



**D SECTION**  
1:75  
PGAD-S001  
PGAD-S002  
PGAD-S003

**APEGM**  
Certificate of Authorization  
CH2M HILL Canada Ltd.  
No. 1441

| NO. | REVISIONS                         | DATE    | DESIGN | CHECK |
|-----|-----------------------------------|---------|--------|-------|
| 00  | ISSUED FOR TENDER - B.O. 899-2015 | 01/2016 | B.C.   | J.C.  |

|                         |                         |                                 |   |
|-------------------------|-------------------------|---------------------------------|---|
| <b>CH2MHILL</b>         |                         | <b>KGS</b><br>GROUP             |   |
| SNC-LAVALIN             |                         | ENGINEERING CONSULTANTS         |   |
| DESIGNED BY:<br>F. ABSI | CHECKED BY:<br>B. EDGAR | APPROVED BY:<br>H.T. FREIHAMMER | ISSUED FOR CONSTRUCTION<br>BY:<br>T. TURZAK |
| DRAWN BY:<br>B. COOPER  | DATE:<br>2016/01/29     | DATE:<br>2016/01/29             | CONSULTANT NO.:<br>474248                   |
| SCALE:<br>1:75          |                         |                                 |   |

ENGINEER'S SEAL  
29/01/2016  
PROVINCE OF MANITOBA  
F. J. ABSI  
Member  
36575  
REGISTERED PROFESSIONAL ENGINEER

**THE CITY OF WINNIPEG**  
Winnipeg WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE  
SEWPCC UPGRADING/EXPANSION PROJECT  
PROCESS  
SECONDARY CLARIFIERS 4 AND 5  
SECTION D

CITY DRAWING NUMBER: 1-0102-PGAD-S012 SHEET REV. SIZE: 001 00 A1