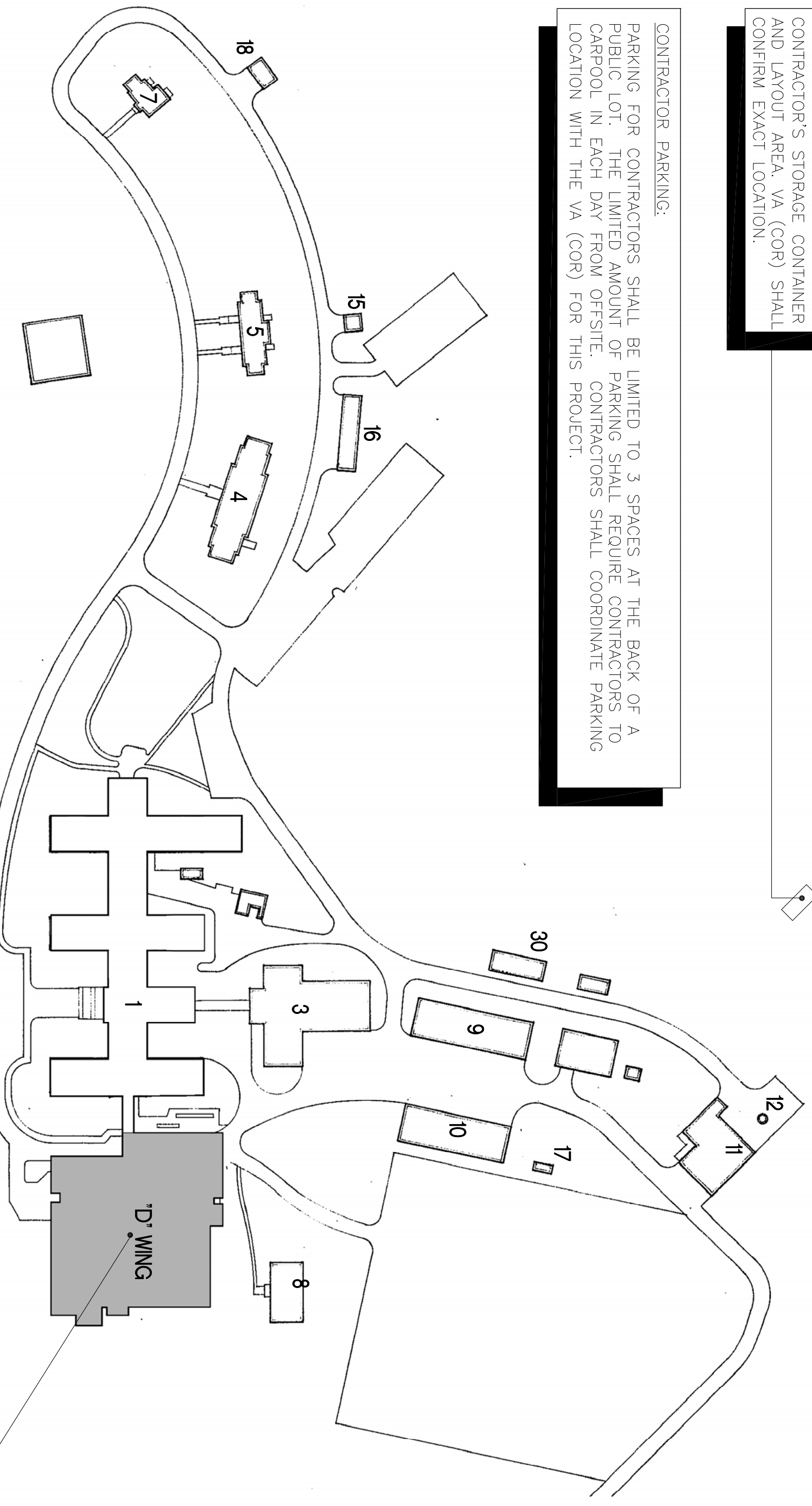


PROPOSED LOCATION OF CONTRACTOR'S STORAGE CONTAINER AND LAYOUT AREA. VA (COR) SHALL CONFIRM EXACT LOCATION.

CONTRACTOR PARKING: PARKING FOR CONTRACTORS SHALL BE LIMITED TO 3 SPACES AT THE BACK OF A PUBLIC LOT. THE LIMITED AMOUNT OF PARKING SHALL REQUIRE CONTRACTORS TO CONSIDER ALTERNATE PARKING LOCATIONS IN THE VICINITY OF THE VA (COR) FOR THIS PROJECT.



LIST OF BUILDINGS

- 1- MAIN BUILDING
- 3- SERVICE BUILDING
- 4- ADMINISTRATIVE BUILDING
- 5- FACILITIES MGMT.
- 7- ADMINISTRATIVE BUILDING
- 8- MAINTENANCE SHOPS
- 10- MAINTENANCE SHOPS
- 11- BOLLARD PLANT
- 12- STACK
- 15- ONE CAR GARAGE
- 16- EIGHT CAR GARAGE
- 17- FIRE EXTINGUISHER RECHARGE STATION
- 18- TWO CAR GARAGE
- 30- QUONSET HUT STORAGE



LOCATION MAP

PROJECT DATA

ADDRESS: 2300 RAMSEY STREET
FAYETTEVILLE, NORTH CAROLINA 28301

RENOVATED AREA:

BUILDING 1 ('D' WING):	
MER-2:	2,146 SQ. FT.
MER-3:	2,647 SQ. FT.
TOTAL:	4,793 SQ. FT.

PROJECT CONTACTS:

ARCHITECT: PAUL GARRISON
INNOVATE ARCHITECTURE AND INTERIORS
paul@innovate-arch.com

ELECTRICAL/ MECHANICAL ENGINEER: BILL QUINN
PAGE COLLABORATIVE
bill@pcae-pne.com

VA COR: TSUN DOSTIE
U.S. DEPT. OF VETERANS AFFAIRS
FACILITIES MANAGEMENT SERVICE
- PROJECT ENGINEER
TSJINDOSTIE@vo.gov

SCHEDULE OF DRAWINGS

G1001 LOCATION MAP, ROOM LOCATION PLANS, SCHEDULE OF DRAWINGS, SYMBOLS AND ABBREVIATION LEGEND, AND PROJECT DATA
G1002 PROPOSED CRANE LOCATION SITE PLAN AND NOTES

ARCHITECTURAL

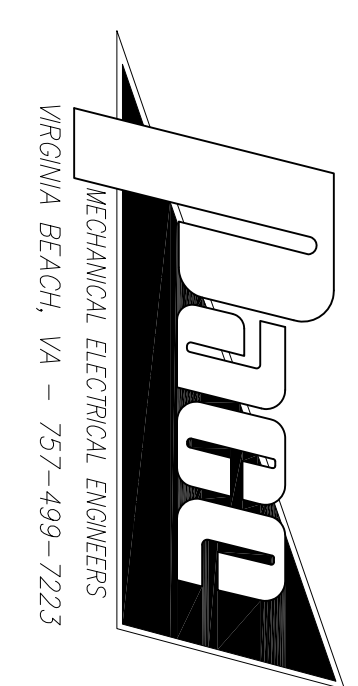
AD101 FIRST FLOOR PLAN - (MER-2) - DEMOLITION, KEY PLAN, LEGEND AND NOTES
AD102 SECOND FLOOR PLAN - (MER-3) - DEMOLITION, KEY PLAN, LEGEND AND NOTES
AS101 FIRST FLOOR PLAN - (MER-2) - NEW WORK, KEY PLAN, LEGEND AND NOTES
AS102 SECOND FLOOR PLAN - (MER-3) - NEW WORK, KEY PLAN, LEGEND AND NOTES
AS103 BASEMENT AND FIRST FLOOR ROOF PLAN - AREA 'A' - PROPOSED TEMPORARY AND LAYDOWN LOCATIONS FOR AHU #1, KEY PLAN, LEGEND AND NOTES
AS104 BASEMENT AND SECOND FLOOR ROOF PLAN - AREA 'B' - PROPOSED TEMPORARY AND LAYDOWN LOCATIONS FOR AHU #4, KEY PLAN, LEGEND AND NOTES
AS201 INTERIOR LOUVER ELEVATIONS A AND B AND TYPICAL SILL DETAIL

MECHANICAL

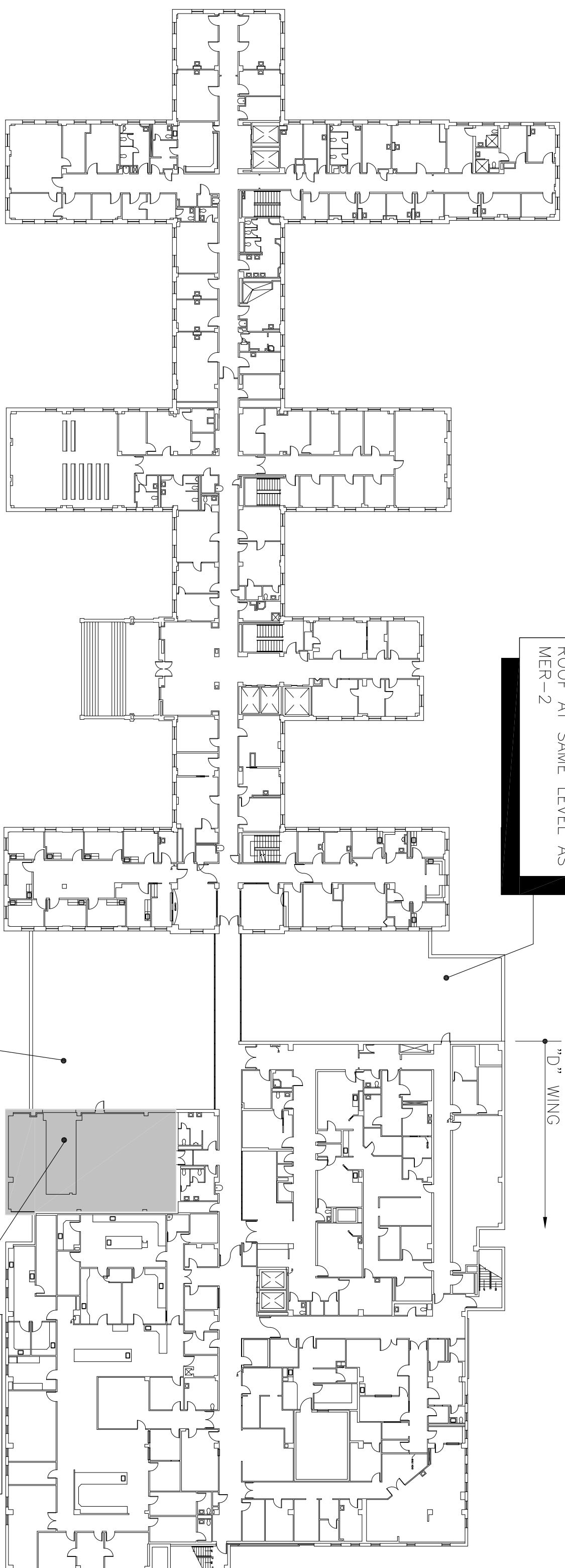
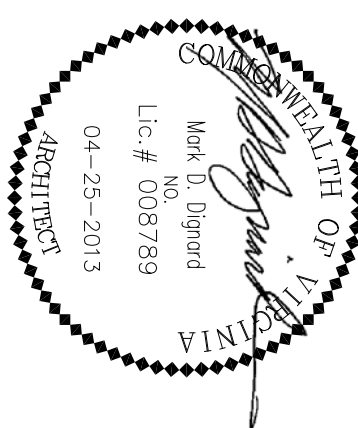
H001 MECHANICAL GENERAL NOTES, LEGEND, AND ABBREVIATIONS
H0101 FIRST AND SECOND FLOOR PLAN MECHANICAL ROOMS - DEMOLITION
H101 FIRST AND SECOND FLOOR PLAN MECHANICAL ROOMS - NEW WORK
H102 MECHANICAL BASEMENT AND FIRST FLOOR ROOF PLAN - AREA 'A' - PROPOSED TEMPORARY AND LAYDOWN LOCATIONS FOR AHU #1
H103 MECHANICAL BASEMENT AND SECOND FLOOR ROOF PLAN - AREA 'B' - PROPOSED TEMPORARY AND LAYDOWN LOCATIONS FOR AHU #4
H501 MECHANICAL SCHEDULES, DETAILS, AND CONTROLS

E001 ELECTRICAL LEGEND, GENERAL NOTES AND ABBREVIATIONS
ED101 ELECTRICAL FIRST AND SECOND FLOOR PLANS MECHANICAL ROOMS - DEMOLITION
ET101 ELECTRICAL FIRST AND SECOND FLOOR PLANS MECHANICAL ROOMS - NEW WORK

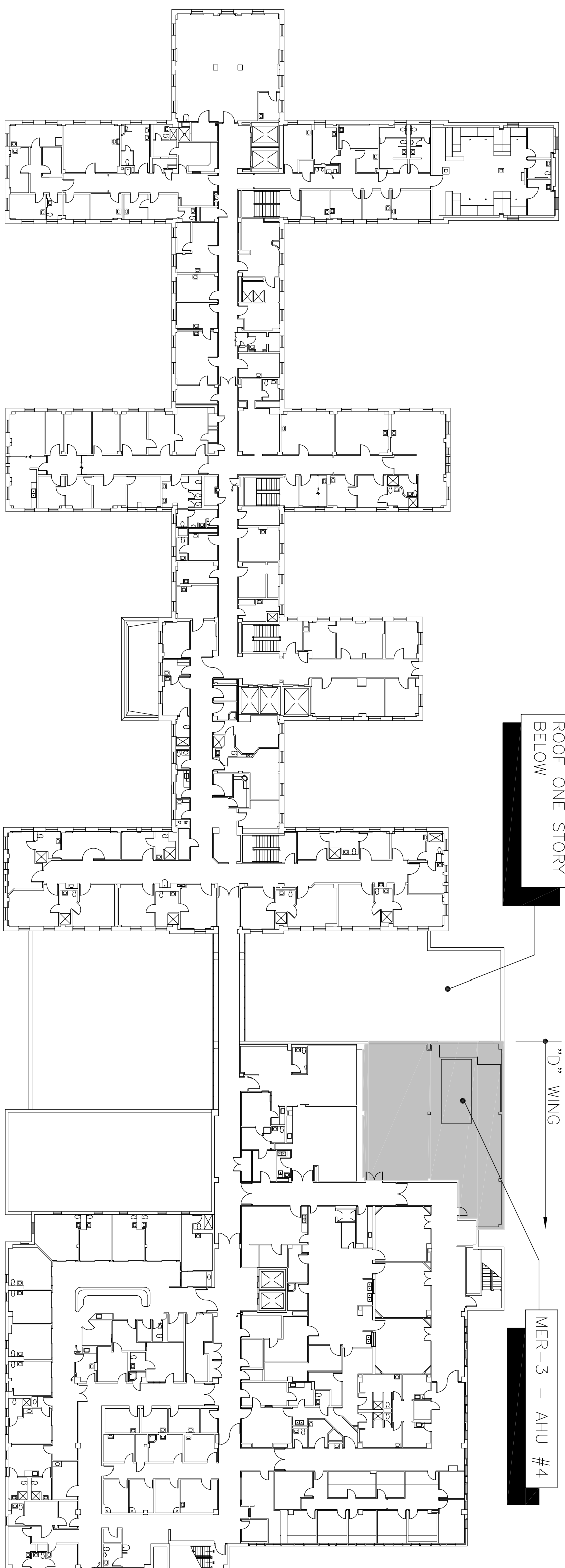
CONSULTANTS:



ARCHITECT:



BUILDING 1 - FIRST FLOOR ('D' WING)



BUILDING 1 - SECOND FLOOR ('D' WING)

ROOM LOCATION PLANS

NO SCALE



DRAWING SYMBOLS LEGEND

ELEVATION LETTER -	ELEVATION INDICATOR
SHEET WHERE DRAWN -	
DETAIL LETTER -	SECTION DETAIL INDICATOR
SHEET WHERE DRAWN -	
DETAIL LETTER -	DETAIL INDICATOR
SHEET WHERE REF. -	
SHEET WHERE DRAWN -	KEYNOTE TAG
	PARTITION TAG
	EXISTING DOOR TAG
	NEW DOOR TAG
	ROOM TAG

DRAWING TITLE

SCALE: 1/8" = 1' - 0" A1/A2 #X BUILDING - #X
DRAWING TITLE BLOCK
BUILDING NUMBER
ALTERNATE NUMBER WHERE APPLICABLE
DRAWING SCALE

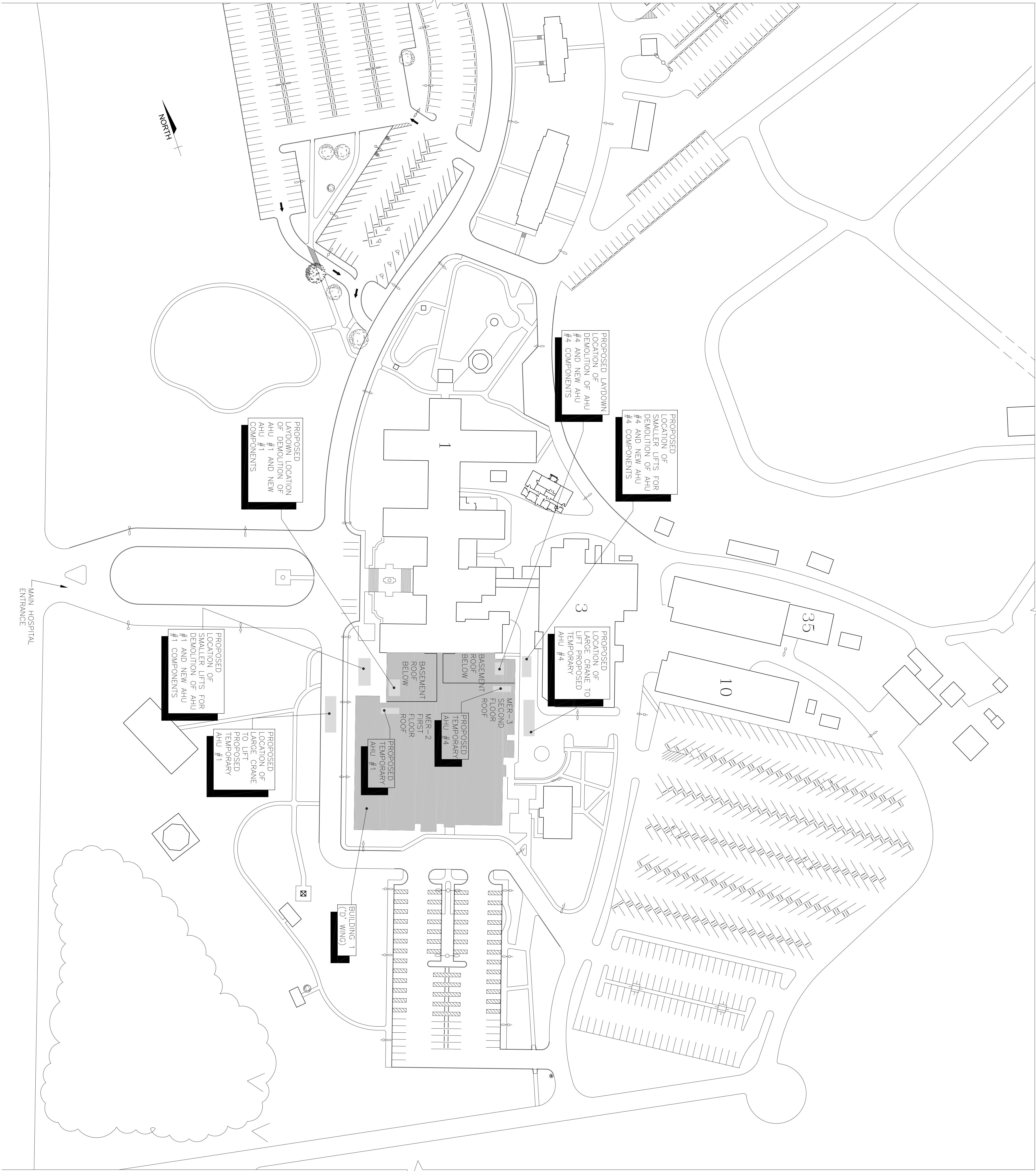
ABBREVIATION LEGEND

THIS IS A PARTIAL LIST OF ABBREVIATIONS. CONTACT ARCHITECT FOR ANY ABBREVIATIONS INCLUDED IN THE SET WHICH ARE UNCLEAR.

A.F.F.	ABOVE FINISH FLOOR	M.T.	METAL
B.E.L.	BUILDING EXPANSION JOINT	N.O.	NUMBER
B.L.C.	BLOCK	O.F.C.I.	OWNER FURNISHED CONTRACTOR INSTALLED
C.J.	CONTROL JOINT	O.F.I.	OWNER FURNISHED OWNER INSTALLED
C.L.	CENTER LINE	O.P.	OPPOSITE HAND
C.O.	COLUMN	P.T.	PRESSURE TREATED
CO.	CONCRETE	P.L.M.	PLASTIC LAMINATE
CON.	CONTINUOUS	R.E.D.	REFERENCE
C.T.	CERAMIC TILE	R.B.	RUBBER BASE
D.A.	DRAWINGS	R.C.D.	SOLID CORE WOOD DOOR
D.E.S.	EDGE OF SLAB	S.W.	SQUARE FOOT
E.O.S.	EDGE OF SLAB	S.P.	SPAKER
F.O.S.	FLOOR SINK	S.S.	STAINLESS STEEL
F.R.T.	FIRE RETARDANT TREATED	S.T.	STRUCTURAL
F.E.C.	FIRE EXTINGUISHER CABINET	T.F.C.I.	TELEPHONE CORD INSULATED
F.O.S.	FACE OF SLAB	T.O.S.	TYPICAL
F.O.S.	FLOOR SINK	T.P.	TYPICAL
G.A.V.	GLAZIING	U.C.N.	UNDERWRITER LABORATORY
H.C.	HOLLOW METAL	V.C.T.	VERTICAL
H.N.R.	HORIZONTAL	W.C.	WATER
J.B.E.	JOIST BEARING ELEVATION	W/O	WITHOUT
M.A.X.	MAXIMUM	W.R.	WATER RESISTANT
M.N.R.	MANUFACTURER		

G.C. SHALL VISIT SITE PRIOR TO BID AND THOROUGHLY FAMILIARIZE THEMSELVES WITH EXISTING CONDITIONS. FAILURE TO DO SO WILL NOT BE BASIS FOR CHANGE ORDERS.

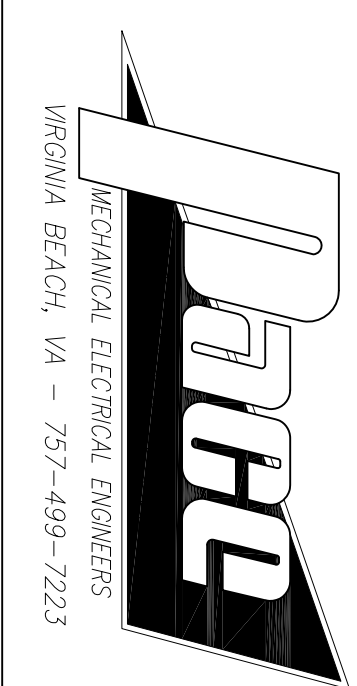
Drawing Title LOCATION MAP, ROOM LOCATION PLANS, SCHEDULE OF DRAWINGS, SYMBOLS AND ABBREVIATION LEGEND, AND PROJECT DATA	Project Title VETERAN'S ADMINISTRATION HOSPITAL - 'D' WING AHU 1 & AHU 4 REMOVAL AND REPLACEMENT	Project Number 565-600314	Office of Construction and Facilities Management
Approved Project Director	Location FAYETTEVILLE, NORTH CAROLINA	Drawing Number G1001	
Date 04-25-13	Checked PG	Drawn DM	



PROPOSED CRANE LOCATION SITE PLAN

N.T.S.

CONSULTANTS:



ARCHITECT:



GENERAL CRANE LOCATION NOTES

U.O.N. = UNLESS OTHERWISE NOTED

- PROPOSED CRANE LOCATIONS ARE SCHEMATIC ONLY AND SHALL BE DETERMINED BASED ON A PRE-CONSTRUCTION MEETING WITH THE G.C., ARCHITECT AND VA (COR) PRIOR TO COMMENCING WORK.
- PROPOSED LARGE CRANE LOCATIONS ARE FOR INSTALLATION AND REMOVAL OF TEMPORARY AHU'S SET ON ROOFS ABOVE EACH INDIVIDUAL MECHANICAL ROOM INVOLVED TO SERVICE AHU #1 & AHU #4 DUCTWORK WHILE UNITS ARE DOWN.
- PROPOSED LIFT LOCATIONS ARE FOR REMOVAL OF EXISTING NEW AHU #1 & AHU #4 COMPONENTS AND THE INSTALLATION OF NEW AHU #1 & AHU #4.
- IT IS THE G.C.'S RESPONSIBILITY TO PROVIDE 100% PROTECTION OF ROADWAYS, HARDSCAPING, LANDSCAPING, ETC., AS READ TO ACCOMPLISH WORK. G.C. SHALL REPAIR AS NEW ANY ITEMS DAMAGED DURING CONSTRUCTION AT NO ADDITIONAL COST TO OWNER.
- ANY ROADWAY SHUT DOWNS DUE TO CRANE OPERATIONS SHALL BE COORDINATED AND APPROVED BY VA (COR) PRIOR TO COMMENCING WORK.
- G.C. SHALL TAKE A PHOTO ACCOUNT OF ALL EXISTING CONDITIONS PRIOR TO COMMENCING WORK TO DOCUMENT ALL EXISTING CONDITIONS. SEE SPECIFICATIONS AND COORDINATE WITH VA (COR).
- G.C. SHALL SUBMIT WEIGHTS, SIZES AND DATES OF ALL EQUIPMENT TO BE USED FOR VA (COR) APPROVAL PRIOR TO COMMENCING WORK.
- IT IS THE G.C.'S RESPONSIBILITY TO PROVIDE ROOF PROTECTION FOR ALL COMPONENTS INCLUDING ANY LIFTS REQUIRED ON ROOF TO COMPLETE JOB. G.C. SHALL REFER TO NOTES GOVERNING SUPPORT OF TEMPORARY LOADS BELOW.

NOTES GOVERNING SUPPORT OF TEMPORARY LOADS

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ENGINEERING RELATED TO TEMPORARY/CONSTRUCTION LOADS FOR THIS PROJECT. STRUCTURAL CALCULATIONS VERTING THE CAPACITY OF EXISTING STRUCTURAL MEMBERS TO SUPPORT THE TEMPORARY LOADS SHOWN SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR. THE CONTRACTOR SHALL INCLUDE BUT ARE NOT LIMITED TO:
 - TEMPORARY HVAC EQUIPMENT
 - STORAGE OF MATERIALS
 - DESIGNATED DERRIS AREAS
- THE CONTRACTOR SHALL SUBMIT A PLAN WITH THE CALCULATIONS THAT IDENTIFIES ALL AREAS THAT WILL RECEIVE TEMPORARY LOADING. THE PLAN SHALL IDENTIFY THE MAXIMUM LOAD TO BE APPLIED TO EACH AREA, AND ALL SHORING THAT IS REQUIRED IF ANY.
- TEMPORARY HVAC EQUIPMENT:
 - THE GENERAL LOCATION OF THESE AREAS IS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL SUBMIT SUFFICIENT DETAILS TO SUPPORT OF THIS UNIT TO ASSURE THAT THE UNIT WILL BE ADEQUATELY PROTECTED.
- STAGING AREAS AND LIFTING AREAS:
 - THE ANTICIPATED GENERAL LOCATION OF THESE AREAS IS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL SUBMIT, ALONG WITH THE PLAN AND CALCULATIONS, SUFFICIENT DETAILS SHOWING HOW ANY LIFTING DEVICES WILL BE PROPERLY SUPPORTED AND HOW THE ROOF WILL BE ADEQUATELY PROTECTED.
- DESIGNATED DERRIS AREAS:
 - THE ANTICIPATED GENERAL LOCATION OF THESE AREAS IS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL SUBMIT, ALONG WITH THE PLAN AND CALCULATIONS, SUFFICIENT DETAILS SHOWING HOW ANY LIFTING DEVICES WILL BE PROPERLY SUPPORTED AND HOW THE ROOF WILL BE ADEQUATELY PROTECTED.
- ALL SHORING REQUIRED WITHIN THE BUILDING SHALL BE COORDINATED WITH THE VA TO VERIFY IT DOES NOT HINDER THEIR DAILY ACTIVITIES.
- ALL WEIGHTS, SUPPORTS, SHORING, ETC. SHALL BE SUBMITTED FOR REVIEW BY THE VA AND THEIR ENGINEERS.

SELECTED G.C., VA AND THE DESIGN TEAM SHALL MEET FOR A PRECONSTRUCTION MEETING PRIOR TO COMMENCING WORK.

Drawing Title
PROPOSED CRANE LOCATION SITE PLAN

Approved Project Director				Project Title VETERAN'S ADMINISTRATION HOSPITAL - 'D' WING AHU 1 & AHU 4 REMOVAL AND REPLACEMENT		Project Number 565-600314 1 (D WING)	
Location	Date	Checked	PG	FAYETTEVILLE, NORTH CAROLINA		Drawing Number G1002	
	04-25-13					Dwg 2 of 18	

Office of
Construction
and Facilities
Management



GENERAL DEMOLITION NOTES – AREA 'B'

1. G.C. SHALL REMOVE AHU #4 IN PIECES SO AS TO FIT THROUGH THE EXISTING LOUVER OPENINGS OF +/- 5'-8" MAX.
2. G.C. IS RESPONSIBLE FOR PROVIDING ADEQUATE COVER OF EXISTING ROOF SYSTEM SO AS NOT TO DAMAGE.
3. AREA OF PROPOSED LAYDOWN SHALL BE COORDINATED THROUGH THE VA (COR) AND G.C. THIS IS ONLY SHOWN AS A PROPOSED LOCATION.
4. ANY DAMAGE DONE TO EXISTING ROOF OR EXISTING ROOF ELEMENTS SHALL BE REPAIRED BY G.C. AT NO COST TO OWNER TO LIKE NEW CONDITION.

DEMOLITION NOTES – AREA 'B'

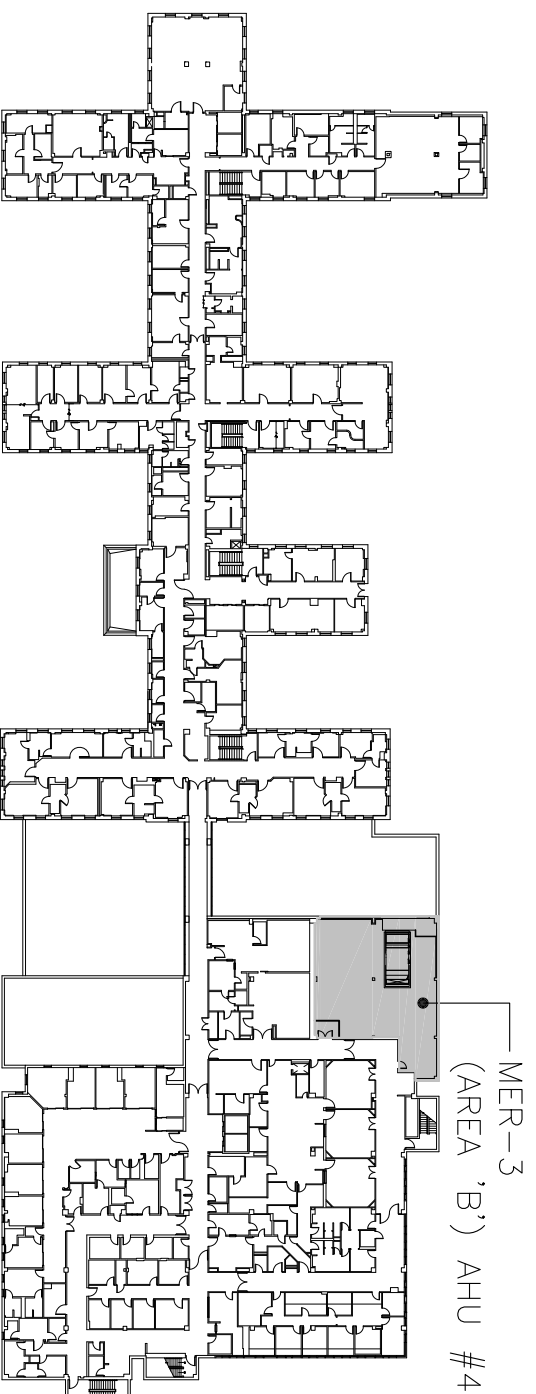
- 1 CAREFULLY REMOVE LOUVERS, BROSCREEN, SILL FLASHING AND ALL ASSOCIATED FASTENERS COMPLETE. SALVAGE FOR RE-INSTALLATION.
- 2 CAREFULLY REMOVE AHU #4 – SEE MECHANICAL DRAWINGS.
- 3 CAREFULLY REMOVE AHU #4 PLENUM – SEE MECHANICAL DRAWINGS.
- 4 G.C. SHALL COORDINATE ALL PIPING, CONDUIT, MOTORS, DUCTWORK AND AHU #4 REMOVAL WITH THE MECHANICAL AND ELECTRICAL DRAWINGS.

DEMOLITION LEGEND

- ITEM TO BE REMOVED
- EXISTING ITEM TO REMAIN
- ⊗ → DEMOLITION TAG, SEE DEMOLITION NOTES THIS SHEET

NOTES GOVERNING SUPPORT OF TEMPORARY LOADS

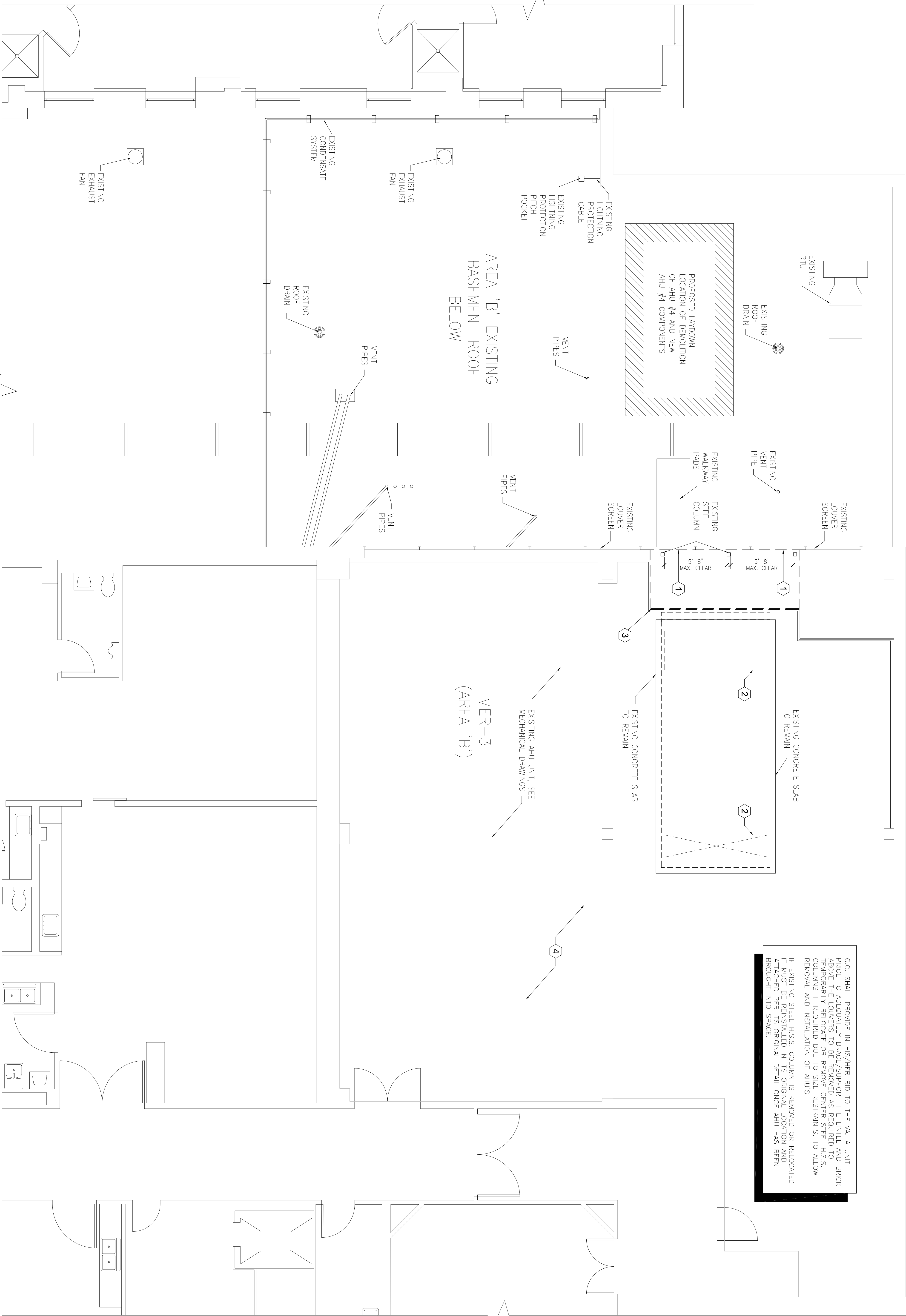
1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ENGINEERING RELATED TO TEMPORARY/CONSTRUCTION LOADS FOR THIS PROJECT. STRUCTURAL CALCULATIONS VERIFYING THE CAPACITY OF EXISTING STRUCTURAL MEMBERS TO SUPPORT THESE LOADS SHALL BE SUBMITTED PRIOR TO COMMENCEMENT OF WORK. AREAS REQUIRING THIS ANALYSIS INCLUDE BUT ARE NOT LIMITED TO:
 - TEMPORARY HVAC EQUIPMENT
 - STAGING AREAS OR LIFTING AREAS
 - DESIGNATED DEBRIS AREAS
2. THE CONTRACTOR SHALL SUBMIT A PLAN WITH THE CALCULATIONS THAT IDENTIFIES ALL AREAS THAT WILL RECEIVE TEMPORARY LOADING. THE PLAN SHALL IDENTIFY THE MAXIMUM LOAD TO BE APPLIED TO EACH AREA, AND ALL SHORING THAT IS REQUIRED IF ANY.
3. TEMPORARY HVAC EQUIPMENT:
 - THE GENERAL LOCATION OF THESE AREAS IS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL SUBMIT, ALONG WITH THE PLAN AND CALCULATIONS, SUFFICIENT DETAILS OF THE SUPPORT OF THIS UNIT TO ASSURE THAT THE UNIT WILL BE PROPERLY SUPPORTED AND HOW THE ROOF WILL BE ADEQUATELY PROTECTED.
4. STAGING AREAS AND LIFTING AREAS:
 - THE ANTICIPATED GENERAL LOCATION OF THESE AREAS IS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL SUBMIT, ALONG WITH THE PLAN AND CALCULATIONS, SUFFICIENT DETAILS SHOWING HOW ANY LIFTING DEVICES WILL BE PROPERLY SUPPORTED AND HOW THE ROOF WILL BE ADEQUATELY PROTECTED.
5. DESIGNATED DEBRIS AREAS:
 - THE ANTICIPATED GENERAL LOCATION OF THESE AREAS IS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL SUBMIT, ALONG WITH THE PLAN AND CALCULATIONS, SUFFICIENT DETAILS SHOWING HOW THE DEBRIS AREAS WILL BE PROPERLY SUPPORTED AND HOW THE ROOF WILL BE ADEQUATELY PROTECTED.
6. ALL SHORING REQUIRED WITHIN THE BUILDING SHALL BE COORDINATED WITH THE VA TO VERIFY IT DOES NOT HINDER THEIR DAILY ACTIVITIES.
7. ALL WEIGHTS, SUPPORTS, SHORING, ETC. SHALL BE SUBMITTED FOR REVIEW BY THE VA AND THEIR ENGINEERS.

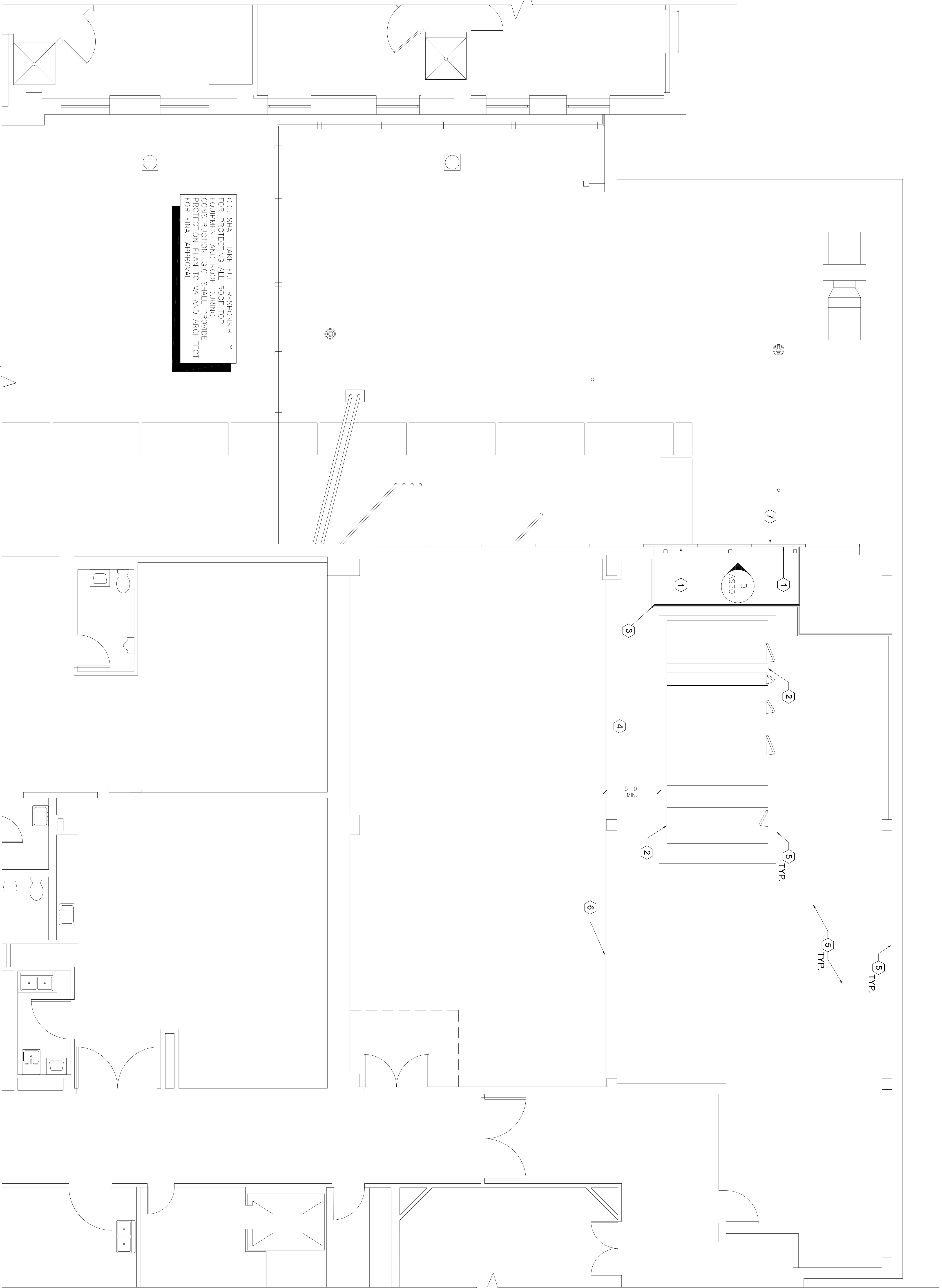
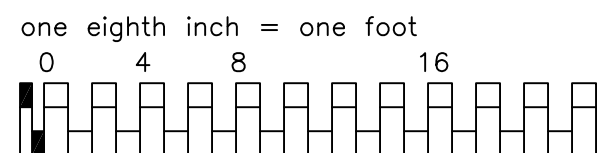
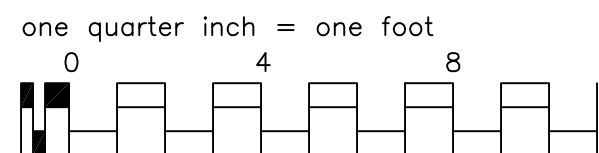
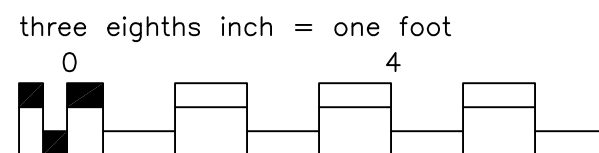
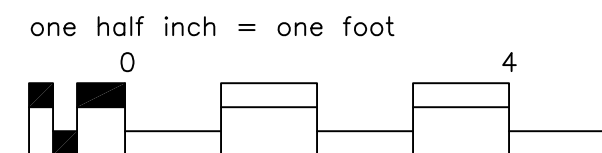
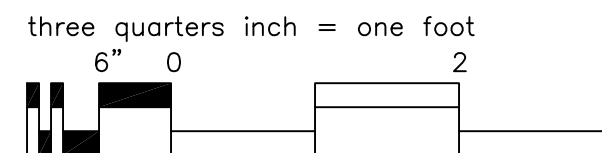
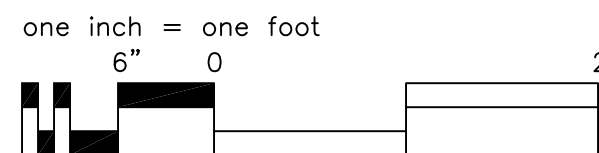
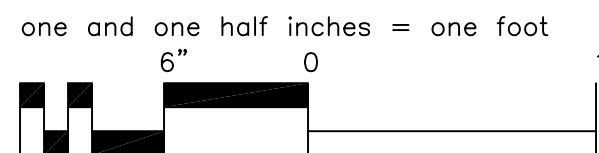
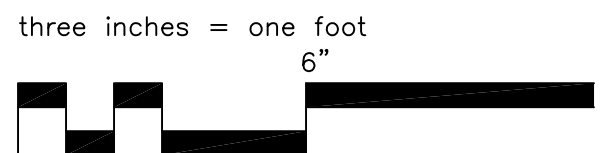


BUILDING 1 ('D' WING) KEYPLAN

NOT TO SCALE

BUILDING: #1 ('D' WING)





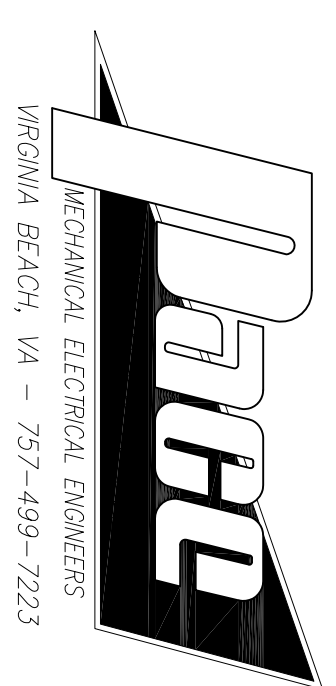
G.C. SHALL TAKE FULL RESPONSIBILITY FOR PROTECTING ALL ROOF TOP EQUIPMENT AND ROOF DURING CONSTRUCTION. G.C. SHALL PROVIDE PROTECTION PLAN TO VA AND ARCHITECT FOR FINAL APPROVAL.

SECOND FLOOR PLAN – (MER-3) – NEW WORK

BUILDING: #1 ('D' WING)

BID ALTERNATE #1 NOTE:
PROVIDE BID ALTERNATE FOR THE FOLLOWING WORK:
1. REPLACE CWS/OWR COIL ISOLATION VALVES FOR AHU-1 AND AHU-4. PROVIDE PRICE PER VALVE.
2. REPLACE WPS/MPC COIL ISOLATION VALVES FOR AHU-1 AND AHU-4. PROVIDE PRICE PER VALVE.

CONSULTANTS:



ARCHITECT:



- GENERAL NEW WORK NOTES – AREA 'B'**
- G.C. SHALL INSTALL NEW AHU #4 AND ALL ASSOCIATED COMPONENTS THROUGH LOUVER OPENING OF +/- 5'-8" MAX. SEE MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL INFORMATION.
 - G.C. IS RESPONSIBLE FOR ANY NEW WORK OR REPAIRS REQUIRED CAUSED BY DEMOLITION AT NO ADDITIONAL COST TO OWNER.

NEW WORK FLOOR PLAN NOTES – AREA 'B'

- CAREFULLY INSTALL NEW LOUVERS, BRUSCREEN, SILL FLASHING WITH ALL ASSOCIATED FASTENERS SO THAT SYSTEM IS AS PREVIOUSLY EXISTING. SEE SILL FLASHING DETAIL ON AS201.
- PROVIDE AND INSTALL AHU #4 – SEE MECHANICAL DRAWINGS.
- PROVIDE AND INSTALL AHU #4 PLENUM – SEE MECHANICAL DRAWINGS.
- G.C. SHALL COORDINATE ALL PIPING, CONDUIT, MOTORS, DUCTWORK AND AHU #4 INSTALLATION WITH THE MECHANICAL AND ELECTRICAL DRAWINGS.
- CLEAN CONCRETE FLOOR AND CURB AS REQUIRED PER MANUFACTURERS RECOMMENDATION AND INSTALL NEW FLOOR TOPPING OVER EXISTING CONCRETE SLAB AND CURB AS INDICATED. FLOOR COATING SHALL RUN UP WALLS 8" MINIMUM AND EXTEND FROM SLAB UP CURB AND ON TOP OF CURB. TOPPING SHALL BE WATERIGHT, BRIDGE ANY AND ALL CRACKS AND BE CONTINUOUS.
- LINE TO STOP FLOOR SLAB COATING.
- ROUTE TEMPORARY AIR DUCTS INTO MECHANICAL ROOM FROM ROOF ABOVE DOWN AND THROUGH LOUVER. SEE MECHANICAL DRAWINGS.

NEW WORK LEGEND

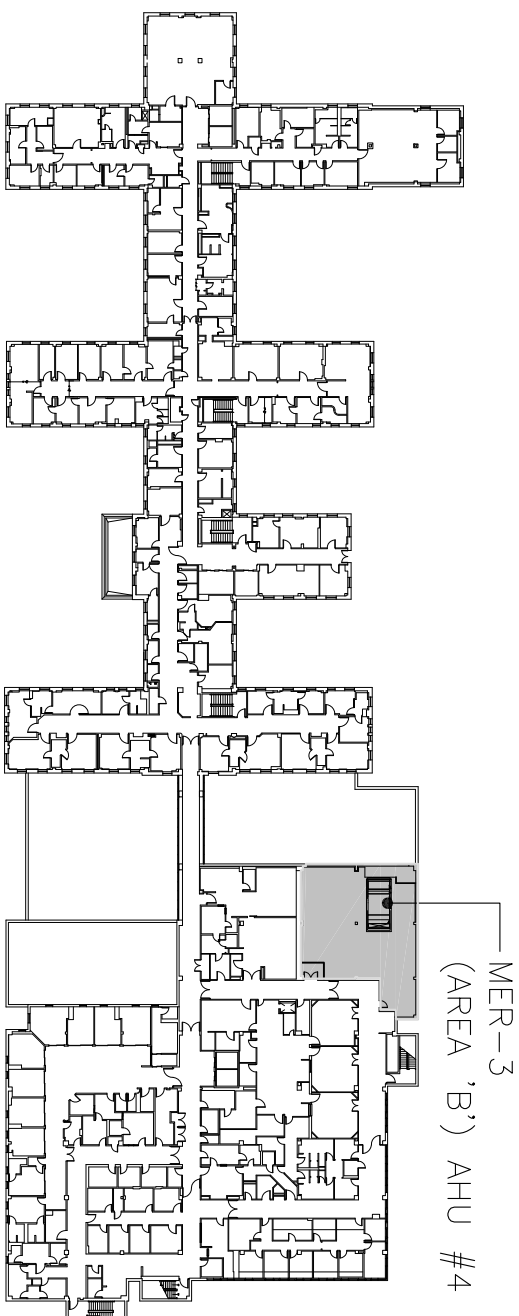
- NEW ITEM
- ITEM EXISTING TO REMAIN
- CONSTRUCTION BARRIER
- PROPOSED LAYDOWN LOCATION OF DEMOLISHED AND NEW AHU #1
- NEW WORK NOTE TAG. SEE NEW WORK FLOOR PLAN NOTES THIS SHEET FOR ADDITIONAL INFORMATION

NOTES GOVERNING SUPPORT OF TEMPORARY LOADS

- THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ENGINEERING RELATED TO TEMPORARY/CONSTRUCTION LOADS FOR THIS PROJECT. STRUCTURAL CALCULATIONS VERIFYING THE CAPACITY OF EXISTING STRUCTURAL MEMBERS TO SUPPORT THESE LOADS SHALL BE SUBMITTED PRIOR TO COMMENCEMENT OF WORK. AREAS REQUIRING THIS ANALYSIS INCLUDE BUT ARE NOT LIMITED TO:
 - TEMPORARY HVAC EQUIPMENT
 - STAGING AREAS OR LIFTING AREAS
 - DESIGNATED DEBRIS AREAS
- THE CONTRACTOR SHALL SUBMIT A PLAN WITH THE CALCULATIONS THAT IDENTIFIES ALL AREAS THAT WILL RECEIVE TEMPORARY LOADING. THE PLAN SHALL IDENTIFY THE MAXIMUM LOAD TO BE APPLIED TO EACH AREA, AND ALL SHORING THAT IS REQUIRED IF ANY.
- TEMPORARY HVAC EQUIPMENT:
 - THE GENERAL LOCATION OF THESE AREAS IS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL SUBMIT, ALONG WITH THE PLAN AND CALCULATIONS, SUFFICIENT DETAILS OF THE SUPPORT OF THIS UNIT TO ASSURE THAT THE UNIT WILL BE PROPERLY SUPPORTED AND HOW THE ROOF WILL BE ADEQUATELY PROTECTED.
- STAGING AREAS AND LIFTING AREAS:
 - THE ANTICIPATED GENERAL LOCATION OF THESE AREAS IS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL SUBMIT, ALONG WITH THE PLAN AND CALCULATIONS, SUFFICIENT DETAILS SHOWING HOW ANY LIFTING DEVICES WILL BE PROPERLY SUPPORTED AND HOW THE ROOF WILL BE ADEQUATELY PROTECTED.
- DESIGNATED DEBRIS AREAS:
 - THE ANTICIPATED GENERAL LOCATION OF THESE AREAS IS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL SUBMIT, ALONG WITH THE PLAN AND CALCULATIONS, SUFFICIENT DETAILS SHOWING HOW ANY LIFTING DEVICES WILL BE PROPERLY SUPPORTED AND HOW THE ROOF WILL BE ADEQUATELY PROTECTED.
- ALL SHORING REQUIRED WITHIN THE BUILDING SHALL BE COORDINATED WITH THE VA TO VERIFY IT DOES NOT HINDER THEIR DAILY ACTIVITIES.
- ALL WEIGHTS, SUPPORTS, SHORING, ETC. SHALL BE SUBMITTED FOR REVIEW BY THE VA AND THEIR ENGINEERS.

BUILDING 1 ('D' WING) KEYPLAN

BUILDING: #1 ('D' WING)



Drawing Title SECOND FLOOR PLAN - (MER-3) - NEW WORK, KEY PLAN, LEGEND AND NOTES		Project Title VETERAN'S ADMINISTRATION HOSPITAL - 'D' WING AHU 1 & AHU 4 REMOVAL AND REPLACEMENT		Project Number 565-600014		Office of Construction and Facilities Management	
Approved Project Director		Location FAYETTEVILLE, NORTH CAROLINA		Drawing Number AS102			
Date 04-25-13	Checked PG	Drawn DM	Dwg 6 of 18				

GENERAL TEMPORARY AHU NOTES

1. THESE ARE PROPOSED LOCATIONS AND THE G.C. AND COR SHALL COORDINATE EXACT LOCATIONS.
2. G.C. SHALL PROVIDE ALL ROOF PROTECTION AS REQUIRED.
3. SEE MECHANICAL AND ELECTRICAL DWG'S FOR MORE INFORMATION ON TEMPORARY AHU'S FOR MORE REQUIREMENTS.
4. G.C. SHALL BE RESPONSIBLE FOR ALL NEW WORK OR REPAIRS REQUIRED CAUSED BY DEMOLITION AT NO ADDITIONAL COST TO OWNER.
5. SEE NOTES BELOW CONCERNING SUPPORT OF TEMPORARY LOADS.

NEW TEMPORARY AHU NOTES

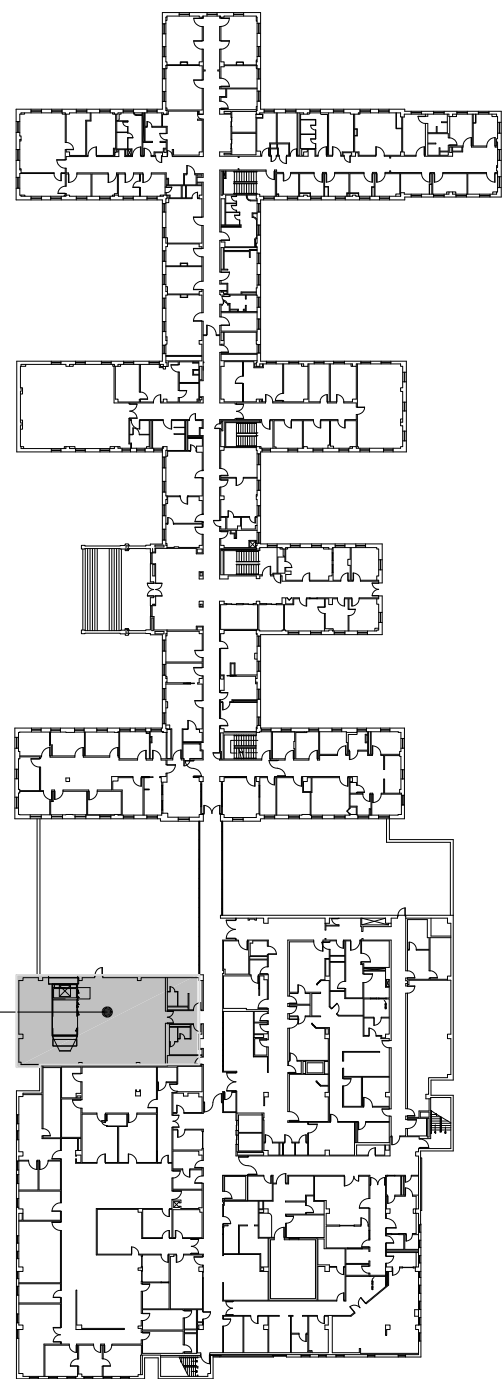
1. REMOVE EXISTING PENTHOUSE COVER AND SALVAGE FOR FUTURE RE-INSTALLATION. PROVIDE NEW DUCTWORK FROM TEMPORARY UNIT THROUGH OPENING AND TIE INTO EXISTING. PROVIDE BLOCK OFF COVER AROUND TEMPORARY DUCTWORK TO BLOCK RAIN, DEBRIS, ETC... AND ALLOWS RELIEF AIR OUT. SEE MECHANICAL DWG'S FOR ADDITIONAL INFORMATION.

NEW TEMPORARY AHU LEGEND

- ITEM EXISTING TO REMAIN
- ▨ PROPOSED LOCATIONS FOR LAYDOWN AND TEMPORARY UNIT TO SERVE SPACE
- ⊗ -- TEMPORARY WORK NOTE TAG. SEE NEW TEMPORARY AHU NOTES THIS SHEET FOR ADDITIONAL INFORMATION

NOTES GOVERNING SUPPORT OF TEMPORARY LOADS

1. THE CONTRACTOR SHALL BE RESPONSIBLE FOR ALL ENGINEER RELATED TEMPORARY CONDITIONS. LOADS FROM PROPOSED TEMPORARY STRUCTURAL MEMBERS TO SUPPORT THESE LOADS SHALL BE SUBMITTED PRIOR TO COMMENCEMENT OF WORK. AREAS REQUIRING THIS ANALYSIS INCLUDE BUT ARE NOT LIMITED TO:
 - TEMPORARY HVAC EQUIPMENT
 - STAGING AREAS OR LIFTING AREAS
 - DESIGNATED DEBRIS AREAS
2. THE CONTRACTOR SHALL SUBMIT A PLAN WITH THE CALCULATIONS THAT IDENTIFIES ALL AREAS THAT WILL RECEIVE TEMPORARY LOADING. THE PLAN SHALL IDENTIFY THE MAXIMUM LOAD TO BE APPLIED TO EACH AREA, AND ALL SHORING THAT IS REQUIRED IF ANY.
3. TEMPORARY HVAC EQUIPMENT:
 - THE GENERAL LOCATION OF THESE AREAS IS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL SUBMIT, ALONG WITH THE PLAN AND CALCULATIONS, SUFFICIENT DETAILS OF THE SUPPORT OF THIS UNIT TO ASSURE THAT THE UNIT WILL BE ADEQUATELY PROTECTED.
4. STAGING AREAS AND LIFTING AREAS:
 - THE ANTICIPATED GENERAL LOCATION OF THESE AREAS IS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL SUBMIT, ALONG WITH THE PLAN AND CALCULATIONS, SUFFICIENT DETAILS OF THE SUPPORT OF THIS UNIT TO ASSURE THAT THE UNIT WILL BE ADEQUATELY PROTECTED.
5. DESIGNATED DEBRIS AREAS:
 - THE ANTICIPATED GENERAL LOCATION OF THESE AREAS IS SHOWN ON THE DRAWINGS. THE CONTRACTOR SHALL SUBMIT, ALONG WITH THE PLAN AND CALCULATIONS, SUFFICIENT DETAILS SHOWING HOW ANY LIFTING DEVICES WILL BE PROPERLY SUPPORTED AND HOW THE ROOF WILL BE ADEQUATELY PROTECTED.
6. ALL SHORING REQUIRED WITHIN THE BUILDING SHALL BE COORDINATED WITH THE VA TO VERIFY IT DOES NOT HINDER THEIR DAILY ACTIVITIES.
7. ALL WEIGHTS, SUPPORTS, SHORING, ETC. SHALL BE SUBMITTED FOR REVIEW BY THE VA AND THEIR ENGINEERS.



BUILDING 1 (D' WING) KEYPLAN

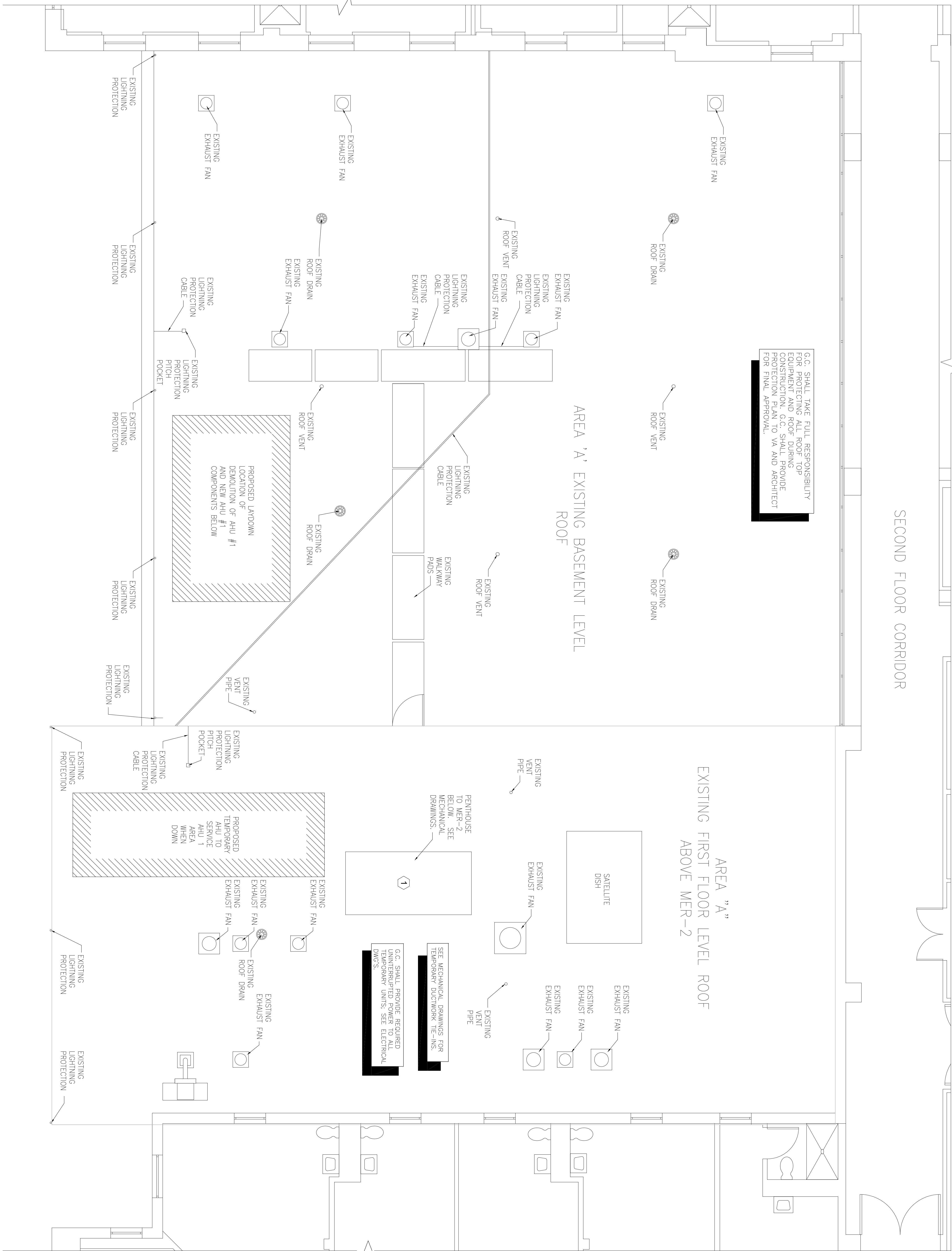
NOT TO SCALE

BUILDING: #1 (D' WING)

BASEMENT FIRST FLOOR ROOF PLAN – AREA 'A' – PROPOSED TEMPORARY AND LAYDOWN LOCATIONS FOR AHU #1

1/4" = 1'

BUILDING: #1 (D' WING)



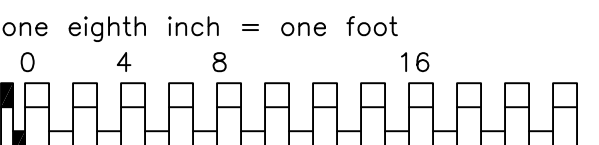
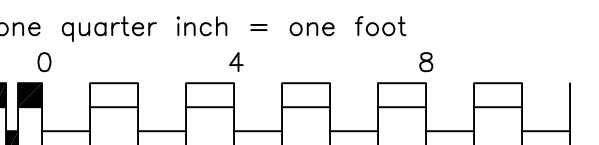
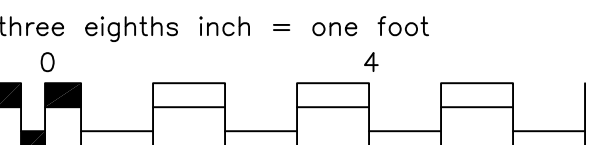
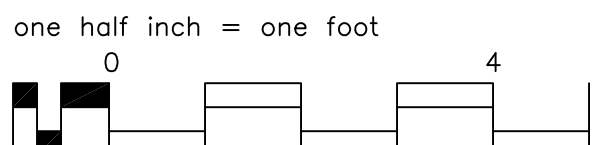
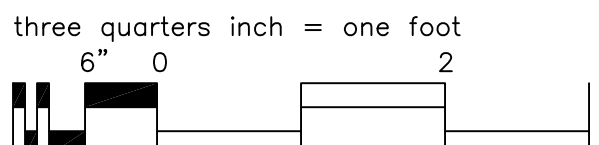
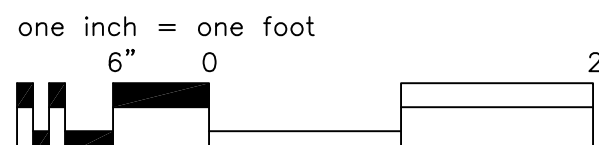
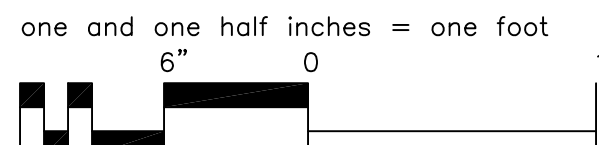
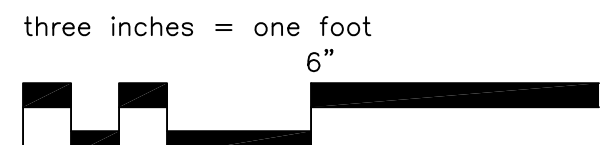
G.C. SHALL TAKE FULL RESPONSIBILITY FOR PROTECTING ALL ROOF TOP EQUIPMENT AND ROOF DURING CONSTRUCTION. G.C. SHALL PROVIDE PROTECTION AND COVER FOR ALL ROOF TOP EQUIPMENT AND ROOF DURING CONSTRUCTION AND O VA AND ARCHITECT FOR FINAL APPROVAL.

SECOND FLOOR CORRIDOR

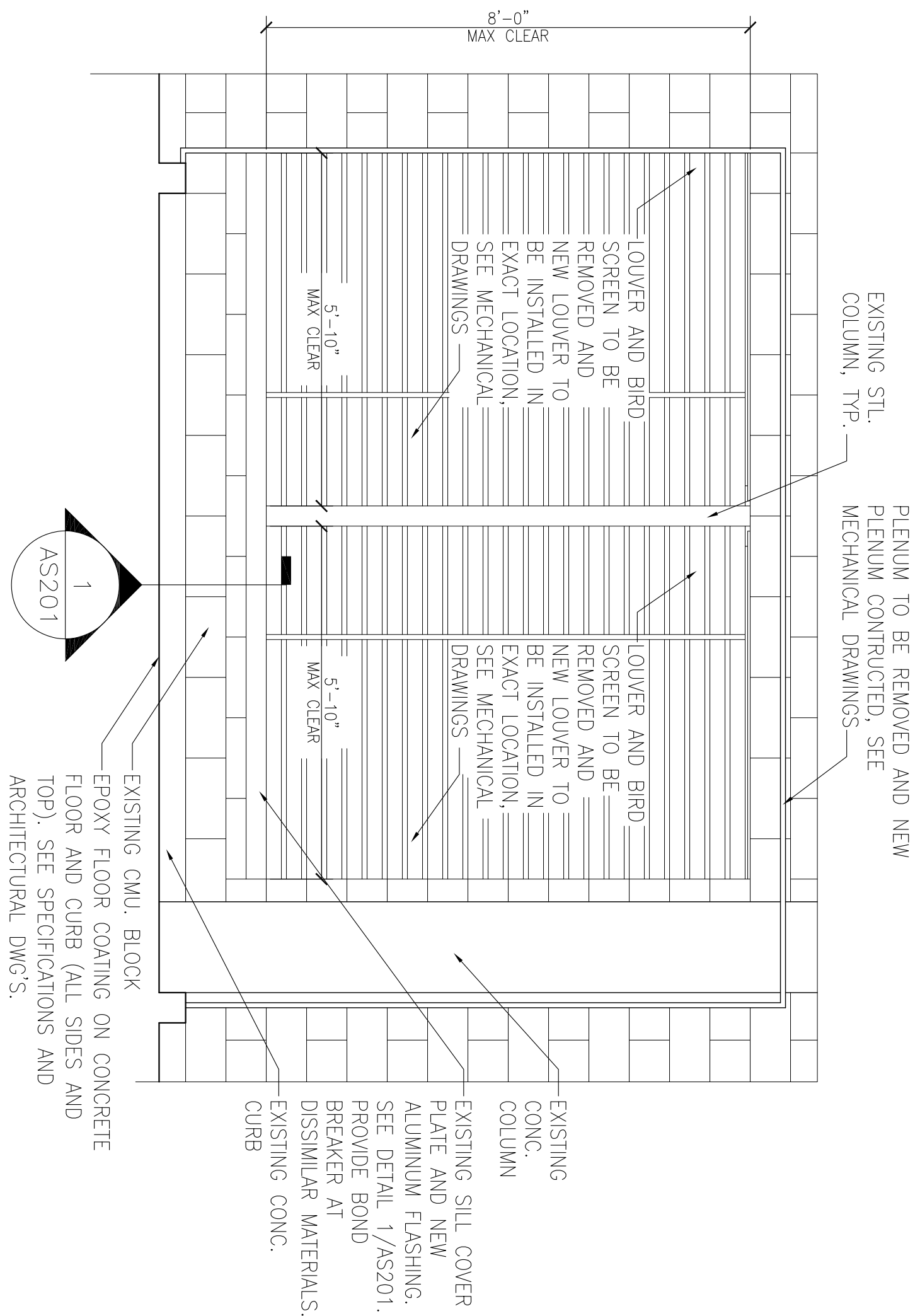
AREA 'A' EXISTING BASEMENT LEVEL ROOF

AREA "A" EXISTING FIRST FLOOR LEVEL ROOF ABOVE MER-2

Revisions		CONSULTANTS:		ARCHITECT:		Project Title		Project Number		Office of Construction and Facilities Management	
Date				INNOVATE Architecture - Interiors		VETERAN'S ADMINISTRATION HOSPITAL - 'D' WING AHU 1 & AHU 4 LOCATIONS FOR AHU #1 KEY PLAN LEGEND AND NOTES		565-600014		Department of Veterans Affairs	
1				441 WASHINGTON STREET, KENTLANDVILLE, VA 22064 (773)2932900 (773)2932900		FAYETTEVILLE, NORTH CAROLINA		AS103			
2						Date		Dwg 7 of 18			
3						04-25-13					
4						Checked					
5						PG					
6						DM					
7											
8											
9											

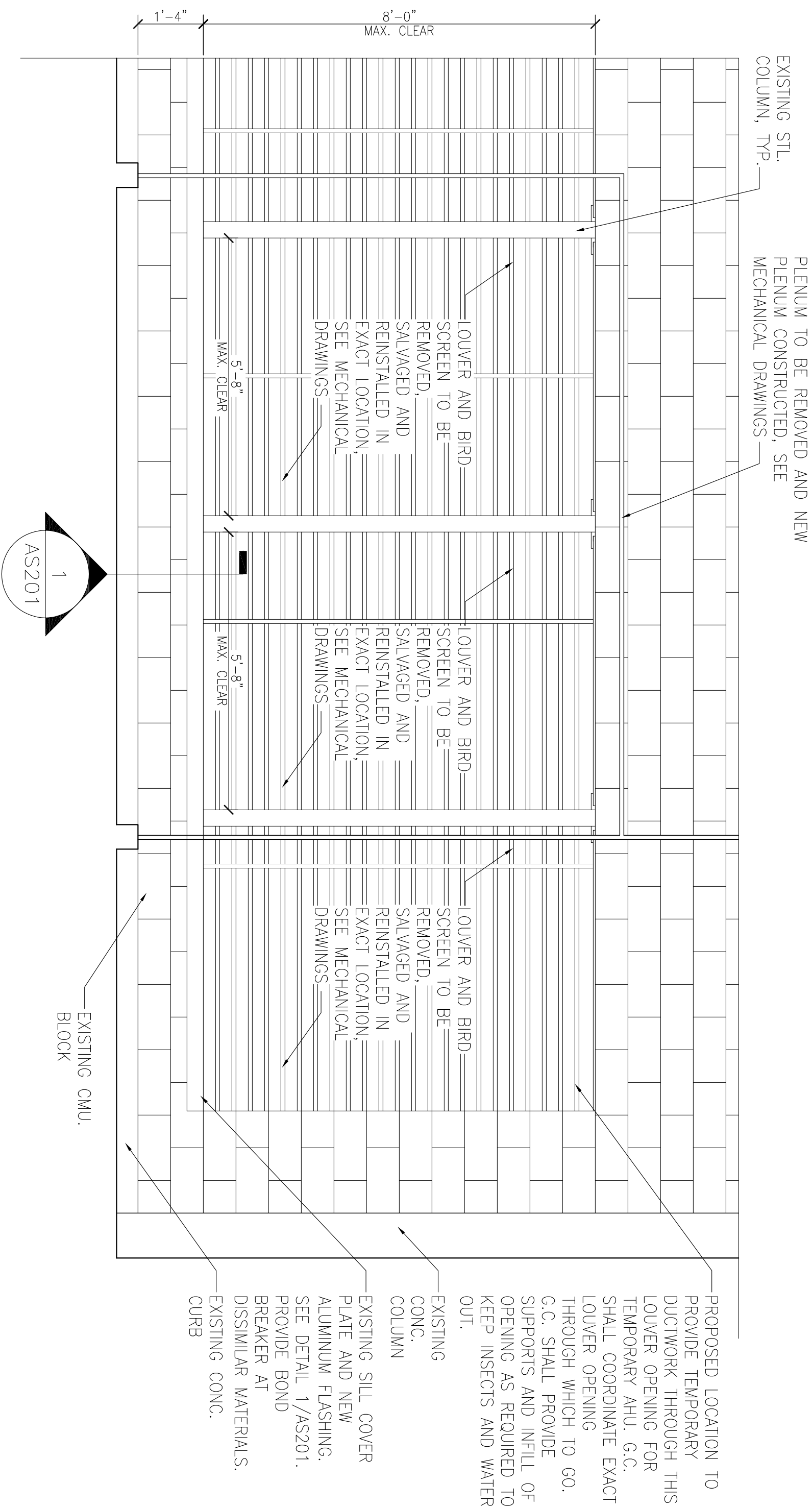
[illegible]

VA FORM 08-6231



AS101 AS201 SCALE: 1/2" = 1'-0"

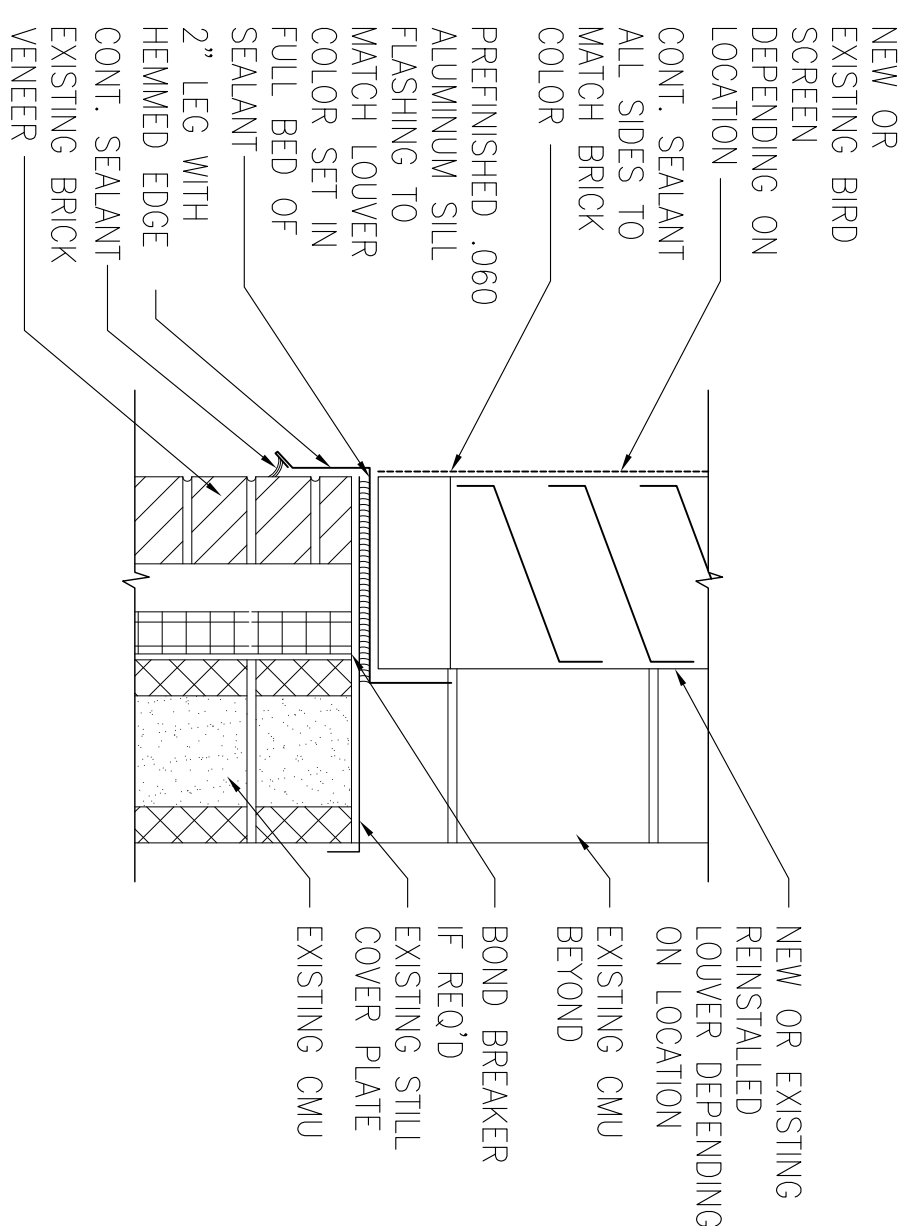
BUILDING: #1 ('D' WING)



INTERIOR ELEVATION OF LOUVER (MER-3)

AS102	AS201	SCALE: 1/2" = 1'-0"
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BUILDING: #1 ('D' WING)



1 SILL DETAIL
SCALE: 1 1/2" = 1'-0"

BUILDING: #1 ('D' WING)

AHU #1 - NEW LOUVERS
- NEW BIRDSCREEN TO MATCH EXISTING REMOVED

AHU #4 - SALVAGED RE-INSTALLED LOUVERS AND BIRDSCREEN

G.C. SHA PROVIDE IN HIS/HER BID TO THE V.A. UNIT PRICE TO ADEQUATELY BRICK/SUPPORT THE UNITS AND BRICK ABOVE THE LOUVERS TO BE REMOVED AS REQUIRED TO TEMPORARILY RELOCATE OR REMOVE CENTER STEEL H.S.S. COLUMNS IF REQUIRED DUE TO SIZE RESTRAINTS, TO ALLOW REMOVAL AND INSTALLATION OF 44" S.

IF EXISTING STEEL H.S.S. COLUMN IS REMOVED OR RELOCATED IT MUST BE REINSTATE IN ITS ORIGINAL LOCATION AND ATTACHED PER ITS ORIGINAL DETAIL ONCE AHU HAS BEEN BROUGHT INTO SPACE.

Drawing Title INTERIOR LOUVER ELEVATIONS A AND B AND TYPICAL SILL DETAIL	Project Number 565-600014
	Building Number 1 (1D WING)
Approved Project Director	Drawing Number AS201
Location FAYETTEVILLE, NORTH CAROLINA	Date 04-25-13
	Checked PG
	Drawn DM
	Dwg 9 of 18

**Office of
Construction
and Facilities
Management**

 Department of
Veterans Affairs