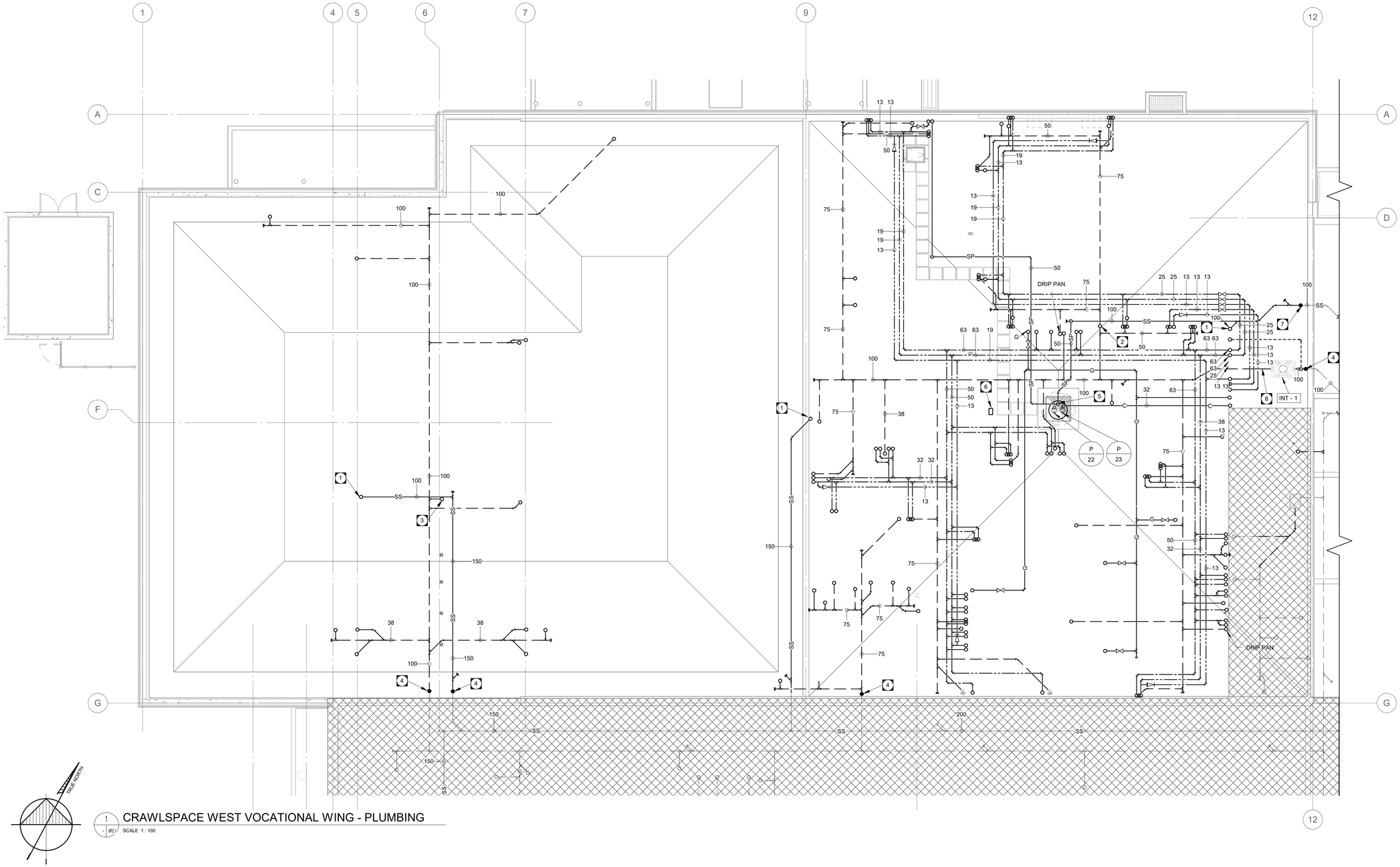

1 CRAWLSPACE WEST VOCATIONAL WING - PLUMBING
MP2.1 SCALE 1 : 100

KEY NOTES

1. RAIN WATER LEADER RISER. CONNECT TO STORM SEWER PIPE BELOW GRADE.
2. PLUMBING VENT THROUGH ROOF.
3. SANITARY RISER SERVING FIXTURES IN MEZZANINE.
4. CONNECT SANITARY PIPE TO EXISTING HERE.
5. PROVIDE SEASONAL BYPASS VALVES TO DIRECT SUMP DISCHARGE TO STORM SYSTEM. REFER TO DETAIL.
6. DUPLEX ALARM SYSTEM & PUMP CONTROLLER. MOUNT TO HSS FRAME IN CLOSE PROXIMITY TO PIT. SUPPLY REMOTE AUDIBLE HIGH-LEVEL ALARM AND INSTALL IN LAUNDRY ROOM 1:106Q.
7. CONNECT STORM TO EXISTING BUILDING PIPING APPROXIMATELY AT TO POINT SHOWN.
8. ALL SANITARY SERVING CULINARY ARTS AND FOODS AND NUTRITION EQUIPMENT OR FIXTURES UP STREAM OF GREASE INTERCEPTOR SHALL BE CAST IRON FOR HEAT RESISTANCE.

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
Epp Siepman Engineering Inc.
No. 4035

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400 - 136 Market Avenue
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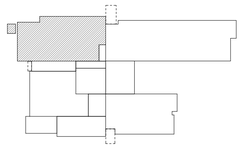

BUILDING KEYPLAN - MAIN
SCALE 1 : 2000

LM esp
LM Architectural Group | Environmental Space Planning
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t: 204.942.0681 lm-esp.ca

No.	REVISION/DESCRIPTION	BY	DATE
0	ISSUED FOR CONSTRUCTION	JS/MP	24-04-01

SEAL

PROVINCE OF MANITOBA
SCHELLENBERG
Member
31336
2024-04-02
REGISTERED PROFESSIONAL ENGINEER

JS DRAWN	JS CHECKED	JS DESIGNED	JS APPROVED
DATE 2024-04-01	USER APPROVAL		

THE CITY OF WINNIPEG
ASSETS & PROJECT MANAGEMENT DEPARTMENT
MUNICIPAL ACCOMMODATIONS DIVISION
3-65 GARRY STREET, R3C 4K4

PROJECT
PEMBINA TRAILS COLLEGIATE
VOCATIONAL WING
TENDER NO. 954-2023B
50 FRONTIER TRAIL, WINNIPEG, MANITOBA, R3Y 2H1

SHEET TITLE
Underslab/Crawlspace West Vocational Wing - Plumbing Plan

SCALE	PROJECT No:	SHEET No:
As indicated	2020-127	MP2.1

DRAWING SHEET SIZE: A1 (594x841) PLOT 1:1
ESE 24049