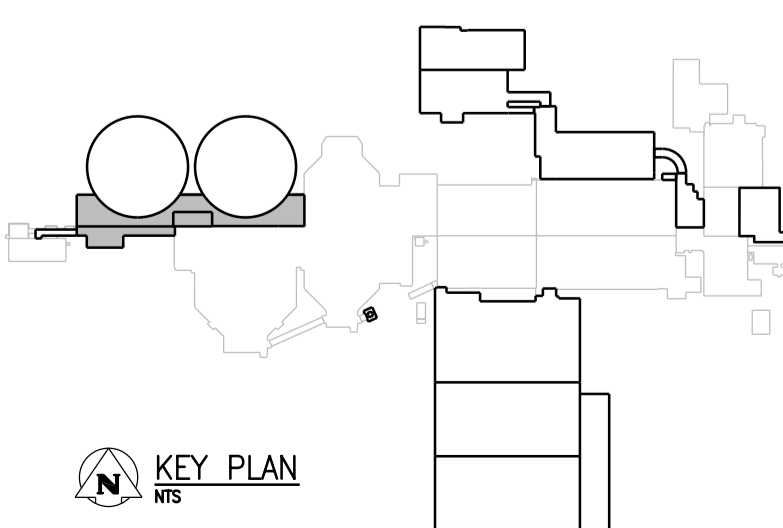


NOTES

1. SEE CHANNEL LEVEL PLAN, DWG NO SGAD-S010 FOR MORE DETAILS AT THIS LEVEL.
2. DESIGN SUPERIMPOSED LOAD
 - a) SNOW LOAD = 5.0 KPa
 - b) EARTH LOAD = 6.0 KPa
 - c) LIVE LOAD / HANGER = 2.0 KPa
 - d) INSULATION LOAD = 0.25 KPa
3. THIS WALL ACT AS A BEAM BELOW, SEE SECTION FOR REINFORCEMENTS
4. DESIGN SUPERIMPOSED LIVE LOAD = 10 kPa
5. FOR BEAM AND COLUMN SCHEDULE SEE DWG NO SSCH-S001.
6. 200mm WIDE CURB AROUND HVAC OPENING REINFORCE WITH 15M@200 EW CENTRED, TYP
7. ONE SIDED FORMWORK WILL BE NECESSARY FOR NEW WALL BESIDE EXIST WALL ,TYP.
8. DESIGN SUPERIMPOSED LL=15kPa.
9. EXTRA TOP IS REQUIRED FOR ALL BEAMS, BM1 TO BM9. SEE SIMILAR TO SECTION N/SGAD-S030 FOR SIZE AND LOCATION.

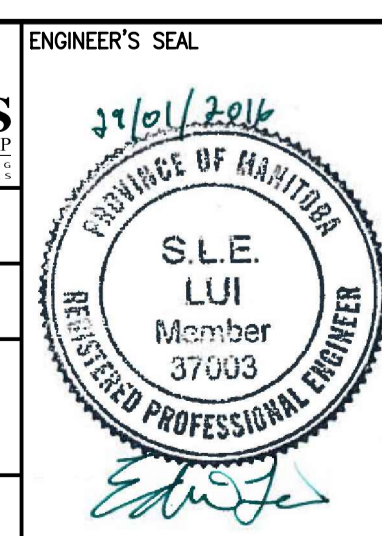
GROUND FLOOR PLAN - PART B

1:100



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

CH2MHILL		KCS GROUP	
SNC-LAVALIN			
DESIGNED BY: A. THAKKAR	CHECKED BY: E. LUI	DATE: 2016/01/29	
DRAWN BY: G. OMORI	APPROVED BY: H.T. FREIHAMMER	ISSUED FOR CONSTRUCTION BY: T. TURZAK DATE: 2016/01/29	
SCALE: 1:100		CONSULTANT NO.: 474248	



THE CITY OF WINNIPEG
Winnipeg WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPPC UPGRADING/EXPANSION PROJECT
STRUCTURAL
SECONDARY CLARIFIERS 4 AND 5
GROUND FLOOR PLAN - PART B

CITY DRAWING NUMBER: 1-0102-SGAD-S015
SHEET: 001
REV: 00
SIZE: A1