60 1-21

59 57 37 1-17

73 74 69 18 1-22
38

7/16 DIA

FIRE PROTECTION CONTROL FOAM SYSTEM

BAY 1

BAY 2

OVERHEAD SYSTEM — OPERATED (R) — TROUBLE (A)

OSCILLATING MONITOR NOZZLE SYSTEM — OPERATED (R) — TROUBLE (A)

SUPERVISED WIRING TROUBLE (A)

PILOT LIGHT

SELECTOR SWITCH

KEY LOCK

FIRE SILENCE — NORMAL / SILENCE

TROUBLE SILENCE — NORMAL / SILENCE

FOAM TANKS

FOAM TANK EMPTY — MAIN (B) — RESERVE (B)

FOAM LEVEL — NORMAL / SILENCE

FOAM TANK ON LINE — MAIN (B) — MAIN / RESERVE — RESERVE (B)

RESERVE TANK ON LINE — NORMAL / SILENCE

PUMPS

JOCKEY PUMP — ELECTRICAL FAILURE (A) — TROUBLE SILENCE NORMAL / SILENCE

DIESEL FIRE PUMP — FAIL TO OPERATE (A) — OPERATING (G) — TROUBLE SILENCE NORMAL / SILENCE

ELECTRICAL FOAM PUMP — OPERATING (G) — FAIL TO OPERATE (A) — ELECTRICAL FAILURE (A) — TROUBLE SILENCE NORMAL / SILENCE

DIESEL FOAM PUMP — FAIL TO OPERATE (A) — OPERATING (G) — TROUBLE SILENCE NORMAL / SILENCE

A.C. POWER FAILURE (A) — NORMAL / SILENCE

42

43 1/4

24

30

K1 K3 K5 K7 K9 K11 K13 K15 K2 K4

K6 K8 K10 K12 K14 K16 K22 K24 K26 K29

K30 K20 K25 K27 K21 K23

K17 K18 K19 K19A K28

39

FUSES

TERMINALS FOR DIODE MOUNTING

TERMINALS FOR EXTERNAL CONNECTIONS

BACK PANEL

27

THIS DRAWING IS APPROVED FOR CONSTRUCTION

12-13-73

CONTRACT 42-580

ATLANTIC DIVISION
NAVAL FACILITIES ENGINEERING COMMAND
NORFOLK, VIRGINIA 23511

APPROVED:

SUBJECT TO THE REQUIREMENTS OF SPEC NO. 11-41

APPROVAL OF MATERIALS AND/OR EQUIPMENT INDICATES COMPLIANCE WITH SPECIFICATION REQUIREMENTS, ONLY. THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING PROPER PHYSICAL DIMENSIONS & WEIGHTS, COORDINATION OF TRADES, ETC. AS REQUIRED.

17 JAN 1974 A. W. WALTON, JR.
RADM, CEC, USN
DATE COMLANTNAVFACENGCOM

Automatic Sprinkler CORPORATION OF AMERICA
A DIVISION OF AMERICAN LAFRANCE INC., SUBSIDIARY OF A-T-O INC.

PIPE SCHEDULE							

ENCLOSURE
JIC TYPE - 42 X 30 X 9
HOFFMAN A42C30BLP
PAINTED RED
W/ BACK PANEL

				APPROVED BY	DATE	SURVEYED BY	DATE
						DRAWN BY	MTB 12/4/73
						TRACED BY	
						AT BDVW OFFICE	
						SCALE- 3/8 SIZE	
		REVISIONS	DATE			SHEET NO. 1 OF 1	

TITLE- NEW RIVER MARINE CORPS STATION
VMO HANGER
FOAM SYSTEM CONTROL PANEL LAYOUT

NO. OF SPRINKLERS SHOWN ON THIS SHEET

NO. OF SPRINKLERS ON JOB

CONTRACT NO. 42-580

DRAWING 44-511

PE 772-1

ALLEN M. CAMPBELL CO.
RECEIVED
DEC 20 1973 PM