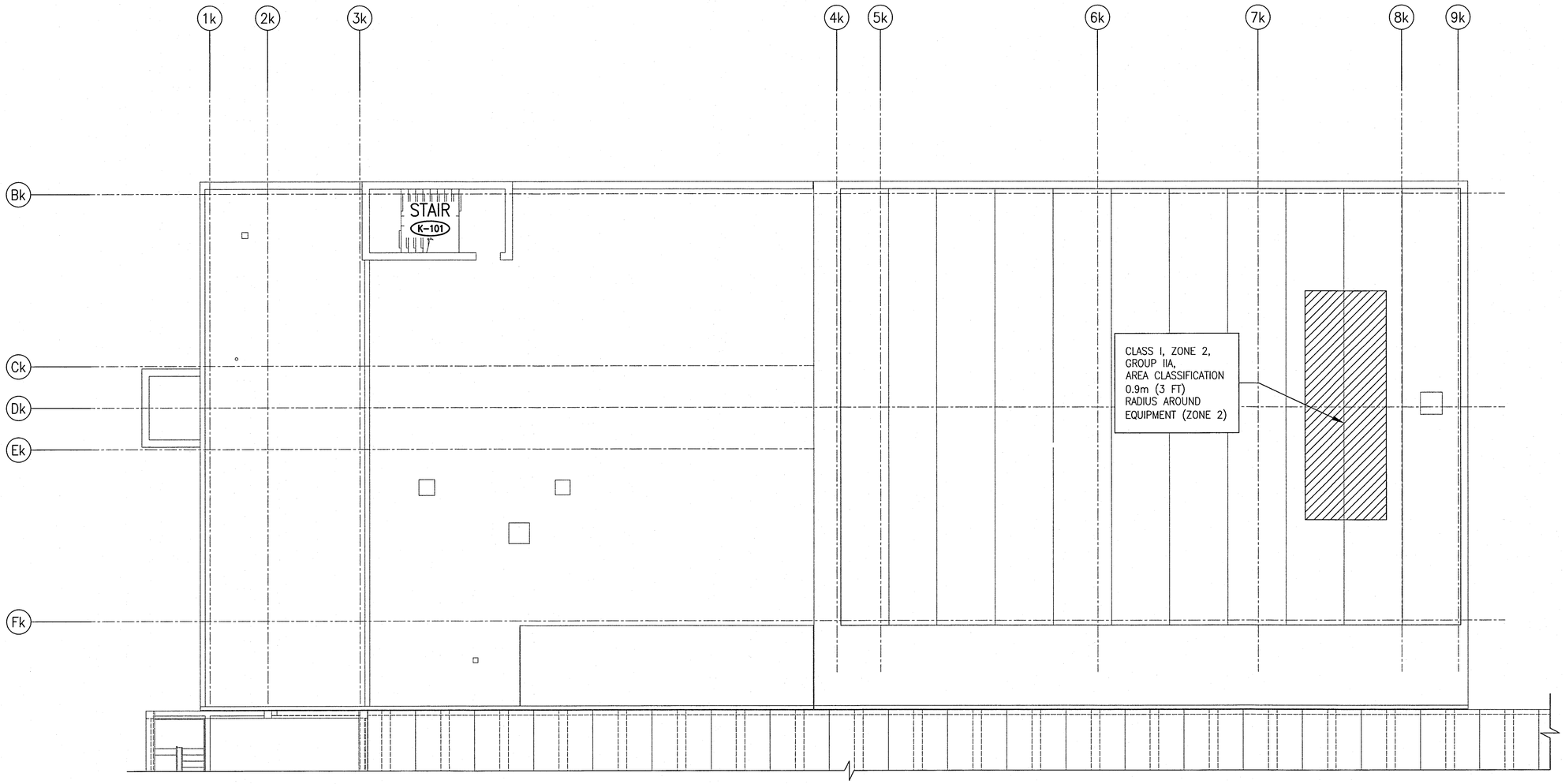
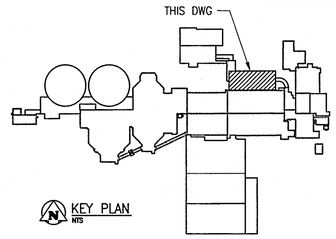
A1 SIZE – 594mm x 841mm



ROOF PLAN

1 : 100



GENERAL NOTES:

1. ALL ELECTRICAL EQUIPMENT/DEVICES AND ASSOCIATED WIRING AND CONDUIT INSIDE AN AREA SHALL BE SUITABLE FOR THE CLASSIFICATION (HAZARDOUS/WET/CORROSIVE) OF THE AREA AS INDICATED.

LEGEND:

- CLASS I, ZONE 1, GROUP IIA
- CLASS I, ZONE 2, GROUP IIA
- UN–RATED (NORMAL) AREA
- CATEGORY 1 (MOISTURE)
- CATEGORY 2 (CORROSIVE)
- CATEGORY 2 WET (MOISTURE & CORROSIVE)

REFERENCE DRAWINGS	DESCRIPTION
–	–

1:100 1000 0 2000 4000

APEGM Certificate of Authorization
SNC-Lavalin Inc.
No. 4489

NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR CONSTRUCTION – 976–2016	2017/04/05	WE	DEB

CH2MHILL. SNC·LAVALIN KGS GROUP

DESIGNED BY: V. ELIMBAN	CHECKED BY: E. RYCZKOWSKI
DRAWN BY: MJ. PERSSON	APPROVED BY: D. BECKER
SCALE: 1:100	ISSUED FOR CONSTRUCTION BY: J. SHUMKA
DATE: 2015/04/02	DATE: 2017/04/05
CONSULTANT NO.: 474248	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
D.E. BECKER
Member
23646
REGISTERED PROFESSIONAL ENGINEER
April 5/2017

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPCC UPGRADING/EXPANSION PROJECT
ELECTRICAL – HAZARDOUS LOCATION
HIGH RATE CLARIFICATION BUILDING
ROOF PLAN

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1–0102–EHLC–K003	001	00	A1

PLOT DATE: Mar 31, 2017 – 10:01am
FILE NAME:1–0102–EHLC–K003.dwg

LAST SAVE: 2017/03/31 – 10:01am
PATH: C:\pw_workdir\ch2mhill_wbg\ve006717\d0356262\1–0102–EHLC–K003.dwg