

- 1 MANUAL VALVE PREFIX THIS SHEET IS 2101.
- 2 FIELD TAG = 2101-V-##.
- 3 HIGHEST MANUAL VALVE NUMBER IS 23.

THE DESIGN IS BASED ON THE EQUIPMENT DATA SHEETS AND SPECIFICATIONS PROVIDED. DESIGN LAYOUTS WERE DEVELOPED USING THE DATA SHEETS, HORSEPOWER AND DIMENSIONAL INFORMATION OBTAINED FROM VENDOR PRELIMINARY INFORMATION AND/OR CATALOGS.

UPON FINAL EQUIPMENT SELECTION AND PURCHASE THE CERTIFIED DIMENSIONAL INFORMATION MUST BE VERIFIED BY THE CONTRACTOR, AND ANY IDENTIFIED DEVIATIONS FROM THE EQUIPMENT DATA SHEETS OR SPECIFICATIONS SHALL BE BROUGHT TO THE OWNER'S ENGINEER FOR RESOLUTION.

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

**Ford, Bacon & Davis**


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REV	DATE	BY	CK	APP	DESCRIPTION
5	05/22/15	LW	WJS	IUN	UPDATED AS NOTED
4	12/05/12	JT	TPK	DCG	ISSUED FOR RECORD
3	01/06/12	JT	TPK	DCG	ADDED UNIQUE MANUAL VALVE TAGS
2	11/18/11	JT	TPK	DCG	ADDED UNIQUE MANUAL VALVE TAGS
1	11/30/10	JT	TPK	DCG	UPDATED AS NOTED
0	07/30/10	KRS	TPK	DCG	ISSUED FOR CONSTRUCTION



1 BUCKEYE DRIVE PERRY, FL 32348-7702

UNIVERSITY OF FLORIDA
BIOREFINERY PILOT PLANT

PROCESS & INSTRUMENTATION DIAGRAM
BAGASSE PROCESSING &
C5 HYDROLYSIS

PROJ: Y7275

SCALE: NONE

DATE: 01/13/10

BY: SM

PIL-PID-2101

REV. 4