



RAS PUMP 4
 EQUIP. NO.: S-740-RAP
 SPEC: 11304
 TYPE: CENTRIFUGAL DRIVE VARIABLE SPEED
 CAPACITY: 120-230 L/s
 HEAD: 7.5 m
 POWER: 22.5 kW

RAS PUMP 5
 EQUIP. NO.: S-750-RAP
 SPEC: 11304
 TYPE: CENTRIFUGAL DRIVE VARIABLE SPEED
 CAPACITY: 120-230 L/s
 HEAD: 7.5 m
 POWER: 22.5 kW



B.M. ELEV.			
DESIGNED BY	CGL/EVS	CHECKED BY	KM/ST
DRAWN BY	LAE/PPL	APPROVED BY	JEH
HOR. SCALE:	NONE	RELEASED FOR CONSTRUCTION BY:	J. VEILLEUX
VERTICAL SCALE:		DATE	2005/07/06
NO.	ISSUED FOR TENDER	DATE	06/04/26
NO.	REVISIONS	DATE	BY

EarthTech
 A Tyco International Ltd. Company

DESIGNED BY: CGL/EVS
 CHECKED BY: KM/ST
 DRAWN BY: LAE/PPL
 APPROVED BY: JEH
 HOR. SCALE: NONE
 VERTICAL SCALE: NONE
 RELEASED FOR CONSTRUCTION BY: J. VEILLEUX
 DATE: 2005/07/06

ENGINEER'S SEAL
 ORIGINAL SIGNED BY
 S.W. TORMEY
 2006/04/26
 CONSULTANT DRAWING NO.
 LI2.07

THE CITY OF WINNIPEG
 WATER AND WASTE DEPARTMENT
 ENGINEERING DIVISION

WEWPCC
 BIOLOGICAL NUTRIENT REMOVAL UPGRADE
 CONTRACT 3

PROCESS
 AREA S - SECONDARY CLARIFIER 3
 RETURN ACTIVATED SLUDGE PUMPING - P&ID

CITY FILE NUMBER
 SHEET OF
 CITY DRAWING NUMBER