



- NOTES:**
1. ALL INSTRUMENT TAG NUMBERS SHOWN ON THIS DIAGRAM ARE PREFIXED BY THE UNIT NUMBER UNLESS OTHERWISE NOTED (SEE GENERAL NOTE D OR DASHED/2002).
 2. LOCATE VALVES AND NOISE CONNECTIONS IN TRAVELING WATER SCREEN ROOMS.
 3. DELETED.
 4. ALL INSTRUMENTS ON THIS P&ID HAVE SYSTEM DESIGNATION "E".
 5. ALL INSTRUMENTS ON THIS P&ID HAVE SEPARATION GROUP "A" UNLESS OTHERWISE NOTED.
 6. DELETED.
 7. DELETED.
 8. INSTRUMENT TAGS, PIPE AND FITTINGS TO AND INCLUDING THE ROOT WARE SHALL CONFORM TO THE MAIN LINE SPEC.
 9. THE EXPOSED PORTION OF THE TRAVELING WATER SCREEN HEADERS SHALL HAVE 1/2" O.D. SCHEDULE 40S TO DRAIN THE PIPE UNDER HOT IN USE.
 10. DELETED.
 11. FUNCTIONALLY DELETED.
 12. FUNCTIONALLY DELETED.
 13. FUNCTIONALLY DELETED.
 14. THE CORROSION MONITORING SYSTEM IS FUNCTIONALLY DELETED. PUMP SUPPLIED EQUIP SHALL NOT BE REMOVED OR ALTERED WITHOUT PERMISSION TO THE PROPER ENGINEERING DOCUMENTATION. BELT SUPPLIED EQUIP SHALL BE REMOVED AND RETURNED TO THE VENDOR AS REQUIRED PRIOR TO REMOVAL OF SHUT SETS. SUPPLIED ELECTRICAL EQUIP. THE POWER SOURCES SHALL BE ISOLATED AND TAGGED. SEE DOC. SUPPLEMENTAL SHEET 110-01 FOR SYSTEM DISCONNECT POINTS.
- REFERENCES:**
1. 110-01 FOR INSTRUMENT SYMBOLS SEE UNCL. SUPPLEMENTAL SHEET 110-01/02.

NO.	ISSUE DATE	REVISION	BY	CHK	RE	DV	NA	SE	PE	NO.	ISSUE DATE	REVISION	BY	CHK	RE	DV	NA	SE	PE	
10	3/2/97																			
11	3/2/97																			
12	3/2/97																			
13	3/2/97																			
14	3/2/97																			
15	3/2/97																			

HOUSTON LIGHTING & POWER COMPANY
SOUTH TEXAS PROJECT ELECTRIC GENERATING STATION

SCALE	DOC. NO.	REV.
	SR209F050391	15

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PDR RIDS

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