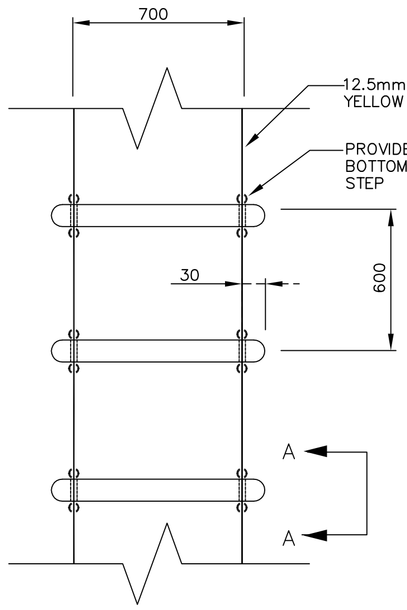
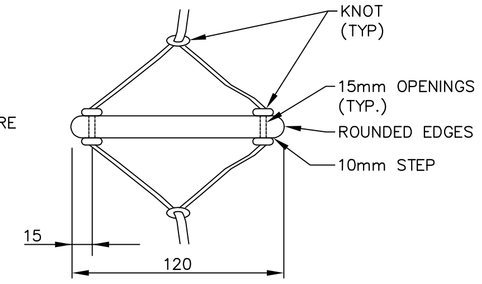
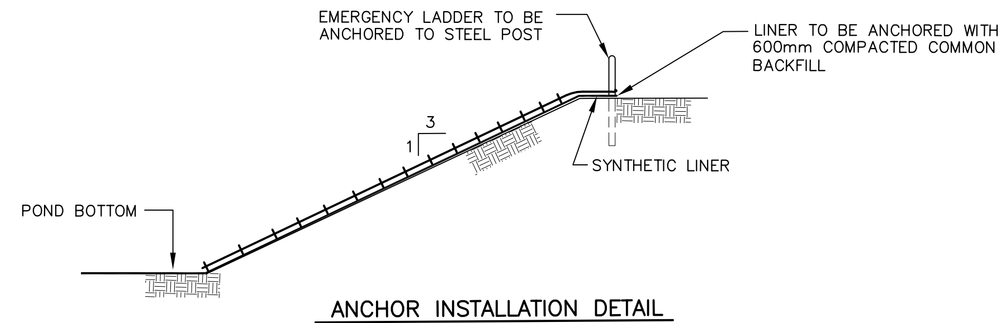


LADDER ASSEMBLY



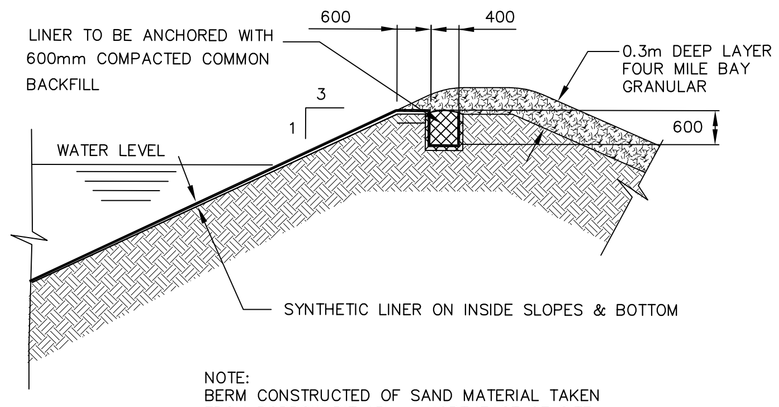
SECTION A–A



ANCHOR INSTALLATION DETAIL

EMERGENCY LADDER DETAILS

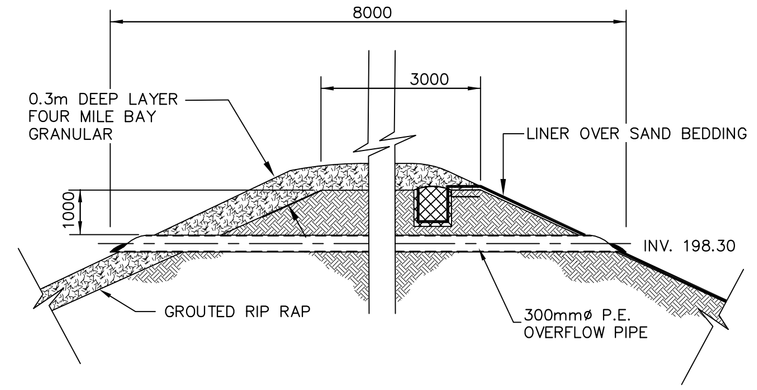
N.T.S.



NOTE:
BERM CONSTRUCTED OF SAND MATERIAL TAKEN FROM BORROW PIT 15kms NORTHEAST OF SITE. PLACED IN LIFTS AND COMPACTED TO 95% STANDARD PROCTOR DENSITY.

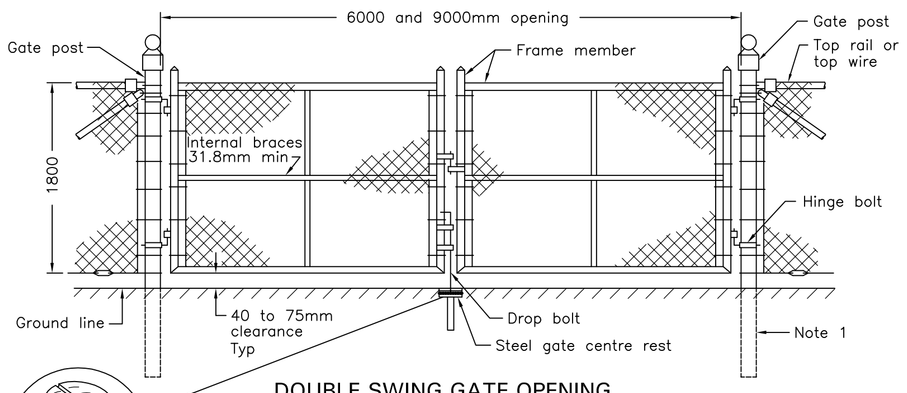
TYPICAL LINER ANCHOR DETAIL

N.T.S.

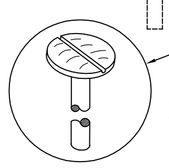


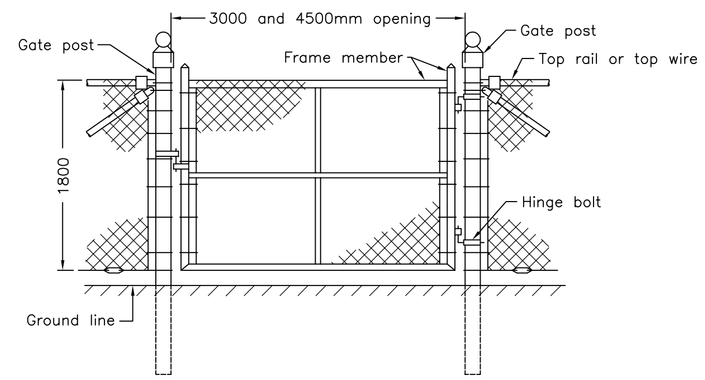
TYPICAL OVERFLOW DETAIL

N.T.S.



DOUBLE SWING GATE OPENING





SINGLE SWING GATE OPENING

GATE AND GATE POST DETAILS			
Gate type and max opening m	Frame member min OD mm	Post dia min OD mm	Post length standard m
Single swing 3.0 Double swing 6.0	42.9	88.9	2.6
Single swing 4.5 Double swing 9.0	48.3	114.3	2.9

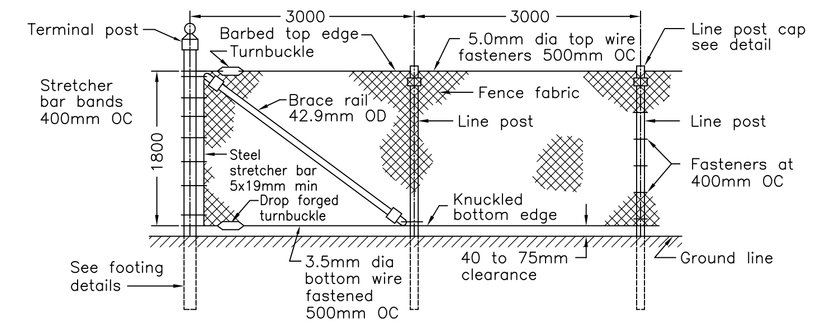
NOTES:

A Gate frames greater than 3.6m in width are supplied with diagonal braces.

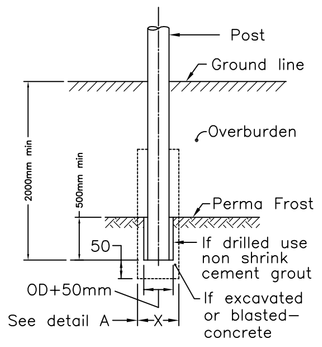
B All dimensions are in millimetres unless otherwise shown.

FENCE, CHAIN LINK COMPONENT – GATE

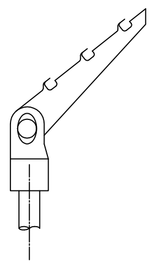
NTS



CHAIN LINK FENCE WITH TOP WIRE



TERMINAL AND LINE POST DETAIL (TYPICAL)

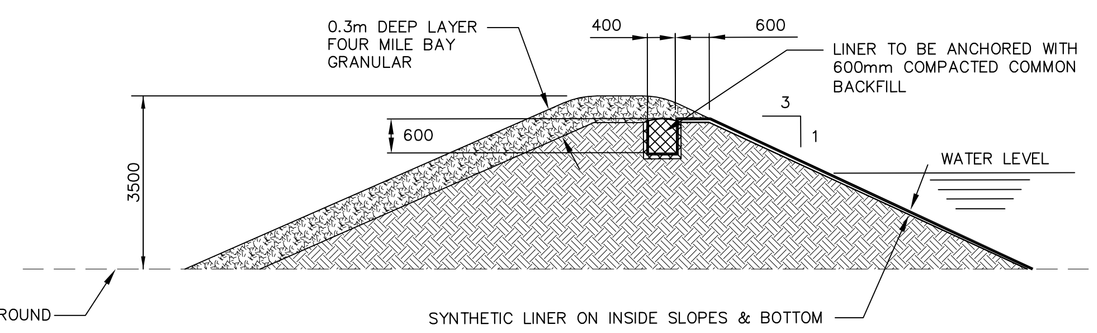


NOTE:
A All dimensions are in millimetres unless otherwise shown.

LINE POST WITH BARBED WIRE ARM

CHAIN LINK FENCE DETAILS

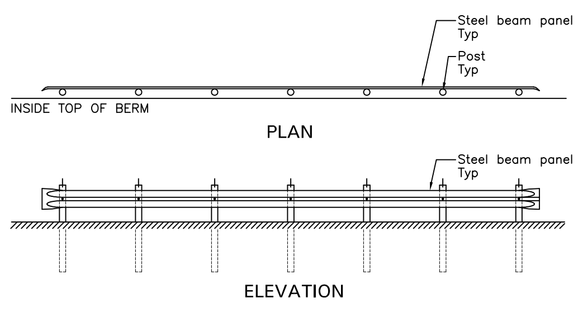
N.T.S.

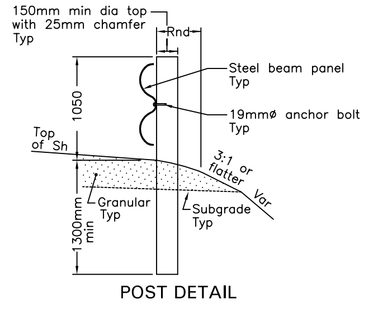


NOTE:
FENCE NOT SHOWN FOR CLARITY

LAGOON BERM CROSS SECTION (TYP)

N.T.S.





GUIDE RAIL AT TRUCK DUMP

NTS

NOTES:

1. ALL AREAS DISTURBED BY CONTRACTOR DURING CONSTRUCTION ACTIVITIES SHALL BE REINSTATED TO ORIGINAL CONDITION OR BETTER, BY THE CONTRACTOR.

1. This drawing is the exclusive property of Nuna Burnside Engineering and Environmental Ltd. and the reproduction of any part without prior written consent of this office is strictly prohibited.

2. The contractor shall verify all dimensions, levels, and datums on site and report any discrepancies or omissions to this office prior to construction.

3. This drawing is to be read and understood in conjunction with all other plans and documents applicable to this project.

No.	Issue / Revision	Date
1	Client Review and Approval	April 10, 2006
2	Client Review and Approval	June 26, 2006
3	Issued for tender	July 17, 2006
4	General Revisions – Client Review and Approval	March 21, 2007
5	Issued for Construction	May 2, 2007
6	Record Drawing	November 18, 2008

RECORD DRAWING

ORIGINAL SIGNED BY G.J. POPOWICH, P. Eng.

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Client
GOVERNMENT OF NUNAVUT
PROJECT MANAGEMENT DIVISION
DEPARTMENT OF COMMUNITY AND GOVERNMENT SERVICES (CGS)
KITIKMEOT REGION
P.O. BAG 200
CAMBRIDGE BAY, NUNAVUT
X0B 0C0

GN Project No. 04–4406

Drawing Title
THE HAMLET OF KUGLUKTUK
SEWAGE LAGOON DETAILS

Drawn By	Checked By	Drawing
R.A.	M.O'Hara/ X. Fernandes	4
Scale: NTS	Nuna Burnside Project No.: N–0 09755.0	

X:\Office\Files 2005(E)\N–0 09755 Kugluktuk Sewage & Solid Waste\700 Drawings\Record Drawings\FE009754 SL– DETAILS–redesign.dwg