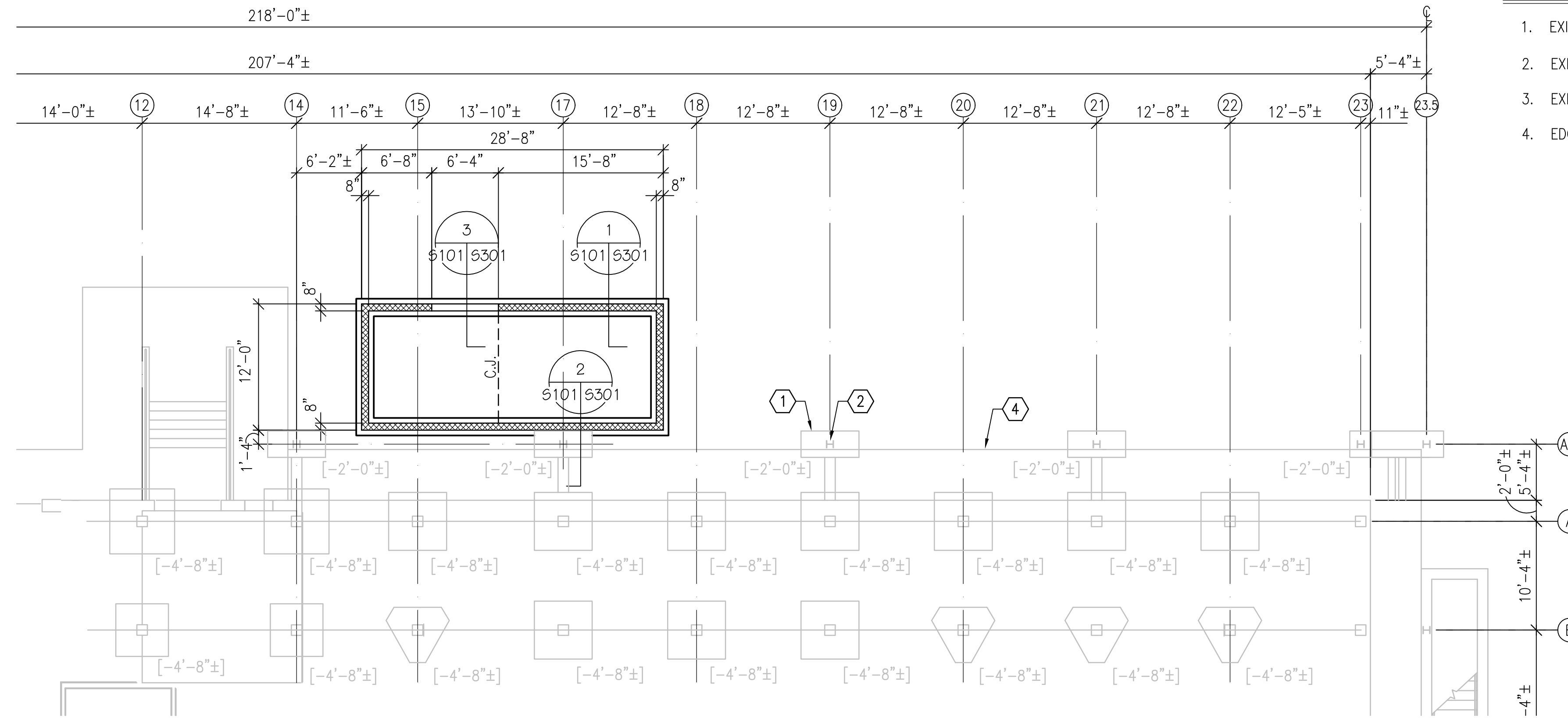


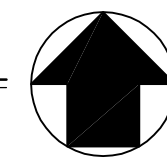
FOUNDATION NOTES:

1. DATUM FOR ALL ELEVATIONS GIVEN ON THIS PLAN IS EXISTING FINISHED FIRST FLOOR ELEVATION = 0'-0". REFER TO CIVIL DWGS. FOR ACTUAL ELEVATION.
2. TOP OF CONCRETE SLAB IS AT +0'-0" UNLESS OTHERWISE INDICATED THUS [+_____] ON PLAN.
3. UNLESS OTHERWISE NOTED ON PLAN OR SHOWN IN SECTION, ALL CONTINUOUS WALL FOOTINGS SHALL BE 1'-0" THICK AND SHALL PROJECT 8" EACH SIDE FROM WALL ABOVE AND BE REINFORCED WITH 3 - # 5 BOTTOM CONTINUOUS AND #4 @ 48" O.C. SUPPORT BARS.
4. UNLESS OTHERWISE NOTED PROVIDE 6" CONCRETE SLAB ON GRADE ON 6 MIL VAPOR BARRIER ON 4" POROUS FILL MATERIAL. REINFORCE SLAB WITH 6 x 6 - W2.9 x W2.9 W.W.F. PLACED 1 1/2" CLEAR FROM TOP OF SLAB.
5. UNLESS NOTED THUS (-_____) ON PLAN, TOP OF ALL WALL FOOTINGS SHALL BE AT -2'-0" BELOW DATUM.
6. APPROXIMATE TOP OF EXISTING PILE CAP ELEVATIONS ARE NOTED THUS [-_____] ON PLAN INDICATING DISTANCE BELOW FINISHED FIRST FLOOR.
7. NO FOUNDATION WORK SHALL BE INSTALLED UNTIL ALL UNDERGROUND UTILITIES, ETC. HAVE BEEN COORDINATED WITH FOUNDATION LOCATIONS AND ELEVATIONS.
8. FOR TYPICAL DETAILS AND GENERAL NOTES, REFER TO SHEET S001 & S002.



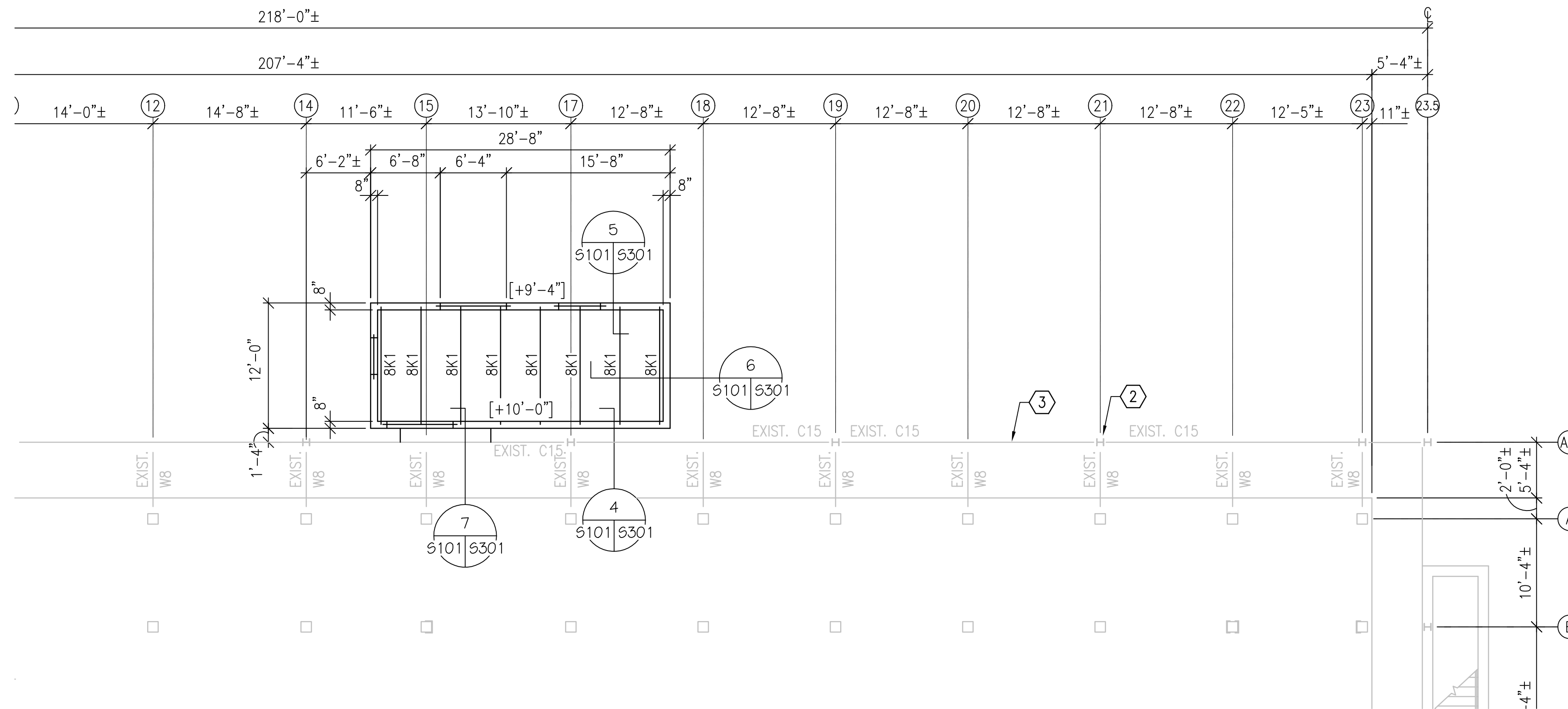
FOUNDATION PLAN

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



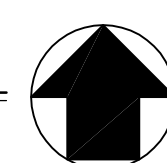
FRAMING NOTES:

1. DATUM FOR ALL ELEVATIONS GIVEN ON THIS PLAN IS EXISTING FINISHED FIRST FLOOR ELEVATION = 0'-0". REFER TO CIVIL DWGS. FOR ACTUAL ELEVATION.
2. THE TERM JOIST BEARING ELEVATION INDICATES TOP OF CONCRETE IN BOND BEAM SUPPORTING JOIST BEARING PLATES. JOIST BEARING ELEVATIONS ARE INDICATED THUS [+_____] ON PLAN.
3. ROOF CONSTRUCTION IS 1-1/2" DEEP, 20 GA. TYPE 'B' STEEL ROOF DECK SUPPORTED ON OPEN WEB STEEL JOIST ON MASONRY BEARING WALLS.
4. FOR LOCATION AND DIMENSIONS OF ROOF OPENINGS REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS.
5. UNLESS OTHERWISE SHOWN PROVIDE ANGLE 4" x 4" x 1/4" FRAMING AROUND ALL MECHANICAL AND ARCHITECTURAL ROOF OPENINGS.
6. MECHANICAL UNITS SHALL BE SUPPORTED ON OR SUSPENDED FROM A MINIMUM OF 3 JOIST AND AT PANEL POINTS ONLY. PROVIDE STEEL SUB FRAMING IF REQUIRED.
7. FOR LINTEL SCHEDULE REFER TO TYPICAL DETAIL SHEET. LINTELS ARE NOTED ON PLAN THUS: [=====] FOR EXACT LOCATION REFER TO ARCHITECTURAL AND MECHANICAL DRAWINGS.
8. FOR TYPICAL DETAILS AND GENERAL NOTES REFER TO SHEET S001 & S002.



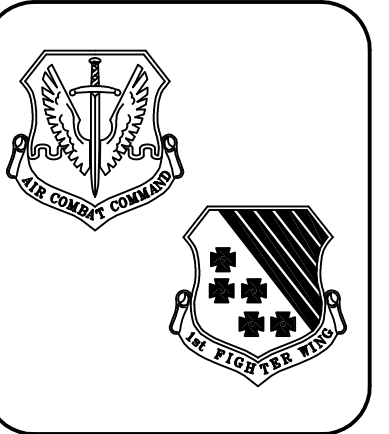
ROOF FRAMING PLAN

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



KEY NOTES THIS SHEET:

1. EXISTING PILE CAP (TYP)
2. EXISTING COLUMN (TYP)
3. EXISTING BALCONY EDGE CHANNEL.
4. EDGE OF EXISTING SIDEWALK.



| REV | DESCRIPTION | DATE | APPROV |
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| | |
|---|------------------------|
| DESIGNED BY LSP | CHECKED BY KMR |
| DRAWN BY MWW | REVIEWED BY KTB |
| DATE 10-08-04 | FILE NAME 0408-S101 |
| PLOT DATE 10-08-04 | PLOT SCALE AS NOTED |
| DEPARTMENT OF THE AIR FORCE AIR COMBAT COMMAND | |
| LANGLEY AFB VA CIVIL ENGINEERING OFFICE | |

Exelon
Services Federal Group

RODRIGUEZ RIPLEY MADDUX MOTLEY ARCHITECTS

NRW CONSULTING STRUCTURAL ENGINEERS

BFA BOWMAN, FOSTER & ASSOC. CONSULTING ENGINEERS

HA Hankins and Anderson Consulting Engineers

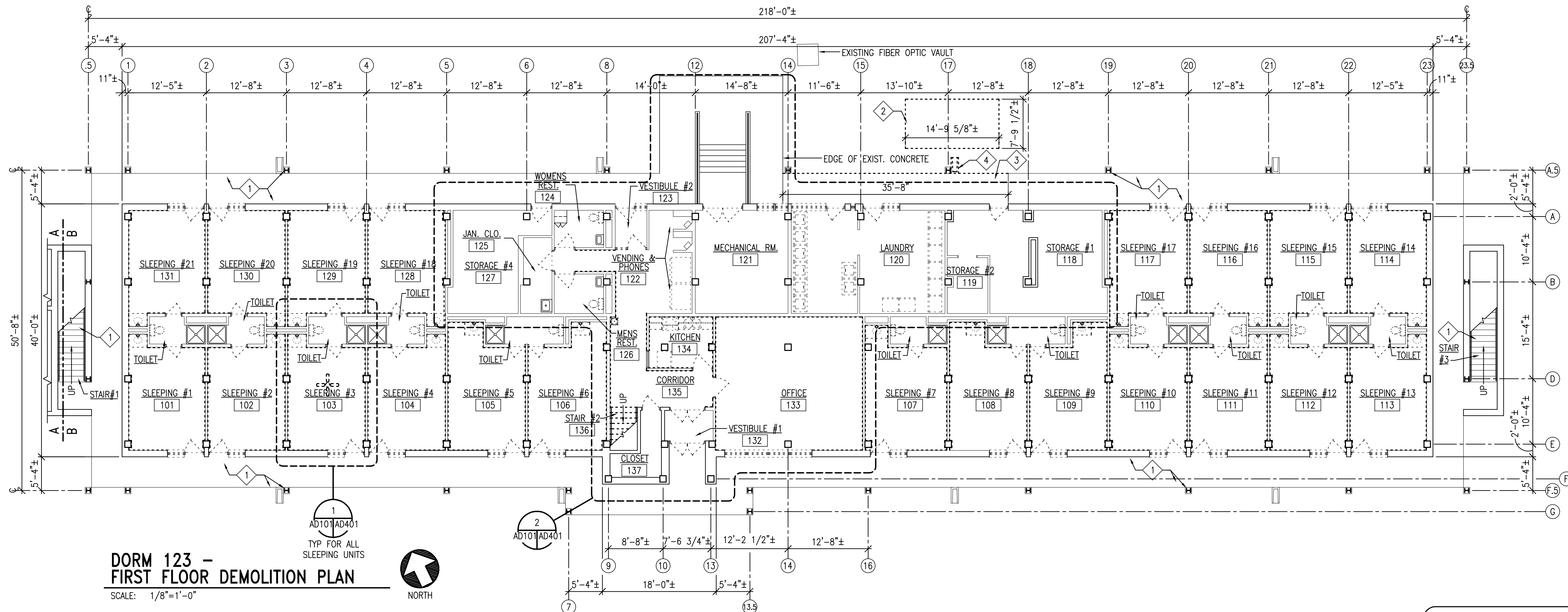
KEVIN R. BROWNBURG 17101 PROFESSIONAL ENGINEER 10-8-04

REPAIR HURRICANE DAMAGE TO DORMITORIES 123, 130 AND 131 LANGLEY AIR FORCE BASE, VIRGINIA

TUNNEL HALL - DORM 123 FOUNDATION & ROOF FRAMING PLANS

PROJECT NUMBER
MUN03-4524 - DORM 123
MUN03-4523 - DORM 130
MUN03-4524 - DORM 131
BCE DRAWING NUMBER

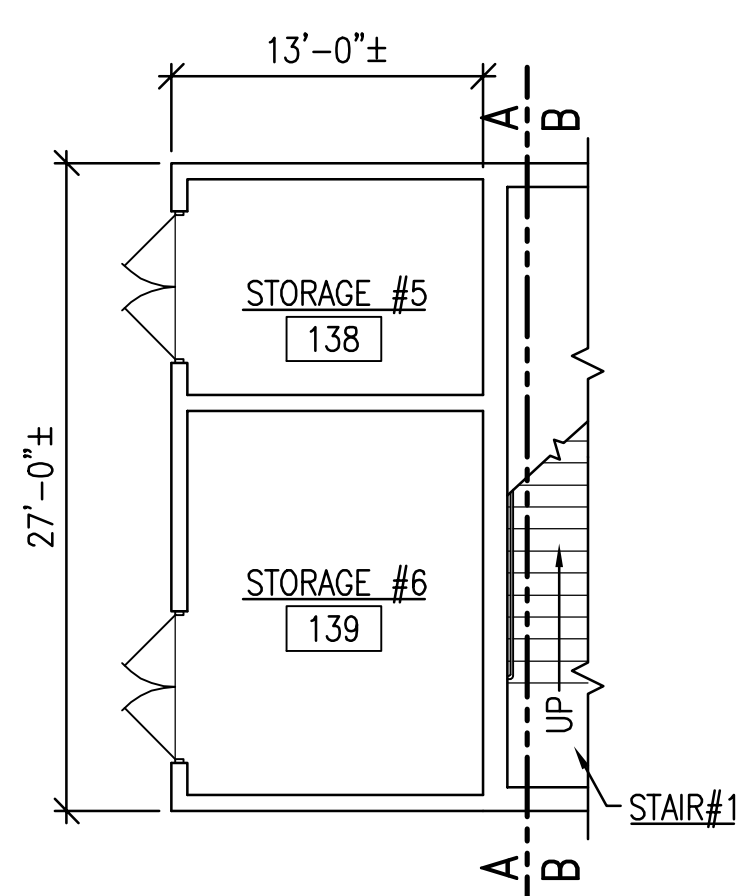
S-101
SHEET 10 OF 91



**DORM 123 -
FIRST FLOOR DEMOLITION PLAN**

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

AD101/AD401
TYP FOR ALL
SLEEPING UNITS



**DORM 123 - PARTIAL
FIRST FLOOR DEMOLITION PLAN**

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



DEMOLITION NOTES:

- 1 REMOVE ALL EXISTING PEELING PAINT & RUST @ EXTERIOR METAL STAIRS AND ALL EXPOSED STRUCTURAL STEEL BRACING, BEAMS AND COLUMNS AS REQUIRED FOR PRIMING & PAINTING IN NEW WORK.
- 2 REMOVE EXISTING 6"± THICK CONCRETE PAD.
- 3 SAW-CUT AND REMOVE EXISTING CONCRETE WALK AS INDICATED.
- 4 REMOVE EXISTING CONCRETE SPLASHBLOCK.

LEGEND:

- EXISTING TO BE REMOVED
- ===== EXISTING TO REMAIN
- X DEMOLITION WORK NOTE
- X- DRAWING REFERENCE NUMBER
- X|X SHEET DRAWN ON
- X|X SHEET CUT ON

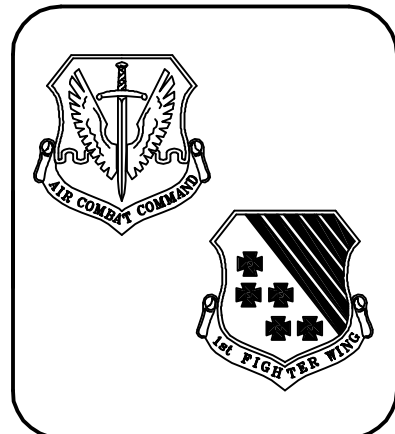
GENERAL NOTES:

(FOR ALL ARCHITECTURAL SHEETS)

1. ALL EXISTING DIMENSIONS ARE APPROXIMATE (±) AND SHALL BE FIELD VERIFIED BY THE CONTRACTOR PRIOR TO START OF WORK.
2. ALL MATERIALS ARE NEW UNLESS SPECIFICALLY NOTED AS EXISTING. ALL EXISTING MATERIALS SHALL REMAIN UNLESS SPECIFICALLY NOTED TO BE REMOVED.
3. ALL EXISTING MATERIALS TO REMAIN WHICH ARE DAMAGED OR DISTURBED BY THE CONTRACTORS OPERATIONS (INCLUDING DEMOLITION AND REMOVAL) SHALL BE PATCHED AND REPAIRED TO MATCH EXISTING ADJACENT SURFACES TO MAKE REPAIRS IMPERCEPTIBLE, WHERE THEY OCCUR.
4. ALL UTILITY OUTAGES MUST RECEIVE APPROVAL FROM THE CONTRACTING OFFICER PRIOR TO WORK.
5. ALL EXISTING LANDSCAPING AND GROUND COVER SHALL BE PROTECTED, AND IF DAMAGED, RESTORED TO THE SATISFACTION OF THE CONTRACTING OFFICER.
6. CONTRACTOR WILL BE ALLOWED TO HAVE ONE SINGLE-WIDE TRAILER ON THE JOB SITE. ADDITIONALLY THIS TRAILER SHALL BE LANGLEY SPECIAL BEIGE IN COLOR. THE CONTRACTOR WILL HAVE A LAY DOWN YARD BETWEEN DORMS 36 & 37. CONTRACTOR SHALL MINIMIZE THE SIZE OF THIS LAY DOWN YARD, BUT CAN HAVE A LARGER YARD ON THE NORTH SIDE OF BASE IF NEEDED. LAY DOWN YARD SHALL HAVE A 6' CHAIN LINK FENCE INSTALLED AROUND THE PERIMETER OF THE YARD AND SCREENING MATERIAL PLACED OVER THE FENCE.

GRAPHIC SCALE

1/8"=1'-0" 0 4' 8' 16' 24'



| REV | DESCRIPTION | DATE | APPROV |
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|--------------|----------|-------------|-----------|
| DESIGNED BY | KMS/JGH | CHECKED BY | KTB |
| DRAWN BY | JCH | REVIEWED BY | KTB |
| DATE | 10-08-04 | FILE NAME | 006050101 |
| PLOT DATE | 10-08-04 | PLOT SCALE | AS NOTED |
| SUBMITTED BY | KTB | | |

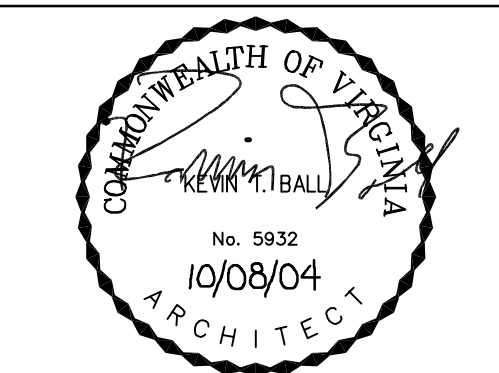
Exelon
Services
Federal Group

RODRIGUEZ
RIPLEY
MADDOX
MOTLEY
ARCHITECTS

NRW
CONSULTING STRUCTURAL ENGINEERS

BFA
BOWMAN, FOSTER & ASSOC.
CONSULTING ENGINEERS

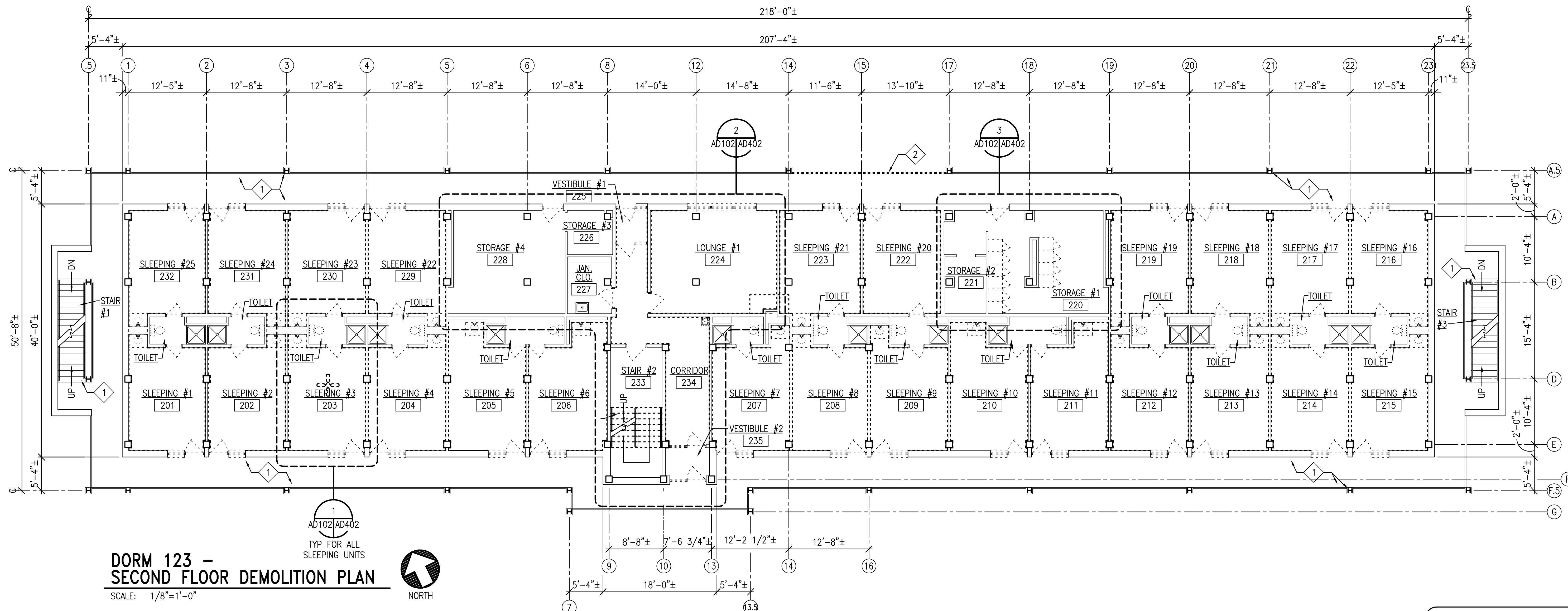
HA
Hankins and Anderson
Consulting Engineers



REPAIR HURRICANE DAMAGE TO
DORMITORIES 123, 130 AND 131
LANGLEY AIR FORCE BASE,
VIRGINIA

PROJECT NUMBER
MUN03-454 - DORM 123
MUN03-452 - DORM 130
MUN03-454 - DORM 131
BCE DRAWING NUMBER

AD101
SHEET 12 OF 91



**DORM 123 -
SECOND FLOOR DEMOLITION PLAN**

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



DEMOLITION NOTES:

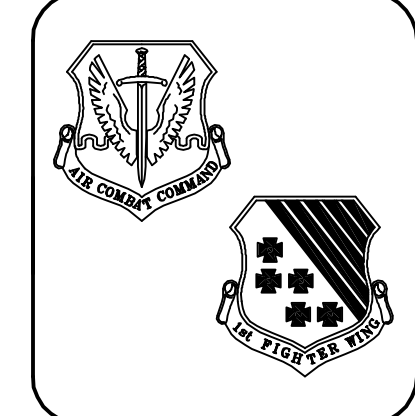
- 1 REMOVE ALL EXISTING PEELING PAINT & RUST @ EXTERIOR METAL STAIRS AND ALL EXPOSED STRUCTURAL STEEL BRACING, BEAMS AND COLUMNS AS REQUIRED FOR PRIMING & PAINTING IN NEW WORK.
- 2 SAW-CUT AND REMOVE EXISTING STEEL RAILING TO PROVIDE FOR NEW WORK.

LEGEND:

- EXISTING TO BE REMOVED
- ===== EXISTING TO REMAIN
- X DEMOLITION WORK NOTE
- X DRAWING REFERENCE NUMBER
- X SHEET DRAWN ON
- X SHEET CUT ON

GRAPHIC SCALE

1/8"=1'-0" 0 4' 8' 16' 24'



| REV | DESCRIPTION | DATE | APPROV |
|-----|-------------|------|--------|
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| DATE | DESIGNED BY | CHECKED BY |
|------------|-------------|------------|
| 10-08-04 | KMS/JGH | JCH |
| FILE NAME | 00605A102 | KTB |
| PLOT DATE | 10-08-04 | KTB |
| PLOT SCALE | AS NOTED | KTB |

DEPARTMENT OF THE AIR FORCE
AIR COMBAT COMMAND
LANGLEY AFB VA
CIVIL ENGINEERING OFFICE

Exelon
Services Federal Group

RODRIGUEZ
RIPLEY
MADDOX
MOTLEY
ARCHITECTS

NRW
CONSULTING STRUCTURAL ENGINEERS

BFA
BOWMAN, FOSTER & ASSOC.
CONSULTING ENGINEERS

HA
Hankins and Anderson
Consulting Engineers

COMMONWEALTH OF VIRGINIA
No. 5932
10/08/04
ARCHITECT

REPAIR HURRICANE DAMAGE TO
DORMITORIES 123, 130 AND 131
LANGLEY AIR FORCE BASE,
VIRGINIA

TUNNEL HALL - DORM 123
SECOND FLOOR DEMOLITION PLAN

PROJECT NUMBER
MUN03-454 - DORM 123
MUN03-452 - DORM 130
MUN03-454 - DORM 131
BCE DRAWING NUMBER

AD102
SHEET 13 OF 91