
 **NEW WORK HVAC PLAN – WING 5**
SCALE: 1/8"=1'-0"

NEW WORK KEY NOTES

- 1 PROVIDE STAINLESS STEEL COVER OVER REFRIGERANT PIPING PER DETAIL.
- 2 PROVIDE SOFFIT GRILLE WITH FACTORY BRONZE KYNAR FINISH.
- 3 PROVIDE NEW DDC PANEL IN MECHANICAL ROOM. PANEL SHALL SERVE ALL NEW EQUIPMENT IN THIS WING.
- 4 COORDINATE DUCTWORK IN CORRIDOR WITH LIGHTS AND CABLE TRAYS.
- 5 TRANSITION DUCTWORK AS REQUIRED FOR CONNECTION TO UNIT. INSTALL DUCT-MOUNTED SMOKE DETECTOR IN THE RETURN AIR DUCT UPSTREAM OF O/A DUCT CONNECTION.
- 6 OUTDOOR UNIT AIRFLOW SHALL BE AWAY FROM BUILDING.
- 7 ROUTE CONDENSATE DRAIN PIPE TO NEAREST ROOF DRAIN LEADER. VERIFY LOCATION OF EXISTING ROOF DRAIN LEADER AND COORDINATE NEW WITH ARCHITECTURAL.
- 8 PROVIDE DUCT TRANSITION AS REQUIRED FOR CONNECTION TO EQUIPMENT.
- 9 REINFORCED MASONRY OR PRECAST LINTELS SHALL BE PROVIDED ABOVE ALL MASONRY PENETRATION GREATER THAN 12" WIDE.
- 10 LOCATE EXHAUST GRILLE 15'-0" (MINIMUM) FROM OUTSIDE AIR INTAKE.



PINDER-MARTIN ASSOCIATES, INC.
1001 N. 12th AVENUE
PENSACOLA, FL 32501
850-439-9110
AA26000896

PROJECT:
5 CLASSROOM ADDITION

LOCATION:
WEST NAVARRE INTERMEDIATE SCHOOL
1970 COTTON BAY LANE
NAVARRE, FL 32566

CONSULTANTS:

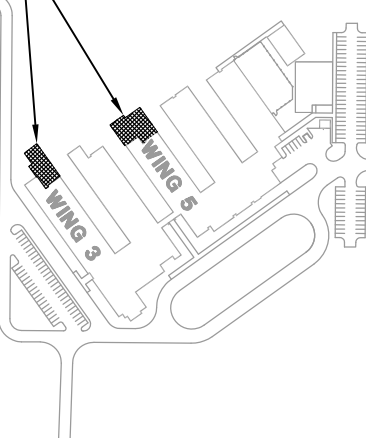
JEHLE-HALSTEAD, INC.
49 EAST CHASE STREET
PENSACOLA, FL 32502

CRAFT & WEBSTER
STRUCTURAL ENGINEERING, INC.
129 HIGHPOINT DRIVE
GULF BREEZE, FL 32561

GULF BREEZE CONSULTING, INC.
139 EAST GOVERNMENT STREET
PENSACOLA, FL 32502

ADAMS CONSULTING
ENGINEERING, INC.
3 WEST GARDEN STREET - SUITE 382
PENSACOLA, FL 32502

NEW CLASSROOM ADDITIONS



WEST NAVARRE INTERMEDIATE

| No. | Revision/Issue | Date |
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KENNETH L. GONZALEZ
ENGINEER OF RECORD
PE 61015

DRAWN BY: KMJS
CHECKED BY: KLG
PINDER-MARTIN ASSOCIATES, INC.
PROJECT #: 21118.03
REVIEW: 09-06-11
PERMITTING: 09-09-11
RELEASE FOR BIDDING: 09-19-11

NEW WORK
HVAC PLAN
WING 5

M1.2