
APPENDIX 5:

HOPE LAKE
REMEDICATION PROJECT

MAPS & DRAWINGS



Public Works and
Government Services
Canada

Travaux publics et
Services gouvernementaux
Canada



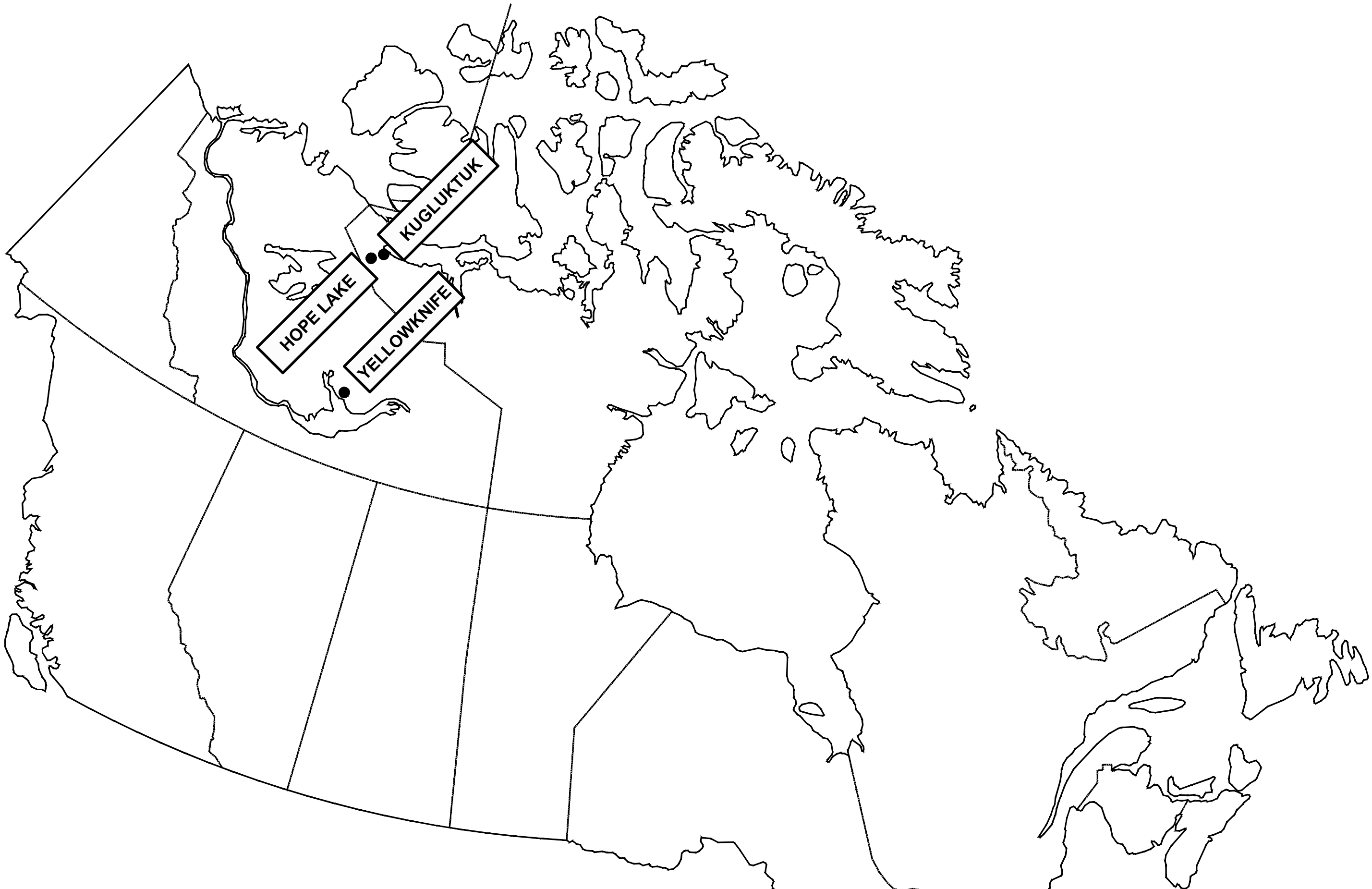
Aboriginal Affairs and
Northern Development Canada

REAL PROPERTY SERVICES
Western Region

Canada

REMEDIATION PROJECT

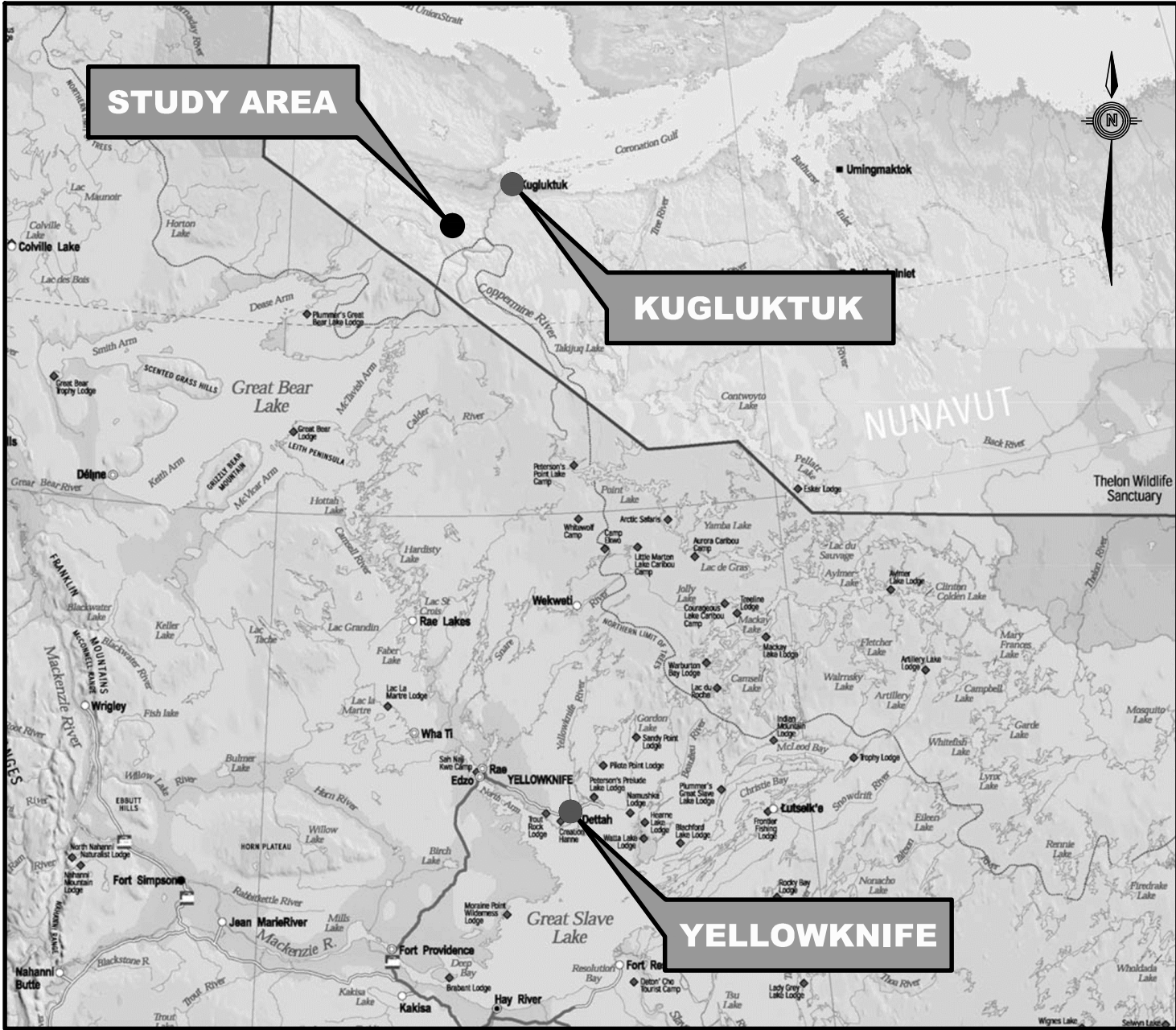
DRAWING INDEX		
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R040717.014	C00	COVER PAGE
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R040717.014	C04	OVERALL HUSKY CREEK – WK197 (NORTH) SITE PLAN
R040717.014	C05	OVERALL WILLOW CREEK SITE PLAN
R040717.014	C06	OVERALL WILLOW CREEK – WK172 (MAIN) SITE PLAN
R040717.014	C07	OVERALL WILLOW LAKE – WK172 (MAIN) SITE PLAN
R040717.014	C08	WILLOW CREEK SOUTH CABINS – WKB01 SITE PLAN
R040717.014	C09	WILLOW CREEK SOUTHWEST CABIN – WKB02 SITE PLAN
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R040717.014	C11	HOPE LAKE – APEC 1A AND 1B – WK027 SITE PLAN
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R040717.014	C13	HOPE LAKE – APEC 3A–3R, 3I, AND 3W – WK027 SITE PLAN
R040717.014	C14	HOPE LAKE – APEC 3V – WK027 SITE PLAN
R040717.014	C15	HOPE LAKE – APEC 4A, 4B, AND 4D – WK027 SITE PLAN
R040717.014	C16	HOPE LAKE – APEC 5 – WK027 SITE PLAN
R040717.014	C17	HOPE LAKE – APEC 6A – WK027 SITE PLAN
R040717.014	C18	HOPE LAKE – APEC 6B AND 7A–7O – WK027 SITE PLAN
R040717.014	C19	HOPE LAKE – APEC 7P – WK027 SITE PLAN



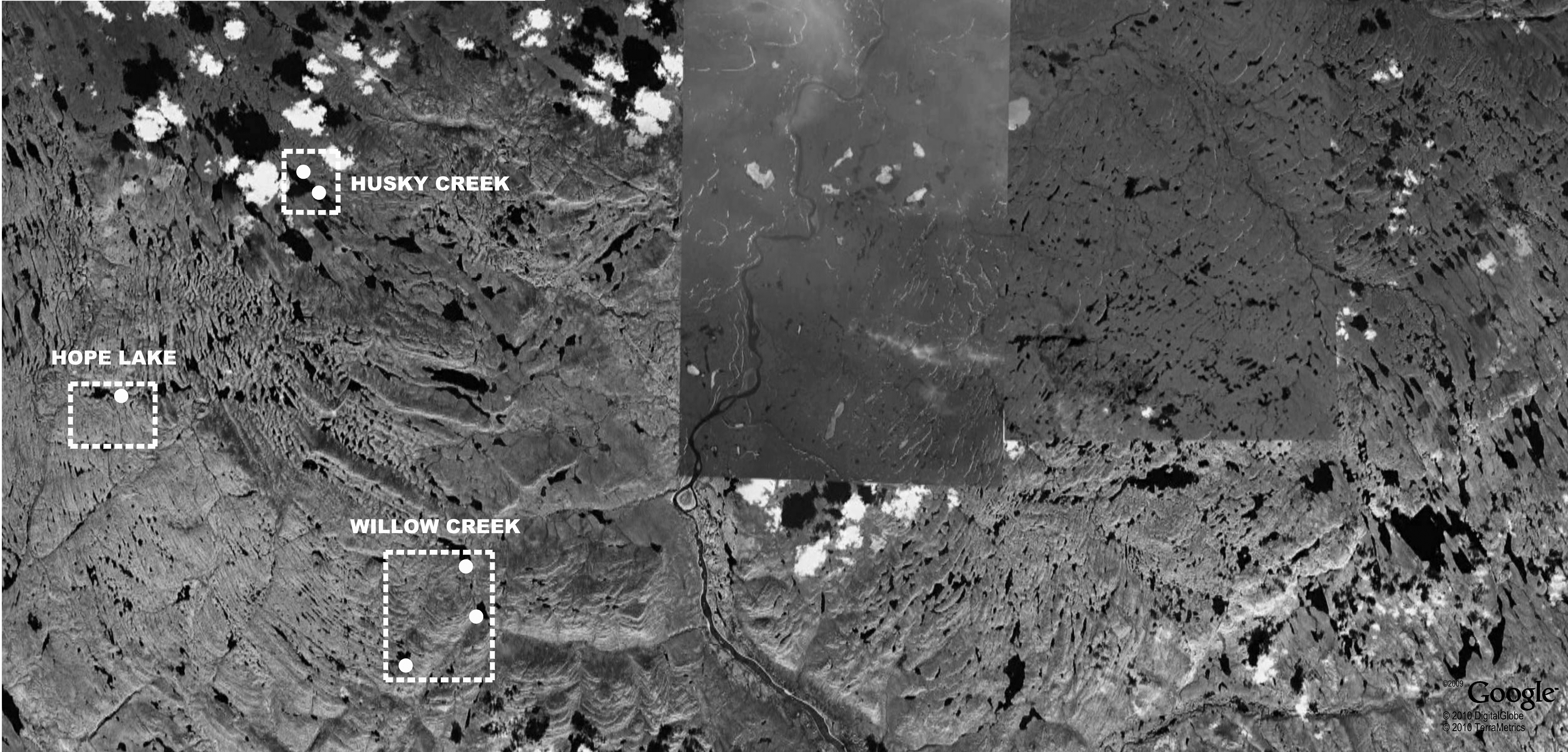
HOPE LAKE
TENDER DRAWINGS
NOVEMBER, 2011



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KEY PLAN
N.T.S.



0 5000
Scale (metres)

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Public Works and
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Canada

Travaux publics et
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REAL PROPERTY SERVICES
Western Region
SERVICES IMMOBILIERS
Région de l'ouest

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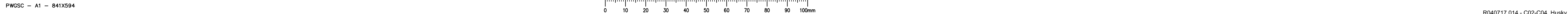
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Canada

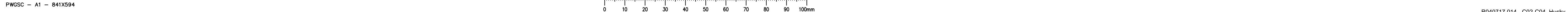
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Services gouvernementaux
Canada

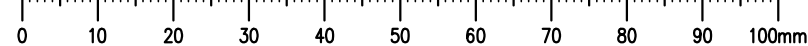
Project title/Titre du projet
HOPE LAKE, NUNAVUT
**HOPE LAKE
REMEDIATION PROJECT**

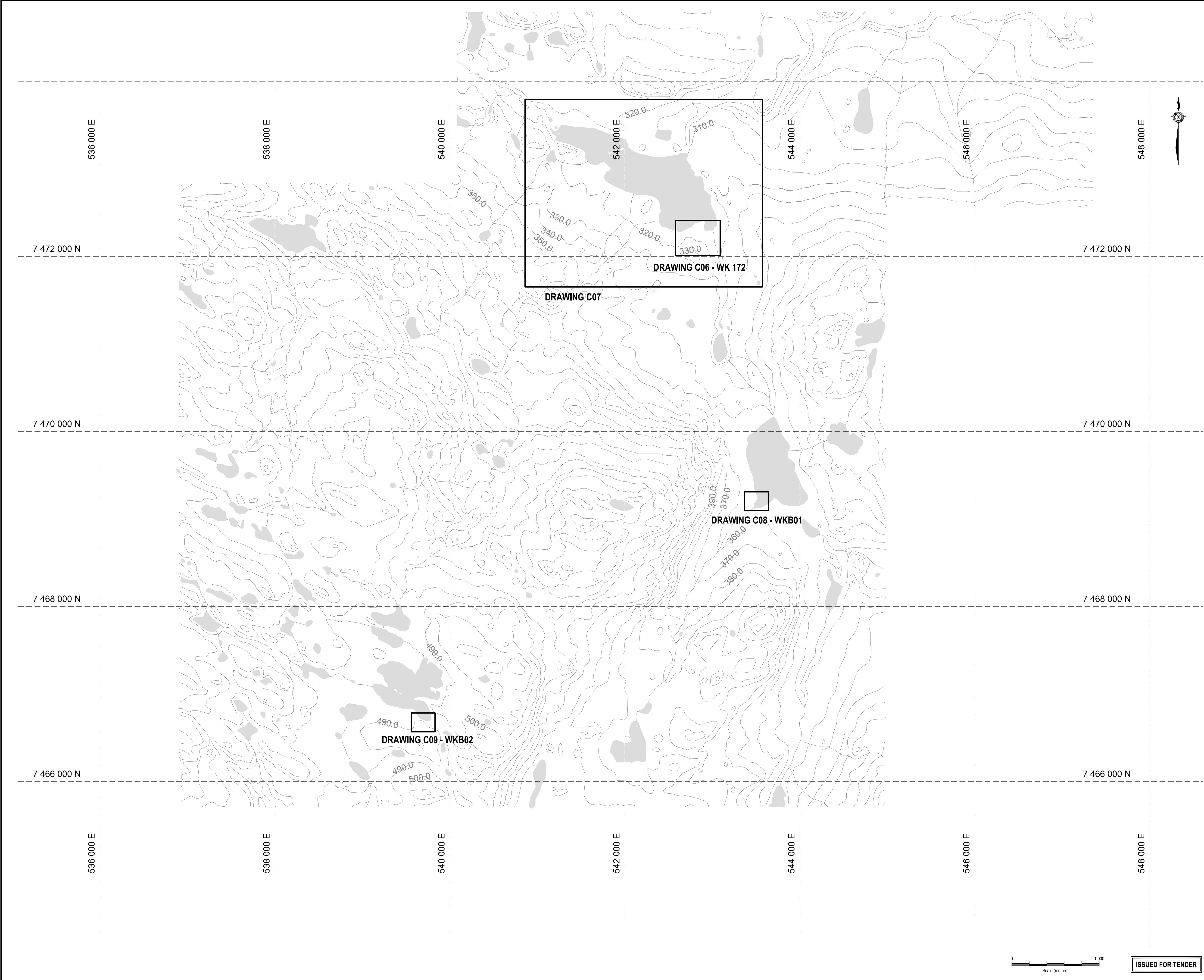
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Drawn by/Dessiné par
DBD
PWGSC Project Manager/Administrateur de Projets TFSGC
MICHAEL BERNARDIN
PWGSC, Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'ingénierie, TFSGC
Client/client
PUBLIC WORKS AND GOVERNMENT SERVICES CANADA
Drawing title/Titre du dessin
OVERALL SITE PLAN

Project No./No. du projet R040717.014	Sheet/Feuille C01 OF 19	Revision no./ La Révision no. 0
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Canada

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Région de l'ouest

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GENERAL NOTES:

1) ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE
2) DO NOT BREACH WATERBODY, DISCHARGE WATER BY PUMPING



REGISTERED PROFESSIONAL ENGINEER
D. DAS
NWTNU

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Public Works and
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Canada

Travaux publics et
Services gouvernementaux
Canada

Project title/Titre du projet

HOPE LAKE, NUNAVUT

HOPE LAKE
REMEDIATION PROJECT

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KO

Drawn by/Dessine par

DBD

PWGSC Project Manager/Administrateur de Projets TPSGC

MICHAEL BERNARDIN

PWGSC, Architectural and Engineering Resources Manager /
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OVERALL WILLOW CREEK SITE PLAN

Project No./No. du projet

R040717.014

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C05

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La Révision no.

0

OF 19

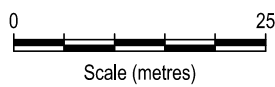
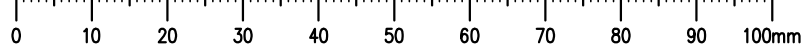
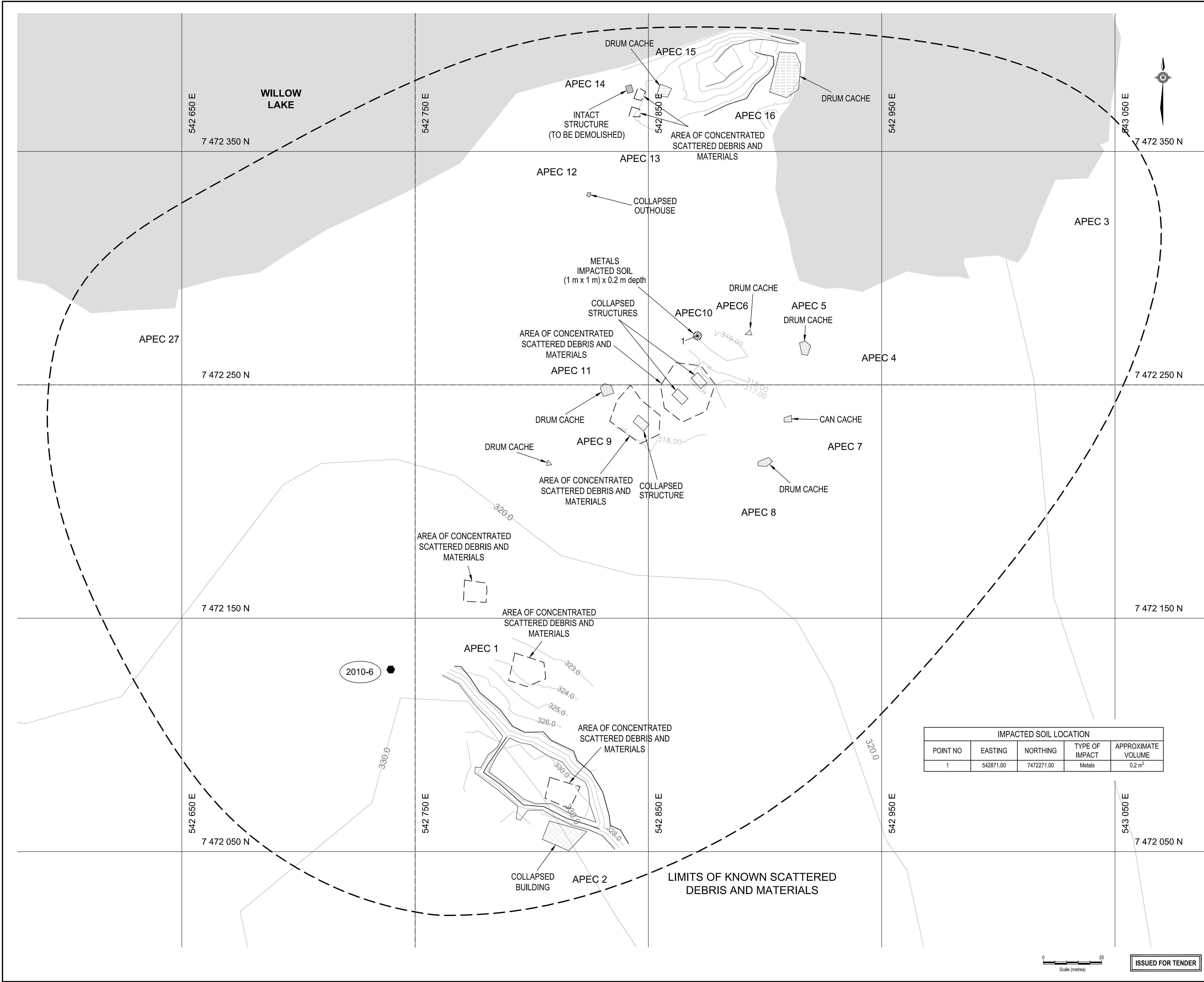
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PWGSC - A1 - 841X594

0 10 20 30 40 50 60 70 80 90 100mm

R040717.014 - C05-C09_Willow





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- 3) DO NOT BREACH WATERBODY, DISCHARGE WATER BY PUMPING

LEGEND

- 2010-6 - SURVEY CONTROL POINT
- IMPACTED SOIL
- LIMITS OF KNOWN SCATTERED DEBRIS AND MATERIALS
- DEMOLITION AREA

NOTE:

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Client/client		

Project title/Titre du projet
HOPE LAKE, NUNAVUT

HOPE LAKE
REMEDIATION PROJECT

Approved by/Approuvé par
KO

Designed by/Concept par
KO

Drawn by/Dessiné par
DBD

PWGSC Project Manager/Administrateur de Projets TPSCG
MICHAEL BERNARDIN

PWGSC, Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'ingénierie, TPSCG

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Drawing title/Titre du dessin

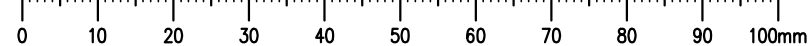
OVERALL WILLOW CREEK
WK172 (MAIN) SITE PLAN

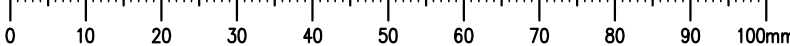
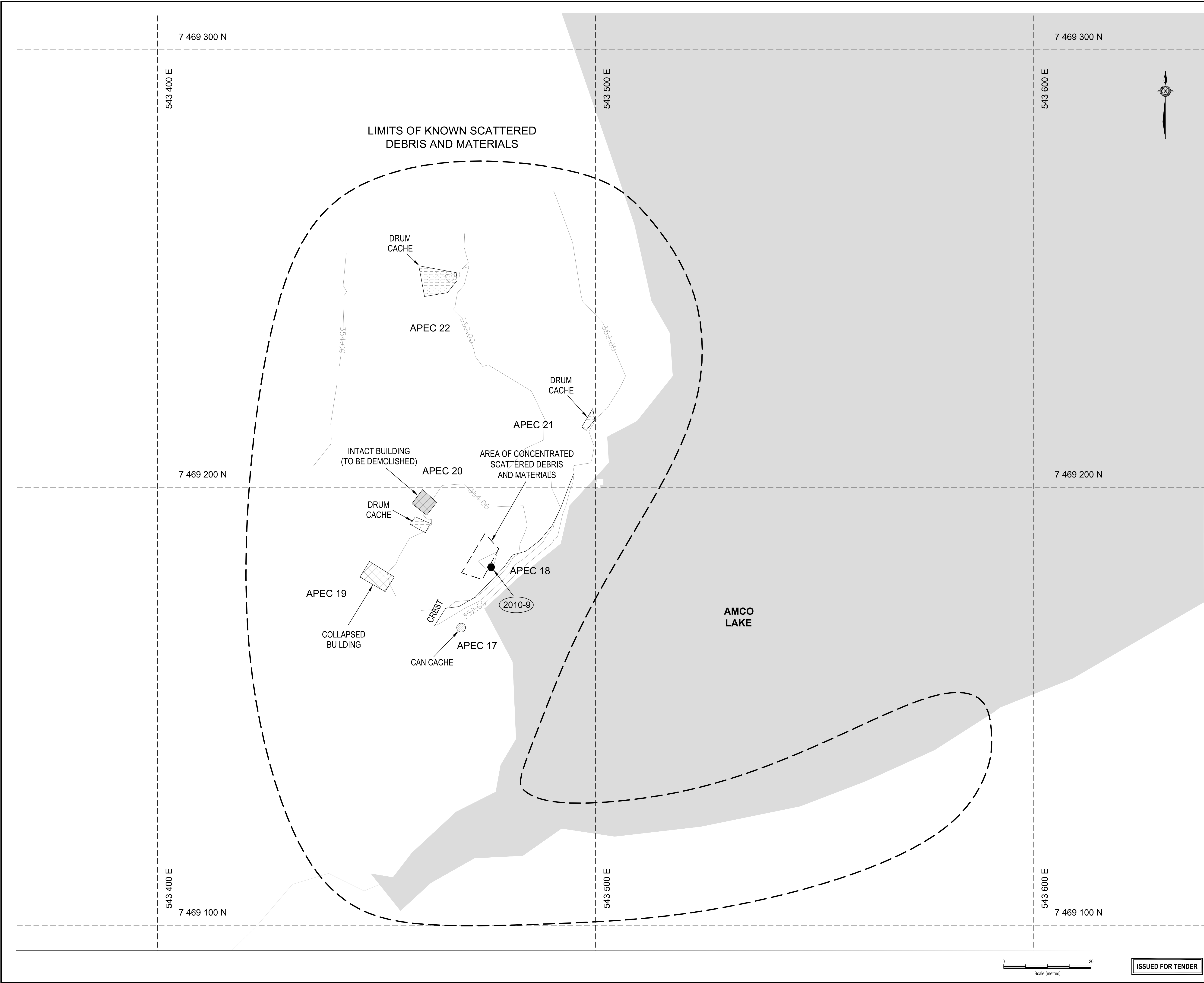
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C06

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REAL PROPERTY SERVICES
Western Region
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Région de l'ouest

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FILE NO. 10-078-HOPE LAKE; UTM COORDINATES, ZONE 11 W, CENTRAL MERIDIAN 117° WEST (NAD 83, CSRS, PPP), ORTHOMETRIC ELEVATION
GENERAL NOTES:
1) ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE
2) MISCELLANEOUS DEBRIS, MATERIALS AND DRUMS SCATTERED THROUGHOUT THE LIMITS TO BE REMOVED
3) DO NOT BREACH WATERBODY, DISCHARGE WATER BY PUMPING

LEGEND

 - SURVEY CONTROL POINT

 - LIMITS OF KNOWN SCATTERED DEBRIS AND MATERIALS

 - DEMOLITION AREA



REGISTERED PROFESSIONAL ENGINEER
D. DAS
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Travaux publics et
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HOPE LAKE, NUNAVUT

HOPE LAKE
REMEDIATION PROJECT

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Designed by/Concept par
KO

Drawn by/Dessiné par
DBD

PWGSC Project Manager/Administrateur de Projets TPSCG
MICHAEL BERNARDIN

PWGSC, Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'ingénierie, TPSCG

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Drawing title/Titre du dessin

WILLOW CREEK SOUTH CABINS
WKB01 SITE PLAN

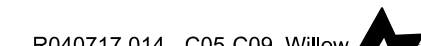
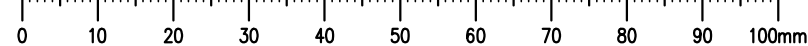
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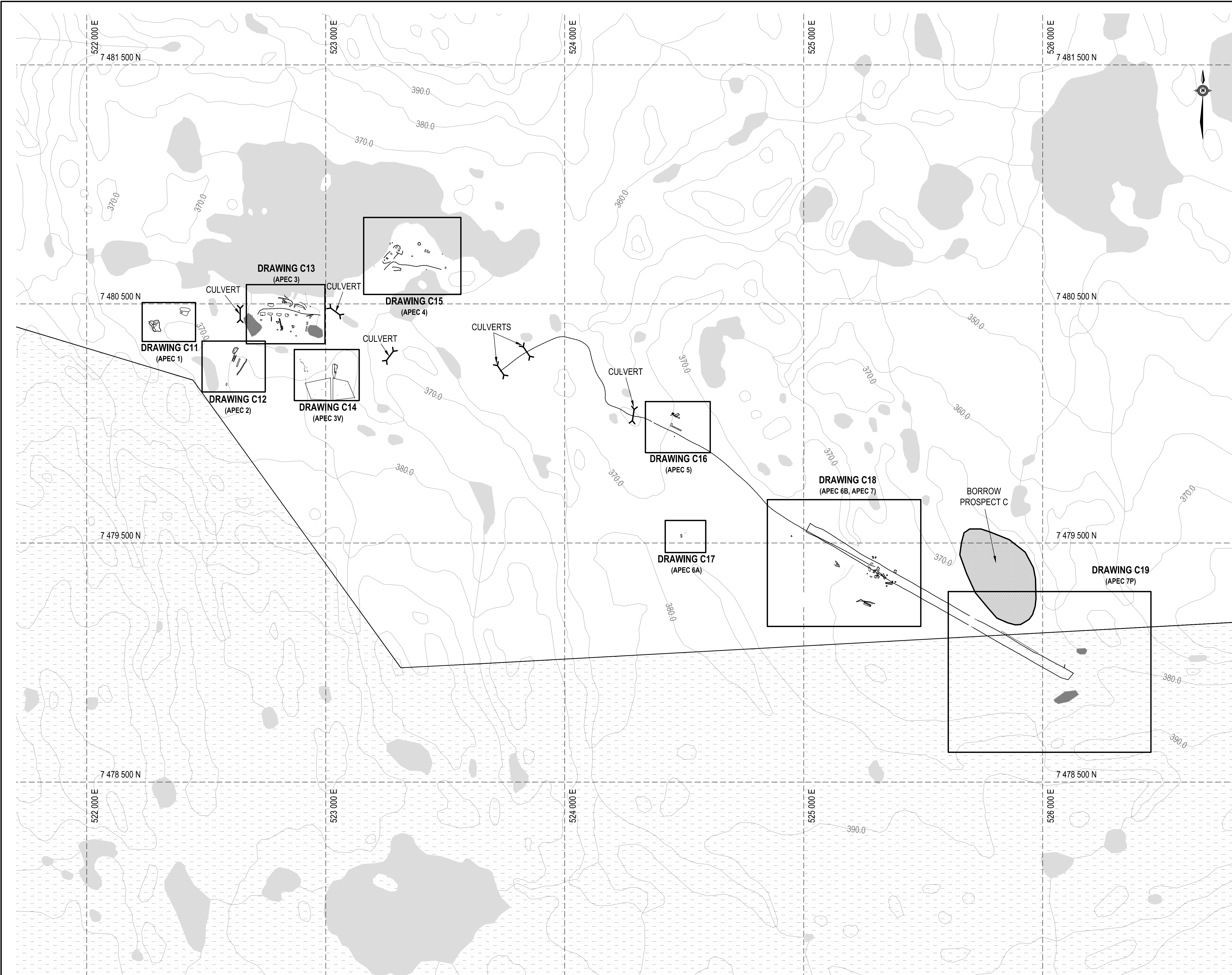
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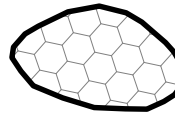
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- 3) DO NOT BREACH WATERBODY, DISCHARGE WATER BY PUMPING
- 4) CULVERTS ARE SHOWN IN THEIR APPROXIMATE LOCATIONS

LEGEND



- APPROXIMATE LOCATION OF INUIT OWNED LAND



- POTENTIAL BORROW SOURCE



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Project title/Titre du projet

HOPE LAKE, NUNAVUT

HOPE LAKE
REMEDIATION PROJECT

Approved by/Approuvé par
KO

Designed by/Concept par
KO

Drawn by/Dessiné par
DBD

PWGSC Project Manager/Administrateur de Projets TPSCG
MICHAEL BERNARDIN

PWGSC, Architectural and Engineering Resources Manager/
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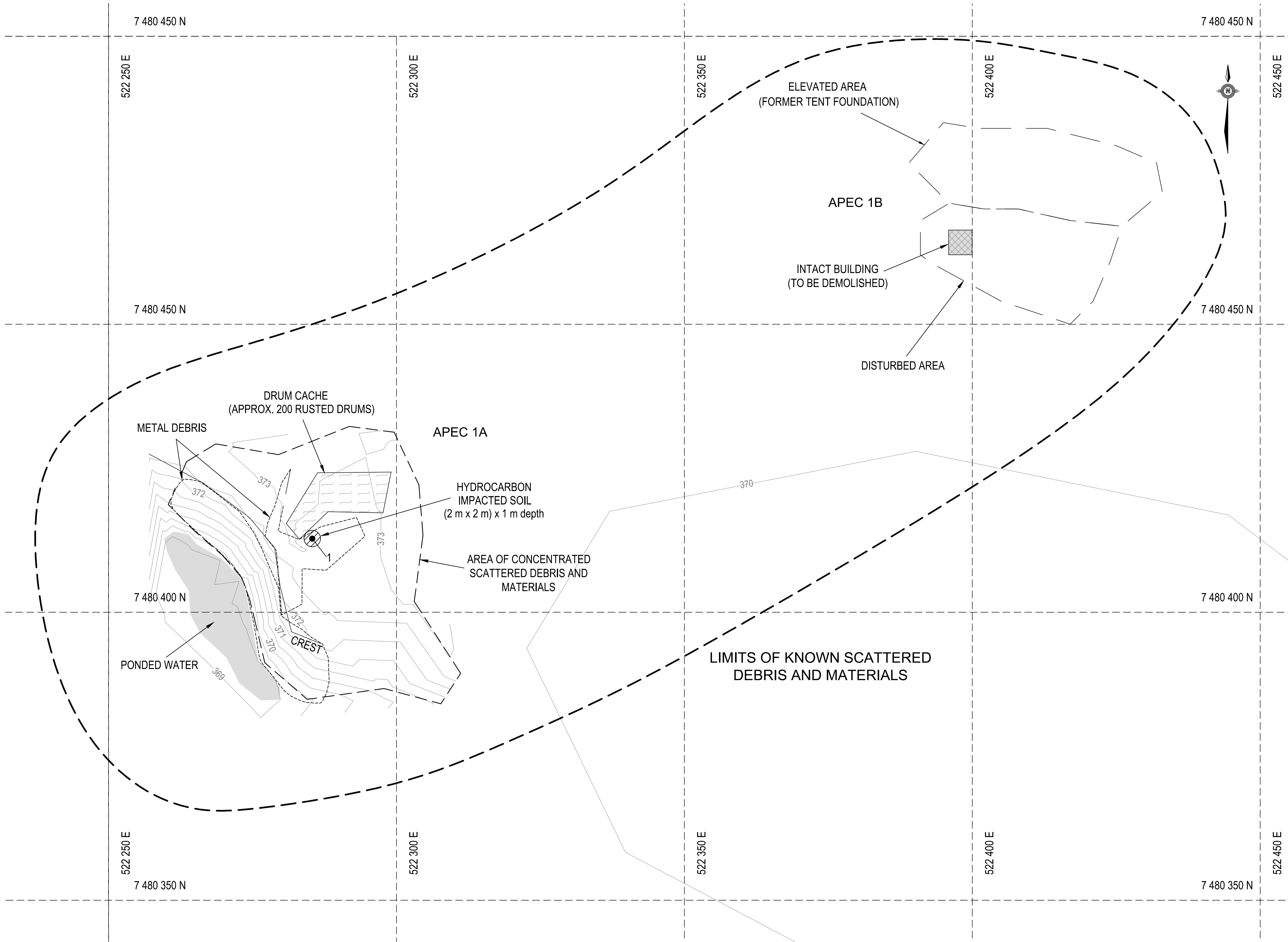
Drawing title/Titre du dessin

HOPE LAKE OVERALL SITE PLAN

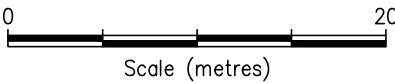
Project No./No. du projet
R040717.014

Sheet/Feuille
C10
OF 19

Revision no./
La Révision no.
0



IMPACTED SOIL LOCATION				
POINT NO	EASTING	NORTHING	TYPE OF IMPACT	APPROXIMATE VOLUME
1	52287.00	7480408.00	Hydrocarbons	4 m ³



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LEGEND

- IMPACTED SOIL
- LIMITS OF KNOWN SCATTERED DEBRIS AND MATERIALS
- DEMOLITION AREA

NOTE:

- 1) AREA TO BE EXCAVATED MUST BE FIELD VERIFIED BY DEPARTMENTAL REPRESENTATIVE



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Client/client

Project title/Titre du projet

HOPE LAKE, NUNAVUT

HOPE LAKE
REMEDIATION PROJECT

Approved by/Approuvé par
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Designed by/Concept par
KO

Drawn by/Dessiné par
DBD

PWGSC Project Manager/Administrateur de Projets TPSCG
MICHAEL BERNARDIN

PWGSC, Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'Ingénierie, TPSCG

Client/client
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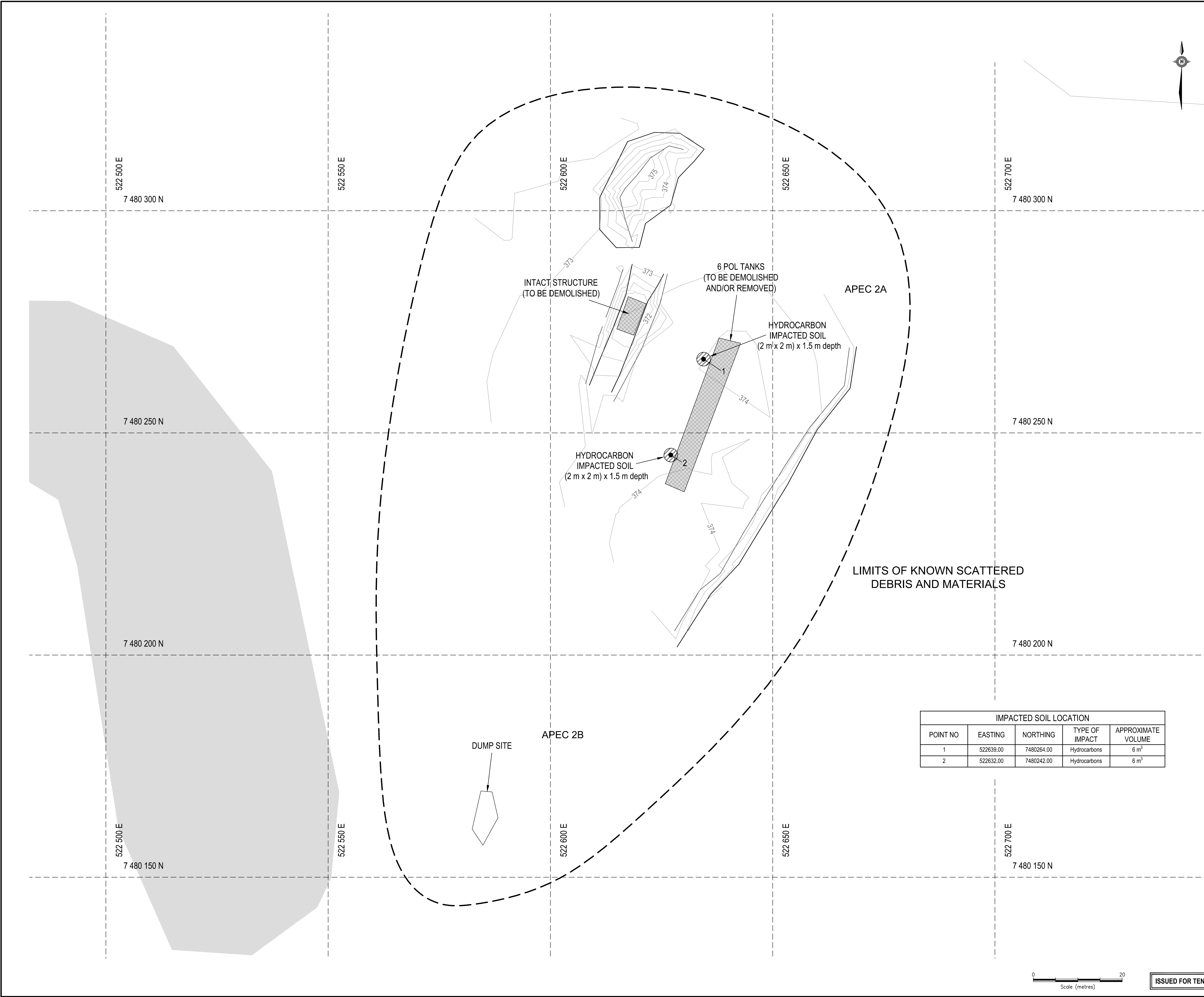
Drawing title/Titre du dessin

HOPE LAKE - APEC 1A AND 1B
WK027 SITE PLAN

Project No./No. du
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LEGEND:

- IMPACTED SOIL
- LIMITS OF KNOWN SCATTERED DEBRIS AND MATERIALS
- DEMOLITION AREA

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HOPE LAKE, NUNAVUT

HOPE LAKE
REMEDIATION PROJECT

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DBD

PWGSC Project Manager/Administrateur de Projets TPSCG
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PUBLIC WORKS AND GOVERNMENT SERVICES CANADA

Drawing title/Titre du dessin

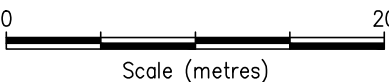
HOPE LAKE - APEC 2A AND 2B
WK027 SITE PLAN

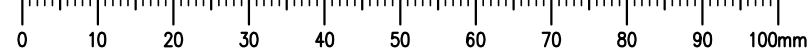
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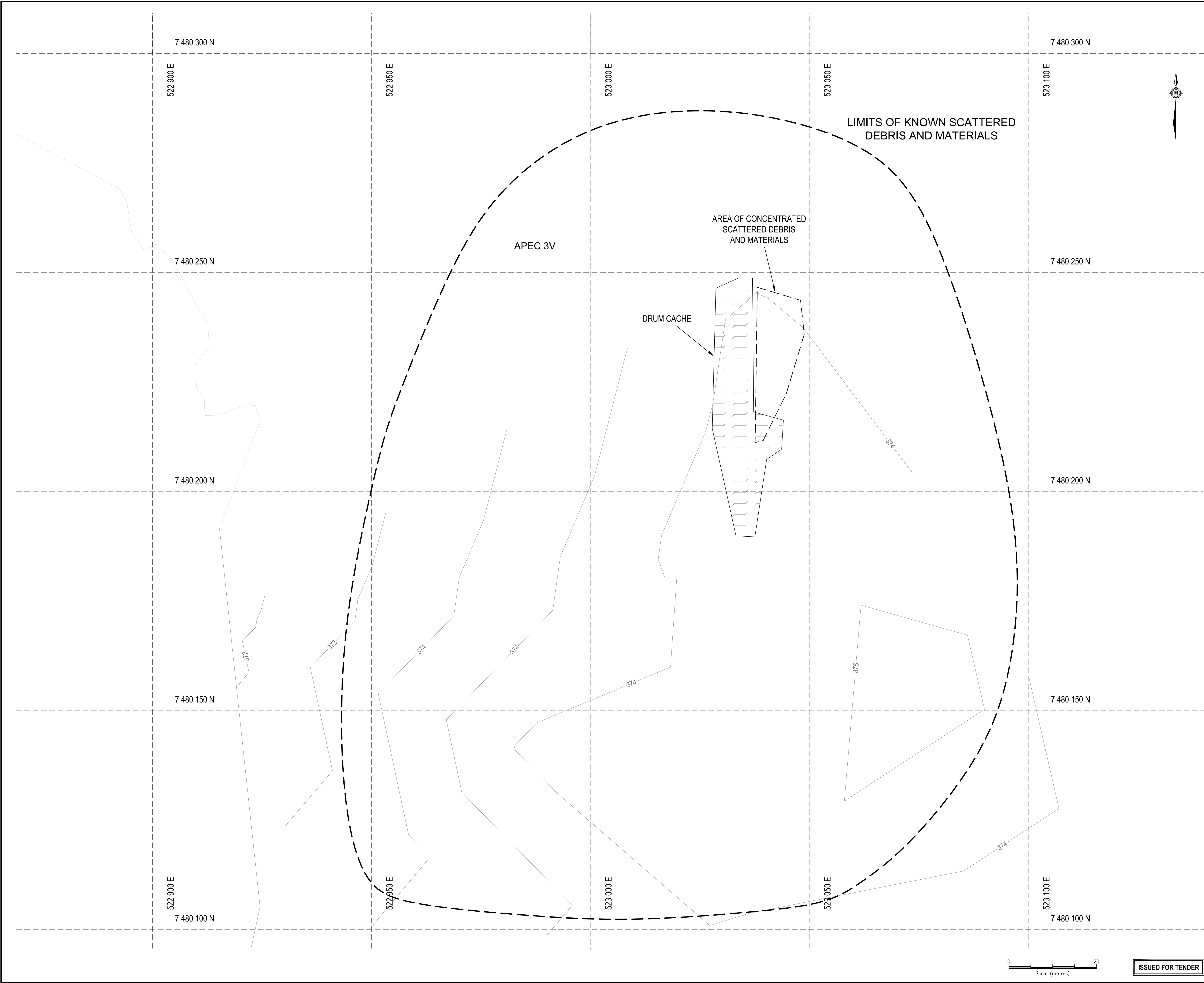
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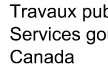








Public Works and Government Services Canada



Travaux publics et Services gouvernementaux Canada

REAL PROPERTY SERVICES

Western Region

SERVICES IMMOBILIERS

Région de l'ouest

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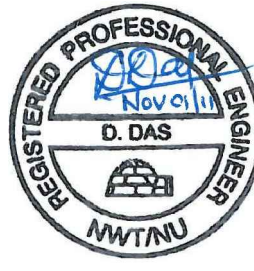
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2) SURVEY DRAWING: PROVIDED BY SUB-ARCTIC SURVEYS LTD, FILE NO. 10-078-HOPE LAKE; UTM COORDINATES, ZONE 11 W, CENTRAL MERIDIAN 117° WEST (NAD 83, CSRS, PPP), ORTHOMETRIC ELEVATION

GENERAL NOTES:
1) ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE
2) MISCELLANEOUS DEBRIS, MATERIALS AND DRUMS SCATTERED THROUGHOUT THE LIMITS TO BE REMOVED
3) DO NOT BREACH WATERBODY, DISCHARGE WATER BY PUMPING

LEGEND
- - - LIMITS OF KNOWN SCATTERED DEBRIS AND MATERIALS



REGISTERED PROFESSIONAL ENGINEER
D. DAS
NWT/NU

PERMIT TO PRACTICE

EBA ENGINEERING CONSULTANTS LTD

Signature: *[Signature]*

Date: Nov 01/2011

PERMIT NUMBER: P 018

NWT/NU Association of Professional Engineers and Geoscientists

Revision/	Description/Description	Date/Date
Client/client		



Public Works and Government Services Canada



Travaux publics et Services gouvernementaux Canada

Project title/Titre du projet

HOPE LAKE, NUNAVUT

HOPE LAKE REMEDIATION PROJECT

Approved by/Approuve par

KO

Designed by/Concept par

KO

Drawn by/Dessine par

DBD

PWGSC Project Manager/Administrateur de Projets TPSGC

MICHAEL BERNARDIN

PWGSC, Architectural and Engineering Resources Manager/Ressources Architectural et de Directeur d'Ingénierie, TPSGC

Client/client

PUBLIC WORKS AND GOVERNMENT SERVICES CANADA

Drawing title/Titre du dessin

HOPE LAKE - APEC 3V

WK027 SITE PLAN

Project No./No. du projet

R040717.014

Sheet/Feuille

C14

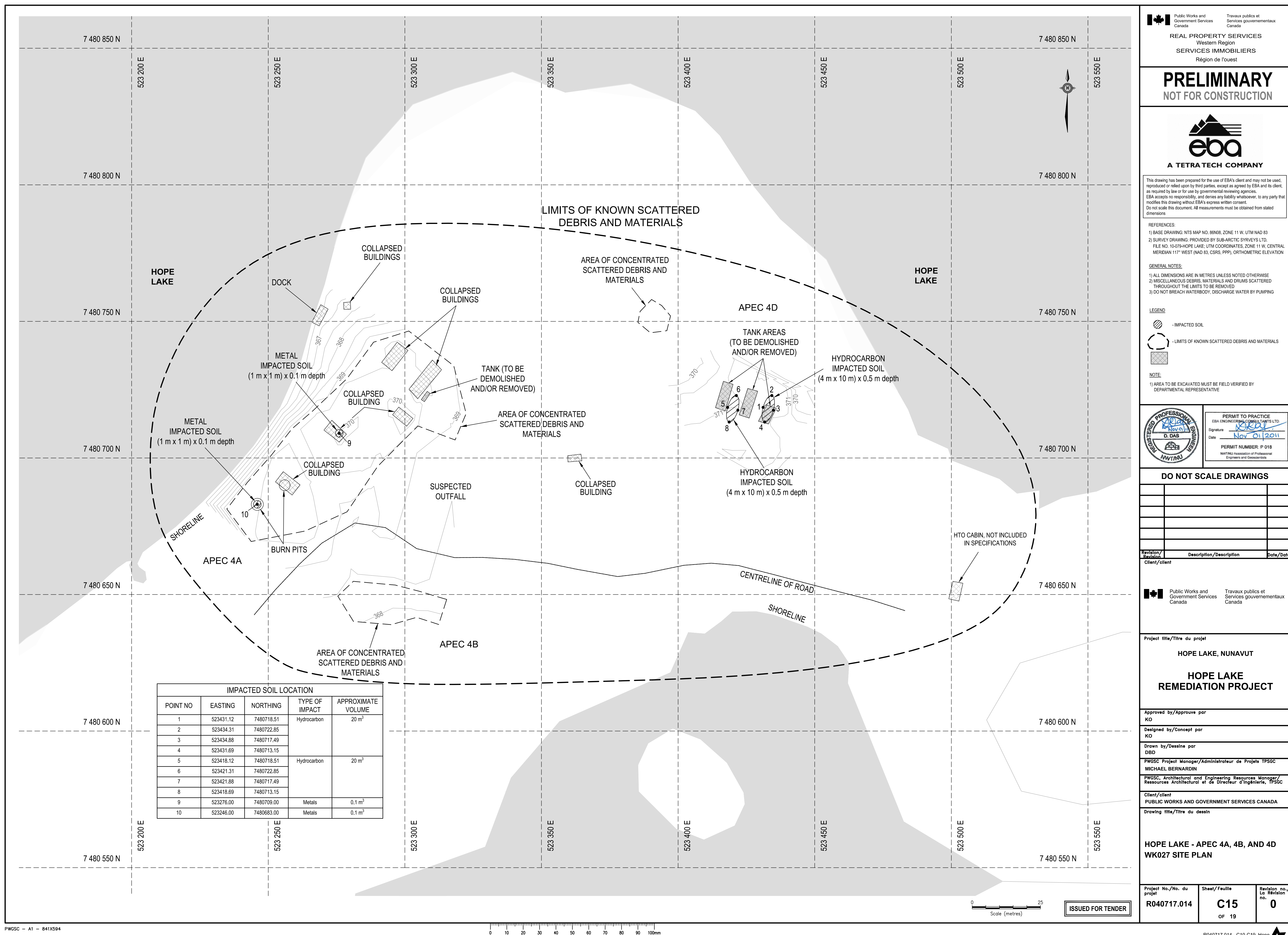
Revision no./La Révision no.

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Scale (metres)

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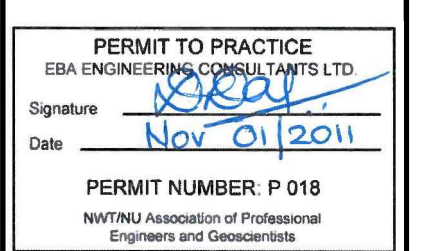
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1) BASE DRAWING: NTS MAP NO. 86N08, ZONE 11 W. UTM NAD 83
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FILE NO. 10-079-HOPE LAKE; UTM COORDINATES, ZONE 11 W, CENTRAL
MERIDIAN 117° WEST (NAD 83, CSRS, PPP), ORTHOMETRIC ELEVATION

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- 2) MISCELLANEOUS DEBRIS, MATERIALS AND DRUMS SCATTERED THROUGHOUT THE LIMITS TO BE REMOVED
- 3) DO NOT BREACH WATERBODY, DISCHARGE WATER BY PUMPING

- - IMPACTED SOIL
- - LIMITS OF KNOWN SCATTERED DEBRIS AND MATERIALS
- - DEMOLITION AREA

1) AREA TO BE EXCAVATED MUST BE FIELD VERIFIED BY
DEPARTMENTAL REPRESENTATIVE

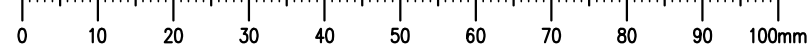


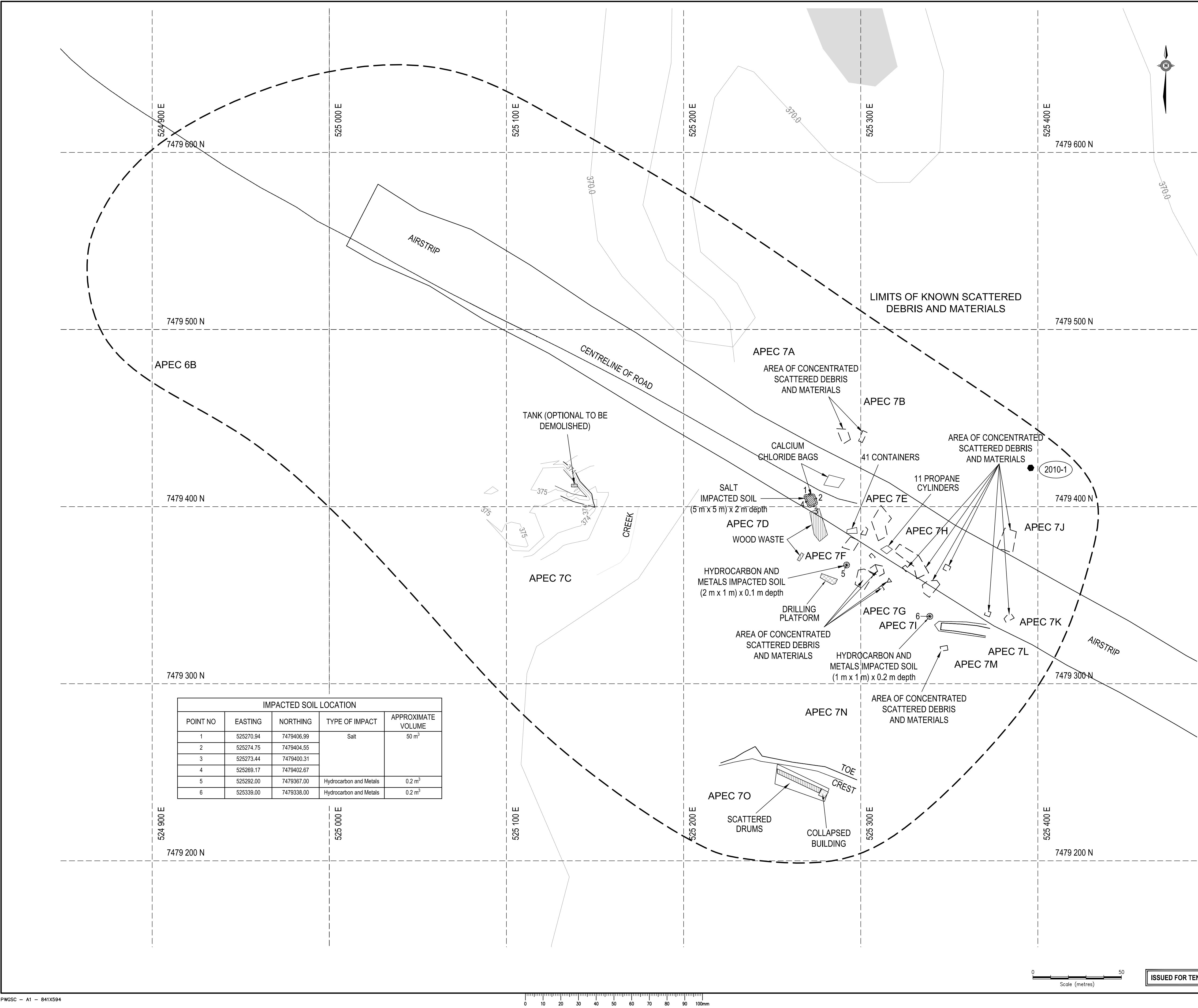
Client/client

HOPE LAKE REMEDIATION PROJECT

Drawing title/Titre du dessin

R040717.014	C17 OF 19	0
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GENERAL NOTES:

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- 2) MISCELLANEOUS DEBRIS, MATERIALS AND DRUMS SCATTERED THROUGHOUT THE LIMITS TO BE REMOVED
- 3) DO NOT BREACH WATERBODY, DISCHARGE WATER BY PUMPING

LEGEND

- 2010-1 SURVEY CONTROL POINT
- IMPACTED SOIL
- LIMITS OF KNOWN SCATTERED DEBRIS AND MATERIALS
- DEMOLITION AREA

NOTE:

- 1) AREA TO BE EXCAVATED MUST BE FIELD VERIFIED BY DEPARTMENTAL REPRESENTATIVE



PERMIT TO PRACTICE
EBA ENGINEERING CONSULTANTS LTD.
Signature: *[Signature]*
Date: Nov 01, 2011
PERMIT NUMBER: P 018
NWTNU Association of Professional Engineers and Geoscientists

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Revision/Revision	Description/Description	Date/Date

Client/client

Project title/Titre du projet
HOPE LAKE, NUNAVUT
**HOPE LAKE
REMEDIATION PROJECT**

Approved by/Approuvé par
KO

Designed by/Concept par
KO

Drawn by/Dessiné par
DBD

PWGSC Project Manager/Administrateur de Projets TPSGC
MICHAEL BERNARDIN

PWGSC, Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'ingénierie, TPSGC

Client/client
PUBLIC WORKS AND GOVERNMENT SERVICES CANADA

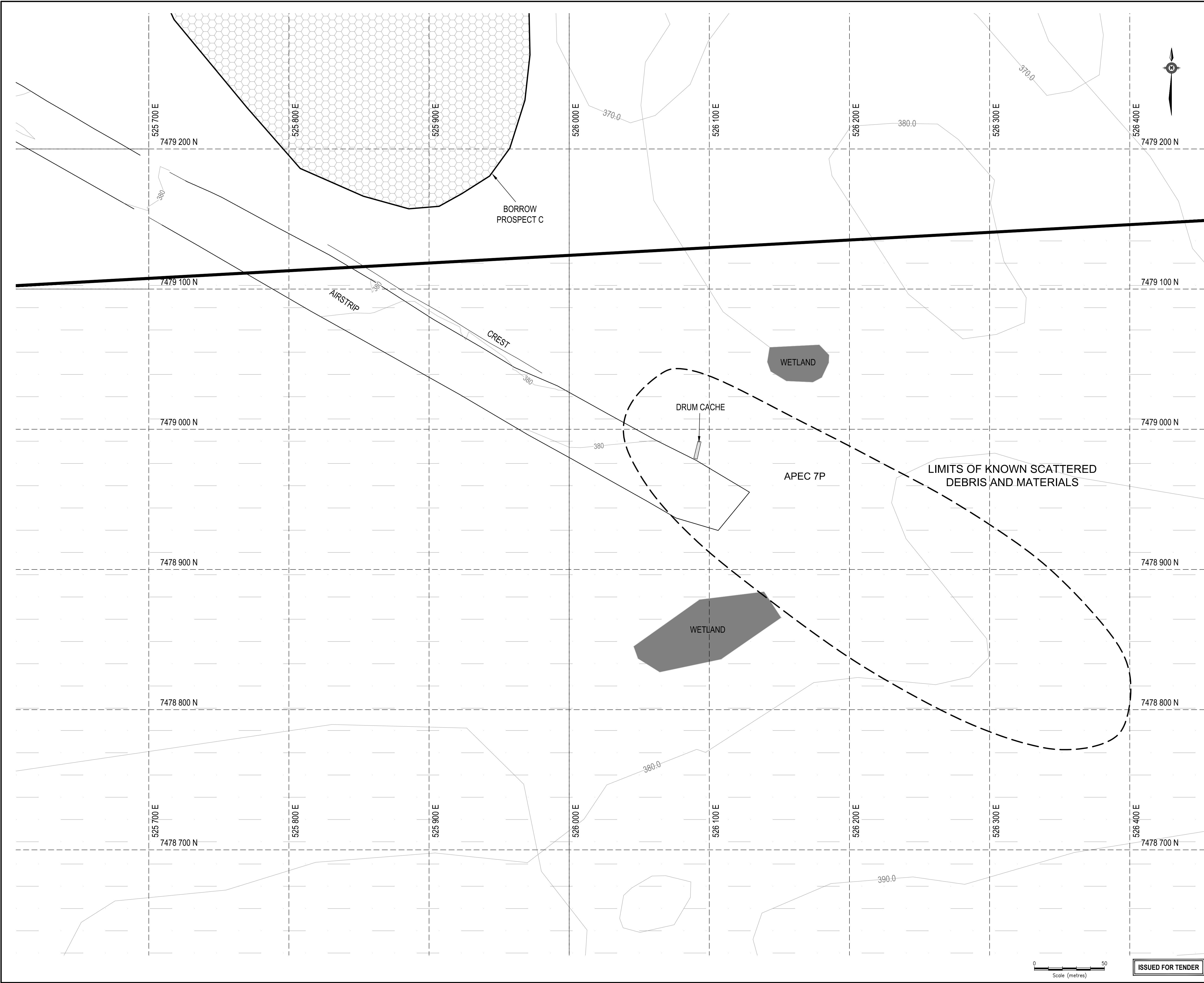
Drawing title/Titre du dessin

**HOPE LAKE - APEC 6B AND 7A-7O
WK027 SITE PLAN**

Project No./No. du projet
R040717.014

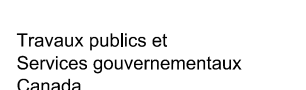
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Revision no./La Révision no.
0
OF 19





Public Works and
Government Services
Canada



Travaux publics et
Services gouvernementaux
Canada

REAL PROPERTY SERVICES
Western Region

SERVICES IMMOBILIERS
Région de l'ouest

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FILE NO. 10-078-HOPE LAKE; UTM COORDINATES, ZONE 11 W, CENTRAL
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GENERAL NOTES:

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2) MISCELLANEOUS DEBRIS, MATERIALS AND DRUMS SCATTERED
THROUGHOUT THE LIMITS TO BE REMOVED

3) DO NOT BREACH WATERBODY, DISCHARGE WATER BY PUMPING

LEGEND

- APPROXIMATE LOCATION
OF INUIT OWNED LAND

- LIMITS OF KNOWN SCATTERED DEBRIS AND MATERIALS

- POTENTIAL BORROW SOURCE



REGISTERED PROFESSIONAL ENGINEER
D. DAS
NWT/NU

PERMIT TO PRACTICE
EBA ENGINEERING CONSULTANTS LTD.

Signature: 
Date: Nov 01/2011

PERMIT NUMBER: P 018
NWT/NU Association of Professional
Engineers and Geoscientists

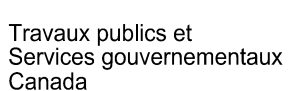
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Revision/	Description/Description	Date/Date
Revision		

Client/client



Public Works and
Government Services
Canada



Travaux publics et
Services gouvernementaux
Canada

Project title/Titre du projet

HOPE LAKE, NUNAVUT

HOPE LAKE
REMEDIATION PROJECT

Approved by/Approuvé par
KO

Designed by/Concepté par
KO

Drawn by/Dessiné par
DBD

PWGSC Project Manager/Administrateur de Projets TPSGC
MICHAEL BERNARDIN

PWGSC, Architectural and Engineering Resources Manager/
Ressources Architectural et de Directeur d'Ingénierie, TPSGC

Client/client
PUBLIC WORKS AND GOVERNMENT SERVICES CANADA

Drawing title/Titre du dessin

HOPE LAKE - APEC 7P
WK027 SITE PLAN

Project No./No. du
projet
R040717.014

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C19
OF 19

Revision no./
La Révision
no.
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