

ABATEMENT PLAN LEGEND

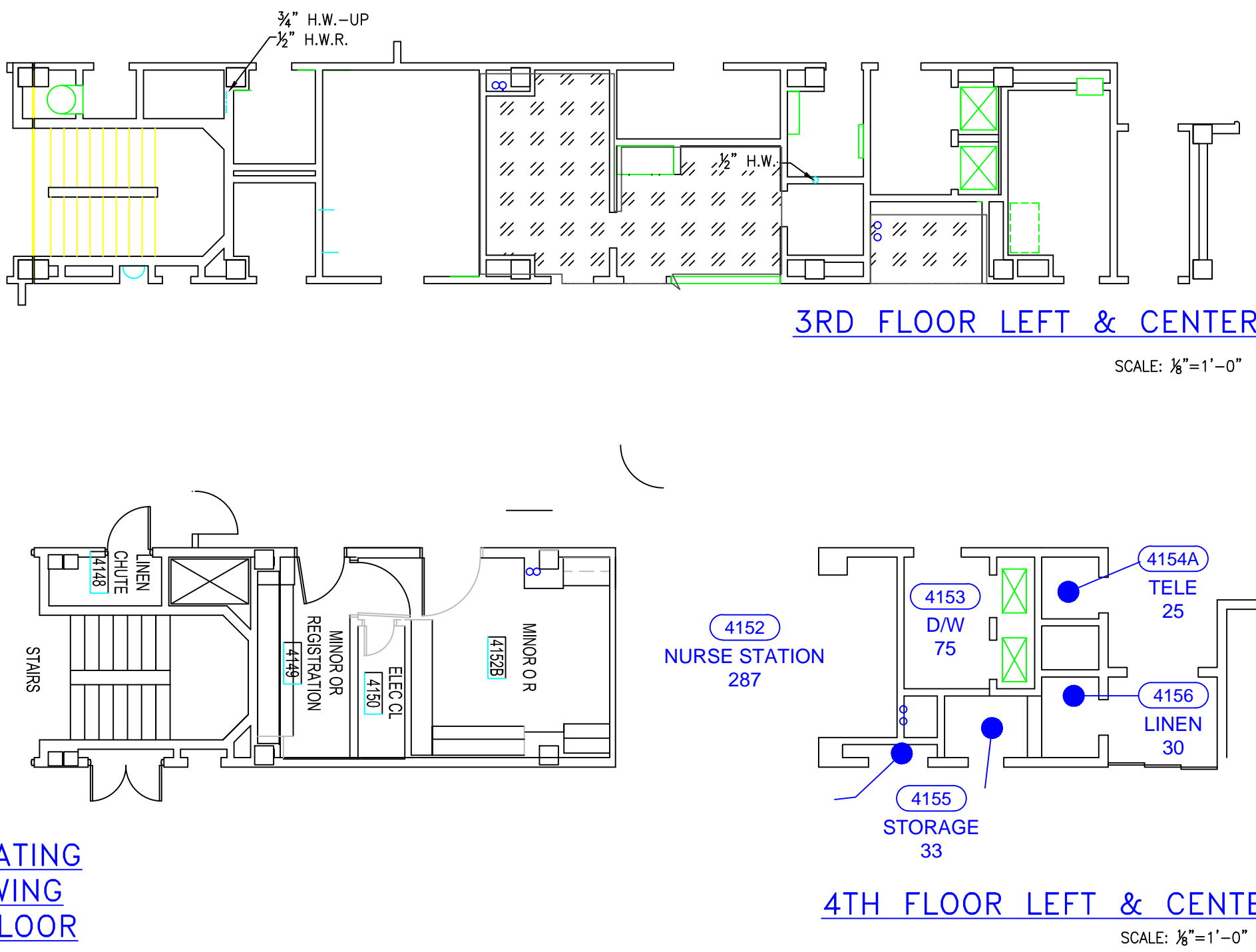
- EXPOSED 12"x12" ASBESTOS FLOOR TILE AND ASSOCIATED MASTICS, GLUES AND ADHESIVES TO BE REMOVED AND DISPOSED OF AS ASBESTOS CONTAINING WASTE.
- INDICATES CARPET OR 12"x12" ASBESTOS FLOOR TILE AND ASSOCIATED MASTICS, GLUES AND ADHESIVES TO BE REMOVED AND DISPOSED OF AS ASBESTOS CONTAINING WASTE.
- INDICATES EITHER EXISTING STEAM RISER AND/OR HOT WATER RISER WITH ASBESTOS CONTAINING MATERIAL REQUIRED TO BE ABATED.
- INDICATES NUMBER OF WALL HEAT CONVECTOR UNITS IN ROOM WITH ASBESTOS HEAT SHIELDS INSIDE TO BE REMOVED AND DISPOSED OF AS ASBESTOS CONTAINING WASTE.

HAZARDOUS MATERIAL ABATEMENT GENERAL NOTES -- BUILDING 2

- CONTRACTOR SHALL REMOVE ALL ASBESTOS CONTAINING AND ASBESTOS CONTAMINATED MATERIALS INDICATED IN THESE GENERAL NOTES, SPECIFIC NOTES, SPECIFICATIONS AND/OR AS SHOWN ON DRAWINGS, AND DISPOSE OF AS ASBESTOS WASTE.
- CONTRACTOR SHALL BE RESPONSIBLE FOR FIELD VERIFYING THE EXISTING QUANTITIES AND CONDITIONS OF ASBESTOS CONTAINING AND ASBESTOS CONTAMINATED MATERIALS AND IMMEDIATELY NOTIFYING THE CONTRACTING OFFICER IN WRITING OF ANY DISCREPANCIES FOUND.
- CONTRACTOR SHALL PROVIDE MANUFACTURER'S EQUIPMENT CERTIFICATION TO CONTRACTING OFFICER FOR REVIEW AND APPROVAL PRIOR TO PLACING EQUIPMENT ON JOB SITE.
- CONTRACTOR SHALL COORDINATE THIS ASBESTOS REMOVAL PROJECT WITH THE CONTRACTING OFFICER TO MINIMIZE INTERFERENCE WITH STANDARD OPERATING PROCEDURES OF THE FACILITY.
- CONTRACTOR SHALL ENSURE THAT FIRE ALARMS AND FIRE SUPPRESSION SYSTEMS ARE PROTECTED DURING CONSTRUCTION AND REMAIN OPERATIONAL THROUGHOUT THE PROJECT.
- CONTRACTOR SHALL SUBMIT AND OBTAIN APPROVAL OF PROPOSED SCHEDULE AND PHASING FOR SYSTEMS SHUT DOWN, ASBESTOS REMOVAL, AND RENOVATION/DEMOLITION OPERATIONS TO THE CONTRACTING OFFICER PRIOR TO BEGINNING ANY WORK.
- CONTRACTOR SHALL BE RESPONSIBLE FOR PHYSICALLY SECURING ALL ENTRANCES AND OPENINGS TO THE WORK AREA ALL AREAS WHERE ASBESTOS CONTAINING MATERIALS ARE PRESENT SHALL BE CONSIDERED AN ASBESTOS REGULATED WORK AREA UNTIL SUCCESSFUL COMPLETION OF PROJECT FINAL CLEARANCE CRITERIA.
- LOCATION OF DECONTAMINATION SYSTEMS, ASBESTOS ABATEMENT CONTAINMENT BARRIERS SHALL BE APPROVED BY THE CONTRACTING OFFICER PRIOR TO START OF WORK.
- NEGATIVE AIR MACHINES EQUIPPED WITH HEPA FILTERS SHALL BE DISCHARGED TO THE OUTSIDE OF THE BUILDING A MINIMUM DISTANCE OF 30' FROM BUILDING MAKE-UP AIR.
- ASBESTOS CONTAINING THERMAL SYSTEM INSULATION MAY BE CONCEALED BEHIND PLASTER/GYPSUM BOARD/CERAMIC WALLS AND CEILING SYSTEMS. CONTRACTOR SHALL ACCESS AREAS SCHEDULED FOR WALL AND CEILING SYSTEM DEMOLITION AFTER ESTABLISHING THE ASBESTOS REGULATED AREA, BUT PRIOR TO STARTING ASBESTOS REMOVAL AND DISPOSAL. IF ASBESTOS THERMAL SYSTEM INSULATION IS PRESENT, REMOVE AND DISPOSE OF THERMAL SYSTEM INSULATION AS ASBESTOS IN ACCORDANCE WITH THE PROJECT SPECIFICATIONS. WALL AND CEILING MATERIALS SHALL BE DISPOSED OF AS ASBESTOS CONTAMINATED WASTE PROVIDED TOLP TESTING SHOWS LEACHABLE LEAD CONCENTRATION AT OR BELOW 5.0 PPM.
- CONTRACTOR SHALL REMOVE AND DISPOSE OF TRANSITE-TYPE ASBESTOS HEAT SHIELDS IN THE HEAT CONVECTORS. CONTRACTOR SHALL REFER TO MECHANICAL DEMOLITION PLANS FOR LOCATION OF HEAT CONVECTORS.
- CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS FLOOR TILE AND ASSOCIATED MASTICS/GLUES/ADHESIVES. CARPET ABOVE FLOOR TILE MAY BE DISPOSED OF AS GENERAL CONSTRUCTION WASTE PROVIDED NO FLOOR TILES ARE ADHERED TO THE CARPET. IF FLOOR TILES ARE ADHERED TO CARPET, CONTRACTOR SHALL REMOVE AND DISPOSE OF CARPET AS ASBESTOS CONTAMINATED WASTE.
- CONTRACTOR SHALL COLLECT AND DISPOSE OF FLUORESCENT LIGHTING BALLASTS AND HIGH-INTENSITY DISCHARGE (HID) LIGHTING CAPACITORS CONTAINING PCB'S IN ACCORDANCE WITH THE STATE OF NORTH CAROLINA CHAPTER 13 -- SOLID WASTE MANAGEMENT, SUB-CHAPTER 13A -- HAZARDOUS WASTE MANAGEMENT, SECTION .0100 -- HAZARDOUS WASTE, 15A NCAC 13A.0101 -- .0119.
- CONTRACTOR SHALL COLLECT AND RECYCLE HID AND FLUORESCENT LAMPS AND TUBES IN ACCORDANCE WITH THE STATE OF NORTH CAROLINA CHAPTER 13 -- SOLID WASTE MANAGEMENT, SUB-CHAPTER 13A -- HAZARDOUS WASTE MANAGEMENT, SECTION .0100 -- HAZARDOUS WASTE, 15A NCAC 13A.0101 -- .0119.
- CONTRACTOR SHALL COLLECT AND RECYCLE BATTERIES USED IN EMERGENCY AND EXIT LIGHTS IN ACCORDANCE WITH THE STATE OF NORTH CAROLINA CHAPTER 13 -- SOLID WASTE MANAGEMENT, SUB-CHAPTER 13A -- HAZARDOUS WASTE MANAGEMENT, SECTION .0100 -- HAZARDOUS WASTE, 15A NCAC 13A.0101 -- .0119.
- ASBESTOS ABATEMENT CONTRACTOR SHALL REMOVE ACM PRIOR TO ALLOWING OTHER NON-ASBESTOS TRADES TO PERFORM WORK THAT MAY DISTURB ACM.
- ASBESTOS DRAWINGS ARE DIAGRAMMATIC ONLY AND ARE NOT TO BE SCALED. CONTRACTOR SHALL VISIT SITE BEFORE WORK BEGINS TO VERIFY ALL DIMENSIONS AND WORK CONDITIONS. NOTIFY CONTRACTING OFFICER OF ANY CONFLICTS.
- CONTRACTOR SHALL ASSUME THAT ASBESTOS CONTAINING FLOOR TILE MAY CONSIST OF MULTIPLE LAYERS OF FLOOR TILE, MASTICS, GLUES, ADHESIVES AND FLOOR LEVELING COMPOUND IN THEIR BIDS.
- THE ASBESTOS AND LEAD BASED PAINT SURVEY REPORT FOR THIS PROJECT IS AVAILABLE FOR CONTRACTOR USE.
- CONTRACTOR SHALL ASSUME THAT ORIGINAL ASBESTOS CONTAINING FLOOR TILE IS PRESENT BENEATH WALL PARTITIONS ON THE 3RD, 4TH AND 5TH FLOORS. CONTRACTOR SHALL REMOVE AND DISPOSE OF ASBESTOS FLOOR TILE AND ASSOCIATED MASTICS, GLUES, ADHESIVES AND FLOOR LEVELING COMPOUND.
- CONTRACTOR SHALL ASSUME THAT FIRE DOORS AND DOOR FRAMES CONTAIN ASBESTOS AND SHALL REMOVE AND DISPOSE OF FIRE DOORS AND DOOR FRAMES. REFER TO SPECIFICATION SECTION 02 82 11 TRADITIONAL ASBESTOS ABATEMENT FOR ADDITIONAL DETAILS.
- CONTRACTOR SHALL REFER TO ARCHITECTURAL DEMOLITION DRAWINGS FOR LOCATIONS OF WINDOWS TO BE REMOVED, CERAMIC WALL TILE TO BE REMOVED, AREAS THAT REQUIRE THE CREATION OF OPENINGS IN EXISTING WALLS AND THE REMOVAL OF ALL OTHER MATERIALS OR COMPONENTS THAT CONTAIN A PAINTED SURFACE INCLUDING BUT NOT LIMITED TO ROOF GUTTERS, DOWNSPOUTS, METAL OR WOOD CANOPIES, PIPE HAND RAILS, PT WOOD, CMU OR BRICK WALLS. CONTRACTOR SHALL REMOVE MATERIAL AS LEAD CONTAINING IN ACCORDANCE WITH OSHA 29 CFR 1926.62 AND SPECIFICATION SECTION 02 83 33.13 LEAD-BASED PAINT REMOVAL AND DISPOSAL. CONTRACTOR SHALL PERFORM TOLP TESTING TO DETERMINE PROPER DISPOSAL AND/OR RECYCLING REQUIREMENTS.

HAZARDOUS MATERIAL ABATEMENT SPECIFIC NOTES -- BUILDING 2

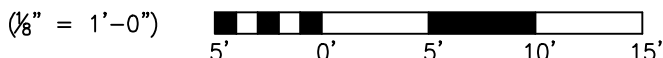
- LEAD-BASED PAINT (LBP) HAS BEEN IDENTIFIED ON WALLS AND METAL DOORS/DOORFRAMES. CONTRACTOR SHALL ASSUME THAT ALL OTHER PAINTED SURFACES CONTAIN LBP AND/OR PAINT WITH LEAD (PWL). CONTRACTOR SHALL COMPLY WITH THE OSHA LEAD STANDARD 29 CFR 1926.62 AND THE LEAD-BASED PAINT REMOVAL AND DISPOSAL SPECIFICATION SECTION 02 83 33.13 WHEN DISTURBING LBP OR PWL. ABATEMENT CONTRACTOR SHALL PREPARE SURFACES AS NECESSARY TO ACCOMMODATE ALL WORK ASSOCIATED WITH THIS CONTRACT.
- TYPICAL HEIGHT OF FLOOR DECK TO SUSPENDED CEILING SYSTEM IS APPROXIMATELY 8-10' ABOVE FINISHED FLOOR. APPROXIMATE HEIGHT FROM FINISHED FLOOR TO CEILING DECK VARIES FROM 7'-2" IN THE CORRIDORS TO 9'-0" IN ROOMS WITH PLASTER CEILING.
- CONTRACTOR IS RESPONSIBLE FOR THE REMOVAL, RECYCLING AND/OR PROPER DISPOSAL OF ALL LIGHTING FIXTURES, PCB BALLAST, NON-PCB OR PCB FREE BALLAST, HID AND FLUORESCENT LAMPS AND TUBES.



CONVECTOR SCHEDULE

SYMBOL	HTG. SURF. SQ. FT.	ENCLOSURE DEPTH	DIMENSIONS DEPTH	HEIGHT	LENGTH
A-25	25	6	20	39 1/2	
A-29	29	6	20	39 1/2	
A-60	60	6	20	79 1/2	
C-32	32	8	20	34 1/2	
C-37	37	8	20	39 1/2	
C-74	74	8	20	79 1/2	
D-45	45	10	20	39 1/2	

GRAPHIC SCALE



BLDG 2

REVISION	DATE	DESCRIPTION	BY
VAMC SALISBURY			
SALISBURY, NORTH CAROLINA			
ABATEMENT PLAN			
DATE: 23 AUG 2016			
V.A. PROJECT NO. 659-16-101			