
APPENDIX A

Functional Design Drawings



MANITOBA WATER SERVICES BOARD

VILLAGE OF WAWANESA (LAGOON FUNCTIONAL DESIGN)

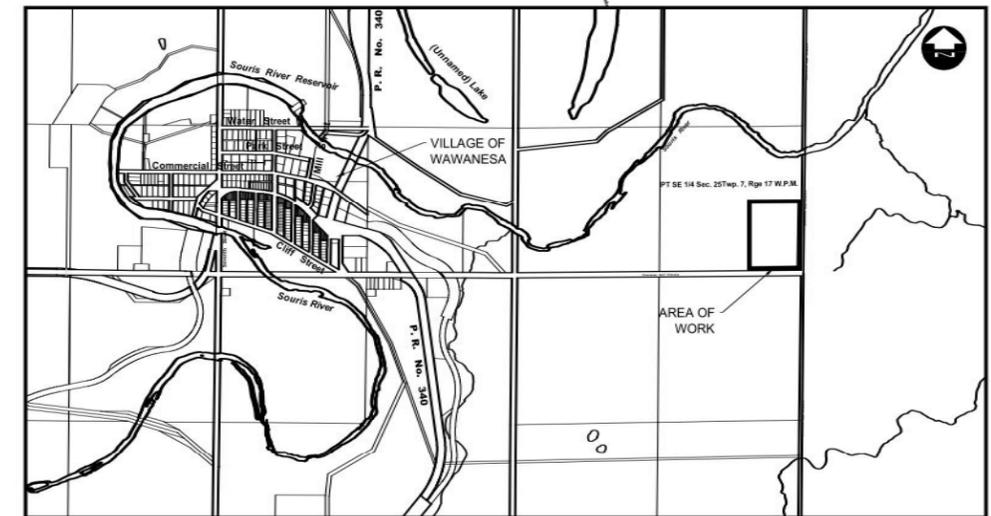
DRAWING LIST:

TITLE

KEY PLAN
 PROPOSED LAGOON GENERAL PLAN
 CROSS SECTIONS
 PROPOSED FORCEMAIN ROUTE
 PROPOSED EFFLUENT DISCHARGE ROUTE

DRAWING NO.

M-0
 M-1
 M-2
 M-3
 M-4



LOCATION MAP



JUNE 18 2014



RE-GRADE EXISTING DITCH. 1.0% GRADE

EFFLUENT DISCHARGE ROUTE

NEW CULVERT

RE-GRADE EXISTING CULVERT

MUNICIPAL ROAD RIGHT OF WAY

RM of South Cypress

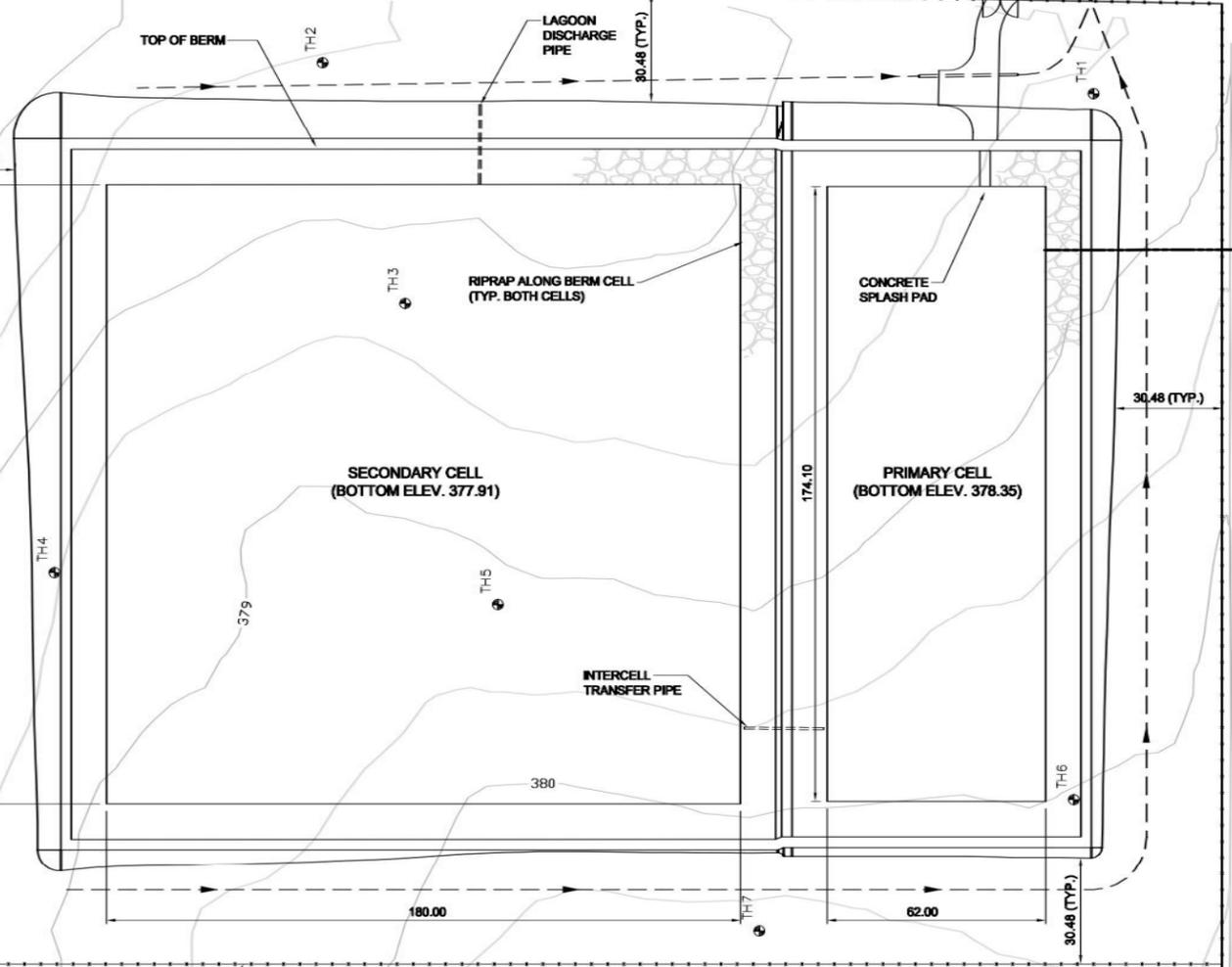
RM of Oakland

SOURIS RIVER

PT SE 1/4 Sec. 25Twp. 7, Rge 17 W.P.M.

PROPOSED 2000 FORCEMAIN

COMMERCIAL STREET



PRELIMINARY ONLY
NOT FOR CONSTRUCTION

Conditions of Use

Verify elevations and/or dimensions on drawing prior to use. Report any discrepancies to Dillon Consulting Limited.

Do not scale dimensions from drawing.

Do not modify drawing, re-use it, or use it for purposes other than those intended at the time of its preparation without prior written permission from Dillon Consulting Limited.



LEGEND - PROPOSED

- FORCEMAIN (FM)
- DRAINAGE DITCH
- X-X- BARBED WIRE FENCE

LEGEND - EXISTING

- BOREHOLE LOCATION

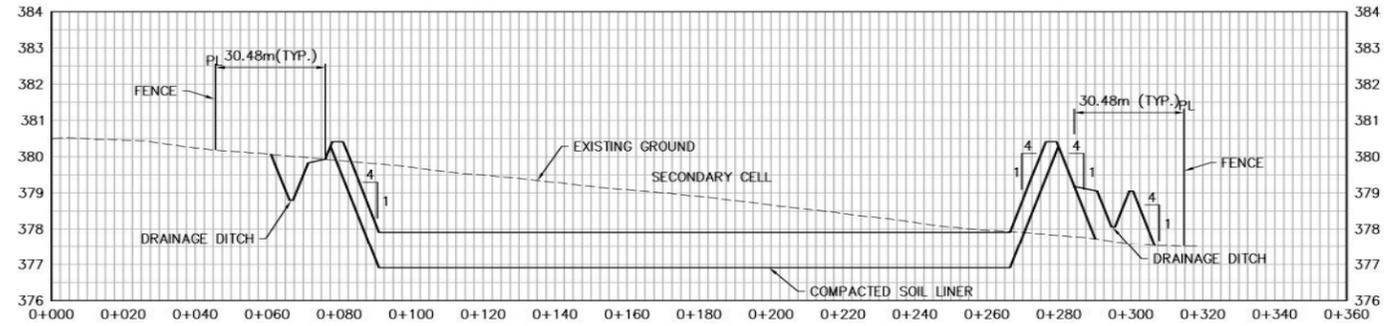


No.	ISSUED FOR	DATE	BY
1	ISSUED FOR FUNCTIONAL DESIGN REPORT	14/06/18	W.J.B.
0	ISSUED FOR CLIENT REVIEW	14/05/30	W.J.B.

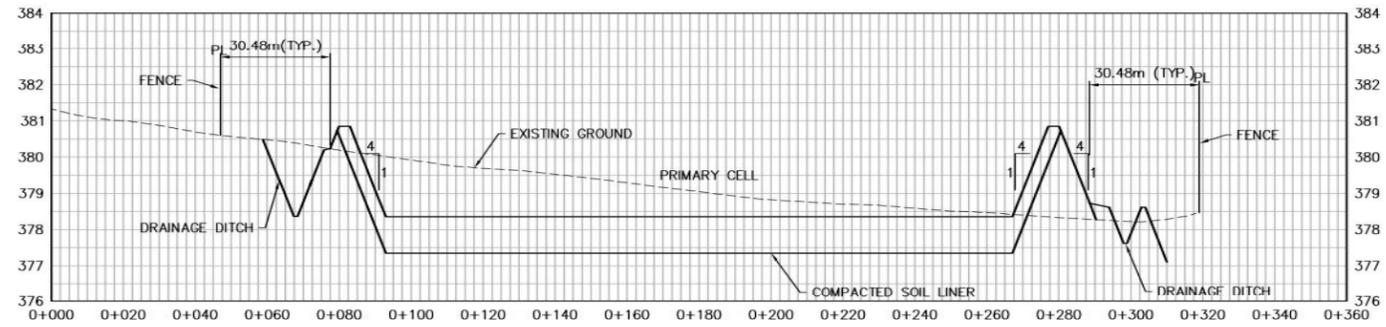
DESIGN	REVIEWED BY
W.J.B.	K.L.W.
DRAWN	CHECKED BY
A.R.O.	W.J.B.
DATE	FEBRUARY 2014
SCALE	1:1000

VILLAGE OF WAWANESA LAGOON FUNCTIONAL DESIGN		PROJECT NO. 13-8212
PROPOSED LAGOON GENERAL PLAN		SHEET NO. M-1

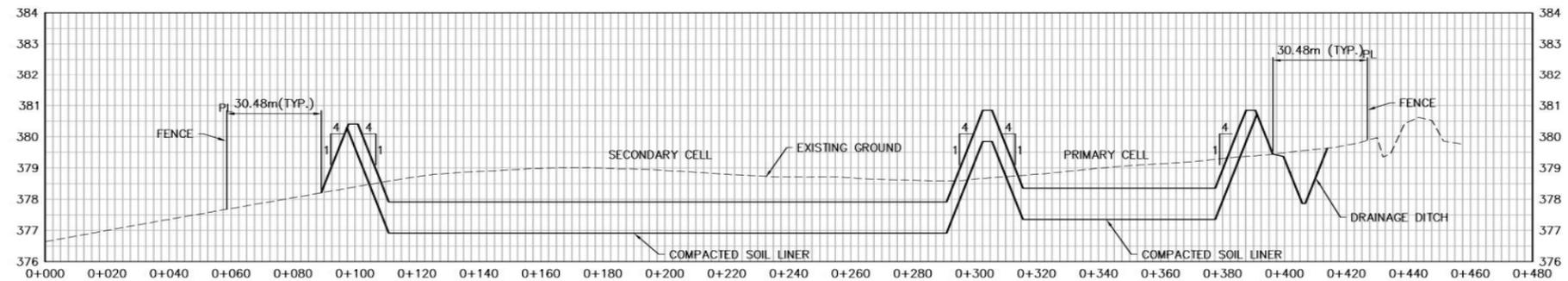
File Name: c:\work\13-8212\13-8212-01\13-8212-01-01-01.dwg



1 SECTION
M-2 1:1000 H. 1:100 V.



2 SECTION
M-2 1:1000 H. 1:100 V.



3 SECTION
M-2 1:1000 H. 1:100 V.

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LEGEND - PROPOSED

LEGEND - EXISTING



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DESIGN	REVIEWED BY
W.J.B.	K.L.W.
DRAWN	CHECKED BY
A.R.O.	W.J.B.
DATE	FEBRUARY 2014
SCALE	AS NOTED

VILLAGE OF WAWANESA
LAGOON FUNCTIONAL DESIGN

PROJECT NO.
13-8212

CROSS SECTIONS

SHEET NO.
M-2

