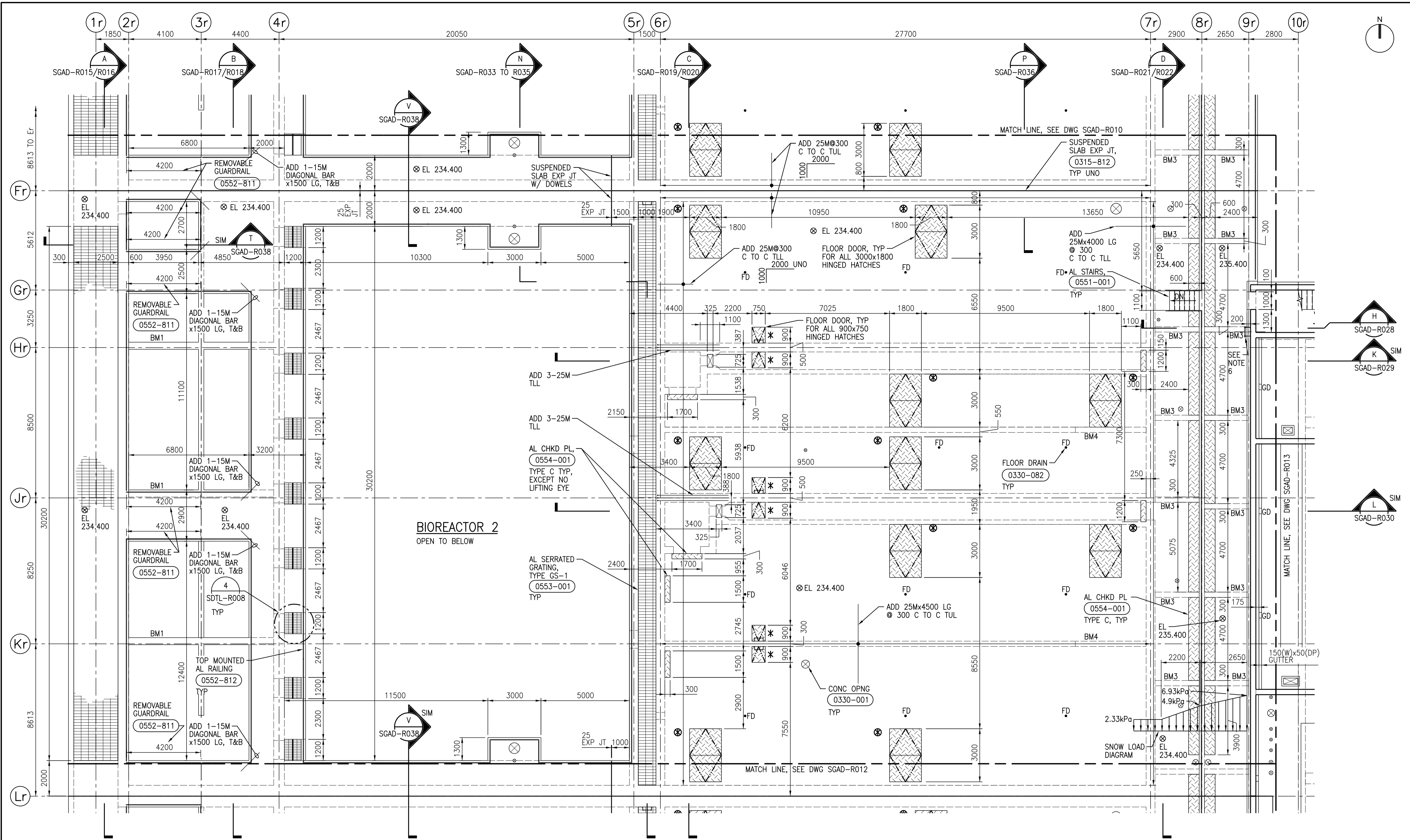
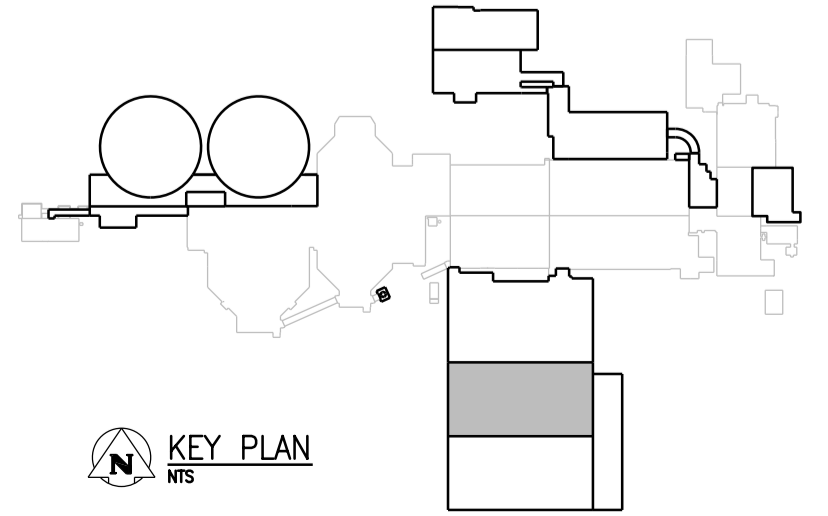


A1 SIZE - 594mm x 841mm



ROOF PLAN
1:100

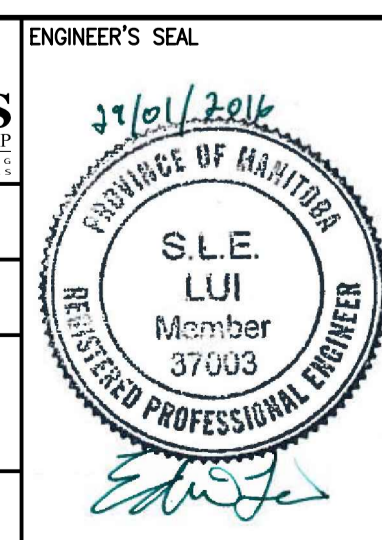


- NOTES:**
- REFER TO DRAWING 1-0102-SGAD-A001 FOR GENERAL STRUCTURAL NOTES.
 - DESIGN LIVE LOAD FOR TANK AND CHANNEL ROOF IS 4.8kPa.
 - DESIGN LIVE LOAD FOR WALKWAYS IS 4.8kPa.
 - DESIGN DEAD LOAD ALLOWANCE FOR TANK AND CHANNEL ROOFS IS 1.0kPa.
 - DESIGN SNOW LOAD IS 2.15kPa, UNLESS NOTED OTHERWISE. SEE DRAWING FOR SNOW LOAD ACCUMULATION WHERE APPLICABLE.
 - ALUMINUM LADDER, SEE (0552-830)
 - * DENOTES LOCATION OF TYPE 1 DAVIT CRANE BASE INSERT.
⊗ DENOTES LOCATION OF TYPE 2 DAVIT CRANE BASE INSERT.

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	C.R.	J.C.

CH2MHILL	
DESIGNED BY: J. THANNICKAL	CHECKED BY: E. LUI
DRAWN BY: C. RYNARD	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
SEWPPC UPGRADING/EXPANSION PROJECT
STRUCTURAL
BIOREACTOR 2
ROOF PLAN

CITY DRAWING NUMBER: 1-0102-SGAD-R011
SHEET: 001
REV: 00
SIZE: A1

PLOT DATE: 1/28/2016

FILE NAME: 1-0102-SGAD-R011.dgn

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