



Client: *A. E. M.*

Projet no.: *11118538-B1*

Projet: *Saddle dam # 3, 4 & 5*
Central Dyke

Page _____ de _____

Date d'inspection:

Central Dyke

South cell

-0+534

-0+420

Rock Fill
E1: 145

E1: 143

Préparé par:

Colin Villa-Kendall

Vérifié par: _____



Client:

A.E.M.

Projet no.:

11118538 - B1

Projet:

Saddle Dam #3,4&5
Central Dyke

Page

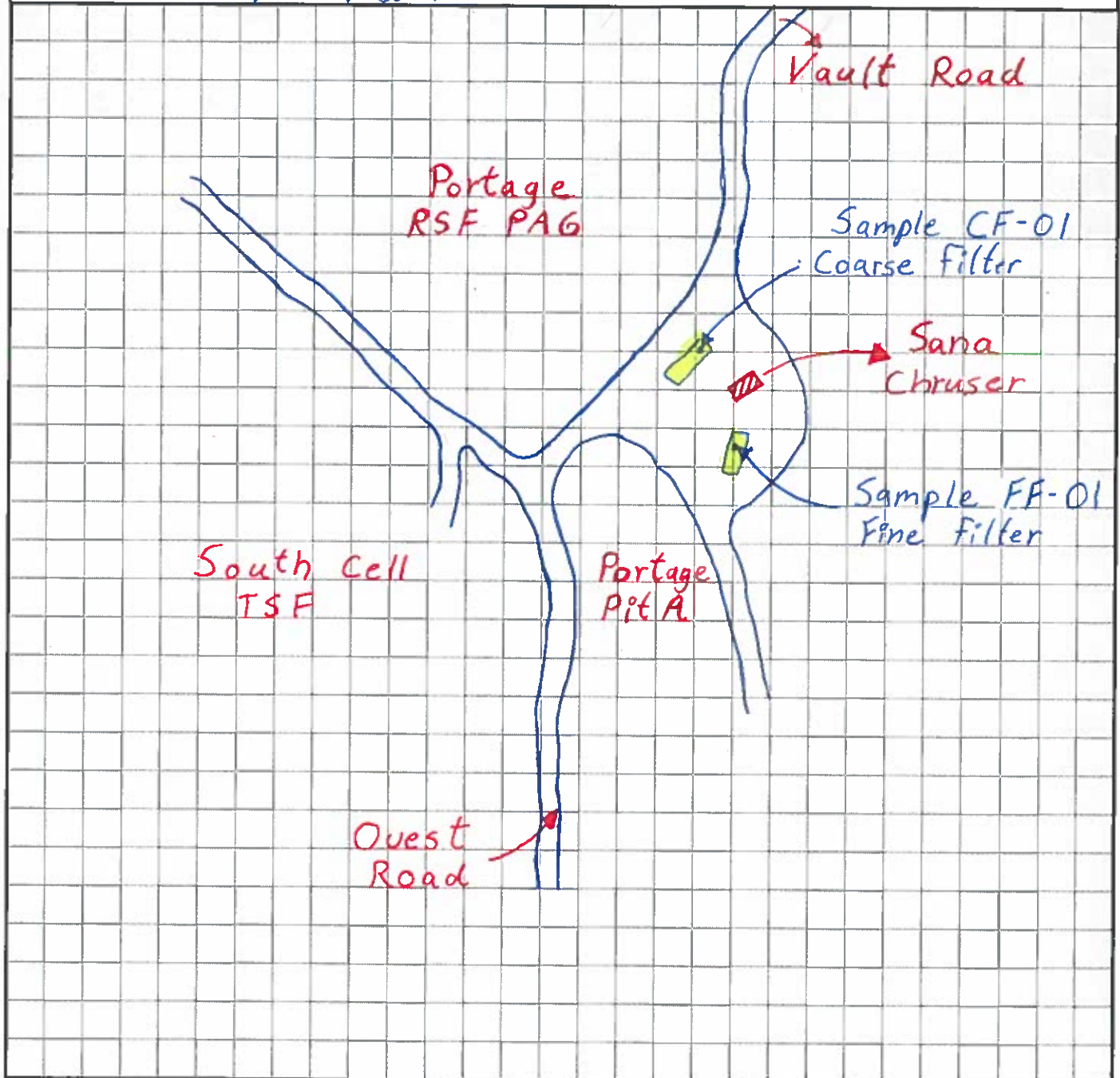
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de

1

Date d'inspection:

25/04/2018



Préparé par:

Luisa Villa Romo

Vérifié par:

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 26-Apr-18 Inspector - Day/Night: Cedrick Fillon Tremblay, Day shift
 Weather : sunny (-15°C)
 Project: Increase the final level of Central Dike at El: 145 Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.):					Rockfill		
General Activities: see work in progress							
Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

- Rockfill placement on Central Dike at E I: 145 (0+534 à 0+624). (see sketch join to the report)

-Maked the gradation on Fine Filter (FF-01-2018) and Coarse Filter (CF-01-2018) in the laboratory .

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Packer

Manpower:

Photos Location:

* Photos must be stored in appropriate location as Indicated by the Owner Representative



Client: *A. E. M.*

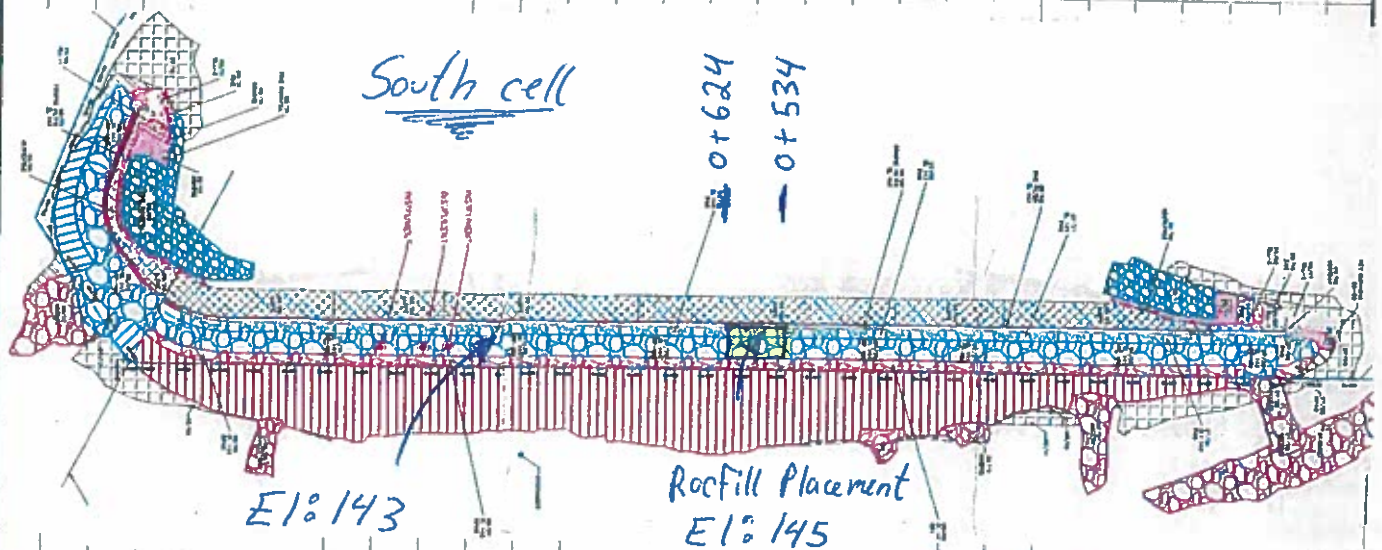
Projet no.: *11118538-B1*

Projet: *Saddle dam # 3, 4 & 5*
Central Dyke

Page *1* de *1*

Date d'inspection:

Central Dyke



Préparé par:

Charles F. Kennedy

Vérifié par:

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 27-Apr-18

Inspector - Day/Night: Cedrick Fillon Tremblay, Day shift

Weather : sunny (-12°C)

Project: Increase the final level of Central
Dike at El: 145

Contractor: Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.):

Rockfill

General Activities: see work in progress

Soft Sediment Excavation ☐Key Excavation ☐Coarse Filter ☐Drilling/Blasting ☐Foundation Preparation ☐LLDPE/Geotextile ☐Till ☐Sump Excavation ☐Water Control ☐Fine Filter ☐Rockfill ☒

Description:

- Rockfill placement on Central Dike at E I: 145 (0+624 à 0+710). (see sketch join to the report)

-Made the rapport of sieve analysis on Fine Filter (FF-01-2018) and Coarse Filter (CF-01-2018).

-Snow removal down stream at sud of Central Dike for make the last foundation approval. (see sketch join to the report)

Delays:

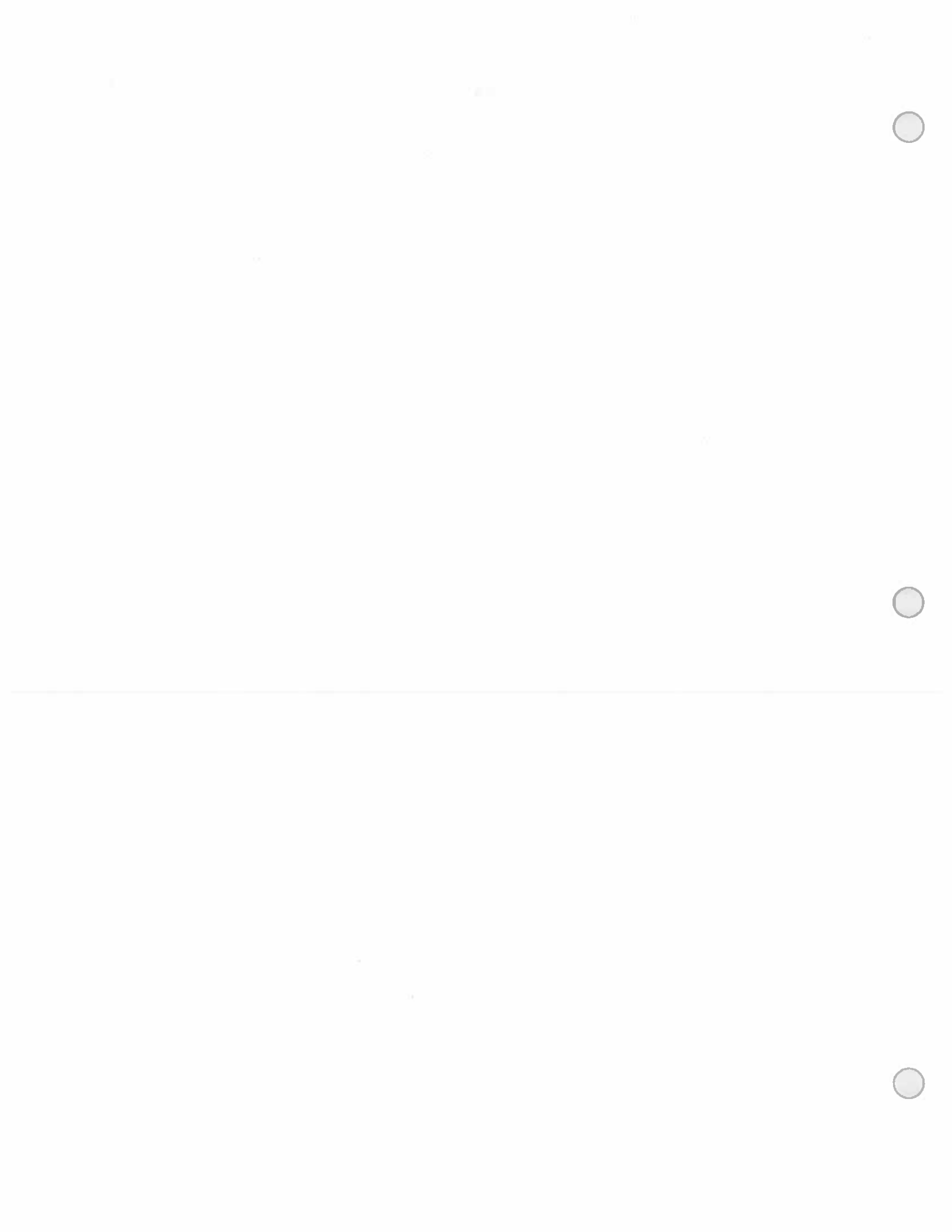
Comments (observations, comments, discussions with contractor, ect.):

Equipment: Packer

Manpower:

Photos Location:

* Photos must be stored in appropriate location as Indicated by the Owner Representative

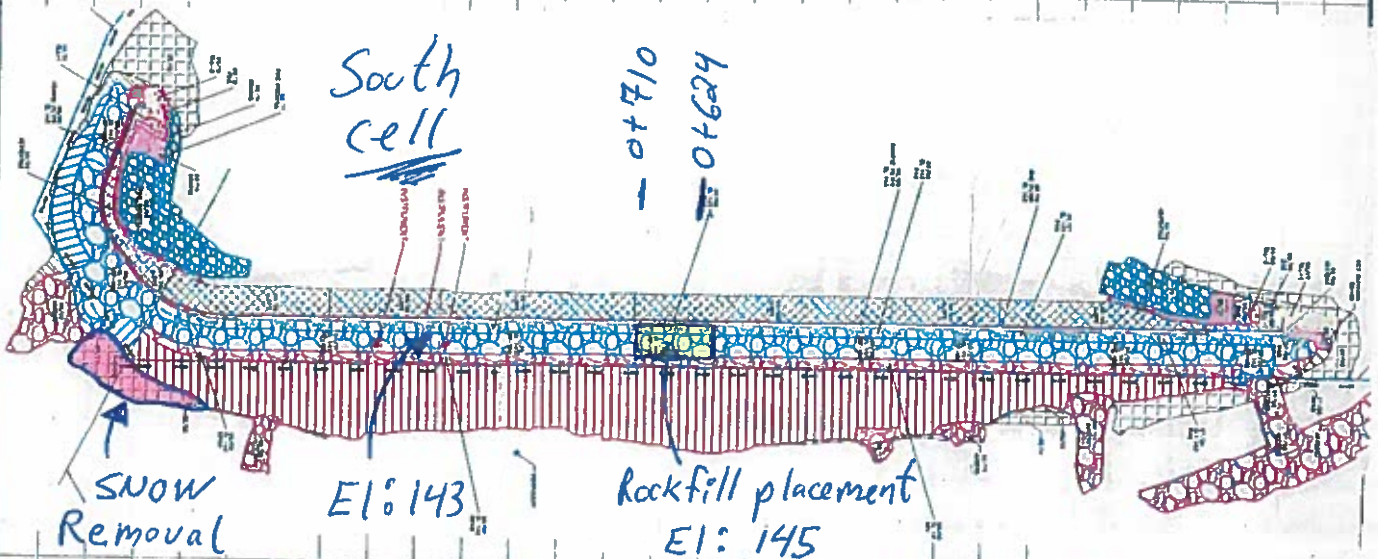




Client: <u>A. E. M.</u>	Projet no.: <u>11118538-B1</u>
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Date d'inspection:

Central Dyke



Préparé par:

Charles John Kennedy

Vérifié par:

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 28-Apr-18 Inspector - Day/Night: Cedrick Fillon Tremblay, Day shift

Weather : Cloudy and windy (-7°C)

Project: Increase the final level of Central Dike at El: 145 Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Rockfill; Foundation approval

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input checked="" type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

- Rockfill placement on Central Dike at E I: 145 (0+710 à 0+761). (see sketch join to the report)
- Made the last foundation approval on south of Central Dike down stream.(see sketch join to the report)
- Start the compaction on north of Central Dike. (see sketch join to the report)
- Made the first lift of rockfill on the bedrock (1.5 meters and compaction) on south at Central Dike down stream. (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Packer

Manpower:

Photos Location:

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: *A. E. M.*

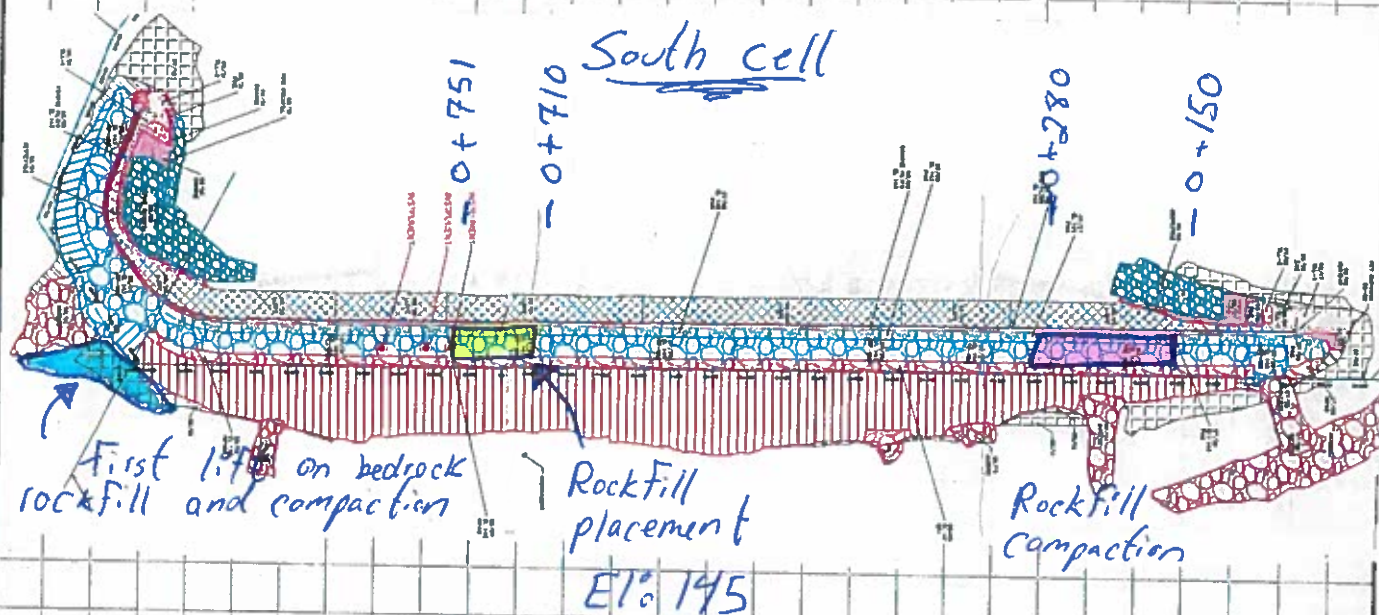
Projet no.: *11118538-B1*

Projet: *Saddle dam # 3, 4 & 5*
Central Dyke

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Date d'inspection:

Central Dyke



Préparé par:

Andrew Villa-Francis

Vérifié par:

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 29-Apr-18 Inspector - Day/Night: Cedrick Fillon Tremblay, Day shift
Weather : Sunny and Windy (-18°C)
Project: Increase the final level of Central Dike at EI: 145 Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Rockfill; Compaction

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

- Rockfill placement on Central Dike at E I: 145 (0+761 à 0+834). (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, etc.):

Equipment: Packer
Manpower:

Photos Location:

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: *A. E. M.*

Projet no.: *11118538-B1*

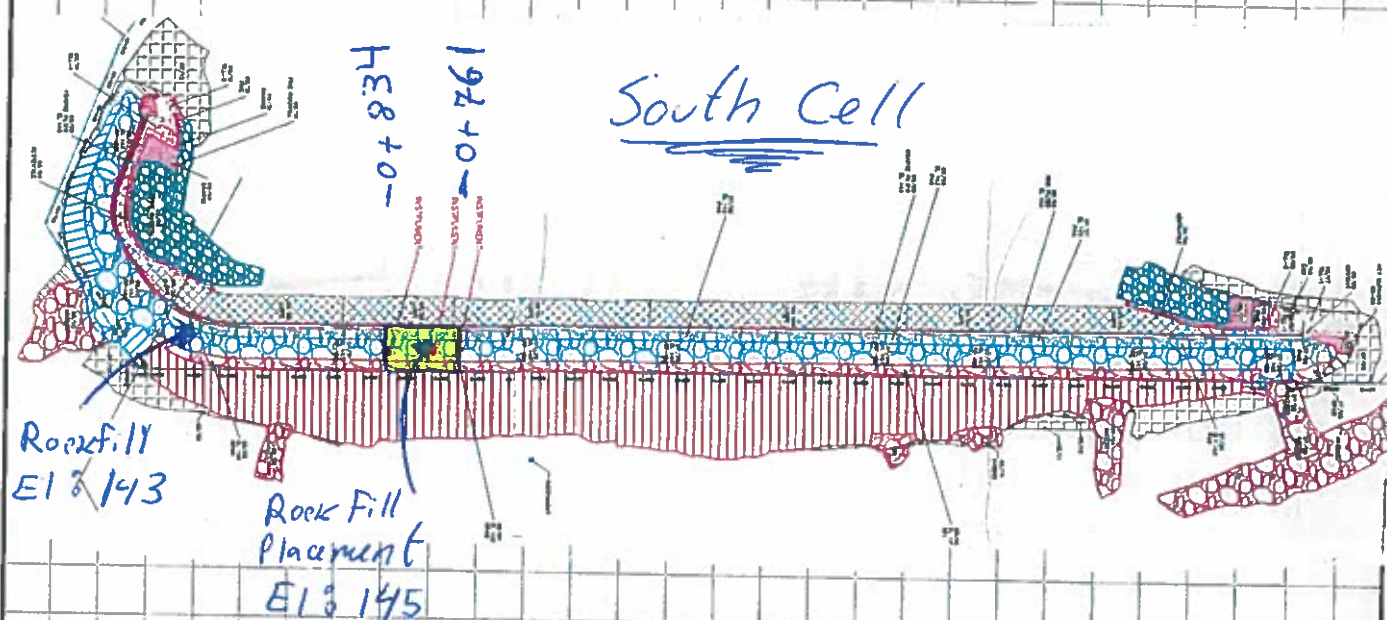
Projet: *Saddle dam # 3, 4 & 5*
Central Dyke

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Date d'inspection:

Central Dyke

South Cell



Préparé par:

Colin K. K. K.

Vérifié par:

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 30-Apr-18 **Inspector - Day/Night:** Cedrick Fillon Tremblay, Day shift

Weather : Cloudy and windy (-22°C)

Project: Increase the final level of Central Dike at Et: 145 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Rockfill

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

-Continue to made the foot print 145 on Central Dike down stream at south. (see sketch join to the report)

-The current slope is too frozen for scarify him. (see sketch join to the report)

-Continue the compaction on north of Central Dike. (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Packer

Manpower:

Photos Location:

*** Photos must be stored in appropriate location as indicated by the Owner Representative**

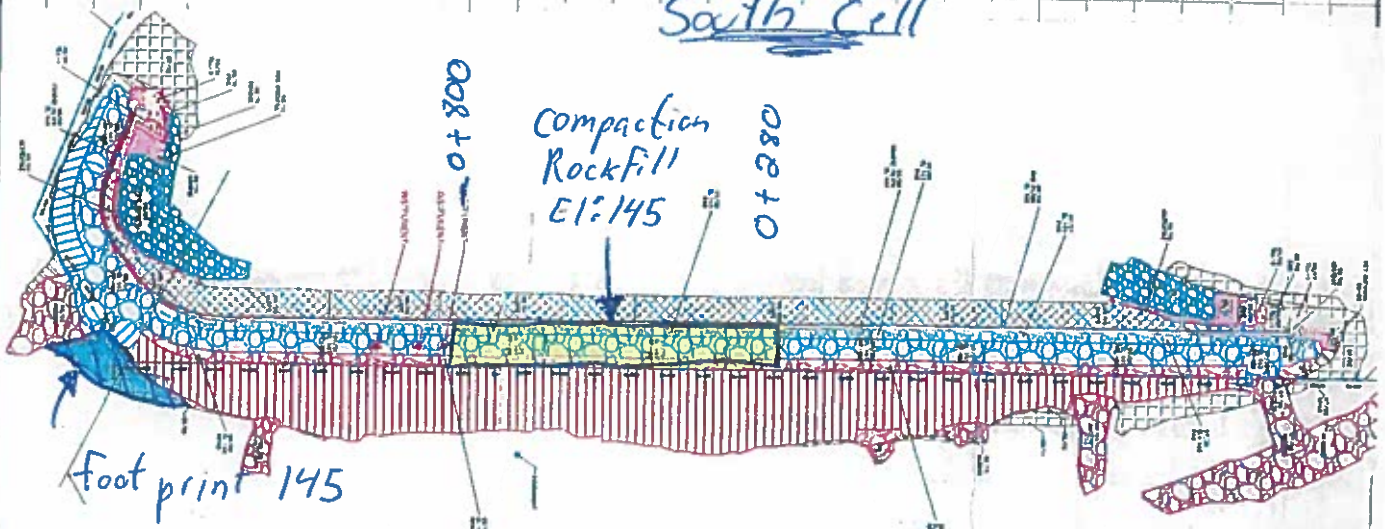


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Date d'inspection:

Central Dyke

South Cell



Préparé par:

Charles Villeneuve

Vérifié par:

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**

Date: 1-May-18Inspector - Day/Night: Cedrick Fillon Tremblay, Day shiftWeather : Sunny (-14°C)Project: Increase the final level of Central
Dike at El: 145Contractor: Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.):

Rockfill

General Activities: see work in progressSoft Sediment Excavation ☐Key Excavation ☐Coarse Filter ☐Drilling/Blasting ☐Foundation Preparation ☐LLDPE/Geotextile ☐Till ☐Sump Excavation ☐Water Control ☐Fine Filter ☐Rockfill ☒

Description:

-Finish to made the foot print 145 on Central Dike down stream at south. (see sketch join to the report)

-Rebuild the acces road at south of Central Dike for E l: 145. (see sketch join to the report)

-Rockfill placement around the two casing at 0+850. (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment:

Packer

Manpower:

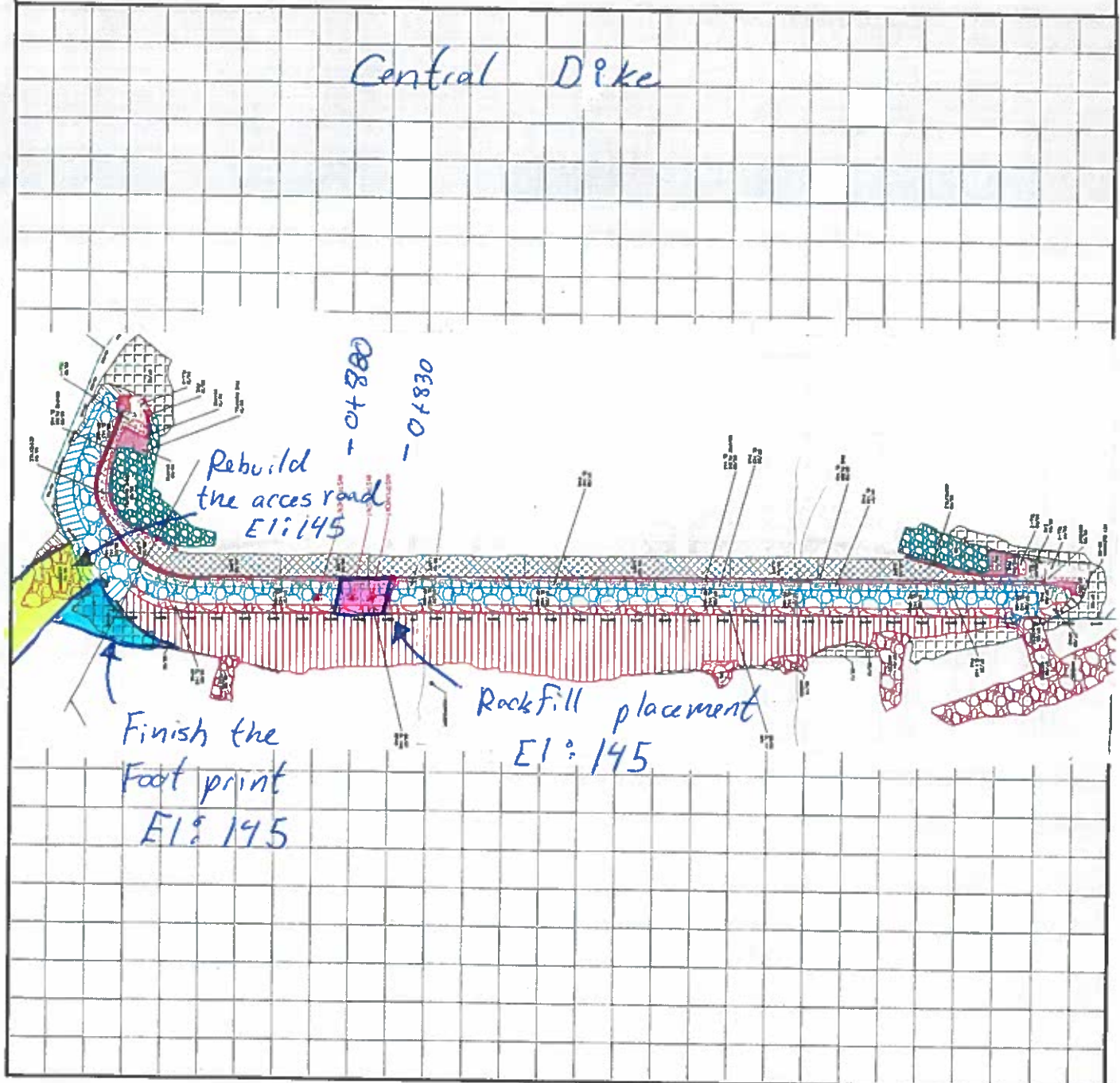
Photos Location:

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: <u>A. E. M.</u>	Projet no.: <u>11118538-B1</u>
Projet: <u>Saddle dam # 3, 4 & 5</u> <u>Central Dyke</u>	Page <u>1</u> de <u>1</u>

Date d'inspection:



Préparé par:

Colin Kelly

Vérifié par:

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 2-May-18 Inspector - Day/Night: Cedrick Fillon Tremblay, Day shift

Weather : Cloudy and Windy (-7°C)

Project: Increase the final level of Central Dike at El: 145 Contractor: Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Rockfill; Sloping

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

- Make the connection of Central Dike with Saddle Dam 5 at El: 145. (see sketch join to the report)
- Start the slope down stream on north of Central Dike at El: 145. (see sketch join to the report)
- Clean with backhoe, a little accumulation of snow on foot the berms. (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345, bulldozer D8,

Manpower: Patrice Oulette

Photos Location: Central Dike

* Photos must be stored in appropriate location as indicated by the Owner Representative



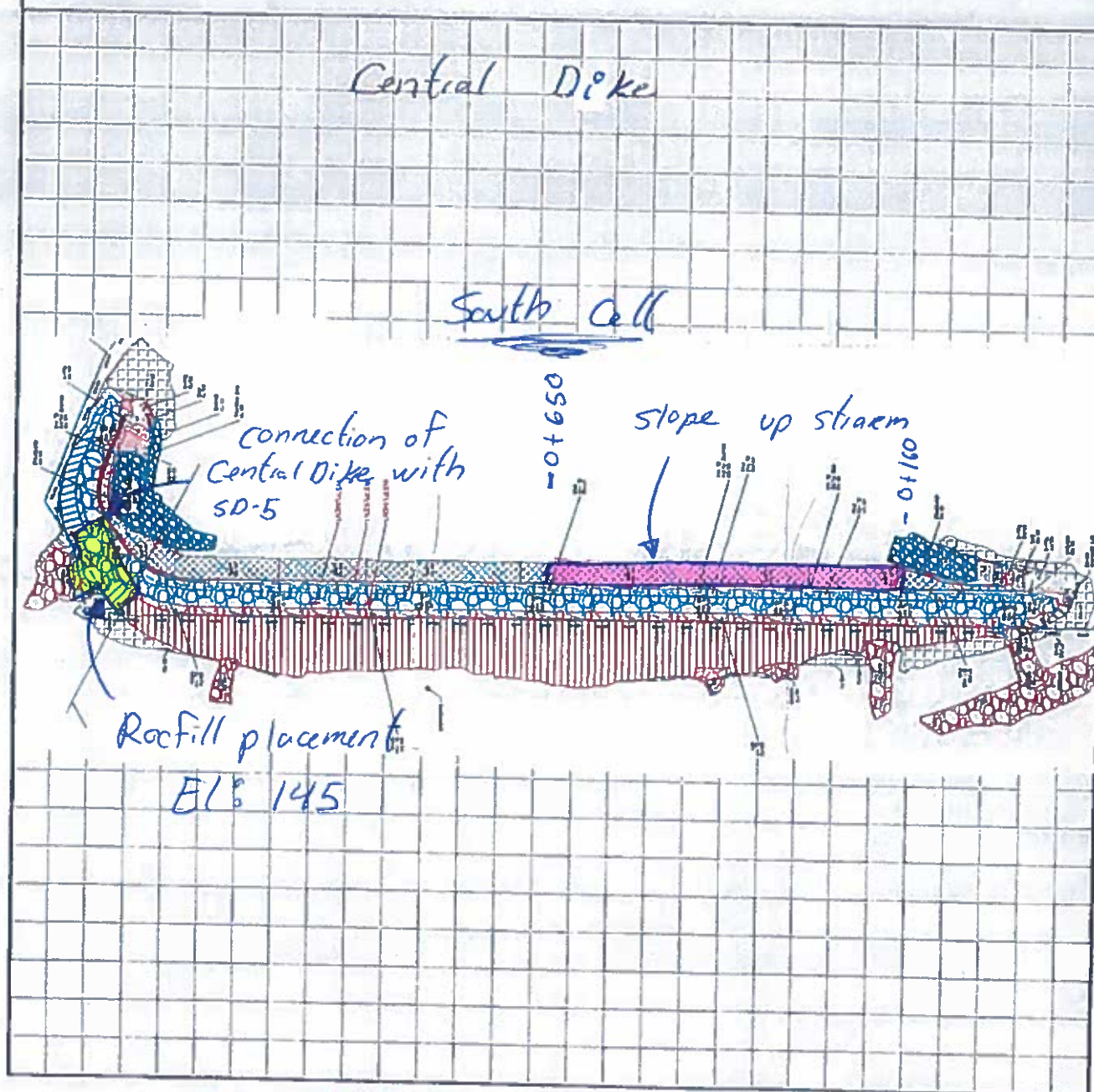
Client: *A. E. M.*

Projet no.: *11118538-B1*

Projet: *Saddle dam # 3, 4 & 5
Central Dyke*

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Date d'inspection:



Préparé par:

Robert L. Tremblay

Vérifié par:

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 3-May-18 Inspector - Day/Night: Cedrick Fillon Tremblay, Day shift
Weather : Cloudy then sunny (-6°C)
Project: Increase the final level of Central Dike at E1: 145 Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Rockfill; Sloping

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

- Rockfill placement on south of Central Dike at E 1: 145. (see sketch join to the report)
- Make the slope up stream on middle and south of Central Dike at E 1: 145. (see sketch join to the report)
- Start the slope down stream on north of central Dike at E 1: 145. (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345; bulldozer D8;

Manpower: Patrice Oulette

Photos Location: Central Dike

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: A. E. M.

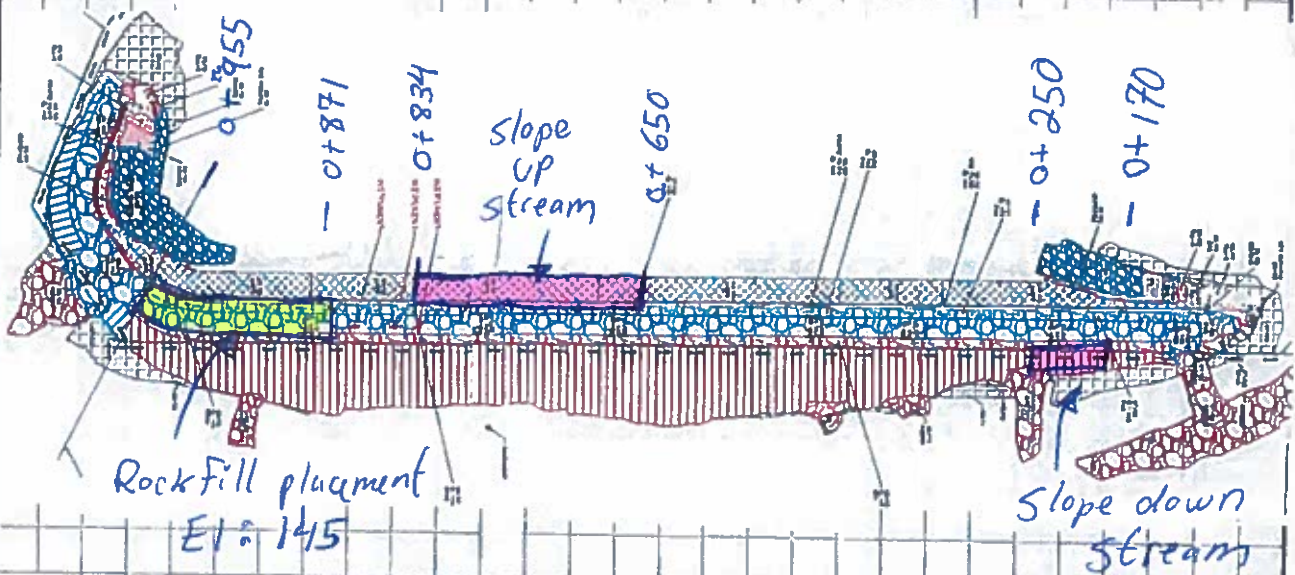
Projet no.: 11118538-B1

Projet: Saddle dam # 3, 4 & 5
Central Dyke

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Date d'inspection:

Central Dyke



Préparé par:

Culbert G. G. G. G.

Vérifié par:

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 4-May-18 Inspector - Day/Night: Cedrick Fillon Tremblay, Day shift

Weather : Sunny and Windy (-16°C)

Project: Increase the final level of Central Dike at El: 145 Contractor: Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Rockfill; Sloping

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

- Finish the rockfill placement on Central Dike at E I: 145. (see sketch join to the report)
- Continue the slope upstream on south of Central Dike at E I: 145. (see sketch join to the report)
- Continue the slope downstream on north of Central Dike at E I: 145. (see sketch join to the report)
- Completed the junction Saddle Dam 5 with Central Dike at E I: 145. (see sketch join the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345; bulldozer D8; Packer

Manpower: Patrice Oulette

Photos Location: Central Dike

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: *A. E. M.*

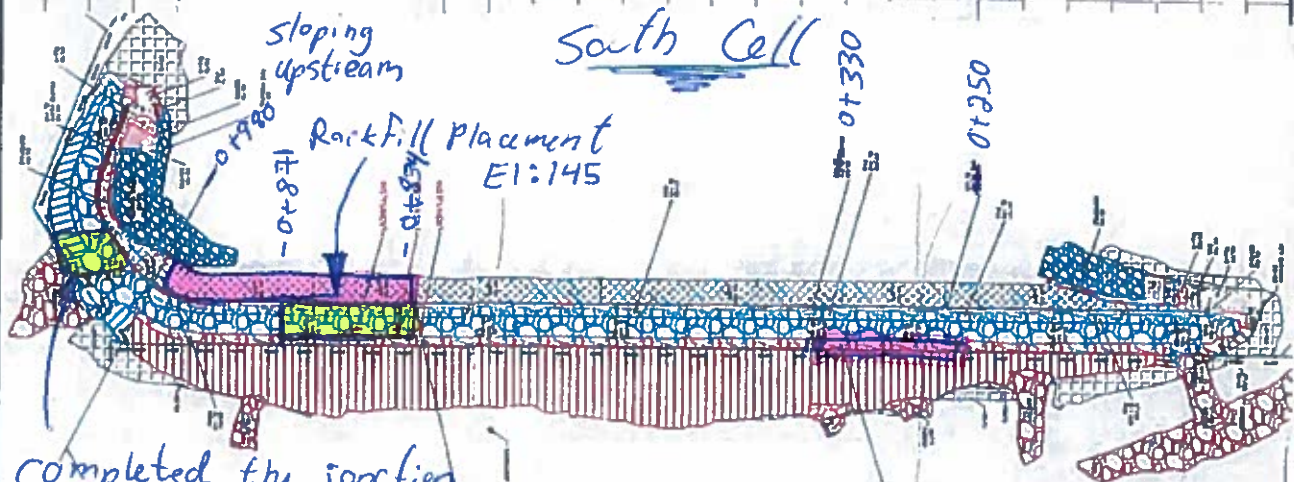
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Projet: *Saddle dam # 3, 4 & 5
Central Dyke*

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Date d'inspection:

Central Dyke



*Completed the junction
of central dike and saddle dam 5.
at E1:145*

*- The rock fill placement on central dike is
Finish.*

Préparé par:

Charles-Elliott Tremblay

Vérifié par:

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 5-May-18 Inspector - Day/Night: Cedrick Fillon Tremblay, Day shift

Weather : Sunny (-8°C)

Project: Increase the final level of Central Dike at EI: 145 Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Sloping

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input type="checkbox"/>		

Description:

-Finish the slope upstream on south of Central Dike at E I: 145. (see sketch join to the report)

-Continue the slope downstream on north then middle of Central Dike at E I: 145. (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345; Backhoe 365;

Manpower: Patrice Oulette

Photos Location: Central Dike

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: *A. E. M.*

Projet no.: *11118538-B1*

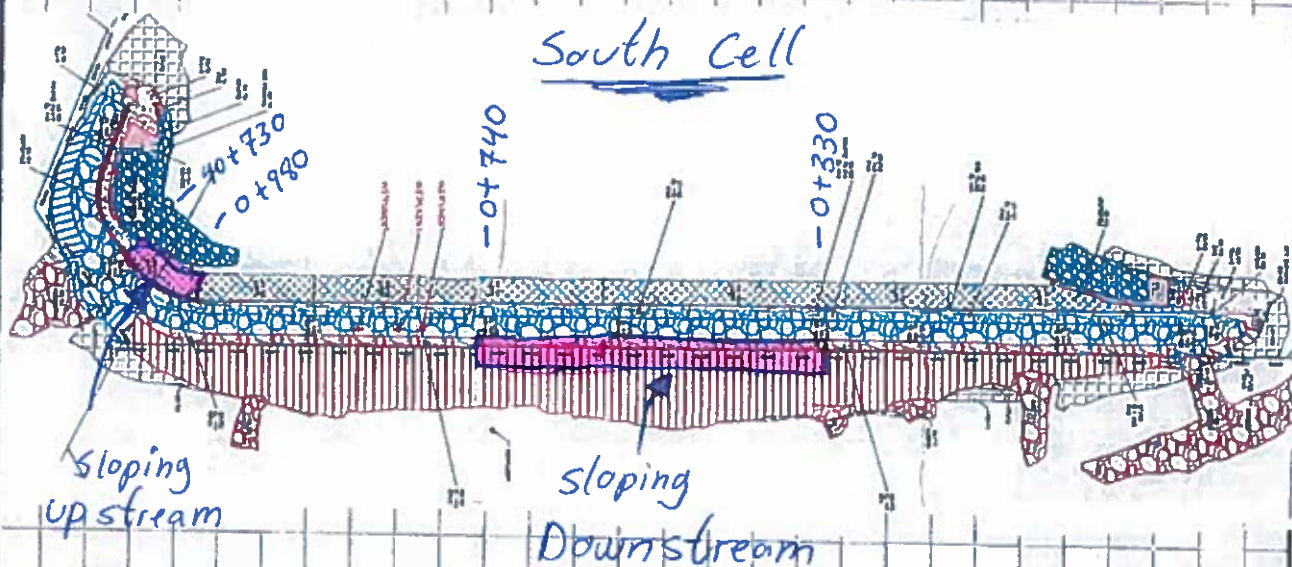
Projet: *Saddle dam # 3, 4 & 5
Central Dyke*

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Date d'inspection:

Central Dyke

South Cell



Préparé par:

Clarence Little Gault

Vérifié par:

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 6-May-18

Inspector - Day/Night: Cedrick Fillon Tremblay, Day shift

Weather : Sunny (0°C)

Project: Increase the final level of Central
Dike at El: 145

Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.):

Sloping

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input checked="" type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input checked="" type="checkbox"/>	Rockfill	<input type="checkbox"/>		

Description:

-Start the coarse and fine filter on north and south of Central Dike. (see sketch join to the report)

-Try to thaw the finger on north of central Dike with two frost fight. (see sketch join to the report)

-Take one sample of Coarse Filter on place at north of central Dike. (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345; Backhoe 365; 2 Articulated trucks; 2 Frost Fighter

Manpower: Patrice Oulette

Photos Location: Central Dike

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: *A. E. M.*

Projet no.: *11118538-B1*

Projet: *Saddle dam # 3, 4 & 5
Central Dyke*

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Date d'inspection:

Central Dyke

South Cell

*thaw the
finger with
frost fighter*

*Make the fine
and coarse filter
at EL: 143.5*

*Sample of
Coarse filter
at EL: 143.5*

Préparé par:

[Signature]

Vérifié par:

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 7-May-18 Inspector - Day/Night: Cedrick Fillon Tremblay and Sebastien Blackburn, Day shift

Weather : Cloudy and Windy (-16°C)

Project: Increase the final level of Central Dike at El: 145

Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.):

Filters, compaction

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input checked="" type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input checked="" type="checkbox"/>	Rockfill	<input type="checkbox"/>		

Description:

- Coarse and fine filter placement on Central Dike. The first and the second lift are started but not finished (see sketch join to the report)
- Thaw the second finger on north of central Dike with two frost fighter. (see sketch join to the report)
- Start the compaction of the first lift of filters at E l: 143.5. (see sketch join to the report)
- Remove all the fingers on Central Dike to delicately clean the LLDPE. (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345; Backhoe 365; 2 Articulated trucks; 2 Frost Fighter

Manpower: Patrice Oulette

Photos Location: Central Dike

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: *A. E. M.*

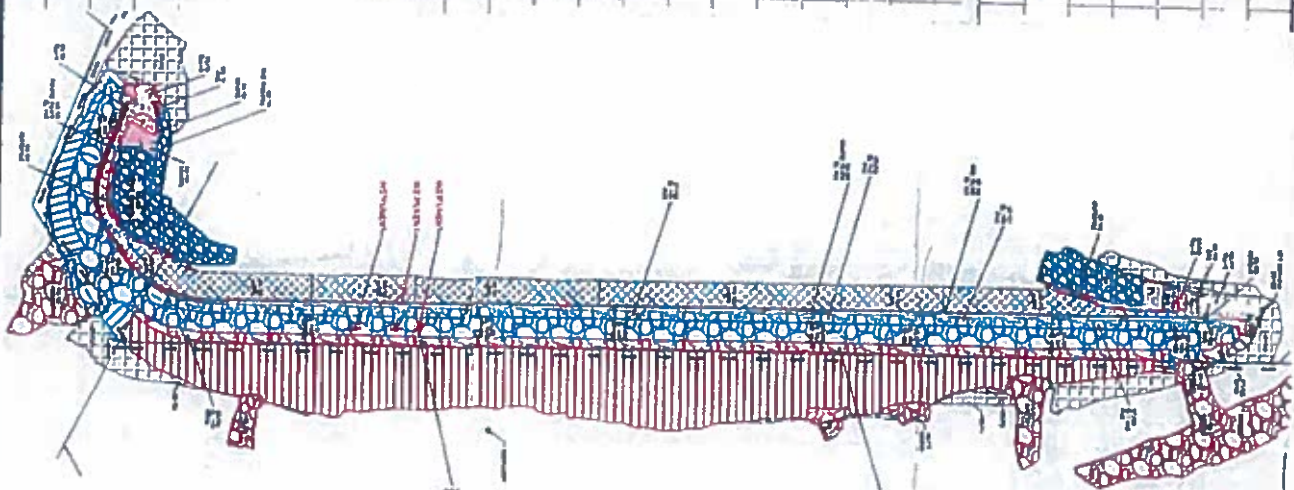
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Projet: *Saddle dam # 3, 4 & 5
Central Dyke*

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Date d'inspection: *2018-05-07*

Central Dyke



0+940 0+555 0+170

0+730 ← 1st lift compacted → 0+880 0+490 ← 1st lift compacted → 0+880

0+600 ← 1st lift F.F. → 0+490 0+550 ← 1st lift F.F. → 0+880

0+440 ← 1st lift C.F. → 0+460 0+550 ← 2nd lift C.F. → 0+880

Préparé par:

sp

Vérifié par:

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 8-May-18 **Inspector - Day/Night:** Sebastien Blackburn, Day shift

Weather : Cloudy and Windy (-16°C)

Project: Increase the final level of Central Dike at El: 145 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Filters, compaction

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input checked="" type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input checked="" type="checkbox"/>	Rockfill	<input type="checkbox"/>		

Description:

- Fine filter placement (0+830 @ 0+590). The first lift is done El: 143.5.
- They start the second lift of filters El:144.0 Fine filter (0+170 @ 0+500) and Coarse filter (0+290 @ 0+500) and (0+940 @ 0+835)
- Finished the compaction of the first lift of filters at El: 143.5.
- They start the compaction of the second lift of the filters at El: 144.0. (0+170 @ 0+500)
- Before they place the fine filter on the second lift. I asked them to remove de snow over the first lift to avoid settling.

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345; Backhoe 345; 2 Articulated trucks

Manpower:

Photos Location: Central Dike

*** Photos must be stored in appropriate location as indicated by the Owner Representative**

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 9-May-18 **Inspector - Day/Night:** Sebastien Blackburn, Day shift

Weather : Sunny and Windy (-11°C)

Project: Increase the final level of Central Dike at El: 145 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Filters, compaction

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input checked="" type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input checked="" type="checkbox"/>	Rockfill	<input type="checkbox"/>		

Description:

- The second lift is done El: 144.0. Fine filter (0+500 @ 1+038) and coarse filter (0+500 @ 0+835 and 0+940 @ 1+038).
- They start the third lift of filters El:144.5 Fine filter (0+170 @ 0+335) and Coarse filter (0+170 @ 0+335).
- Finished the compaction of the second lift of filters at El: 144.0.
- Take samples of fine filter. (FF-07-2018 in stockpile), (FF-03-2018, 0+835 2nd lift (QA: FF-04)), (FF-05-2018, 0+275 3rd lift), (FF-06-2018, 0+775 2nd lift)
- The gradation of the sample number CF-03-2018 is done.

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345; Backhoe 345; 2 Articulated trucks

Manpower:

Photos Location: Central Dike

* Photos must be stored in appropriate location as indicated by the Owner Representative

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 10-May-18 **Inspector - Day/Night:** Sebastien Blackburn, Day shift

Weather : Cloudy and Windy (-10°C)

Project: Increase the final level of Central Dike at El: 145 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Filters, compaction

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input checked="" type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input checked="" type="checkbox"/>	Rockfill	<input type="checkbox"/>		

Description:

- The third lift is all most done El: 144.5. Fine filter (0+335 @ 0+940) and coarse filter (0+335 @ 1+038).
- They all most finished the compaction of the third lift of filters at El: 144.5.
- I take a sample of the fine filter. (FF-08-2018 in stockpile).
- The gradation of these samples are done FF-03-2018 (FF-04-2018 QA), FF-05-2018, FF-06-2018, FF-07-2018.

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345; Backhoe 345; 2 Articulated trucks

Manpower:

Photos Location: Central Dike

*** Photos must be stored in appropriate location as indicated by the Owner Representative**

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 11-May-18 **Inspector - Day/Night:** Sebastien Blackburn, Day shift

Weather : Sunny, cloudy and Windy (-9°C)

Project: Increase the final level of Central Dike at El: 145 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Filters, compaction

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input checked="" type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input checked="" type="checkbox"/>	Rockfill	<input type="checkbox"/>		

Description:

- The third lift is done El: 144.5. Fine filter (0+940 @ 1+038).
- They finished the compaction of the third lift of filters at El: 144.5.
- I take 2 samples of the fine filter. (FF-09-2018 in place on the fourth lift (0+235) and FF-10-2018 in stockpile).
- The fourth lift of coarse filter is done El: 145.0.
- They start the Fine filter sloping while they place the fourth lift of it (0+170 @ 0+330 and 0+600 @ 0+715).

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345; Backhoe 345; 1 Articulated truck and an other one for half of the day.

Manpower:

Photos Location: Central Dike

*** Photos must be stored in appropriate location as indicated by the Owner Representative**

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 12-May-18 **Inspector - Day/Night:** Sebastien Blackburn, Day shift

Weather : Sunny, cloudy and Windy (-12°C)

Project: Increase the final level of Central Dike at El: 145 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Filters, compaction

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input checked="" type="checkbox"/>	Rockfill	<input type="checkbox"/>		

Description:

- The fourth lift is done El: 145.0. Fine filter placement and sloping (0+330 @0+600 and 0+715 @ 1+038).
- They all most finished the compaction of the fourth lift of filters at El: 145.0.
- The gradation of these samples are done FF-08-2018, FF-09-2018, FF-010-2018.

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345; Backhoe 345; 1 Articulated truck, Packer.

Manpower:

Photos Location: Central Dike

*** Photos must be stored in appropriate location as indicated by the Owner Representative**

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 13-May-18 **Inspector - Day/Night:** Sebastien Blackburn, Day shift

Weather : Sunny, cloudy and Windy (-10°C)

Project: Increase the final level of Central Dike at El: 145 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Filters, compaction, sloping, trench

General Activities: see work in progress

Soft Sediment Excavation <input type="checkbox"/>	Key Excavation <input type="checkbox"/>	Coarse Filter <input type="checkbox"/>	Drilling/Blasting <input type="checkbox"/>
Foundation Preparation <input type="checkbox"/>	LLDPE/Geotextile <input type="checkbox"/>	Till <input type="checkbox"/>	Sump Excavation <input type="checkbox"/>
Water Control <input type="checkbox"/>	Fine Filter <input type="checkbox"/>	Rockfill <input type="checkbox"/>	

Description:

- The are rolling de fine filter slope downstream (0+170 @ 1+038).
- They finished the compaction of the fourth lift of filters at El: 145.0.
- Snow removal on saddle road and SD-3
- Sloping downstream (0+430 @ 0+530 and 0+745 @ 0+835)
- Anchoring trench (1+038 @ 0+825)
- Fourth lift compaction of filters (0+900 @ 1+038).

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345, Backhoe 345, 1 loader, packer

Manpower:

Photos Location: Central Dike

*** Photos must be stored in appropriate location as indicated by the Owner Representative**

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 14-May-18 **Inspector - Day/Night:** Sebastien Blackburn, Day shift

Weather : Cloudy and Windy (-13°C)

Project: Increase the final level of Central Dike at El: 145 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Sloping, trench, snow removal

General Activities: see work in progress

Soft Sediment Excavation <input type="checkbox"/>	Key Excavation <input type="checkbox"/>	Coarse Filter <input type="checkbox"/>	Drilling/Blasting <input type="checkbox"/>
Foundation Preparation <input type="checkbox"/>	LLDPE/Geotextile <input type="checkbox"/>	Till <input type="checkbox"/>	Sump Excavation <input type="checkbox"/>
Water Control <input type="checkbox"/>	Fine Filter <input type="checkbox"/>	Rockfill <input type="checkbox"/>	

Description:

- Snow removal on saddle road and SD-3
- Sloping downstream (0+530 @ 0+745 and 0+835 @ 0+940)
- Anchoring trench (0+825 @ 0+270)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345, an half of a day Backhoe 345, 1 loader

Manpower:

Photos Location: Central Dike

*** Photos must be stored in appropriate location as indicated by the Owner Representative**

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 15-May-18 **Inspector - Day/Night:** Sebastien Blackburn, Day shift

Weather : Cloudy, Sunny and Windy (-9°C)

Project: Increase the final level of Central Dike at El: 145 and SD-3 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Sloping, snow removal

General Activities: see work in progress

Soft Sediment Excavation <input type="checkbox"/>	Key Excavation <input type="checkbox"/>	Coarse Filter <input type="checkbox"/>	Drilling/Blasting <input type="checkbox"/>
Foundation Preparation <input type="checkbox"/>	LLDPE/Geotextile <input type="checkbox"/>	Till <input type="checkbox"/>	Sump Excavation <input type="checkbox"/>
Water Control <input type="checkbox"/>	Fine Filter <input type="checkbox"/>	Rockfill <input type="checkbox"/>	

Description:

- Snow removal on SD-3.

- Sloping downstream on Central Dike (0+940 @ 1+038).

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345

Manpower:

Photos Location: Central Dike

*** Photos must be stored in appropriate location as indicated by the Owner Representative**

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 16-May-18 **Inspector - Day/Night:** Sebastien Blackburn, Day shift

Weather : Cloudy, Sandy and Windy (-12°C)

Project: Increase the final level of Central Dike at El: 145 and SD-3 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Snow removal, ripping, blowpipe

General Activities: see work in progress

Soft Sediment Excavation <input type="checkbox"/>	Key Excavation <input type="checkbox"/>	Coarse Filter <input type="checkbox"/>	Drilling/Blasting <input type="checkbox"/>
Foundation Preparation <input type="checkbox"/>	LLDPE/Geotextile <input type="checkbox"/>	Till <input type="checkbox"/>	Sump Excavation <input type="checkbox"/>
Water Control <input type="checkbox"/>	Fine Filter <input type="checkbox"/>	Rockfill <input type="checkbox"/>	

Description:

- Snow removal on SD-3, manually and with the shovel.
- Key trench excavation on SD-3 with the ripper first and the shovel afther. (20+800 @ 20+675)
- The blowed the LLDEP on central dike with the blowpipe. (0+170 @ 1+038)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345, dozer

Manpower:

Photos Location: Central Dike

*** Photos must be stored in appropriate location as indicated by the Owner Representative**

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 17-May-18 **Inspector - Day/Night:** Sebastien Blackburn, Day shift

Weather : Cloudy, Sandy and Windy (-8°C)

Project: Increase the final level of Central Dike at El: 145 and SD-3 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Key trench excavation

General Activities: see work in progress

Soft Sediment Excavation <input type="checkbox"/>	Key Excavation <input type="checkbox"/>	Coarse Filter <input type="checkbox"/>	Drilling/Blasting <input type="checkbox"/>
Foundation Preparation <input type="checkbox"/>	LLDPE/Geotextile <input type="checkbox"/>	Till <input type="checkbox"/>	Sump Excavation <input type="checkbox"/>
Water Control <input type="checkbox"/>	Fine Filter <input type="checkbox"/>	Rockfill <input type="checkbox"/>	

Description:

- Key trench excavation on SD-3 with the shovel. (20+675 @ 20+660 and 20+650 @ 20+600)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345 for 2 hours

Manpower:

Photos Location: Central Dike

*** Photos must be stored in appropriate location as indicated by the Owner Representative**

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 18-May-18 **Inspector - Day/Night:** Sebastien Blackburn, Day shift

Weather : Cloudy (-1°C)

Project: Increase the final level of Central Dike at El: 145 and SD-3 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Key trench excavation

General Activities: see work in progress

Soft Sediment Excavation <input type="checkbox"/>	Key Excavation <input type="checkbox"/>	Coarse Filter <input type="checkbox"/>	Drilling/Blasting <input type="checkbox"/>
Foundation Preparation <input type="checkbox"/>	LLDPE/Geotextile <input type="checkbox"/>	Till <input type="checkbox"/>	Sump Excavation <input type="checkbox"/>
Water Control <input type="checkbox"/>	Fine Filter <input type="checkbox"/>	Rockfill <input type="checkbox"/>	

Description:

- Key trench excavation on SD-3 with the shovel. (20+660 @ 20+650)

- Blow pipe on central Dike

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345 for 1 hour

Manpower:

Photos Location: Central Dike

*** Photos must be stored in appropriate location as indicated by the Owner Representative**

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 19-May-18 **Inspector - Day/Night:** Sebastien Blackburn, Day shift

Weather : Windy (-8°C)

Project: Increase the final level of North cell capping at 152.0 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Snow removal

General Activities: see work in progress

Soft Sediment Excavation <input type="checkbox"/>	Key Excavation <input type="checkbox"/>	Coarse Filter <input type="checkbox"/>	Drilling/Blasting <input type="checkbox"/>
Foundation Preparation <input type="checkbox"/>	LLDPE/Geotextile <input type="checkbox"/>	Till <input type="checkbox"/>	Sump Excavation <input type="checkbox"/>
Water Control <input type="checkbox"/>	Fine Filter <input type="checkbox"/>	Rockfill <input type="checkbox"/>	

Description:

- They start to removed the snow downstream. (see sketch join to the report)

- They start to push the berms into the north cell directly afther they have removed the snow. (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: 2 Backhoe 345, dozer

Manpower:

Photos Location: Central Dike

*** Photos must be stored in appropriate location as indicated by the Owner Representative**



	Clipping to observation 131		Clipping to observation 156
	Clipping to observation 132		Completed mapping from past years
	Clipping to observation 134		Installed Irrigations
	Map Call 73F Data		

LEGEND

EN *Environ Monit Assess* (2015) 189:1651–1661

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MEADOWBANK DIVISION

GEOTECHNICAL ENGINEERING

2018-2019 CAPPING

AGNICO Eagle

MEADTOW BANK

**QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK**



Date: 20-May-18 **Inspector - Day/Night:** Sebastien Blackburn, Day shift

Weather : Windy (-11°C)

Project: Increase the final level of North cell capping at 152.0 **Contractor:** Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Sloping, muck placement

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

- Sloping upstream on north cell capping. They had to remove all bigger bolders than 1.3m of large. (see sketch join to the report)
- Rockfill placement on north cell capping. They had to remove all bigger bolders than 1.3m of large. The lift is bigger than the requirements. It must be 2 meters and less thick per layer. (see sketch join to the report)

Delays:

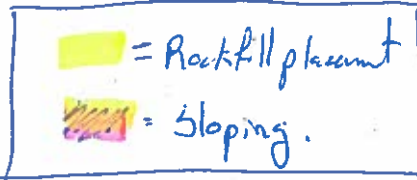
Comments (observations, comments, discussions with contractor, ect.):

Equipment: 2 Backhoe 345, dozer, Haultrucks

Manpower:

Photos Location: North cell capping

*** Photos must be stored in appropriate location as indicated by the Owner Representative**



	Capping to elevation 151		Capping to elevation 156
	Capping to elevation 153		Completed capping from past years
	Capping to elevation 154		Installed Instruments
	North Call TSF Di-ee		

[illegible]

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 21-May-18 Inspector - Day/Night: Sebastien Blackburn /Cédrick Fillon Tremblay, Day shift
Weather : Cloudy and Windy (-7°C)
Project: Increase the final level of North cell capping at 152.0 Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Liner preparation,

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

- Rockfill placement on north cell capping. They had to remove all bigger boulders than 1.3m of large. The lift is bigger than the requirements. It must be 2 meters and less thick per layer. (see sketch join to the report)
- Snow removal on the trench key at central dike. (see sketch join to the report)
- Sloping upstream on north cell capping. (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: 2 Backhoe 345, dozer, Haultrucks

Manpower:

Photos Location: North cell capping

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: *A. E. M.*

Projet no.: *11118538-B1*

Projet: *Saddle dam # 3, 4 & 5
Central Dyke*

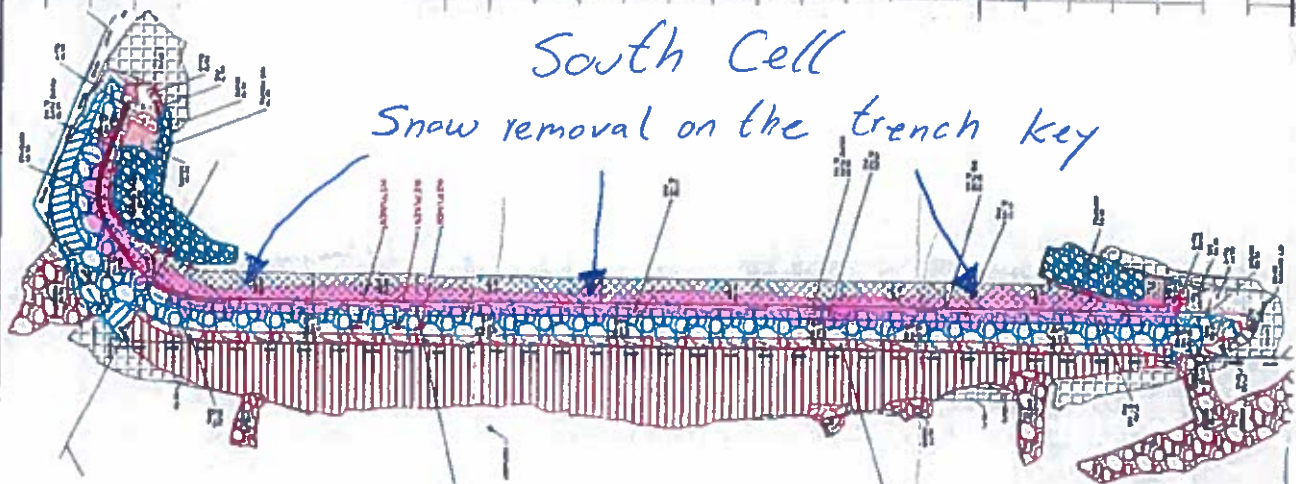
Page *1* de *2*

Date d'inspection:

Central Dyke

South Cell

Snow removal on the trench key



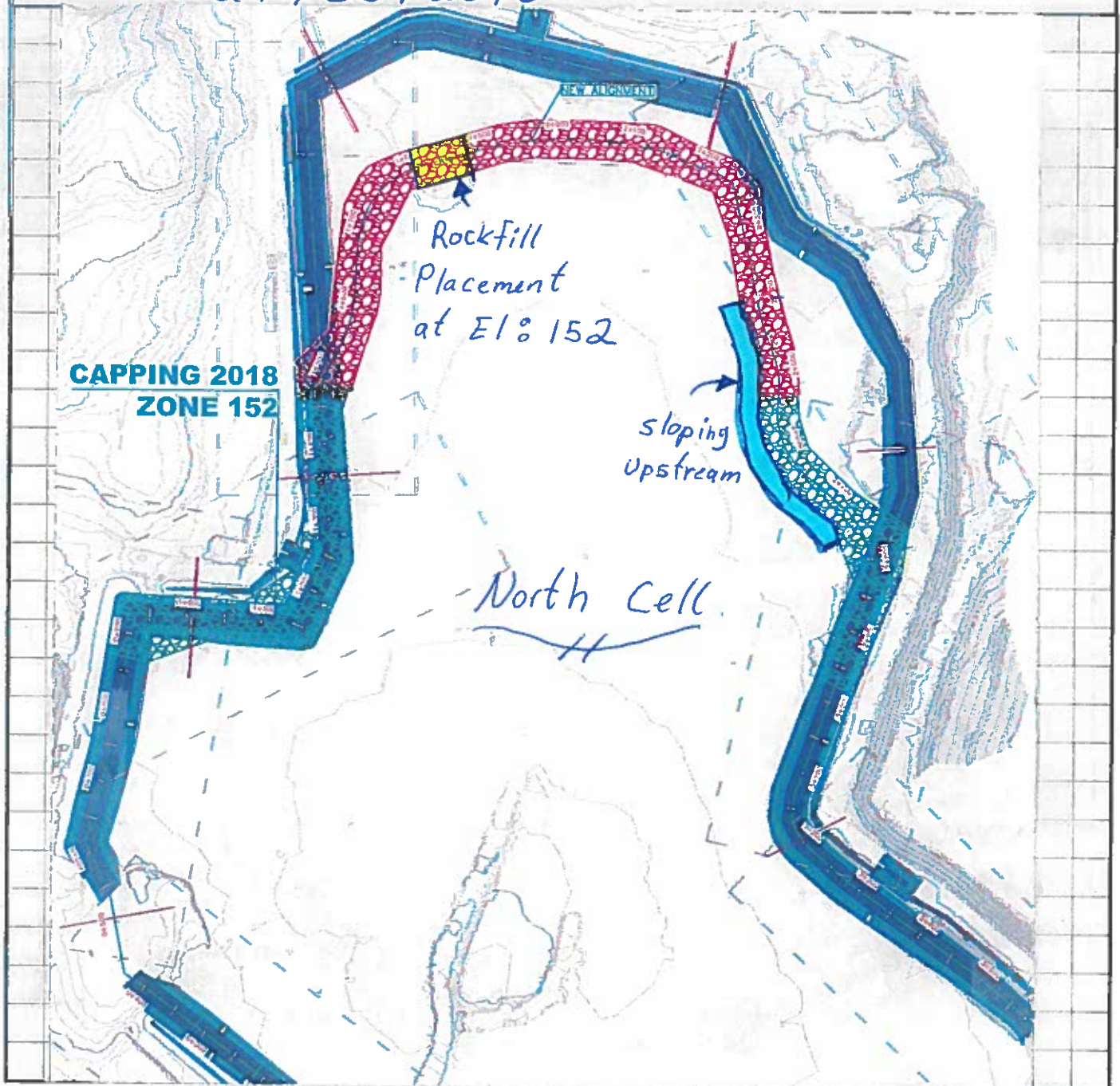
Préparé par:

Colin G. Kelly

Vérifié par:



Client: <u>A.E.M</u>	Projet no.: <u>11118538-B1</u>
Projet: <u>North cell Internal Dike</u>	Page <u>2</u> de <u>2</u>
Date d'inspection: <u>21/05/2018</u>	



Préparé par:

Calvin K. Kumbly

Vérifié par: _____

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 22-May-18 Inspector - Day/Night: Cédric Fillon Tremblay, Day shift
Weather : Cloudy and Windy (-6°C)
Project: Increase the final level of North cell capping at 152 and Central Dike at 145. Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Liner preparation,

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input checked="" type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

- Continue the rockfill placement on north cell capping. (see sketch join to the report)
- Sloping upstream on north cell capping. (see sketch join to the report)
- Start installing the geotextile on south of Central Dike. Due on the temperature of tomorrow and the lack of their equipment, they had to stop the installation at St : 0+834 to avoid some problems. (see sketch join to the report)
- Make some correction on lift at north cell capping. (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: 2 Backhoe 345, dozer, Haultrucks

Manpower:

Photos Location: North cell capping

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: *A. E. M.*

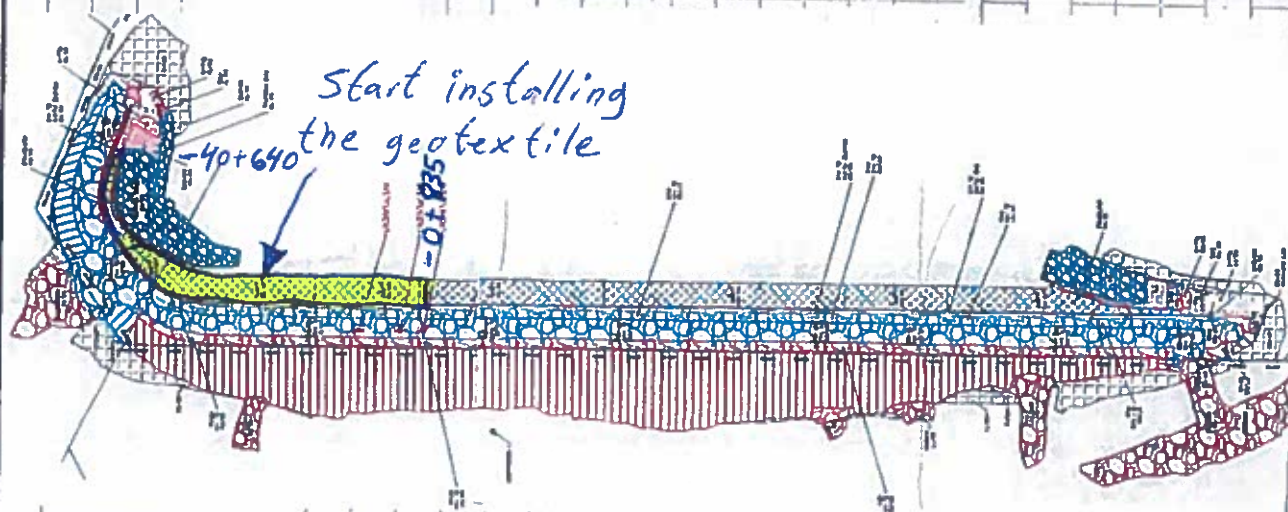
Projet no.: *11118538-B1*

Projet: *Saddle dam # 3, 4 & 5
Central Dyke*

Page _____ de _____

Date d'inspection:

Central Dyke



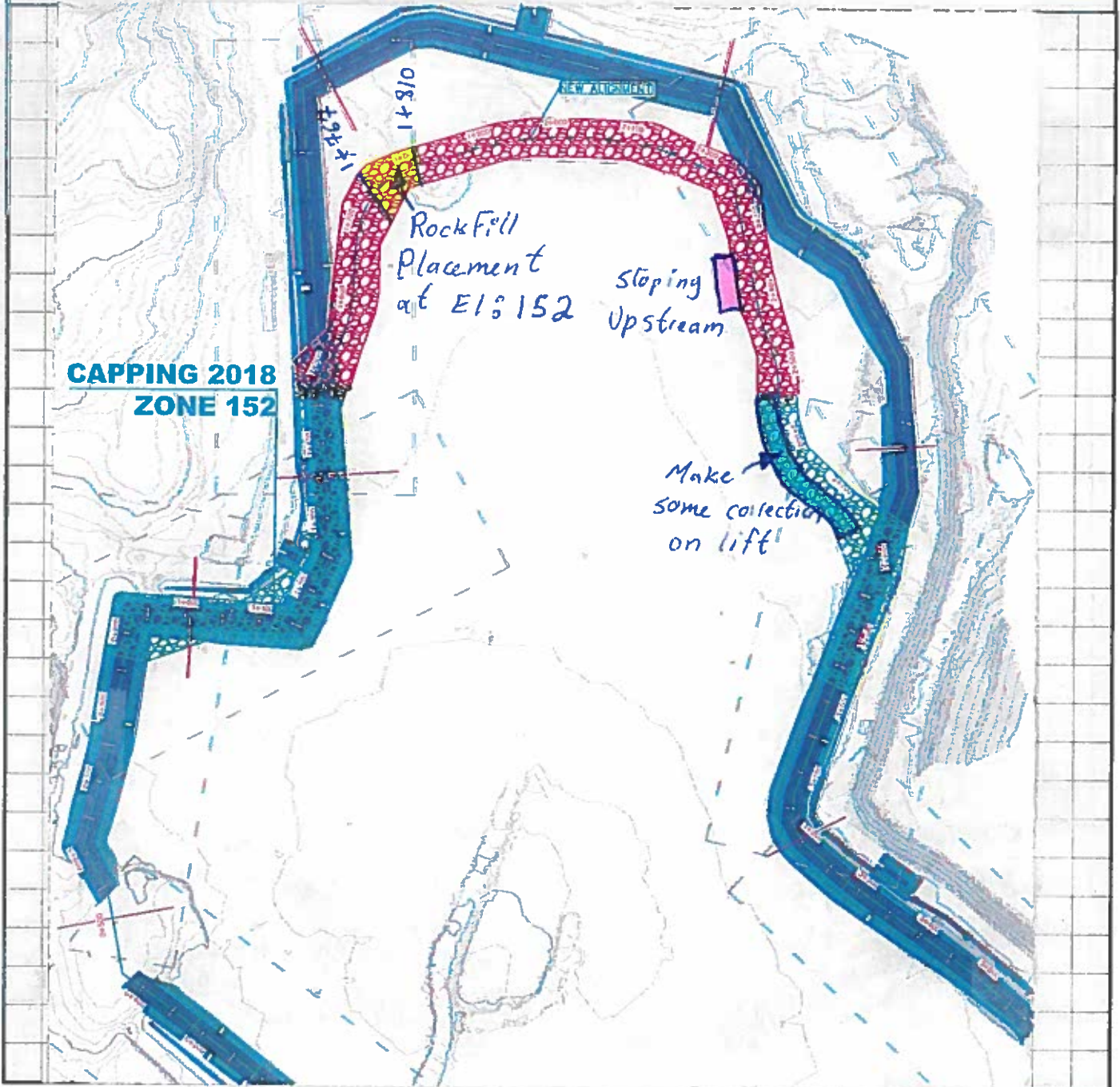
Préparé par:

Cedric Gauthier Tremblay

Vérifié par: _____



Client: <u>A.E.M</u>	Projet no.: <u>11118538-B1</u>
Projet: <u>North cell Internal Dike</u>	Page <u>2</u> de <u>2</u>
Date d'inspection: <u>22/05/2018</u>	



Préparé par:

Robert G. G. G. G.

Vérifié par:

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 23-May-18 Inspector - Day/Night: Cédric Fillon Tremblay, Day shift
Weather : Snow and Windy (-15°C)
Project: Increase the final level of North cell capping at 152 and Central Dike at 145. Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Liner preparation,

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input checked="" type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

- Continue the rockfill placement on north cell capping. Following an error, PAG material placed on the dike must be removed. (see sketch join to the report)
- Sloping upstream on north cell capping. (see sketch join to the report)
- Continue installing the geotextile on south of Central Dike. For windy weather reasons, the team ZTG can't continue to pose the geotextile.

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: 2 Backhoe 345, dozer, Haultrucks

Manpower:

Photos Location: North cell capping

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: A. E. M.

Projet no.: 11118538-B1

Projet: Saddle dam # 3, 4 & 5
Central Dyke

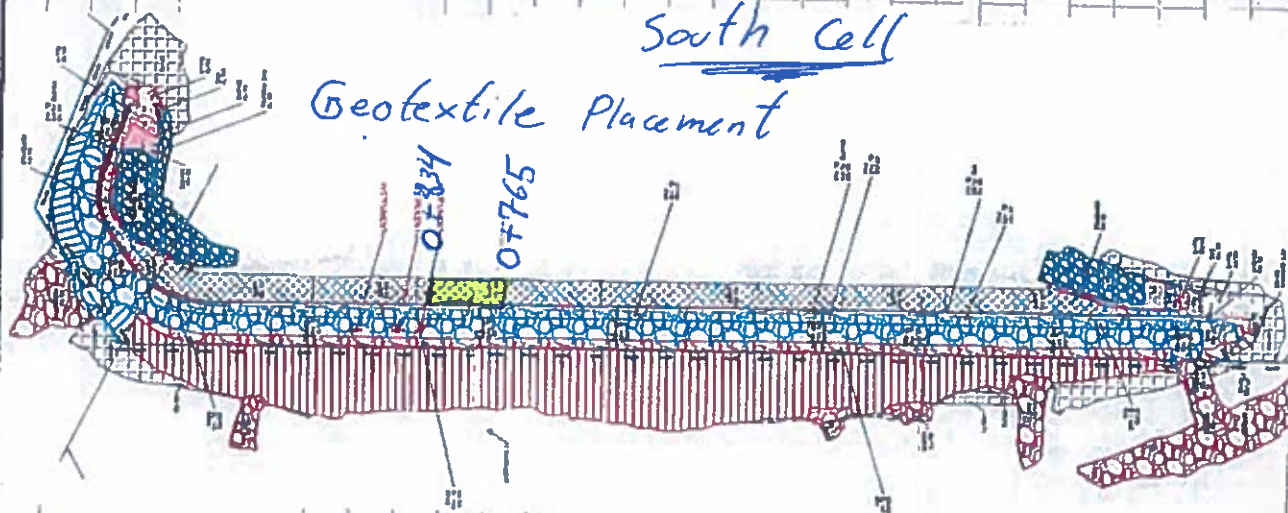
Page 1 de 2

Date d'inspection: 23/05/2018

Central Dyke

South Cell

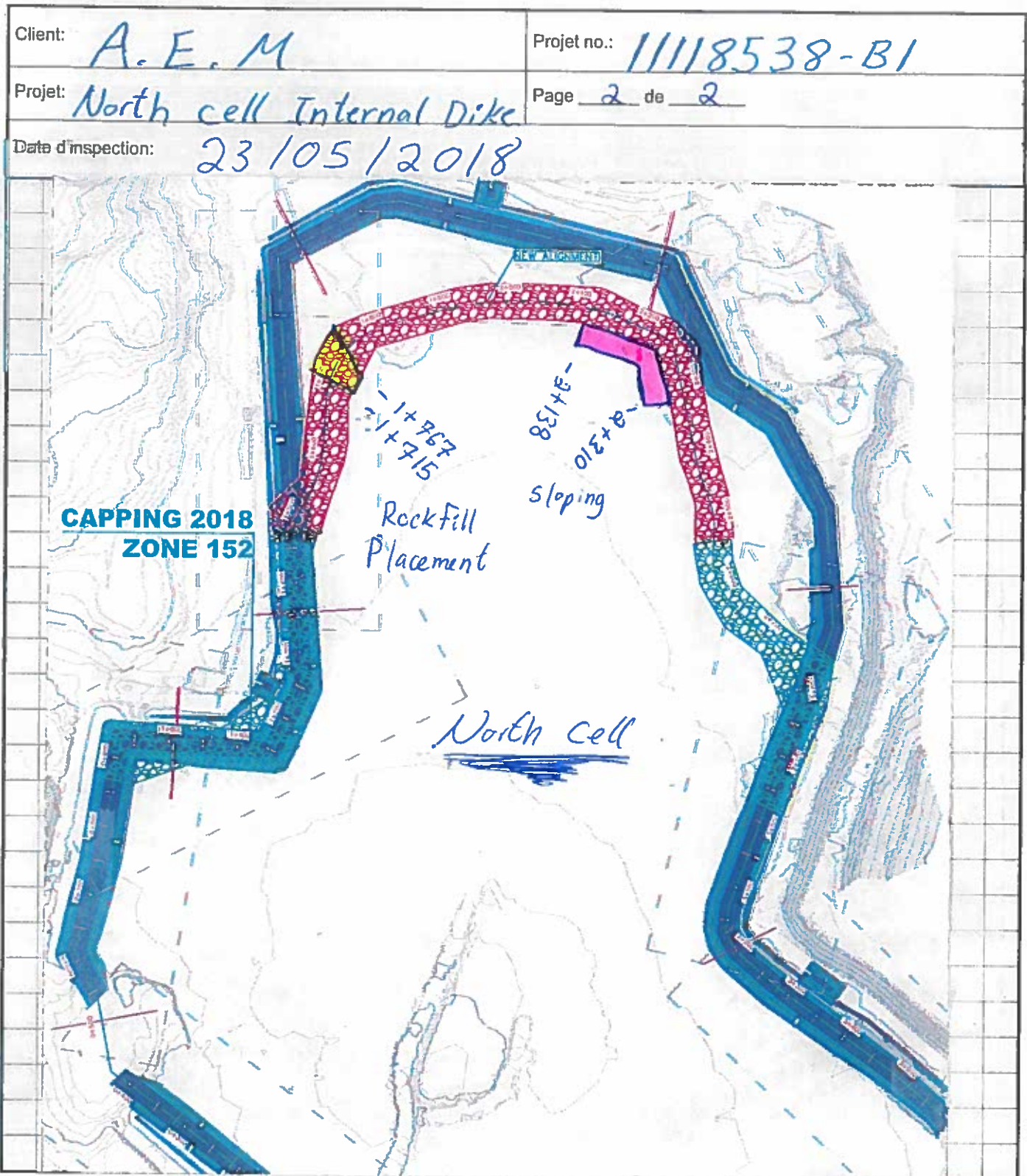
Geotextile Placement



Préparé par:

Celine G. G. G.

Vérifié par:



Préparé par:

Colin Kille

Véifié par:

Date: 24-May-18

Inspector - Day/Night: Cédric Fillon Tremblay, Day shift

Weather : Cloudy and Windy (-5°C)

Project: Increase the final level of North cell capping at 152 and Central Dike at 145.

Contractor: Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.):

Liner preparation,

General Activities: see work in progress

☐ **Soft Sediment Excavation**

Key Excavation

Coarse Filter

Drilling/Blasting ☐Foundation Preparation ☐LLDPE/Geotextile Tilt

Sump Excavation ☐

Water Control ☐

Fine Filter ☐

Rockfill

Description:

- Continue the rockfill placement on north cell capping. (see sketch join to the report)

-Sloping upstream on north cell capping. (see sketch join to the report)

-Start installing the LLDPE on south of Central Dike. (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: 2 Backhoe 345, dozer, Haultrucks

Manpower:

Photos Location: North cell capping

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: A. E. M.

Projet no.: 11118538-B1

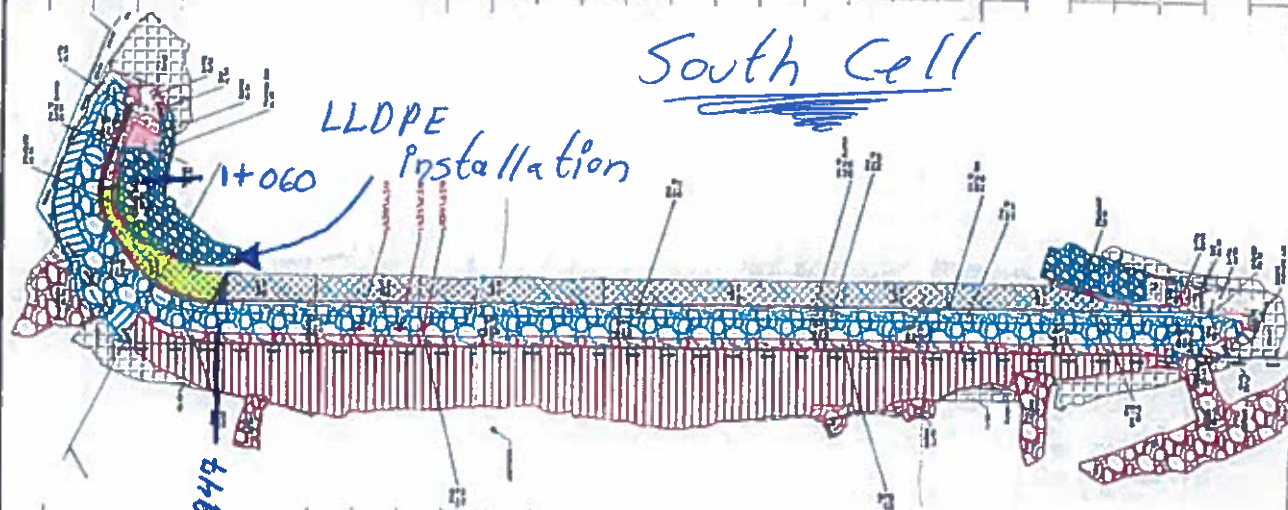
Projet: Saddle dam # 3, 4 & 5
Central Dyke

Page 1 de 2

Date d'inspection: 24/05/2018

Central Dyke

South Cell



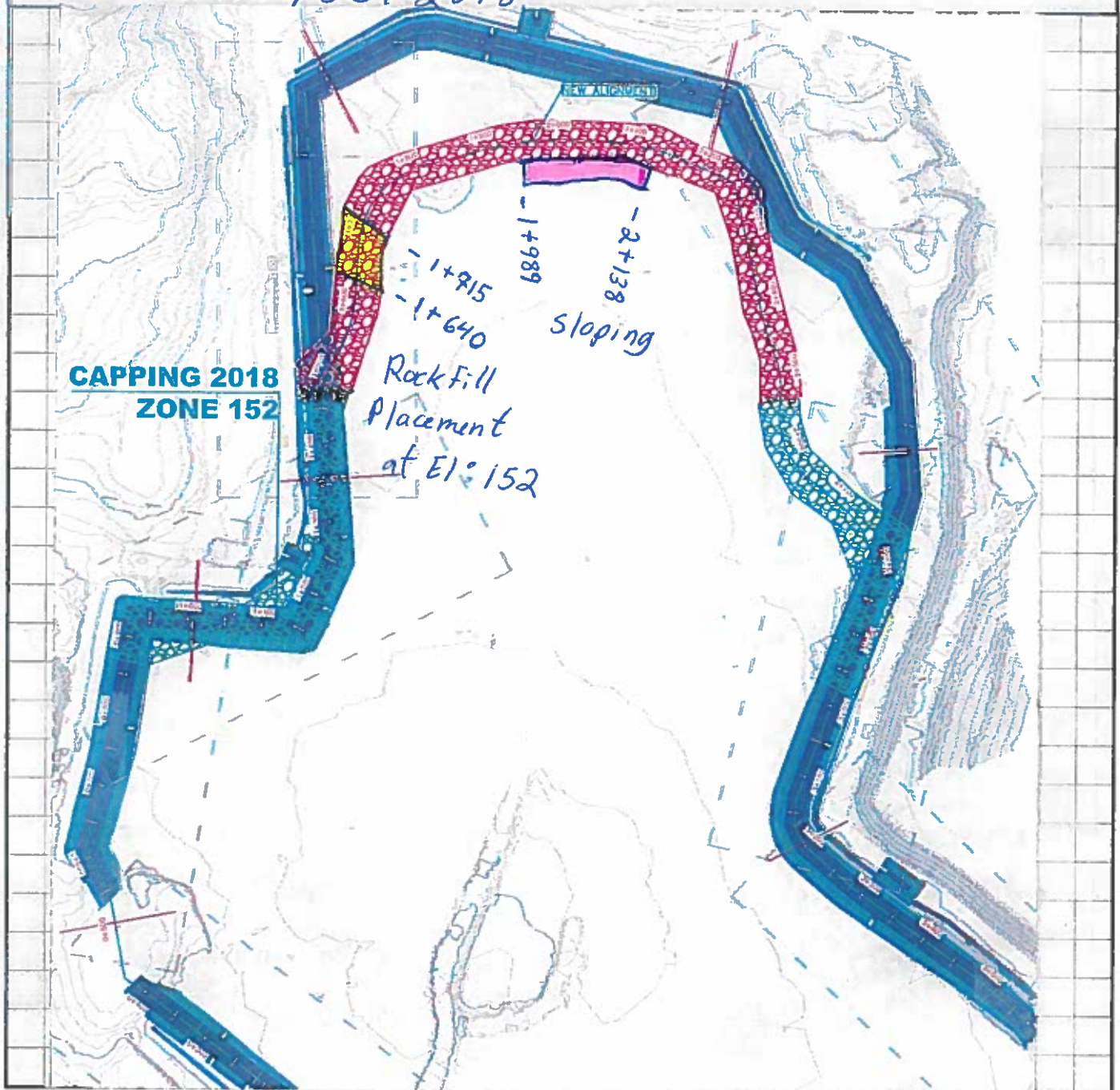
Préparé par:

Cedric F. F. F.

Vérifié par:



Client: <u>A.E.M</u>	Projet no.: <u>11118538-B1</u>
Projet: <u>North cell Internal Dike</u>	Page <u>2</u> de <u>2</u>
Date d'inspection: <u>24/05/2018</u>	



Préparé par:

Colin G. Kelly

Vérifié par: _____

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 25-May-18 Inspector - Day/Night: Cédric Fillon Tremblay, Day shift

Weather : Sunny then Cloudy (-3°C)

Project: Increase the final level of North cell capping at 152 and Central Dike at 145. Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Liner installation

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input checked="" type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

- Sloping upstream on north cell capping. (see sketch join to the report)
- Due to some problem with water presence on LLDPE, the bottom horizontal weld needs to be repaired at many places. (see sketch join to the report)
- Continue installing the LLDPE on south of Central Dike. (see sketch join to the report)

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: 2 Backhoe 345, dozer, Haultrucks

Manpower:

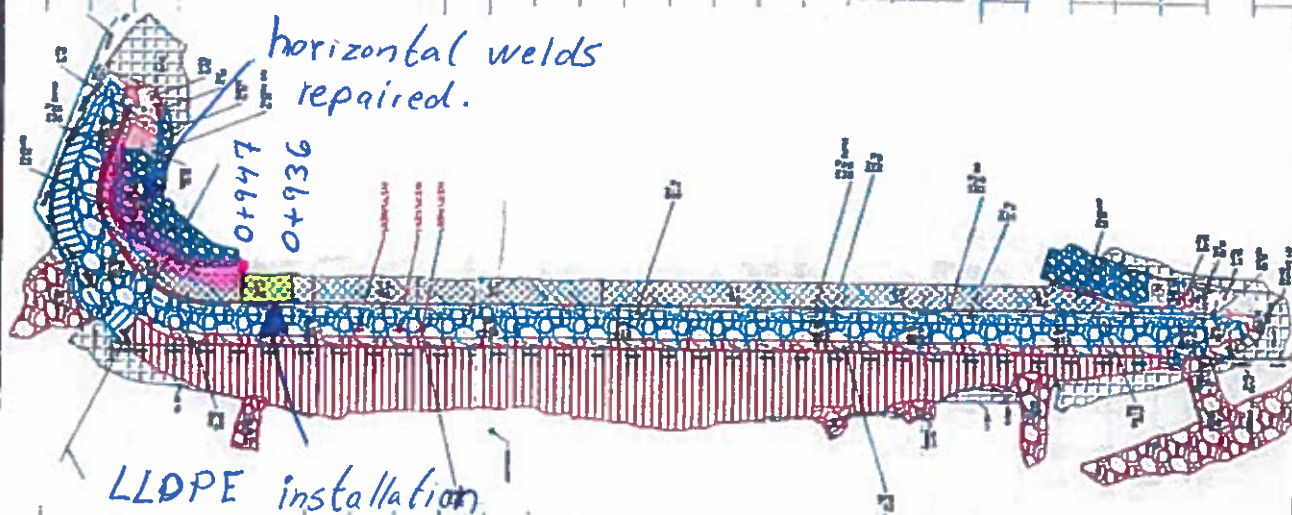
Photos Location: North cell capping

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: A. E. M.	Projet no.: 11118538-B1
Projet: Saddle dam # 3, 4 & 5 Central Dyke	Page 1 de 2
Date d'inspection: 25 / 05 / 2018	

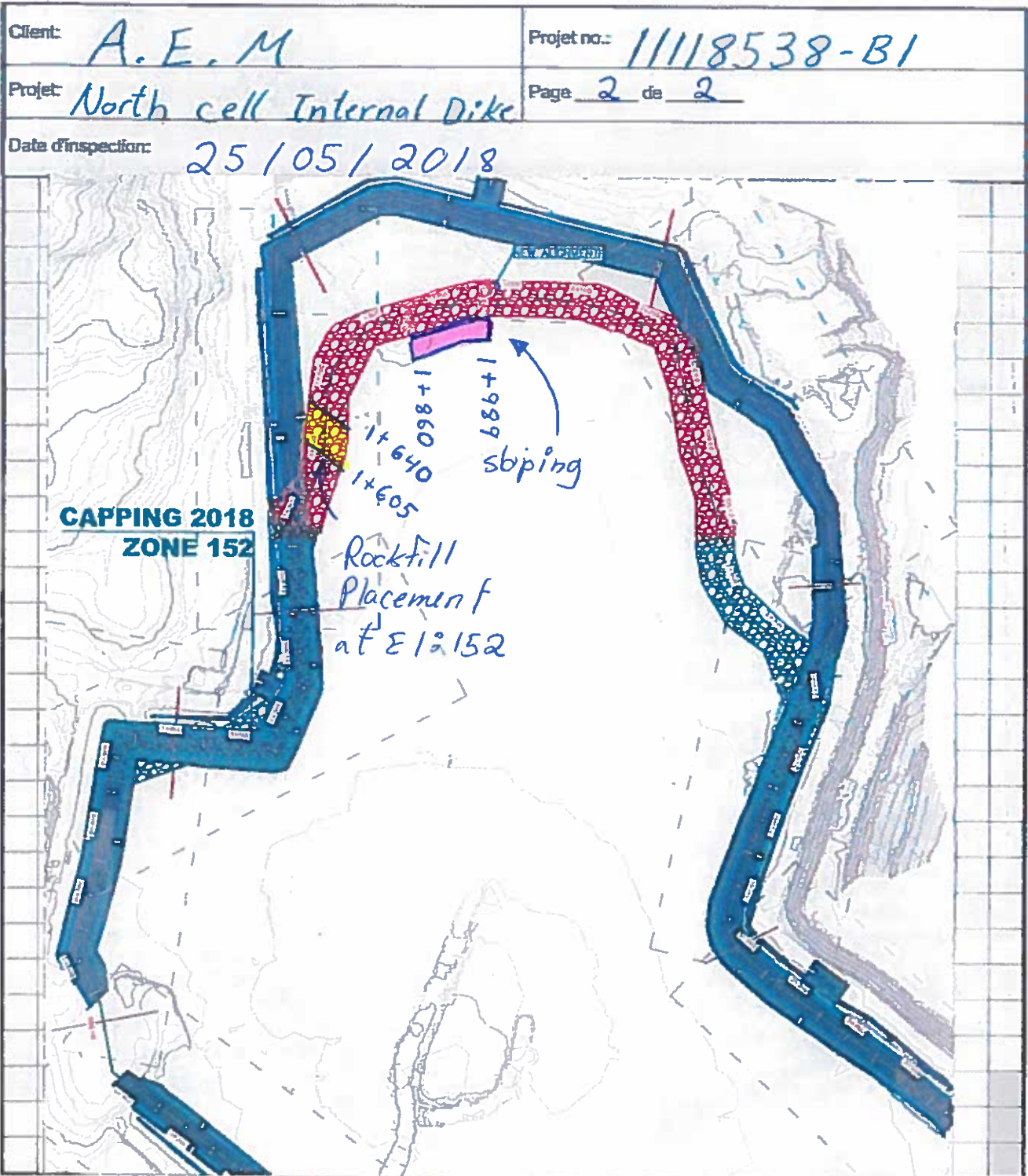
Central Dyke



Préparé par:

Calvin Kille

Vérifié par:



Préparé par: Andrew Ellis Kelly Vérifié par: _____

GHD FO-210 10 • Plan/Croquis - Rev.0 - 07/1/2015

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 26-May-18 Inspector - Day/Night: Cédric Fillon Tremblay, Day shift
Weather: Sleet and Windy (-4°C)
Project: Increase the final level of North cell capping at 152 and Central Dike at 145. Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Liner Installation

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

- Sloping upstream on north cell capping. (see sketch join to the report)
- Nothing to report at Central Dike due to bad temperature.
- Continue the rockfill placement on north cell capping. (see sketch join to the report)

Delays:

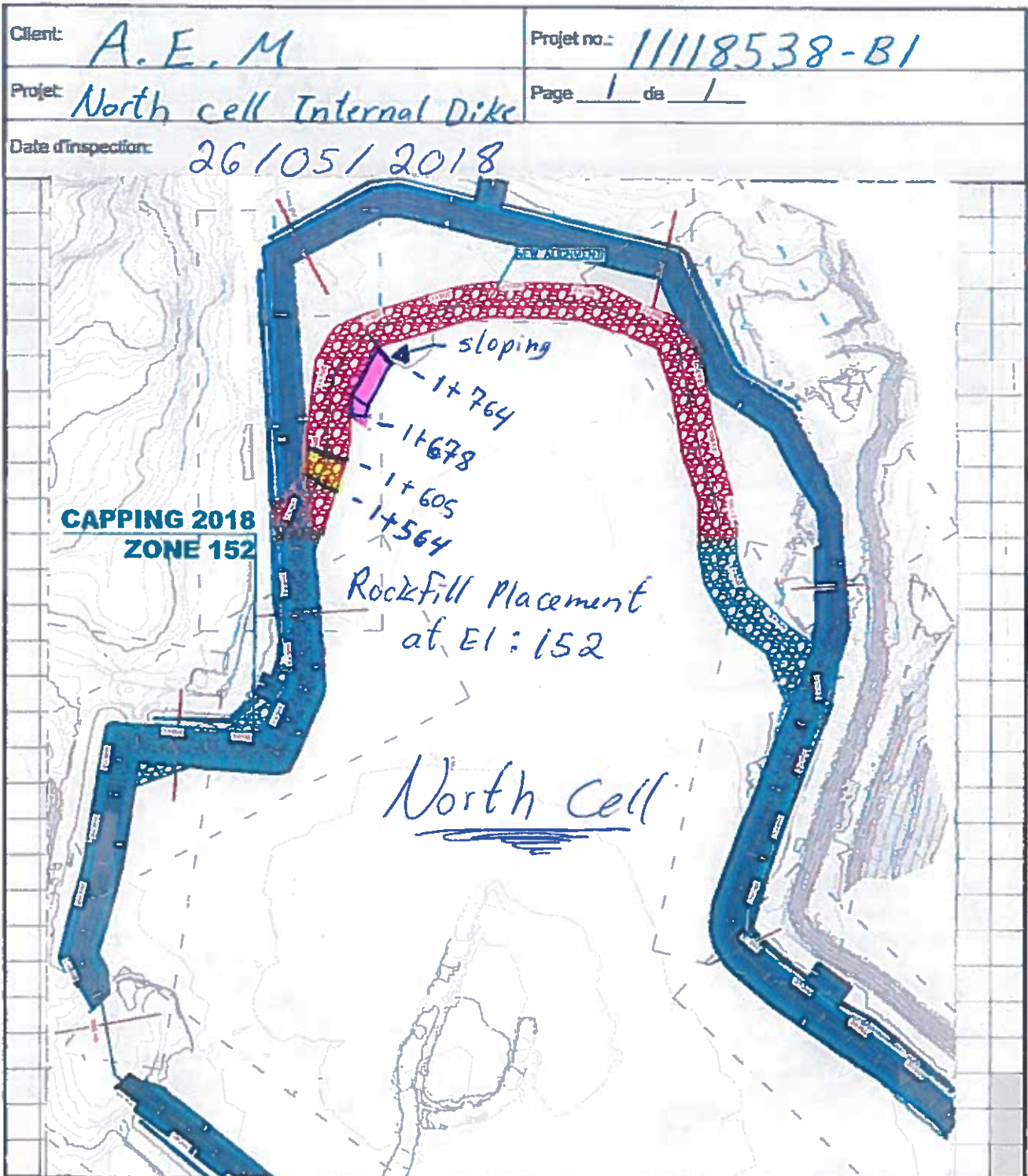
Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345, dozer, Haultrucks

Manpower:

Photos Location: North cell capping

* Photos must be stored in appropriate location as indicated by the Owner Representative



Préparé par:

Andrew Hill Gully

Vérifié par:

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 27-May-18 Inspector - Day/Night: Cédric Fillon Tremblay, Day shift
Weather : Cloudy then Sunny and Windy (-2°C)
Project: Increase the final level of North cell capping at 152 and Central Dike at 145. Contractor: Sana

Work in Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Liner installation

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input checked="" type="checkbox"/>	TIN	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input type="checkbox"/>		

Description:

-Continue installing the LLDPE on south of Central Dike. For windy weather reasons, the team ZTG can't continue to pose the LLDPE.
-To make their welds properly, ZTG must remove the geotextile laid in advance. This problem leads to delay in the schedules.

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345

Manpower:

Photos Location: North cell capping

* Photos must be stored in appropriate location as indicated by the Owner Representative

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 28-May-18 Inspector - Day/Night: Cédric Fillon Tremblay, Day shift
Weather : Cloudy then Sunny (0°C)
Project: Increase the final level of North cell capping at 152 and Central Dike at 145. Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Liner installation

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input checked="" type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input checked="" type="checkbox"/>		

Description:

- Continue installing the LLDPE on south of Central Dike. (see sketch join to the report)
- Continue the rockfill placement on north cell capping. St : 1+500

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345
Manpower:

Photos Location: North cell capping
* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: *A. E. M.*

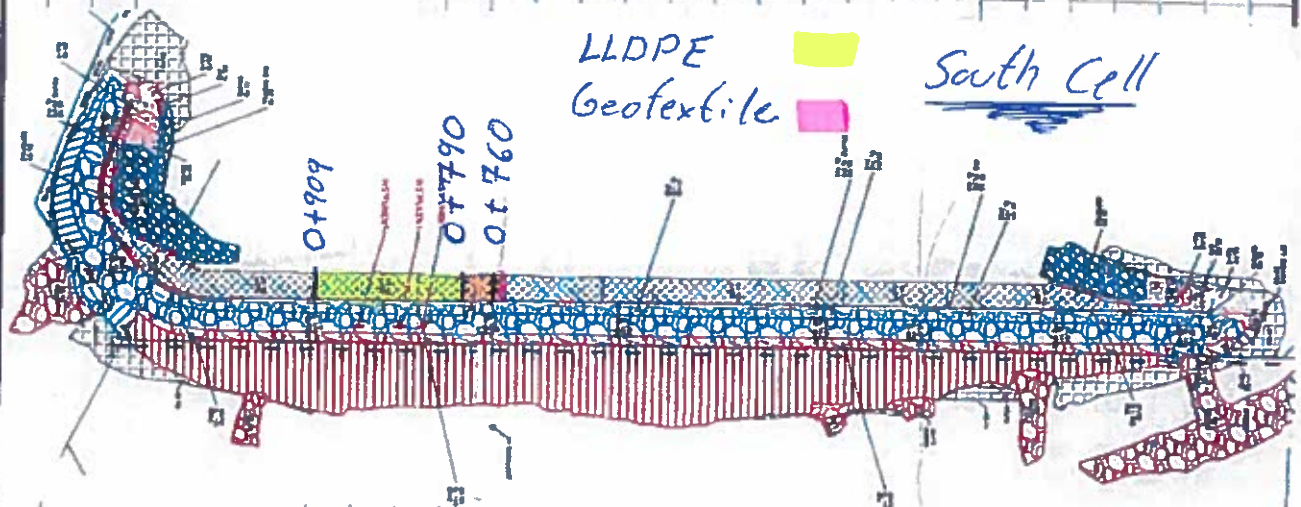
Projet no.: *11118538-B1*

Projet: *Saddle dam # 3, 4 & 5*
Central Dyke

Page *1* de *1*

Date d'inspection:

Central Dyke



Préparé par:

Colin A. Little

Vérifié par:

QC INSPECTOR'S DAILY REPORT
CENTRAL DIKE
AGNICO-EAGLE MEADOWBANK



Date: 29-May-18 Inspector - Day/Night: Cédric Fillon Tremblay, Day shift
Weather : Cloudy and Snowy (-1°C)
Project: Increase the final level of North cell capping at 152 and Central Dike at 145. Contractor: Sana

Work In Progress (Location, Activities, Equipment, Quantities, Problems, Delays etc.): Liner installation

General Activities: see work in progress

Soft Sediment Excavation	<input type="checkbox"/>	Key Excavation	<input type="checkbox"/>	Coarse Filter	<input type="checkbox"/>	Drilling/Blasting	<input type="checkbox"/>
Foundation Preparation	<input type="checkbox"/>	LLDPE/Geotextile	<input checked="" type="checkbox"/>	Till	<input type="checkbox"/>	Sump Excavation	<input type="checkbox"/>
Water Control	<input type="checkbox"/>	Fine Filter	<input type="checkbox"/>	Rockfill	<input type="checkbox"/>		

Description:

- Continue installing the LLDPE and finish all the waiting welds on Central Dike. (see sketch join to the report)
- Compaction of the LLDPE trench key on Central Dike. (see sketch join to the report)
- Widening the North Cell access road for reduce the risk of accidents.
- Moving the berms on North Cell to clear a fairly large section for compaction.

Delays:

Comments (observations, comments, discussions with contractor, ect.):

Equipment: Backhoe 345

Manpower:

Photos Location: North cell capping

* Photos must be stored in appropriate location as indicated by the Owner Representative



Client: A. E. M.

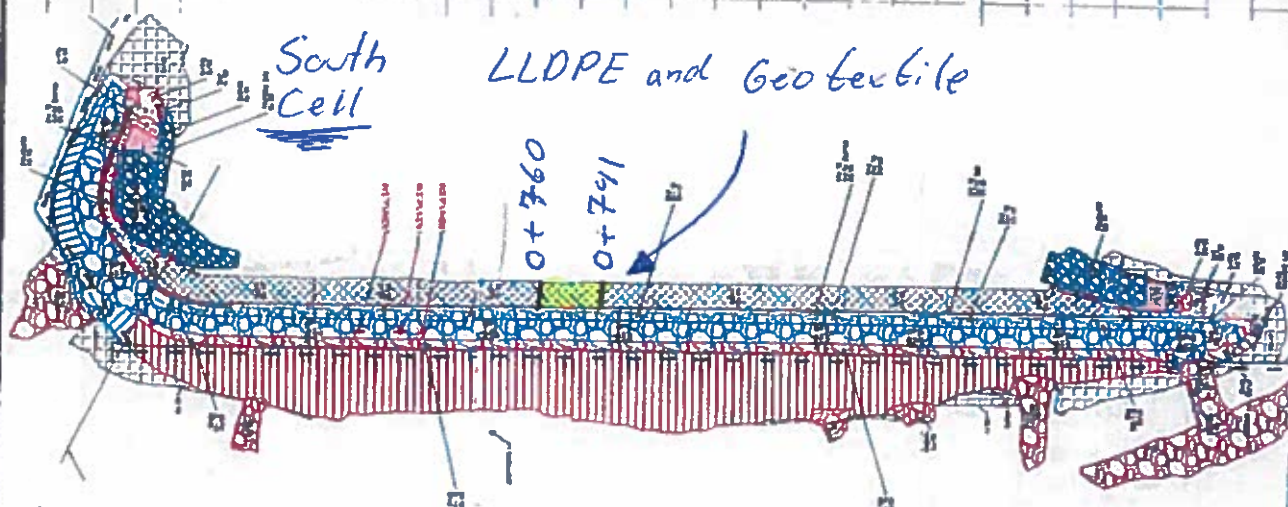
Projet no.: 11118538-B1

Projet: Saddle dam # 3, 4 & 5
Central Dyke

Page 1 de 2

Date d'inspection: 29/05/2018

Central Dyke



Préparé par:

Lucas Kille

Véifié par: _____