3AW0910-00-27 | M | 88

MATCH LINE E-SH-24 & SH-26

SEE PART PLAN A49 | SEE PART PLAN C50 | SEE PART PLAN L27 | SEE PART PLAN D50 | SEE PART PLAN B28 | SEE PART PLAN S29

STAIRS NO. 5

SEE PART PLAN D43 | SEE PART PLAN G43 | SEE PART PLAN J43 | SEE PART PLAN S43 | SEE PART PLAN G44 | SEE PART PLAN S25

REACTOR BLDG PURGE AIR CLEANUP UNIT MK-3BA0378-00-3 2VH-MFLT-012

REACTOR BLDG PURGE AIR CLEANUP UNIT MK-3BA0378-00-4 2VH-MFLT-013

FUEL HANDLING ZONE AIR CLEANUP UNIT MK-3BA0378-00-6 2VB-MFLT-119-B

FUEL HANDLING ZONE AIR CLEANUP UNIT MK-3BA0378-00-5 2VB-MFLT-118-A

BYPASS (FUTURE)

FABRICATED BY FIELD

FOR PLENUM LOCATION AND DETAIL SEE 3AW0910-00-53

FOR PLENUM LOCATION AND DETAIL SEE 3AW0910-00-58

FOR BOT CONN SEE DET E49

CONT ON 3AW0905-00-8

CONT ON 3AW0910-00-32

PART PLAN L27
B1

SECTION A27-A27
B27-B27
SH-25

C27-C27
D27-D27

E27-E27
F27-F27, OPP H
SH-24

G27-G27
H27-H27, OPP H
SH-25, SH-27

PLAN EL 686.0

ASSUMED NORTH

KEY PLAN
NOT TO SCALE

DIESEL GEN BLDG UNIT 2 | TURBINE BLDG | DIESEL GEN BLDG UNIT 1 | CONTROL BLDG | AUXILIARY BLDG | UNIT 2 REACTOR BLDG | UNIT 1 REACTOR BLDG

K27-K27

NOTES:
1. FOR GENERAL NOTES, REFERENCE DRAWINGS, AND SUPPORT LEGEND SEE DWG 3AW0910-00-01.
2. DUCT SUPPORT LOCATIONS ARE APPROXIMATE. INSTALLED SUPPORTS THIS SHEET MAY VARY ± 6 INCHES FROM LOCATIONS SHOWN TO FACILITATE COMPATIBILITY WITH SUPPORT STEEL AND ELIMINATE INTERFERENCES.
3. ALL DUCT ON THIS SHEET BOUNDED BY (A9) AND (A11) WEST OF (T) IS SEISMIC CATEGORY I EXCEPT AS NOTED. DUCT IN ALL OTHER AREAS ON THIS SHEET IS SEISMIC CATEGORY I (L) EXCEPT AS NOTED.

PART PLAN J27
B7

SCALE 1/4"=1'-0"

PRC APERTURE CARD

Docket # 50-438/439
Control # 8209080002
Date 8/23/82 of Document
REGULATORY DOCKET FILE

REV NO.	ECN NO.	DATE	DSGN	DWN	CHKD	SUPV	ENGR	INSP	TECH	PECH	APPR
3	541	12-3-79	MM	TM	CEK	PMS	-	PMS	RA	MM	
	ADDED RADIATION MONITORS										
2	51	9-26-79	LCD	RH	BEK	TM	-	PMS	RA	MM	
	REVISED DUCT TO OUTLET OF AIR CLEANUP UNIT. ADDED SUPPORT & MINOR REVISIONS.										
1	SI 382	4-27-78	RA	RH	BEK	MM		PMS	RA	MM	
	ADDED FIRE DAMPERS, FLOW SWITCHES AND MINOR REVISIONS.										

DSGN M Smith - R.H. Hinder
DWN T.P. Mitchell - D.C. Kelley
CHKD D.C. Mathieson
SUPV R.E. Swanson
INSP
ENGINEER J.W. Scalf

AUXILIARY BUILDING
UNITS 1&2

MECHANICAL
HEATING AND VENTILATION

BELLEFONTE NUCLEAR PLANT
TENNESSEE VALLEY AUTHORITY
DIVISION OF ENGINEERING DESIGN

Q

SUBMITTED	RECOMMENDED	APPROVED
J.W. Scalf	C.S. Silver	K.W. Hendrix

KNOXVILLE 2-27-78 | 88 | M | 3AW0910-00-27 R3

RECORD DRAWING AS CONSTRUCTED

PRINT'S RECORD OF PROJ

	DWG	SIZE
	F	M
ME		
CE		
AD		
CO		
ED		
MO		
EF		
SW		
EL		
PA		

8209080036