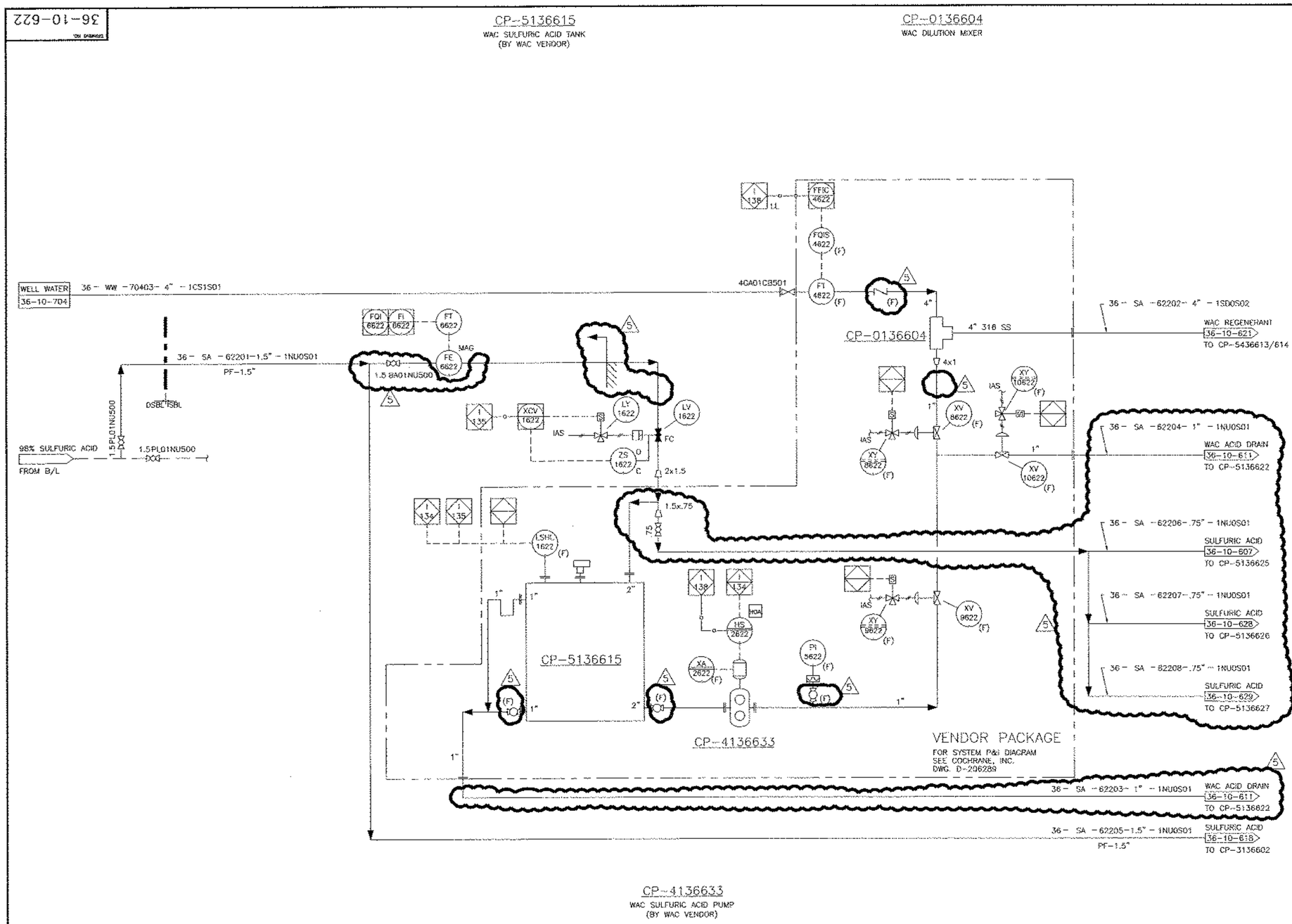
36-10-622
DRAWING NO.



CP-4136633
WAC SULFURIC ACID PUMP
(BY WAC VENDOR)

NOTES:

1. FOR GENERAL NOTES AND SYMBOLS, REFER TO DRAWING NOS. 35-10-098, 35-10-099.
2. LOCATE VALVES AS CLOSE TO TEES AS POSSIBLE.

INTERLOCKS

- I-134 LOW-LOW LEVEL LI-1622 STOPS PUMP CP-4136633.
- I-135 HIGH-HIGH LEVEL LSH-1622 CLOSES VALVE LV-1622
- I-138 LOW-LOW FLOW AT FFIC-4622 STOPS CP-4136633.

L#62208

JACOBS ENGINEERING®
Engineers and Constructors
P.O. Box 2008, Lakeland, Florida 33802-2008 - 565 E. 5th, S.E., Lakeland Florida 33813
Tel: (941) 665-1511 Fax: (941) 665-5825

FMC CORPORATION
FES - Princeton, NJ

REV	ZONE	DESCRIPTION	BY	CKD	DATE	APPD	APPD	APPD
5	-	AS BUILT PER SDS 2001 WALK-DOWN	JH	MAG	2/10/03			
4	-	REISSUE FOR DESIGN	KP	JWH	10/13/00			
3	-	ADDED VENDOR DATA	KP	JWH	8/28/00	JME	LE/ALG	
2	-	ISSUE FOR HAZOPS	KP	CGH	5/16/00	JME	ALG	
1	-	REISSUE FOR DESIGN	FH	CGH	2/16/00	JME	ALG	
0	-	ISSUE FOR DESIGN	CGH	JME	10/25/99	JME		

(see0)

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FMC Corporation

APPROVED FOR CONSTRUCTION
SIGNATURE DATE
APPROVED FOR CONSTRUCTION
SIGNATURE DATE
APPROVED FOR CONSTRUCTION
SIGNATURE DATE

PROJ. MGR. J. KORETCHKO
CHECKER
DSN. LEAD
ORIGINATOR F. HICKS
DATE 5/19/99
CAD FILE 3610622_5

FMC PURIFIED PHOSPHORIC ACID PLANT AT AGRIUM-CONDA PHOSPHATES
WAC REGENERATION
PIPING & INSTRUMENTATION DIAGRAM

SCALE	ORDER NO.	DRAWING NO.	REV
NONE	28-T424-10	36-10-622	5

PLOT:
DATE: 03/07/03
REV. 02/03