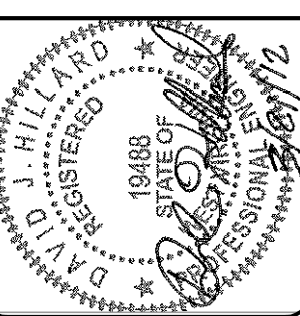


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REV.	DESCRIPTION	DATE	BY

Designed by:	AFW	Date:	3/21/12
Drawn by:	JAC	Project No.:	17579
Reviewed by:		Drawing code:	-
Submitted by:	RLB	File name:	3/2/12
		Plot date:	
		Plot scale:	

WEST VIRGINIA STATE CAPITOL
 CAPITOL RESTROOMS
 RENOVATIONS/RESTORATIONS

FIRE ALARM RISER
 DIAGRAM

Sheet reference number:
FA-601

F-X CODED NOTES NEW FIRE ALARM:

1. PROVIDE MONITOR MODULE FOR MONITORING ALARM SIGNALS ON EXISTING FIRE ALARM CONTROL PANEL.
2. PROVIDE CONTROL MODULES AT EACH NAC PANEL TO CONTROL FIRE ALARM STROBES. MASS NOTIFICATION STROBE CIRCUITS ARE NOT TO BE CONNECTED AS PART OF THIS PROJECT. FUTURE CONTROL MODULE TO BE PROVIDED FOR MASS NOTIFICATION STROBE ACTIVATION AS PART OF FUTURE PROJECT.
3. MASS NOTIFICATION STROBES ARE NOT CONNECTED TO SYSTEM AS PART OF THIS PROJECT. INSTALL DEVICES IN LOCATIONS REQUIRED IN BATHROOMS FOR FUTURE CONNECTION TO THE SYSTEM.
4. PROVIDE MONITOR MODULE ON EXISTING EST PANEL IN SUPREME COURT TO MONITOR EXISTING EST PANEL TO MONITOR ALARM SIGNAL FROM NEW FACP. PROGRAM EXISTING PANEL TO ACTIVATE AUDIBLE AND VISUAL SIGNALS UPON ALARM SIGNAL FROM NEW FACP.
5. PROVIDE MONITOR MODULE ON EXISTING EST PANEL IN SUPREME COURT TO MONITOR EXISTING EST PANEL TO MONITOR ALARM SIGNAL FROM NEW FACP. PROGRAM EXISTING PANEL TO ACTIVATE AUDIBLE AND VISUAL SIGNALS UPON ALARM SIGNAL FROM NEW FACP.
6. PROVIDE ANNUNCIATOR FROM THE NEW FACP IN THE SECURITY OFFICE IN THE BASEMENT WEST WING. COORDINATE LOCATION WITH OWNER/USER.

FIRE ALARM SYMBOLS:

- CONTROL MODULE
- DIGITAL DIALER
- NOTIFICATION APPLIANCE CIRCUIT PANEL
- FIRE ALARM CONTROL PANEL
- FIRE ALARM STROBE
- MASS NOTIFICATION STROBE
- FIRE ALARM SPEAKER/STROBE
- PHOTOELECTRIC SMOKE DETECTOR

GENERAL NOTES NEW FIRE ALARM:

1. DRAWING IS SCHEMATIC AND DEPICTS ANTICIPATED SYSTEM ARRANGEMENT. SEE DRAWINGS FOR DEVICE LOCATIONS.
2. PROVIDE CONTROL MODULES AS NECESSARY FOR SPEAKER OPERATION SUCH THAT SPEAKERS CAN BE CONTROLLED BY WING.
3. SEE DRAWING A-003 FOR OVERALL RESTROOM ARRANGEMENT AND CONSTRUCTION SEQUENCE.

