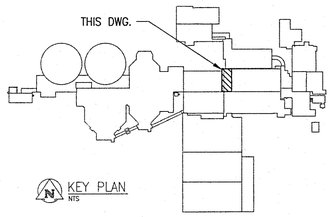
A1 SIZE – 594mm x 841mm

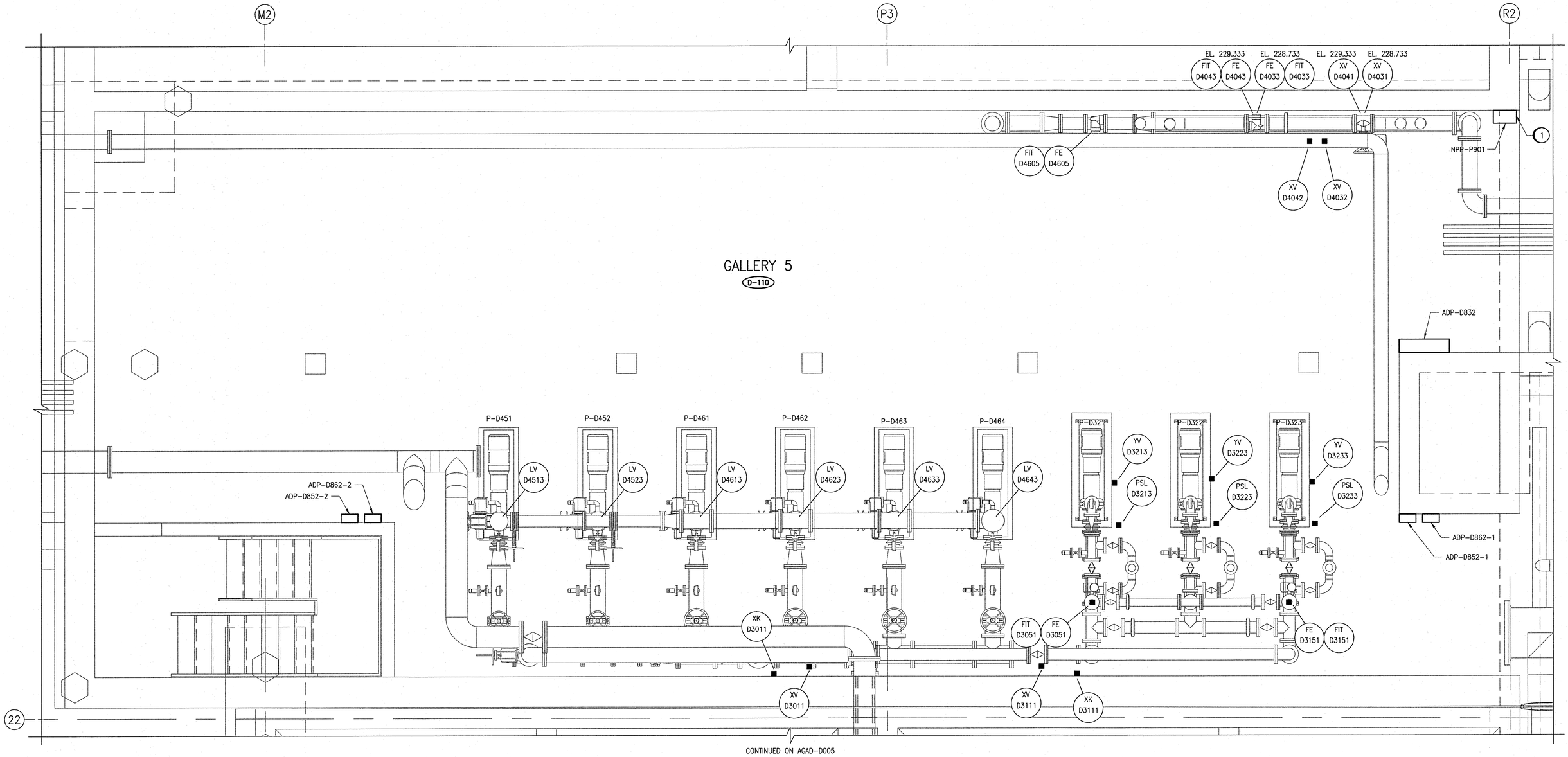
## SPECIFIC NOTES:

1. MOUNT NPP–P901 AT A HEIGHT OF 2.0m ABOVE FINISHED FLOOR. CONFIRM LOCATION WITH CONTRACT ADMINISTRATOR PRIOR TO INSTALLATION. FOR CONNECTIONS SEE ANET–A005, ANET–P001–002, ANET–P002–003, ANET–P004–002 AND ANET–P005–002.

## GENERAL NOTES:

1. ALL EQUIPMENT SHOWN ON THIS DRAWING IS NEW AND IS TO BE PROVIDED BY THE CONTRACTOR.
2. THIS DRAWING SHOWS AN EXISTING LOCATION. SEE DRAWING SEP–285 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.
5. NOT ALL JUNCTION BOXES ARE SHOWN. REFER TO OTHER DESIGN DOCUMENTS FOR JUNCTION BOXES TO BE PROVIDED. PROVIDE ALL JUNCTION BOXES SHOWN IN THE DESIGN DOCUMENTS AND OTHERS AS NEEDED FOR WIRING CONNECTIONS IN THE FIELD.




## GALLERY 5 – NORTH – EL. 227.533

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 |

PLOT DATE: Apr 01, 2017 – 10:39am

CH2MHILL. SNC·LAVALIN KGS GROUP

| | |
|---|---|
| DESIGNED BY: M. WANG | CHECKED BY: T. CHURCH |
| DRAWN BY: J. GRAGASIN | APPROVED BY: E. RYCZKOWSKI |
| SCALE: 1:30 | ISSUED FOR CONSTRUCTION BY: J. SHUMKA |
| DATE: 2016/06/29 | 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
GALLERY 5 – NORTH LAYOUT

| CITY DRAWING NUMBER | SHEET | REV. | SIZE |
|---|---|---|---|
| 1–0102–AGAD–D002 | 001 | 00 | A1 |

FILE NAME: 1–0102–AGAD–D002.dwg

LAST SAVE: 2017/04/01 – 10:39am
PATH: C:\pw_workdir\ch2mhill_wbg\sh043264\d0356273\1–0102–AGAD–D002.dwg