

# City of Iqaluit

## Iqaluit Landfill Drainage Improvements

### LIST OF PROJECT DRAWINGS

00-C-001	Cover Sheet
00-C-002	General Notes, Legend and Existing Site Photos
00-C-101	Existing Conditions Plan
00-C-111	Proposed Site Modifications
00-C-401	Miscellaneous Details

Issued For Tender Only - Not For Construction

Issue Date: 11/07/27



Set No.: \_\_\_\_\_

PROJECT NUMBER	DRAWING NUMBER	ISSUE/REVISION
60156918	00-C-001	0E



D SIZE 22" x 34" (568.6mm x 863.6mm)

PLOT: 11/07/27 12:18:31 PM

Saved By: summerem

AECOM FILE NAME: 60156918-00-C-002-R0D.dwg

PHOTO A: LOOKING NORTH NEAR PROJECT LIMIT



PHOTO D: LOOKING SOUTH AT PROJECT LIMIT



GENERAL NOTES:

1. ALL DIMENSIONS ARE IN METRES UNLESS NOTED OTHERWISE.
2. ALL COORDINATES AND ELEVATIONS ARE BASED ON UTM NAD83 DATUM.
3. SURVEY CONTROL POINTS MAY NOT BE SHOWN ON DRAWINGS TO MAINTAIN DRAWING CLARITY DUE TO DISTANCE FROM PROJECT SITE.
4. EXISTING GROUND IS BASED ON GROUND SURVEYS. LATEST GROUND SURVEY COMPLETED ON JUNE, 2006 BY TROW ASSOCIATES LTD.
5. CONTRACTOR SHALL CALL FOR UTILITY LOCATES PRIOR TO EXCAVATION, AT THE CONTRACTOR'S EXPENSE
6. CONTRACTOR SHALL REMOVE ALL UNSUITABLE MATERIAL (MUCK AND/OR NON-COMPACTABLE MATERIAL) FROM AREAS TO BE FILLED, UNLESS OTHERWISE INDICATED ON DRAWINGS.
7. CONTRACTOR SHALL REMOVE ALL DEBRIS AND OTHER MATERIALS RESULTING FROM DEMOLITION AND DISPOSE OF AS ADVISED BY OWNER.
8. CONTRACTOR SHALL KEEP ALL ROADS ADJACENT TO SITE CLEAN DURING CONSTRUCTION.
9. CONTRACTOR SHALL KEEP AWAY FROM ADJACENT PROPERTIES AND NOT DISTURB ANY GROUND OUTSIDE OF STATED PROPERTY LIMITS SHOWN ON DRAWINGS.
10. CONTRACTOR SHALL PROMPTLY INFORM THE ENGINEER OF ANY ERROR OR DISCREPANCIES DISCOVERED IN THE DRAWINGS OR SPECIFICATIONS OR CONFLICTS BETWEEN THE DRAWING OR SPECIFICATIONS IN ORDER THAT CORRECTIONS MAY BE MADE.
11. CONTOURS SHOWN DEPICT EXISTING GROUND AT AN INTERVAL OF 0.5m

GRADING AND DRAINAGE:

1. ALL GRADING SHOWN DEPICTS TOP OF SUBGRADE UNLESS NOTED OTHERWISE.
2. CONTRACTOR SHALL GRADE TO LINES, ELEVATIONS AND DIMENSIONS SHOWN ON DRAWINGS.
3. ALL SIDE SLOPES ARE TO BE 1V:3H UNLESS NOTED OTHERWISE ON DRAWINGS.
4. PLACE AND COMPACT FILL TO FULL WIDTH IN UNIFORM LAYERS NOT EXCEEDING 300mm LOOSE THICKNESS.
5. DO NOT PLACE FILL MATERIAL WHICH IS FROZEN, NOR PLACE ON FROZEN SURFACES.
6. CONTACT PAUL CLOW (1-867-979-6363 EX. 233) FOR STATUS OF WATER LICENCE REVIEW PRIOR TO CONSTRUCTION.

GENERAL LEGEND:

- EXISTING GROUND CONTOURS (0.5m INTERVAL)
- PROPERTY LINE
- EXISTING FENCELINE
- EXISTING CULVERT
- EXISTING DITCH
- SURVEY CONTROL POINT
- LIMITS OF ACTIVE LANDFILL
- LIMITS OF COMPLETED LANDFILL
- PIPELINE RIGHT OF WAY



PHOTO C: LOOKING NORTH FROM 1/2 WAY POINT OF PROJECT

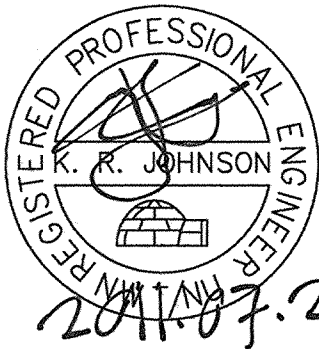


PHOTO C: LOOKING SOUTH FROM 1/2 WAY POINT OF PROJECT

SITE PHOTOS

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Signature: [Signature]  
Date: JUL 27 2011  
PERMIT NUMBER: P639  
NWT/NU Association of Professional Engineers and Geoscientists

I/R	YY/MM/DD	ISSUE/REVISION DESCRIPTION	DRN	CHK	DES	ENG	IDR	APP
0D	11/07/27	Issued For Tender Only - Not For Construction	MDS	BH	KRJ	YRJ	-	-
0C	11/07/21	Issued For Review	MDS	BH	KRJ	YRJ	-	-
0B	10/08/31	Issued For Tender Only - Not For Construction	SP	KJA	NPP	KRJ	-	-
0A	10/07/19	Issued For Review	BC	BH	-	SO	-	-

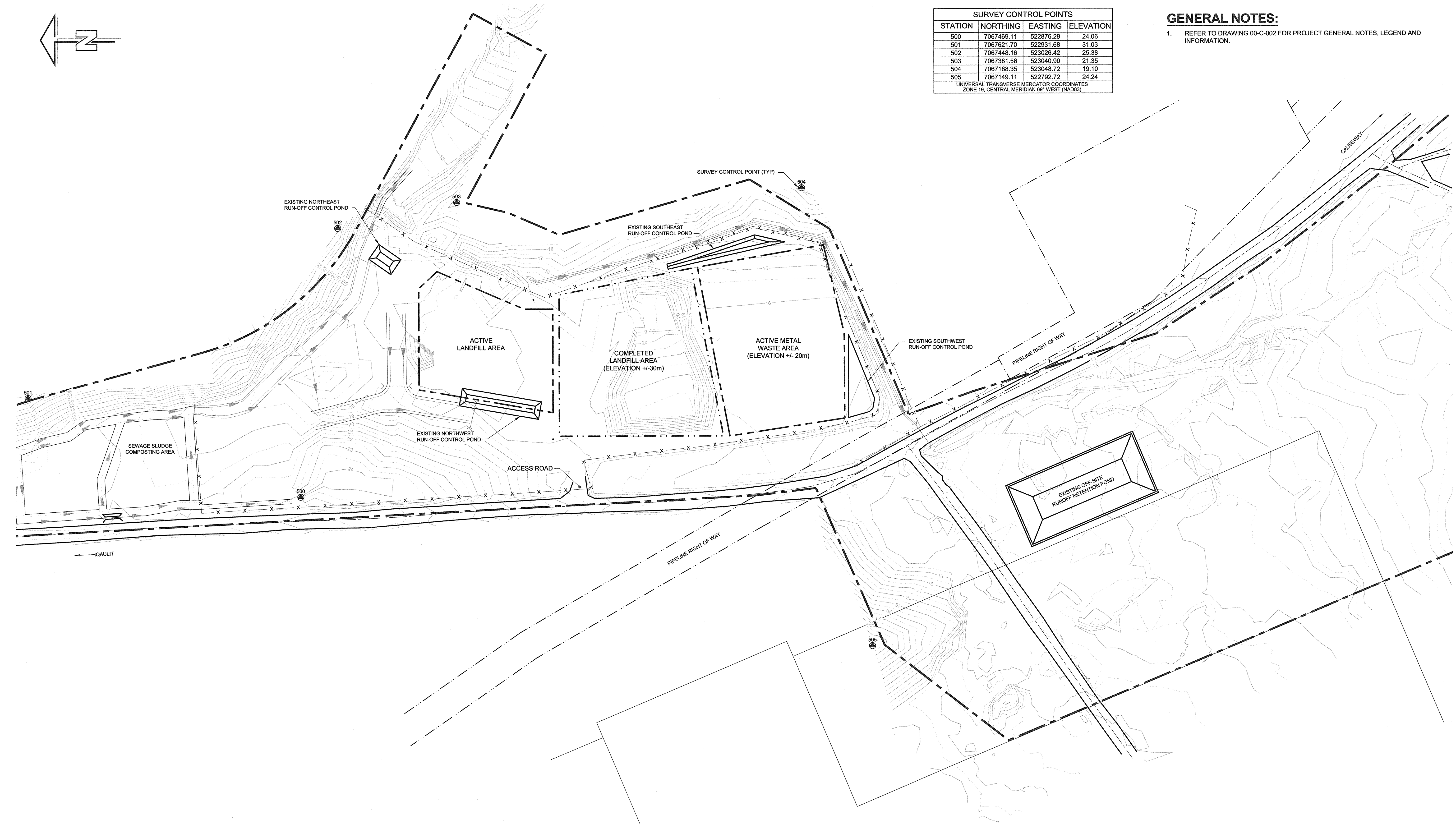
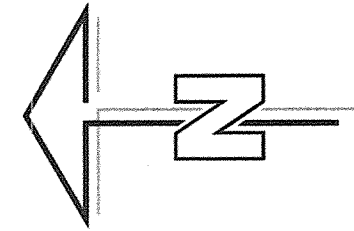
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City of Iqaluit  
Iqaluit Landfill Engineering Services

General Notes, Legend and Existing Site Photos

PROJECT NUMBER	DRAWING NUMBER	ISSUE/REVISION
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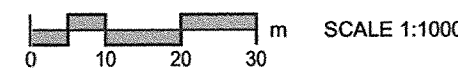




SURVEY CONTROL POINTS			
STATION	NORTHING	EASTING	ELEVATION
500	7067469.11	522876.29	24.06
501	7067621.70	522931.68	31.03
502	7067448.16	523026.42	25.38
503	7067381.56	523040.90	21.35
504	7067188.35	523048.72	19.10
505	7067149.11	522782.72	24.24
UNIVERSAL TRANSVERSE MERCATOR COORDINATES ZONE 19, CENTRAL MERIDIAN 69° WEST (NAD83)			

GENERAL NOTES:

1. REFER TO DRAWING 00-C-002 FOR PROJECT GENERAL NOTES, LEGEND AND INFORMATION.



SCALE 1:1000

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0A	10/07/19	Issued For Review						

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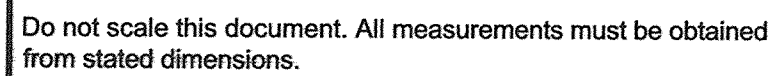
City of Iqaluit  
Iqaluit Landfill Drainage Improvements


Existing Conditions Plan

PROJECT NUMBER	DRAWING NUMBER	ISSUE/REVISION
60156918	00-C-101	0D



**AECOM FILE NAME: 60156918-00-C-111-R0X.dwg**



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**City of Iqaluit**  
**Iqaluit Landfill Drainage Improvements**

## Proposed Site Modifications

PROJECT NUMBER  
**60156918**

DRAWING NUMBER  
**00-C-111**

ISSUE/REVISION

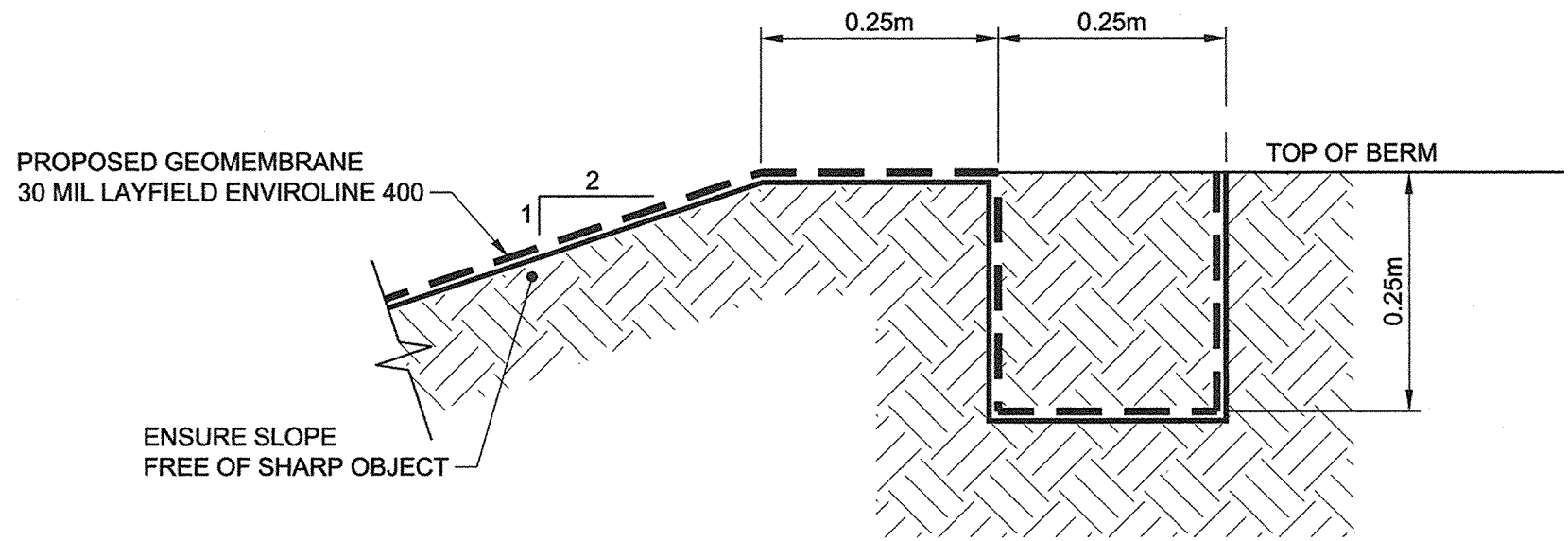
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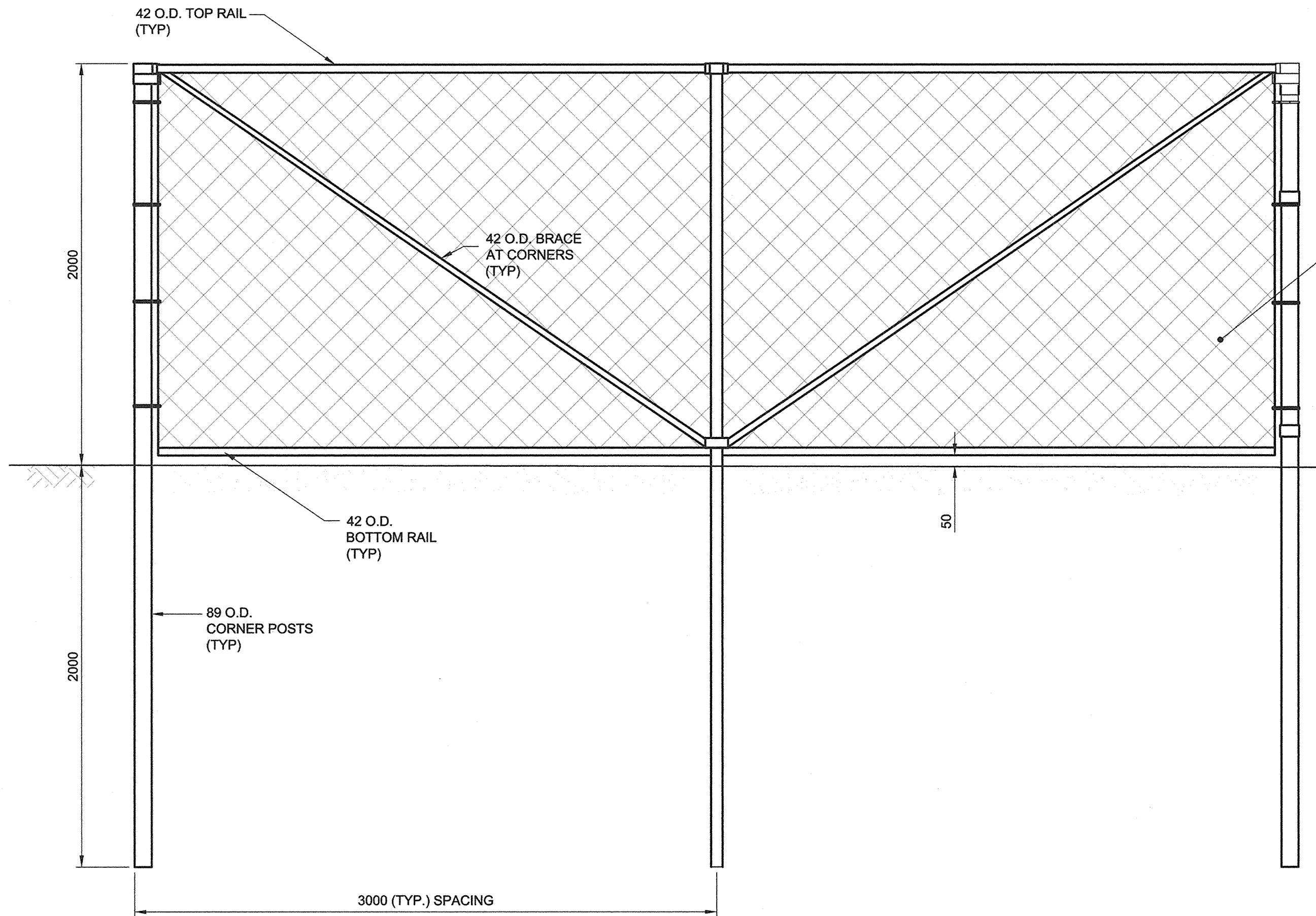
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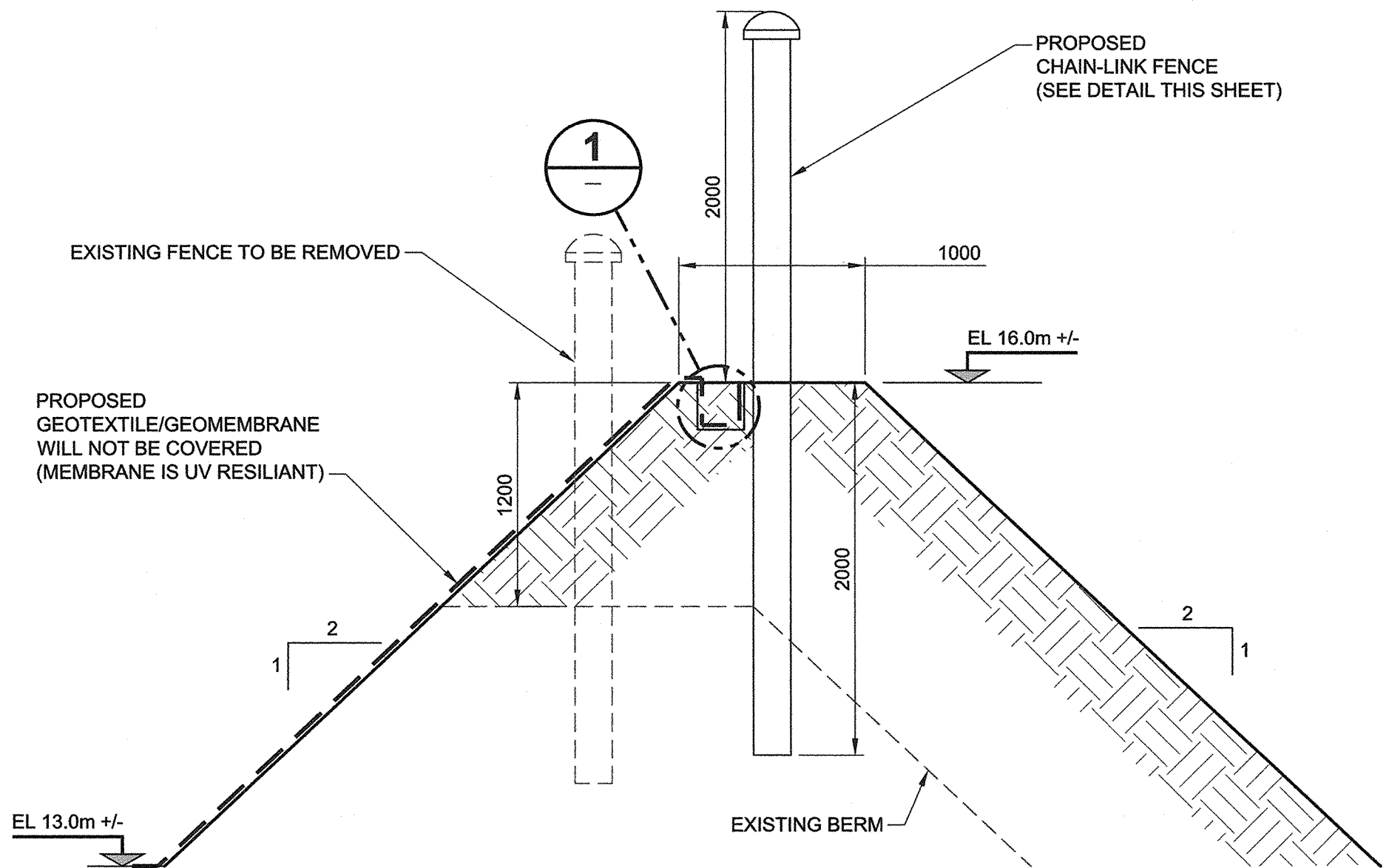
TYPICAL ANCHOR TRENCH DETAIL

SCALE: NTS



TYPICAL CHAIN-LINK FENCE DETAIL

SCALE: NTS



SECTION A

SCALE: NTS

GEOTEXTILE/GEOMEMBRANE LINER AGAINST BERM



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Iqaluit Landfill Drainage Improvements

Miscellaneous Details

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ISSUE/REVISION

0E