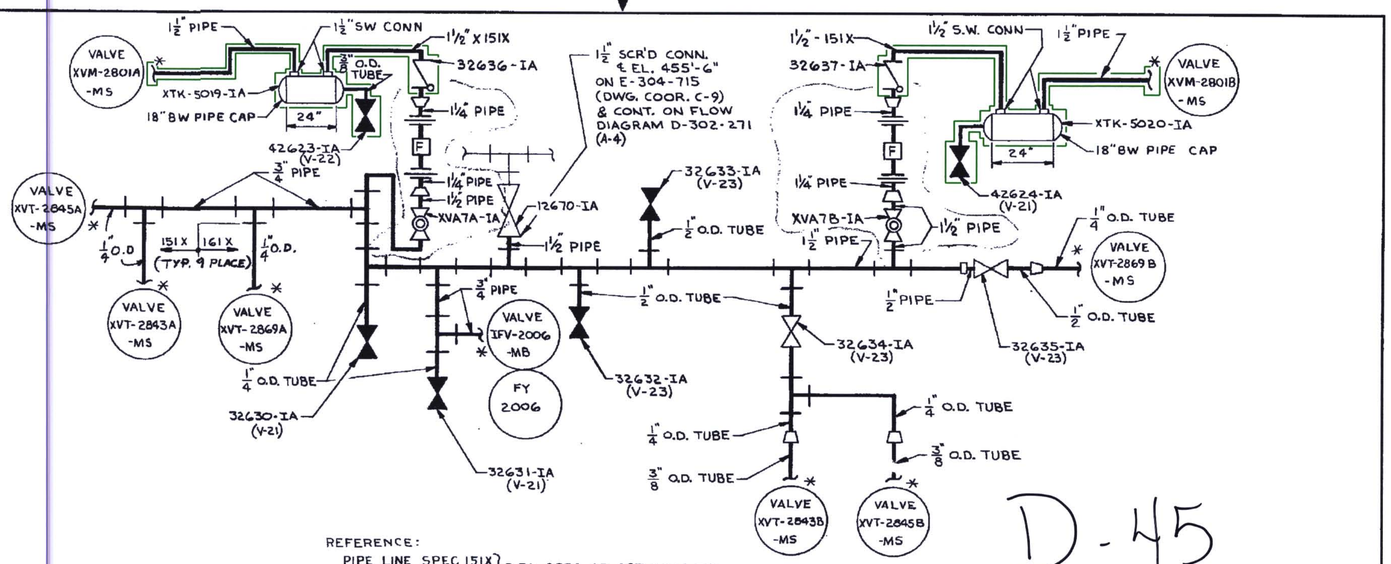

D-45

REFERENCE:

PIPE LINE SPEC 151X } PIPE SPEC SP-337-4461-00
TUBE LINE SPEC 161X }
TUBE FITTING B/M RKF5
TUBE B/M RKF4
VALVE B/M RKF 9a, RKF-9b & RKF-9c
D-302-271 INSTRUMENT AIR SYSTEM FLOW DIAGRAM
E-811-020 INSTRUMENT LOCATION LAYOUT

INSTR./VALVE TAG NUMBER	* INSTR. AIR SIGNAL TUBING INSTALL. DIAGRAM
XVM-2801A-MS	B-817-047 DETAIL "A"
XVM-2801B-MS	B-817-047 DETAIL "A"
XVT-2843A-MS	B-817-042 DETAIL "A"
XVT-2843B-MS	B-817-042 DETAIL "A"
XVT-2845A-MS	B-817-006 DETAIL "A"
XVT-2845B-MS	B-817-006 DETAIL "A"
XVT-2869A-MS	B-817-002 DETAIL "B"
XVT-2869B-MS	B-817-002 DETAIL "B"
IFV-2006-MB	B-817-069 DETAIL "A"
FY-2006	B-817-069 DETAIL "A"

HOLD
USE WITH REFERENCE TO
ECR NO 50013
DATE 05-06-96
INITIALS GY

PLEX Drawing TR00160-006

REV	DESCRIPTION	DRAWN	CHECKED	ENG. APP.	DATE
4	REV. PER MRF-21017 MCN-A	TMM	TRE		1-26-89
3	REVISED AS INDICATED PER ECN-N/A	DNB	PJS		
2	*AS BUILT" PER ECN-2327	RWZ	PJS		6-7-82
1	GENERAL REVISION	PJS	PJS		9-26-77
	INTERFACE				

REVISIONS

DATE	RELEASED FOR	ENGR.
9-1-77	CONSTRUCTION	
	PRELIMINARY NOT FOR CONSTRUCTION	
	BIDDING PURPOSES	

DRAFTING: MADE PAH 7-19-77; CHECKED PRB 8-30-77
ENGINEERING INTERFACES: 1. 2. 3.
EQ LOG
ENGINEER APPROVAL: PJS 8-30-77
DEPT: WCD 6.0060
DATE: 0423 8/18/89
SCALE: NONE
W.O.: 044461-000

SOUTH CAROLINA ELECTRIC & GAS COMPANY
VIRGIL C. SUMMER NUCLEAR STATION UNIT #1
I & C INSTRUMENT DETAILS
INSTRUMENT AIR SUPPLY DIAGRAM
INTERMEDIATE BUILDING
Gilbert Commonwealth Companies — GILBERT ASSOCIATES, INC. ENGINEERS AND CONSULTANTS READING, PA

DRAWING NUMBER	SH. NO.	REV
04 4461 B-816-061		4

INSTR AIR SUPPLY DIA INTER BLDG

¼"=1'-0" 0' 5' 10' 15' 20'