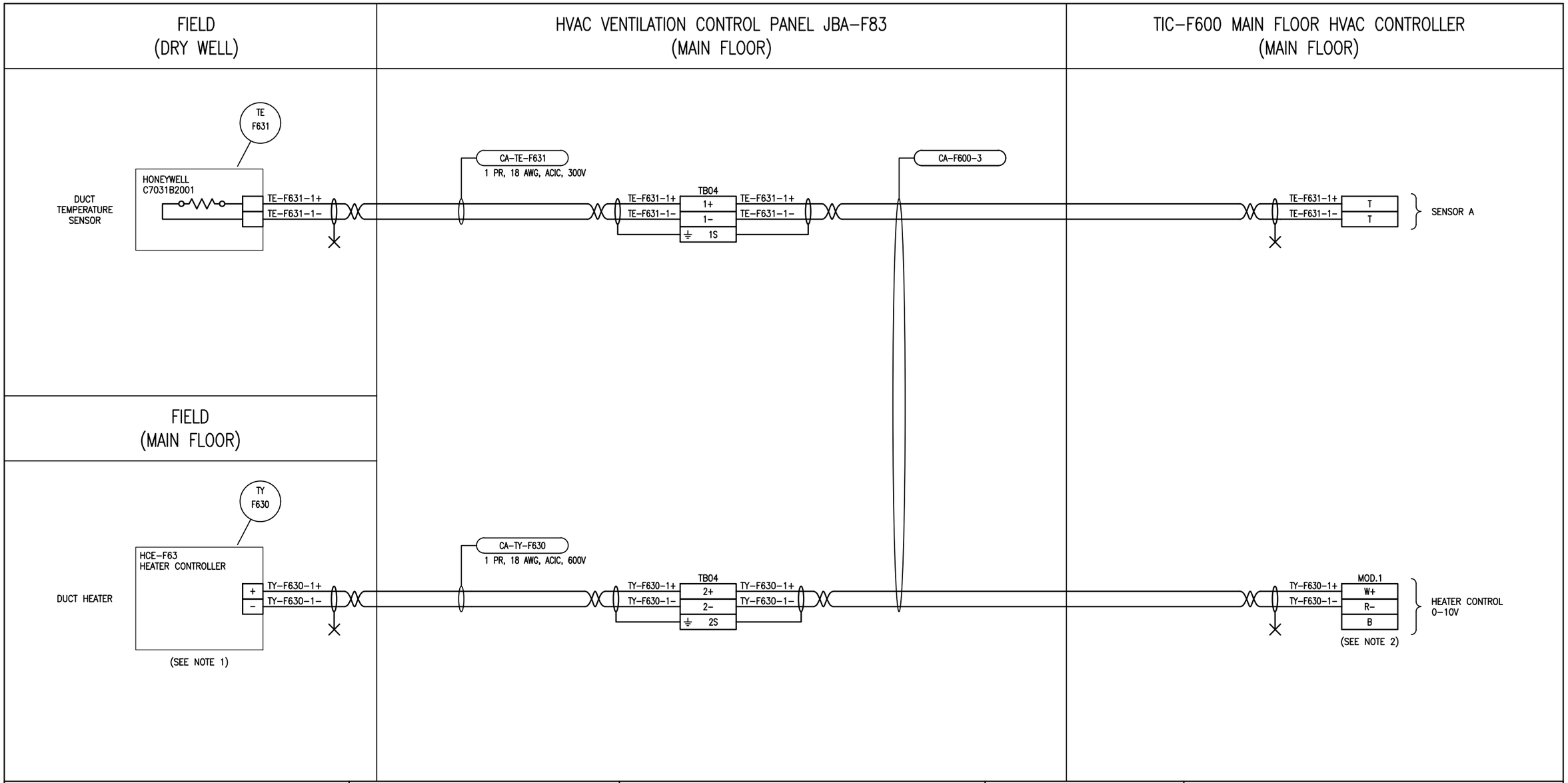

NOTES:

1. DUCT HEATER HCE–F63 IS EQUIPPED WITH AN INTEGRAL AIR PROVING SWITCH (NOT SHOWN).
2. 0–10V CONTROL IS CONTINUOUSLY PID CONTROLLED WITH TEMPERATURE SETPOINT ADJUSTMENTS WHEN DIGITAL INPUT 1 IS ACTIVATED BY THE LIGHT SWITCH HS–F600 (STATION OCCUPANCY). REFER TO DRAWING 1–0118F–A0024 FOR DETAILS.

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

SNC·LAVALIN

SNC–LAVALIN INC.
148 Nature Park Way
Winnipeg, MB, Canada R3P 0X7
204–786–8080

NO.	REVISIONS	DATE	DESIGN	CHECK
00	ISSUED FOR CONSTRUCTION, TENDER 167–2023	2023/03/02	MS	BC

DESIGNED BY: M. SARIC	CHECKED BY: B. CLEVEN
DRAWN BY: M. SARIC	APPROVED BY: B. CLEVEN
SCALE: N.T.S.	DATE: 2022/07/06
ISSUED FOR CONSTRUCTION BY: K. ZUREK	DATE: 2023/03/02
CONSULTANT NO.:	

ENGINEER'S SEAL

PROVINCE OF MANITOBA
M. SARIC
Member
46571
REGISTERED PROFESSIONAL ENGINEER

REV. 00
2023-03-02

Winnipeg

THE CITY OF WINNIPEG
WATER AND WASTE DEPARTMENT

BANNATYNE FLOOD PUMPING STATION
2023 UPGRADES
LOOP DIAGRAM
MAIN FLOOR HCE–F63 DUCT HEATER
TY–F630 AND TE–F631

CITY DRAWING NUMBER	SHEET	REV.	SIZE
1–0118F–A0028	001	00	B

B SIZE – 279mm x 432mm

LAST SAVE: 2023/03/02 – 4:25pm
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