



VALVE CHAMBER LAV1

m SCALE 1:25

Certificate of Authorization

AECOM Canada Ltd.

No. 4671 Date: April 29/09

BID OPPORTUNITY NO. 237-2009

© 2008 UMA ENGINEERING LTD. ALL RIGHTS RESERVED.

THIS DOCUMENT IS PROTECTED BY COPYRIGHT LAW AND MAY NOT BE USED, REPRODUCED OR MODIFIED IN ANY MANNER OR FOR ANY PURPOSE EXCEPT WITH THE WRITTEN PERMISSION OF UMA ENGINEERING LTD. DOING BUSINESS AS AECOM ("AECOM") OR A PARTY TO WHICH ITS COPYRIGHT HAS BEEN ASSIGNED. AECOM ACCEPTS NO RESPONSIBILITY, AND DENIES ANY LIABILITY WHATSOEVER, TO ANY PARTY THAT USES, REPRODUCES, MODIFIES, OR RELIES ON THIS DOCUMENT WITHOUT AECOM'S EXPRESS WRITTEN CONSENT. **LOCATION APPROVED** PROFESSIONAL'S SEAL UNDERGROUND STRUCTURES SUPR. U/G STRUCTURES DATE COMMITTEE Revision 0
ISSUED FOR CONSTRUCTION WAS SEALED BY DESIGNED BY CHECKED BY LCK LOCATION OF UNDERGROUND STRUCTURES
AS SHOWN ARE BASED ON THE BEST
INFORMATION AVAILABLE. BUT NO B. L. MOORE AND DATED APPROVED Bryan Weber April 29/09 **GUARANTEE IS GIVEN THAT ALL EXISTING** UTILITIES ARE SHOWN OR THAT THE GIVEN RELEASED FOR CONSTRUCTION LOCATIONS ARE EXACT. CONFIRMATION OF HOR. SCALE EXISTENCE AND EXACT LOCATION OF ALL AS NOTED CONSULTANT DRAWING NO. SERVICES MUST BE OBTAINED FROM THE VERT. SCALE ISSUED FOR CONSTRUCTION 09/04/29 BLM INDIVIDUAL UTILITIES BEFORE PROCEEDING D265-236-00_01-E-4002_RX.dwg 09/04/30 WITH CONSTRUCTION. NO. REVISIONS YY/MM/DD BY 09/04/30



THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

CONSTRUCTION OF VALVE CHAMBER
SUPERSTRUCTURE, INSTALLATION OF VALVE
ACTUATORS & ASSOCIATED WORKS

Replacement of Valve LAV1 Actuator at MacLean Pumping Station & Reservoir

MODIFICATIONS

CITY DRAWING NUMBER

D-11783 0