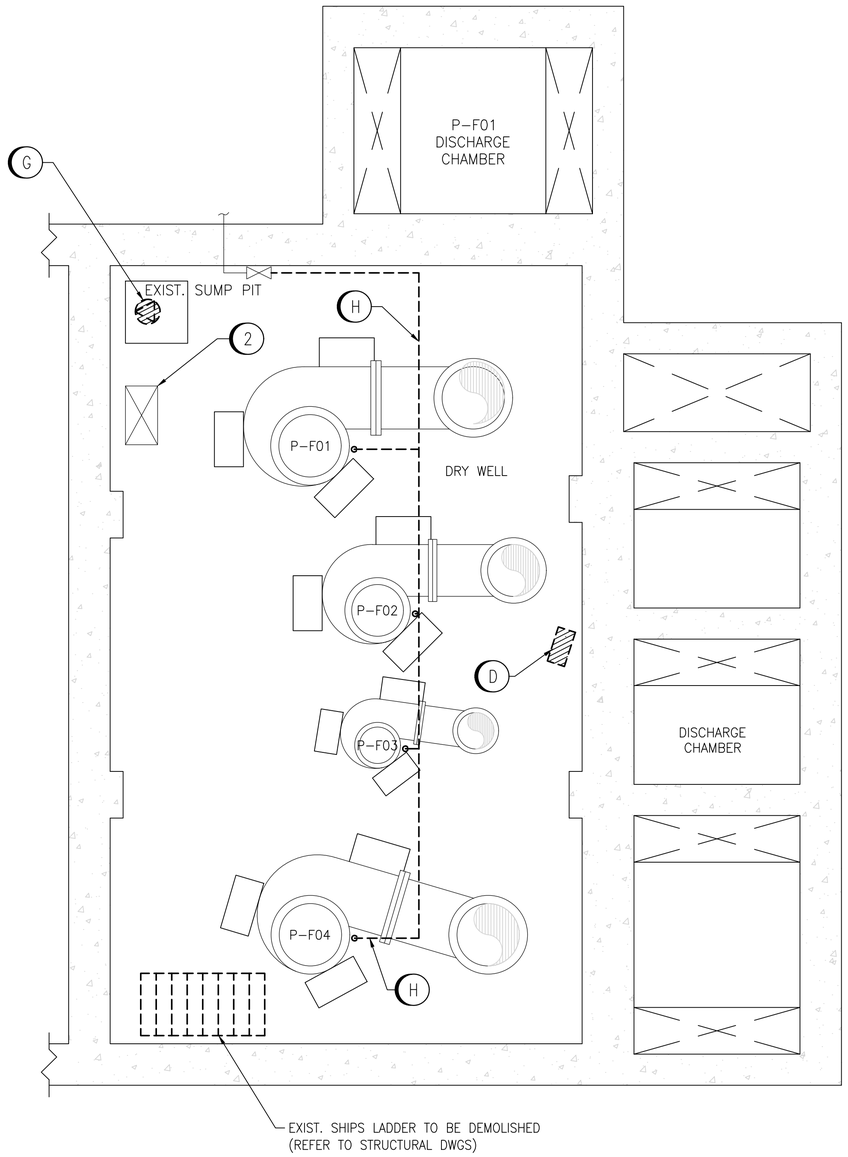
A1 SIZE – 594mm x 841mm

## DEMOLITION NOTES:

- (A) REMOVE EXISTING IN–LINE SUPPLY FAN AND ABOVE FLOOR DUCTWORK.
- (B) REMOVE EXISTING EXHAUST FAN EF–2 AND SUPPORTING HARDWARE. EXISTING LOUVER TO REMAIN.
- (C) EXISTING EXHAUST LOUVER TO REMAIN. WALL TO BE REPAIRED AND SEALED TO MAINTAIN WEATHER TIGHTNESS.
- (D) REMOVE EXISTING UNIT HEATER (DRYWELL).
- (E) REMOVE MAIN FLOOR DUCTWORK.
- (F) REMOVE EXISTING EXHAUST FAN EF–1 AND SUPPORTING HARDWARE.
- (G) REMOVE EXISTING SUMP PUMP.
- (H) REMOVE PUMP PACKING LINES AND ASSEMBLIES. EXISTING MAIN WATER SHUTOFF TO REMAIN.

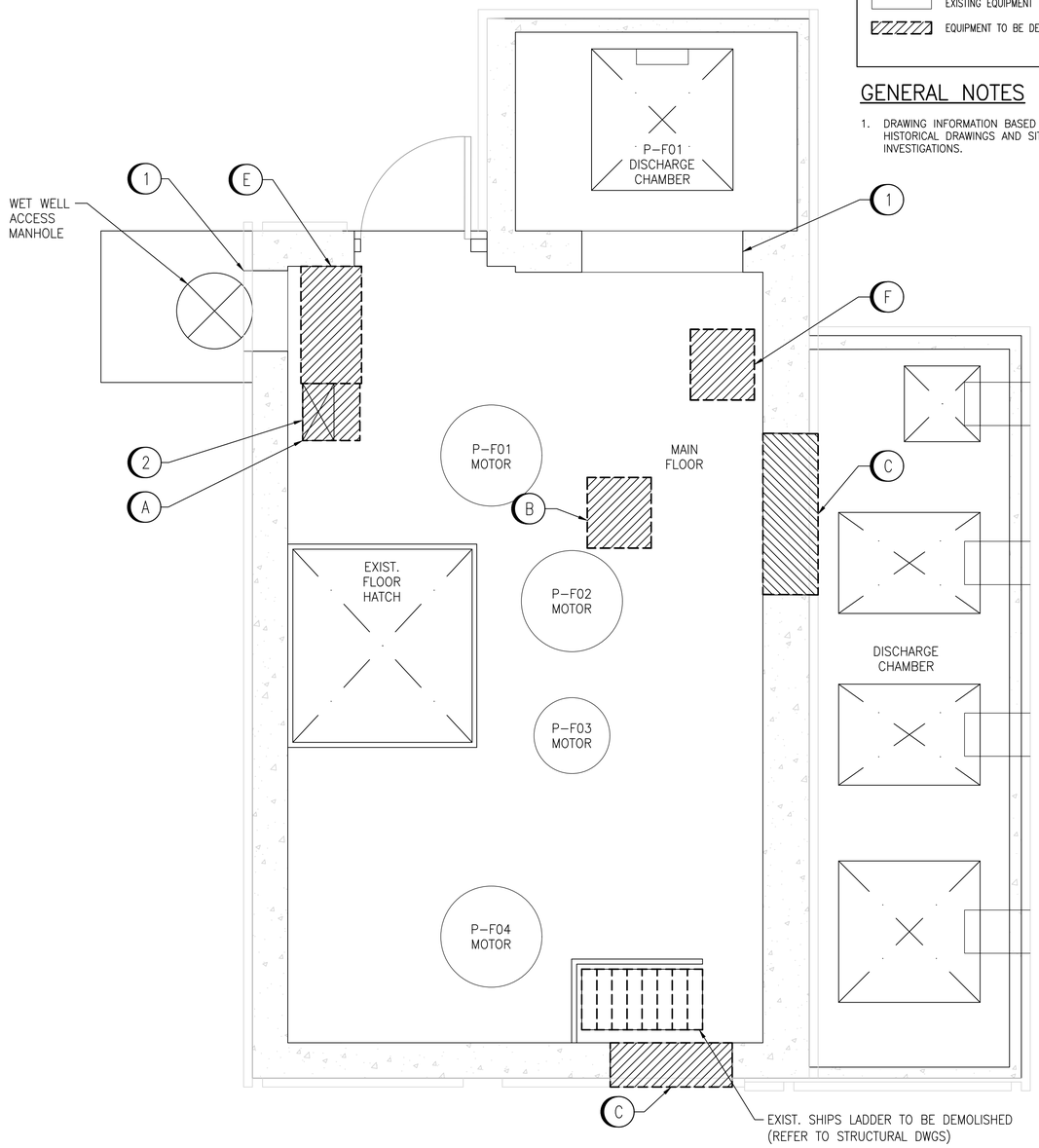
## NOTES:

- (1) LOUVER TO REMAIN.
- (2) DUCTWORK IN DRYWELL TO REMAIN.




## DRY WELL

SCALE: 1 : 30




## MAIN FLOOR

SCALE: 1 : 30

## LEGEND:

- EXISTING EQUIPMENT TO REMAIN
- EQUIPMENT TO BE DEMOLISHED

## GENERAL NOTES

1. DRAWING INFORMATION BASED ON HISTORICAL DRAWINGS AND SITE INVESTIGATIONS.

| DRAWING NUMBER | REFERENCE DRAWINGS |
|---|---|
| 1–0118F–M0002 | MECHANICAL PLAN LAYOUT – MAIN FLOOR AND DRY WELL – NEW WORK |
| 1–0118F–P0001 | PROCESS AND INSTRUMENTATION DIAGRAM HVAC SYSTEM |

METRIC
WHOLE NUMBERS INDICATE MILLIMETRES
DECIMALIZED NUMBERS INDICATE METRES
1m 0.5m 0 0.5m 1m 1.5m
1 : 30

ENGINEERS GEOSCIENTISTS MANITOBA
Certificate of Authorization
SNC-Lavalin Inc.
No. 4489

| NO. | REVISIONS | DATE | DESIGN | CHECK |
|---|---|---|---|---|
| 00 | ISSUED FOR CONSTRUCTION, TENDER 167–2023 | 2023–03–02 | NL | BC |

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| | |
|---|---|
| DESIGNED BY: N. LEE | CHECKED BY: S. NORSWORTHY |
| DRAWN BY: B. WILKS | APPROVED BY: B. CLEVEN |
| SCALE: 1:30 | ISSUED FOR CONSTRUCTION BY: K. ZUREK |
| DATE: 2022/08/12 | DATE: 2023/02/17 |
| CONSULTANT NO.: | |

ENGINEER'S SEAL
2023-03-02
PROVINCE OF MANITOBA
N.C. LEE
Member 23965
REGISTERED PROFESSIONAL ENGINEER

Winnipeg
THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

BANNATYNE FLOOD PUMPING STATION
2023 UPGRADES
MECHANICAL PLAN LAYOUT
MAIN FLOOR AND DRY WELL
DEMOLITION

| CITY DRAWING NUMBER | SHEET | REV. | SIZE |
|---|---|---|---|
| 1–0118F–M0001 | 001 | 00 | A1 |

1–0118F–M0001.dwg

LAST SAVE: 2023/03/02 – 3:26pm
PATH: M:\691232\4ENG\45MEC\DD – General DWG\1–0118F–M0001.dwg