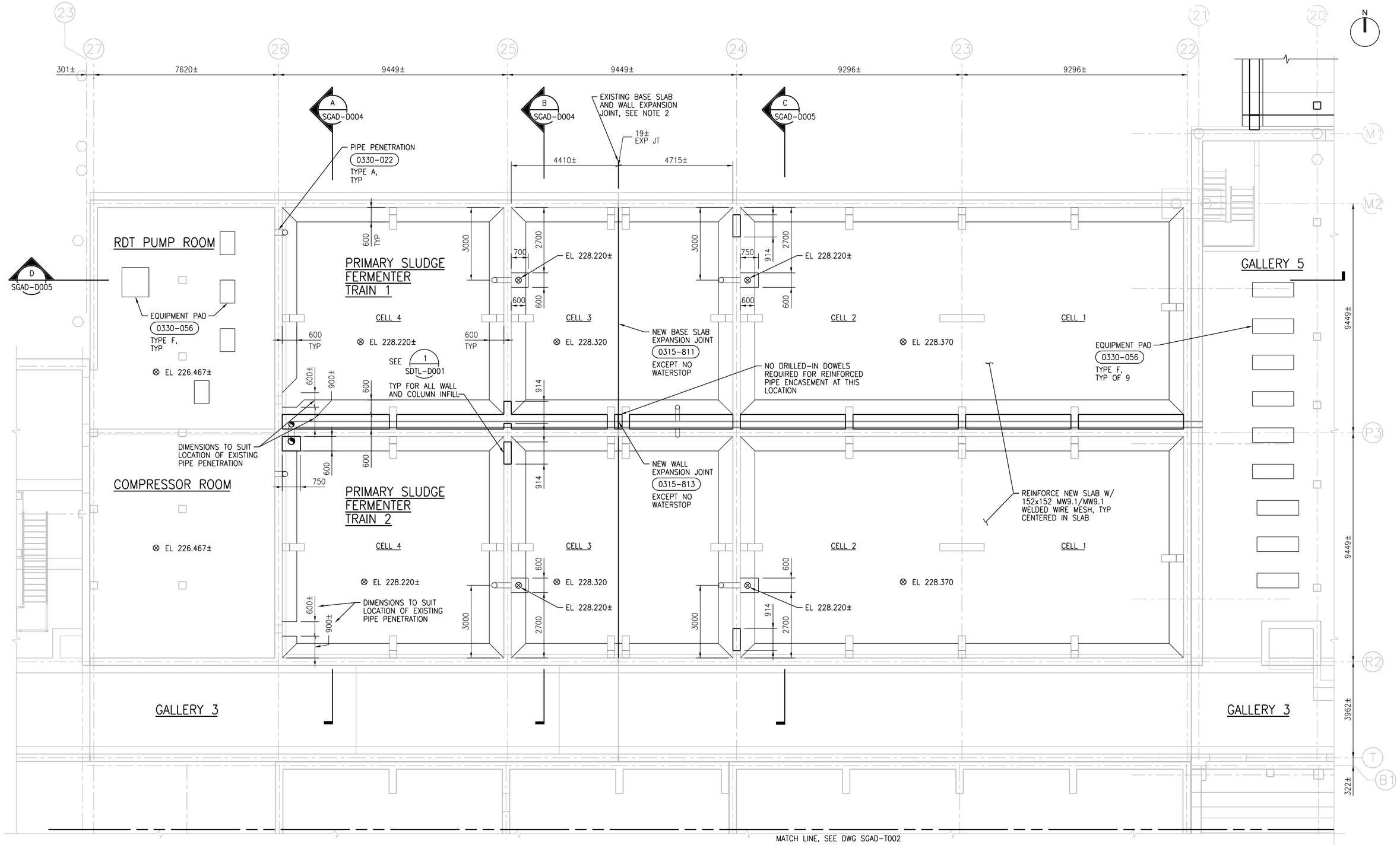
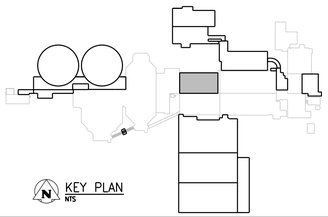


NOTES:

1. FOR PRIMARY SLUDGE FERMENTERS TRAINS 1 AND 2, WAS FILTRATE SUMP AND FSL FILTRATE SUMP, REPAIR ALL INTERIOR EXPOSED CONCRETE AND PROVIDE CHEMICAL RESISTANT COATING ON NEW AND EXISTING INTERIOR EXPOSED CONCRETE SURFACES (BASE SLAB, BENCHING, ENCASEMENTS, WALLS, UNDERSIDE OF ROOF SLAB, ETC) AS PER SPECIFICATION 09 98 00. FOR BIDDING PURPOSE, ASSUME AVERAGE 50mm DEPTH OF UNSOUND CONCRETE REMOVAL AND REPLACEMENT WITH REPAIR MATERIAL.

2. RAKE OUT EXISTING EXPANSION JOINT DOWN TO WATERSTOP. INSTALL JOINT FILLER AND APPLY SEALANT AS PER (0315-806) APPLICABLE FOR INTERIOR FACES OF WALLS AND SLABS. NO SEALANT REQUIRED WHERE TOPPING WILL BE APPLIED.



LOWER LEVEL PLAN

1:75

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. KGS GROUP SNC·LAVALIN

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
LOWER LEVEL PLAN

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0102-SGAD-D001	001	00	A1

PLOT DATE: 2017\04\02
FILE NAME: 1-0102-SGAD-D001.dgn

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A1 SIZE - 594mm x 841mm