



ANSTEC APERTURE CARD

REFERENCES:

- 1. HUGHES-HELLMUTH INC. NO. D-6647 & D-6648
- 2. HUGHES-HELLMUTH INC. NO. D-6647 & D-6648
- 3. HUGHES-HELLMUTH INC. NO. D-6647 & D-6648
- 4. HUGHES-HELLMUTH INC. NO. D-6647 & D-6648
- 5. HUGHES-HELLMUTH INC. NO. D-6647 & D-6648
- 6. HUGHES-HELLMUTH INC. NO. D-6647 & D-6648
- 7. HUGHES-HELLMUTH INC. NO. D-6647 & D-6648
- 8. HUGHES-HELLMUTH INC. NO. D-6647 & D-6648
- 9. HUGHES-HELLMUTH INC. NO. D-6647 & D-6648
- 10. HUGHES-HELLMUTH INC. NO. D-6647 & D-6648

NOT TO BE INCORPORATED			
TYPE	NUMBER	LOC.	COORD.
FOR	BY	RE	DATE

- 11. TAG NUMBERS OF VALVES FURNISHED BY B-6 IS SHOWN ON THE INSTRUMENTATION CONNECTION PIPING.
- 12. THE INSTRUMENTATION CONNECTION PIPING IS TO BE INSTALLED TO CONNECT TO THE INSTRUMENTATION VALVES AND THE INSTRUMENTATION VALVES ARE TO BE INSTALLED TO THE INSTRUMENTATION VALVES.
- 13. THE INSTRUMENTATION CONNECTION PIPING IS TO BE INSTALLED TO THE INSTRUMENTATION VALVES.
- 14. THE INSTRUMENTATION CONNECTION PIPING IS TO BE INSTALLED TO THE INSTRUMENTATION VALVES.
- 15. THE INSTRUMENTATION CONNECTION PIPING IS TO BE INSTALLED TO THE INSTRUMENTATION VALVES.
- 16. THE INSTRUMENTATION CONNECTION PIPING IS TO BE INSTALLED TO THE INSTRUMENTATION VALVES.
- 17. THE INSTRUMENTATION CONNECTION PIPING IS TO BE INSTALLED TO THE INSTRUMENTATION VALVES.
- 18. THE INSTRUMENTATION CONNECTION PIPING IS TO BE INSTALLED TO THE INSTRUMENTATION VALVES.
- 19. THE INSTRUMENTATION CONNECTION PIPING IS TO BE INSTALLED TO THE INSTRUMENTATION VALVES.
- 20. THE INSTRUMENTATION CONNECTION PIPING IS TO BE INSTALLED TO THE INSTRUMENTATION VALVES.

- NOTES:
1. CHECK TEST CONNECTION ON BOTTOM OF PIPE NEAR INSTRUMENTATION VALVES.
  2. TURBINE DRAINS TO BE PIPED TO THE SURF SIDE I.V.C.
  3. DELETED.
  4. TEMPORARY STRAINER SHALL BE REMOVED PRIOR TO FUEL LEAKING.
  5. ALL INSTRUMENT TAG NUMBERS SHOWN ON THIS DIAGRAM ARE TO BE USED FOR THE INSTRUMENTATION TAG NUMBERS. OTHERWISE REFER TO THE INSTRUMENTATION TAG NUMBERS ON THE INSTRUMENTATION TAG NUMBERS.
  6. ALL INSTRUMENTS ON THIS PIPING HAVE SYSTEM DESIGNATION #.
  7. THE INSTRUMENTATION TAG NUMBERS FOR EACH MOTOR-DRIVEN PUMP COULD BE IN TEMPERATURE ELEMENTS. THE INSTRUMENTATION TAG NUMBERS FOR EACH MOTOR-DRIVEN PUMP COULD BE IN TEMPERATURE ELEMENTS.
  8. REFER TO INSTRUMENTATION TAG NUMBERS AND INSTRUMENTATION TAG NUMBERS FOR IDENTIFICATION NUMBER DETAILS.
  9. DELETED.
  10. DELETED.
  11. DELETED.
  12. DELETED.

REV. NO.	ISSUE DATE	REVISION	BY	CHK	RE	DV	NA	SE	PE	NG.	ISSUE DATE	REVISION
2	9-5-95	INCORP. DOW 9502732										
1	7-12-95	INCORP. DOW 9502122										
0		THIS DWG. & DWG. 55142F00024 SHT. 2 SUPERCEDES DWG. 55142F00024										
		INCORP. PCF 178180C, 178176A, 178444A, 31027A, 178454A, MCH. 83278-32										
		WRITTEN AGAINST DWG. 55159F00024 SHT. 2 AND EDITORIAL CHANGES										
		151275A ON DWG. 55142F00024 SHT. 2 AND EDITORIAL CHANGES										

REV. NO.	ISSUE DATE	REVISION	BY	CHK	RE	DV	NA	SE	PE	NG.	ISSUE DATE	REVISION
3	1-14-97	INCORP. DOW 9501673										

**HOUSTON LIGHTING & POWER COMPANY**

09/22/1997

55142F00024

PIPING & INSTRUMENTATION DIAGRAM		
AUXILIARY FEEDWATER		
SCALE	DWG. NO.	REV.
NONE	55142F00024 SHT. 1 OF 2	3
PRIORITY	00000000	F0201831

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PDR RIDS

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