



NOTE: WHERE THE "AS-CONSTRUCTED" ELEVATIONS SHOWN ON THIS DRAWING (AS WELL AS THE OTHER DRAWINGS IN THIS SET) BASE ON SURVEYS OR ON THE ASSUMPTION THAT EVERYTHING WAS CONSTRUCTED TO THE DESIGN ELEVATIONS.

KEY PLAN
N.T.S.

Work Area

PIPE INSTALLATION IN COMMON TRENCH WITH 0.3m PIPE TO PIPE CLEARANCE AS PER CITY OF WINNIPEG STANDARD CONSTRUCTION SPECIFICATIONS WITH SAND BEDDING, EXCEPT IN DIKE AND LINER AREA. BEDDING IN DIKE AND LINER AREA TO MEET LINER AND DIKE CONSTRUCTION SPECIFICATIONS.

AECOM

As of January 3, 2009,
EarthTech became AECOM
Canada Ltd.

AECOM AS-CONSTRUCTED

EXISTING DEACON CELL 3

SCALE 1:1000 METRES
0 20 40 60 80 100
SCALE 1:1 MILLIMETRES
0 20 40 60 80 100

- NOTES
1. LOCK TO BE SIMILAR TO DEACON BOOSTER PUMP STATION ENTRANCE GATE
 2. ALL DIKE TOP ELEVATIONS ARE TO THE CROWN OF THE DIKE.

150 mm W.M.	WATERMAIN	150 mm W.M.	HYDRO	ANCHOR	ANCHOR
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	M.T.S.	POLE	POLE
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	CONCRETE	CONTOURS	CONTOURS
	MANHOLE		ASPHALT	RAIL X-ING SIGNAL	RAIL X-ING SIGNAL
	CATCH BASIN		PROPERTY LINE	RAILWAY TRACK	RAILWAY TRACK
	CURB INLET		SURVEY BAR	DITCH	DITCH
	JUNCTIONS		ELEVATION	SLUDGE FORCEMAIN	SLUDGE FORCEMAIN
	CULVERT		TREE	WASTEWATER FORCEMAIN	WASTEWATER FORCEMAIN
	GAS		ANODE	PERFORATED SUBDRAINS	PERFORATED SUBDRAINS
EXISTING	LEGEND - PLAN	PROPOSED	EXISTING	LEGEND - PLAN	PROPOSED

<p>Certificate of Authorization AECOM Canada Ltd. Original dated on: No. 4671 Date: 2006/03/07</p>		<p>Frederickson Cooper ARCHITECTS</p>			
DESIGNED BY	SM	CHECKED BY	SRB	ENGINEER'S SEAL	
DRAWN BY	JBC	APPROVED BY	DJT	ORIGINAL SIGNED BY	S.R. BILEVICIUS
SCALE:	1:1000	RELEASED FOR CONSTRUCTION BY:	R. SOROKOWSKI	DATE	2006/03/07
NO. REVISIONS	DATE	BY	DATE	2006/01/02	

04	AS CONSTRUCTED	08/07/07	FC
03	34-2006 FI-0-004	06/07/11	JBC
02	ISSUED FOR CONSTRUCTION	06/06/06	JBC
01	34-2006 ADDENDUM 2	06/04/07	LAE
00	ISSUED FOR TENDER	06/03/07	JBC

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT
ENGINEERING DIVISION

WATER TREATMENT PLANT
CONSTRUCTION OF DEWATERING CELLS

CIVIL
OVERALL LAYOUT

CITY FILE NUMBER
SHEET OF
CITY DRAWING NUMBER
1-0601L-C0006-001-04