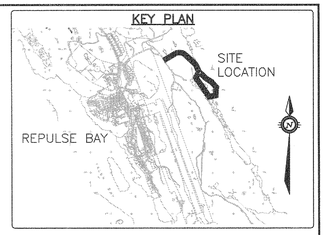
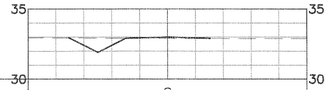
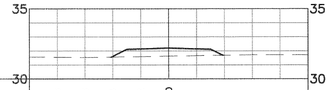


0+000.00



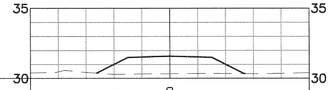
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			32.41	32.41	32.94	33.00	32.94		
EXISTING ELEVATION	32.94	32.93	32.92	32.92	32.91	32.90	32.89	32.89	32.88

0+025.00



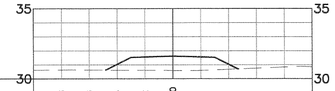
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			31.82	32.15	32.21	32.15			
EXISTING ELEVATION	31.55	31.53	31.56	31.59	31.63	31.66	31.69	31.72	31.72

0+050.00



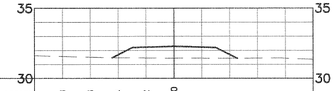
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			31.00	31.53	31.59	31.53	31.00		
EXISTING ELEVATION	30.47	30.43	30.30	30.32	30.34	30.34	30.34	30.34	30.36

0+075.00



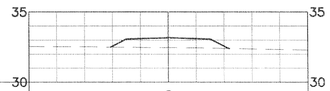
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			31.02	31.55	31.61	31.55	31.02		
EXISTING ELEVATION	30.63	30.63	30.62	30.61	30.59	30.59	30.67	30.75	30.83

0+100.00



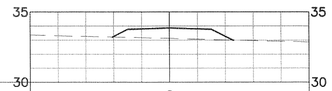
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			31.70	32.23	32.29	32.23	31.70		
EXISTING ELEVATION	31.57	31.52	31.48	31.46	31.45	31.45	31.44	31.45	31.44

0+125.00



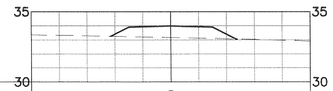
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			32.57	33.10	33.16	33.10	32.57		
EXISTING ELEVATION	32.54	32.53	32.50	32.48	32.46	32.45	32.41	32.37	32.33

0+150.00



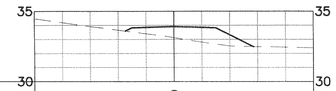
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			33.26	33.79	33.85	33.79	33.26		
EXISTING ELEVATION	33.31	33.25	33.22	33.17	33.12	33.06	33.01	32.96	32.91

0+175.00



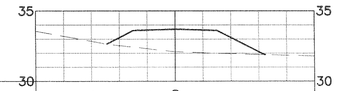
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			33.39	33.92	33.98	33.92	33.39		
EXISTING ELEVATION	33.32	33.28	33.24	33.20	33.16	33.12	33.08	33.03	32.97

0+200.00



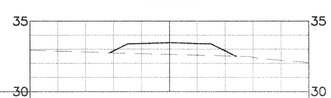
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION				33.85	33.91	33.85	33.32		
EXISTING ELEVATION	34.18	33.91	33.66	33.40	33.12	32.80	32.53	32.48	32.44

0+225.00



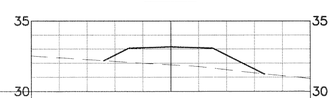
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			33.10	33.63	33.69	33.63	33.10	32.10	
EXISTING ELEVATION	33.20	32.84	32.54	32.32	32.11	32.02	31.96	31.90	31.85

0+250.00



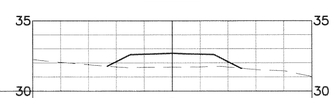
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			32.88	33.41	33.47	33.41	32.88		
EXISTING ELEVATION	32.87	32.80	32.74	32.68	32.63	32.58	32.53	32.42	32.21

0+275.00



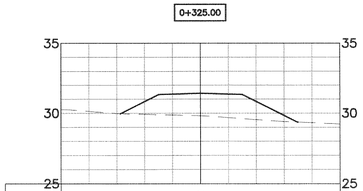
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			32.57	33.10	33.16	33.10	32.57	31.57	
EXISTING ELEVATION	32.38	32.25	32.12	31.99	31.88	31.75	31.53	31.30	31.09

0+300.00



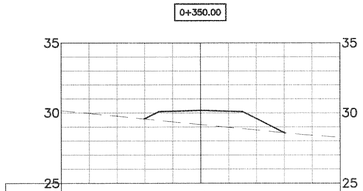
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			32.08	32.61	32.67	32.61	32.08		
EXISTING ELEVATION	32.04	31.87	31.71	31.67	31.69	31.71	31.70	31.51	31.43

0+325.00



OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			30.84	31.37	31.43	31.37	30.84	29.84	
EXISTING ELEVATION	30.13	29.97	29.92	29.87	29.82	29.68	29.54	29.41	29.32

0+350.00



OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			29.59	30.12	30.18	30.12	29.59	28.59	
EXISTING ELEVATION	29.96	29.76	29.56	29.36	29.17	28.97	28.78	28.58	28.41

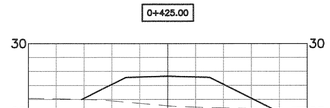
0+375.00

OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			29.17	29.70	29.76	29.70	29.17	28.17	
EXISTING ELEVATION	29.38	29.19	29.01	28.81	28.60	28.38	28.18	28.02	27.87

0+400.00

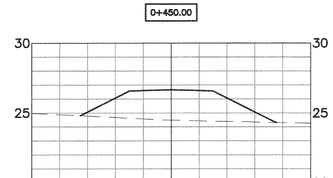
OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION			28.15	28.68	28.74	28.68	28.15	27.15	
EXISTING ELEVATION	27.59	27.46	27.33	27.19	27.02	26.89	26.77	26.64	26.50

0+425.00



OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION		26.07	27.07	27.60	27.66	27.60	27.07	26.07	
EXISTING ELEVATION	26.05	25.99	25.90	25.72	25.55	25.45	25.38	25.34	25.32

0+450.00



OFFSET	-8	-6	-4	-2	0.00	2	4	6	8
PROPOSED ELEVATION		25.07	26.07	26.60	26.66	26.60	26.07	25.07	
EXISTING ELEVATION	24.87	24.78	24.68	24.57	24.49	24.43	24.39	24.35	24.30

ISSUED FOR TENDER PURPOSES ONLY

DATE: FEB 21, 2014

NOTES

THE POSITION OF ALL POLE LINES, CONDUITS, WATERMAINS, SEWERS AND OTHER UNDERGROUND AND OVERGROUND UTILITIES AND STRUCTURES IS NOT NECESSARILY SHOWN ON THE CONTRACT DRAWINGS, AND WHERE SHOWN, THE ACCURACY OF THE POSITION OF SUCH UTILITIES AND STRUCTURES IS NOT GUARANTEED. BEFORE STARTING WORK, DETERMINE THE EXACT LOCATION OF ALL SUCH UTILITIES AND STRUCTURES AND ASSUME ALL LIABILITY FOR DAMAGE TO THEM.

PERMIT OF PRACTICE
EXP SERVICES INC.
Signature S.Burden
Date 24/02/14
PERMIT NUMBER: P483
NT/NU Association of Professional Engineers and Geoscientists

NO.	REVISION DESCRIPTION	DATE	BY	APPD
2	ISSUED FOR TENDER	21/02/14	MCK	SLB
1	ISSUED FOR REVIEW	29/01/14	IPC	SLB

SCALE
HORZ 1:200
VERT 1:200
HORIZONTAL 1:200

DESIGNED BY

REVIEWED BY
REGISTERED PROFESSIONAL ENGINEER S.L. BURDEN LICENSED N.W.T.

CLIENT
GOVERNMENT OF NUNAVUT
DEPARTMENT OF COMMUNITY AND GOVERNMENT SERVICES

exp Services Inc.
t: +1 613.688.1899 | f: +1 613.225.7330
2650 Queensview Drive, Unit 100
Ottawa, ON K2B 8H6
Canada
www.exp.com
• BUILDINGS • EARTH & ENVIRONMENT • ENERGY •
• INDUSTRIAL • INFRASTRUCTURE • SUSTAINABILITY •

BASEPLAN S.BUTLER
DESIGN S.DOUGLAS
CHECKED S.DOUGLAS
CAD I.CRAWFORD
PROJ. MAN. S.BURDEN
APPROVED S.BURDEN

PROJECT
SEWAGE LAGOON
REPULSE BAY, NUNAVUT

TITLE
ACCESS ROAD
CROSS SECTIONS
STA. 0+000 TO STA. 0+450

PROJ. NO. OTT-207088A
SURVEY exp.
DATE OCT 25, 2013
DRAWING NO. SEC

Filename: p:\projects\civil engineering services\207000\207088 a0 - sewage lagoon upgrades, repulse bay - nu - gp\4 - drawings\207088-ps-cross sec.dwg
Last Saved: 2/20/2014 3:06:08 PM
Last Plotted: 2/20/2014 3:06:08 PM Plotted by: sutherb
Plot Table: Plot Scale: 1:1
Layout Name: ISO12A-E-2-A-1120(Vis)-Vert SITE PLAN.dwg