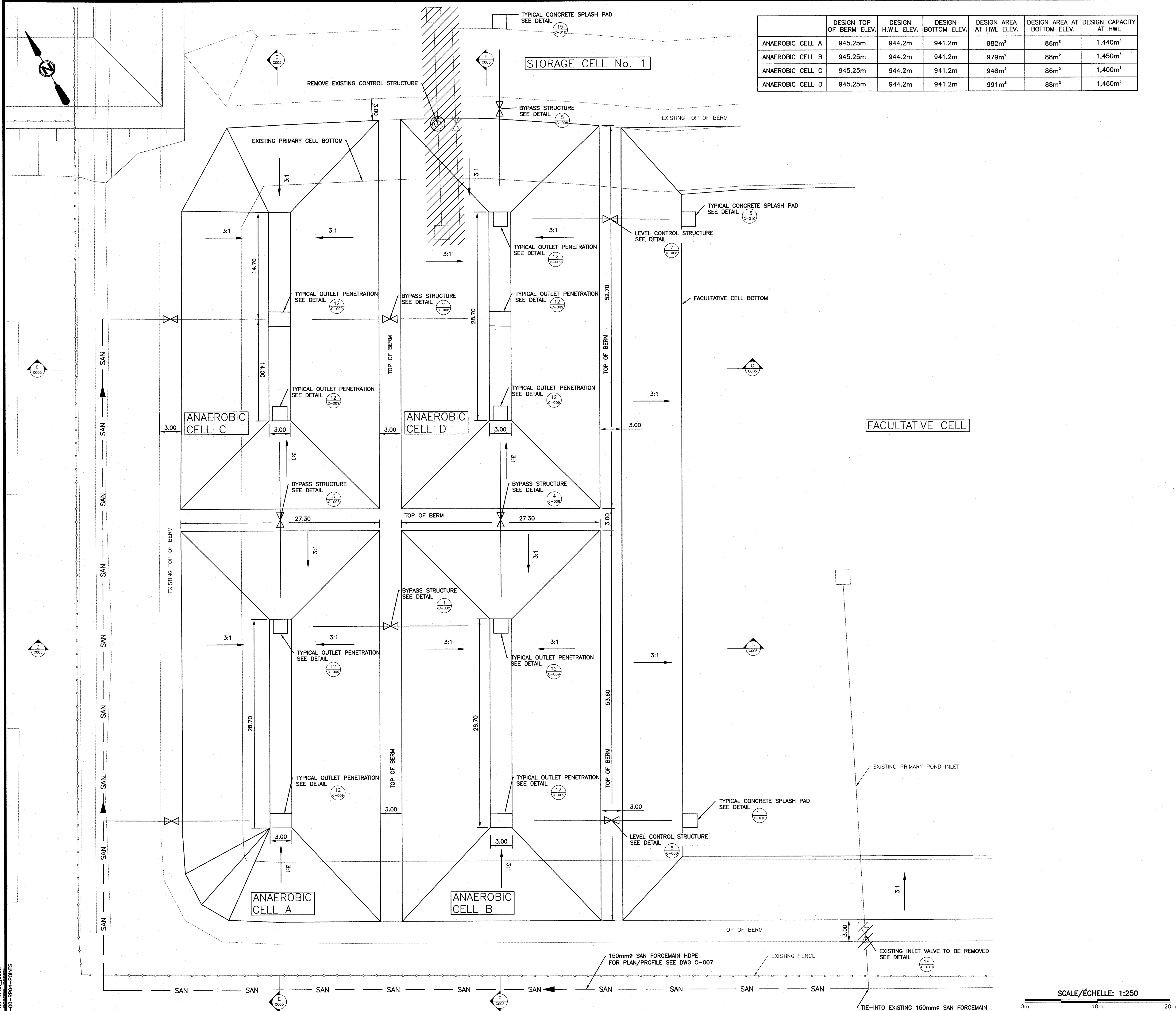


Time: 3/4/2013
Date: Apr 26, 2013
File: F:\2013\2527\00_Sewage_Infra_Upg\Working_Dwg\100_Civil\C-003.dwg by
C:\Users\jgibson\AppData\Local\Temp\3527_00-RP01_Bank_Draft
3527_TBL-RP03.dwg
3527-00-RP04-POINTS
3527-00-RP04-POINTS



	DESIGN TOP OF BERM ELEV.	DESIGN H.W.L. ELEV.	DESIGN BOTTOM ELEV.	DESIGN AREA AT HWL ELEV.	DESIGN AREA AT BOTTOM ELEV.	DESIGN CAPACITY AT HWL
ANAEROBIC CELL A	945.25m	944.2m	941.2m	982m ²	86m ²	1,440m ³
ANAEROBIC CELL B	945.25m	944.2m	941.2m	979m ²	88m ²	1,450m ³
ANAEROBIC CELL C	945.25m	944.2m	941.2m	948m ²	86m ²	1,400m ³
ANAEROBIC CELL D	945.25m	944.2m	941.2m	991m ²	88m ²	1,460m ³



Public Works and
Government Services
Canada

Client Services Team
Southern Alberta
Operations Branch

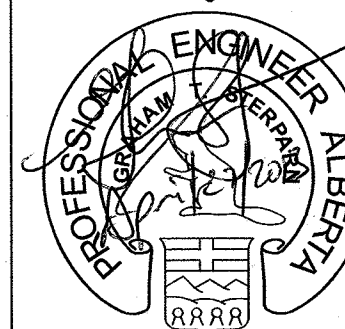
Travaux publics et
Services gouvernementaux
Canada

Le Client Entretien l'Équipe
Alberta Méridional
Branche d'Opérations

Consultant's Name
Nom de l'expert-conseil



Eng. Stamp
Sceau de l'ingénieur



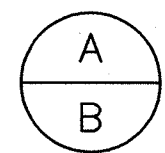
APEGGA Permit to Practice P 3979

LEGEND:	
	EXISTING FENCE
	EXISTING BERM
	NEW CELL OUTLINE
	DRAINAGE FLOW ARROW
	NEW MANHOLE
	NEW VALVE
	NEW SANITARY FORCE MAIN
	NEW DRAINAGE LINE
	NEW FENCE

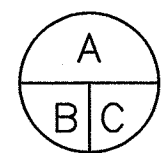
NOTE:
ALL DISTURBED AREAS TO BE RESTORED WITH 150mm TOPSOIL AND SEED
(EXCLUDING WITHIN LAGOON CELLS)

No.	Description/Description	Date/Date
0	ISSUE FOR TENDER AND CONSTRUCTION	2013.04.24

Revision / Revision



A detail number
numéro de détail
B source drawing no.
de dessin no.
C detail on drawing no.
détail sur dessin no.



project	projet
Correctional Service Canada	Service Correctionnel Canada

Sewage Infrastructure Upgrade
Bowden Institution
Innisfail, Alberta

drawing	dessin
ANAEROBIC CELLS A, B, C & D	

designed	Steven Kennedy	concept
date	2012.09.28	
drawn		dessiné
date	2012.09.28	
reviewed		révisé
date		
approved		approuvé
date		
Tender	Steve Phypers	Soumission
PWCCS Project Manager	Administrateur de Projets TPSGC	
project number	R.051803.001	no. du projet
drawing no.	C-003	no. du dessin

Canada

SCALE/ÉCHELLE: 1:250
0m 10m 20m