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PARTITION RATING GRAPHICS:	
PARTITIONS REQUIRED TO BE SMOKE RESISTANT, FIRE RESISTANT, OR BOTH FIRE AND SMOKE RESISTANT ARE SHOWN GRAPHICALLY ON PLANS WITH HATCH PATTERNS.	
PARTITION RATING GRAPHIC DESIGNATION:	PRIORITY
4 HR FIRE BARRIER	1 HIGHEST
3 HR FIRE BARRIER	2
2 HR FIRE & SMOKE BARRIER	3
2 HR FIRE BARRIER/SHAF	3
1 HR FIRE & SMOKE BARRIER	4
1 HR FIRE BARRIER	4
1 HR FIRE BARRIER/SHAF	4
SMOKE PARTITION (NON RATED)	5 LOWEST
NON RATED	5 LOWEST

FIRE PROTECTION SPRINKLER SYSTEM DESIGN CRITERIA												
HAZARD SYMBOL	SPACE TYPE	HAZARD CLASSIFICATION	SYSTEM TYPE	DISCHARGE DENSITY GPM/FT²	REMOTE AREA FT²	MAXIMUM COVERAGE AREA PER SPRINKLER FT²	MAXIMUM SPACING FT.	WATER SUPPLY DURATION MINUTES	OUTSIDE HOSE ALLOWANCE GPM	TEMPERATURE CLASSIFICATION	SPRINKLER TYPE	NOTES
	GENERAL EXCEPT AS LISTED BELOW	LIGHT HAZARD	WET PIPE	0.10	1,500	225	15	30	100	ORDINARY	SEMI-RECESSED PENDENT, QUICK RESPONSE, FACTORY MUTUAL APPROVED, UL LISTED	1
	STORAGE	ORDINARY HAZARD GROUP 2	WET PIPE	0.20	1,500	130	15	60-90	250	ORDINARY	SEMI-RECESSED PENDENT OR UPRIGHT, QUICK RESPONSE, FACTORY MUTUAL APPROVED, UL LISTED	1
	EQUIPMENT ROOM	ORDINARY HAZARD GROUP 1	WET PIPE	0.15	1,500	130	15	60-90	250	INTERMEDIATE	QUICK RESPONSE UPRIGHT, FACTORY MUTUAL APPROVED, UL LISTED	1
	HOUSEKEEPING CLOSET	ORDINARY HAZARD GROUP 1	WET PIPE	0.15	1,500	130	15	60-90	250	ORDINARY	PENDENT OR UPRIGHT, QUICK RESPONSE, FACTORY MUTUAL APPROVED, UL LISTED	1
NOTES: 1. WATER DEMAND REQUIREMENTS ARE FOR HYDRAULIC CALCULATION METHOD. IF OTHER METHOD IS USED ADJUST VALUES ACCORDING TO NFPA 13 REQUIREMENTS.												

HAZARD CLASSIFICATION	
HAZARD CLASSIFICATION	AREA
Equipment Room - Ordinary 1	3,875.08 SF
HAC - Ordinary 1	143.56 SF
Light	25,034.65 SF
Ordinary 2	1,360.84 SF

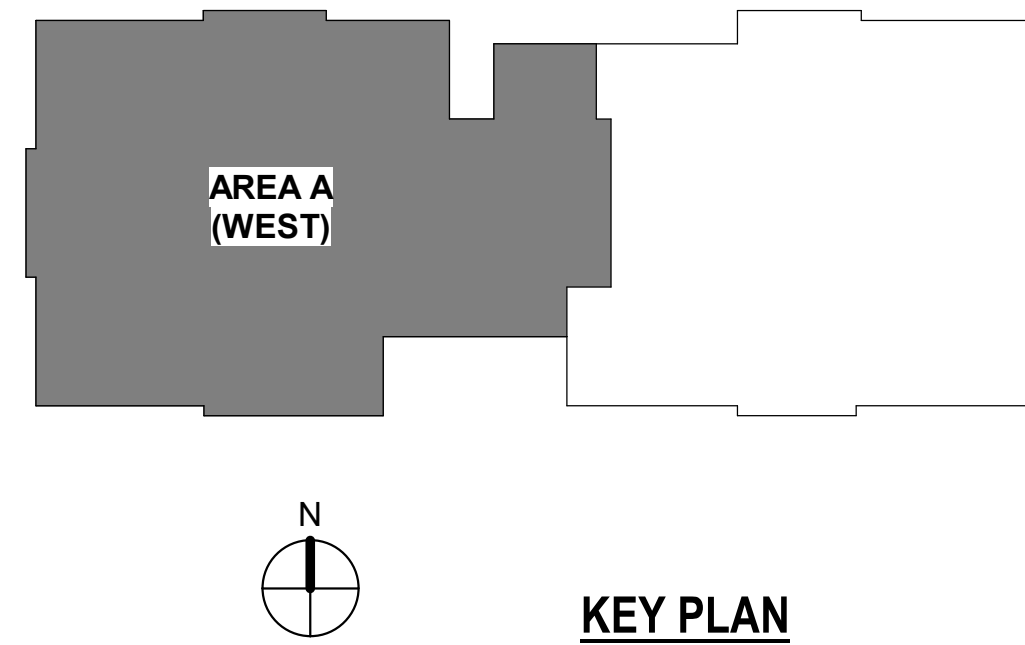
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2 FIRE PROTECTION FLOOR PLAN - LEVEL 1 - COVERED WALKWAY
1/8" = 1'-0"

1 FIRE PROTECTION FLOOR PLAN - LEVEL 1 - AREA A
1/8" = 1'-0"

3 FIRE PROTECTION FLOOR PLAN - BASEMENT
1/8" = 1'-0"

DEDUCTIVE ALTERNATE NOTES
(DEDUCTIVE ALTERNATES ARE CASCADING AND MUST BE EXERCISED IN THE ORDER PRESENTED) FOR A DETAILED DESCRIPTION OF EACH DEDUCTIVE ALTERNATE REFER TO COVER SHEET ON G1000
DEDUCTIVE ALTERNATE #2: ELIMINATE TUNNEL (EAST LEG).



Revisions:	Date:

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STAMP STATE OF NEW YORK NICHOLAS P. STEPHENSON 102795 LICENSED PROFESSIONAL ENGINEER 5/09/2022	

Office of Construction and Facilities Management VA U.S. Department of Veterans Affairs
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Drawing Title FIRE PROTECTION HAZARD PLAN - LEVEL 1 - AREA A
Approved:

Phase ISSUED FOR CONSTRUCTION FULLY SPRINKLERED
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Project Title NEW COMMUNITY LIVING CENTER	Project Number 620-334 Building Number CLC
Location 2094 Albany Post Road, Montrose, NY 10548	Drawing Number FH101A
Issue Date 05/09/2022	Checked CJF/NPS Drawn NS