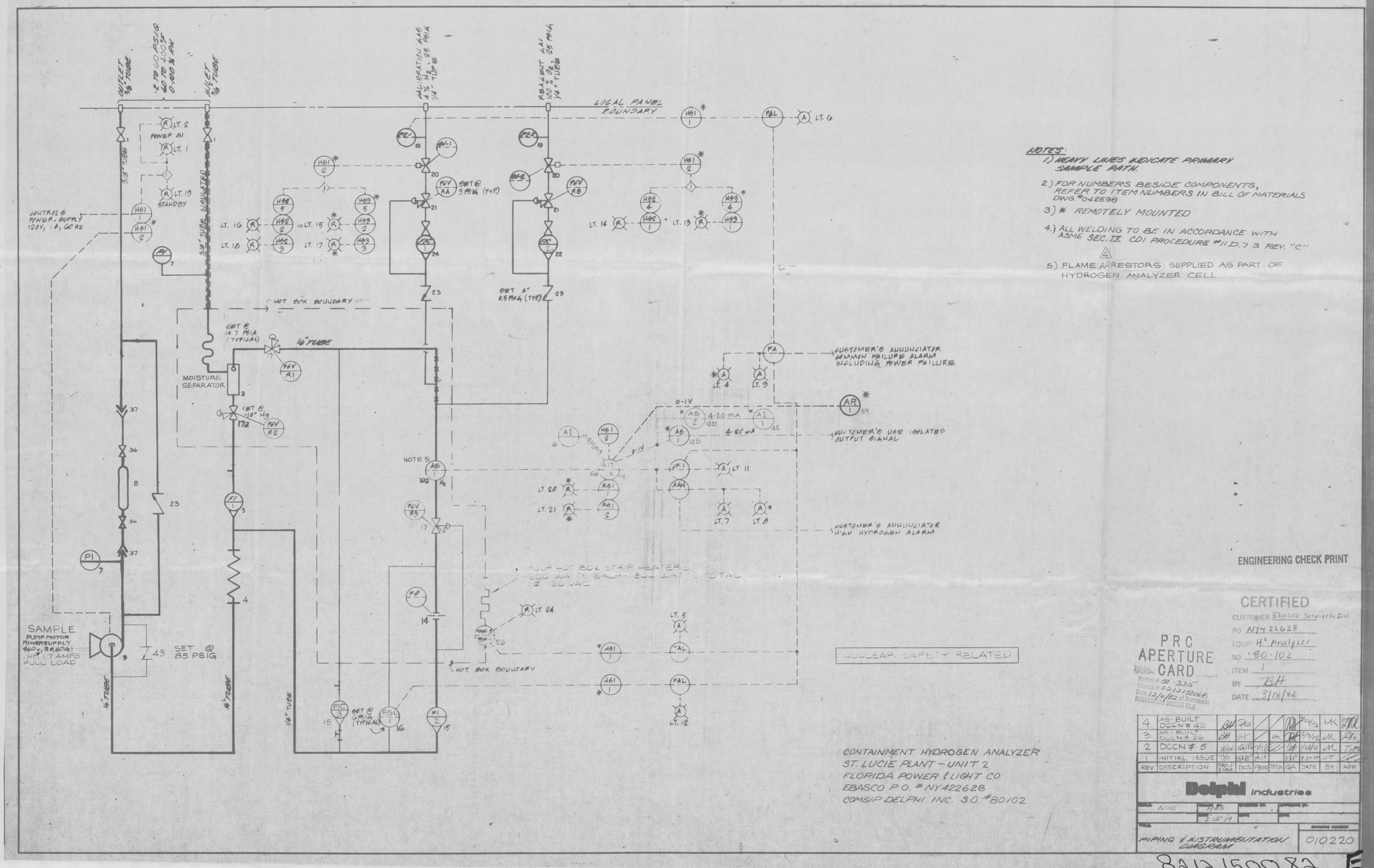

NOTES:

1) HEAVY LINES INDICATE PRIMARY SAMPLE PATH.
2) FOR NUMBERS BESIDE COMPONENTS, REFER TO ITEM NUMBERS IN BILL OF MATERIALS DWG. #042598
3) * REMOTELY MOUNTED
4) ALL WELDING TO BE IN ACCORDANCE WITH ASME SEC. IX CDI PROCEDURE #11.D.7.3 REV. "C"
5) FLAME ARRESTORS SUPPLIED AS PART OF HYDROGEN ANALYZER CELL

CONTAINMENT HYDROGEN ANALYZER
ST. LUCIE PLANT – UNIT 2
FLORIDA POWER & LIGHT CO.
EBASCO P.O. # NY422628
COMSIP DELPHI INC. S.O. #80102

ENGINEERING CHECK PRINT

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CUSTOMER Ebasco Services, Inc.
PO NY422628
EQUIP H² Analyzer
SO 80-102
ITEM 1
BY BH
DATE 3/14/82

REV	DESCRIPTION	PROJ ENGR	DCS	PROD TECH	QA	DATE	BY	APP
4	AS-BUILT DCCN # 40					3/24/82	MK	
3	AS-BUILT DCCN # 26					2/3/82	MK	
2	DCCN # 5					1/28/81	MK	
1	INITIAL ISSUE					9-30-79	JT	

Delphi Industries

DRWN BY	CHKD BY	ENGINEER BY	APPROVED BY
	2-25-79		

PIPING & INSTRUMENTATION DIAGRAM

010220

DISCIPLINE COMMENTS
DUE BY 5-4

DESIGN FOR INFO	DESIGN FOR COMM	N.C.	C	DISCIPLINE	ENGINEERING FOR INFO	ENGINEERING FOR COMM	N.C.	C	PUR SYS
				MECHANICAL					
				CIVIL – A/S					
				CIVIL – C/M					
				CIVIL – ARCH					
✓				ELECTRICAL					
✓				INSTR'N					
✓				CONTROLS					
				PLUMBING					
				HVAC					
				APPLIED PHYSICS					
				WTR TREAT					
				RADWASTE			✓	✓	
				SHIELDING					
				MATERIALS					
				REPAIRS					
				CONSTR	✓				
				QAE					
				PQAF					
				MISCELLANEOUS					
				SITE DOCUMENT CONTROL	✓				
				CORROSION					

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JUL 7 1982

DFS 2998-11450 R3 DATE REC 11/19/82
FLORIDA POWER & LIGHT COMPANY
ST. LUCIE PLANT
1983 – 890,000 KW(e) EXTENSION – UNIT 2
PO NY422628 ITEM

DRAWING REVIEW
A
1 NO COMMENTS, PRINT TO VENDOR
2 COMMENTS AS NOTED, PRINT TO VENDOR
3 DRAWING NOT APPLICABLE, PRINT TO VENDOR
4 ✓ NO COMMENTS, NO PRINT TO VENDOR
5 FOR INFORMATION ONLY

CERTIFIED AS BUILT PROCESS
1 NO FURTHER REPRODUCIBLE REQUIRED ✓
2 SUBMIT REVISED REPRODUCIBLE
3 NO FURTHER REPRODUCIBLE REQUIRED
4 SUBMIT REVISED REPRODUCIBLE

HYDROGEN ANALYZER
P&ID

REVIEWED BY — DATE 11/19/82 — DRG. QTY 1 — REPLY TO BE BY 12/10/82

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EBASCO SERVICES INCORPORATED
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2 WORLD TRADE CENTER, NEW YORK, NY 10048

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