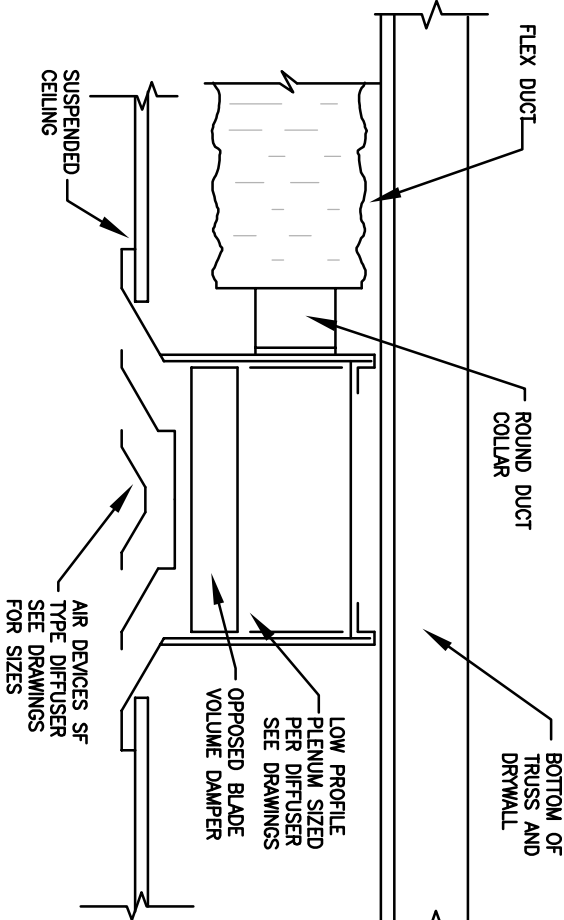
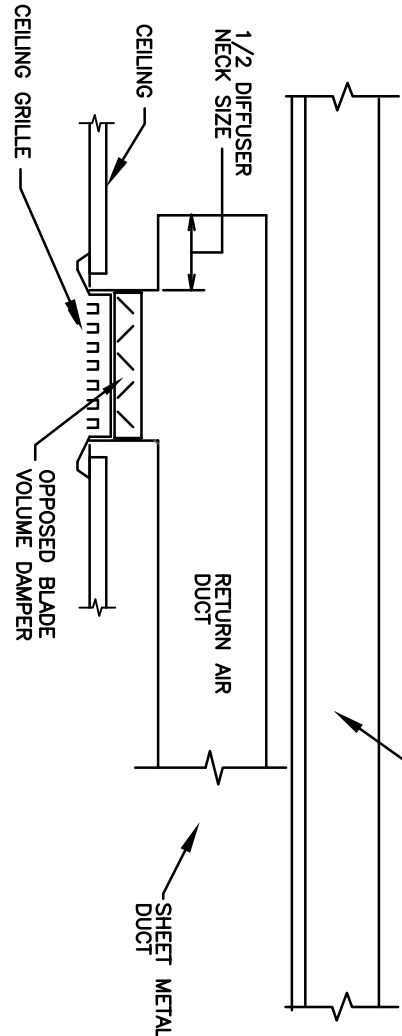


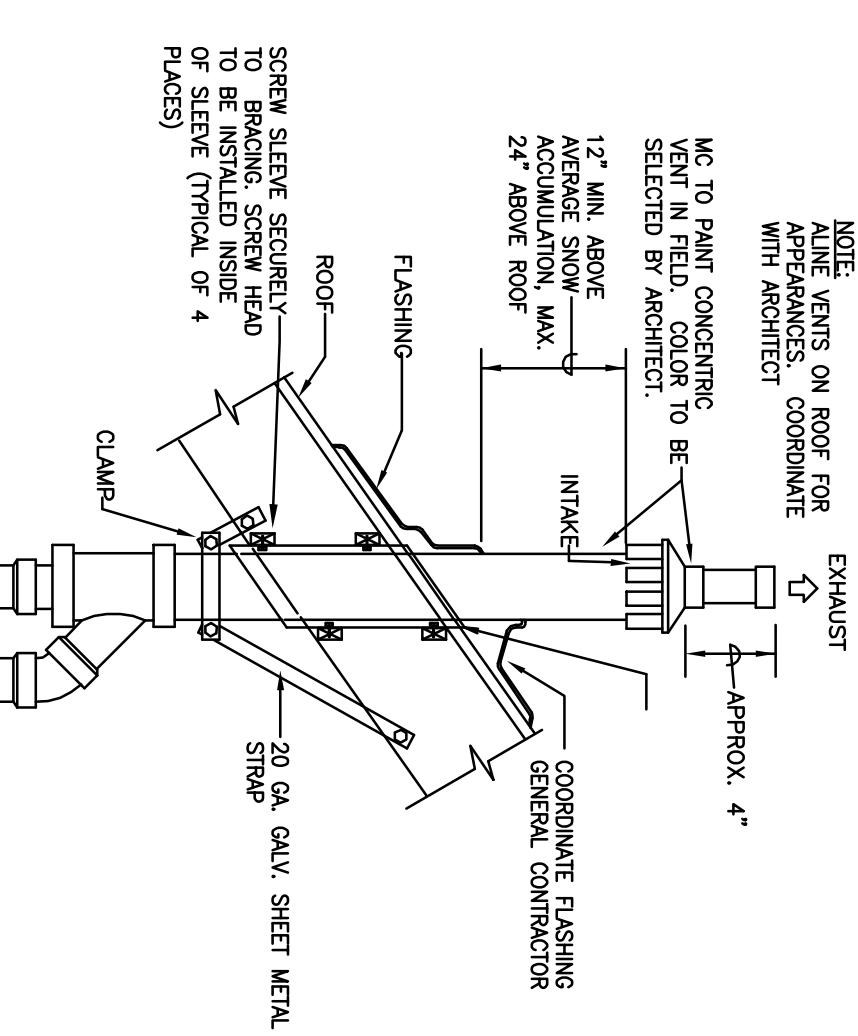
REVISIONS	BY



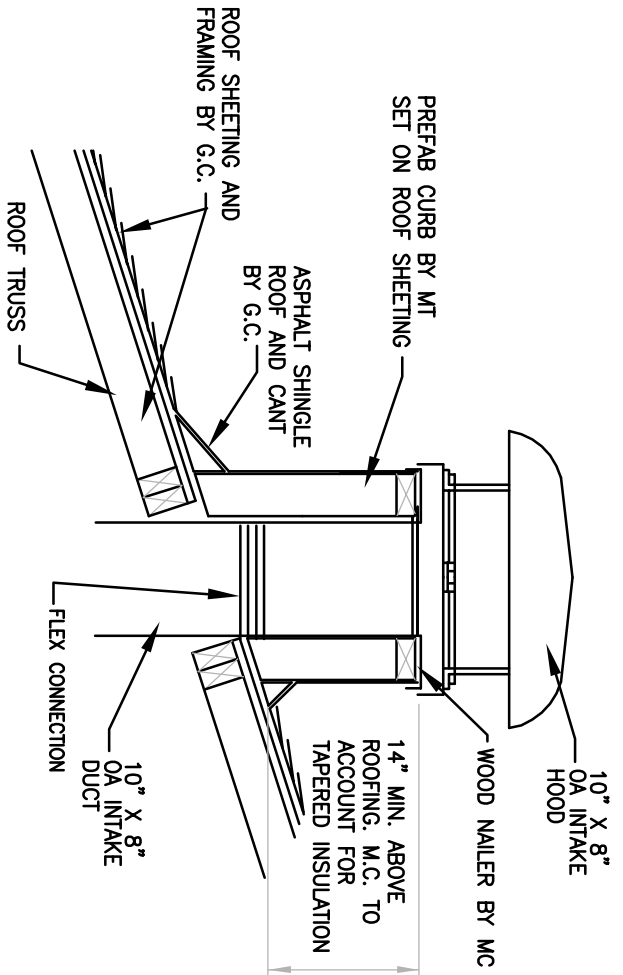
DIFFUSER DETAIL
NOT TO SCALE



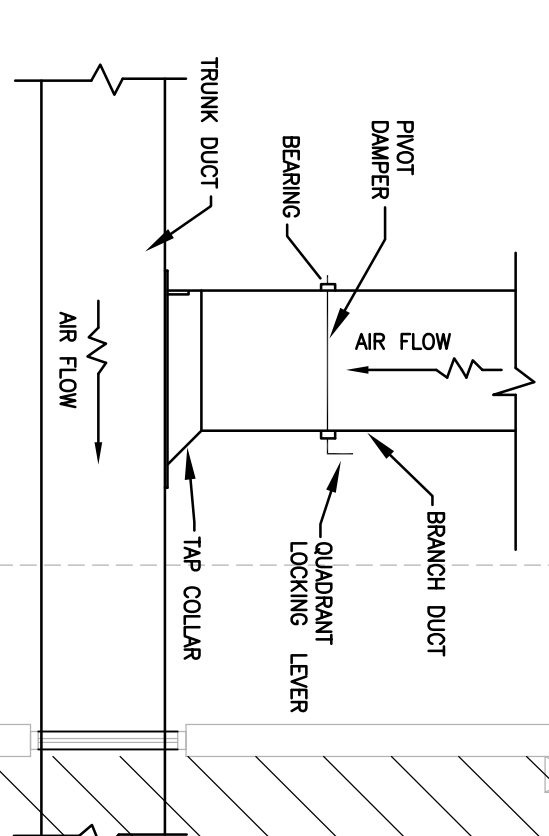
CEILING RETURN GRILLE DETAIL
NOT TO SCALE



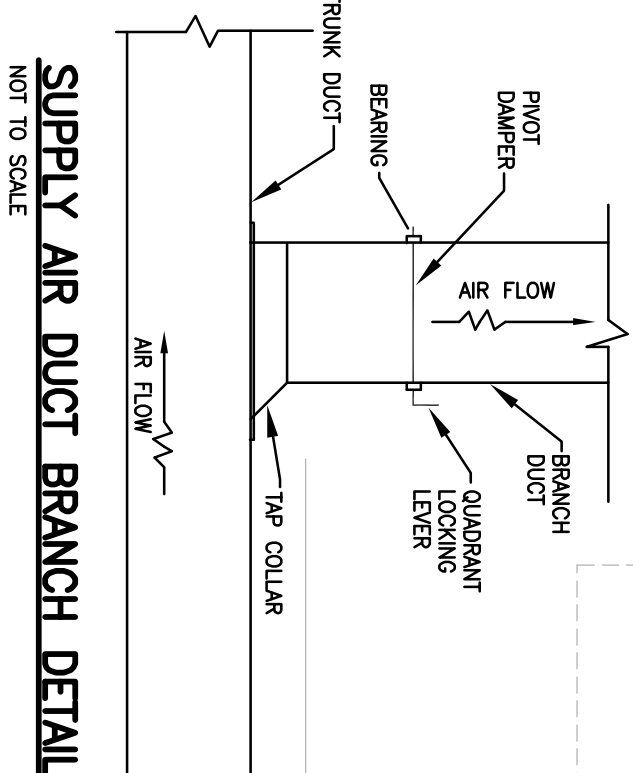
CONCENTRIC ROOF TERMINATION DETAIL
SCALE: NONE



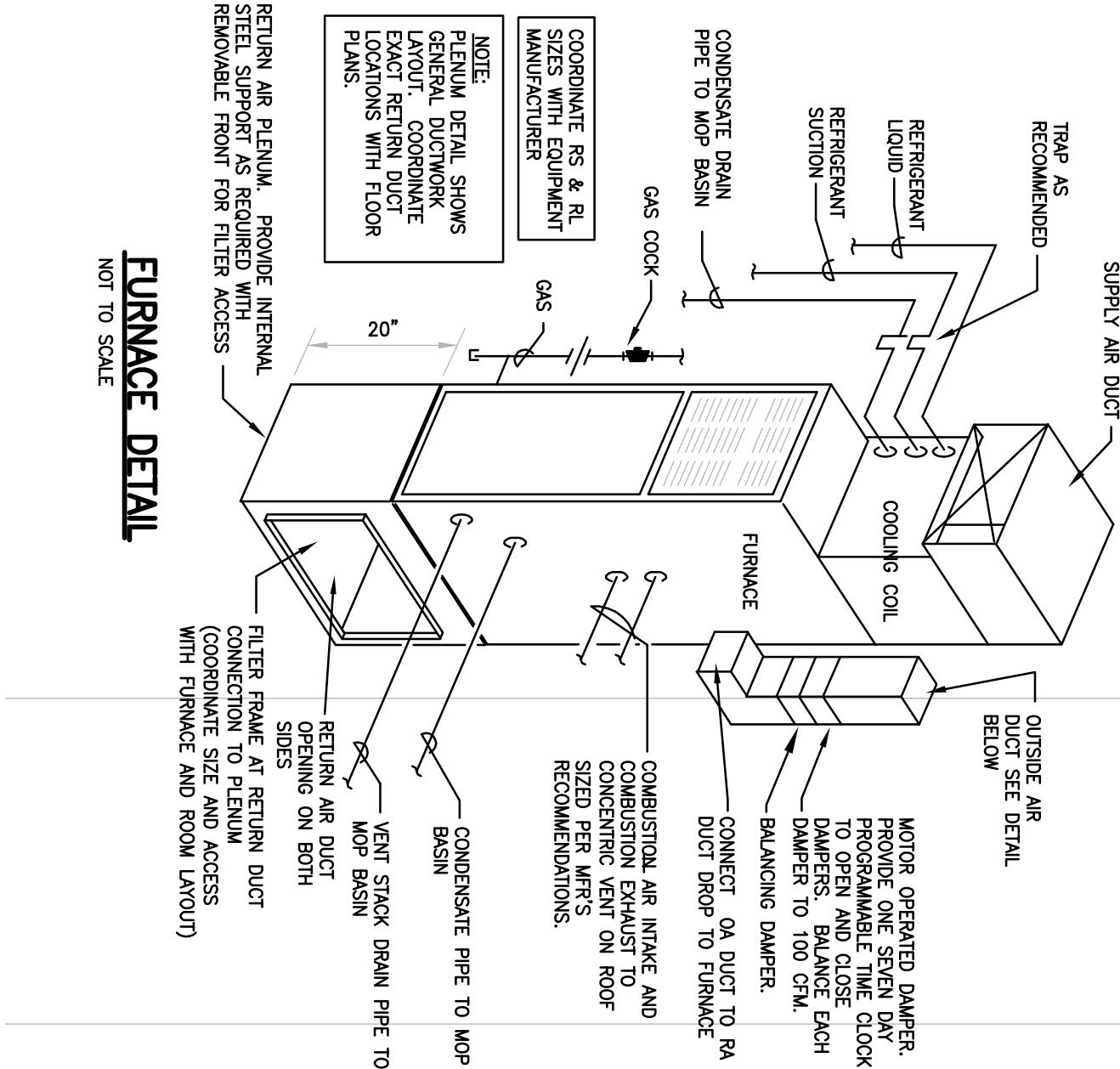
OUTSIDE AIR INTAKE HOOD DETAIL
NOT TO SCALE



EXHAUST/RETURN AIR DUCT BRANCH DETAIL
NOT TO SCALE



SUPPLY AIR DUCT BRANCH DETAIL
NOT TO SCALE



FURNACE DETAIL
NOT TO SCALE

GRILLE & DIFFUSER SCHEDULE

TYPE	DESCRIPTION
A	CEILING MOUNTED RETURN AIR GRILLE - THIS MODEL, "558R," OR EQUAL, BRIDGE TYPE 1, FINISH: WHITE EMMEL, COMPLETE WITH VOLUME CONTROL DAMPER.
B	SUPPLY AIR GRILLE - THIS MODEL, "700A," TYPE 3, BRIDGE TYPE 1, FINISH: WHITE EMMEL, COMPLETE WITH VOLUME CONTROL DAMPER AND LOW PROFILE SIDE INLET PLATE.
C	SUPPLY AIR - WALL MOUNTED, THIS MODEL, "300R," OR EQUAL, COMPLETE WITH VOLUME CONTROL DAMPER, EXISTING MOUNTING HOLE OF 100.
D	WALL, CEILING, OR DUCT MOUNTED RETURN AIR GRILLE - THIS MODEL, "558R," OR EQUAL, BRIDGE TYPE 1, FINISH: WHITE EMMEL, COMPLETE WITH VOLUME CONTROL DAMPER.

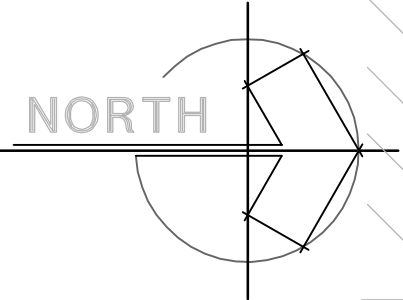
FURNACE/CONDENSING UNIT SCHEDULE

FURNACE	CONDENSING UNIT	COOLING TONS	HEATING	REMARKS
F	1	1610	40	
F	2	800	20	60

NOTES:
1. FURNACE: NATURAL GAS-FIRED, CONDENSING, UP FLOW, 3/4 HP PAN WITH CASING, INTEGRAL MOTOR OVERLOAD PROTECTION, CONTROL RELAYS AND 7 DAY PROGRAMMABLE THERMOSTAT, CARRIER SERIES 3800X OR EQUAL.
2. CONDENSING UNIT: SIZED TO MATCH FURNACE AND BY SAME MANUFACTURER, 208V/1PH/60HZ, CARRIER SERIES 2400X OR EQUAL.

HVAC FLOOR PLAN

1/4" = 1'-0"



HVAC FLOOR PLAN

NOVIA HEALTH & WELLNESS CENTER
FOR DUNELAND SCHOOL CORPORATION
411 SOUTH 5TH STREET
gerometta & kinel architects, inc.
CHESTERTON, INDIANA
chesterton, indiana