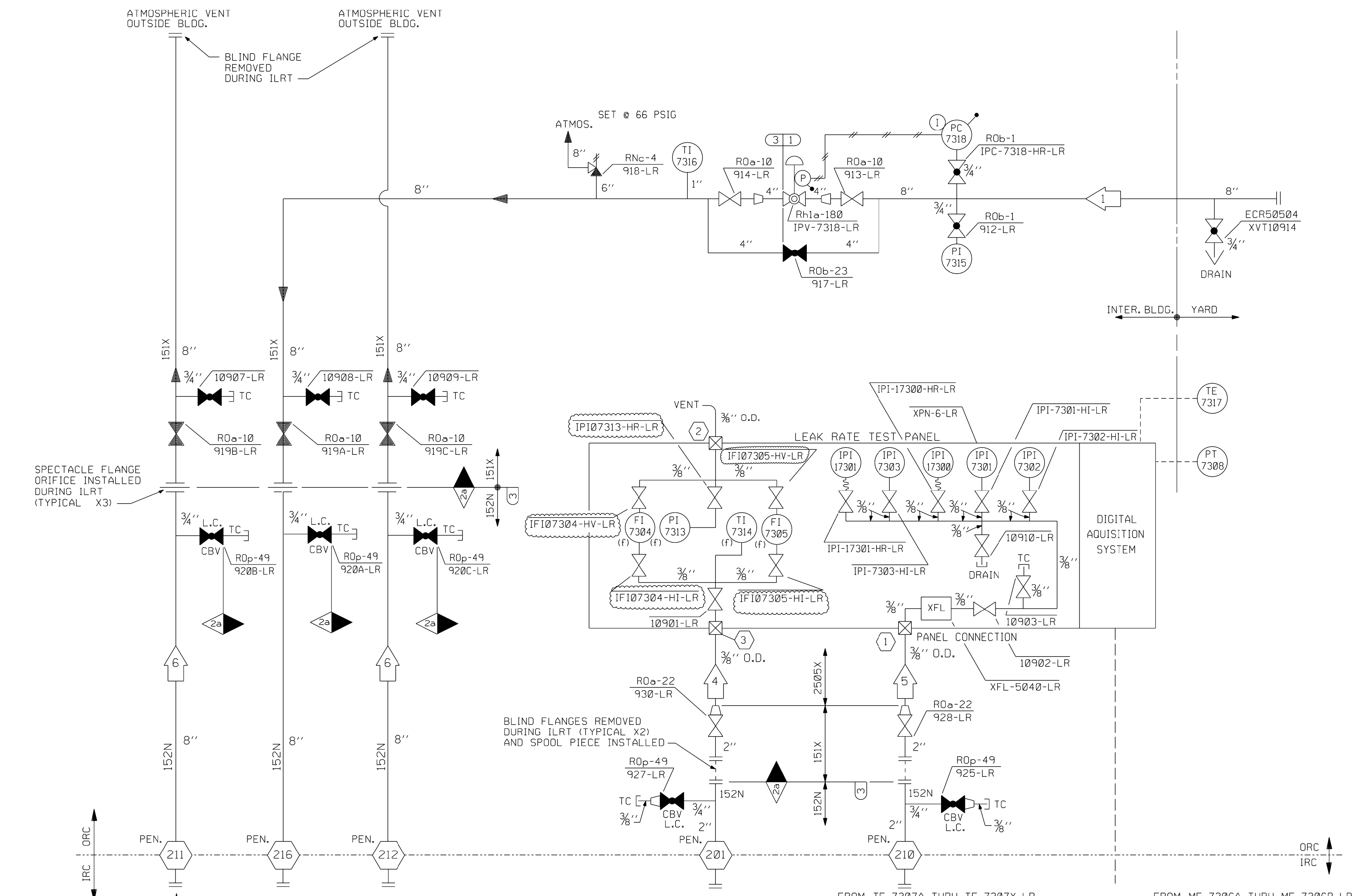


SYSTEM DATA				
NO.	SCFM	PSIG	*F	BY
1	25000	100	100	PAR
4	6.5	57	100	PAR
5	6.5	57	100	PAR
6	37200	65.6	100	JGS

LR	10901	10909
SYSTEM SUFFIX	FIRST NO.	LAST NO.
	900	939
VALVE NUMBERING		

DESIGN DATA									
NO.	DATE	BY	REVISION	CHK'D.	REMARKS				
3	6/6	100	66	100	< 1%	85	JGS		
1	11/0	100	125	100	< 1%	125	JGS		
9	3/5/99	TGB	REVISED PER CGSS-99-0093	MGR	RR				
8	11/5/95	JTS	REVISED PER MRF-22640	MGR	JEV				



- NOTES:
- ITEMS DESIGNATED WITH (F) ARE FURNISHED BY EQUIPMENT SUPPLIER.
  - ILRT - REACTOR CONTAINMENT INTEGRATED LEAK RATE TEST.

ESSENTIAL

THIS IS A NUCLEAR SAFETY RELATED DOCUMENT. NO DEVIATION SHALL BE INITIATED OR PERFORMED WITHOUT PRIOR DOCUMENTATION AND WRITTEN APPROVAL.

FSAR Figure 6.2-59  
 SOUTH CAROLINA ELECTRIC & GAS COMPANY  
 VIRGIL C. SUMNER NUCLEAR STATION  
 PIPING SYSTEM FLOW DIAGRAM  
 REACTOR BUILDING LEAK RATE TESTING SYSTEM

NO.	DATE	BY	REVISION	CHK'D.	REMARKS
12	9/8/08	JMR	REVISED PER ECR-72431	AME	AL
11	4/4/05	JTS	CADD ENHANCED PER ECR-50239	RHM	DDJ
10	11/0/03	RHM	REVISED PER ECR-50504	RHM	MH
9	3/5/99	TGB	REVISED PER CGSS-99-0093	MGR	RR
8	11/5/95	JTS	REVISED PER MRF-22640	MGR	JEV

DESIGN ENGINEERING			
MADE	CHECKED	APPROVED	DATE
A.V.N.	M.G.R.	R.S.B.	

D-302-811	12
DRAWING NUMBER	SHT. NUMBER REV