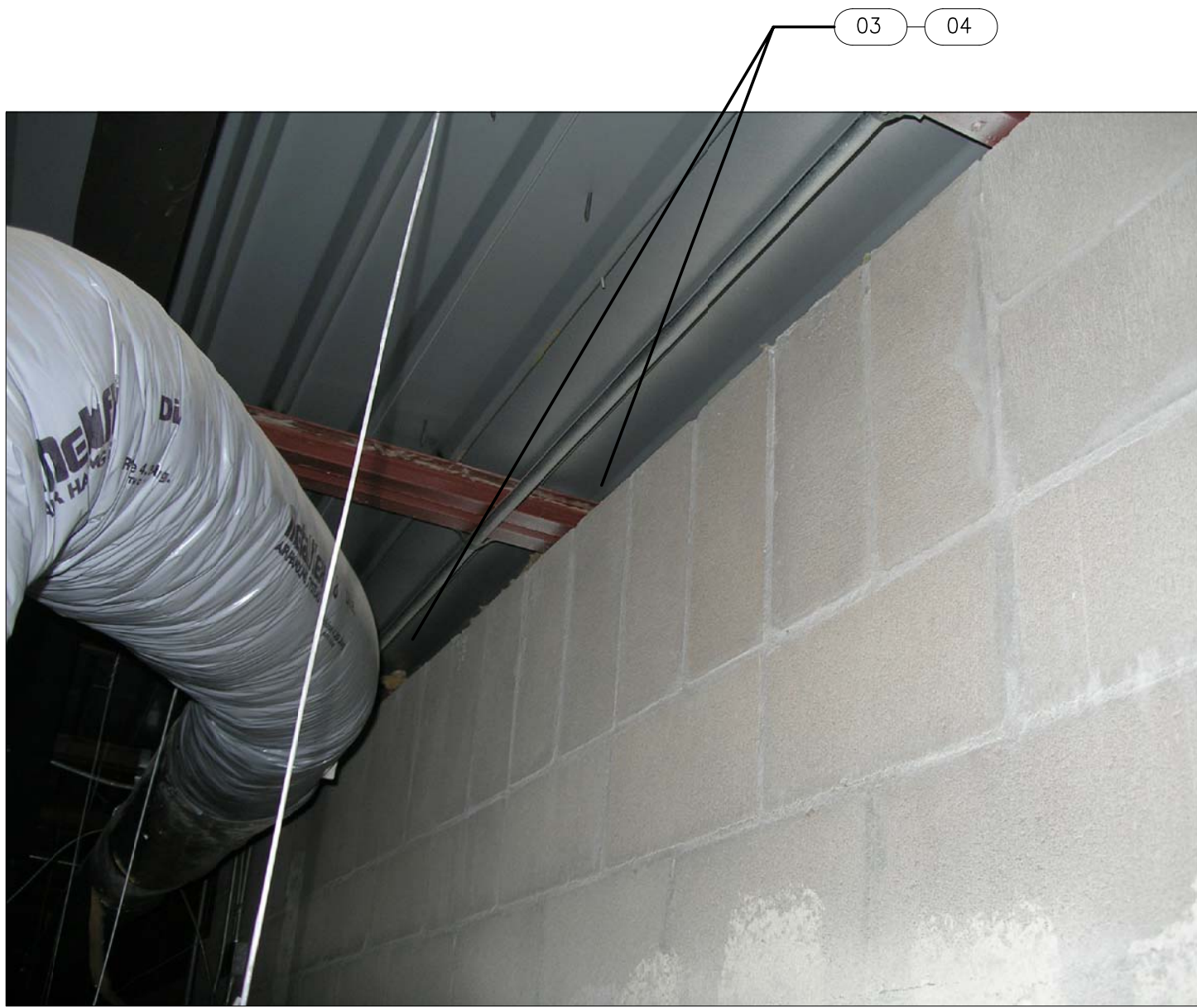


**A** EXISTING CORRIDOR WALL  
SCALE: N.T.S.



**B** EXISTING CORRIDOR WALL  
SCALE: N.T.S.



**C** EXISTING CORRIDOR WALL  
SCALE: N.T.S.

THESE PHOTOGRAPHS DO NOT DEPICT ALL CONDITIONS THAT EXIST.

SHEET NOTES:

SYMBOL DESCRIPTION: (THESE NOTES SPECIFIC TO THIS DRAWING)

- 01 INSTALL MINERAL WOOL BACKING FULL DEPTH OF WALL. TYPICAL AT ALL STEEL JOIST & BEAM LOCATIONS.
- 02 INSTALL MINERAL WOOL BACKING FULL DEPTH OF WALL. TYPICAL AT ALL DUCT, PIPE, CONDUIT, CABLE, ETC.
- 03 INSTALL MINERAL WOOL BACKING FULL DEPTH OF WALL/FLUTE OF DECK, TYPICAL.
- 04 APPLICATION OF SPRAY:  
SPRAY APPLY TO A MINIMUM AS REQUIRED BY PRODUCT MANUFACTURER. MAKE SURE SPRAY PRODUCT CONTACTS ALL SURFACES AND OVERLAPS BEYOND ALL SURROUNDING SURFACES. OVERLAP SPRAY ONTO ALL SURFACES EXCEEDING MINIMUM REQUIREMENTS OF MANUFACTURER. TYPICAL ALL LOCATIONS.
- 05 BEAM, BLOCK AND GYPSUM PARTITION JUNCTIONS.
- 06 GYPSUM PARTITION JUNCTION TO CONCRETE MASONRY WALL.

GENERAL:

- 1. THE CONTRACT REQUIREMENTS ARE TO SMOKE PARTITION THE EXISTING CORRIDORS OF WINGS 3, 4, 5 AND 6 AND THE NEW CORRIDORS OF THE ADDITIONS TO WINGS 3 AND 5.
- 2. SEE DRAWING SHEETS A6.1, A6.2 AND A6.3 FOR ADDITIONAL INFORMATION.
- 3. WORK WILL BE LIMITED TO THE AREAS ABOVE THE CEILINGS.
- 4. PINDER-MARTIN INVESTIGATED THE ABOVE CEILING CONDITIONS OF WING 3 ONLY ON 08-11-11 AND OBSERVED THE FOLLOWING. IT IS THE CONTRACTORS RESPONSIBILITY TO DETERMINE EXISTING CONDITIONS IN ALL WINGS INCLUDING WING 3 AND INCORPORATE EXISTING CONDITIONS IN THE HIS OR HER BID.
  - A. THE TOP PORTIONS OF THE CORRIDOR WALLS ARE CONCRETE BLOCK AND GYPSUM.
  - B. JOISTS SEATS ARE 2 1/2".
  - C. 94 EACH 1" CONDUIT PENETRATIONS.
  - D. 10 EACH 3" PIPE PENETRATIONS.
  - E. 5 EACH DUCT PENETRATIONS APPROXIMATELY 24"x24".
  - F. 4 EACH 1" WIDE BY 4'-0" HIGH OPEN BLOCK EXPANSION JOINTS.
  - G. 5 EACH OPEN 3" CONDUIT WITH WIRES.
  - H. 15 EACH BEAM, CONCRETE BLOCK, GYPSUM PARTITION JUNCTIONS.
  - I. JOISTS PENETRATE THE GYPSUM WALLS.
- 5. EXISTING CONDITIONS ARE SIMILAR TO THOSE DEPICTED FOR THE ADDITIONS.

PREPARATION NOTES:

LINEAR JOINT CONDITION:

- 1. THOROUGHLY CLEAN JOINT OPENING TO REMOVE LOOSE MATERIAL TO ALLOW JOINT FILL MATERIAL TO BE INSTALLED.
- 2. CLEAN THE SURFACES. SURFACES RECEIVING SPRAY APPLICATION SHOULD BE CLEANED OF LOOSE DEBRIS, DIRT, OIL, WAX, GREASE, AND CONTAMINANTS.
- 3. COMPLY WITH PRODUCT MANUFACTURER'S PREPARATION REQUIREMENTS.

PENETRATION CONDITION:

- 1. THOROUGHLY CLEAN OPENING AROUND PENETRATING PIPE, CONDUIT, DUCT, STEEL JOIST OR OTHER MISCELLANEOUS ITEM TO ALLOW JOINT FILL MATERIAL TO BE INSTALLED.
- 2. CLEAN THE SURFACES. SURFACES RECEIVING SPRAY APPLICATION SHOULD BE CLEANED OF LOOSE DEBRIS, DIRT, OIL, WAX, GREASE, AND CONTAMINANTS.
- 3. COMPLY WITH PRODUCT MANUFACTURER'S PREPARATION REQUIREMENTS.

SMOKE PARTITION PRODUCT:

SMOKE PROOFING PRODUCT SHALL BE OF THE FOLLOWING AND INSTALLED IN STRICT CONFORMANCE WITH THE MANUFACTURER'S REQUIREMENTS.

- A. HILTI CP 572 SMOKE AND ACOUSTIC SPRAY BY HILTI, INC.
- B. RECTORSEAL SMOKE AND ACOUSTIC SEALANT (CAULK AND SPRAY GRADE) BY RECTORSEAL.
- C. OR AN APPROVED PRODUCT.

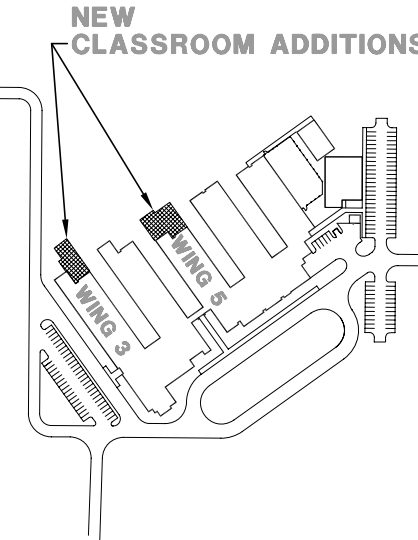


PINDER-MARTIN ASSOCIATES, INC.  
1001 N. 12th AVENUE  
PENSACOLA, FL 32501  
850-439-9110

AA26000898

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



No.	Revision/Issue	Date

DAVID J. PINDER  
ARCHITECT OF RECORD  
AR 0010832

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

CORRIDOR  
SMOKE PARTITION  
DETAILS

A6.3  
21118.04 A6\_3