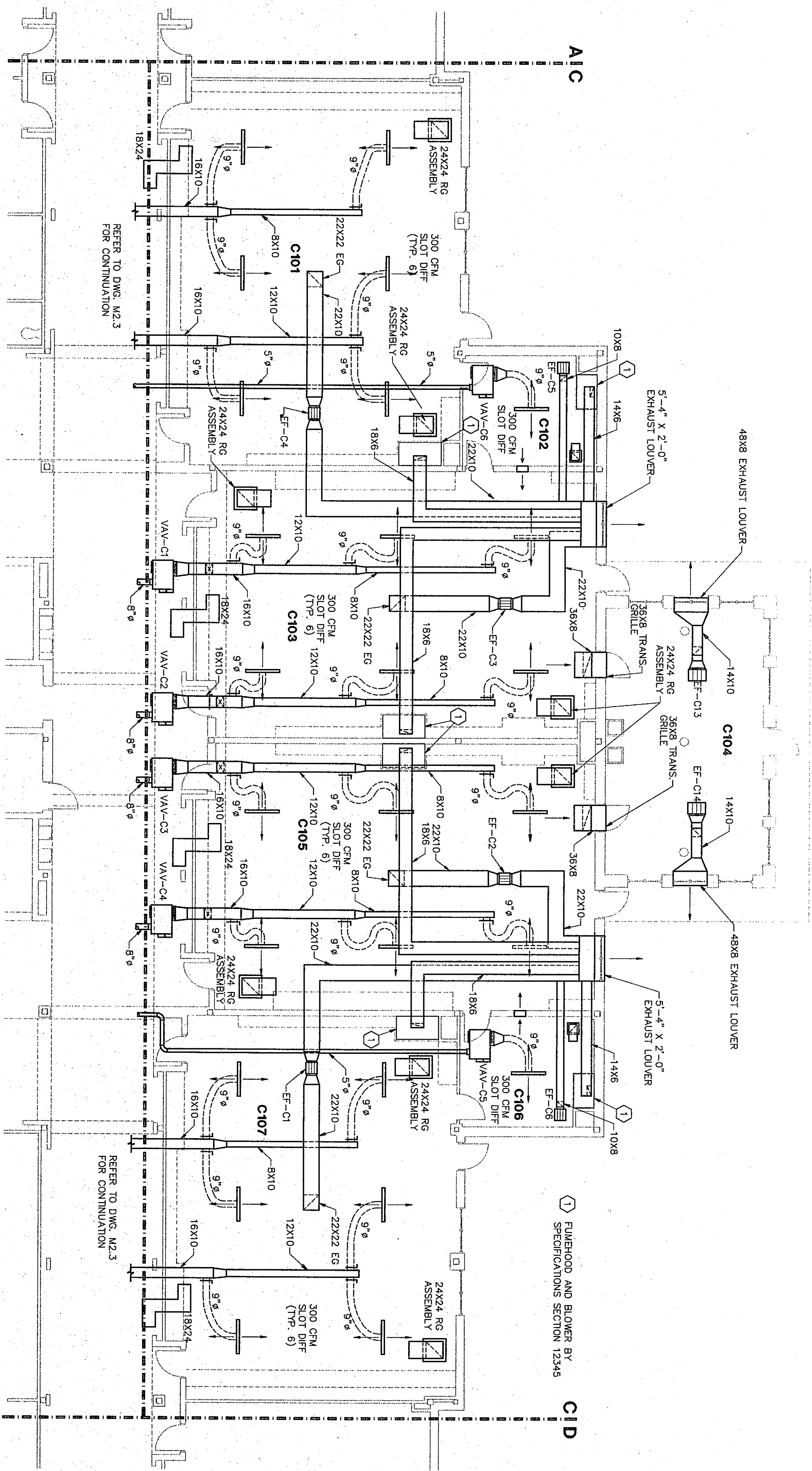
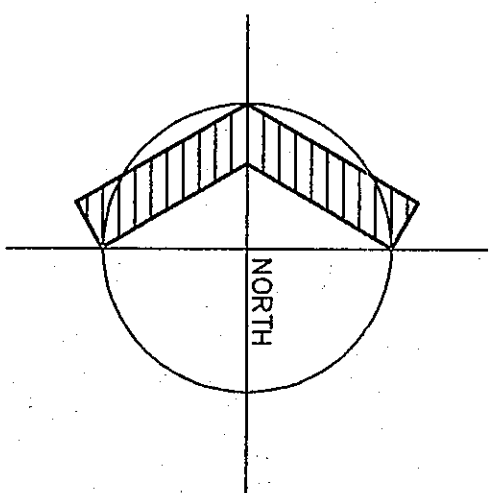




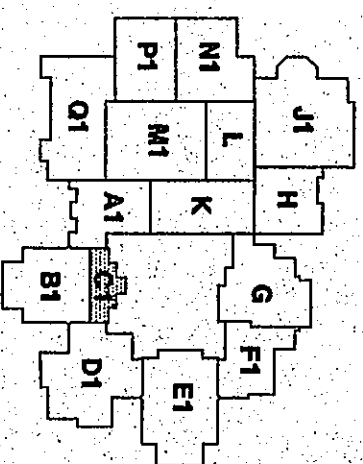
FLOOR PLAN UNIT "C"

1/8"=1'-0"

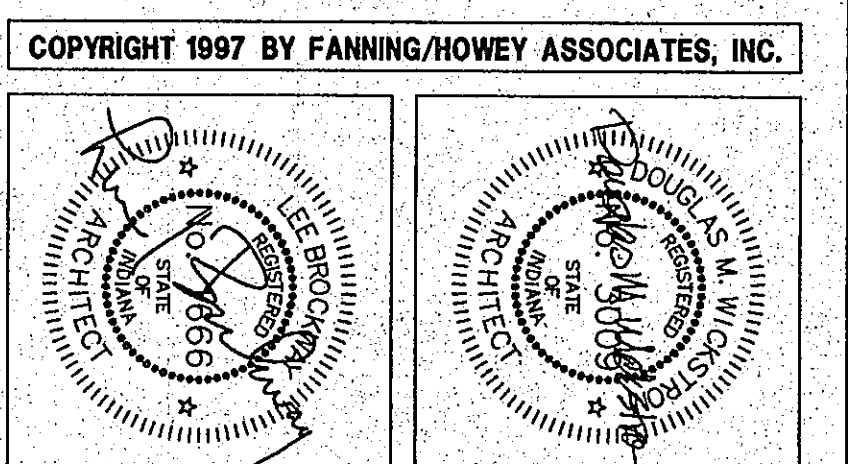


ROOM NO.	ROOM NAME	AREA S.F.	CEILING HEIGHT	PHYS. ANNOT.
C101	SCIENCE LAB	1509	VARIABLES	
C102	PREP. ROOM	206	9'-4"	BIO 2
C103	SCIENCE LAB	1441	VARIABLES	
C104	SCIENCE LAB	1441	VARIABLES	ENV. SC
C105	PREP. ROOM	200	9'-4"	
C106	SCIENCE LAB	1508	VARIABLES	EARTH SC
C107	SCIENCE LAB			

- NOTES**
1. ALL RECTANGULAR SUPPLY AND RETURN DUCTING IS TO BE FROM THE INTAKE GRILLE TO THE EXHAUST GRILLE. DUCTING BE WRAPPED WITH DUCT WRAP. ALL SPIRAL DUCTING IS TO BE SPIRAL DUCT IN THE GYMNASIUM. FIRE EXHAUST SUPPLY IN THE GYMNASIUM MAKE-UP AIR FAN TO KITCHEN HOOD IS TO BE WRAPPED WITH ADDITIONAL REQUIREMENTS.
 2. TERMINAL UNITS FOR EXHAUST FANS AND RANGE HOODS TO SCREEN. SIZE SHOWN IS MINIMUM ACCEPTABLE SIZE.
 3. PROVIDE GREGG'S BLUE VALVE DAMPERS ON ALL SUPPLY GYMNASIUM RETURN GRILLES.
 4. FD-1 = 1 HR. FIRE DAMPER ASSEMBLY
FD-2 = 2 HR. FIRE DAMPER ASSEMBLY
FD-3 = 3 HR. FIRE DAMPER ASSEMBLY
SD-1 = SMOKE 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 BLD.
 7. INDICATES 16X8 AIR TRANSFER OPENING IN WALL.



THE NEW
CHESTERTON HIGH SCHOOL
FOR THE
DUNELAND SCHOOL CORPORATION
CHESTERTON, INDIANA



VENTILATION PLAN UNIT "C"

DRAWN BY: SCB COMM. NO.: 95067.00
CHECKED BY: CAM DATE: APRIL 21, 1997

M2.5

REVISIONS NO. DATE

Fanning/Howey Associates, Inc.
Architects Engineers Consultants

CHESTERTON HIGH SCHOOL
95067.00

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