



KEY PLAN

8550 CFM 30" x 26" ZNN-007
FROM EL. 263'-0" UP TO EL. 321'-0"
AUX. PANELS & COMPUTER RM
RETURN/EXHAUST AIR
SYSTEM V-120
FPD-007-5 VERT.

128,250 CFM 30" x 90" ZNN-007
UP TO FL. 321'-0"
TURBINE BLDG EXHAUST
AIR SYSTEM V-105

5700 CFM 26" x 26" ZNN-007
FROM EL. 289'-0" UP TO EL. 321'-0"
AUX. PANELS & COMPUTER RM
RETURN/EXHAUST AIR SYSTEM V-120

NOTES:

1. FOR LEGEND AND GENERAL NOTES SEE DWG. M-615.

2. FOR EXACT LOCATION OF RADIATION MONITOR
DETECTOR ON DUCTS, SEE HVAC DWGS.

6,000 CFM 26" x 26" ZNN-007
FROM EL. 289'-0" UP TO EL. 321'-0"
AUX. PANELS & COMPUTER RM
RET/EXH AIR SYSTEM V-120
FPD-007-2 AT FLR.

2,400 CFM 16" x 20" ZNN-004
DN TO EL. 289'-0"
CONTROL RM A/C SUPPLY
AIR SYSTEM V-116
FPD-004-7 AT FLR.

8,550 CFM 40" x 24" ZNN-007
FROM EL. 289'-0" UP TO EL. 321'-0"
AUX. PANELS & COMPUTER RM
RET/EXH AIR SYSTEM V-120
FPD-007-6 AT FLR.

9,500 CFM 40" x 26" ZNN-006
DN TO EL. 289'-0"
AUX. PANELS & COMPUTER RM
SUPPLY AIR SYSTEM V-114
FPD-006-3 AT FLR.

4,000 CFM 32" x 16" ZNN-005
UP TO EL. 321'-0"
AUX. PANELS & COMPUTER RM
SUPPLY AIR SYSTEM V-114
FPD-005-4 AT FLR.

9,500 CFM EACH 40" x 26" ZNN-006
DN TO EL. 289'-0"
AUX. PANELS & COMPUTER RM
SUPPLY AIR SYSTEM V-114
FPD-006-4 FPD-006-5 AT FLR.

100 CFM 18" x 12" ZNN-009
FROM EL. 289'-0" UP TO
EL. 321'-0"
CONTROL RM TOILET
EXH. AIR SYSTEM V-126
FPD-009-2 AT FLR.

10,700 CFM 22" x 28" ZNN-004
DN TO EL. 289'-0"
CONTROL RM A/C SUPPLY
AIR SYSTEM V-116
FPD-004-6 AT FLR.

100 CFM 18" x 10" ZNN-006
DN TO EL. 289'-0"
AUX. PANELS & COMPUTER RM
SUPPLY AIR SYSTEM V-114
FPD-006-2

128,250 (NORMAL) 36" x 48" ZNN-008
FROM EL. 289'-0" UP TO EL. 321'-0"
CONTROL RM A/C RET/EXH
AIR SYSTEM V-116
FPD-008-3 VERT.
FPH-008A

100 CFM 18" x 10" ZNN-006
DN TO EL. 289'-0"
AUX. PANELS & COMPUTER RM
SUPPLY AIR SYSTEM V-114
FPD-006-2

PLAN AT EL 313.0
(FOR OTHER EQUIPMENT & DUCTWORK LAID
SEE UPPER PLAN AT EL. 321'-0" DWG. M-1058)

REFERENCE DRAWING

DWG. NO.	DESCRIPTION
M-7519	PLAN V-120A DWS. PLAN BL-332 AREAS
M-7519-1	PLAN V-120A DWS. PLAN BL-332 AREAS
M-7519-2	PLAN V-120A DWS. PLAN BL-332 AREAS

NO.	DESCRIPTION	DATE	BY	CHKD.
1	ISSUED FOR CONSTRUCTION	10/1/68	J. H. B.	J. H. B.
2	REVISION	10/1/68	J. H. B.	J. H. B.
3	REVISION	10/1/68	J. H. B.	J. H. B.
4	REVISION	10/1/68	J. H. B.	J. H. B.
5	REVISION	10/1/68	J. H. B.	J. H. B.
6	REVISION	10/1/68	J. H. B.	J. H. B.
7	REVISION	10/1/68	J. H. B.	J. H. B.
8	REVISION	10/1/68	J. H. B.	J. H. B.
9	REVISION	10/1/68	J. H. B.	J. H. B.
10	REVISION	10/1/68	J. H. B.	J. H. B.

PLANNING
DESIGN
CONSTRUCTION

INSTITUTIONAL
BUILDING

PDR RIDS

8405310514

