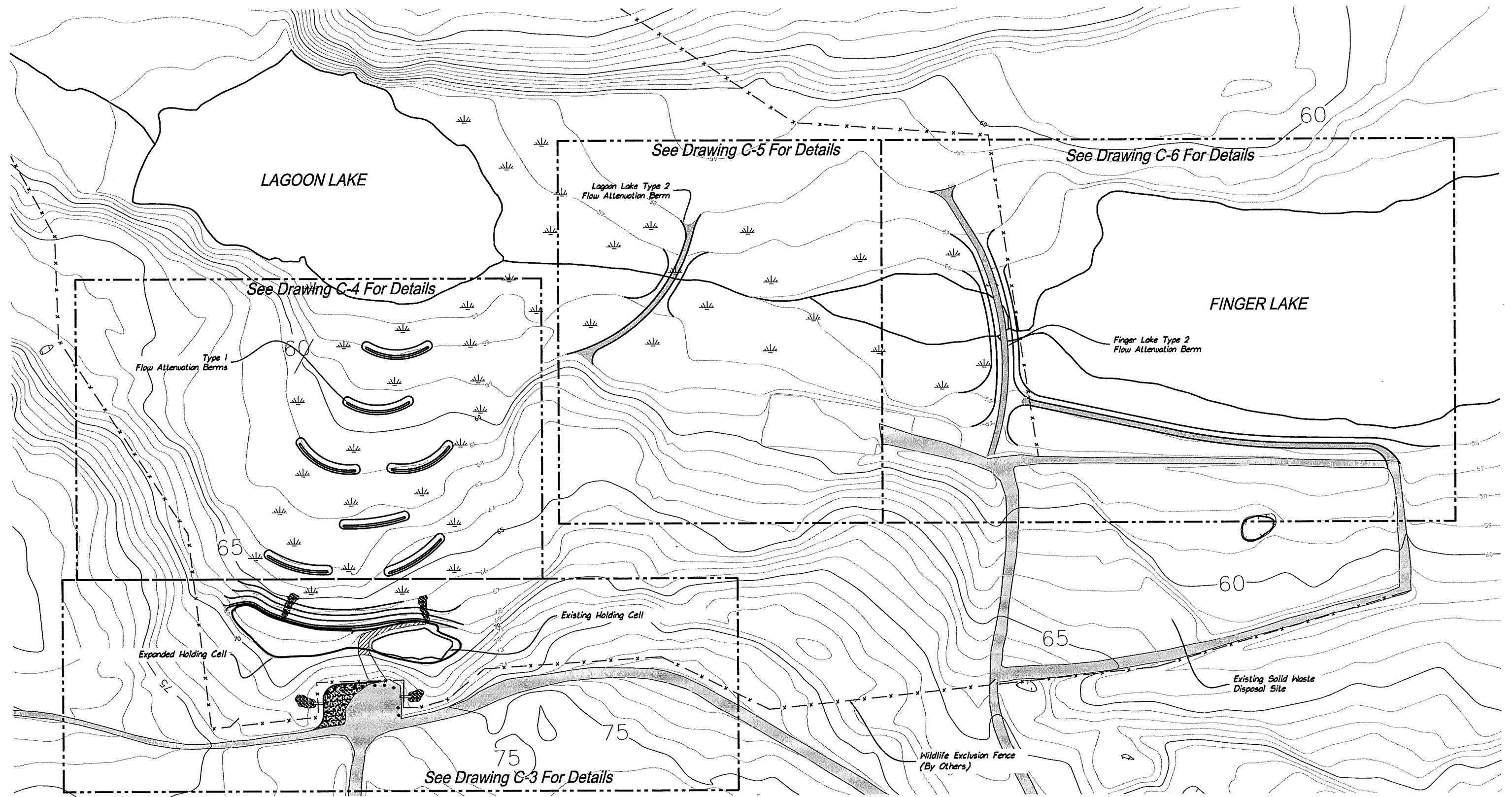
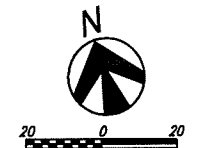




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Plot Date: 10 March 2009 By: Hankel, Marc



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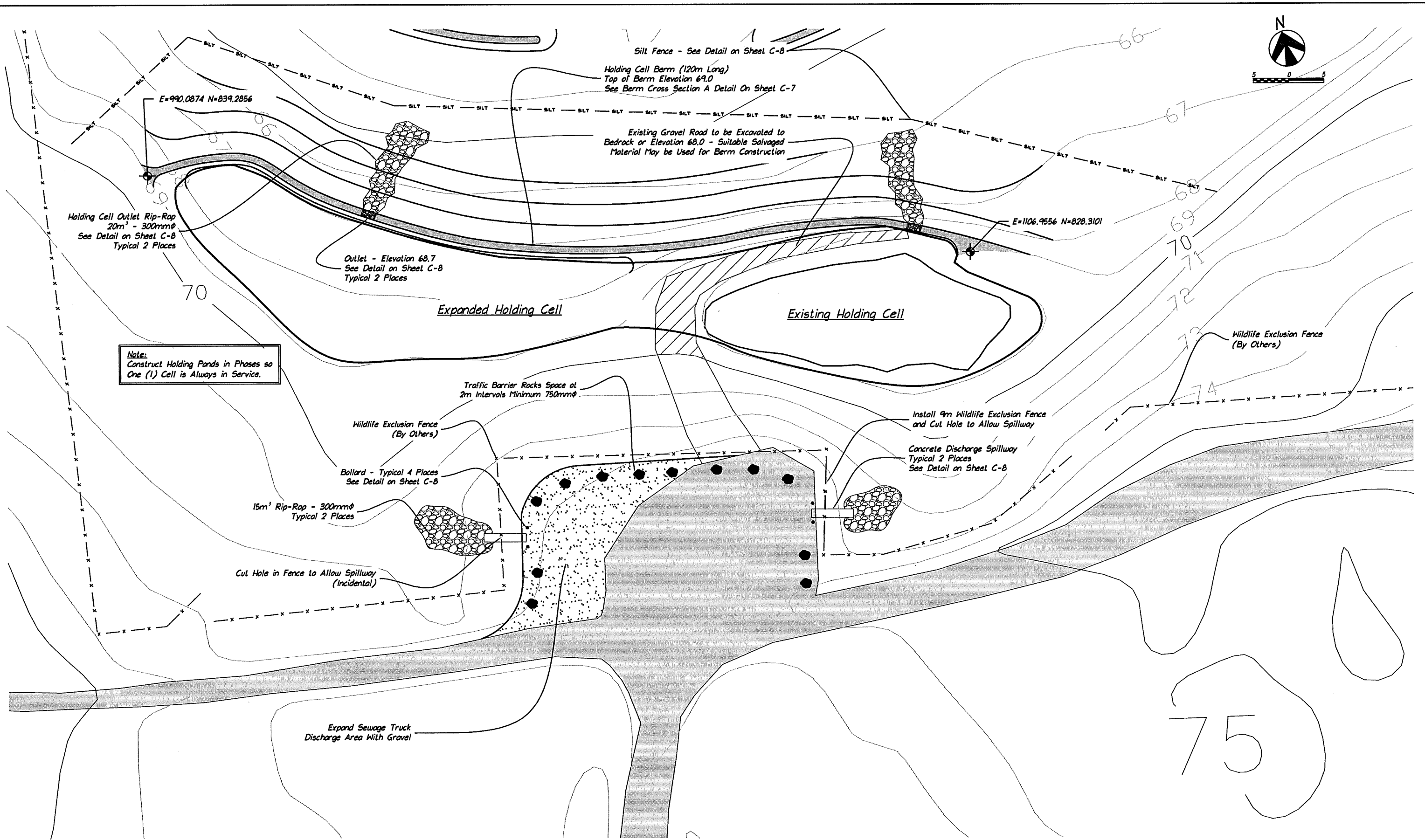


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| 3   | 3/10/09  | Issue for 50% Design |
| 2   | 10/24/08 | Schematic Design     |
| 1   | 5/01/08  | Issue for Review     |
| Rev | Date     | Description          |

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**BAKER LAKE SEWAGE SYSTEM  
IMPROVEMENTS**  
QAMANI'TUAQ, NUNAVUT

**Site Plan  
Sewage System Improvements**

**C-2**  
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GOVERNMENT OF NUNAVUT  
DEPARTMENT OF COMMUNITY AND GOVERNMENT SERVICES  
BAKER LAKE SEWAGE SYSTEM  
IMPROVEMENTS  
QAMANITUAG, NUNAVUT

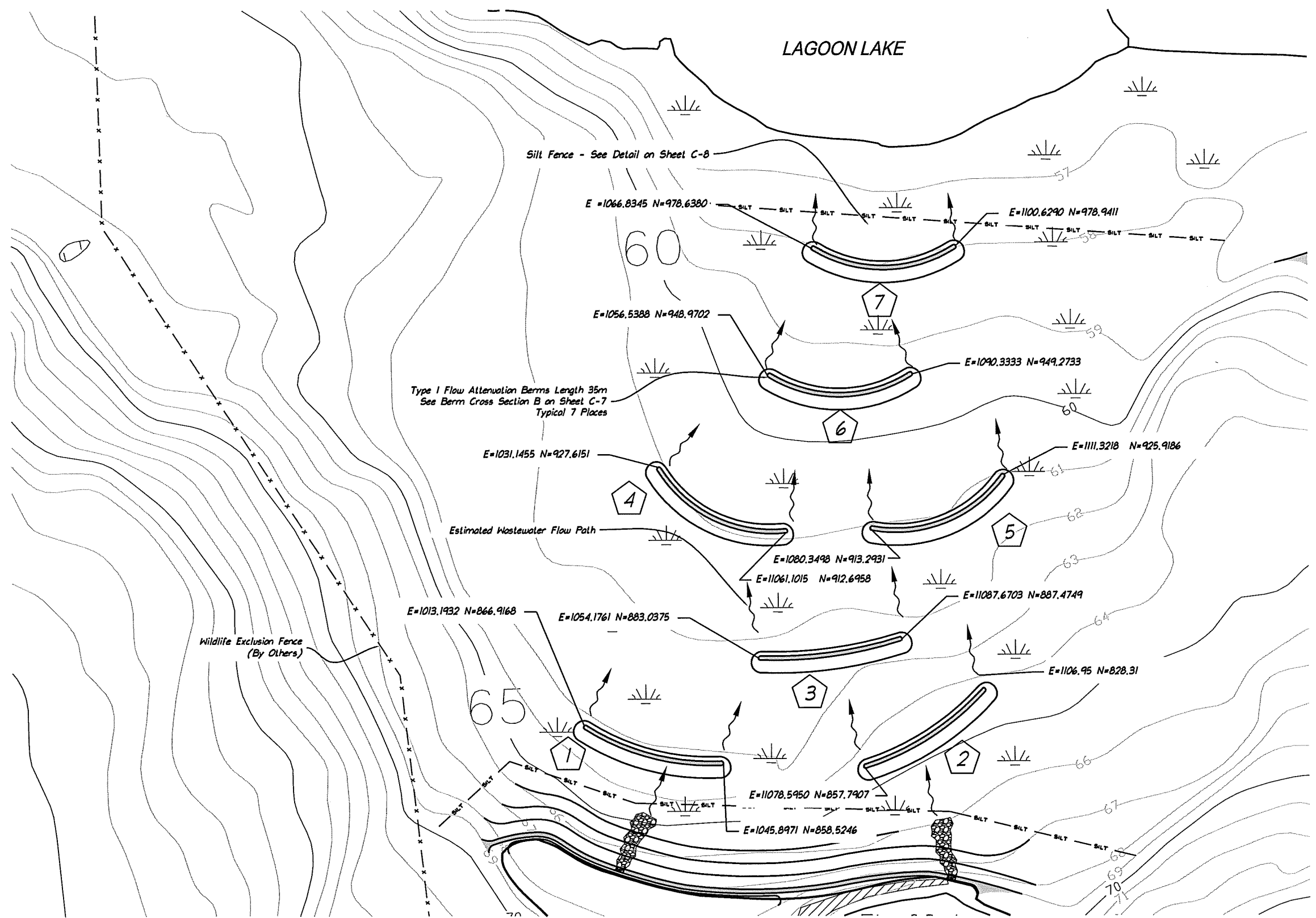
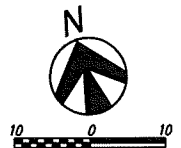
Truck Discharge & Holding Pond  
Layout

C-3  
1015263-C002-C008.dwg

Plot Date: 10 March 2009 By: Hinkel, Marc

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| Berm Table              |               |                  |                    |
|-------------------------|---------------|------------------|--------------------|
| Berm                    | Top Elevation | Up Toe Elevation | Down Toe Elevation |
| 1                       | 64.0          | 63.8             | 63.3               |
| 2                       | 65.0          | 64.8             | 64.3               |
| 3                       | 63.0          | 62.8             | 62.3               |
| 4                       | 61.5          | 61.3             | 60.8               |
| 5                       | 61.5          | 61.3             | 60.8               |
| 6                       | 60.0          | 59.8             | 59.3               |
| 7                       | 58.5          | 58.3             | 57.8               |
| All Elevation in Meters |               |                  |                    |

Plot Date: 11 March 2009 By: Haniel, Mbr

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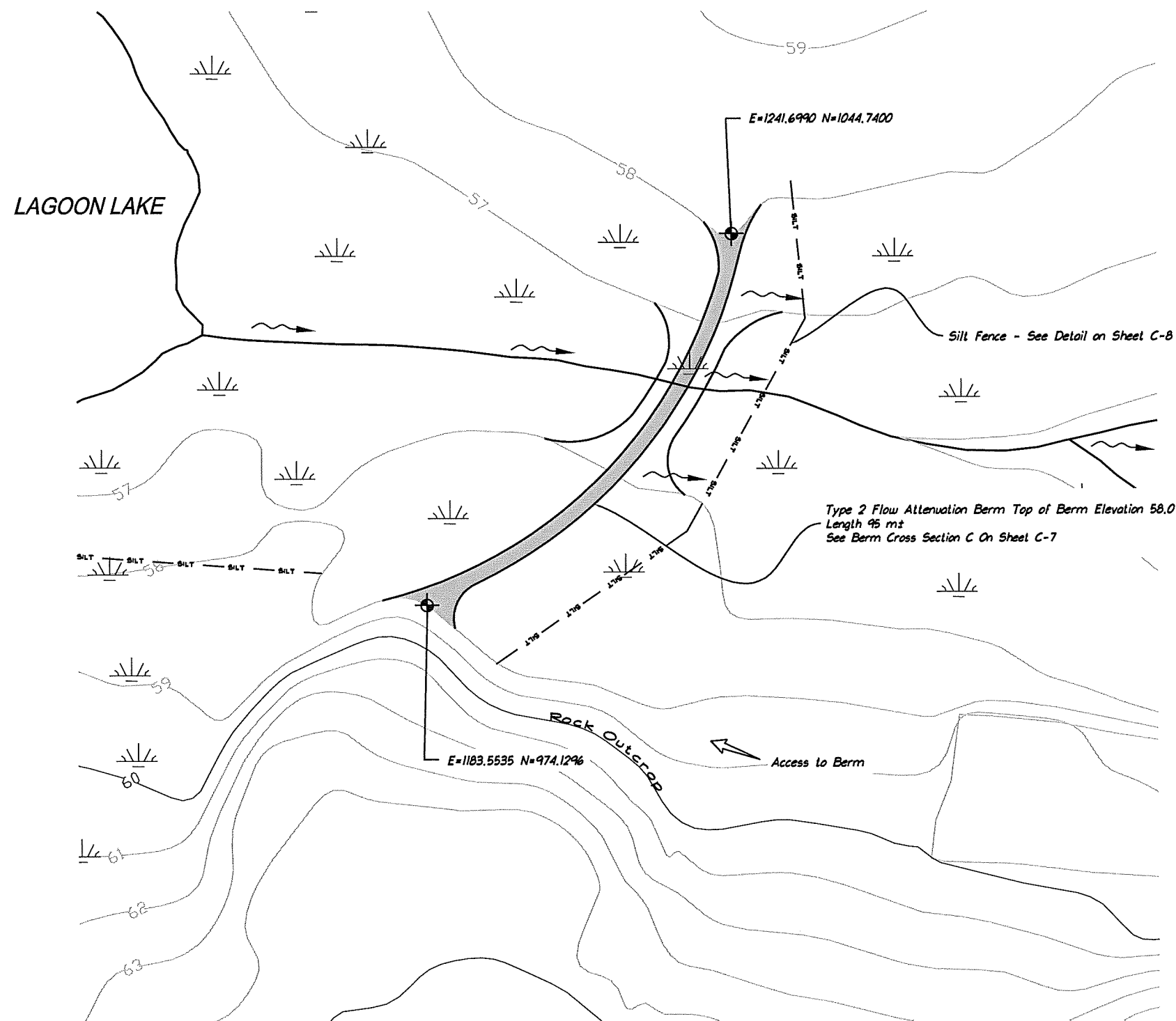
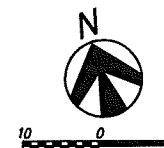
NUNAMI  
JACQUES WHITFORD LIMITED

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IMPROVEMENTS  
QAMANITUAG, NUNAVUT

Type 1  
Flow Attenuation Berms Plan

C-4



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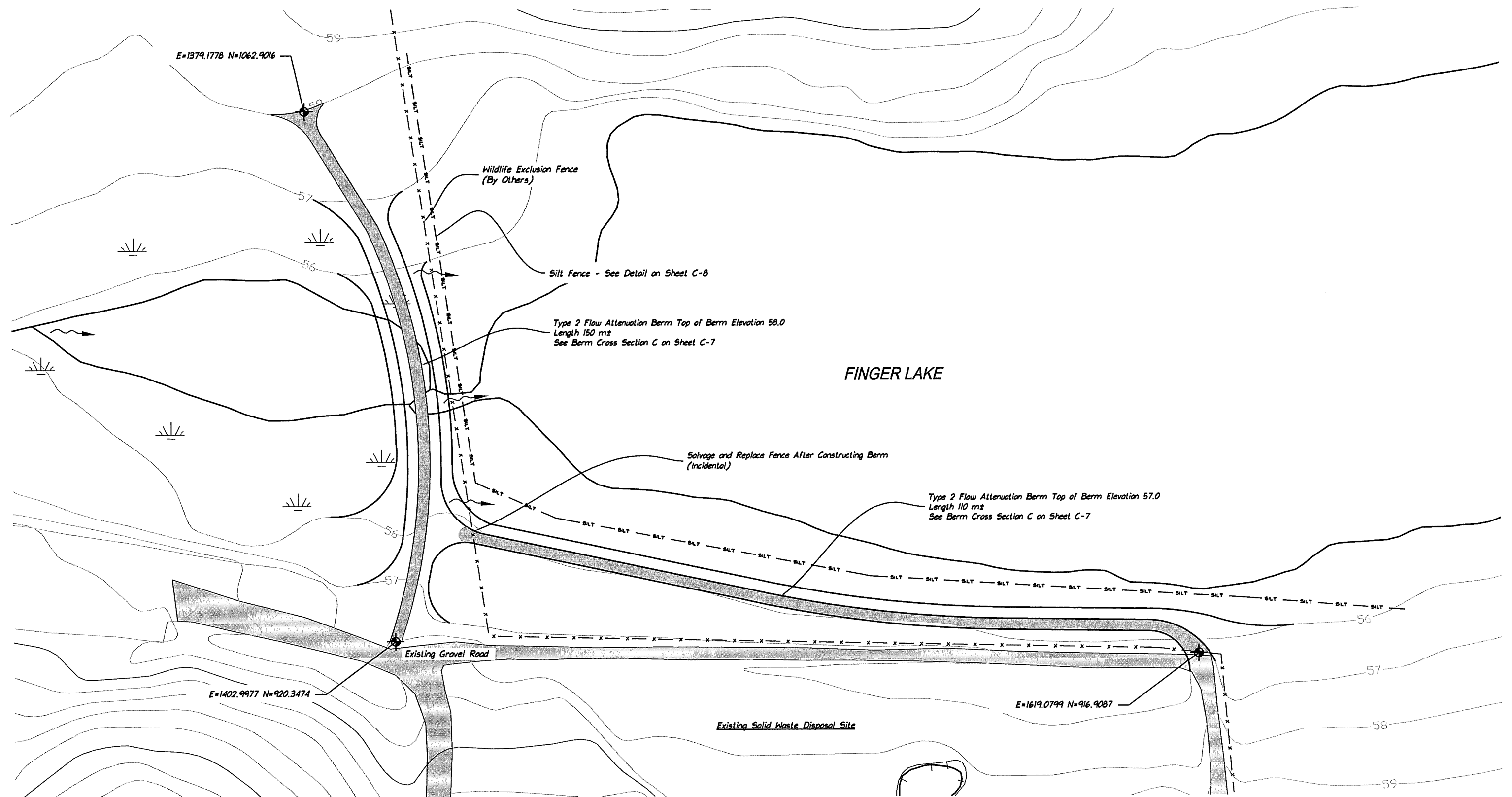
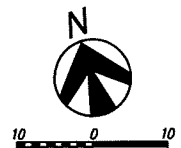
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BAKER LAKE SEWAGE SYSTEM  
IMPROVEMENTS  
QAMANI'TUAQ, NUNAVUT

Lagoon Lake Type 2  
Flow Attenuation Berms Plan

C-5

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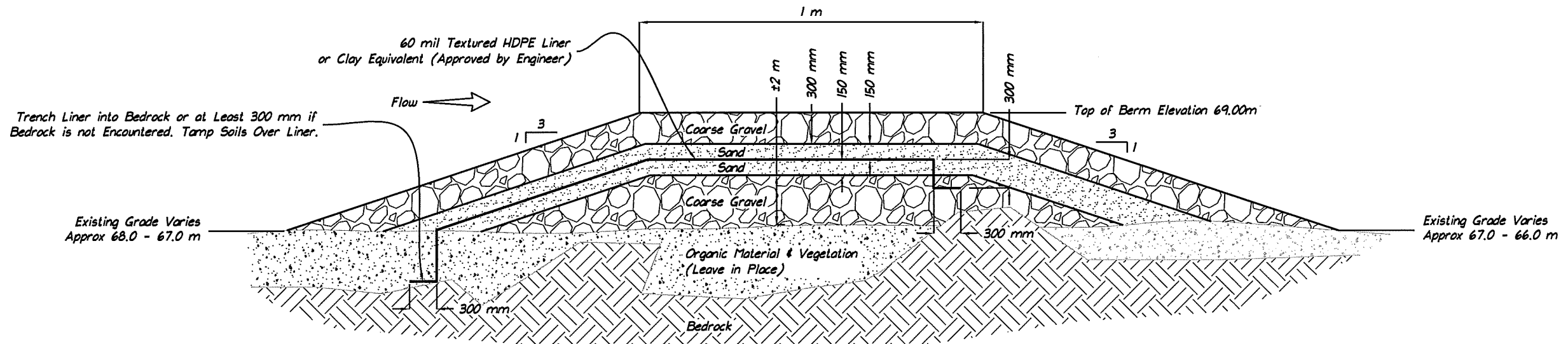


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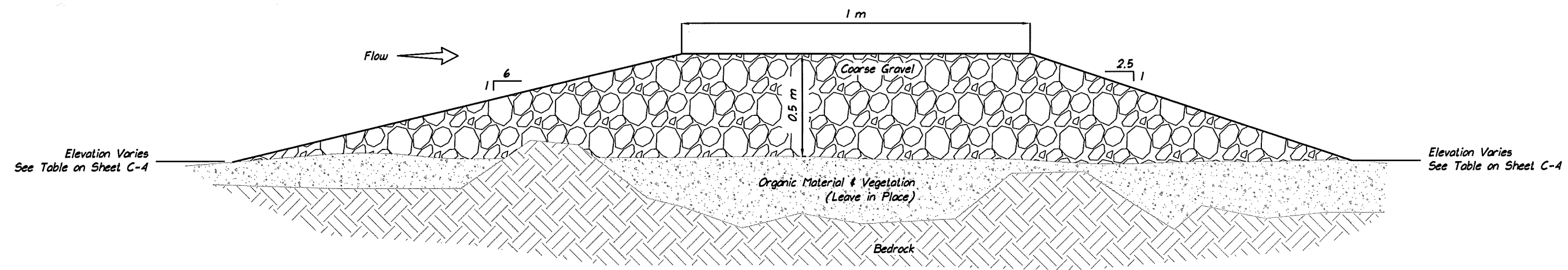
Plot Date: 10 March 2009 By: Hantel, Marc

|                                                                                     |                                                                                     |                                                                                                                                    |                                                                                       |     |          |                      |                                                                                                                                             |                                                   |     |
|-------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------|-----|----------|----------------------|---------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------|-----|
|  |  | Jacques Whitford NAWE, Inc.<br>4444 Centerville Road, Suite 140<br>White Bear Lake, MN 55127<br>651-255-5050<br>651-255-5060 (fax) |  | 3   | 3/10/09  | Issue for 50% Design | GOVERNMENT OF NUNAVUT<br>DEPARTMENT OF COMMUNITY AND GOVERNMENT SERVICES<br>BAKER LAKE SEWAGE SYSTEM<br>IMPROVEMENTS<br>QAMAMITUAG, NUNAVUT | Finger Lake Type 2<br>Flow Attenuation Berms Plan | C-6 |
|                                                                                     |                                                                                     |                                                                                                                                    |                                                                                       | 2   | 10/24/08 | Schematic Design     |                                                                                                                                             |                                                   |     |
|                                                                                     |                                                                                     |                                                                                                                                    |                                                                                       | 1   | 5/01/08  | Issue for Review     |                                                                                                                                             |                                                   |     |
|                                                                                     |                                                                                     |                                                                                                                                    |                                                                                       | Rev | Date     | Description          |                                                                                                                                             |                                                   |     |

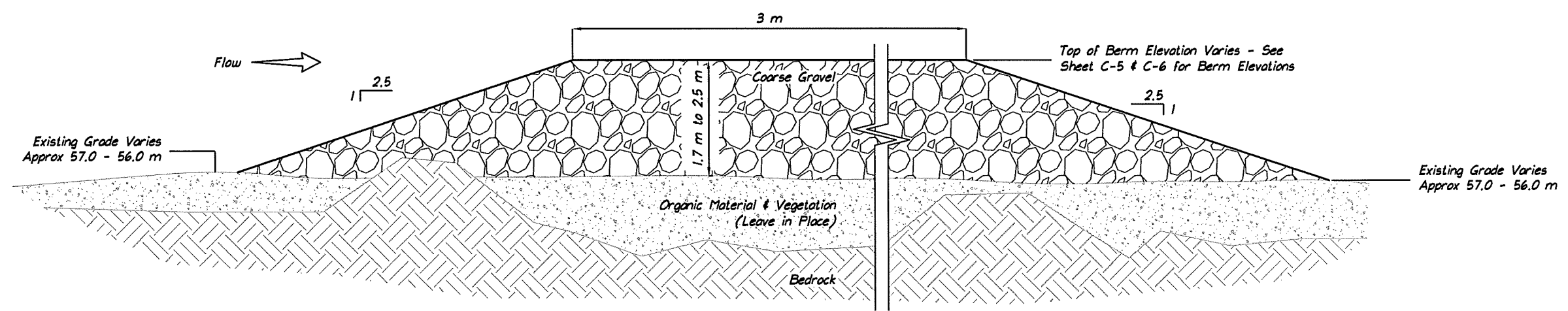
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**Holding Cell Berm Cross Section - A**



**Typical Flow Attenuation Berm (Type 1) Cross Section - B**



**Typical Flow Attenuation Berm (Type 2) Cross Section - C**

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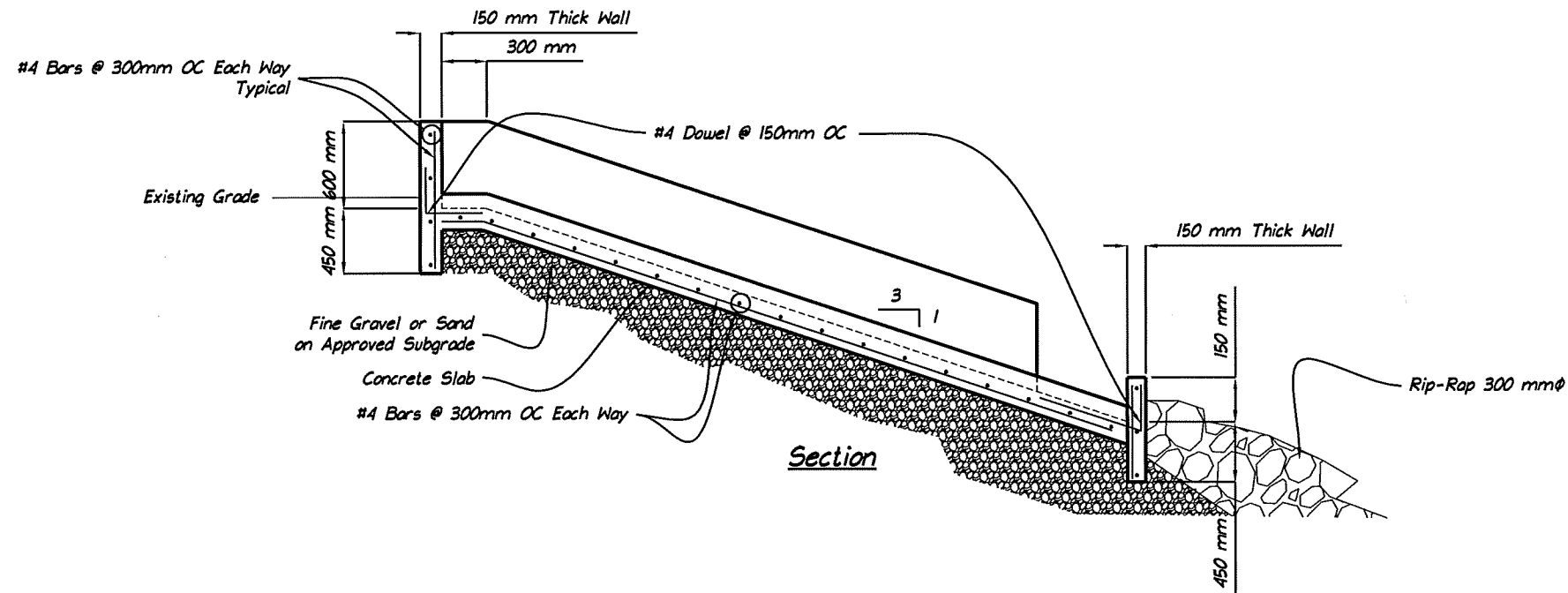
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BAKER LAKE SEWAGE SYSTEM  
IMPROVEMENTS  
QAMANITUAG, NUNAVUT

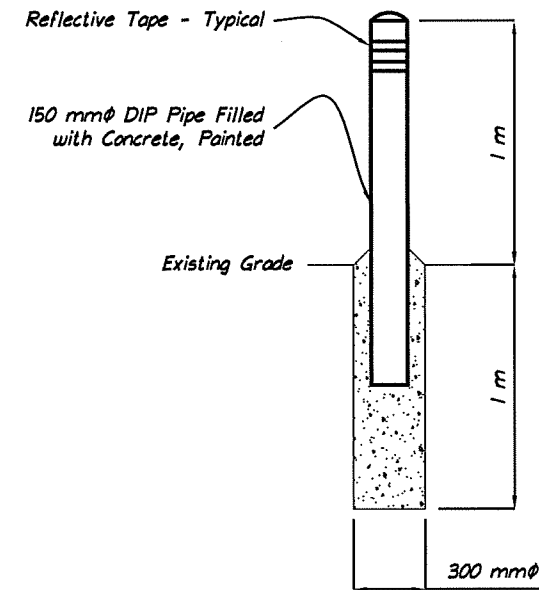
**Berm Cross Sections**

**C-7**

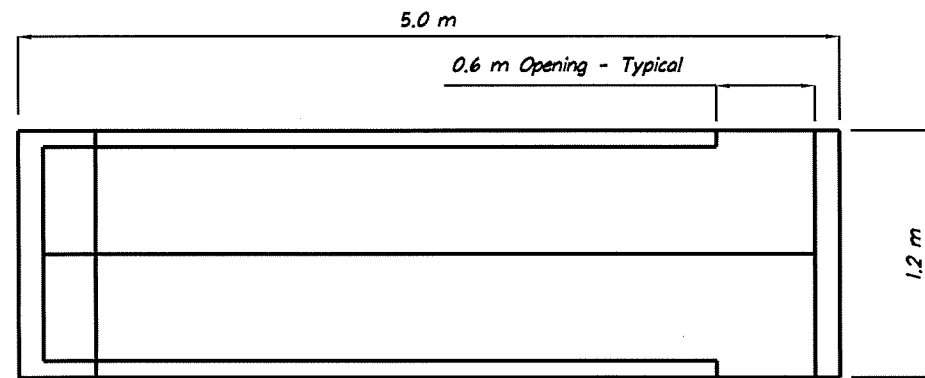
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Section

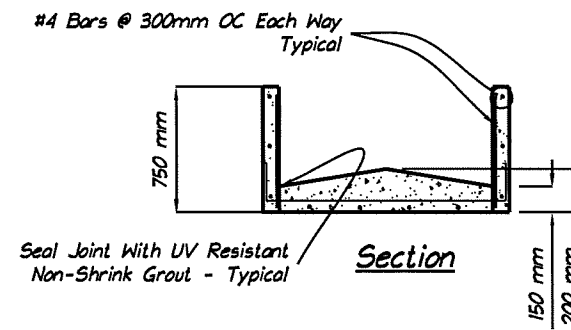


Bollard Detail

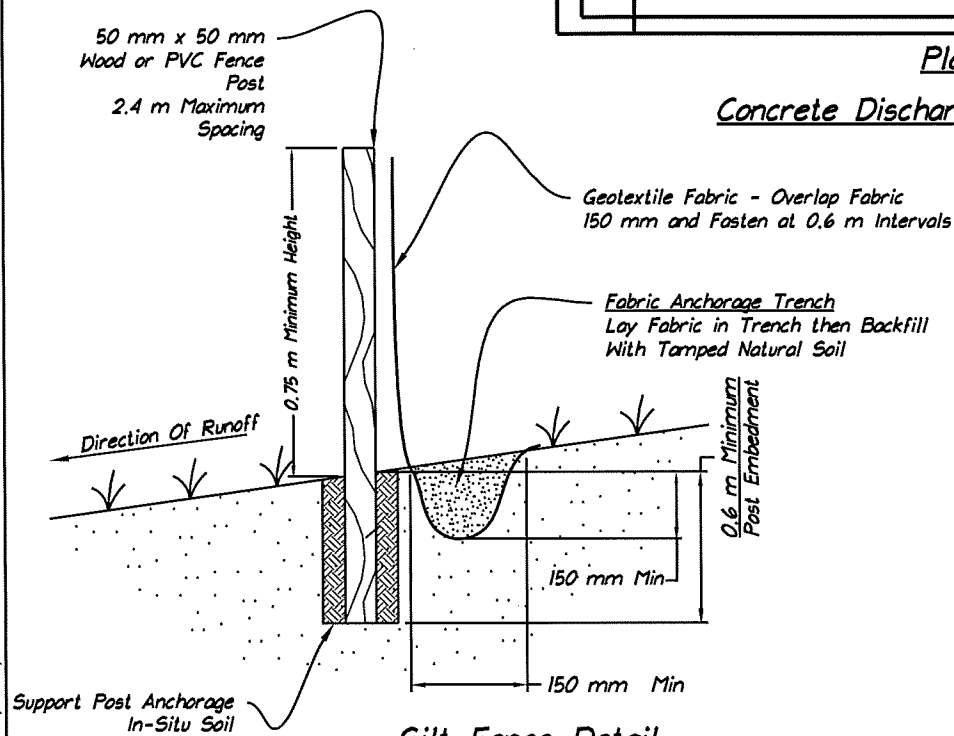


Plan

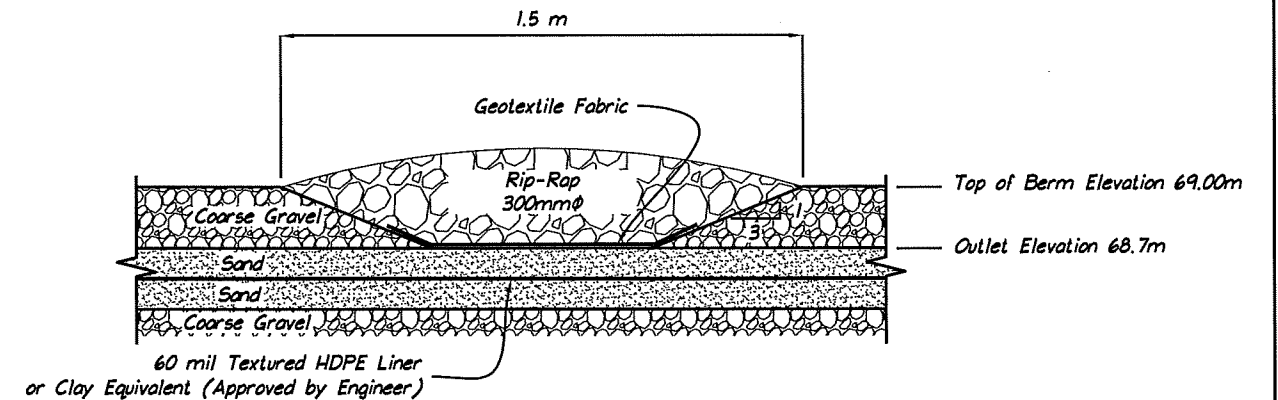
Concrete Discharge Spillway Detail



Section



Silt Fence Detail



Holding Cell Berm Outlet Detail

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Details

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