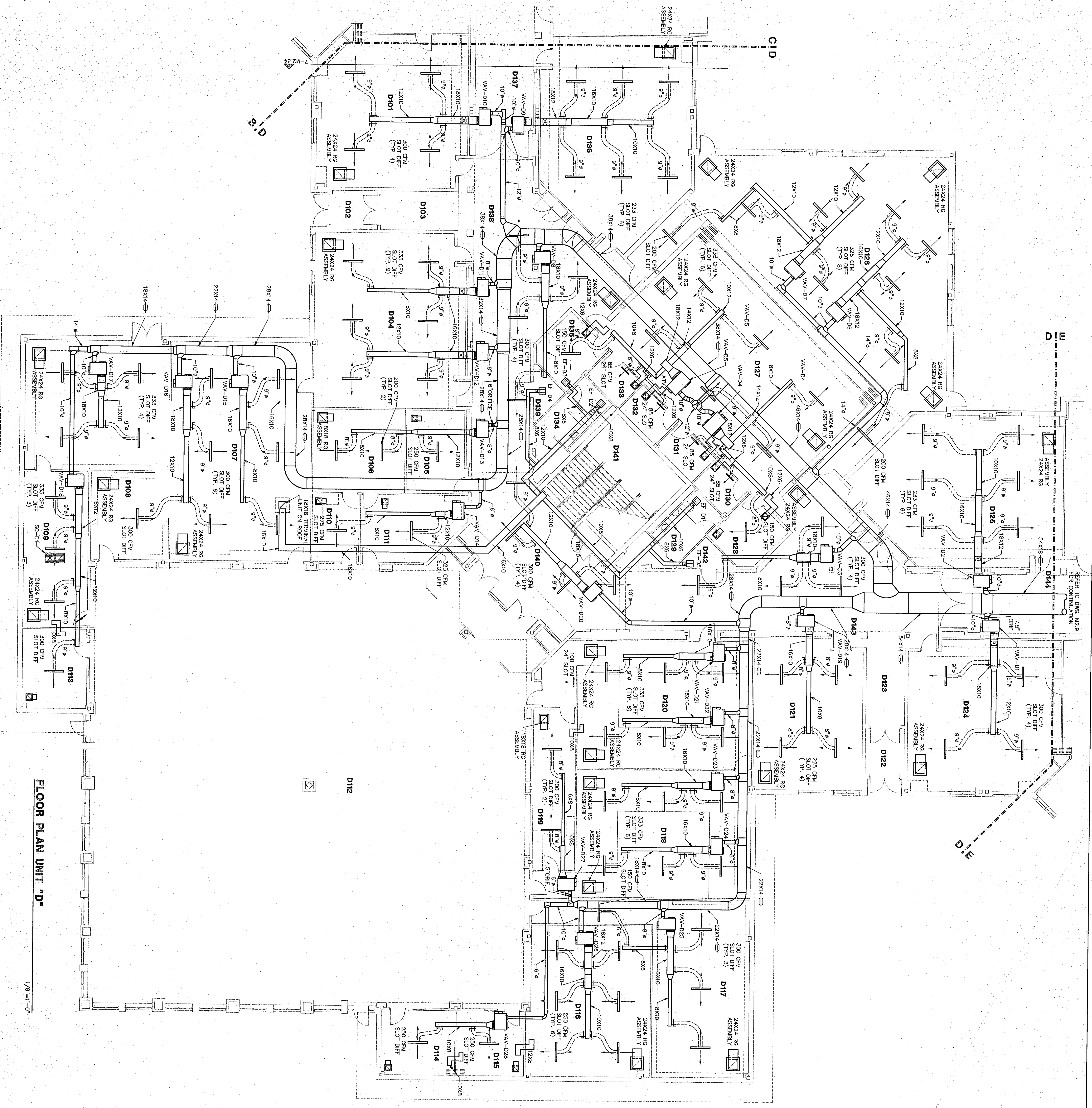
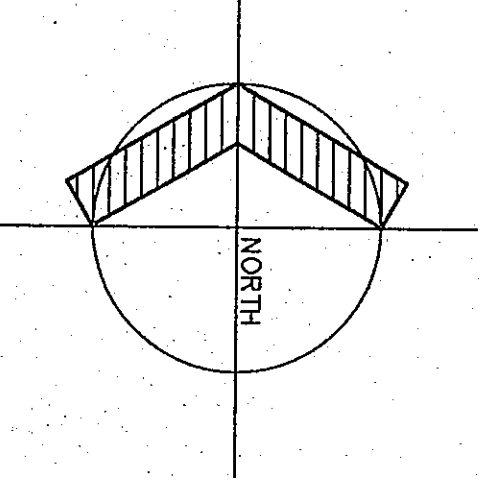




FLOOR PLAN UNIT "D"

1/8"=1'-0"



NOTES

1. ALL RECTANGULAR SUPPLY AND RETURN DUCTING IS TO BE WRAPPED WITH DUCTWRAP. ALL FRESH AIR INTAKE DUCTING IS TO BE WRAPPED WITH DUCTWRAP. ALL EXHAUST DUCTING IS TO BE WRAPPED WITH DUCTWRAP. ALL EXHAUST DUCTING IS TO BE WRAPPED WITH DUCTWRAP. ALL EXHAUST DUCTING IS TO BE WRAPPED WITH DUCTWRAP.
2. TERMINAL UNITS FOR EXHAUST FANS AND RANGE HOODS TO BE PERMANENTLY OPEN. ALL OTHER TERMINAL UNITS TO BE CLOSED. ALL OTHER TERMINAL UNITS TO BE CLOSED.
3. PROVIDE OPPOSED BLADE VOLUME DAMPERS ON ALL SUPPLY AND RETURN DUCTS. PROVIDE OPPOSED BLADE VOLUME DAMPERS ON ALL SUPPLY AND RETURN DUCTS.
4. PD-1 = 1 HR. FIRE DAMPER ASSEMBLY. PD-2 = 2 HR. FIRE DAMPER ASSEMBLY. PD-3 = 3 HR. FIRE DAMPER ASSEMBLY. PD-4 = 4 HR. FIRE DAMPER ASSEMBLY.
5. COORDINATE GRILLE & DIFFUSER LOCATIONS WITH REFLECTED CEILING AND ELECTRICAL PLANS. (DIFFUSERS TO BE MIN. 4'-0" FROM MOTION DETECTORS.)
6. ALL LOW PRESSURE DUCT OFFSETS OVER PROTECTION SCREENS IN TYPICAL CLASSROOMS, TO BE ELIMINATED IN BASE BID.
7. INDICATES 16X8 AIR TRANSFER OPENING IN WALL.

ROOM LEGEND "D1"

ROOM NO.	ROOM NAME	AREA S.F.	CEILING HEIGHT
D101	CLASSROOM	929	10'-0"
D102	CLASSROOM	126	10'-0"
D103	CLASSROOM	1088	10'-0"
D104	MULTI-MEDIA CLASSROOM	1088	10'-0"
D105	COMPUTER TECHNICIAN	2113	9'-4"
D106	A/V MEDIA WORKROOM	228	9'-4"
D107	MEDIA STORAGE	135	9'-4"
D108	AV OFFICE	273	9'-4"
D109	CONFERENCE ROOM	204	9'-4"
D110	CONFERENCE ROOM	189	9'-4"
D111	PERIODICAL STORAGE	881	9'-4"
D112	PROCESS WRITING LAB	995	9'-4"
D113	PROCESS WRITING LAB	1033	9'-4"
D114	CLASSROOM LAB	1165	10'-0"
D115	LAB	128	10'-0"
D116	LAB	137	10'-0"
D117	LAB	150	10'-0"
D118	LAB	150	10'-0"
D119	LAB	150	10'-0"
D120	LAB	150	10'-0"
D121	LAB	150	10'-0"
D122	LAB	150	10'-0"
D123	LAB	150	10'-0"
D124	LAB	150	10'-0"
D125	LAB	150	10'-0"
D126	LAB	150	10'-0"
D127	LAB	150	10'-0"
D128	LAB	150	10'-0"
D129	LAB	150	10'-0"
D130	LAB	150	10'-0"
D131	LAB	150	10'-0"
D132	LAB	150	10'-0"
D133	LAB	150	10'-0"
D134	LAB	150	10'-0"
D135	LAB	150	10'-0"
D136	LAB	150	10'-0"
D137	LAB	150	10'-0"
D138	LAB	150	10'-0"
D139	LAB	150	10'-0"
D140	LAB	150	10'-0"
D141	LAB	150	10'-0"
D142	LAB	150	10'-0"
D143	LAB	150	10'-0"
D144	LAB	150	10'-0"

VENTILATION PLAN UNIT "D"

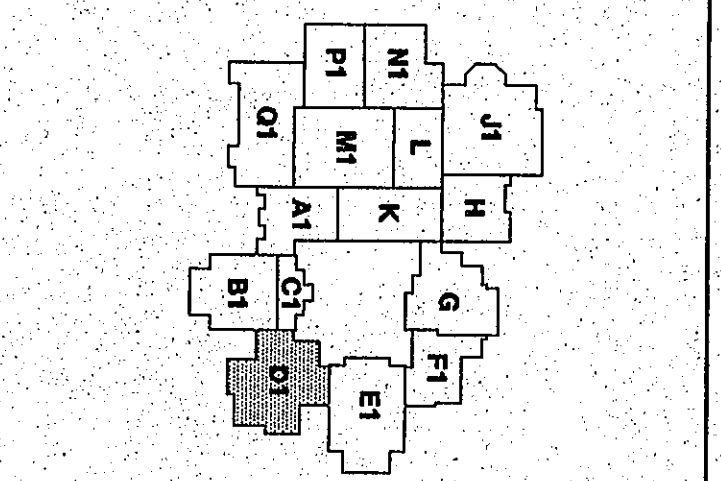
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 CHECKED BY: CAM DATE: APRIL 21, 1997

M2.7

REVISIONS NO. DATE

Fanning/Howey Associates, Inc.

Architects Engineers Consultants



THE NEW
CHESTERTON HIGH SCHOOL
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