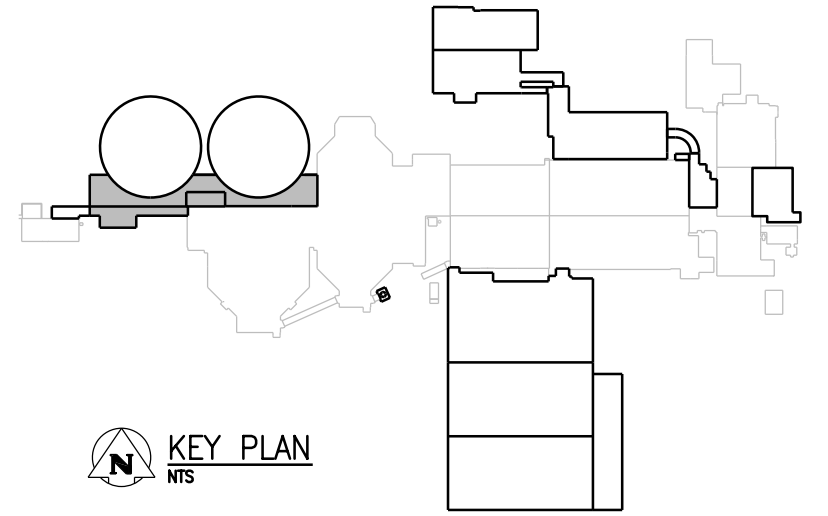
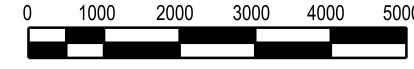


- NOTES:**
1. ALL THE COLUMNS ALONG THIS LINE ARE LOCATED ON TOP OF PILES. IF THE COLUMN DO NOT FALL ON TOP OF PILE. NOTIFY CONTRACT ADMINISTRATOR IMMEDIATELY FOR FURTHER ACTION BEFORE PROCEEDING, TYP FOR ALL COLUMNS.
 2. FOR WEeping TILE SYSTEM RUNNING UNDERSIDE THE SLAB SEE DWG CGAD-S001.
 3. DESIGN SUPERIMPOSED LL=15kPa
 4. DESIGN SUPERIMPOSED LL=12kPa
 5. EXTRA 15-20Mx1500 LONG @200 C TO C BOTTOM LAYER AT COL C1.
 6. ONE SIDED FORMWORK WILL BE NECESSARY FOR THIS WALL.

BASEMENT PLAN - PART A
1:100



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

| NO. | REVISIONS | DATE | DESIGN | CHECK |
|-----|-----------------------------------|---------|-----------|-------|
| 01 | ISSUED FOR ADD. 2 - B.O. 899-2015 | 02/2016 | G.O. J.C. | |
| 00 | ISSUED FOR TENDER - B.O. 899-2015 | 01/2016 | G.O. J.C. | |

| | | | |
|----------------------------|---|---------------------|--|
| CH2MHILL | | ENGINEER'S SEAL | |
| SNC-LAVALIN | | 24/02/2016 | |
| DESIGNED BY: A. THAKKAR | CHECKED BY: E. LUI | | |
| DRAWN BY: G. OMORI | APPROVED BY: H.T. FREIHAMMER | | |
| SCALE: 1:100 | ISSUED FOR CONSTRUCTION BY: T. TURZAK | | |
| DATE: 2016/01/29 | | DATE: 2016/01/29 | |
| CONSULTANT NO.: 474248 | | | |

THE CITY OF WINNIPEG
Winnipeg
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPCC UPGRADING/EXPANSION PROJECT
STRUCTURAL
SECONDARY CLARIFIERS 4 AND 5
BASEMENT PLAN - PART A

CITY DRAWING NUMBER: 1-0102-SGAD-S004
SHEET: 001
REV: 01
SIZE: A1