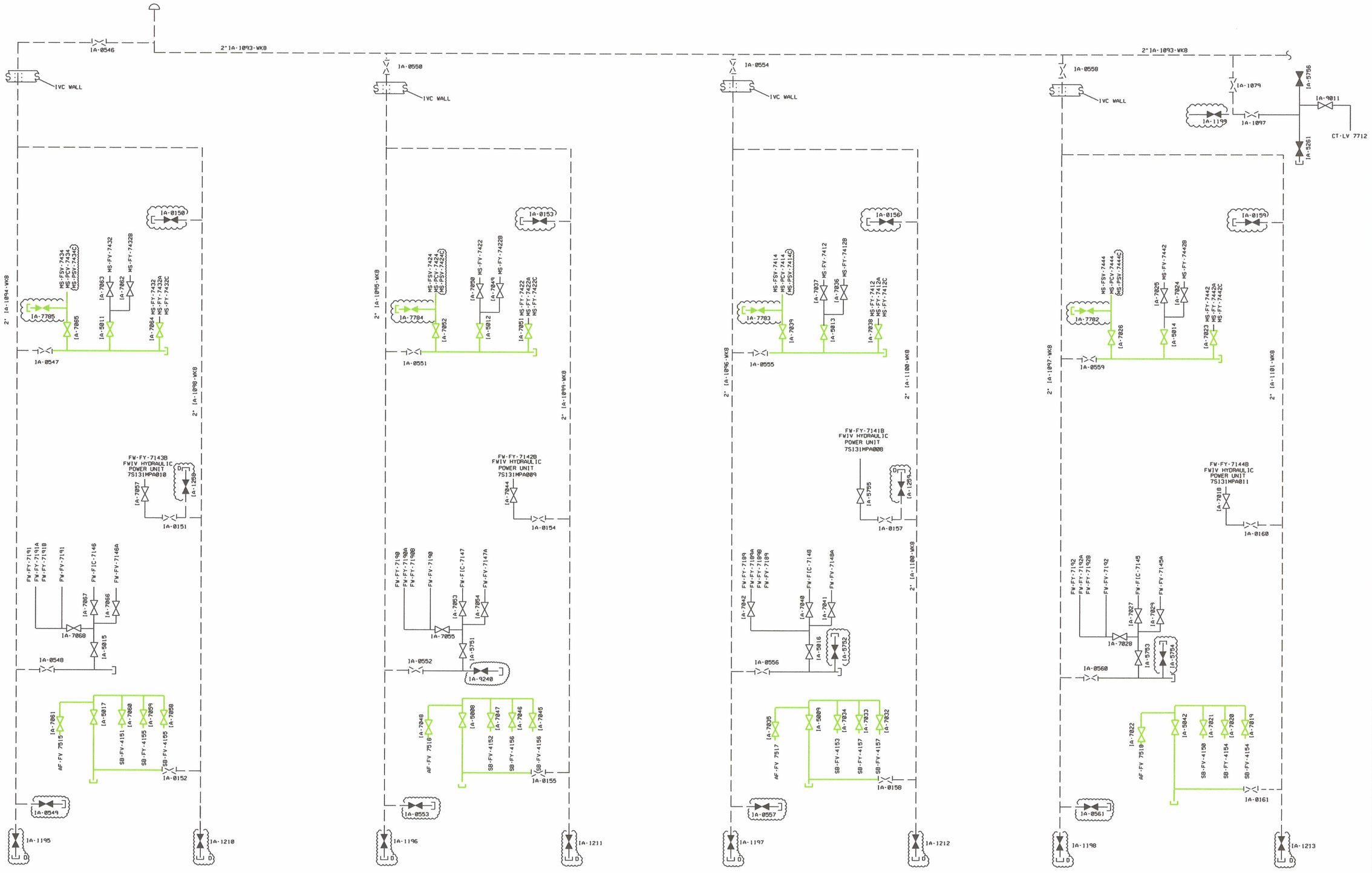

IVC CUBICLE •13

IVC CUBICLE •12

IVC CUBICLE •11

IVC CUBICLE •14

NOTE: THE COMPONENTS HI-LIGHTED IN GREEN ARE IN SCOPE FOR FIRE PROTECTION.

GENERAL NOTES

1. FOR INSTRUMENT LOCATIONS SEE MED/MPL 5A470K00001.
2. FOR PANEL AND CABINET LOCATIONS, SEE MED/MPL 5A470K00001.
3. THIS DRAWING REPRESENTS A SCHEMATIC ARRANGEMENT OF THE INSTRUMENT AIR BLOCK VALVES FOR ALL CONTROL VALVES, INSTRUMENTS AND EQUIPMENT THAT REQUIRE AN INSTRUMENT AIR SUPPLY IN THE ISOLATION VALVE CUBICLE FOR A COMPLETE DIAGRAM OF THE INSTRUMENT AIR SYSTEM SEE THE APPLICABLE P&ID
4. THE FINAL INSTRUMENT AIR BLOCK VALVE SHALL BE TAGGED USUING THE CONTROL VALVE, INSTRUMENT OR EQUIPMENT IDENTIFICATION AS FOLLOWS

INSTRUMENT AIR ISOLATION FOR (IDENTIFICATION)

TAGS SHALL BE 2" X 3" (NOMINAL) GREEN ANODIZED ALUMINUM

REFERENCE DRAWINGS

80119F00049* 1 - PIPING & INSTR. DIAGRAM

Ø195

LR BOUNDRY DRAWING NO.	REV.
LR-STP-IA-6Z011Z45044	ØA

NO.	ISSUE DATE	REVISION	ORIG	CKR	RE	DV	SE
9		REVISED PER CR 98-7187 AND INCORP DCN 0402458.	JGL				
8	9-19-01	REVISED PER CR*99-3832-4.	JSH	ON FILE			
0-7	12-15-88	ISSUED FOR CONSTRUCTION.	SIGNATURES ON FILE				

ESEED.DGN

SOUTH TEXAS PROJECT NUCLEAR OPERATING COMPANY

INSTRUMENT AIR SCHEMATIC ISOLATION VALVE CUBICLE

PRIORITY	CADD FILE NO.	FSUG. NO.	STI. NO.	SCALE	DWG. NO.	SHT.	REV.
7	Z0435.091	D070928		NONE	6Z011Z45044		9

8 7 6 5 4 3 2 1

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