



SUPPLY CONTRACTOR PACKAGE NOTE 1.

NOTES:  
 1. A VENTURI EDUCTOR SYSTEM MAY ALSO BE USED TO TRANSFER THE BRINE SOLUTION FROM BRINE TANKS TO THE ELECTROLYTIC CELLS.  
 A PUMPED BRINE TRANSFER SYSTEM SHOWN.

B.M. ELEV.	
DESIGNED BY	KS
DRAWN BY	YFS
SCALE:	NONE
ISSUED FOR TENDER (49-2006)	06/03/14 JBC
NO. REVISIONS	DATE BY
	2005/05/31

**CH2M HILL**  
 Frederickson Cooper ARCHITECTS

**EarthTech**  
 A Tyco International Ltd. Company

DESIGNED BY: KS  
 CHECKED BY:  
 DRAWN BY: YFS  
 APPROVED BY:  
 SCALE: NONE  
 RELEASED FOR CONSTRUCTION BY:  
 DATE: 2005/05/31

ENGINEER'S SEAL

**PRELIMINARY**  
 NOT FOR CONSTRUCTION

CONSULTANT DRAWING NO.  
 WJ-P0002

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

WATER TREATMENT PLANT  
 HYPOCHLORITE GENERATION AND FEED BUILDING  
 SODIUM HYPO GEN EQUIPMENT SUPPLY

PROCESS & INSTRUMENTATION DIAGRAM  
 BRINE PUMPS 1 TO 4  
 SODIUM HYPOCHLORITE ONSITE GENERATION

CITY FILE NUMBER  
 SHEET OF  
 CITY DRAWING NUMBER  
 1-0601J-G-P0002-001-000