

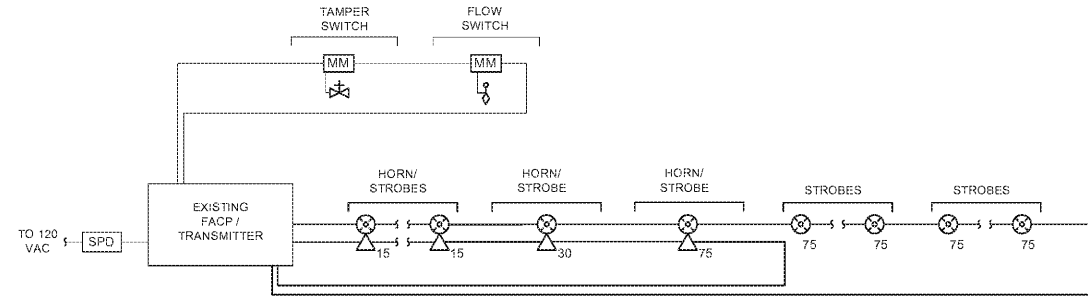
REV.	DATE BY	DESCRIPTION
0	2018-04-13	FOR CONSTRUCTION

DEVICE	ALARM AT FACP AND FSA	SUPERVISORY AT FACP AND FSA	ALARM AT RECEIVING STATION	SUPERVISORY AT RECEIVING STATION	ACTIVATE HORN / STROBES
SPRINKLER WATERFLOW SWITCH	●		●		●
VALVE TAMPER SWITCH		●		●	

**GENERAL NOTES**

1. THE NEW FIRE ALARM DEVICES WILL BE CONNECTED TO THE EXISTING MONACO FIRE ALARM SYSTEM IN ACCORDANCE WITH NFPA 72, NFPA 101, UFC 3-600-01, THE SPECIFICATION AND THE SCOPE OF WORK DOCUMENTS.
2. THE FIRE ALARM SYSTEM SHALL MONITOR ALL SPRINKLER SYSTEM ALARM, SUPERVISORY AND TROUBLE CONDITIONS.
3. AIR HANDLING UNITS OVER 2000 CFM SHALL HAVE DUCT SMOKE DETECTOR INSTALLED ON THE SUPPLY DUCTS.
4. THE FIRE ALARM SYSTEM SHALL REPORT ALL CONDITIONS TO THE BASE-WIDE REPORTING SYSTEM AS NECESSARY. THE CONTRACTOR SHALL COORDINATE WITH THE BASE TO ENSURE THE SYSTEM IS COMPATIBLE WITH THE BASE-WIDE SYSTEM AND THE PROGRAM TRANSMITTING EQUIPMENT IS PROVIDED.
5. THE FIRE ALARM LAYOUTING DIAGRAMMATIC SHALL BE THE ACTUAL BUILDING LAYOUT MAP FROM THE DRAWINGS. THE CONTRACTOR SHALL VERIFY CEILING HEIGHTS, WALL AND PARTITION LOCATIONS AND DEVICE LOCATIONS PRIOR TO INSTALLATION.
6. ALL INTERIOR AND EXTERIOR WALLS, CEILINGS AND FLOORS THAT ARE DAMAGED OR ALTERED BY THE CONTRACTOR SHALL BE RESTORED TO ORIGINAL CONDITION AND TO THE SATISFACTION OF THE CONTRACTING OFFICER.
7. ALL SLC, VAC AND NAC CIRCUITS SHALL BE CLASS A, SOLID COPPER WIRE AND SHALL BE INSTALLED IN CONDUIT.

**1 SEQUENCE OF OPERATION**  
SCALE: NONE



**2 FIRE ALARM RISER DIAGRAM**  
SCALE: NONE

**LEGEND**

- FIRE ALARM HORN / STROBE (CEILING-MOUNTED)
- FIRE ALARM STROBE (CEILING-MOUNTED)
- TAMPER SWITCH
- WATERFLOW SWITCH
- MONITOR MODULE
- FIRE ALARM CONTROL PANEL

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<b>CONSTRUCT SECOND FLOOR ADDITION</b>		<b>PROJECT CONTRACT</b>	
<b>BUILDING 747</b>		<b>FGWB 08-0027</b>	
DOBBINS AIR RESERVE BASE, GEORGIA		DOBBINS AIR RESERVE BASE, GEORGIA	
<b>DETAILS - FIRE ALARM</b>		PROJECT CONTRACT	
PROJECT CONTRACT		DOBBINS AIR RESERVE BASE, GEORGIA	
PROJECT No.	FGWB 08-0027	PROJ. OFFICER	J. MORGAN
DESIGNED	A. POMEROY	CHECKED	K. POTIER
DATE	23 FEB, 2018	DRAWING	36 OF 45



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