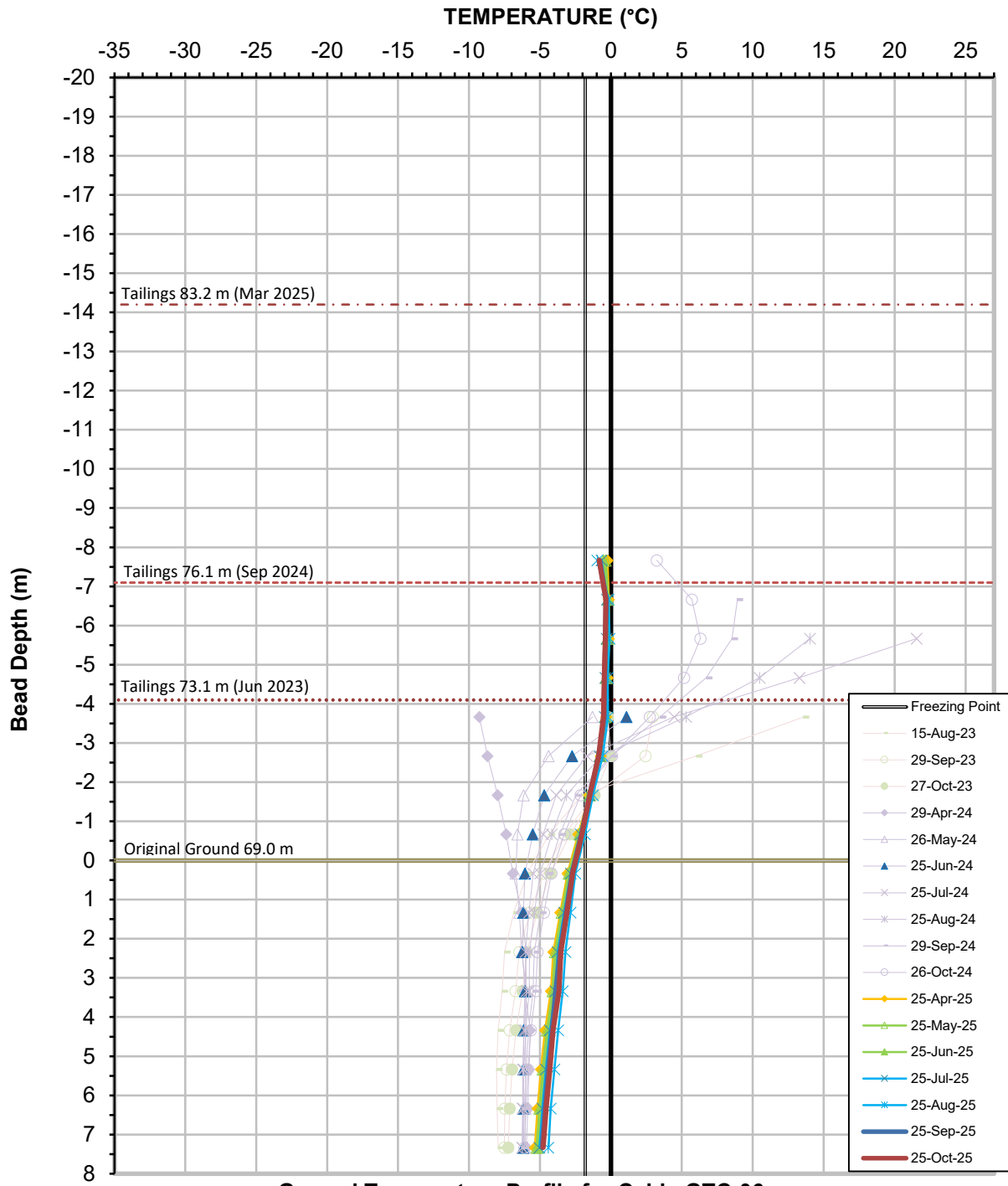


**Ground Temperature Profile for Cable GTC-05 & GTC-055  
 Tailings Storage Facility**

TSF-GTC-05 Serial No.: 17-375P13  
 Elevation: 60.3 - 75.3 m  
 Date Installed: August 9, 2023  
 Date Decommissioned: August 15 2023

TSF-GTC-055 Serial No.: 17-375P13  
 Elevation: 75.3- 91.3 m  
 Date Installed: August 9, 2023

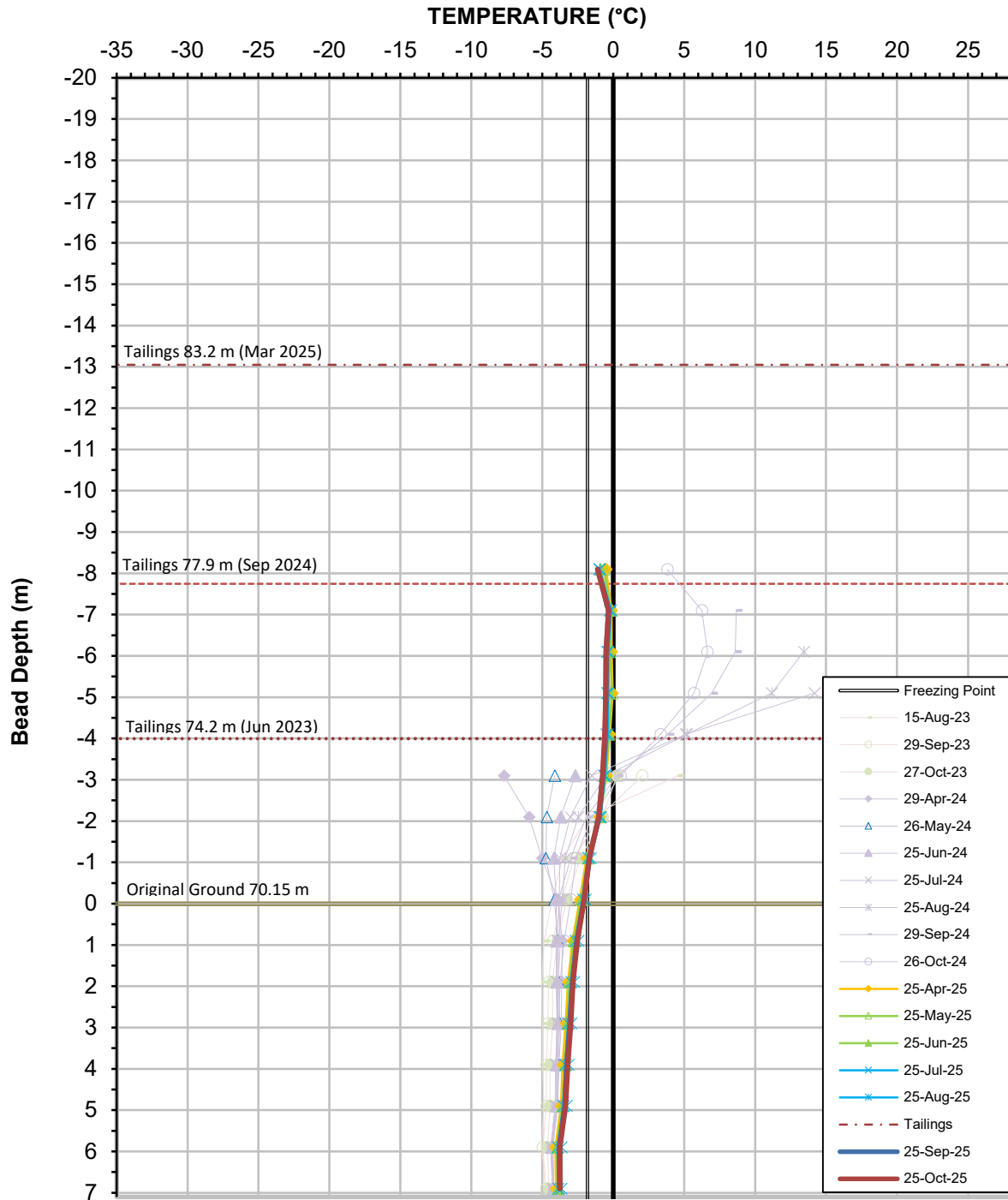




**Ground Temperature Profile for Cable GTC-06  
 Tailings Storage Facility**

TSF-GTC-06 Serial No.: 17-375P13  
 Elevation: 61.7 - 76.7m  
 Date Installed: August 9, 2023

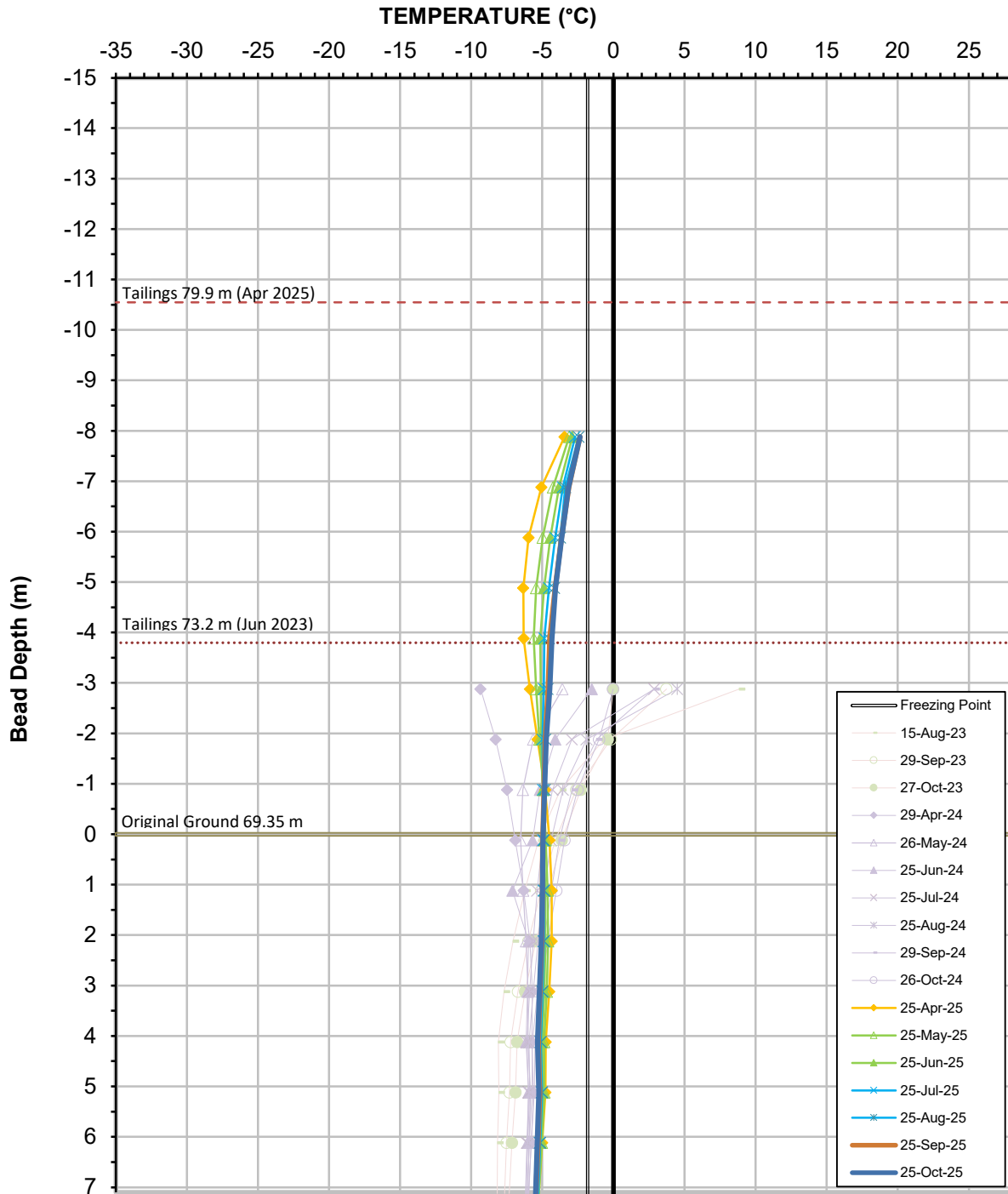




**Ground Temperature Profile for Cable GTC-07  
 Tailings Storage Facility**

TSF-GTC-07 Serial No.: 17-375P13  
 Elevation: 63.3 - 78.3 m  
 Date Installed: August 9, 2023





**Ground Temperature Profile for Cable GTC-08  
 Tailings Storage Facility**

TSF-GTC-08 Serial No.: 13-375P13  
 Elevation: 62.23 - 77.2 m  
 Date Installed: August 9, 2023

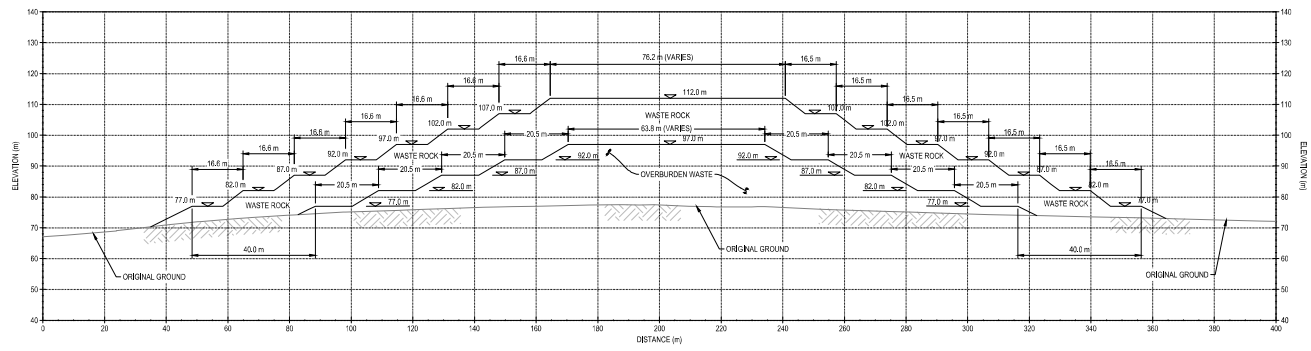


---

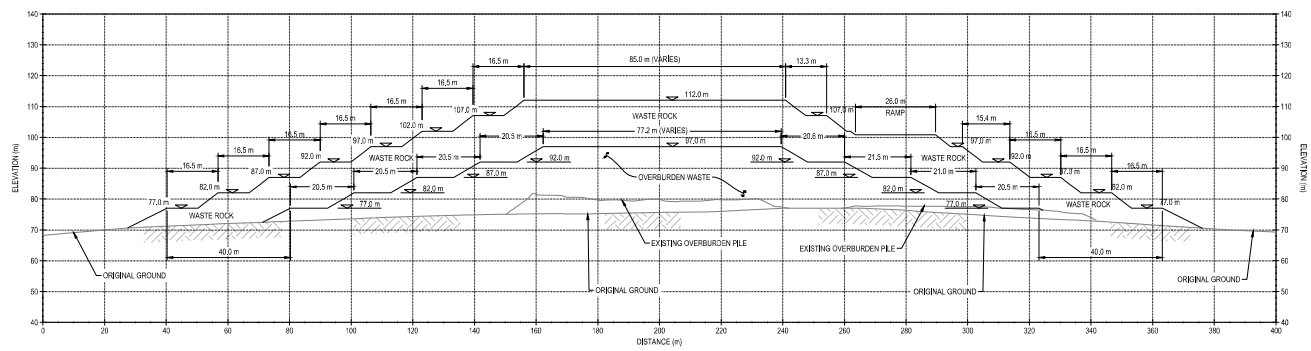
## APPENDIX L

### WASTE ROCK STORAGE FACILITY 1

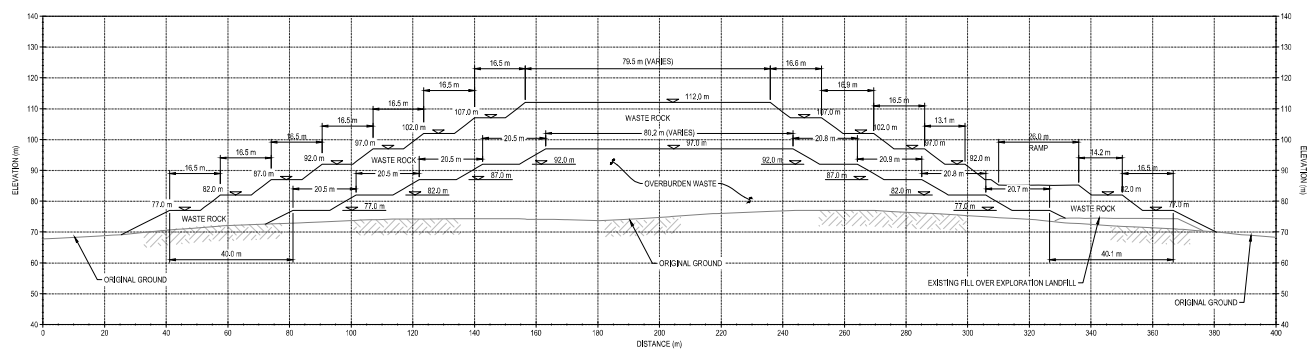




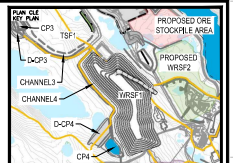
**A SECTION**  
SCALE: 1:500



**B SECTION**  
SCALE: 1:500



**C SECTION**  
SCALE: 1:500



**NOTES GÉNÉRALES / GENERAL NOTES**

1. THE WRSF1 DESIGN PRESENTED HEREIN HAS BEEN BASED ON THE WASTE ROCK AND OVERBURDEN PRODUCTION PLAN THAT WAS PROVIDED ON SEPTEMBER 23, 2019 AND THE CORRESPONDING PRELIMINARY WASTE ROCK AND OVERBURDEN PLACEMENT PLAN THAT WAS DEVELOPED FOR THE DESIGN OF WRSF1. THIS WRSF1 DESIGN SHOULD BE REVIEWED OR UPDATED IF REQUIRED IF THE FINAL WASTE ROCK AND OVERBURDEN PLACEMENT PLAN FOR WRSF1, ESPECIALLY THE PLACEMENT PLAN FOR THE INITIAL BENCHES 07'M AND 10'M OF THE OVERBURDEN WASTE, IS DIFFERENT FROM THAT USED FOR THIS DESIGN.
2. THE MAXIMUM LIFT THICKNESS DURING WASTE PLACEMENT SHOULD BE LIMITED TO 2.5 M FOR THE OVERBURDEN WASTE AND TO 5.0 M FOR THE WASTE ROCK.

CONSTRUCTION OF THIS PROJECT IS SUBJECT TO THE OBTAINING AND MAINTAINING OF ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE GOVERNMENT AGENCIES AND REGULATORY BODIES. THE DESIGNER SHALL BE RESPONSIBLE FOR OBTAINING AND MAINTAINING ALL NECESSARY PERMITS AND APPROVALS. THE CLIENT SHALL BE RESPONSIBLE FOR OBTAINING AND MAINTAINING ALL NECESSARY PERMITS AND APPROVALS. THE DESIGNER SHALL BE RESPONSIBLE FOR OBTAINING AND MAINTAINING ALL NECESSARY PERMITS AND APPROVALS.

**DESIGNS EN RÉFÉRENCE / REFERENCE DRAWINGS**

NO.	TITLE	REV.
1		
2		
3		
4		
5		



**REVISIONS**

NO.	DATE	DESCRIPTION	BY	CHK.	APP.
0	2019-11-21	ISSUED FOR CONSTRUCTION	GZ	WTH	



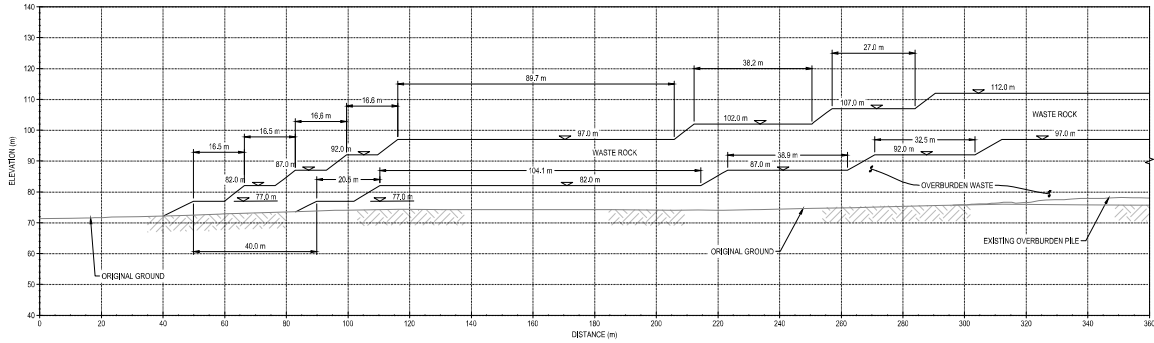
AGNICO EAGLE MELADINE GOLD PROJECT  
WASTEROCK STORAGE FACILITY No. 1

**SECTIONS A TO C OF WRSF1**

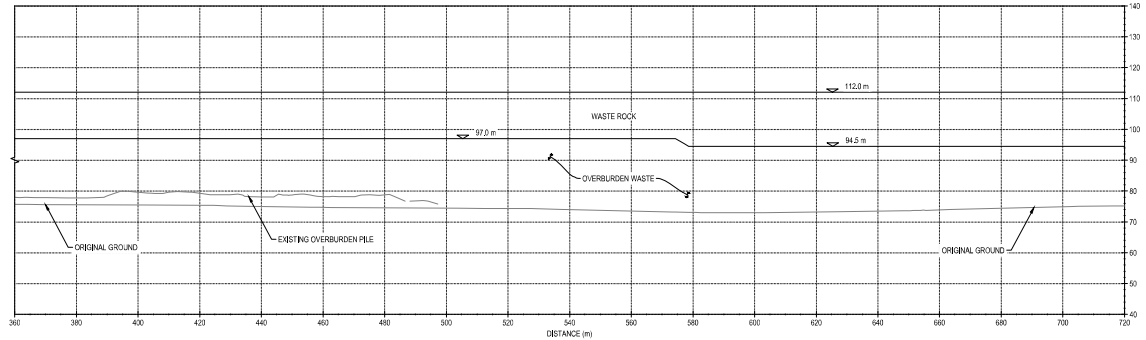
DESIGN #/REV	EL	DATE
DESIGN #/REV	EL	2019-11-21
CHECKED BY	GZ	2019-11-21
APPROVED BY	WTH	2019-11-21

**PROJECT INFORMATION**

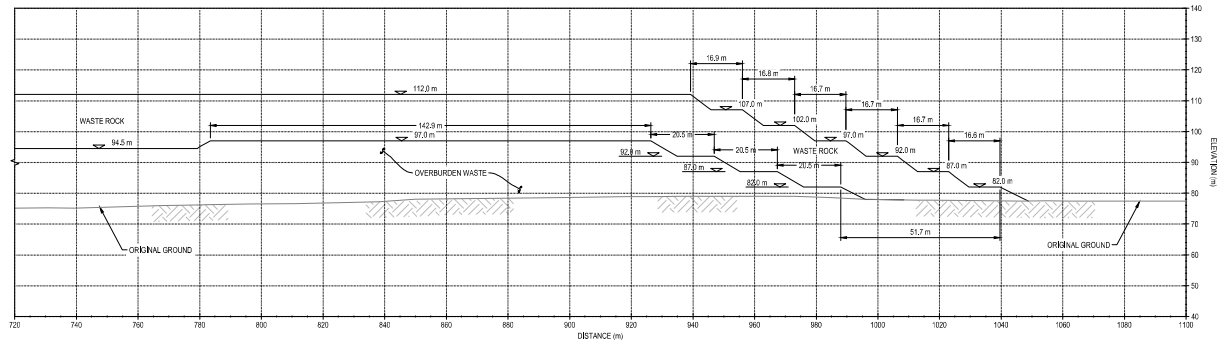
PROJECT NO.	65-686-230-201
PROJECT NAME	6515
REVISION	0
DATE	2019-11-21



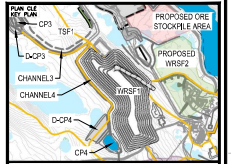
D SECTION  
SCALE: 1:750



D SECTION  
SCALE: 1:750



D SECTION  
SCALE: 1:750



NOTES GÉNÉRALES / GENERAL NOTES

1. THE WRSF1 DESIGN PRESENTED HEREIN HAS BEEN BASED ON THE WASTE ROCK AND OVERBURDEN PRODUCTION PLAN THAT WAS PROVIDED ON SEPTEMBER 23, 2019 AND THE CORRESPONDING PRELIMINARY WASTE ROCK AND OVERBURDEN PLACEMENT PLAN THAT WAS DEVELOPED FOR THE DESIGN OF WRSF1. THIS WRSF1 DESIGN SHOULD BE REVIEWED OR UPDATED IF REQUIRED IF THE FINAL WASTE ROCK AND OVERBURDEN PLACEMENT PLAN FOR WRSF1, ESPECIALLY THE PLACEMENT PLAN FOR THE INTERNAL BENCHES (7 M AND 10 M) OF THE OVERBURDEN WASTE, IS DIFFERENT FROM THAT USED FOR THIS DESIGN.
2. THE MAXIMUM LIFT THICKNESS DURING WASTE PLACEMENT SHOULD BE LIMITED TO 2.5 M FOR THE OVERBURDEN WASTE AND TO 5.0 M FOR THE WASTE ROCK.

CONSTRUCTION OF THIS FACILITY IS SUBJECT TO THE OBTAINING OF ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE REGULATORY AGENCIES. THE DESIGNER ASSUMES NO LIABILITY FOR THE CONSTRUCTION OF THIS FACILITY UNLESS IT IS SPECIFICALLY STATED IN THE CONTRACT DOCUMENTS. THE DESIGNER'S LIABILITY IS LIMITED TO THE DESIGN SERVICES PROVIDED HEREIN.

DESIGNS IN REFERENCE / REFERENCE DRAWINGS

TYPE / TITLE	#



REVISIONS

NO.	DATE	DESCRIPTION	BY	CHKD.	APP.	DATE
0	2019-11-21	ISSUED FOR CONSTRUCTION	GZ	WTH		

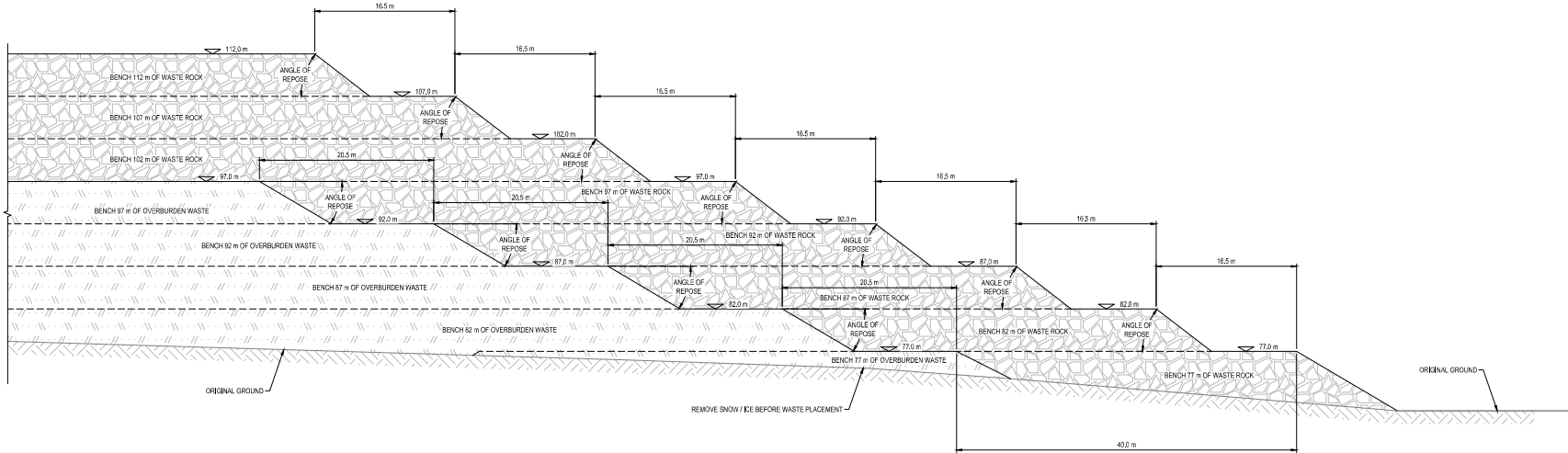


AGNICO EAGLE MELADINE GOLD PROJECT  
WASTEROCK STORAGE FACILITY No. 1

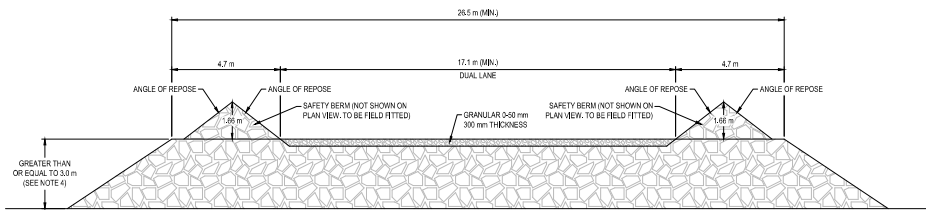
SECTION D OF WRSF1

DESIGNED BY	EL	DATE	2019-11-21
CHECKED BY	GZ		2019-11-21
APPROVED FOR CONSTRUCTION BY	WTH		2019-11-21
SCALE	1:2500	DATE	2019-11-21

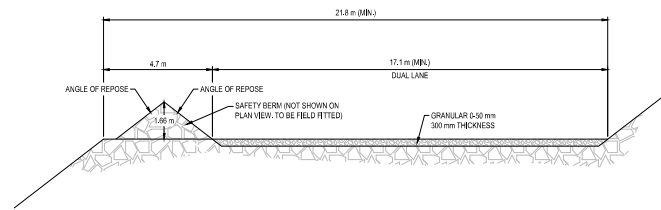
PROJECT NO.	65-686-230-202		
REV.	REVISION	DATE	BY
6515	0	3 / 6	



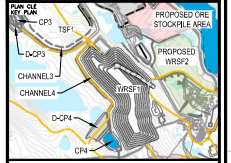
TYPICAL SECTION WITHOUT ACCESS RAMP  
SCALE = 1:250



TYPICAL ACCESS RAMP FOR HAUL ROAD WITH TWO SIDE SAFETY BERMS  
N.T.S.



TYPICAL ACCESS RAMP FOR HAUL ROAD WITH ONE SIDE SAFETY BERM  
N.T.S.



NOTES GÉNÉRALES / GENERAL NOTES

1. THE WRSF1 DESIGN PRESENTED HEREIN HAS BEEN BASED ON THE WASTE ROCK AND OVERBURDEN PRODUCTION PLAN THAT WAS PROVIDED ON SEPTEMBER 23, 2019 AND THE CORRESPONDING PRELIMINARY WASTE ROCK AND OVERBURDEN PLACEMENT PLAN THAT WAS DEVELOPED FOR THE DESIGN OF WRSF1. THIS WRSF1 DESIGN SHOULD BE REVIEWED OR UPDATED IF REQUIRED IF THE FINAL WASTE ROCK AND OVERBURDEN PLACEMENT PLAN FOR WRSF1, ESPECIALLY THE PLACEMENT PLAN FOR THE INTERNAL BENCHES (77 M AND 82 M) OF THE OVERBURDEN WASTE, IS DIFFERENT FROM THAT USED FOR THIS DESIGN.
2. THE MAXIMUM LIFT THICKNESS DURING WASTE PLACEMENT SHOULD BE LIMITED TO 2.5 M FOR THE OVERBURDEN WASTE AND TO 5.0 M FOR THE WASTE ROCK.
3. ACCESS RAMP DESIGNED FOR HAUL TRUCK TYPE OF CAT 170G.
4. A SAFETY BERM IS REQUIRED IF A DROP OFF GREATER THAN 3 m EXISTS.

CONTRACTOR IS ADVISED THAT THE DESIGN IS BASED ON THE INFORMATION PROVIDED AND THAT THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE ACCURACY OF THE INFORMATION PROVIDED AND FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AUTHORITIES.

DESIGNS EN RÉFÉRENCE / REFERENCE DRAWINGS	TITRE / TITLE	# DES.
---	---	---
---	---	---
---	---	---
---	---	---
---	---	---



REVISIONS			
NO.	DATE	DESCRIPTION	PREPARED BY / DATE
0	2019-11-21	ISSUED FOR CONSTRUCTION	GZ WTH

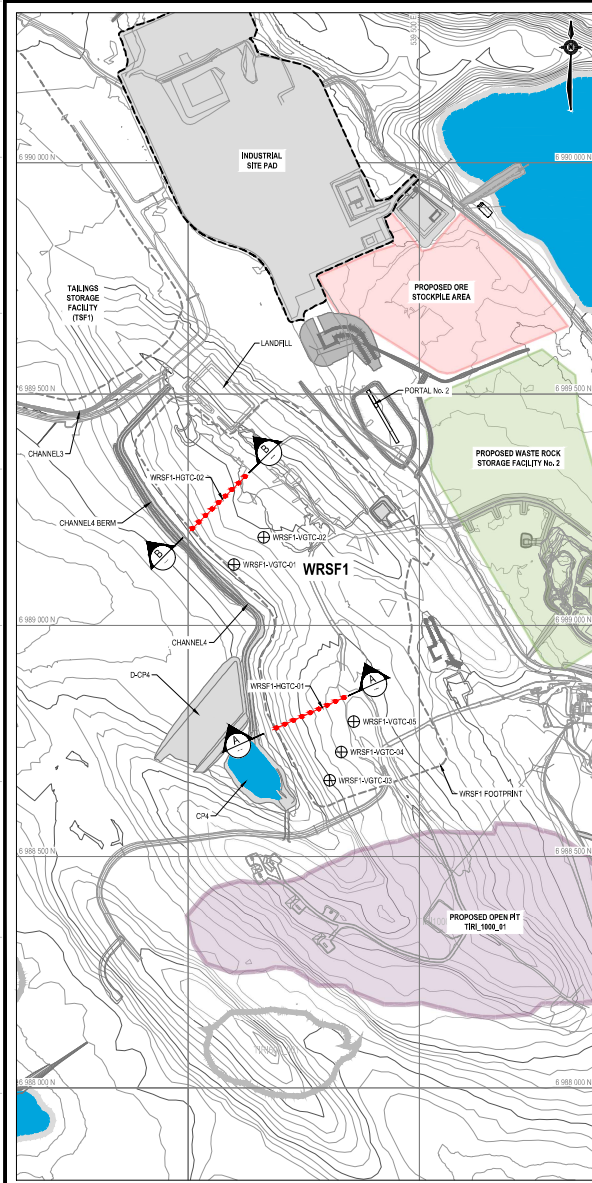


AGNICO EAGLE MELADINE GOLD PROJECT  
WASTEROCK STORAGE FACILITY No. 1

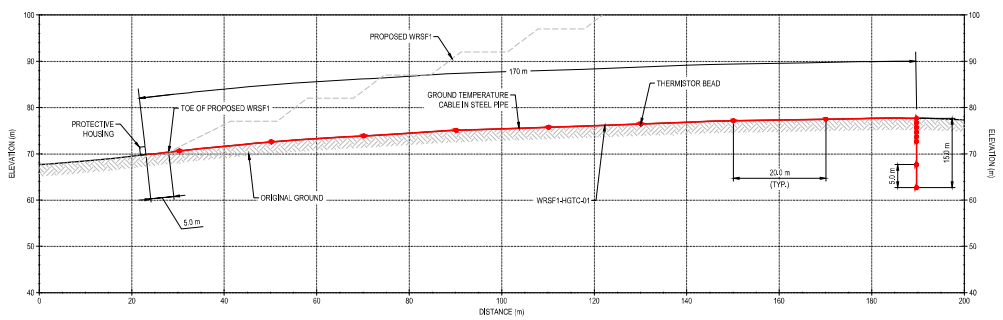
TYPICAL SECTION AND  
ACCESS RAMP DESIGN OF WRSF1

DESIGNER / DRAWN BY	EL	DATE	2019-11-21
CHECKED BY <td>GZ <td>DATE <td>2019-11-21</td> </td></td>	GZ <td>DATE <td>2019-11-21</td> </td>	DATE <td>2019-11-21</td>	2019-11-21
APPROVED BY <td>WTH <td>DATE <td>2019-11-21</td> </td></td>	WTH <td>DATE <td>2019-11-21</td> </td>	DATE <td>2019-11-21</td>	2019-11-21
SCALE <td>1:2500 <td>DATE <td>2019-11-21</td> </td></td>	1:2500 <td>DATE <td>2019-11-21</td> </td>	DATE <td>2019-11-21</td>	2019-11-21

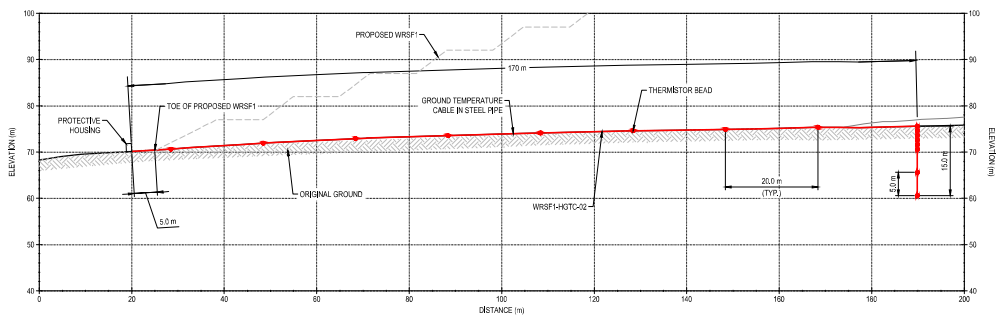
PROJECT INFORMATION			
PROJECT NO.	REVISION	DATE	BY / OF
65-686-230-203	0		4 / 6



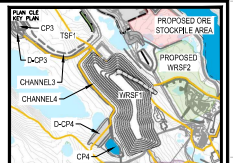
PLAN VIEW SHOWING PROPOSED LOCATIONS OF GROUND TEMPERATURE CABLES FOR WRSF1  
SCALE = 1:2500



A WRSF1-HGTC-01  
SCALE: 1:500



B WRSF1-HGTC-02  
SCALE: 1:500



NOTES GÉNÉRALES / GENERAL NOTES

- 1. A TOTAL OF 16 THERMISTOR BEADS FOR EACH GROUND TEMPERATURE CABLE

CONTRACTOR TO VERIFY ALL DIMENSIONS AND LOCATIONS OF ALL UTILITIES AND SERVICES ARE SHOWN. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES AND SERVICES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES AND SERVICES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR VERIFYING THE LOCATION AND DEPTH OF ALL UTILITIES AND SERVICES.

DESIGNS EN RÉFÉRENCE / REFERENCE DRAWINGS

NO.	TITLE	DATE



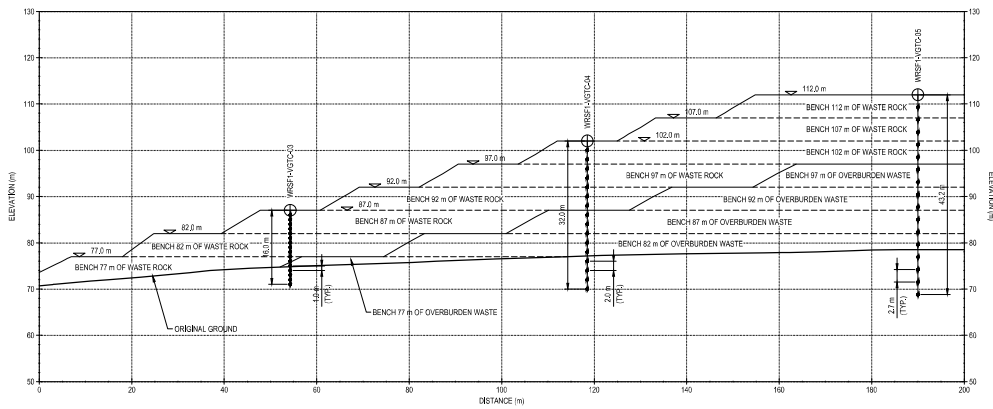
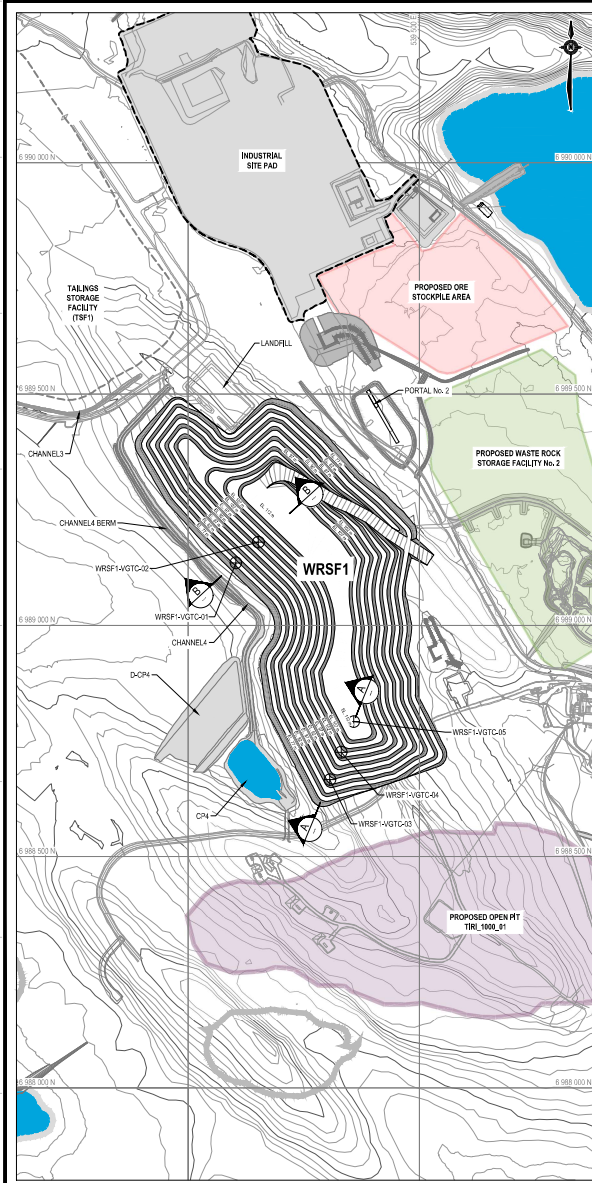
NO.	DATE	ISSUED FOR CONSTRUCTION	BY	WHY
0	2019-11-21	ISSUED FOR CONSTRUCTION	GZ	WHY

REVISIONS

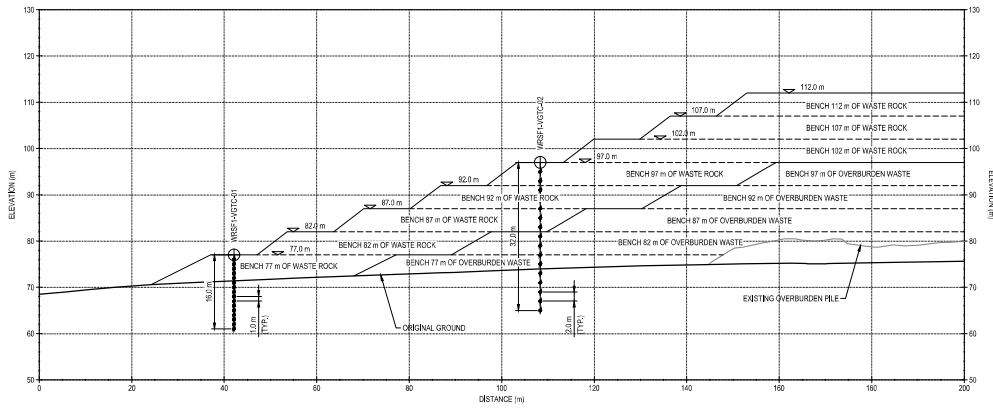


AGNICO EAGLE MELADINE GOLD PROJECT  
WASTE ROCK STORAGE FACILITY No. 1  
PROPOSED GROUND TEMPERATURE CABLE AND THERMISTOR BEAD LOCATIONS FOR WRSF1

DESIGNER	EL	DATE
		2019-11-21
CHECKED BY	DATE	
	GZ	2019-11-21
APPROVED BY	DATE	
	WH	2019-11-21
SCALE	DATE	
1:2500	2019-11-21	
PROJECT NO.		
65-686-230-204		
REVISED PROJECT NO.	REVISION	DATE / BY
6515	0	5 / G

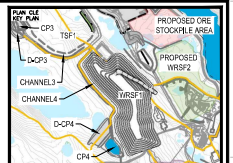


**A INSTRUMENTATION**  
SCALE: 1:500



**B INSTRUMENTATION**  
SCALE: 1:500

PLAN VIEW SHOWING PROPOSED LOCATIONS OF GROUND TEMPERATURE CABLES FOR WRSF1  
SCALE: 1:2500



**NOTES GÉNÉRALES / GENERAL NOTES**

- 1. A TOTAL OF 16 THERMISTOR BEADS FOR EACH GROUND TEMPERATURE CABLE

CONSTRUCTION OF THIS PROJECT IS SUBJECT TO THE OBTAINING OF ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AUTHORITIES. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS.

**DESIGNS EN RÉFÉRENCE / REFERENCE DRAWINGS**

NO.	TITLE	REV.



**REVISIONS**

NO.	DATE	DESCRIPTION	BY	CHKD.
0	2019-11-21	ISSUED FOR CONSTRUCTION	GZ	WTH



**AGNICO EAGLE MELADINE GOLD PROJECT  
WASTE ROCK STORAGE FACILITY No. 1**

PROPOSED GROUND TEMPERATURE CABLE AND THERMISTOR BEAD LOCATIONS FOR WRSF1

DESIGNER	EL	DATE	
		2019-11-21	
CHECKED BY	GZ	2019-11-21	
APPROVED BY	WTH	2019-11-21	
SCALE	1:2500	DATE	2019-11-21

PROJECT NUMBER: 65-686-230-205			
PROJECT TITLE	REVISION	DATE	BY
6515	0	6 / 6	

## South East Elevation

📍 313°NW (T) 📍 15 N 539393 6988748 ±4m ▲ 101m



**WRSF1 - Photo 1:** WRSF1: Overview of WRSF1 crest. Facing northwest.

## South East Elevation

📍 329°NW (T) 📍 15 N 539288 6989019 ±49m ▲ 89m



**WRSF1 - Photo 2:** WRSF1: Overview of west side benches and slopes, Channels 3 and 4 in the background. Facing northwest.

## East Elevation

📍 264°W (T) 📍 15 N 539302 6989011 ±8m ▲ 107m



704-ENG.EARC03140-46  
29 Aug 2025, 10:45:29

**WRSF1 - Photo 3:** WRSF1: Overview of west side benches and slopes, CP4 and CP4 Thermal Berm in the background. Facing west.

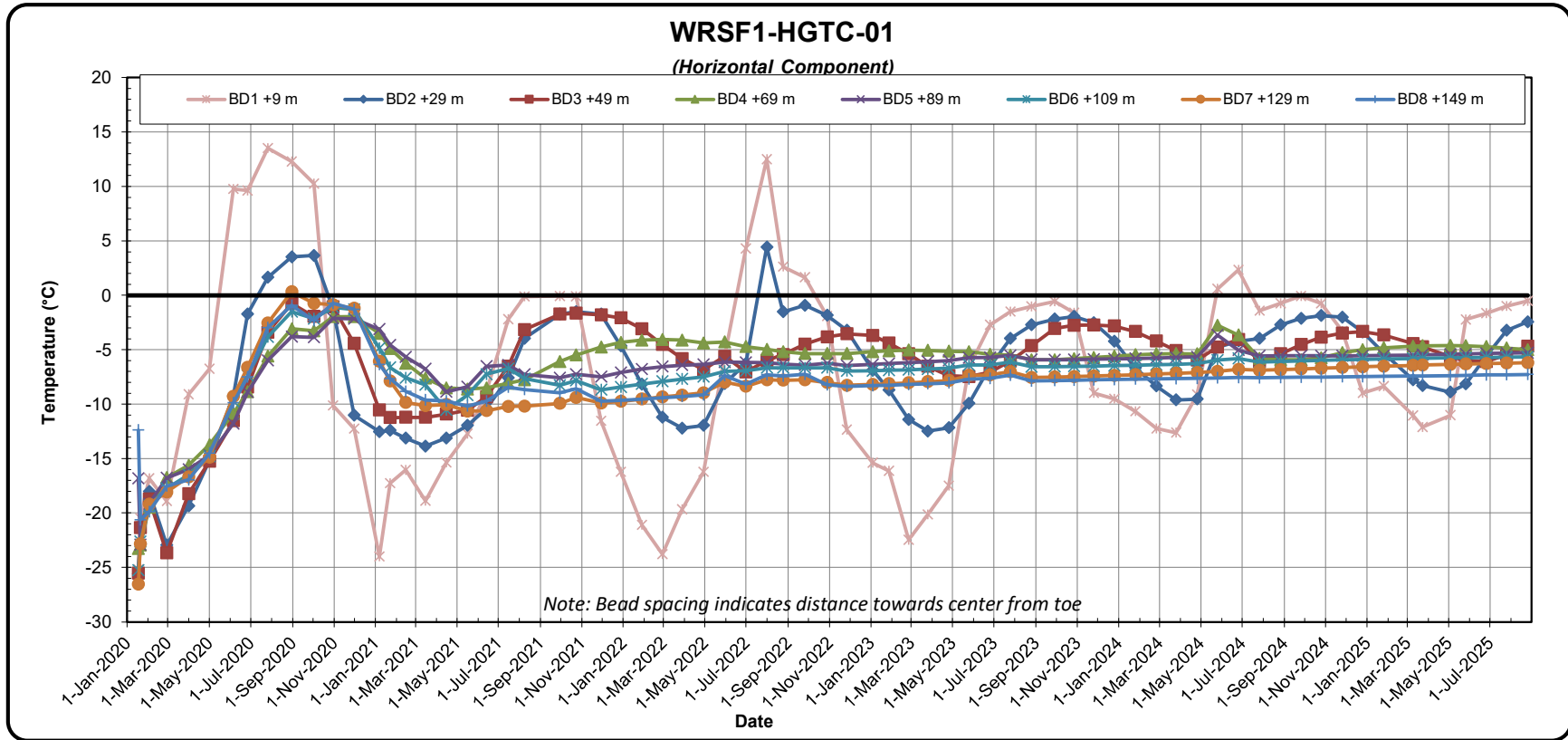
## North West Elevation

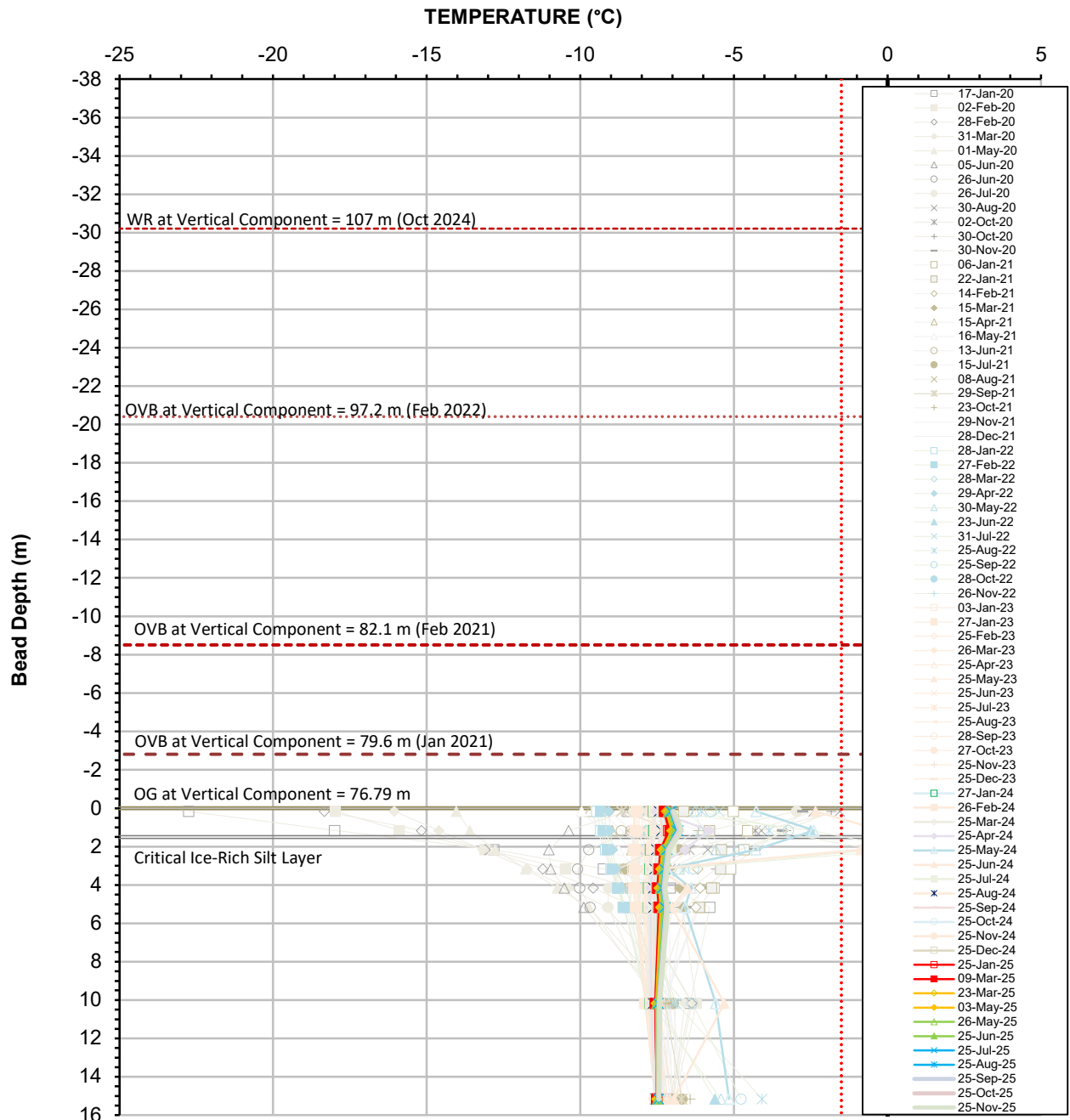
📍 149°SE (T) 📍 15 N 539396 6988744 ±3m ▲ 100m



704-ENG.EARC03140-46  
29 Aug 2025, 09:41:14

**WRSF1 - Photo 4:** WRSF1: Overview of south side benches and slope, TIRI#1 Open Pit in the background. Facing southeast.

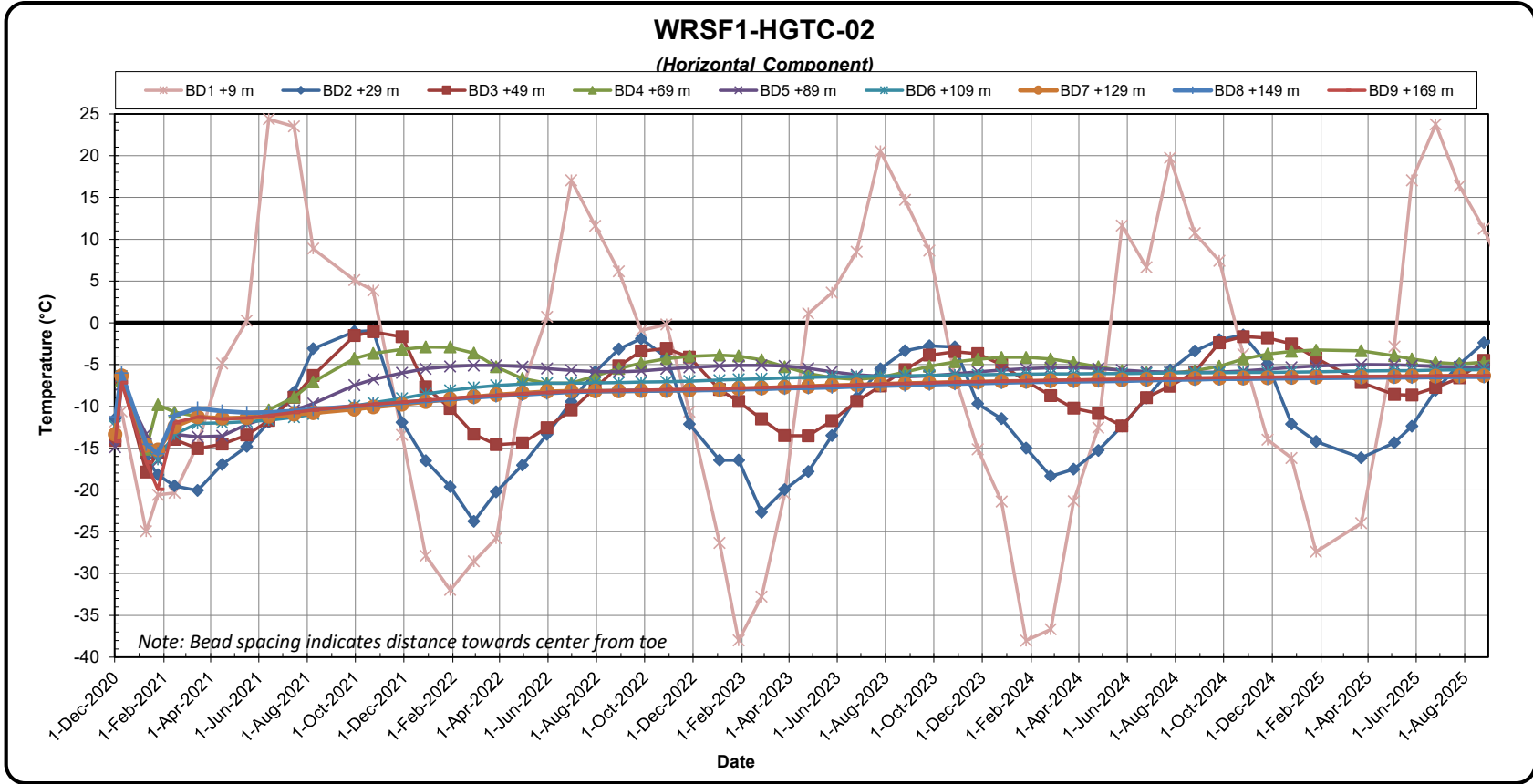


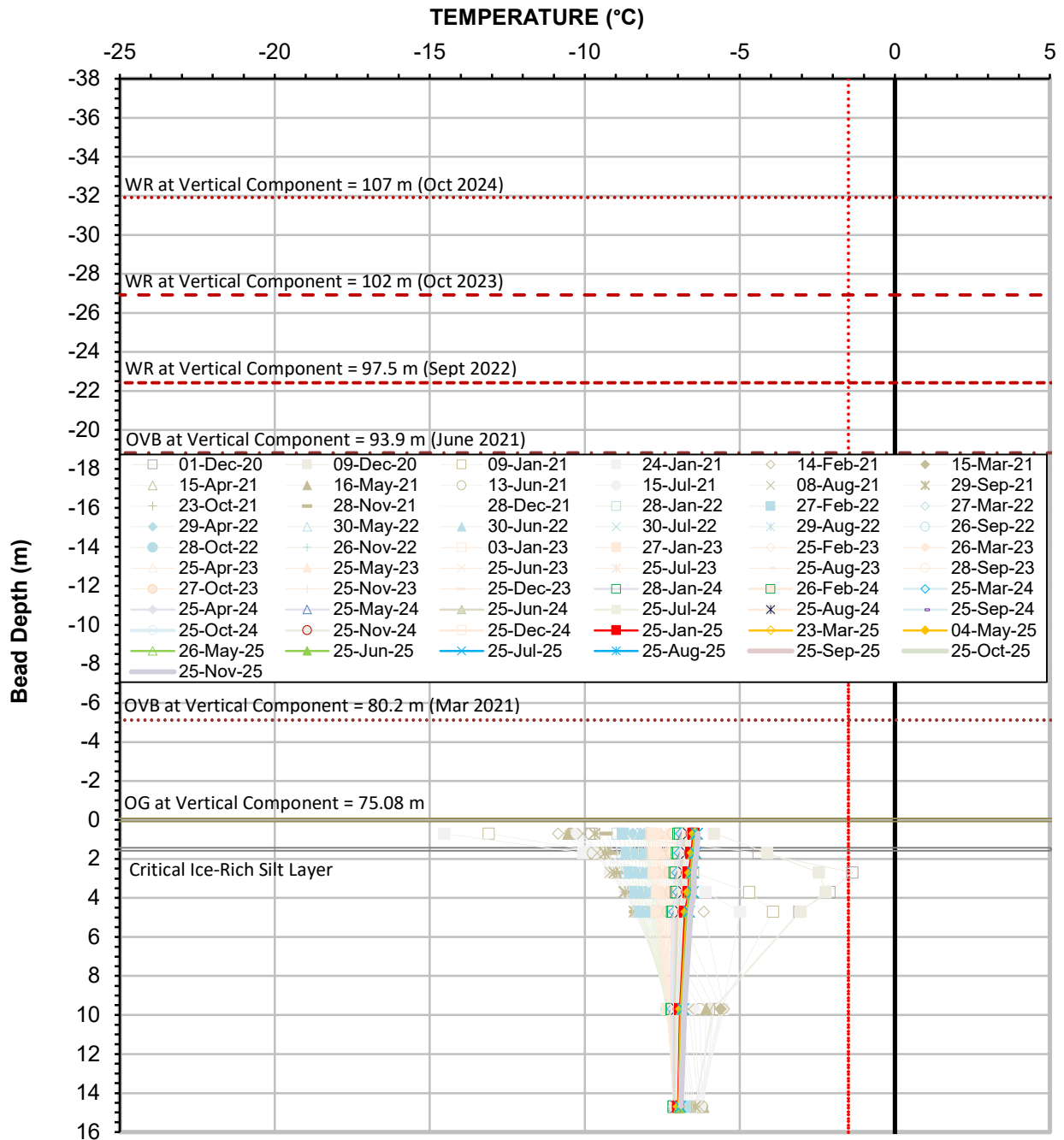


**Ground Temperature Profile for Cable WRSF1-HGTC-01 (Vertical Component)  
 Waste Rock Storage Facility 1**

Date Installed: January 14, 2020



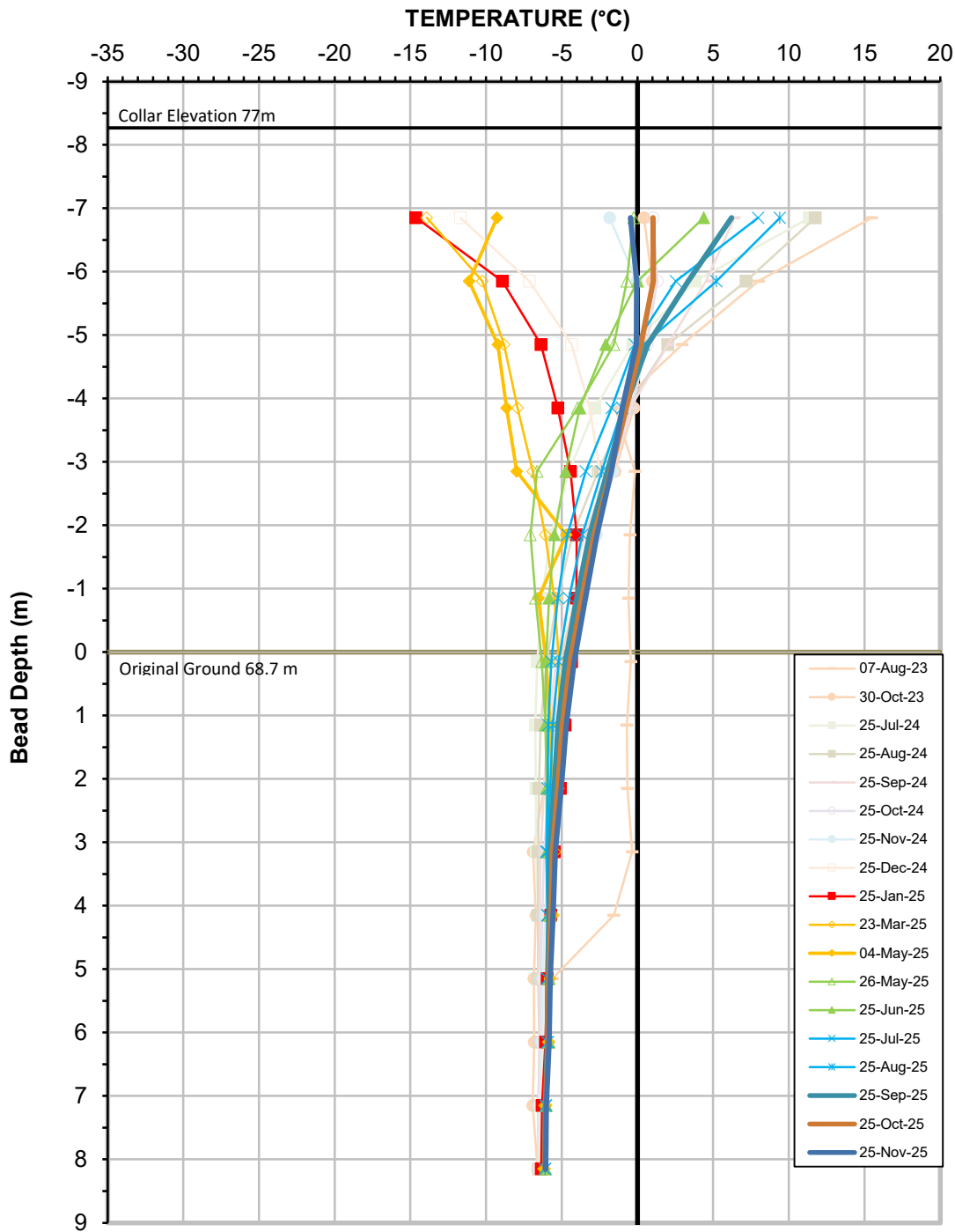




**Ground Temperature Profile for Cable WRSF1-HGTC-02 (Vertical Component)  
Waste Rock Storage Facility 1**

Date Installed: December 1, 2020

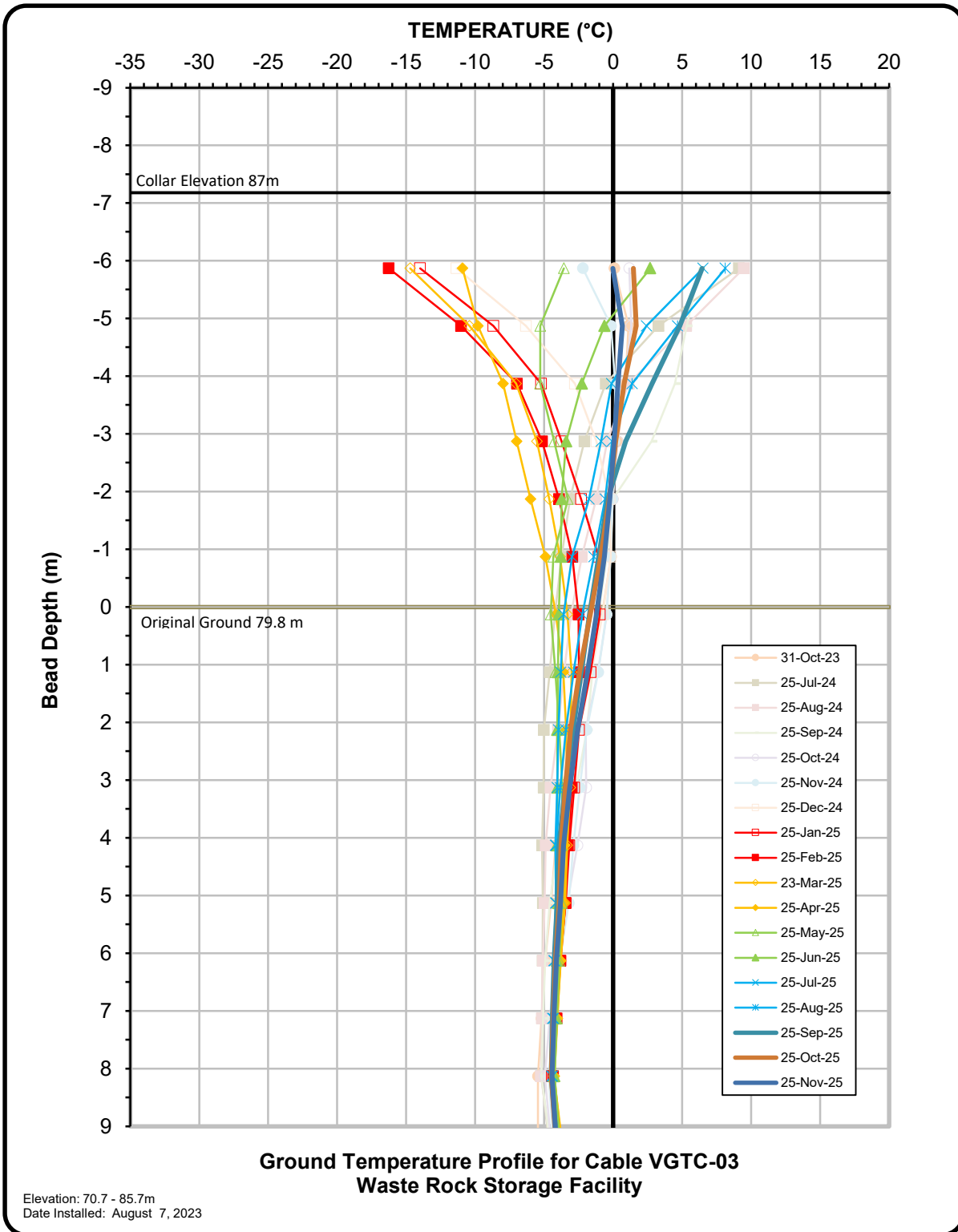




**Ground Temperature Profile for Cable VGTC-01  
 Waste Rock Storage Facility**

Elevation: 60.6 - 76.8 m  
 Date Installed: August 7, 2023





## APPENDIX M

### WASTE ROCK STORAGE FACILITY 3