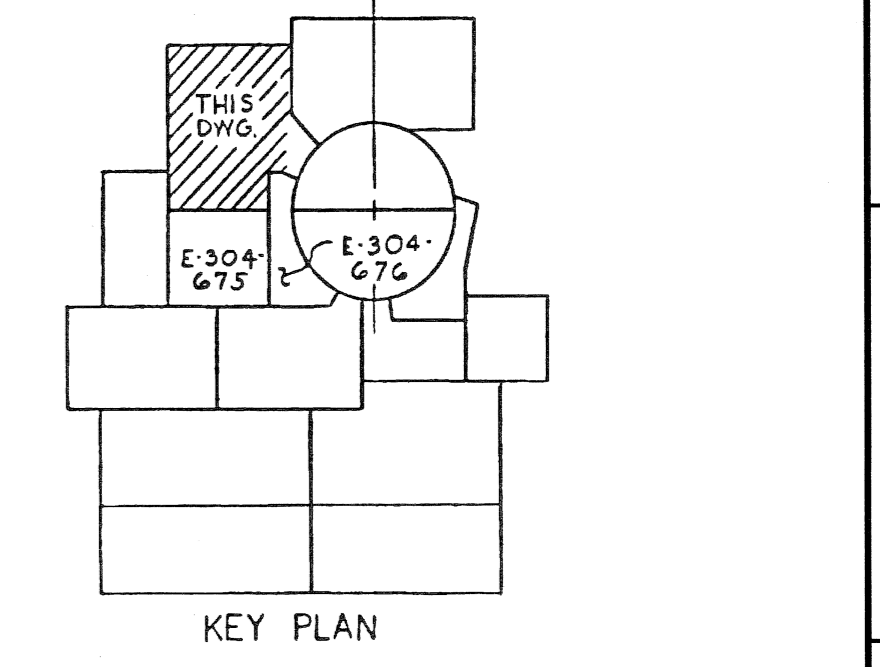


INSTR. NO.	ORIFICE PL. NO.	UPSTREAM VALVE NO.	DOWNSIDE VALVE NO.	PIPE SIZE	LOCATION	DWG.
FT-110	FE-110	B-477A	B-477B	2"	E-304-674	
FT-16B	FE-16B	I-8476A	I-8476A	2"	E-304-680	
FI-147	FE-147	I-8508A	I-8508B	2"	E-304-680	
FI-150	FE-150	I-8407A	I-8407B	3"	E-304-674	



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

NOTES:
1. FOR NOTES AND REFERENCES SEE DWG. E-30

FSAR Figure 7.6-6

SOUTH CAROLINA ELECTRIC & GAS COMPANY

VIRGIL C. SUMNER NUCLEAR STATION

PIPING SYSTEM

CHEMICAL VOLUME CONTROL SYS. AUX. BLDG. PLAN BELOW

EL. 436'-0" NORTH OF R.B. CENTER LINE

DESIGN ENGINEERING

ACI MGR JMG

E-304-674

NO. DATE BY REVISION

NO.	DATE	BY	REVISION	CHKD. BY	APPROVAL
15	8/31/71	JMR	REVISED PER ECR-50780	MGR	SY
14	9/25/71	DDJ	REVISED PER ECR-70028	MGR	DDJ
13	02/28/74	ACI	REVISED PER MRF-21511	MGR	JMG