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ISSUED FOR TENDER

PA	2018.05.22	ISSUED FOR TENDER	N.R.	R.P.	M.M.
Rev.	Date	Description	Drawn Dessiné	Designed Conçu	Approved Approuvé

A C	A detail number numéro de détail B source drawing no. de dessin no. C detail on drawing no. détail sur dessin no.	A B C
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Consultant's Stamp
Sceau de l'expert-conseil

Eng. Stamp
Sceau de l'ingénieur

Client

 Parks Canada Agency
Western and Northern
Region

L'Agence Parcs
Canada
Ouest et Nord du Canada

Consultant's Name
Nom de l'expert-conseil

 **McElhanney**
McElhanney Consulting Services Ltd.

Project Title
Titre du projet

**TRANS CANADA HIGHWAY
ROGERS PASS
AVALANCHE MITIGATION MOUNDS
GLACIER NATIONAL PARK, BRITISH COLUMBIA**

Drawing Title
Titre du dessin

**CROSS SECTIONS
BERM**

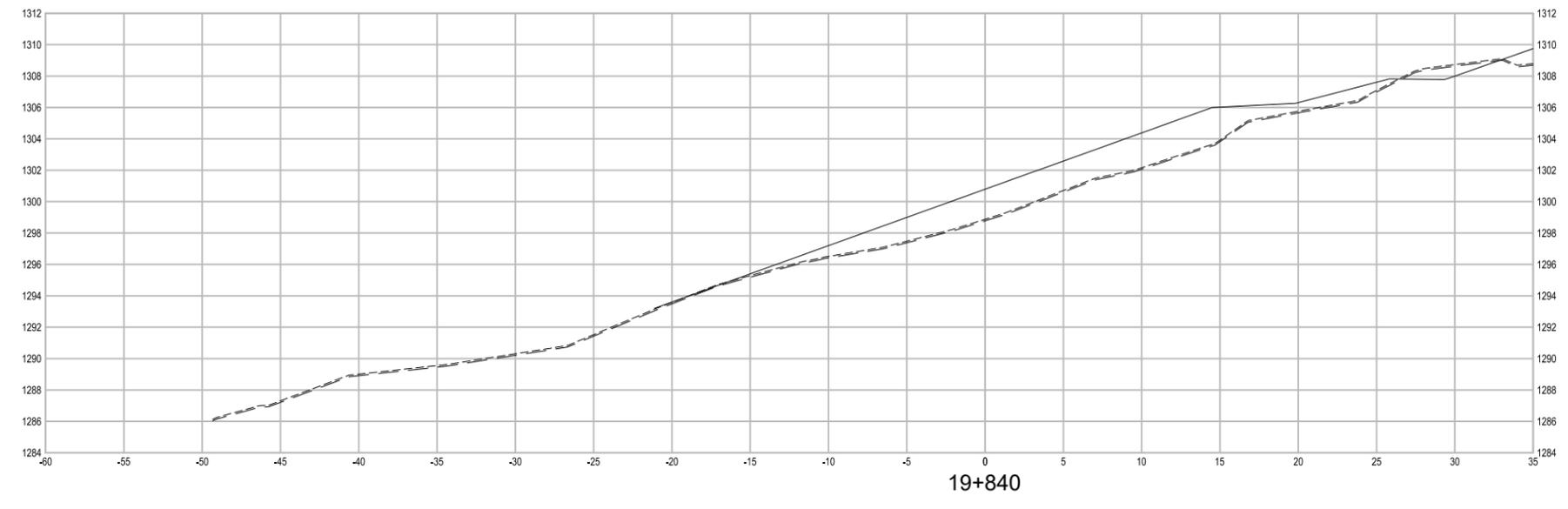
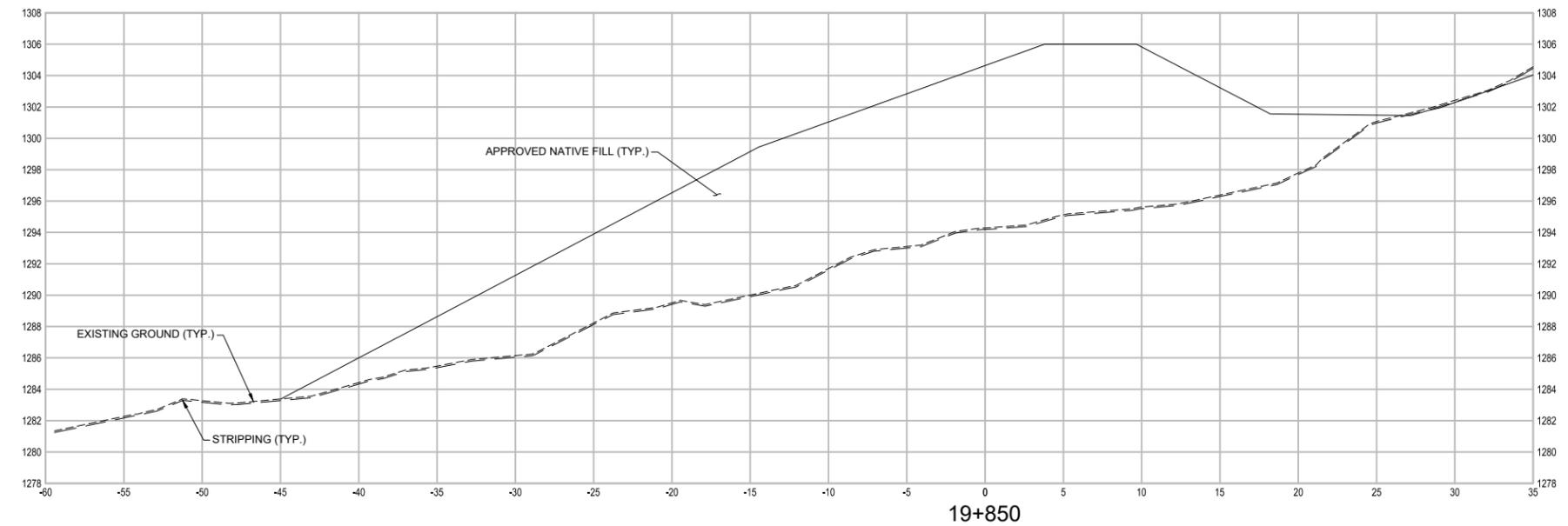
Surveyed by / Arpenté par E.R.	Drawn by / Dessiné par N.R.	Date 2018.05.22
Designed by / Conçu par R.P.	Reviewed by / Revisé par M.M.	Scale / Échelle 1:500

Parks Canada Project Manager / Administrateur de Projets Parcs Canada
G. LUSSIER

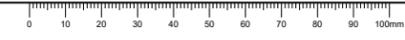
Client Acceptance / Acceptation du client

Approved by / Approuvé par

Project No. / No. du projet 566-05	Asset No. / No. du bien	Sheet No. No. de la feuille C1001
Drawing Reference No. / No. de référence du dessin 2511-00656-02b		



FILE: \\CORP.McELHANNEY.COM\VCR\2121-ENGINEERING\PROJECT-ROGERS PASS.DWG - MOUND510.0.DRAWINGS\10.3 SHEET FILES\00656-C1000.DWG - PLOTTED: 2018/05/22 2:28 PM



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Sceau de l'expert-conseil

Eng. Stamp
Sceau de l'ingénieur

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Western and Northern
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Ouest et Nord du Canada

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**TRANS CANADA HIGHWAY
ROGERS PASS
AVALANCHE MITIGATION MOUNDS
GLACIER NATIONAL PARK, BRITISH COLUMBIA**

Drawing Title
Titre du dessin

**CROSS SECTIONS
BERM**

Surveyed by / Arpenté par E.R.	Drawn by / Dessiné par N.R.	Date 2018.05.22
Designed by / Conçu par R.P.	Reviewed by / Revisé par M.M.	Scale / Echelle 1:500

Parks Canada Project Manager / Administrateur de Projets Parcs Canada
G. LUSSIER

Client Acceptance / Acceptation du client

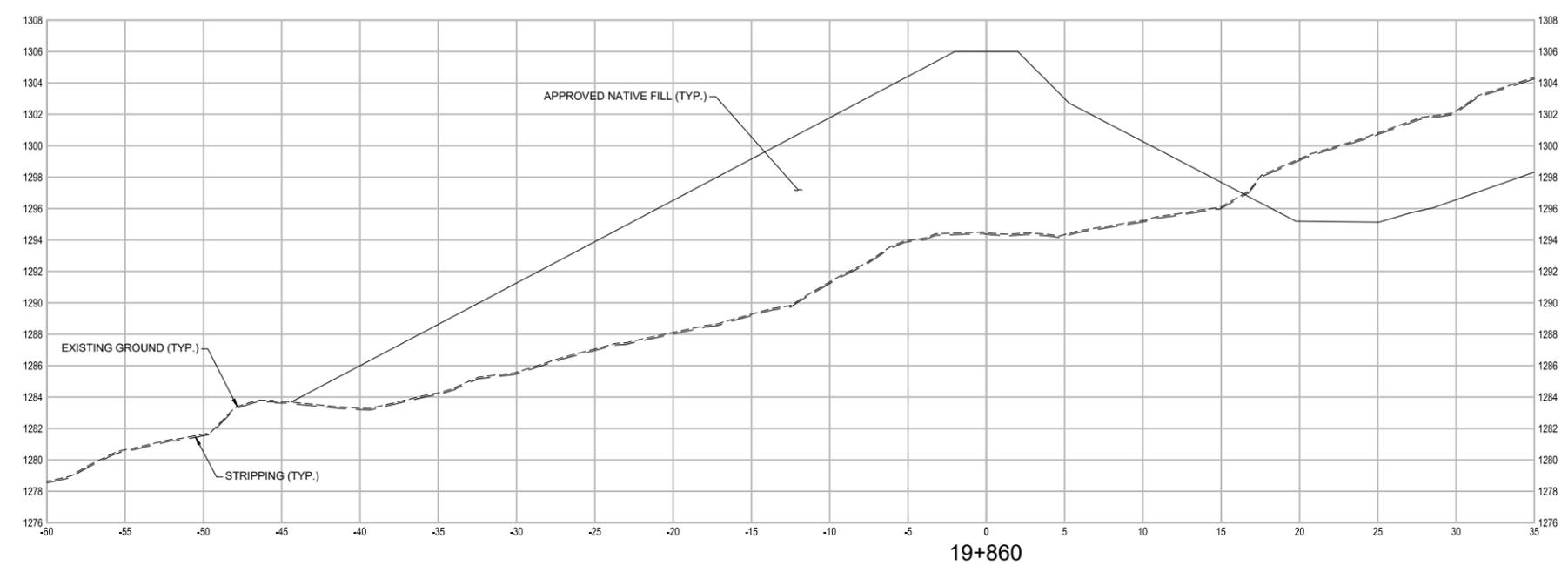
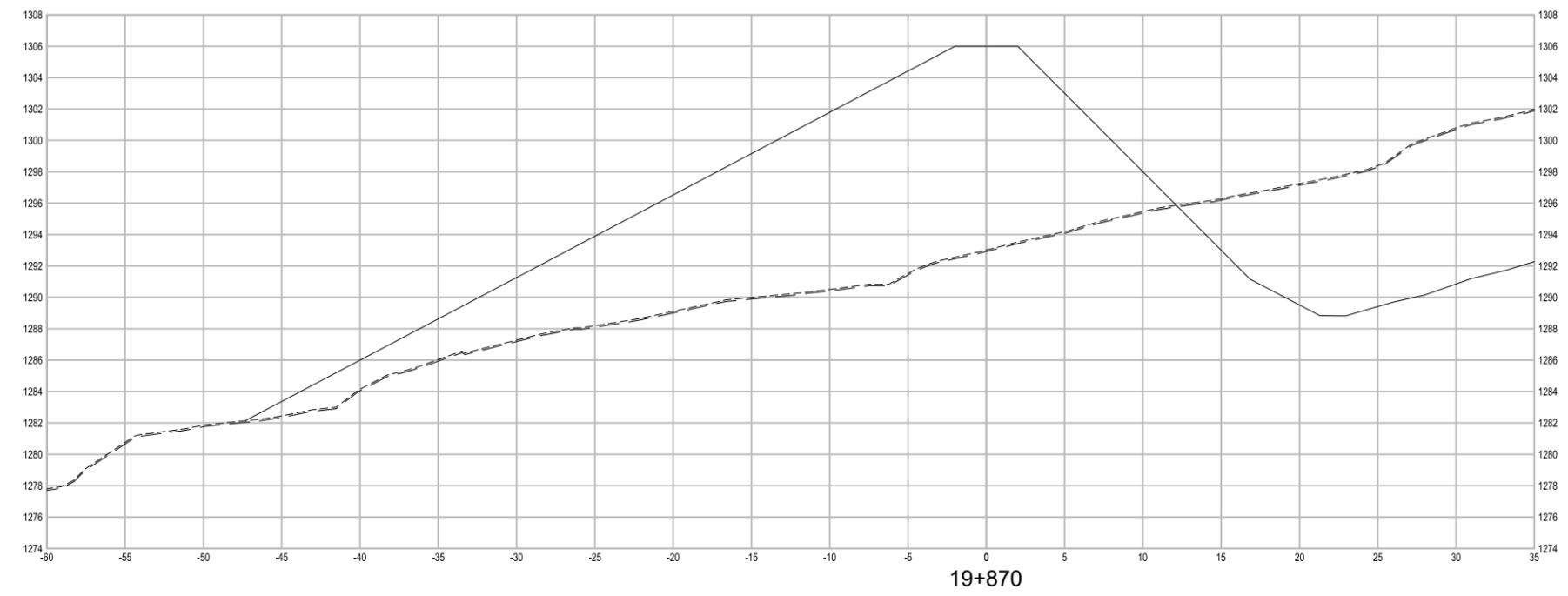
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Project No. / No. du projet
566-05

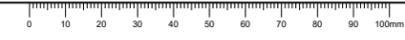
Asset No. / No. du bien

Sheet No.
No. de la feuille
C1002

Drawing Reference No. / No. de référence du dessin
2511-00656-02b



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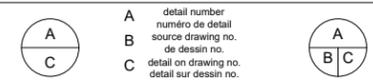
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Rev.	Date	Description	Drawn Dessiné	Designed Conçu	Approved Approuvé



Consultant's Stamp Sceau de l'expert-conseil	Eng. Stamp Sceau de l'ingénieur
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Client



Parks Canada Agency
Western and Northern
Region

L'Agence Parcs
Canada
Ouest et Nord du Canada

Consultant's Name
Nom de l'expert-conseil



McElhanney
McElhanney Consulting Services Ltd.

Project Title
Titre du projet

**TRANS CANADA HIGHWAY
ROGERS PASS
AVALANCHE MITIGATION MOUNDS
GLACIER NATIONAL PARK, BRITISH COLUMBIA**

Drawing Title
Titre du dessin

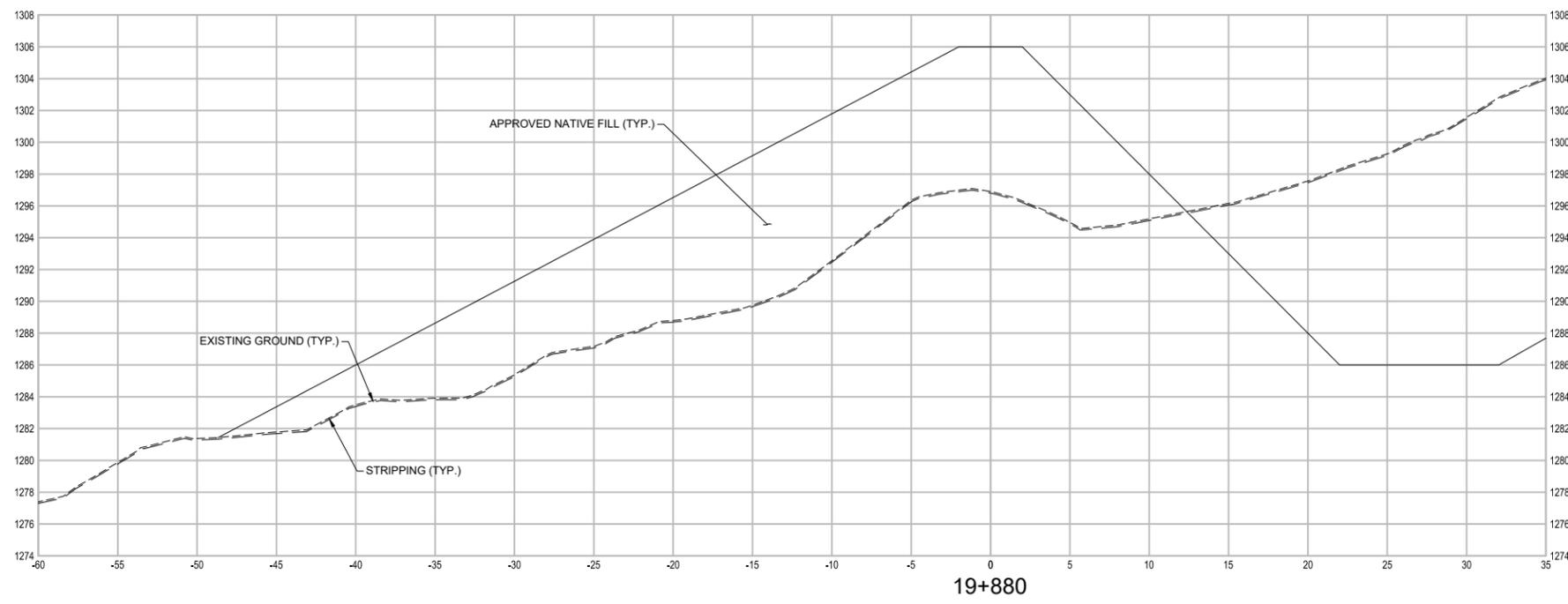
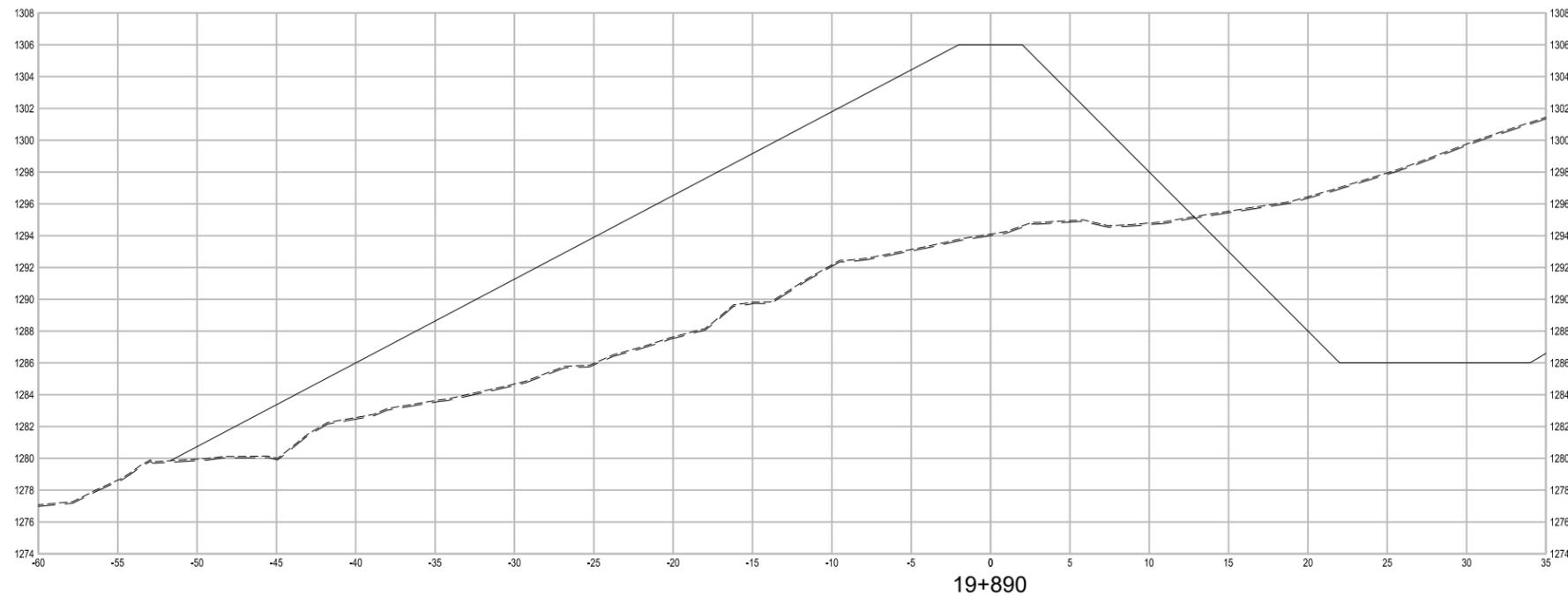
**CROSS SECTIONS
BERM**

Surveyed by / Arpenté par E.R.	Drawn by / Dessiné par N.R.	Date 2018.05.22
Designed by / Conçu par R.P.	Reviewed by / Revisé par M.M.	Scale / Echelle 1:500

Parks Canada Project Manager / Administrateur de Projets Parcs Canada
G. LUSSIER

Client Acceptance / Acceptation du client	Approved by / Approuvé par
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Project No. / No. du projet 566-05	Asset No. / No. du-bien	Sheet No. No. de la feuille C1003
Drawing Reference No. / No. de référence du dessin 2511-00656-02b		



FILE: \\CORP.McELHANNEY.COM\VCR\212\ENGINEERING\PROJECTS\100656-02-ROGERS PASS DIA REVIEW\PROJECT_MOUNDS\10.0.DRAWINGS\10.3.SHEET_FILES\00656-C1003.DWG PLOTTED: 2018/05/22 3:29 PM



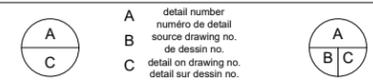
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Rev.	Date	Description	Drawn Dessiné	Designed Conçu	Approved Approuvé



Consultant's Stamp
Sceau de l'expert-conseil

Eng. Stamp
Sceau de l'ingénieur

Client

Parks Canada Agency
Western and Northern
Region

L'Agence Parcs
Canada
Ouest et Nord du Canada

Consultant's Name
Nom de l'expert-conseil

McElhanney
McElhanney Consulting Services Ltd.

Project Title
Titre du projet

**TRANS CANADA HIGHWAY
ROGERS PASS
AVALANCHE MITIGATION MOUNDS
GLACIER NATIONAL PARK, BRITISH COLUMBIA**

Drawing Title
Titre du dessin

**CROSS SECTIONS
BERM**

Surveyed by / Arpenté par E.R.	Drawn by / Dessiné par N.R.	Date 2018.05.22
Designed by / Conçu par R.P.	Reviewed by / Révisé par M.M.	Scale / Echelle 1:500

Parks Canada Project Manager / Administrateur de Projets Parcs Canada
G. LUSSIER

Client Acceptance / Acceptation du client

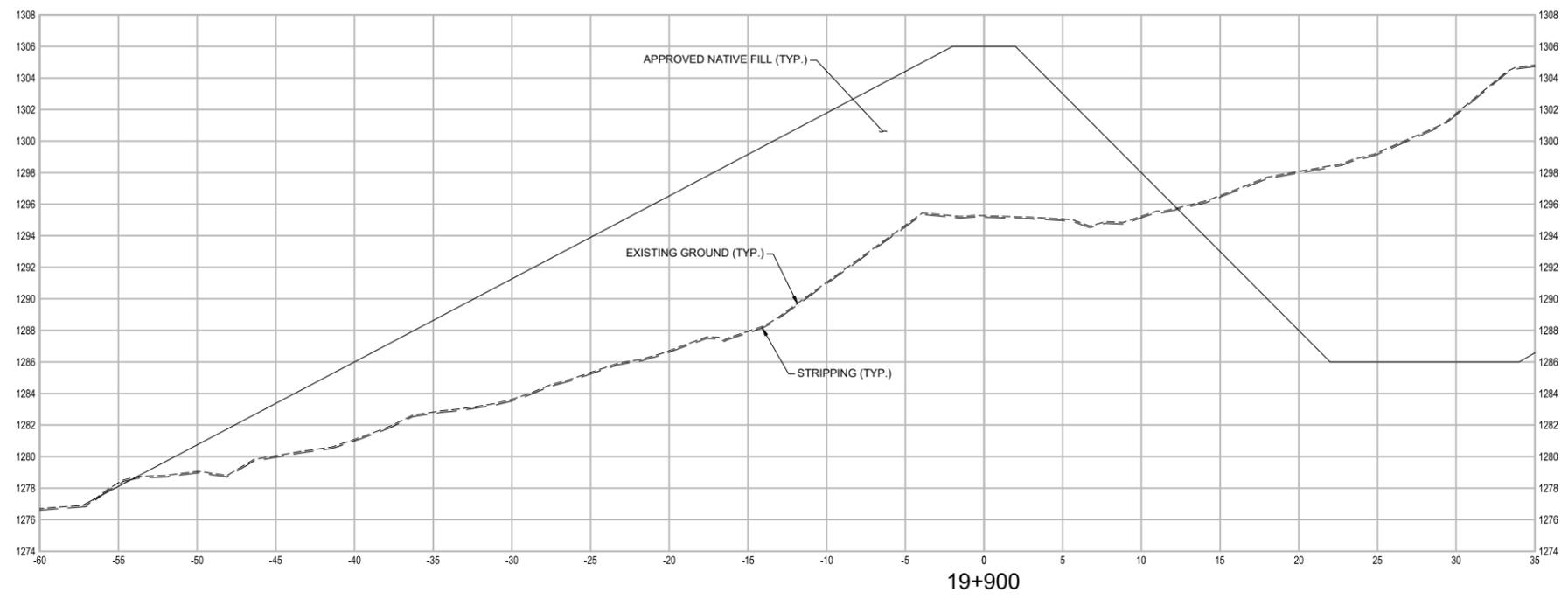
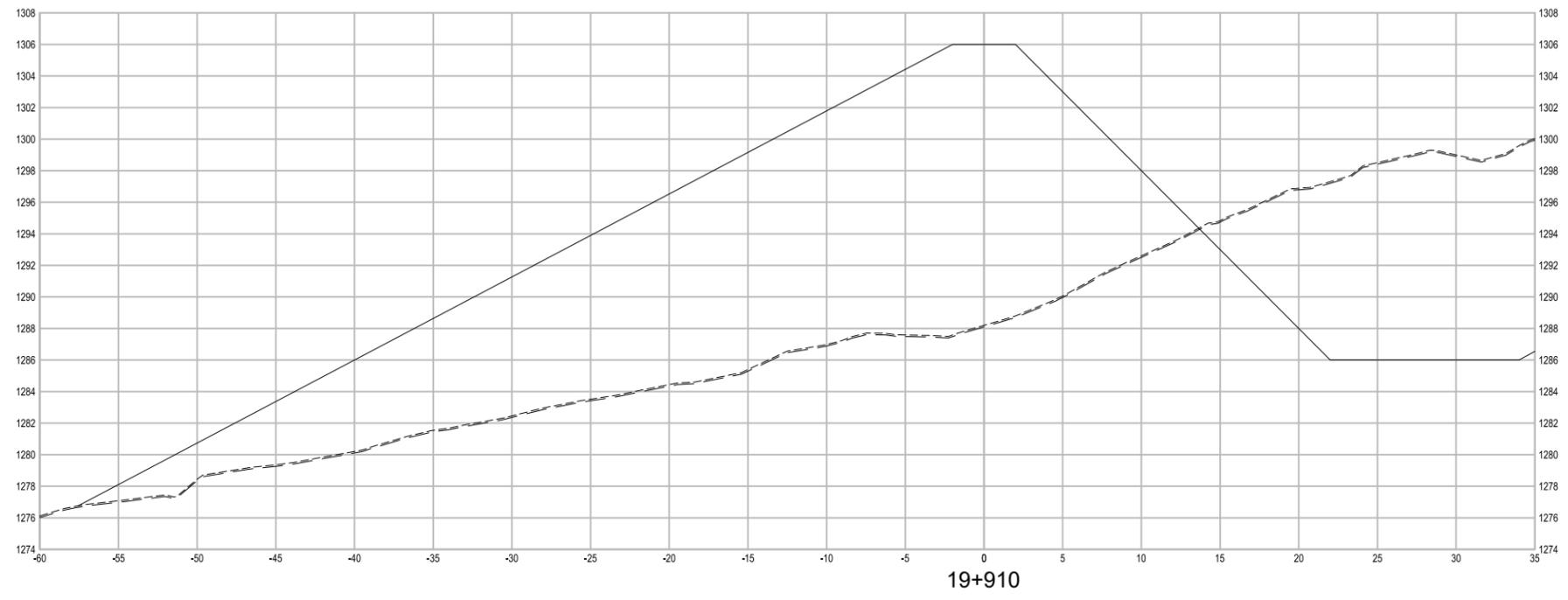
Approved by / Approuvé par

Project No. / No. du projet
566-05

Asset No. / No. du-bien

Sheet No.
No. de la feuille
C1004

Drawing Reference No. / No. de référence du dessin
2511-00656-02b



FILE: \\CORP.McELHANNEY.COM\VCR\2121-ENGINEERING\PROJECTS\11-00656-02-ROGERS PASS.DWG - MOUNTAINS\10.0.DRAWINGS\10.3.SHEET FILES\00656-C1000.DWG PLOTTED: 2018/05/22 3:29 PM



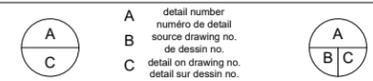
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Consultant's Stamp Sceau de l'expert-conseil	Eng. Stamp Sceau de l'ingénieur
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Client	Parks Canada Agency Western and Northern Region	L'Agence Parcs Canada Ouest et Nord du Canada
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Consultant's Name Nom de l'expert-conseil	McElhanney McElhanney Consulting Services Ltd.
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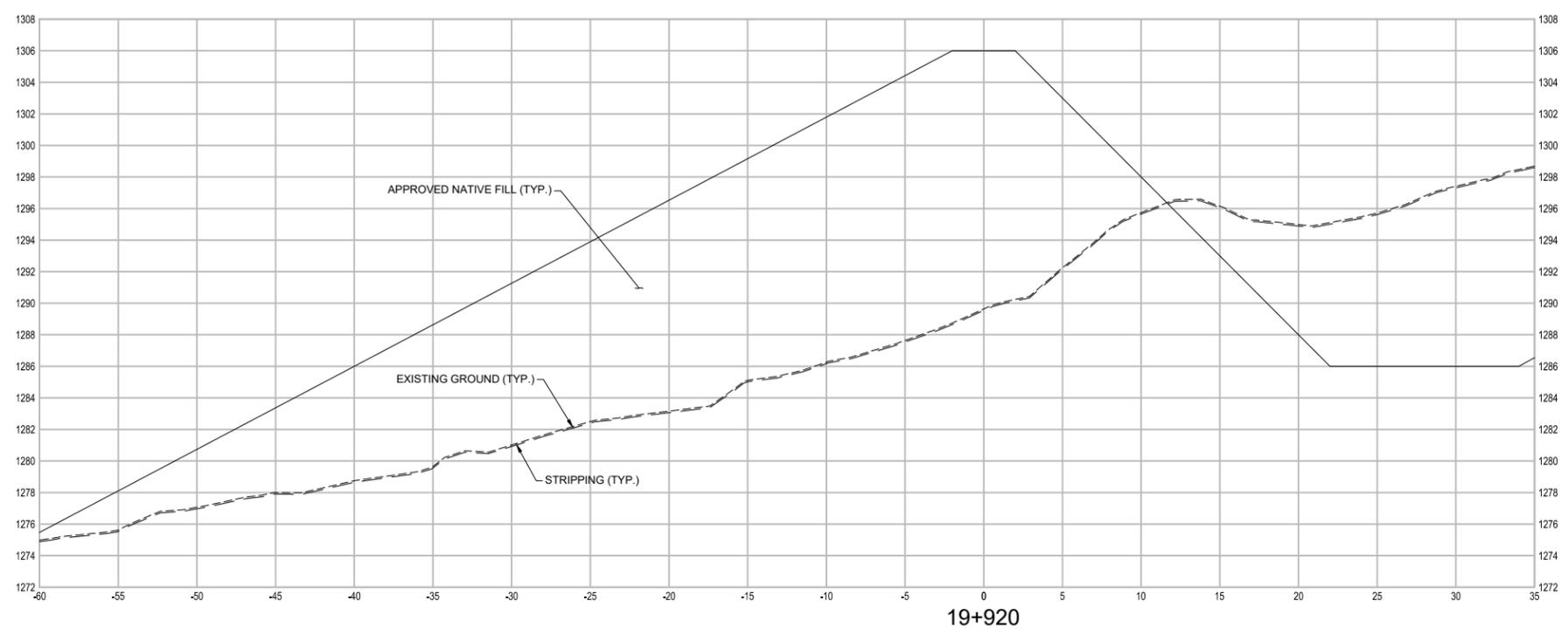
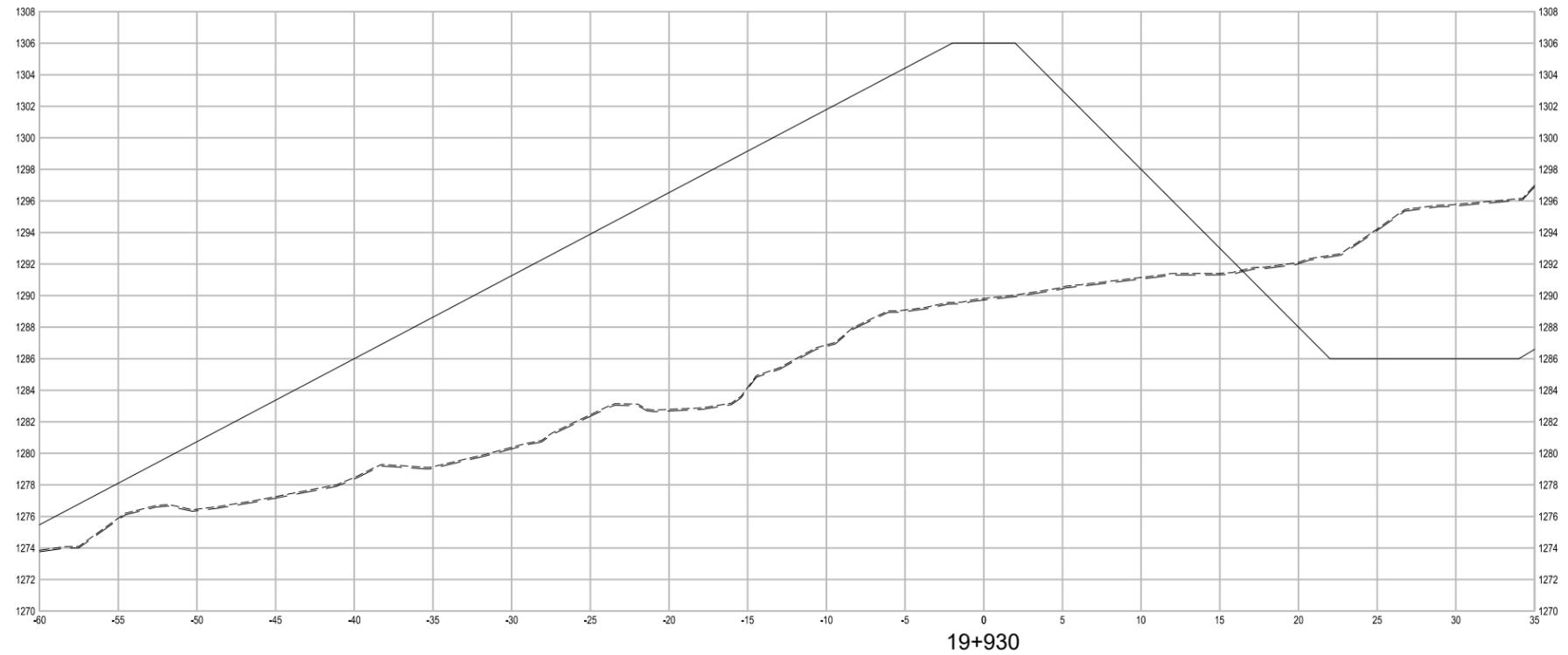
Project Title Titre du projet	TRANS CANADA HIGHWAY ROGERS PASS AVALANCHE MITIGATION MOUNDS GLACIER NATIONAL PARK, BRITISH COLUMBIA
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Drawing Title Titre du dessin	CROSS SECTIONS BERM
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Surveyed by / Arpenté par E.R.	Drawn by / Dessiné par N.R.	Date 2018.05.22
Designed by / Conçu par R.P.	Reviewed by / Revisé par M.M.	Scale / Échelle 1:500

Parks Canada Project Manager / Administrateur de Projets Parcs Canada G. LUSSIER	
Client Acceptance / Acceptation du client	Approved by / Approuvé par

Project No. / No. du projet 566-05	Asset No. / No. du bien	Sheet No. No. de la feuille C1005
Drawing Reference No. / No. de référence du dessin 2511-00656-02b		



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 A detail number numéro de détail	 B source drawing no. de dessin no.	 C detail on drawing no. détail sur dessin no.
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Consultant's Stamp Sceau de l'expert-conseil	Eng. Stamp Sceau de l'ingénieur
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Client

	Parks Canada Agency Western and Northern Region	L'Agence Parcs Canada Ouest et Nord du Canada
---	---	---

Consultant's Name
Nom de l'expert-conseil


McElhanney
 McElhanney Consulting Services Ltd.

Project Title
Titre du projet

**TRANS CANADA HIGHWAY
 ROGERS PASS
 AVALANCHE MITIGATION MOUNDS
 GLACIER NATIONAL PARK, BRITISH COLUMBIA**

Drawing Title
Titre du dessin

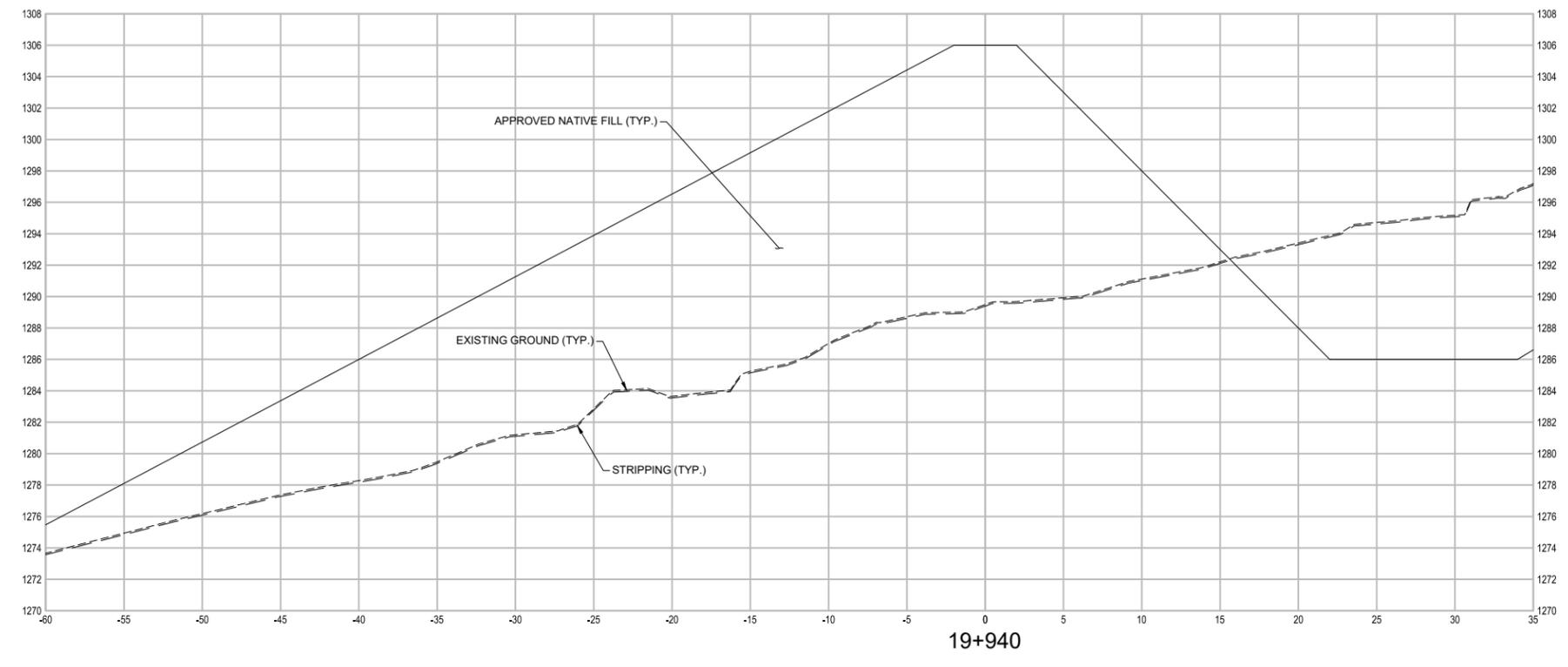
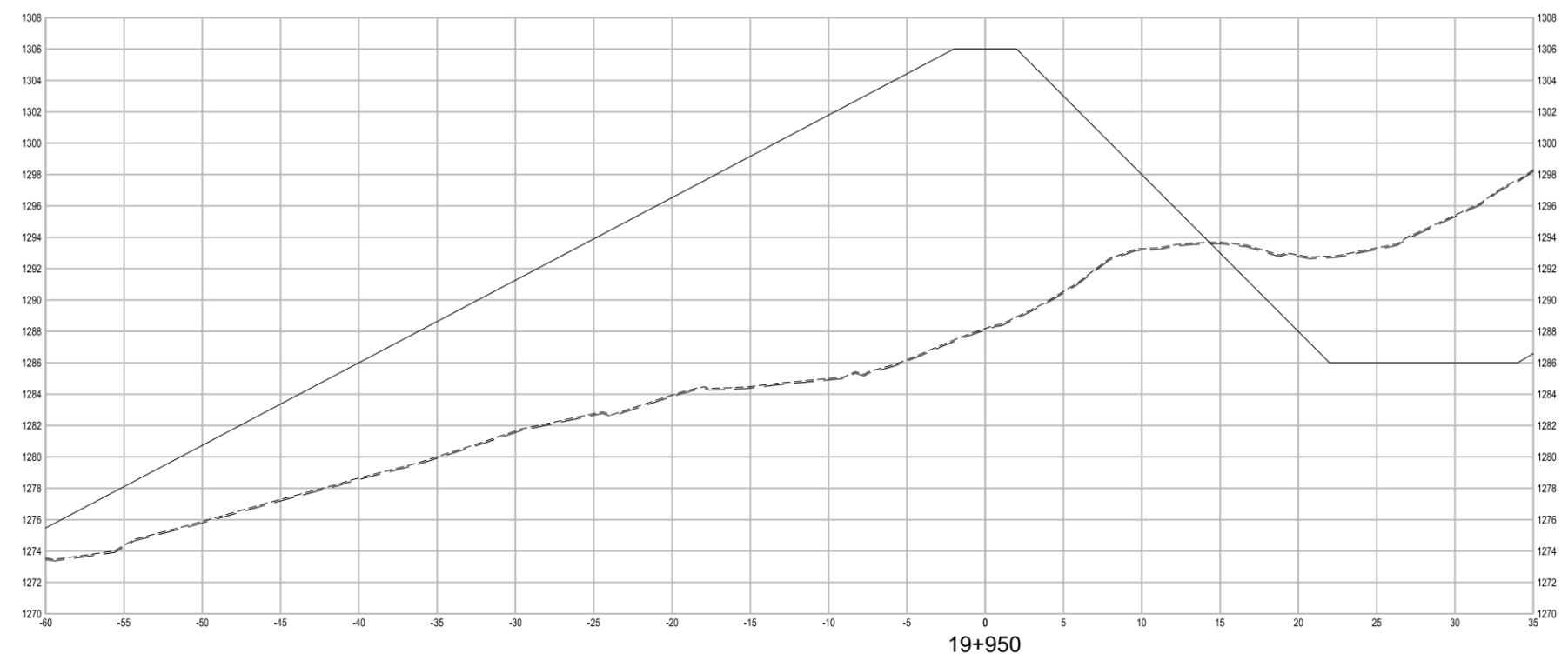
**CROSS SECTIONS
 BERM**

Surveyed by / Arpenté par E.R.	Drawn by / Dessiné par N.R.	Date 2018.05.22
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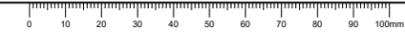
Parks Canada Project Manager / Administrateur de Projets Parcs Canada
G. LUSSIER

Client Acceptance / Acceptation du client	Approved by / Approuvé par
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Project No. / No. du projet 566-05	Asset No. / No. du-bien	Sheet No. No. de la feuille C1006
Drawing Reference No. / No. de référence du dessin 2511-00656-02b		



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Consultant's Stamp Sceau de l'expert-conseil	Eng. Stamp Sceau de l'ingénieur
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Client	 Parks Canada Agency Western and Northern Region	L'Agence Parcs Canada Ouest et Nord du Canada
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Consultant's Name Nom de l'expert-conseil	
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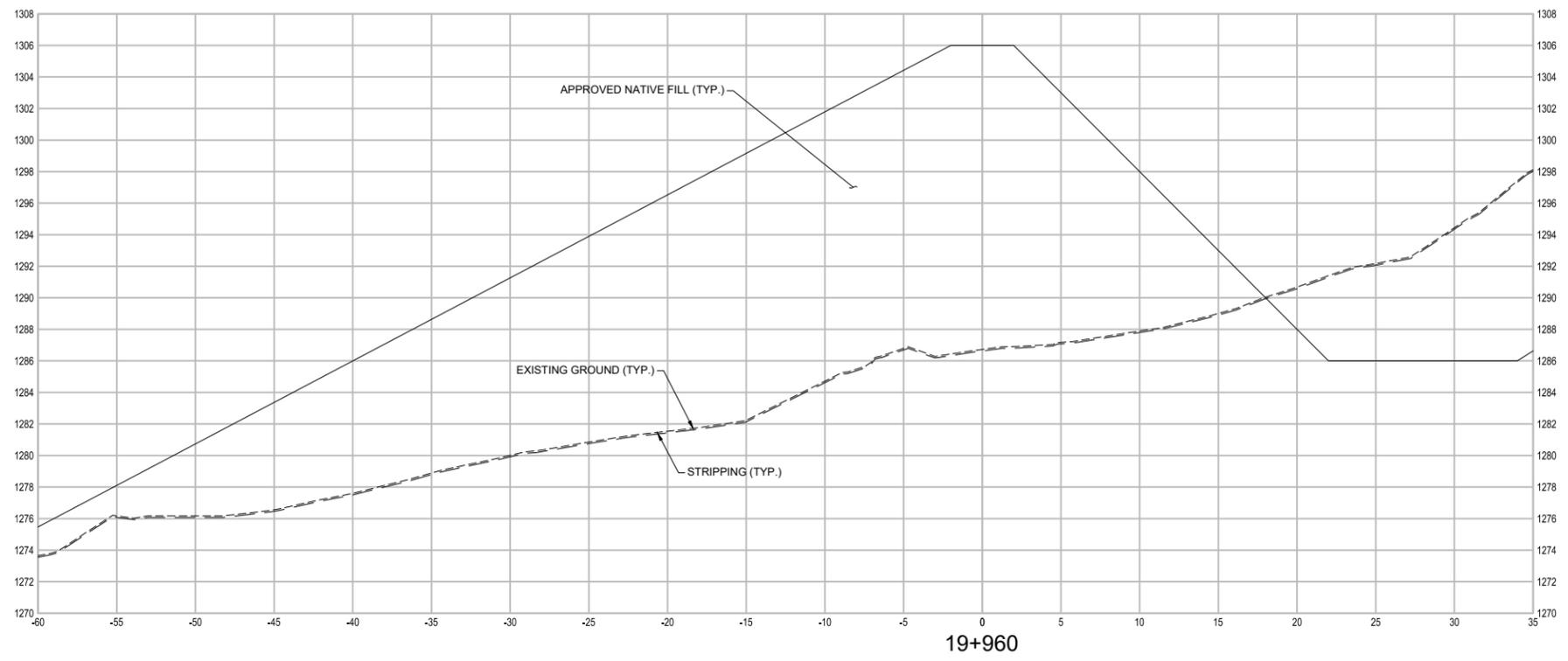
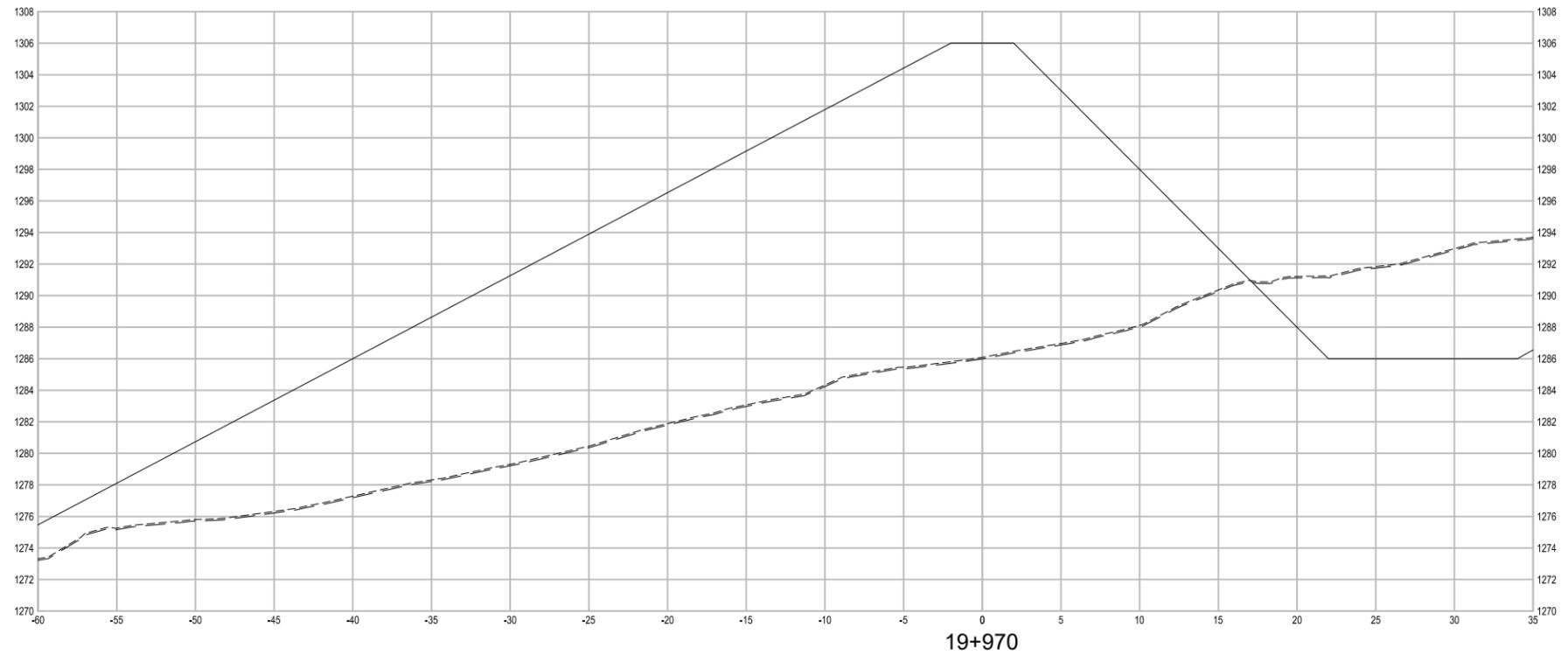
Project Title Titre du projet	TRANS CANADA HIGHWAY ROGERS PASS AVALANCHE MITIGATION MOUNDS GLACIER NATIONAL PARK, BRITISH COLUMBIA
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Drawing Title Titre du dessin	CROSS SECTIONS BERM
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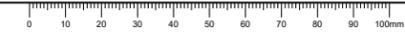
Surveyed by / Arpenté par E.R.	Drawn by / Dessiné par N.R.	Date 2018.05.22
Designed by / Conçu par R.P.	Reviewed by / Revisé par M.M.	Scale / Echelle 1:500

Parks Canada Project Manager / Administrateur de Projets Parcs Canada G. LUSSIER	
Client Acceptance / Acceptation du client	Approved by / Approuvé par

Project No. / No. du projet 566-05	Asset No. / No. du bien	Sheet No. No. de la feuille C1007
Drawing Reference No. / No. de référence du dessin 2511-00656-02b		



FILE: \\CORP.McELHANNEY.COM\VCR\212\ENGINEERING\PROJECTS\ROGERS PASS DIA REVIEW\PROJECT - MOUND\10.0.DRAWINGS\10.3.SHEET FILES\00656-C1007.DWG PLOTTED: 2018/05/22 2:30 PM

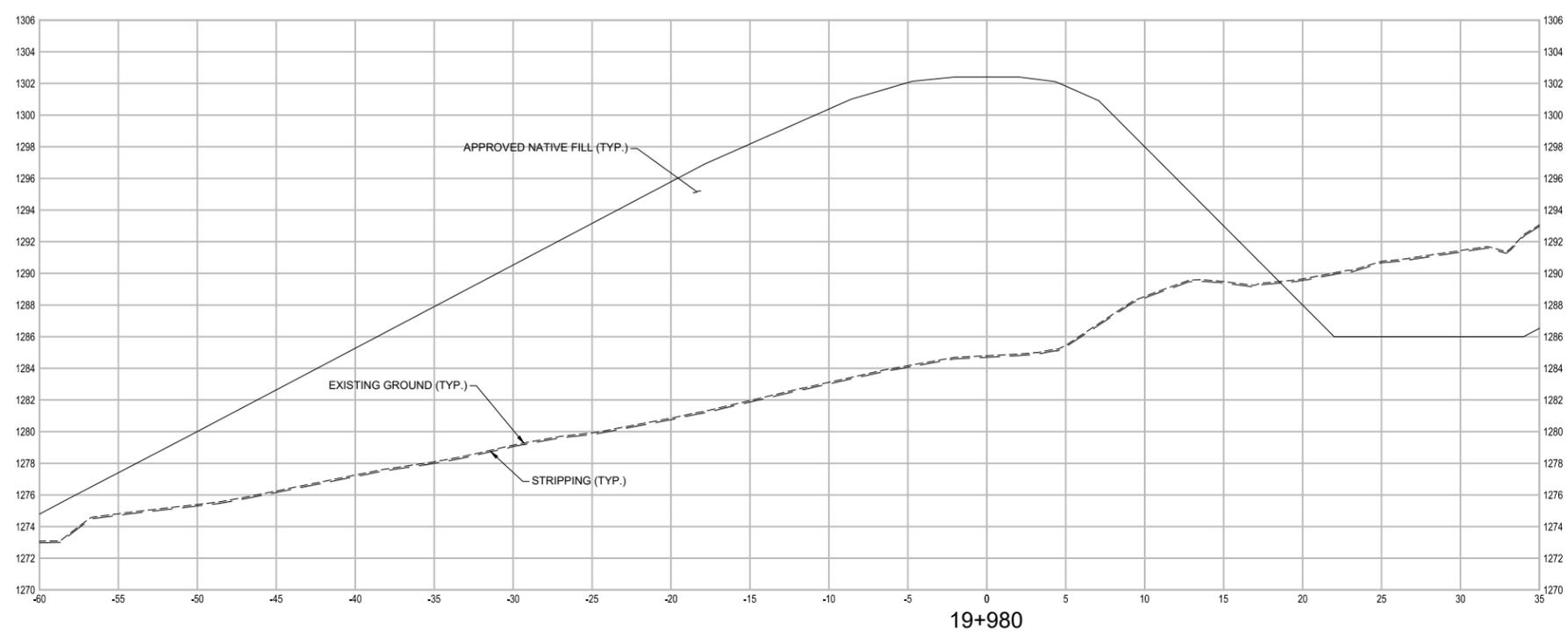
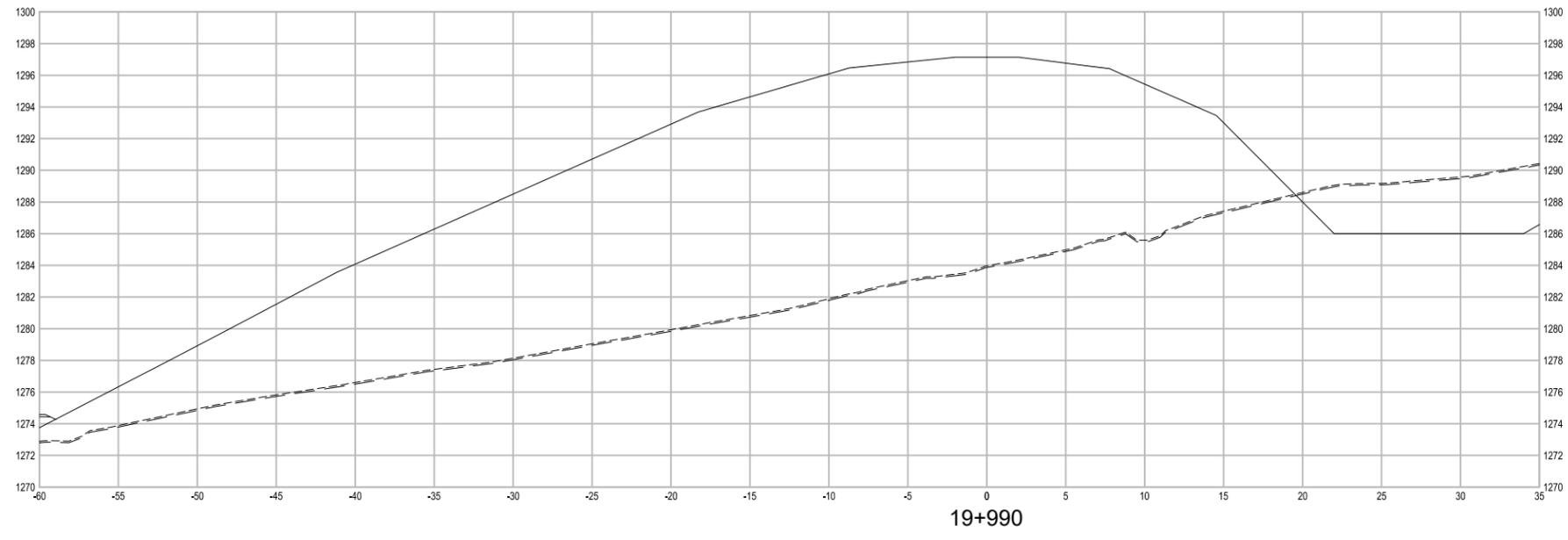


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ISSUED FOR TENDER



PA	2018.05.22	ISSUED FOR TENDER	N.R.	R.P.	M.M.
Rev.	Date	Description	Drawn Dessiné	Designed Conçu	Approved Approuvé

A C	A detail number numéro de détail B source drawing no. de dessin no. C detail on drawing no. détail sur dessin no.	A B C
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Consultant's Stamp Sceau de l'expert-conseil	Eng. Stamp Sceau de l'ingénieur
---	------------------------------------

Client

	Parks Canada Agency Western and Northern Region	L'Agence Parcs Canada Ouest et Nord du Canada
--	---	---

Consultant's Name
Nom de l'expert-conseil

Project Title
Titre du projet

**TRANS CANADA HIGHWAY
ROGERS PASS
AVALANCHE MITIGATION MOUNDS
GLACIER NATIONAL PARK, BRITISH COLUMBIA**

Drawing Title
Titre du dessin

**CROSS SECTIONS
BERM**

Surveyed by / Arpenté par E.R.	Drawn by / Dessiné par N.R.	Date 2018.05.22
Designed by / Conçu par R.P.	Reviewed by / Revisé par M.M.	Scale / Echelle 1:500

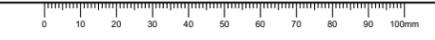
Parks Canada Project Manager / Administrateur de Projets Parcs Canada
G. LUSSIER

Client Acceptance / Acceptation du client

Approved by / Approuvé par

Project No. / No. du projet 566-05	Asset No. / No. du bien	Sheet No. No. de la feuille C1008
Drawing Reference No. / No. de référence du dessin 2511-00656-02b		

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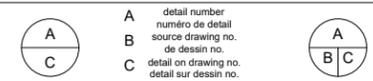
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ISSUED FOR TENDER

Rev.	Date	Description	Drawn Dessiné	Designed Conçu	Approved Approuvé
PA	2018.05.22	ISSUED FOR TENDER	N.R.	R.P.	M.M.



Consultant's Stamp Sceau de l'expert-conseil	Eng. Stamp Sceau de l'ingénieur
---	------------------------------------

Client	Parks Canada Agency Western and Northern Region	L'Agence Parcs Canada Ouest et Nord du Canada
--------	---	---

Consultant's Name Nom de l'expert-conseil	McElhanney McElhanney Consulting Services Ltd.
--	--

Project Title Titre du projet	TRANS CANADA HIGHWAY ROGERS PASS AVALANCHE MITIGATION MOUNDS GLACIER NATIONAL PARK, BRITISH COLUMBIA
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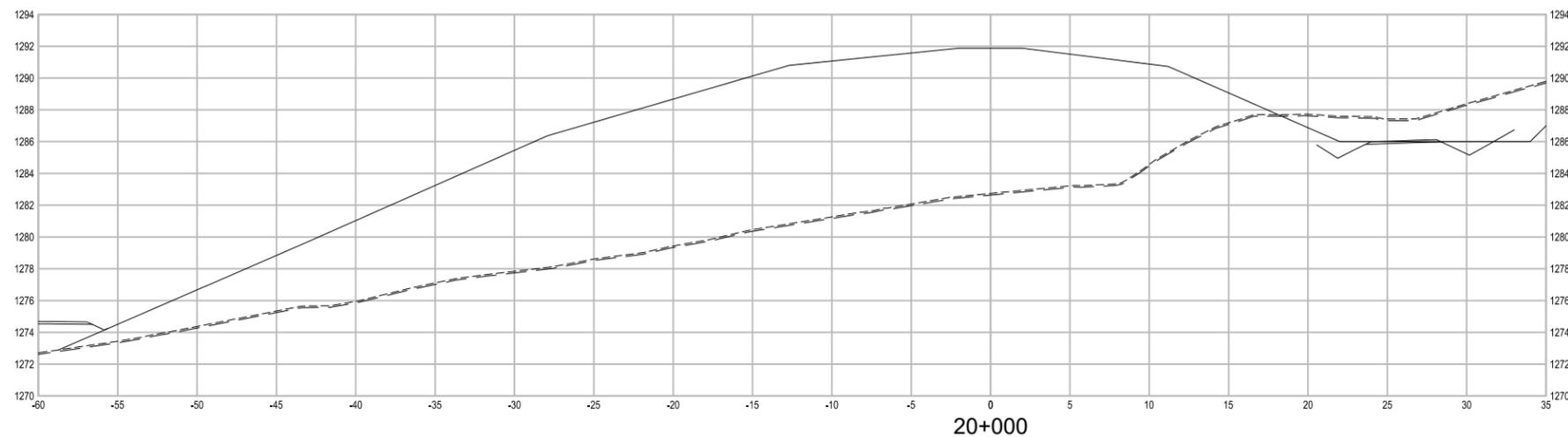
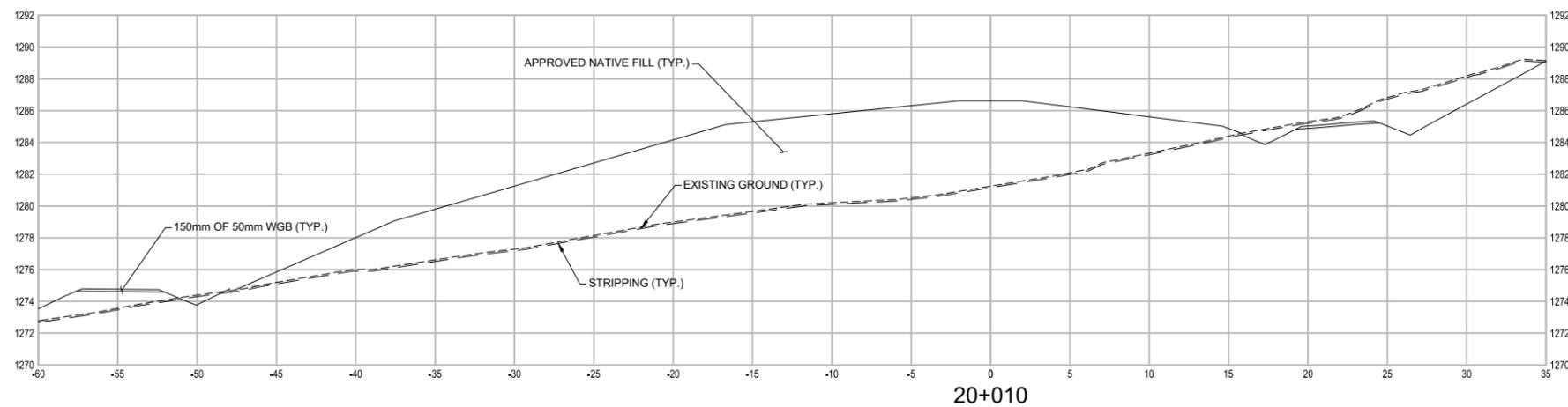
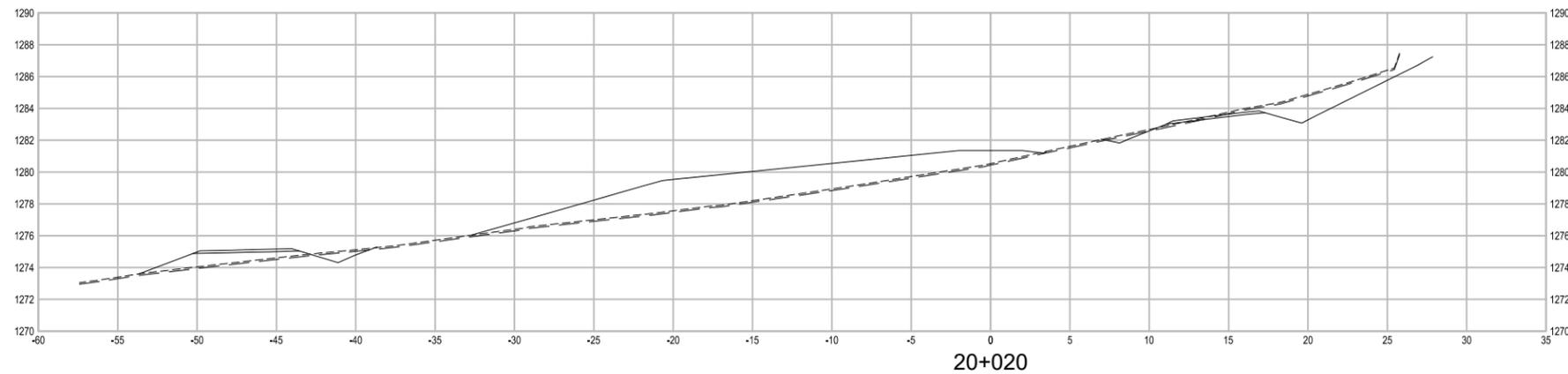
Drawing Title Titre du dessin	CROSS SECTIONS BERM
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Designed by / Conçu par R.P.	Reviewed by / Revisé par M.M.	Scale / Échelle 1:500

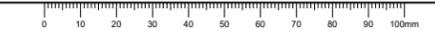
Parks Canada Project Manager / Administrateur de Projets Parcs Canada
G. LUSSIER

Client Acceptance / Acceptation du client	Approved by / Approuvé par
---	----------------------------

Project No. / No. du projet 566-05	Asset No. / No. du bien	Sheet No. No. de la feuille C1009
Drawing Reference No. / No. de référence du dessin 2511-00656-02b		



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ISSUED FOR TENDER

Rev.	Date	Description	Drawn Dessiné	Designed Conçu	Approved Approuvé
PA	2018.05.22	ISSUED FOR TENDER	N.R.	R.P.	M.M.

A C	A detail number numéro de détail B source drawing no. de dessin no. C detail on drawing no. détail sur dessin no.	A B C
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Consultant's Stamp Sceau de l'expert-conseil	Eng. Stamp Sceau de l'ingénieur
---	------------------------------------

Client	 Parks Canada Agency Western and Northern Region	L'Agence Parcs Canada Ouest et Nord du Canada
--------	---	---

Consultant's Name Nom de l'expert-conseil	 McElhanney McElhanney Consulting Services Ltd.
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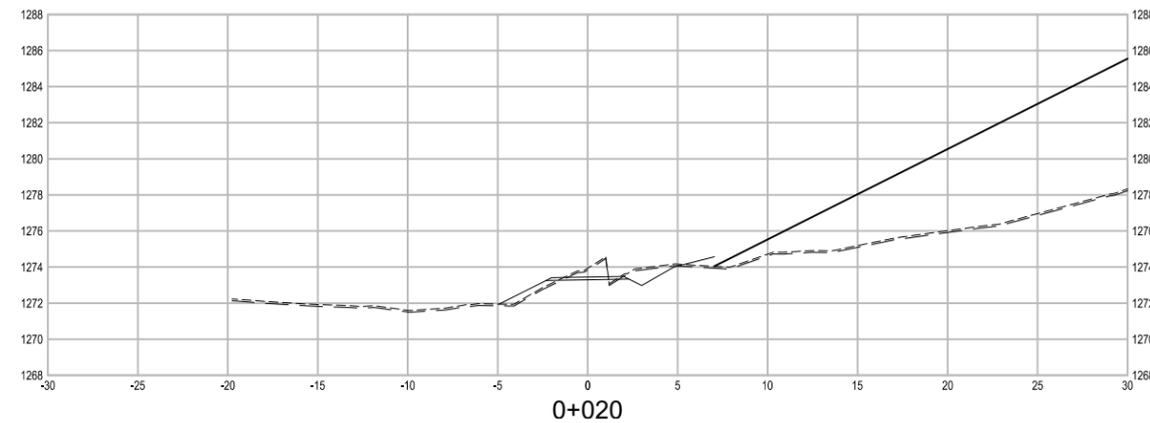
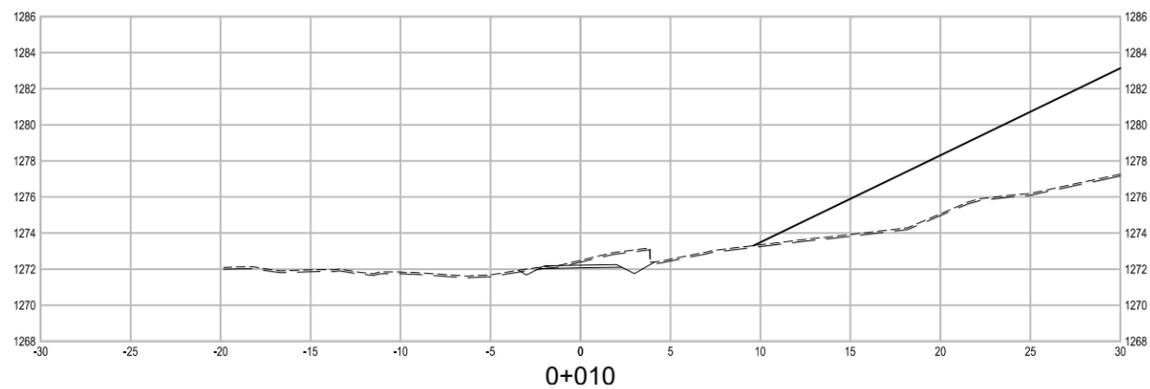
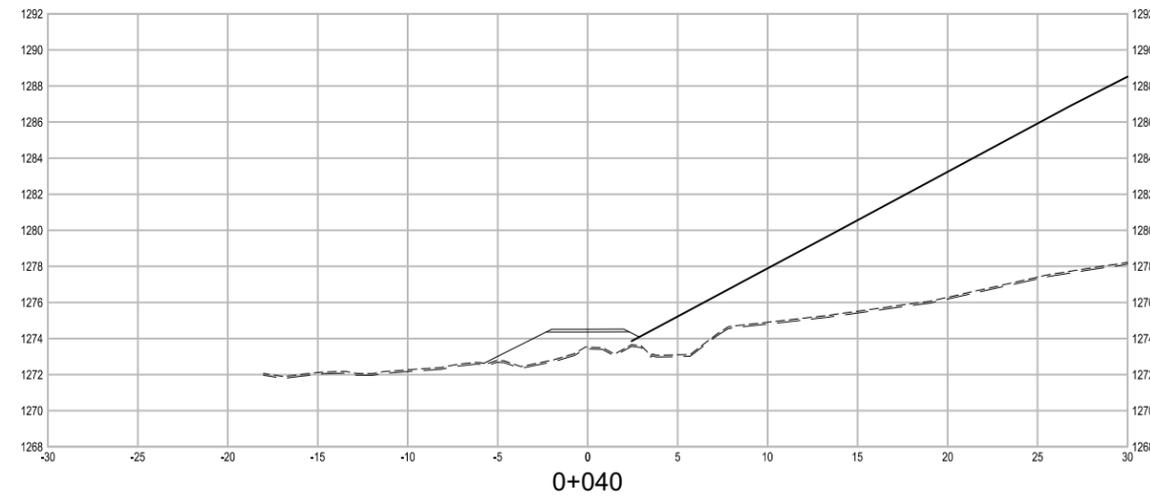
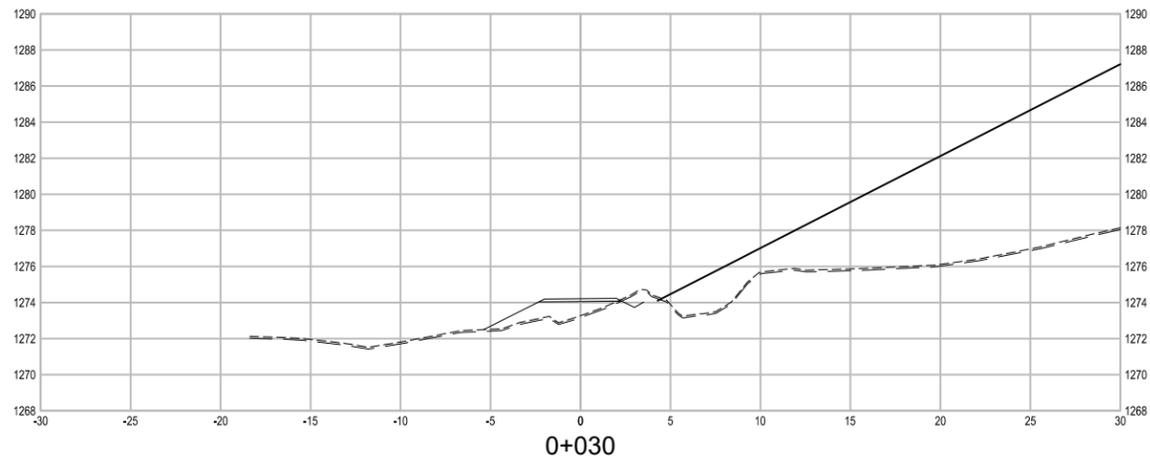
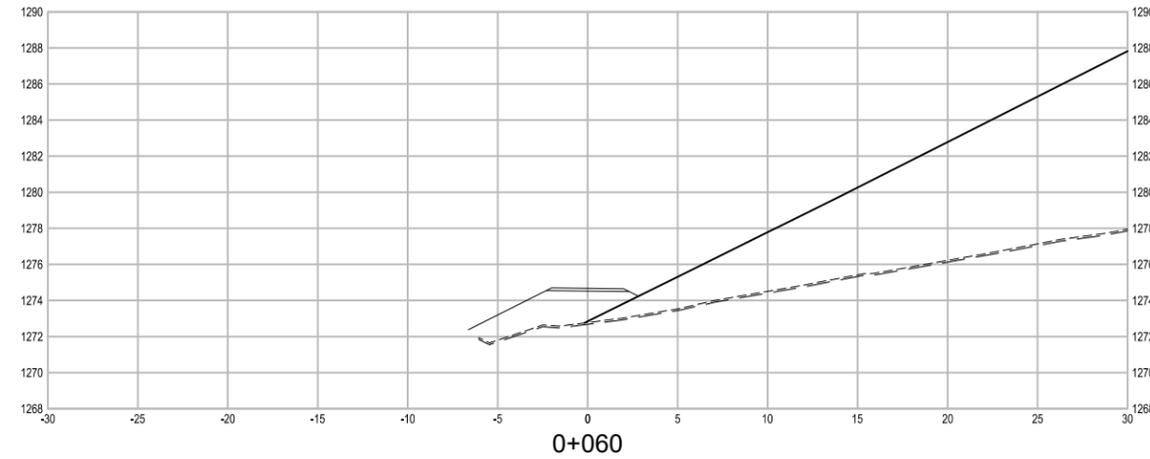
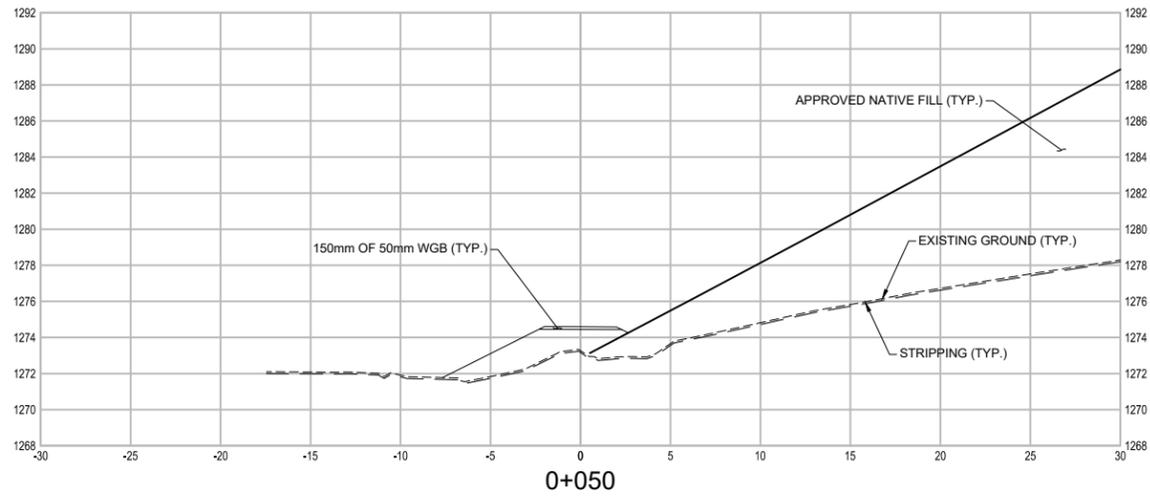
Project Title Titre du projet	TRANS CANADA HIGHWAY ROGERS PASS AVALANCHE MITIGATION MOUNDS GLACIER NATIONAL PARK, BRITISH COLUMBIA
----------------------------------	---

Drawing Title Titre du dessin	CROSS SECTIONS HAUL ROAD
----------------------------------	-------------------------------------

Surveyed by / Arpenté par E.R.	Drawn by / Dessiné par N.R.	Date 2018.05.22
Designed by / Conçu par R.P.	Reviewed by / Révisé par M.M.	Scale / Échelle 1:500

Parks Canada Project Manager / Administrateur de Projets Parcs Canada G. LUSSIER	
Client Acceptance / Acceptation du client	Approved by / Approuvé par

Project No. / No. du projet 566-05	Asset No. / No. du bien	Sheet No. No. de la feuille C1010
Drawing Reference No. / No. de référence du dessin 2511-00656-02b		



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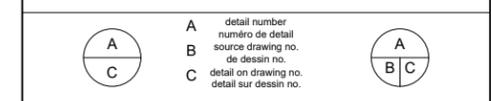
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PA	2018.05.22	ISSUED FOR TENDER	N.R.	R.P.	M.M.
Rev.	Date	Description	Drawn Dessiné	Designed Conçu	Approved Approuvé



Consultant's Stamp
Sceau de l'expert-conseil

Eng. Stamp
Sceau de l'ingénieur

Client

Parks Canada Agency
Western and Northern
Region

L'Agence Parcs
Canada
Ouest et Nord du Canada

Consultant's Name
Nom de l'expert-conseil

McElhanney
McElhanney Consulting Services Ltd.

Project Title
Titre du projet

**TRANS CANADA HIGHWAY
ROGERS PASS
AVALANCHE MITIGATION MOUNDS
GLACIER NATIONAL PARK, BRITISH COLUMBIA**

Drawing Title
Titre du dessin

**CROSS SECTIONS
HAUL ROAD**

Surveyed by / Arpenté par E.R.	Drawn by / Dessiné par N.R.	Date 2018.05.22
Designed by / Conçu par R.P.	Reviewed by / Révisé par M.M.	Scale / Échelle 1:500

Parks Canada Project Manager / Administrateur de Projets Parcs Canada
G. LUSSIER

Client Acceptance / Acceptation du client

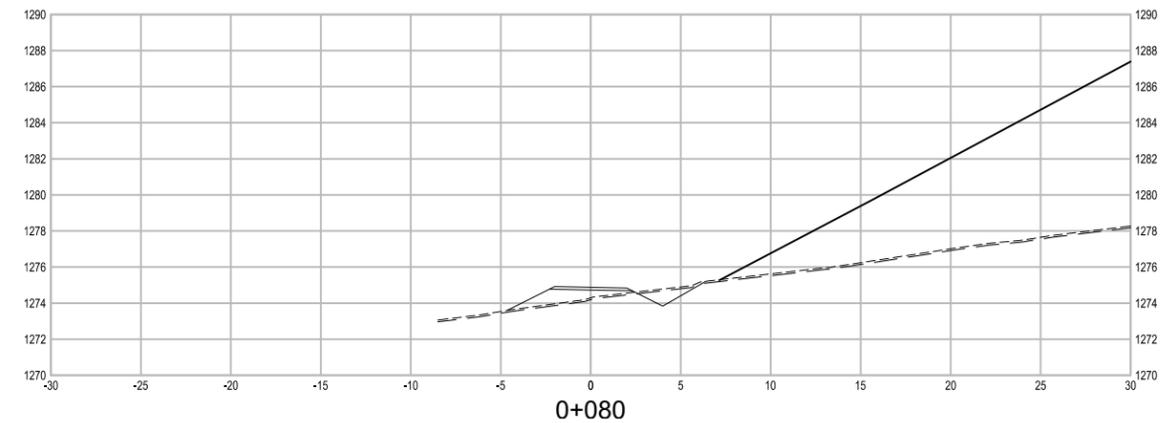
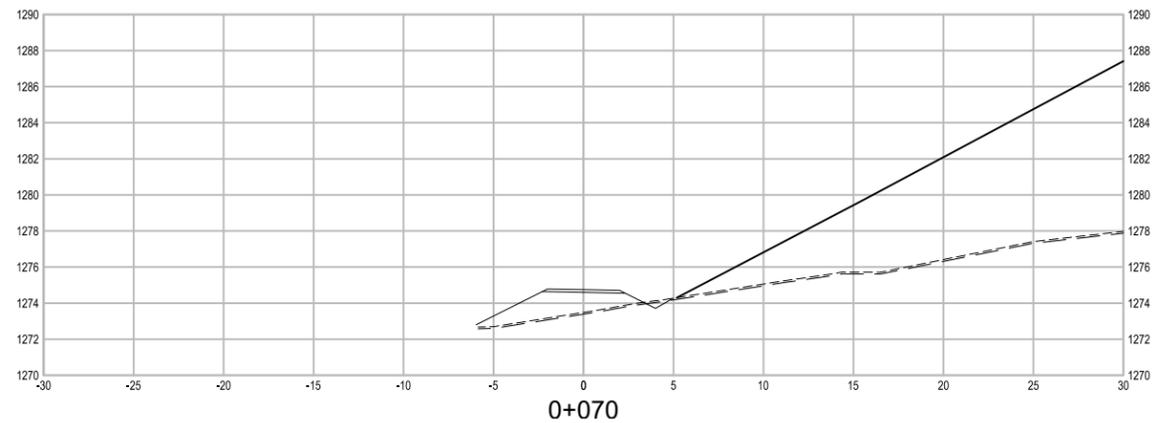
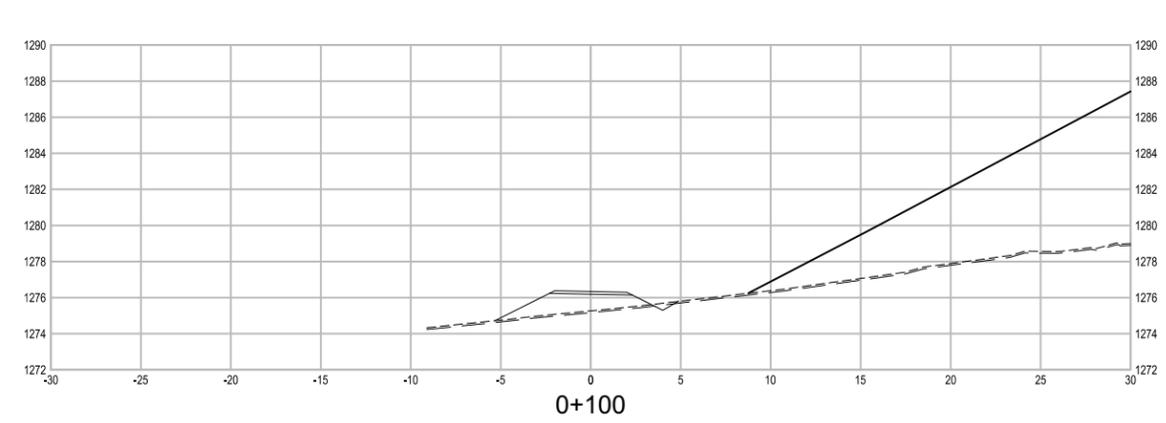
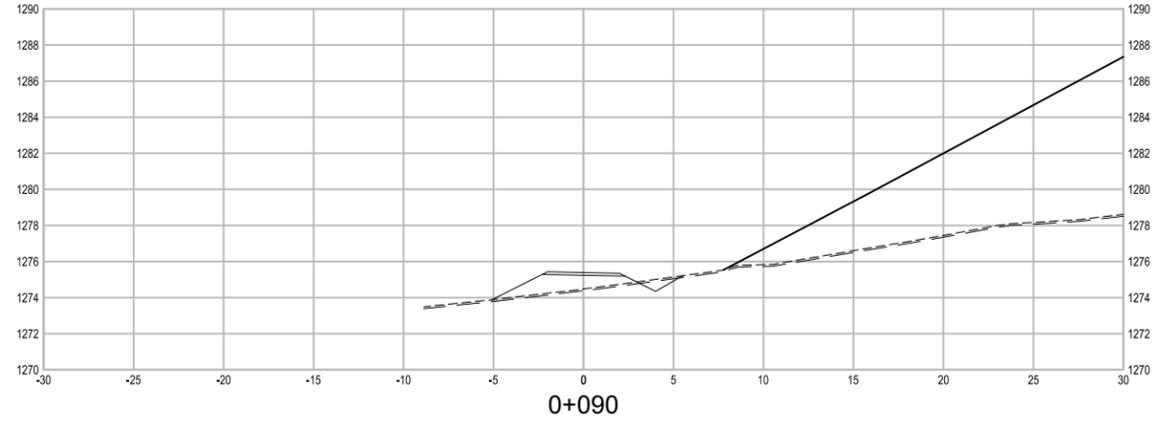
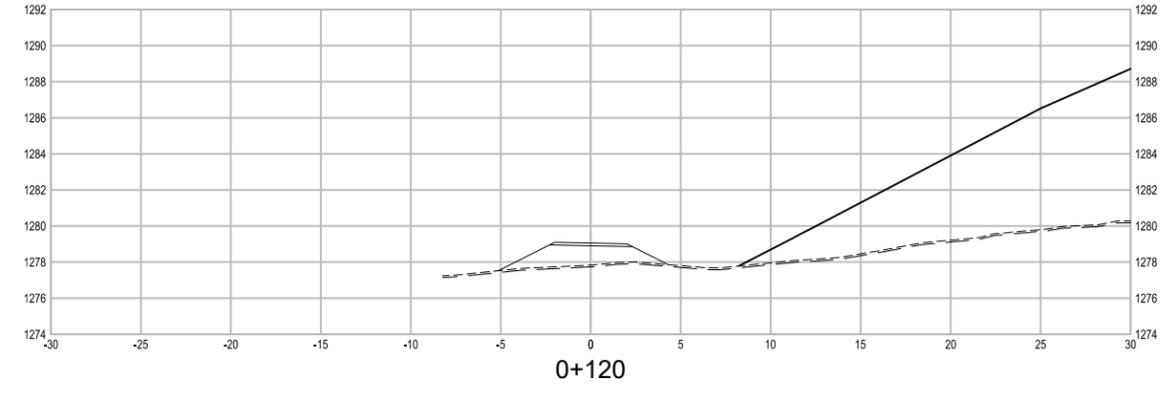
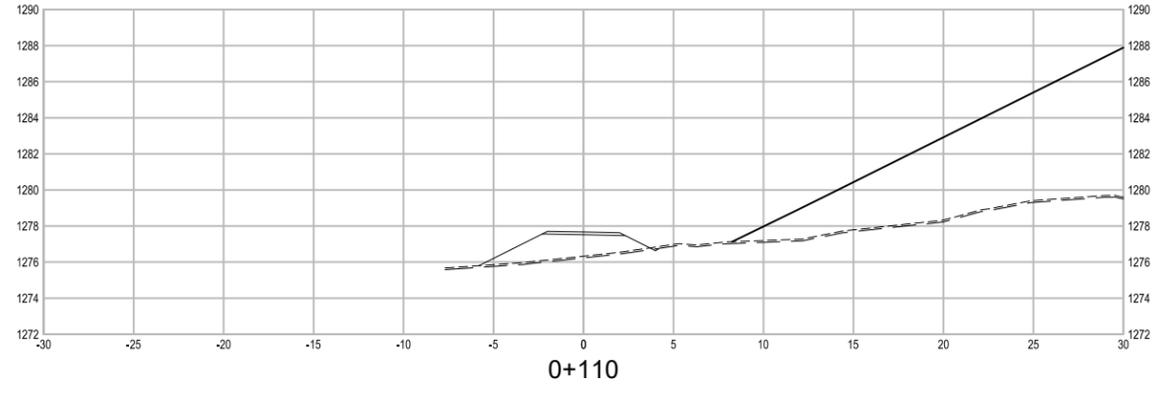
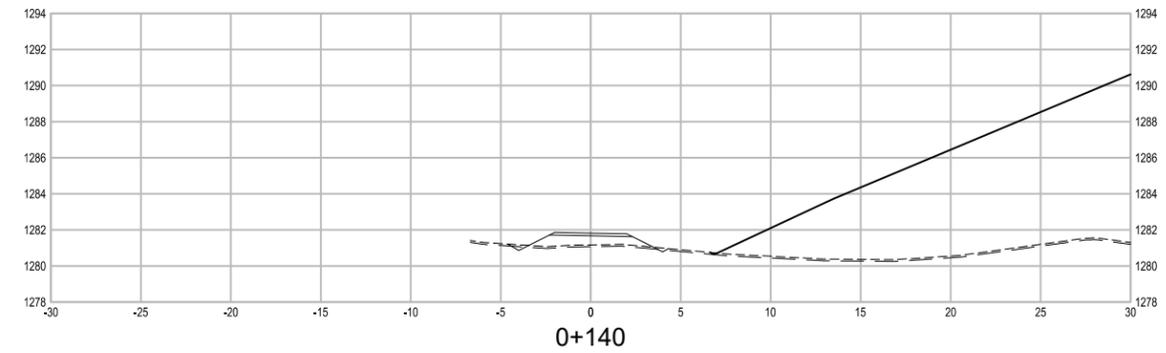
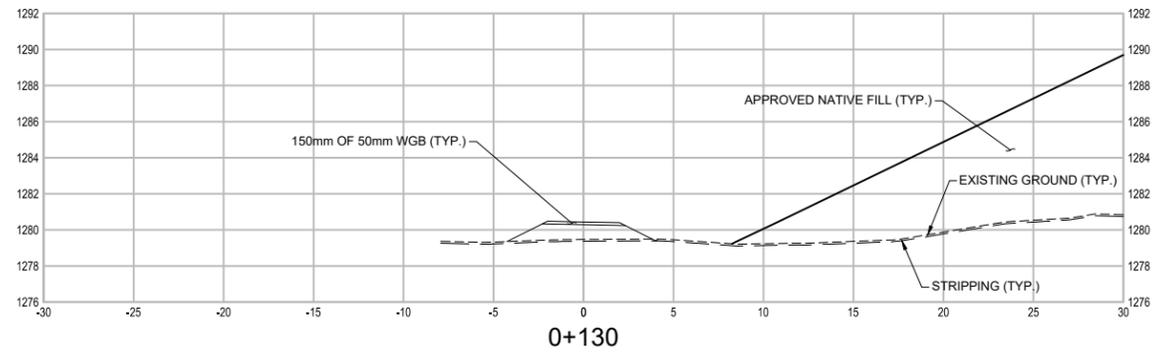
Approved by / Approuvé par

Project No. / No. du projet
566-05

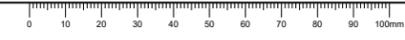
Asset No. / No. du bien

Sheet No.
No. de la feuille
C1011

Drawing Reference No. / No. de référence du dessin
2511-00656-02b



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ISSUED FOR TENDER

Rev.	Date	Description	Drawn Dessiné	Designed Conçu	Approved Approuvé
PA	2018.05.22	ISSUED FOR TENDER	N.R.	R.P.	M.M.

A B C	A detail number numéro de détail B source drawing no. de dessin no. C detail on drawing no. détail sur dessin no.	A B C
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Consultant's Stamp Sceau de l'expert-conseil	Eng. Stamp Sceau de l'ingénieur
---	------------------------------------

	Parks Canada Agency Western and Northern Region	L'Agence Parcs Canada Ouest et Nord du Canada
---	---	---

Consultant's Name Nom de l'expert-conseil	 McElhanney McElhanney Consulting Services Ltd.
--	--

Project Title Titre du projet	TRANS CANADA HIGHWAY ROGERS PASS AVALANCHE MITIGATION MOUNDS GLACIER NATIONAL PARK, BRITISH COLUMBIA
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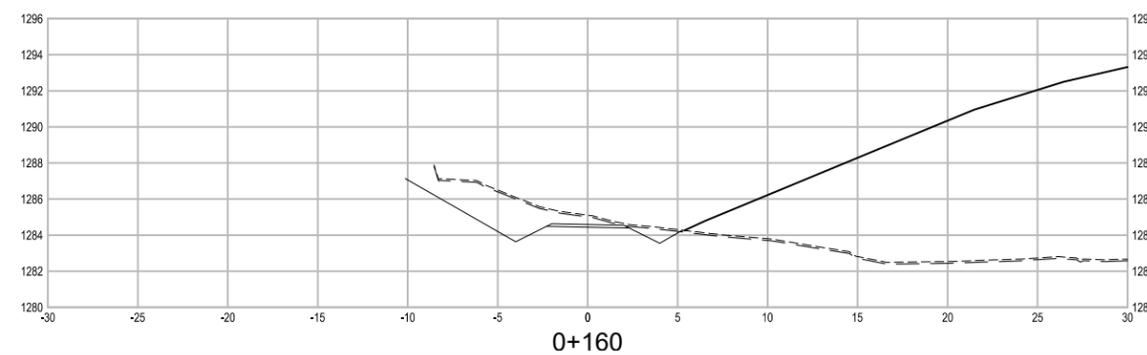
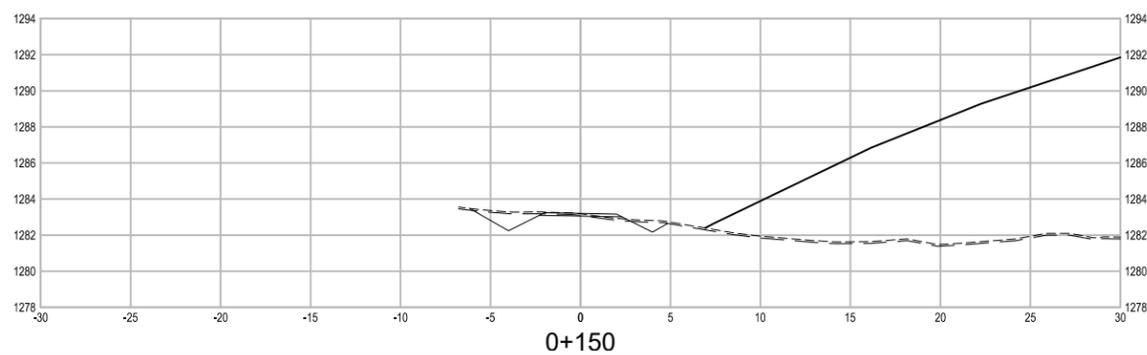
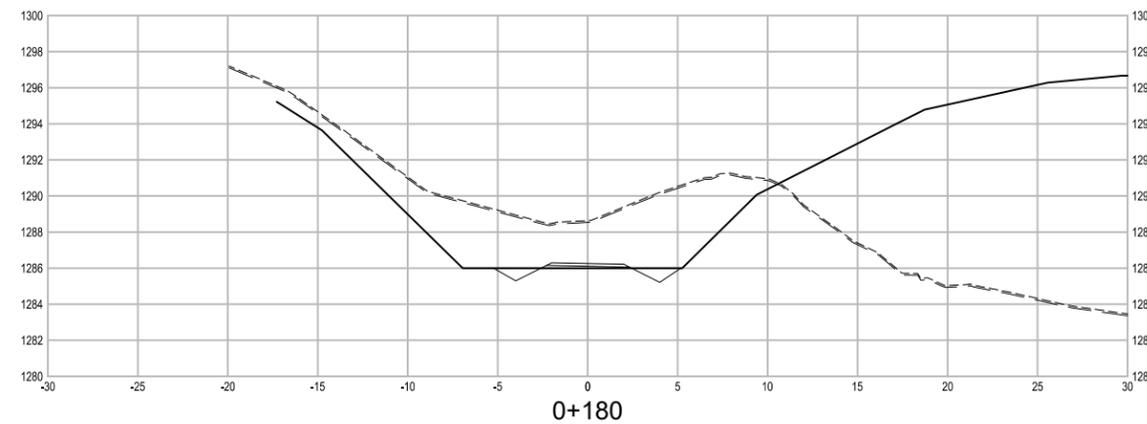
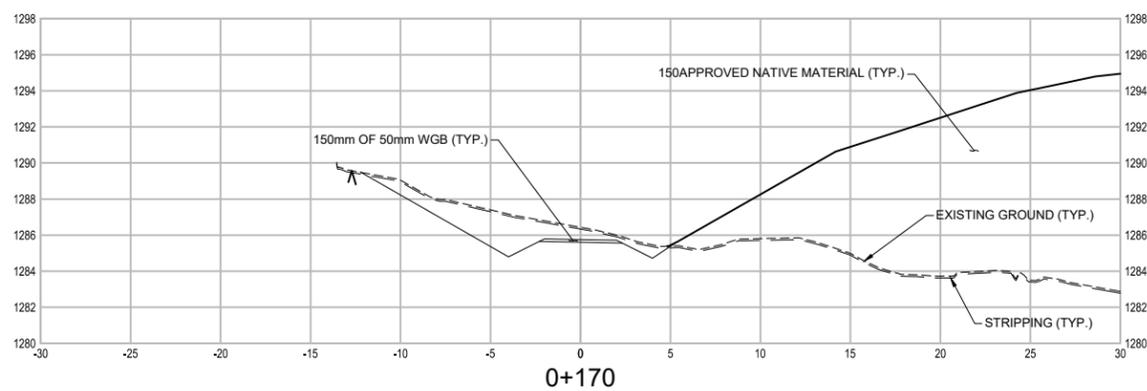
Drawing Title Titre du dessin	CROSS SECTIONS HAUL ROAD
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Surveyed by / Arpenté par E.R.	Drawn by / Dessiné par N.R.	Date 2018.05.22
Designed by / Conçu par R.P.	Reviewed by / Revisé par M.M.	Scale / Echelle 1:500

Parks Canada Project Manager / Administrateur de Projets Parcs Canada
 G. LUSSIER

Client Acceptance / Acceptation du client	Approved by / Approuvé par
---	----------------------------

Project No. / No. du projet 566-05	Asset No. / No. du-bien	Sheet No. No. de la feuille C1012
Drawing Reference No. / No. de référence du dessin 2511-00656-02b		



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