



200 WM		200 WM		150 WM		150 WM	
⊕	WATERMAIN	⊕	WATERMAIN	⊕	WATERMAIN	⊕	WATERMAIN
+	HYDRANT	+	HYDRANT	+	HYDRANT	+	HYDRANT
⊙	VALVE	⊙	VALVE	⊙	VALVE	⊙	VALVE
525 LDS	LAND DRAINAGE SEWER	525 LDS	50 GAS	50 GAS	300 LDS	300 LDS	LAND DRAINAGE SEWER
375 WWS	WASTEWATER SEWER	375 WWS	250 WWS	250 WWS	250 WWS	250 WWS	WASTEWATER SEWER
○	MANHOLE	●	⊗	⊗	⊗	⊗	PROFILE
□	CATCH BASIN	■	* +H *T	POLE - HYDRO, MTS	—	—	GROUND ABOVE PIPE
▽	CURB INLET	▽	♂	CURB STOP	♂	♂	
▷	REDUCER	▷	←	GUY ANCHOR			
⌢	COUPLING	⌢	→	LIGHT STANDARD			
⊕	ANODE	⊕	⊕	TREE			
EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PLAN	PROPOSED	EXISTING	LEGEND-PROFILE

LOCATION APPROVED  
UNDERGROUND STRUCTURES

SUPV. U/G STRUCTURES COMMITTEE DATE

NOTE:  
LOCATION OF UNDERGROUND STRUCTURES AS SHOWN ARE BASED ON THE BEST INFORMATION AVAILABLE BUT NO GUARANTEE IS GIVEN THAT ALL EXISTING UTILITIES ARE EXACT. CONFIRMATION OF EXISTENCE AND EXACT LOCATION OF ALL SERVICES MUST BE OBTAINED FROM THE INDIVIDUAL UTILITIES BEFORE PROCEEDING WITH CONSTRUCTION.

B.M. ELEV.	FIELD BOOK #
POSTED TO LISB	
NO.	REVISIONS
DATE	BY

**CITY OF WINNIPEG**  
WATER AND WASTE  
ENGINEERING DIVISION

DESIGNED BY: DB  
DRAWN BY: CJH

CHECKED BY: TW  
APPROVED BY: KZ

HOR. SCALE: AS SHOWN  
VERTICAL SCALE: SHOWN

DATE: 2006 06 29

ENGINEER'S SEAL

ORIGINAL SIGNED BY: K.R. ZUREK  
06/06/29

BID OPPORTUNITY: 431-2006  
FILENAME: Bournaiss PS.dwg  
PLOT DATE: 2006 06 29

INSTALLATION OF SUBMERSIBLE PUMPING UNITS AND UPGRADES TO THE BOURNAISS WASTEWATER PUMPING STATION

PLAN VIEWS AND MISCELLANEOUS DETAILS

SHEET 2 OF 7  
CITY DRAWING NUMBER  
05801

METRIC  
WHOLE NUMBERS INDICATE MILLIMETRES  
DECIMALIZED NUMBERS INDICATE METRES