

SHEET NOTES

- EXISTING WATER FLOW AND TAMPER MONITOR MODULES FOR FLOOR CONTROL ASSEMBLY FOR SMOKE COMPARTMENT A.
- OPERATION OF EXISTING SMOKE DETECTORS SHALL RELEASE ALL MAGNETIC DOOR HOLDERS ON ALL DOORS.
- CONTRACTOR SHALL LOCATE NEW DUCT DETECTORS WHERE MECHANICAL DUCT WORK PENETRATES RATED WALLS. REFER TO MECHANICAL DRAWINGS.
- EXISTING MANUAL PULL STATION AND EXISTING WALL MOUNTED SPEAKER LOCATED IN RECEPTION A-150A TO BE RELOCATED TO SHARED OFFICE A-150A. SHARED OFFICE A-150A IS A CONTINUOUSLY ATTENDED STAFF LOCATION PER NFPA 101, 2012 EDITION, SECTION 18.3.4.2.2. CONTRACTOR SHALL COORDINATE WITH ARCHITECT FOR SPECIFIC RELOCATION OF DEVICES.

GENERAL NOTES

ALL FIRE EXTINGUISHER CABINETS AS SHOWN ARE NEW, UNLESS OTHERWISE NOTED.

**Department of Veterans Affairs**

3801 Miranda Ave., Palo Alto CA

Project Title

520 A WING RENOVATE FOR F.O.R PROGRAM

Location

VA MED CTR, PALO ALTO, CA

Project Number

640-12-110P

Building Number

520

ARCHITECTS:**The Design Partnership**

Architects and Planners

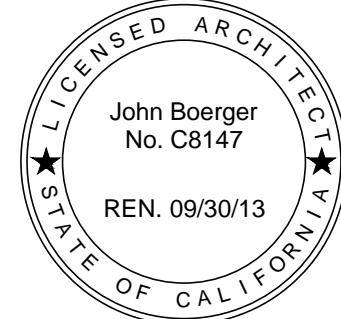
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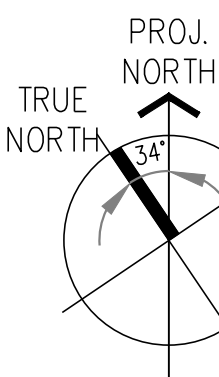
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Key plan:

CONSTRUCTION DOCUMENT SET**RATED CONSTRUCTION**

1-HOUR OCCUPANCY SEPARATION

2-HOUR AREA SEPARATION FIRE WALL & SMOKE BARRIER PARTITION



Drawing Title

FIRE ALARM PLAN NURSING UNIT A

Scale:

1/8"=1'-0"

Drawing Number

FA-1

Date: JUNE 15, 2012

Checked: RJW Drawn: TDC

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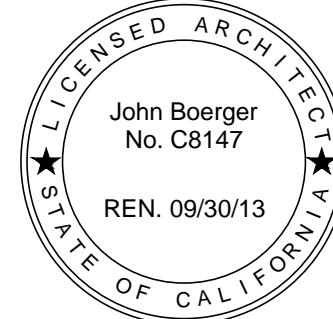
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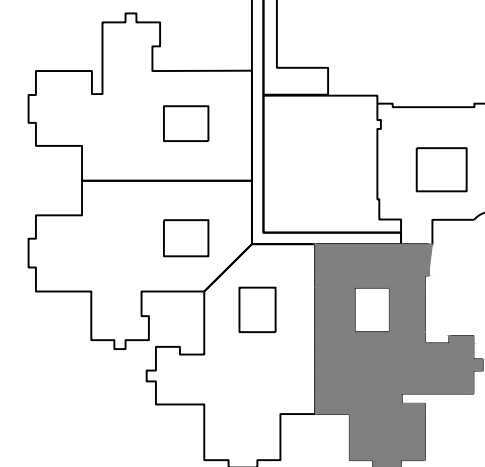
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06-15-2012

Revisions:

Date

Approved: Project Director

Drawing Title

FIRE ALARM DETAILS

Scale:

NTS

Drawing Number

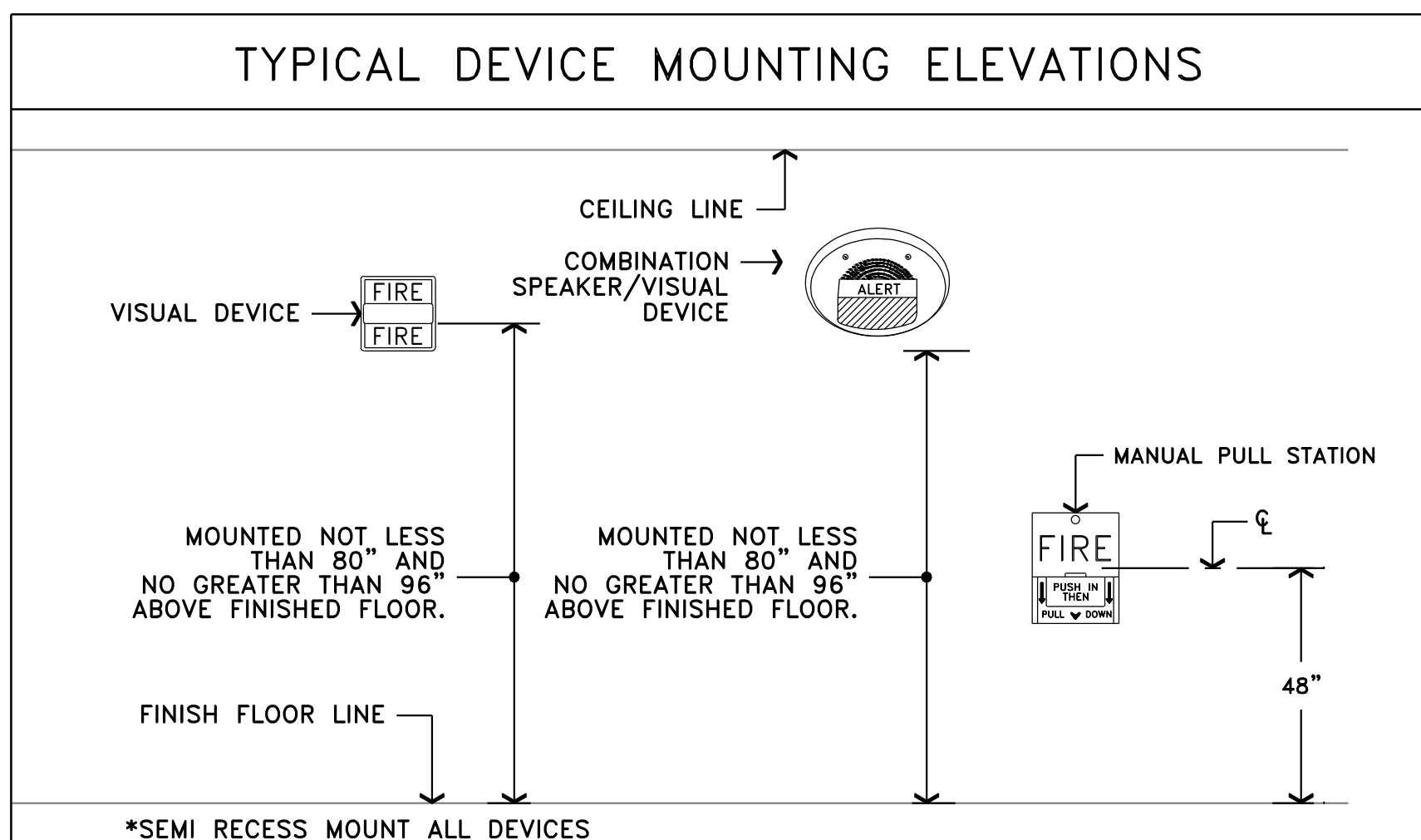
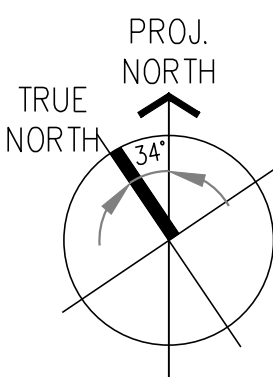
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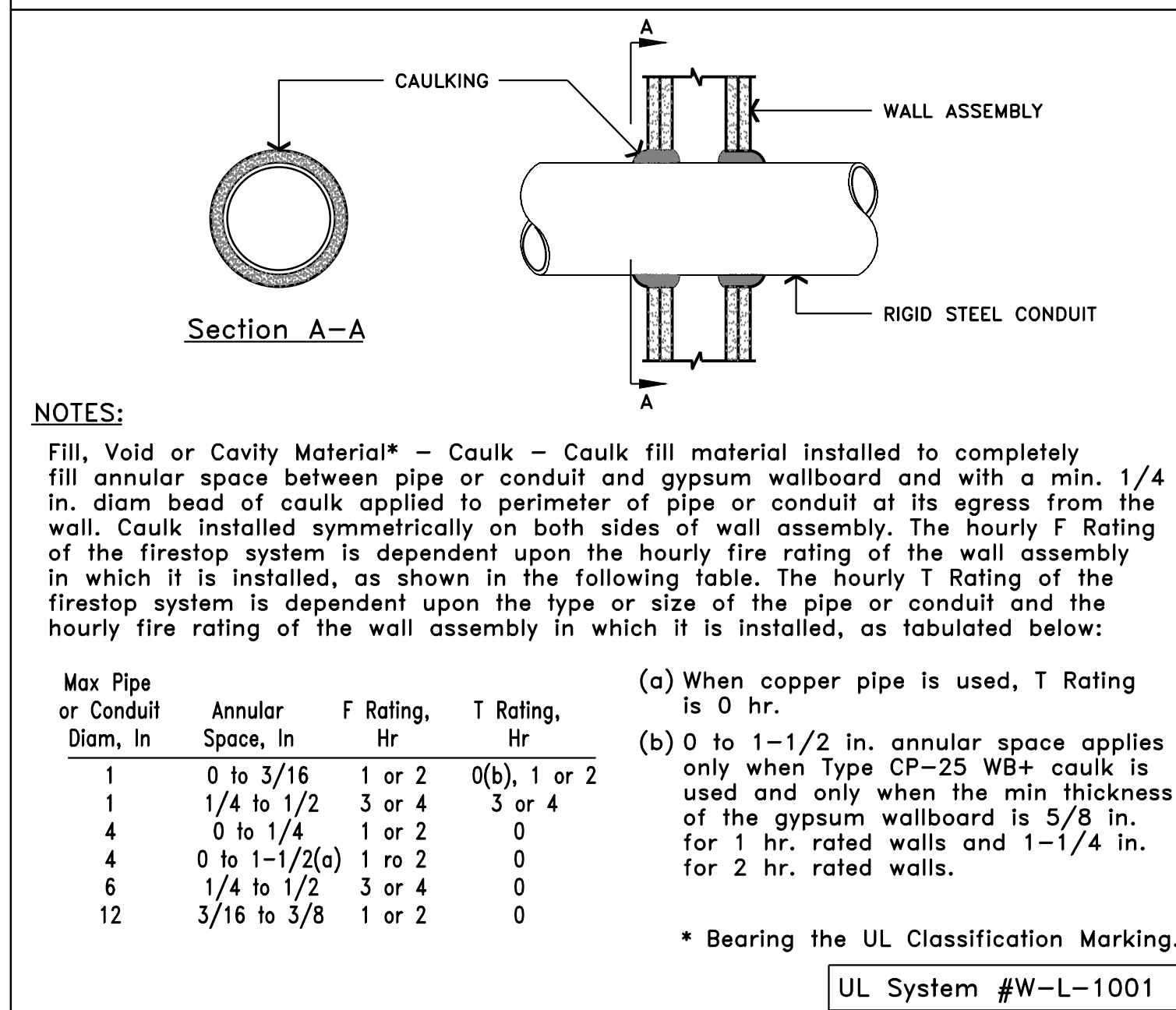
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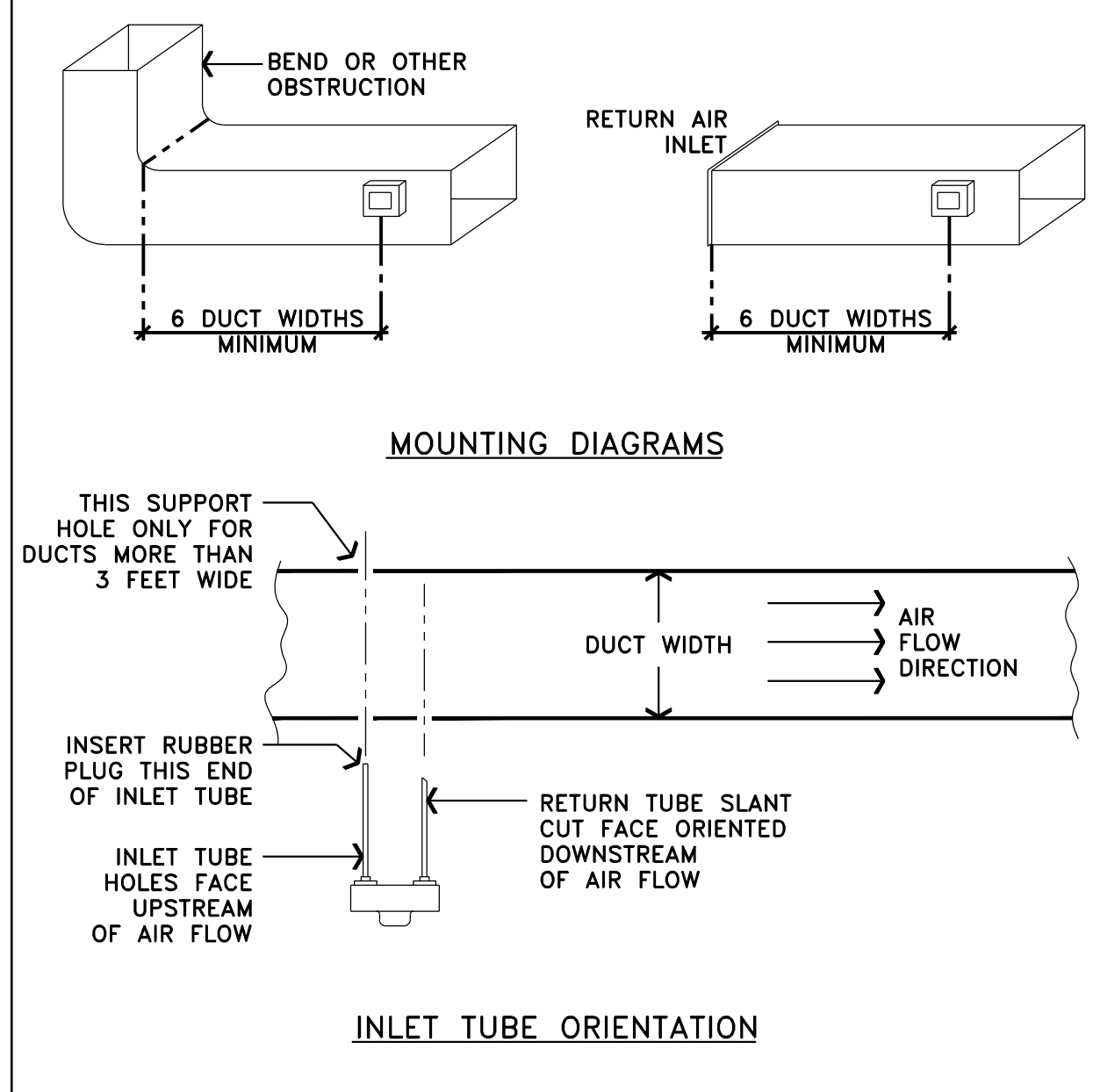


		FIRE ALARM MATRIX																		
		SYSTEM INPUTS FACP SHALL BE NETWORKED TO (E) NOTIFIER PANEL																		
FIRE ALARM SYSTEM COMPONENTS	MANUAL FIRE ALARM STATION	1	X																	
	SMOKE DETECTOR	2	X																	
	DUCT-MOUNTED SMOKE DETECTOR	3			X															
	SPRINKLER WATERFLOW SWITCH	4	X			X														
	AUDIO/VISUAL POWER SUPPLY TROUBLE	5		X							X									
	FIRE ALARM TROUBLE SIGNAL	6		X							X									
	FIRE ALARM SILENCE SWITCH	7									X			X						
	VALVE/POST INDICATOR TAMPER	8			X								X							

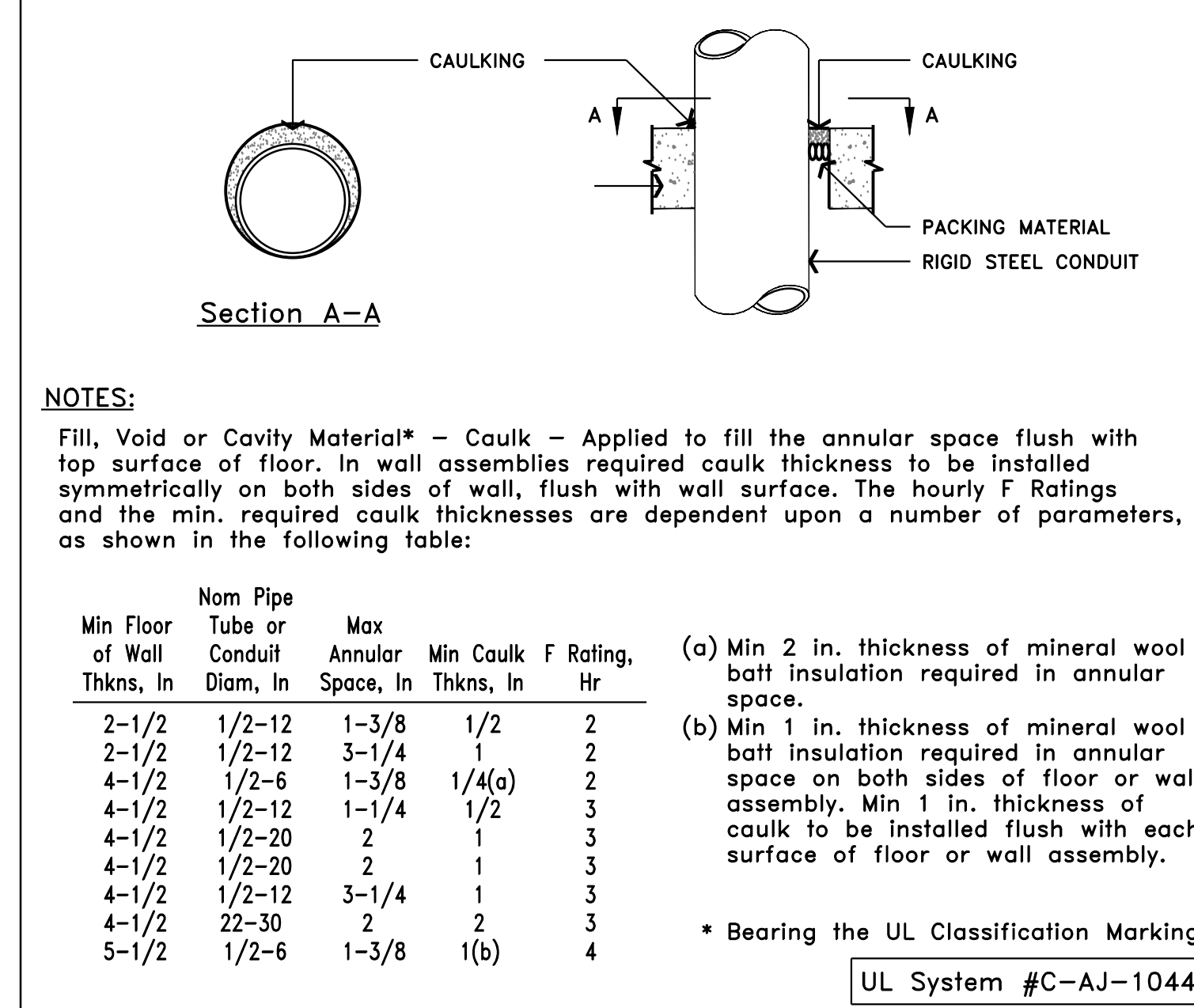
METAL PIPE THROUGH GYPSUM WALLS (TYP.)



TYPICAL DUCT DETECTOR MOUNTING DIAGRAM



**METAL PIPE THROUGH
WALLS AND FLOORS (TYP.)**







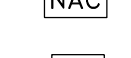







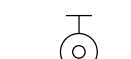



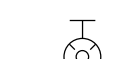



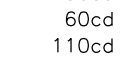

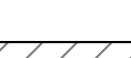









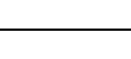









- SINGLE LINE DIAGRAM PROVIDED FOR REFERENCE ONLY. SYSTEM IS EXISTING.
- 1 PROVIDE ALPHA NUMERIC ADDRESS NUMBERS AND DESCRIPTORS FORM VISUAL ALARMS.
 - 2 AUDIBLE EVACUATION SIGNAL SHALL BE SEPARATELY SILENCABLE.
 - 3 PROVIDE AUTOMATIC AND MANUAL SELECTABLE SPEAKER ZONES.
 - 4 PROVIDE MANUAL ZONE SELECTABLE MICROPHONE FOR ANNOUNCEMENTS.
 - 5 PROVIDE ONE SPARE ALARM AUDIO AMPLIFIER.
 - 6 BATTERY CAPACITY FOR DOOR HOLDERS SHALL BE SUFFICIENT FOR A MINIMUM OF 1 MINUTE.
 - 7 OVERHEAD PAGING SHALL BE INCORPORATED INTO THE FIRE ALARM SYSTEM. THE FIRE ALARM SPEAKER SHALL BE DUAL-COIL TYPE TO ALLOW FOR DISASTER AND PAGING ANNOUNCEMENTS.

GENERAL PROJECT NOTES

1. THE DRAWINGS AND SPECIFICATIONS ARE CONCEPTUAL, INDICATE THE GENERAL WORK REQUIRED IN THE PROJECT. CONTRACTOR SHALL COORDINATE ALL WORK AMONG ALL CONSTRUCTION TRADES AND THE CONTRACTING OFFICER. THE CONTRACTOR SHALL DEVELOP AND SUBMIT INSTALLATION SHOP DRAWINGS FOR APPROVAL BY THE CONTRACTING OFFICER DEPARTMENT OF VETERANS AFFAIRS AND THE ENGINEER OF RECORD. THE FINISHED INSTALLATION SHALL BE SUBJECT TO FINAL ACCEPTANCE TESTING. THE CONTRACTOR SHALL PROVIDE ALL EQUIPMENT AND LABOR FOR A COMPLETE OPERATING AND CODE COMPLYING SYSTEM.
2. ALL WORK, INCLUDING MATERIALS AND WORKMANSHIP SHALL MEET OR EXCEED THE REQUIREMENTS OF VHA PROGRAM GUIDE PG-18-3, FIRE PROTECTION DESIGN MANUAL, AND THE LATEST EDITIONS OF THE REQUIREMENTS AND ITEMS CALLED OUT ON THE DRAWINGS. THE CODE OR CALL OUT WHICH ESTABLISHES THE HIGHER STANDARD SHALL TAKE PRECEDENCE.
3. THE CONTRACTOR SHALL VERIFY ALL DIMENSIONS, ELEVATIONS AND CONDITIONS AT THE SITE. ANY DEVIATIONS BETWEEN THESE AND THE CONTRACT DRAWINGS SHALL BE BROUGHT TO THE ATTENTION OF THE CONTRACTING OFFICER BEFORE COMMENCING THE WORK.
4. ALL FIRE ALARM AND SPRINKLER ZONES SHALL COINCIDE WITH SMOKE ZONES. ALARM DEVICE CIRCUITS, INCLUDING NOTIFICATION CIRCUITS, AND SPRINKLER ZONE PIPING, SHALL NOT EXTEND BEYOND THE SMOKE ZONE.
5. A. ALL DIMENSIONS SHALL HAVE PRECEDENCE OVER SCALE.
B. ALL DIMENSIONS ARE APPROXIMATE UNLESS OTHERWISE INDICATED.
C. ALL DIMENSIONS ARE TO STUD PARTITIONS CENTER UNLESS OTHERWISE INDICATED.
D. EXTERIOR DIMENSIONS ARE GIVEN TO FINISH GRADE.
6. ACCESS PANELS SHALL HAVE CYLINDER LOCKS WITH REMOVABLE CORES TO COORDINATE WITH CAMPUS WIDE KEYING SYSTEM. REFERENCE SPECIFICATION SECTION 08710.1.6.C FOR INFORMATION ON KEYING SYSTEM.

SYMBOL LEGEND

SYMBOL	DESCRIPTION	SYMBOL	DESCRIPTION
	FACP (FIRE ALARM CONTROL PANEL)		WATERFLOW SWITCH
	ANNUCIATOR PANEL		OS&Y/BUTTERFLY TAMPER VALVE
	VOICE EVACUATION ALARM PANEL		PRESSURE SWITCH
	NAC BOOSTER POWER SUPPLY		JUNCTION BOX
	DOOR HOLDER		DUCT DETECTOR
	MANUAL PULL STATION		SPRINKLER RISER ASSEMBLY
	SMOKE DETECTOR		CEILING MOUNTED STROBE
	CEILING MOUNTED SPEAKER		WALL MOUNTED STROBE
	WALL MOUNTED SPEAKER		FIRE ALARM BELL
	CEILING MOUNTED SPEAKER/STROBE		SPRINKLER SANITARY DRAIN LOCATION
	WALL MOUNTED SPEAKER/STROBE		BACKFLOW PREVENTER
	WALL MOUNTED SPEAKER/STROBE		PIV (POST INDICATING VALVE)
	STROBE CANDELA SETTING (CD)		CANDELA RATING
	STROBE CANDELA SETTING (CD)		SPRINKLER SERVICE MAIN
	STROBE CANDELA SETTING (CD)		SPRINKLER SYSTEM FEED/CROSS MAINS
	STROBE CANDELA SETTING (CD)		EXISTING TO REMAIN
	STROBE CANDELA SETTING (CD)		EXISTING TO BE DEMOLISHED
	STROBE CANDELA SETTING (CD)		EXISTING TO BE RELOCATED
	STROBE CANDELA SETTING (CD)		NEW
	STROBE CANDELA SETTING (CD)		RELOCATED
	STROBE CANDELA SETTING (CD)		FIRE EXTINGUISHER CABINET

GENERAL NOTES - FIRE SPRINKLER SYSTEM

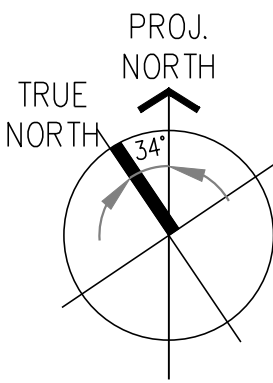
1. SPRINKLER SYSTEM SHALL COMPLY WITH NFPA 13, 2010 EDITION. COMPLIANCE WITH PROJECT SPECIFICATIONS AND VA STANDARDS IS REQUIRED. COMPLETE AUTOMATIC SPRINKLER PROTECTION SHALL BE PROVIDED THROUGHOUT ALL AREAS INCLUDING EXTERIOR CANOPIES INDICATED ON THE DRAWINGS. SPRINKLER PROTECTION HAS NOT BEEN SHOWN FOR ALL AREAS ON THESE CONCEPTUAL DRAWINGS, HOWEVER, PROTECTION IS REQUIRED FOR ALL AREAS. SEE SPECIFICATIONS.
2. ONLY LISTED AND APPROVED DEVICES AND MATERIALS AS SPECIFIED IN NFPA 13 STANDARD SHALL BE INSTALLED THROUGHOUT THE SYSTEM.
3. ONLY LISTED AND APPROVED NEW SPRINKLERS SHALL BE EMPLOYED IN THE INSTALLATION OF THE SYSTEM. PROVIDE QUICK RESPONSE INSTITUTIONAL SPRINKLERS IN HEALTHCARE OCCUPANCY WITH HARD CEILINGS ONLY. REMAINDER OF BUILDING AND ALL ROOMS WITH SUSPENDED TILE CEILING SHALL HAVE CONCEALED QUICK RESPONSE SPRINKLERS WITH WHITE COVER, AND STANDARD SPRINKLERS IN AREAS WHERE THERE IS NO CEILING.
4. THESE DRAWINGS ARE DIAGRAMMATIC IN NATURE AND ARE NOT INTENDED TO SHOW THE EXACT LOCATIONS OF COMPONENTS, NOR SHOW ALL SYSTEM COMPONENTS. THE DRAWINGS DEMONSTRATE THE CONFIGURATION OF MOST SYSTEM COMPONENTS. CONTRACTOR SHALL PROVIDE ADDITIONAL OFFSETS OR FITTINGS REQUIRED FOR PROPER INSTALLATION, COORDINATION WITH OTHER TRADES, AND/OR TO MAINTAIN PROPER CLEARANCES. CONTRACTOR SHALL ALSO VERIFY STRUCTURAL, MECHANICAL, AND ELECTRICAL INSTALLATIONS AND DRAWINGS TO AVOID OBSTRUCTIONS OR INTERFERENCE'S WITH FIRE PROTECTION PIPING AND SPRINKLERS.
5. SPRINKLERS INSTALLED BELOW SLOPED CEILINGS/ROOF SHALL BE INSTALLED WITH THE DEFLECTORS PARALLEL TO THE SLOPE.
6. THE SPRINKLER CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATION OF SPRINKLER SYSTEM PIPING WITH THE BUILDING FEATURES, HVAC EQUIPMENT, DUCTWORK AND OTHER TRADES. ALL PIPING IS TO BE CONCEALED ABOVE CEILINGS.

7. ADEQUATE CLEARANCE, AS DEFINED BY NFPA 13, SHALL BE PROVIDED BETWEEN SPRINKLERS AND HEAT GENERATING DEVICES.
8. GUARDS SHALL BE PROVIDED FOR SPRINKLERS LOCATED BELOW 7 FEET.
9. ALL PENETRATIONS THROUGH FIRE RESISTANCE RATED ASSEMBLIES SHALL BE SLEEVED AND SEALED WITH AN UNDERWRITERS LABORATORIES (UL) LISTED FIRE STOPPING MATERIAL. FIRE RATED WALLS AND CEILING ARE STAIRWAYS, MECH. ROOMS, VENTILATION SHAFTS, AND ALL BUILDING FLOORS.
10. SPRINKLER PROTECTION SHALL BE PROVIDED TO PROTECT ALL COMBUSTIBLE CONCEALED SPACES AS REQUIRED BY NFPA 13-2010, SECTION 8.15.1.
11. MODIFY EXISTING UPRIGHT SPRINKLERS ABOVE CEILING AND PENDENT SPRINKLERS BELOW CEILING PER NEW WALL CONFIGURATIONS.
12. REFER TO ARCHITECTURAL REFLECTED CEILING AND LIGHTING UNITS DRAWINGS FOR CEILING DESCRIPTIONS AND HEIGHTS.
13. COORDINATE ALL SPRINKLER LOCATIONS, TYPE, COLORS, ETC. WITH ARCHITECT PRIOR TO INITIATION OF ANY WORK.
14. DETAILED INSTALLATION PLANS FOR THE SPRINKLERS MUST BE SUBMITTED BY THE INSTALLING CONTRACTOR.
15. IF REQUIRED BY THE VA, HYDRAULIC CALCULATIONS SHALL BE PROVIDED BY THE CONTRACTOR.

GENERAL NOTES - FIRE ALARM SYSTEM DRAWINGS

1. DEVICE LOCATIONS INDICATED ON PLANS SHALL BE APPROXIMATE. INSTALLER SHALL COORDINATE WITH NFPA 72 REQUIREMENTS AND FIELD CONDITIONS THE ARCHITECTURAL FEATURES AND FINISHES TO DETERMINE EXACT MOUNTING LOCATIONS OF DEVICES. IN ACCORDANCE WITH THE REQUIREMENTS DEFINED IN THE SPECIFICATIONS. CONTRACTOR SHALL PROVIDE AND LOCATE MONITOR AND CONTROL MODULES TO PERFORM REQUIRED OPERATIONS. MODULES ARE NOT SHOWN ON THE FLOOR PLANS.
2. THE FIRE ALARM INSTALLATION SHALL CONFORM TO THE REQUIREMENTS OF NFPA 72, NFPA 70, AND APPLICABLE ELECTRICAL CODES INCLUDING NFPA 70, NATIONAL ELECTRICAL CODE, ARTICLE 760. SEE SPECIFICATIONS.
3. SMOKE DETECTORS SHALL BE MOUNTED ON THE CEILING NOT LESS THAN 4 INCHES FROM A SIDEWALL. DETECTORS SHALL NOT BE LOCATED DIRECTLY IN THE AIR STREAM OF SUPPLY REGISTERS. PROVIDE SMOKE DETECTOR DUST COVERS FOR PERIODS WHEN CONSTRUCTION DEBRIS MAY BE PRESENT UNTIL FINAL CLEAN UP.
4. ALL NEW CONDUIT AND CONDUCTORS SHALL BE PROVIDED.
5. PROVIDE STYLE B (CLASS B) SIGNALING INITIATION DEVICE CIRCUITS AND PROVIDE STYLE Y (CLASS B) NOTIFICATION APPLIANCE.
6. LOCATION OF DUCT SMOKE DETECTORS SHALL BE WITHIN 6 TO 10 DUCT DIAMETERS OF STRAIGHT UNINTERRUPTED DUCT RUN. SEE DETAIL SHEET, FA-2. DUCT TYPE SMOKE DETECTORS IN SUPPLY DUCTS GREATER THAN 2,000 CFM AND RETURN SYSTEMS GREATER THAN 15,000 CFM. SHALL BE INSTALLED. AIR HANDLING UNITS SHALL BE SHUT DOWN AS REQUIRED BY NFPA 90A.
7. INITIATING DEVICE CIRCUITS SHALL BE SOLID COPPER, NO. 18 AWG MINIMUM FULLY SHIELDED CABLE UL LISTED FOR FIRE ALARM SYSTEMS. NOTIFICATION DEVICE CIRCUITS SHALL BE SOLID COPPER, NO. 12 AWG MINIMUM. 120 VOLT AC CIRCUITS SHALL BE SOLID COPPER, NO. 12 AWG MINIMUM.
8. ALL WIRING SHALL BE IN RIGID METAL CONDUIT OR ELECTRIC METALLIC TUBING. MINIMUM SIZE SHALL BE 3/4 INCH, OR LARGER, SIZED IN ACCORDANCE WITH THE NEC AND THERE SHALL BE NO OTHER BUILDING SYSTEM WIRING IN THE FIRE ALARM CONDUIT. ALL CONDUIT AND WIRING SHALL BE CONCEALED. CONDUIT EXPOSED TO DAMP/WET CONDITIONS OR LOCATIONS SHALL BE LIQUID TIGHT. LABEL JUNCTION BOXES AND CONDUIT AT INTERVALS AS FIRE ALARM OR PAINT RED IN ACCORDANCE WITH THE NEC.
9. CONTRACTOR SHALL LOCATED AND RUN BUILDING 120 VAC POWER TO ALL CONTROL UNITS AND POWERED EQUIPMENT. UNITS AND POWERED EQUIPMENT. PROVIDE CIRCUIT BREAKER LOCKS ON ALL FIRE ALARM RELATED POWER SOURCES. INCLUDING MAGNETIC DOOR HOLDER CIRCUITS.
10. ALL CONDUCTORS WHICH ARE TERMINATED, SPLICED, OR OTHERWISE INTERRUPTED IN ANY ENCLOSURE, CABINET, MOUNTING, OR JUNCTION BOX SHALL BE CONNECTED WITH TERMINAL BLOCKS. MAKE ALL CONNECTIONS WITH APPROVED PRESSURE TYPE TERMINAL BLOCKS WHICH ARE SECURELY MOUNTED.

11. ALL PENETRATIONS THROUGH FIRE RATED FLOORS, WALLS OR PARTITIONS SHALL BE FIRESTOPPED WITH ULL OR F.W. APPROVED THROUGH PENETRATION SYSTEM FOR THE FIRE RESISTANCE REQUIREMENTS OF THE CONSTRUCTION.
12. ALL WIRES SHALL BE MEGGER TESTED FOR GROUND CONDITION AND SHORTS BETWEEN CONDUCTORS PRIOR TO CONNECTION TO THE FIRE ALARM SYSTEM.
13. NOTIFICATION APPLIANCE CIRCUIT PANELS/AMPLIFIER PANELS AND POWER SUPPLIES SHALL BE LOCATED BY THE CONTRACTOR AS NEEDED TO PROVIDE THE REQUIRED SYSTEM OPERATION.
14. ALL ALARM SIGNALS SHALL BE TRANSMITTED TO BUILDING 100, SECURITY CENTER, AND TO BUILDING #40, BOILER HOUSE. CONTRACTOR SHALL LOCATE (E) FIBER CABLE, ROUTE AND CONNECT FOR ALARM TRANSMISSION.
15. DUCT SMOKE DETECTORS AND DUCT DAMPERS AT CORRIDOR PENETRATION OF VENTILATION REGISTER ARE NOT REQUIRED PER VA DIRECTION, AND INTERPRETATION OF NFPA 101.



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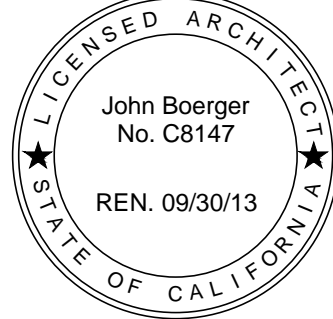
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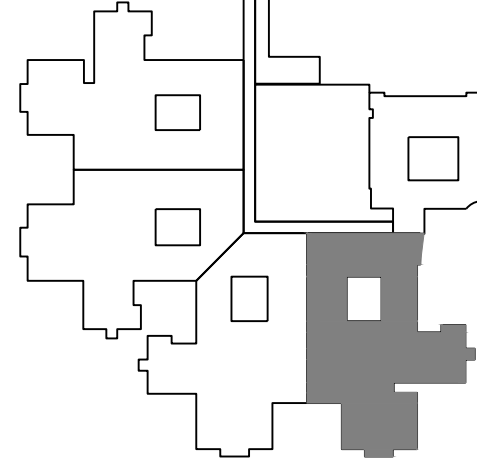
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Drawing Title

FIRE PROTECTION NOTES

Scale: NTS

Drawing Number

FP-1

Date: JUNE 15, 2012

Checked: RJW

Dwg. of

TDC

