



AGNICO EAGLE

MELIADINE GOLD PROJECT

Construction Summary (As-built) Report for Collection Pond 6 (CP6) and Berm CP6

AUGUST 27, 2020

VERSION – ISSUED FOR USE

AEM Document Number 6526-695-230-REP-002

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DOCUMENT CONTROL

Version	Date (YMD)	Section	Revision
A	2020 08 27	All	First Issue

EXECUTIVE SUMMARY

Construction of Pond CP6 and Berm CP6 started on March 8, 2020 and was completed on April 23, 2020 with the installation of instrumentation. Agnico Eagle Mines Limited (AEM) performed all onsite construction management and quality control. This report summarizes the construction activities, the materials and equipment used, and any variations of the as-built structures from the design documents, as required by the Type "A" Water Licence (No. 2AM-MEL-1631).

Pond CP6 was designed to collect runoff water from Waste Rock Storage Facility 3 (WRSF3) and to also serve as temporary water storage during operation. The pond was excavated slightly larger than the design resulting in an increased capacity, which is beneficial for water management purposes. The water collected in Pond CP6 will be pumped to the primary water collection pond (CP1) for treatment prior to discharging to the outside receiving environment. There is variability in the slope angle and thickness of the rockfill on the overburden slopes in Pond CP6. The slopes are performing well to date and are expected to continue to be stable, provided the pond is operated as intended.

The associated Berm CP6 located on the downstream side of the pond is provides thermal protection to maintain the underlying permafrost. It consists of two major components: the downstream berm and an upstream thermal erosion protection cover. Both the berm and the thermal protection cover were substantially constructed to design parameters. Three ground temperature cables were installed in Berm CP6 to monitor berm performance and stability.

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ACRONYMS & ABBREVIATIONS

Acronyms/Abbreviations	Definitions
AEM	Agnico Eagle Mines Limited
CAT	Caterpillar
CP	Collection Pond
GTC	Ground Temperature Cable
IDF	Inflow Design Flood
Km	Kilometres
KGC	Kiviliq Contractors Group
m	Metres
mm	Millimetres
QA	Quality Assurance
QC	Quality Control
Tetra Tech	Tetra Tech Canada Inc.
WRSF	Waste Rock Storage Facility

LIMITATIONS OF REPORT

This report and its contents are intended for the sole use of Agnico Eagle Mines Limited and their agents. Tetra Tech Canada Inc. (Tetra Tech) does not accept any responsibility for the accuracy of any of the data, the analysis, or the recommendations contained or referenced in the report when the report is used or relied upon by any Party other than Agnico Eagle Mines Limited, or for any Project other than the proposed development at the subject site. Any such unauthorized use of this report is at the sole risk of the user. Use of this document is subject to the Limitations on Use of this Document attached in the Appendix or Contractual Terms and Conditions executed by both parties.

1.0 INTRODUCTION

1.1 General

Tetra Tech Canada Inc. (Tetra Tech) was retained by Agnico Eagle Mines Limited (AEM) to prepare a construction summary (as-built) report for the recently constructed Collection Pond 6 (CP6) and its associated berm (Berm CP6) at the Meliadine Gold Mine (the Mine). The Mine is located approximately 25 km north from Rankin Inlet, Nunavut on the peninsula between the east, south, and west basins of Meliadine Lake (63°01'23.8"N, 92°13'6.42"W). A general site location plan for the project is shown in Figure 1. The location plan for the pond and berm as shown on the general site layout plan is presented on Figure 2.

Kiviliq Contractors Group (KCG) completed construction of the facilities between February 2020 and April 2020. Construction management and quality assurance was performed by AEM Civil Construction and surveying was conducted by Hamel Arpentage.

This report, which is to be submitted to the Nunavut Water Board, is prepared to meet the requirements in the Type "A" Water Licence No. 2AM-MEL 1631 – Agnico Eagle Mines Limited for the Meliadine Gold Project (Part D, Item 3).

1.2 Related Documents

Supporting and related documents to this report include the following:

- Design Report for CP6 and CP6 Berm, Meliadine Project, Nunavut, AEM Document Number 6526-695-100-REP-001 (Tetra Tech 2020a);
- Geotechnical Specifications for Construction of CP6 and CP6 Berm, Meliadine Gold Project, NU, AEM Document Number 6526-695-100-SPT-001 (Tetra Tech 2020b); and
- Meliadine Winter 2016 Geotechnical Site Investigation Data Report. Tetra Tech EBA, EBA file: ENG.EARC03020-01, AEM Document Number: 6515-E-123-007-141-GTI-001 (Tetra Tech EBA 2016).

2.0 POND CP6

2.1 Design Concept

Pond CP6 was designed to collect the runoff water from the WRSF3 catchment area and store this water on a short-term basis. Water collected in CP6 will be actively pumped to CP1 for treatment at the EWTP prior to discharge to Meliadine Lake.

Pond CP6 was designed to store three out of seven days of freshet under a 1:100 wet precipitation year. The maximum operating elevation under the Inflow Design Flood (IDF) is set to 2.0 m lower than the outlet elevation of the original ground (the lowest ground surface elevation along the perimeter of the pond).

2.2 Equipment Used

Table 4-1 presents the equipment used for the construction of Pond CP6.

Table 2-1: Equipment Used for the Construction of Pond CP6

Excavators	Haul Trucks	Drill
CAT 349	CAT 773	Sandvik DX800
CAT 352	CAT 745	
CAT 385		
Komatsu PC1250 Excavator		

2.3 Site Preparation

Site preparation for Pond CP6 construction took place in February 2020 and proceeded as follows:

- The remaining ice in former Lake H19 was excavated and moved to Pond CP5 from February 17 to February 19, 2020;
- When all the ice was removed, the original ground was profiled by survey and the exterior pond crests staked; and
- A total of 31 test holes were drilled on February 22, 2020 to further determine the depth to bedrock and assess frozen conditions of the over burden in the area.

2.4 Drill/Blast Excavation

Drill/blast excavation in the Pond CP6 footprint took place between March 4 and April 6, 2020. A total of 12 blasts were conducted using emulsion explosive products.

The first blast was drilled to full pond depth through both overburden and rock. The subsequent blasts had the overburden drilled, blasted, and removed prior to drilling, blasting, and excavating the underlying rock. Water was encountered at depth throughout the drilling campaign.

Drilled/blasted materials were removed from the excavation using various excavators, loaded onto haul trucks, and placed at various locations depending on the material type as follows:

- Overburden was placed to form Berm CP6;
- Oversized overburden and rock were placed at the Waste Rock Storage Facility 3 (WRSF3); and
- Clean rock was placed as ramp material used as overburden protection around the pond, as thermal protection, or as erosion protection for Berm CP6.

2.5 Overburden Protection

Blast rock from the excavation was placed around the overburden portion of the pond excavation to serve as thermal protection. The rock was placed and shaped with an excavator.

2.6 Variations from Design Documents

Key information and design parameters for Pond CP6 are summarized in Table 2-2 along with the as-built values.

Table 2-2: Key Information and Design Parameters for Pond CP6

Item	Design Value	As-built Value
Pond Bottom Elevation (m)	54.0	51.1 (lowest point) 52.9 (average)
Pond Excavation Depth from Original Ground (m)	7.0 to 12.0	7.2 to 11.0

The as-built thickness of the rockfill cover generally varies from approximately 0.5 m to 1.5 m, with some thicker areas in some areas as shown in Figure 4 and on drawing Sheet 4. The design thickness was 1.0 m. The as-built slope angles are shown on Figure 5 and drawing Sheet 4. In general, the slopes are approximately 3H:1V as per the design, with some localized areas flatter and some steeper. The slopes were inspected in late August and appeared to be performing adequately. It is expected that the slopes will continue to perform well if the pond is operated as intended.

The as-built stage-storage for Pond CP6 is summarized in Table 2-3 and Figure 3. The as-built Pond CP6 contains a larger holding capacity than the original design. The original design was based on retaining the IDF of 32,696 m³ below the 60.0 m elevation. This volume can be retained below 58.6 m elevation assuming the pond is empty prior to freshet. The as-built pond is approximately 13,000 m³ larger at the 60.0 m elevation than the design configuration.

Table 2-3: Stage-storage Capacity and Pond Surface Area with Elevations for Pond CP6

Pond CP6 Elevation (m)	Pond CP6 Storage Volume (m ³)	Pond CP6 Surface Area (m ²)
51.1	0	0
51.5	213	896
52.0	923	1,802
52.5	1,927	2,188
53.0	3,133	2,646
53.5	4,562	3,070
54.0	6,292	3,905
54.5	8,352	4,373
55.0	10,702	5,183
55.5	13,369	5,448
56.0	16,144	5,653
56.5	19,029	5,896
57.0	22,058	6,237
57.5	25,281	6,694
58.0	28,762	7,248
58.5	32,583	8,003
59.0	36,728	8,580
59.5	41,158	9,142
60.0	45,878	9,734
60.5	50,899	10,343
61.0	56,222	10,953
61.5	61,854	11,576
62.0	67,799	12,207

The contact between the bedrock and the overburden varies throughout the pond from approximately 54 m to 59 m. The lower portions of the bedrock are along the northern portion of the pond by the ramp. Portions of the overburden slope will be submerged as the water level reaches the specified maximum water level of 60.0 m. The water in the pond should be pumped below the bedrock contact level, after freshet and inflow events to prevent permafrost degradation of the bedrock and overburden and reduce sloughing of the pond slopes.

3.0 BERM CP6

3.1 Design Concept

Berm CP6 is a thermal protection berm located downstream of Pond CP6. Its purpose is to provide thermal protection for preserving the underlying permafrost in the original ground below the centre of the berm. It consists of two structures: a downstream berm and an associated upstream thermal erosion protection cover.

The as-built quantities of the materials used are listed in Table 3-1.

Table 3-1: Construction Materials for Berm CP6

Material	Quantity
Overburden Till Fill	77,720 m ³
Clean Rockfill	51,310 m ³
Non-woven Geotextile	5,600 m ²

3.2 Equipment Used

Table 3-2 presents the equipment used for the construction of Berm CP6.

Table 3-2: Equipment Used for the Construction of Berm CP6

Excavators	Haul Trucks	Drill	Bulldozer	Compactor
CAT 349	CAT 773	Sandvik DX800	CAT D6	CAT CS356
CAT 352	CAT 745		CAT D8	
CAT 385				

3.3 Site Preparation

Site preparation for the construction of Berm CP6 involved the following activities:

- Removal of snow from the berm footprint;
- Profiling of the original ground by survey; and
- Staking of the berm toe footprint and height of each lift of overburden by survey.

3.4 Berm CP6 Construction

Berm CP6 was constructed of material removed from the Pond CP6 excavation. Overburden fill material was placed in the frozen condition, in controlled lifts, according to the Geotechnical Specifications for Construction of CP6 and CP6 Berm (Tetra Tech 2020b). Overburden fill material was compacted with a 10-ton vibratory drum compactor to the satisfaction of AEM Construction. Upstream side slopes were shaped with an excavator after placement/compaction.

After sloping was completed on the upstream side of the berm, non-woven geotextile was placed as per specification by labourers.

Select blast rock from the Pond CP6 excavation was placed over the geotextile as rip rap material by an excavator and bucket tamped into place. Select blast rock was also placed and compacted over the Berm CP6 surface as erosion protection. All material was placed to the satisfaction of AEM Construction.

3.5 Upstream Thermal Erosion Protection

Rockfill from the Pond CP6 excavation was placed and compacted to form the upstream thermal erosion protection layer. All material was placed to the satisfaction of AEM Construction.

3.6 Instrumentation

Three multi-bead Ground Temperature Cables (GTCs) were installed within Berm CP6 for performance monitoring purposes. Locations of the GTCs are shown on the construction record drawings in Appendix B.

Drill holes for the thermistor cables were drilled to design depth by the DX800 drills upon completion of the berm. Casing consisting of 102 mm (4 inch) diameter drill steel inserted into the drill holes, with sand placed down hole between the casing and borehole. The GTCs were installed in the casings on April 23, 2020. The space between the drill steel and the cables was backfilled with sand after installation.

Ground temperature profiles for each GTC based on data from May and June 2020 are attached in Appendix C.

3.7 Variations from Design Documents

Key information and design parameters for Berm CP6 are summarized in Table 3-3 along with the as-built values.

Table 3-3: Key Information and Design Parameters for Berm CP6

Item	Design Value	As-built Value
Maximum Berm Height Above Original Ground (m)	6.0	6.6 (maximum)
Total Berm Length (m)	360	373.3 (centre)
Top Elevation of the Till Core (m)	67.0	66.6 (minimum) 67.4 (Maximum) 67.1 (average)
Berm Crest Elevation (m)	68.0 (average)	68.1 (minimum) 68.7 (maximum) 68.3 (average)

All Berm CP6 as-built parameters were built to or exceeded design value specifications. Post-construction thaw-consolidation of up to 1.0 m is expected and should be monitored and surveyed at the end of the summer season.

4.0 CONSTRUCTION QUALITY ASSURANCE AND QUALITY CONTROL

Construction management and quality assurance was performed solely by AEM Civil Construction.

The earthworks materials were not subject to particle size analysis and were visually assessed as satisfactory for placement by AEM Civil Construction.

5.0 LONG TERM MONITORING

5.1 Purpose

Performance monitoring is an integral part of the operation of any water retention structure. Permafrost is expected to exist beneath the footprint of CP6 pond and berm, and the design intent is to maintain the original permafrost foundation over their life of the berm. The performance of Berm CP6 will need to be monitored throughout its operating life. Long-term monitoring of Berm CP6 should include the following:

- Monitor thermal regime to confirm thermal prediction;
- Monitor settlement and movements of the berm;
- Conduct routine visual inspections of the berm; and
- Satisfy regulatory requirements for the berm performance monitoring.

5.2 Thermal Monitoring

The GTCs installed in Berm CP6 must be read on a regular basis. Tetra Tech recommends that the cables be read once per month during the first year, and then on a yearly basis during operation. The measured readings will be analyzed and reported in the annual inspection report. The reading frequency can be adjusted as required.

5.3 Routine Visual Inspection

Visual inspection and monitoring can provide an early warning of many conditions that can contribute to structure failures and incidents. Monitoring and inspection during construction and operation may include, but not be limited to settlement/movement monitoring, seepage monitoring, pond water level, and water quality monitoring, if required.

AEM should regularly undertake a visual inspection of the pond and berm, especially during spring and summer periods. AEM should contact Tetra Tech upon any noted water seepage through the berm, unusual settlement/deformation, or cracks. Any monitoring data should be sent to Tetra Tech for review and evaluation.

5.4 Formal Annual Inspection

An annual inspection, in accordance with Part I, Items 14 and 15 of Water License - 2AM-MEL1631 should be conducted by a qualified Geotechnical Engineer to document the performance of each structure. These visits should take place between the months of July and September of each year. The inspection shall be conducted in accordance with the Canadian Dam Safety Guideline. The specific tasks conducted during these visits should include inspection of the upstream and downstream slopes for any sign of distress, inspection of the structure crest for any sign of transverse cracking, and inspection of the abutments and downstream toe for any evidence of seepage. The reports will be submitted to the Nunavut Water Board as per the water license requirements.

6.0 CLOSURE

We trust this report meets your present requirements. If you have any questions or comments, please contact the undersigned.

Respectfully submitted,
Agnico Eagle Mines Limited
Tetra Tech Canada Inc.



Digitally
signed by
Jennifer Pyliuk
Date:
2020.08.29
07:38:00

AEM DOCUMENT NUMBER 6515-695-230-REP-001
AEM DOCUMENT NUMBER 6515-695-230-REP-001
AEM DOCUMENT NUMBER 6515-695-230-REP-001

Prepared by:

Jennifer Pyliuk, M.Eng., P.Eng.
Geotechnical Engineer
Agnico Eagle Mines Limited
Direct Line: 819.759.3555 x 4603127
Jennifer.Pyliuk@agnicoeagle.com

/jf

Bill Horne

Digitally signed by: Bill Horne
DN: CN = Bill Horne email = bill.horne@tetrattech.com C = AD
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Reviewed by:

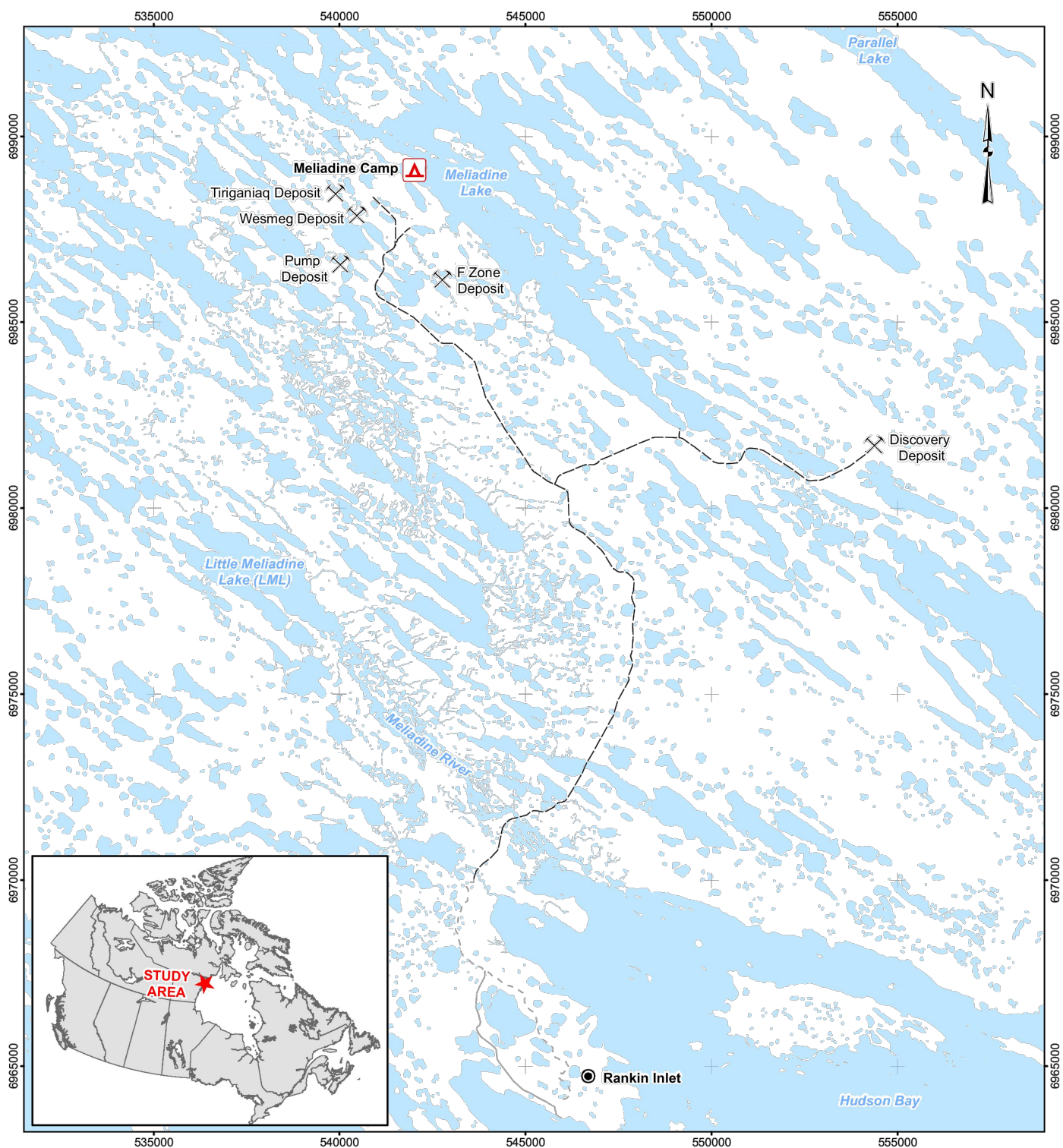
Bill Horne, M.Sc., P.Eng.
Director Arctic Engineering
Tetra Tech Canada Inc.
Direct Line: 587.460.3528
Bill.Horne@tetrattech.com

REFERENCES

- Tetra Tech Canada Inc. (Tetra Tech). 2020a. Design Report for CP6 and CP6 Berm, Meliadine Project, Nunavut. Prepared for Agnico Eagle Mines Limited January 2020. AEM Document Number 6526-695-100-REP-001. Tetra Tech Project Number ENG.EARC03140-06.
- Tetra Tech. 2020b. Geotechnical Specifications for Construction of CP6 and CP6 Berm, Meliadine Gold Project, NU, AEM Document Number 6526-695-100-SPT-001.
- Tetra Tech. 2020c. Geotechnical Site Investigation for Waste Rock and Overburden Storage Facility No. 3, Meliadine Gold Project, NU. Tetra Tech Project Number ENG.EARC03140-09.
- Tetra Tech EBA, 2016. Meliadine Winter 2016 Geotechnical Site Investigation Data Report. Technical report submitted to Agnico Eagle Mines Limited by Tetra Tech EBA, EBA File: ENG.EARC03020-01, Agnico Eagle Report Number: 6515-E-132-007-141-GTI-001, July 14, 2016.

FIGURES

Figure 1	General Site Plan
Figure 2	Pond CP6 and Berm CP6 Berm as Shown on the General Site Layout Plan
Figure 3	Pond CP6 Stage-Storage Curve
Figure 4	Pond CP6 Rockfill Cover Thickness
Figure 5	Pond CP6 Rockfill Cover Slope Angle



LEGEND

- Camp
- Proposed Mine Site
- All-weather Access Road (AWAR)
- Road - New
- Road - Existing
- Watercourse
- Waterbody

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AGNICO EAGLE

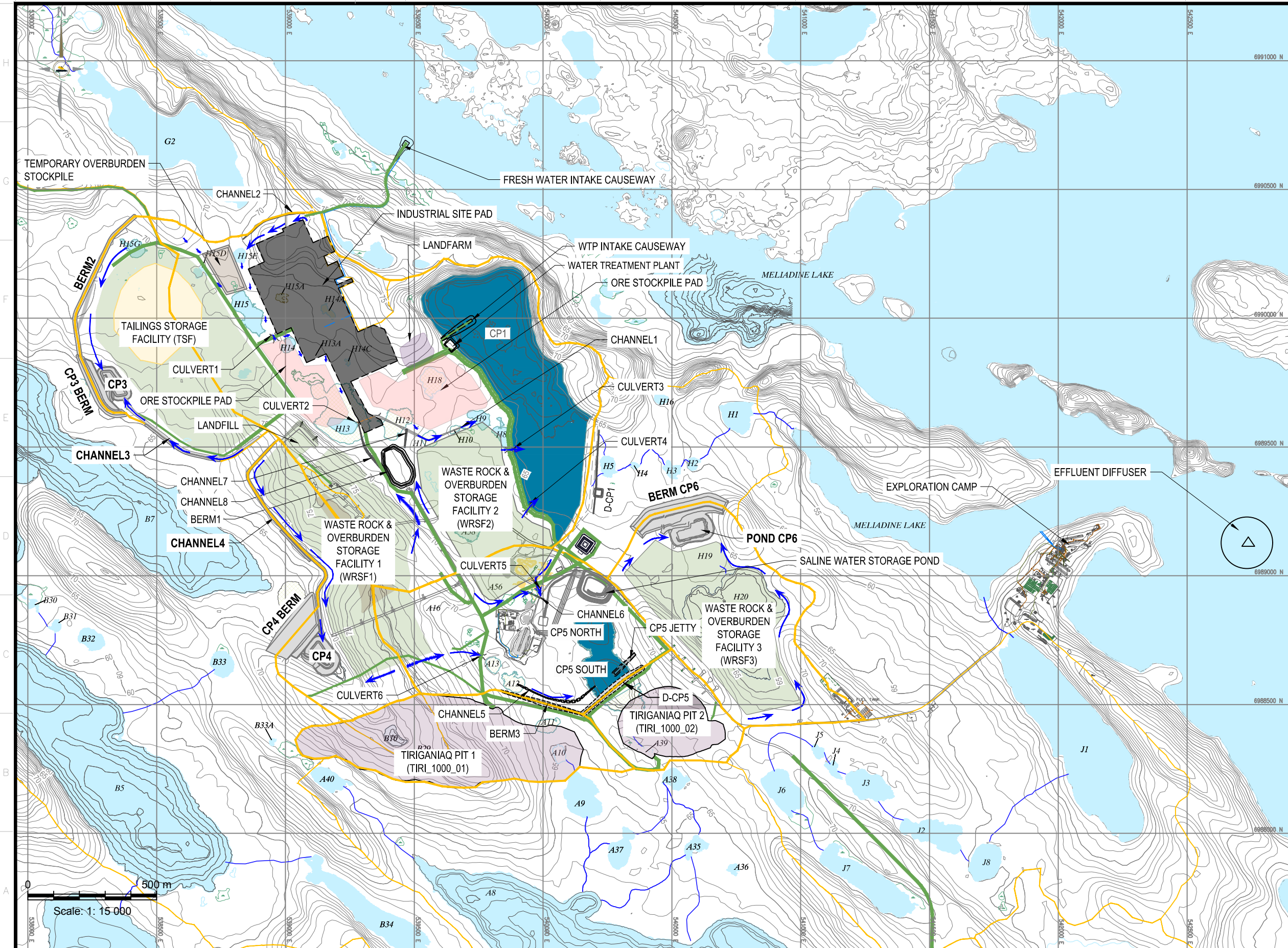


TETRA TECH

AGNICO EAGLE – MELIADINE DIVISION

FIGURE 1 GENERAL PROJECT LOCATION PLAN

No. PROJ PROJECT No. 6526		DATE 07-31-2020	
DESSINÉ PAR DRAWN BY EL			FEUILLE/SHT 1 / 1
APPROUVÉ PAR APPROVED BY WTH			
NO. DESSIN DRAWING NO.			REVISION 0



- LEGEND**
- CATCHMENT BOUNDARY
 - SERVICE ROAD
 - HAUL ROAD
 - WATERBODY
 - WATER COLLECTION POND
 - DRAINED POND AREA
 - OPEN PIT
 - OVERBURDEN
 - WASTE ROCK
 - ORE
 - TAILINGS
 - INDUSTRIAL SITE PAD
 - CONTACT WATER FLOW DIRECTION



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TITRE / TITLE	# DWG

DESSINS EN RÉFÉRENCE/REFERENCE DRAWINGS

REV	DESCRIPTION	DATE	PAR BY
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A	ISSUED FOR REVIEW	01-17-2020	GZ

REVISIONS

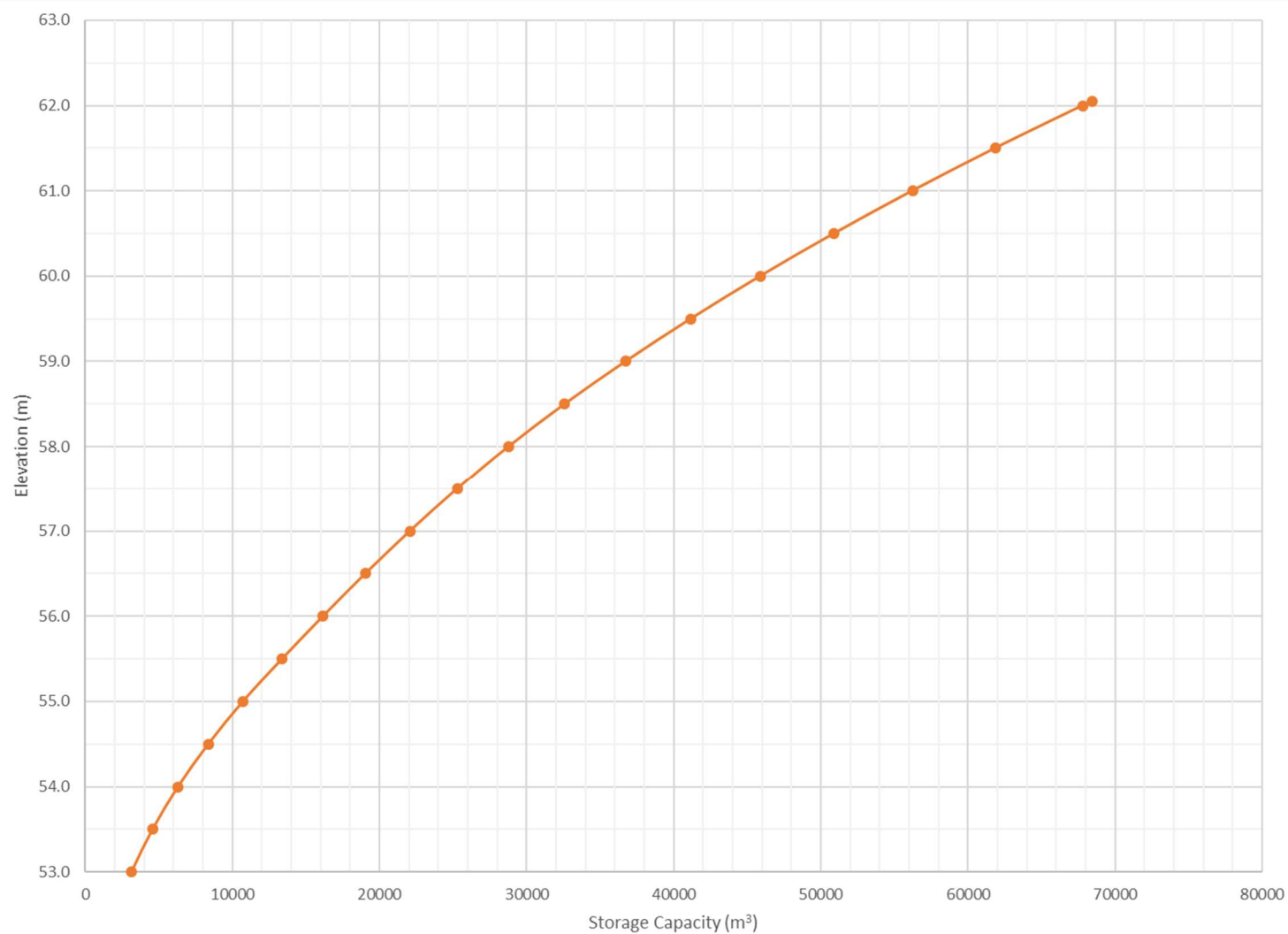
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APPROUVÉ PAR APPROVED BY	WTH		07-31-2020

No. PROJ.
PROJECT No. 6526

DATE 07-31-2020

TITRE / TITLE
AGNICO EAGLE — MELIADINE GOLD PROJECT
FIGURE 2 LOCATION PLAN FOR CP6 AND CP6 BERM
AS SHOWN ON GENERAL SITE LAYOUT PLAN
FOR PROPOSED INFRASTRUCTURE DURING
MINE OPERATION (YEAR 7)

ÉCHELLE/ SCALE 1:15000	FICHIER FILE .DWG	REVISION 1	FEUILLE/SHT 1 / 1
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LEGEND

NOTES

CLIENT



MELIADINE GOLD PROJECT

Pond CP6 Stage-Storage Curve

PROJECT NO.
704-ENG.EARC03140-06

OFFICE
EBA-EDM

DWN
EP

DATE
July 30, 2020

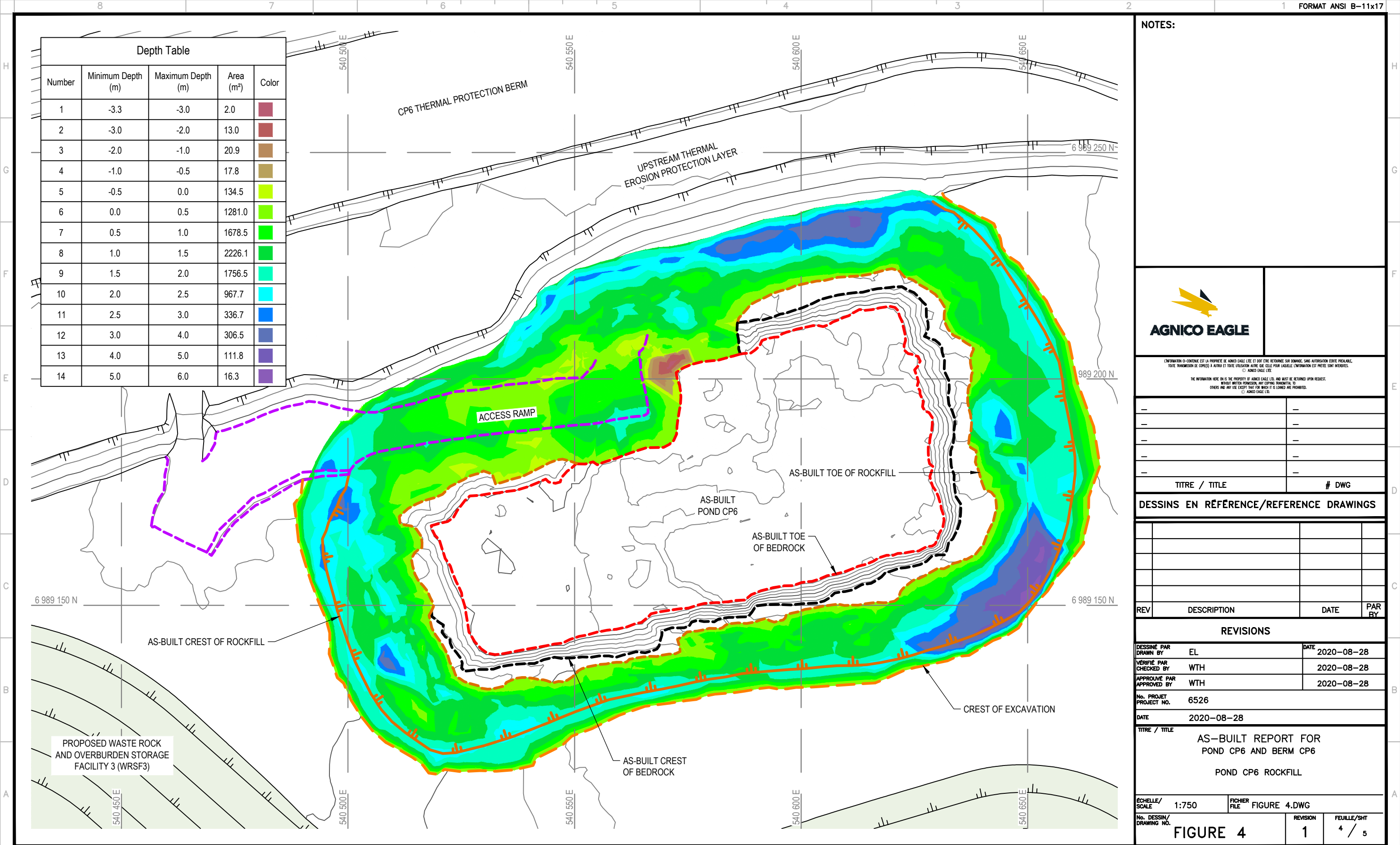
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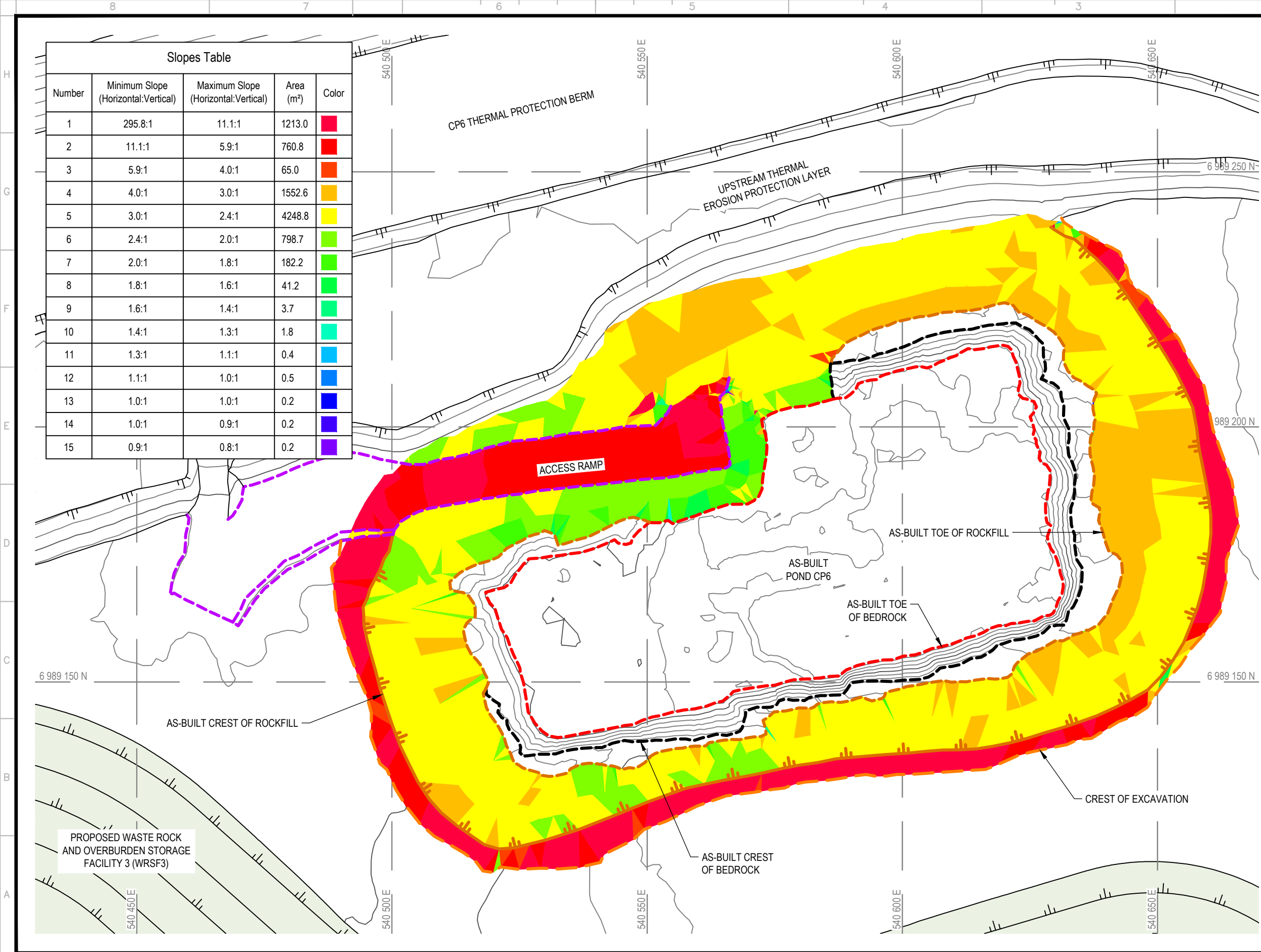
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Figure 3

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NOTES:



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TITRE / TITLE # DWG

DESSINS EN RÉFÉRENCE/REFERENCE DRAWINGS

REV	DESCRIPTION	DATE	PAR BY
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REVISIONS

DESSINÉ PAR DRAWN BY	EL	DATE	2020-08-28
VÉRIFIÉ PAR CHECKED BY	WTH		2020-08-28
APPROUVÉ PAR APPROVED BY	WTH		2020-08-28

No. PROJET PROJECT NO.	6526
DATE	2020-08-28

TITRE / TITLE
AS-BUILT REPORT FOR
POND CP6 AND BERM CP6
POND CP6 ROCKFILL SLOPES

ÉCHELLE/ SCALE	1:750	FICHIER FILE	FIGURE 5.DWG
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No. DESSIN/ DRAWING NO.	FIGURE 5	REVISION	1	FEUILLE/SHT	5 / 5
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PHOTOGRAPHS

Photo 1	2020-03-05 Pond CP6 - Drilling first blast pattern; view facing east
Photo 2	2020-03-10 Pond CP6 - Mucking first blast; view facing north
Photo 3	2020-03-13 Berm CP6 - First lift overburden on Berm CP6; view facing southwest
Photo 4	2020-03-13 - Drone view of Pond CP6 and Berm CP6
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Photo 6	2020-03-22 - Drone view of Pond CP6 and Berm CP6
Photo 7	2020-03-22 - Drone view of Pond CP6 and Berm CP6
Photo 8	2020-03-30 Berm CP6 - Placing erosion protection over geotextile on Berm CP6; view facing northwest
Photo 9	2020-03-30 Berm CP6 - Placing geotextile on upstream slope on Berm CP6; view facing northwest
Photo 10	2020-03-30 Berm CP6 - Placement of thermal protection on Berm CP6; view facing northwest
Photo 11	2020-04-01 Berm CP6 - Sloping final erosion cover on Berm CP6; view facing southwest
Photo 12	2020-04-01 Berm CP6 - Drilling and mucking rock bench on Berm CP6; view facing north
Photo 13	2020-04-04 Pond CP6 - Mucking blast rock from Pond CP6; view facing northeast
Photo 14	2020-04-04 Berm CP6 - Placement of thermal protection on Berm CP6; view facing southwest
Photo 15	2020-04-05 Berm CP6 - Placement of final erosion cover on Berm CP6; view facing northeast
Photo 16	2020-04-08 Pond CP6 - Final interior view of Pond CP6; view facing southwest
Photo 17	2020-04-11 - Drone view of Pond CP6 and Berm CP6
Photo 18	2020-04-11 - Drone view of Pond CP6 and Berm CP6



Photo 1: 2020-03-05 Pond CP6—Drilling first blast pattern; view facing east



Photo 2: 2020-03-10 Pond CP6 - Mucking first blast; view facing north



Photo 3: 2020-03-12 Berm CP6 - First lift overburden on Berm CP6; view facing southwest



Photo 4: 2020-03-13 - Drone view of Pond CP6 and Berm CP6



Photo 5: 2020-03-21 Berm CP6 - Sloping and building Berm CP6; view facing east



Photo 6: 2020-03-22 - Drone view of Pond CP6 and Berm CP6



Photo 7: 2020-03-22 - Drone view of Pond CP6 and Berm CP6



Photo 8: 2020-03-30 Berm CP6 - Placing erosion protection over geotextile on Berm CP6;; view facing northeast



Photo 9: 2020-03-30 Berm CP6 - Placing geotextile on upstream slope on Berm CP6; view facing northeast



Photo 10: 2020-03-30 Berm CP6 - Placement of thermal protection on Berm CP6; view facing northeast



Photo 11: 2020-04-01 Berm CP6 - Sloping final erosion cover on Berm CP6; view facing southwest.



Photo 12: 2020-04-01 Berm CP6 - Drilling and mucking rock bench on Berm CP6; view facing north



Photo 13: 2020-04-04 Pond CP6 - Mucking blast rock from Pond CP6; view facing northeast



Photo 14: 2020-04-04 Berm CP6 - Placement of thermal protection on Berm CP6; view facing southwest



Photo 15: 2020-04-05 Berm CP6 - Placement of final erosion cover on Berm CP6; view facing northeast.



Photo 16: 2020-04-08 Pond CP6 - Final interior view of Pond CP6; view facing southwest



Photo 17: 2020-04-11 - Drone view of Pond CP6 and Berm CP6



Photo 18: 2020-04-11 - Drone view of Pond CP6 and Berm CP6

APPENDIX A

TETRA TECH'S LIMITATIONS ON USE OF THIS DOCUMENT

LIMITATIONS ON USE OF THIS DOCUMENT

GEOTECHNICAL

1.1 USE OF DOCUMENT AND OWNERSHIP

This document pertains to a specific site, a specific development, and a specific scope of work. The document may include plans, drawings, profiles and other supporting documents that collectively constitute the document (the "Professional Document").

The Professional Document is intended for the sole use of TETRA TECH's Client (the "Client") as specifically identified in the TETRA TECH Services Agreement or other Contractual Agreement entered into with the Client (either of which is termed the "Contract" herein). TETRA TECH does not accept any responsibility for the accuracy of any of the data, analyses, recommendations or other contents of the Professional Document when it is used or relied upon by any party other than the Client, unless authorized in writing by TETRA TECH.

Any unauthorized use of the Professional Document is at the sole risk of the user. TETRA TECH accepts no responsibility whatsoever for any loss or damage where such loss or damage is alleged to be or, in fact, caused by the unauthorized use of the Professional Document.

Where TETRA TECH has expressly authorized the use of the Professional Document by a third party (an "Authorized Party"), consideration for such authorization is the Authorized Party's acceptance of these Limitations on Use of this Document as well as any limitations on liability contained in the Contract with the Client (all of which is collectively termed the "Limitations on Liability"). The Authorized Party should carefully review both these Limitations on Use of this Document and the Contract prior to making any use of the Professional Document. Any use made of the Professional Document by an Authorized Party constitutes the Authorized Party's express acceptance of, and agreement to, the Limitations on Liability.

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The Professional Document is subject to copyright and shall not be reproduced either wholly or in part without the prior, written permission of TETRA TECH. Additional copies of the Document, if required, may be obtained upon request.

1.2 ALTERNATIVE DOCUMENT FORMAT

Where TETRA TECH submits electronic file and/or hard copy versions of the Professional Document or any drawings or other project-related documents and deliverables (collectively termed TETRA TECH's "Instruments of Professional Service"), only the signed and/or sealed versions shall be considered final. The original signed and/or sealed electronic file and/or hard copy version archived by TETRA TECH shall be deemed to be the original. TETRA TECH will archive a protected digital copy of the original signed and/or sealed version for a period of 10 years.

Both electronic file and/or hard copy versions of TETRA TECH's Instruments of Professional Service shall not, under any circumstances, be altered by any party except TETRA TECH. TETRA TECH's Instruments of Professional Service will be used only and exactly as submitted by TETRA TECH.

Electronic files submitted by TETRA TECH have been prepared and submitted using specific software and hardware systems. TETRA TECH makes no representation about the compatibility of these files with the Client's current or future software and hardware systems.

1.3 STANDARD OF CARE

Services performed by TETRA TECH for the Professional Document have been conducted in accordance with the Contract, in a manner consistent with the level of skill ordinarily exercised by members of the profession currently practicing under similar conditions in the jurisdiction in which the services are provided. Professional judgment has been applied in developing the conclusions and/or recommendations provided in this Professional Document. No warranty or guarantee, express or implied, is made concerning the test results, comments, recommendations, or any other portion of the Professional Document.

If any error or omission is detected by the Client or an Authorized Party, the error or omission must be immediately brought to the attention of TETRA TECH.

1.4 DISCLOSURE OF INFORMATION BY CLIENT

The Client acknowledges that it has fully cooperated with TETRA TECH with respect to the provision of all available information on the past, present, and proposed conditions on the site, including historical information respecting the use of the site. The Client further acknowledges that in order for TETRA TECH to properly provide the services contracted for in the Contract, TETRA TECH has relied upon the Client with respect to both the full disclosure and accuracy of any such information.

1.5 INFORMATION PROVIDED TO TETRA TECH BY OTHERS

During the performance of the work and the preparation of this Professional Document, TETRA TECH may have relied on information provided by persons other than the Client.

While TETRA TECH endeavours to verify the accuracy of such information, TETRA TECH accepts no responsibility for the accuracy or the reliability of such information even where inaccurate or unreliable information impacts any recommendations, design or other deliverables and causes the Client or an Authorized Party loss or damage.

1.6 GENERAL LIMITATIONS OF DOCUMENT

This Professional Document is based solely on the conditions presented and the data available to TETRA TECH at the time the data were collected in the field or gathered from available databases.

The Client, and any Authorized Party, acknowledges that the Professional Document is based on limited data and that the conclusions, opinions, and recommendations contained in the Professional Document are the result of the application of professional judgment to such limited data.

The Professional Document is not applicable to any other sites, nor should it be relied upon for types of development other than those to which it refers. Any variation from the site conditions present, or variation in assumed conditions which might form the basis of design or recommendations as outlined in this report, at or on the development proposed as of the date of the Professional Document requires a supplementary investigation and assessment.

TETRA TECH is neither qualified to, nor is it making, any recommendations with respect to the purchase, sale, investment or development of the property, the decisions on which are the sole responsibility of the Client.

1.7 ENVIRONMENTAL AND REGULATORY ISSUES

Unless stipulated in the report, TETRA TECH has not been retained to investigate, address or consider and has not investigated, addressed or considered any environmental or regulatory issues associated with development on the subject site.

1.8 NATURE AND EXACTNESS OF SOIL AND ROCK DESCRIPTIONS

Classification and identification of soils and rocks are based upon commonly accepted systems and methods employed in professional geotechnical practice. This report contains descriptions of the systems and methods used. Where deviations from the system or method prevail, they are specifically mentioned.

Classification and identification of geological units are judgmental in nature as to both type and condition. TETRA TECH does not warrant conditions represented herein as exact, but infers accuracy only to the extent that is common in practice.

Where subsurface conditions encountered during development are different from those described in this report, qualified geotechnical personnel should revisit the site and review recommendations in light of the actual conditions encountered.

1.9 LOGS OF TESTHOLES

The testhole logs are a compilation of conditions and classification of soils and rocks as obtained from field observations and laboratory testing of selected samples. Soil and rock zones have been interpreted. Change from one geological zone to the other, indicated on the logs as a distinct line, can be, in fact, transitional. The extent of transition is interpretive. Any circumstance which requires precise definition of soil or rock zone transition elevations may require further investigation and review.

1.10 STRATIGRAPHIC AND GEOLOGICAL INFORMATION

The stratigraphic and geological information indicated on drawings contained in this report are inferred from logs of test holes and/or soil/rock exposures. Stratigraphy is known only at the locations of the test hole or exposure. Actual geology and stratigraphy between test holes and/or exposures may vary from that shown on these drawings. Natural variations in geological conditions are inherent and are a function of the historic environment. TETRA TECH does not represent the conditions illustrated as exact but recognizes that variations will exist. Where knowledge of more precise locations of geological units is necessary, additional investigation and review may be necessary.

1.11 PROTECTION OF EXPOSED GROUND

Excavation and construction operations expose geological materials to climatic elements (freeze/thaw, wet/dry) and/or mechanical disturbance which can cause severe deterioration. Unless otherwise specifically indicated in this report, the walls and floors of excavations must be protected from the elements, particularly moisture, desiccation, frost action and construction traffic.

1.12 SUPPORT OF ADJACENT GROUND AND STRUCTURES

Unless otherwise specifically advised, support of ground and structures adjacent to the anticipated construction and preservation of adjacent ground and structures from the adverse impact of construction activity is required.

1.13 INFLUENCE OF CONSTRUCTION ACTIVITY

There is a direct correlation between construction activity and structural performance of adjacent buildings and other installations. The influence of all anticipated construction activities should be considered by the contractor, owner, architect and prime engineer in consultation with a geotechnical engineer when the final design and construction techniques are known.

1.14 OBSERVATIONS DURING CONSTRUCTION

Because of the nature of geological deposits, the judgmental nature of geotechnical engineering, as well as the potential of adverse circumstances arising from construction activity, observations during site preparation, excavation and construction should be carried out by a geotechnical engineer. These observations may then serve as the basis for confirmation and/or alteration of geotechnical recommendations or design guidelines presented herein.

1.15 DRAINAGE SYSTEMS

Where temporary or permanent drainage systems are installed within or around a structure, the systems which will be installed must protect the structure from loss of ground due to internal erosion and must be designed so as to assure continued performance of the drains. Specific design detail of such systems should be developed or reviewed by the geotechnical engineer. Unless otherwise specified, it is a condition of this report that effective temporary and permanent drainage systems are required and that they must be considered in relation to project purpose and function.

1.16 BEARING CAPACITY

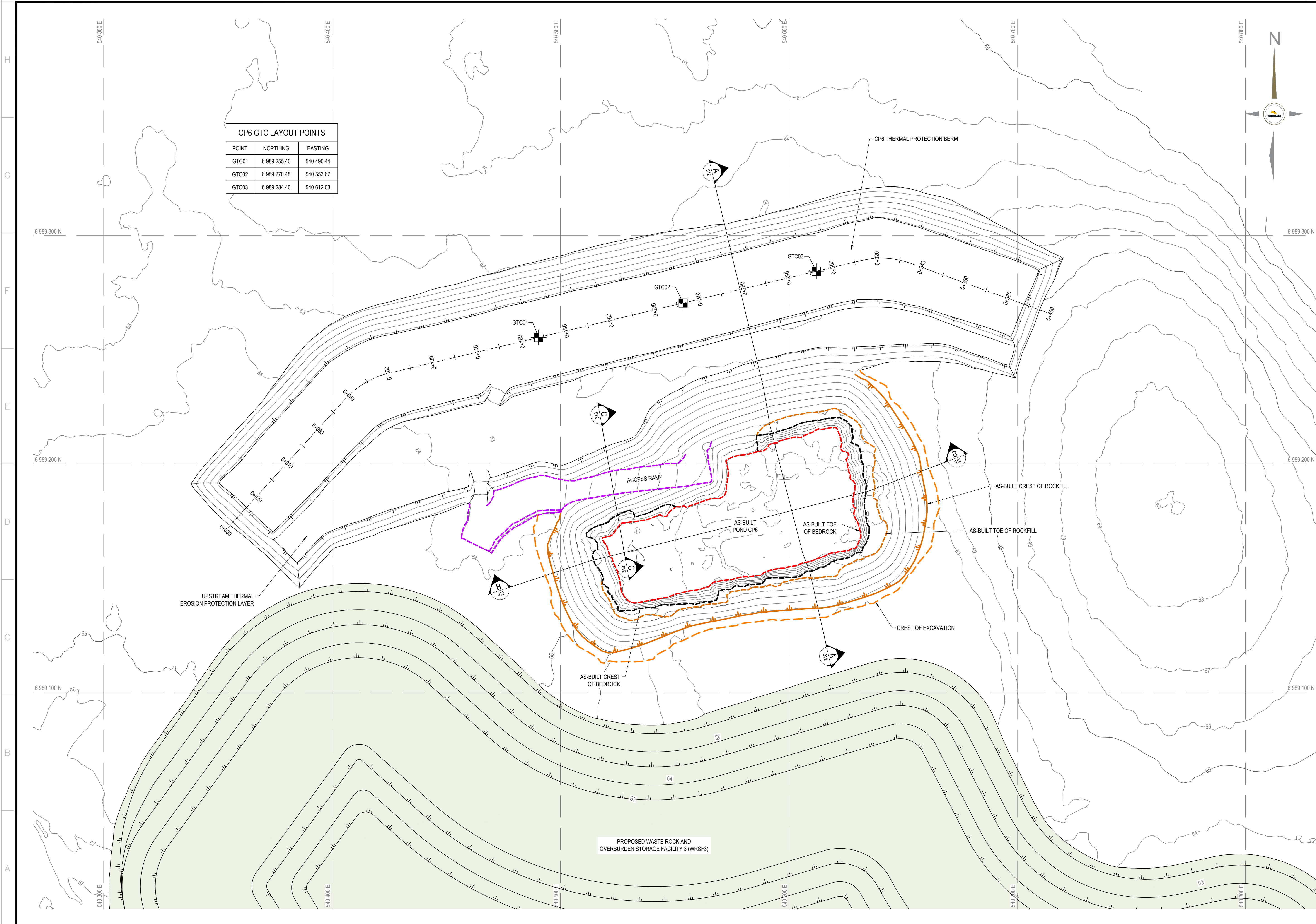
Design bearing capacities, loads and allowable stresses quoted in this report relate to a specific soil or rock type and condition. Construction activity and environmental circumstances can materially change the condition of soil or rock. The elevation at which a soil or rock type occurs is variable. It is a requirement of this report that structural elements be founded in and/or upon geological materials of the type and in the condition assumed. Sufficient observations should be made by qualified geotechnical personnel during construction to assure that the soil and/or rock conditions assumed in this report in fact exist at the site.

1.17 SAMPLES

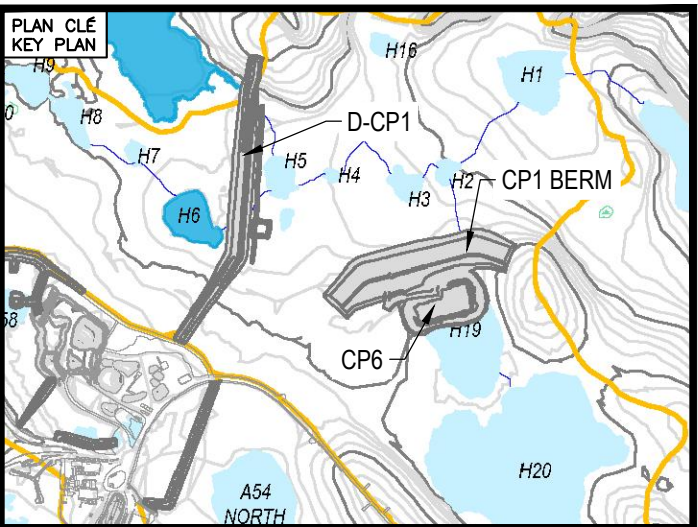
TETRA TECH will retain all soil and rock samples for 30 days after this report is issued. Further storage or transfer of samples can be made at the Client's expense upon written request, otherwise samples will be discarded.

APPENDIX B

CONSTRUCTION RECORD DRAWINGS

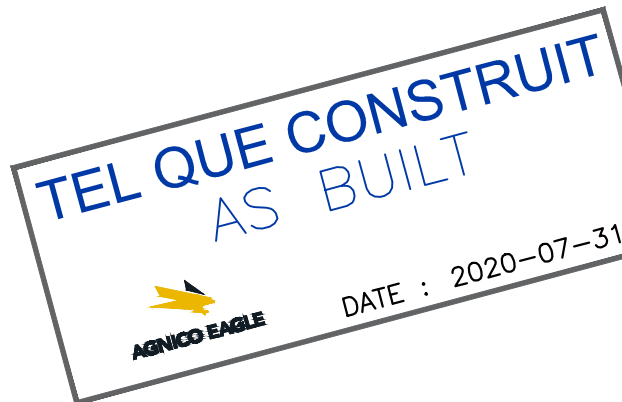


CP6 GTC LAYOUT POINTS		
POINT	NORTHING	EASTING
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GTC02	6 989 270.48	540 553.67
GTC03	6 989 284.40	540 612.03



NOTES GÉNÉRALES / GENERAL NOTES

1. ASSUMED CONSTRUCTION SCHEDULE MARCH 2020
2. ASSUMED OPERATION SCHEDULE STARTING TO STORE WATER FROM FRESHET OF 2020.
3. POND DESIGN CAPACITY IS BASED ON STORING 3/7 OF FRESHET WATER UNDER 1:100 WET YEAR CONDITION.
4. THE MAXIMUM ALLOWABLE OPERATING WATER LEVEL IS AT ELEVATION 60.0 m UNDER THE DESIGN IDF CONDITION.
5. MATERIAL PLACEMENT AND FOUNDATION PREPARATION SHOULD BE IN ACCORDANCE WITH THE REQUIREMENTS OF GEOTECHNICAL CONSTRUCTION / MATERIAL SPECIFICATIONS (TETRA TECH 2020).
6. THE SINGLE-LANE RAMP HAS A MINIMUM ROAD WIDTH OF 7.0 m (FOR VOLVO A40F OR CAT 745 HAUL TRUCKS OR SMALLER EQUIPMENT).



L'INFORMATION CONTENUE EST LA PROPRIÉTÉ DE AGNICO EAGLE LTD. ET NE DOIT ÊTRE RÉPÉTÉE, REPRODUE, NI COMMUNIQUÉE À TROISIÈME PARTI, NI UTILISÉE À D'AUTRES FINS QUE CELLES POUR LESQUELLES IL A ÉTÉ FOURNIE. AGNICO EAGLE LTD. ASSUME AUCUNE RESPONSABILITÉ POUR L'UTILISATION DE L'INFORMATION CONTENUE. AGNICO EAGLE LTD. ASSUME AUCUNE RESPONSABILITÉ POUR L'UTILISATION DE L'INFORMATION CONTENUE. AGNICO EAGLE LTD. ASSUME AUCUNE RESPONSABILITÉ POUR L'UTILISATION DE L'INFORMATION CONTENUE.

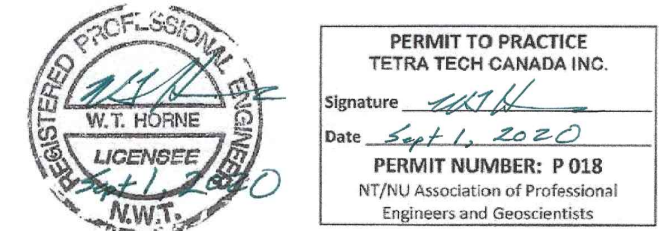
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1	2020-01-17	ISSUED FOR REVIEW	OZ	WITH	

REVISIONS

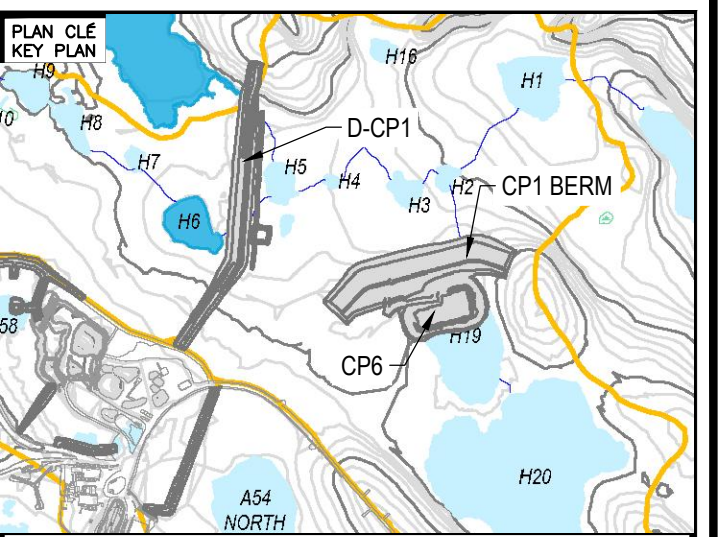


TITRE / TITLE
AS-BUILT REPORT FOR
POND CP6 AND BERM CP6
CP6 AND CP6 THERMAL PROTECTION BERM
LAYOUT PLAN

DESSINÉ PAR DRAWN BY	EL	DATE 2020-09-01
VÉRIFIÉ PAR CHECKED BY	FN	2020-09-01
APPROUVÉ PAR APPROVED BY	WITH	2020-09-01
ÉCHELLE SCALE	1:750	DATE 2020-09-01

NO. DESSIN
DRAWING NO. 65-695-230-009

NO. PROJET PROJECT NO.	REVISION	FEUILLE / SHEET
6526	1	1 / 4



NOTES GÉNÉRALES / GENERAL NOTES

1. ASSUMED CONSTRUCTION SCHEDULE MARCH 2020
2. ASSUMED OPERATION SCHEDULE STARTING TO STORE WATER FROM FRESHET OF 2020.
3. POND DESIGN CAPACITY IS BASED ON STORING 317 OF FRESHET WATER DURING 1:100 WEAT YEAR CONDITION.
4. THE MAXIMUM ALLOWABLE OPERATING WATER LEVEL IS AT ELEVATION 60.0 m UNDER THE DESIGN IDF CONDITION.
5. MATERIAL PLACEMENT AND FOUNDATION PREPARATION SHOULD BE IN ACCORDANCE WITH THE REQUIREMENTS OF GEOTECHNICAL CONSTRUCTION / MATERIAL SPECIFICATIONS (TETRA TECH 2020).

LEGEND

- ④ CLEAN ROCKFILL FROM EXCAVATION (600 mm MINUS)
- ⑤ OVERBURDEN FROM EXCAVATION (300 mm MINUS)

TEL QUE CONSTRUIT
AS BUILT

DATE : 2020-07-31

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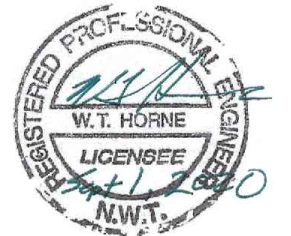
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A	2020-01-17	ISSUED FOR REVIEW	GZ	WTH	
REV.	DATE	DESCRIPTION	PAR/BY	APP.	CLIENT

REVISIONS



PERMIT TO PRACTICE

Signature AKH

Sept 1, 2020
PERMIT NUMBER: D 018

PERMIT NUMBER: P 018
NT/NU Association of Professional
Engineers and Consultants

AS-BUILT REPORT FOR
POND CP6 AND BERM CP6

CP6 TYPICAL SECTION AND
CP6 THERMAL PROTECTION BERM PROFILE

DESSINÉ PAR	DATE
CHIFFRE	

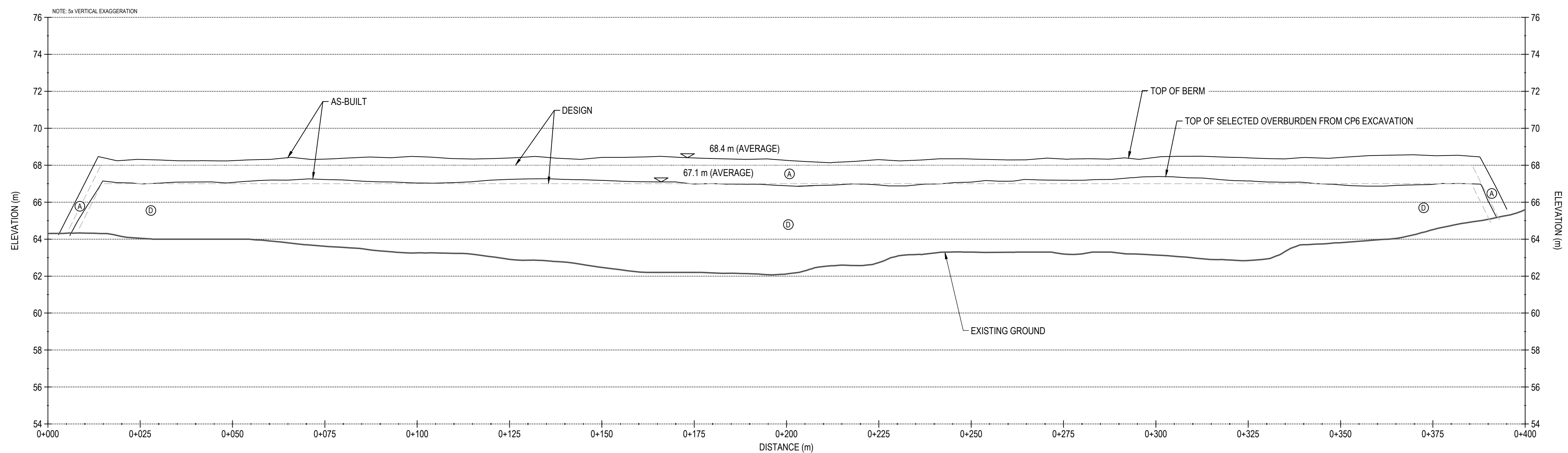
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APPROVED BY	WTH	2020-09-01
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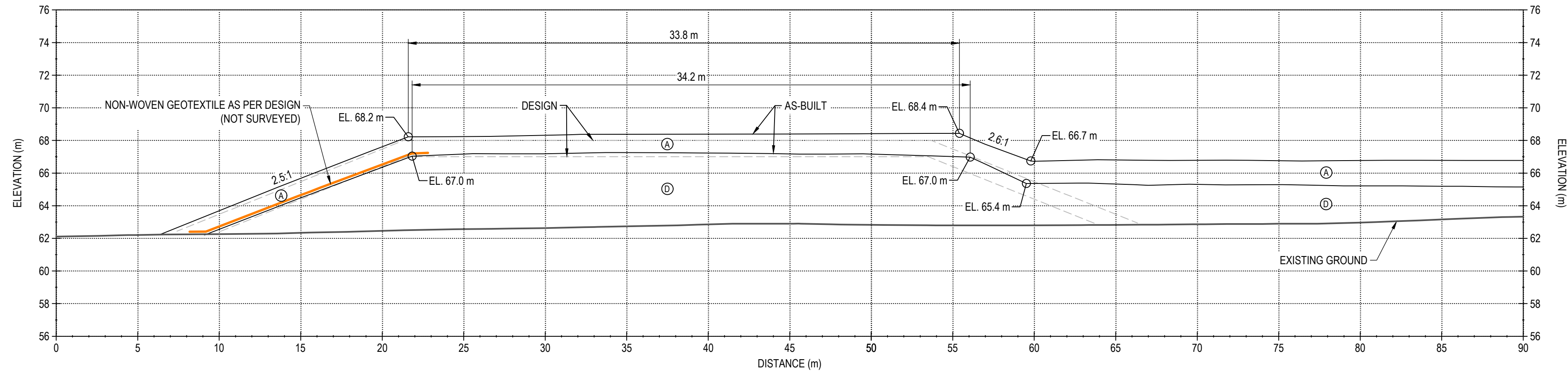
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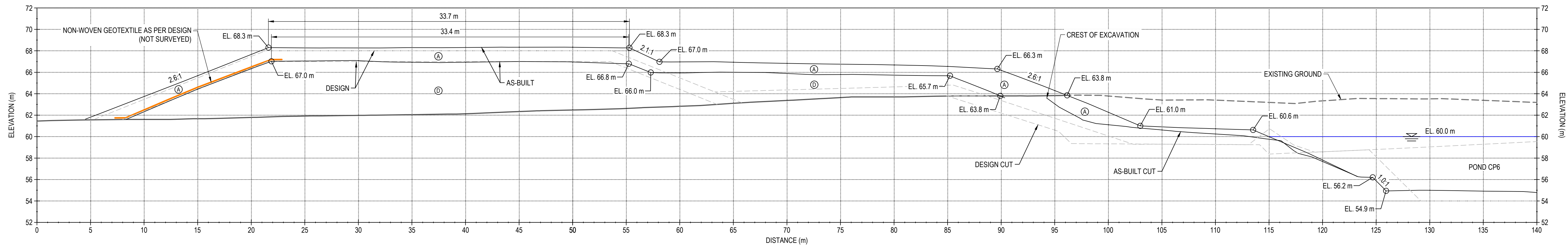


BERM CP6 - PROFILE

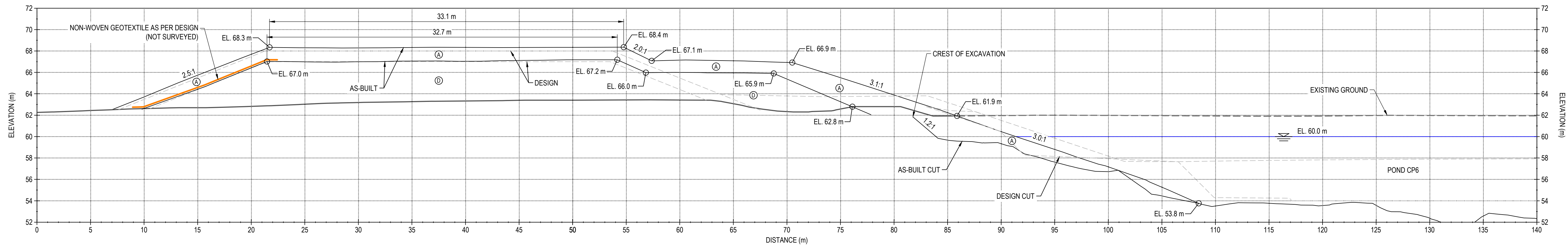
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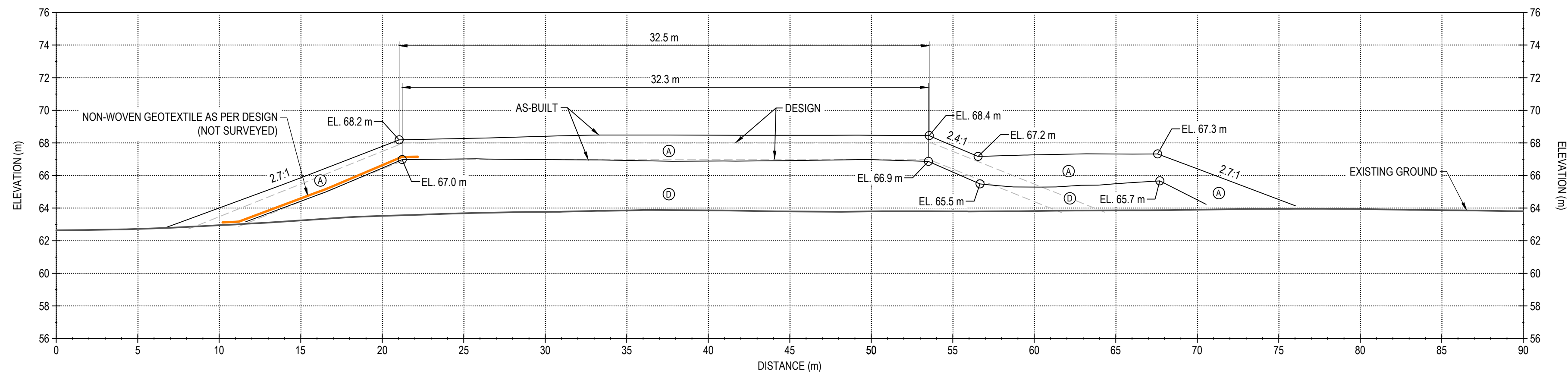
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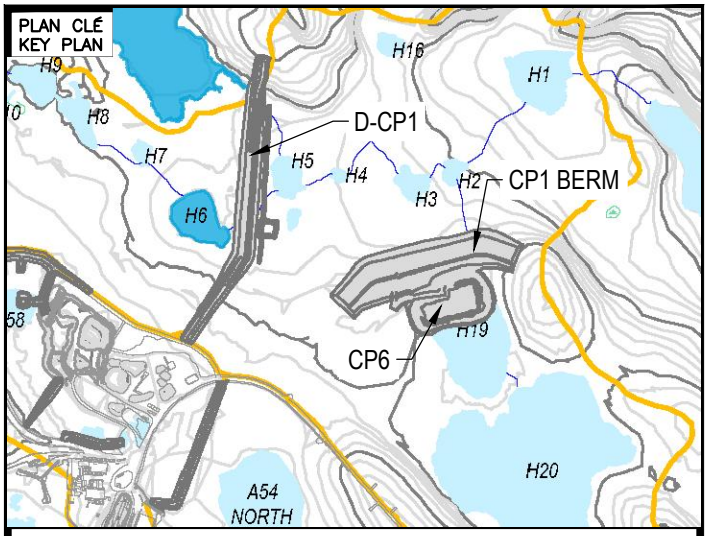
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STATION 0+250



STATION 0+350



NOTES GÉNÉRALES / GENERAL NOTES

1. ASSUMED CONSTRUCTION SCHEDULE MARCH 2020
2. ASSUMED OPERATION SCHEDULE STARTING TO STORE WATER FROM FRESHET OF 2020.
3. POND DESIGN CAPACITY IS BASED ON STORING 3/7 OF FRESHET WATER UNDER 1:100 WET YEAR CONDITION.
4. THE MAXIMUM ALLOWABLE OPERATING WATER LEVEL IS AT ELEVATION 60.0 m UNDER THE DESIGN IDF CONDITION.
5. MATERIAL PLACEMENT AND FOUNDATION PREPARATION SHOULD BE IN ACCORDANCE WITH THE REQUIREMENTS OF GEOTECHNICAL CONSTRUCTION / MATERIAL SPECIFICATIONS (TETRA TECH 2020).

LEGEND

- (A) CLEAN ROCKFILL FROM EXCAVATION (600 mm MINUS)
- (D) OVERBURDEN FROM EXCAVATION (300 mm MINUS)



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AGNICO EAGLE LTD.

DESSINS EN RÉFÉRENCE / REFERENCE DRAWINGS	
TITRE / TITLE	# DWG
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REV.	DATE	DESCRIPTION	PAR/EN	APP.	CLIENT
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REVISIONS

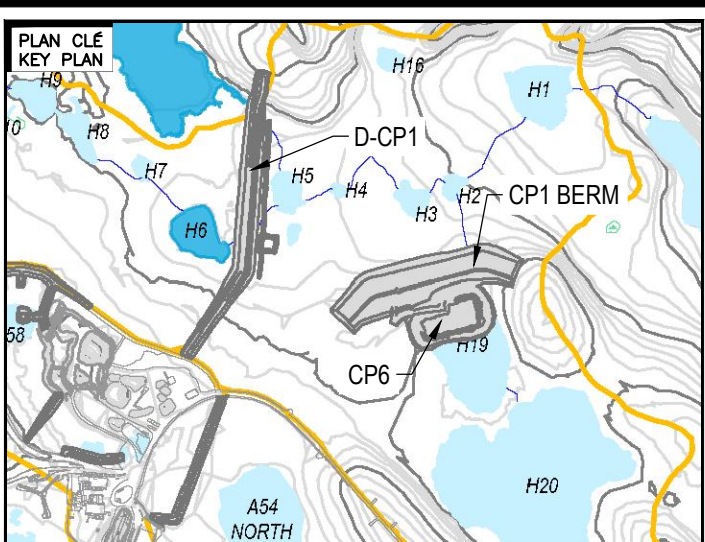
	PERMIT TO PRACTICE TETRA TECH CANADA INC.	
	Signature	Date
	W.T. HORNE	Sept 1, 2020
	PERMIT NUMBER: P 018 N.T.A. Association of Professionals and Geoscientists	

TITRE / TITLE
AS-BUILT REPORT FOR
POND CP6 AND BERM CP6
CP6 THERMAL PROTECTION BERM
SECTIONS

DESSINÉ PAR DRAWN BY	EL	DATE 2020-09-01
VÉRIFIÉ PAR CHECKED BY	FN	2020-09-01
APPROUVÉ PAR APPROVED BY	WITH	2020-09-01
ÉCHELLE SCALE	1:200	DATE 2020-09-01

NO. DESIGN
DRAWING NO.
65-695-230-011

NO. PROJET PROJECT NO.	REVISION	FEUILLE / SHIT
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1. ASSUMED CONSTRUCTION SCHEDULE MARCH 2020
2. ASSUMED OPERATION SCHEDULE STARTING TO STORE WATER FROM FRESHET OF 2020.
3. POND DESIGN CAPACITY IS BASED ON STORING 3/7 OF FRESHET WATER UNDER 1:100 WET YEAR CONDITION.
4. THE MAXIMUM ALLOWABLE OPERATING WATER LEVEL IS AT ELEVATION 60.0 m UNDER THE DESIGN IDF CONDITION
5. MATERIAL PLACEMENT AND FOUNDATION PREPARATION SHOULD BE IN ACCORDANCE WITH THE REQUIREMENTS OF GEOTECHNICAL CONSTRUCTION / MATERIAL SPECIFICATIONS (TETRA TECH 2020).

LEGEND

- ④ CLEAN ROCKFILL FROM EXCAVATION (600 mm MINUS)
- ⑤ OVERBURDEN FROM EXCAVATION (300 mm MINUS)

TEL QUE CONSTRUIT
AS BUILT

 DATE : 2020-07-31

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 ❷ AIGNOO EAGLE LTD.

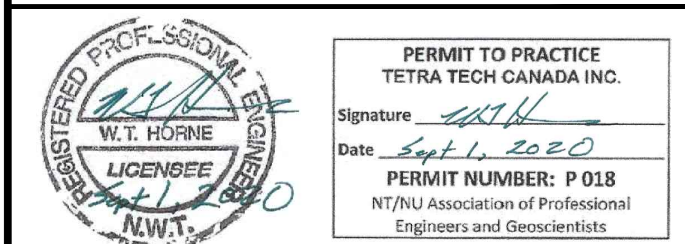
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**AGNICO EAGLE**

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A	2020-01-17	ISSUED FOR REVIEW	GZ	WTH	
REV.	DATE	DESCRIPTION	PAR/BY	APP.	CLIENT

REVISIONS



TITLE / TITLE

AS-BUILT REPORT FOR
POND CP6 AND BERM CP6

POND CP6
CROSS-SECTIONS

DESSINÉ PAR DRAWN BY	EL	DATE 2020-09-01
VÉRIFIÉ PAR CHECKED BY	FN	2020-09-01
APPROUVÉ PAR APPROVED BY	WTH	2020-09-01

ECHELLE SCALE	AS SHOWN	DATE 2020-0
NO. DESSIN DRAWING NO.		65-695-230-012

NO. PROJ PROJECT NO.	REVISION	FEUILLE / SHT
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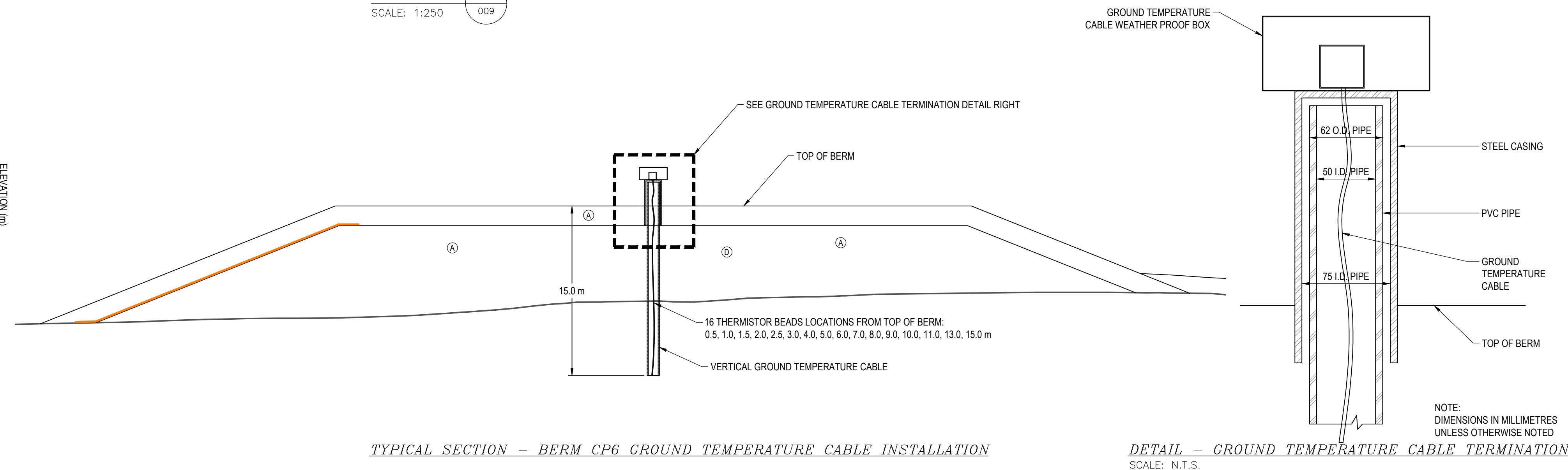
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SECTION

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009

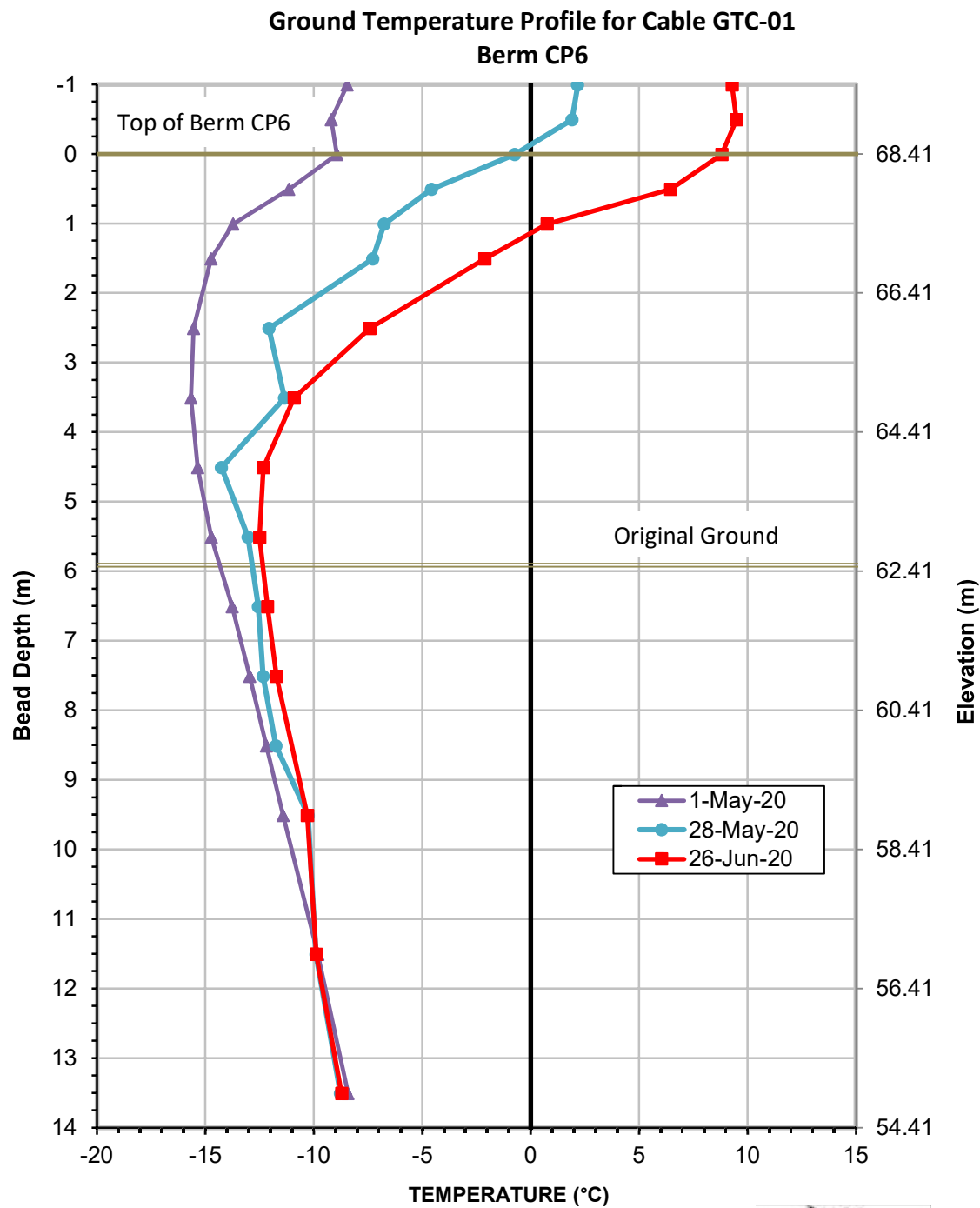


TYPICAL SECTION - BERM CP6 GROUND TEMPERATURE CABLE INSTALLATION

UNLESS OTHERWISE NOTED
DETAIL - GROUND TEMPERATURE CABLE TERMINATION
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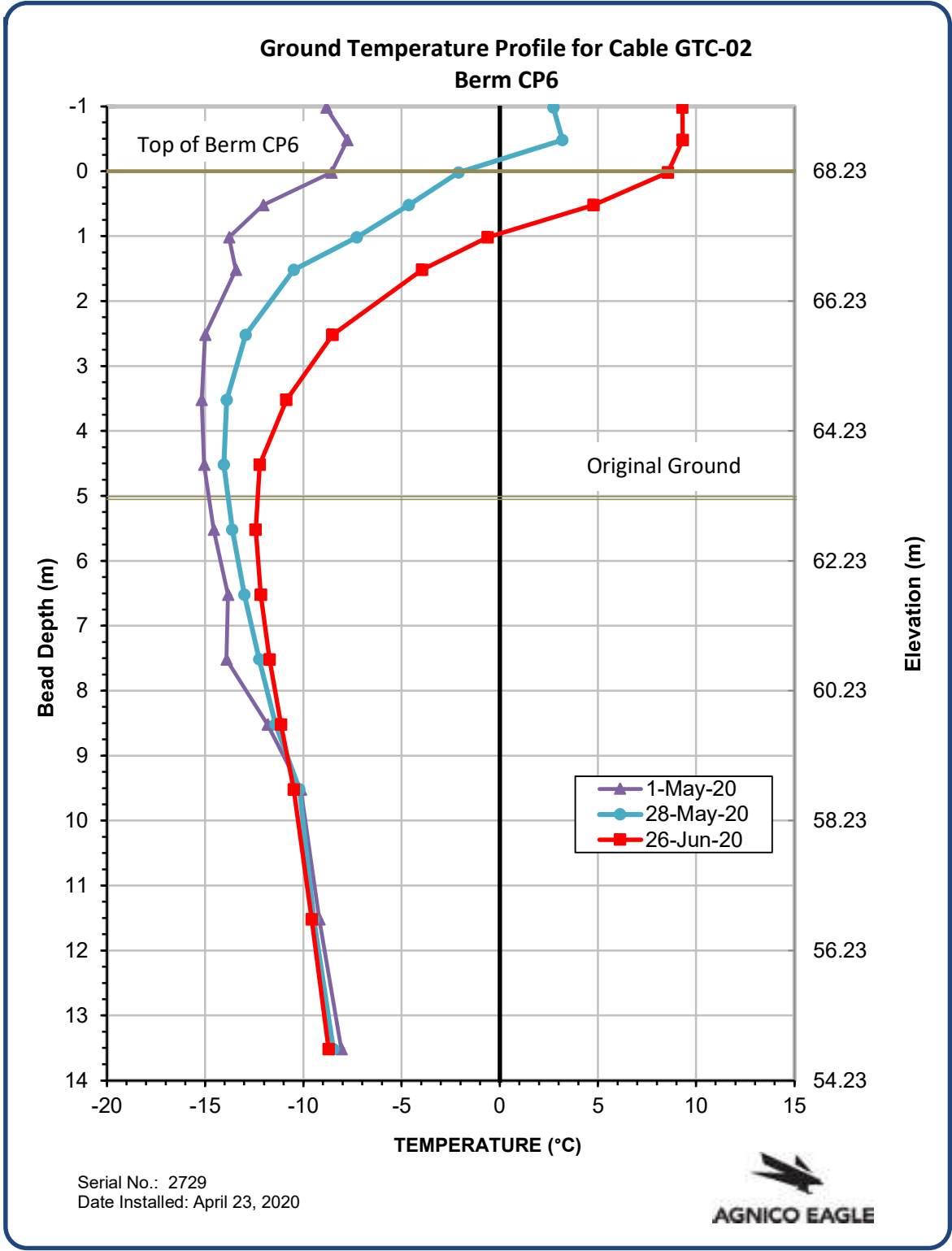
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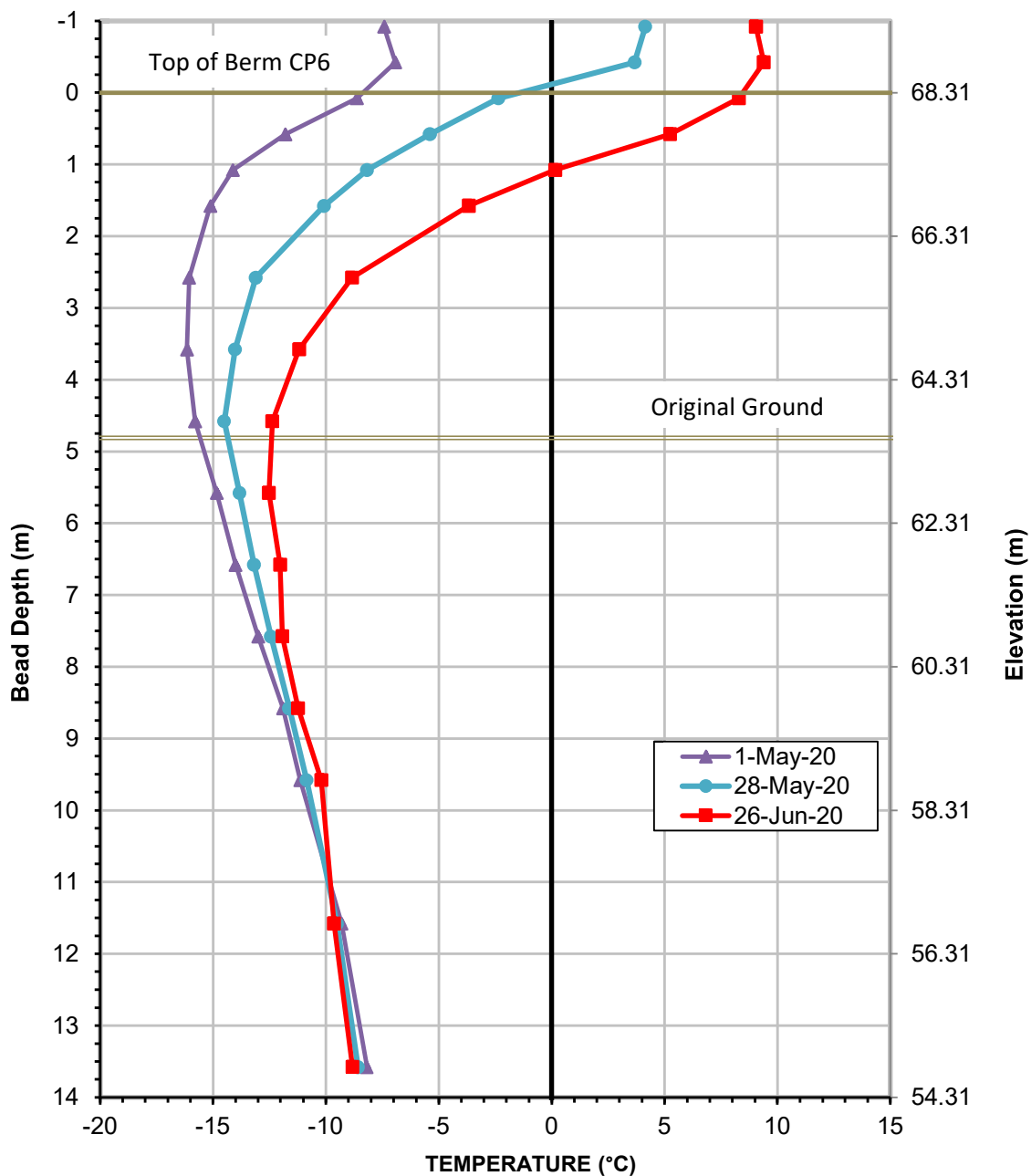
GROUND TEMPERATURE PROFILES FOR BERM CP6



Serial No.: 2728
Date Installed: April 23, 2020





Ground Temperature Profile for Cable GTC-03
Berm CP6

Serial No.: 2730
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