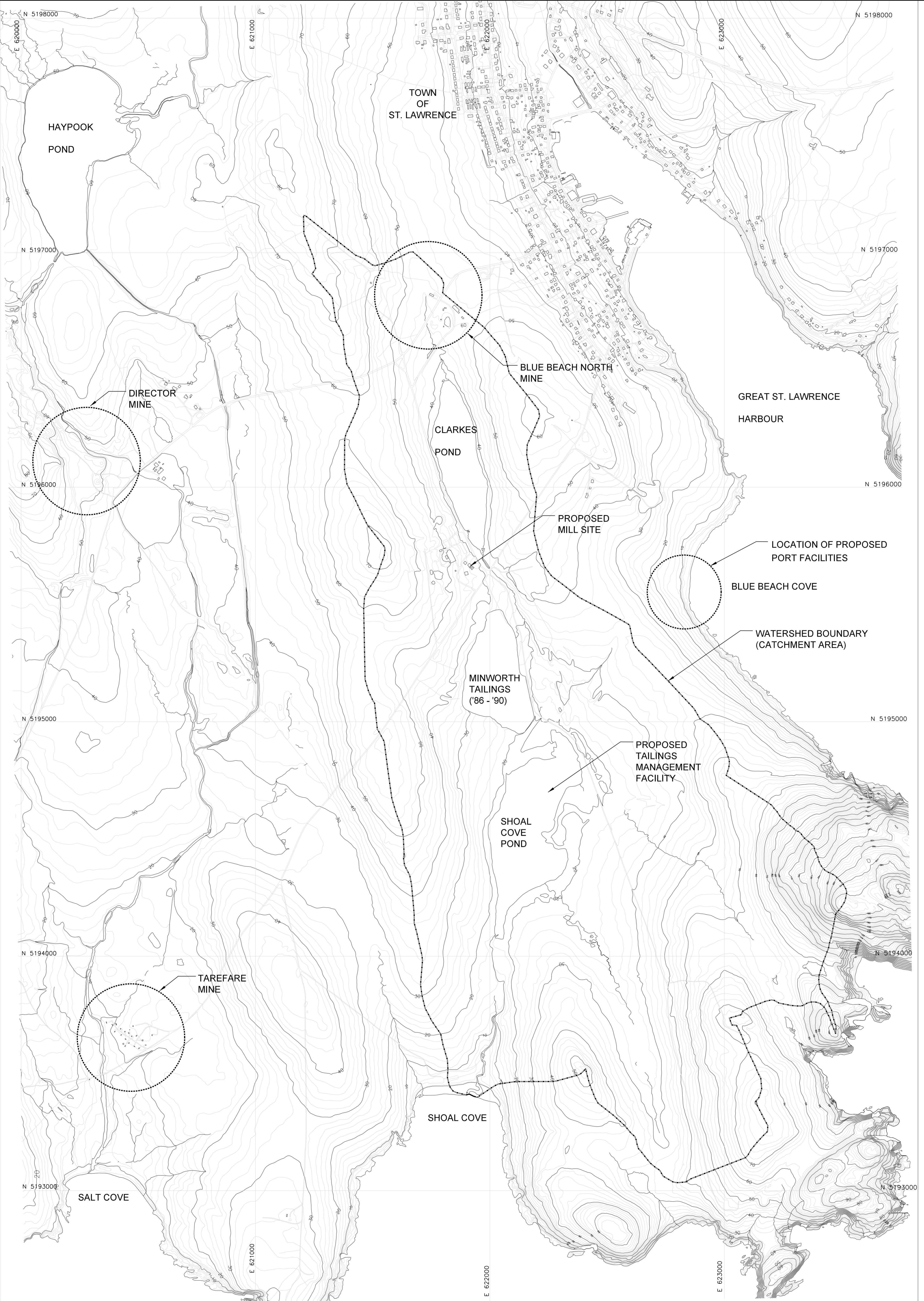
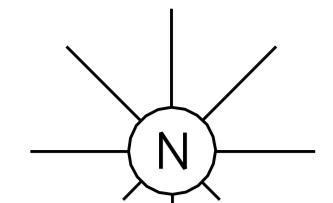


APPENDIX D


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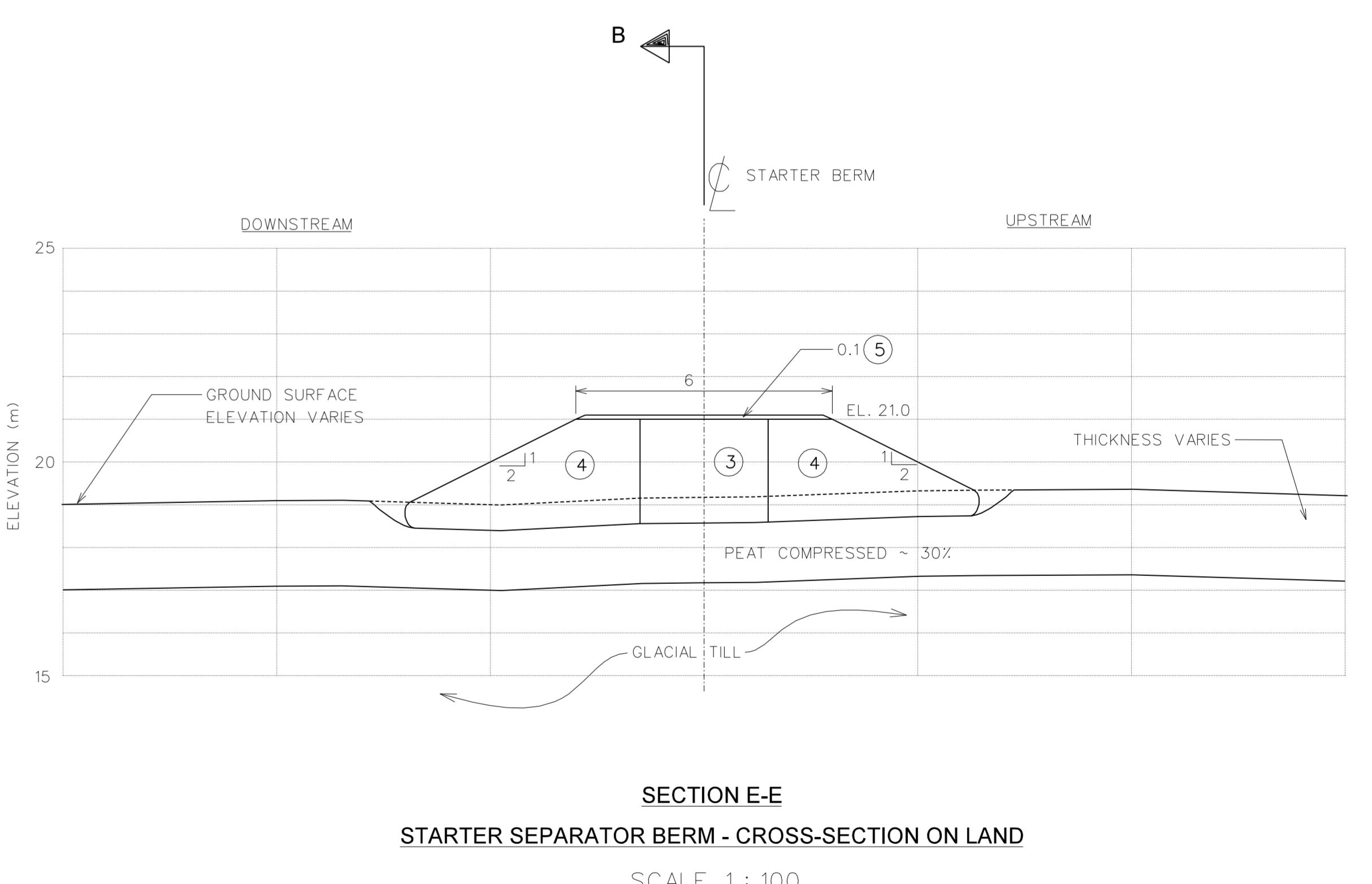
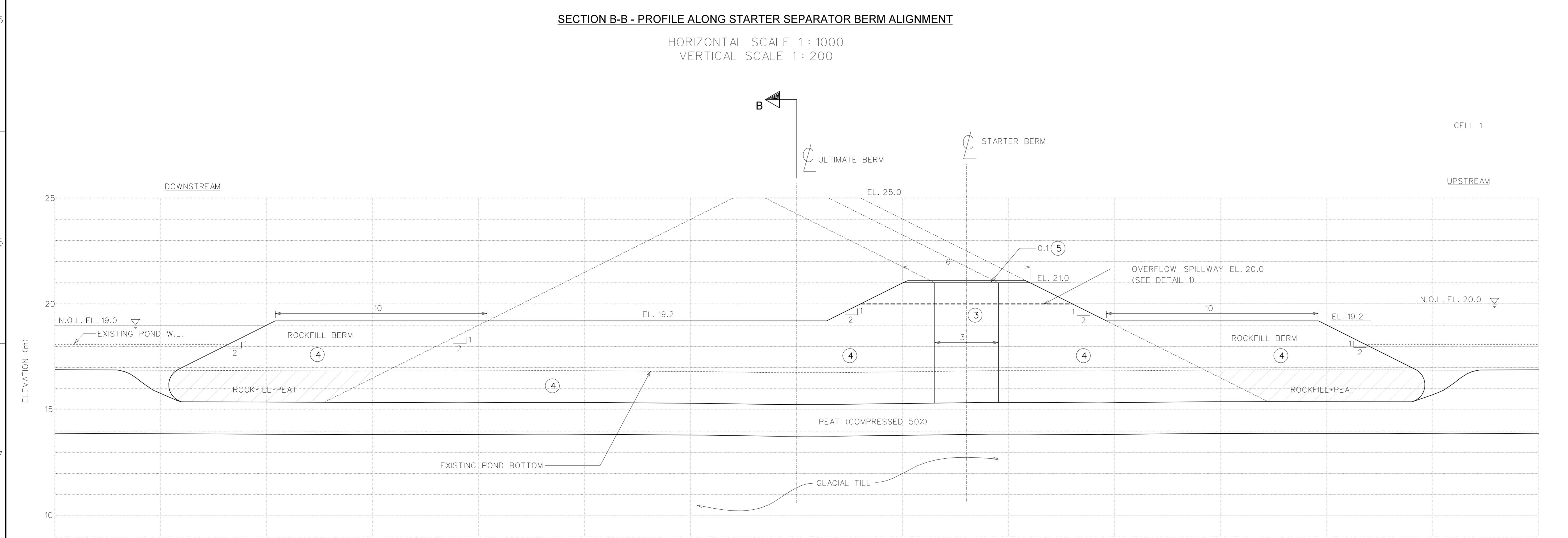
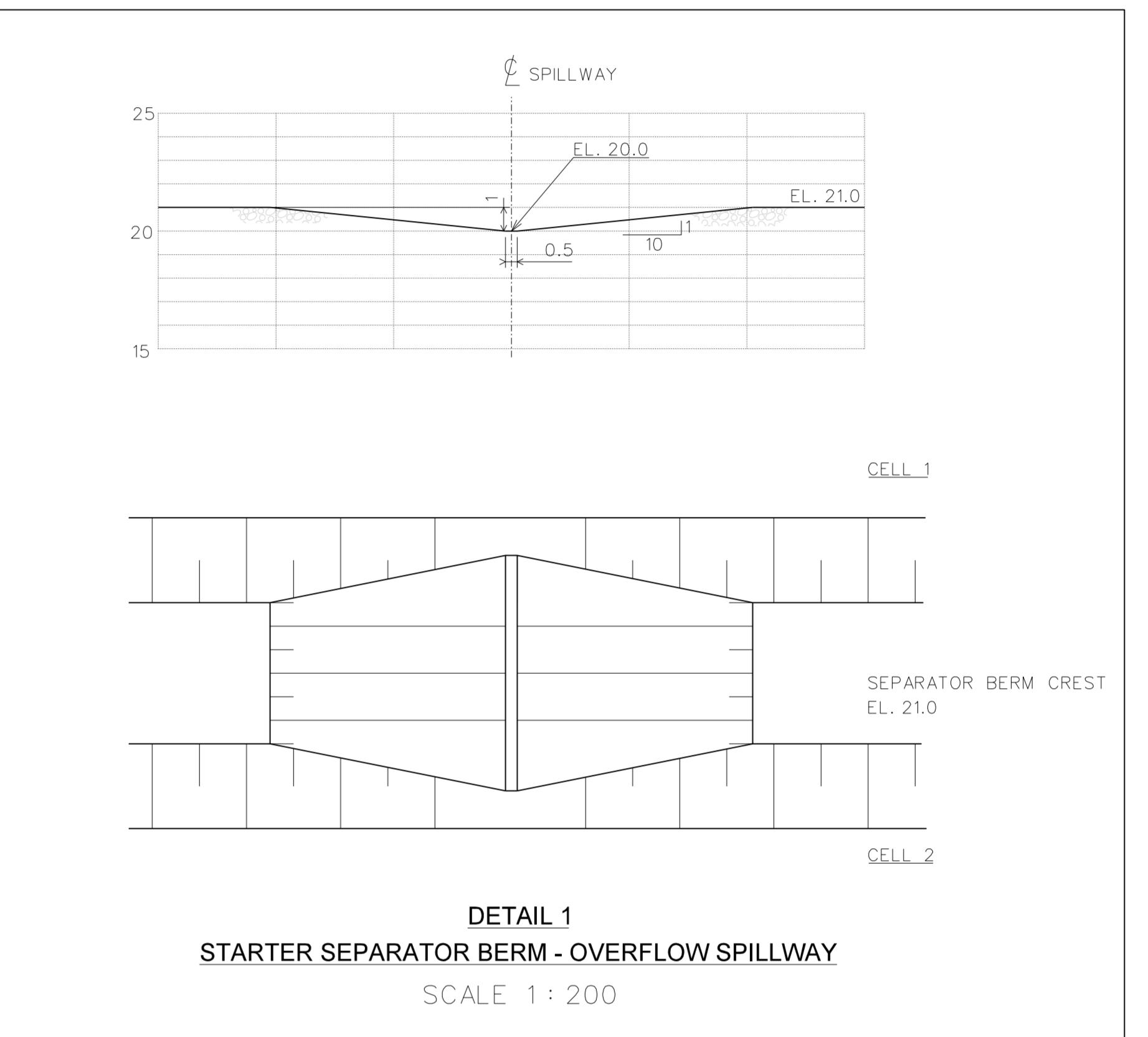
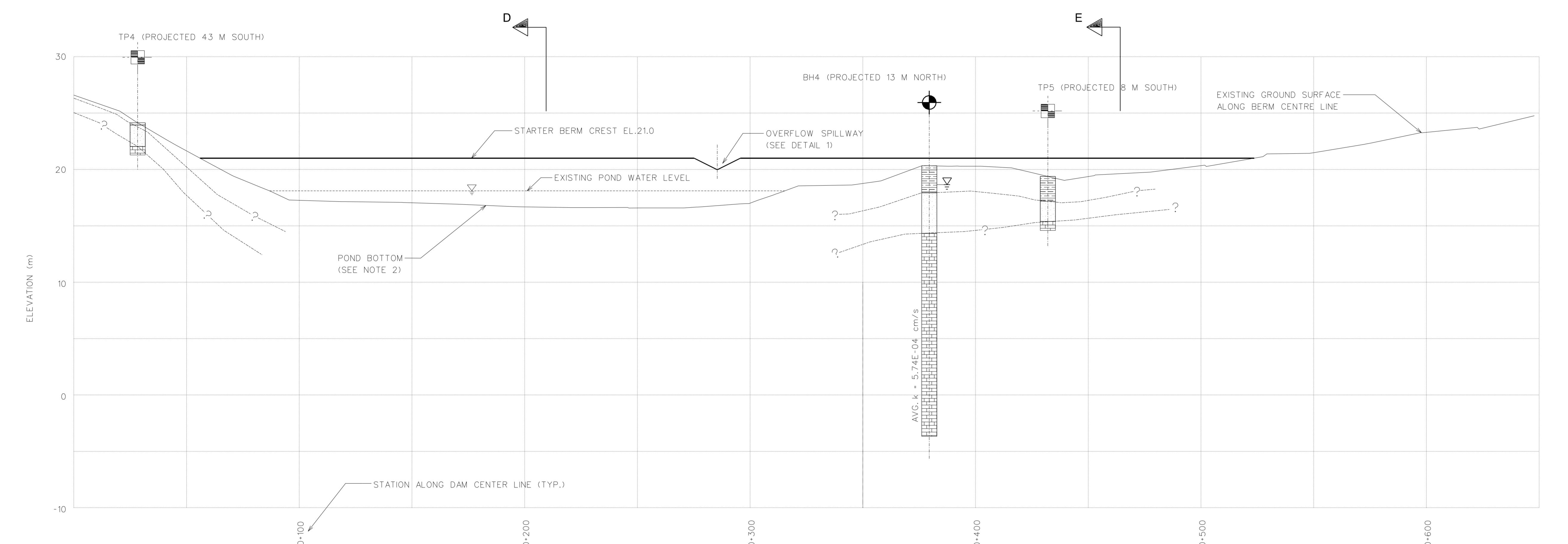
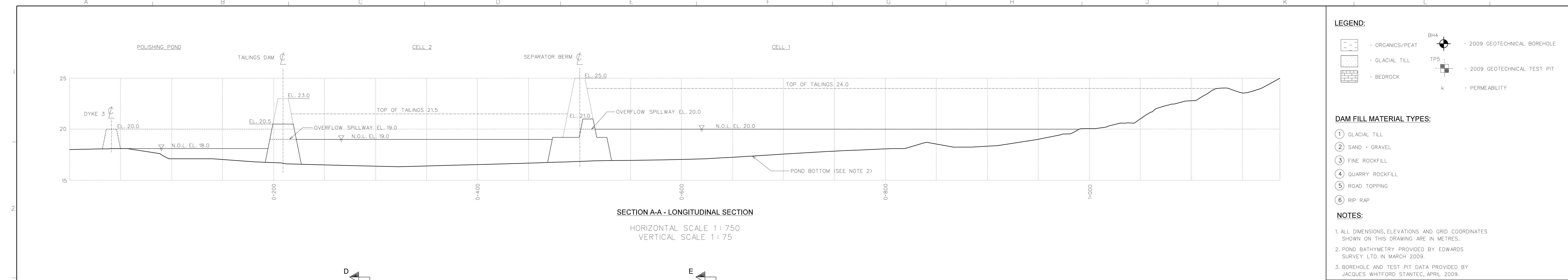


CANADA FLUORSPAR (NL) INC.		CLIENT DWG. NO.	CLIENT DWG. NO.			
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		PROFESSIONAL ENGINEER NAME	NO.			
		TITLE				
		ST. LAWRENCE - FLUORSPAR PROJECT FEASIBILITY STUDY OVERALL SITE PLAN				
DWG. NO.	PROJECT NO.	AREA	DISC.			
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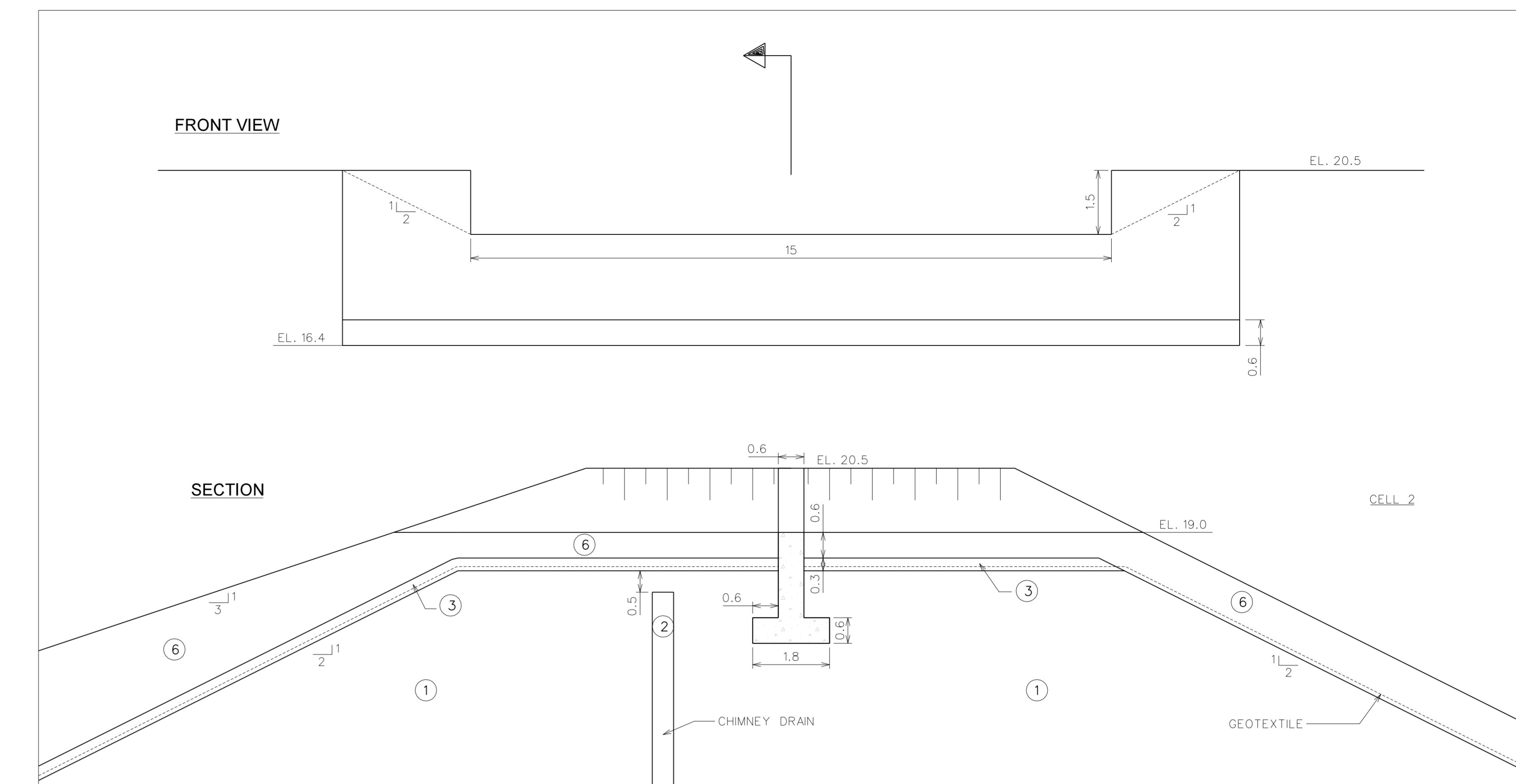
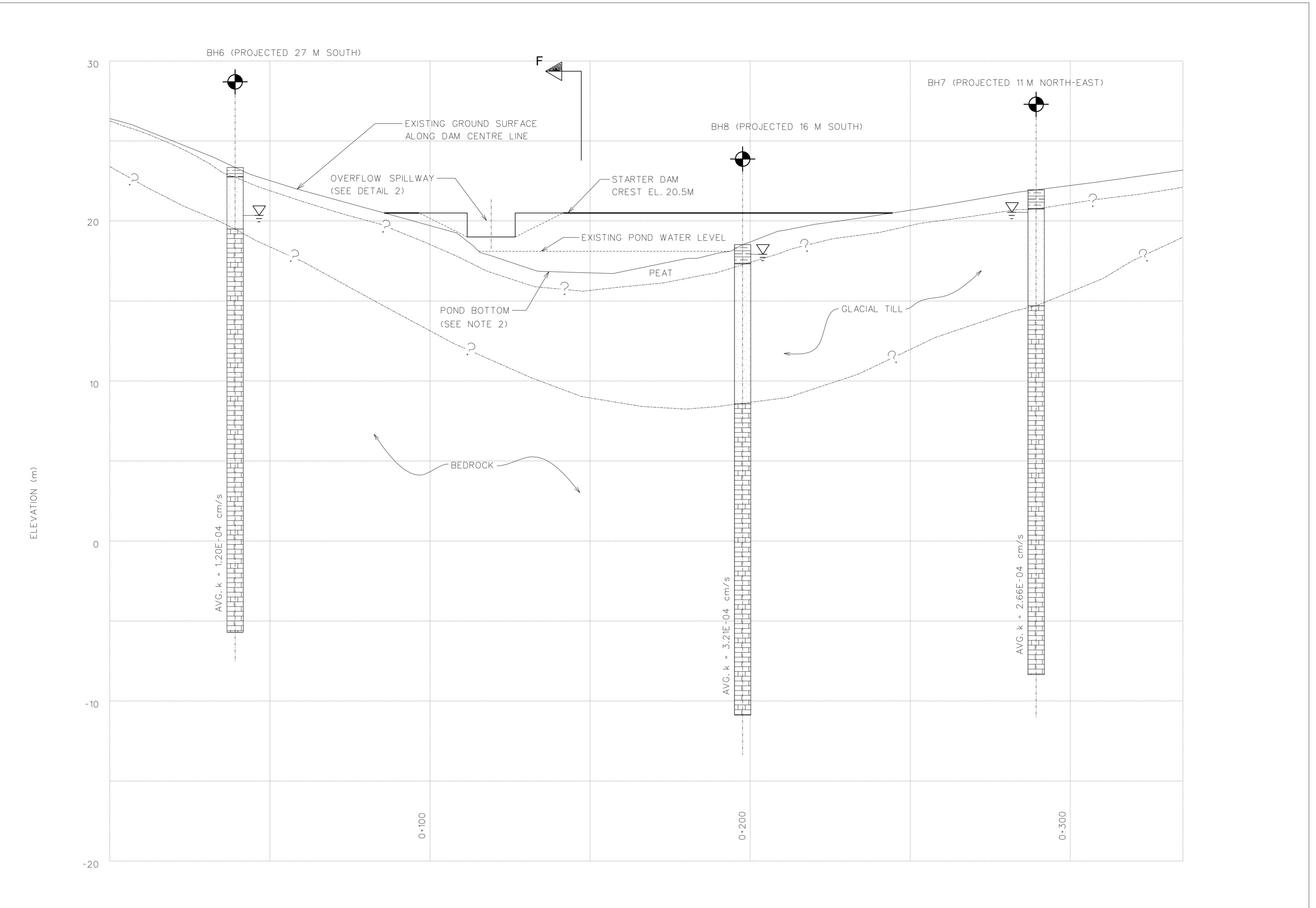
NOTES:

- 1) ALL DIMENSIONS, ELEVATIONS AND GRID COORDINATES SHOWN ON THIS DRAWING ARE IN METERS.
- 2) AERIAL TOPOGRAPHY WAS PROVIDED BY EDWARDS SURVEY LTD. FEB. 2009.





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DESIGNED	P. MACKAY	PM	09/04/08	PROFESSIONAL ENGINEER	NAME				
DRAWN	K. MOLOGUINE	KM	09/04/08		NO.				
CHECKED	H. SANGAM	HS		TITLE					
APPROVED LEAD ENG.				ST. LAWRENCE - FLUORSPAR PROJECT					
APPROVED ENG. MAN.				FEASIBILITY STUDY					
APPROVED AREA MAN.				STARTER SEPARATOR BERM					
APPROVED AREA LEAD				PROFILE AND SECTIONS					
APPROVED ENG. MAN.									
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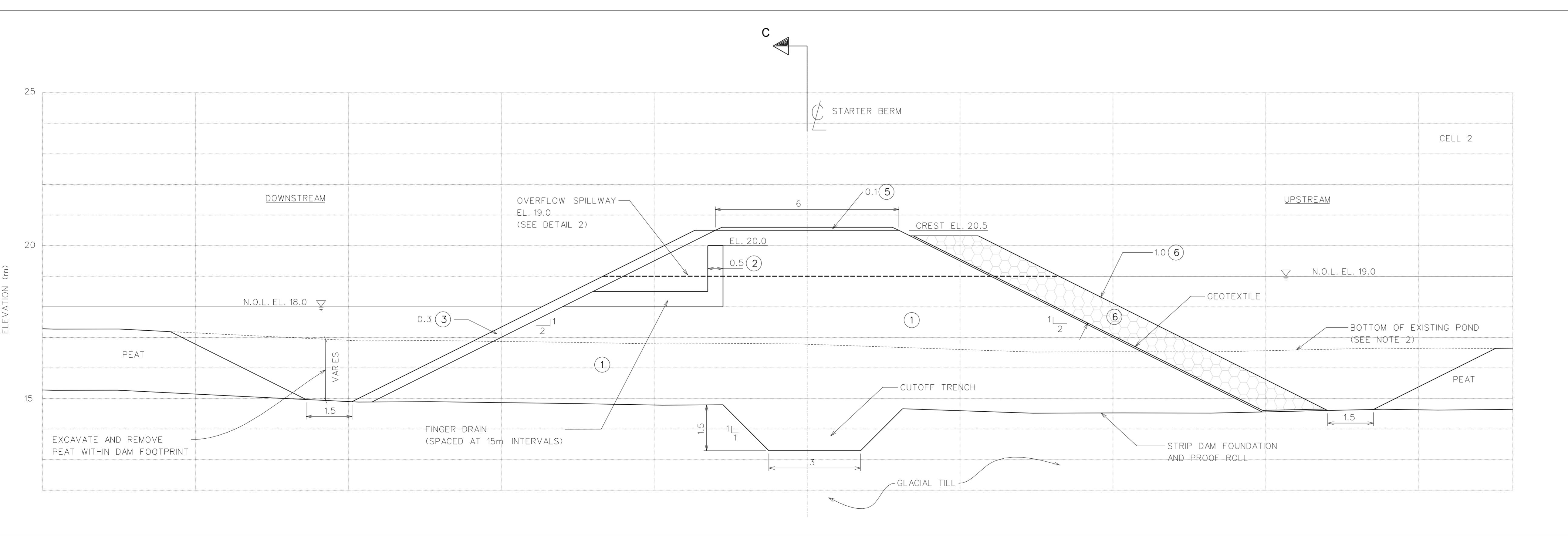


DETAIL 2

SCALE 1 : 75

SECTION C-C - PROFILE ALONG STARTER TAILINGS DAM

HORIZONTAL SCALE 1 : 750
VERTICAL SCALE 1 : 150



SECTION F-F

SCALE 1 : 75

CANADA FLUORSPAR (NL) INC.



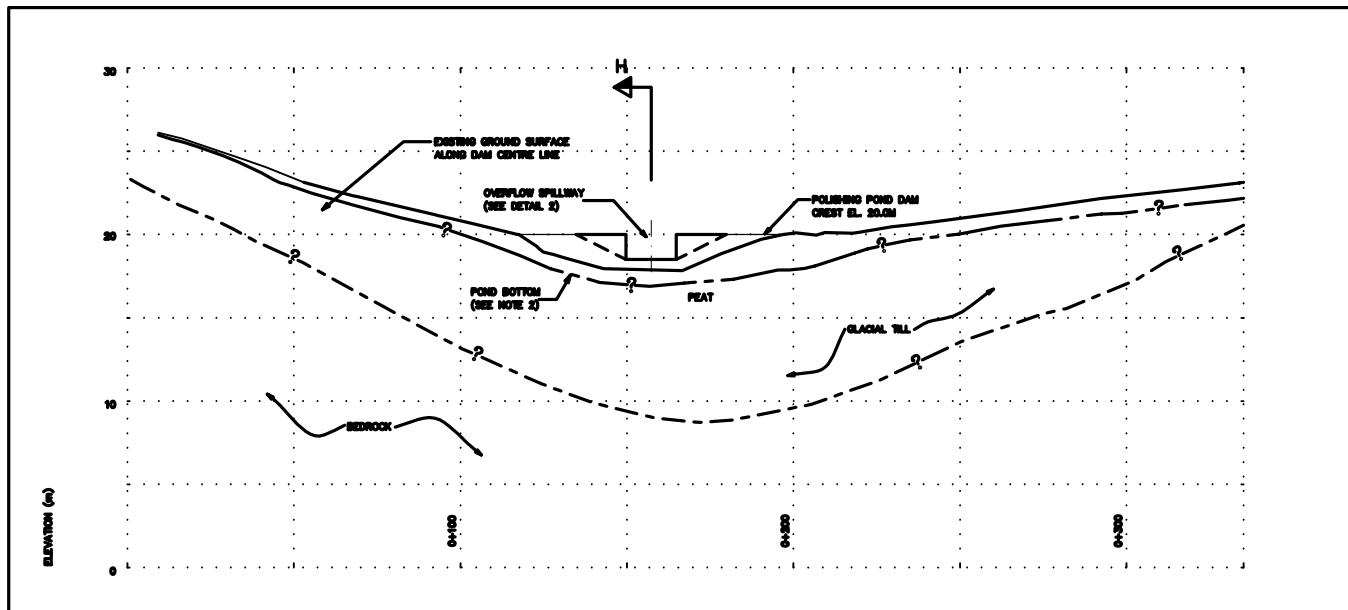
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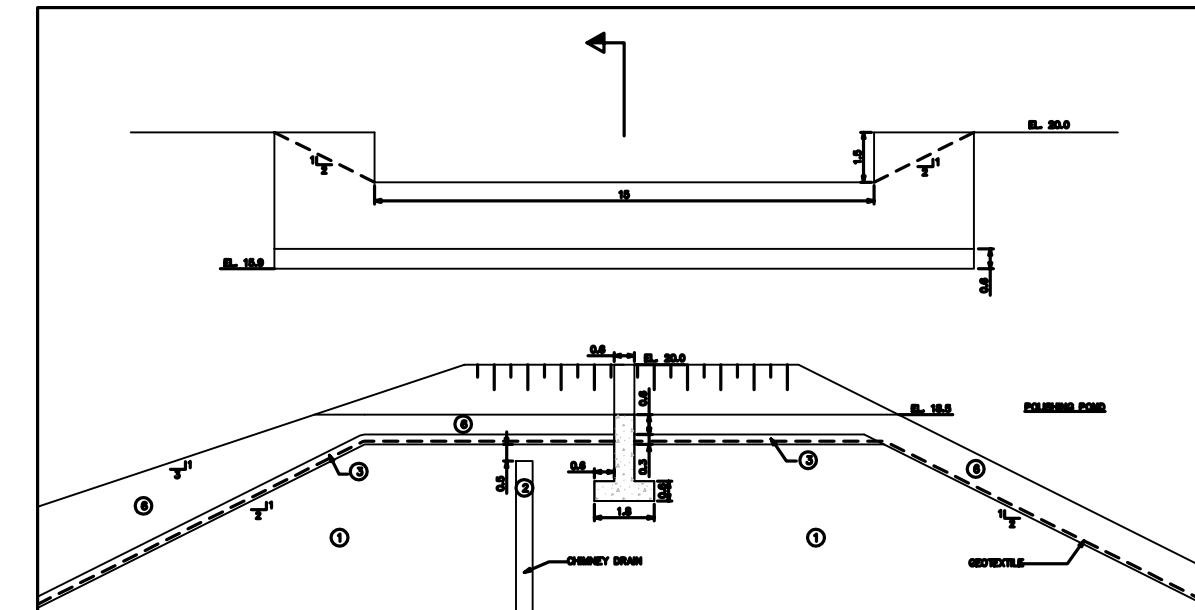
OTES:

- ALL DIMENSIONS, ELEVATIONS AND GRID COORDINATES SHOWN ON THIS DRAWING ARE IN METRES.
- PLAN LIMIT OF EARTHWORKS ON THIS DRAWING ARE APPROXIMATE ONLY.
- ALIGNMENT OF ULTIMATE DAM, SEPARATOR BERM AND ACCESS ROAD MAY BE ADJUSTED AT THE TIME OF CONSTRUCTION.

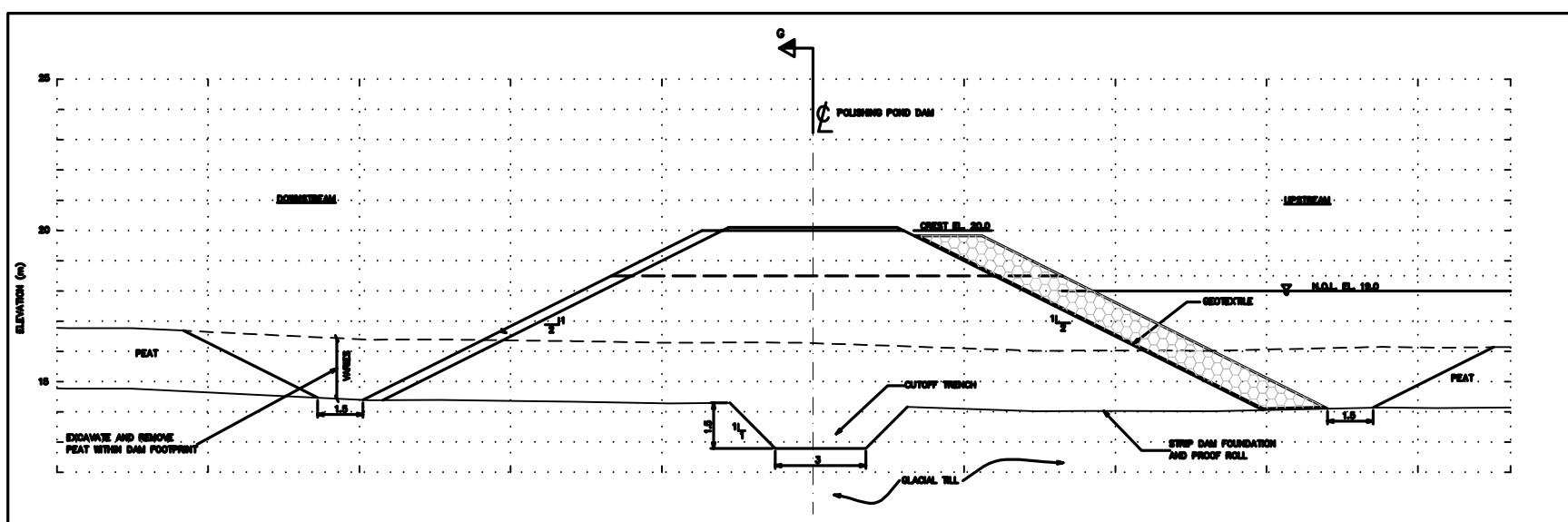
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SIONAL R	NAME	NO.			
<p>LAWRENCE - FLUORSPAR PROJECT ASIBILITY STUDY IMATE TMF CONFIGURATION - PLAN</p>					
CT NO.	AREA	DISC.	DOC.	DRAWING NUMBER	REVISION NUMBER
23076	0000	4G	DD	0005	00
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SECTION G-G



DETAIL
POLISHING POND DAM - OVERFLOW SPILLWAY
SCALE 1 : 75



SECTION H-H

Legend:

-  - ORGANICS/PEAT
-  - GLACIAL TILL
-  - BEDROCK
-  - 2000 GEOTECHNICAL BOREHOLE
-  - PERMEABILITY

Key:

- ① GLACIAL TILL
- ② SAND + GRAVEL
- ③ FINE ROCKFILL
- ④ QUARRY ROCKFILL
- ⑤ ROAD TOPPING

1. ALL DIMENSIONS, ELEVATIONS AND GRID COORDINATES SHOWN ON THIS DRAWING ARE IN METRES.
2. POND BATHYMETRY PROVIDED BY EDWARDS SURVEY LTD. IN MARCH 2009.
3. BOREHOLE AND TEST PIT DATA PROVIDED BY LACONIC WATERFARM, STANFORD, APRIL 2009.

