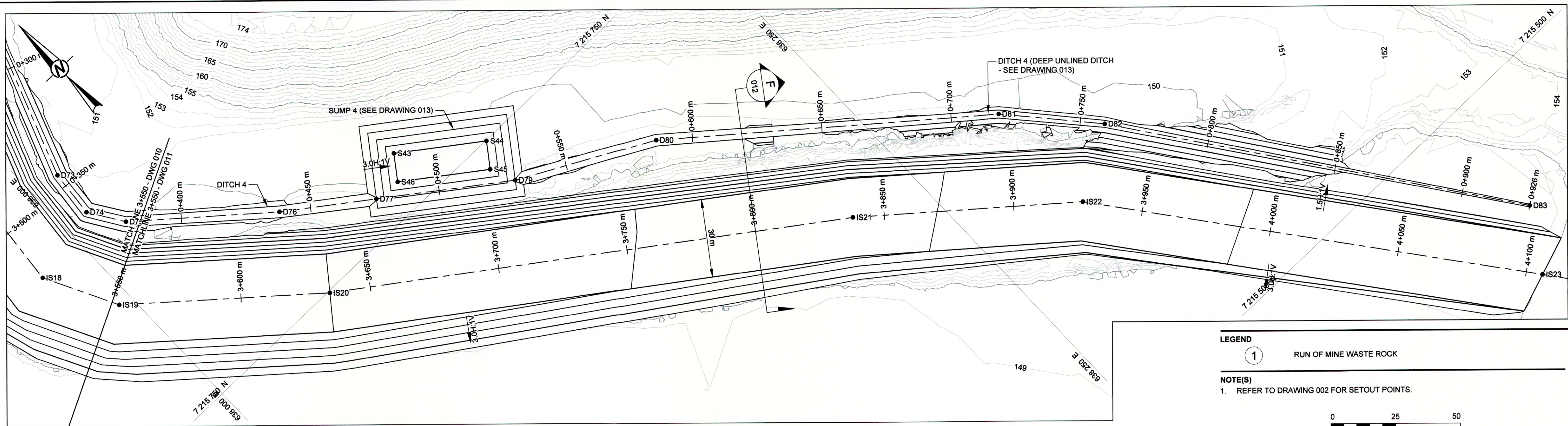
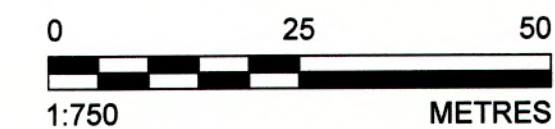


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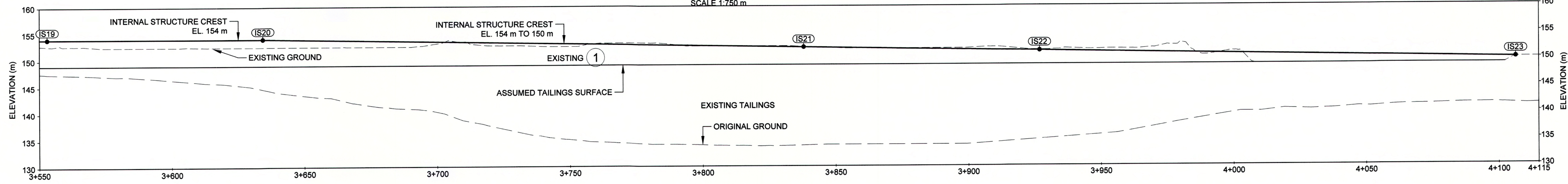


LEGEND
① RUN OF MINE WASTE ROCK

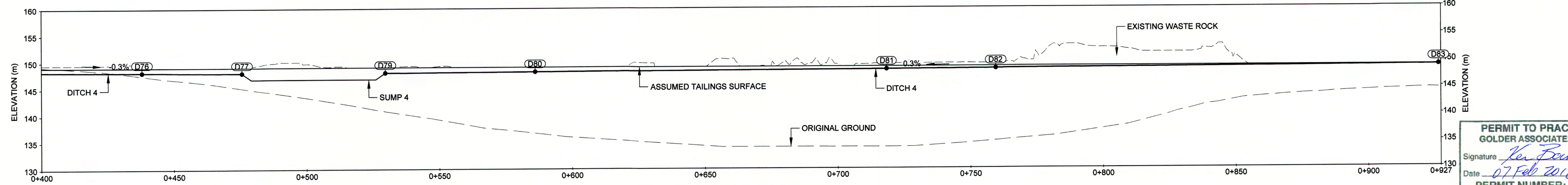
NOTE(S)
1. REFER TO DRAWING 002 FOR SETOUT POINTS.



PLAN VIEW OF INTERNAL STRUCTURE AND DOWNSTREAM TOE DITCH
SCALE 1:750 m



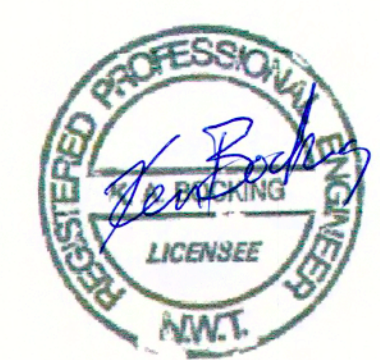
INTERNAL STRUCTURE PROFILE 3+550 TO 4+106
SCALE 1:750 m
VERTICAL 2X



DITCH 4 PROFILE 0+400 0+927
SCALE 1:750 m
VERTICAL 2X

PERMIT TO PRACTICE:
GOLDER ASSOCIATES LTD.
Signature: *Ken Forde*
Date: 07 Feb 2019
PERMIT NUMBER: P 049
NTNU Association of Professional Engineers and Geoscientists

SEAL			
0	2018-02-06	ISSUED FOR CONSTRUCTION	KBH FZG KBH KAB
A	2017-12-21	ISSUED FOR REVIEW	KBH FZG KBH KAB
REV.	YYYY-MM-DD	DESCRIPTION	DESIGNED PREPARED REVIEWED APPROVED



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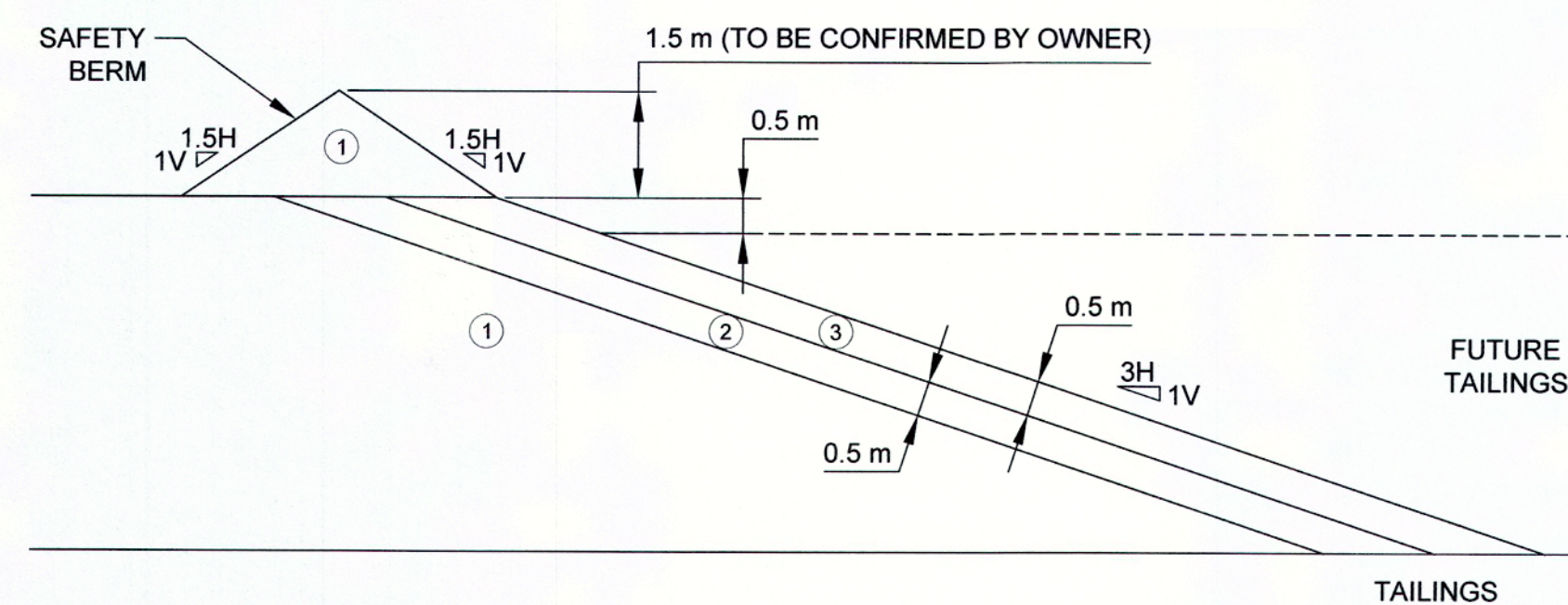
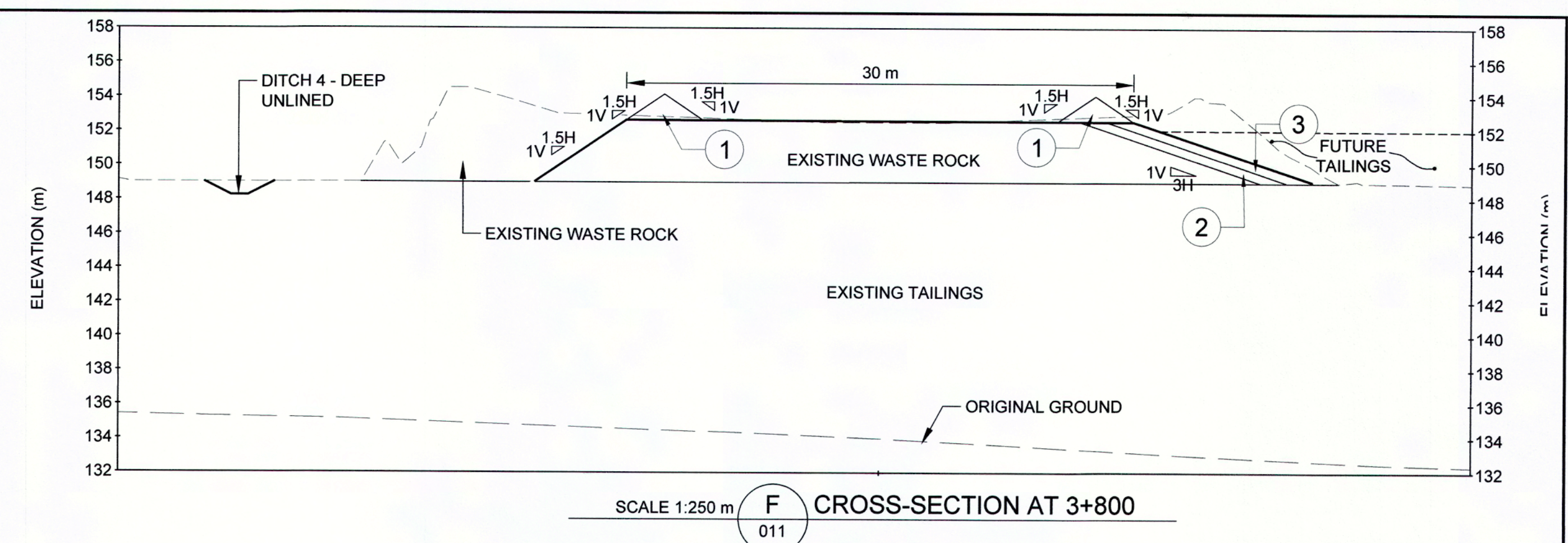
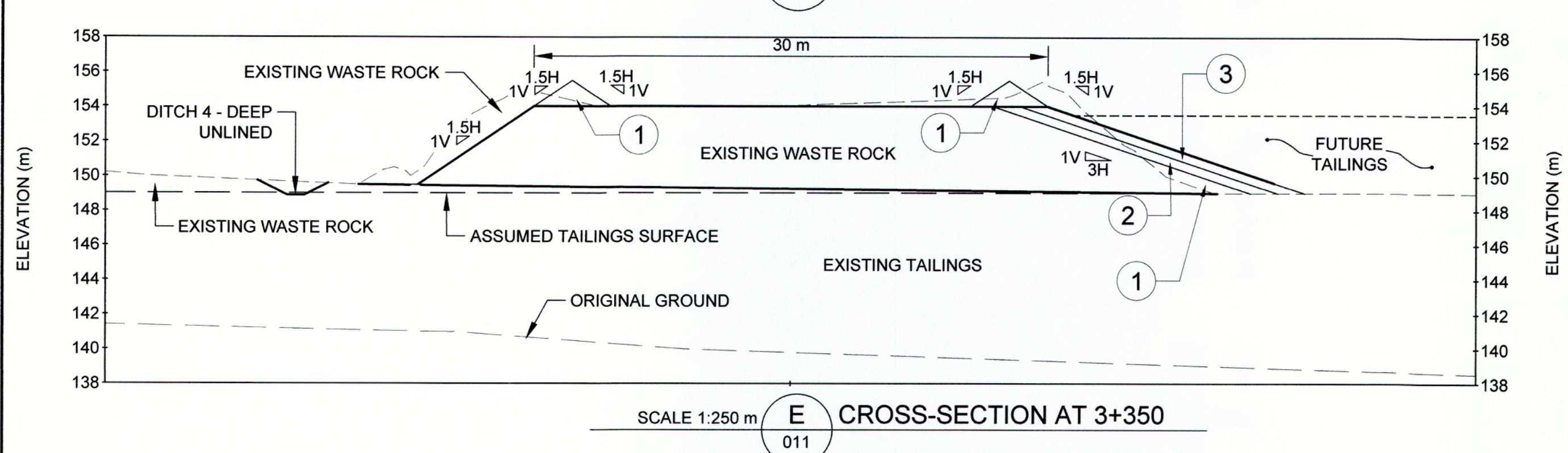
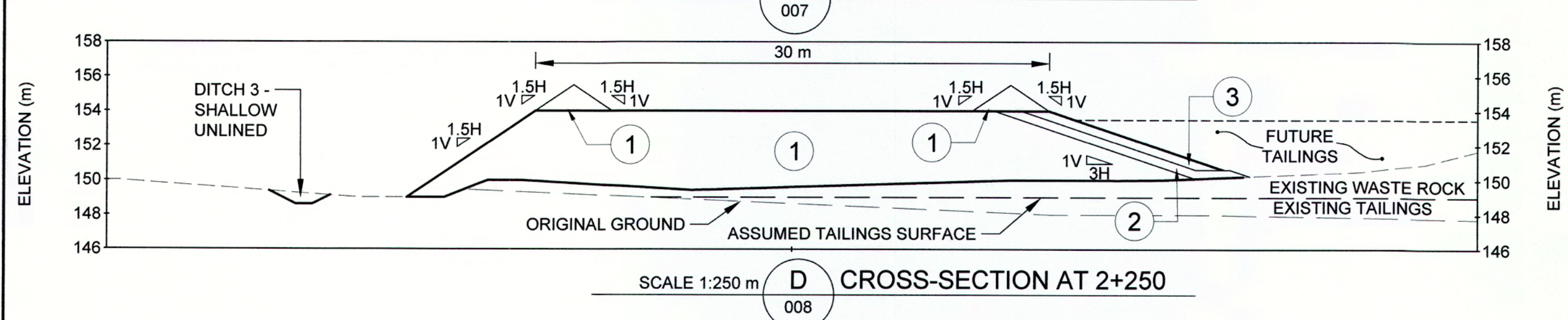
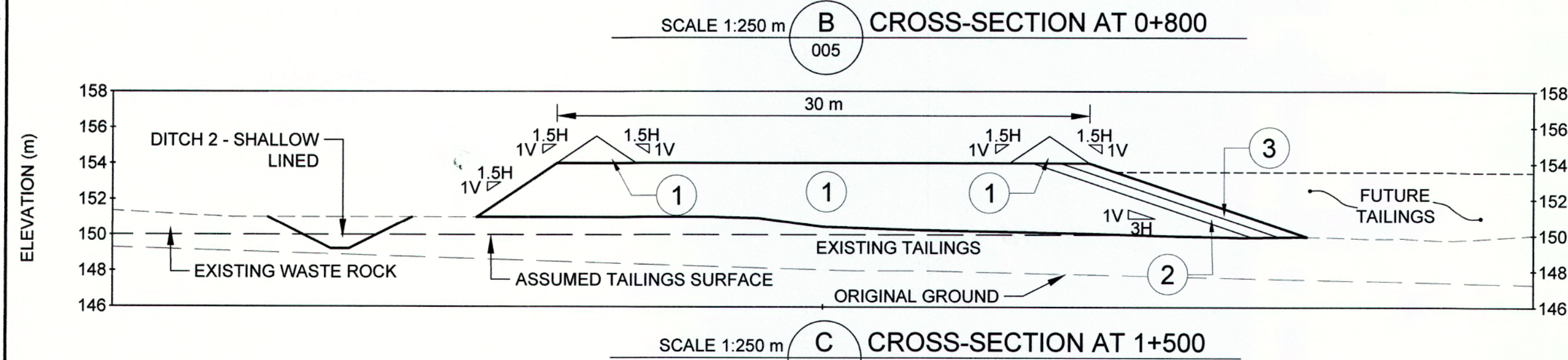
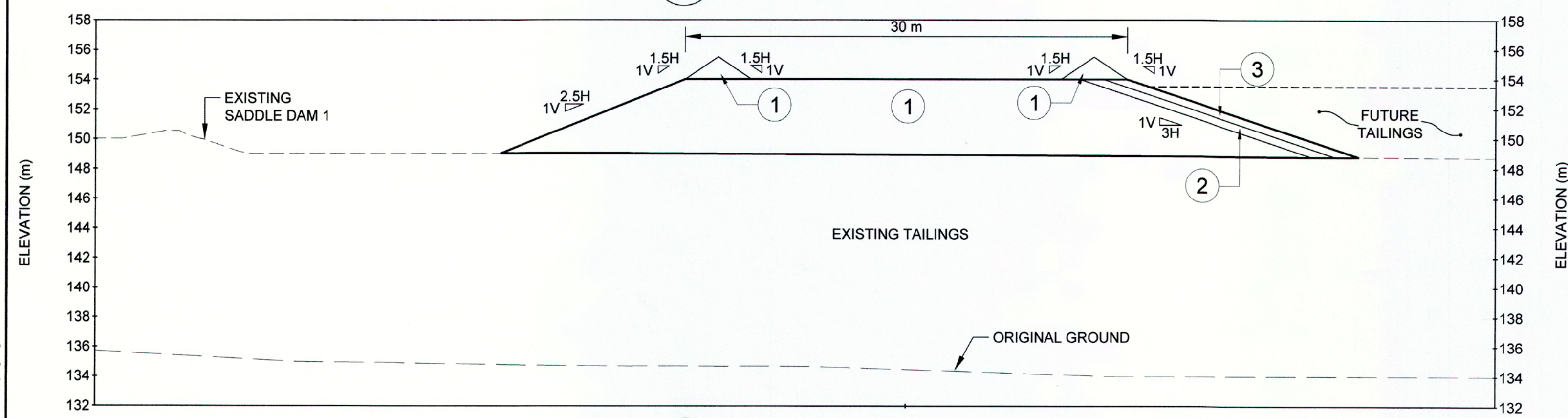
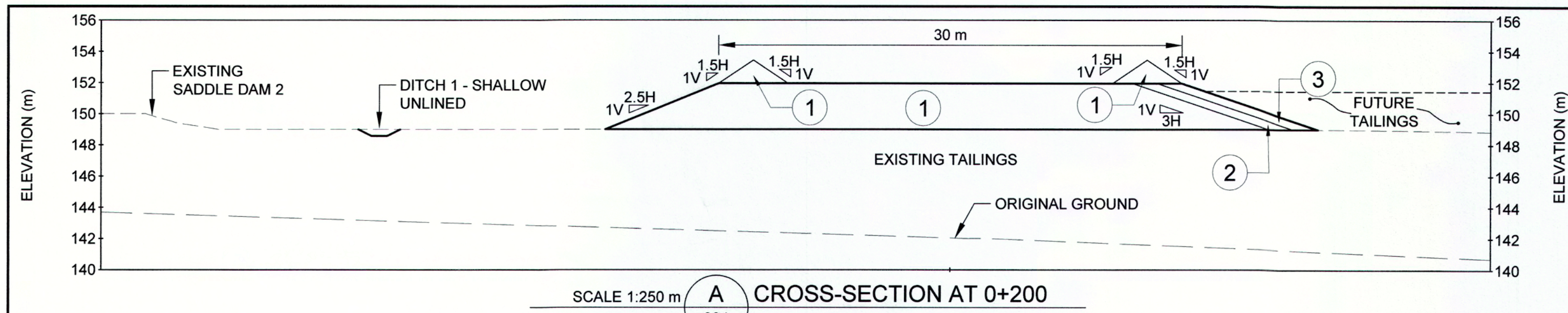
CONSULTANT
GOLDER
GOLDER ASSOCIATES LTD.
6925 CENTURY AVENUE, SUITE #100
MISSISSAUGA, ONTARIO, L5N 7K2
CANADA
[+1] (905) 567-4444
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PROJECT
MEADOWBANK MINE, NUNAVUT
NORTH CELL INTERNAL STRUCTURE

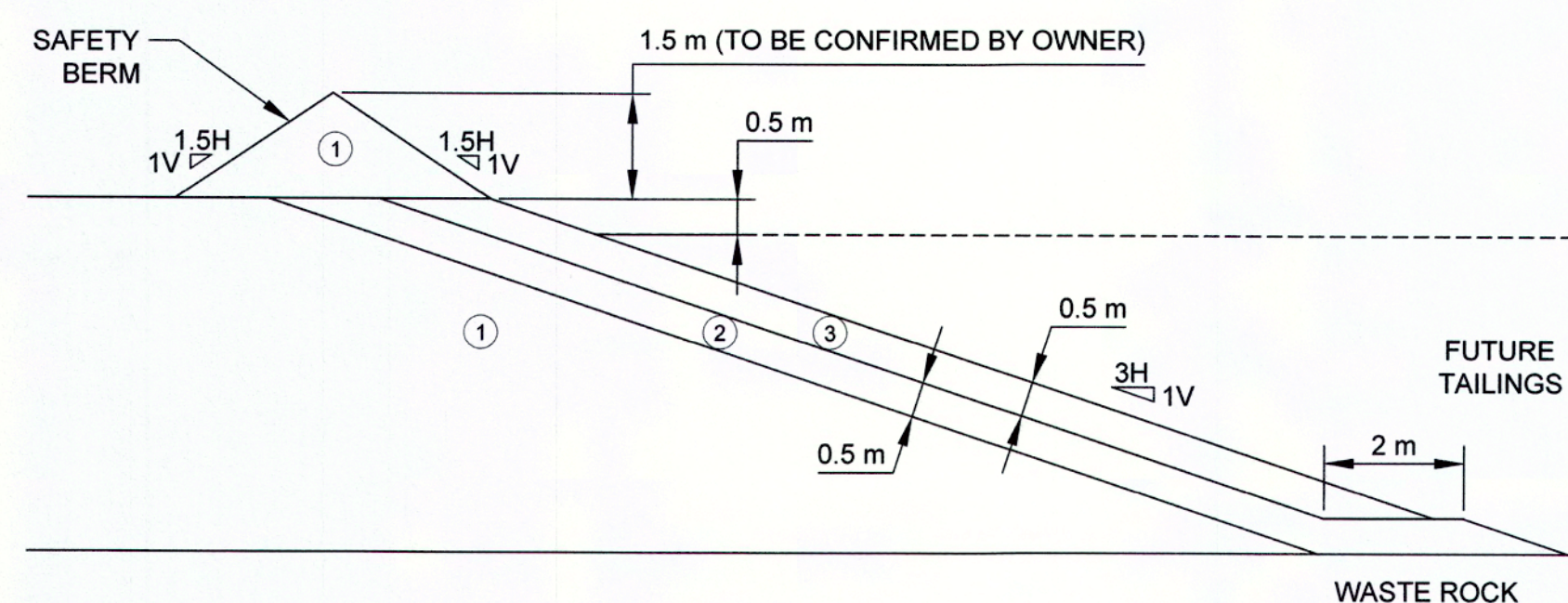
TITLE
INTERNAL STRUCTURE AND DITCH PLAN AND PROFILE 8 OF 8

PROJECT NO.	PHASE	REV.	11 of 13	DRAWING
1784383	1000	0		011

IF THIS MEASUREMENT DOES NOT MATCH WHAT IS SHOWN, THE SHEET SIZE HAS BEEN MODIFIED FROM ANSI D 25 mm



UPSTREAM ZONES OF INTERNAL STRUCTURE OF TAILINGS



UPSTREAM ZONES OF INTERNAL STRUCTURE ON WASTE ROCK

- ## LEGEND

- 1 SELECT ULTRAMAFIC WASTE ROCK
- 2 COARSE FILTER
- 3 FINE FILTER

NOTE(S)

1. AT THE TAILINGS DISCHARGE LOCATIONS, EROSION PROTECTION LAYER IS REQUIRED ON TOP OF ZONE 3. THE EROSION PROTECTION LAYER NEEDS TO BE 5 m WIDK AND IT CAN BE A GEOMEMBRANE LINER OR A 0.5 m THICK ZONE 2 MATERIAL OR EQUIVALENT.
2. IN AREAS WHERE THERE IS A POTENTIAL FOR THE TAILINGS POND TO GET CLOSER TO THE INTERNAL STRUCTURE, ZONE 3 SHOULD BE PROTECTED USING ZONE 2 MATERIAL.
3. EXCESS EXISTING WASTE ROCK WHICH IS TRIMMED MAY BE USED AS ZONE 1 FILL ELSEWHERE ON THE ALIGNMENT.
4. THE UPSTREAM SLOPE OF THE ROCKFILL (ZONE 1) SHALL BE TRIMMED, FREE OF OVERSIZED STONES AND COMPACTED ALONG THE SLOPE PRIOR TO PLACEMENT OF THE COARSE FILTER.
5. ZONE 2 AND 3 SHOULD BE CONSTRUCTED IN SUMMER MONTHS. APPROPRIATE MEASURES SHOULD BE TAKEN DURING THE CONSTRUCTION OF THESE MATERIALS TO ENSURE THE CONSTRUCTION EQUIPMENT DO NOT SINK INTO THE UPSTREAM TAILINGS SURFACE.



0	2018-02-06	ISSUED FOR CONSTRUCTION	KBH	FZG	KBH	KAB
A	2017-12-21	ISSUED FOR REVIEW	KBH	FZG	KBH	KAB
REV.	YYYY-MM-DD	DESCRIPTION	DESIGNED	PREPARED	REVIEWED	APPROVED

SEAL

CLIENT

AGNICO EAGLE

AGNICO EAGLE MINES LIMITED

CONSULTANT



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[+1] (905) 567-4444
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PROJECT

MEADOWBANK MINE, NUNAVUT
NORTH CELL INTERNAL STRUCTURE

TITLE	
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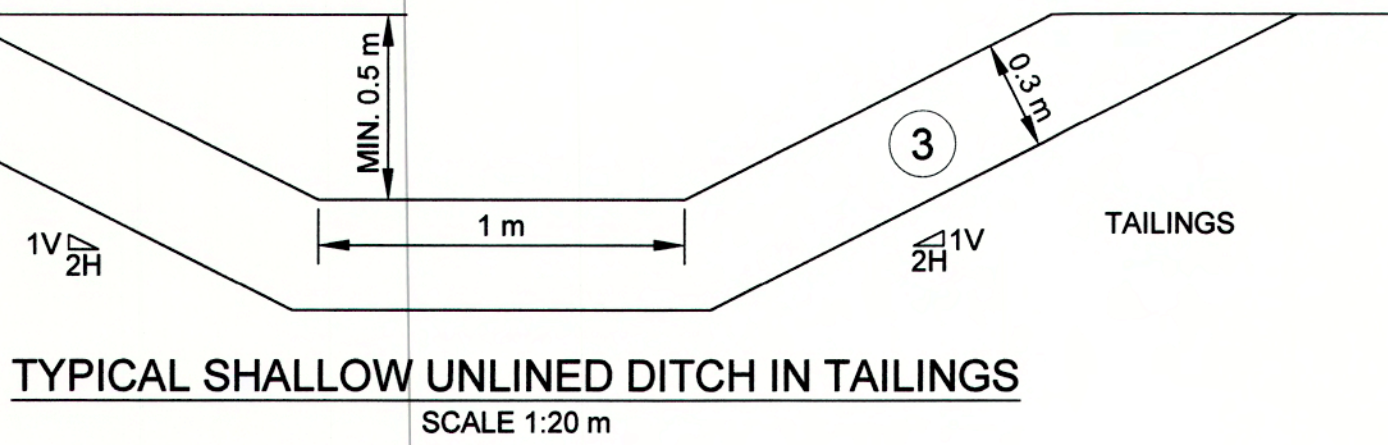
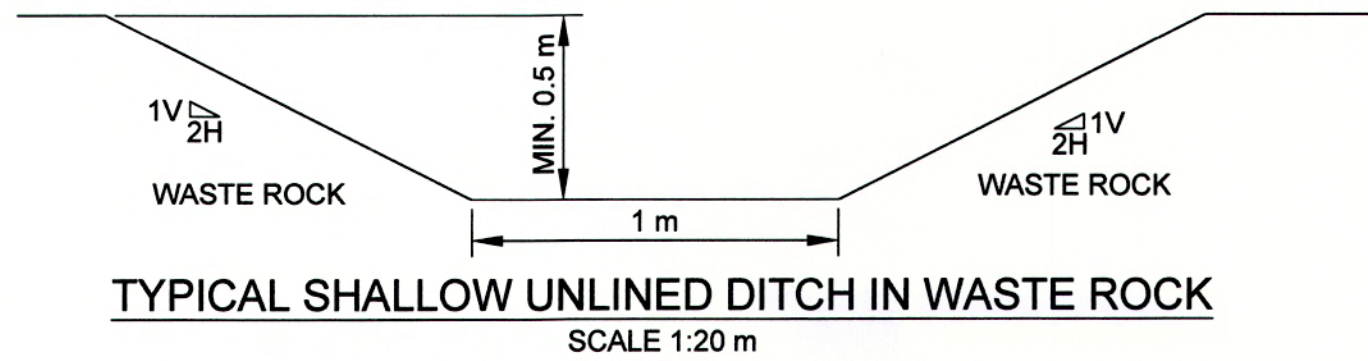
SECTIONS AND DETAILS OF INTERNAL STRUCTURE AND DITCHES

PROJECT NO.	PHASE	REV.	12 of 13	DRAWING
1784383	1000	0		012

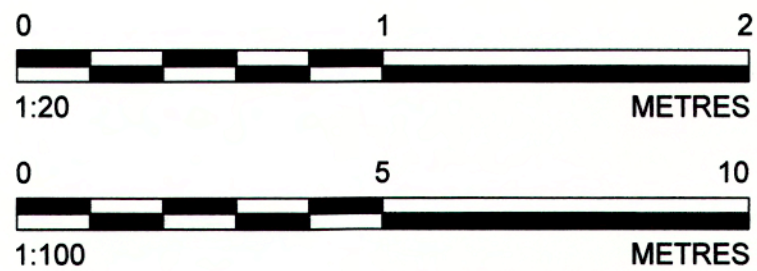
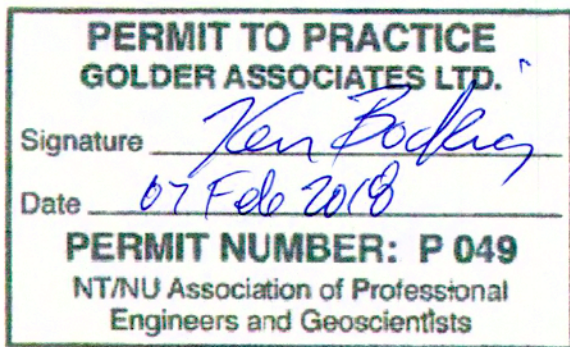
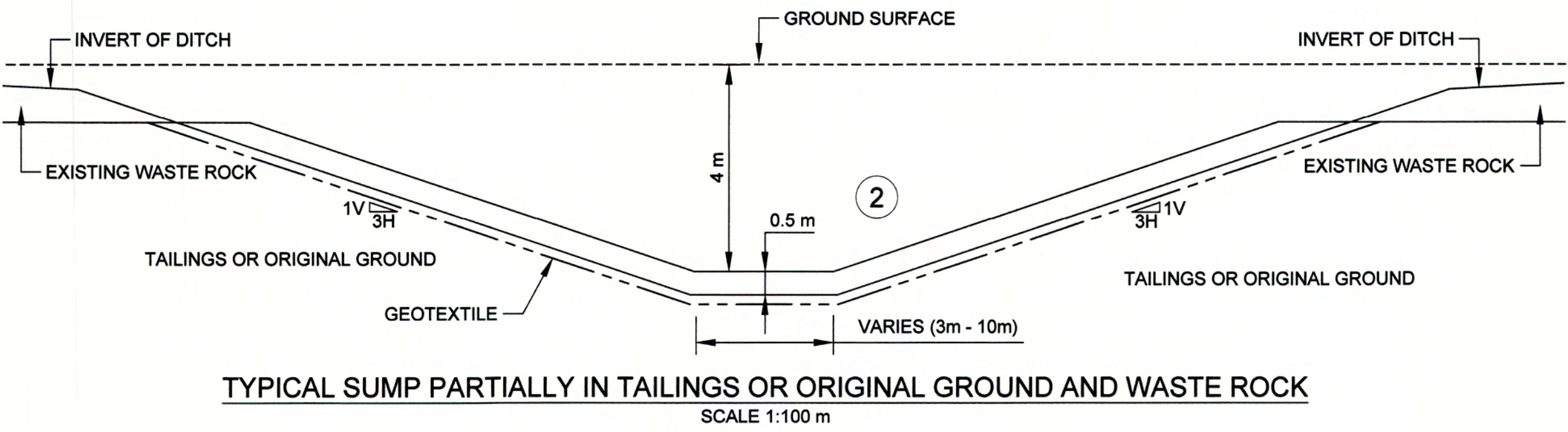
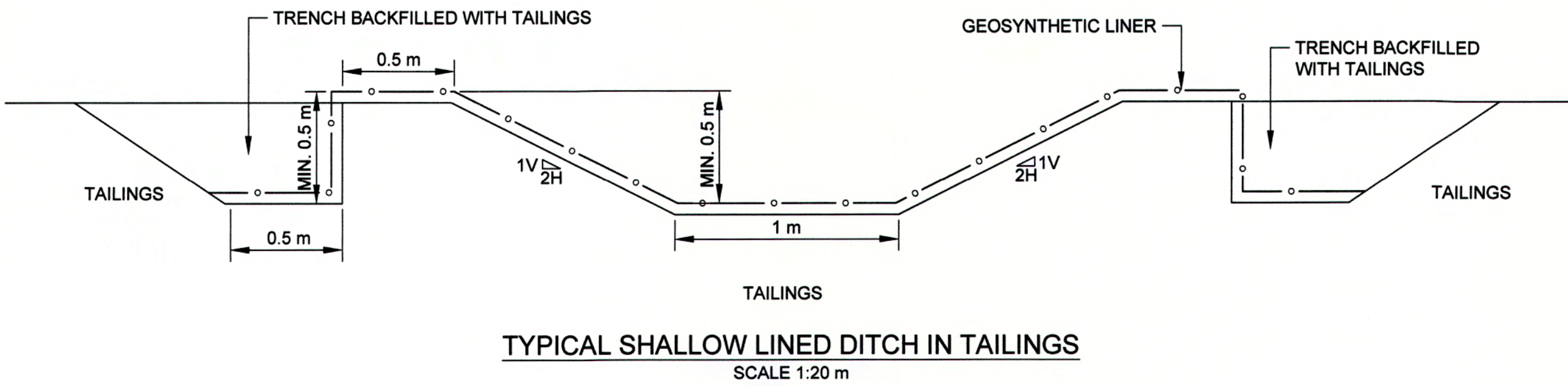
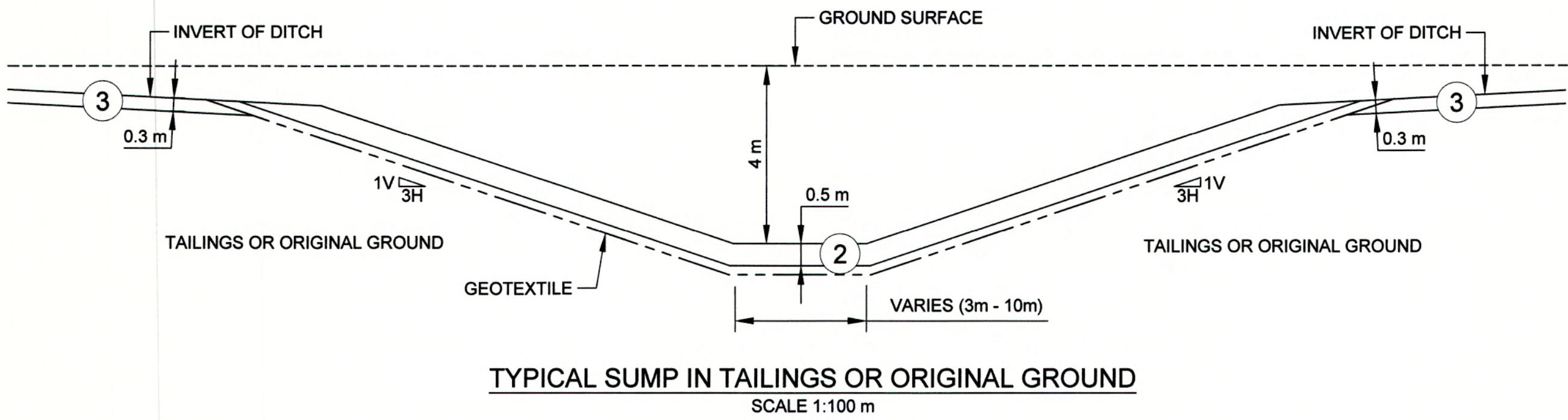
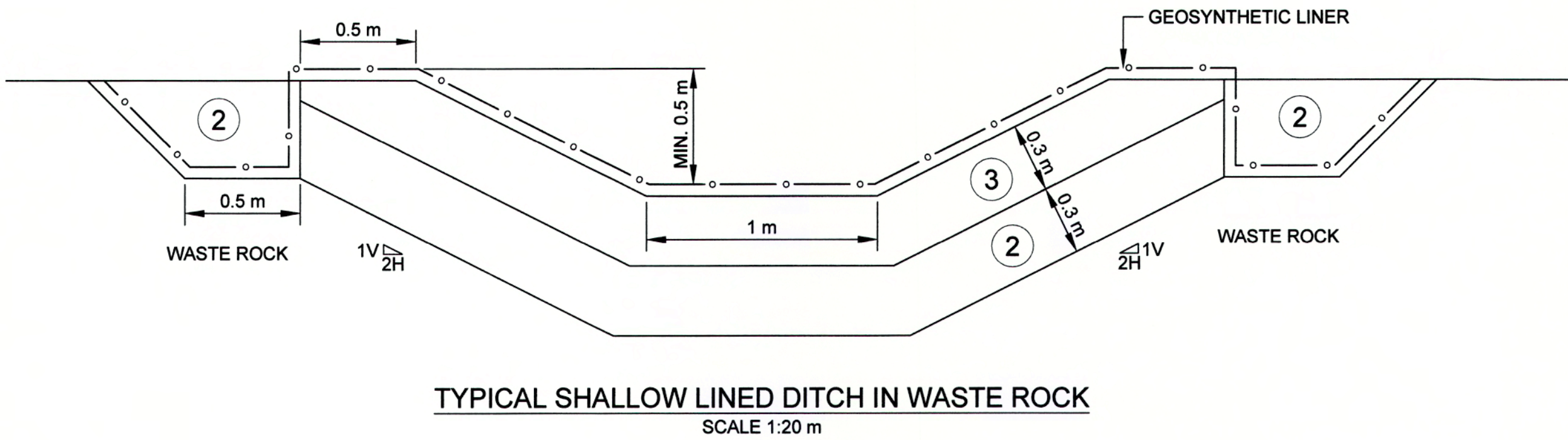
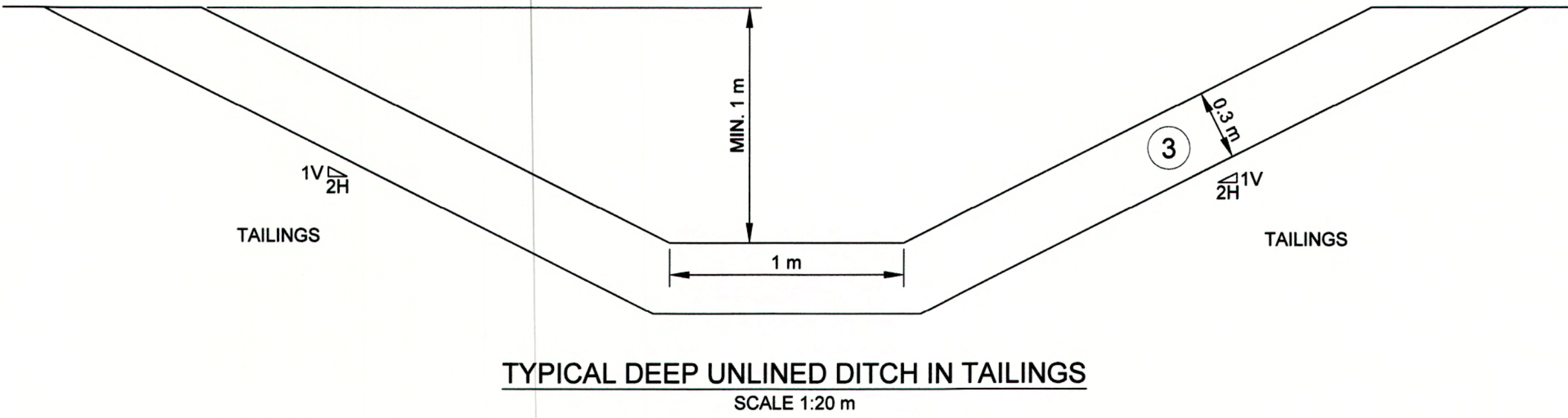
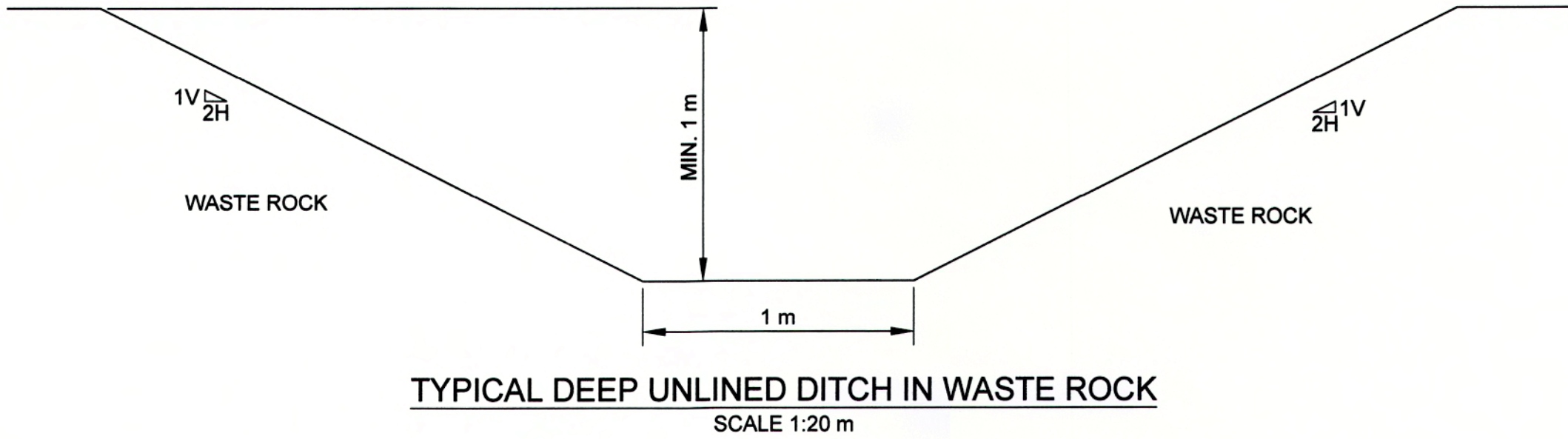
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25 mm

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- LEGEND
- ① SELECT ULTRAMAFIC WASTE ROCK
 - ② COARSE FILTER
 - ③ FINE FILTER
 - GEOSYNTHETIC LINER
 - — — GEOTEXTILE



REV.	YYYY-MM-DD	DESCRIPTION	DESIGNED	PREPARED	REVIEWED	APPROVED
0	2018-02-06	ISSUED FOR CONSTRUCTION	KBH	FZG/MR	KBH	KAB
A	2017-12-21	ISSUED FOR REVIEW	KBH	MR	KBH	KAB

SEAL

CLIENT

AGNICO EAGLE

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PROJECT

MEADOWBANK MINE, NUNAVUT
NORTH CELL INTERNAL STRUCTURE

TITLE

DETAILS OF INTERNAL STRUCTURE AND DITCHES

PROJECT NO.
1784383

PHASE
1000

REV. 0
13 of 13

DRAWING
013

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