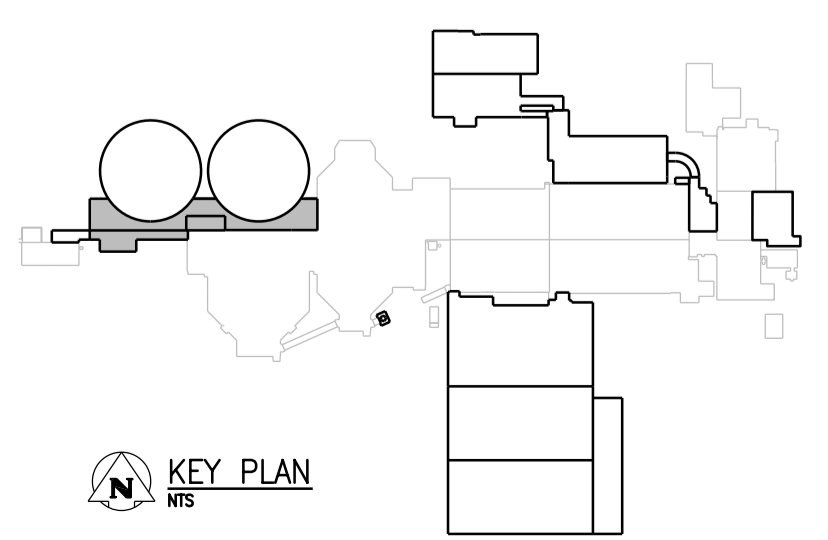
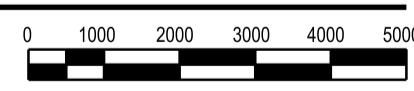


NOTES:

1. THERE IS EXISTING SHORING SYSTEM LOCATED IN THIS AREA. CUT AND REMOVE SHORING AT LEAST 700mm BELOW GRADE JUST BEFORE CONCRETE WORK BEGINS.
2. ALL THE COLUMNS ALONG THIS LINE ARE LOCATED ON TOP OF PILES. IF THE COLUMN DO NOT FALL ON TOP OF PILE, CALL THE CONTRACT ADMINISTRATOR AND NOTIFY IMMEDIATELY FOR FURTHER ACTION BEFORE PROCEEDING, TYP FOR ALL COLUMNS.
3. FOR WEEPING TILE SYSTEM RUNNING UNDERSIDE THE SLAB, SEE DWG CGAD-001.
4. EXTRA 15-20Mx2200 LONG @ 200 C TO C CENTERED UNDER COLUMN C5, TYP. (BOTTOM LAYER)
5. DESIGN SUPERIMPOSED LL=15kPa
6. ONE SIDED FORMWORK WILL BE NECESSARY FOR THIS WALL.

BASEMENT PLAN - PART B
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
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPPC UPGRADING/EXPANSION PROJECT

STRUCTURAL
SECONDARY CLARIFIERS 4 AND 5
BASEMENT PLAN - PART B

CITY DRAWING NUMBER: 1-0102-SGAD-S005 | SHEET: 001 | REV: 01 | SIZE: A1