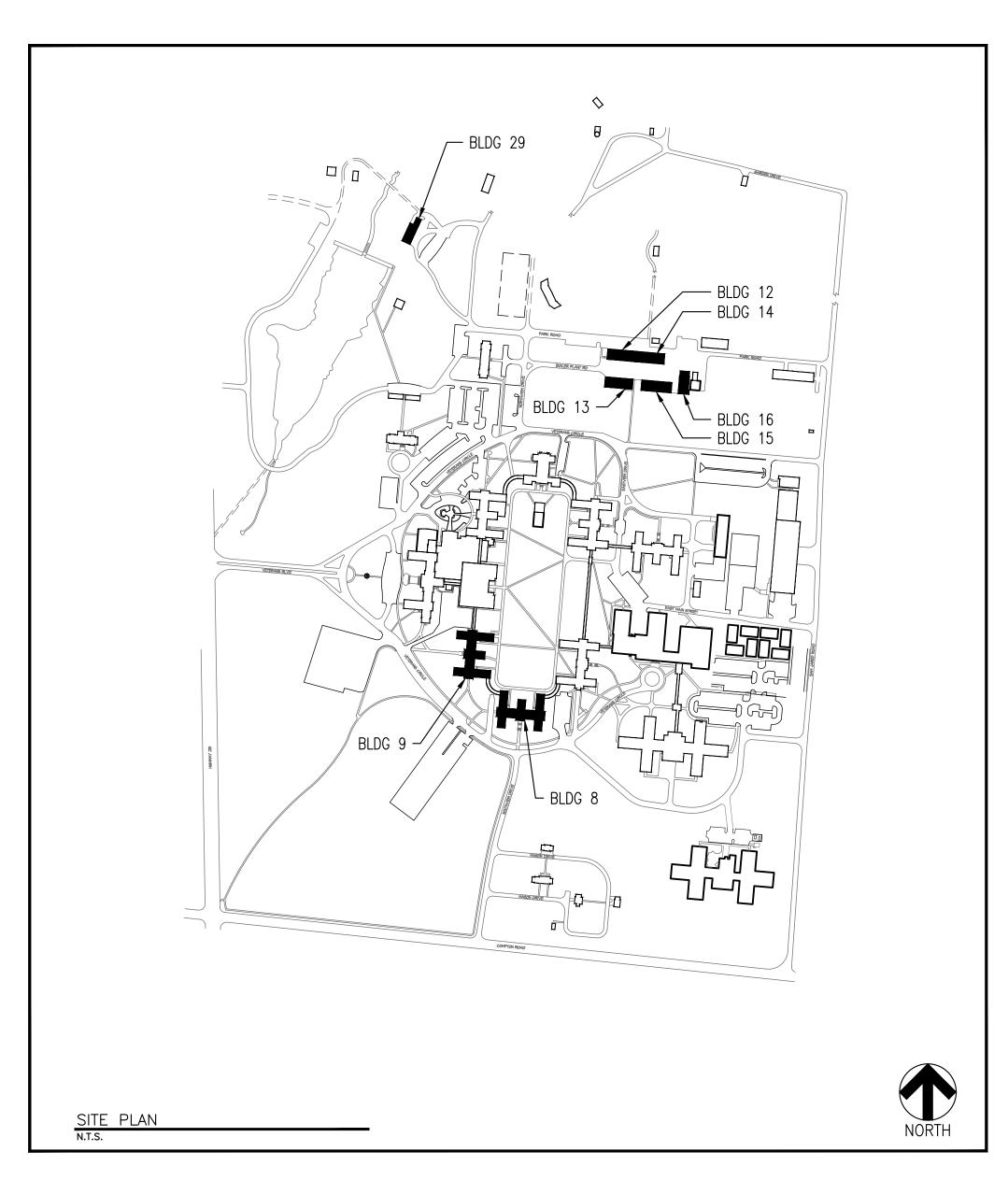
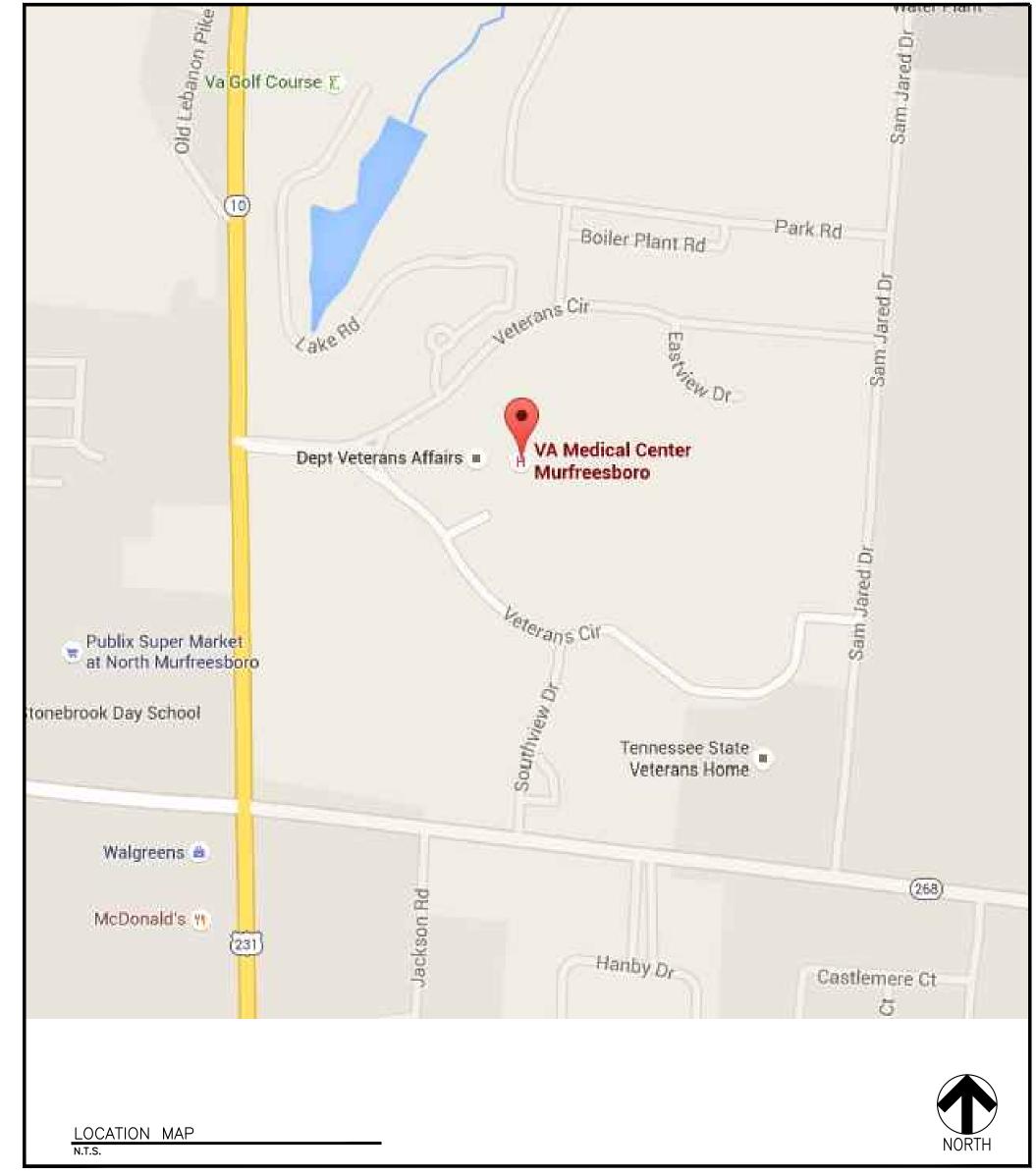
REVITALIZATION OF ENGINEERING

SUPPORT BUILDINGS

ALVIN C. YORK VAMC MURFRESBORO, TENNESSEE FINAL SUBMITTAL JANUARY 6, 2016



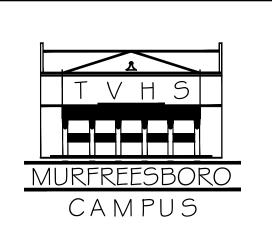


DWG		DWG		DWG	
NO.	DRAWING TITLE	NO.	DRAWING TITLE	NO.	DRAWING TITLE
	GENERAL		ARCHITECTURAL (CONTINUED)		MECHANICAL
		AD203A	BUILDING 15 DEMOLITION EXTERIOR ELEVATION		
G001	COVER SHEET		& PHOTOS — NORTH	ME100	EXTERIOR ELEVATIONS — MECHANICAL/ELECTRICAL
G002	LEGENDS, ABBREVIATIONS AND NOTES	AD203B	BUILDING 15 DEMOLITION EXTERIOR ELEVATION & PHOTOS — SOUTH	ME101	EXTERIOR ELEVATIONS — MECHANICAL/ELECTRICAL
				ME102	EXTERIOR ELEVATIONS — MECHANICAL/ELECTRICAL
	ARCHITECTURAL	AD203C	BUILDING 15 DEMOLITION EXTERIOR ELEVATION & PHOTOS — EAST & WEST		EXTERIOR ELEVATIONS — MECHANICAL/ELECTRICAL
AD100	BUILDING 12 BASEMENT, FIRST FLOOR, & ROOF DEMOLITION PLANS	AD204A	NOT USED		ELECTRICAL
AD101	BUILDING 14 BASEMENT, FIRST FLOOR, & ROOF	AD204B	4B NOT USED	E101	LIGHTNING PROTECTION PLANS
	DEMOLITION PLANS			E102	EXTERIOR ELEVATIONS — ELECTRICAL
AD102	BUILDING 13 FIRST FLOOR & ROOF DEMOLITION PLANS	AD204C	NOT USED	E501	LIGHTNING PROTECTION DETAILS
AD103	BUILDING 15 FIRST FLOOR & ROOF DEMOLITION PLANS				
AD104	NOT USED	AD204D	NOT USED		
AD105	BUILDING 16 FLOOR & ROOF DEMOLITION PLANS				
AD106	BUILDINGS 8 & 9 PENTHOUSE FLOOR DEMOLITION PLANS & PHOTOS	AD205A	BUILDING 16 DEMOLITION EXTERIOR ELEVATION & PHOTOS — NORTH		
AD200A	BUILDING 12 DEMOLITION EXTERIOR ELEVATION & PHOTOS — NORTH	AD205B	BUILDING 16 DEMOLITION EXTERIOR ELEVATION & PHOTOS — SOUTH		
AD200B	BUILDING 12 DEMOLITION EXTERIOR ELEVATION & PHOTOS — SOUTH	AD205C	BUILDING 16 DEMOLITION EXTERIOR ELEVATION & PHOTOS — EAST		
AD200C	BUILDING 12 DEMOLITION EXTERIOR ELEVATION & PHOTOS — WEST	AD205D	BUILDING 16 DEMOLITION EXTERIOR ELEVATION & PHOTOS — WEST		
AD201A	BUILDING 14 DEMOLITION EXTERIOR ELEVATION A1	A100	BUILDING 12 BASEMENT, FIRST FLOOR & ROOF PLANS		
	& PHOTOS - NORTH	A101	BUILDING 14 BASEMENT, FIRST FLOOR & ROOF PLANS		
AD201B	BUILDING 14 DEMOLITION EXTERIOR ELEVATION	A102	BUILDING 13 FIRST FLOOR & ROOF PLANS		
	& PHOTOS - SOUTH	A103	BUILDING 15 FIRST FLOOR & ROOF PLANS		
AD201C	BUILDING 14 DEMOLITION EXTERIOR ELEVATION & PHOTOS — EAST	A104	NOT USED		
		A105	BUILDING 16 FIRST FLOOR & ROOF PLANS		
AD202A	BUILDING 13 DEMOLITION EXTERIOR ELEVATION		BUILDINGS 8 & 9 PENTHOUSE FLOOR PLANS & ELEVATIONS		
	& PHOTOS - NORTH	A200	BUILDING 12 EXTERIOR ELEVATIONS		
AD202B	BUILDING 13 DEMOLITION EXTERIOR ELEVATION	A201	BUILDING 14 EXTERIOR ELEVATIONS		
	& PHOTOS - SOUTH	A202	BUILDING 13 EXTERIOR ELEVATIONS		
AD202C	BUILDING 13 DEMOLITION EXTERIOR ELEVATION A20		BUILDING 15 EXTERIOR ELEVATIONS		
	& PHOTOS - EAST & WEST	A204	NOT USED		
		A205	BUILDING 16 EXTERIOR ELEVATIONS		
		A351	WALL SECTIONS		
		A352	WALL SECTIONS		
		A501	SECTION DETAILS		
		A502	SECTION DETAILS		
		A601	DOOR, FRAME AND WINDOW TYPES & DETAILS		
			,		

100% FOR CONSTRUCTION



Tennessee Valley Healthcare System







Project Title :	REVITALIZATION OF ENGINEERING \$ SUPPORT BUILDINGS
Drawing Title :	
	COVER SHEET
Approved By :	
Approved By :	Location : MURFREESBORO, TENNESS
Building Number	Checked By : DN Drawn By :

02-16-2016 626A4-15-104

STRUCTURAL GENERAL NOTES

SPALL REPAIR NOTES:

- 1. SHORE OR TEMPORARILY SUPPORT BRICK ABOVE BEFORE REPAIR WORK BEGINS.
- 2. REMOVE ALL LOOSE CONCRETE TO SOUND SUBSTRATE 1/4"
- BEYOND REINFORCING. 3. CLEAN REINFORCING STEEL ENCOUNTERED TO A BRIGHT METAL
- 4. ANY REINFORCING ENCOUNTERED SHOULD HAVE ITS CIRCUMFERENCE COMPLETELY EXPOSED AND NOT LEFT
- PARTIALLY EMBEDDED IN CONCRETE . IF REINFORCING HAS LOST MORE THAN 10% OF ITS CROSS SECTIONAL AREA, STOP AND CONTACT THE ENGINEER OF RECORD IMMEDIATELY.
- 6. PROVIDE A MINIMUM DEPTH OF 1/2" IN THE AREA TO BE PATCHED. PROVIDE SAW-CUT EDGES. DO NOT FEATHER EDGES. '. CLEAN AREA IN ACCORDANCE WITH BONDING AGENT MANUFACTURER'S RECOMMENDATIONS.
- 8. APPLY ANTI-CORROSION AND BONDING AGENT TO REINFORCING STEEL AND THE CONCRETE SUBSTRATE. BONDING AGENT SHALL BE A 3 PART EPOXY RESIN/PORTLAND CEMENT ADHESIVE WITH A COMPRESSIVE STRENGTH OF 8500PSI AT 28 DAYS(ASTM C-109), SPLITTING TENSILE STRENGTH OF 600PSI AT 28 DAYS(ASTM C-496), AND A FLEXURAL STRENGTH OF 1200PSI(ASTM C-348)(SIKA ARMATEC 110 OR EQUAL)
- D. REFORM SPALLED AREA WITH A HIGH STRENGTH POLYMER MODIFIED MONOTOP PORTLAND CEMENT REPAIR MORTAR (NON-METALLIC). REPAIR MORTAR SHALL HAVE A COMPRESSIVE STRENGTH OF 6500PSI AT 28 DAYS(ASTM C-109), SPLITTING TENSILE STRENGTH OF 500PSI AT 28 DAYS(ASTM C-496), AND A FLEXURAL STRENGTH OF 720PSI AT 28 DAYS(ASTM C-293)(SIKA MONOTOP 611 OR EQUAL). ADD AGGREGATE CONSOLIDATE THE REPAIR MORTAR, FINISH, AND CURE IN ACCORDANCE WITH A MANUFACTURER'S RECOMMENDATIONS
- MORTAR REACHES A MINIMUM COMPRESSIVE STRENGTH OF 5000 PSI.
- BRICK CRACK REPAIR NOTES: . SUBMIT CURED SAMPLES OF COLORED REPAIR MORTAR TO ARCHITECT FOR INITIAL REVIEW.

10.THE REPAIR SHALL NOT BE RELOADED UNTIL THE REPAIR

- 2. REMOVE ALL LOOSE, SPALLED, AND DETERIORATING MATERIALS FROM CRACKED BRICKWORK.
- 3. CUT AWAY AN ADDITIONAL 1/4 TO 1/2 INCH OF THE SUBSTRATE TO ENSURE THE SURFACE TO BE PATCHED IS SOLID AND STABLE. SAW CUT EDGES OF ALL REPAIR AREAS TO A MINIMUM 1/4" DEPTH. "SOUND" REMAINING SUBSTRATE
- WITH A HAMMER TO VERIFY ITS INTEGRITY. 4. PATCHING MATERIAL SHALL BE A PREMIXED, CEMENTITIOUS PATCHING MATERIAL WITH ACRYLIC LATEX MODIFIER, FORMULATED TO MATCH THE COLOR AND TEXTURE OF THE EXISTING MATERIAL (CUSTOM SYSTEM 45 BY EDISON CHEMICAL SYSTEMS OR EQUAL). PATCHING MATERIAL MUST BE VAPOR PERMEABLE AND SHALL DEVELOP DIRECT TENSILE BOND STRENGTH OF 200PSI MIN. MATERIAL SHALL BE COMPATIBLE WITH SUBSTRATE, INCLUDING BUT NOT LIMITED TO, POROSITY, TENSILE, AND COMPRESSIVE STRENGTH.
- 5. MIX PATCHING MATERIAL IN ACCORDANCE WITH MANUFACTURER'S PRINTED INSTRUCTIONS. DO NOT USE ANY ADDITIVES, SUCH AS BONDING AGENTS, ACCELERATORS, OR RETARDERS. IN THE PATCHING MATERIAL WITHOUT PRIOR WRITTEN APPROVAL FROM THE MANUFACTURER.
- 6. PATCHING MATERIAL SHALL BE APPLIED BY TROWEL, CASTING IN PLACE OR OTHER TECHNIQUES RECOMMENDED BY APPROVED MATERIALS MANUFACTURER FOR EACH SPECIFIC FIELD CONDITION.
- REMOVE EXCESS MATERIAL AND CLEAN ANY PATCHING MATERIAL RESIDUE FROM AREA SURROUNDING THE PATCH BEFORE PATCHING MATERIAL SETS.
- 8. MOISTEN, COVER AND CURE REPAIRED AREAS IN ACCORDANCE WITH MANUFACTURER'S DIRECTIONS.

STRUCTURAL CODE ANALYSIS

DESIGN CODES:

1.12012 INTERNATIONAL BUILDING CODE (IBC) AS MODIFIED BY:

- A. ANSI/ASCE 7-10, MINIMUM DESIGN LOADS FOR BUILDINGS AND OTHER STRUCTURES
- B. VA SEISMIC DESIGN REQUIREMENTS H-18-8, 2013 C. PHYSICAL SECURITY DESIGN MANUAL FOR VA FACILITIES:
- 1.2AMERICAN CONCRETE INSTITUTE (ACI) A. ACI 318-11 BUILDING CODE REQUIREMENTS FOR STRUCTURAL CONCRETE

LIFE SAFETY FACILITIES, 2015 EDITION

DESIGN LOADS

1.1 DESIGN SERVICE LOADS ARE AS FOLLOWS:

A. ROOF:

- 1. DEAD LOADS: a. TOP CHORD = 7 PSF (SUPERIMPOSED)b. BOT CHORD = 5 PSF (SUPERIMPOSED)
- 2. LIVE LOADS: a. TOP CHORD = 20 PSF (WITH APPLICABLE
 - REDUCTIONS) b. BOT CHORD = 10 PSF (UNINHABITABLE ATTICS WITHOUT STORAGE)
- 3. RAIN LOADS: N/A
- 4. SNOW LOADS: GROUND SNOW LOAD Pg = 10 PSF

B. FLOOR:

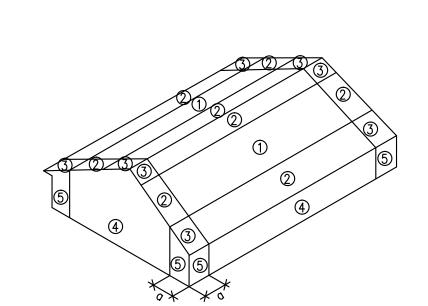
- 1. DEAD LOADS:
- a. ACTUAL WEIGHT OF MATERIALS 2. LIVE LOADS:

x 2.5 FT

- a. ENGINEERING SERVICE, MAINTENANCE & REPAIR SHOPS
 - 1) UNIFORM DISTRIBUTED = 150 PSF 2) CONCENTRATED = 2000 LBS/ 2.5 FT

C. WIND LOADS:

- 1. ULTIMATE BASIC WIND SPEED (3-SECOND GUST) V=115MPH
- 2. ASD BASIC WIND SPEED (3-SECOND GUST)
- 3. RISK CATEGORY II
- 4. WIND EXPOSURE = B
- 5. LATERAL SYSTEM = ORDINARY PLAIN MASONRY
- SHEARWALLS 6. INTERNAL PRESSURE COEFFICIENT = \pm .18 (ENCLOSED)



ROOF a=4ft								
	COMPONENTS AND CLADDING SURFACE PRESSURE (PSF)							
ZONE	LOCATION	At=10SF	At=20SF	At=50SF	At=100SF			
1	FIELD	-23.8	-22.6	-21.0	-19.8			
2	≒ EDGE	-27.8	-26.6	-25.0	-23.8			
3	CORNER	-27.8	-26.6	-25.0	-23.8			
2	EDGE OVERHANG	-40.3	-39.1	-37.5	-36.3			
3	CORNER OVERHANG	-40.3	-39.1	-37.5	-36.3			
POSITIVE ALL ROOF ZONES		+21.8	+21.2	+20.4	+19.8			
ZONE	LOCATION	At=10SF	At=20SF	At=100SF	At=500SF			
4 =	를 FIELD	-25.8	-24.7	-22.2	-19.8			
5	EDGE	-31.9	-29.7	-24.7	-19.8			
POSIT	TVE ALL WALL ZONES	+23.8	+22.7	+20.2	+17.7			
NOTE: THE NET DESIGN WIND PRESSURE ACTING IN EITHER DIRECTION								
NORMA	NORMAL TO THE SURFACE OF THE C&C MATERIALS SHALL NOT BE							
LESS T	LESS THEN 10 PSF.							

ARCHITECTURAL LEGEND

F.E.C.	FIRE EXTINGUISHER CABINET
ROOM NAME 123	ROOM NAME AND NUMBER
123)	DOOR NUMBER
$\langle 1 \rangle$	DEMOLITION NOTE
1	KEY NOTE
1	WINDOW TYPE
GA4	PARTITION TYPE
1 A401	DETAIL CALLOUT ——DETAIL NUMBER ——SHEET WHERE DETAIL IS DRAWN
1 A301	SECTION CALLOUT ——SECTION NUMBER ——SHEET WHERE SECTION IS DRAWN
+ 0'-6"	VERTICAL ELEVATION

COLUMN CENTERLINE DESIGNATION

-SHEET WHERE ELEVATION IS DRAWN

----SHEET WHERE ELEVATION IS DRAWN

EXTERIOR ELEVATION CALLOUT

INTERIOR ELEVATION CALLOUT

—ELEVATION NUMBER

ELEVATION NUMBER MATERIAL LEGEND

EARTH	
GRAVEL	
CONCRETE	
MORTAR, STUCCO CEMENT PLASTER	
	SECTION
CONCRETE MASONRY UNIT	PLAN DO DO
STEEL	
INSULATION RIGID	
INSULATION BATT	
DDICK	
BRICK	
WOOD (ROUGH)	

GENERAL PROJECT NOTES

- THE CONTRACTOR SHALL NOT ORDER OR INSTALL ANY MATERIALS OR EQUIPMENT UNTIL SUBMITTALS FOR SUCH HAVE BEEN APPROVED.
- THE CONTRACTOR WILL BE RESPONSIBLE FOR ACQUIRING I.D. BADGES FOR EACH MEMBER OF HIS WORK FORCE. VALID FORMS OF I.D. ARE REQUIRED TO RECEIVE BADGES COORDINATE WITH COR.
- WORK SHALL BE SEQUENCED SO THAT IT IS WATERTIGHT AND PHYSICALLY SECURE AT THE END OF EACH WORKDAY.
- THE CONTRACTOR MUST PROVIDE A WRITTEN FIRE SAFETY CHECKLIST AT THE END OF EVERY WORK DAY TO THE COR CERTIFYING THAT ALL WORK AREAS HAVE BEEN SURVEYED AND FOUND TO BE SECURE, SAFE, AND FREE OF ANY FLAMMABLE LIQUIDS.
- CONTRACTOR SHALL COORDINATE ONLY WITH THE COR AND CONTRACTING OFFICER.
- SEE SPECIFICATION SECTION 01 00 00 FOR INTERIM LIFE SAFETY MEASURES.
- CONTRACTOR SHALL FIELD VERIFY DIMENSIONS & ALL EXISTING CONDITIONS PRIOR TO PROCEEDING WITH THE WORK. EXISTING CONDITIONS ARE BASED ON GOVERNMENT FURNISHED EXISTING DRAWINGS AND LIMITED FIELD INVESTIGATION. NOTIFY COR OF ANY DISCREPANCIES.
- ALL FINISH COLORS TO BE SELECTED BY COR WHERE NOT OTHERWISE INDICATED.
- SEAL ALL PLATES, COVERS, DEVICES, AND GENERAL WALL AND ROOF PENETRATIONS, TYPICAL.

LIST OF ALTERNATES

- ALTERNATE NO. 1 (BID ITEM NO. 2): DELETE ALL WORK INVOLVING BUILDING 9.
- ALTERNATE NO. 2 (BID ITEM NO. 3): DELETE ALL WORK INVOLVING BUILDING 9. DELETE ALL WORK INVOLVING BUILDING 8.
- ALTERNATE NO. 3 (BID ITEM NO. 4): DELETE ALL WORK INVOLVING BUILDING 9. DELETE ALL WORK INVOLVING BUILDING 8. DELETE ALL WORK INVOLVING BUILDING 16.
- ALTERNATE NO. 4 (BID ITEM NO. 5): DELETE ALL WORK INVOLVING BUILDING 13.
- ALTERNATE NO. 5 (BID ITEM NO. 4): DELETE ALL WORK INVOLVING BUILDING 9. DELETE ALL WORK INVOLVING BUILDING 8. DELETE ALL WORK INVOLVING BUILDING 13.

ARCHITECTURAL GENERAL NOTES

- DIMENSIONS, UNLESS OTHERWISE INDICATED, ARE TO: FACE OF EXISTING WALL SURFACE
- FACE OF NEW MASONRY FACE OF NEW WALL STUDS
- TOP OF SLAB TOP OF MASONRY ALIGN NEW WALLS WITH EXISTING WHERE NOT OTHERWISE INDICATED.
- COORDINATE WITH ELECTRICAL, HVAC AND PLUMBING DRAWINGS FOR ADDITIONAL REQUIREMENTS. COORDINATE DUCT, CONDUIT, AND PIPE OPENINGS IN SLABS, ROOF, AND WALLS. COORDINATE DUCT, CONDUIT, AND PIPE ROUTING ABOVE CEILINGS. WHERE NEW HOLES IN EXISTING WALLS AND SLABS ARE CREATED FOR CONDUIT, DUCT, OR PIPE PENETRATIONS COORDINATE SIZE AND LOCATION OF SUCH WORK WITH INSTALLERS OF SUCH CONDUIT, PIPE, DUCT, AND EQUIPMENT. PATCH HOLES CAUSED BY THE REMOVAL OF EQUIPMENT, PIPING, CONDUIT, DUCT, GRILLS, ETC. WITH MATERIALS MATCHING EXISTING SLAB OR WALL IN STRUCTURE, MATERIAL, THICKNESS, ALIGNMENT, GRADES,
- PHOTOS ARE PROVIDED IN THE DOCUMENTS FOR REFERENCE AND DO NOT ILLUSTRATE EVERY CONDITION THAT IS INCLUDED IN THE CONTRACTOR'S SCOPE OF WORK. THE CONTRACTOR SHALL PERFORM A DETAILED INSPECTION OF THE PROJECT AREAS AND REQUEST CLARIFICATION OF REQUIREMENTS PRIOR TO SUBMITTING A

AND QUALITY.

- 'PROVIDE' IS DEFINED AS PROVIDING MATERIALS, DELIVERY, STORAGE, HANDLING, INSTALLATION, ADJUSTMENT, AND CLEANING FOR THE ITEM INDICATED.
- SEAL PIPE PENETRATIONS THROUGH SLABS, MASONRY, SMOKE RATED PARTITIONS AND FIRE-RATED PARTITIONS WITH THE APPROPRIATE FIRESTOP TO MAINTAIN THE RATING OF THE WALL OR SLAB. SUBMIT CUT SHEETS AND SPECIFICATIONS TO THE COR FOR APPROVAL PRIOR TO INSTALLATION. PROVIDE UL LISTED ASSEMBLIES.
- COORDINATE CONTRACTOR DUMPSTER LOCATION WITH GOVERNMENT. DUMPSTER LOCATION TO BE IDENTIFIED PRIOR TO BIDDING.
- PRIME CONTRACTOR TO HIRE AN ABATEMENT SUB-CONTRACTOR TO PERFORM ASBESTOS ABATEMENT WORK. ABATEMENT WORK MUST BE COORDINATED WITH THE COR PRIOR TO START OF ABATEMENT. GIVE THE COR A MINIMUM OF 14 DAYS NOTICE BEFORE START OF PLANNED ABATEMENT ACTIVITIES. SEE ABATEMENT SPECIFICATIONS.
- COORDINATE DEMOLITION AND NEW WORK AMONG DISCIPLINES.
- REMOVED MATERIALS WHICH ARE INDICATED TO BE TURNED OVER TO THE COR SHALL BE DELIVERED BY THE CONTRACTOR TO A PLACE INDICATED BY THE COR IF APPLICABLE.
- REMOVE COMPLETELY ALL MATERIALS AS INDICATED ON THE DRAWINGS AND AS REQUIRED FOR NEW CONSTRUCTION. EDGES AND FACES OF DEMOLISHED AREAS SHALL BE REPAIRED TO ACCEPT NEAT INSTALLATION OF NEW CONSTRUCTION OR FINISHES. WHERE EXISTING MATERIALS ARE TO BE REPLACED (ROOFING, WINDOWS, ETC.) EXISTING MATERIALS, ADHESIVES, ETC. SHALL BE REMOVED AND EXPOSED SURFACES SHALL BE PREPARED AS RECOMMENDED BY MANUFACTURER PRIOR TO INSTALLATION OF NEW MATERIALS.
- PREVENT DAMAGE TO MATERIALS AND FINISHES TO REMAIN (PAINT, WALLCOVERING, BASE, CEILINGS, ETC.). REPAIR DAMAGES FROM CONSTRUCTION ACTIVITIES TO EXISTING ITEMS TO REMAIN, AT NO ADDITIONAL COST TO THE COR. WHERE SUCH EXPOSED MATERIALS OR FINISHES TO REMAIN ARE DAMAGED OR LEFT WITH HOLES BY CONSTRUCTION ACTIVITIES, REPAIR, REPLACE, OR INFILL SUCH MATERIALS AND FINISHES TO MATCH EXISTING IN MATERIAL, SIZE, ALIGNMENT, FINISH, COLOR, TEXTURE, AND QUALITY. EXTEND NEW FINISHES TO LOGICAL EDGES (CHANGE OF MATERIAL OR CORNERS). ALL SHALL BE REPLACED OR REPAIRED TO MATCH OR EXCEED THE QUALITY THAT EXISTED BEFORE DAMAGE.

ARCHITECTURAL ABBREVIATIONS

AIR CONDITIONING ACOUSTICAL CEILING TILE ABOVE FINISH FLOOR ALUMINUM BATT INSULATION

BOTTOM OF CEMENTITIOUS BACKER BOARD CEMENTITIOUS CRYSTALLINE WATERPROOFING COLD-FORMED METAL FRAMING CORNER GUARD

CENTERLINE CERAMIC MOSAIC TILE CONCRETE MASONRY UNIT CMU CASED OPENING

COMMUNICATION CONCRETE CONTINUOUS CONTRACTING OFFICER'S REPRESENTATIVE

CERAMIC TILE

CERAMIC TILE BASE CARPET DIAMETER

DOWNSPOUT ELECTRIC DRINKING FOUNTAIN **EXPANSION JOINT** ELECTRICAL

EXPOSED STRUCTURE ET CETERA EXISTING EXIST **EXPOSED**

FACTORY FINISH

FAC FIN

FLOOR DRAIN FIRE EXTINGUISHER CABINET FINISHED FLOOR FIRE HOSE CABINET FINISH

FLOOR FIELD VERIFY (PRIOR TO ORDERING OR CUTTING) FABRIC WALLCÒVERING

GRA GWB GYPSUM WALL BOARD HANDICAPPED

HOLLOW METAL HIGH-PRESSURE DECORATIVE LAMINATE HEATING VENTILATION AND AIR-CONDITIONING MATL MATERIAL

MAX MAXIMUM MECHANICAL MANUFACTURER MINIMUM MASONRY OPENING

NOT IN CONTRACT ON CENTER OPPOSITE HAND

PORCELAIN BASE PLASTIC LAMINATE I PLASTER PORCELAIN TILE

PRESSURE TREATED QUARRY TILE RESILIENT BASE

REFRIGERATOR REQUIRED RESINOUS FLOORING RES-W RESINOUS EPOXY WALL - CEILING

RUBBER FLOORING ROUGH OPENING RECESSED PAPER HOLDER SEALED HIGH BUILD GLAZED COATING (SPECIAL WATING) SEALED CONCRETE

SOLID CORE WOOD SOAP DISPENSER SANITARY NAPKIN DISPENSER STAINLESS STEEL/SOLID SURFACE

SUBSTRATE SHEET VINYL SOLID VINYL TILE TACK BOARD TELEPHONE

TOP OF UNLESS NOTED OTHERWISE VINYL COMPOSITION TILE VWC VINYL WALL COVERING

WALL COVERING

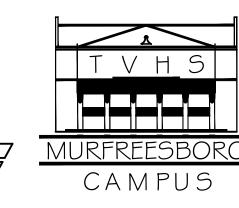
WATER RESISTANT WELDED SEAM SHEET FLOORING (HEAT WELDED WITH ROD)

100% FOR CONSTRUCTION



Tennessee Valley Healthcare System

WOOD FINISH



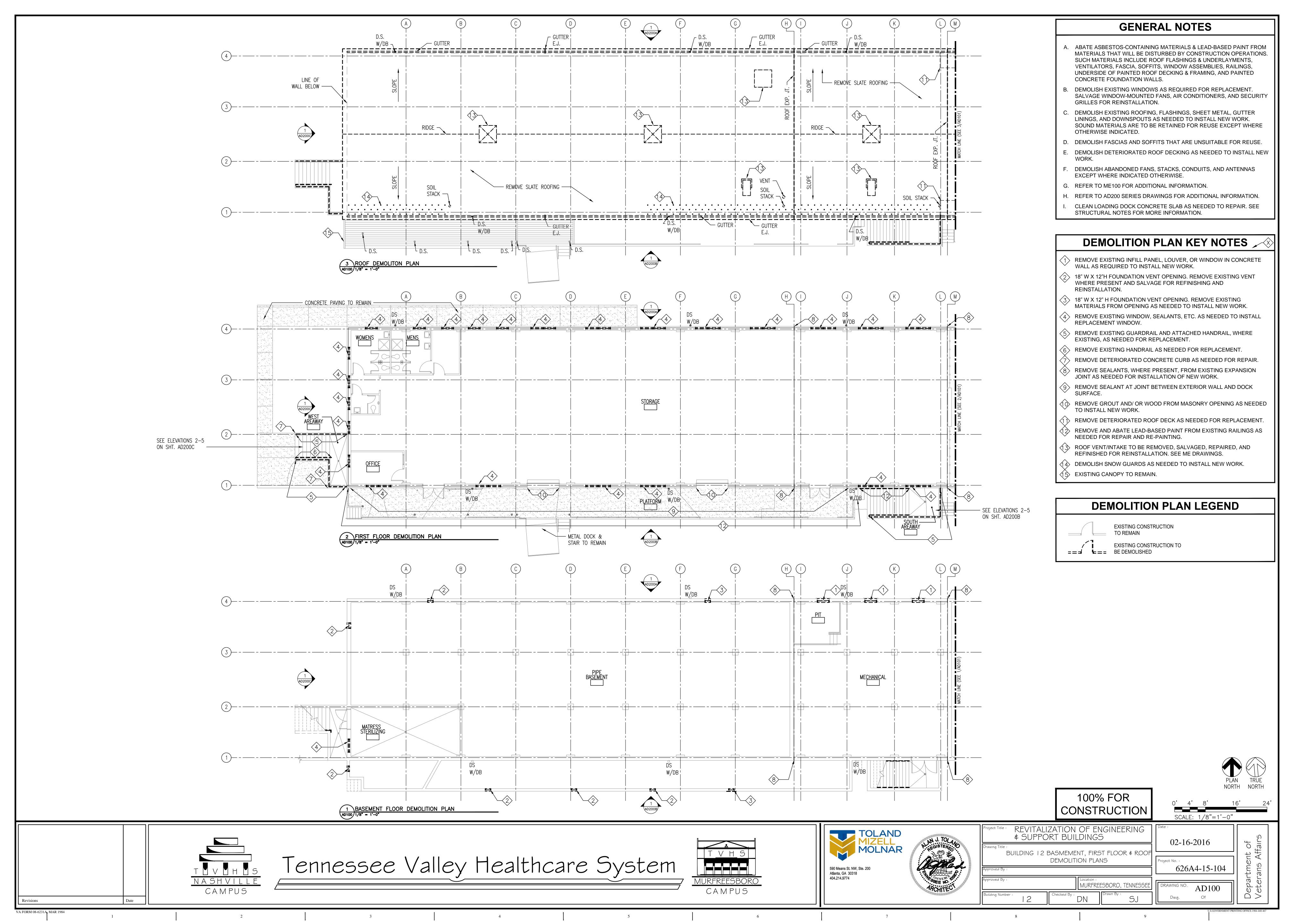


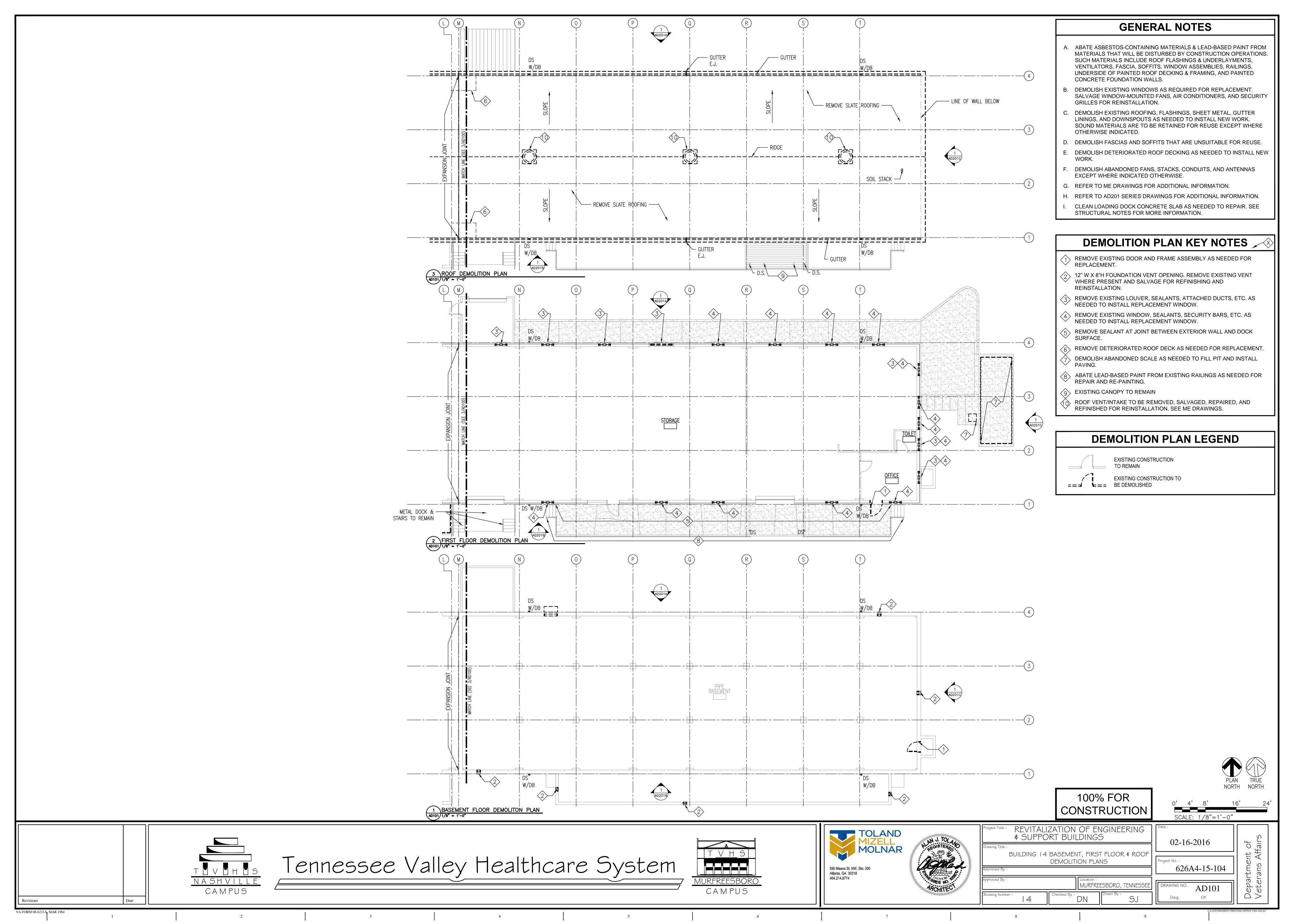


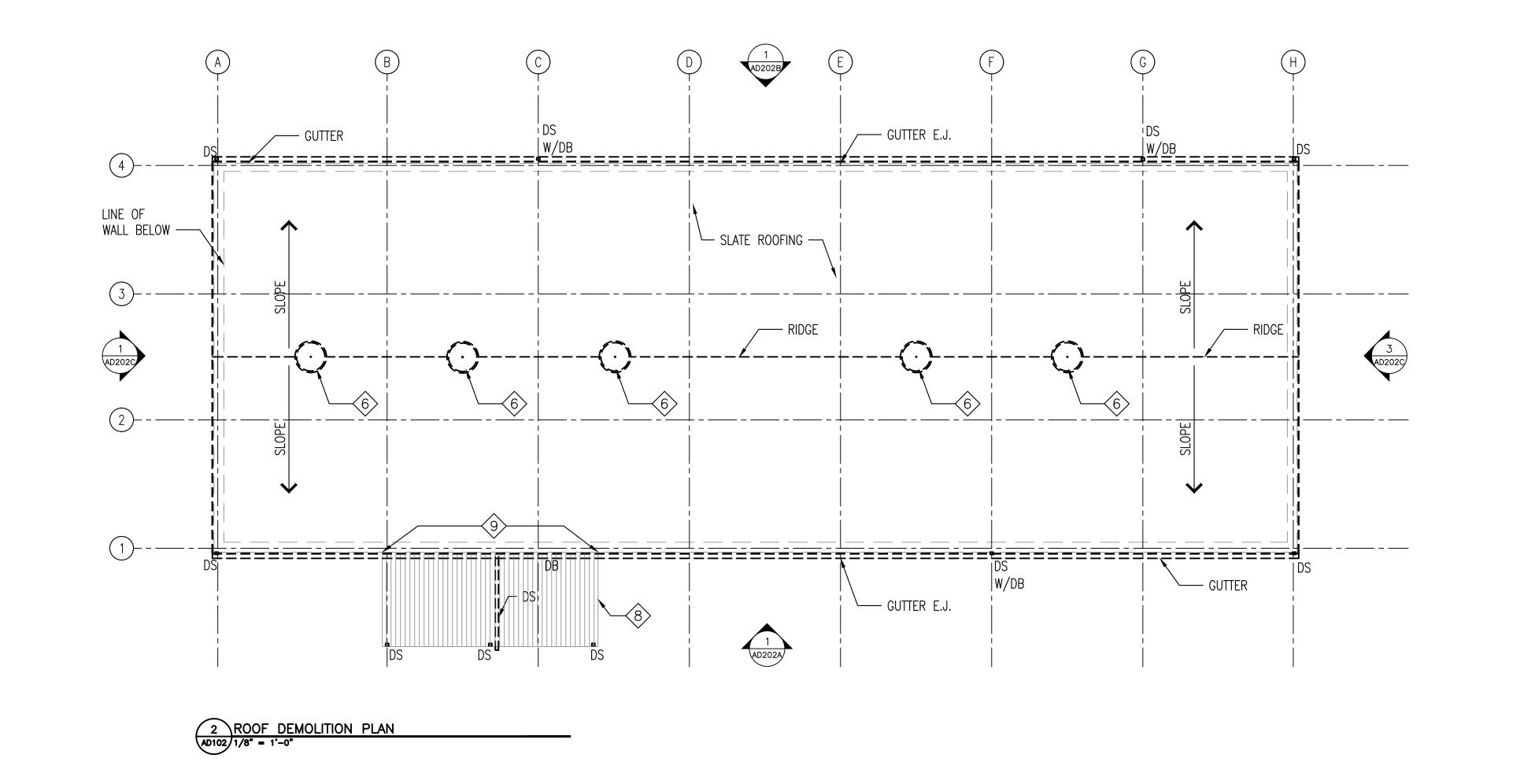
\$ SUPPORT BUILDINGS LEGENDS, ABBREVIATIONS AND NOTES MURFREESBORO, TENNESSE

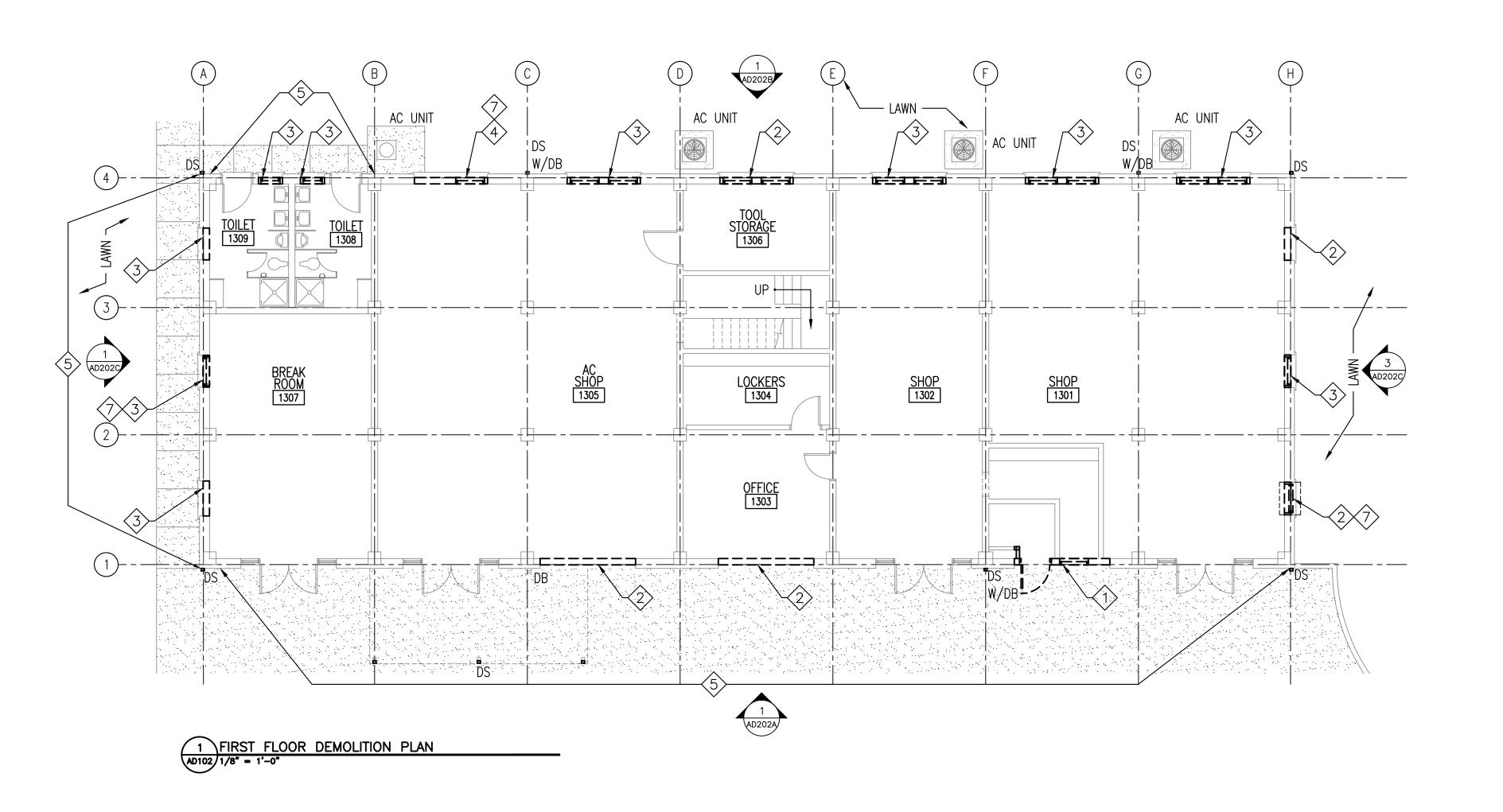
REVITALIZATION OF ENGINEERING

02-16-2016 626A4-15-104









GENERAL NOTES

- A. ABATE LEAD-BASED PAINT FROM MATERIALS THAT WILL BE DISTURBED BY CONSTRUCTION OPERATIONS. SUCH MATERIALS INCLUDE PAINTED WOOD FASCIA, SOFFITS, AND TRIM.
- B. DEMOLISH EXISTING WINDOWS, DOORS, AND APPURTENANT INFILL PANEL ASSEMBLIES INSTALLED WITHIN EXISTING MASONRY OPENINGS AS REQUIRED FOR REPLACEMENT WHERE INDICATED. RE-ROUTE EXISTING PIPING AND CONDUITS INSTALLED WITHIN WINDOWS AND INFILL PANELS THROUGH THE WALLS ADJACENT TO THE ORIGINAL MASONRY OPENINGS.
- C. DEMOLISH EXISTING ROOFING, FLASHINGS, SHEET METAL, GUTTER LININGS, AND DOWNSPOUTS AS NEEDED TO INSTALL NEW WORK. SOUND MATERIALS ARE TO BE RETAINED FOR REUSE EXCEPT WHERE OTHERWISE INDICATED.
- D. DEMOLISH ALL FASCIAS AND SOFFITS AS NEEDED FOR COMPLETE REPLACEMENT TO MATCH ORIGINAL DESIGN.
- E. DEMOLISH DETERIORATED ROOF DECKING AS NEEDED TO INSTALL NEW
- F. DEMOLISH ABANDONED FANS, STACKS, CONDUITS, AND ANTENNAS EXCEPT WHERE INDICATED OTHERWISE.
- G. REFER TO ME AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.

DEMOLITION PLAN KEY NOTES

- (1) REMOVE EXISTING INFILL PANEL, DOOR, WINDOW, AND FRAME ASSEMBLY AS NEEDED FOR REPLACEMENT.
- (2) REMOVE EXISTING INFILL PANEL AS NEEDED FOR REPLACEMENT.
- (3) REMOVE EXISTING WINDOW, INFILL ASSEMBLY, AND SEALANTS AS
- NEEDED TO INSTALL REPLACEMENT WINDOW. <4> REMOVE WINDOW, INFILL ASSEMBLY, EXISTING LOUVER, SEALANTS,
- ATTACHED DUCTS, ETC. AS NEEDED TO INSTALL REPLACEMENT WINDOW. SALVAGE LOUVER AS NEEDED FOR REINSTALLATION. (5) REMOVE SEALANT AT JOINT BETWEEN EXTERIOR WALL AND CONCRETE
- SIDEWALK. (6) ROOF VENT/INTAKE TO BE REMOVED, SALVAGED, REPAIRED, AND
- REFINISHED FOR REINSTALLATION. SEE ME DRAWINGS. \[
 \frac{7}{2} \]
 REMOVE EXHAUST FAN. SALVAGE FOR REINSTALLMENT.
- (8) EXISTING CANOPY TO REMAIN.
- (9) REMOVE FLASHING AT CONNECTION TO EXISTING CANOPY.

DEMOLITION PLAN LEGEND



EXISTING CONSTRUCTION

EXISTING CONSTRUCTION
TO BE DEMOLISHED

100% FOR CONSTRUCTION



NA SH VILL CAMPUS

Tennessee Valley Healthcare System







REVITALIZATION OF ENGINEERING \$ SUPPORT BUILDINGS BUILDING 13 FIRST FLOOR & ROOF DEMOLITION

02-16-2016 MURFREESBORO, TENNESSEE

626A4-15-104

SCALE: 1/8"=1'-0"