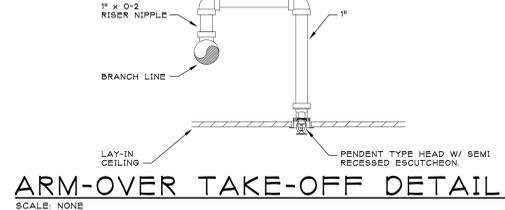
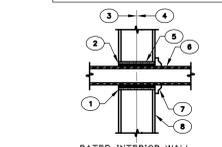


HEAD LOCATION DETAIL
SCALE: NONE



ARM-OVER TAKE-OFF DETAIL
SCALE: NONE

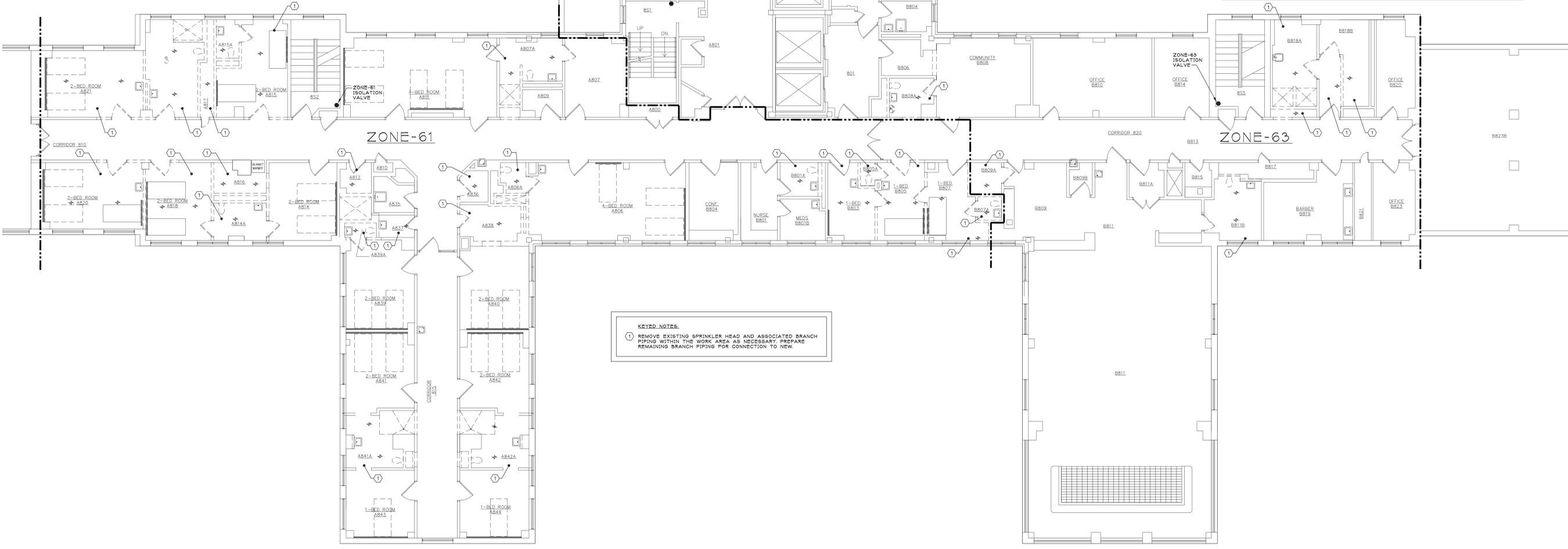
PIPE SIZE	SLEEVE SIZE
1"	2" - 2 1/2"
2"	4"
3"	6"
4"	8"



- KEYED NOTES:**
1. SEAL PENETRATIONS THROUGH FIRE WALLS WITH UL OR FM LISTED FIRESTOPPING ASSEMBLY (SPECIFICATION SECTION 078400)
 2. TERMINATE SLEEVE FLUSH WITH FINISHED WALL SURFACE.
 3. CONCEALED PIPING
 4. PIPING EXPOSED TO VIEW
 5. PIPE SLEEVE
 6. CENTER PIPE IN SLEEVE; DO NOT USE SLEEVE TO SUPPORT PIPE.
 7. ESCUTCHION PLATE TIGHT TO WALL AND SIZED TO COMPLETELY COVER OPENING
 8. FINISHED WALL SURFACE

- GENERAL NOTE:**
1. SLEEVES NOT REQUIRED WHERE PENETRATIONS ARE CORE-DRILLED THROUGH MASONRY WALLS/FLOORS. VERIFY REQUIREMENTS WITH APPLICABLE UL FIRESTOP DETAIL.

INTERIOR WALL SLEEVE DETAIL
SCALE: 3/8" = 1'-0"



- KEYED NOTES:**
1. REMOVE EXISTING SPRINKLER HEAD AND ASSOCIATED BRANCH PIPING WITHIN THE WORK AREA AS NECESSARY. PREPARE REMAINING BRANCH PIPING FOR CONNECTION TO NEW.

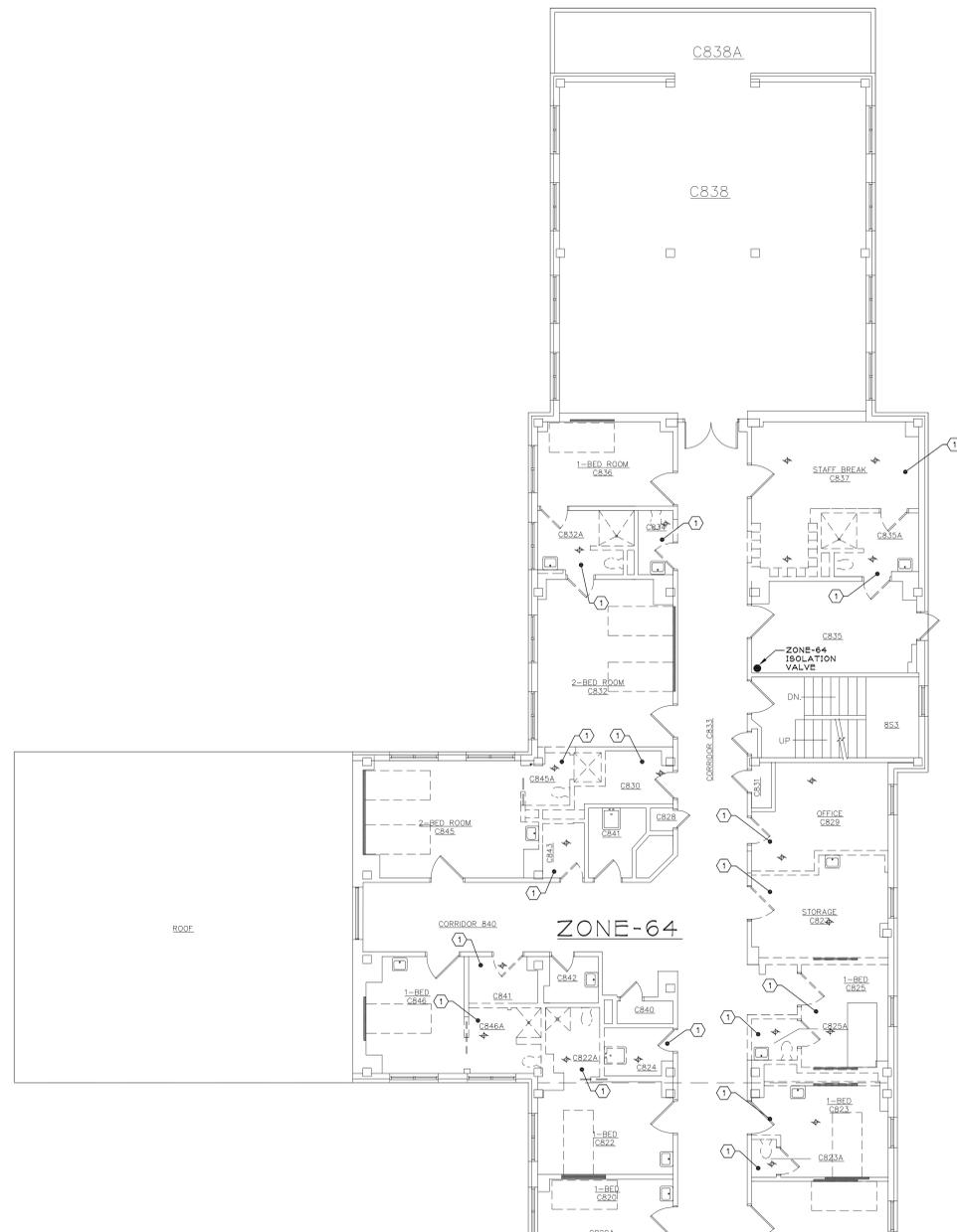
- LEGEND:**
- ◆ NEW SEMI-RECESSED PENDENT SPRINKLER HEAD
 - NEW UPRIGHT SPRINKLER HEAD
 - ⊕ EXISTING SEMI-RECESSED PENDENT SPRINKLER HEAD (TO BE REMOVED)
 - ⊖ EXISTING ZONE VALVE ASSEMBLY W/ DRAIN RISER (TO REMAIN)
 - FP FIRE PROTECTION PIPING MAIN (SPRINKLER) - TO REMAIN
 - PB PIPE BRANCH UP
 - PD PIPE BRANCH DN
 - PR PIPE RISER
 - PD PIPE BRANCH DN
 - DEMO BRANCH PIPING

- GENERAL FIRE PROTECTION NOTES (APPLIES TO ALL FIRE PROTECTION DRAWINGS):**
1. DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL ARRANGEMENT OF SYSTEMS AND WORK INCLUDED IN THE CONTRACT. IT IS NOT INTENDED TO SPECIFY OR SHOW EVERY OFFSET, FITTING OR COMPONENT; HOWEVER, CONTRACT DOCUMENTS REQUIRE COMPONENTS AND MATERIALS WHETHER OR NOT INDICATED OR SPECIFICALLY SPECIFIED TO MAKE THE SYSTEMS BEING INSTALLED COMPLETE, CODE COMPLIANT, TESTED AND OPERATIONAL.
 2. EXISTING FIRE PROTECTION PIPING LOCATION AND ARRANGEMENT IS APPROXIMATE ONLY. CONTRACTOR SHALL FIELD VERIFY ALL LOCATIONS, DIMENSIONS, SIZES AND ELEVATIONS PRIOR TO CONSTRUCTION.
 3. CONTRACTOR SHALL ENLIST THE SERVICES OF A QUALIFIED SPRINKLER DESIGN AND INSTALLATION FIRM WITH A MINIMUM OF 10 YEARS EXPERIENCE IN THE FIELD AND A HISTORY OF SUCCESSFUL PROJECTS IN HEALTHCARE FACILITIES. CONTRACTOR SHALL PROVIDE SPRINKLER DRAWINGS DEVELOPED BY A NICET LEVEL-III DESIGNER PRIOR TO CONSTRUCTION. DESIGN SHALL PROVIDE FOR COMPLETE COVERAGE OF THE AREAS INDICATED IN ACCORDANCE WITH NFPA-13 GUIDELINES AND ALL LOCAL, STATE AND FEDERAL REQUIREMENTS.
 4. ALL MATERIALS, EQUIPMENT, METHODS OF INSTALLATION, REMOVALS AND DISPOSAL SHALL BE IN ACCORDANCE WITH THE STANDARDS, REGULATIONS, CODES, ORDINANCES, AND LAWS OF LOCAL, STATE, AND FEDERAL GOVERNMENTS, AND OTHER AUTHORITIES THAT HAVE LAWFUL JURISDICTION.
 5. PERFORM WORK, PROVIDE MATERIALS AND EQUIPMENT FOR SYSTEMS SHOWN, SPECIFIED AND DESCRIBED ON DRAWINGS. COMPLETELY COORDINATE WITH ALL TRADES OF THIS CONTRACT AND PROVIDE COMPLETE AND FULLY FUNCTIONAL INSTALLATION.
 6. PROTECT ALL EXISTING AND NEW BUILDING ELEMENTS FROM DAMAGE. CONTRACTOR SHALL RESTORE ALL DAMAGED ELEMENTS TO ORIGINAL OR BETTER CONDITION.
 7. WORK SHALL BE EXECUTED IN A WORKMANLIKE MANNER AND SHALL PRESENT NEAT, RECTILINEAR APPEARANCE WHEN COMPLETED. MAINTAIN MAXIMUM HEAD ROOM AT ALL TIMES. DO NOT RUN PIPES, EXPOSED UNLESS SHOWN AND NOTED TO BE EXPOSED ON DRAWINGS.
 8. MATERIALS AND EQUIPMENT SHALL BE NEW AND INSTALLED ACCORDING TO MANUFACTURER'S INSTRUCTIONS AND RECOMMENDATIONS. MAINTAIN MANUFACTURER'S EQUIPMENT CLEARANCES, UNLESS NOTED OTHERWISE.
 9. CONTRACTOR IS RESPONSIBLE FOR ALL WORK RELATED TO ISOLATING, SHUTTING DOWN, DRAINING, FILLING AND TESTING SYSTEMS TO ALLOW FOR COMPLETION OF WORK. INTERRUPTIONS TO EXISTING SERVICES AND SYSTEMS SHALL BE AS SHORT AS POSSIBLE AND AT A TIME AND DURATION APPROVED BY THE COFR AS APPLICABLE. INCLUDE ALL PREMIUM TIME ASSOCIATED WITH INTERRUPTIONS. ALL SYSTEM INTERRUPTIONS SHALL BE SCHEDULED WITH COFR AND COORDINATED WITH OTHER TRADE WORK.
 10. ALL EQUIPMENT PIPING, WIRING, INSULATION ETC. INSTALLED IN HVAC AIR PLENUM SPACES SHALL MEET CODE REQUIREMENTS FOR SMOKE AND COMBUSTIBILITY.
 11. SEAL ALL PENETRATIONS THROUGH FIRE RATED WALLS, PARTITIONS AND FLOORS WITH UL RATED MATERIALS/METHODS EQUIVALENT TO FIRE RATING OF ASSEMBLY.
 12. PROVIDE PROPER ACCESS TO EQUIPMENT THAT REQUIRES INSPECTION, REPLACEMENT OR REPAIR. ACCESS PANELS/DOORS SHALL BE A MINIMUM OF 12"x24" UNLESS OTHERWISE NOTED.
 13. EXISTING SPRINKLER HEADS TO REMAIN IN ADJACENT AREAS UNLESS NOTED OTHERWISE.
 14. ALL BRANCH PIPING SHALL BE LOCATED HIGH ENOUGH ABOVE CEILING TO ALLOW ALL OTHER DEVICES IN CEILING TO FIT WITHOUT OBSTRUCTION.
 15. REMOVE EXISTING SPRINKLER HEADS AND BRANCH PIPING ABOVE CEILING AND PREPARE FOR CONNECTION TO NEW. SEE NEW WORK PLAN FOR ADDITIONAL INFORMATION.
 16. DO NOT HANG SPRINKLER OR OTHER FIRE PROTECTION SYSTEM DEVICES, CONDUITS, PIPING, ETC. FROM ANY SUSPENDED CEILING OR SUSPENDED SYSTEM OR SUPPORTS. ALL FIRE PROTECTION RELATED ITEMS SHALL BE SECURED TO THE BUILDING FLOORS/CEILINGS OR EQUIVALENT MEMBER.

PARTIAL 8TH FLOOR - FIRE PROTECTION DEMOLITION PLAN
SCALE: 1/8" = 1'-0"

Note:
USERS OF THESE DRAWINGS ARE RESPONSIBLE FOR VERIFYING ALL EXISTING DIMENSIONS & CONDITIONS IN THE FIELD.

Revisions Date	CONSULTANTS: IPD: Engineering INTEGRATED PROJECT DELIVERY ONE WEBSTER'S LANDING SYRACUSE, NEW YORK 13202 315.423.0185		ARCHITECT: GARDNER PLUS ARCHITECTS, PLLC 40 Wildbriar Road, Rochester NY 14623 585-321-1210 www.gardnerplus.com	Drawing Title PARTIAL 8TH FLOOR FIRE PROTECTION DEMOLITION PLAN	Project Title VA SYRACUSE 8TH FLOOR COMMUNITY LIVING CENTER BATHROOM RENOVATIONS	Project Number VAMC-528A7-12-718	
	Building Number 01	Drawing Number FD101	Location 800 Irving Avenue Syracuse, NY 13210	Date 03-08-13	Checked SBG	Drawn NCB	



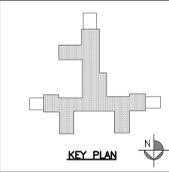
KEYED NOTES:
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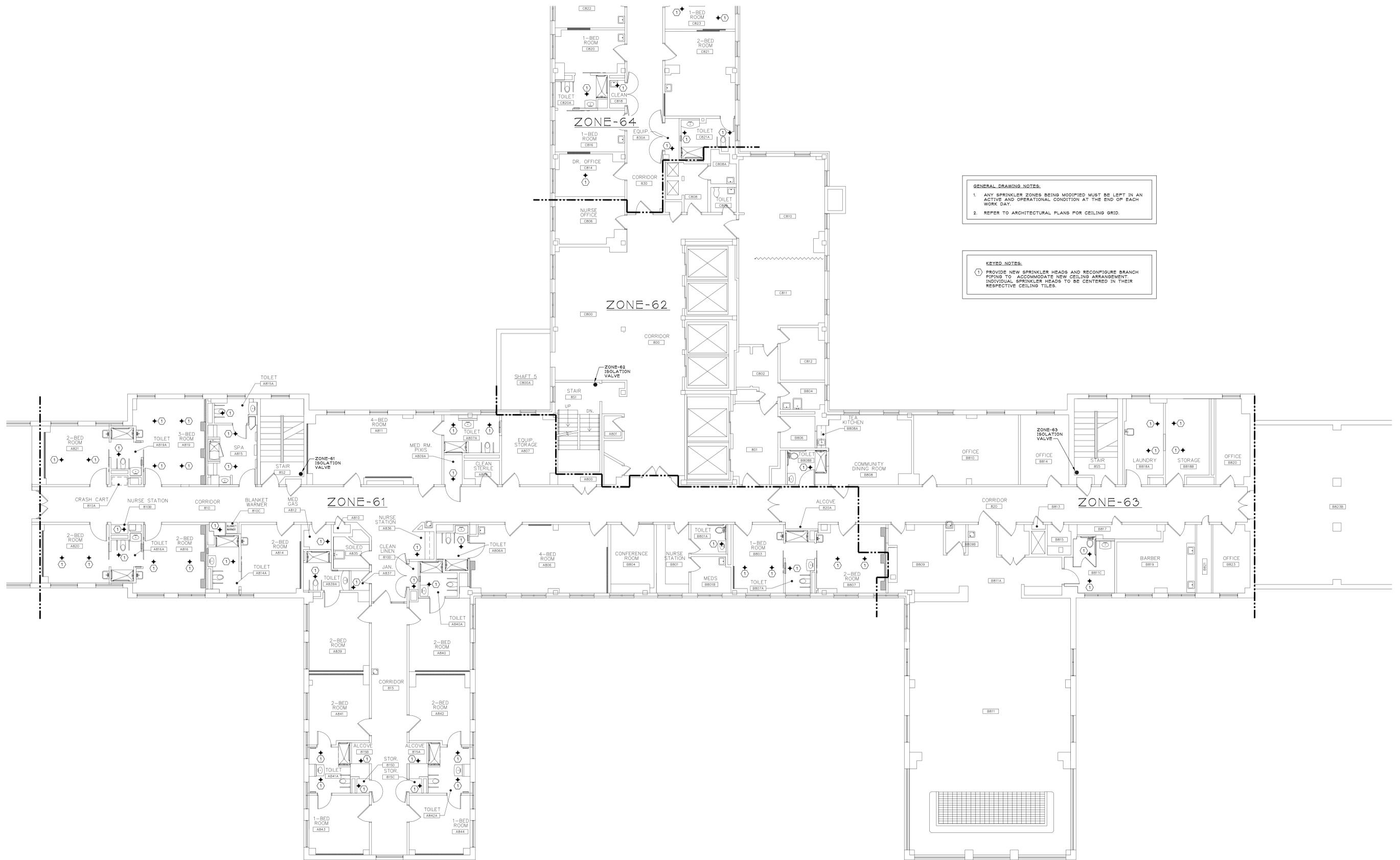
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Project Number VAMC-528A7-12-718
Building Number 01
Drawing Number VAMC-528A7-12-718-FD102
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GENERAL DRAWING NOTES:

1. ANY SPRINKLER ZONES BEING MODIFIED MUST BE LEFT IN AN ACTIVE AND OPERATIONAL CONDITION AT THE END OF EACH WORK DAY.
2. REFER TO ARCHITECTURAL PLANS FOR CEILING GRID.

KEYED NOTES:

1. PROVIDE NEW SPRINKLER HEADS AND RECONFIGURE BRANCH PIPING TO ACCOMMODATE NEW CEILING ARRANGEMENT. INDIVIDUAL SPRINKLER HEADS TO BE CENTERED IN THEIR RESPECTIVE CEILING TILES.

8TH FLOOR PARTIAL PLAN - FIRE PROTECTION PLAN
SCALE: 1/8" = 1'-0"

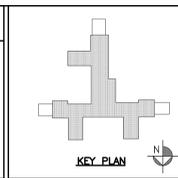
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Date	03-08-13
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Department of Veterans Affairs



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8TH FLOOR PARTIAL PLAN - FIRE PROTECTION PLAN
SCALE: 1/8" = 1'-0"

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Dwg. 39 of	62



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