

- NOTES:
1. ALL CONTROL WIRING TO BE #14 + 1 #14 GND IN 16mm C UNLESS NOTED OTHERWISE.
  2. SIGNAL WIRING FOR ANALOGS TO BE #18AWG SHIELDED TWISTED PAIR IN 16mm C SHIELD TO BE CONNECTED AT CONTROL PANEL END ONLY.
  3. SPLICING OF WIRES IS NOT PERMITTED. GROUPING OF CONDUCTORS IS PERMITTED AS LONG AS THEY ARE SIMILAR VOLTAGES. CONDUIT SIZES TO BE ADJUSTED TO MEET CEC LATEST EDITION.
  4. ALL WIRING IN CLASS 1 DIVISION 1 AREA TO BE AS PER CEC LATEST EDITION. INSTALL EYS FITTINGS AND SEALING COMPOUND WHERE REQUIRED. INSTALL SEALING COMPOUND AFTER FINAL COMMISSIONING.



3	ISSUED FOR TENDER	06/17/2022
2	ISSUED FOR RS4 99% SUBMISSION	10/30/2020
1	ISSUED FOR RS4 66% SUBMISSION	02-28/2020
0	ISSUED FOR RS3 SUBMISSION	08-17/2018

revisions		date
-----------	--	------

project		project
---------	--	---------

SEWAGE TREATMENT  
UPGRADES  
SPRINGHILL INSTITUTION  
SPRINGHILL, NS

ELECTRICAL  
I/O WIRING

designed EH conçu

date 2022-06-17

drawn GS dessiné

date 2022-06-17

approved DD approuvé

date 2022-06-17

Tender Soumission

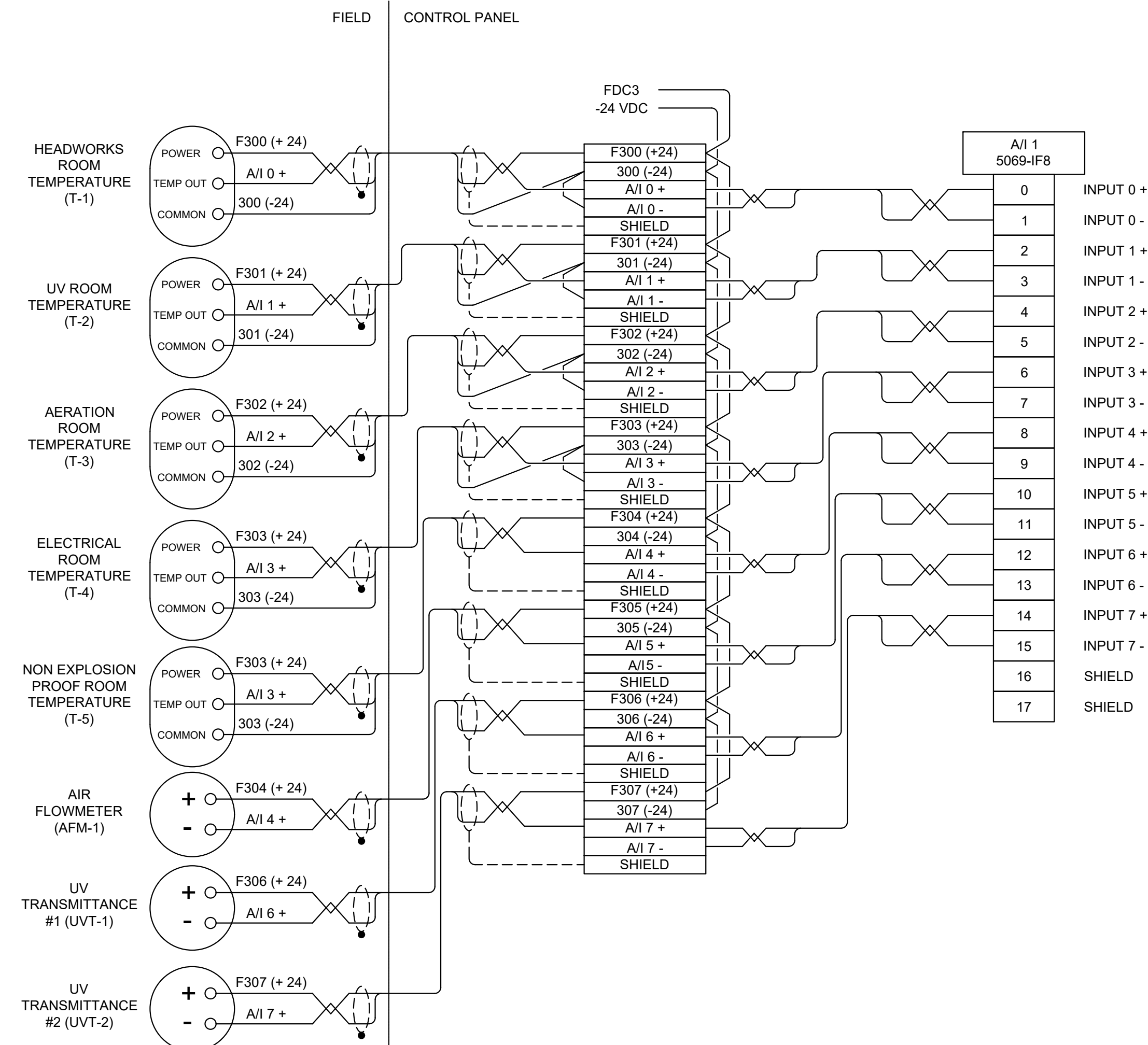
PWOSC Project Manager Administrateur de projets TPSC

project number no. du projet

R.061876.001

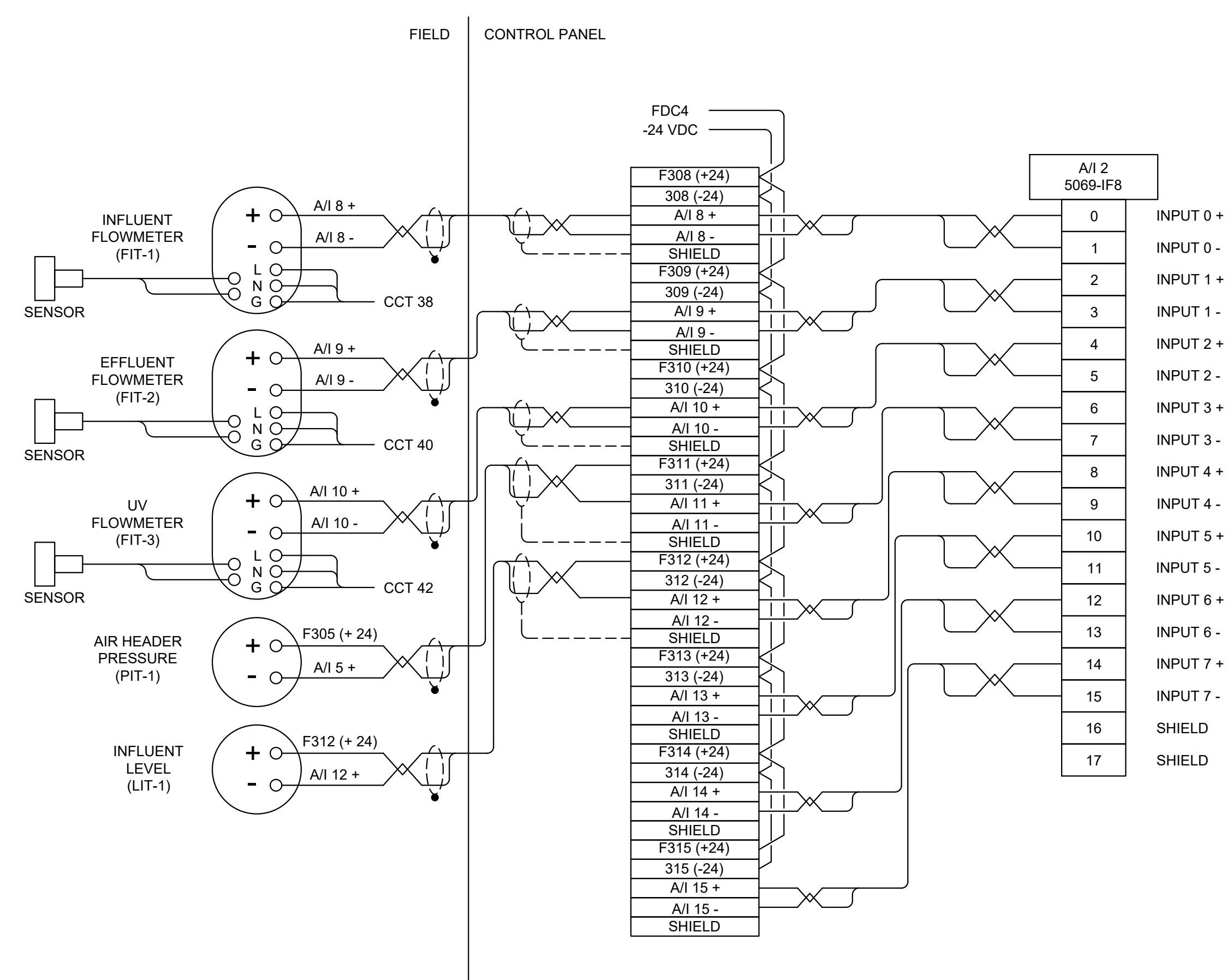
drawing no. no. du dessin

E10



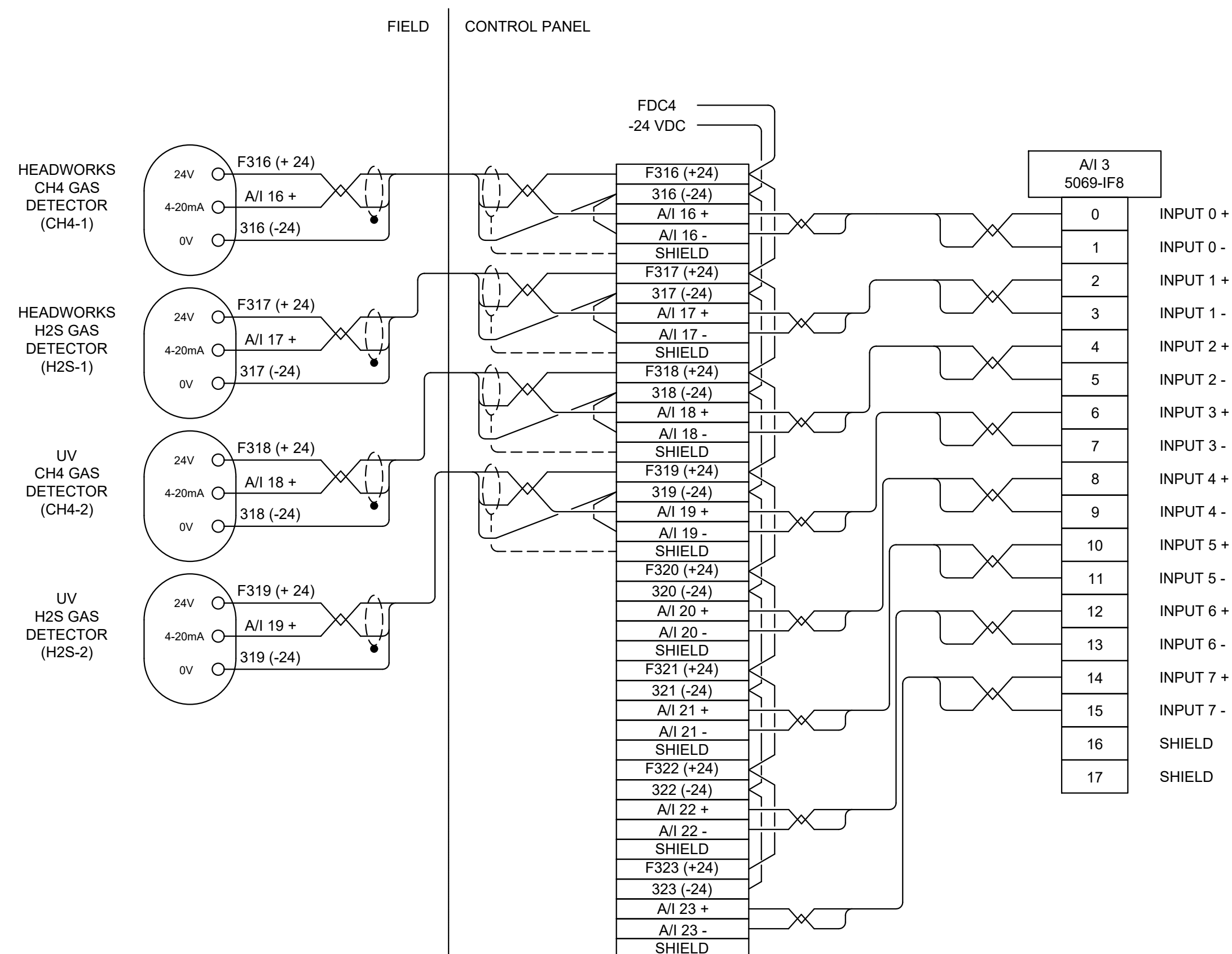
RACK 1 SLOT 1 ANALOG INPUT CARD 1

NTS



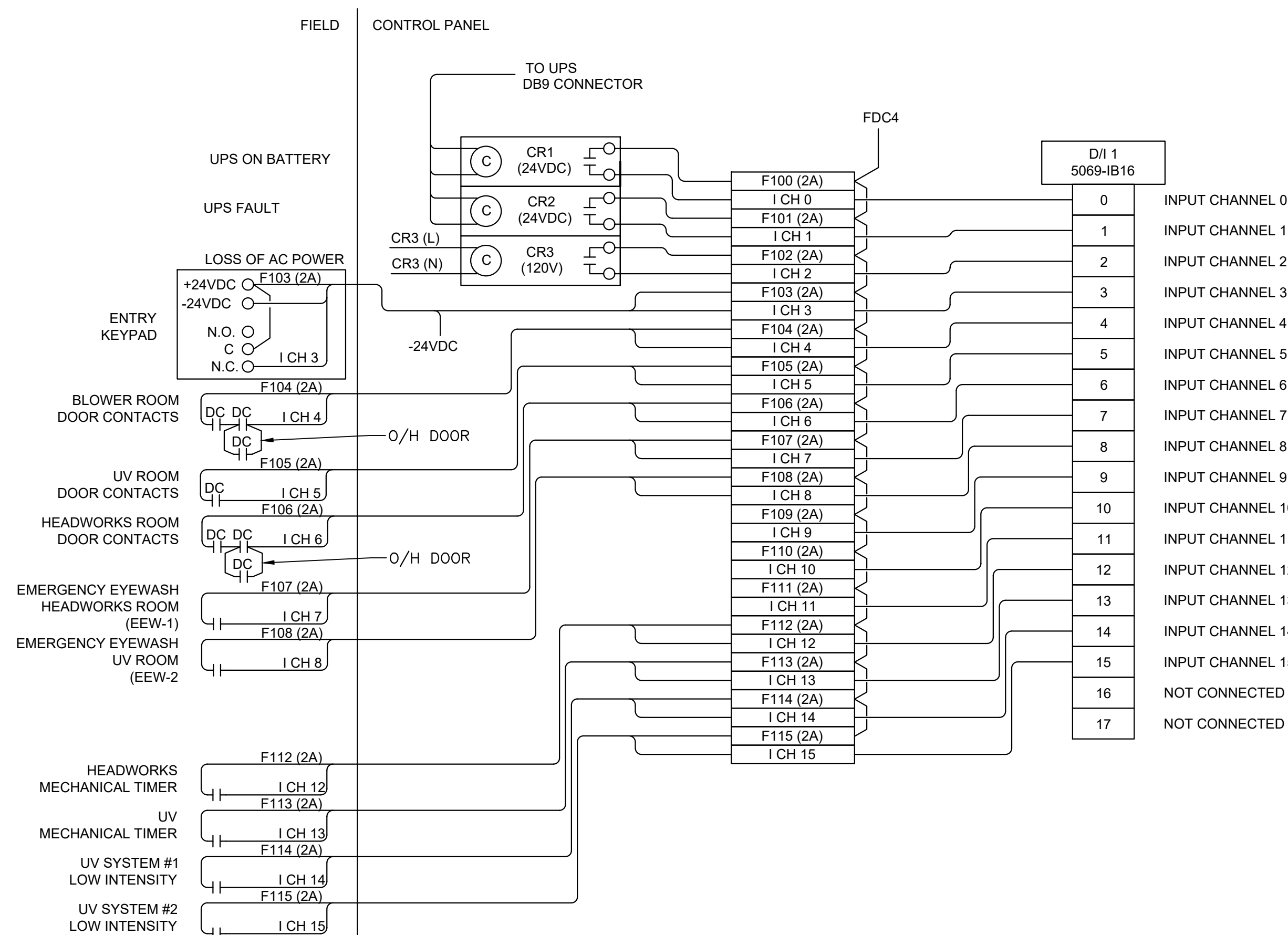
RACK 1 SLOT 2 ANALOG INPUT CARD 2

NTS



RACK 1 SLOT 3 ANALOG INPUT CARD 3

NTS



RACK 1 SLOT 4 DISCRETE DC INPUT CARD 1

NTS