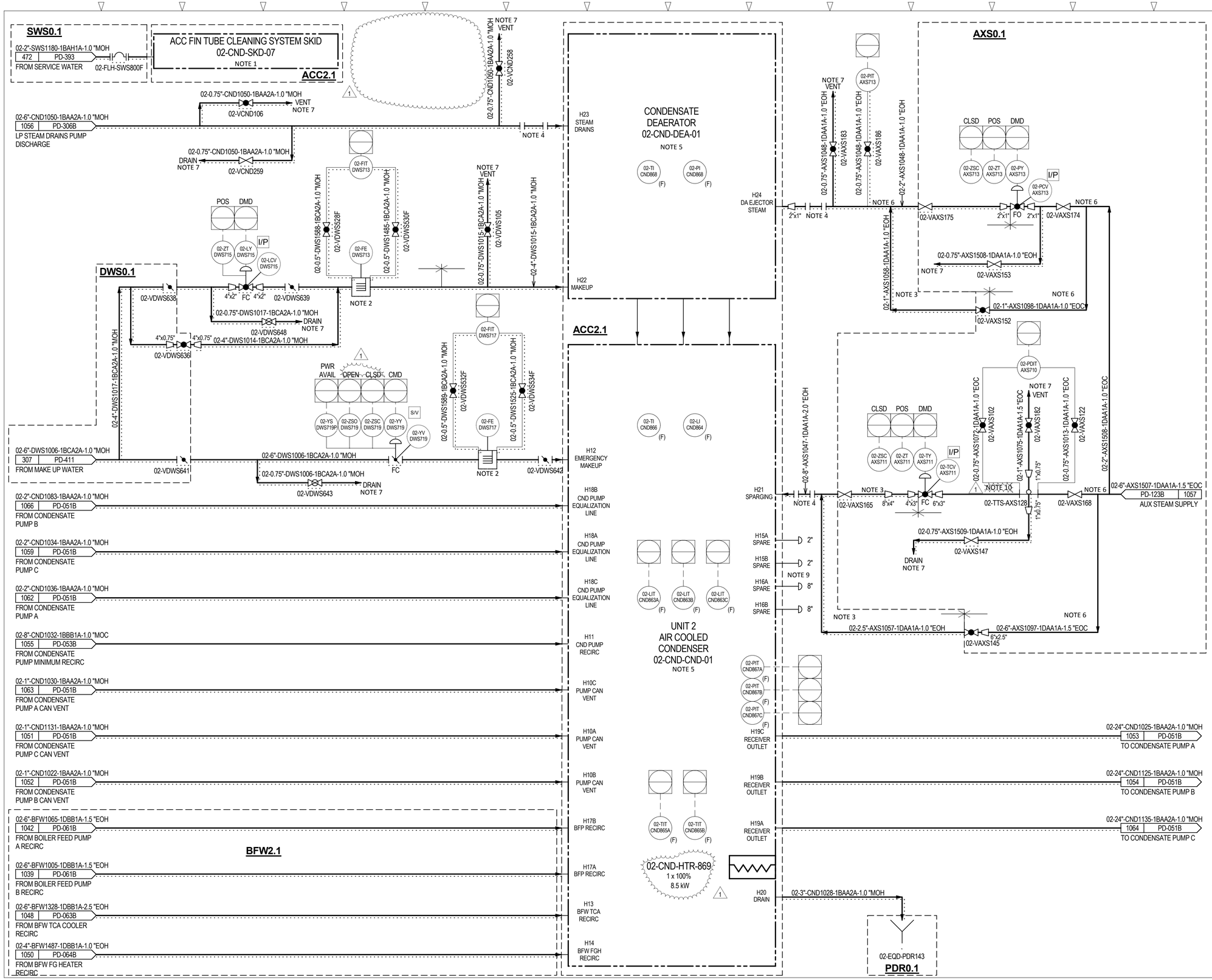

NOTES:

1. SEE KIEWIT DWG: 94.03.40.100.02-PD-0001-001 (SHEET 11 OF 13)
   SEE VENDOR DWG: 11737
2. PROVIDE MINIMUM 24 DIAMETERS STRAIGHT RUN BETWEEN PITOT TUBE AND ANY UPSTREAM VALVES, MINIMUM 7 DIAMETERS FROM UPSTREAM BRANCH INLETS, AND MINIMUM 3 DIAMETERS STRAIGHT RUN DOWNSTREAM.
3. SLOPE MINIMUM 1/8" PER FOOT IN DIRECTION OF FLOW.
4. BREAKOUT SPOOL FOR STARTUP
5. SEE KIEWIT DWG: 94.03.40.100.02-PD-0001-001
   SEE VENDOR DWG: 11737
6. SLOPE MINIMUM 1/8" PER FOOT IN OPPOSITE DIRECTION OF FLOW.
7. THREADED HALF COUPLING TO BE INSTALLED DURING SHIPPING FOR THREAD PROTECTION. COUPLING MAY BE REMOVED AFTER PIPING INSTALLATION.
8. FIN TUBE CLEANING SKID DRAIN SHALL TERMINATE WITH CAMLOCK HOSE CONNECTION. FLEXIBLE HOSE WILL BE USED TO DRAIN SKID EFFLUENT TO A NEARBY EQUIPMENT DRAIN HUB.
9. CAPS IN ACCORDANCE WITH SPEC 1BAA2A SHALL BE WELDED ONTO SPARE NOZZLES.
10. STRAINER SHALL BE HEAT TRACED.

LEGEND

START-UP CODE
CND2.1- BALANCE
ACC2.1- (2)
SWS0.1- (2)
PDR0.1- (1)
AXS0.1- (1)
DWS0.1- (1)
BFW2.1- (1)

REV	DESIGN BY	CHECKED BY	DATE
1	CONFORMED TO CONSTRUCTION RECORDS		
	K. GALLAGHER	T. SHINO	01-17-22
0	ISSUED FOR CONSTRUCTION		
	K. HUDSON	D. WHEAT	05-06-20

JACKSON GENERATION, LLC.
JACKSON GENERATION

Kiewit
ILLINOIS DESIGN FIRM REGISTRATION NUMBER 184004213-0006

Kevin.Gallagher
Digitally signed by Kevin.Gallagher
DN: CN=Kevin.Gallagher, OU=Employees, OU=Users, OU=Kiewit, DC=KIEWITPLAZA, DC=com
Date: 2022.01.21 08:52:14-06'00'

LICENSED PROFESSIONAL ENGINEER
KEVIN GALLAGHER
062.073087
OF ILLINOIS
EXPIRES: 11/30/23

PIPING AND INSTRUMENTATION DIAGRAM
CND - CONDENSATE

ENGINEER/DESIGN	
ORIGINATOR	K. HUDSON
LEAD ENG	P. NOVOGORATZ
ENG MGR	T. SHINO
PROJ MGR	F. BUSCH

DRAWING NUMBER
20023894-PD-050B