A1 SIZE – 594mm x 841mm

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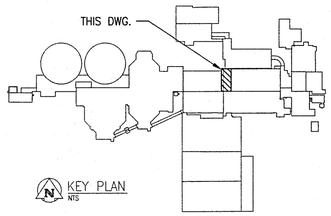
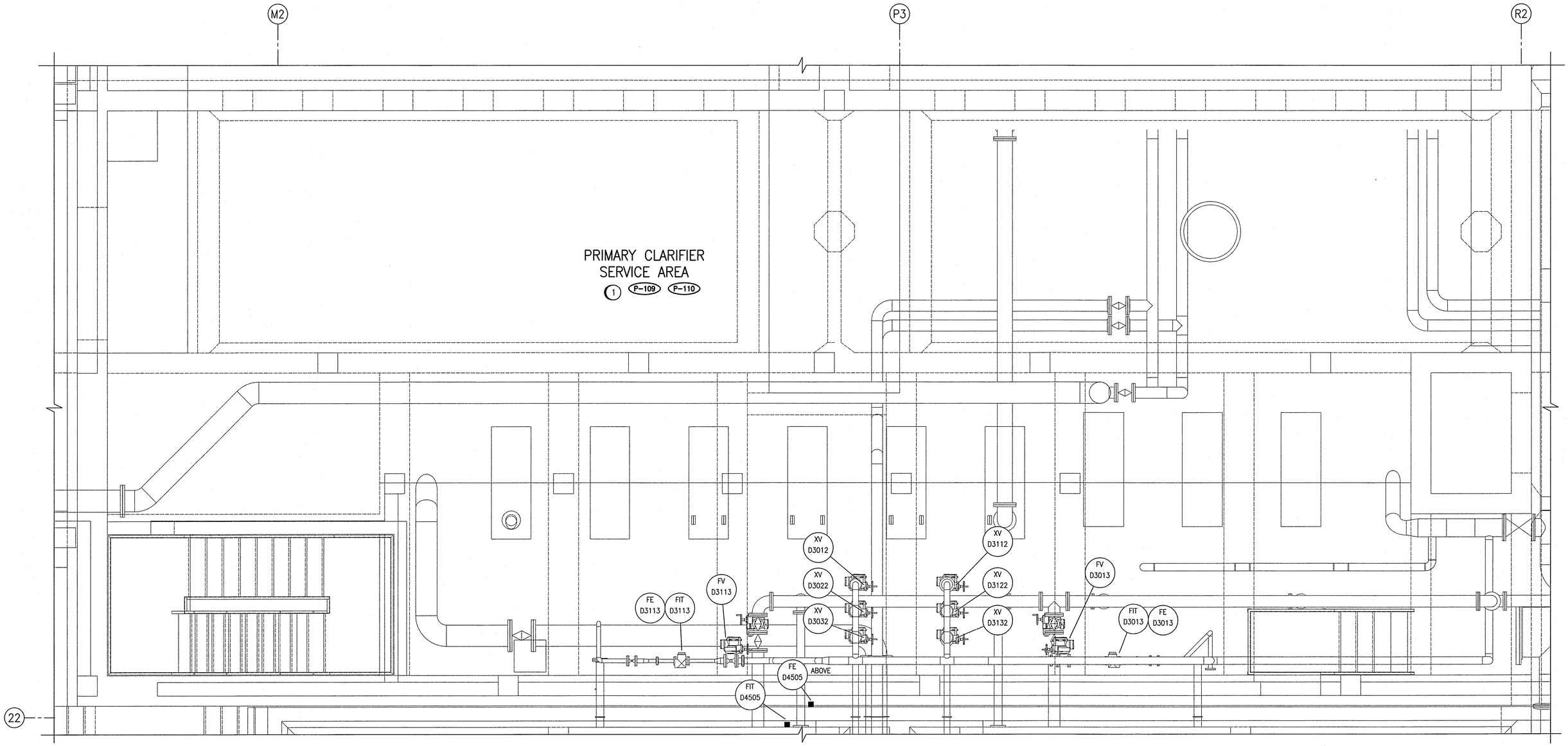
SPECIFIC NOTES:

1. PRIMARY CLARIFIER SERVICE AREA IS A CLASS I, ZONE 2, GROUP IIA AREA. INSTALLATION OF EQUIPMENT SHALL BE SUITABLE FOR THIS AREA CLASSIFICATION.

GENERAL NOTES:

1. ALL EQUIPMENT SHOWN ON THIS DRAWING IS NEW AND IS TO BE PROVIDED BY THE CONTRACTOR.
2. THIS DRAWING SHOWN AN EXISTING LOCATION. SEE DRAWING SEP–284 FOR EXISTING EQUIPMENT IN THIS AREA.
3. ALL CONDUIT SHALL BE RIGID, THREADED ALUMINUM CONDUIT.
4. THERE ARE STRUCTURAL EXPANSION JOINTS IN THE FACILITY (NOT SHOWN ON ELECTRICAL). PROVIDE EXPANSION COUPLINGS AND FITTINGS FOR ALL CONDUIT CROSSING THE JOINTS. DO NOT LOCATE RIGID DEVICES ACROSS OR ON TOP OF THE EXPANSION JOINTS.





PRIMARY CLARIFIER SERVICE AREA

1:30

REFERENCE DRAWINGS	DESCRIPTION
–	–

1:30 300 0 600 1200

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

NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR CONSTRUCTION – 976–2017	2017/04/05	MW	TMC

CH2MHILL. SNC·LAVALIN KGS GROUP

DESIGNED BY: M. WANG	CHECKED BY: T. CHURCH
DRAWN BY: MJ. PERSSON	APPROVED BY: E. RYCZKOWSKI
SCALE: 1:30	ISSUED FOR CONSTRUCTION BY: J. SHUMKA
DATE: 2016/12/05	DATE: 2017/04/05
CONSULTANT NO.: 474248	

ENGINEER'S SEAL
PROVINCE OF MANITOBA
T.M. CHURCH
Member 32682
REGISTERED PROFESSIONAL ENGINEER
Apr. 5, 2017

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

SOUTH END WATER POLLUTION CONTROL CENTRE
SEWPCC UPGRADING/EXPANSION PROJECT
AUTOMATION – INSTRUMENT LOCATION PLAN
FERMENTERS/THICKENERS
PRIMARY CALRIFIER SERVICE AREA

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1–0102–AGAD–D007	001	00	A1

LAST SAVE: 2017/04/01 – 10:39am
PATH: C:\pw_workdir\ch2mhill_wbg\sh043264\d0356273\1–0102–AGAD–D007.dwg

PLOT DATE: Apr 01, 2017 – 10:39am

FILE NAME:1–0102–AGAD–D007.dwg