



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.

- 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	---	---	---	---
300mm L.D.S.	LAND DRAINAGE SEWER	300mm L.D.S.	CONCRETE	---	---	---	---
250mm W.W.S.	WASTEWATER SEWER	250mm W.W.S.	PROPERTY LINE	---	---	---	---
---	MANHOLE	---	SURVEY BAR	---	---	---	---
---	CATCH BASIN	---	ELEVATION	---	---	---	---
---	CURB INLET	---	TREE	---	---	---	---
---	JUNCTIONS	---	ANODE	---	---	---	---
---	CULVERT	---	CONCRETE SIDEWALK	---	---	---	---
---	GAS	---	FENCE	---	---	---	---
---	EXISTING	---	LEGEND - PLAN	---	---	---	---
---	LEGEND - PLAN	---	PROPOSED	---	---	---	---

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 Earth Tech Canada Inc.
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00	ISSUED FOR TENDER	06/03/07	JBC
NO.	REVISIONS	DATE	BY

CH2M HILL
 Frederickson Cooper ARCHITECTS

EarthTech
 A Tyco International Ltd. Company

ENGINEER'S SEAL
 ORIGINAL SIGNED BY
 S.R. BILEVICIUS
 2006/03/07

CONSULTANT DRAWING NO.
 WL-C0100

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
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