

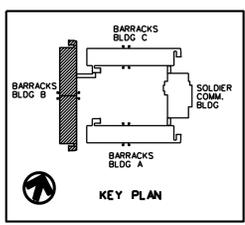
1 EXISTING FIRE ALARM SYSTEM (1ST FLOOR
 E1 PLAN) - DEMOLITION NO SCALE
 NOTES ARE APPLIED TO WHOLE BUILDING

SPECIAL ELECTRICAL KEYED NOTES:

- 1 THE CURRENTLY INSTALLED FIRE ALARM SYSTEM IN BUILDING 9142 HAS REACHED ITS LIMITATIONS; THEREFORE, THIS PROJECT IS TO REPLACE THE ENTIRE EXISTING FIRE ALARM SYSTEM WITH NEW FIRE ALARM AND MASS NOTIFICATION SYSTEMS IN THE BUILDING. THE NEW FIRE ALARM AND MASS NOTIFICATION SYSTEMS ARE REQUIRED TO MEET THE CURRENT UFC 3-600-01 (CHANGE 6) FIRE PROTECTION ENGINEERING FOR FACILITIES, UFC 4-010-01 DOD MINIMUM ANTITERRORISM STANDARDS FOR BUILDINGS, UFC 4-021-01 DESIGN AND O&M OF MASS NOTIFICATION SYSTEMS, AR 420-1 ARMY REGULATION, AND ALL THE APPLICABLE (NFPA) CODES AND STANDARDS REQUIREMENTS. THIS IS CONSIDERED TO BE A MAJOR FIRE ALARM AND MASS NOTIFICATION SYSTEMS REPLACEMENT PROJECT.
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35% DESIGN
 BID DOCUMENTS

- LEGEN**
- ☒ REMOVE MANUAL PULL STATION
 - ☒ REMOVE SMOKE DETECTOR
 - ☒ REMOVE CARBON MONOXIDE DETECTOR
 - ☒ REMOVE DUAL STROBES AND SPEAKER



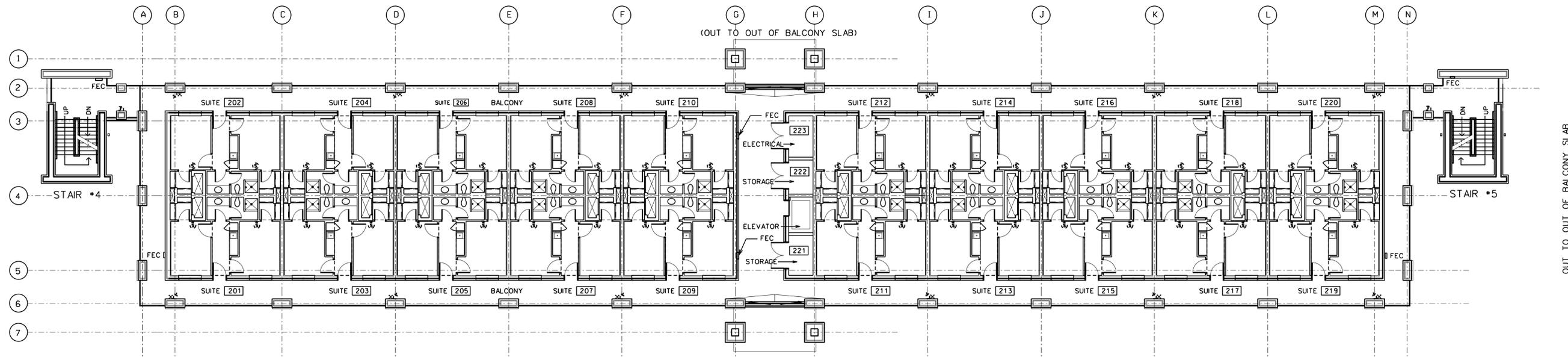
EXISTING FIRE ALARM SYSTEM (1ST FLOOR
 PLAN) - DEMOLITION

**DIRECTORATE
 OF PUBLIC WORKS
 FORT BENNING, GEORGIA**

REPLACE FIRE ALARM SYSTEM,
 BARRACKS, KELLEY HILL, B9142
 FORT BENNING, GEORGIA

BY	DATE	REVISIONS
SYMBOL	DATE	REVISIONS

DRAWN BY K. CHAN	DRAWING NUMBER 44570-E1	SCALE NOTED
APPROVED J.C. VANTLAND	DATE	18 SEP 25
L&E NO:		



1 EXISTING FIRE ALARM SYSTEM (2ND FLOOR PLAN) - DEMOLITION (NO SCALE) NOTES ARE APPLIED TO WHOLE BUILDING

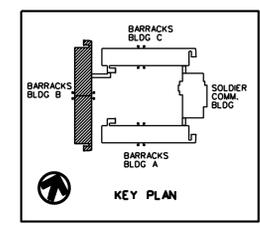
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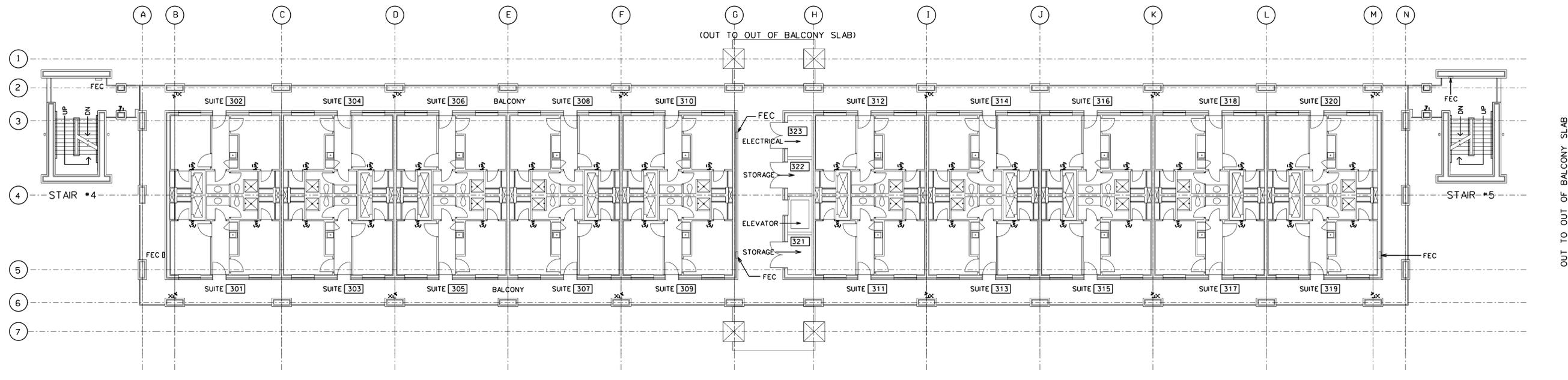
LEGEN

- ☒ REMOVE MANUAL PULL STATION
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- ☒ REMOVE CARBON MONOXIDE DETECTOR
- ☒ REMOVE DUAL STROBES AND SPEAKER



EXISTING FIRE ALARM SYSTEM (2ND FLOOR PLAN) - DEMOLITION

BY		DATE		REVISIONS	
DRAWN BY K. CHAN		DRAWING NUMBER 44570-E2		SCALE NOTED	
APPROVED J.C. VANTLAND		DATE 18 SEP 25		L&E NO.	
DIRECTORATE OF PUBLIC WORKS FORT BENNING, GEORGIA REPLACE FIRE ALARM SYSTEM, BARRACKS, KELLEY HILL, B9142 FORT BENNING, GEORGIA					



1 EXISTING FIRE ALARM SYSTEM (3RD FLOOR NO SCALE
 PLAN) - DEMOLITION 1 2 3 4 NOTES ARE APPLIED TO WHOLE BUILDING

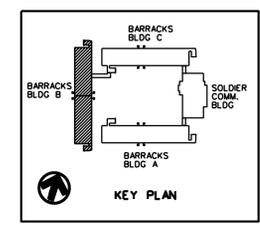
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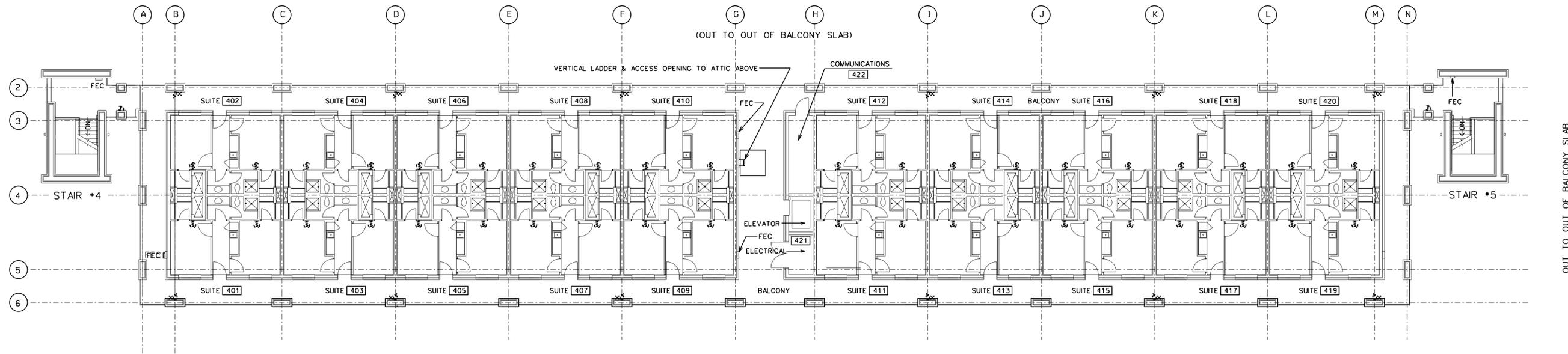
LEGEN

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- ☒ REMOVE CARBON MONOXIDE DETECTOR
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EXISTING FIRE ALARM SYSTEM (3RD FLOOR PLAN) - DEMOLITION

DRAWN BY K. CHAN APPROVED J.C. VANTLAND		DRAWING NUMBER 44570-E3		SCALE NOTED
		DATE 18 SEP 25		L&E NO.
DIRECTORATE OF PUBLIC WORKS FORT BENNING, GEORGIA				
REPLACE FIRE ALARM SYSTEM, BARRACKS, KELLEY HILL, B9142 FORT BENNING, GEORGIA				



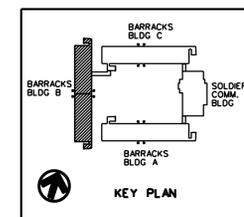
1 EXISTING FIRE ALARM SYSTEM (4TH FLOOR PLAN) - DEMOLITION NO SCALE
 E4 1 2 3 4 NOTES ARE APPLIED TO WHOLE BUILDING

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LEGEN

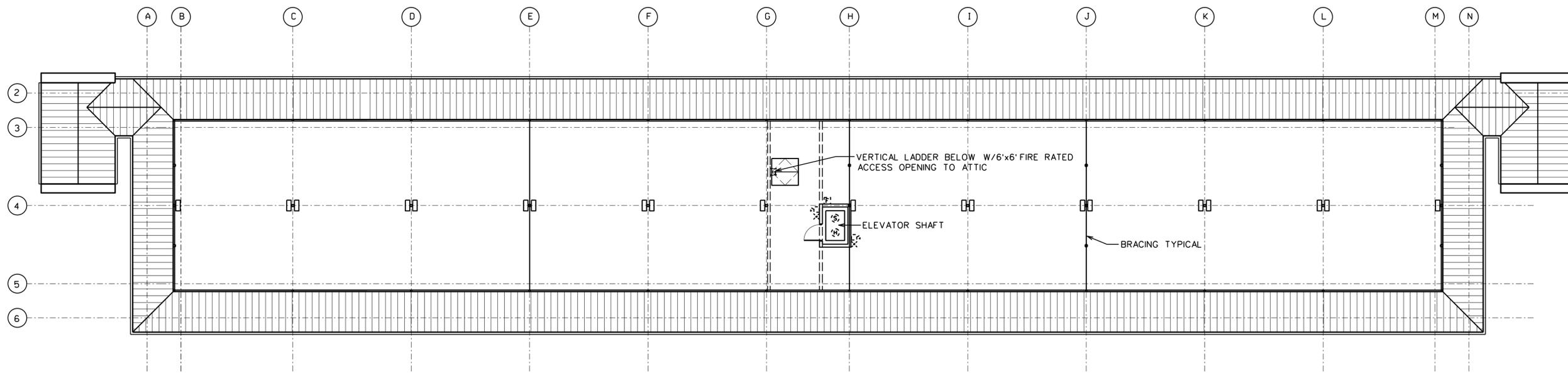
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- ☒ REMOVE DUAL STROBES AND SPEAKER



35% DESIGN BID DOCUMENTS

EXISTING FIRE ALARM SYSTEM (4TH FLOOR PLAN) - DEMOLITION

BY		DATE		REVISIONS		DIRECTORATE OF PUBLIC WORKS FORT BENNING, GEORGIA	
DRAWN BY		DRAWING NUMBER		SCALE		NOTED	
K. CHAN		44570-E4		DATE		18 SEP 25	
APPROVED		L&E NO:		DATE		18 SEP 25	
J.C. VANTLAND							



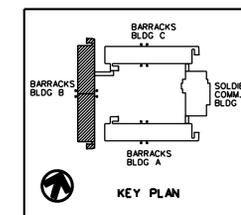
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 ES (ATTIC FLOOR PLAN) - DEMOLITION NO SCALE 1 2 3 4

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LEGEN

- REMOVE MANUAL PULL STATION
- REMOVE SMOKE DETECTOR
- REMOVE HEAT DETECTOR
- REMOVE DUAL STROBES AND SPEAKER



35% DESIGN
 BID DOCUMENTS

EXISTING FIRE ALARM SYSTEM (ATTIC FLOOR PLAN) - DEMOLITION

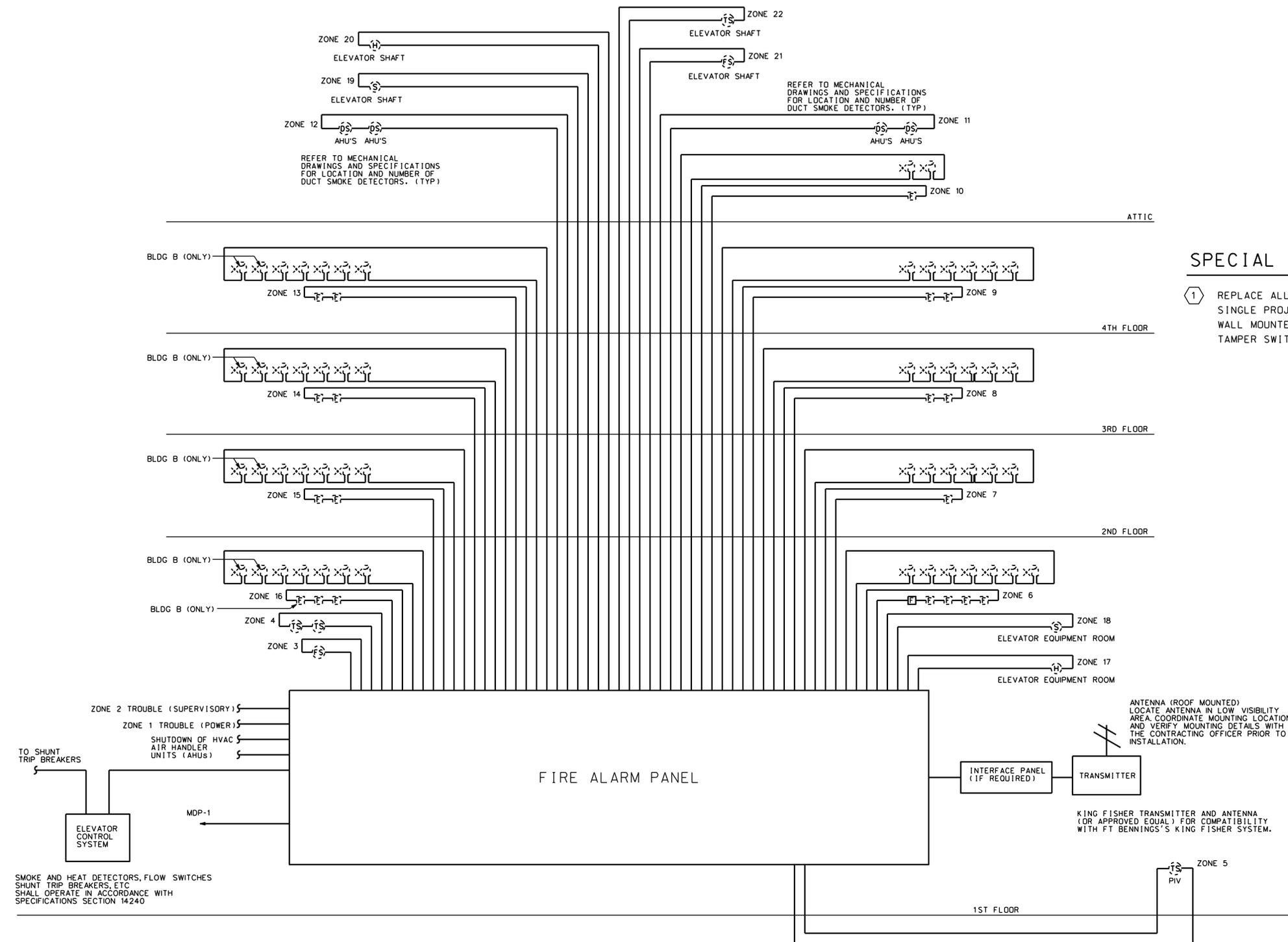
DIRECTORATE OF PUBLIC WORKS
 FORT BENNING, GEORGIA

REPLACE FIRE ALARM SYSTEM,
 BARRACKS, KELLEY HILL, B9142
 FORT BENNING, GEORGIA

BY	DATE	REVISIONS
SYMBOL	DATE	REVISIONS

DRAWN BY K. CHAN	DRAWING NUMBER 44570-E5	SCALE NOTED
APPROVED J.C. VANTLAND	L&E NO:	DATE 18 SEP 25

35% DESIGN
BID DOCUMENTS



SPECIAL ELECTRICAL KEYED NOTE:

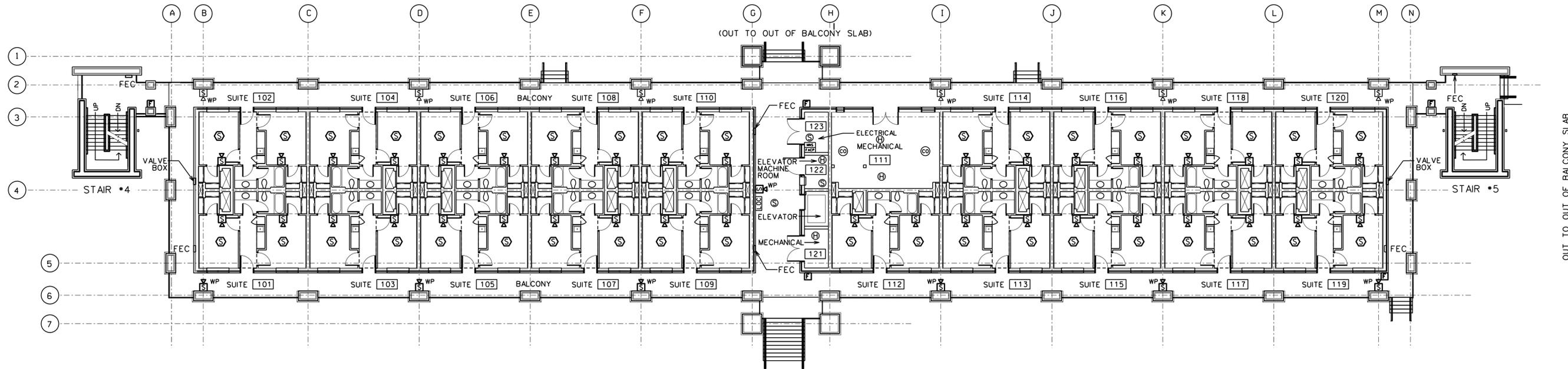
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NOTES ON FIRE ALARM:

1. MAXIMUM NUMBER OF DETECTORS PER CIRCUIT SHALL BE IN CCORDANCE WITH THE FIRE ALARM CONTROL PANEL LIMITATIONS.
2. AN ALARM CONDITION ON ANY ZONE CIRCUIT SHALL AUTOMATICALLY INITIATE THE CONDITION FOUND IN THE SPECIFICATIONS AND STILL ALLOW FOR ADDITIONAL ALARMS AND TROUBLES TO BE REPORTED TO AND TRANSMITTED TO THE CENTRAL RECEIVING UNIT.
3. FOR LOCATIONS AND NUMBER OF STATIONS REFER TO DRAWINGS AND SPECIFICATIONS.
4. CONTRACTOR TO INSTALL CONDUIT AND WIRING IN ACCORDANCE WITH THE FIRE ALARM MANUFACTURER'S SHOP DRAWINGS AND REQUIREMENTS. SYSTEM TO CONFORM TO NFPA AND SHALL BE A FOUR-WIRE, TWO CONDUIT LOOP SYSTEM CAPABLE OF OPERATING UNDER A SINGLE GROUND OR OPEN CONDITION.
5. ROUTING OF FIRE ALARM DEVICE CIRCUITS SHOWN ON THE RISER DIAGRAM IS NOT MANDATORY. UNLESS OTHERWISE INDICATED, ALTERNATE ROUTING OF WIRE BETWEEN DEVICES SHALL BE ACCEPTABLE IF IN COMPLIANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
6. SMOKE DETECTORS ALARM IN AFFECTED ROOM ONLY AND DO NOT ACTIVATE THE BUILDING FIRE ALARM SYSTEM.

1 EXISTING FIRE ALARM RISER DIAGRAM (DEMOLITION) NO SCALE

EXISTING FIRE ALARM RISER DIAGRAM (DEMOLITION)	
DIRECTORATE OF PUBLIC WORKS FORT BENNING, GEORGIA	
REPLACE FIRE ALARM SYSTEM, BARRACKS, KELLEY HILL, B9142 FORT BENNING, GEORGIA	
DRAWN BY K. CHAN	DRAWING NUMBER 44570-E6
APPROVED J.C. VANTLAND	SCALE NOTED DATE 18 SEP 25
L&E NO:	



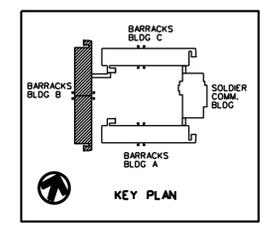
1 NEW FIRE ALARM SYSTEM
 (1ST FLOOR PLAN) 1 2 3 4 5 6 7 8 NO SCALE
 NOTES ARE APPLIED TO WHOLE BUILDING

SPECIAL ELECTRICAL KEYED NOTES:

- 1 EACH SLEEP ROOM SHALL PROVIDE A PHOTOELECTRIC SMOKE DETECTOR (S) AND A DUAL STROBES AND SPEAKER (S).
- 2 PROVIDE AND INSTALL LOCAL OPERATING CONSOLES (LOC) AS REQUIRED BY UFC. SEE SCOPE OF WORK FOR DETAILS.
- 3 PROVIDE AND INSTALL FA/MNS SPEAKERS MOUNTED ON THE EXTERIOR BUILDING WALLS.
- 4 PROVIDE AND INSTALL FA/MNS SPEAKERS MOUNTED ON THE EXTERIOR WALL AROUND THE BUILDING AT THE ENTRANCES /EXITS AND OUTDOOR AREAS (SUCH AS COURTYARDS, COVERED BREAK AREAS, DESIGNATED SMOKING AREAS, AND SIDE-WALK LEADING FROM THE BUILDING'S EXIT DOORS TO A PUBLIC STREET OR FROM PARKING AREAS FOR A DISTANCE UP TO 16 FOOT FROM THE BUILDING) COMMONLY USED BY THE BUILDING OCCUPANTS.
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- 7 PROVIDE AND INSTALL A NEW FIRE ALARM CONTROL PANEL AND MASS NOTIFICATION PANEL IN THIS LOCATION. MOUNT THE FIRE ALARM CONTROL PANEL AND MASS NOTIFICATION PANEL ON A NEW 6'x8' TELECOM BACKBOARD WITH 3/4" THICK FIRE RETARDANT PLYWOOD. CONTRACTORS SHALL VISIT THE SITE TO DETERMINE THE FINAL LOCATIONS FOR THE NEW FIRE ALARM CONTROL PANEL AND MASS NOTIFICATION SYSTEM.
- 8 REPLACE ALL EXISTING MANUAL PULL STATIONS, SMOKE DETECTORS, STROBES AND SPEAKERS WITH NEW DEVICES. PROVIDE AND INSTALL NEW LOCAL OPERATING CONSOLE (LOC) AND PHOTOELECTRIC SMOKE DETECTORS AS INDICATED ON THE DRAWINGS.

LEGEN

- [MPS] NEW MANUAL PULL STATION
- (S) NEW SMOKE DETECTOR
- [LOC] NEW LOCAL OPERATING CONSOLE
- [S] NEW DUAL STROBES AND SPEAKER
- (S) NEW PHOTOELECTRIC SMOKE DETECTOR
- [FACP] NEW FIRE ALARM CONTROL PANEL
- [MNS] NEW MASS NOTIFICATION SYSTEM



35% DESIGN BID DOCUMENTS

NEW FIRE ALARM SYSTEM - 1ST FLOOR PLAN

DIRECTORATE OF PUBLIC WORKS FORT BENNING, GEORGIA

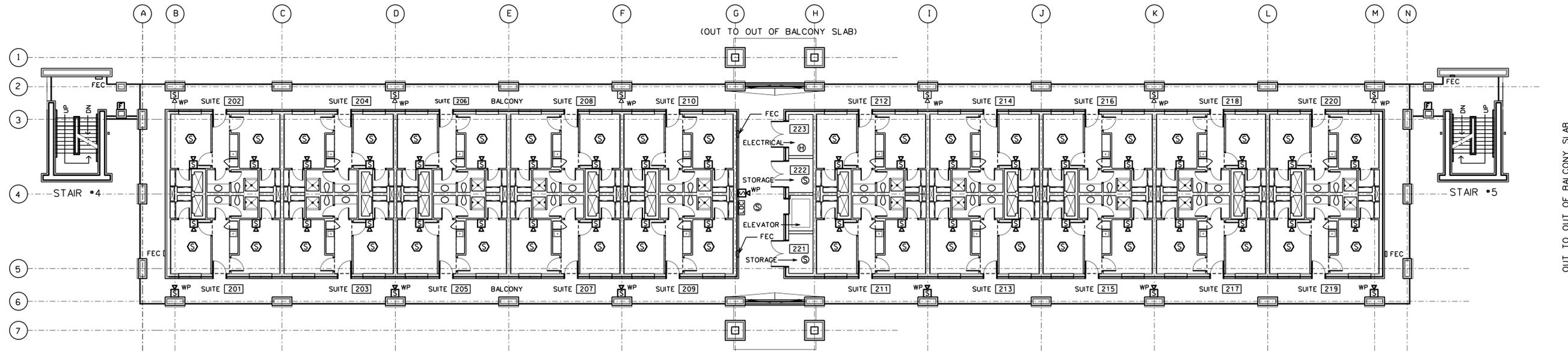
REPLACE FIRE ALARM SYSTEM, BARRACKS, KELLEY HILL, B9142 FORT BENNING, GEORGIA

BY	DATE	REVISIONS
SYMBOL	DATE	REVISIONS

DRAWN BY: K. CHAN
 APPROVED: J.C. VANTLAND

DRAWING NUMBER: **44570-E7**

SCALE NOTED: DATE 18 SEP 25



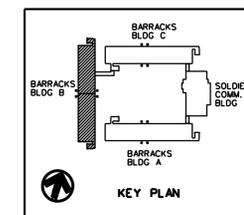
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- 6 REPLACE ALL EXISTING FIRE ALARM DEVICES FROM BUILDING 9142 WITH THE NEW FIRE ALARM DEVICES THAT ARE COMPATIBLE WITH THE NEW FIRE ALARM CONTROL PANEL AND MASS NOTIFICATION PANEL AS INDICATED ON THE DRAWING SHEETS.
- 7 PROVIDE AND INSTALL A NEW FIRE ALARM CONTROL PANEL AND MASS NOTIFICATION PANEL IN THIS LOCATION. MOUNT THE FIRE ALARM CONTROL PANEL AND MASS NOTIFICATION PANEL ON A NEW 6'x8' TELECOM BACKBOARD WITH 3/4" THICK FIRE RETARDANT PLYWOOD. CONTRACTORS SHALL VISIT THE SITE TO DETERMINE THE FINAL LOCATIONS FOR THE NEW FIRE ALARM CONTROL PANEL AND MASS NOTIFICATION SYSTEM.
- 8 REPLACE ALL EXISTING MANUAL PULL STATIONS, SMOKE DETECTORS, STROBES AND SPEAKERS WITH NEW DEVICES. PROVIDE AND INSTALL NEW LOCAL OPERATING CONSOLE (LOC) AND PHOTOELECTRIC SMOKE DETECTORS AS INDICATED ON THE DRAWINGS.

LEGEN

- NEW MANUAL PULL STATION
- ⊙ NEW SMOKE DETECTOR
- ⊞ NEW LOCAL OPERATING CONSOLE
- ⊞ NEW DUAL STROBES AND SPEAKER
- ⊙ NEW PHOTOELECTRIC SMOKE DETECTOR



35% DESIGN
 BID DOCUMENTS

NEW FIRE ALARM SYSTEM - 2ND FLOOR PLAN

**DIRECTORATE
 OF PUBLIC WORKS
 FORT BENNING, GEORGIA**

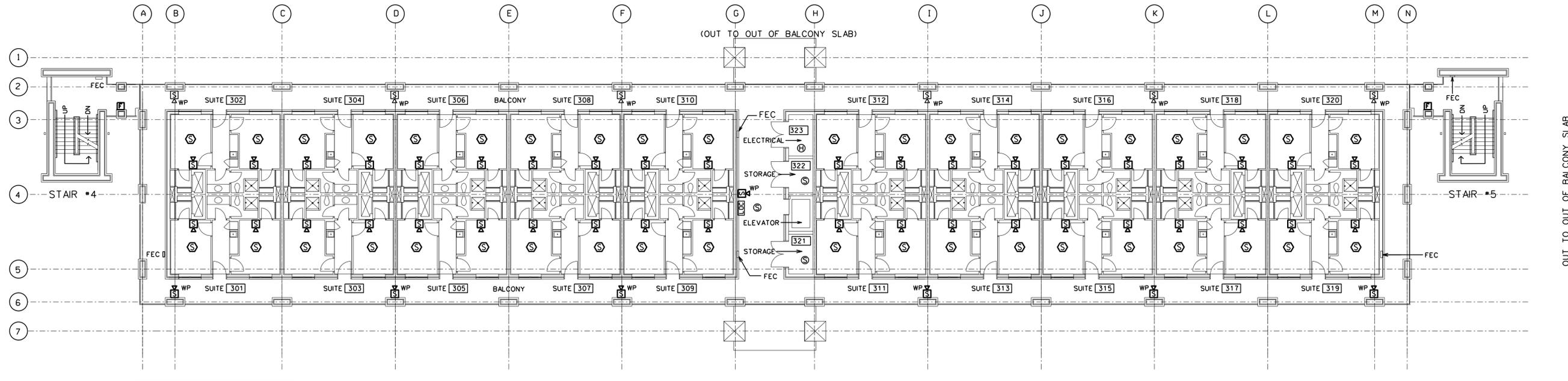
REPLACE FIRE ALARM SYSTEM,
 BARRACKS, KELLEY HILL, B9142
 FORT BENNING, GEORGIA

BY	DATE	REVISIONS
SYMBOL	DATE	REVISIONS

DRAWN BY: K. CHAN
 APPROVED: J.C. VANTLAND

DRAWING NUMBER: **44570-E8**

SCALE NOTED: DATE 18 SEP 25



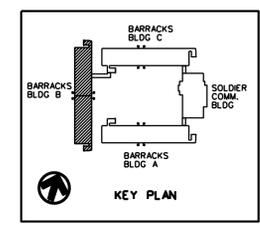
1 NEW FIRE ALARM SYSTEM
 (3RD FLOOR PLAN) 1 2 3 4 5 6 7 8 NO SCALE
 E9 NOTES ARE APPLIED TO WHOLE BUILDING

SPECIAL ELECTRICAL KEYED NOTES:

- 1 EACH SLEEP ROOM SHALL PROVIDE A PHOTOELECTRIC SMOKE DETECTOR (S) AND A DUAL STROBES AND SPEAKER (S).
- 2 PROVIDE AND INSTALL LOCAL OPERATING CONSOLES (LOC) AS REQUIRED BY UFC. SEE SCOPE OF WORK FOR DETAILS.
- 3 PROVIDE AND INSTALL FA/MNS SPEAKERS MOUNTED ON THE EXTERIOR BUILDING WALLS.
- 4 PROVIDE AND INSTALL FA/MNS SPEAKERS MOUNTED ON THE EXTERIOR WALL AROUND THE BUILDING AT THE ENTRANCES /EXITS AND OUTDOOR AREAS (SUCH AS COURTYARDS, COVERED BREAK AREAS, DESIGNATED SMOKING AREAS, AND SIDE-WALK LEADING FROM THE BUILDING'S EXIT DOORS TO A PUBLIC STREET OR FROM PARKING AREAS FOR A DISTANCE UP TO 16 FOOT FROM THE BUILDING) COMMONLY USED BY THE BUILDING OCCUPANTS.
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LEGEN

- NEW MANUAL PULL STATION
- NEW SMOKE DETECTOR
- NEW LOCAL OPERATING CONSOLE
- NEW DUAL STROBES AND SPEAKER
- NEW PHOTOELECTRIC SMOKE DETECTOR



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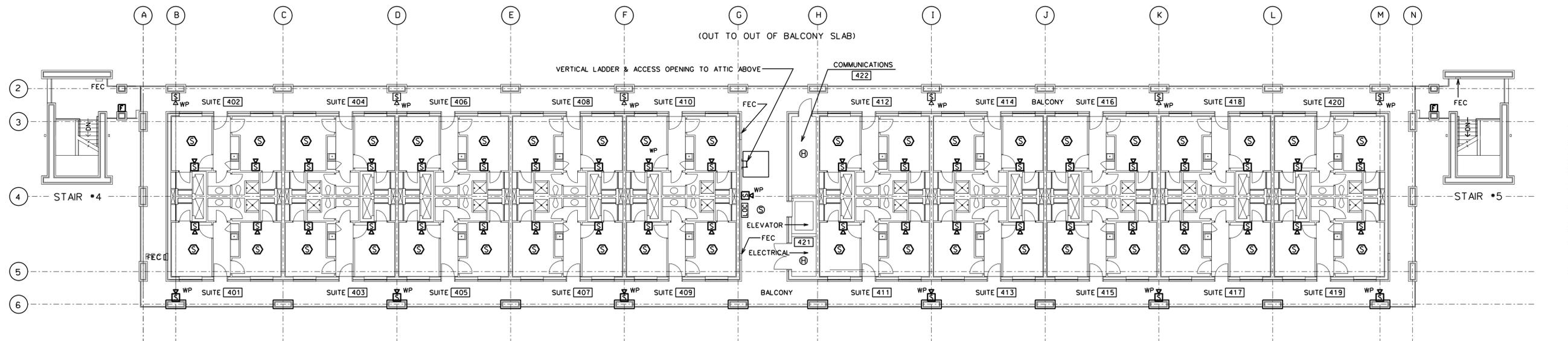
NEW FIRE ALARM SYSTEM - 3RD FLOOR PLAN

DIRECTORATE OF PUBLIC WORKS
FORT BENNING, GEORGIA

REPLACE FIRE ALARM SYSTEM,
 BARRACKS, KELLEY HILL, B9142
 FORT BENNING, GEORGIA

BY	DATE	REVISIONS
SYMBOL	DATE	REVISIONS

DRAWN BY K. CHAN	DRAWING NUMBER 44570-E9	SCALE NOTED
APPROVED J.C. VANTLAND	L&E NO:	DATE 18 SEP 25



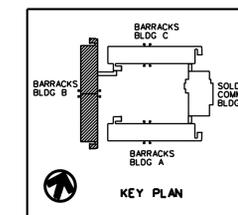
1 NEW FIRE ALARM SYSTEM
 (4TH FLOOR PLAN) 1 2 3 4 5 6 7 8
 NO SCALE
 NOTES ARE APPLIED TO WHOLE BUILDING

SPECIAL ELECTRICAL KEYED NOTES:

- 1 EACH SLEEP ROOM SHALL PROVIDE A PHOTOELECTRIC SMOKE DETECTOR (S) AND A DUAL STROBES AND SPEAKER (S).
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LEGEN

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- ⊙ NEW PHOTOELECTRIC SMOKE DETECTOR



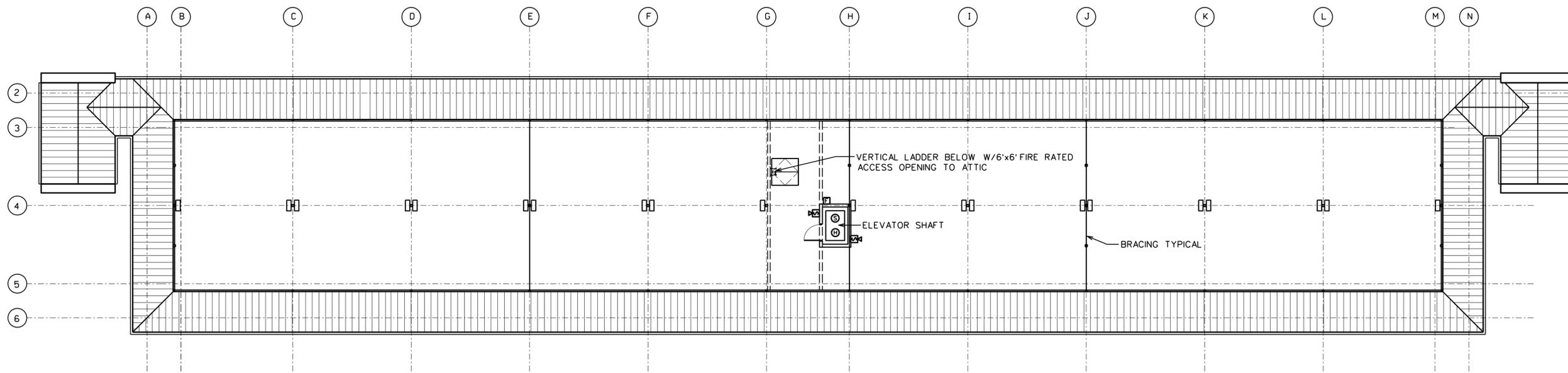
35% DESIGN
 BID DOCUMENTS

NEW FIRE ALARM SYSTEM - 4TH FLOOR PLAN

BY		DATE		REVISIONS	
K. CHAN					
APPROVED		DRAWING NUMBER		SCALE	
J.C. VANTLAND		44570-E10		NOTED	
L&E NO:				DATE	
				18 SEP 25	

**DIRECTORATE
 OF PUBLIC WORKS
 FORT BENNING, GEORGIA**

REPLACE FIRE ALARM SYSTEM,
 BARRACKS, KELLEY HILL, B9142
 FORT BENNING, GEORGIA



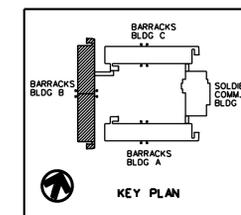
1 NEW FIRE ALARM SYSTEM
 ATTIC FLOOR PLAN 1 2 3 4
 NO SCALE

SPECIAL ELECTRICAL KEYED NOTES:

- ① IN UFC 4-021-01, 5-4.4 NOTIFICATION APPLIANCE NETWORK. A NOTIFICATION APPLIANCE NETWORK CONSISTS OF A SET OF AUDIO SPEAKERS, STROBES, AND TEXT SIGNS LOCATED TO ALERT OCCUPANTS AND PROVIDE INTELLIGIBLE VOICE AND WRITTEN INSTRUCTIONS. TEXT SIGNS ARE INSTALL OVER DOOR TO EACH EGRESS STAIRWELL AND OVER THE SUBSTANTIAL MEANS OF EGRESS FROM THE LEVEL OF DISCHARGE. EXTERIOR EXIT DOOR FROM A SINGLE ROOM (EXAMPLE, MECHANICAL OR ELECTRICAL ROOMS) DO NOT REQUIRED A TEXT SIGN.
- ② PROVIDE AND INSTALL FA/MNS SPEAKERS MOUNTED ON THE EXTERIOR WALL AROUND THE BUILDING AT THE ENTRANCES /EXITS AND OUTDOOR AREAS (SUCH AS COURTYARDS, COVERED BREAK AREAS, DESIGNATED SMOKING AREAS, AND SIDE-WALK LEADING FROM THE BUILDING'S EXIT DOORS TO A PUBLIC STREET OR FROM PARKING AREAS FOR A DISTANCE UP TO 16 FOOT FROM THE BUILDING) COMMONLY USED BY THE BUILDING OCCUPANTS.
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- ④ REPLACE ALL EXISTING FIRE ALARM DEVICES FROM BUILDING 9142 WITH THE FIRE ALARM DEVICES THAT ARE COMPATIBLE WITH THE NEW FIRE ALARM CONTROL PANEL AND MASS NOTIFICATION PANEL AS INDICATED ON THE DRAWING SHEETS.

LEGEN

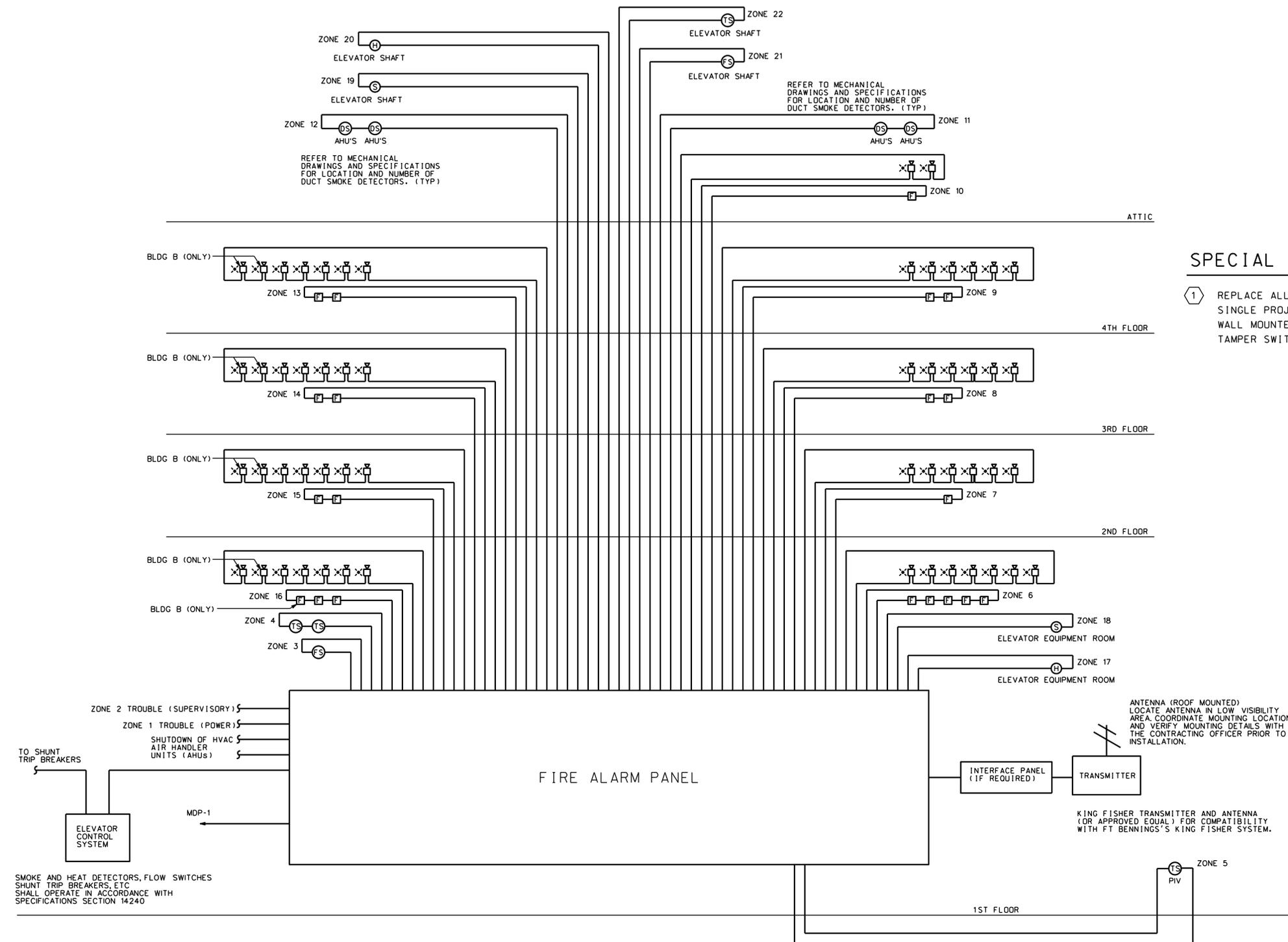
- F NEW MANUAL PULL STATION
- S NEW SMOKE DETECTOR
- H NEW HEAT DETECTOR
- S NEW DUAL STROBES AND SPEAKER



35% DESIGN
 BID DOCUMENTS

NEW FIRE ALARM SYSTEM - ATTIC FLOOR PLAN			
DIRECTORATE OF PUBLIC WORKS FORT BENNING, GEORGIA			
REPLACE FIRE ALARM SYSTEM, BARRACKS, KELLEY HILL, B9142 FORT BENNING, GEORGIA			
DRAWN BY K. CHAN	DRAWING NUMBER 44570-E11	SCALE NOTED	
APPROVED J.C. VANTLAND	L&E NO:	DATE 18 SEP 25	

35% DESIGN
BID DOCUMENTS



SPECIAL ELECTRICAL KEYED NOTE:

- 1 REPLACE ALL EXISTING FIRE ALARM DEVICES (SUCH AS MANUAL PULL STATION, SINGLE PROJECTION ALARM HORN WITH STROBE, FIRE ALARM CONTROL PANEL, WALL MOUNTED SMOKE DETECTOR, HEAT DETECTOR, DUCT MOUNTED SMOKE DETECTOR, TAMPER SWITCH, AND FLOW SWITCH) WITH NEW FIRE ALARM DEVICES.

NOTES ON FIRE ALARM:

1. MAXIMUM NUMBER OF DETECTORS PER CIRCUIT SHALL BE IN CCORDANCE WITH THE FIRE ALARM CONTROL PANEL LIMITATIONS.
2. AN ALARM CONDITION ON ANY ZONE CIRCUIT SHALL AUTOMATICALLY INITIATE THE CONDITION FOUND IN THE SPECIFICATIONS AND STILL ALLOW FOR ADDITIONAL ALARMS AND TROUBLES TO BE REPORTED TO AND TRANSMITTED TO THE CENTRAL RECEIVING UNIT.
3. FOR LOCATIONS AND NUMBER OF STATIONS REFER TO DRAWINGS AND SPECIFICATIONS.
4. CONTRACTOR TO INSTALL CONDUIT AND WIRING IN ACCORDANCE WITH THE FIRE ALARM MANUFACTURER'S SHOP DRAWINGS AND REQUIREMENTS. SYSTEM TO CONFORM TO NFPA AND SHALL BE A FOUR-WIRE, TWO CONDUIT LOOP SYSTEM CAPABLE OF OPERATING UNDER A SINGLE GROUND OR OPEN CONDITION.
5. ROUTING OF FIRE ALARM DEVICE CIRCUITS SHOWN ON THE RISER DIAGRAM IS NOT MANDATORY, UNLESS OTHERWISE INDICATED, ALTERNATE ROUTING OF WIRE BETWEEN DEVICES SHALL BE ACCEPTABLE IF IN COMPLIANCE WITH THE MANUFACTURER'S RECOMMENDATIONS.
6. SMOKE DETECTORS ALARM IN AFFECTED ROOM ONLY AND DO NOT ACTIVATE THE BUILDING FIRE ALARM SYSTEM.

1 NEW FIRE ALARM RISER DIAGRAM
(NEW WORK) BLDG B (B9142) NO SCALE
(NOTE: ADD THE NEW PHOTOELECTRIC SMOKE DETECTORS IN THE RISER DIAGRAM)

NEW FIRE ALARM RISER DIAGRAM			
		DIRECTORATE OF PUBLIC WORKS FORT BENNING, GEORGIA	
		REPLACE FIRE ALARM SYSTEM, BARRACKS, KELLEY HILL, B9142 FORT BENNING, GEORGIA	
BY	DATE	DRAWING NUMBER	SCALE
		44570-E12	NOTED
SYMBOL	REVISIONS	DRAWN BY K. CHAN	DATE
		APPROVED J.C. VANTLAND	18 SEP 25
		L&E NO:	