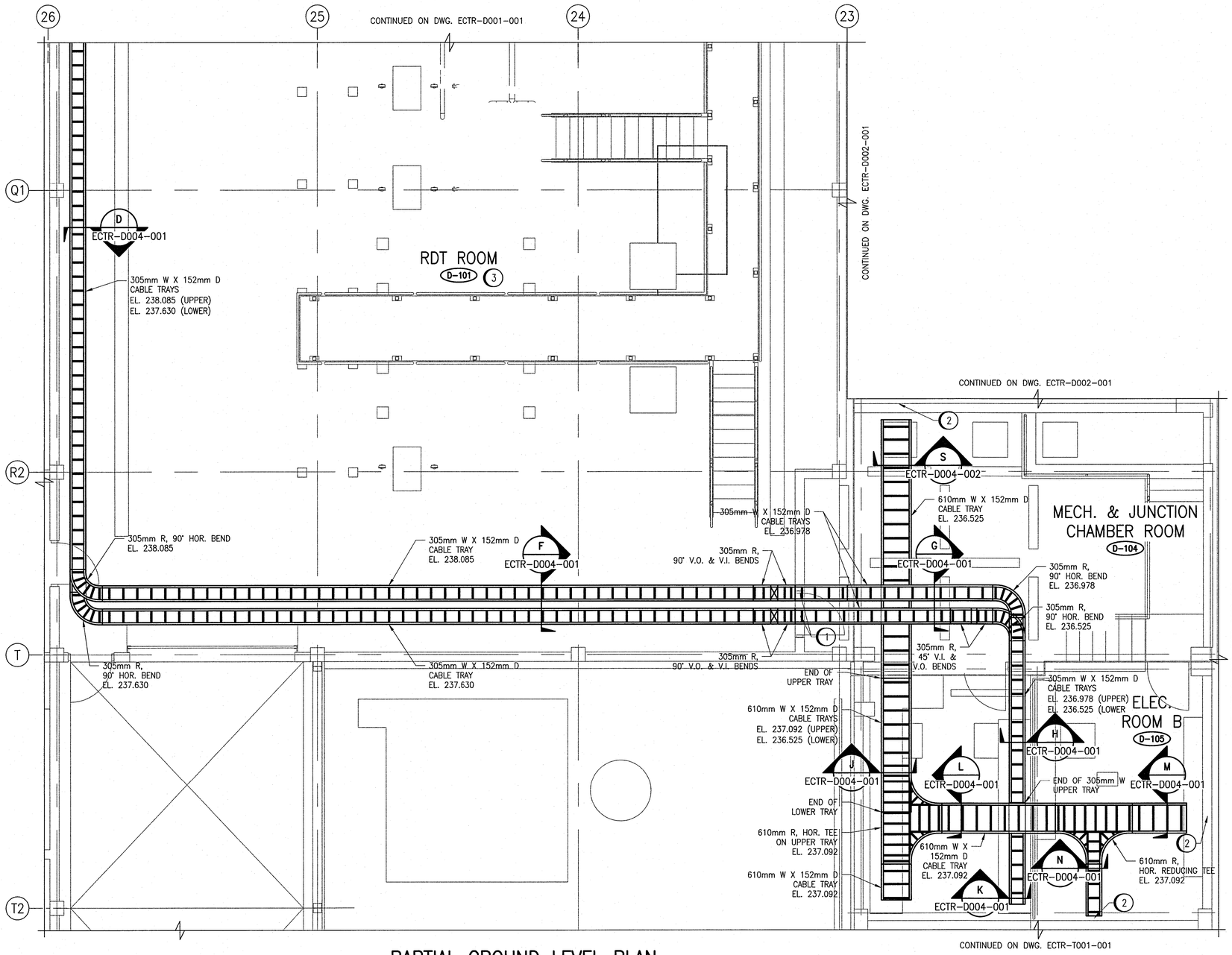
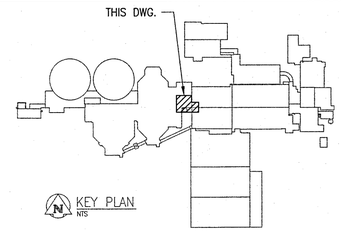
A1 SIZE – 594mm x 841mm



PARTIAL GROUND LEVEL PLAN

1 : 50



GENERAL NOTES:

1. REFER TO DWG. 1-0102-ECTR-D001-001 FOR GENERAL NOTES.

SPECIFIC NOTES:

1. PROVIDE FIRE RATED ASSEMBLY AND SEAL ALL CABLES PENETRATING THE WALL TO SEPARATE THE AREAS.
2. SCAN THE WALL PRIOR TO CORE DRILLING OR CUTTING. CORE DRILL HOLES THROUGH THE WALL FOR CABLES (SIZED TO SUIT). PROVIDE WEATHERPROOF ROXTEC SEAL FOR ALL CABLES PENETRATING THE WALL TO EXTERIOR OF BUILDING.
3. CABLE TRAY MAXIMUM ALLOWABLE CABLE LOADING IN THE RDT ROOM SHALL BE 40 KG/M PER TRAY.

REFERENCE DRAWINGS	DESCRIPTION
1-0102-ECTR-D004	CABLE TRAY, SECTIONS AND DETAILS

1:50 500 0 1000 2000

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

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

CH2MHILL. SNC·LAVALIN KGS GROUP

DESIGNED BY: S. JUGANAS	CHECKED BY: E. RYCZKOWSKI
DRAWN BY: S. JUGANAS	APPROVED BY: D. BECKER
SCALE: 1:50	ISSUED FOR CONSTRUCTION BY: J. SHUMKA
DATE: 2016/06/20	DATE: 2017/04/05
CONSULTANT NO.: 474248	

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

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPCC UPGRADING/EXPANSION PROJECT
ELECTRICAL – CABLE TRAY LAYOUT
FERMENTERS/THICKENERS
GROUND LEVEL PLAN

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0102-ECTR-D001	002	00	A1

LAST SAVE: 2017/03/24 – 2:20pm
PATH: C:\Users\persm2\DWG\1-0102-ECTR-D001-002.dwg

PLOT DATE: Mar 24, 2017 – 2:20pm

FILE NAME:1-0102-ECTR-D001-002.dwg