

Water Licence No. 3BM-CHE1013
Hamlet of Chesterfield Inlet, Nunavut



GOVERNMENT OF NUNAVUT

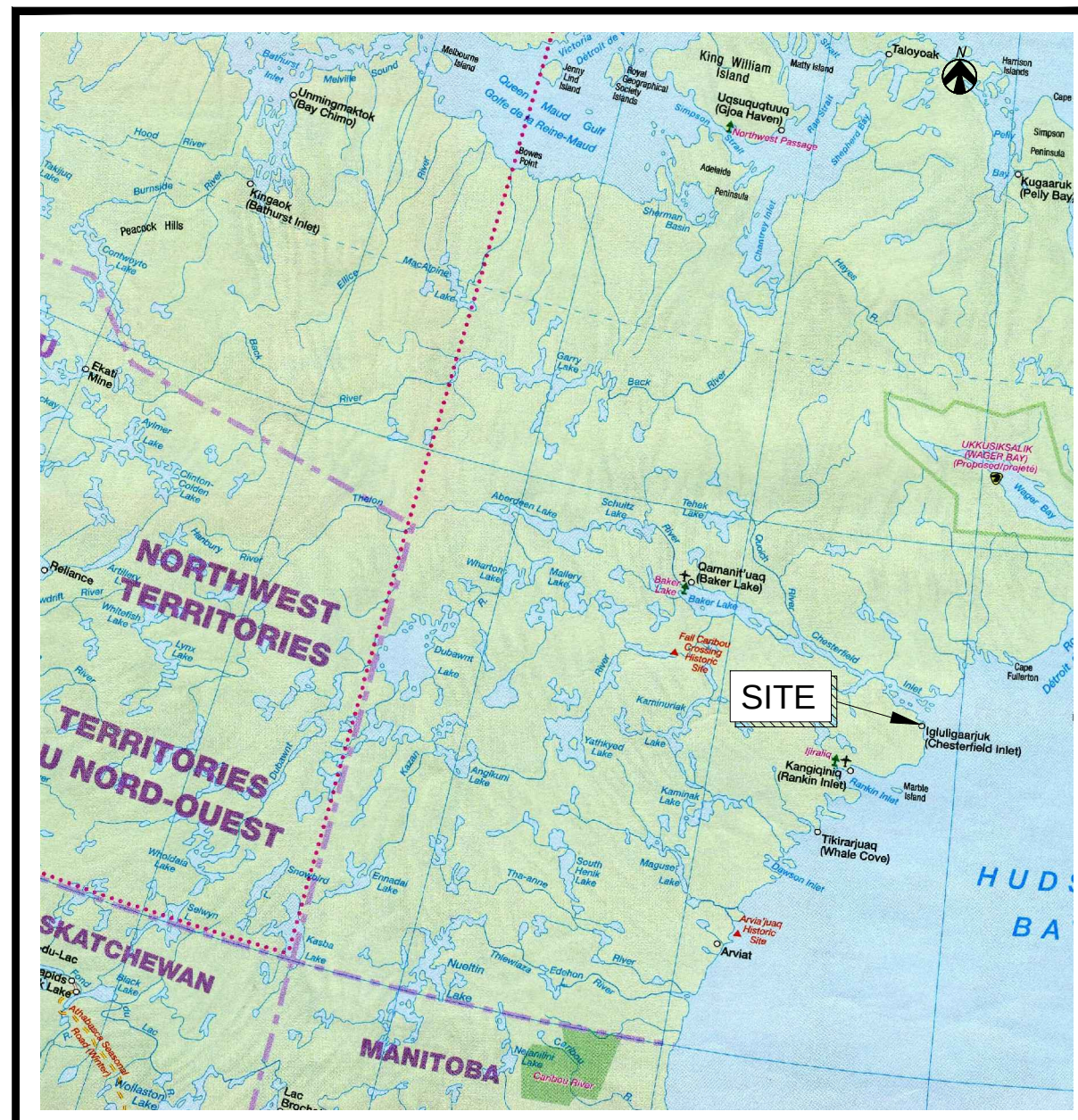
DEPARTMENT OF COMMUNITY AND GOVERNMENT SERVICES

CHESTERFIELD INLET SEWAGE SYSTEM

IMPROVEMENTS

IGLULIGAARJUK, NUNAVUT

Record Drawing
October 2011

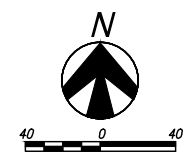
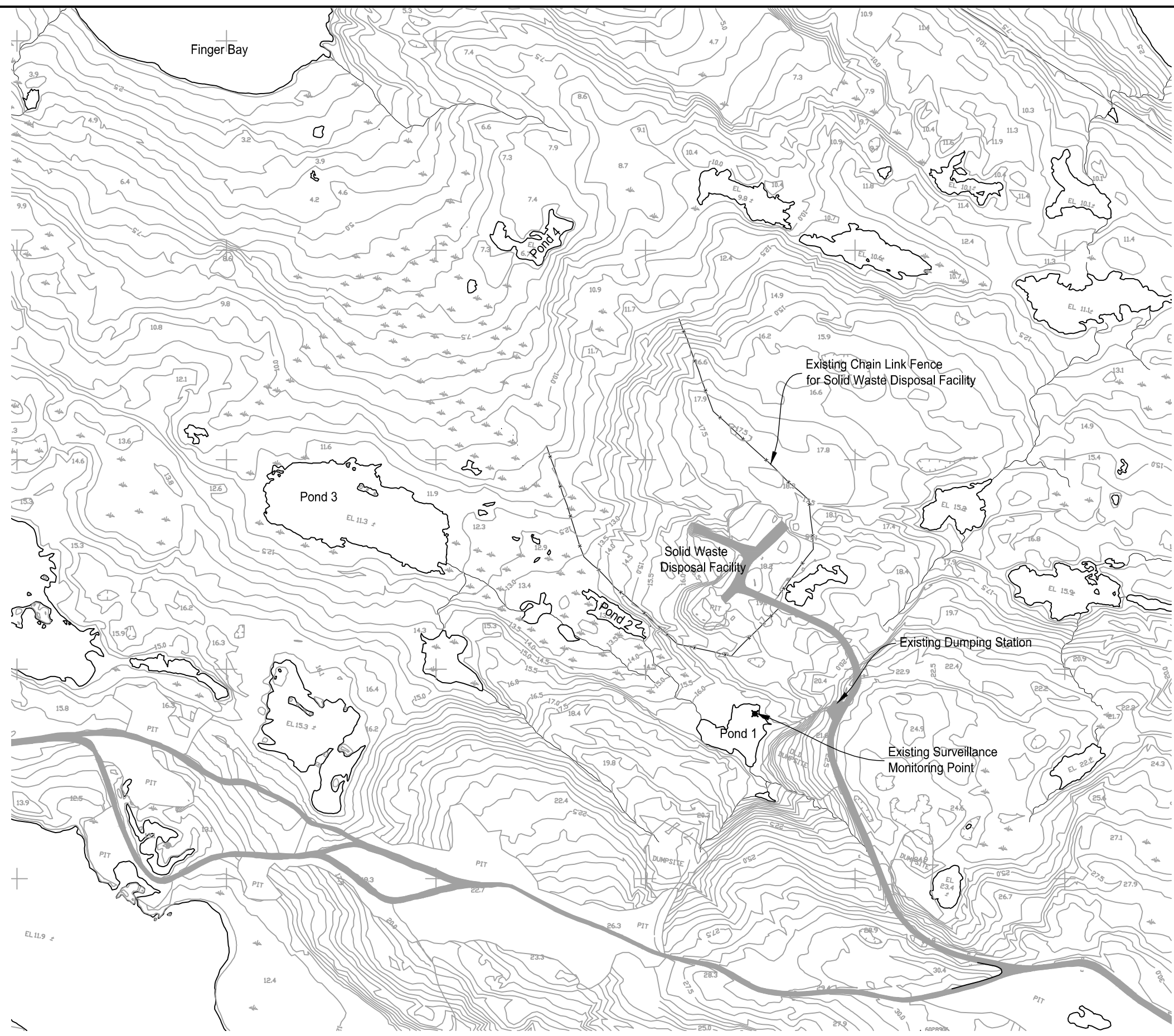


Drawing List

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Plot Date: 27 October 2011 By: Wagner, Richard



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4444 Centerville Road, Suite 140
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651-255-5060 (fax)



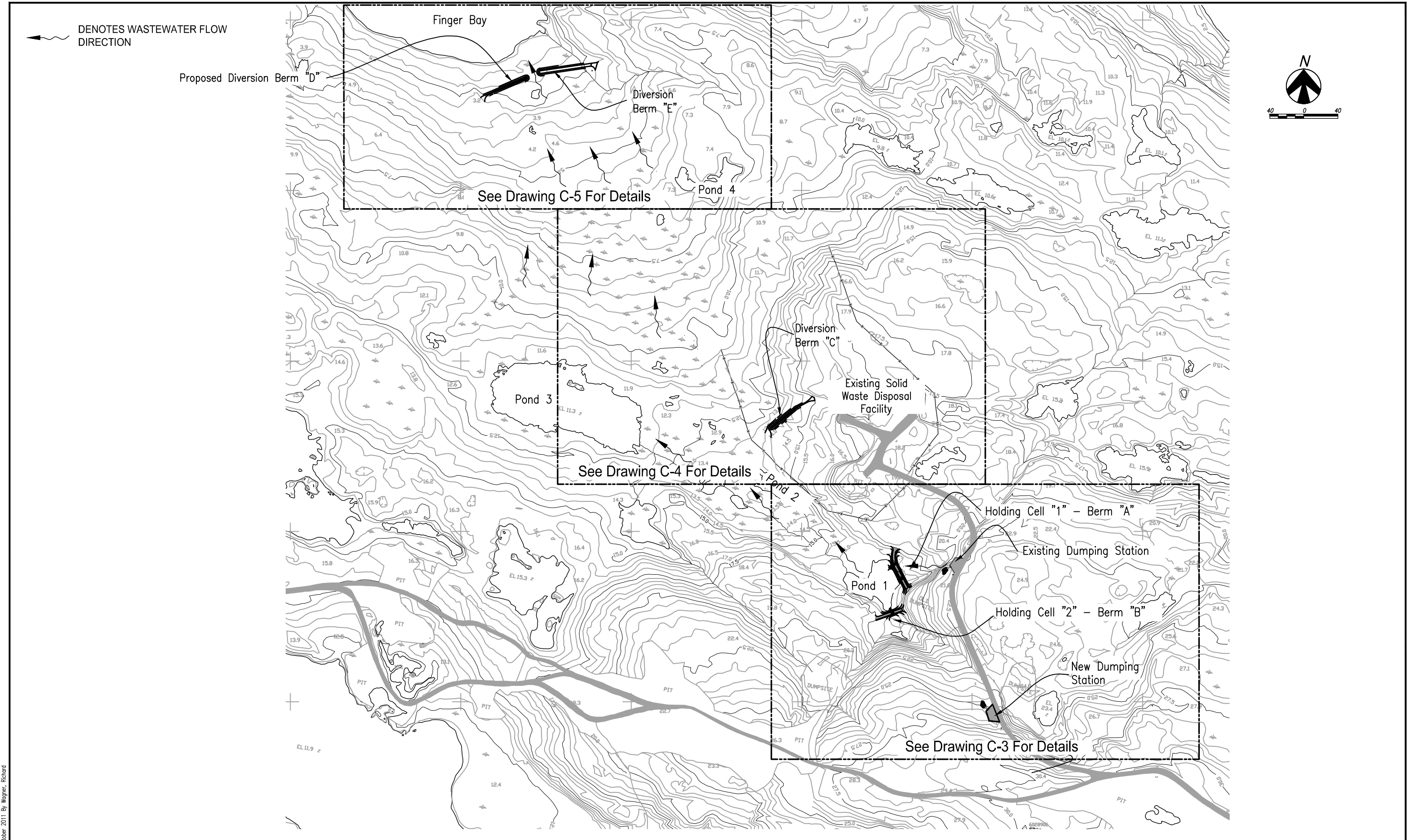
Rev	Date	Description
5	10/28/11	Record Drawing

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**CHESTERFIELD INLET SEWAGE SYSTEM
IMPROVEMENTS**
IGLULIGAARJUK, NUNAVUT

*Site Plan
Existing Conditions*

C-1

1042903-C001.dwg



Plot Date: 27 October 2011 By: Wagner, Richard



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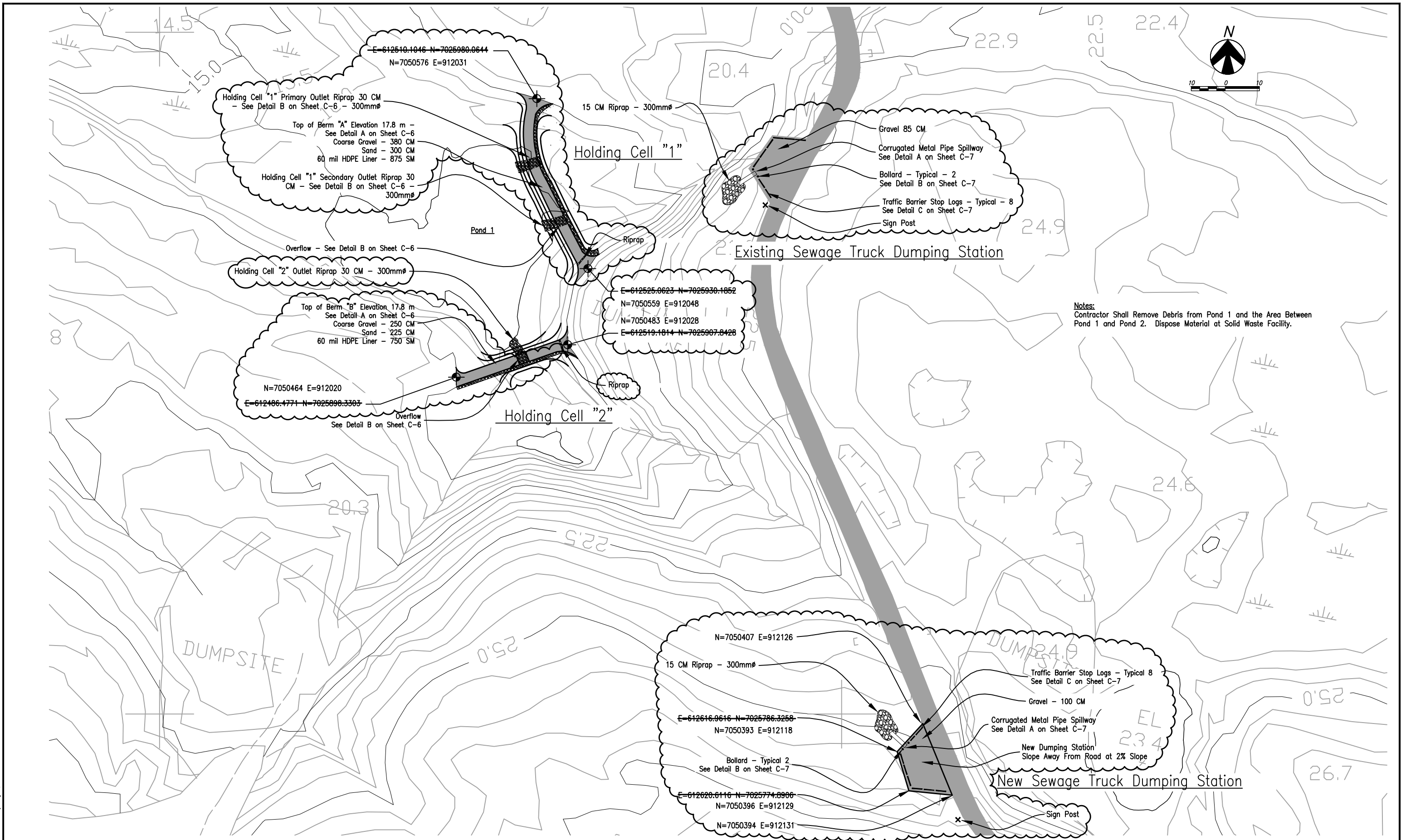
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**CHESTERFIELD INLET SEWAGE SYSTEM
IMPROVEMENTS**
IGLULIGAARJUK, NUNAVUT

Site Plan
Sewage System Improvements

C-2
1042903-C002-C005.dwg

Plot Date: 27 October 2011 By: Warner, Richard



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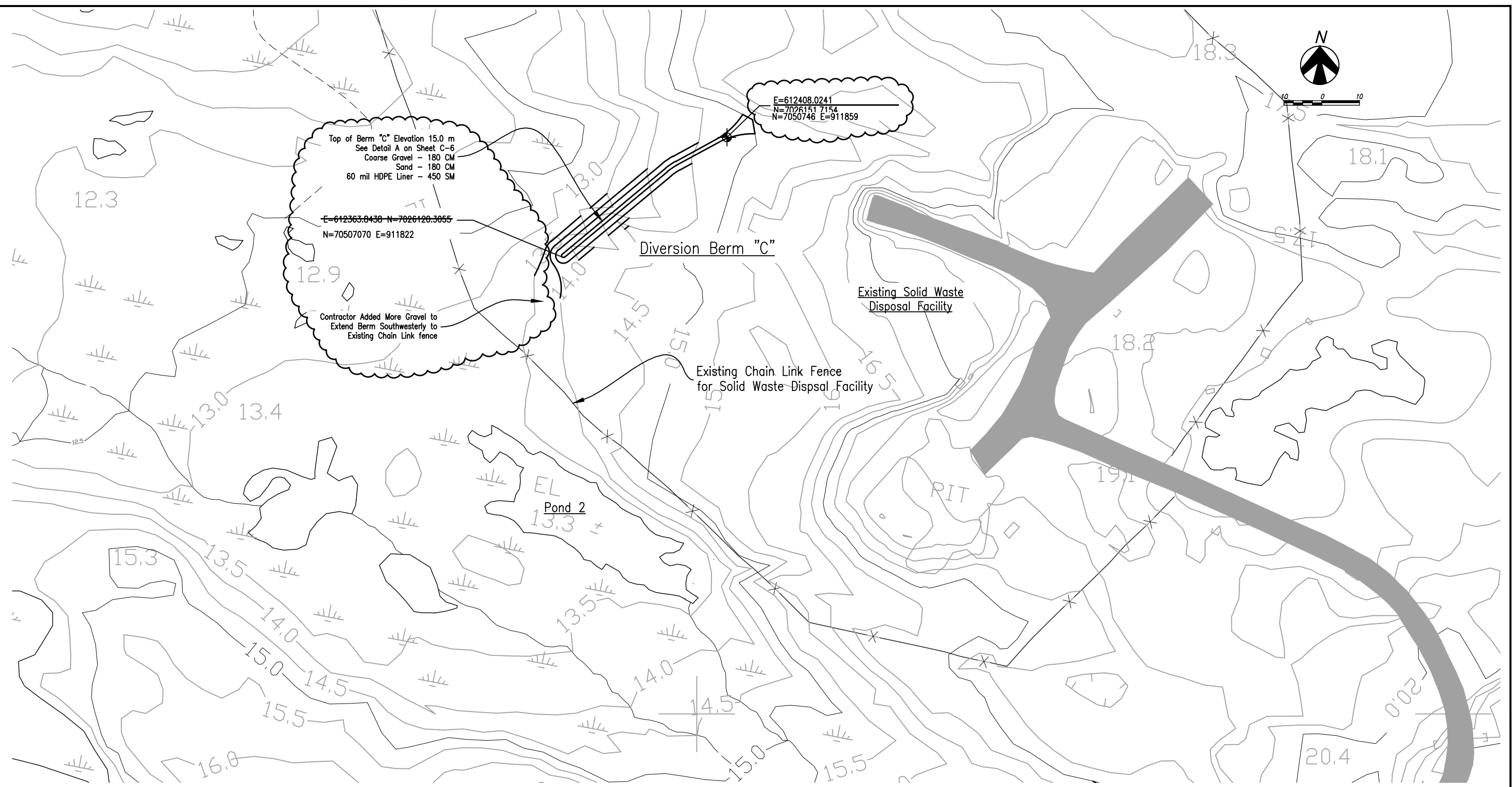
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CHESTERFIELD INLET SEWAGE SYSTEM
IMPROVEMENTS
IGLULIGAARJUK, NUNAVUT

*Truck Dumping Station &
Holding Cells "1" & "2" Plan*

C-3

1042903-C002-C005.dwg

Plot Date: 27 October 2011 By: Wagner, Richard



Notes:
Contractor Shall Remove Any Large Debris from Pond 2 and the Area Between Pond 1 and Pond 2. Dispose Material at Solid Waste Facility.



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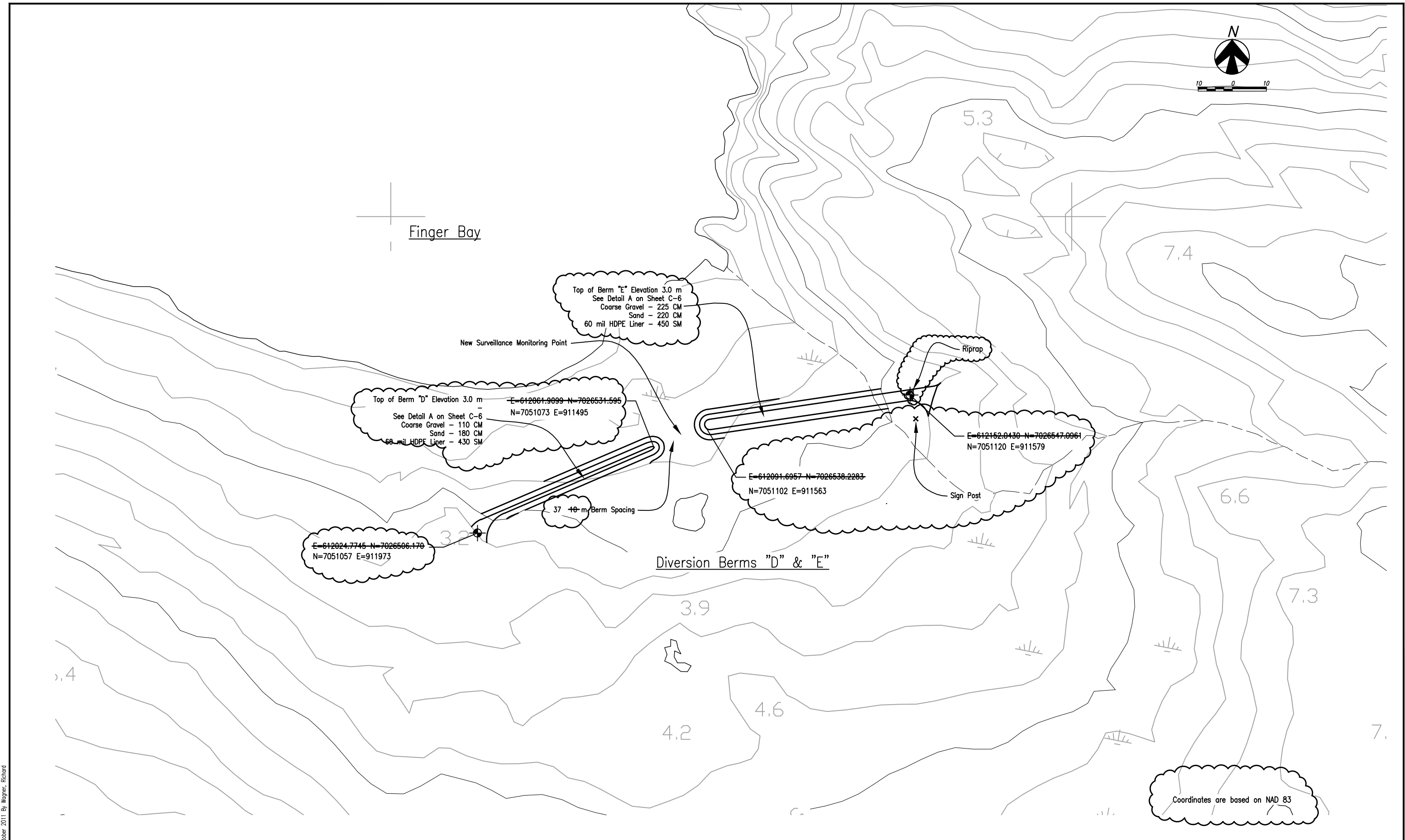
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CHESTERFIELD INLET SEWAGE SYSTEM IMPROVEMENTS
IGLULIGAARJUK, NUNAVUT

Diversion Berm "C" Plan

C-4

1042903-C002-C005.dwg

Plot Date: 27 October 2011 By: Wagner, Richard



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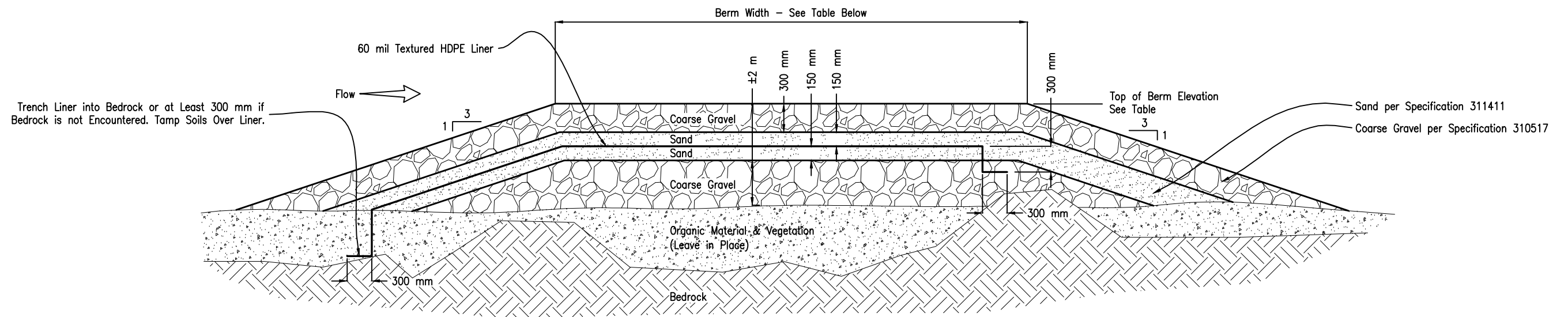
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CHESTERFIELD INLET SEWAGE SYSTEM
IMPROVEMENTS
IGLULIGAARJUK, NUNAVUT

Diversion Berms "D" & "E" Plan

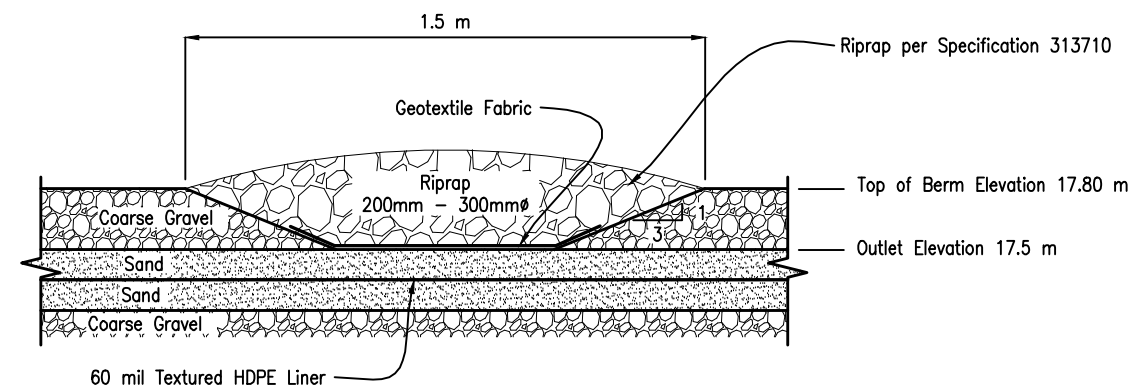
C-5

1042903-C002-C005.dwg



Detail A – Typical Berm Cross Section

Scale: None



Detail B – Typical Holding Cell Berm Outlet

Scale: None

BERM					
	"A"	"B"	"C"	"D"	"E"
TOP OF BERM ELEVATION (msl)	17.8	17.8	15.0	3.0	3.0
TOP OF BERM WIDTH (in Meters)	3	3	1	1	3



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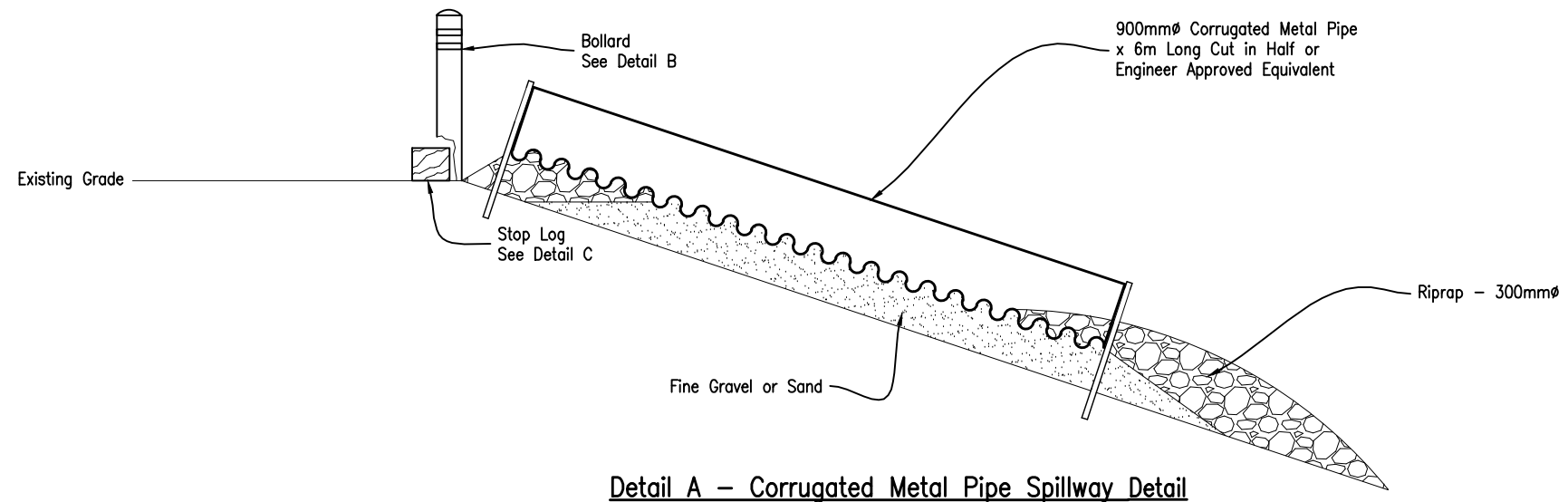
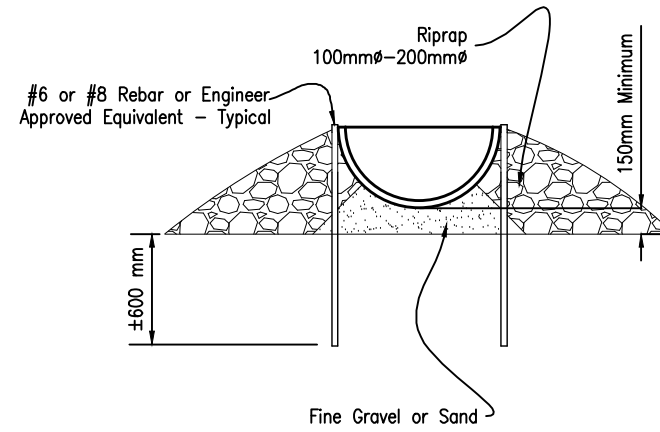
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IGLULIGAARJUK, NUNAVUT

Berm Details

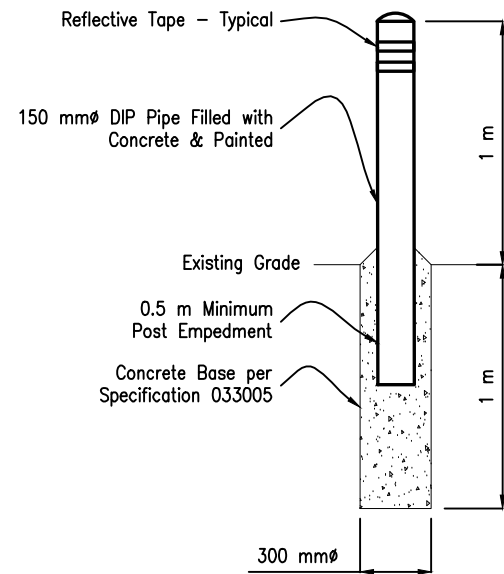
C-6

1042903-C006.dwg

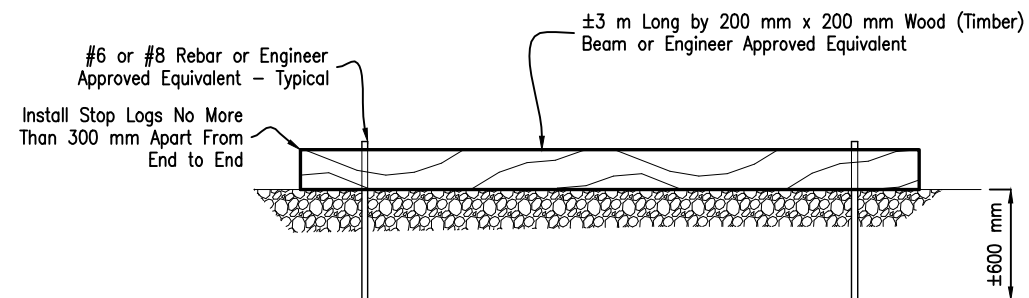
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Detail A – Corrugated Metal Pipe Spillway Detail



Detail B – Bollard



Detail C – Traffic Barrier Stop Log



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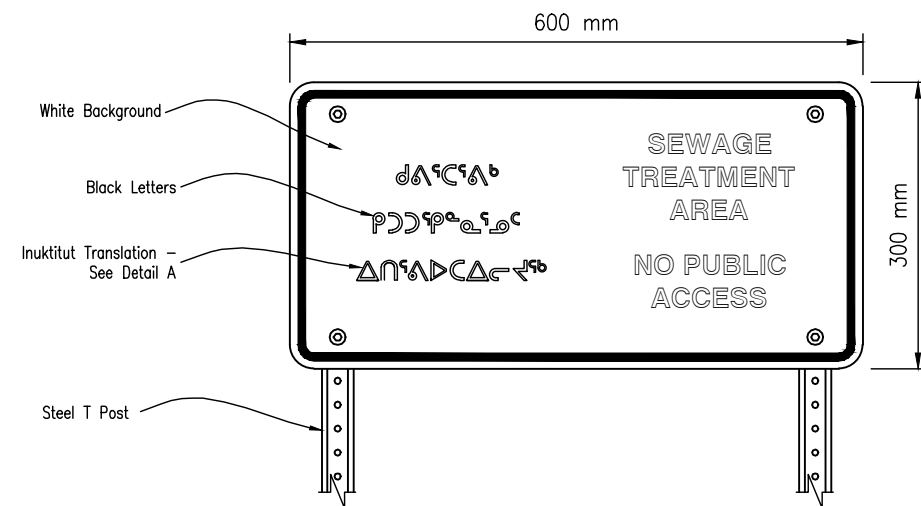
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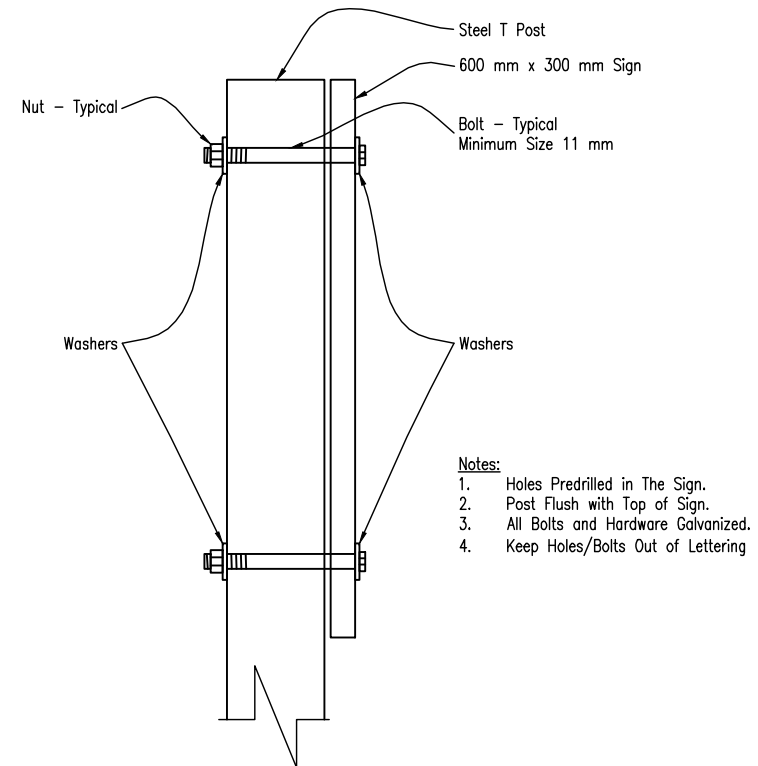
*Spillway, Bollard &
Traffic Barrier Details*

C-7

1042903-C006.dwg



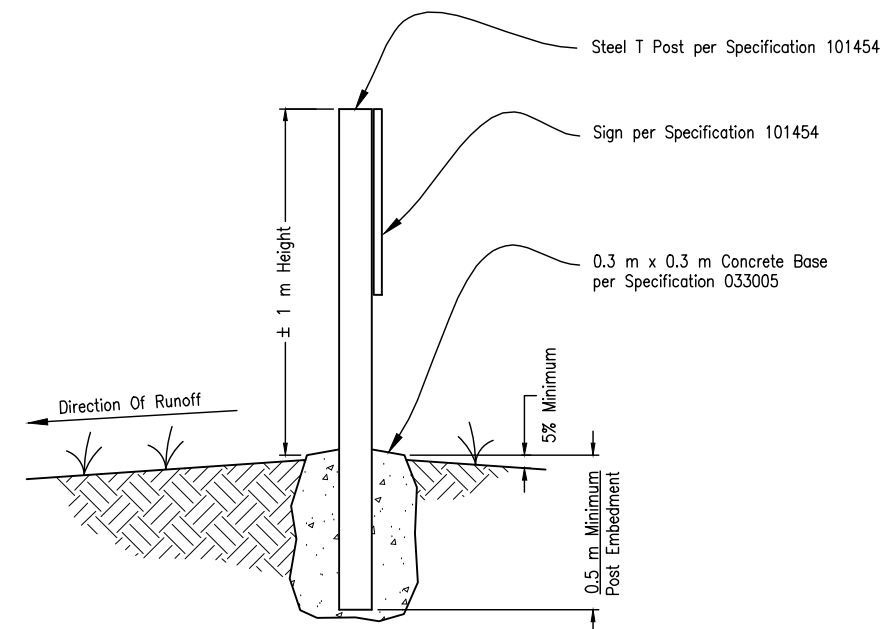
Warning Sign
Scale: None



Standard Sign Detail
Scale: None



Detail A - Inuktitut Translation for Warning Sign
Scale: None



Sign Installation Detail
Scale: None