



FIRE PROTECTION LEGEND

- SPRINKLER HEAD – UPRIGHT
- SPRINKLER HEAD – RECESSED
- SPRINKLER HEAD – CONCEALED
- SIAMESE FIRE DEPARTMENT CONNECTION
- SPRINKLER PIPING
- EXISTING TO REMAIN
- ////// EXISTING TO BE REMOVED
- SIDE CONNECTION
- RISER UP
- RISE OR DROP IN PIPE
- RISER DROP
- BOTTOM CONNECTION, 45 OR 90 DEG.
- TOP CONNECTION, 45 OR 90 DEG.
- CROSS BOTTOM CONNECTION
- FIRE HYDRANT

GENERAL DRAWING NOTES

- SPRINKLER OCCUPANCY HAZARD CLASSIFICATIONS:
 - ELECTRICAL EQUIPMENT ROOMS: ORDINARY HAZARD, GROUP 1.
 - GENERAL STORAGE AREAS: ORDINARY HAZARD, GROUP 1.
 - MECHANICAL EQUIPMENT ROOMS: ORDINARY HAZARD, GROUP 1.
 - CLASSROOM AND PUBLIC AREAS: LIGHT HAZARD.
- USE SPRINKLER TYPES IN SUBPARAGRAPHS BELOW FOR THE FOLLOWING APPLICATIONS:
 - ROOMS WITHOUT CEILINGS: UPRIGHT SPRINKLERS.
 - ROOMS WITH SUSPENDED CEILINGS: RECESSED SPRINKLERS.
 - RESTROOMS: CONCEALED SPRINKLERS.
- PROVIDE SPRINKLER TYPES IN SUBPARAGRAPHS BELOW WITH FINISHES INDICATED.
 - CONCEALED SPRINKLERS: ROUGH BRASS, WITH FACTORY-PAINTED WHITE COVER PLATE.
 - RECESSED SPRINKLERS: BRIGHT CHROME, WITH BRIGHT CHROME ESCUTCHEON.
 - UPRIGHT AND SIDEWALL SPRINKLERS: CHROME PLATED IN FINISHED SPACES EXPOSED TO VIEW; ROUGH BRONZE IN UNFINISHED SPACES NOT EXPOSED TO VIEW; WAX COATED WHERE EXPOSED TO ACIDS, CHEMICALS, OR OTHER CORROSIVE FUMES.

	ZONE	APPROXIMATE COVERAGE AREA
	ZONE 1 (EXISTING)	6,950 SQ.FT.
	ZONE 2 (EXISTING)	47,000 SQ.FT.
	ZONE 3 (EXISTING)	36,870 SQ.FT.
	ZONE 3 (EXPANSION)	4,200 SQ.FT.
	ZONE 4 (EXISTING)	26,125 SQ.FT.
	ZONE 4 (EXPANSION)	3,490 SQ.FT.



FIRE SPRINKLER SITE PLAN
SCALE: 1"=40'-0"



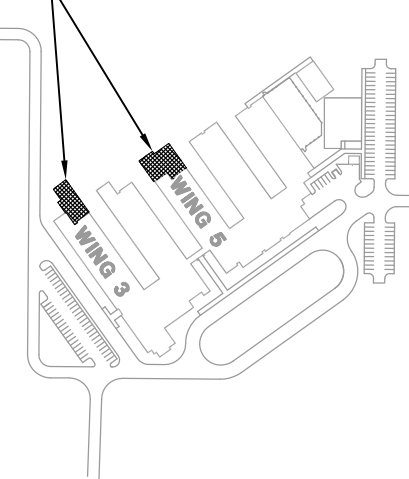
PINDER-MARTIN ASSOCIATES, INC.
1001 N. 12th AVENUE
PENSACOLA, FL 32501
850-439-9110

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

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

FIRE SPRINKLER SITE PLAN