



LEGEND

- UR - MULTIVARIABLE RECORDER
- UI - MULTIVARIABLE INDICATOR
- PE - PRESSURE ELEMENT
- PIT - PRESSURE INDICATOR TRANSMITTER

NOTES

1. EQUIPMENT SHOWN IS NOT TO BE PERMANENTLY INSTALLED.
2. INDICATING LIGHTS FOR M.O.V.'S TO BE LOCATED ON RMS.
3. ALL EQUIPMENT AND INSTRUMENT NUMBERS TO BE PREFIXED BY T23 UNLESS SHOWN OTHERWISE.
4. HOLDING VESSEL (EMPTY N2 BOTTLE). NOTE: FOR TEST VOLUMES EQUAL OR LARGER THAN THE HOLDING VESSEL THE PLANT AIR SYSTEM SHOULD BE USED WITH A SENSITIVE PRESSURE REGULATOR FOR MORE ACCURATE RESULTS.
5. ALL TUBING AND VALVES IN PORTABLE TEST PANEL TO BE 3/8" O.D. S.S.
6. * REFER TO REFERENCE 3, APPENDIX F FOR POSITION OF THESE VALVES DURING IRLT.
7. # REFER TO REFERENCE 3, APPENDIX B FOR POSITION OF THESE VALVES DURING IRLT.
8. ALL CAPS FOR TEST CONNECTIONS SHALL BE THREADED CAPS.
9. AIR COMPRESSORS, AFTERCOOLERS, MOISTURE SEPARATORS, AIR FILTER AND AIR DRYERS ARE RENTAL EQUIPMENT AND ACTUAL QUANTITIES AND CONFIGURATION OF EQUIPMENT MAY VARY FROM THAT SHOWN.

REFERENCES

REF.	DESCRIPTION	MPL. NO.	S.S.I. NO.
1.	N ₂ INERTING SYS P&ID	T48-1010	H-16000
2.	P.C. PURGE & INERTING SYS. P&ID	T48-1020	H-16024
3.	STARTUP STANDARD 60	-	-
4.	AFTERCOOLER & MOISTURE SEPARATOR	T23-B001 T23-D002	SX-16518
5.	COMPRESSED AIR FILTER	T23-D001	SX-16567
6.	M.O. BUTTERFLY VALVES	T23-F010	SX-16563

BOUNDARY DIAGRAM NO.: 1T23-B01-12
FUNCTION(S) NO.: 1T23-01
PREPARED BY: FAROOK CHANDIWALA
DATE: 10-20-98
REVIEWED BY: LARRY ORR
DATE: 12-08-98

LICENSE RENEWAL DOCUMENT

MPL NO. T23-1010 ACAD14 HL16060

SOUTHERN COMPANY

LICENSE RENEWAL SCREENING FOR INFORMATION ONLY

EDWIN I. HATCH NUCLEAR PLANT UNIT No. 1
PRIMARY CONTAINMENT INTEGRATED LEAK RATE TEST P&ID

DATE	BY	REVISION	DESCRIPTION
10-20-98	ASK	1	ISSUED PER LICENSE RENEWAL BOUNDARY PACKAGE DRAWING CREATED FROM 5-16060, REV. 8, BY ECB

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1	10-20-98	ASK	1	ISSUED PER LICENSE RENEWAL BOUNDARY PACKAGE DRAWING CREATED FROM 5-16060, REV. 8, BY ECB