

VS-4605
REFLUX TANK
26.42 GAL.

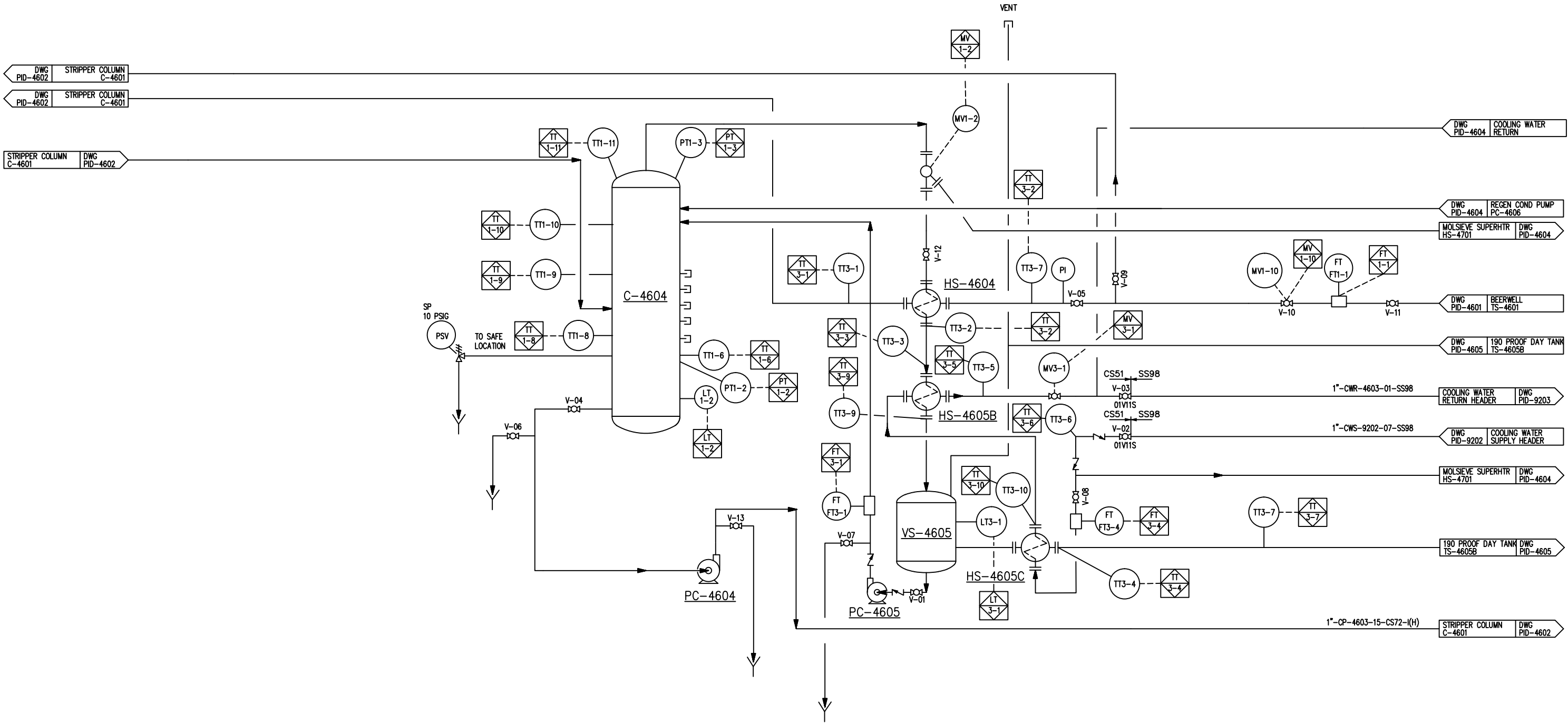
PC-4605
REFLUX CONDENSER
PUMP
0.5 HP

PC-4604
RECTIFIER
BOTTOMS PUMP
0.5 HP

HS-4604
REFLUX
HEAT EXCHANGER

C-4604
RECTIFIER
COLUMN

HS-4605A/C
REFLUX
CONDENSER



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THE OWNER'S ENGINEER MUST APPROVE ALL DEVIATIONS FROM THE EQUIPMENT DATA SHEETS AND SPECIFICATIONS PROVIDED.

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UNIVERSITY of FLORIDA
1 BUCKEYE DRIVE PERRY, FL 32348-7702

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BIOREFINERY PILOT PLANT

PROCESS & INSTRUMENTATION DIAGRAM
DISTILLATION & DEHYDRATION
SHEET 1 OF 3

4	06/09/15	KFW	IUN		ADDED LINES AND VALVES
3	12/05/12	JT	TPK	DCG	ISSUED FOR RECORD
2	11/18/11	JT	TPK	DCG	ADDED UNIQUE MANUAL VALVE TAGS
1	03/29/11	CC	TPK	DCG	ADDED SPEC BREAK
0	07/30/10	KRS	TPK	DCG	ISSUED FOR CONSTRUCTION
REV	DATE	BY	CK	APP	DESCRIPTION

PROJ: Y7275

SCALE: NONE

DATE: 01/13/10

BY: SM

PIL-PID-4603

REV. 3

- 1 MANUAL VALVE PREFIX THIS SHEET IS 4603.
- 2 FIELD TAG = 4603-V-##.
- 3 HIGHEST MANUAL VALVE NUMBER IS 13.

Ford, Bacon & Davis

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