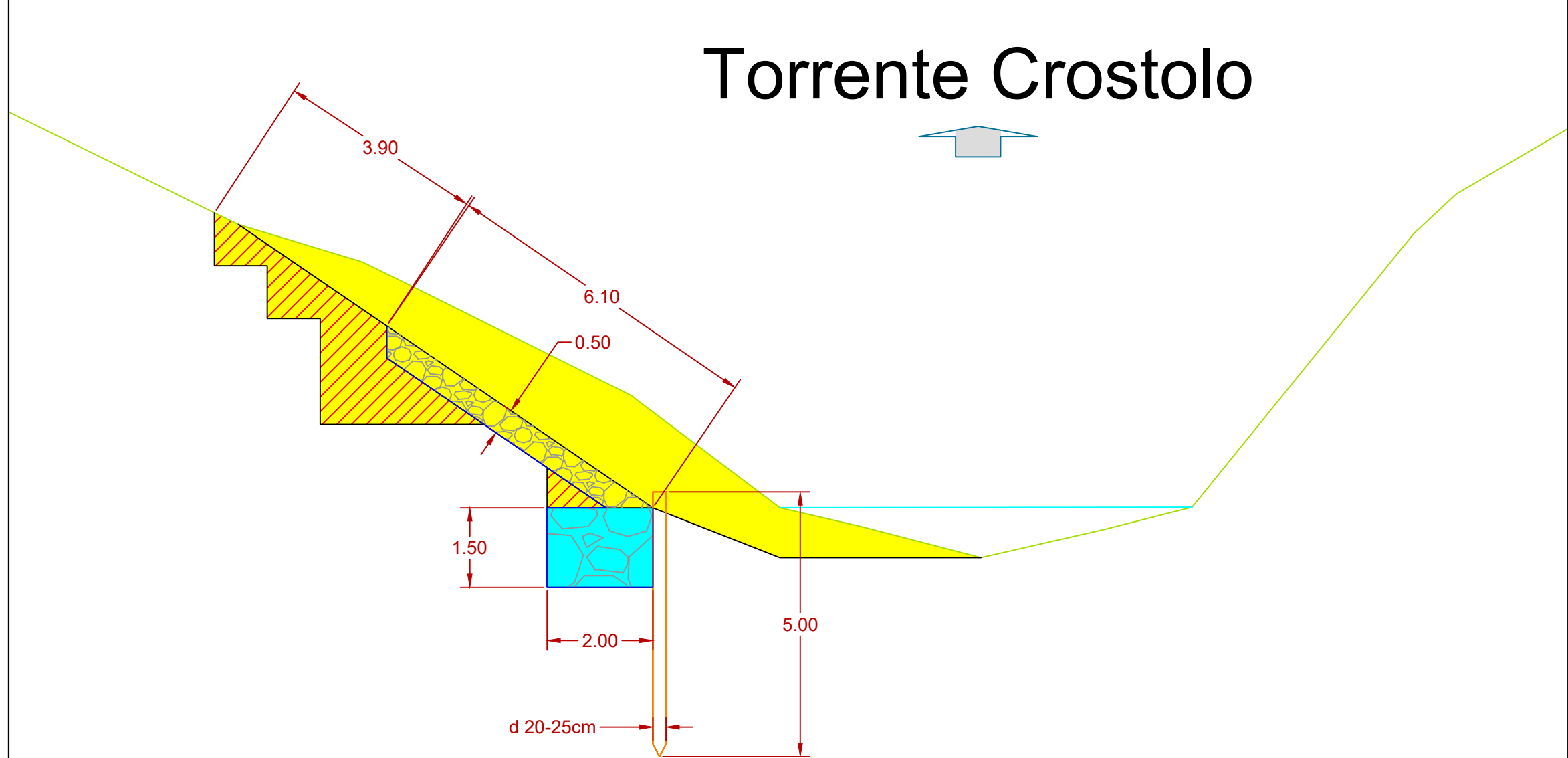
Torrente Crostolo

- SEZIONE TIPO 9 sx  
vale 60 ml
- Scavo = 9.48 mq
  - Scavo a sezione obb. = 3.00 mq
  - Riporto = 10.62 mq  
Nuovo rilevato = 10.62 - 9.48 = 1.14 mq
  - Pietrame = 2.32 mq
  - Berma = 3.00 mq
  - Pali = 375
  - Tappeto = 11.13 ml
  - Semina = 7.49 ml



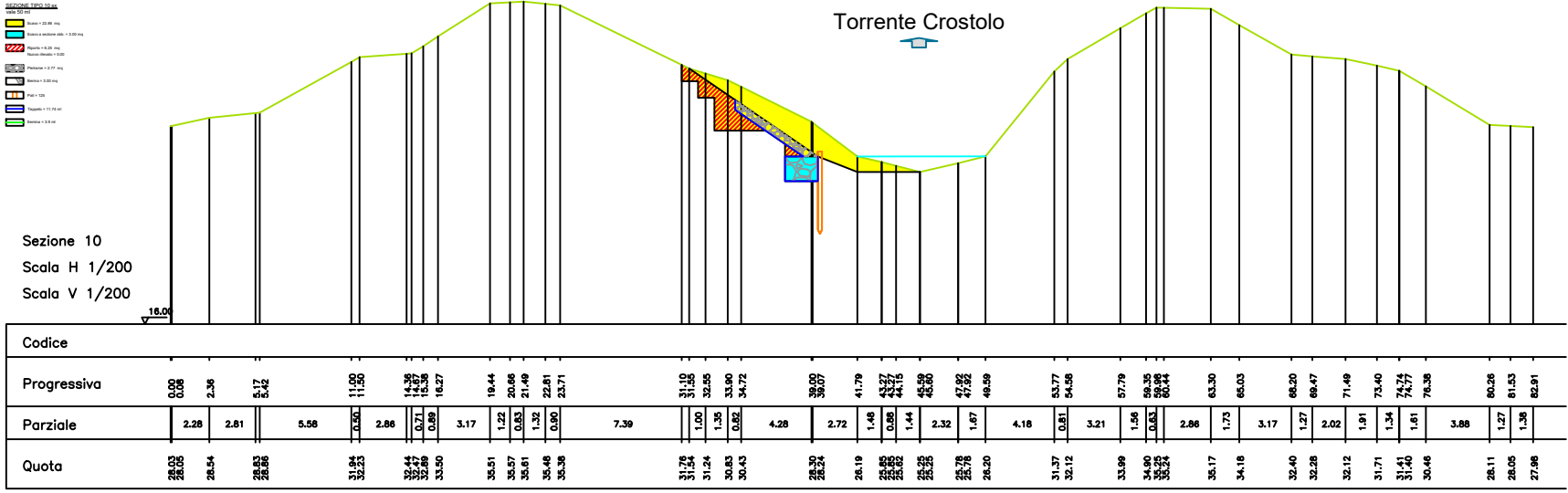
RE-1009 Sezione 10sx

Torrente Crostolo



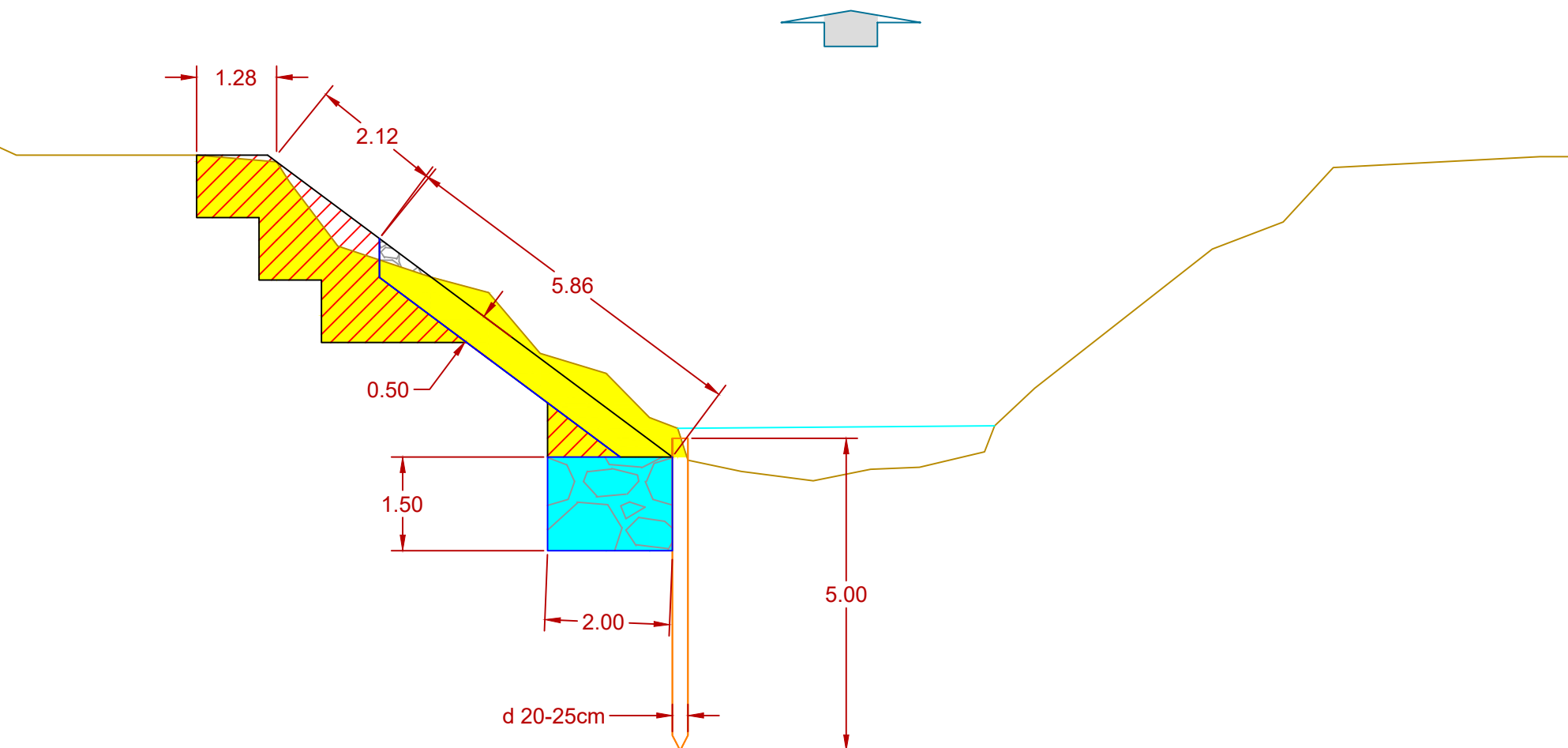
SEZIONE TIPO 10 sx  
vale 50 ml

- Scavo = 22.86 mq
- Scavo a sezione obb. = 3.00 mq
- Riporto = 6.25 mq  
Nuovo rilevato = 0.00
- Pietrame = 2.77 mq
- Berma = 3.00 mq
- Pali = 125
- Tappeto = 11.74 ml
- Semina = 3.9 ml



# RE-1009 Sezione 11sx


# Torrente Crostolo




SEZIONE TIPO 11 sx  
vale 70.00 ml

Scavo = 8.91 mq

Scavo a sezione obb. = 3.00 mq

 Riporto = 5.81 mq  
Nuovo rilevato = 0.00 mq

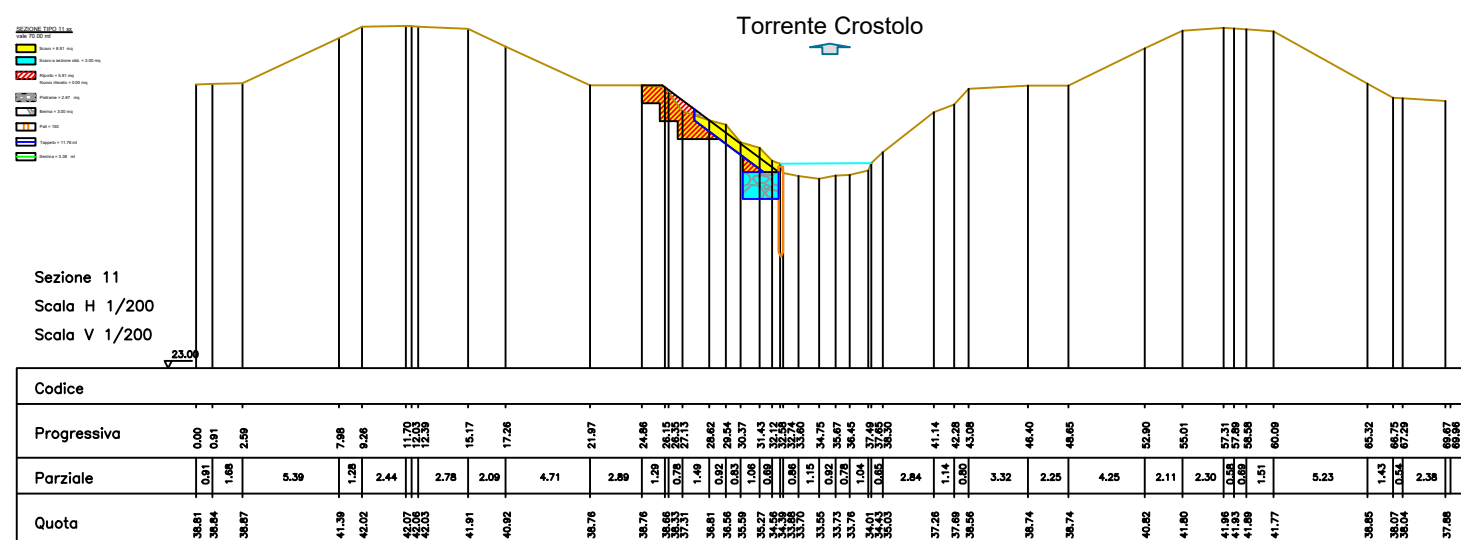
 Pietrame = 2.67 mq

 Berma = 3.00 mq

 Pali = 150

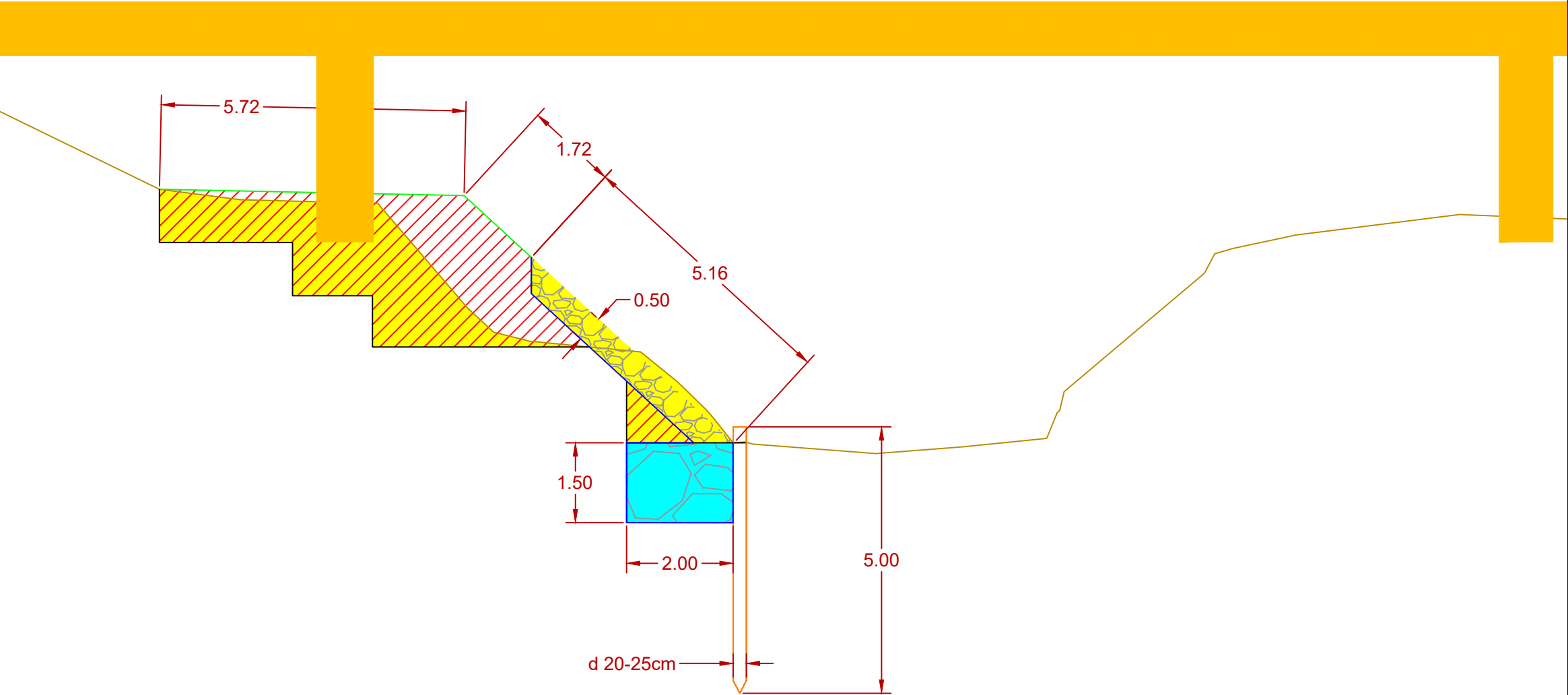
 Tappeto = 11.76 ml

	Semina = 3.38 ml
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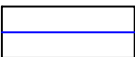
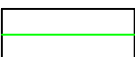


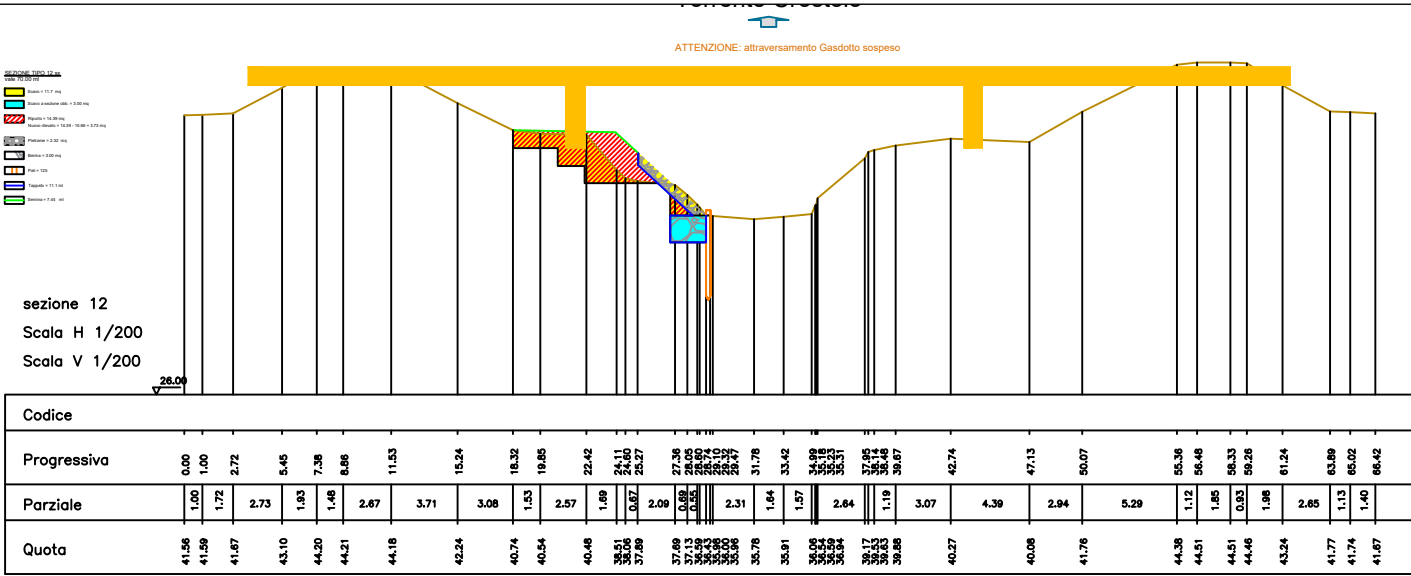
# RE-1009 Sezione 12sx

ATTENZIONE: attraversamento Gasdotto sospeso



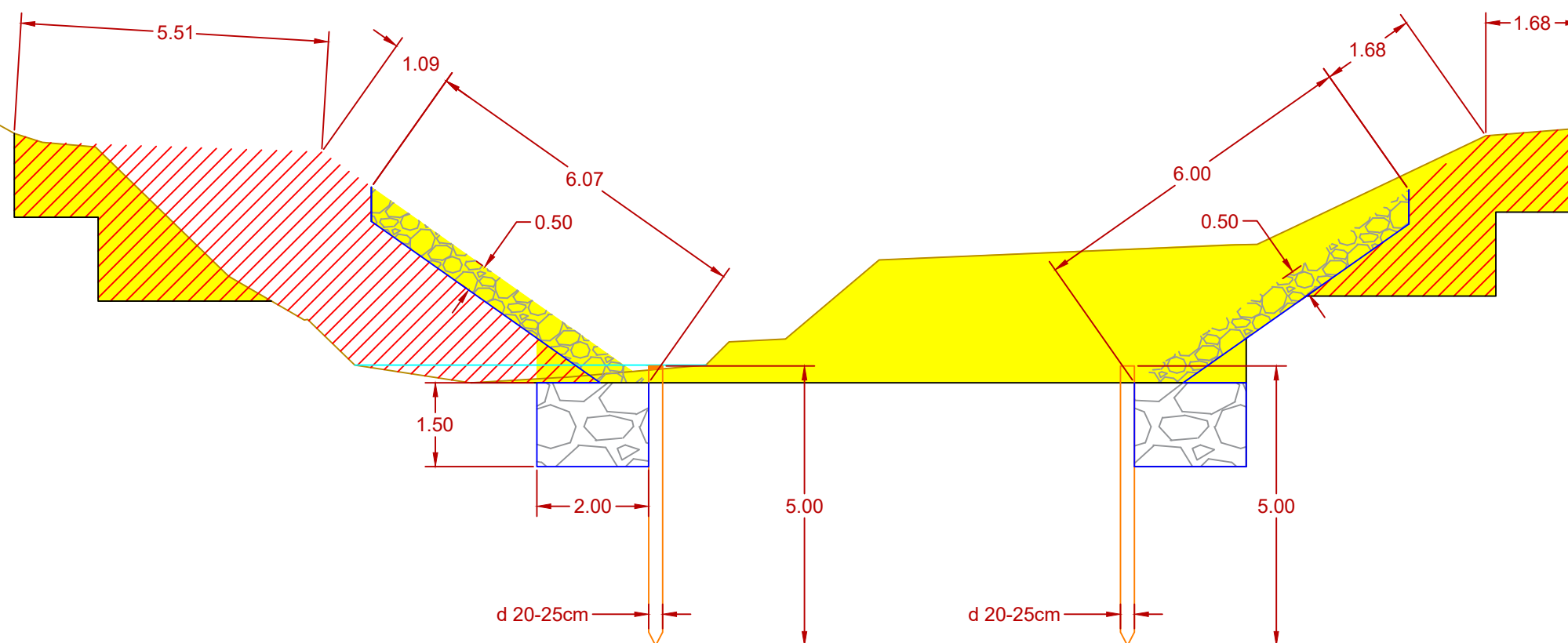
SEZIONE TIPO 12 sx  
vale 70.00 ml

-  Scavo = 11.7 mq
-  Scavo a sezione obb. = 3.00 mq
-  Riporto = 14.39 mq  
Nuovo rilevato = 14.39 - 10.66 = 3.73 mq
-  Pietrame = 2.32 mq
-  Berma = 3.00 mq
-  Pali = 125
-  Tappeto = 11.1 ml
-  Semina = 7.44 ml



# RE-1009 Sezione 13sx dx UNITA


# Torrente Crostolo




SEZIONE TIPO 13 sx dx UNITA  
vale 70.00 ml

Scavo = 39.3 mq

Scavo a sezione obb. = 3.00 mq

 Riporto = 28.94 mq  
Nuovo rilevato = 0.00 mq

 Pietrame = 5.61 mq

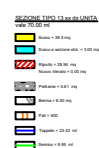
Berma = 6.00 m<sup>2</sup>

Pali = 500

	Tappeto = 23.43 ml
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Semina = 9.95 ml

Torrente Crostolo

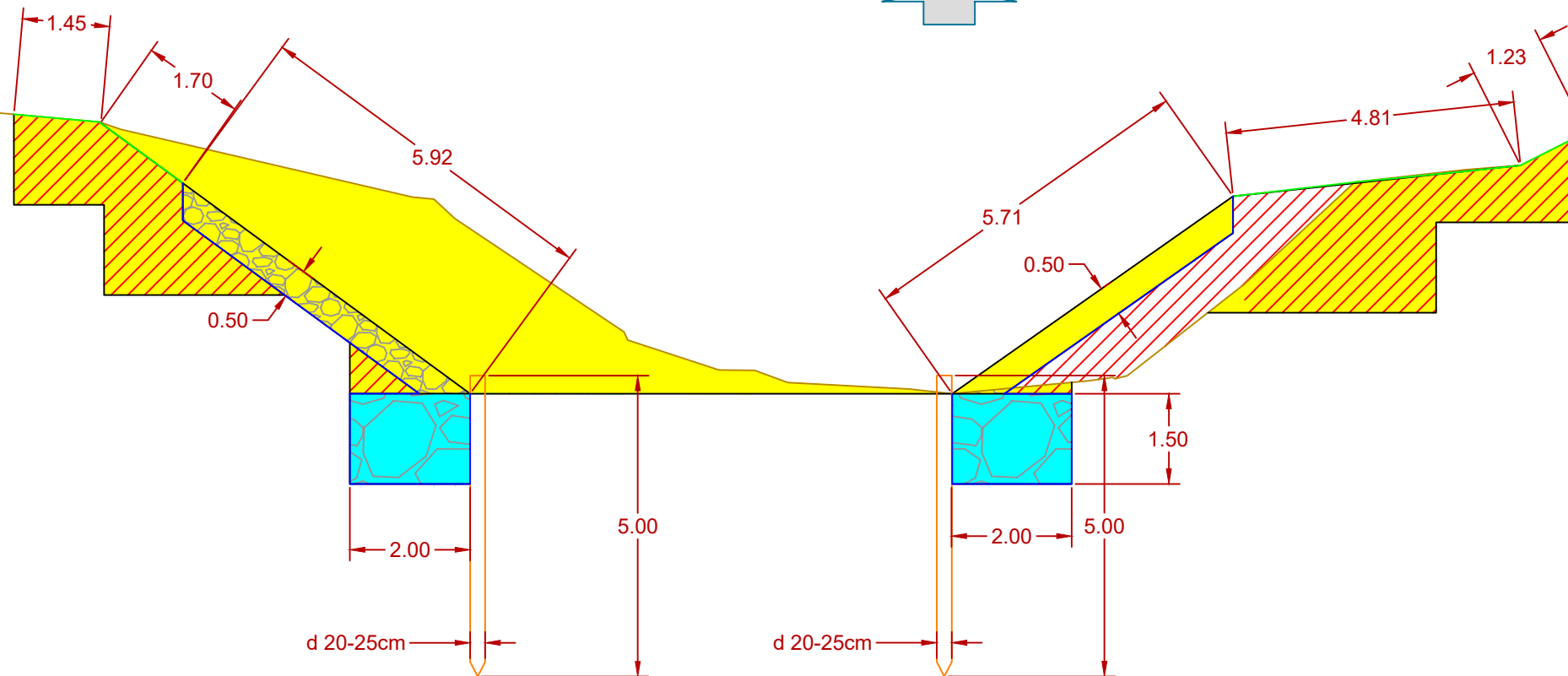


Sezione 2  
Scala H 1/200  
Scala V 1/200

[illegible]

## RE-1009 Sezione 13bis sx dx UNITA

# Torrente Crostolo



SEZIONE TIPO 13bis sx dx UNITA  
vale 50.00 ml

