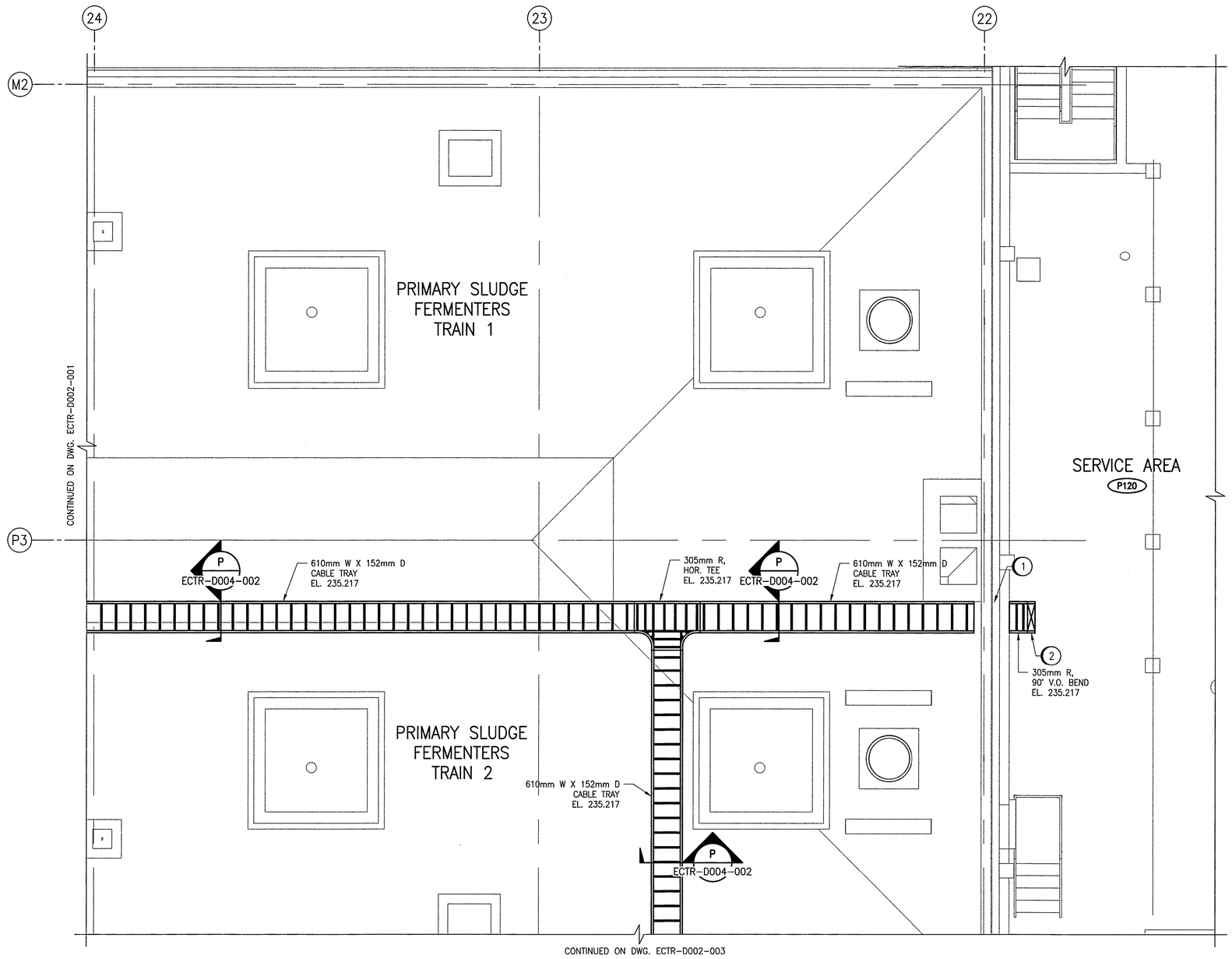
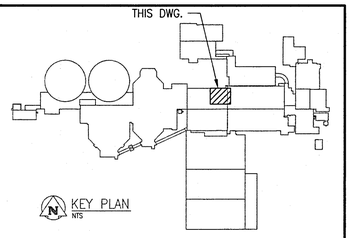
A1 SIZE – 594mm x 841mm





GENERAL NOTES:

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

SPECIFIC NOTES:

(1) SCAN THE WALL PRIOR TO CORE DRILLING. 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.

(2) VERTICAL CABLE TRAY DOWN TO GALLERY 5 BELOW. SCAN THE FLOOR PRIOR TO CORE DRILLING OR CUTTING. PROVIDE FIRE RATED ASSEMBLY AND SEAL ALL CABLES PENETRATING THE FLOOR TO SEPARATE THE AREAS. REFER TO DWG. ECTR-D003 FOR CONTINUATION.

PARTIAL ROOF PLAN

1 : 50

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 CONSULTING ENGINEERS

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

Winnipeg THE CITY OF WINNIPEG WATER AND WASTE DEPARTMENT

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

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1-0102-ECTR-D002	002	00	A1

LAST SAVE: 2017/03/24 – 2:20pm
PATH: C:\Users\persm2\DWG\1-0102-ECTR-D002-002.dwg

PLOT DATE: Mar 24, 2017 – 2:20pm

FILE NAME: 1-0102-ECTR-D002-002.dwg