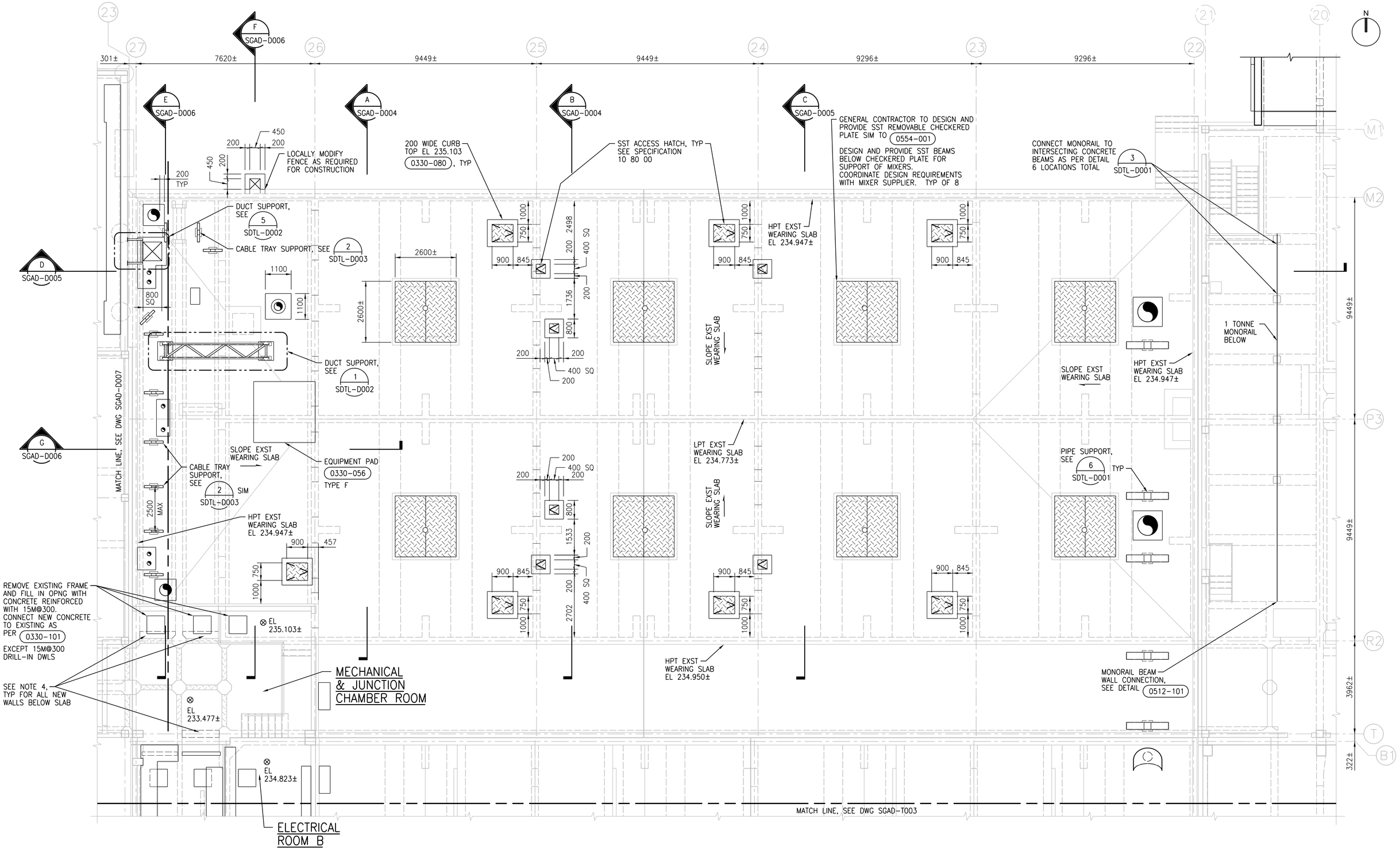

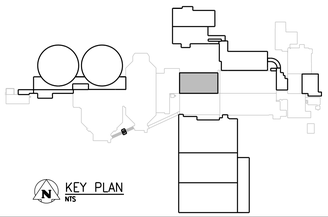

ROOF PLAN

1:75

NOTES:

1. DESIGN LIVE LOAD ON ROOF IS 4.8 kPa.
2. DESIGN SNOW LOAD IS 2.15 kPa UNLESS NOTED OTHERWISE.
3. DESIGN SUPER IMPOSED DEAD LOAD IS 2.0 kPa.
4. CHIP CONCRETE ROOF SLAB LOCALLY TO PROVIDE HOLES FOR POURING CONCRETE WALLS BELOW AS REQUIRED. DO NOT CUT REINFORCING STEEL. FILL HOLES WITH CONCRETE FLUSH TO TOP OF SLAB.

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

NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR CONSTRUCTION - 976-2016	2017/04/05	J.K.	J.C.

CH2MHILL. SNC·LAVALIN KGS GROUP

DESIGNED BY: J. THANNICKAL	CHECKED BY: E. LUI
DRAWN BY: C. RYNARD	APPROVED BY: H.T. FREIHAMMER
SCALE: 1:75	ISSUED FOR CONSTRUCTION BY: J. SHUMKA
DATE: 2017/04/05	DATE: 2017/04/05
CONSULTANT NO.: 474248	

ENGINEER'S SEAL
APR 5, 2017
PROVINCE OF MANITOBA
LUI
Member
37003
REGISTERED PROFESSIONAL ENGINEER

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPCC UPGRADING/EXPANSION PROJECT
STRUCTURAL
FERMENTERS
ROOF PLAN

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0102-SGAD-D003	001	00	A1

PLOT DATE: 2017\04\02
FILE NAME: 1-0102-SGAD-D003.dgn

A1 SIZE - 594mm x 841mm

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