Firmato digitalmente da
PAOLO PEIRONE
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O = Ordine Regionale Geologi Liguria
C = IT

REGIONE LIGURIA

Provincia di Savona

COMUNE DI QUILIANO - COMUNE DI SAVONA



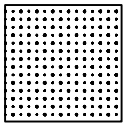
IMPIANTO PER LA PRODUZIONE DI ENERGIA ELETTRICA

Fattoria Eolica CIMA MONTA'

PROGETTISTI		PROPONENTE
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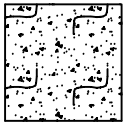
ELABORATO						**Sezioni geologico-tecniche fasi di lavorazione**	
revisione					data	emissione	scala
0	1	2	3	4	15 novembre 2021	PRIMA EMISSIONE	———

LEGENDA SEZIONI GEOLOGICO TECNICHE



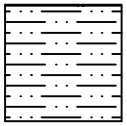
Livello 1: Terreno vegetale aerato, materiale di detrizione ed eluvio in condizioni di densità bassa-media

(γ = 1,8 T/m³ cu = 0,5 kg/cmq c' = 0,2 kg/cmq phi' = 28°)



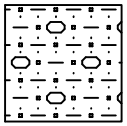
Livello 2 : Coperture non litoidi a scheletro granulare prevalente in condizioni di densità medio-elevata

(γ = 1,9 T/m³ cu=0,7 Kg/cmq c' = 0,25 kg/cmq phi' = 29°)



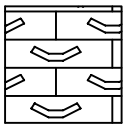
Livello 3: Substrato metamorfico intensamente alterato e destrutturato

(γ = 2,5 T/m³ C = 1 Kg/cmq phi = 30°)



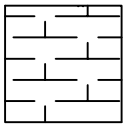
Livello 4: Substrato metamorfico in condizioni geomeccaniche variabili da discrete a buone (III-II Cl. Bieniavski)

(γ = 2,7 T/m³ C = 2 Kg/cmq phi = 35°)



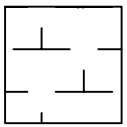
Livello 5: Substrato metamorfico in condizioni geomeccaniche buone (II Cl. Bieniavski)

(γ = 2,7 T/m³ C = 3 Kg/cmq phi = 40°)



Livello 6: Substrato metamorfico in condizioni geomeccaniche variabili da buone a ottime (II-I Cl. Bieniavski)

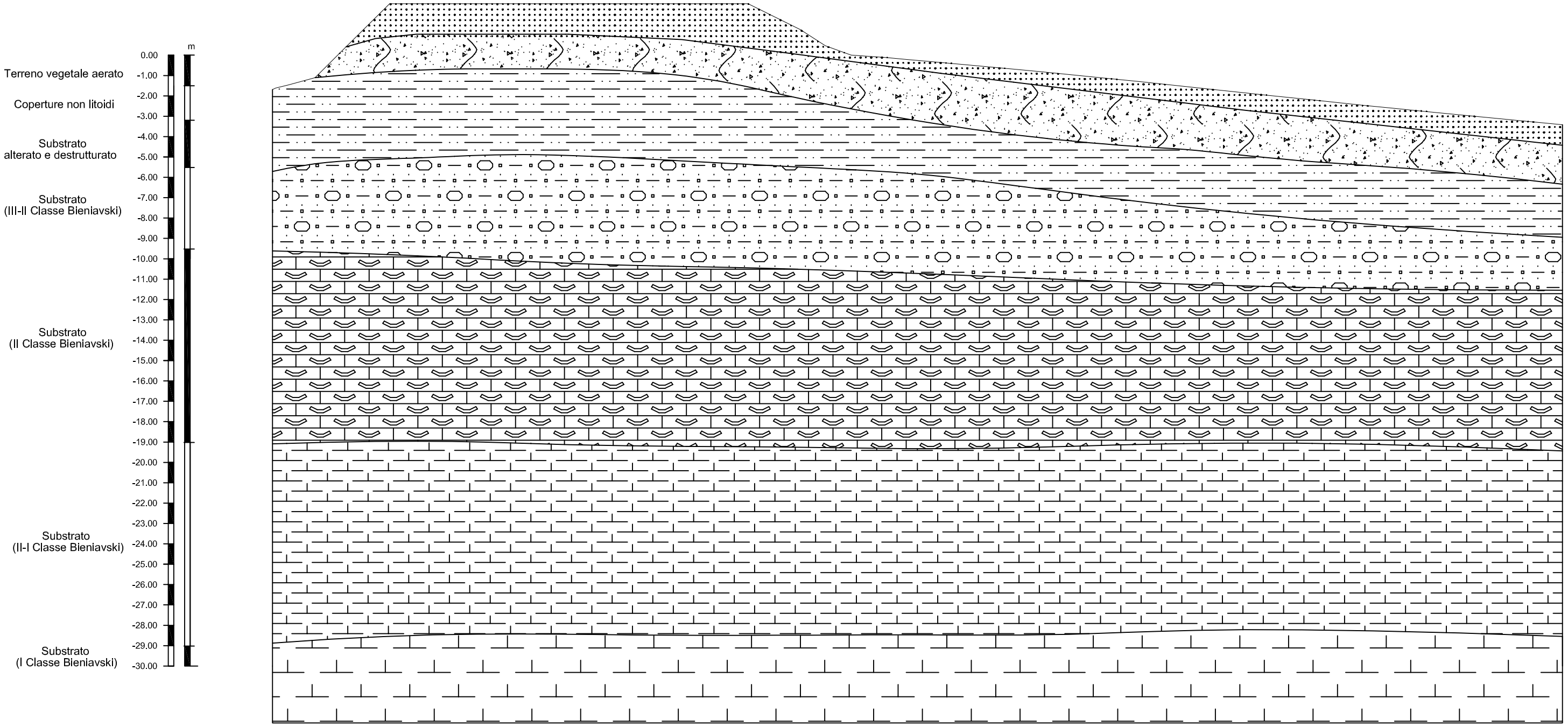
(γ = 2,7 T/m³ C = 3,5 Kg/cmq phi = 42°)



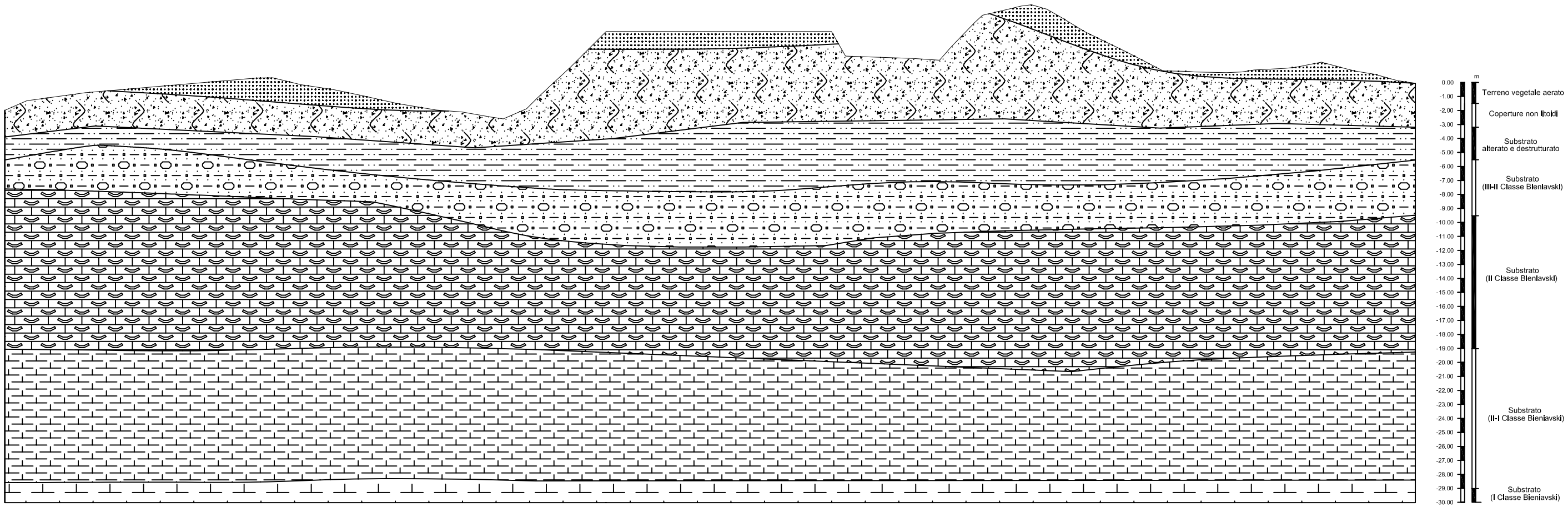
Livello 7: Substrato metamorfico in condizioni geomeccaniche ottime (I Cl. Bieniavski)

(γ = 2,7 T/m³ C = 4 Kg/cmq phi = 45°)

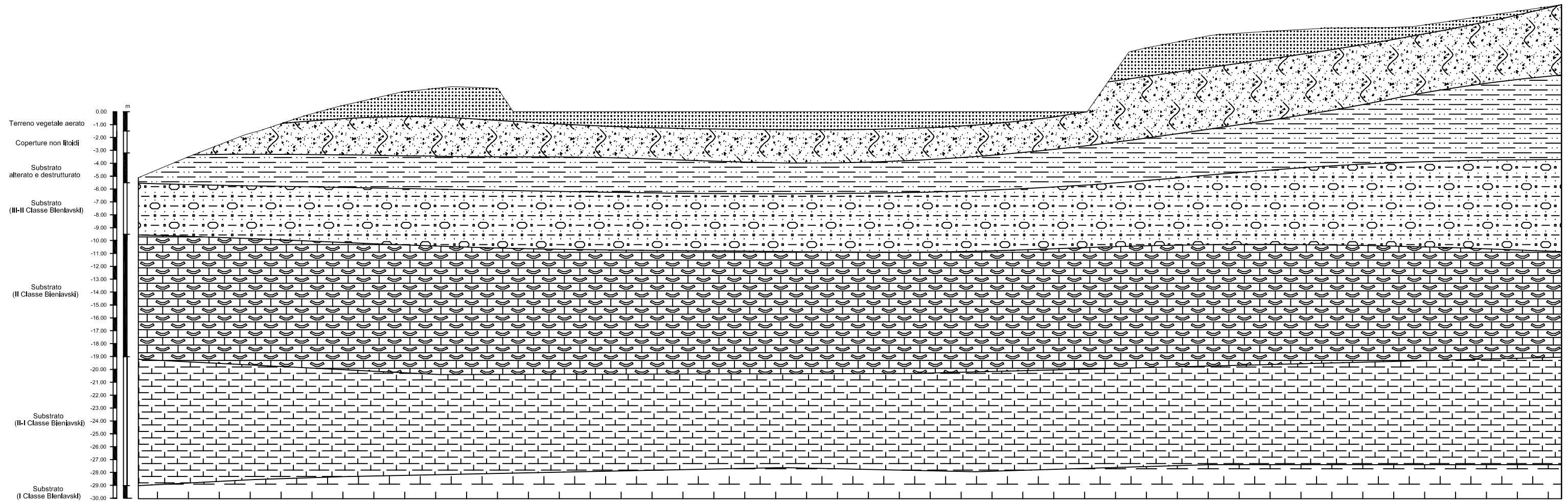
SEZIONE GEOLOGICO TECNICA A-A FASI DI LAVORAZIONE SCALA 1:200



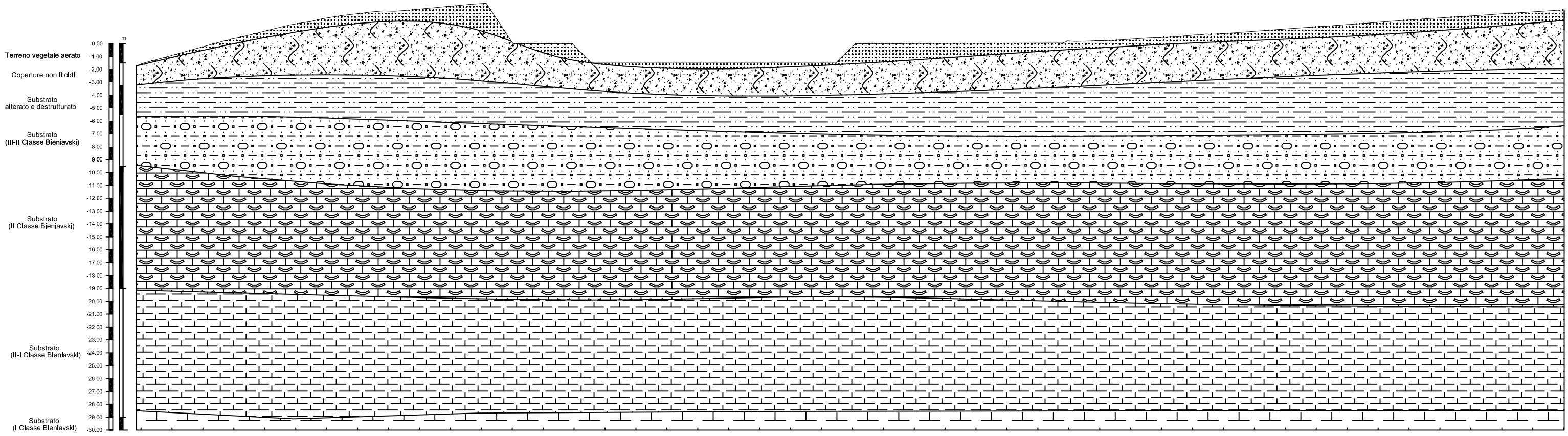
SEZIONE GEOLOGICO TECNICA B-B FASI DI LAVORAZIONE SCALA 1:300



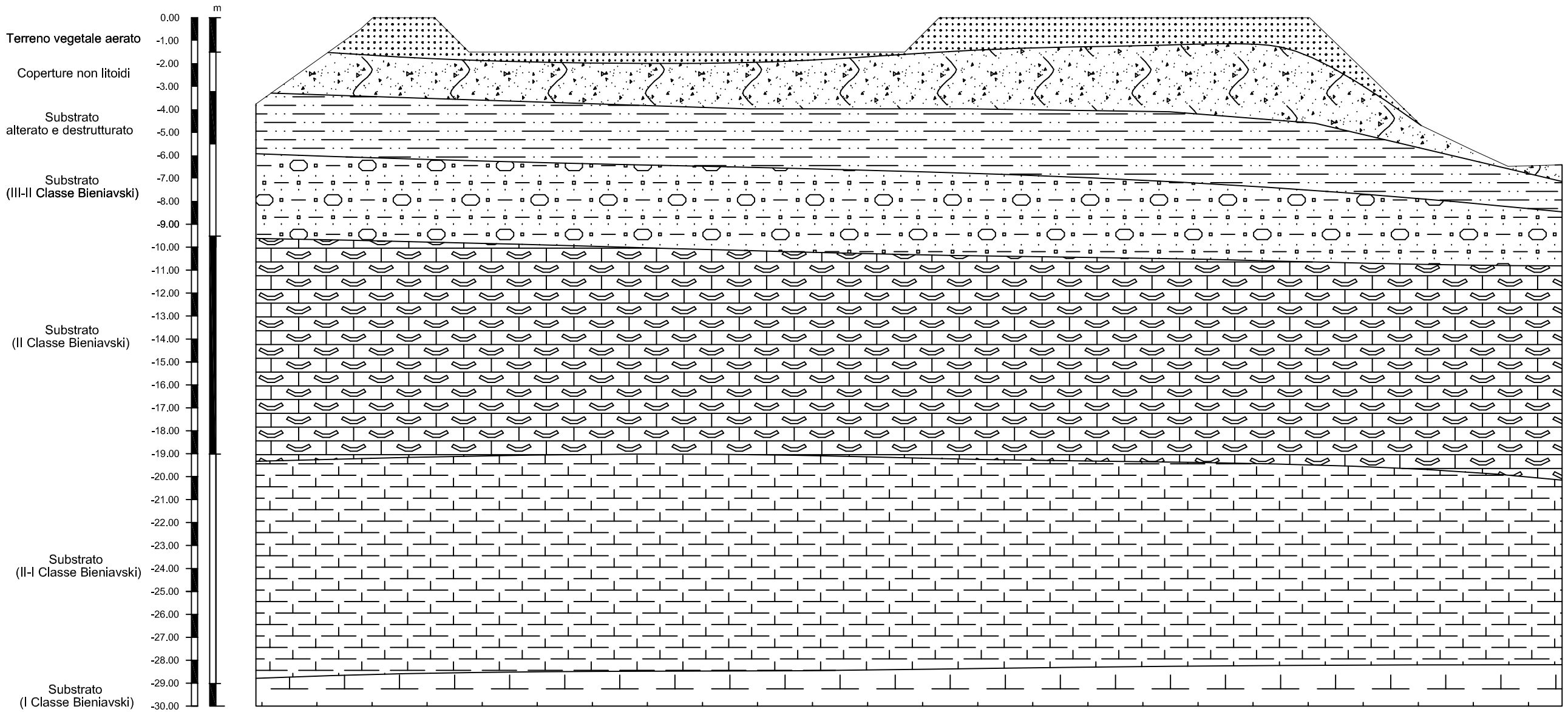
SEZIONE GEOLOGICO TECNICA C-C FASI DI LAVORAZIONE SCALA 1:300



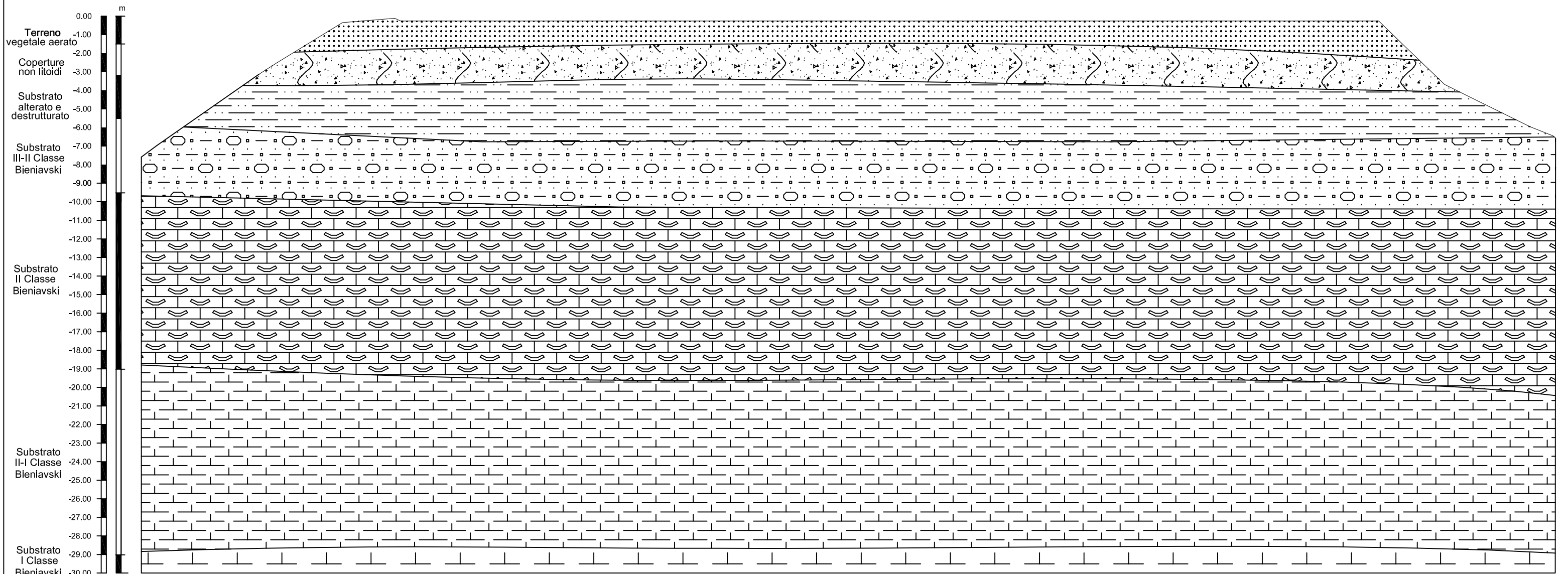
SEZIONE GEOLOGICO TECNICA D-D FASI DI LAVORAZIONE SCALA 1:300



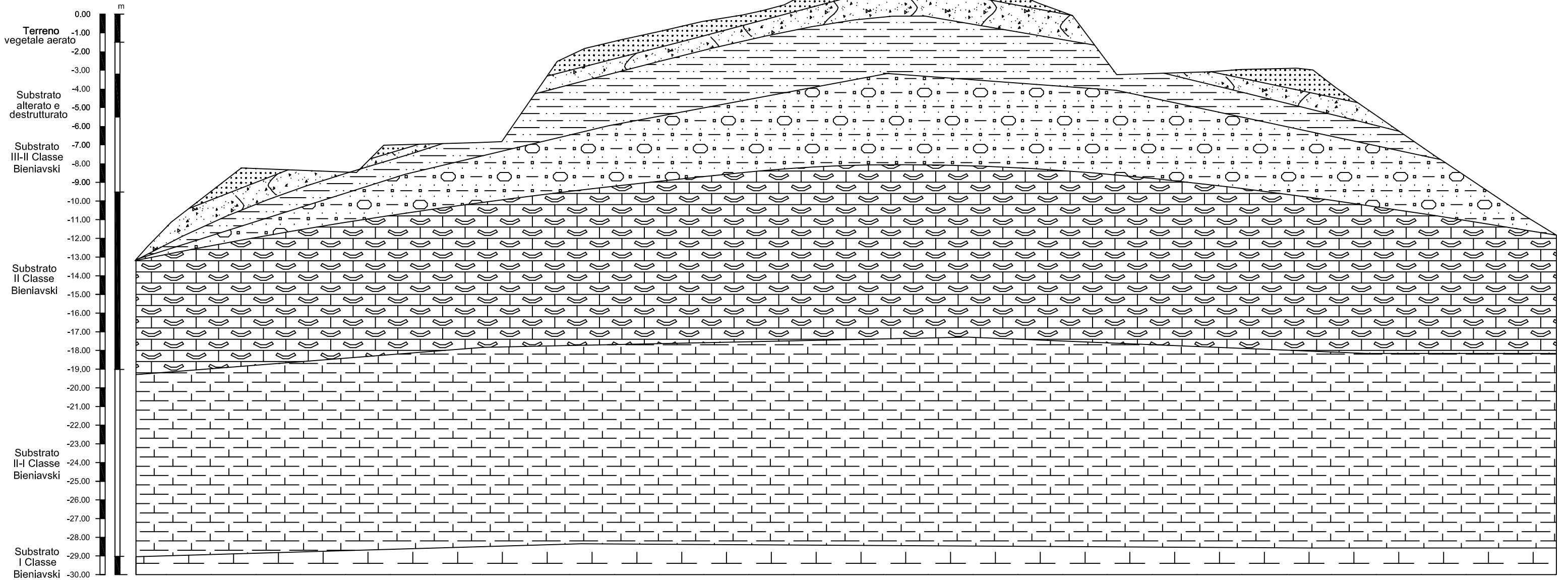
SEZIONE GEOLOGICO TECNICA E-E FASI DI LAVORAZIONE SCALA 1:200



SEZIONE GEOLOGICO TECNICA F-F FASI DI LAVORAZIONE SCALA 1:200

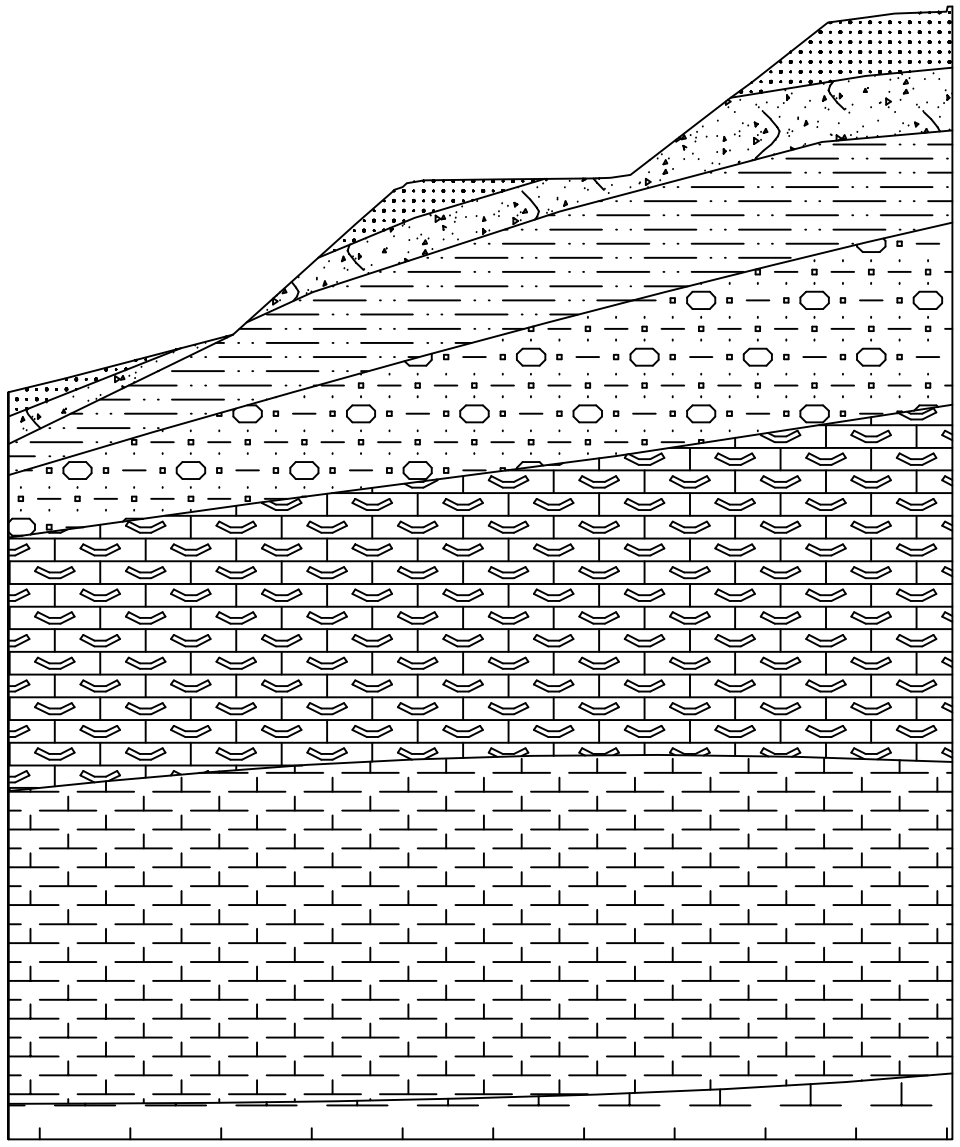


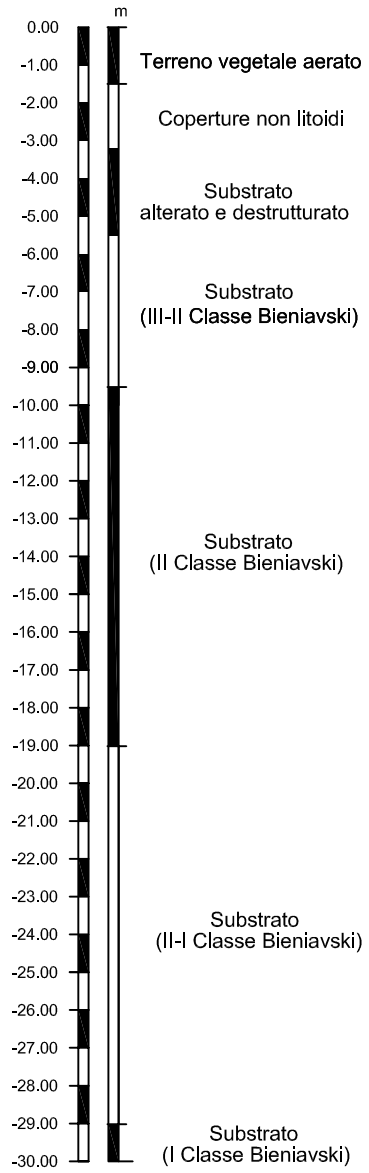
SEZIONE GEOLOGICO TECNICA G-G FASI DI LAVORAZIONE SCALA 1:200



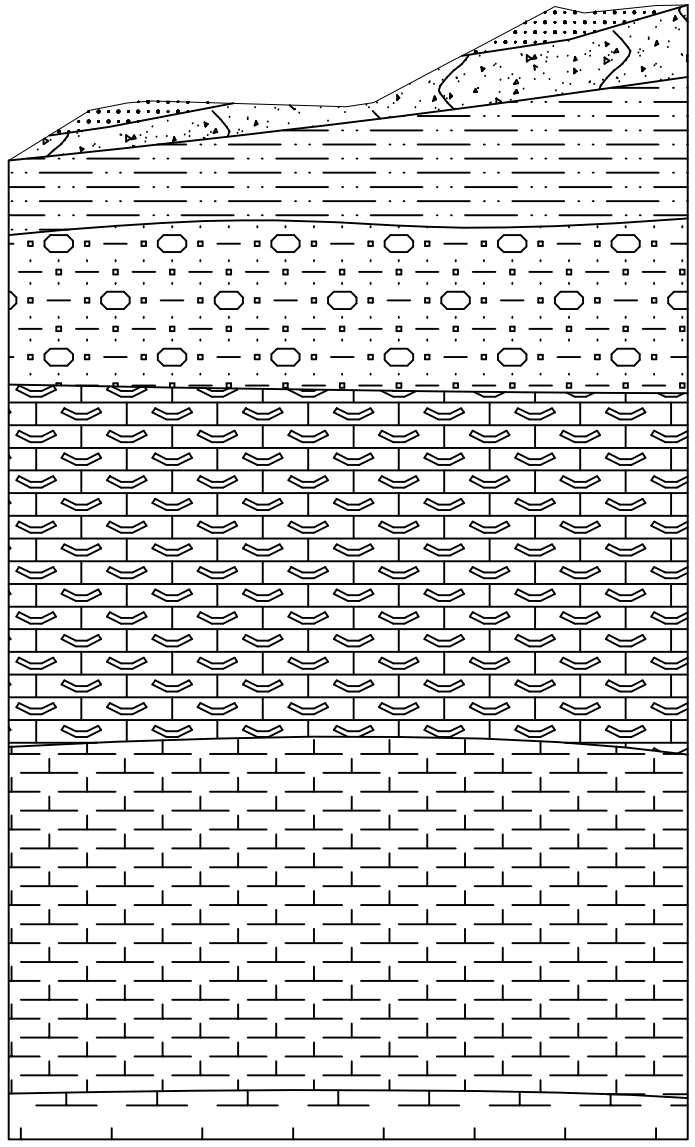
SEZIONI GEOLOGICO TECNICHE FASI DI LAVORAZIONE SCALA 1:200

SEZIONE H-H

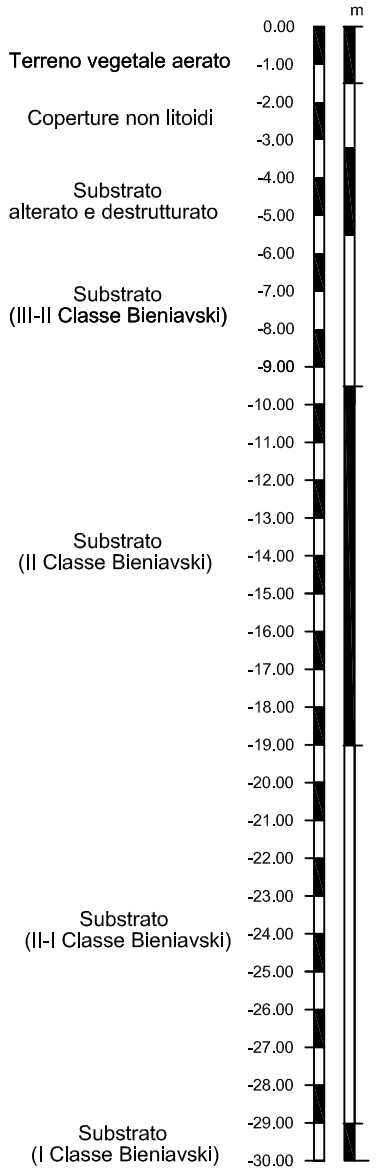


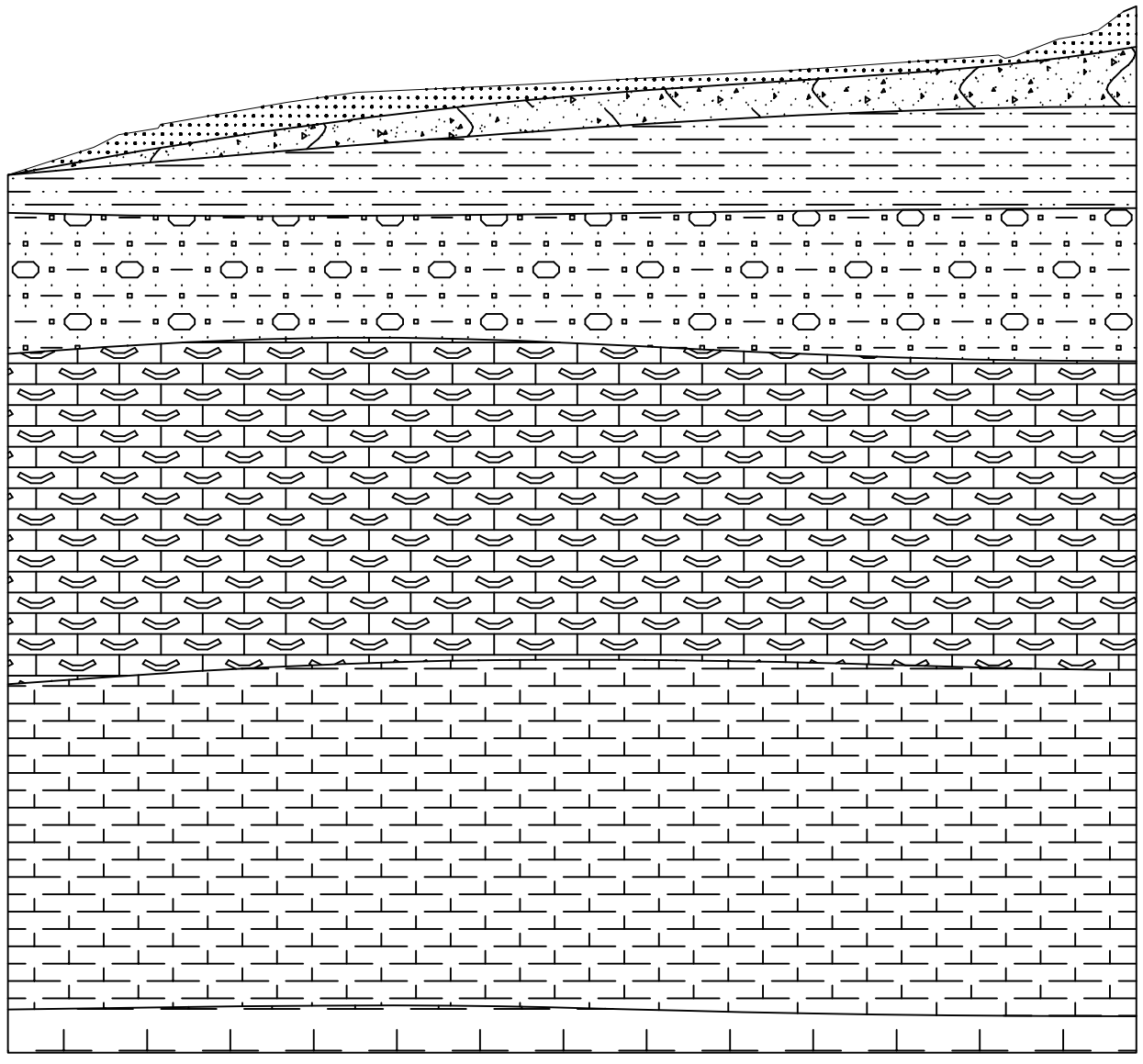


SEZIONE I-I



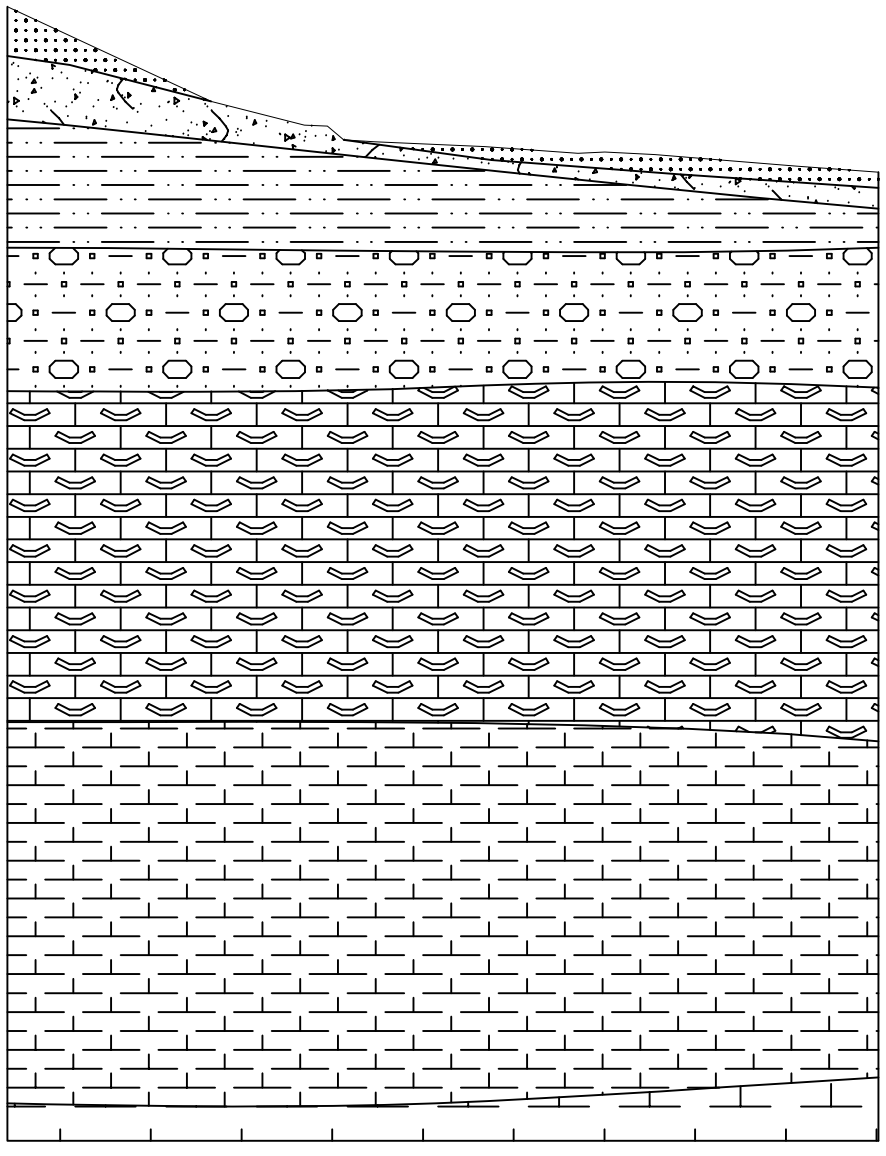
SEZIONE GEOLOGICO TECNICA L-L FASI DI LAVORAZIONE SCALA 1:200

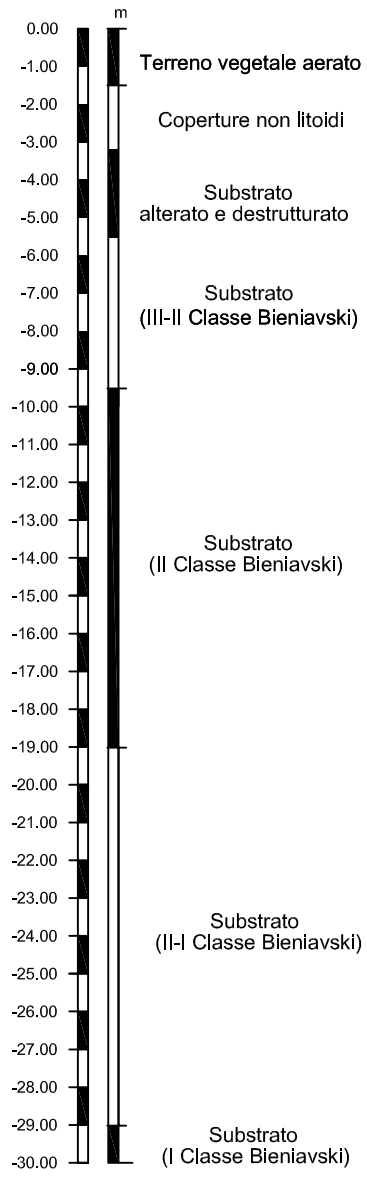




SEZIONI GEOLOGICO TECNICHE FASI DI LAVORAZIONE SCALA 1:200

SEZIONE M-M





SEZIONE N-N

