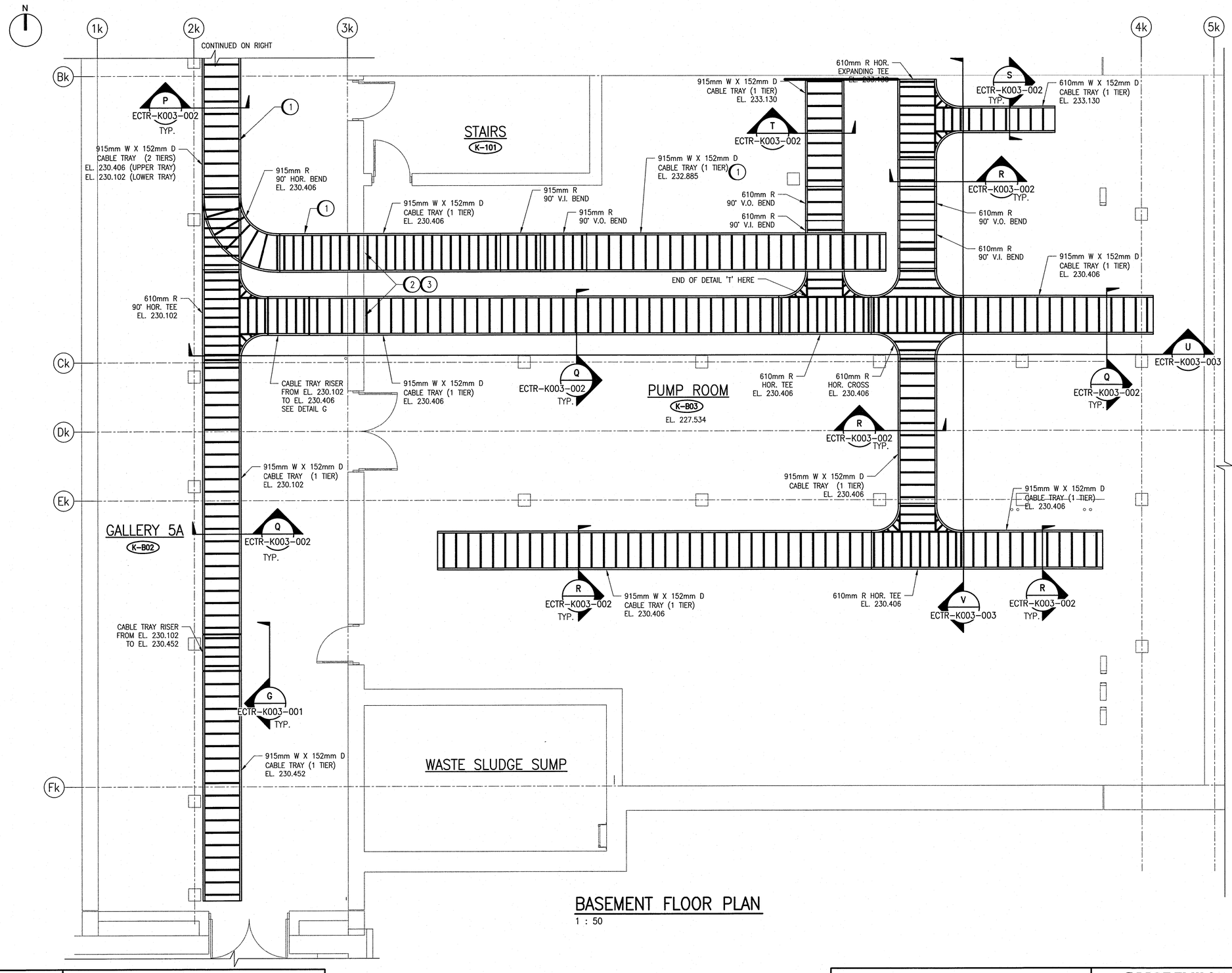
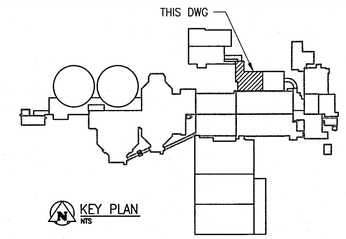
A1 SIZE – 594mm x 841mm



BASEMENT FLOOR PLAN

1 : 50

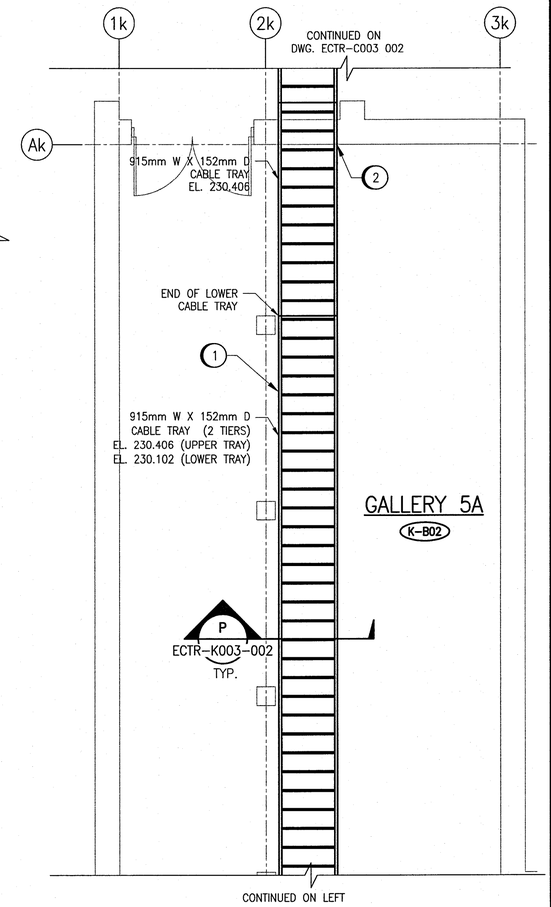


GENERAL NOTES:

1. REFER TO DWG. 1-0102-ECTR-K002 001 FOR GENERAL NOTES.

SPECIFIC NOTES:

1. UPPER CABLE TRAY AT EL. 230.406 AND FURTHER ALONG AT EL. 232.885. DEDICATED FOR MAIN POWER FEED TO MCC-K710 AND MCC-K720. DO NOT RUN OTHER SYSTEM CABLING ON THIS TRAY.
2. PROVIDE FIRE RATED ASSEMBLY AND SEAL ALL CABLES PENETRATING THE WALL TO SEPARATE THE AREAS.
3. WALL AND FLOOR OPENINGS PROVIDED UNDER C2 CONTRACT. VERIFY LOCATIONS AND DIMENSIONS ON C2 DRAWINGS AND BASED ON AS-BUILT CONDITIONS. PROVIDE ADDITIONAL OPENINGS AS REQUIRED.



REFERENCE DRAWINGS	DESCRIPTION
1-0102-ECTR-K003	CABLE TRAY DETAILS

1:50 500 0 1000 2000

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

NO.	REVISIONS	DATE	DESIGN	CHECK
02	ISSUED FOR CONSTRUCTION – 976-2016	2017/04/05	SLJ	DEB
01	ISSUED FOR CONSTRUCTION	10/2015	SLJ	DEB
00	ISSUED FOR TENDER	08/2015	SLJ	DEB

CH2MHILL. SNC·LAVALIN KGS GROUP

DESIGNED BY: S. JUGANAS	CHECKED BY: E. RYCZKOWSKI
DRAWN BY: MJ. PERSSON	APPROVED BY: D. BECKER
SCALE: 1:50	ISSUED FOR CONSTRUCTION BY: J. SHUMKA
DATE: 2015/02/05	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 – CABLE TRAY LAYOUT
HIGH RATE CLARIFICATION BUILDING
BASEMENT FLOOR PLAN

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0102-ECTR-K001	001	02	A1

LAST SAVE: 2017/03/31 – 10:42am
PATH: C:\pw_workdir\ch2mhill_wbg\ve006717\d0358262\1-0102-ECTR-K001.dwg

PLOT DATE: Mar 31, 2017 – 10:42am

FILE NAME: 1-0102-ECTR-K001.dwg