# MODERNIZE CAMPUS CORRIDORS

## Department of Veterans Affairs Medical Center

VAMC - Togus

1 VA Center, Augusta, ME 04330

PROJECT #: 402-23-794


**ABOVE GROUP, INC.**

MECHANICAL, ELECTRICAL, PLUMBING, FIRE PROTECTION, FIRE ALARM, TELECOM, STRUCTURAL
305 EAST DRIVE, SUITE H
MELBOURNE, FL 32904
321.345.9026 P

**WBRC**

ARCHITECT
701 FOREST AVENUE
PORTLAND, ME 04103
207.828.4511 P

**FORCE PROTECT**

PHSYCIAL SECURITY
1901 FRONT BEACH ROAD, SUITE 1415
PANAMA CITY BEACH, FL 32407
321.345.9026 P

**RPF ENVIRONMENTAL**

ENVIRONMENTAL ANALYSIS
254 COMMERCIAL STREET
MERRIL'S WHARF, 2ND FLOOR
PORTLAND, ME 04101
603.942.9164 P

**OCMI**

COST ESTIMATING
2015 AYRSLEY TOWN BLVD., SUITE 202
CHARLOTTE, NC 28273
419.324.2222 P

© Google Maps

PROJECT LOCATION

### SHEET LIST

| SHEET NUMBER | SHEET NAME |
|---|---|
| GENERAL | |
| GI000 | COVER SHEET |
| ARCHITECTURAL | |
| GI001 | CODE REVIEW FLOOR PLAN |
| GI002 | FIRST FLOOR PHASING PLAN |
| GI002.1 | FIRST FLOOR PHASING PLAN - SEG 1 |
| GI002.2 | FIRST FLOOR PHASING PLAN - SEG 2A & 2B |
| GI002.3 | FIRST FLOOR PHASING PLAN - SEG 3 |
| GI002.4 | FIRST FLOOR PHASING PLAN - SEG 4 |
| GI002.5 | FIRST FLOOR PHASING PLAN - SEG 5A, 5B & 5C |
| GI002.6 | FIRST FLOOR PHASING PLAN - SEG 6A, 6B & 6C |
| GI002.7 | FIRST FLOOR PHASING PLAN - SEG 7 |
| GI002.8 | FIRST FLOOR PHASING PLAN - SEG 8A & 8B |
| GI002.9 | FIRST FLOOR PHASING PLAN - SEG 9 & 10 |
| GI002.10 | FIRST FLOOR PHASING PLAN - SEG 11A & 11B |
| A000 | SYMBOLS AND ABBREVIATIONS |
| A100 | ARCHITECHURAL SITE PLAN |
| AD101 | FIRST FLOOR REMOVALS PLAN |
| AD101.1 | FIRST FLOOR REMOVALS PLAN - SEG 1 |
| AD101.2 | FIRST FLOOR REMOVALS PLAN - SEG 2A & 2B |
| AD101.3 | FIRST FLOOR REMOVALS PLAN - SEG 3 |
| AD101.4 | FIRST FLOOR REMOVALS PLAN - SEG 4 |
| AD101.5 | FIRST FLOOR REMOVALS PLAN - SEG 5A, 5B & 5C |
| AD101.6 | FIRST FLOOR REMOVALS PLAN - SEG 6A, 6B & 6C |
| AD101.7 | FIRST FLOOR REMOVALS PLAN - SEG 7 |
| AD101.8 | FIRST FLOOR REMOVALS PLAN - SEG 8A & 8B |
| AD101.9 | FIRST FLOOR REMOVALS PLAN - SEG 9 & 10 |
| AD101.10 | FIRST FLOOR REMOVALS PLAN - SEG 11A & 11B |
| AD102 | ROOF REMOVALS PLAN |
| AD102.1 | ROOF REMOVALS PLAN - SEG 1 |
| AD102.2 | ROOF REMOVALS PLAN - SEG 2A & 2B |
| AD102.5 | ROOF REMOVALS PLAN - SEG 5A, 5B & 5C |
| AD102.6 | ROOF REMOVALS PLAN - SEG 6A, 6B & 6C |
| AD102.8 | ROOF REMOVALS PLAN - SEG 8A & 8B |
| AD102.10 | ROOF REMOVALS PLAN - 11A & 11B |
| AE101 | FIRST FLOOR PLAN |
| AE101.1 | FIRST FLOOR PLAN - SEG 1 |
| AE101.2 | FIRST FLOOR PLAN - SEG 2A & 2B |
| AE101.3 | FIRST FLOOR PLAN - SEG 3 |
| AE101.4 | FIRST FLOOR PLAN - SEG 4 |
| AE101.5 | FIRST FLOOR PLAN - SEG 5A, 5B & 5C |
| AE101.6 | FIRST FLOOR PLAN - SEG 6A, 6B &6C |
| AE101.7 | FIRST FLOOR PLAN - SEG 7 |
| AE101.8 | FIRST FLOOR PLAN - SEG 8 |
| AE101.9 | FIRST FLOOR PLAN - SEG 9 & 10 |
| AE101.10 | FIRST FLOOR PLAN - SEG 11A & 11B |
| AE102 | ROOF PLAN |
| AE102.1 | ROOF PLAN - SEG 1 |
| AE102.2 | ROOF PLAN - SEG 2A & 2B |
| AE102.5 | ROOF PLAN - SEG 5A, 5B & 5C |
| AE102.6 | ROOF PLAN - SEG 6A, 6B & 6C |
| AE102.8 | ROOF PLAN - SEG 8A & 8B |
| AE102.10 | ROOF PLAN - SEG 11A & 11B |
| AE110 | FIRST FLOOR REFLECTED CEILING PLAN |
| AE110.1 | FIRST FLOOR RCP - SEG 1 |
| AE110.2 | FIRST FLOOR RCP - SEG 2A & 2B |
| AE110.3 | FIRST FLOOR RCP - SEG 3 |
| AE110.4 | FIRST FLOOR RCP - SEG 4 |
| AE110.5 | FIRST FLOOR RCP - SEG 5A, 5B & 5C |
| AE110.6 | FIRST FLOOR RCP - SEG 6A, 6B & 6C |
| AE110.7 | FIRST FLOOR RCP - SEG 7 |
| AE110.8 | FIRST FLOOR RCP - SEG 8A & 8B |
| AE110.9 | FIRST FLOOR RCP - SEG 9 & 10 |
| AE110.10 | FIRST FLOOR RCP - SEG 11A & 11B |

### SHEET LIST

| SHEET NUMBER | SHEET NAME |
|---|---|
| AE202 | TYPICAL INTERIOR ELEVATIONS |
| AE501 | INTERIOR DETAILS |
| AE502 | ROOF DETAILS |
| AE503 | ROOF DETAILS |
| AF701 | FIRST FLOOR FINISH PLAN |
| AF701.1 | FINISH PLAN - SEG 1 |
| AF701.2 | FINISH PLAN - SEG 2A & 2B |
| AF701.3 | FINISH PLAN - SEG 3 |
| AF701.4 | FINISH PLAN - SEG 4 |
| AF701.5 | FINISH PLAN - SEG 5A, 5B & 5C |
| AF701.6 | FINISH PLAN - SEG 6A, 6B & 6C |
| AF701.7 | FINISH PLAN - SEG 7 |
| AF701.8 | FINISH PLAN - SEG 8A & 8B |
| AF701.9 | FINISH PLAN - SEG 9 & 10 |
| AF701.10 | FINISH PLAN - SEG 11A & 11B |
| AF702 | ROOM FINISH SCHEDULE & FINISH TABLE |
| FIRE PROTECTION | |
| FP001 | FIRE PROTECTION LEGENDS & SYMBOLS |
| FP002 | FIRE PROTECTION NOTES |
| FP100 | FIRST FLOOR OVERALL PLAN - FIRE PROTECTION - DEMOLITION |
| FX101.1 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 1 - DEMOLITION |
| FX101.2 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 2B - DEMOLITION |
| FX101.3 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 3 - DEMOLITION |
| FX101.4 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 4 - DEMOLITION |
| FX101.5 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 6C - DEMOLITION |
| FX101.6 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 7 - DEMOLITION |
| FX101.7 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 11A - DEMOLITION |
| FP101 | FIRST FLOOR OVERALL PLAN - FIRE PROTECTION - NEW WORK |
| FP101.1 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 1 - NEW WORK |
| FP101.2 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 2B - NEW WORK |
| FP101.3 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 3 - NEW WORK |
| FP101.4 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 4 - NEW WORK |
| FP101.5 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 6C - NEW WORK |
| FP101.6 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 7 - NEW WORK |
| FP101.7 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 11A - NEW WORK |
| MECHANICAL | |
| M-001 | MECHANICAL NOTES, LEGENDS, & SYMBOLS |
| MD101 | FIRST FLOOR OVERALL PLAN - MECHANICAL - DEMOLITION |
| MD101.1 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 1 - DEMOLITION |
| MD101.2 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 2A & 2B - DEMOLITION |
| MD101.3 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 3 - DEMOLITION |
| MD101.4 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 4 - DEMOLITION |
| MD101.5 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 5A, 5B & 5C - DEMOLITION |
| MD101.6 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 6A, 6B & 6C - DEMOLITION |
| MD101.7 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 7 - DEMOLITION |
| MD101.8 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 8A & 8B - DEMOLITION |
| MD101.9 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 9 & 10 - DEMOLITION |
| MD101.10 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 11A & 11B - DEMOLITION |
| MH101 | FIRST FLOOR OVERALL PLAN - MECHANICAL - NEW WORK |
| MH101.1 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 1 - NEW WORK |
| MH101.2 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 2A & 2B - NEW WORK |
| MH101.3 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 3 - NEW WORK |
| MH101.4 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 4 - NEW WORK |
| MH101.5 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 5A, 5B & 5C - NEW WORK |
| MH101.6 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 6A, 6B & 6C - NEW WORK |
| MH101.7 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 7 - NEW WORK |
| MH101.8 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 8A & 8B - NEW WORK |
| MH101.9 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 9 & 10 - NEW WORK |
| MH101.10 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 11A & 11B - NEW WORK |
| M-501 | MECHANICAL DETAILS |
| M-801 | MECHANICAL SCHEDULES |

### SHEET LIST

| SHEET NUMBER | SHEET NAME |
|---|---|
| ELECTRICAL | |
| E-001 | ELECTRICAL LEGENDS & SYMBOLS |
| E-002 | ELECTRICAL GENERAL NOTES |
| ED101 | FIRST FLOOR OVERALL PLAN - LIGHTING - DEMOLITION |
| ED101.1 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 1 |
| ED101.2 | FIRST FLOOR PLAN -LIGHTING -DEMOLITION - SEGMENT 2A & 2B |
| ED101.3 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 3 |
| ED101.4 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 4 |
| ED101.5 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 5A, 5B & 6C |
| ED101.6 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 6A, 6B & 6C |
| ED101.7 | FIRST FLOOR PLAN -LIGHTING - DEMOLITION - SEGMENT 7 |
| ED101.8 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 8A & 8B |
| ED101.9 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 9 & 10 |
| ED101.10 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 11A & 11B |
| EL101 | FIRST FLOOR OVERALL PLAN - LIGHTING - NEW WORK |
| EL101.1 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 1 |
| EL101.2 | FIRST FLOOR PLAN - LIGHTING - NEW WORK -SEGMENT 2A & 2B |
| EL101.3 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 3 |
| EL101.4 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 4 |
| EL101.5 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 5A, 5B & 5C |
| EL101.6 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 6A, 6B & 6C |
| EL101.7 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 7 |
| EL101.8 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 8A & 8B |
| EL101.9 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 9 & 10 |
| EL101.10 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 11A & 11B |
| E-501 | ELECTRICAL DETAILS |
| E-601 | ELECTRICAL DIAGRAMS |

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

CONSULTANT

ENGINEER OF RECORD

Above Group
ENGINEERING. DESIGN. CONSULTING.
305 East Drive, Suite H Melbourne, FL 32904 | (321) 345-9026 | www.abovegroupinc.com

STAMP

COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
ALLEN LANTZ III
ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: COVER SHEET

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794, 0123052

Building Number

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Drawing Number: GI000

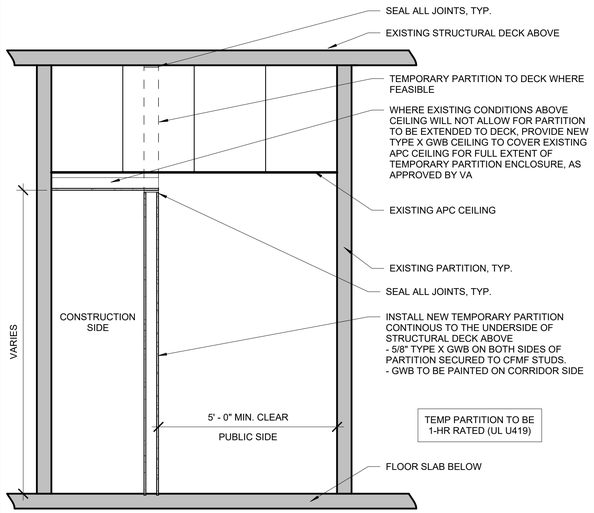
VA FORM 08-6231

**GENERAL TEMPORARY PARTION NOTES:**

1. TEMPORARY WALL SHALL RESIST PASSAGE OF SMOKE PER NFPA 241 AND BE 1HR PARTITIONS PER VA REQUEST. GC TO LOCATE ALL TEMPORARY PARTITIONS AND DOORS AS REQUIRED TO PROTECT THE AREA UNDER CONSTRUCTION. FINAL BARRIER LOCATIONS TO BE COORDINATED WITH THE VA.

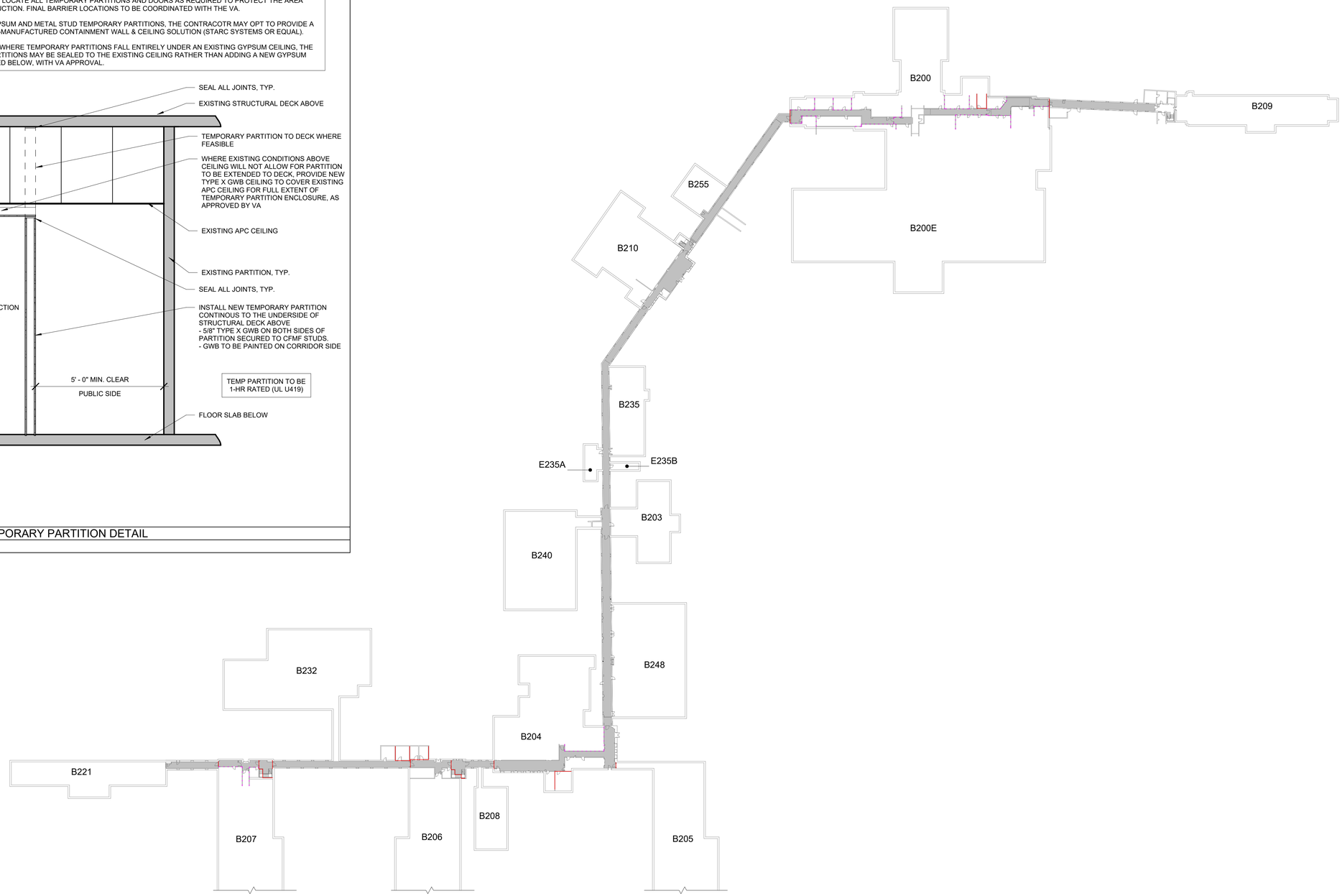
2. IN-LIEU OF GYPSUM AND METAL STUD TEMPORARY PARTITIONS, THE CONTRACOTR MAY OPT TO PROVIDE A FIRE-RATED PRE-MANUFACTURED CONTAINMENT WALL & CEILING SOLUTION (STARC SYSTEMS OR EQUAL).

3. IN LOCATIONS WHERE TEMPORARY PARTITIONS FALL ENTIRELY UNDER AN EXISTING GYPSUM CEILING, THE TEMPORARY PARTITIONS MAY BE SEALED TO THE EXISTING CEILING RATHER THAN ADDING A NEW GYPSUM CEILING AS NOTED BELOW, WITH VA APPROVAL.




C1 TEMPORARY PARTITION DETAIL

1/2" = 1'-0"




E1 CODE REVIEW REFERENCE PLAN

1" = 60'-0"

LEGEND:

- SCOPE OF WORK LINE
- EXIT
- FEC — EXISTING FIRE EXTINGUISHER CABINET
- SMOKE PARTITION (NON-RATED)
- FIRE BARRIER (1 HR)
- FIRE BARRIER (2 HR)

SEE ENLARGED SEGMENT PLANS FOR IMPROVED LEGIBILITY OF WALL FIRE RATINGS

1. EXISTING BUILDING CONDITIONS AND WALL RATINGS BASED ON VA PROVIDED STATEMENT OF CONDITIONS & LIFE SAFETY ASSESSMENT DRAWINGS DATED 03-16-2023. EXISTING LIFE SAFETY INFORMATION WAS NOT PROVIDED FOR ALL AREAS. DESIGN INTENT IS TO KEEP ALL EXISTING RATED WALLS AND PENETRATIONS IN PLACE.

2. EXISTING FIRE EXTINGUISHERS SHALL NOT BE REMOVED NOR RELOCATED FROM THEIR EXISTING LOCATIONS DURING CONSTRUCTION.

3. TEMPORARY FIRE EXTINGUISHERS SHALL BE PROVIDED AND MADE AVAILABLE FOR GENERAL ACCESS WHEN PHASING OVERLAPS WITH EXISTING FIRE EXTINGUISHER LOCATIONS.

4. TEMPORARY LIFE SAFETY PLANS, COORDINATED WITH PROVIDED PHASING PLANS, TO BE SUBMITTED TO AND APPROVED BY THE VA PRIOR TO STARTING ANY WORK.

THIS SHEET IS INTENDED TO BE VIEWED/PRINTED IN COLOR TO FULLY UNDERSTAND THE INFORMATION PROVIDED.

WALL LEGEND:

- EXISTING TO REMOVE
- EXISTING TO REMAIN
- NEW WALL
- TEMPORARY WALL
- NOT IN SCOPE

TEMPORARY WALL SHALL RESIST PASSAGE OF SMOKE PER NFPA 241 AND BE 1HR PARTITIONS PER VA REQUEST. GC TO LOCATE ALL TEMPORARY PARTITIONS AND DOORS AS REQUIRED TO PROTECT THE AREA UNDER CONSTRUCTION.

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: CODE REVIEW FLOOR PLAN

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

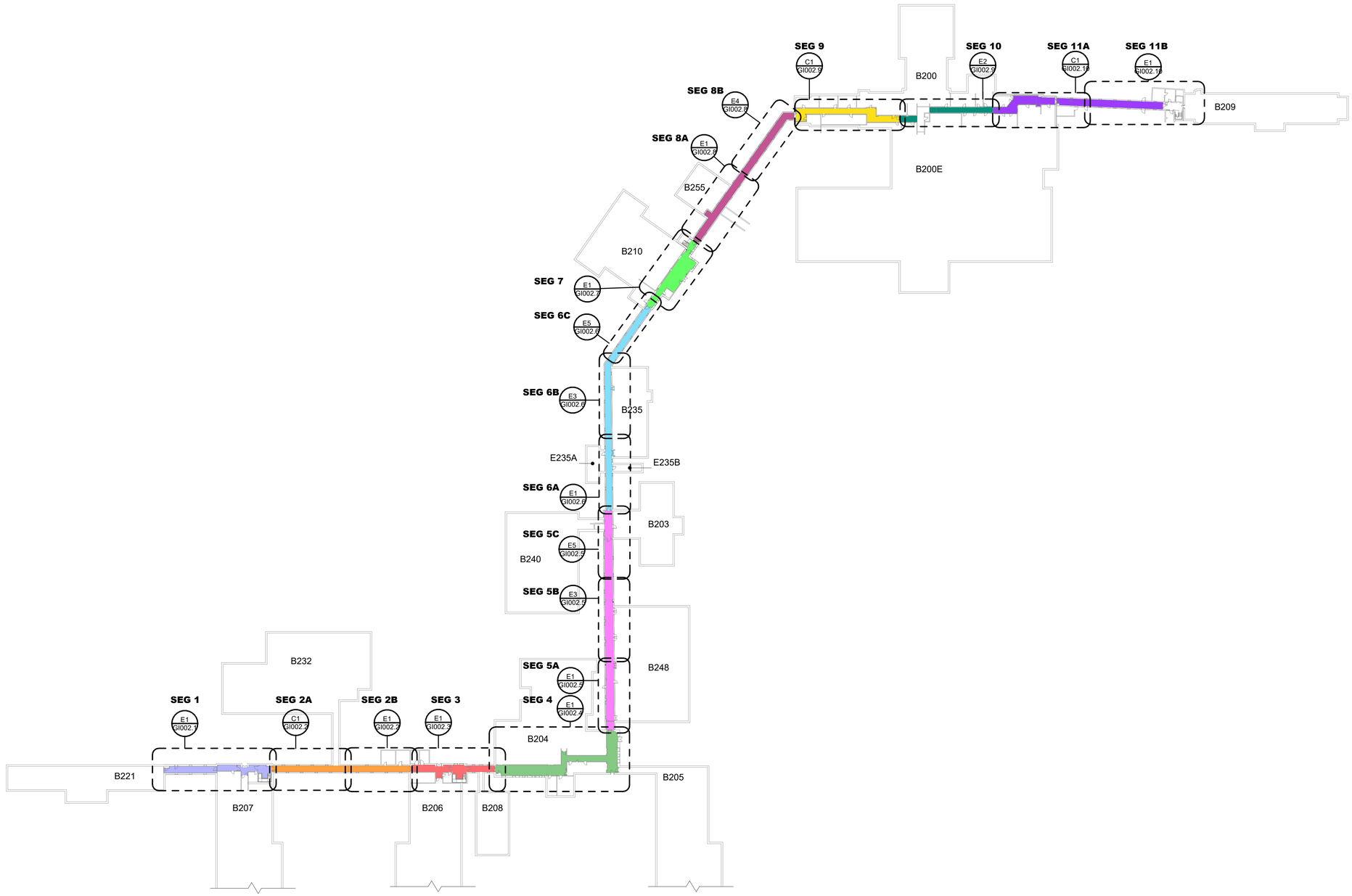
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: GI001

VA FORM 08-6231




E1 FIRST FLOOR PHASING REFERENCE PLAN

1" = 60'-0"

PHASING LEGEND:

PHASE 1 - NORTH WING RENOVATION

PHASE 2
- 2A - SOUTH WING RENOVATION
- 2B - COMMON AREA RENOVATION

PHASE 3 - NORTH WING RENOVATION

PHASE 4 - SOUTH WING RENOVATION

PHASE 5
- 5A - COMMON AREA RENOVATION
- 5B - NORTH WING RENOVATION
- 5C - SOUTH WING RENOVATION

PHASE 6
- 6A - COMMON AREA RENOVATION
- 6B - NORTH WING RENOVATION
- 6C - SOUTH WING RENOVATION

PHASE 7- COMMON AREA RENOVATION

PHASE 8
- 8A - COMMON AREA RENOVATION
- 8B - NORTH WING RENOVATION

PHASE 9 - SOUTH WING RENOVATION

PHASE 10 - COMMON AREA RENOVATION

PHASE 11
- 11A - NORTH WING RENOVATION
- 11B - SOUTH WING RENOVATION

PHASING NOTES:

1. REVIEW ALL DISCIPLINE DRAWINGS FOR FULL EXTENT OF REMOVAL AND NEW CONSTRUCTION WORK

2. ALL TEMPORARY CONSTRUCTION PARTITIONS TO HAVE 1 HR. WALLS AND 45 MIN. DOORS

3. CONSTRUCTION PHASES DESCRIBED ABOVE ARE GENERAL IN NATURE AND ARE MEANT TO GUIDE THE GENERAL CONTRACTOR AS TO WHICH AREAS OF THE BUILDING SHOULD BE WORKED IN TO MINIMIZE DISRUPTION OF THE BUILDING'S OCCUPANTS TO THE GREATEST EXTENT. AS APPROVED BY THE VA, THE CONTRACTOR MAY PROPOSE CHANGES TO THE SEQUENCE OF THE PHASES.

4. EACH OF THE NOTED PHASES MAY BE REQUIRED TO BE FUTHER DIVIDED INTO SUB-PHASES BY THE CONTRACTOR IN ORDER TO MEET EGRESSING REQUIREMETNS.

5. EGRESS CAPACITIES SHALL NOT BE REDUCED AND A MINIMUM OF 2 EGRESS PATHWAYS MUST REMAIN AVAILABLE FROM EACH BUILDING / AREA THROUGHOUT THE COMPLETION OF EACH PHASE OF THIS WORK.

6. PROVIDE NON-RATED DUST PROTECTION OVER DOORS LOCATED WITHIN THE CONSTRUCTION BOUNDARY, TYPICAL. ALL AREAS TO BE CLEANED PRIOR TO BEING TURNED BACK OVER TO THE VA.

7. ANY WORK CREATING NOISE THAT IS DISRUPTIVE TO VA MEDICAL CENTER OPERATIONS, SHALL BE COORDINATED WITH VA.

8. FINAL CONTRACTOR PROVIDED PHASING PLANS TO BE SUBMITTED TO AND APPROVED BY THE VA PRIOR TO STARTING ANY WORK. CONTRACTOR PROVIDED

9. TEMPORARY LIFE SAFETY PLANS, COORDINATED WITH PROVIDED PHASING PLANS, TO BE SUBMITTED TO AND APPROVED BY THE VA PRIOR TO STARTING ANY WORK.

10. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

THIS SHEET IS INTENDED TO BE VIEWED/PRINTED IN COLOR TO FULLY UNDERSTAND THE INFORMATION PROVIDED.

WALL LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NEW WALL

TEMPORARY WALL

NOT IN SCOPE

TEMPORARY WALL SHALL RESIST PASSAGE OF SMOKE PER NFPA 241 AND BE 1HR PARTITIONS PER VA REQUEST. GC TO LOCATE ALL TEMPORARY PARTITIONS AND DOORS AS REQUIRED TO PROTECT THE AREA UNDER CONSTRUCTION.

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

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COA/CA Lic. No. 31120

305 East Dr., Suite H,
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PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PHASING PLAN

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025 | Checked: JRB | Drawn: KRH

Project Number: 402-23-794

Building Number:

Drawing Number: GI002

VA FORM 08-6231

WALL LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NEW WALL

TEMPORARY WALL

NOT IN SCOPE

TEMPORARY WALL SHALL RESIST PASSAGE OF SMOKE PER NFPA 241 AND BE 1HR PARTITIONS PER VA REQUEST. GC TO LOCATE ALL TEMPORARY PARTITIONS AND DOORS AS REQUIRED TO PROTECT THE AREA UNDER CONSTRUCTION.

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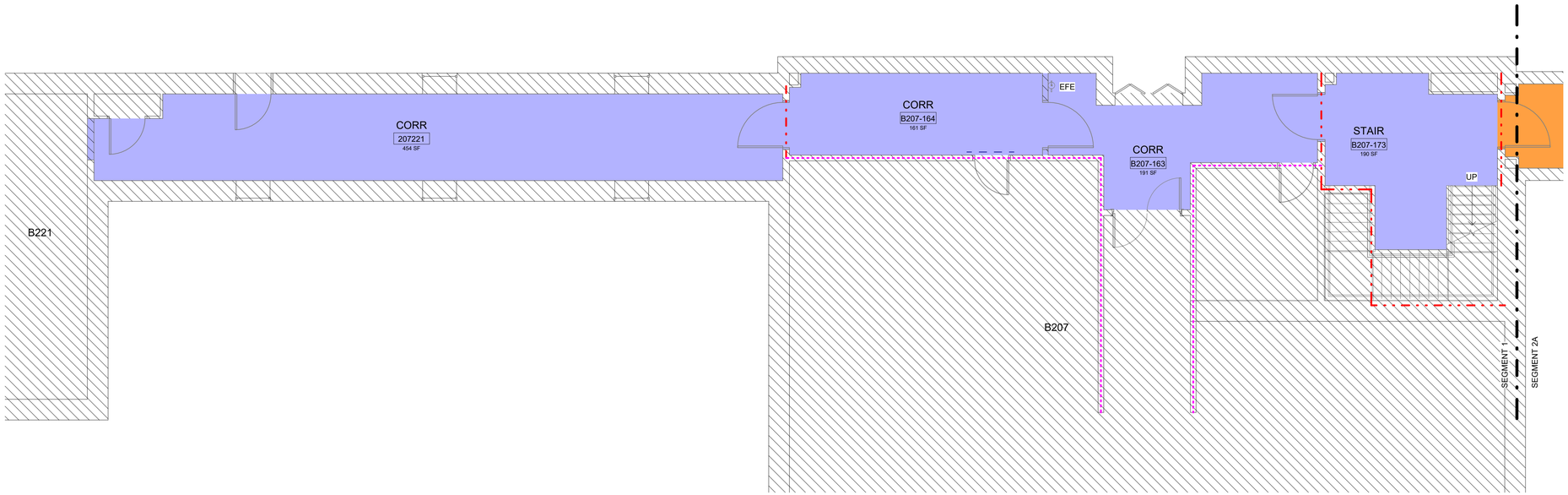
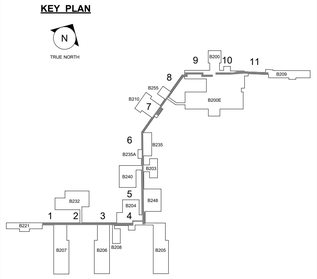



KEY PLAN




E1 FIRST FLOOR PHASING PLAN - SEG 1

3/16" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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LICENSED ARCHITECT JOCELYN R. BOOTHS No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PHASING PLAN - SEG 1

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

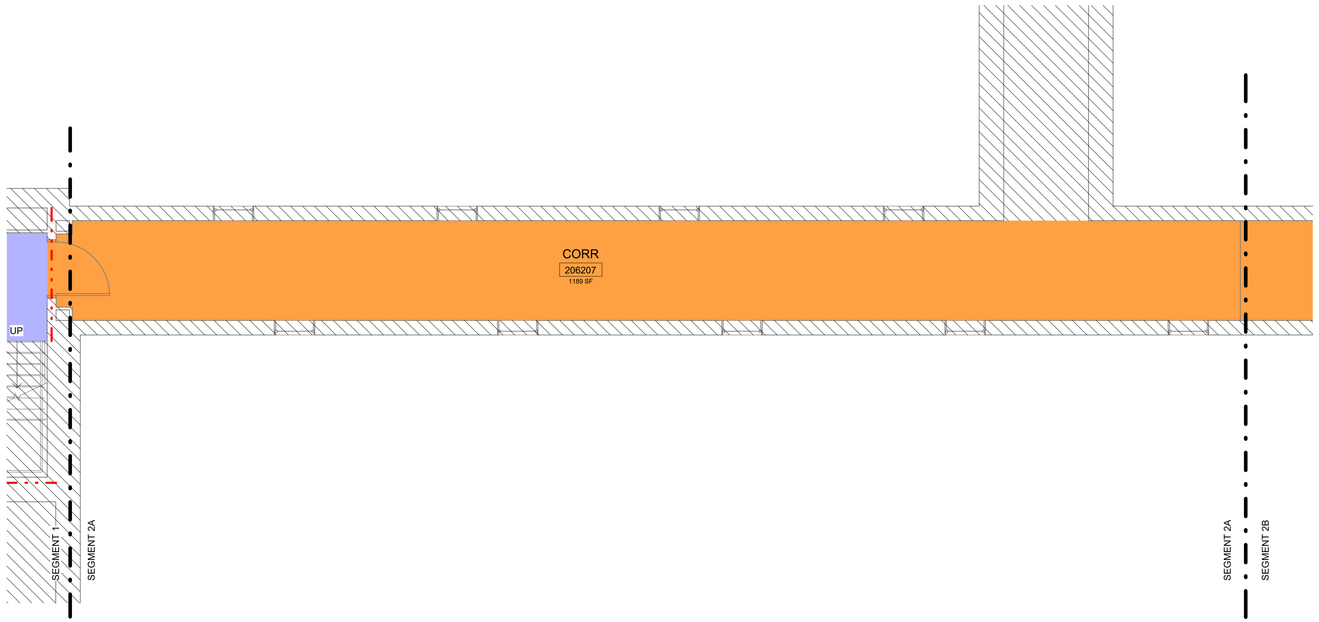
Drawn: KRH

Project Number: 402-23-794

Building Number:

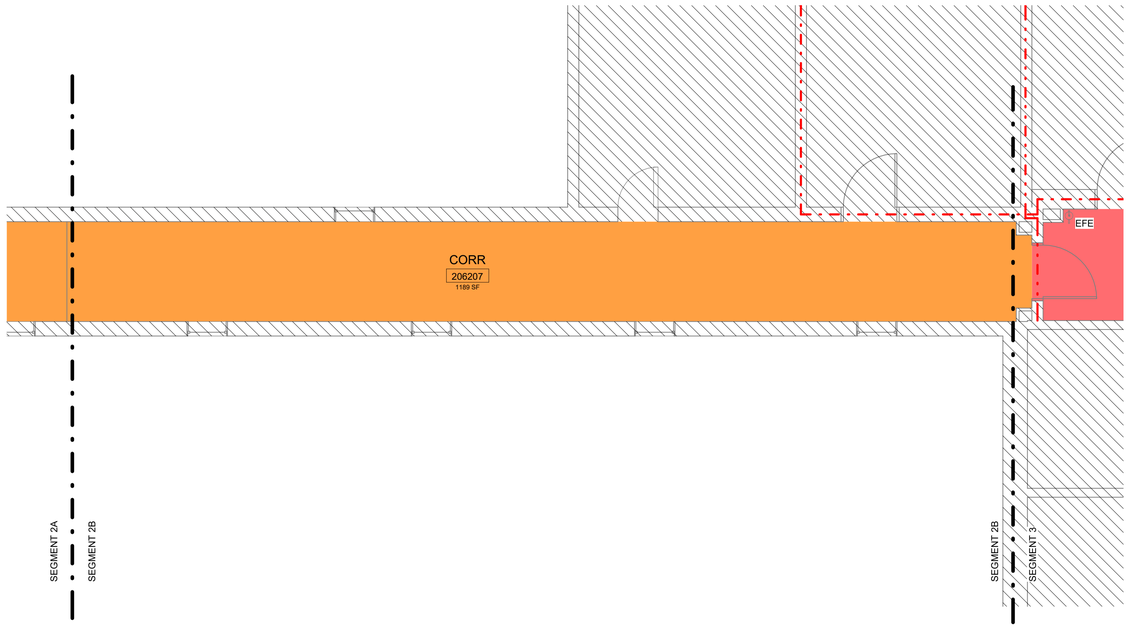
Drawing Number: GI002.1

VA FORM 08-6231




C1 FIRST FLOOR PHASING PLAN - SEG 2A

3/16" = 1'-0"




E1 FIRST FLOOR PHASING PLAN - SEG 2B

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NEW WALL

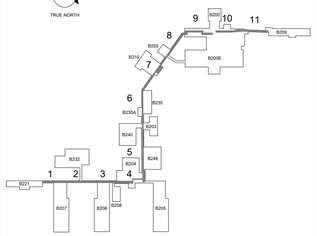
TEMPORARY WALL

NOT IN SCOPE

TEMPORARY WALL SHALL RESIST PASSAGE OF SMOKE PER NFPA 241 AND BE 1HR PARTITIONS PER VA REQUEST. GC TO LOCATE ALL TEMPORARY PARTITIONS AND DOORS AS REQUIRED TO PROTECT THE AREA UNDER CONSTRUCTION.

THIS SHEET IS INTENDED TO BE VIEWED/PRINTED IN COLOR TO FULLY UNDERSTAND THE INFORMATION PROVIDED.

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHE No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PHASING PLAN - SEG 2A & 2B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025 | Checked: JRB | Drawn: KRH

Project Number: 402-23-794

Building Number:

Drawing Number: GI002.2

VA FORM 08-6231

WALL LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NEW WALL

TEMPORARY WALL

NOT IN SCOPE

TEMPORARY WALL SHALL RESIST PASSAGE OF SMOKE PER NFPA 241 AND BE 1HR PARTITIONS PER VA REQUEST. GC TO LOCATE ALL TEMPORARY PARTITIONS AND DOORS AS REQUIRED TO PROTECT THE AREA UNDER CONSTRUCTION.

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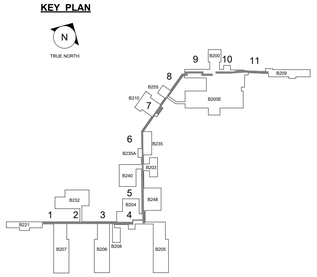
KEY PLAN




E1 FIRST FLOOR PHASING PLAN - SEG 3

3/16" = 1'-0"

TRUE NORTH

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

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COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHS No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PHASING PLAN - SEG 3

Project Title: VA TOGUS CORRIDORS

Project Number: 402-23-794

Building Number:

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Location: 1 VA CENTER, AUGUSTA, ME 04330

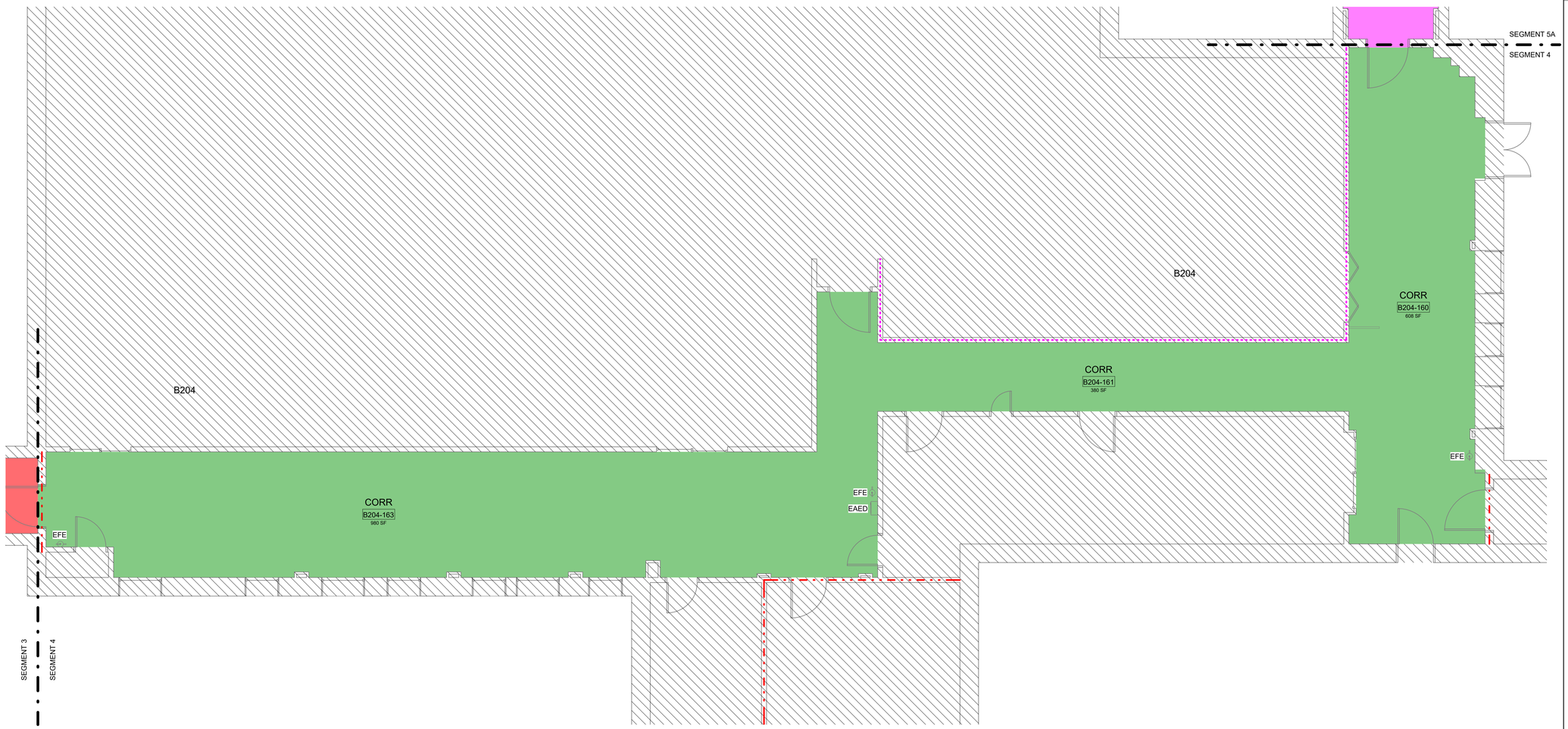
Date: 04/10/2025

Checked: JRB

Drawn: KRH

Drawing Number: GI002.3

VA FORM 08-6231




WALL LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NEW WALL

TEMPORARY WALL

NOT IN SCOPE

TEMPORARY WALL SHALL RESIST PASSAGE OF SMOKE PER NFPA 241 AND BE 1HR PARTITIONS PER VA REQUEST. GC TO LOCATE ALL TEMPORARY PARTITIONS AND DOORS AS REQUIRED TO PROTECT THE AREA UNDER CONSTRUCTION.

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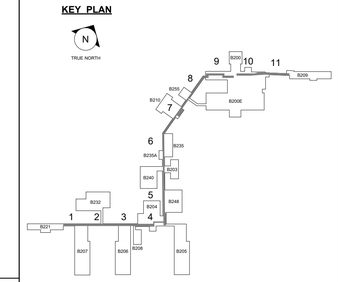
KEY PLAN




E1 FIRST FLOOR PHASING PLAN - SEG 4

3/16" = 1'-0"

TRUE NORTH

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

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WBRC PROJECT NUMBER: 10108.023

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COA/CA Lic. No. 31120

305 East Dr., Suite H,
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PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHS No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PHASING PLAN - SEG 4

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

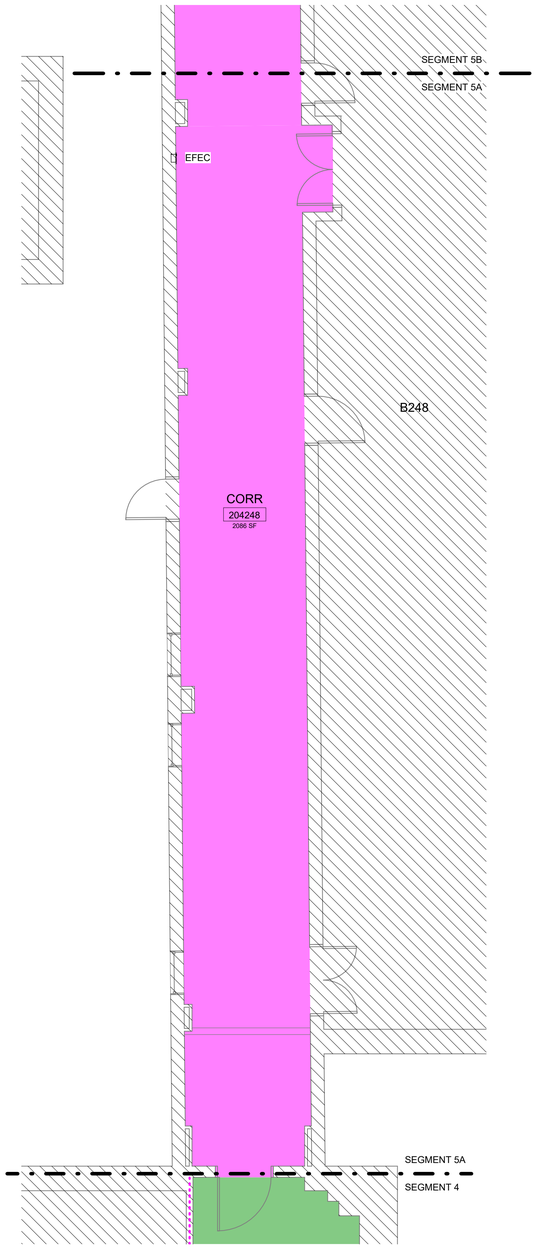
Drawn: KRH

Project Number: 402-23-794

Building Number:

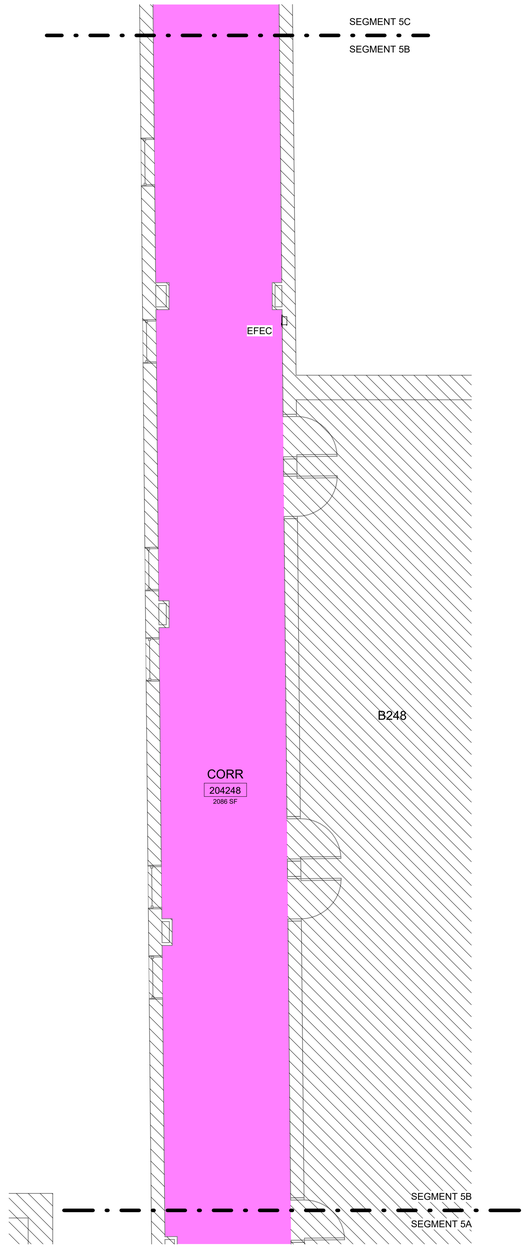
Drawing Number: GI002.4

VA FORM 08-6231



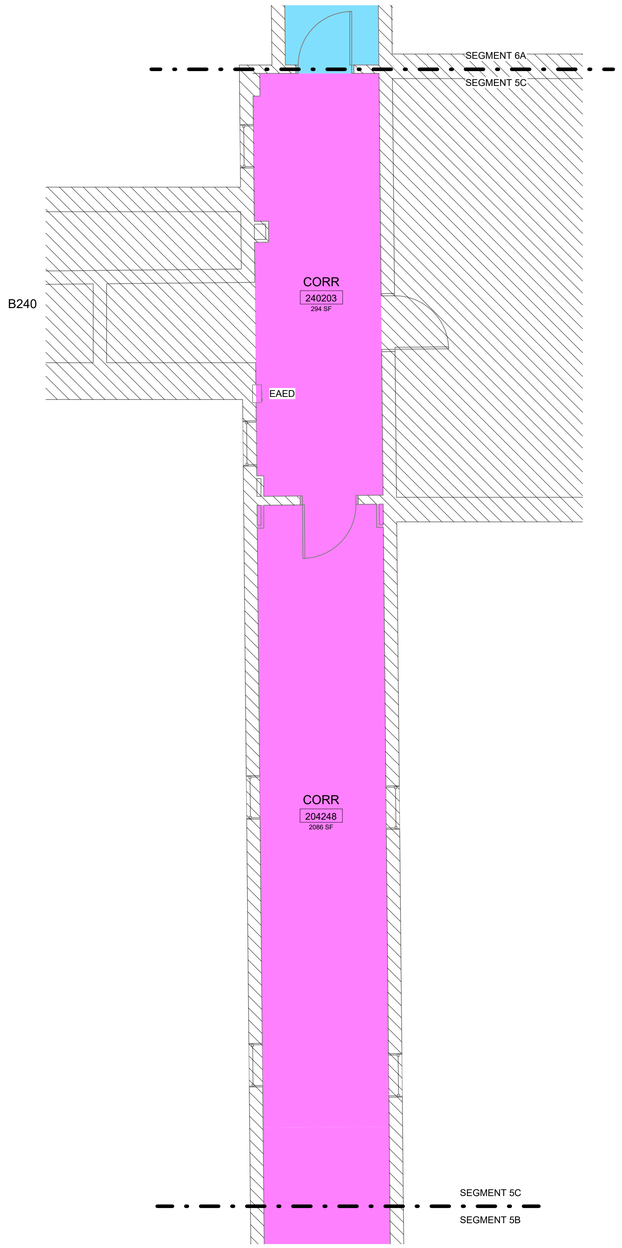

E1 FIRST FLOOR PHASING PLAN - SEG 5A

3/16" = 1'-0"




E3 FIRST FLOOR PHASING PLAN - SEG 5B

3/16" = 1'-0"




E5 FIRST FLOOR PHASING PLAN - SEG 5C

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NEW WALL

TEMPORARY WALL

NOT IN SCOPE

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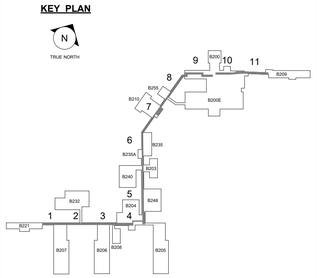
KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

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2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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305 East Dr., Suite H,
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PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHE No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PHASING PLAN - SEG 5A, 5B & 5C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

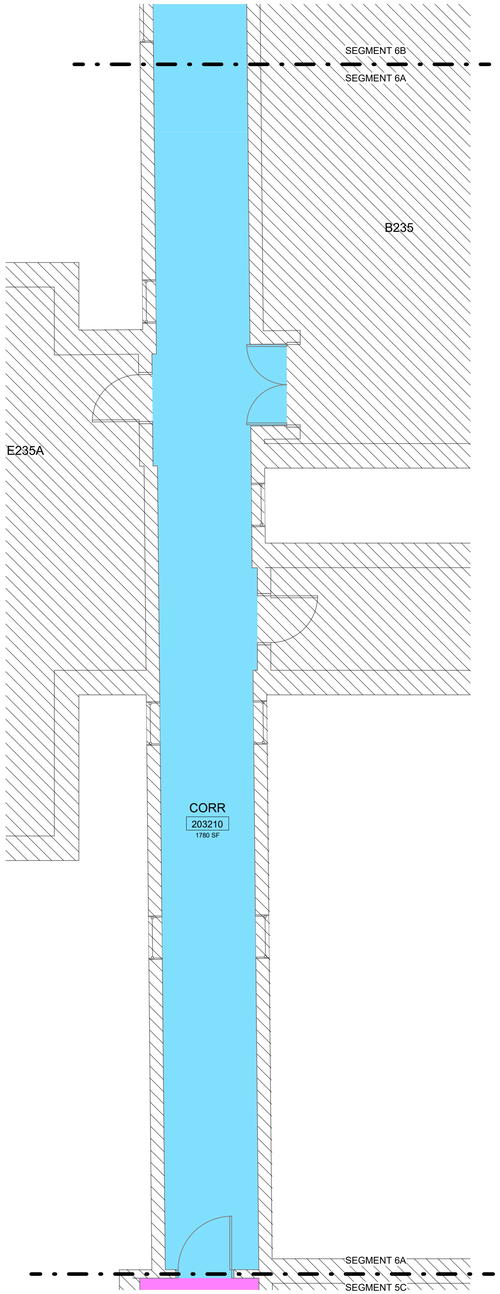
Drawn: KRH

Project Number: 402-23-794

Building Number:

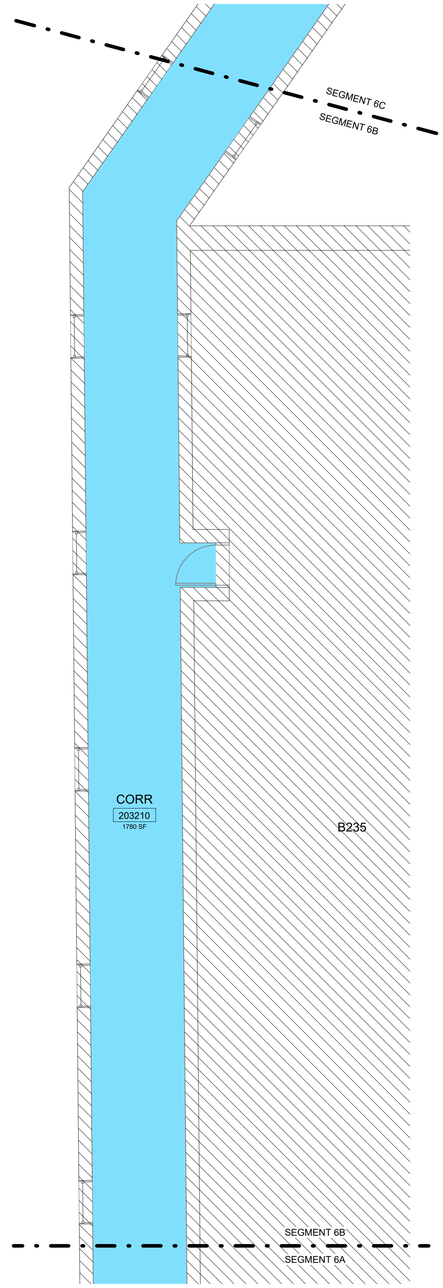
Drawing Number: GI002.5

VA FORM 08-6231



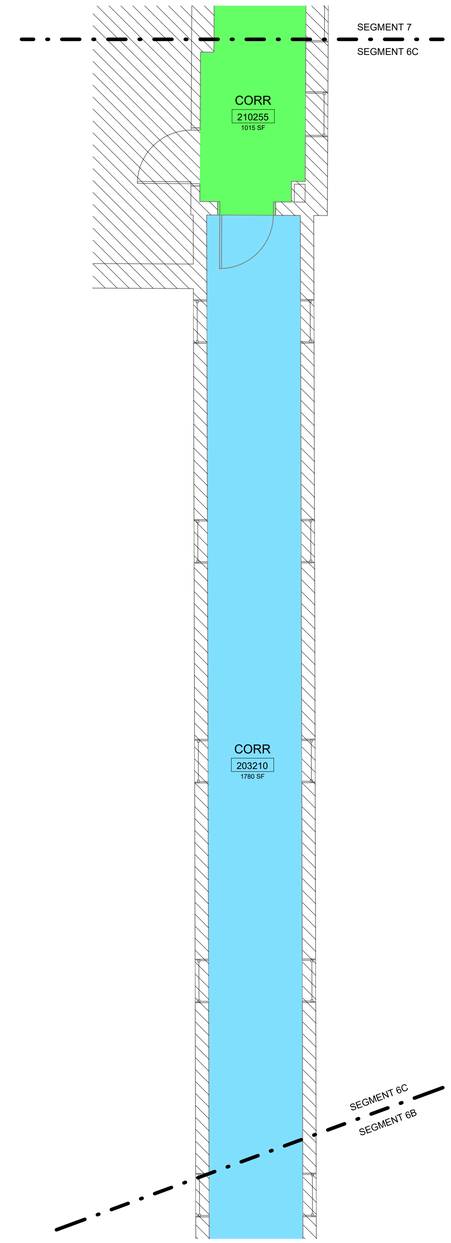

E1 FIRST FLOOR PHASING PLAN - SEG 6A

3/16" = 1'-0"




E3 FIRST FLOOR PHASING PLAN - SEG 6B

3/16" = 1'-0"




E5 FIRST FLOOR PHASING PLAN - SEG 6C

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NEW WALL

TEMPORARY WALL

NOT IN SCOPE

TEMPORARY WALL SHALL RESIST PASSAGE OF SMOKE PER NFPA 241 AND BE 1HR PARTITIONS PER VA REQUEST. GC TO LOCATE ALL TEMPORARY PARTITIONS AND DOORS AS REQUIRED TO PROTECT THE AREA UNDER CONSTRUCTION.

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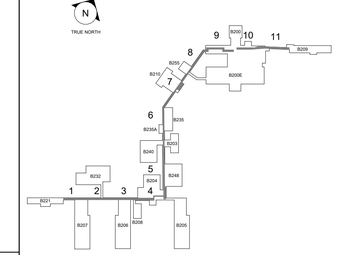
KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

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2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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COA/CA Lic. No. 31120

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PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHE No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PHASING PLAN - SEG 6A, 6B & 6C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

Drawn: KRH

Project Number: 402-23-794

Building Number:

Drawing Number: GI002.6

VA FORM 08-6231

E1 FIRST FLOOR PHASING PLAN - SEG 7

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NEW WALL

TEMPORARY WALL

NOT IN SCOPE

TEMPORARY WALL SHALL RESIST PASSAGE OF SMOKE PER NFPA 241 AND BE 1HR PARTITIONS PER VA REQUEST. GC TO LOCATE ALL TEMPORARY PARTITIONS AND DOORS AS REQUIRED TO PROTECT THE AREA UNDER CONSTRUCTION.

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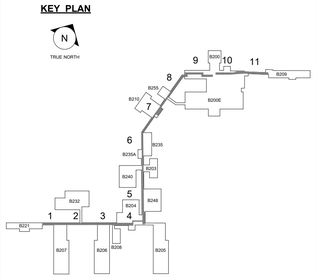
KEY PLAN




TRUE NORTH

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHBY No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PHASING PLAN - SEG 7

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

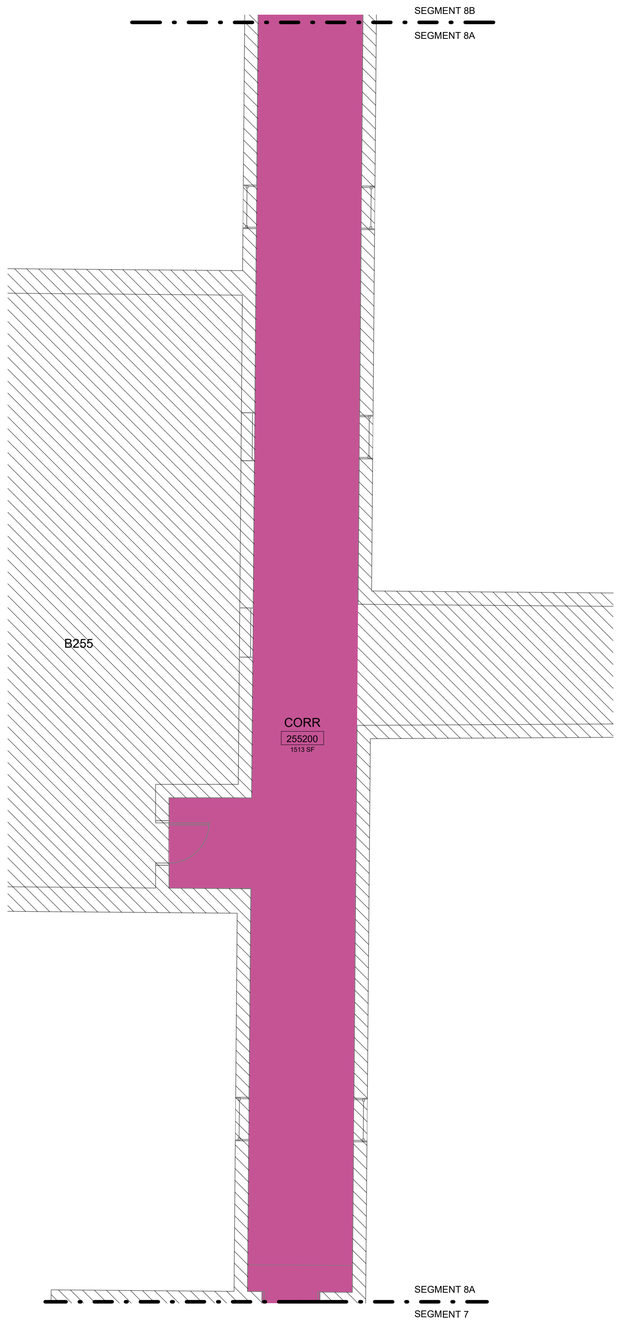
Drawn: KRH

Project Number: 402-23-794

Building Number:

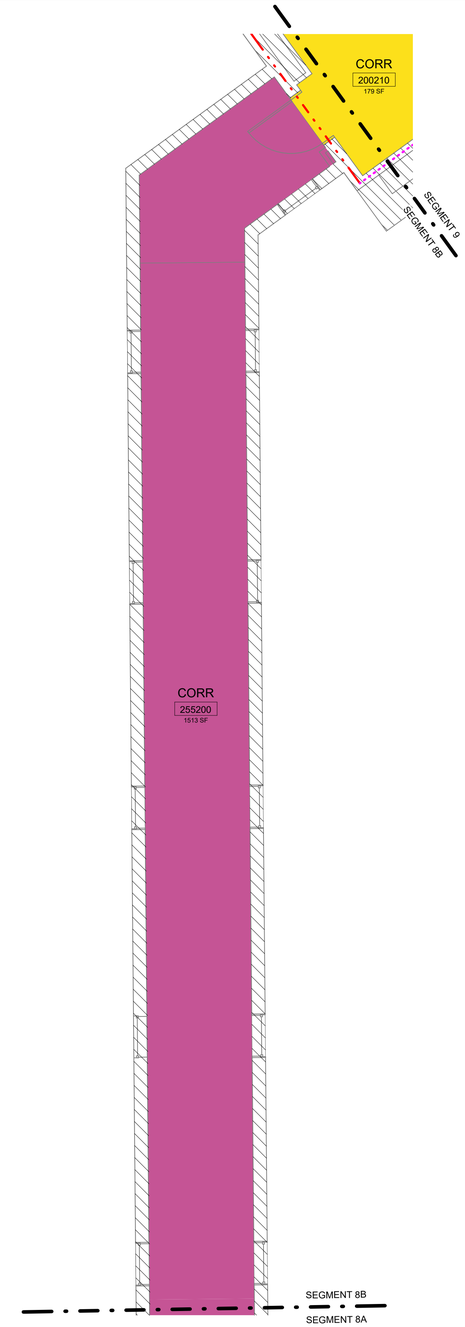
Drawing Number: GI002.7

VA FORM 08-6231




E1 FIRST FLOOR PHASING PLAN - SEG 8A

3/16" = 1'-0"




E4 FIRST FLOOR PHASING PLAN - SEG 8B

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NEW WALL

TEMPORARY WALL

NOT IN SCOPE

TEMPORARY WALL SHALL RESIST PASSAGE OF SMOKE PER NFPA 241 AND BE 1HR PARTITIONS PER VA REQUEST. GC TO LOCATE ALL TEMPORARY PARTITIONS AND DOORS AS REQUIRED TO PROTECT THE AREA UNDER CONSTRUCTION.

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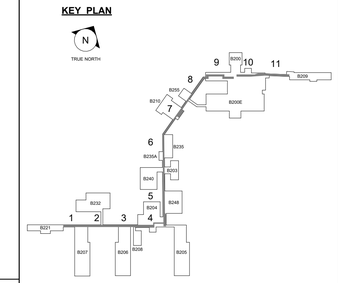
KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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305 East Dr., Suite H,
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PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHBY No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PHASING PLAN - SEG 8A & 8B

Project Title: VA TOGUS CORRIDORS

Project Number: 402-23-794

Building Number:

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Location: 1 VA CENTER, AUGUSTA, ME 04330

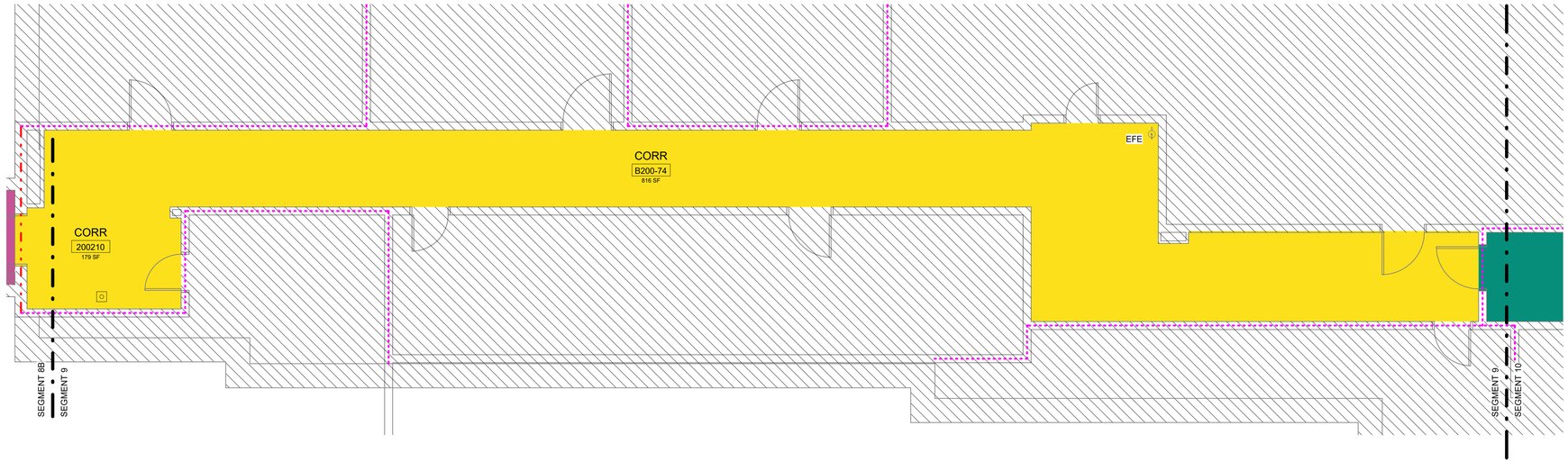
Date: 04/10/2025

Checked: JRB

Drawn: KRH

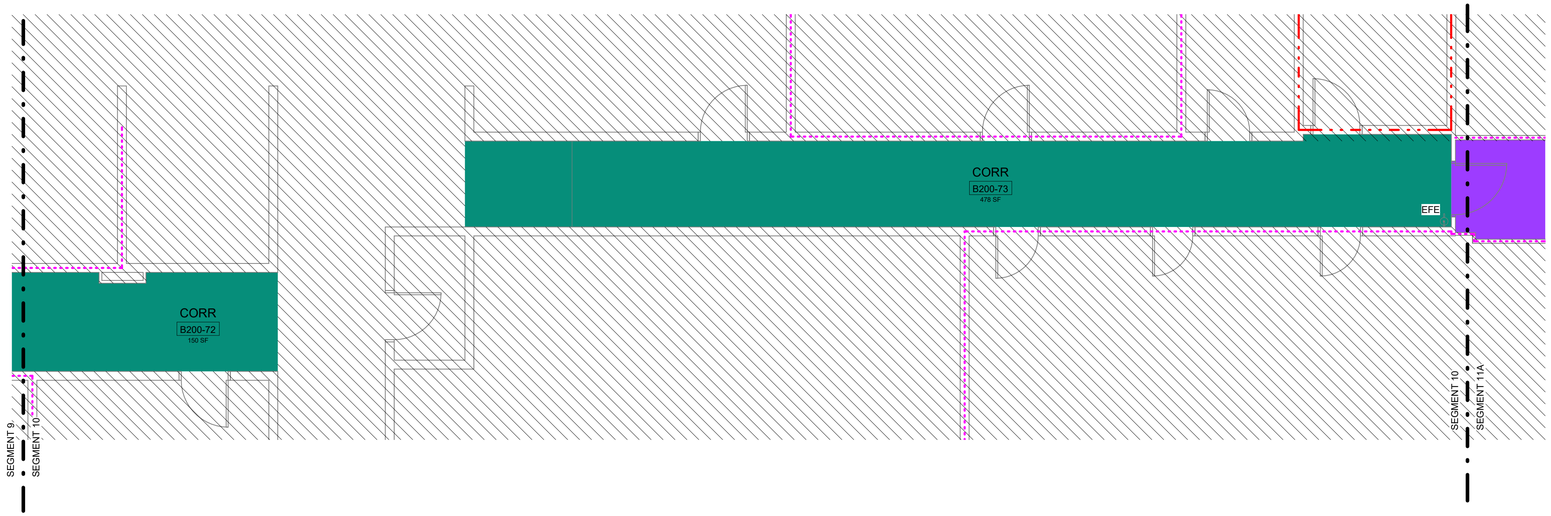
Drawing Number: GI002.8

VA FORM 08-6231




C1 FIRST FLOOR PHASING PLAN - SEG 9

3/16" = 1'-0"




E2 FIRST FLOOR PHASING PLAN - SEG 10

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NEW WALL

TEMPORARY WALL

NOT IN SCOPE

TEMPORARY WALL SHALL RESIST PASSAGE OF SMOKE PER NFPA 241 AND BE 1HR PARTITIONS PER VA REQUEST. GC TO LOCATE ALL TEMPORARY PARTITIONS AND DOORS AS REQUIRED TO PROTECT THE AREA UNDER CONSTRUCTION.

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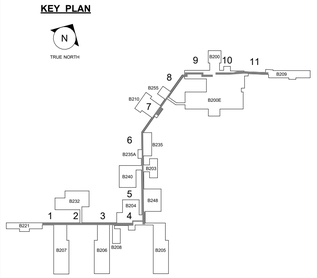
KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHE No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PHASING PLAN - SEG 9 & 10

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

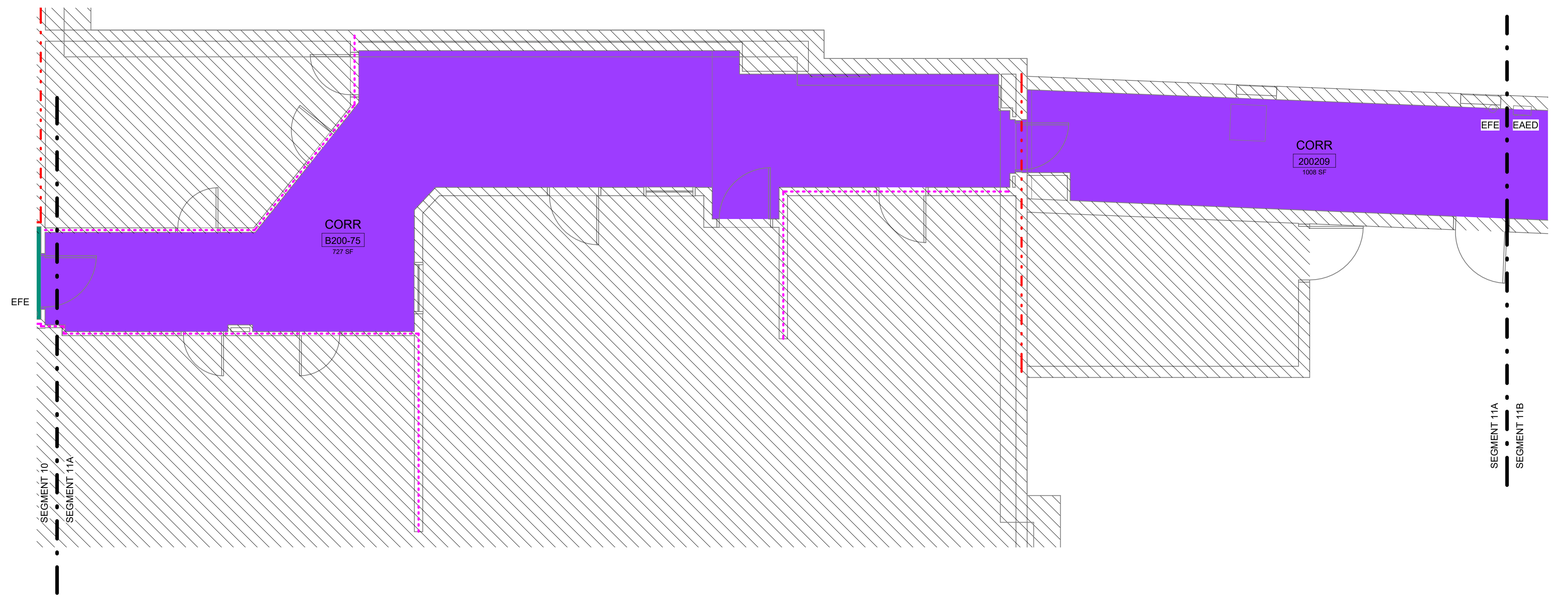
Date: 04/10/2025 | Checked: JRB | Drawn: KRH

Project Number: 402-23-794

Building Number:

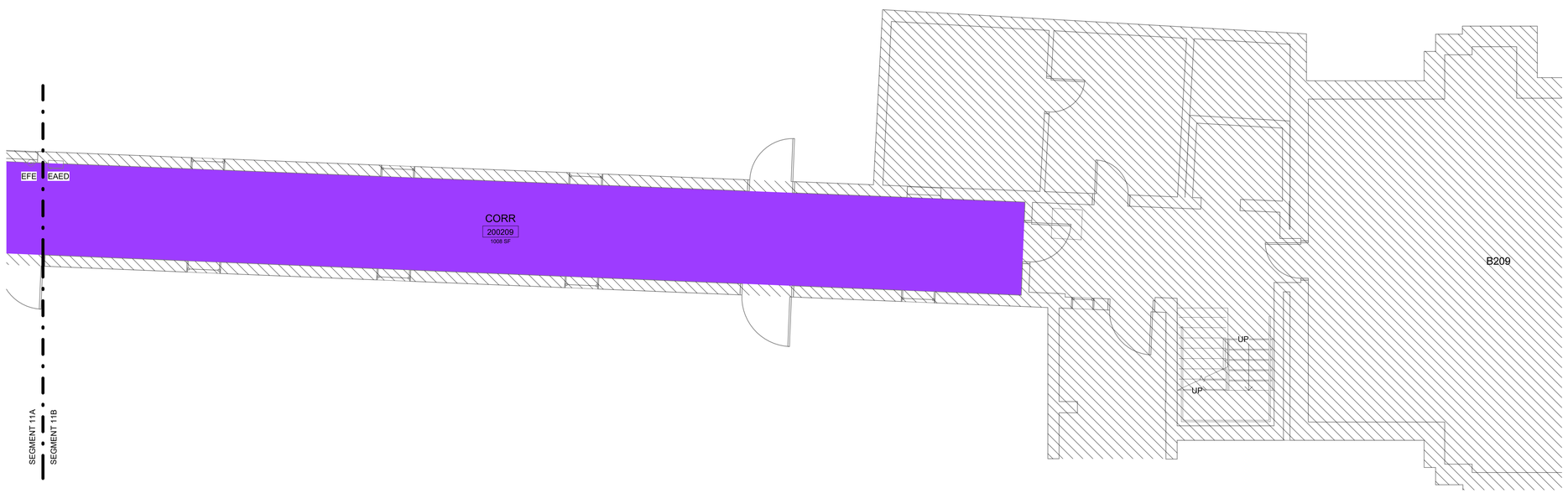
Drawing Number: GI002.9

VA FORM 08-6231




C1 FIRST FLOOR PHASING PLAN - SEG 11A

3/16" = 1'-0"




E1 FIRST FLOOR PHASING PLAN - SEG 11B

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NEW WALL

TEMPORARY WALL

NOT IN SCOPE

TEMPORARY WALL SHALL RESIST PASSAGE OF SMOKE PER NFPA 241 AND BE 1HR PARTITIONS PER VA REQUEST. GC TO LOCATE ALL TEMPORARY PARTITIONS AND DOORS AS REQUIRED TO PROTECT THE AREA UNDER CONSTRUCTION.

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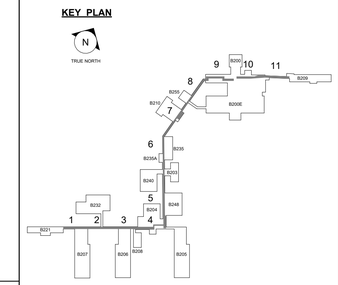
KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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COA/CA Lic. No. 31120

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Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PHASING PLAN - SEG 11A & 11B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025 | Checked: JRB | Drawn: KRH

Project Number: 402-23-794

Building Number:

Drawing Number: GI002.10

VA FORM 08-6231

| | |
|---|---|
| AB | ANCHOR BOLT, AUGER BORING |
| ABI | ALTERNATE BID ITEM |
| AC | ACOUSTIC AIR CONDITIONING, ASPHALTIC CONCRETE |
| AD | ACCESS DOOR |
| ADD ALT | ADDITIVE ALTERNATE |
| ADJ | ADJUSTABLE |
| AFF | ABOVE FINISH FLOOR |
| AHU | AIR HANDLING UNIT |
| ALT | ALTERNATE |
| ALUM | ALUMINUM |
| ANOD | ANODIZE |
| AP | ACCESS PANEL |
| APC | ACOUSTIC PANEL CEILING |
| APPROX | APPROXIMATE |
| ARCH | ARCHITECTURAL |
| ASB | ASBESTOS |
| ASPH | ASPHALT |
| AUTO | AUTOMATIC |
| AWP | ACOUSTIC WALL PANEL |
| BDRM | BEDROOM |
| BIT. CONC | BITUMINOUS CONCRETE |
| BJ | BAR JOIST |
| BLDG | BUILDING |
| BLK | BLOCK |
| BM | BEAM, BENCHMARK |
| BOT | BOTTOM |
| BRD | BOARD |
| BRG | BEARING |
| BS | BOTTOM OF STEP |
| BSMT | BASEMENT |
| BTWN | BETWEEN |
| BW | BOTTOM OF WALL |
| CAB | CABINET |
| CAP | CAPACITY |
| CC | CENTER TO CENTER |
| CEM | CEMENT |
| CFM | CUBIC FEET PER MINUTE |
| CFS | CUBIC FEET PER SECOND |
| CG | CORNER GUARD |
| CI | CAST IRON |
| CIR | CIRCULATING |
| CJ | CONSTRUCTION JOINT, CONTROL JOINT |
| CLG | CEILING |
| CLO | CLOSET |
| CLR | CLEAR |
| ℄ | CENTERLINE |
| CMU | CONCRETE MASONRY UNITS |
| CMU G1 | GLAZED CMU, ONE SIDE |
| CMU G2 | GLAZED CMU, TWO SIDES |
| CO | CLEANOUT |
| COL | COLUMN |
| COMP'T | COMPARTMENT |
| CONC | CONCRETE |
| CONN | CONNECTION |
| CONST | CONSTRUCTION |
| CONT | CONTINUOUS |
| CPT | CARPET |
| CS/CI | CONTRACTOR SUPPLIED/ CONTRACTOR INSTALLED |
| CS/OI | CONTRACTOR SUPPLIED/OWNER INSTALLED |
| CSK | COUNTER SUNK |
| CT | CERAMIC TILE |
| CTE | CONNECT TO EXISTING |
| CTR | CENTER |
| CUH | CABINET UNIT HEATER |
| Ø | DIAMETER |
| DF | DRINKING FOUNTAIN |
| DFD | DOOR FRAME DIMENSION |
| DH | DOUBLE HUNG |
| DIA | DIAMETER |
| DIM | DIMENSION |
| DN | DOWN |
| DTL | DETAIL |
| DWG | DRAWING |
| E | EAST |
| EA | EACH |
| EAED | EMERGENCY AUTOMATED EXTERNAL DEFIBRILLATOR |
| EFE | EMERGENCY FIRE EXTINGUISHER |
| EFEC | EMERGENCY FIRE EXTINGUISHER CABINET |
| EL, ELEV | ELEVATION |
| ELEC | ELECTRIC |
| EMERG | EMERGENCY |
| EPS | EXTRUDED POLYSTYRENE |
| EQ | EQUAL |
| EQUIP | EQUIPMENT |
| ETC | ETCETERA |
| EW | EACH WAY |
| EXIST | EXISTING |
| EXP | EXPANSION, EXPOSED |
| EXP JT | EXPANSION JOINT |
| EXT | EXTERIOR |
| FBO | FURNISHED BY OTHERS |
| FCO | FLOOR CLEAN-OUT |
| FD | FLOOR DRAIN, FOOTING DRAIN |
| FF | FINISH FLOOR |
| FFE | FINISHED FLOOR ELEVATION |
| FG | FINISH GRADE, FIBERGLASS |
| FHC | FIRE HOSE CABINET |
| FIG | FIGURE |
| FIN | FINISH |
| FO | FUEL OIL |
| FOF | FACE OF FOUNDATION |
| FOR | FUEL OIL RETURN |
| FOS | FACE OF STUD, FUEL OIL SUPPLY |
| FOUND | FOUNDATION |
| FP | FIREPROOF |
| FR | FRAME, FIRE RETARDANT |
| FRT | FIRE RETARDANT TREATED |
| FS | FLOOR SINK |
| FT | FOOT, FEET, FINNED TUBE |
| FTG | FOOTING |
| FWP | FABRIC WALL PANEL |

| | |
|---|---|
| GA | GAUGE |
| GALV | GALVANIZED |
| GC | GENERAL CONTRACTOR |
| GF/GI | GOVT. FURNISHED/GOVT. INSTALLED |
| GF/CI | GOVT. FURNISHED/CONTRACTOR INSTALLED |
| GI | GALVANIZED IRON |
| GOV'T | GOVERNMENT |
| GPM | GALLONS PER MINUTE |
| GR | GRADE |
| GRAN | GRANULAR |
| GRD | GROUND |
| GWB | GYPSUM WALLBOARD |
| GYP | GYPSUM |
| HGT | HEIGHT |
| H&V | HEATING AND VENTILATING |
| HB | HOSE BIB |
| HC | HANDICAPPED |
| HCWD | HOLLOW CORE WOOD DOOR |
| HDC | HANDICAPPED |
| HDW | HARDWARE |
| HDWD | HARDWOOD |
| HM | HOLLOW METAL |
| HVAC | HEATING, VENTILATING, AND AIR CONDITIONING |
| IN | INSIDE DIAMETER |
| INCL | INCLUSIVE |
| INFO | INFORMATION |
| INSUL | INSULATION, INSULATED |
| INT | INTERIOR |
| IWP | IMPACT RESISTANT WALL PROTECTION |
| JAN | JANITOR CLOSET |
| JCT | JUNCTION |
| KV | KILOVOLT |
| KW | KILOWATT |
| LAB | LABORATORY |
| LAV | LAVATORY |
| LBS | POUNDS |
| LF | LINEAR FEET |
| LFC | LINOLEUM FLOOR COVERING |
| LGR | LEDGER |
| LP | LOW POINT |
| LR | LIVING ROOM |
| LT | LIGHT |
| LWC | LIGHT WEIGHT CONCRETE |
| LVL | LAMINATED VENEER LUMBER |
| MACH | MACHINE |
| MANUF | MANUFACTURER |
| MAS | MASONRY |
| MATL | MATERIAL |
| MAX | MAXIMUM |
| MB | MARKER BOARD |
| MC | MEDICINE CABINET |
| MCB | METAL CORNER BEAD |
| MECH | MECHANICAL |
| MIN | MINIMUM |
| MIR | MIRROR |
| MISC | MISCELLANEOUS |
| MM | MILLIMETER |
| MO | MASONRY OPENING |
| MR | MOISTURE RESISTANT |
| MS | METAL STRIP |
| MTD | MOUNTED |
| MTL | METAL |
| N | NORTH |
| N.I.C. | NOT IN CONTRACT |
| NO | NUMBER |
| NOM | NOMINAL |
| NTS | NOT TO SCALE |
| OA | OVER ALL |
| OB GL | OBSCURE GLASS |
| OC | ON CENTER |
| OD | OUTSIDE DIAMETER |
| OPNG | OPENING |
| OPP | OPPOSITE |
| OS/CI | OWNER SUPPLIED/CONTRACTOR INSTALLED |
| OS/OI | OWNER SUPPLIED/OWNER INSTALLED |
| OVHD, OH | OVERHEAD |
| P-1 | PLUMBING FIXTURE TYPE |
| PART | PARTITION |
| PL | PLATE |
| PLAM | PLASTIC LAMINATE |
| PLAS | PLASTER |
| PLAST | PLASTIC |
| PLYWD | PLYWOOD |
| PNL | PANEL |
| PNTD | PAINTED |
| POL | POLISHED |
| PRELIM | PRELIMINARY |
| PSF | POUNDS PER SQUARE FOOT |
| PSI | POUNDS PER SQUARE INCH |
| PT | PAINT, POINT, PRESSURE TREATED |
| PT DISP | PAPER TOWEL DISPENSER |
| PVC | POLY VINYL CHLORIDE |
| PVMT | PAVEMENT |

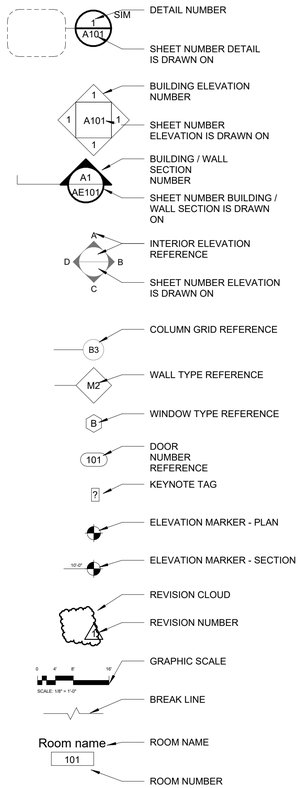
| | |
|---|---|
| QT | QUARRY TILE |
| R | RADIUS, RISER |
| RCP | REFLECTED CEILING PLAN |
| RD | ROOF DRAIN, ROAD |
| RECEP | RECEPTACLE |
| REF | REFRIGERATOR |
| REINF | REINFORCEMENT |
| REQ'D | REQUIRED |
| REV | REVISION |
| RF | RESINOUS FLOOR |
| RL | RAIN LEADER |
| RM | ROOM |
| RO | ROUGH OPENING |
| RS | RESILIENT STAIR ACCESSORY |
| RT | RUBBER TILE |
| S | SOUTH |
| SC | SUBCONTRACTORS |
| S DISP | SOAP DISPENSER |
| S&V | STAIN AND VARNISH |
| SCONC | SEALED CONCRETE |
| SCWD | SOLID CORE WOOD DOOR |
| SCH, SCHED | SCHEDULE |
| SCR | SUPPLY CEILING REGISTER |
| SECT | SECTION |
| SF | SQUARE FEET |
| SH | SINGLE HUNG |
| SHT | SHEET |
| SIM | SIMILAR |
| SL | SLOPE |
| SPECS | SPECIFICATIONS |
| SQ | SQUARE |
| SQ FT | SQUARE FEET |
| SS | SERVICE SINK, SANITARY SEWER, STAINLESS STEEL |
| SSURFACE | SOLID SURFACE |
| ST | STREET |
| STA | STATION |
| STD | STANDARD |
| STL | STEEL |
| STOR | STORAGE |
| STRUCT | STRUCTURAL |
| SUP | SUPPORT |
| SUSP | SUSPEND |
| SV | SHEET VINYL |
| SYM | SYMMETRICAL |
| T | TOP, TANGENT, THERMOMETER |
| TB | TACK BOARD |
| TBA | TOILET BATH ACCESSORIES |
| T&B | TOP AND BOTTOM |
| T&G | TONGUE AND GROOVE |
| T.O.C. | TOP OF CONCRETE |
| T.O.M. | TOP OF MASONRY |
| T.O.S. | TOP OF STEEL |
| T.O.W. | TOP OF WALL |
| TEL | TELEPHONE |
| TEMP | TEMPERATURE, TEMPORARY |
| TERM | TERMINAL |
| THK | THICK |
| THRU | THROUGH |
| TLT | TOILET |
| TP | TOILET PARTITION |
| TPH | TOILET PAPER HOLDER |
| TRAN | TRANSOM |
| TS | TOP OF STEP, TOP OF SILL |
| TV | TELEVISION |
| TYP | TYPICAL |
| TYPE "X" | UL APPROVED GWB |
| U&D | UP AND DOWN |
| UC | UNDERCUT |
| UNO | UNLESS NOTED OTHERWISE |
| UV | UNIT VENTILATOR |
| VB | VAPOR BARRIER |
| VCT | VINYL COMPOSITION TILE |
| VERT | VERTICAL |
| VEST | VESTIBULE |
| VIF | VERIFY IN FIELD |
| VTR | VENT THROUGH ROOF |
| W | WEST |
| WAIN | WAINSCOT |
| WB | RESILIENT WALL BASE |
| WC | WALL COVERING |
| W/ | WITH |
| W/O | WITHOUT |
| WC | WATER CLOSET |
| WD | WIDTH, WINDOW DIMENSION, WOOD |
| WGL | WIRE GLASS |
| WP | WATERPROOF, WEATHERPROOF |
| WS | WEATHERSTRIPPING |
| WT | WEIGHT |
| WW | WELDED WIRE FABRIC |

NOTE: REFER TO STRUCTURAL, MECHANICAL, AND/OR ELECTRICAL DRAWINGS FOR ABBREVIATIONS SPECIFIC TO EACH DISCIPLINE.

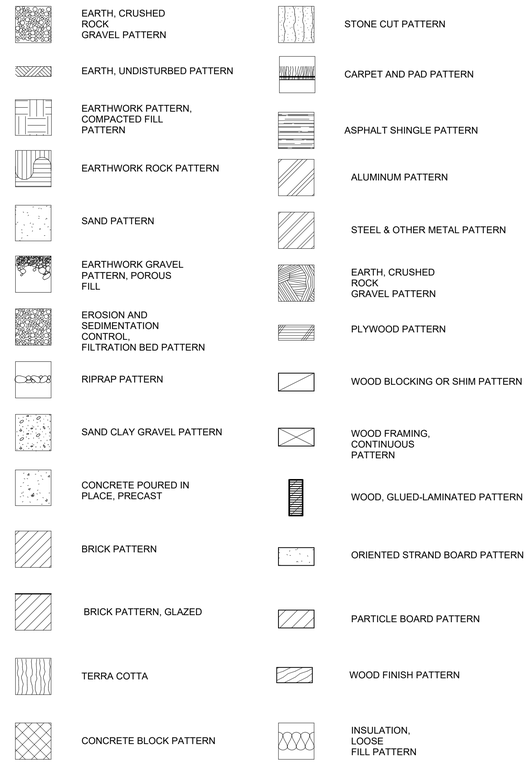
## ARCHITECTURAL ABBREVIATIONS

12" = 1'-0"

## SYMBOLS




## HATCH PATTERNS

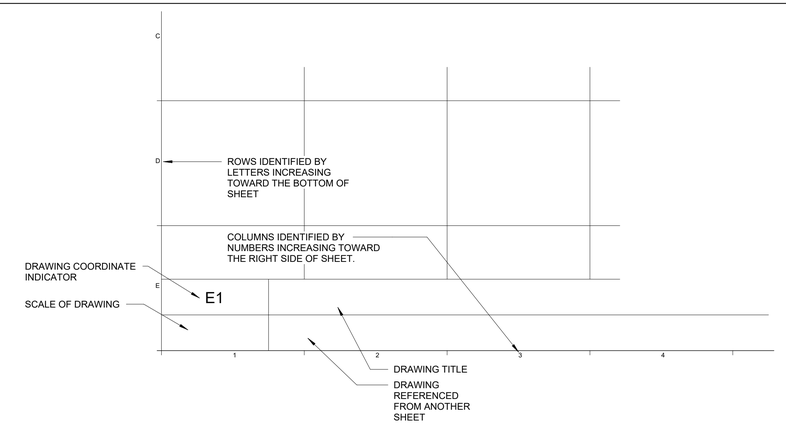



## LINETYPES

- SMOKE PARTITION (NON-RATED)
- 1 HOUR RATED FIRE BARRIER
- 2 HOUR RATED FIRE BARRIER
- MATCH LINE

## ARCHITECTURAL SYMBOLS

NTS




## DRAWING AREA

NTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: SYMBOLS AND ABBREVIATIONS

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

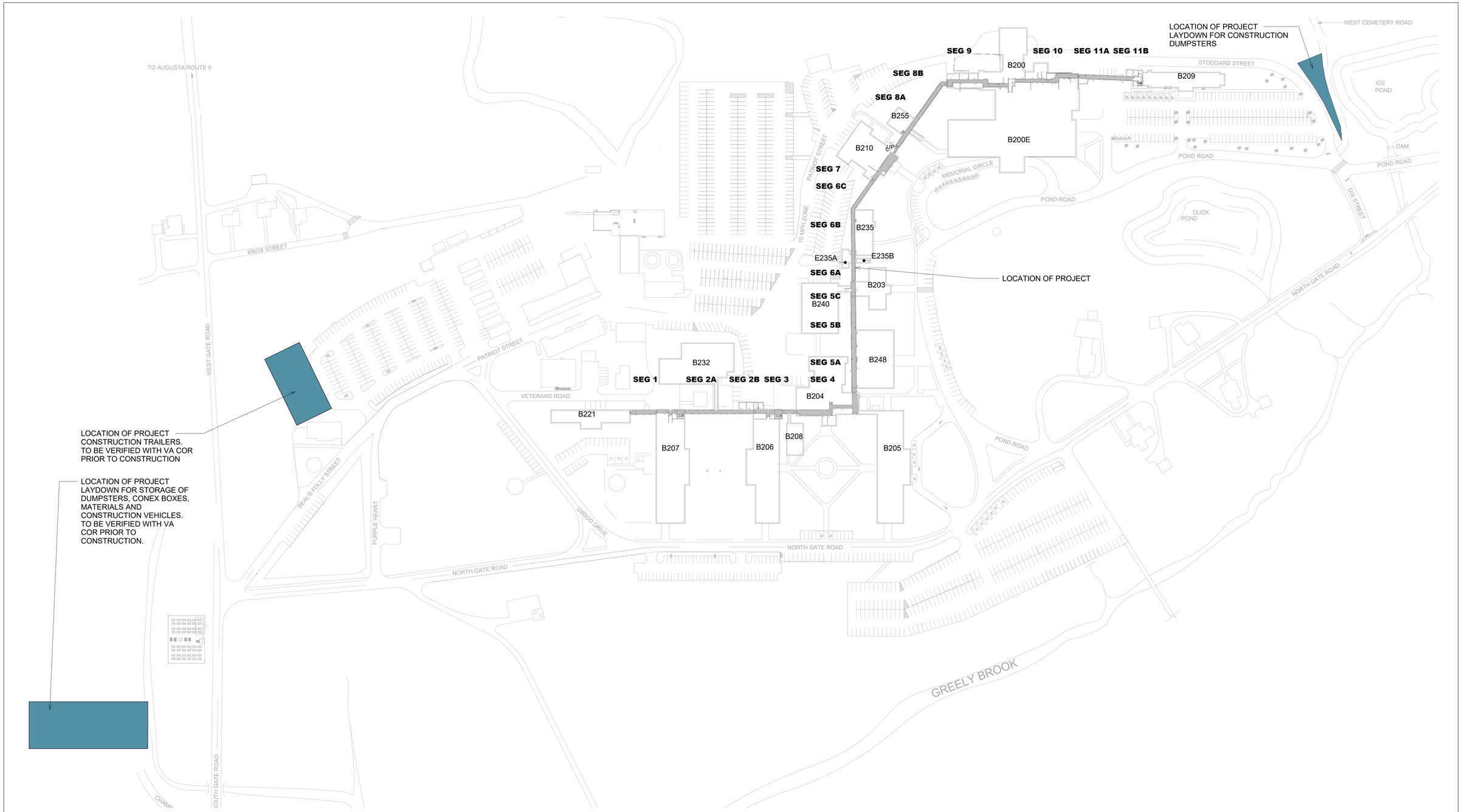
Date: 04/10/2025 | Checked: JRB | Drawn: KCB

Project Number: 402-23-794

Building Number:

Drawing Number: A000

VA FORM 08-6231




E1 ARCHITECTURAL SITE PLAN

1" = 100'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHE No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ARCHITECTURAL SITE PLAN

Project Title: VA TOGUS CORRIDORS

Project Number: 402-23-794

Building Number:

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Location: 1 VA CENTER, AUGUSTA, ME 04330

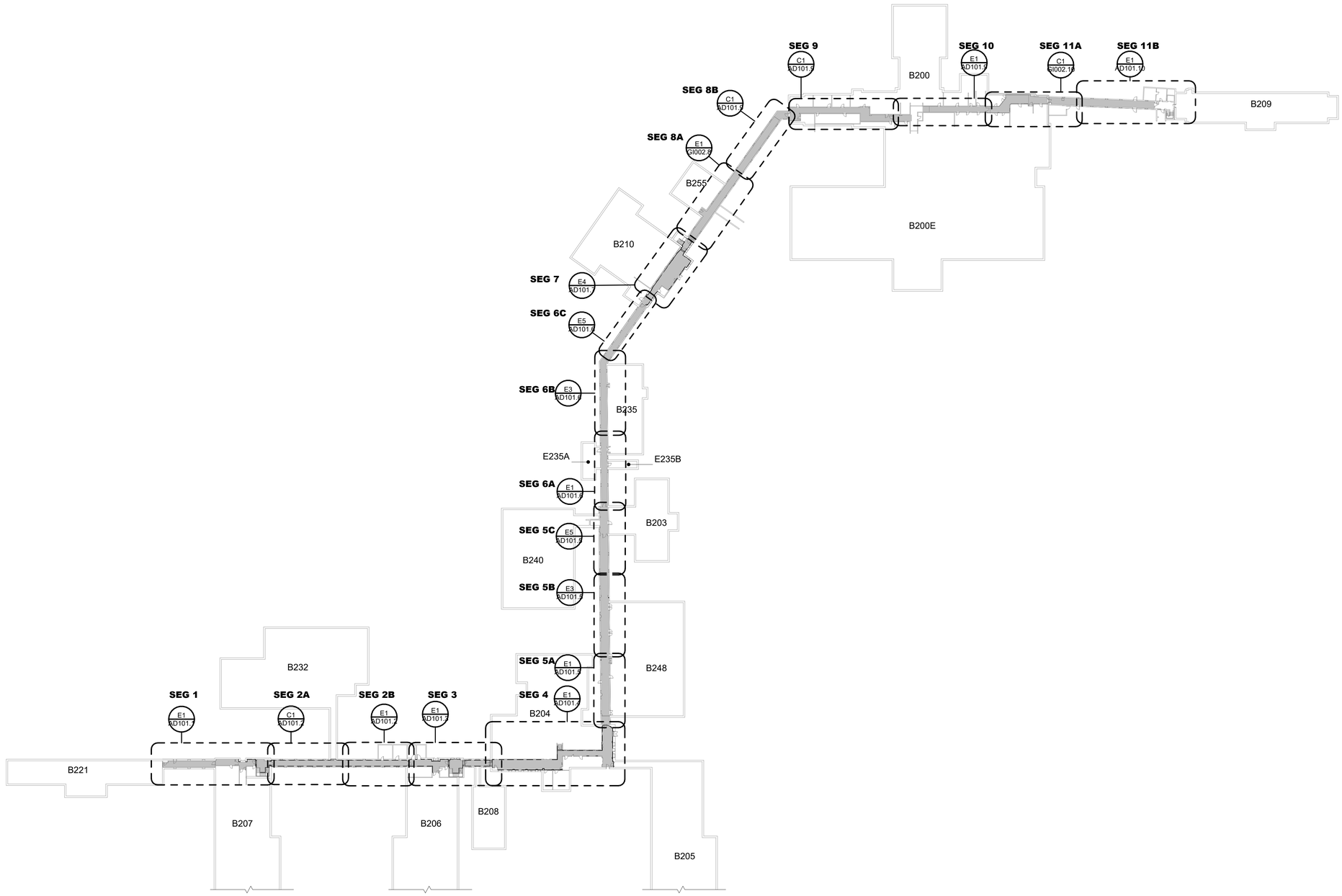
Date: 04/10/2025

Checked: JRB

Drawn: KCB

Drawing Number: A100

VA FORM 08-6231




E1 FIRST FLOOR REMOVALS REFERENCE PLAN

1" = 60'-0"

GENERAL REMOVAL NOTES:

1. GENERAL CONTRACTOR (GC) SHALL FIELD VERIFY & REPORT EXISTING CONDITIONS AND DIMENSIONS PRIOR TO REMOVALS. IF DISCREPANCIES ARE FOUND, GC TO NOTIFY COR AND ARCHITECT FOR CLARIFICATION BEFORE COMMENCING WITH THE WORK.

2. GC AND SC FOR EACH TRADE ARE ADVISED THAT INFORMATION PERTINENT TO THEIR WORK MAY BE INDICATED OR DESCRIBED IN OTHER PORTIONS OF THE CONTRACT DOCUMENTS.

3. REFER TO SPECIFIC DRAWINGS FOR PLUMBING, HVAC AND ELECTRICAL REMOVALS WORK.

4. GC AND SC ARE RESPONSIBLE FOR PROVIDING ALL REMOVALS AND PATCHING REQUIRED TO COMPLETE THEIR WORK IN ACCORDANCE WITH THE DESIGN INTENT.

5. THESE REMOVALS DRAWINGS HAVE BEEN PREPARED BASED UPON EXISTING CONSTRUCTION DOCUMENT DRAWINGS AND FIELD OBSERVATIONS. THE EXACT LOCATION OF THE BUILDING ELEMENTS MAY BE DIFFERENT IN THE FIELD THAN WHAT IS INDICATED OR ASSUMED ON THESE DRAWINGS. GC SHALL FIELD VERIFY THE LOCATION OF ALL BUILDING ELEMENTS. ALL BUILDING ELEMENTS SHALL REMAIN UNLESS INDICATED TO BE REMOVED ON THE DRAWINGS. ANY BUILDING ELEMENT INDICATED AS BEING REMOVED ON THIS DRAWING SHALL BE CONFIRMED WITH THE COR AND ARCHITECT PRIOR TO COMMENCING REMOVALS

6. GC SHALL PROTECT, REPLACE OR REPAIR ANY EXISTING CONSTRUCTION SCHEDULED TO REMAIN WHICH IS DAMAGED DURING REMOVALS

7. GC SHALL PROVIDE REQUIRED SHORING OR TEMPORARY BRACING DURING REMOVALS

8. REMOVE EXISTING CEILINGS AND SUPPORTS WHERE NEW CEILINGS ARE SCHEDULED IN THE ROOM FINISH SCHEDULE.

9. REMOVE PARTITIONS, SHELVING, CABINETRY AND ALL MISCELLANEOUS ITEMS SHOWN WITH DASHED LINES.

10. PATCH ALL FLOORS, WALLS, BASE AND CEILINGS WHERE PARTITIONS OR MISCELLANEOUS ITEMS ARE REMOVED.

11. REMOVE EXISTING FLOORING WHERE NEW FLOORING IS SCHEDULED IN THE ROOM FINISH SCHEDULE. PREPARE EXISTING FLOOR SURFACES TO RECEIVE NEW FLOORING.

12. CONTRACTOR SHALL VERIFY WITH THE OWNER THOSE REMOVED ITEMS TO BE TURNED OVER TO THE OWNER.

13. REMOVE LOOSE OR FAILING WALL, CEILING, AND FLOOR FINISHES, AND PATCH ALL EXISTING DAMAGES AS NEEDED FOR SMOOTH FINISH, IN PREPARATION FOR AREAS TO BE PAINTED OR TO RECEIVE NEW FINISHES.

14. BEFORE COMMENCING WORK, GC IS RESPONSIBLE FOR WALKING ENTIRETY OF PROJECT WITH COR TO IDENTIFY ALL WALL AND CEILING MOUNTED ITEMS, AS WELL AS ANY DISPLAY CASES, TO BE TEMORARILY REMOVED AND REINSTALLED. GC TO PROTECT AND CAREFULLY, REMOVE ALL ELEMENTS NOTED BY COR DURING SITE WALK, STORE IN SAFE, CONDITIONED LOCATION AND REINSTALL AS DIRECTED.

15. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

WALL LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NEW WALL

SCOPE OF WORK AREA

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR REMOVALS PLAN

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025 | Checked: JRB | Drawn: KRH

Project Number: 402-23-794

Building Number:

Drawing Number: AD101

VA FORM 08-6231

LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

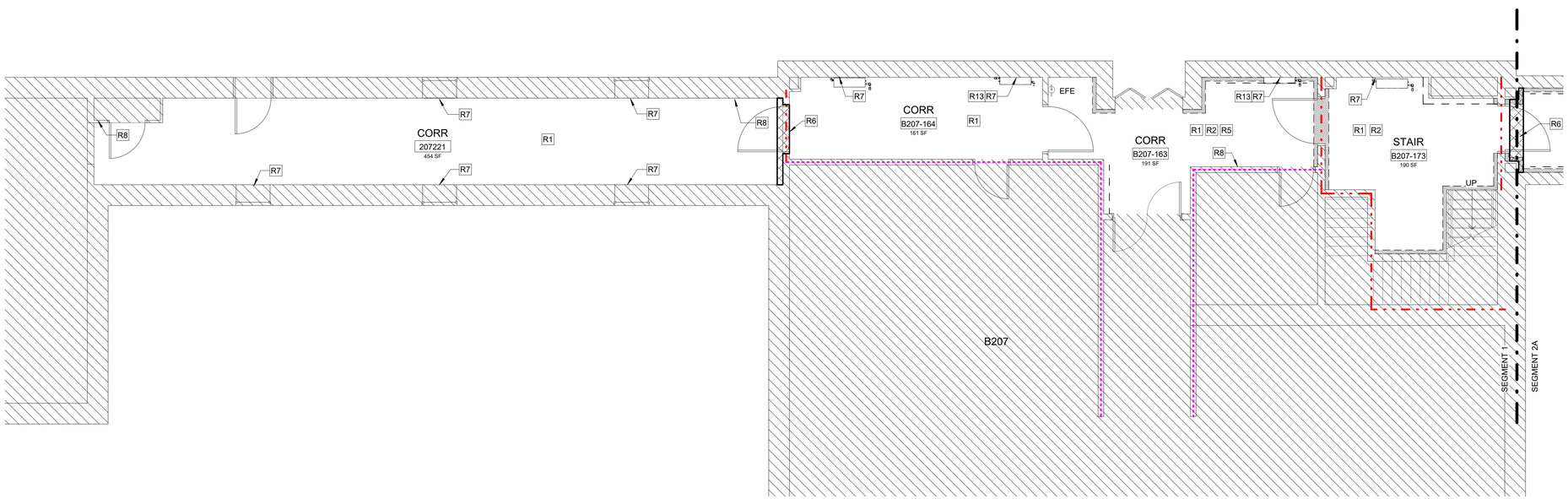
NOT IN SCOPE AREA

HANDRAIL TO REMOVE

TERRAZZO FLOOR TO REMOVE

KEYNOTES:

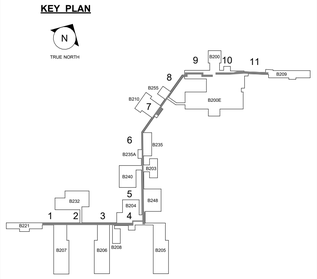
| | |
|---|---|
| R1 | REMOVE EXISTING VCT FLOORING, RUBBER WALL BASE, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R2 | REMOVE EXISTING VCT FLOORING, TERRAZZO WALL BASE AND FLOOR STRIP, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R5 | REMOVE EXISTING HANDRAILS |
| R6 | EXISTING EXPANSION JOINT COVER TO REMAIN. CONTRACTOR IS RESPONSIBLE FOR REMOVING AND RE-INSTALLING AS NEEDED FOR FLOOR REMOVALS AND INSTALLATION |
| R7 | EXISTING RADIATOR, BASEBOARD HEATER OR CABINET HEATER TO BE REMOVED, SEE MECHANICAL DRAWINGS |
| R8 | EXISTING ACCESS PANEL TO REMAIN |
| R13 | REMOVE ALL FLOOR AND WALL FINISHES IN ALCOVE AND PREP FOR NEW FINISHES |




E1 FIRST FLOOR REMOVALS - SEG 1

3/16" = 1'-0"

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

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SDVOSB CVE

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR REMOVALS PLAN - SEG 1

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

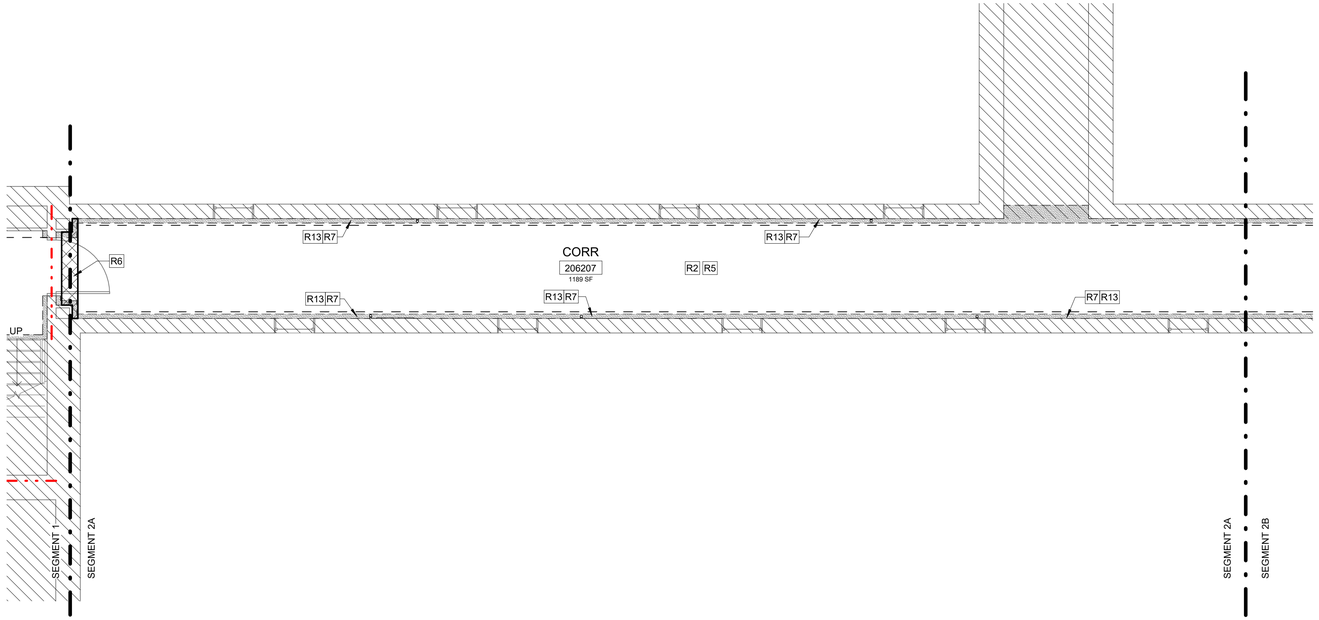
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

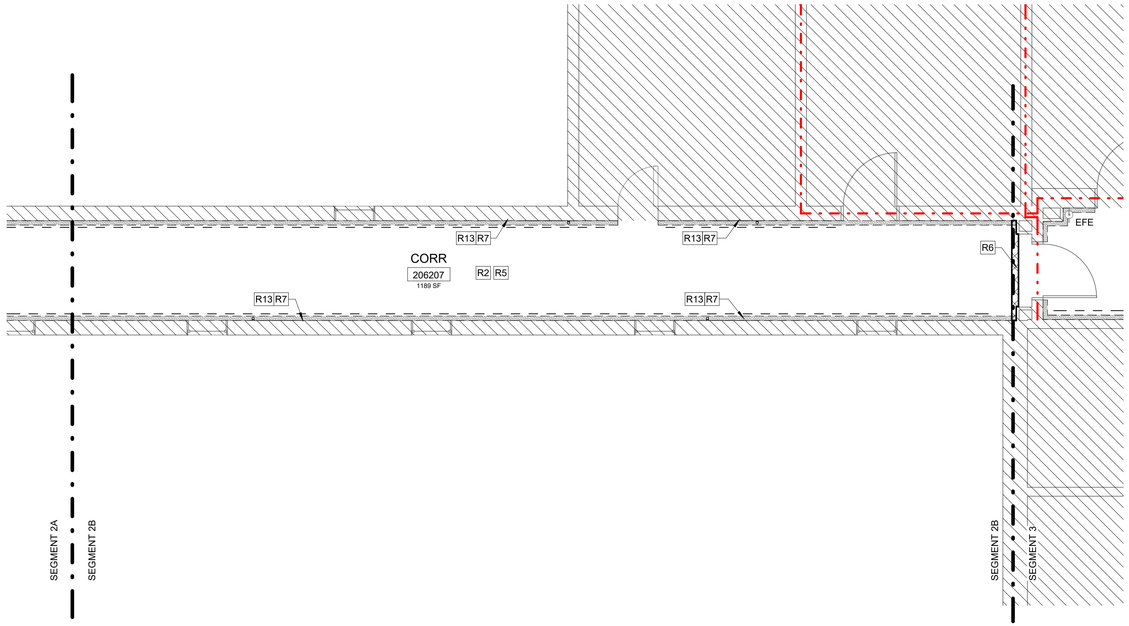
Drawing Number: AD101.1

VA FORM 08-6231




C1 FIRST FLOOR REMOVALS - SEG 2A

3/16" = 1'-0"




E1 FIRST FLOOR REMOVALS - SEG 2B

3/16" = 1'-0"

LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NOT IN SCOPE AREA

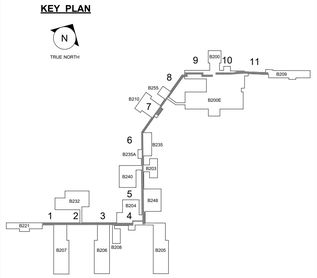
HANDRAIL TO REMOVE

TERRAZZO FLOOR TO REMOVE

KEYNOTES:

| | |
|---|---|
| R2 | REMOVE EXISTING VCT FLOORING, TERRAZZO WALL BASE AND FLOOR STRIP, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R5 | REMOVE EXISTING HANDRAILS |
| R6 | EXISTING EXPANSION JOINT COVER TO REMAIN. CONTRACTOR IS RESPONSIBLE FOR REMOVING AND RE-INSTALLING AS NEEDED FOR FLOOR REMOVALS AND INSTALLATION |
| R7 | EXISTING RADIATOR, BASEBOARD HEATER OR CABINET HEATER TO BE REMOVED, SEE MECHANICAL DRAWINGS. |
| R13 | REMOVE ALL FLOOR AND WALL FINISHES IN ALCOVE AND PREP FOR NEW FINISHES |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

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www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR REMOVALS PLAN - SEG 2A & 2B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AD101.2

VA FORM 08-6231

LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

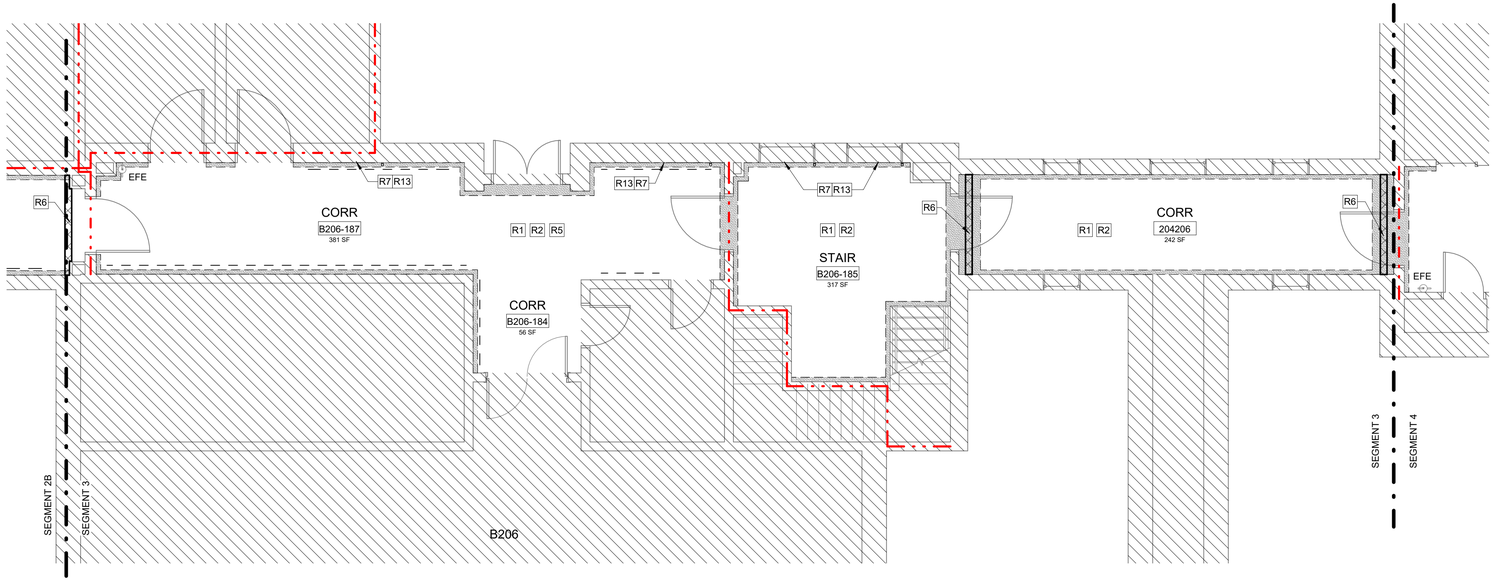
NOT IN SCOPE AREA

HANDRAIL TO REMOVE

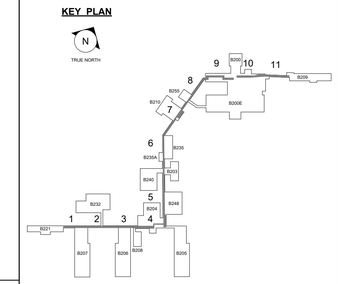
TERRAZZO FLOOR TO REMOVE

KEYNOTES:

| | |
|---|---|
| R1 | REMOVE EXISTING VCT FLOORING, RUBBER WALL BASE, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R2 | REMOVE EXISTING VCT FLOORING, TERRAZZO WALL BASE AND FLOOR STRIP, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R5 | REMOVE EXISTING HANDRAILS |
| R6 | EXISTING EXPANSION JOINT COVER TO REMAIN. CONTRACTOR IS RESPONSIBLE FOR REMOVING AND RE-INSTALLING AS NEEDED FOR FLOOR REMOVALS AND INSTALLATION |
| R7 | EXISTING RADIATOR, BASEBOARD HEATER OR CABINET HEATER TO BE REMOVED, SEE MECHANICAL DRAWINGS |
| R13 | REMOVE ALL FLOOR AND WALL FINISHES IN ALCOVE AND PREP FOR NEW FINISHES |




KEY PLAN




E1 FIRST FLOOR REMOVALS - SEG 3

3/16" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHBY No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR REMOVALS PLAN - SEG 3

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

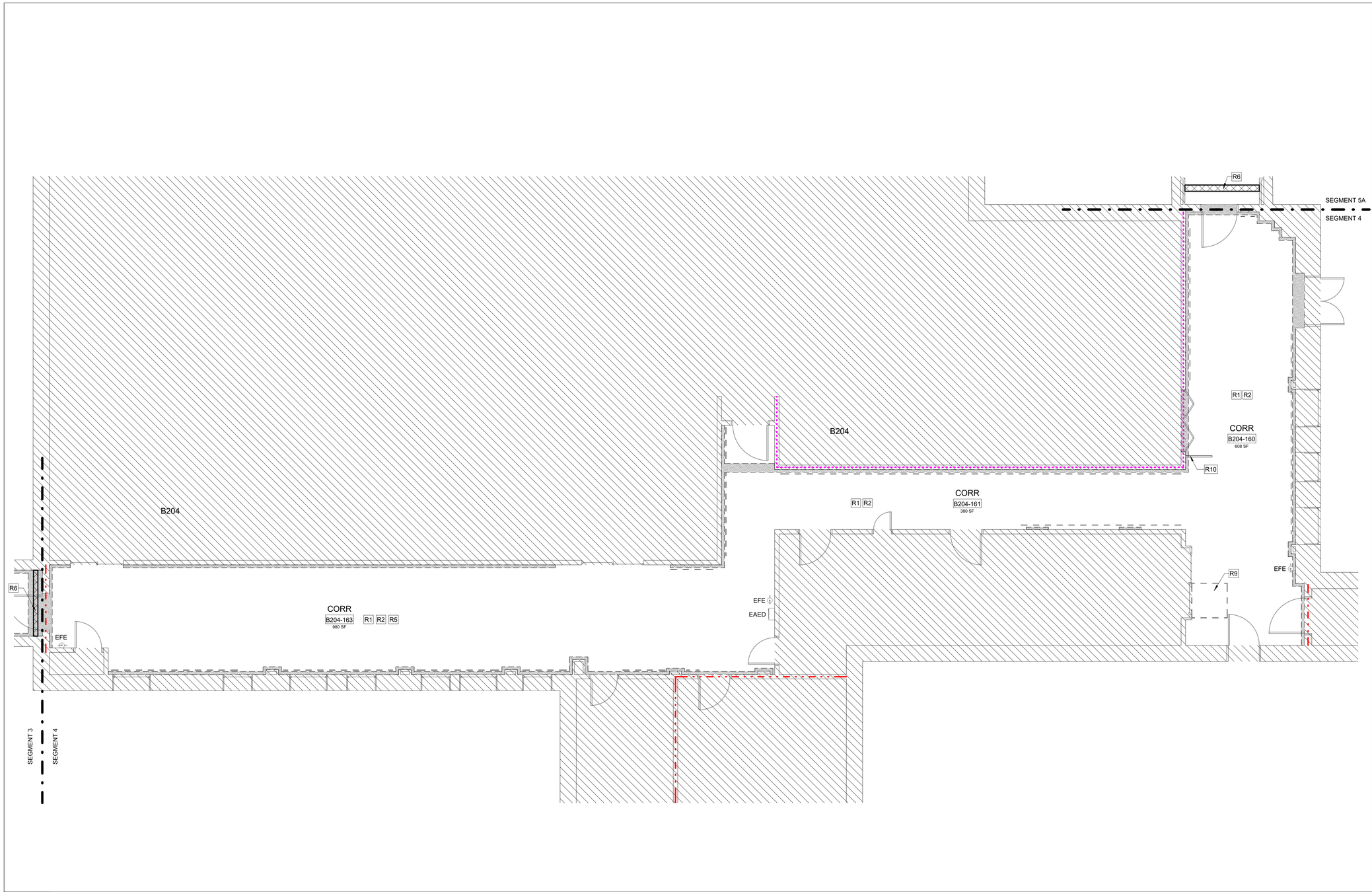
Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AD101.3

VA FORM 08-6231




LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NOT IN SCOPE AREA

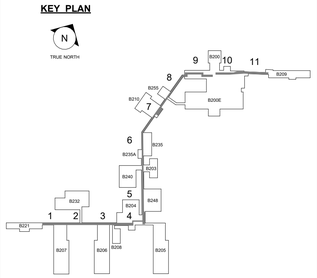
HANDRAIL TO REMOVE

TERRAZZO FLOOR TO REMOVE

KEYNOTES:

| | |
|---|---|
| R1 | REMOVE EXISTING VCT FLOORING, RUBBER WALL BASE, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R2 | REMOVE EXISTING VCT FLOORING, TERRAZZO WALL BASE AND FLOOR STRIP, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R5 | REMOVE EXISTING HANDRAILS |
| R6 | EXISTING EXPANSION JOINT COVER TO REMAIN. CONTRACTOR IS RESPONSIBLE FOR REMOVING AND RE-INSTALLING AS NEEDED FOR FLOOR REMOVALS AND INSTALLATION |
| R9 | EXISTING STATIONARY WALK OFF MAT TO REMAIN |
| R10 | EXISTING GUARDRAIL TO REMAIN |

KEY PLAN




E1 FIRST FLOOR REMOVALS - SEG 4

3/16" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOKER No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR REMOVALS PLAN - SEG 4

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

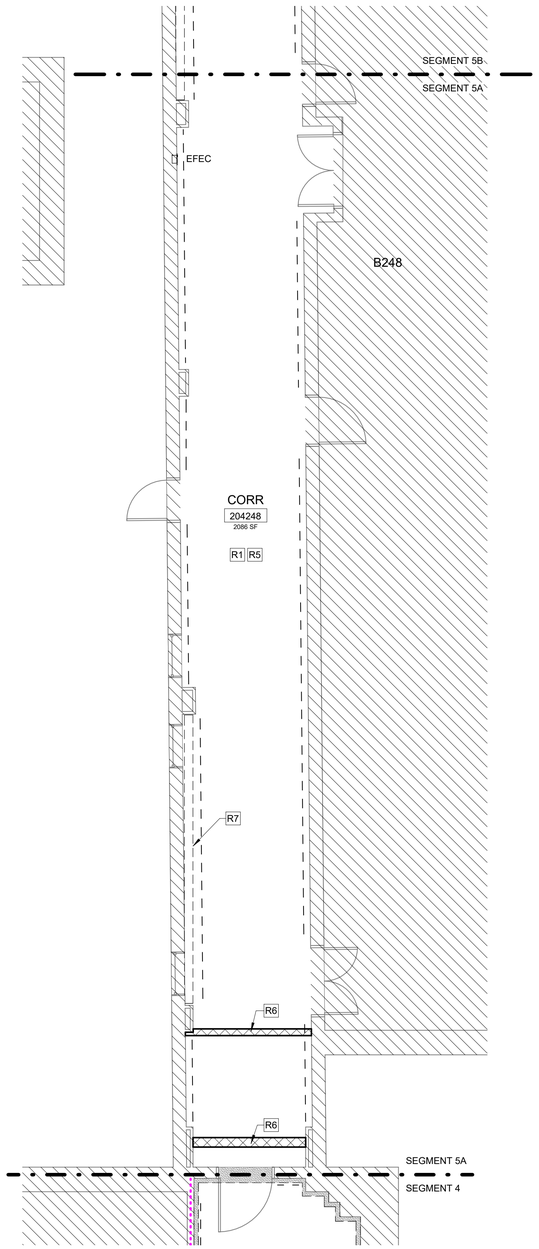
Drawn: ORM

Project Number: 402-23-794

Building Number:

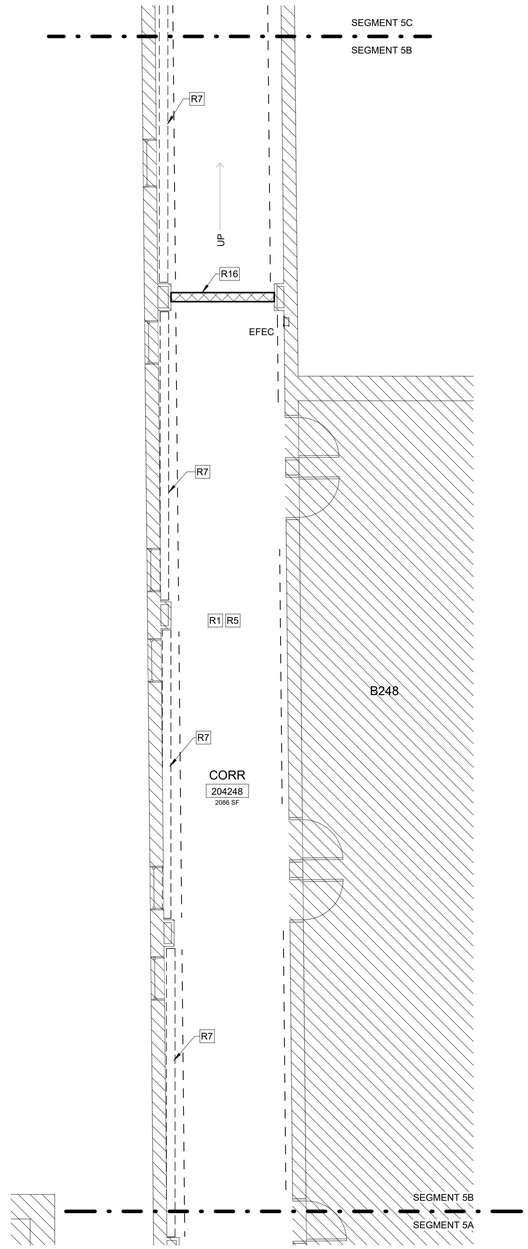
Drawing Number: AD101.4

VA FORM 08-6231



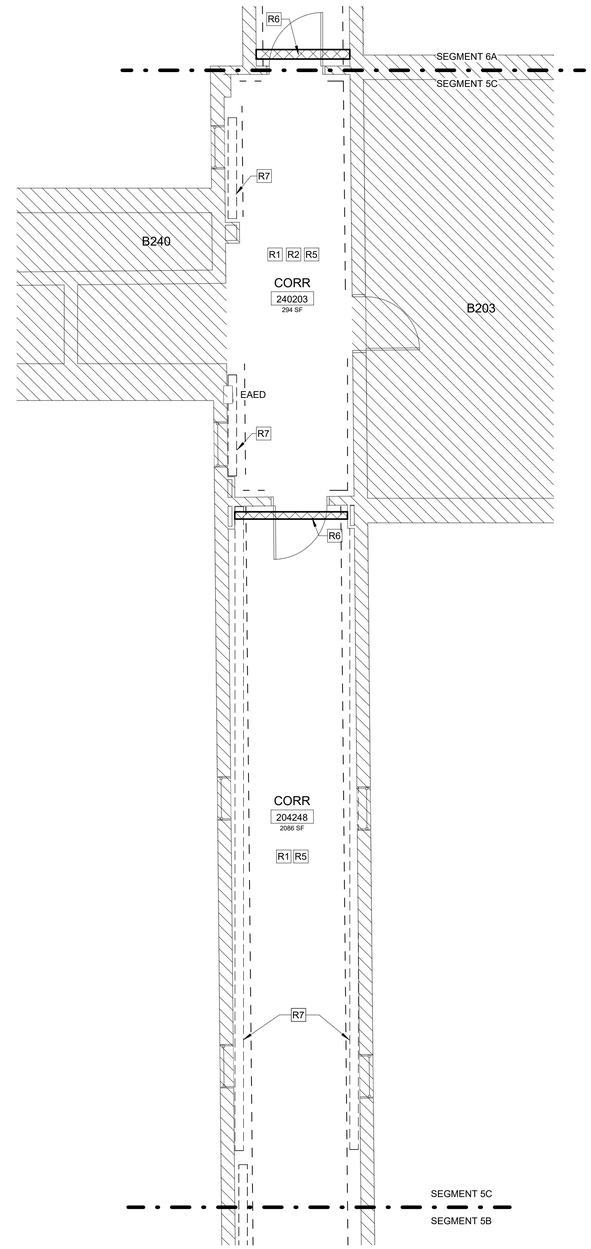

E1 FIRST FLOOR REMOVALS - SEG 5A

3/16" = 1'-0"




E3 FIRST FLOOR REMOVALS - SEG 5B

3/16" = 1'-0"




E5 FIRST FLOOR REMOVALS - SEG 5C

3/16" = 1'-0"

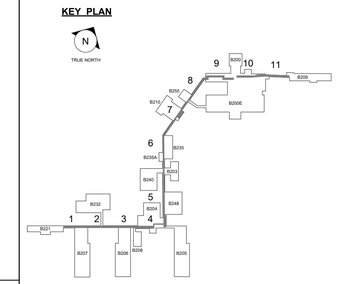
LEGEND:

| | |
|---|---|
| EXISTING TO REMOVE | |
| EXISTING TO REMAIN | |
| NOT IN SCOPE AREA | |
| HANDRAIL TO REMOVE | |
| TERRAZZO FLOOR TO REMOVE | |

KEYNOTES:

| | |
|---|---|
| R1 | REMOVE EXISTING VCT FLOORING, RUBBER WALL BASE, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R2 | REMOVE EXISTING VCT FLOORING, TERRAZZO WALL BASE AND FLOOR STRIP, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R5 | REMOVE EXISTING HANDRAILS |
| R6 | EXISTING EXPANSION JOINT COVER TO REMAIN. CONTRACTOR IS RESPONSIBLE FOR REMOVING AND RE-INSTALLING AS NEEDED FOR FLOOR REMOVALS AND INSTALLATION |
| R7 | EXISTING RADIATOR, BASEBOARD HEATER OR CABINET HEATER TO BE REMOVED, SEE MECHANICAL DRAWINGS |
| R16 | CONTRACTOR TO REVIEW THIS JOINT CONIDITION DURING DEMOLITION AND ADVISE A/E AND COR IF THIS IS AN EXPANSION JOINT, OR JUST A FLOOR PLATE TO COVER DAMAGE, ETC. IF AN EXPANSION JOINT, REMOVE AND RE-INSTALL AS NEEDED FOR INSTALLATION OF NEW FLOORING. IF A COVER PLATE FOR A DIFFERENT REASON, NOTIFY A/E AND COR FOR DIRECTION |

KEY PLAN




TRUE NORTH

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB SVE

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTBY No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR REMOVALS PLAN - SEG 5A, 5B & 5C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

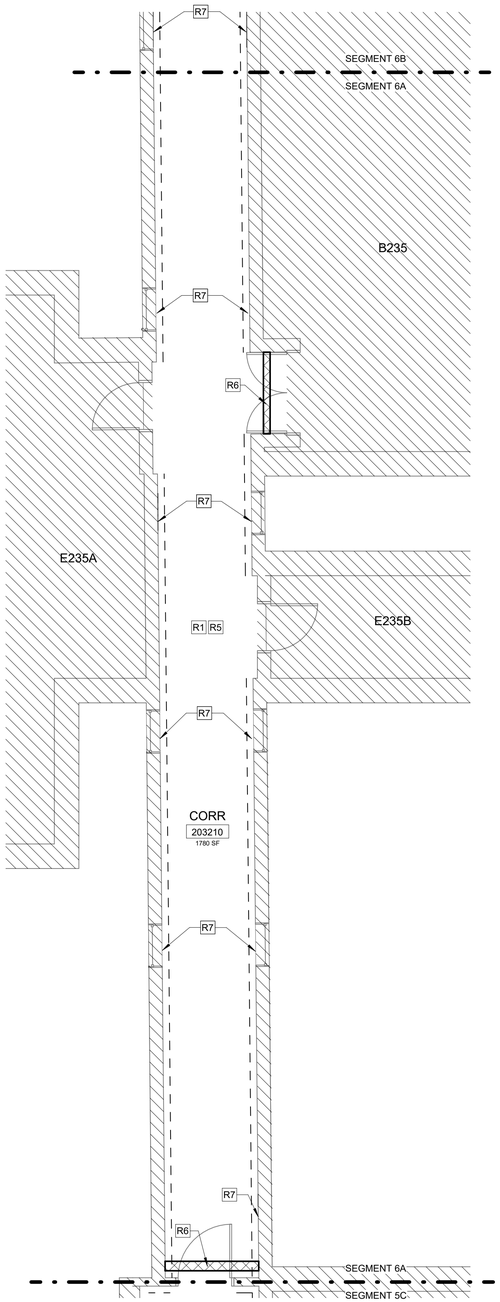
Drawn: ORM

Project Number: 402-23-794

Building Number:

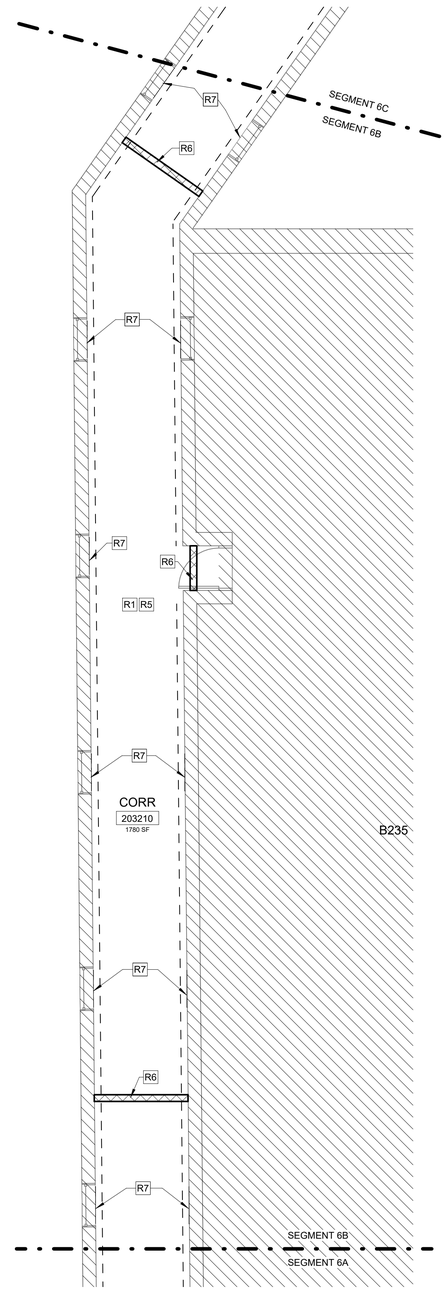
Drawing Number: AD101.5

VA FORM 08-6231



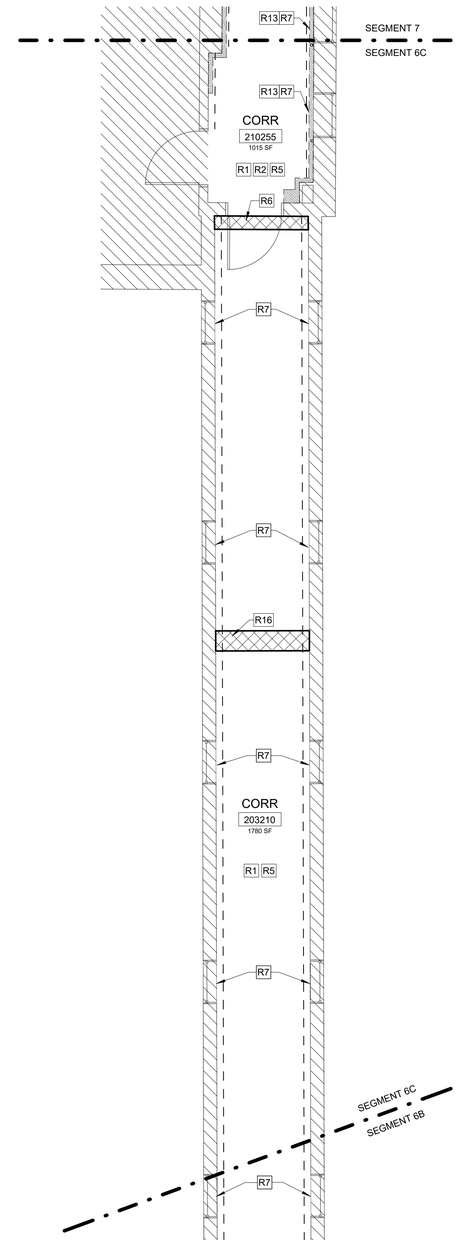

E1 FIRST FLOOR REMOVALS - SEG 6A

3/16" = 1'-0"




E3 FIRST FLOOR REMOVALS - SEG 6B

3/16" = 1'-0"




E5 FIRST FLOOR REMOVALS - SEG 6C

3/16" = 1'-0"

LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NOT IN SCOPE AREA

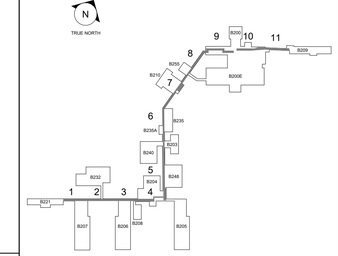
HANDRAIL TO REMOVE

TERRAZZO FLOOR TO REMOVE

KEYNOTES:

| | |
|---|---|
| R1 | REMOVE EXISTING VCT FLOORING, RUBBER WALL BASE, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R2 | REMOVE EXISTING VCT FLOORING, TERRAZZO WALL BASE AND FLOOR STRIP, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R5 | REMOVE EXISTING HANDRAILS |
| R6 | EXISTING EXPANSION JOINT COVER TO REMAIN. CONTRACTOR IS RESPONSIBLE FOR REMOVING AND RE-INSTALLING AS NEEDED FOR FLOOR REMOVALS AND INSTALLATION |
| R7 | EXISTING RADIATOR, BASEBOARD HEATER OR CABINET HEATER TO BE REMOVED, SEE MECHANICAL DRAWINGS |
| R13 | REMOVE ALL FLOOR AND WALL FINISHES IN ALCOVE AND PREP FOR NEW FINISHES |
| R16 | CONTRACTOR TO REVIEW THIS JOINT CONIDITION DURING DEMOLITION AND ADVISE A/E AND COR IF THIS IS AN EXPANSION JOINT, OR JUST A FLOOR PLATE TO COVER DAMAGE, ETC. IF AN EXPANSION JOINT, REMOVE AND RE-INSTALL AS NEEDED FOR INSTALLATION OF NEW FLOORING. IF A COVER PLATE FOR A DIFFERENT REASON, NOTIFY A/E AND COR FOR DIRECTION |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR REMOVALS PLAN - SEG 6A, 6B & 6C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

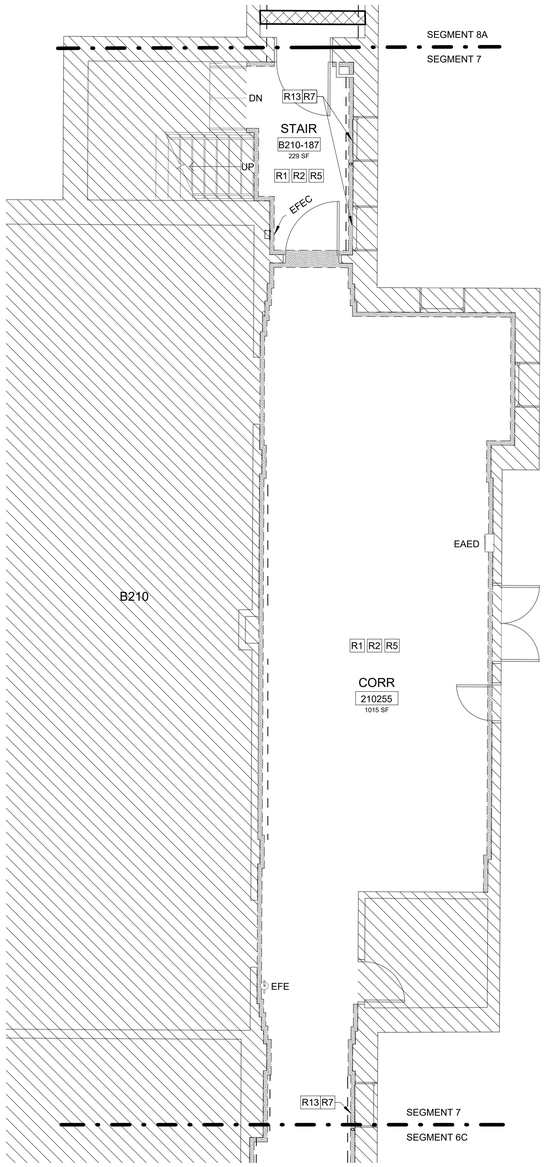
Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AD101.6

VA FORM 08-6231




E4 FIRST FLOOR REMOVALS - SEG 7

3/16" = 1'-0"

LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NOT IN SCOPE AREA

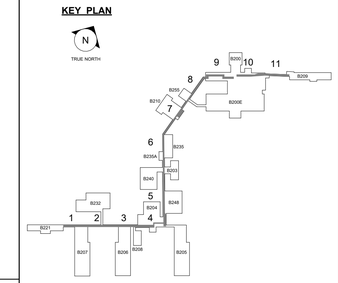
HANDRAIL TO REMOVE

TERRAZZO FLOOR TO REMOVE

KEYNOTES:

| | |
|---|---|
| R1 | REMOVE EXISTING VCT FLOORING, RUBBER WALL BASE, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R2 | REMOVE EXISTING VCT FLOORING, TERRAZZO WALL BASE AND FLOOR STRIP, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R5 | REMOVE EXISTING HANDRAILS |
| R7 | EXISTING RADIATOR, BASEBOARD HEATER OR CABINET HEATER TO BE REMOVED, SEE MECHANICAL DRAWINGS |
| R13 | REMOVE ALL FLOOR AND WALL FINISHES IN ALCOVE AND PREP FOR NEW FINISHES |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR REMOVALS PLAN - SEG 7

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

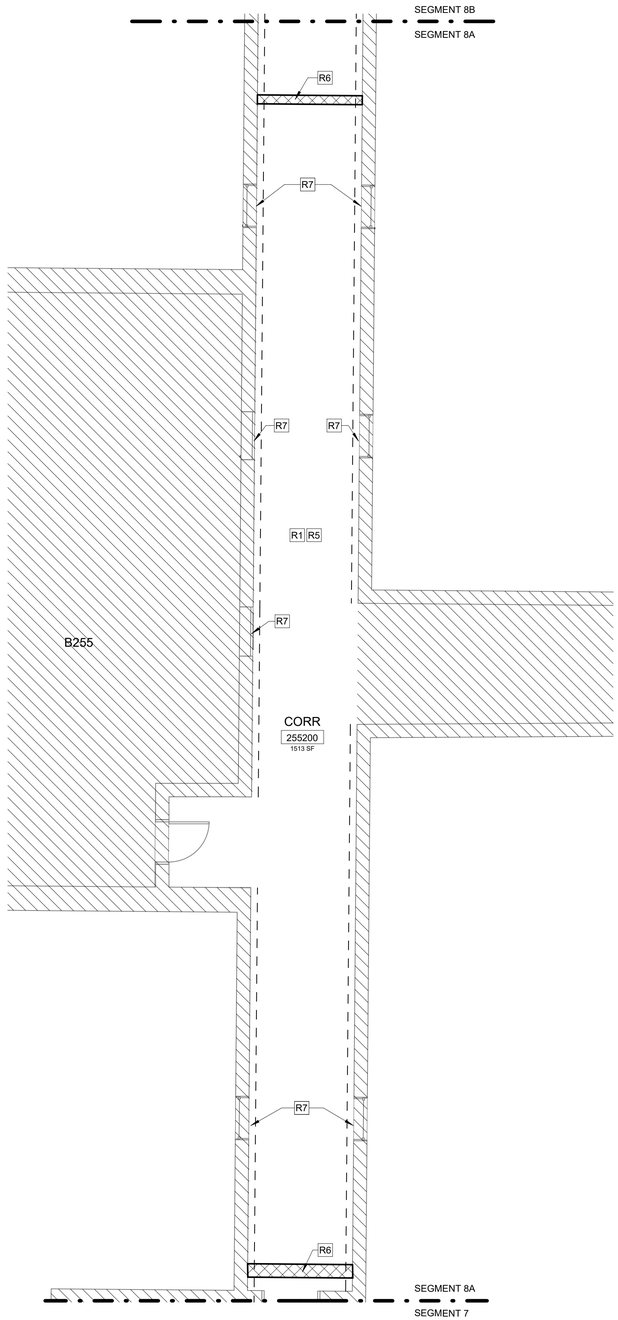
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

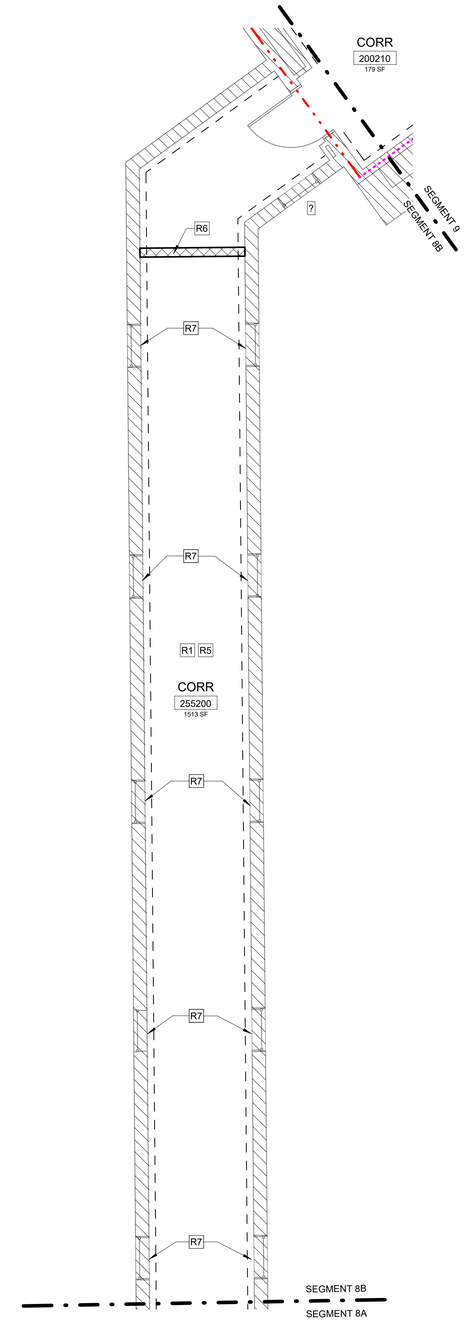
Drawing Number: AD101.7

VA FORM 08-6231




E1 FIRST FLOOR REMOVALS - SEG 8A

3/16" = 1'-0"




E4 FIRST FLOOR REMOVALS - SEG 8B

3/16" = 1'-0"

LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NOT IN SCOPE AREA

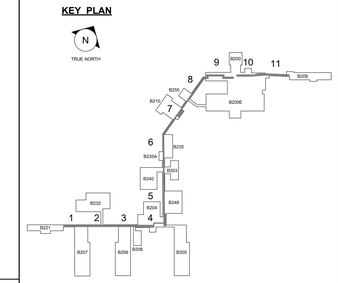
HANDRAIL TO REMOVE

TERRAZZO FLOOR TO REMOVE

KEYNOTES:

| | |
|---|---|
| R1 | REMOVE EXISTING VCT FLOORING, RUBBER WALL BASE, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING GWB WALLS AND WINDOW TRIM TO REMAIN. |
| R5 | REMOVE EXISTING HANDRAILS |
| R6 | EXISTING EXPANSION JOINT COVER TO REMAIN. CONTRACTOR IS RESPONSIBLE FOR REMOVING AND RE-INSTALLING AS NEEDED FOR FLOOR REMOVALS AND INSTALLATION |
| R7 | EXISTING RADIATOR, BASEBOARD HEATER OR CABINET HEATER TO BE REMOVED, SEE MECHANICAL DRAWINGS |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

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305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR REMOVALS PLAN - SEG 8A & 8B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

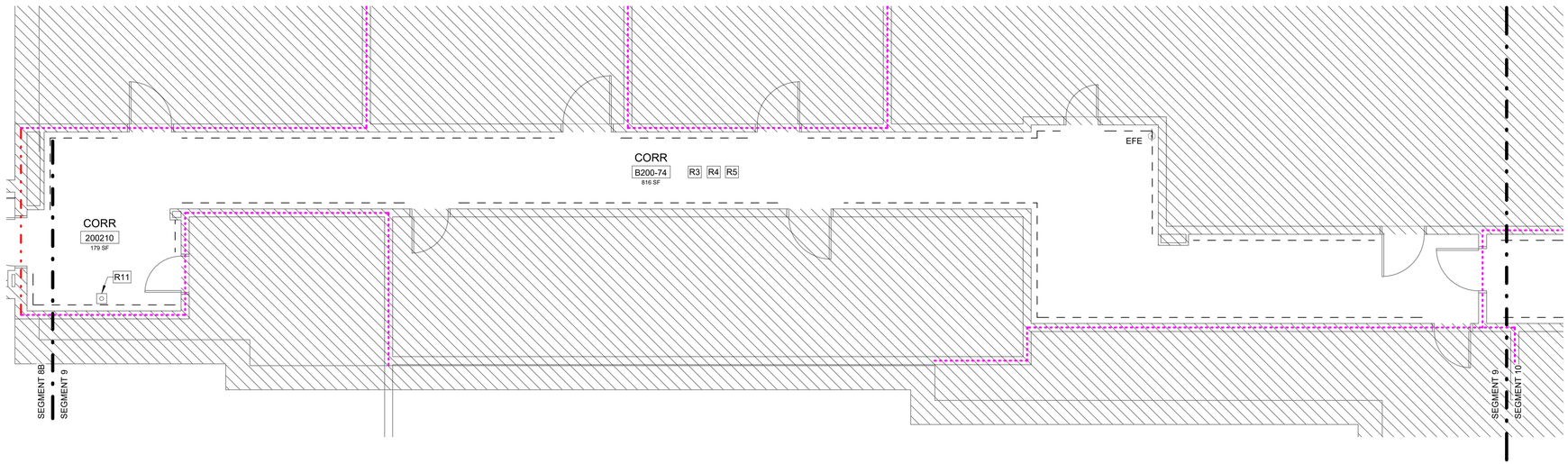
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

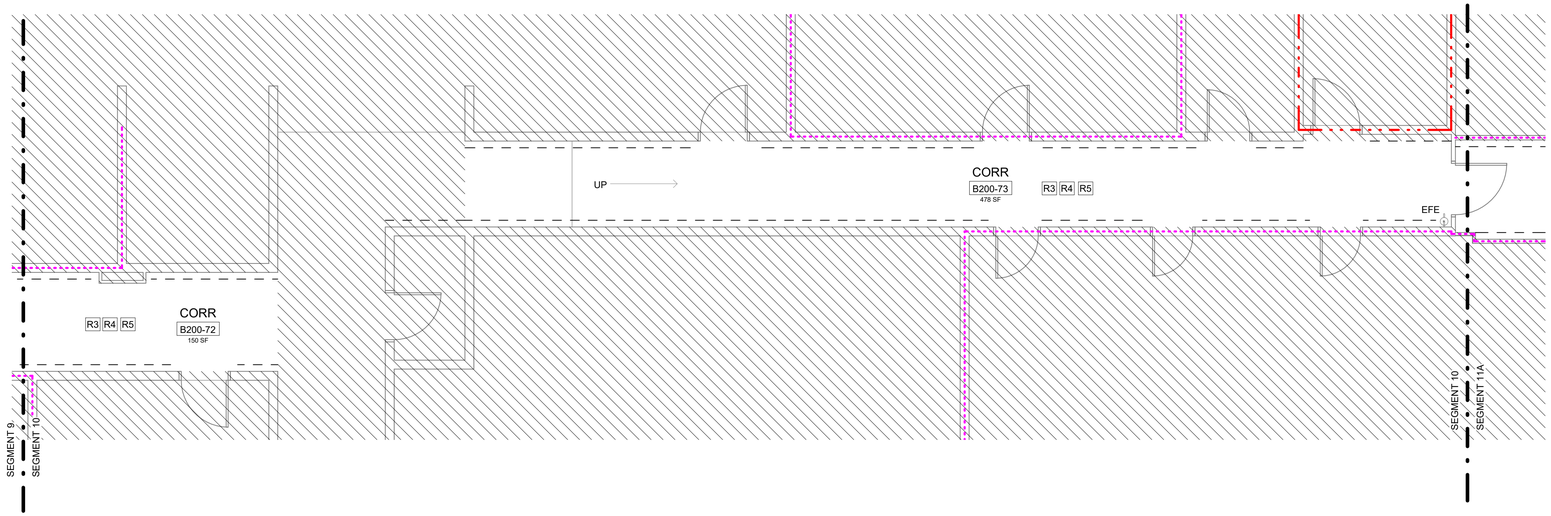
Drawing Number: AD101.8

VA FORM 08-6231




C1 FIRST FLOOR REMOVALS - SEG 9

3/16" = 1'-0"




E1 FIRST FLOOR REMOVALS - SEG 10

3/16" = 1'-0"

LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NOT IN SCOPE AREA

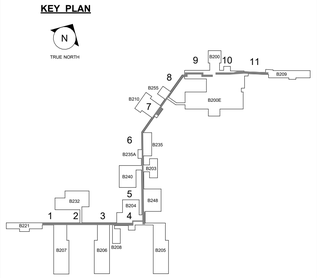
HANDRAIL TO REMOVE

TERRAZZO FLOOR TO REMOVE

KEYNOTES:

| | |
|---|---|
| R3 | REMOVE EXISTING VCT FLOORING, RUBBER WALL BASE, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING MASONRY UNIT WALLS AND WINDOW TRIM TO REMAIN. |
| R4 | REMOVE EXISTING VCT FLOORING, TERRAZZO WALL BASE, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING MASONRY UNIT WALLS AND WINDOW TRIM TO REMAIN. |
| R5 | REMOVE EXISTING HANDRAILS |
| R11 | EXISTING COLUMN TO REMAIN |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

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COA/CA Lic. No. 31120

305 East Dr., Suite H,
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PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR REMOVALS PLAN - SEG 9 & 10

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

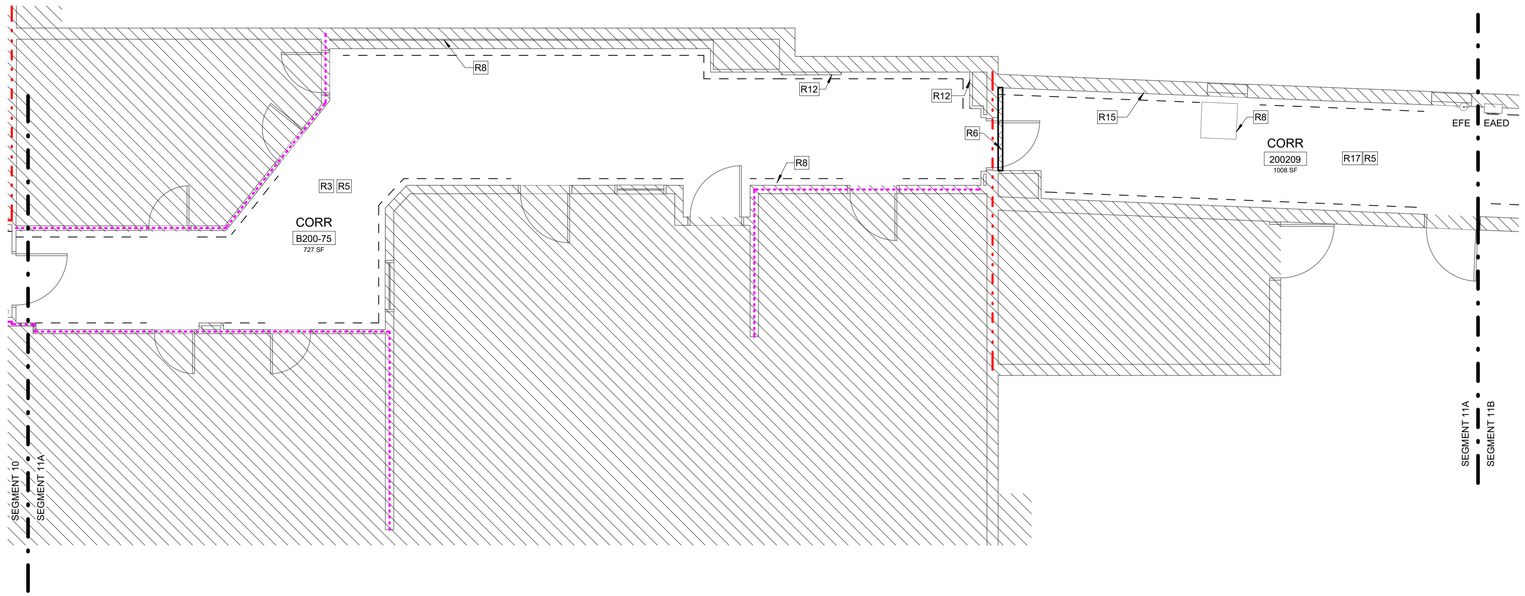
Drawn: ORM

Project Number: 402-23-794

Building Number:

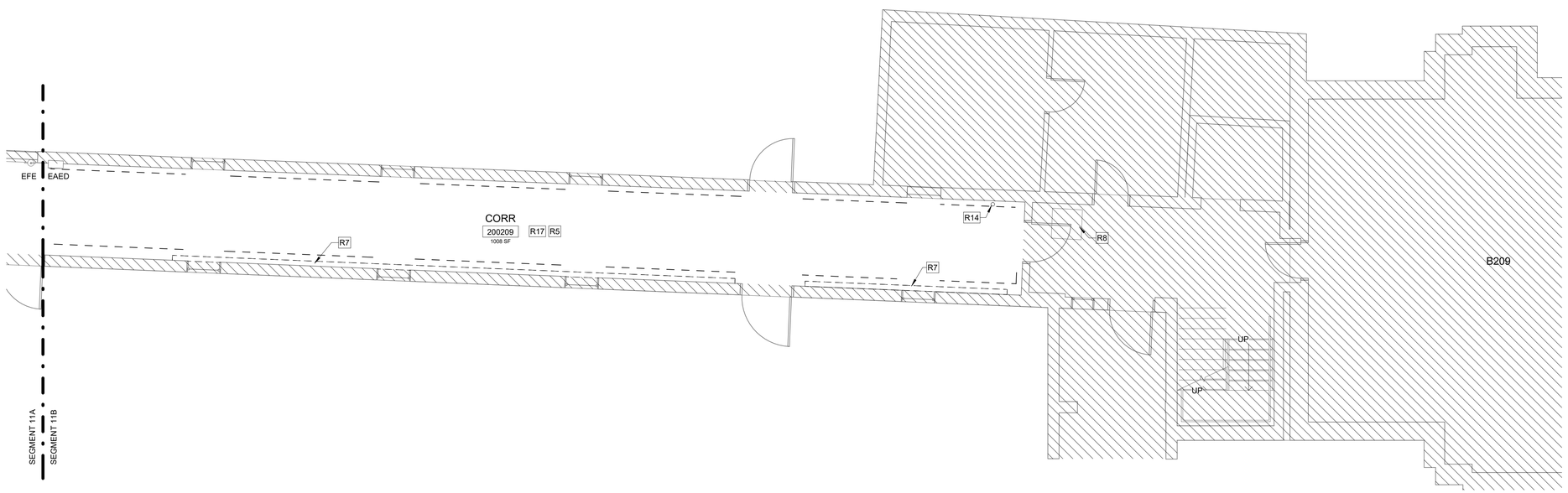
Drawing Number: AD101.9

VA FORM 08-6231




C1 FIRST FLOOR REMOVALS - SEG 11A

3/16" = 1'-0"




E1 FIRST FLOOR REMOVALS - SEG 11B

3/16" = 1'-0"

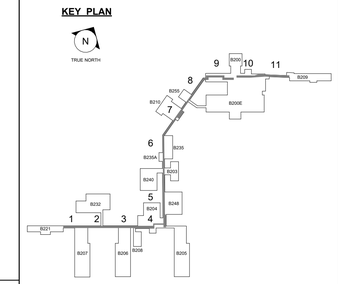
LEGEND:

| | |
|---|---|
| EXISTING TO REMOVE | |
| EXISTING TO REMAIN | |
| NOT IN SCOPE AREA | |
| HANDRAIL TO REMOVE | |
| TERRAZZO FLOOR TO REMOVE | |

KEYNOTES:

| | |
|---|---|
| R3 | REMOVE EXISTING VCT FLOORING, RUBBER WALL BASE, WALL PROTECTION, CORNERGUARDS, CEILING TILES AND GRIDS, TYP. EXISTING MASONRY UNIT WALLS AND WINDOW TRIM TO REMAIN. |
| R5 | REMOVE EXISTING HANDRAILS |
| R6 | EXISTING EXPANSION JOINT COVER TO REMAIN. CONTRACTOR IS RESPONSIBLE FOR REMOVING AND RE-INSTALLING AS NEEDED FOR FLOOR REMOVALS AND INSTALLATION |
| R7 | EXISTING RADIATOR, BASEBOARD HEATER OR CABINET HEATER TO BE REMOVED, SEE MECHANICAL DRAWINGS |
| R8 | EXISTING ACCESS PANEL TO REMAIN |
| R12 | EXISTING CONCRETE WALL TO REMAIN |
| R14 | EXISTING CONDUIT TO BE REMOVED |
| R15 | DAMAGE TO WALL CAUSED BY WATER INFILTRATION. VA TO CORRECT INFILTRATION ISSUE PRIOR TO START OF CONSTRUCTION. GC TO PREP AREA FOR NEW FINISHES |
| R17 | REMOVE EXISTING VCT FLOORING, RUBBER WALL BASE, WALL PROTECTION, CORNERGUARDS, GYPSUM CEILING AND ACCESS PANELS, TYP. EXISTING MASONRY UNIT WALLS AND WINDOW TRIM TO REMAIN. |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOKER No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR REMOVALS PLAN - SEG 11A & 11B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

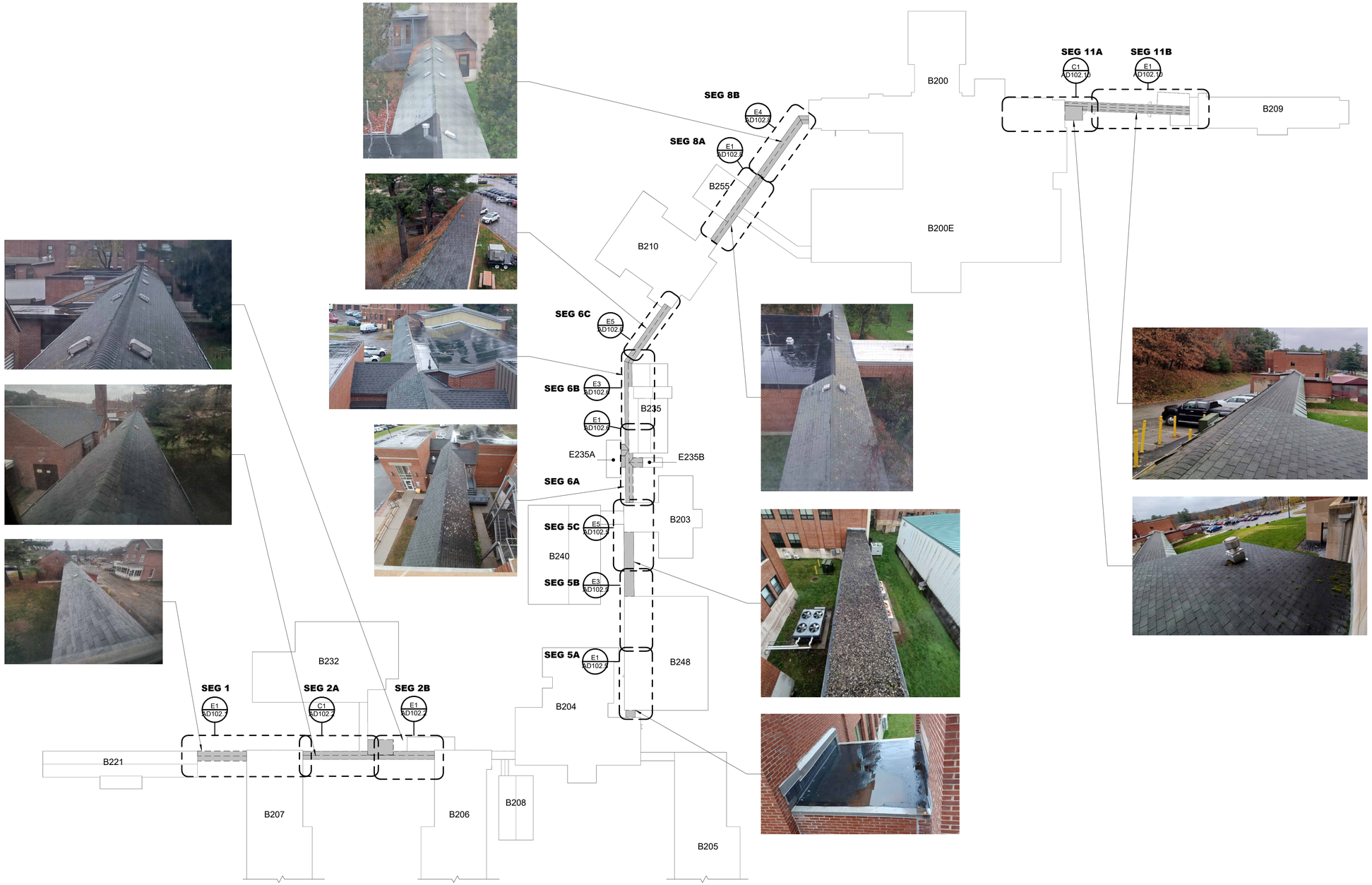
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AD101.10

VA FORM 08-6231




ROOF REMOVAL NOTES:

1. GENERAL CONTRACTOR (GC) SHALL FIELD VERIFY & REPORT EXISTING CONDITIONS AND DIMENSIONS PRIOR TO REMOVALS. IF DISCREPANCIES ARE FOUND. GC TO NOTIFY COR AND ARCHITECT FOR CLARIFICATION BEFORE COMMENCING WITH THE WORK.

2. GC AND SC FOR EACH TRADE ARE ADVISED THAT INFORMATION PERTINENT TO THEIR WORK MAY BE INDICATED OR DESCRIBED IN OTHER PORTIONS OF THE CONTRACT DOCUMENTS.

3. REFER TO SPECIFIC DRAWINGS FOR PLUMBING, HVAC AND ELECTRICAL REMOVALS WORK.

4. GC AND SC ARE RESPONSIBLE FOR PROVIDING ALL REMOVALS AND PATCHING REQUIRED TO COMPLETE THEIR WORK IN ACCORDANCE WITH THE DESIGN INTENT.

5. THESE REMOVALS DRAWINGS HAVE BEEN PREPARED BASED UPON EXISTING CONSTRUCTION DOCUMENT DRAWINGS AND FIELD OBSERVATIONS. THE EXACT LOCATION OF THE BUILDING ELEMENTS MAY BE DIFFERENT IN THE FIELD THAN WHAT IS INDICATED OR ASSUMED ON THESE DRAWINGS. GC SHALL FIELD VERIFY THE LOCATION OF ALL BUILDING ELEMENTS. ALL BUILDING ELEMENTS SHALL REMAIN UNLESS INDICATED TO BE REMOVED ON THE DRAWINGS. ANY BUILDING ELEMENT INDICATED AS BEING REMOVED ON THIS DRAWING SHALL BE CONFIRMED WITH THE COR AND ARCHITECT PRIOR TO COMMENCING REMOVALS.

6. GC SHALL PROTECT, REPLACE OR REPAIR ANY EXISTING CONSTRUCTION SCHEDULED TO REMAIN WHICH IS DAMAGED DURING REMOVALS.

7. ROOF DIMENSIONS ARE APPROXIMATE AND PROVIDED FOR CONTRACTOR REFERENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL ROOF AREAS, SPECIFIC DETAIL CONDITIONS, AND ROOF SLOPES.

WALL LEGEND:

EXISTING TO REMOVE
EXISTING TO REMAIN
NEW WALL
SCOPE OF WORK AREA

E1 ROOF REMOVALS REFERENCE PLAN
1" = 60'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT
wbrc
WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD
2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING
SDVOSB
www.abovegroupinc.com
COA/CA Lic. No. 31120
305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: ROOF REMOVALS PLAN
Approved: VA ME FACILITIES MANAGEMENT SERVICE
Project Title: VA TOGUS CORRIDORS
Location: 1 VA CENTER, AUGUSTA, ME 04330
Date: 04/10/2025
Checked: JRB
Drawn: BRS
Project Number: 402-23-794
Building Number:
Drawing Number: AD102

VA FORM 08-6231

LEGEND:

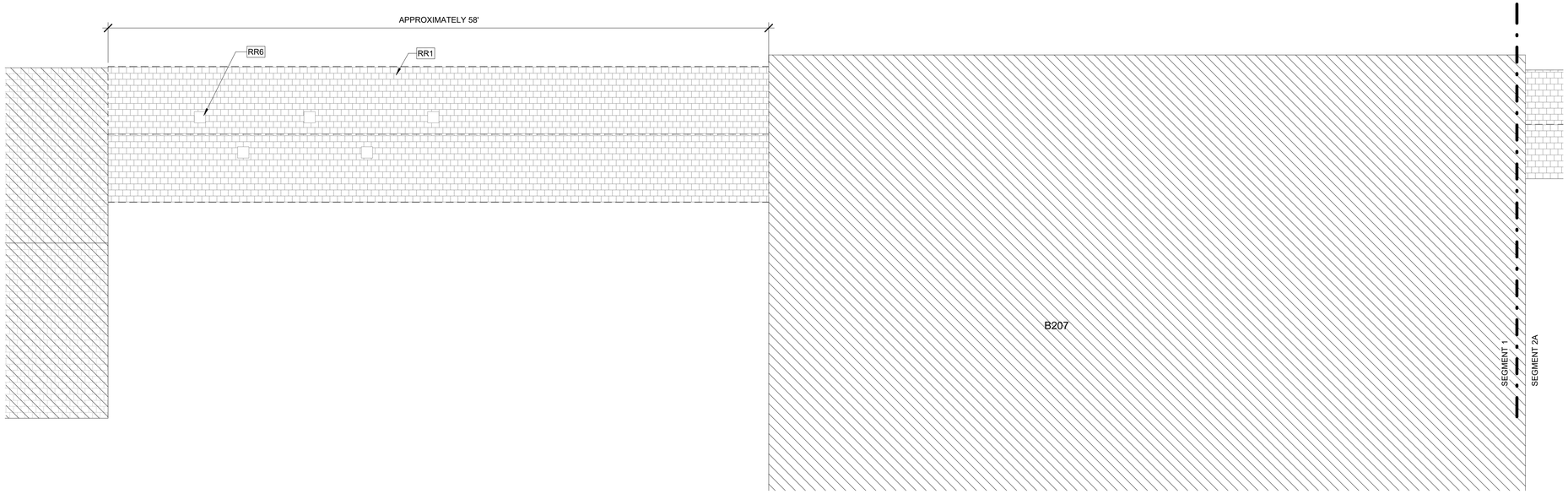
EXISTING TO REMOVE

EXISTING TO REMAIN

NOT IN SCOPE AREA

KEYNOTES:

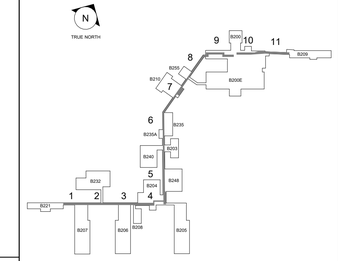
| | |
|---|---|
| RR1 | REMOVE EXISTING ASPHALT SHINGLE ROOFING. REMOVE EXISTING INSULATION AND DECK AS NEEDED AFTER EVALUATION. REMOVE EXISTING ROOF EDGE AND TRANSITION FLASHING THAT HAS DETERIORATED AND SHOWS SIGNS OF FAILURE. SALVAGE EXISTING FLASHING IN PLACE WHERE ROOFING CAN BE REMOVED WITHOUT DAMAGING IT. |
| RR6 | TEMPORARILY REMOVE EXISTING ROOF VENTS AS NEEDED TO AID IN REMOVALS AND NEW CONSTRUCTION, TYP. PROTECT VENT OPENING AND OTHER PENETRATIONS FROM THE ELEMENTS AND ALLOW FOR CONTINUED USE FOR DESIGNATED FUNCTION DURING FULL DURATION OF CONSTRUCTION |




E1 ROOF REMOVALS - SEG 1

3/16" = 1'-0"

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF REMOVALS PLAN - SEG 1

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

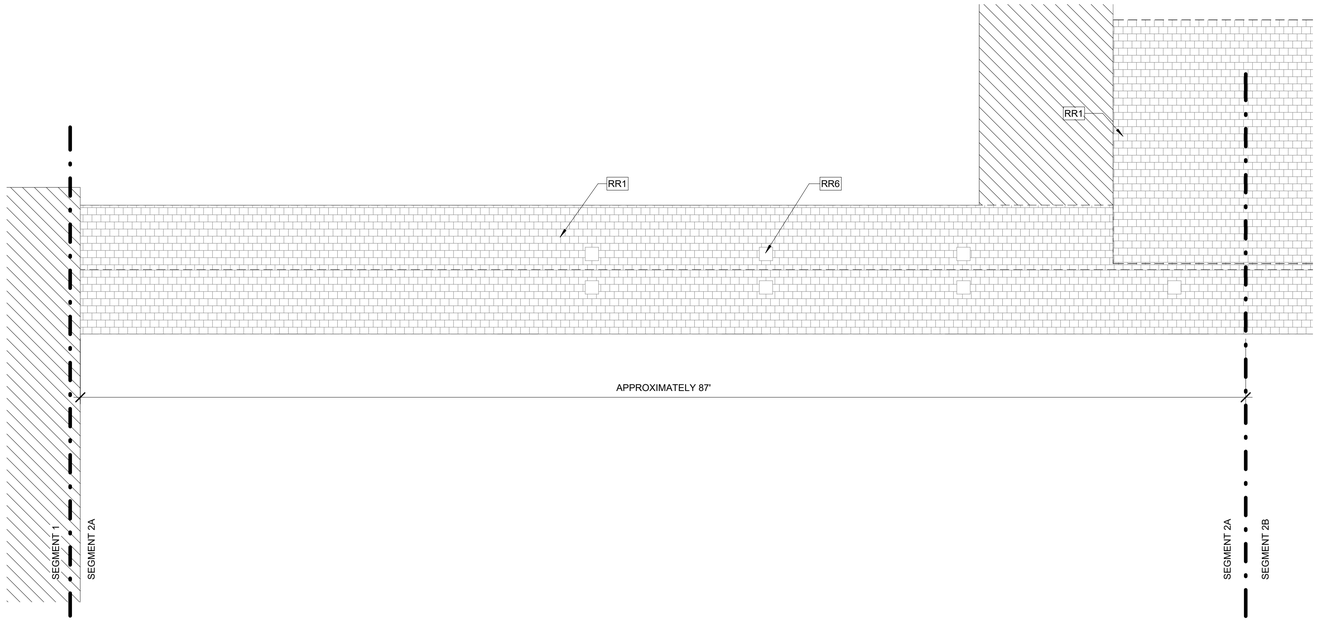
Drawn: BRS

Project Number: 402-23-794

Building Number:

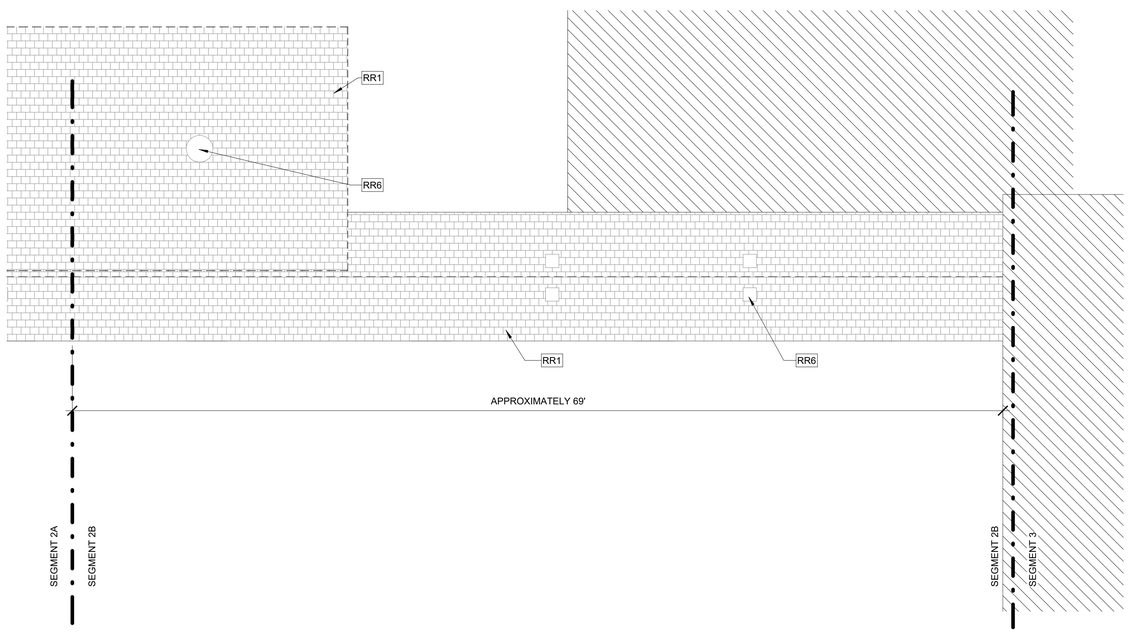
Drawing Number: AD102.1

VA FORM 08-6231




C1 ROOF REMOVALS - SEG 2A

3/16" = 1'-0"




E1 ROOF REMOVALS - SEG 2B

3/16" = 1'-0"

LEGEND:

EXISTING TO REMOVE

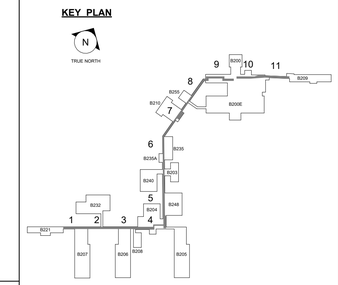
EXISTING TO REMAIN

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| RR1 | REMOVE EXISTING ASPHALT SHINGLE ROOFING. REMOVE EXISTING INSULATION AND DECK AS NEEDED AFTER EVALUATION. REMOVE EXISTING ROOF EDGE AND TRANSITION FLASHING THAT HAS DETERIORATED AND SHOWS SIGNS OF FAILURE. SALVAGE EXISTING FLASHING IN PLACE WHERE ROOFING CAN BE REMOVED WITHOUT DAMAGING IT. |
| RR6 | TEMPORARILY REMOVE EXISTING ROOF VENTS AS NEEDED TO AID IN REMOVALS AND NEW CONSTRUCTION, TYP. PROTECT VENT OPENING AND OTHER PENETRATIONS FROM THE ELEMENTS AND ALLOW FOR CONTINUED USE FOR DESIGNATED FUNCTION DURING FULL DURATION OF CONSTRUCTION |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOCKES No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF REMOVALS PLAN - SEG 2A & 2B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

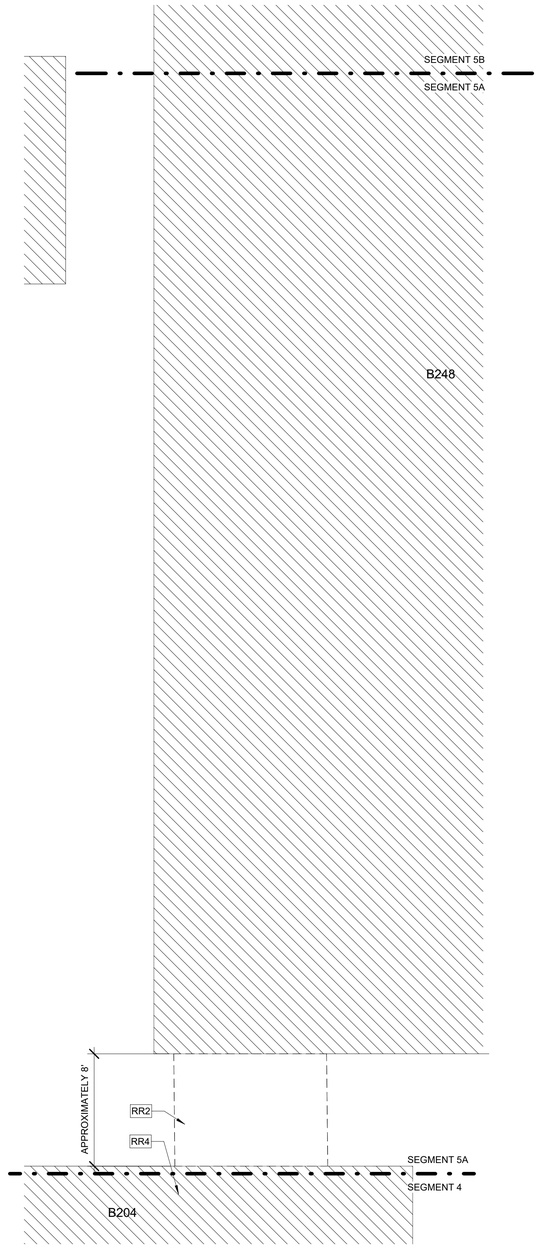
Date: 04/10/2025 | Checked: JRB | Drawn: BRS

Project Number: 402-23-794

Building Number:

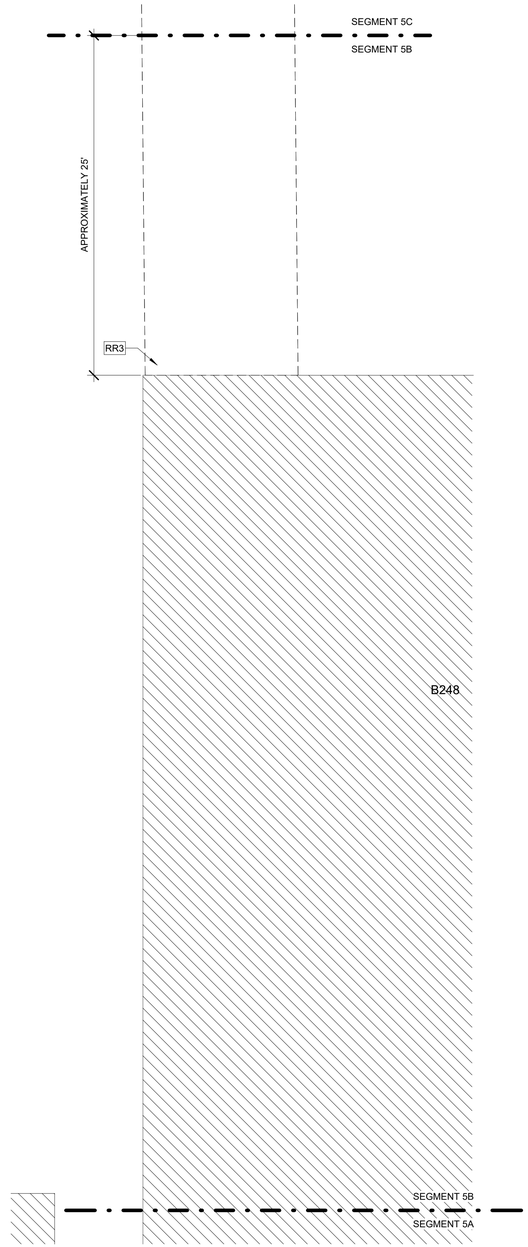
Drawing Number: AD102.2

VA FORM 08-6231



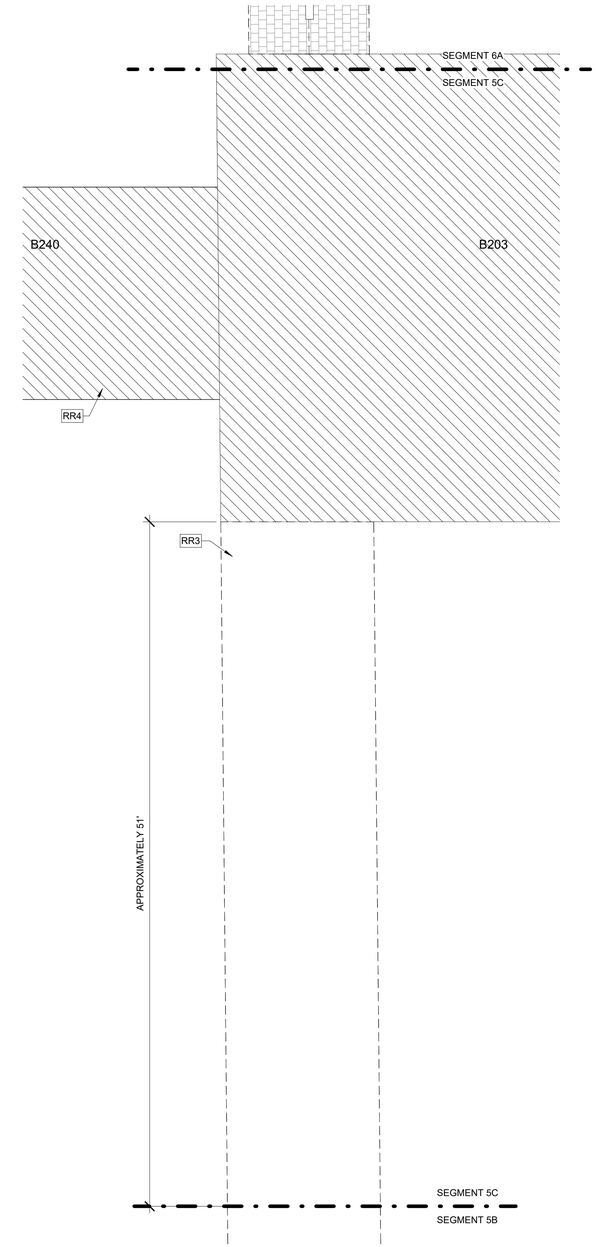

E1 ROOF REMOVALS - SEG 5A

3/16" = 1'-0"




E3 ROOF REMOVALS - SEG 5B

3/16" = 1'-0"




E5 ROOF REMOVALS - SEG 5C

3/16" = 1'-0"

LEGEND:

EXISTING TO REMOVE

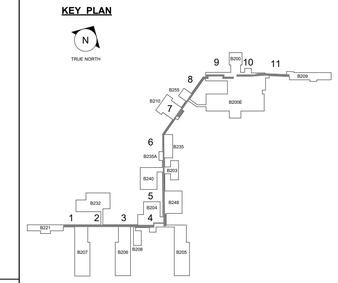
EXISTING TO REMAIN

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| RR2 | REMOVE EXISTING MEMBRANE ROOF. REMOVE EXISTING INSULATION AND DECK AS NEEDED AFTER EVALUATION. REMOVE EXISTING ROOF EDGE AND TRANSITION FLASHING THAT HAS DETERIORATED AND SHOWS SIGNS OF FAILURE. SALVAGE EXISTING FLASHING IN PLACE WHERE ROOFING CAN BE REMOVED WITHOUT DAMAGING IT. |
| RR3 | REMOVE EXISTING MEMBRANE ROOF AND BALLAST. SALVAGE BALLAST AND STORE TO BE REINSTALLED. REMOVE EXISTING INSULATION AND DECK AS NEEDED AFTER EVALUATION. REMOVE EXISTING ROOF EDGE AND TRANSITION FLASHING THAT HAS DETERIORATED AND SHOWS SIGNS OF FAILURE. SALVAGE EXISTING FLASHING IN PLACE WHERE ROOFING CAN BE REMOVED WITHOUT DAMAGING IT |
| RR4 | NOT IN SCOPE HATCH |

KEY PLAN




TRUE NORTH

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF REMOVALS PLAN - SEG 5A, 5B & 5C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

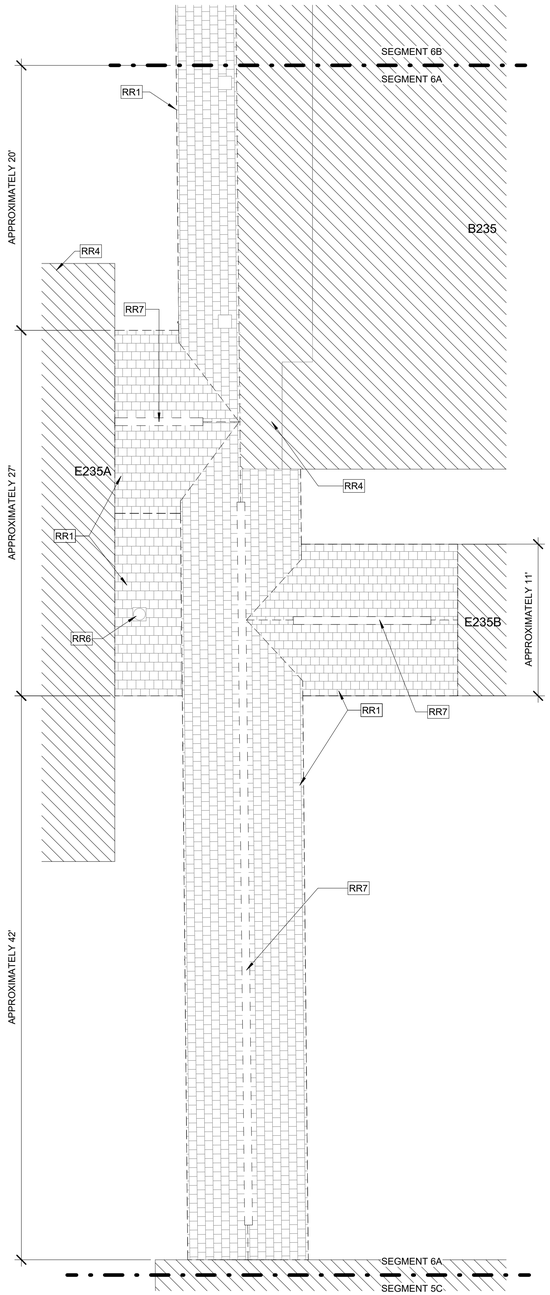
Drawn: BRS

Project Number: 402-23-794

Building Number:

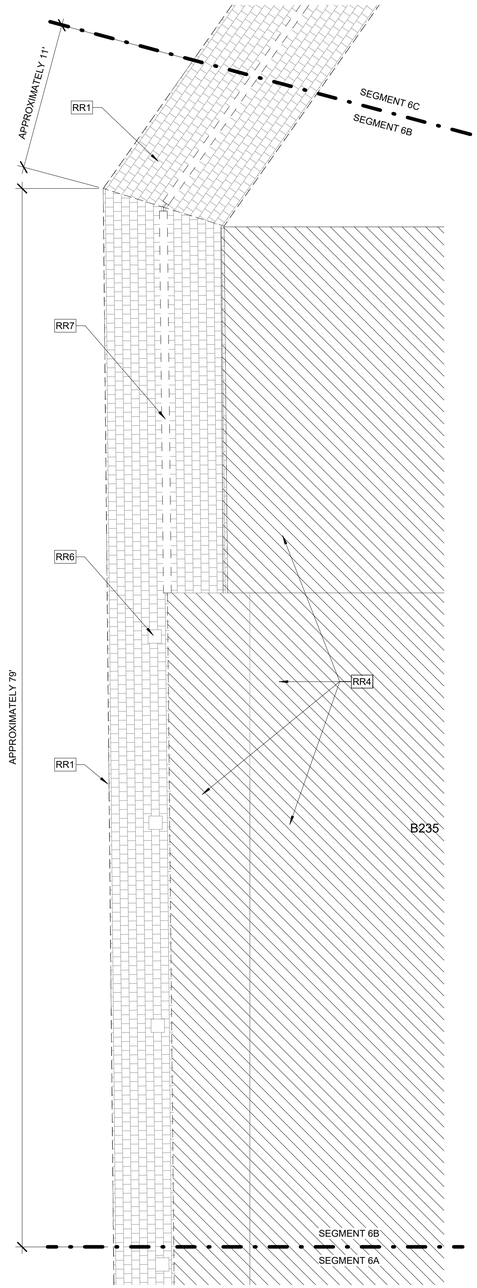
Drawing Number: AD102.5

VA FORM 08-6231



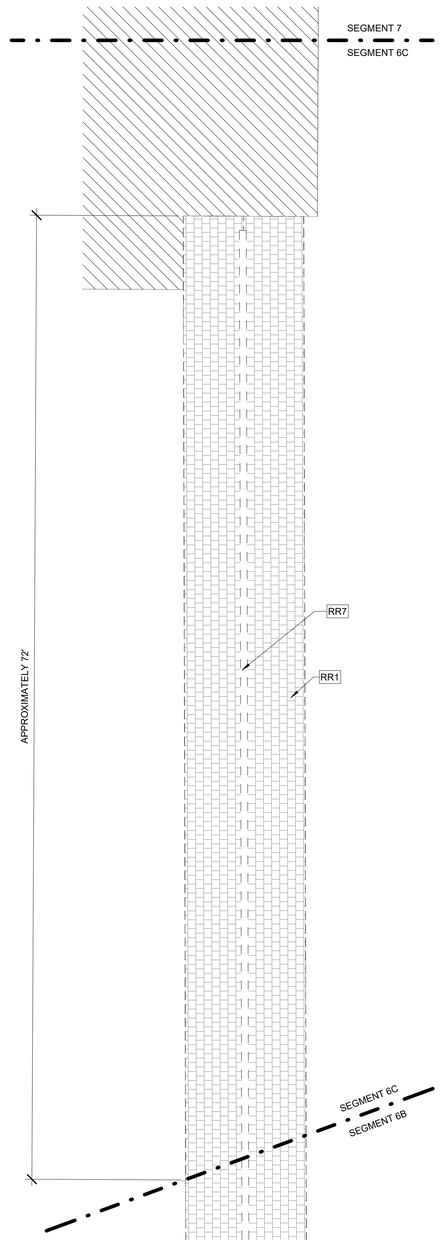

E1 ROOF REMOVALS - SEG 6A

3/16" = 1'-0"




E3 ROOF REMOVALS - SEG 6B

3/16" = 1'-0"




E5 ROOF REMOVALS - SEG 6C

3/16" = 1'-0"

LEGEND:

EXISTING TO REMOVE

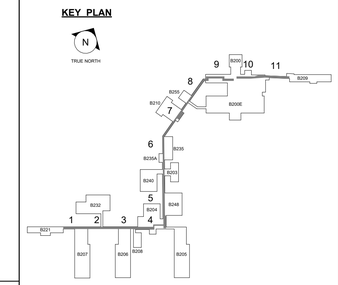
EXISTING TO REMAIN

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| RR1 | REMOVE EXISTING ASPHALT SHINGLE ROOFING. REMOVE EXISTING INSULATION AND DECK AS NEEDED AFTER EVALUATION. REMOVE EXISTING ROOF EDGE AND TRANSITION FLASHING THAT HAS DETERIORATED AND SHOWS SIGNS OF FAILURE. SALVAGE EXISTING FLASHING IN PLACE WHERE ROOFING CAN BE REMOVED WITHOUT DAMAGING IT. |
| RR4 | NOT IN SCOPE HATCH |
| RR6 | TEMPORARILY REMOVE EXISTING ROOF VENTS AS NEEDED TO AID IN REMOVALS AND NEW CONSTRUCTION, TYP. PROTECT VENT OPENING AND OTHER PENETRATIONS FROM THE ELEMENTS AND ALLOW FOR CONTINUED USE FOR DESIGNATED FUNCTION DURING FULL DURATION OF CONSTRUCTION |
| RR7 | RIDGE VENTS TO BE REMOVED AND DISPOSED OF |

KEY PLAN




TRUE NORTH

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF REMOVALS PLAN - SEG 6A, 6B & 6C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

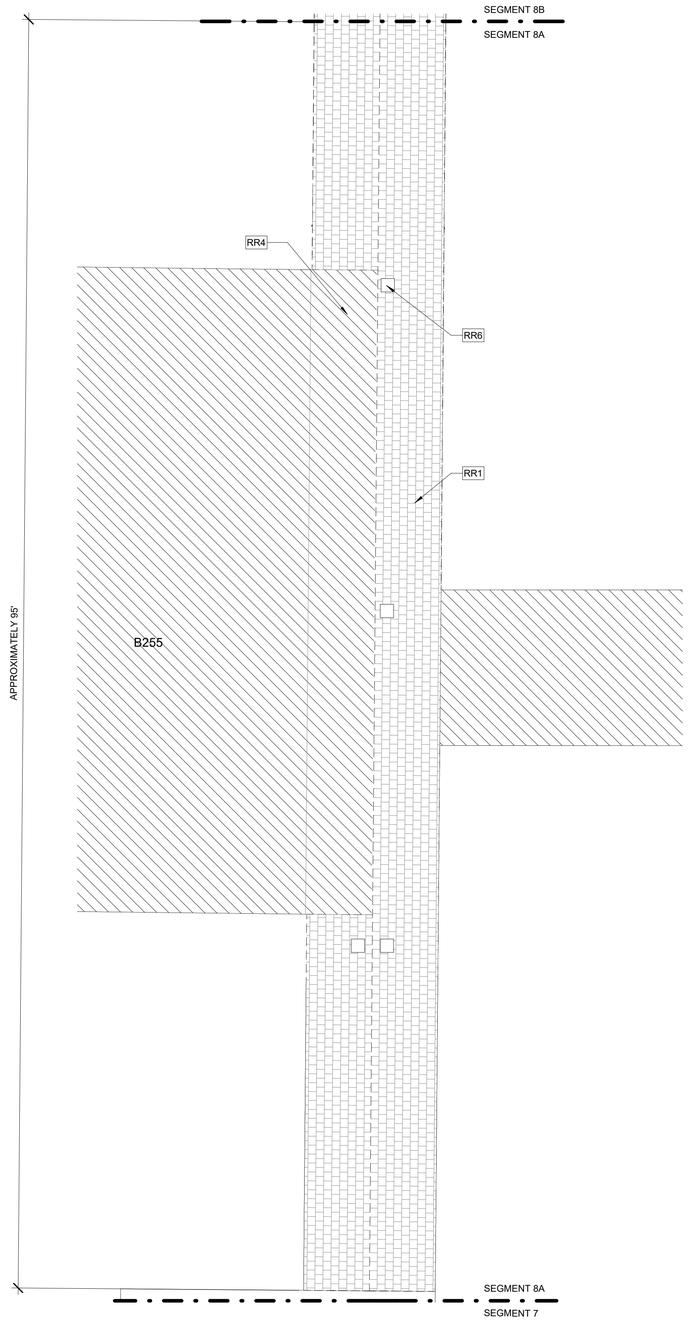
Drawn: BRS

Project Number: 402-23-794

Building Number:

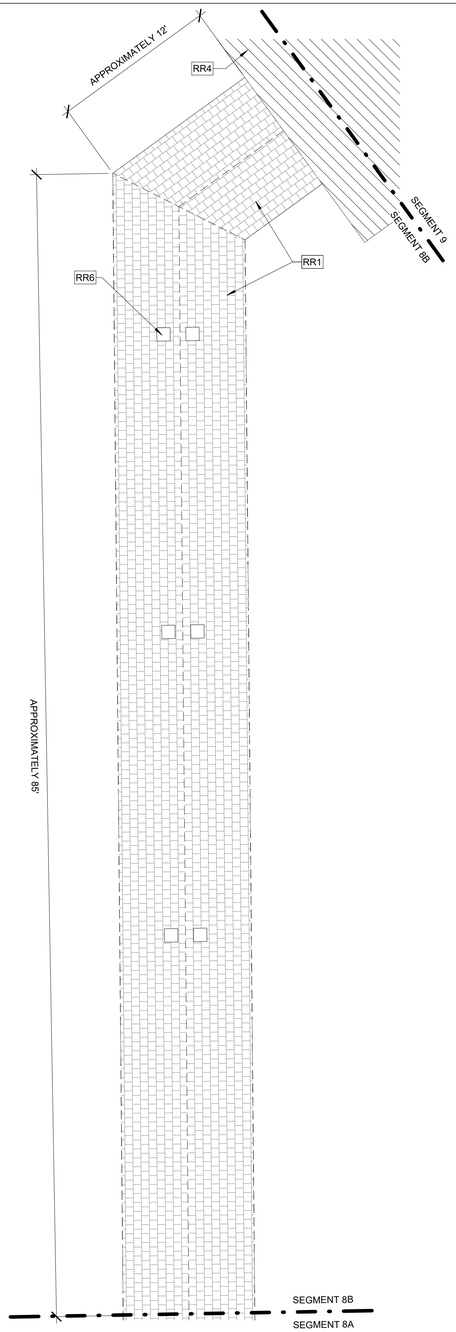
Drawing Number: AD102.6

VA FORM 08-6231




E1 ROOF REMOVALS - SEG 8A

3/16" = 1'-0"




E4 ROOF REMOVALS - SEG 8B

3/16" = 1'-0"

LEGEND:

EXISTING TO REMOVE

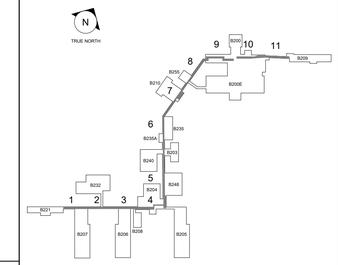
EXISTING TO REMAIN

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| RR1 | REMOVE EXISTING ASPHALT SHINGLE ROOFING. REMOVE EXISTING INSULATION AND DECK AS NEEDED AFTER EVALUATION. REMOVE EXISTING ROOF EDGE AND TRANSITION FLASHING THAT HAS DETERIORATED AND SHOWS SIGNS OF FAILURE. SALVAGE EXISTING FLASHING IN PLACE WHERE ROOFING CAN BE REMOVED WITHOUT DAMAGING IT. |
| RR4 | NOT IN SCOPE HATCH |
| RR6 | TEMPORARILY REMOVE EXISTING ROOF VENTS AS NEEDED TO AID IN REMOVALS AND NEW CONSTRUCTION. TYP. PROTECT VENT OPENING AND OTHER PENETRATIONS FROM THE ELEMENTS AND ALLOW FOR CONTINUED USE FOR DESIGNATED FUNCTION DURING FULL DURATION OF CONSTRUCTION |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF REMOVALS PLAN - SEG 8A & 8B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

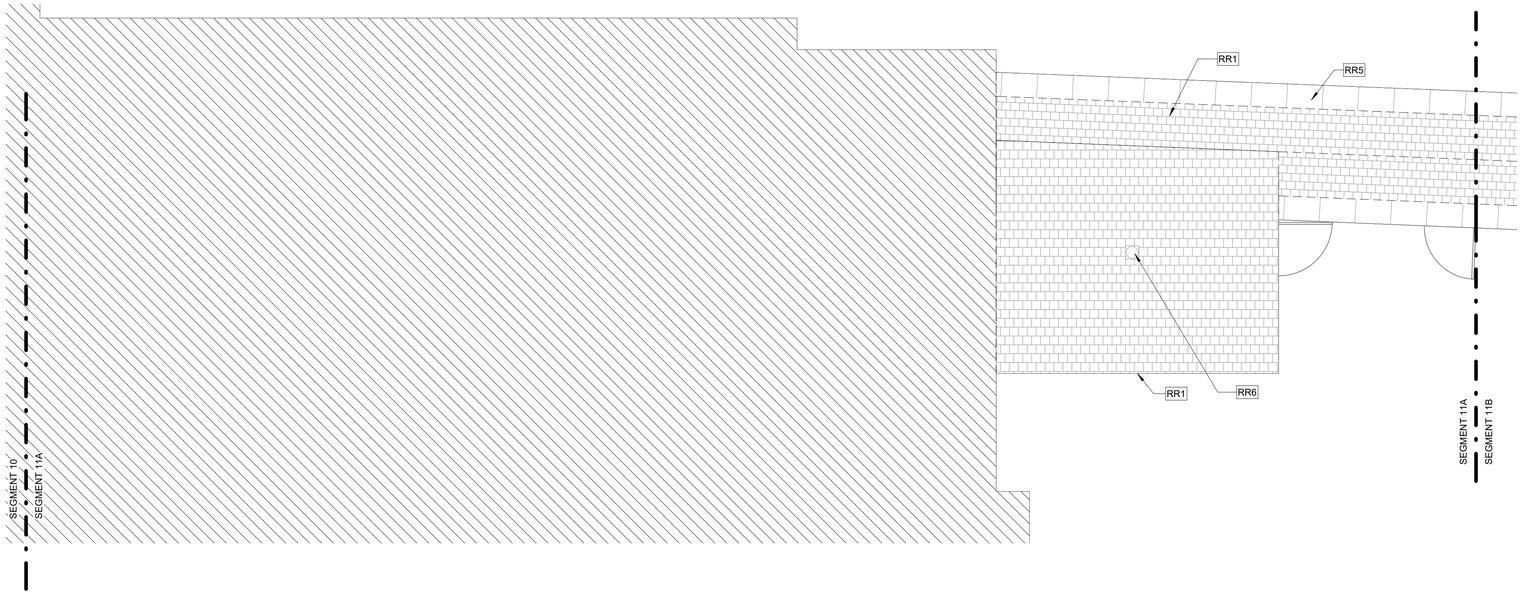
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

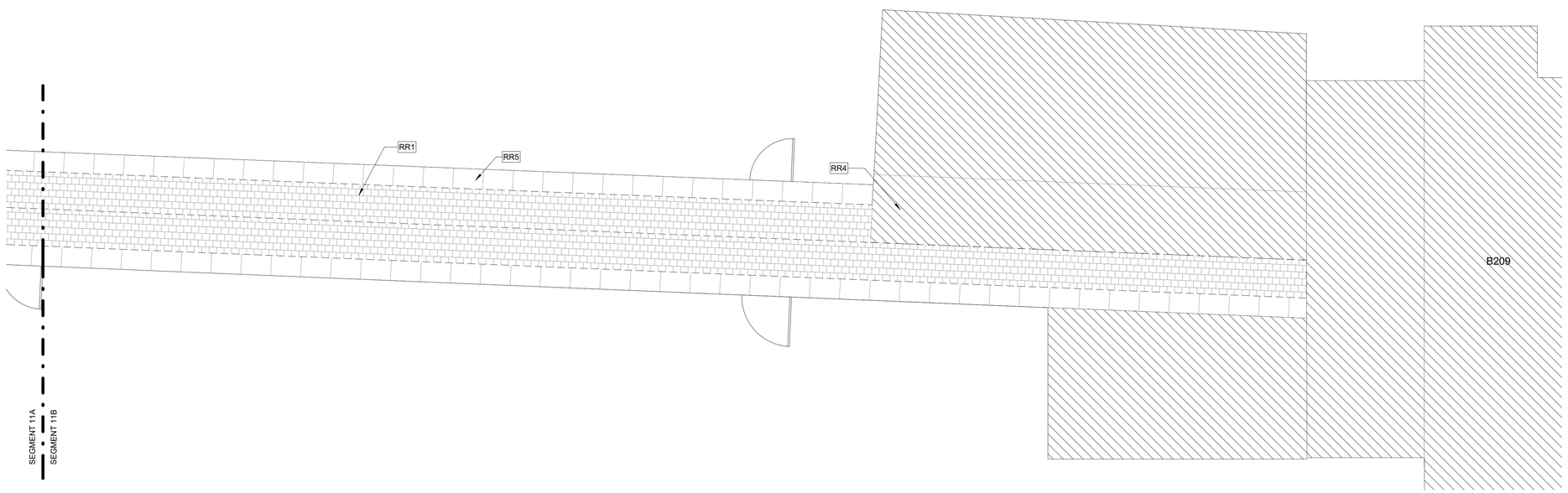
Drawing Number: AD102.8

VA FORM 08-6231




C1 ROOF REMOVALS - SEG 11A

3/16" = 1'-0"




E1 ROOF REMOVALS - SEG 11B

3/16" = 1'-0"

LEGEND:

EXISTING TO REMOVE

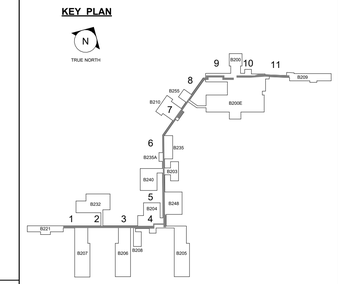
EXISTING TO REMAIN

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| RR1 | REMOVE EXISTING ASPHALT SHINGLE ROOFING. REMOVE EXISTING INSULATION AND DECK AS NEEDED AFTER EVALUATION. REMOVE EXISTING ROOF EDGE AND TRANSITION FLASHING THAT HAS DETERIORATED AND SHOWS SIGNS OF FAILURE. SALVAGE EXISTING FLASHING IN PLACE WHERE ROOFING CAN BE REMOVED WITHOUT DAMAGING IT. |
| RR4 | NOT IN SCOPE HATCH |
| RR5 | REMOVE EXISTING COPPER ROOF EDGE APRON AND DISPOSE |
| RR6 | TEMPORARILY REMOVE EXISTING ROOF VENTS AS NEEDED TO AID IN REMOVALS AND NEW CONSTRUCTION, TYP. PROTECT VENT OPENING AND OTHER PENETRATIONS FROM THE ELEMENTS AND ALLOW FOR CONTINUED USE FOR DESIGNATED FUNCTION DURING FULL DURATION OF CONSTRUCTION |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

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SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOKER No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF REMOVALS PLAN - 11A & 11B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

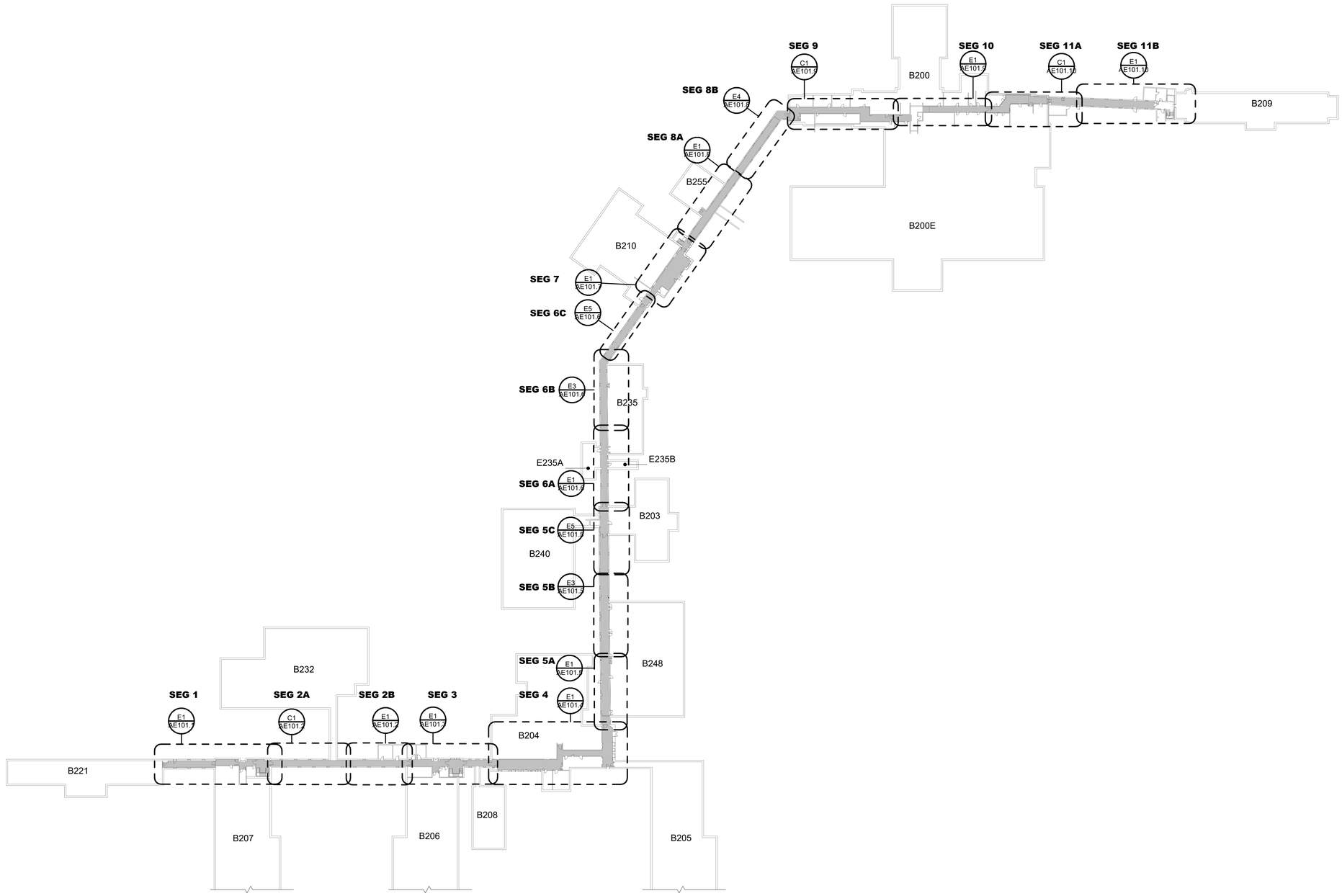
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AD102.10

VA FORM 08-6231




GENERAL NOTES:

1. ALL WALL PARTITION TYPES ARE M4 UNLESS NOTED OTHERWISE.

2. REFER TO AE000 SHEET FOR ALL ABBREVIATIONS AND SYMBOLS.

3. REFER TO ALL DRAWINGS INCLUDING ARCHITECTURAL, CIVIL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR ADDITIONAL GENERAL NOTES, ABBREVIATIONS, AND SYMBOLS

4. G.C. SHALL BE RESPONSIBLE FOR LAYING OUT THE SPACE PRIOR TO COMMENCING WORK AND SHALL NOTIFY THE COR AND ARCHITECT OF ANY DISCREPANCIES.

5. ALL INTERIOR DIMENSIONS SHOWN ARE TO FACE OF FRAMING UNLESS SPECIFICALLY NOTED OTHERWISE

6. ALL DRAWINGS ARE OF EQUAL IMPORTANCE IN DEFINING THE WORK OF THE CONTRACT DOCUMENTS. CONTRACTORS SHALL REVIEW ALL DRAWINGS BEFORE THE INSTALLATION OF THEIR WORK. SHOULD THERE BE A DISCREPANCY WITHIN AND BETWEEN THE DRAWINGS THAT WOULD CAUSE AN AWKWARD OR IMPROPER INSTALLATION NOTIFY COR FOR CLARIFICATION PRIOR TO INSTALLATION OF SAID WORK. ANY WORK INSTALLED IN CONFLICT WITH THE ARCHITECTURAL DRAWINGS, SHALL BE CORRECTED BY CONTRACTOR AT THEIR EXPENSE AND AT NO ADDITIONAL COST TO THE OWNER OR ARCHITECT.

7. DO NOT SCALE DRAWINGS, THE DRAWINGS ARE NOT NECESSARILY TO SCALE - USE GIVEN DIMENSIONS. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE PRIOR TO THE START OF CONSTRUCTION. IF DISCREPANCIES ARE FOUND, NOTIFY COR FOR CLARIFICATION BEFORE COMMENCING THE WORK.

8. DETAILS NOT SHOWN ARE SIMILAR IN CHARACTER TO THOSE SHOWN. WHERE SPECIFIC DIMENSIONS, DETAILS, OR DESIGN INTENT CANNOT BE DETERMINED CONSULT COR BEFORE PROCEEDING WITH THE WORK.

9. FINISH FLOOR ELEVATIONS ARE TO TOP OF CONCRETE, UNLESS OTHERWISE NOTED.

10. REFER TO MECHANICAL AND ELECTRICAL CONTRACTORS DRAWINGS AND MANUFACTURES TEMPLATE DRAWINGS FOR ALL MECHANICAL AND ELECTRICAL EQUIPMENT SUPPORTS, BOLT SETTING TEMPLATES, ISOLATIONS, SPRING ISOLATION, ETC. NOT SHOWN ON THE DRAWINGS.

11. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

WALL LEGEND:

EXISTING TO REMOVE

EXISTING TO REMAIN

NEW WALL

SCOPE OF WORK AREA

E1 FIRST FLOOR REFERENCE PLAN

1" = 60'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

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WBRC PROJECT NUMBER: 10108.023

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www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTBY No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AE101

VA FORM 08-6231

WALL LEGEND:

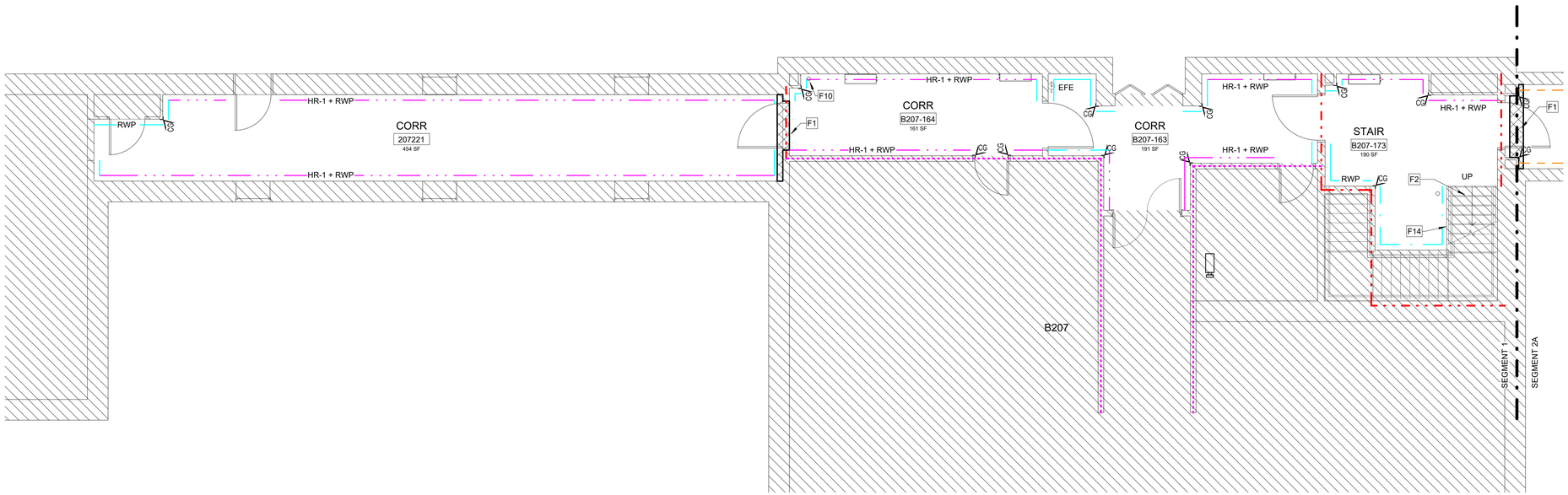
EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| F1 | EXISTING EXPANSION JOINT COVER |
| F2 | EXISTING STAIR STRUCTURE AND RAILINGS TO REMAIN, TYP. |
| F10 | EXISTING PIPE OR CONDUIT, SEE PLUMBING, FIRE PROTECTION AND ELECTRICAL DRAWINGS |
| F14 | EXISTING METAL CAGE TO REMAIN |




NOTES:

1. FLOOR PLANS ARE INTENDED TO BE VIEWED IN COLOR

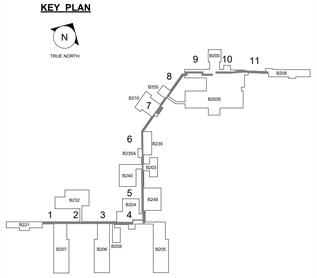
HANDRAIL LEGEND:

HANDRAIL: HR-1

RWP: RWP

HANDRAIL WITH RWP: HR-1 + RWP

KEY PLAN




E1 FIRST FLOOR PLAN - SEG 1

3/16" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

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WBRC PROJECT NUMBER: 10108.023

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www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - SEG 1

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

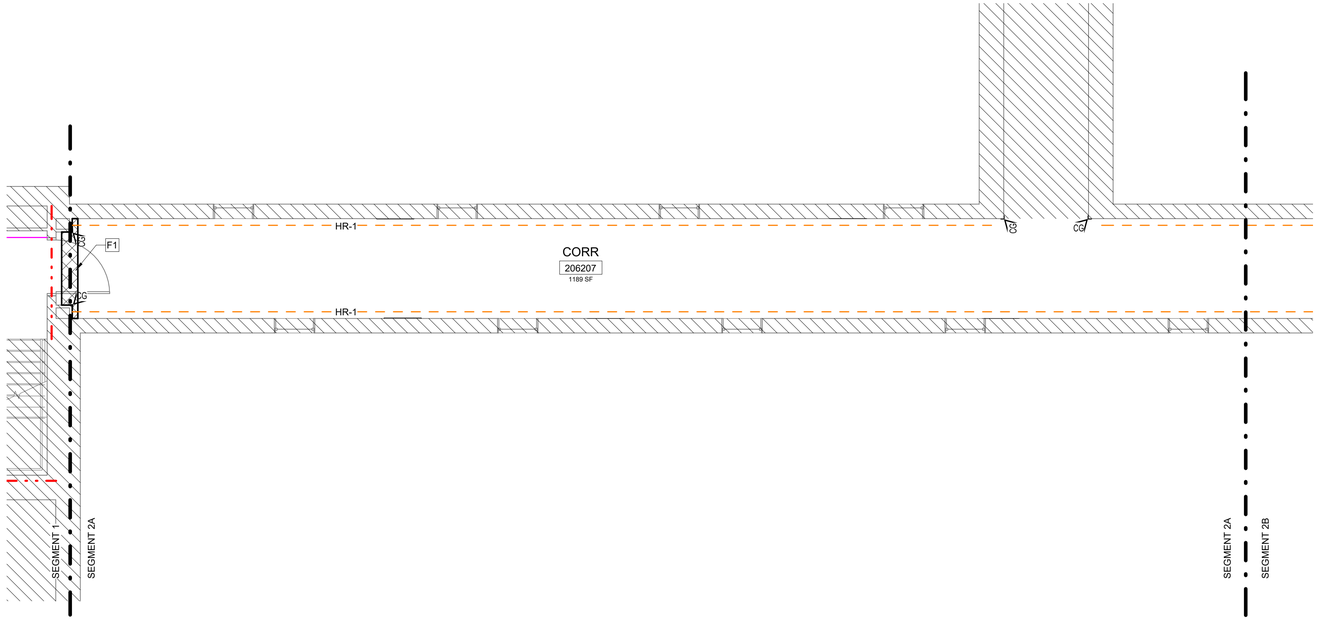
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

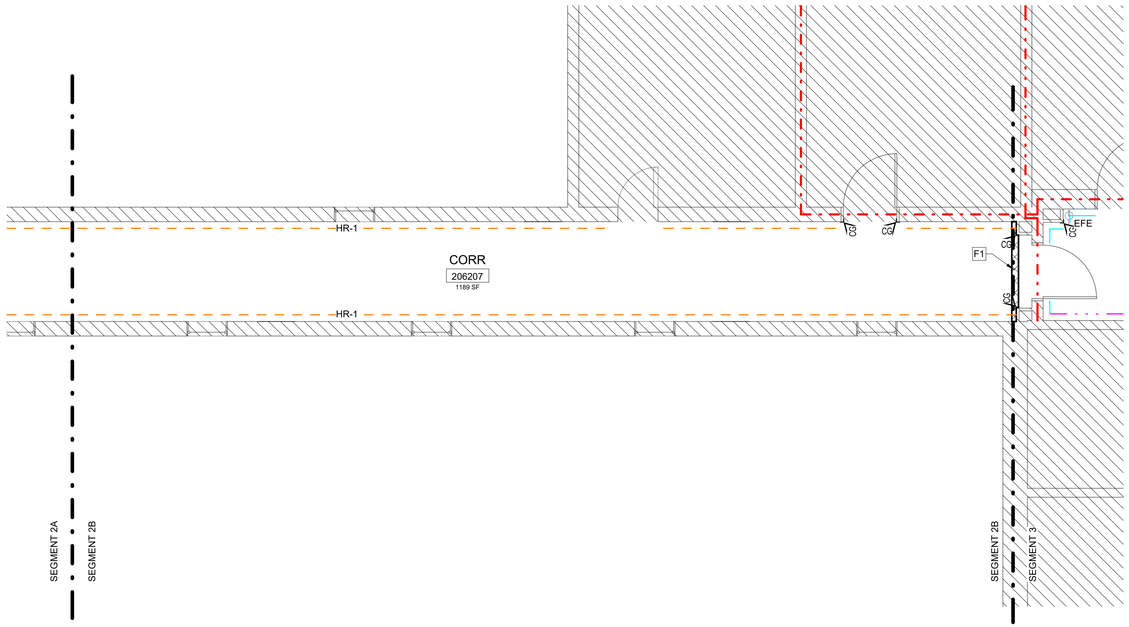
Drawing Number: AE101.1

VA FORM 08-6231




C1 FIRST FLOOR PLAN - SEG 2A

3/16" = 1'-0"




E1 FIRST FLOOR PLAN - SEG 2B

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| F1 | EXISTING EXPANSION JOINT COVER |

NOTES:

1. FLOOR PLANS ARE INTENDED TO BE VIEWED IN COLOR

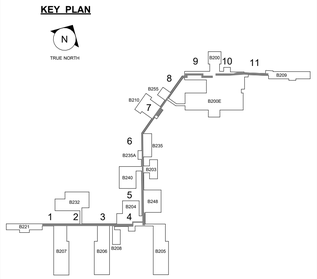
HANDRAIL LEGEND:

HANDRAIL: HR-1

RWP: RWP

HANDRAIL WITH RWP: HR-1 + RWP

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - SEG 2A & 2B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AE101.2

VA FORM 08-6231

WALL LEGEND:

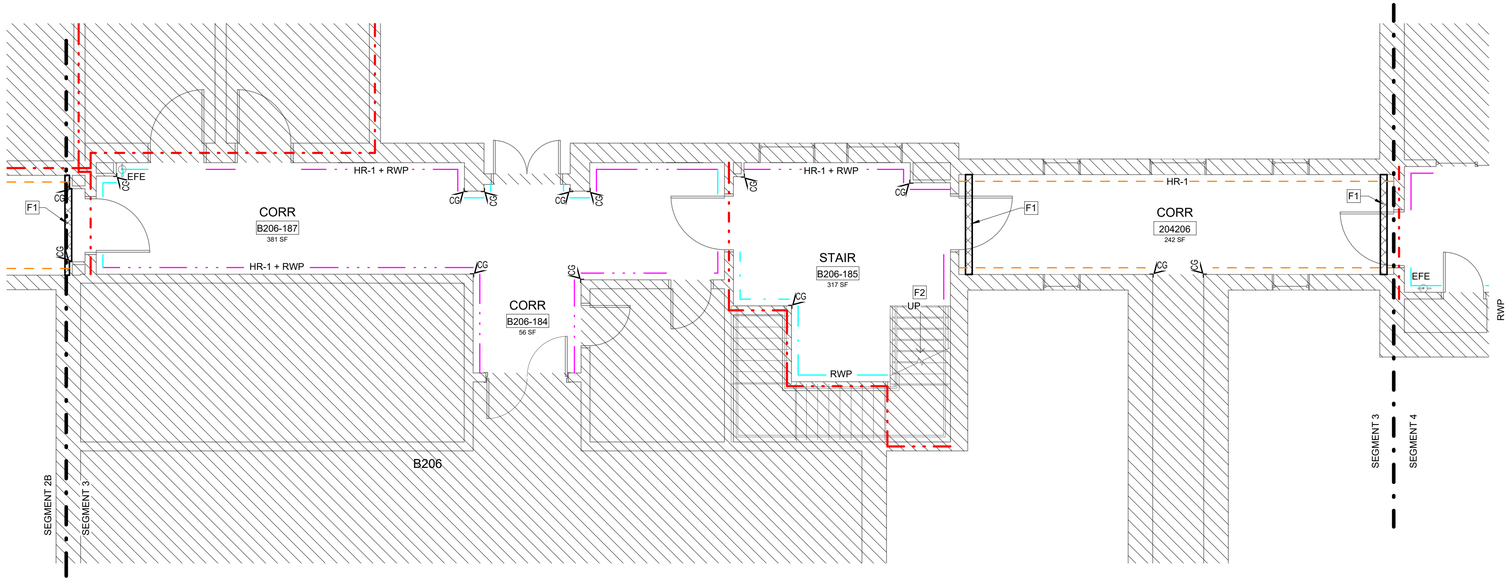
EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| F1 | EXISTING EXPANSION JOINT COVER |
| F2 | EXISTING STAIR STRUCTURE AND RAILINGS TO REMAIN, TYP. |




NOTES:

1. FLOOR PLANS ARE INTENDED TO BE VIEWED IN COLOR

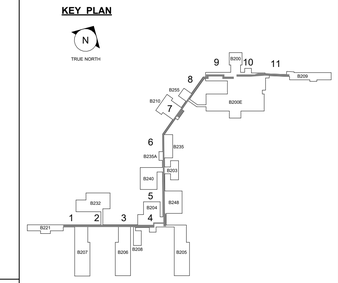
HANDRAIL LEGEND:

HANDRAIL: HR-1

RWP: RWP

HANDRAIL WITH RWP: HR-1 + RWP

KEY PLAN




E1 FIRST FLOOR PLAN - SEG 3

3/16" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

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WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

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www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHBY No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - SEG 3

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

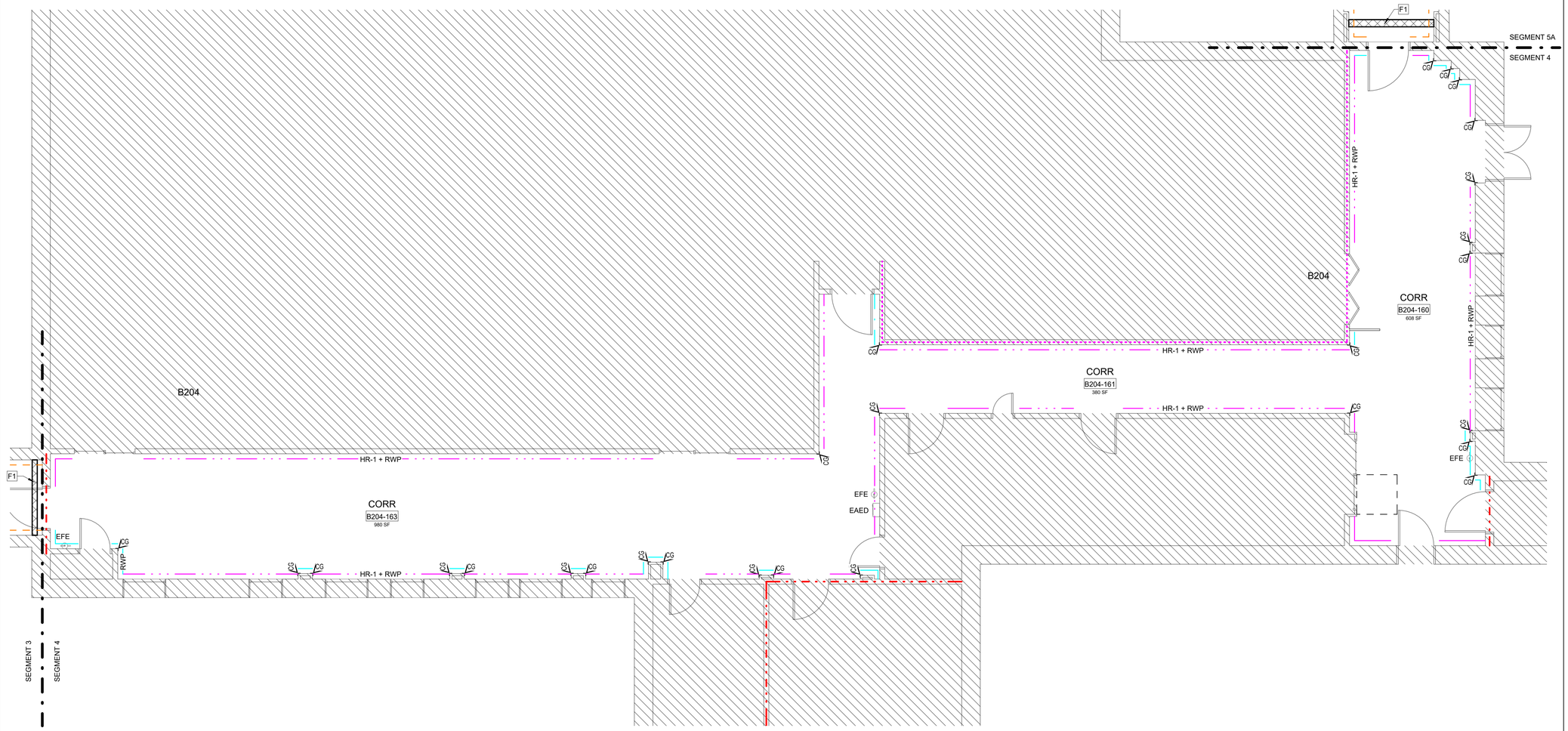
Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AE101.3

VA FORM 08-6231




WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| F1 | EXISTING EXPANSION JOINT COVER |

NOTES:

1. FLOOR PLANS ARE INTENDED TO BE VIEWED IN COLOR

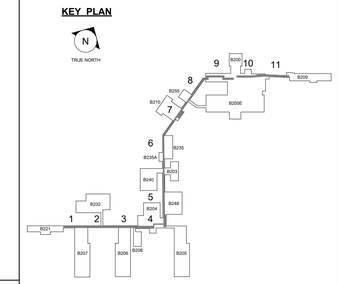
HANDRAIL LEGEND:

HANDRAIL: HR-1

RWP: RWP

HANDRAIL WITH RWP: HR-1 + RWP

KEY PLAN




E1 FIRST FLOOR PLAN - SEG 4

3/16" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

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WBRC PROJECT NUMBER: 10108.023

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www.abovegroupinc.com
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305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - SEG 4

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

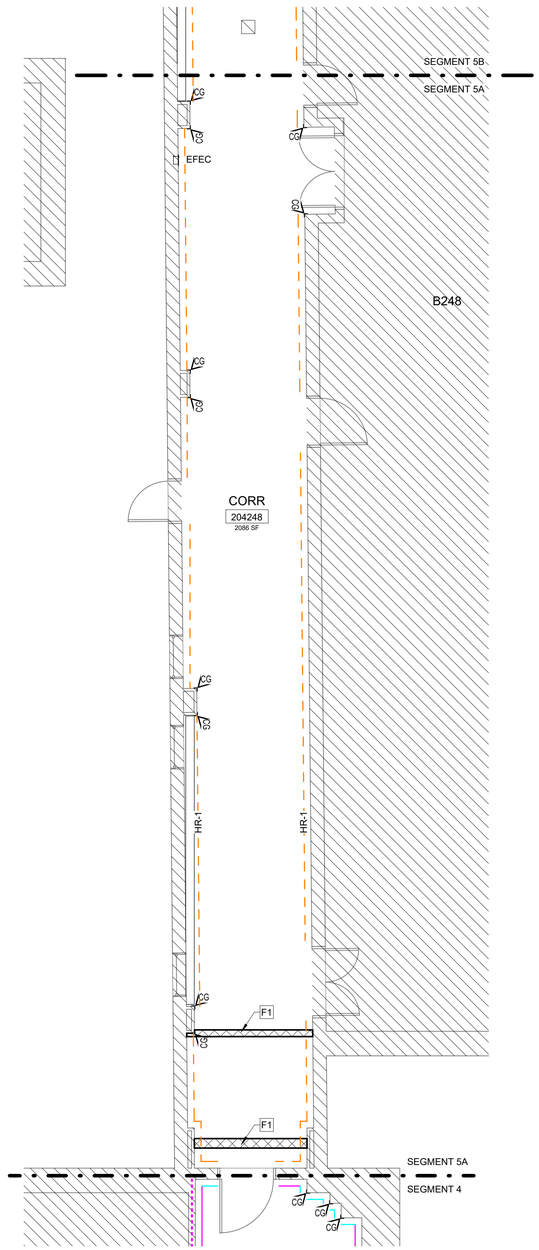
Drawn: ORM

Project Number: 402-23-794

Building Number:

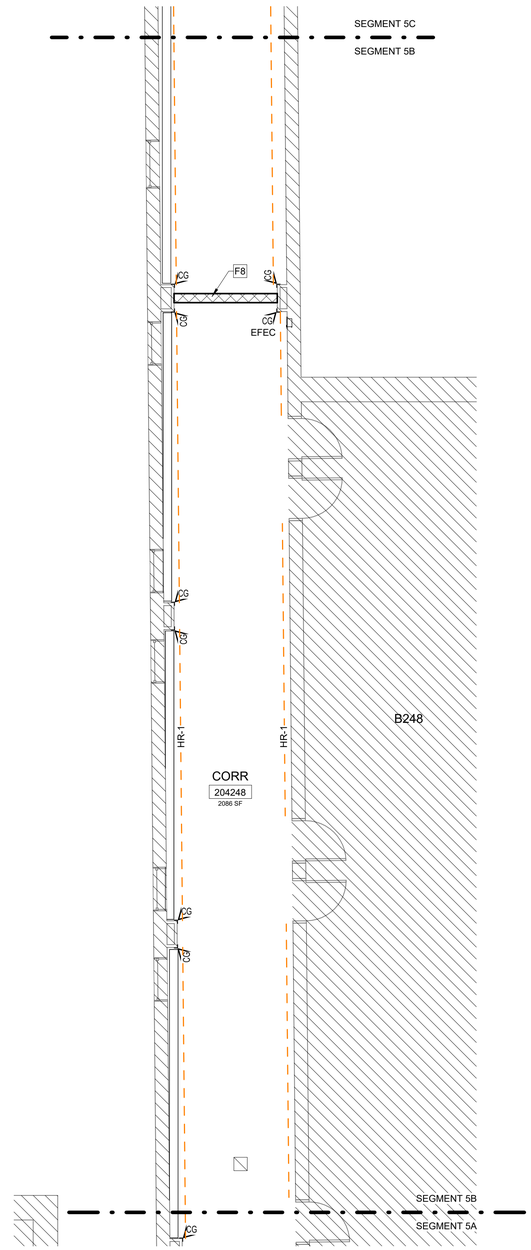
Drawing Number: AE101.4

VA FORM 08-6231



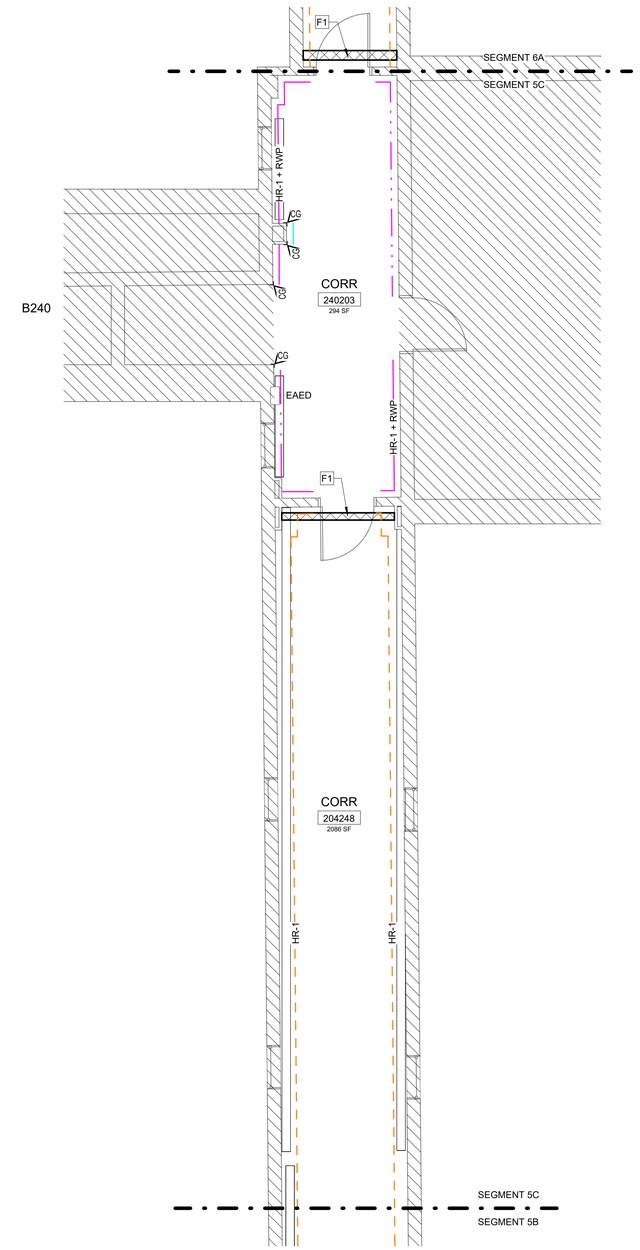

E1 FIRST FLOOR PLAN - SEG 5A

3/16" = 1'-0"




E3 FIRST FLOOR PLAN - SEG 5B EFEC

3/16" = 1'-0"




E5 FIRST FLOOR PLAN - SEG 5C

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| F1 | EXISTING EXPANSION JOINT COVER |
| F8 | CONTRACTOR TO REVIEW THIS JOINT CONIDITION DURING DEMOLITION AND ADVISE A/E AND COR IF THIS IS AN EXPANSION JOINT, OR JUST A FLOOR PLATE TO COVER DAMAGE, ETC. IF AN EXPANSION JOINT, REMOVE AND RE-INSTALL AS NEEDED FOR INSTALLATION OF NEW FLOORING. IF A COVER PLATE FOR A DIFFERENT REASON, NOTIFY A/E AND COR FOR DIRECTION |

NOTES:

1. FLOOR PLANS ARE INTENDED TO BE VIEWED IN COLOR

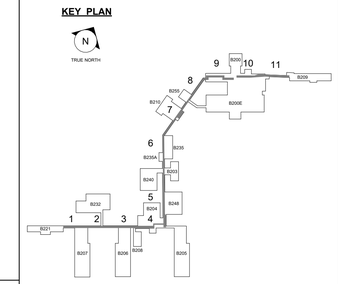
HANDRAIL LEGEND:

HANDRAIL: HR-1

RWP: RWP

HANDRAIL WITH RWP: HR-1 + RWP

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

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www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - SEG 5A, 5B & 5C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

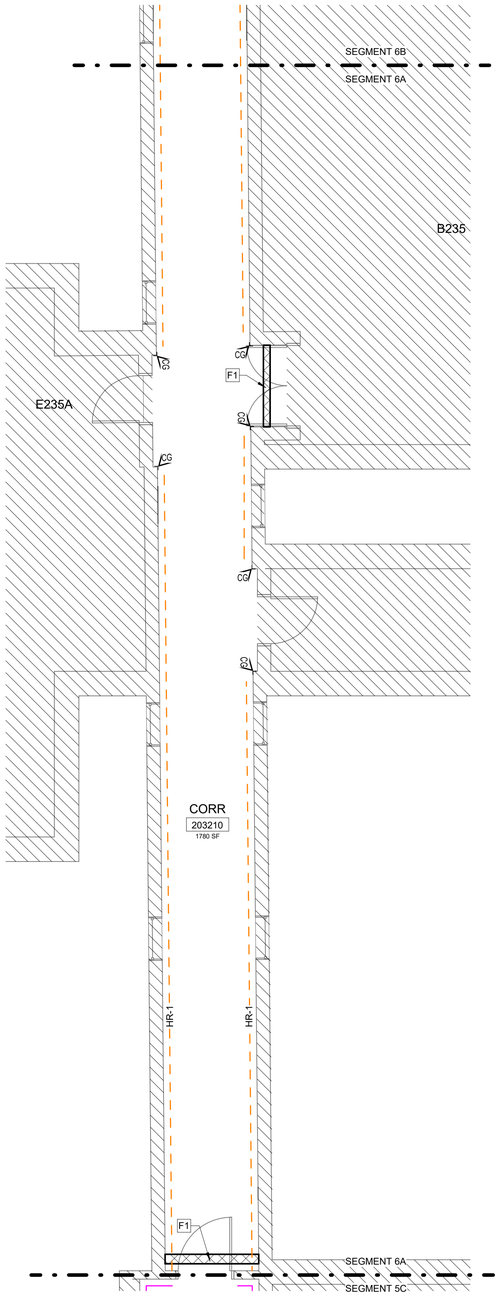
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

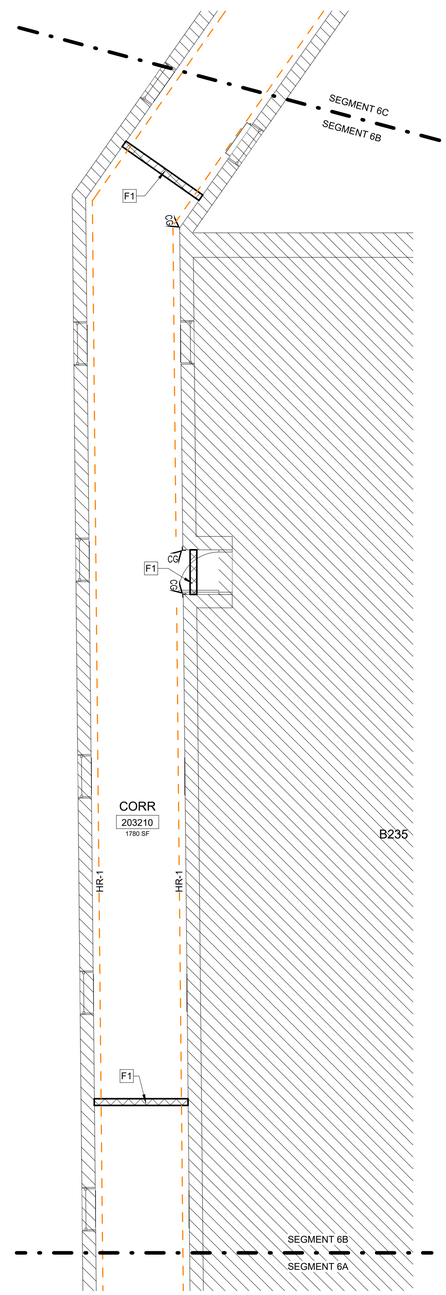
Drawing Number: AE101.5

VA FORM 08-6231



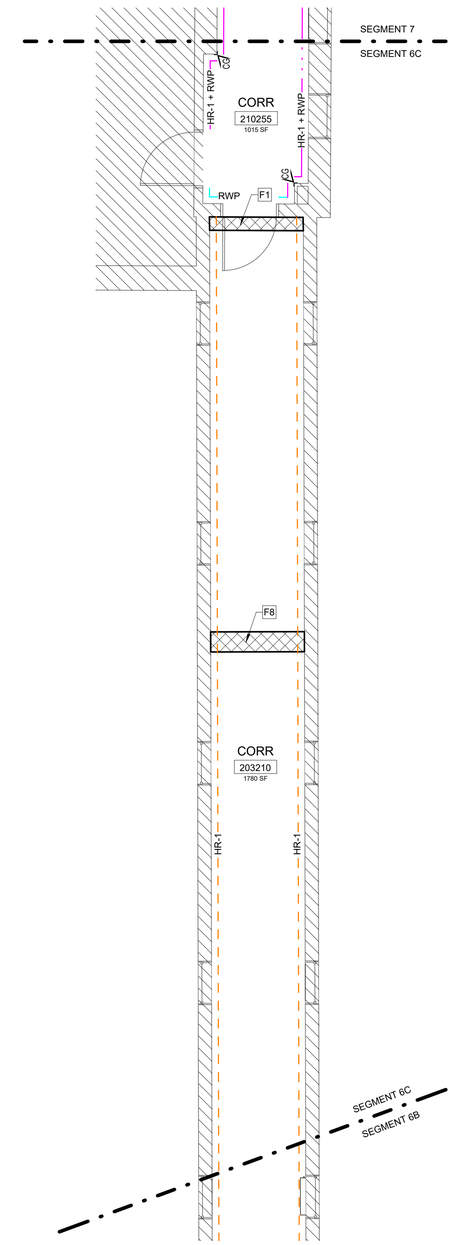

E1 FIRST FLOOR PLAN - SEG 6A

3/16" = 1'-0"




E3 FIRST FLOOR PLAN - SEG 6B

3/16" = 1'-0"




E5 FIRST FLOOR PLAN - SEG 6C

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| F1 | EXISTING EXPANSION JOINT COVER |
| F8 | CONTRACTOR TO REVIEW THIS JOINT CONIDITION DURING DEMOLITION AND ADVISE A/E AND COR IF THIS IS AN EXPANSION JOINT, OR JUST A FLOOR PLATE TO COVER DAMAGE, ETC. IF AN EXPANSION JOINT, REMOVE AND RE-INSTALL AS NEEDED FOR INSTALLATION OF NEW FLOORING. IF A COVER PLATE FOR A DIFFERENT REASON, NOTIFY A/E AND COR FOR DIRECTION |

NOTES:

1. FLOOR PLANS ARE INTENDED TO BE VIEWED IN COLOR

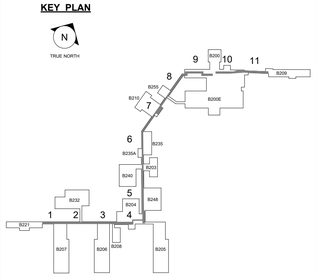
HANDRAIL LEGEND:

HANDRAIL: HR-1

RWP: RWP

HANDRAIL WITH RWP: HR-1 + RWP

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - SEG 6A, 6B & 6C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

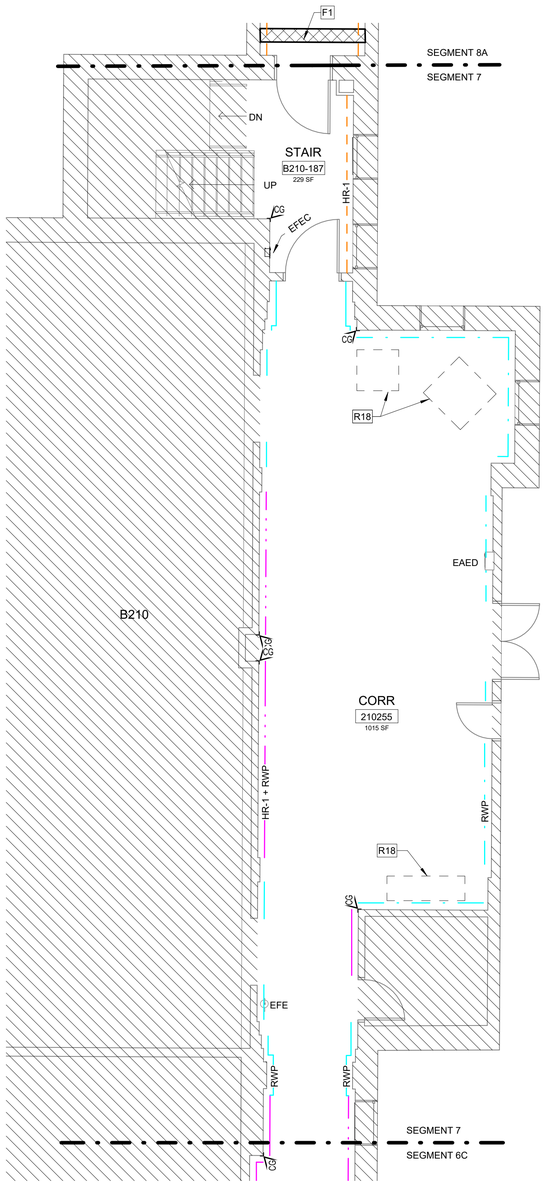
Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AE101.6

VA FORM 08-6231




E1 FIRST FLOOR PLAN - SEG 7

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| F1 | EXISTING EXPANSION JOINT COVER |
| R18 | PROTECT EXISTING, LARGE DISPLAY CASES FROM BEING DAMAGE AND TEMPORARILY REMOVE AND STORE IN SAFE, CONDITIONED LOCATIONDURING CONSTRUCTION. |

NOTES:

1. FLOOR PLANS ARE INTENDED TO BE VIEWED IN COLOR

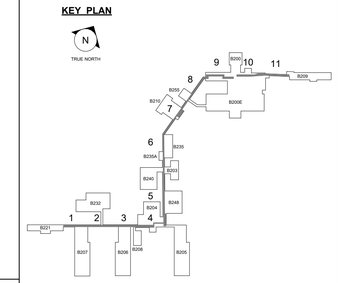
HANDRAIL LEGEND:

HANDRAIL: HR-1

RWP: RWP

HANDRAIL WITH RWP: HR-1 + RWP

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - SEG 7

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

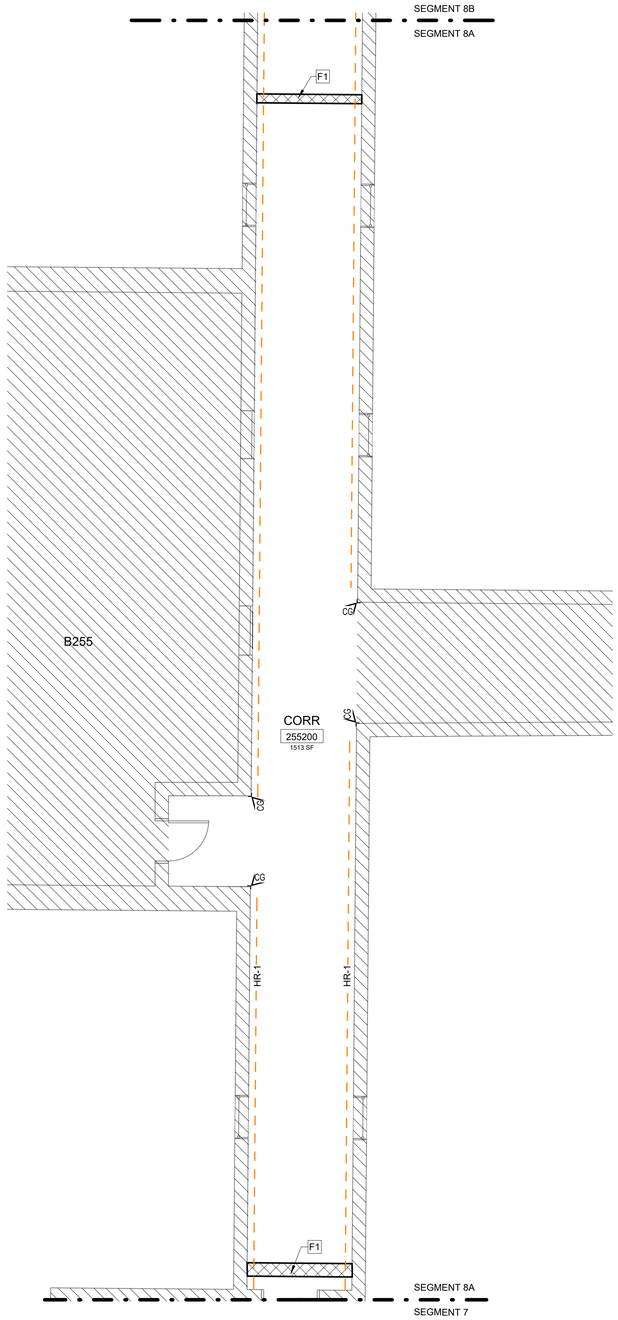
Drawn: ORM

Project Number: 402-23-794

Building Number:

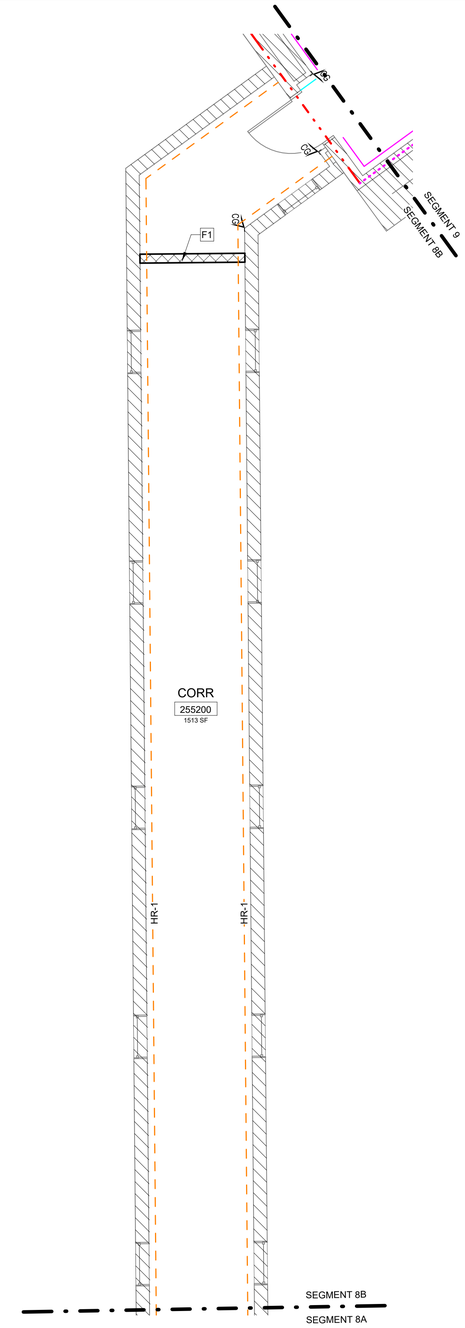
Drawing Number: AE101.7

VA FORM 08-6231




E1 FIRST FLOOR PLAN - SEG 8A

3/16" = 1'-0"




E4 FIRST FLOOR PLAN - SEG 8B

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| F1 | EXISTING EXPANSION JOINT COVER |

NOTES:

1. FLOOR PLANS ARE INTENDED TO BE VIEWED IN COLOR

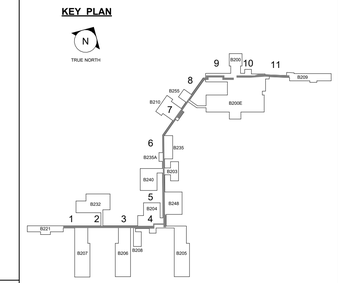
HANDRAIL LEGEND:

HANDRAIL: HR-1

RWP: RWP

HANDRAIL WITH RWP: HR-1 + RWP

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

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www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - SEG 8A & 8B

Project Title: VA TOGUS CORRIDORS

Project Number: 402-23-794

Building Number:

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Location: 1 VA CENTER, AUGUSTA, ME 04330

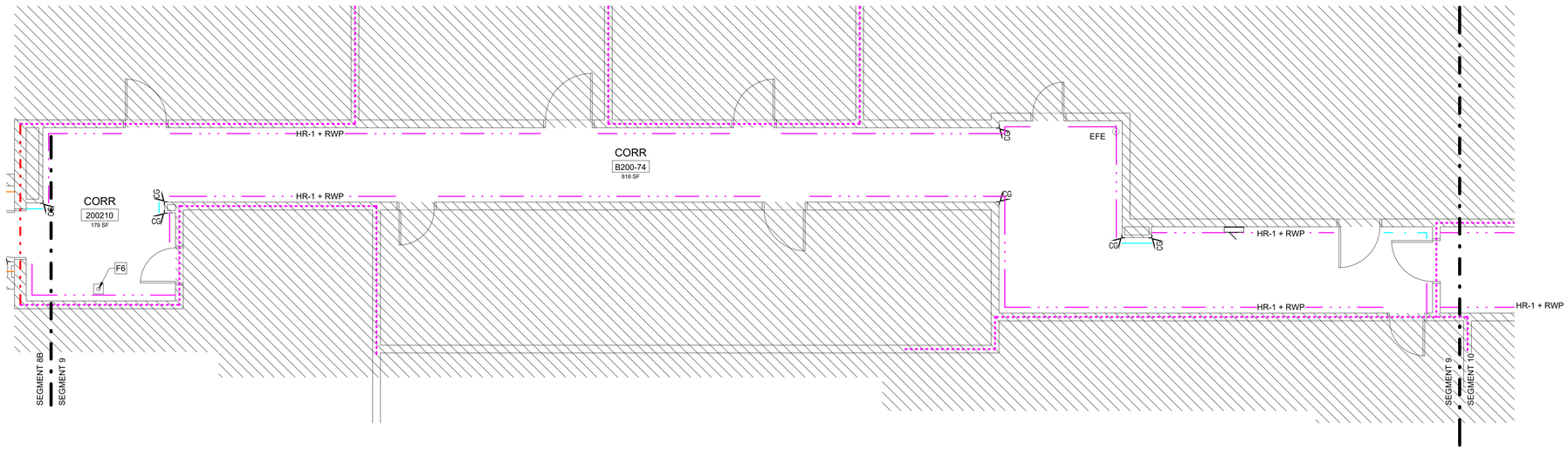
Date: 04/10/2025

Checked: JRB

Drawn: ORM

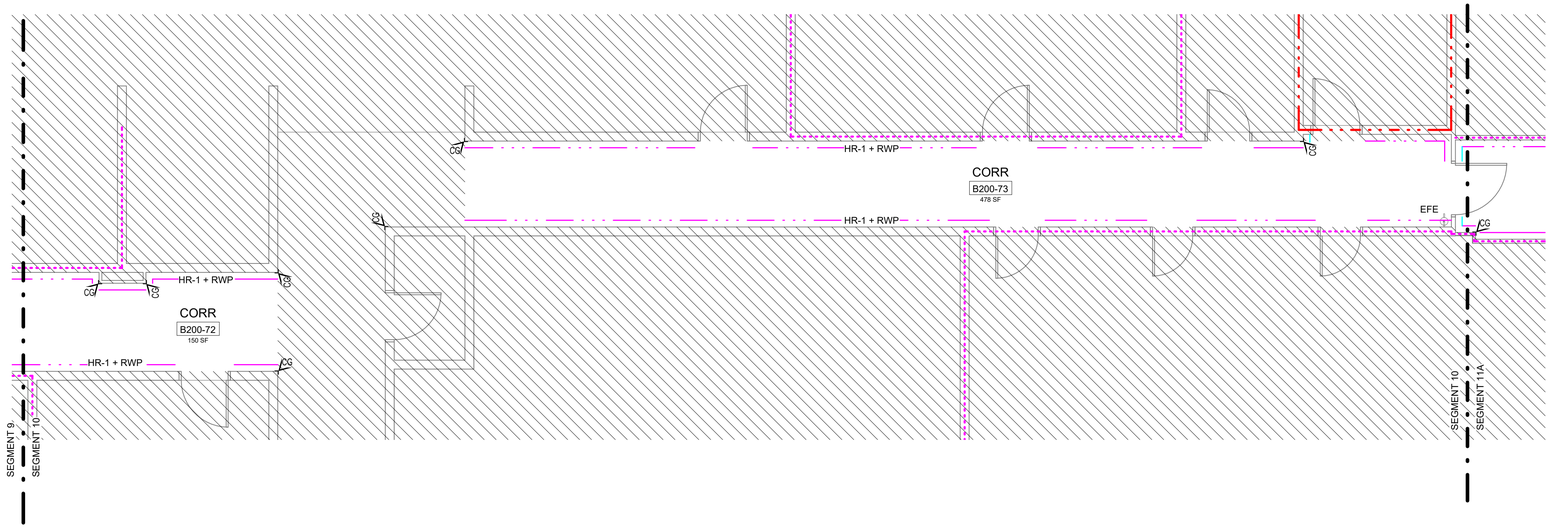
Drawing Number: AE101.8

VA FORM 08-6231




C1 FIRST FLOOR PLAN - SEG 9

3/16" = 1'-0"




E1 FIRST FLOOR PLAN - SEG 10

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| F6 | EXISTING COLUMN TO REMAIN |

NOTES:

1. FLOOR PLANS ARE INTENDED TO BE VIEWED IN COLOR

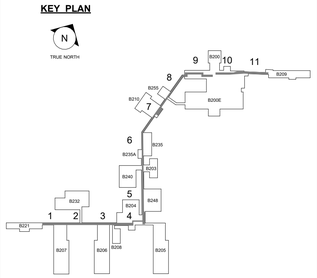
HANDRAIL LEGEND:

HANDRAIL: HR-1

RWP: RWP

HANDRAIL WITH RWP: HR-1 + RWP

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - SEG 9 & 10

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

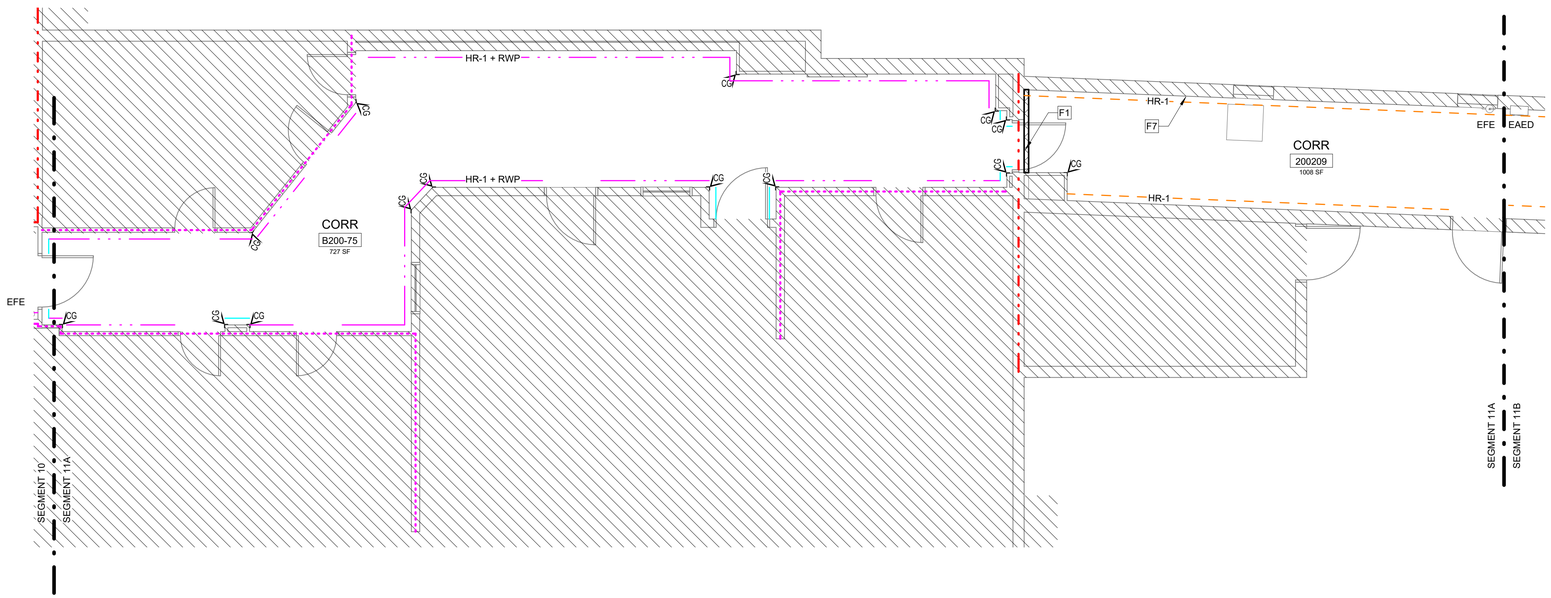
Drawn: ORM

Project Number: 402-23-794

Building Number:

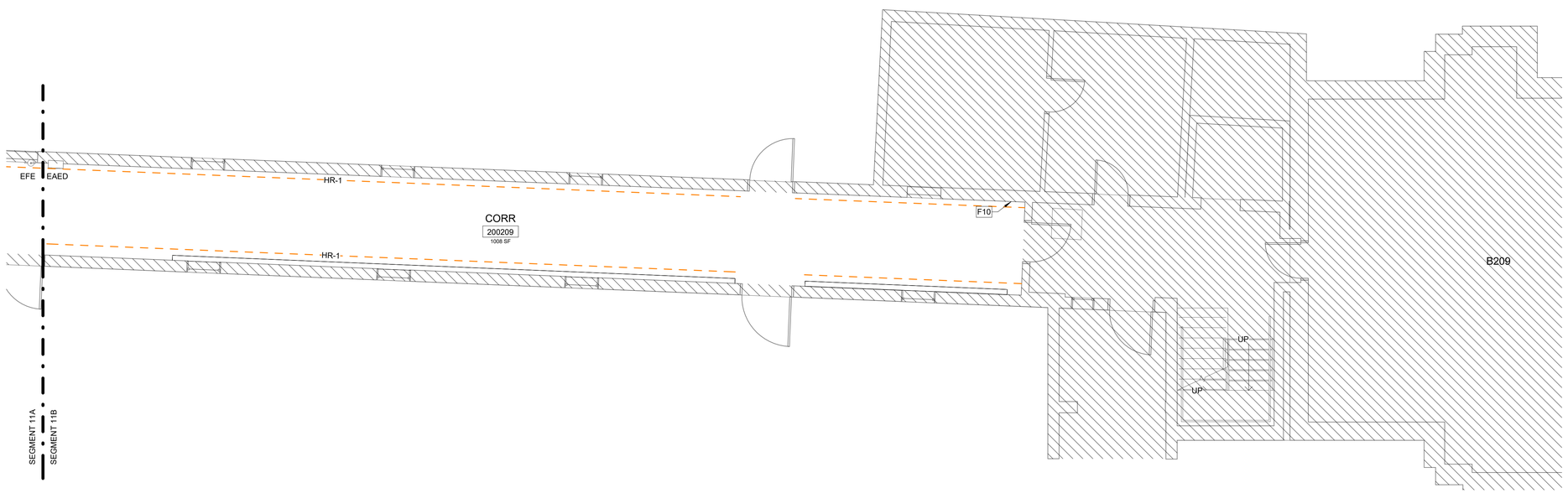
Drawing Number: AE101.9

VA FORM 08-6231




C1 FIRST FLOOR PLAN - SEG 11A

3/16" = 1'-0"




E1 FIRST FLOOR PLAN - SEG 11B

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| F1 | EXISTING EXPANSION JOINT COVER |
| F7 | GC TO PATCH AND REPAIR INTERIOR FINISH DAMAGED AREA TO MATCH EXISTING CONDITIONS |
| F10 | EXISTING PIPE OR CONDUIT, SEE PLUMBING, FIRE PROTECTION AND ELECTRICAL DRAWINGS |

NOTES:

1. FLOOR PLANS ARE INTENDED TO BE VIEWED IN COLOR

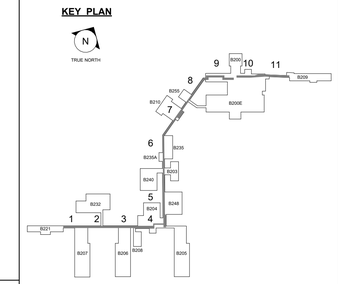
HANDRAIL LEGEND:

HANDRAIL: HR-1

RWP: RWP

HANDRAIL WITH RWP: HR-1 + RWP

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOKER No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - SEG 11A & 11B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

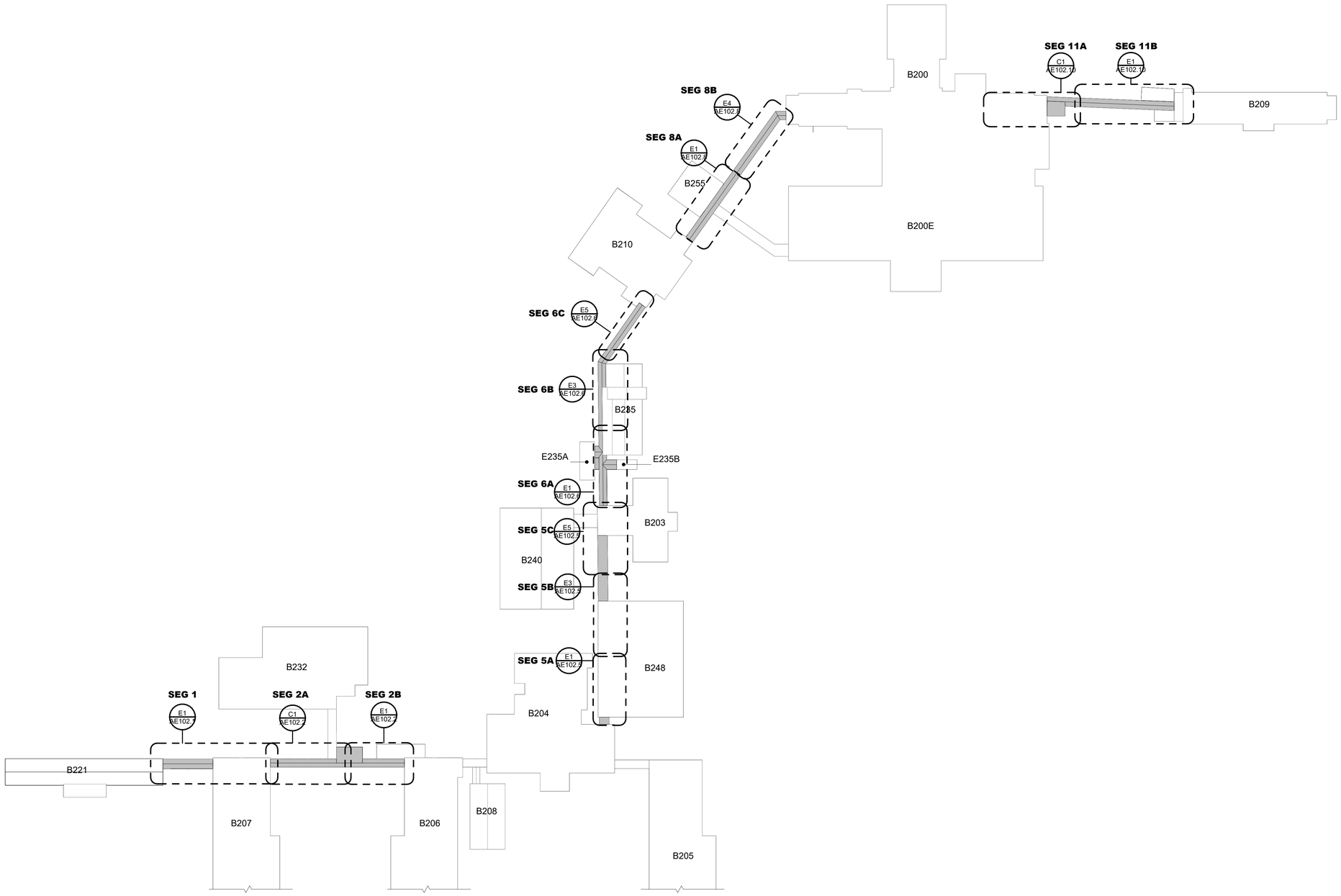
Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AE101.10

VA FORM 08-6231




GENERAL NOTES:

1. REFER TO A000 SHEET FOR ALL ABBREVIATIONS AND SYMBOLS.

2. REFER TO ALL DRAWINGS INCLUDING ARCHITECTURAL, CIVIL, MECHANICAL, PLUMBING, AND ELECTRICAL DRAWINGS FOR ADDITIONAL GENERAL NOTES, ABBREVIATIONS, AND SYMBOLS.

3. ALL EXISTING MECHANICAL, ELECTRICAL, AND PLUMBING PENETRATIONS THROUGH ROOF SYSTEMS TO BE REFLASHED TO NEW ROOFING SYSTEM.

4. ALL DRAWINGS ARE OF EQUAL IMPORTANCE IN DEFINING THE WORK OF THE CONTRACT DOCUMENTS. CONTRACTORS SHALL REVIEW ALL DRAWINGS BEFORE THE INSTALLATION OF THEIR WORK. SHOULD THERE BE A DISCREPANCY WITHIN AND BETWEEN THE DRAWINGS THAT WOULD CAUSE AN AWKWARD OR IMPROPER INSTALLATION NOTIFY COR FOR CLARIFICATION PRIOR TO INSTALLATION OF SAID WORK. ANY WORK INSTALLED IN CONFLICT WITH THE ARCHITECTURAL DRAWINGS, SHALL BE CORRECTED BY CONTRACTOR AT THEIR EXPENSE AND AT NO ADDITIONAL COST TO THE OWNER OR ARCHITECT.

5. DO NOT SCALE DRAWINGS, THE DRAWINGS ARE NOT NECESSARILY TO SCALE - USE GIVEN DIMENSIONS. CONTRACTOR SHALL VERIFY ALL CONDITIONS AND DIMENSIONS AT THE JOB SITE PRIOR TO THE START OF CONSTRUCTION. IF DISCREPANCIES ARE FOUND, NOTIFY ARCHITECT FOR CLARIFICATION BEFORE COMMENCING THE WORK.

6. ROOF DIMENSIONS ARE APPROXIMATE AND PROVIDED FOR CONTRACTOR REFERENCE ONLY. CONTRACTOR IS RESPONSIBLE FOR FIELD VERIFYING ALL ROOF AREAS, SPECIFIC DETAIL CONDITIONS AND ROOF SLOPES.

7. DETAILS NOT SHOWN ARE SIMILAR IN CHARACTER TO THOSE SHOWN. WHERE SPECIFIC DIMENSIONS, DETAILS, OR DESIGN INTENT CANNOT BE DETERMINED CONSULT ARCHITECT BEFORE PROCEEDING WITH THE WORK.

WALL LEGEND:

EXISTING TO REMOVE
EXISTING TO REMAIN
NEW WALL
SCOPE OF WORK AREA

E1 ROOF REFERENCE PLAN
1" = 60'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

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WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD
2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING
www.abovegroupinc.com
COA/CA Lic. No. 31120
305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: ROOF PLAN
Approved: VA ME FACILITIES MANAGEMENT SERVICE
Project Title: VA TOGUS CORRIDORS
Location: 1 VA CENTER, AUGUSTA, ME 04330
Date: 04/10/2025
Checked: JRB
Drawn: BRS
Project Number: 402-23-794
Building Number:
Drawing Number: AE102

VA FORM 08-6231

WALL LEGEND:

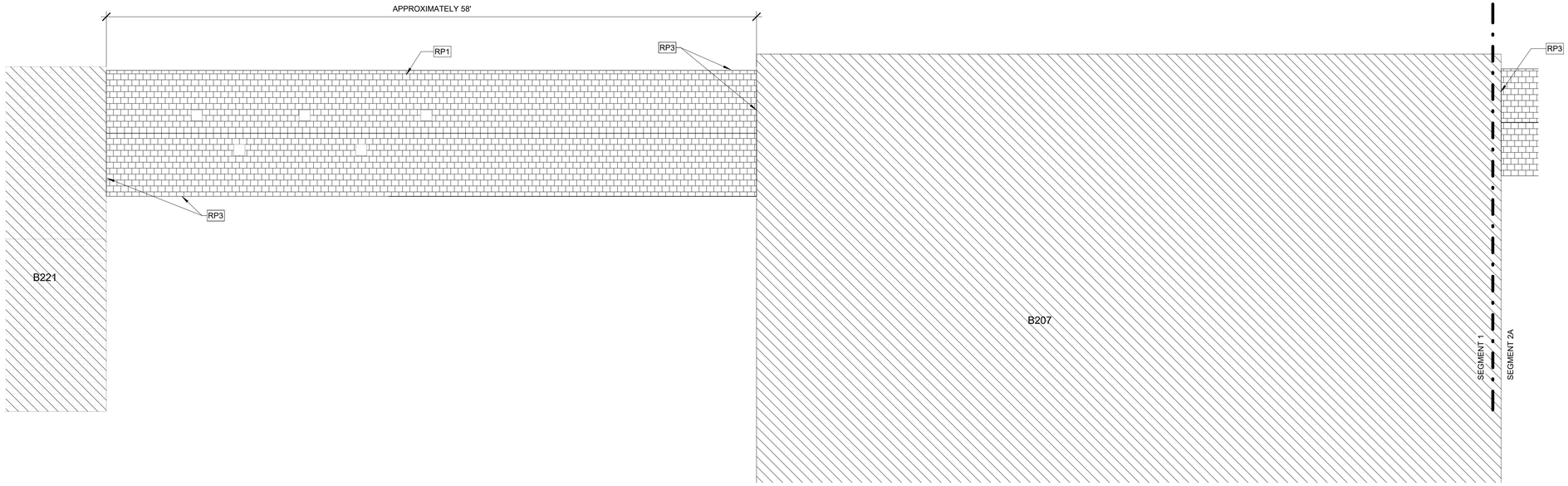
EXISTING TO REMAIN

NEW WALL

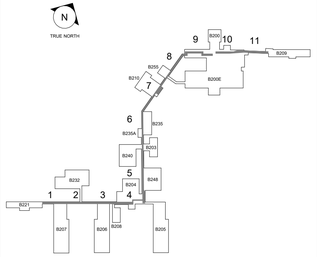
NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| RP1 | NEW ASPHALT SHINGLE ROOF, PROVIDE NEW ROOF INSULATION AND DECKING AS NEEDED AFTER EVALUATION |
| RP3 | PROVIDE NEW ROOF EDGE AND TRANSITIONAL FLASHING AS NEEDED |




KEY PLAN




E1 ROOF PLAN - SEG 1

3/16" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF PLAN - SEG 1

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

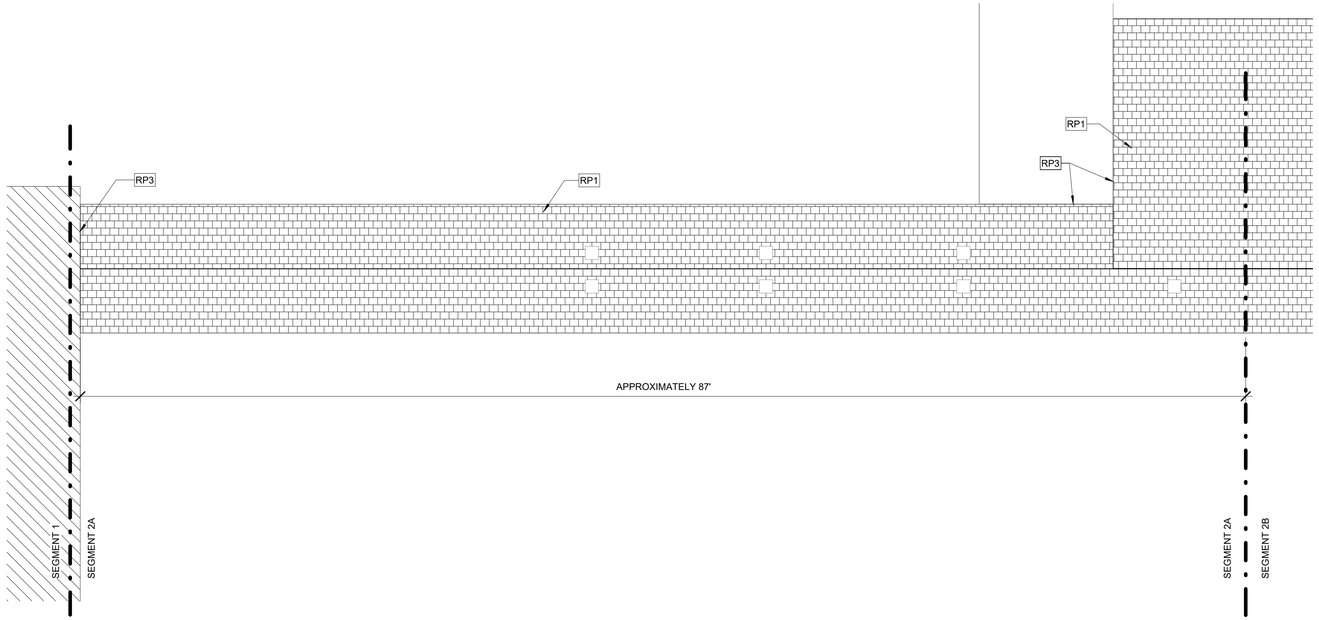
Date: 04/10/2025 | Checked: JRB | Drawn: BRS

Project Number: 402-23-794

Building Number:

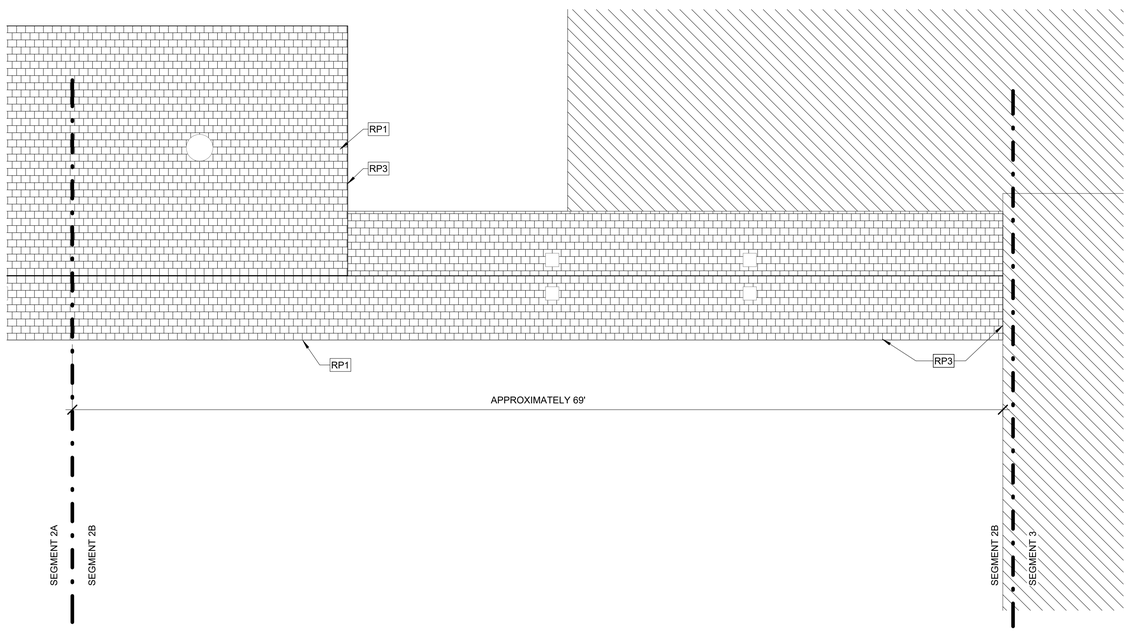
Drawing Number: AE102.1

VA FORM 08-6231




C1 ROOF PLAN - SEG 2A

3/16" = 1'-0"




E1 ROOF PLAN - SEG 2B

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMAIN

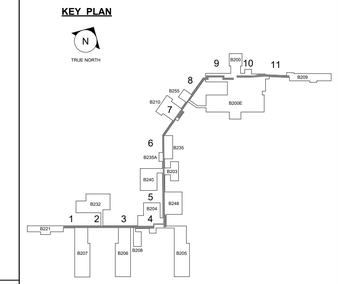
NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| RP1 | NEW ASPHALT SHINGLE ROOF, PROVIDE NEW ROOF INSULATION AND DECKING AS NEEDED AFTER EVALUATION |
| RP3 | PROVIDE NEW ROOF EDGE AND TRANSITIONAL FLASHING AS NEEDED |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF PLAN - SEG 2A & 2B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

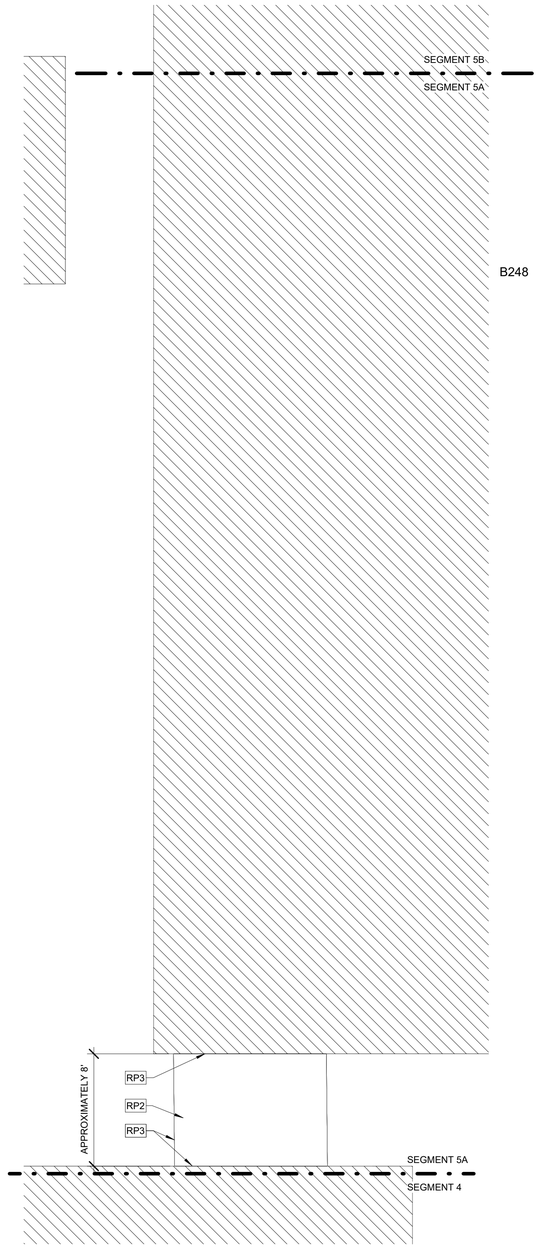
Drawn: BRS

Project Number: 402-23-794

Building Number:

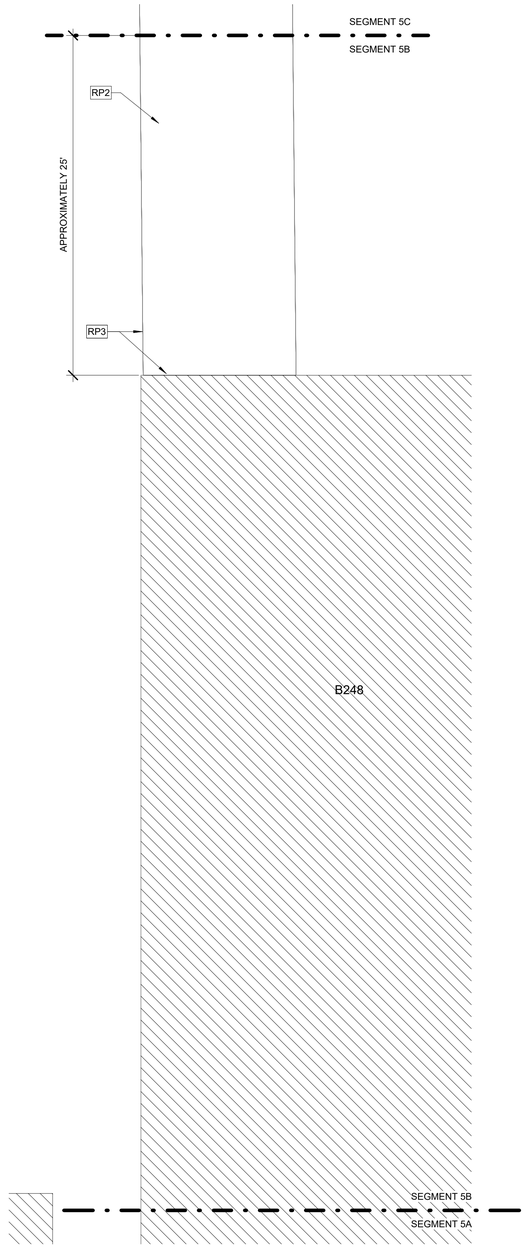
Drawing Number: AE102.2

VA FORM 08-6231



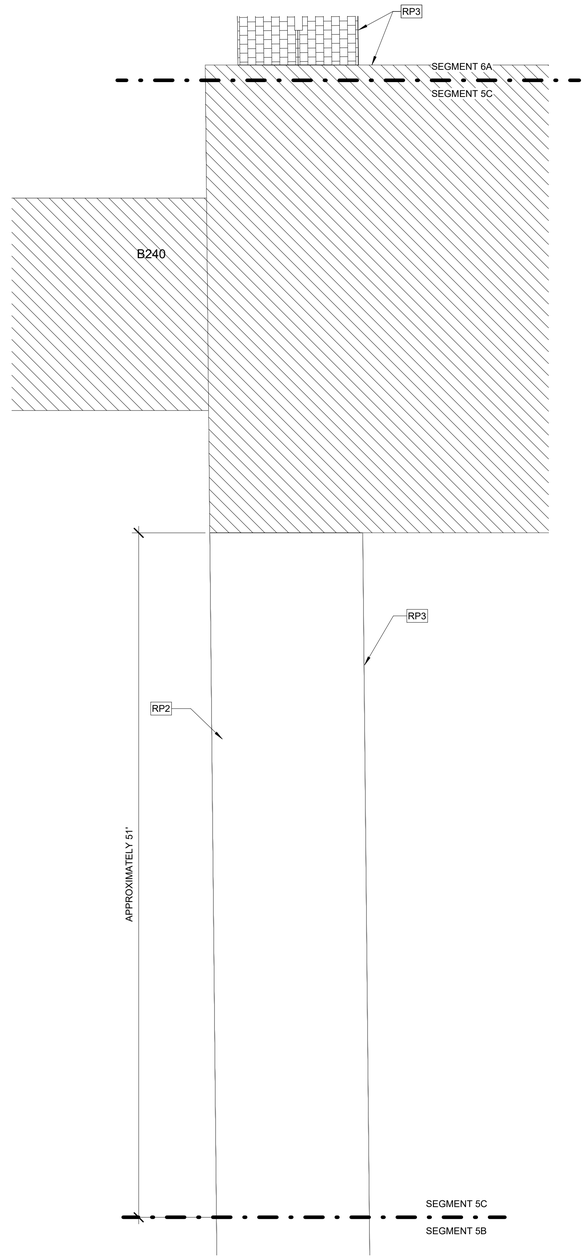

E1 ROOF PLAN - SEG 5A

3/16" = 1'-0"




E3 ROOF PLAN - SEG 5B

3/16" = 1'-0"




E5 ROOF PLAN - SEG 5C

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMAIN

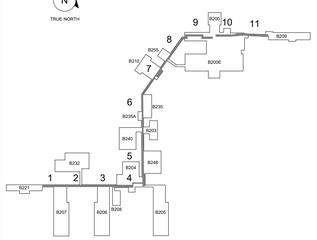
NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| RP2 | NEW MEMBRANE ROOF, PROVIDE NEW ROOF INSULATION AND DECKING AS NEEDED AFTER EVALUATION. REINSTALL SALVAGED STONE BALAST AS APPLICABLE |
| RP3 | PROVIDE NEW ROOF EDGE AND TRANSITIONAL FLASHING AS NEEDED |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN H. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF PLAN - SEG 5A, 5B & 5C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

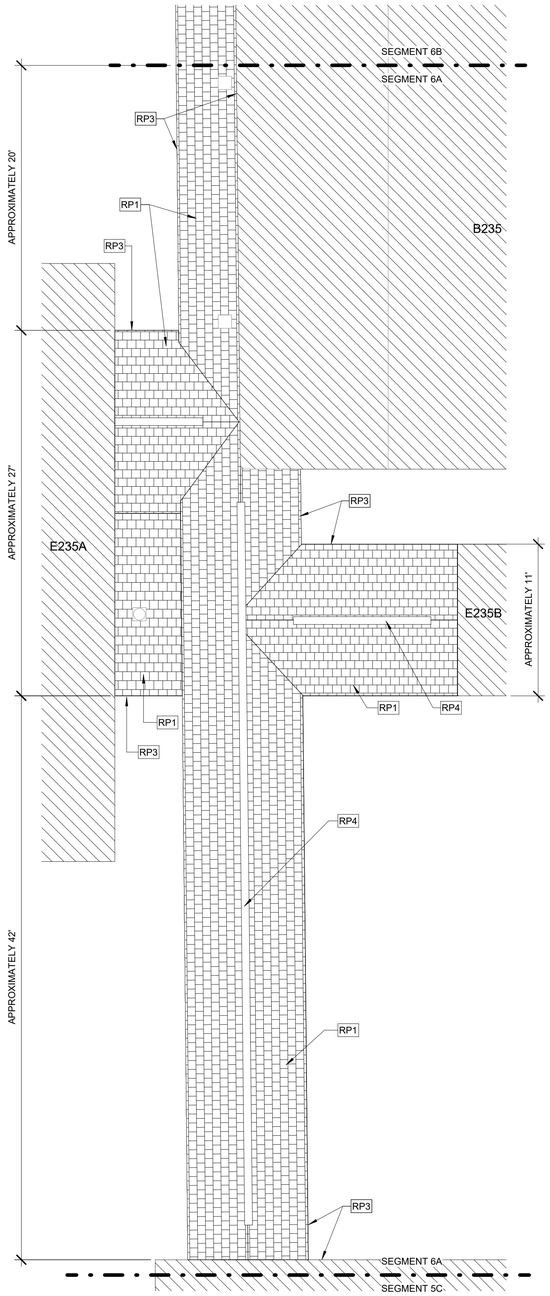
Drawn: BRS

Project Number: 402-23-794

Building Number:

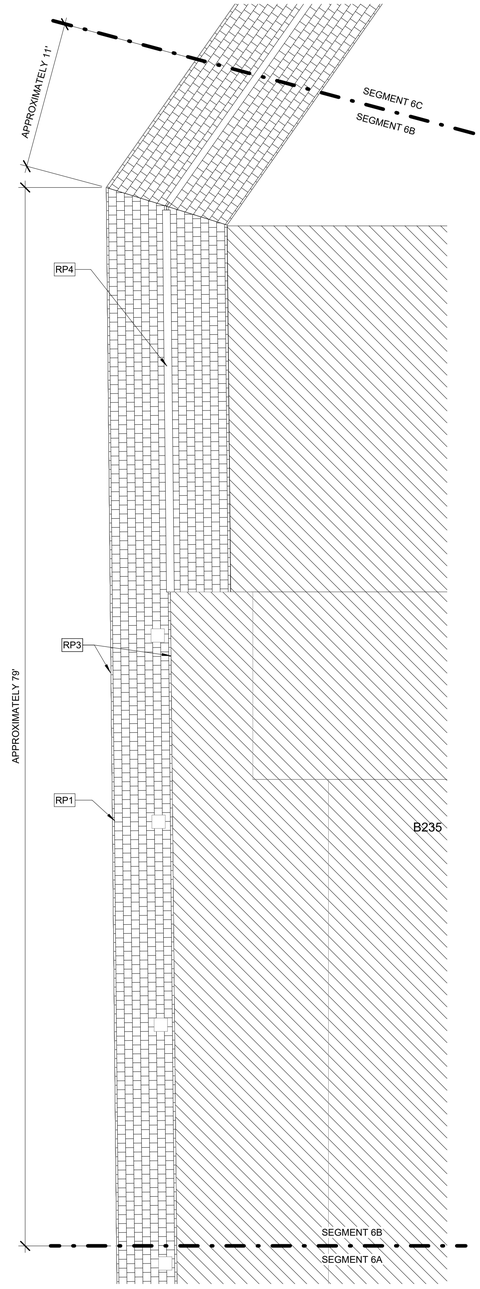
Drawing Number: AE102.5

VA FORM 08-6231



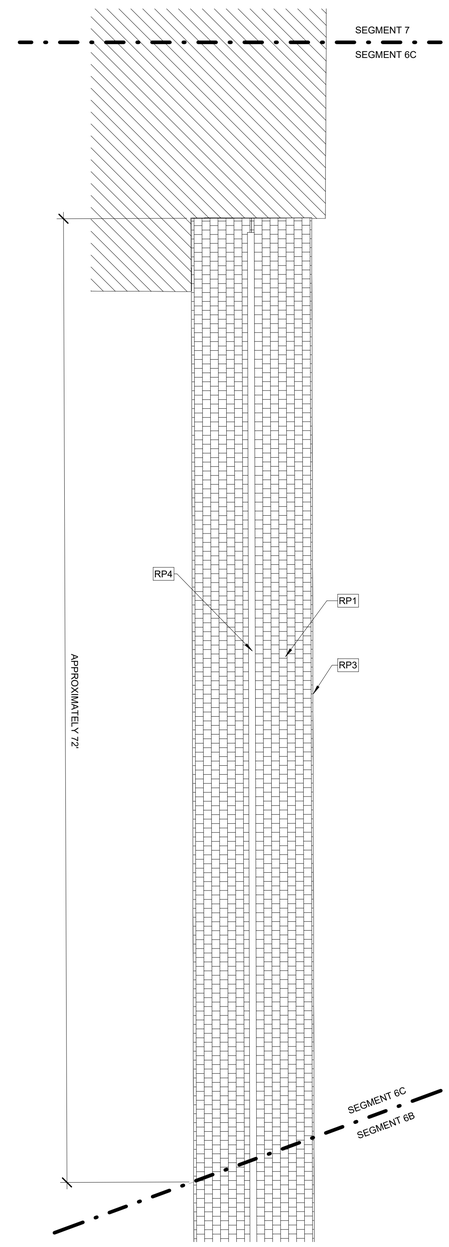

E1 ROOF PLAN - SEG 6A

3/16" = 1'-0"




E3 ROOF PLAN - SEG 6B

3/16" = 1'-0"




E5 ROOF PLAN - SEG 6C

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMAIN

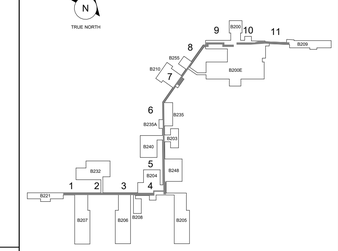
NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| RP1 | NEW ASPHALT SHINGLE ROOF, PROVIDE NEW ROOF INSULATION AND DECKING AS NEEDED AFTER EVALUATION |
| RP3 | PROVIDE NEW ROOF EDGE AND TRANSITIONAL FLASHING AS NEEDED |
| RP4 | PROVIDE NEW RIDGE VENTS |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF PLAN - SEG 6A, 6B & 6C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

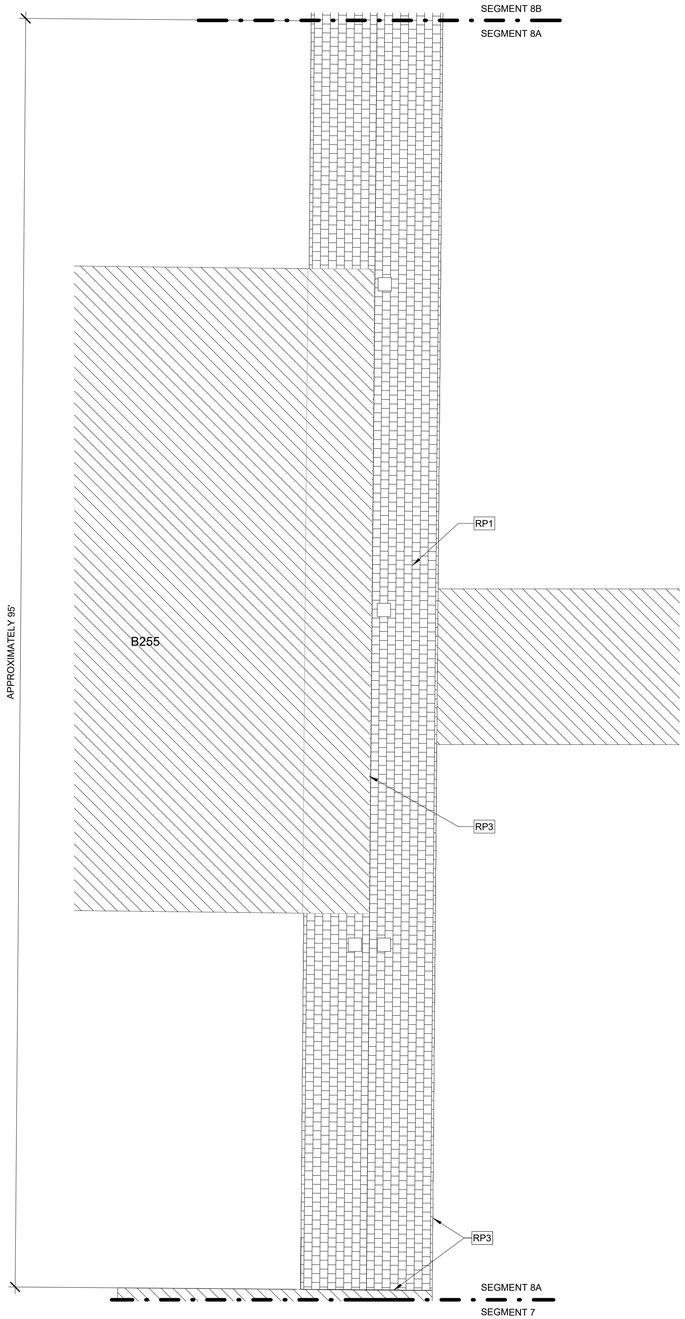
Date: 04/10/2025 | Checked: JRB | Drawn: BRS

Project Number: 402-23-794

Building Number:

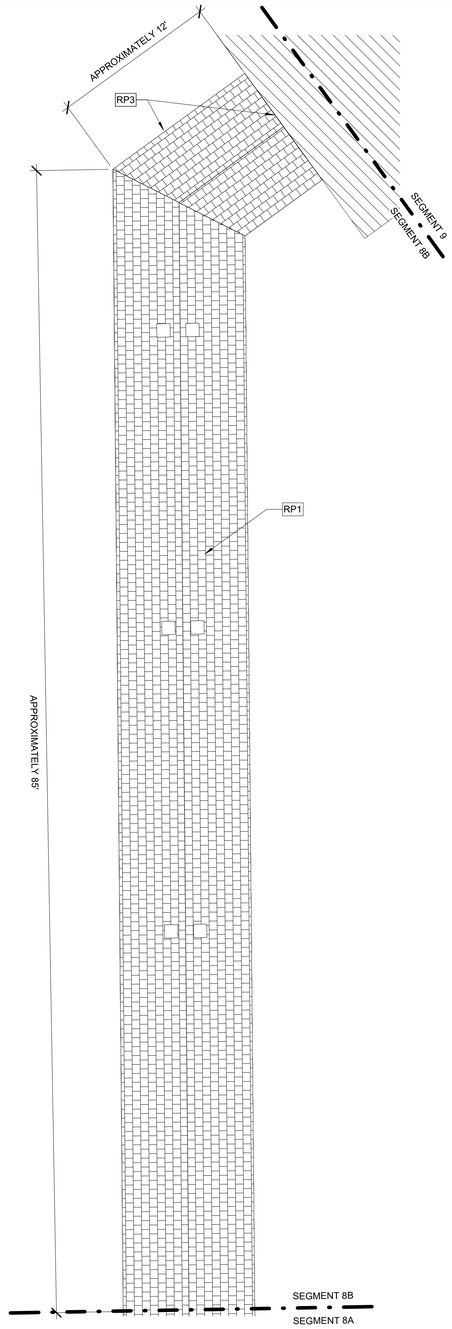
Drawing Number: AE102.6

VA FORM 08-6231




E1 ROOF PLAN - SEG 8A

3/16" = 1'-0"




E4 ROOF PLAN - SEG 8B

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMAIN

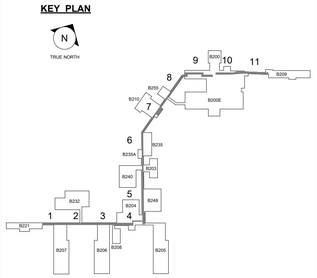
NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| RP1 | NEW ASPHALT SHINGLE ROOF, PROVIDE NEW ROOF INSULATION AND DECKING AS NEEDED AFTER EVALUATION |
| RP3 | PROVIDE NEW ROOF EDGE AND TRANSITIONAL FLASHING AS NEEDED |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF PLAN - SEG 8A & 8B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

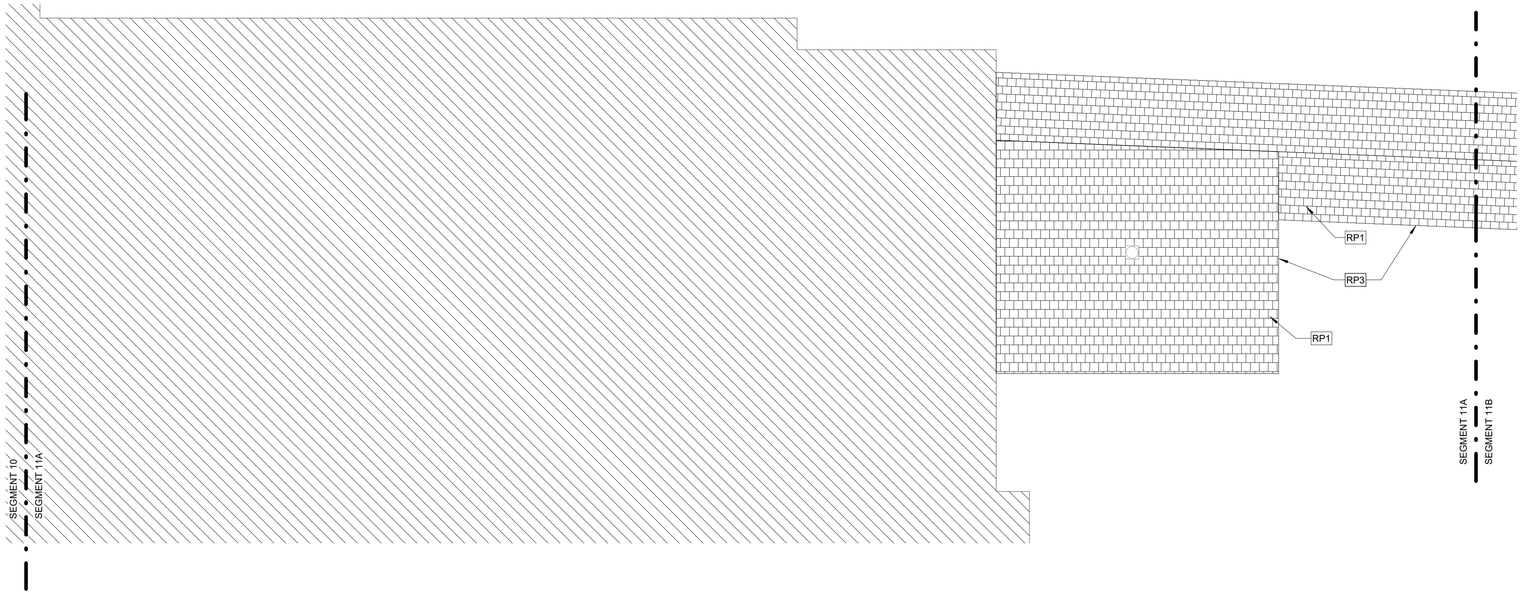
Date: 04/10/2025 | Checked: JRB | Drawn: BRS

Project Number: 402-23-794

Building Number:

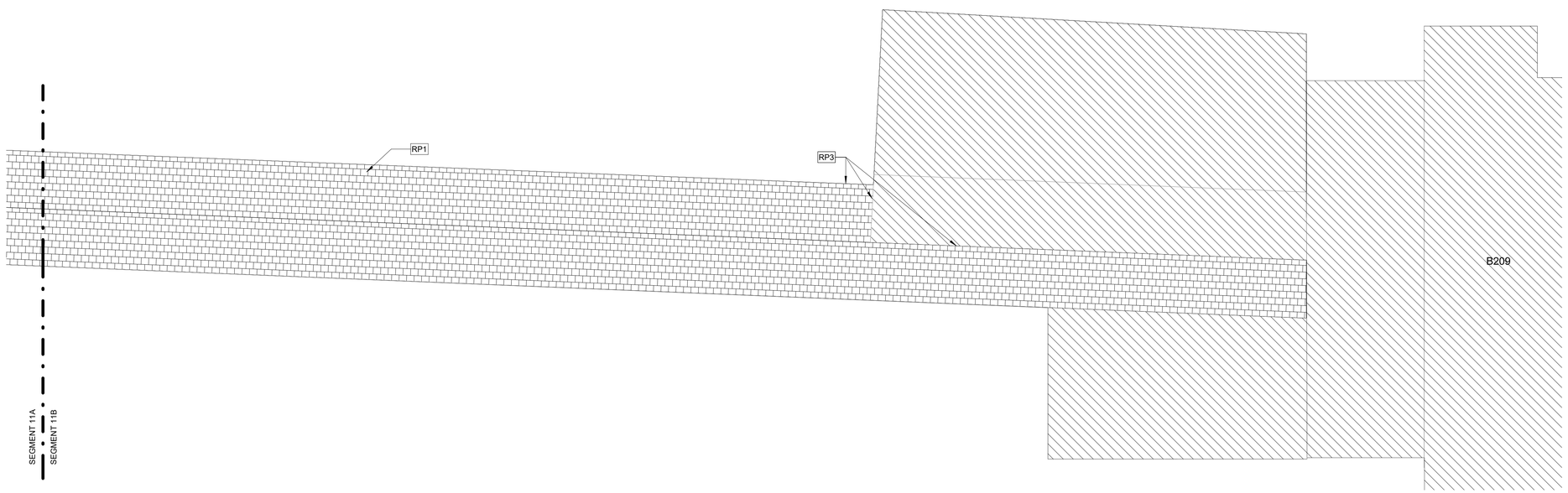
Drawing Number: AE102.8

VA FORM 08-6231




C1 ROOF PLAN - SEG 11A

3/16" = 1'-0"




E1 ROOF PLAN - SEG 11B

3/16" = 1'-0"

WALL LEGEND:

EXISTING TO REMAIN

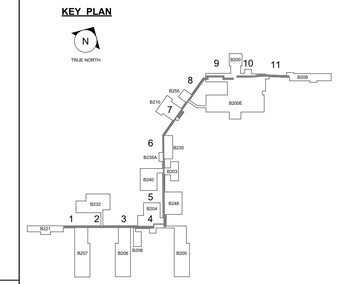
NEW WALL

NOT IN SCOPE AREA

KEYNOTES:

| | |
|---|---|
| RP1 | NEW ASPHALT SHINGLE ROOF, PROVIDE NEW ROOF INSULATION AND DECKING AS NEEDED AFTER EVALUATION |
| RP3 | PROVIDE NEW ROOF EDGE AND TRANSITIONAL FLASHING AS NEEDED |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014–2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOKER No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF PLAN - SEG 11A & 11B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

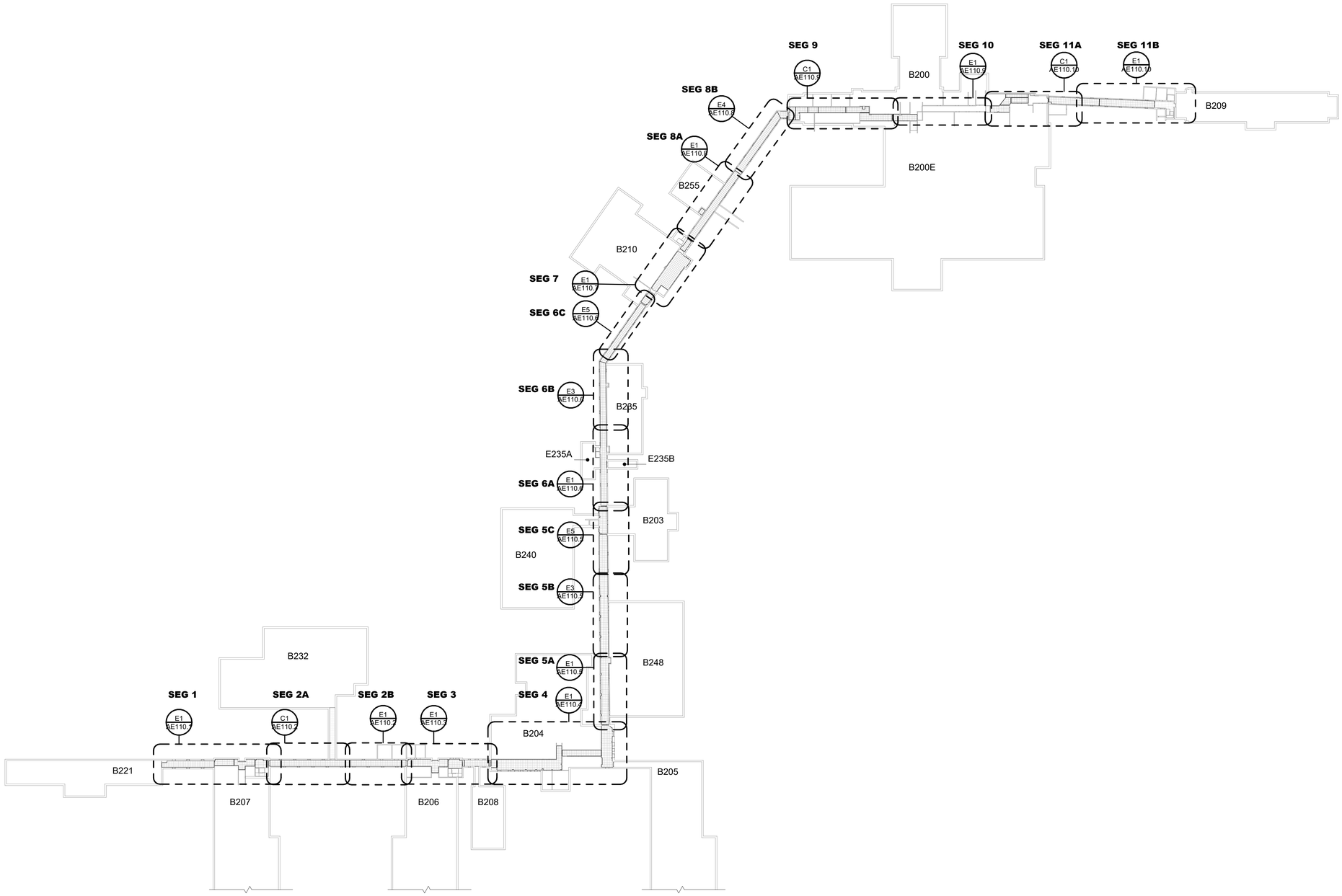
Date: 04/10/2025 | Checked: JRB | Drawn: BRS

Project Number: 402-23-794

Building Number:

Drawing Number: AE102.10

VA FORM 08-6231




GENERAL CEILING PLAN NOTES:

1. REFER TO SHEET A000 FOR ALL ABBREVIATIONS

2. ALL HEIGHTS GIVEN ARE FROM FINISHED FLOOR OF BUILDING

3. CONTRACTOR TO VERIFY LOCATION OF MAIN CEILING TEE'S BEFORE PROCEEDING WITH FIXTURE INSTALLATION. NOTIFY ARCHITECT AND COR OF INTERFERENCES

4. NOTIFY ARCHITECT AND COR OF ANY DISCREPANCIES BETWEEN ARCHITECTURAL REFLECTED CEILING PLANS AND MEP PLANS PRIOR TO CONSTRUCTION.

5. ALL CEILING GRILLES, TRIM EDGES, AND SLOT DIFFUSERS TO MATCH ADJACENT CEILING COLOR.

6. ALL SPRINKLER HEADS TO OCCUR AT CENTER OF TILE.

7. LAYOUT TILES AS SHOWN IN REFLECTED CEILING PLANS.

8. INTENT IS FOR ALL NEW CEILINGS TO MATCH EXISTING CELING HEIGHTS, UNLESS NOTED OTHERWISE. ALL EXISTING HEIGHTS TO BE VERIFIED IN FIELD PRIOR TO PROCEEDING WITH WORK.

9. SEE ELECTRICAL, MECHANICAL, AND PLUMBING SHEETS FOR ADDITIONAL INFORMATION.

10. ALL RECESSED LIGHT FIXTURES IN ACOUSTIC PANEL CEILING GRID TO BE CENTERED IN THE TILE UNLESS NOTED OTHERWISE.

11. GC TO REINSTALL ALL STORED CEILING ELEMENTS THAT COR ADVISED FOR REMOVAL AND SAFE STORAGE DURING INITIAL SITE WALK. ITEMS SHOULD BE CENTERED WITHIN NEW CEILING TILES WHEN POSSIBLE. NOTIFY COR WHEN NOT POSSIBLE.

12. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

CEILING LEGEND

GWB ATTACHED TO HM STUD

ACOUSTICAL PANEL CEILING 2'-0" x 2'-0" ON METAL SUSPENSION GRID, ACT-1 U.N.O.

ELECTRICAL SYMBOLS INDICATING LIGHTING LOCATIONS, SPEAKERS, FIRE ALARM EQUIPMENT, EXIT SIGNS AND OCCUPANCY SYMBOLS. REFER TO EL SHEETS FOR SIZE/ TYPE OF FIXTURE

MECHANICAL SYMBOLS INDICATING SUPPLY DIFFUSER OR EXHAUST/ RETURN GRILLE LOCATIONS. REFER TO MH SHEETS FOR SIZE/ TYPE OF DIFFUSER/ GRILLE.

| | |
|---|---|
| A1 | FIRST FLOOR REFERENCE REFLECTED CEILING |
| 1" = 60'-0" | PLAN |

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

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WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

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COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHBY No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR REFLECTED CEILING PLAN

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AE110

VA FORM 08-6231

## CEILING LEGEND

GWB ATTACHED TO HM STUD

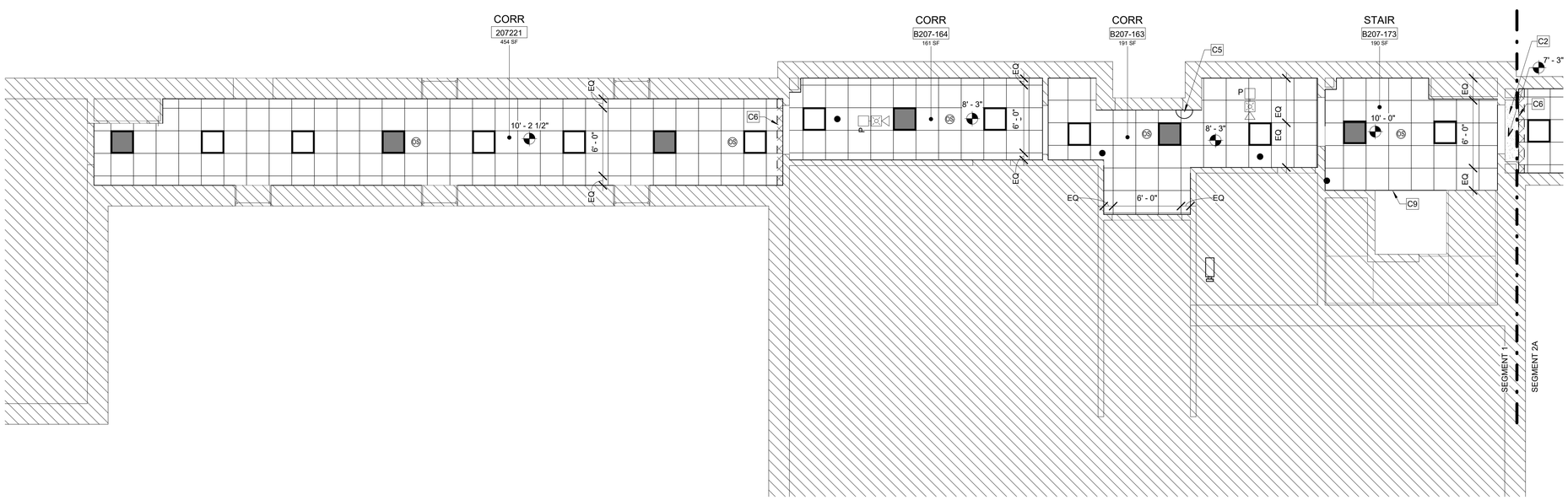
ACOUSTICAL PANEL CEILING 2'-0" x 2'-0" ON METAL SUSPENSION GRID, ACT-1 U.N.O.

ELECTRICAL SYMBOLS INDICATING LIGHTING LOCATIONS, SPEAKERS, FIRE ALARM EQUIPMENT, EXIT SIGNS AND OCCUPANCY SYMBOLS. REFER TO EL SHEETS FOR SIZE/ TYPE OF FIXTURE

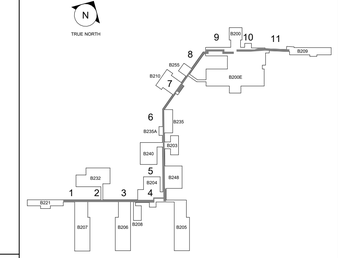
MECHANICAL SYMBOLS INDICATING SUPPLY DIFFUSER OR EXHAUST/ RETURN GRILLE LOCATIONS. REFER TO MH SHEETS FOR SIZE/ TYPE OF DIFFUSER/ GRILLE.

KEYNOTES:

| | |
|---|---|
| C2 | EXISTING CEILING TO REMAIN |
| C5 | EXISTING SECURITY MIRROR TO BE TEMPORARILY REMOVED, STORED, AND REINSTALLED IN THE SAME LOCATION |
| C6 | EXISTING EXPANSION JOINT COVER ABOVE ACT CEILING TO REMAIN |
| C9 | EXISTING ACT EDGE CONDITION AT STAIR TO REMAIN |




KEY PLAN




E1 FIRST FLOOR REFLECTED CEILING PLAN - SEG 1

3/16" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

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WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

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www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR RCP - SEG 1

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

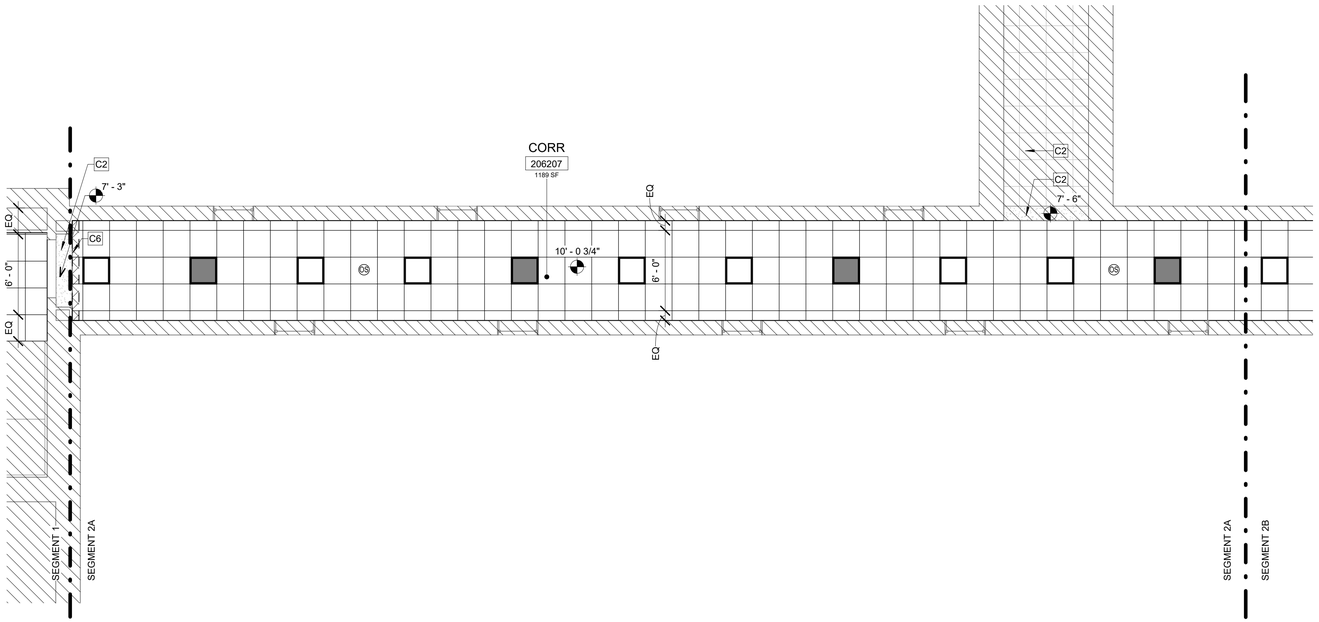
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

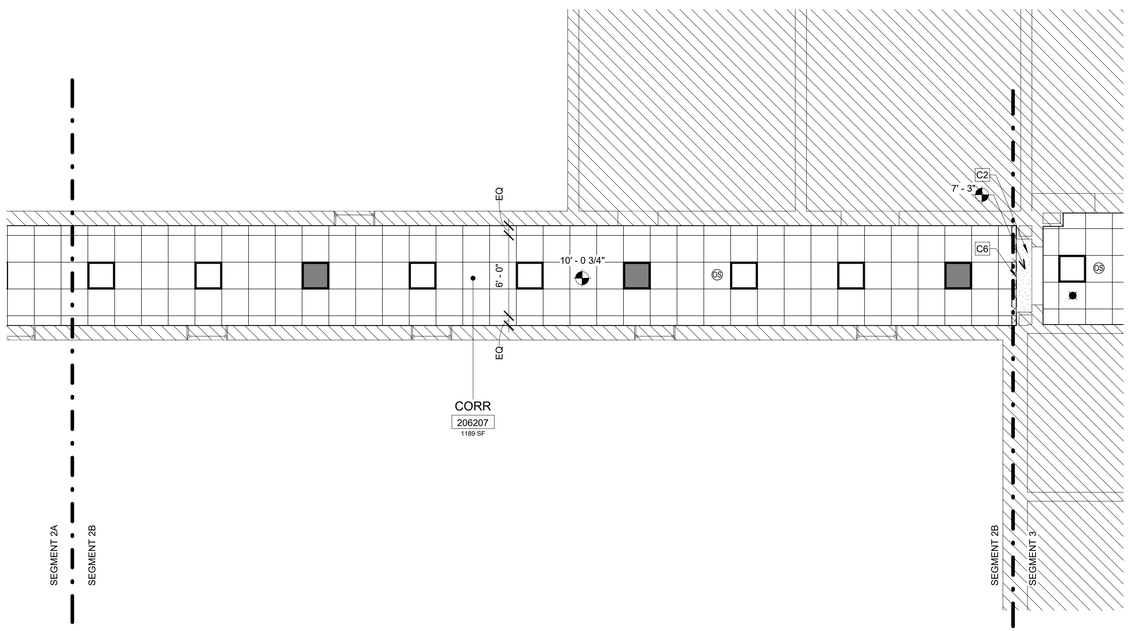
Drawing Number: AE110.1

VA FORM 08-6231




C1 FIRST FLOOR REFLECTED CEILING PLAN - SEG 2A

3/16" = 1'-0"




E1 FIRST FLOOR REFLECTED CEILING PLAN - SEG 2B

3/16" = 1'-0"

## CEILING LEGEND

GWB ATTACHED TO HM STUD

ACOUSTICAL PANEL CEILING 2'-0" x 2'-0" ON METAL SUSPENSION GRID, ACT-1 U.N.O.

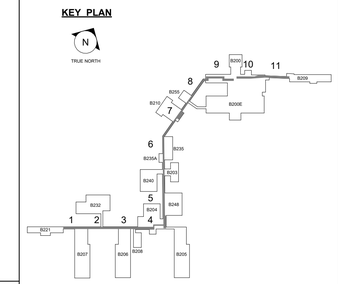
ELECTRICAL SYMBOLS INDICATING LIGHTING LOCATIONS, SPEAKERS, FIRE ALARM EQUIPMENT, EXIT SIGNS AND OCCUPANCY SYMBOLS. REFER TO EL SHEETS FOR SIZE/ TYPE OF FIXTURE

MECHANICAL SYMBOLS INDICATING SUPPLY DIFFUSER OR EXHAUST/ RETURN GRILLE LOCATIONS. REFER TO MH SHEETS FOR SIZE/ TYPE OF DIFFUSER/ GRILLE.

KEYNOTES:

| | |
|---|---|
| C2 | EXISTING CEILING TO REMAIN |
| C6 | EXISTING EXPANSION JOINT COVER ABOVE ACT CEILING TO REMAIN |
| C9 | EXISTING ACT EDGE CONDITION AT STAIR TO REMAIN |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

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SDVOSB
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COA/CA Lic. No. 31120
305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR RCP - SEG 2A & 2B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AE110.2

VA FORM 08-6231

## CEILING LEGEND

GWB ATTACHED TO HM STUD

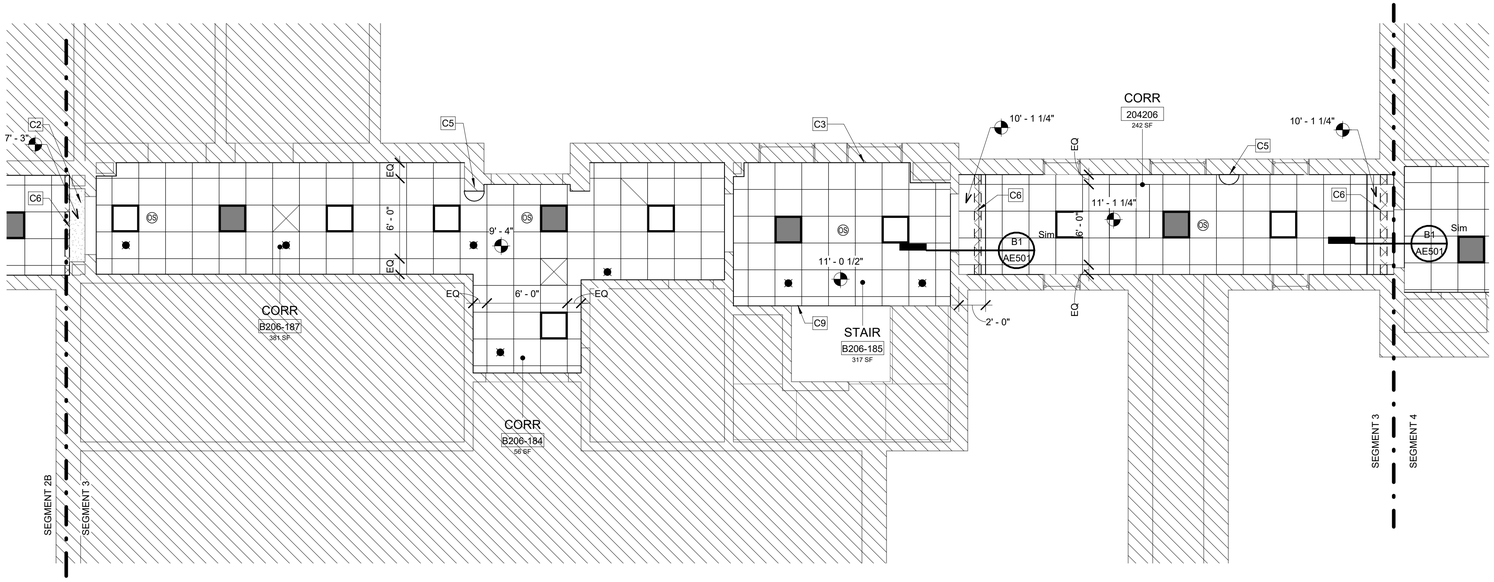
ACOUSTICAL PANEL CEILING 2'-0" x 2'-0" ON METAL SUSPENSION GRID, ACT-1 U.N.O.

ELECTRICAL SYMBOLS INDICATING LIGHTING LOCATIONS, SPEAKERS, FIRE ALARM EQUIPMENT, EXIT SIGNS AND OCCUPANCY SYMBOLS. REFER TO EL SHEETS FOR SIZE/ TYPE OF FIXTURE

MECHANICAL SYMBOLS INDICATING SUPPLY DIFFUSER OR EXHAUST/ RETURN GRILLE LOCATIONS. REFER TO MH SHEETS FOR SIZE/ TYPE OF DIFFUSER/ GRILLE.

KEYNOTES:

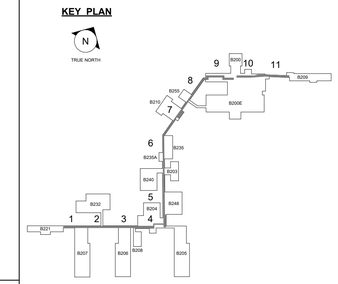
| | |
|---|---|
| C2 | EXISTING CEILING TO REMAIN |
| C3 | START FULL CEILING TILE AT WALL |
| C5 | EXISTING SECURITY MIRROR TO BE TEMPORARILY REMOVED, STORED, AND REINSTALLED IN THE SAME LOCATION |
| C6 | EXISTING EXPANSION JOINT COVER ABOVE ACT CEILING TO REMAIN |
| C9 | EXISTING ACT EDGE CONDITION AT STAIR TO REMAIN |




E1 FIRST FLOOR REFLECTED CEILING PLAN - SEG 3

3/16" = 1'-0"

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING
SDVOSB SVE
www.abovegroupinc.com
COA/CA Lic. No. 31120
305 East Dr., Suite H, Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHBY No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR RCP - SEG 3

Project Title: VA TOGUS CORRIDORS

Project Number: 402-23-794

Building Number:

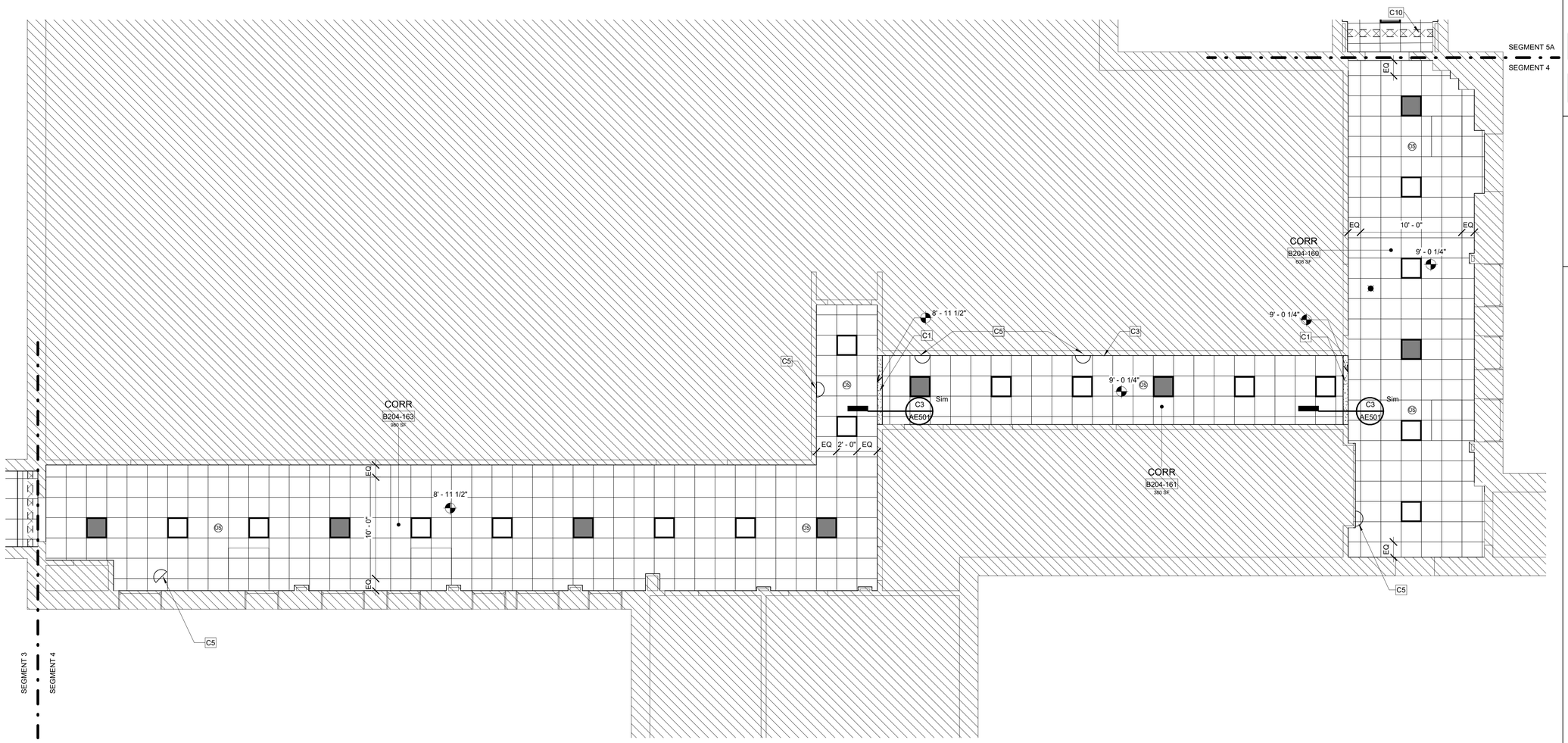
Approved: VA ME FACILITIES MANAGEMENT SERVICE

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Drawing Number: AE110.3

VA FORM 08-6231




## CEILING LEGEND

GWB ATTACHED TO HM STUD

ACOUSTICAL PANEL CEILING 2'-0" x 2'-0" ON METAL SUSPENSION GRID, ACT-1 U.N.O.

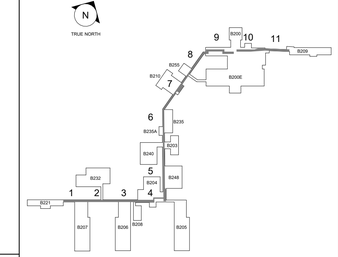
ELECTRICAL SYMBOLS INDICATING LIGHTING LOCATIONS, SPEAKERS, FIRE ALARM EQUIPMENT, EXIT SIGNS AND OCCUPANCY SYMBOLS. REFER TO EL SHEETS FOR SIZE/ TYPE OF FIXTURE

MECHANICAL SYMBOLS INDICATING SUPPLY DIFFUSER OR EXHAUST/ RETURN GRILLE LOCATIONS. REFER TO MH SHEETS FOR SIZE/ TYPE OF DIFFUSER/ GRILLE.

KEYNOTES:

| | |
|---|---|
| C1 | NEW GWB SOFFIT |
| C3 | START FULL CEILING TILE AT WALL |
| C5 | EXISTING SECURITY MIRROR TO BE TEMPORARILY REMOVED, STORED, AND REINSTALLED IN THE SAME LOCATION |
| C10 | CONTRACTOR TO REVIEW THIS JOINT CONIDITION DURING DEMOLITION AND ADVISE A/E AND COR IF THIS IS AN EXPANSION JOINT, OR JUST A PLATE TO COVER DAMAGE, ETC. IF AN EXPANSION JOINT, REMOVE AND RE-INSTALL AS NEEDED FOR INSTALLATION OF NEW CEILING. IF A COVER PLATE FOR A DIFFERENT REASON, NOTIFY A/E AND COR FOR DIRECTION |

KEY PLAN




E1 FIRST FLOOR REFLECTED CEILING PLAN - SEG 4

3/16" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR RCP - SEG 4

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

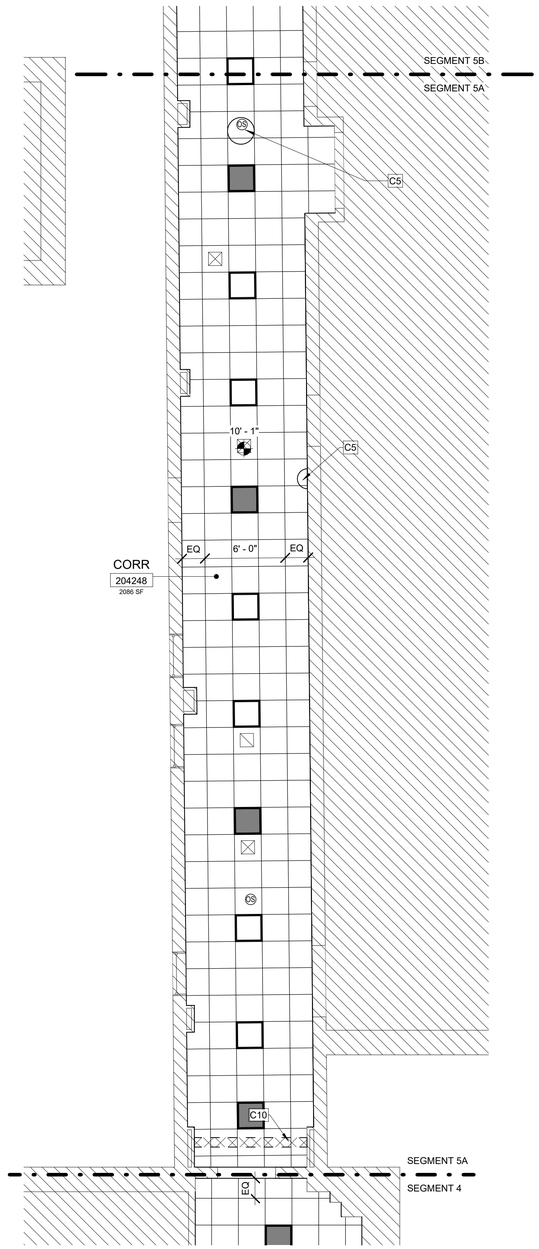
Drawn: ORM

Project Number: 402-23-794

Building Number:

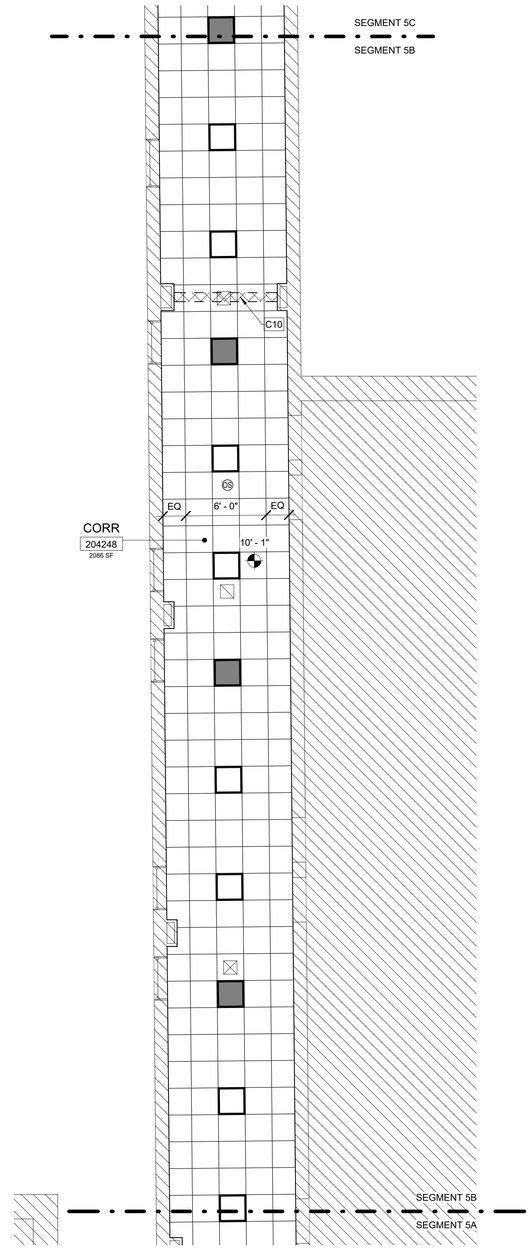
Drawing Number: AE110.4

VA FORM 08-6231



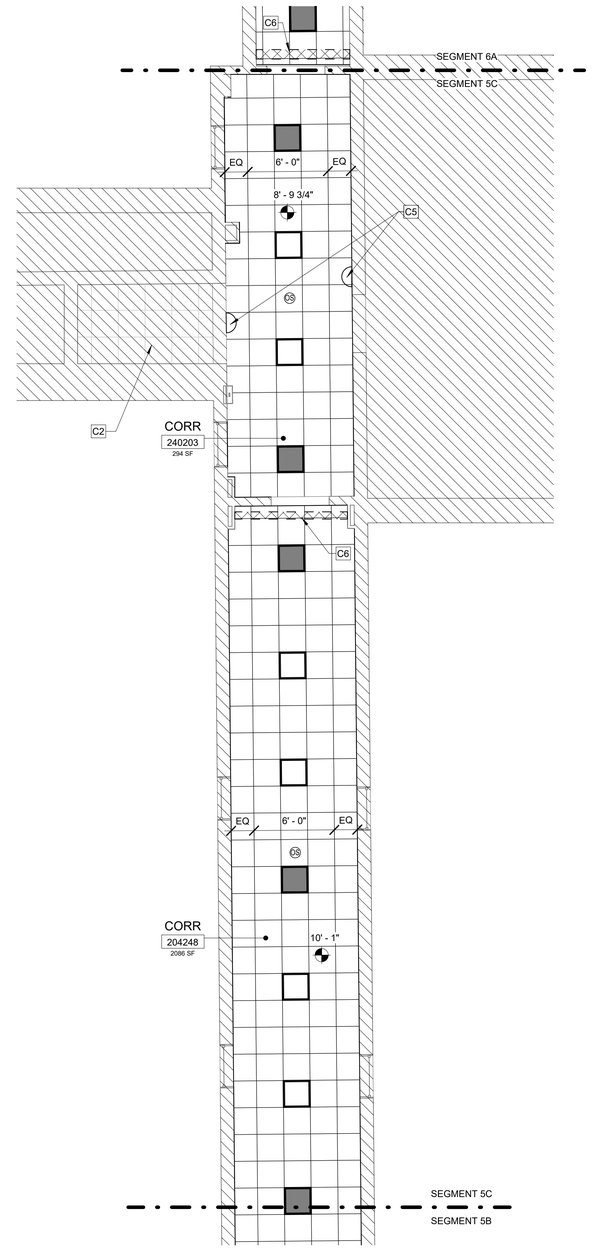

E1 FIRST FLOOR REFLECTED CEILING PLAN - SEG 5A

3/16" = 1'-0"




E3 FIRST FLOOR REFLECTED CEILING PLAN - SEG 5B

3/16" = 1'-0"




E5 FIRST FLOOR REFLECTED CEILING PLAN - SEG 5C

3/16" = 1'-0"

## CEILING LEGEND

GWB ATTACHED TO HM STUD

ACOUSTICAL PANEL CEILING 2'-0" x 2'-0" ON METAL SUSPENSION GRID, ACT-1 U.N.O.

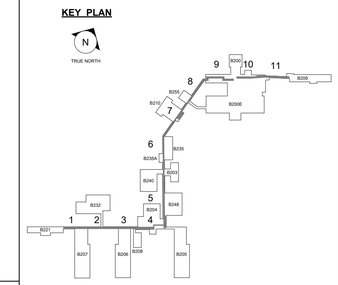
ELECTRICAL SYMBOLS INDICATING LIGHTING LOCATIONS, SPEAKERS, FIRE ALARM EQUIPMENT, EXIT SIGNS AND OCCUPANCY SYMBOLS. REFER TO EL SHEETS FOR SIZE/ TYPE OF FIXTURE

MECHANICAL SYMBOLS INDICATING SUPPLY DIFFUSER OR EXHAUST/ RETURN GRILLE LOCATIONS. REFER TO MH SHEETS FOR SIZE/ TYPE OF DIFFUSER/ GRILLE.

## KEYNOTES:

| | |
|---|---|
| C2 | EXISTING CEILING TO REMAIN |
| C5 | EXISTING SECURITY MIRROR TO BE TEMPORARILY REMOVED, STORED, AND REINSTALLED IN THE SAME LOCATION |
| C6 | EXISTING EXPANSION JOINT COVER ABOVE ACT CEILING TO REMAIN |
| C10 | CONTRACTOR TO REVIEW THIS JOINT CONIDITION DURING DEMOLITION AND ADVISE A/E AND COR IF THIS IS AN EXPANSION JOINT, OR JUST A PLATE TO COVER DAMAGE, ETC. IF AN EXPANSION JOINT, REMOVE AND RE-INSTALL AS NEEDED FOR INSTALLATION OF NEW CEILING. IF A COVER PLATE FOR A DIFFERENT REASON, NOTIFY A/E AND COR FOR DIRECTION |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

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WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR RCP - SEG 5A, 5B & 5C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

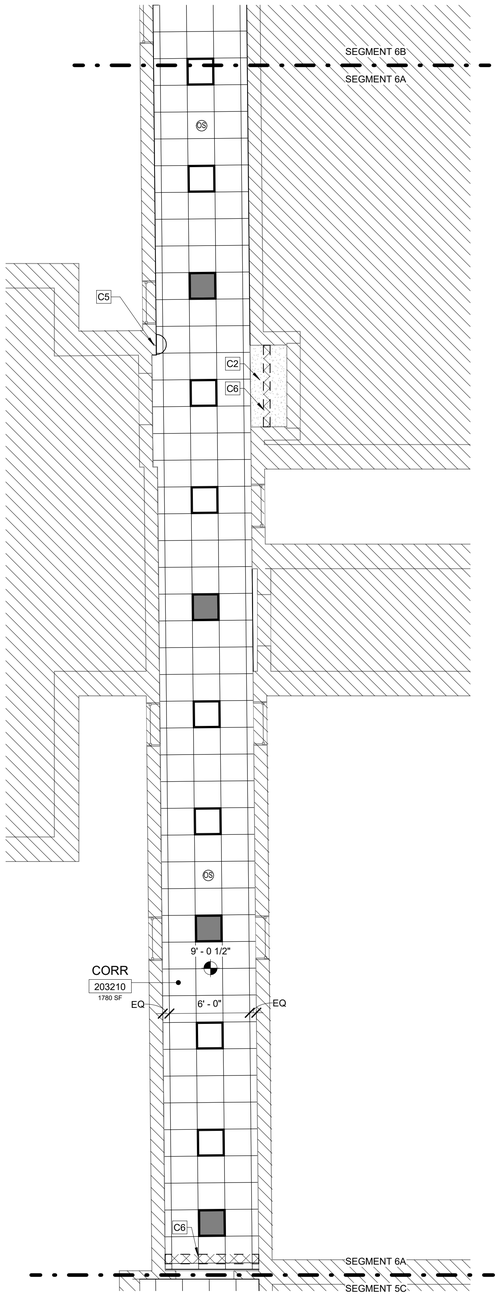
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

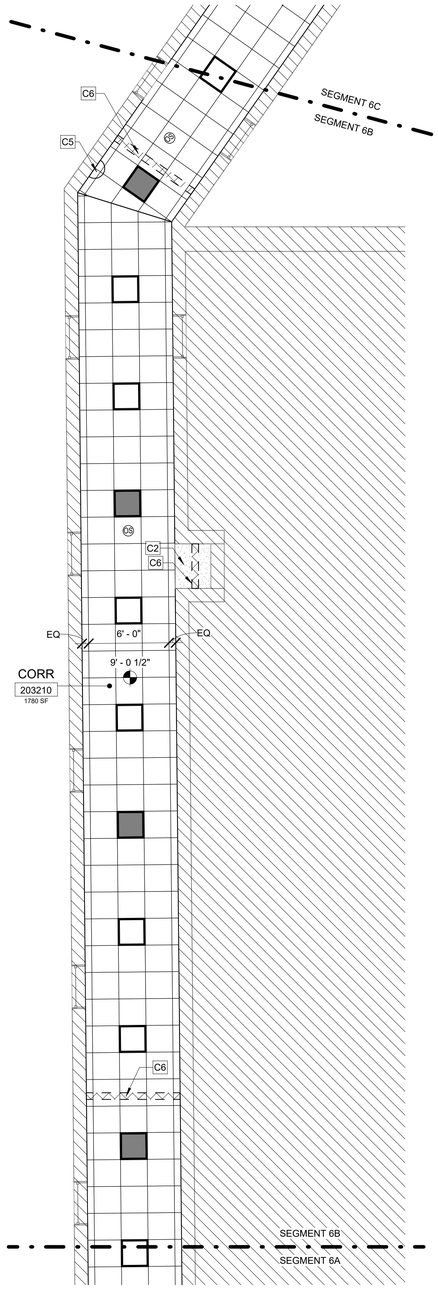
Drawing Number: AE110.5

VA FORM 08-6231



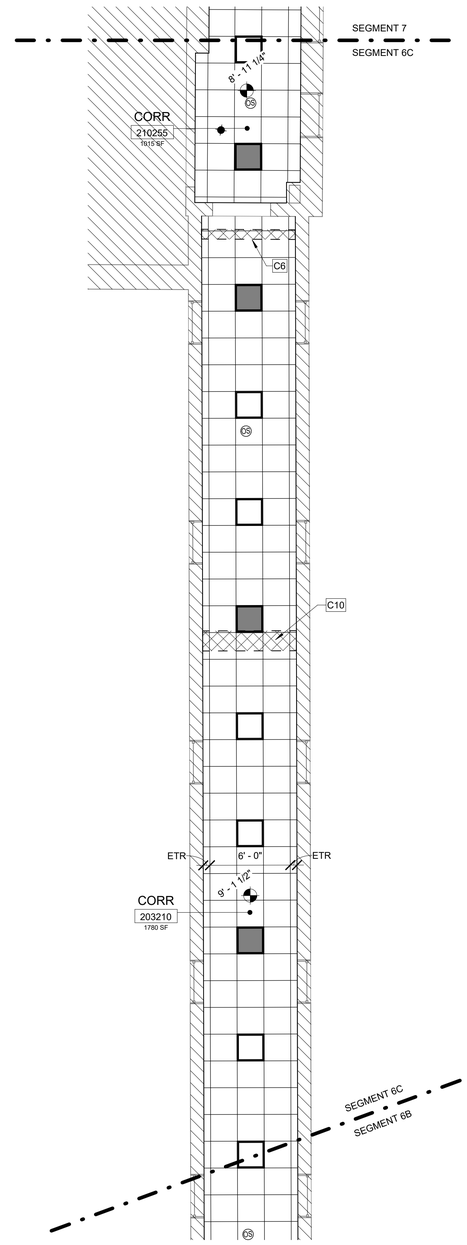

E1 FIRST FLOOR REFLECTED CEILING PLAN - SEG 6A

3/16" = 1'-0"




E3 FIRST FLOOR REFLECTED CEILING PLAN - SEG 6B

3/16" = 1'-0"




E5 FIRST FLOOR REFLECTED CEILING PLAN - SEG 6C

3/16" = 1'-0"

## CEILING LEGEND

GWB ATTACHED TO HM STUD

ACOUSTICAL PANEL CEILING 2'-0" x 2'-0" ON METAL SUSPENSION GRID, ACT-1 U.N.O.

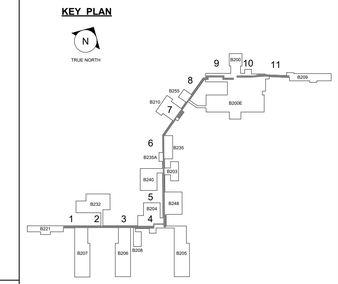
ELECTRICAL SYMBOLS INDICATING LIGHTING LOCATIONS, SPEAKERS, FIRE ALARM EQUIPMENT, EXIT SIGNS AND OCCUPANCY SYMBOLS. REFER TO EL SHEETS FOR SIZE/ TYPE OF FIXTURE

MECHANICAL SYMBOLS INDICATING SUPPLY DIFFUSER OR EXHAUST/ RETURN GRILLE LOCATIONS. REFER TO MH SHEETS FOR SIZE/ TYPE OF DIFFUSER/ GRILLE.

KEYNOTES:

| | |
|---|---|
| C2 | EXISTING CEILING TO REMAIN |
| C5 | EXISTING SECURITY MIRROR TO BE TEMPORARILY REMOVED, STORED, AND REINSTALLED IN THE SAME LOCATION |
| C6 | EXISTING EXPANSION JOINT COVER ABOVE ACT CEILING TO REMAIN |
| C10 | CONTRACTOR TO REVIEW THIS JOINT CONIDITION DURING DEMOLITION AND ADVISE A/E AND COR IF THIS IS AN EXPANSION JOINT, OR JUST A PLATE TO COVER DAMAGE, ETC. IF AN EXPANSION JOINT, REMOVE AND RE-INSTALL AS NEEDED FOR INSTALLATION OF NEW CEILING. IF A COVER PLATE FOR A DIFFERENT REASON, NOTIFY A/E AND COR FOR DIRECTION |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc
WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING
SDVOSB SVA
www.abovegroupinc.com
COA/CA Lic. No. 31120
305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR RCP - SEG 6A, 6B & 6C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

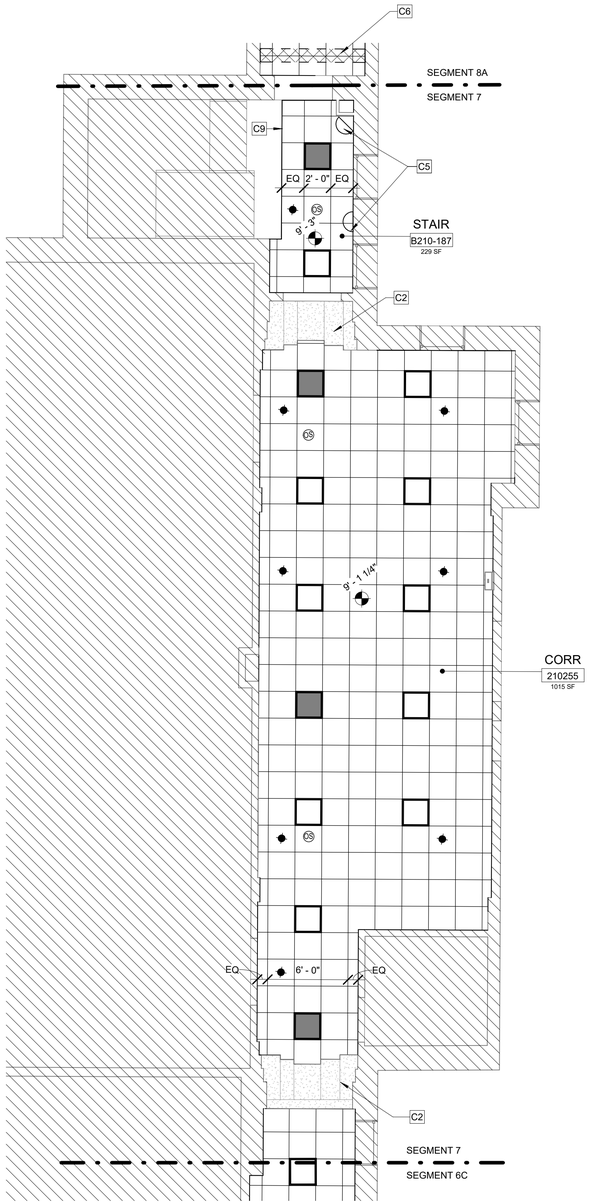
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AE110.6

VA FORM 08-6231




E1 FIRST FLOOR REFLECTED CEILING PLAN - SEG 7

3/16" = 1'-0"

## CEILING LEGEND

GWB ATTACHED TO HM STUD

ACOUSTICAL PANEL CEILING 2'-0" x 2'-0" ON METAL SUSPENSION GRID, ACT-1 U.N.O.

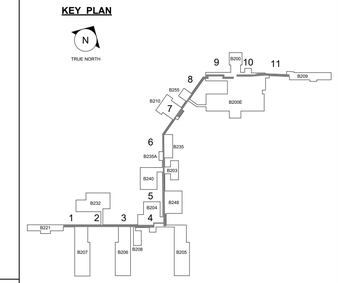
ELECTRICAL SYMBOLS INDICATING LIGHTING LOCATIONS, SPEAKERS, FIRE ALARM EQUIPMENT, EXIT SIGNS AND OCCUPANCY SYMBOLS. REFER TO EL SHEETS FOR SIZE/ TYPE OF FIXTURE

MECHANICAL SYMBOLS INDICATING SUPPLY DIFFUSER OR EXHAUST/ RETURN GRILLE LOCATIONS. REFER TO MH SHEETS FOR SIZE/ TYPE OF DIFFUSER/ GRILLE.

KEYNOTES:

| | |
|---|---|
| C2 | EXISTING CEILING TO REMAIN |
| C5 | EXISTING SECURITY MIRROR TO BE TEMPORARILY REMOVED, STORED, AND REINSTALLED IN THE SAME LOCATION |
| C6 | EXISTING EXPANSION JOINT COVER ABOVE ACT CEILING TO REMAIN |
| C9 | EXISTING ACT EDGE CONDITION AT STAIR TO REMAIN |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR RCP - SEG 7

Project Title: VA TOGUS CORRIDORS

Project Number: 402-23-794

Building Number:

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Location: 1 VA CENTER, AUGUSTA, ME 04330

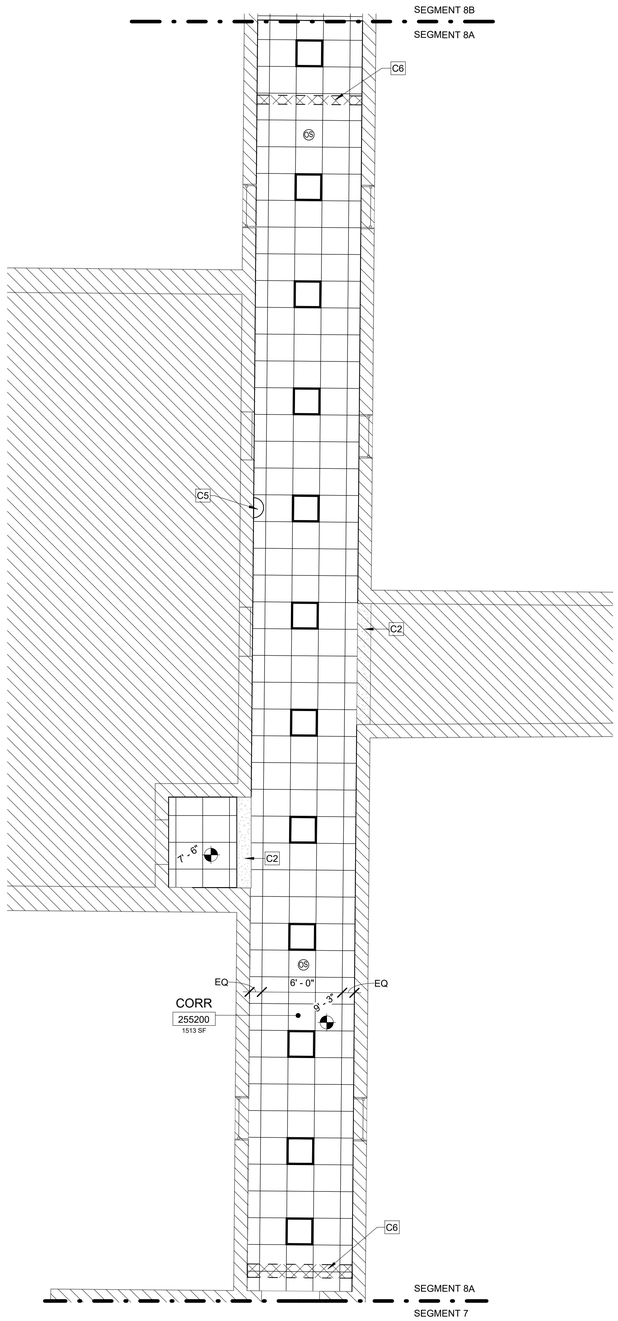
Date: 04/10/2025

Checked: JRB

Drawn: ORM

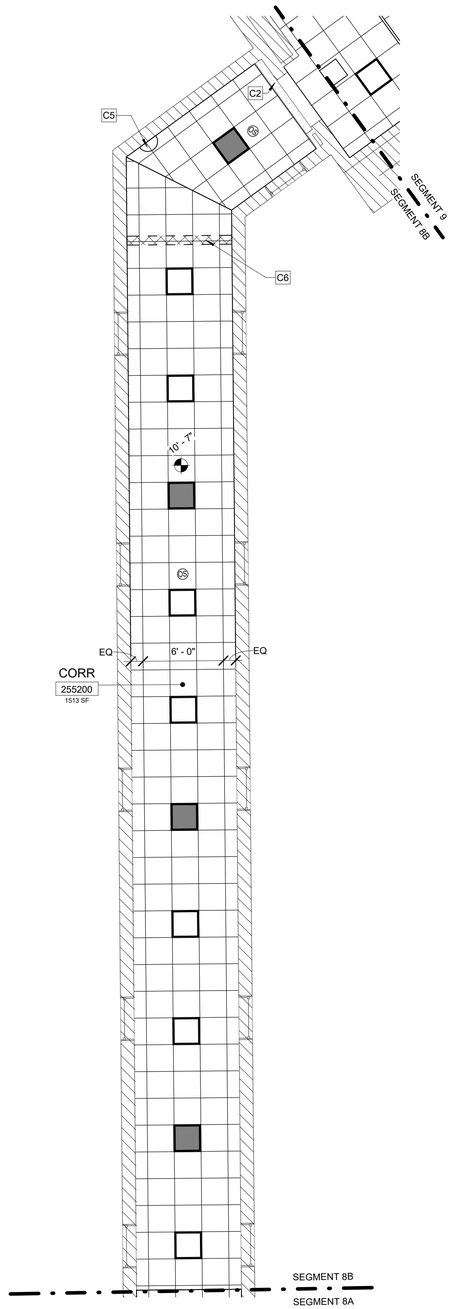
Drawing Number: AE110.7

VA FORM 08-6231




E1 FIRST FLOOR REFLECTED CEILING PLAN - SEG 8A

3/16" = 1'-0"




E4 FIRST FLOOR REFLECTED CEILING PLAN - SEG 8B

3/16" = 1'-0"

## CEILING LEGEND

GWB ATTACHED TO HM STUD

ACOUSTICAL PANEL CEILING 2'-0" x 2'-0" ON METAL SUSPENSION GRID, ACT-1 U.N.O.

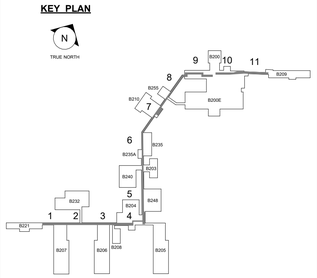
ELECTRICAL SYMBOLS INDICATING LIGHTING LOCATIONS, SPEAKERS, FIRE ALARM EQUIPMENT, EXIT SIGNS AND OCCUPANCY SYMBOLS. REFER TO EL SHEETS FOR SIZE/ TYPE OF FIXTURE

MECHANICAL SYMBOLS INDICATING SUPPLY DIFFUSER OR EXHAUST/ RETURN GRILLE LOCATIONS. REFER TO MH SHEETS FOR SIZE/ TYPE OF DIFFUSER/ GRILLE.

## KEYNOTES:

| | |
|---|---|
| C2 | EXISTING CEILING TO REMAIN |
| C5 | EXISTING SECURITY MIRROR TO BE TEMPORARILY REMOVED, STORED, AND REINSTALLED IN THE SAME LOCATION |
| C6 | EXISTING EXPANSION JOINT COVER ABOVE ACT CEILING TO REMAIN |

## KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOKER No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR RCP - SEG 8A & 8B

Project Title: VA TOGUS CORRIDORS

Project Number: 402-23-794

Building Number:

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Location: 1 VA CENTER, AUGUSTA, ME 04330

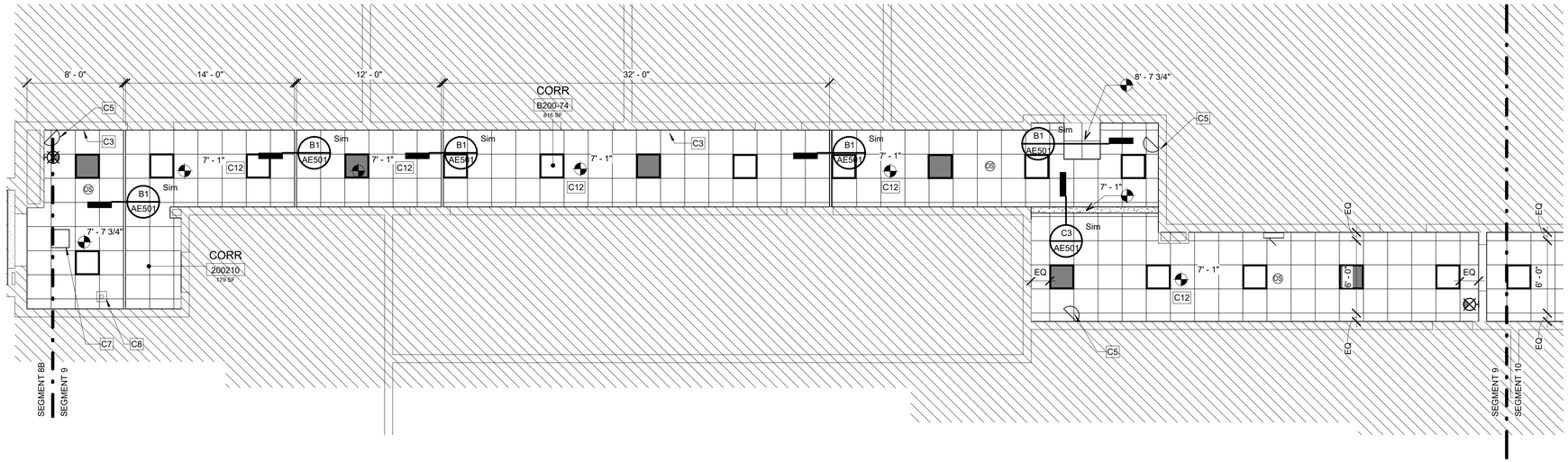
Date: 04/10/2025

Checked: JRB

Drawn: ORM

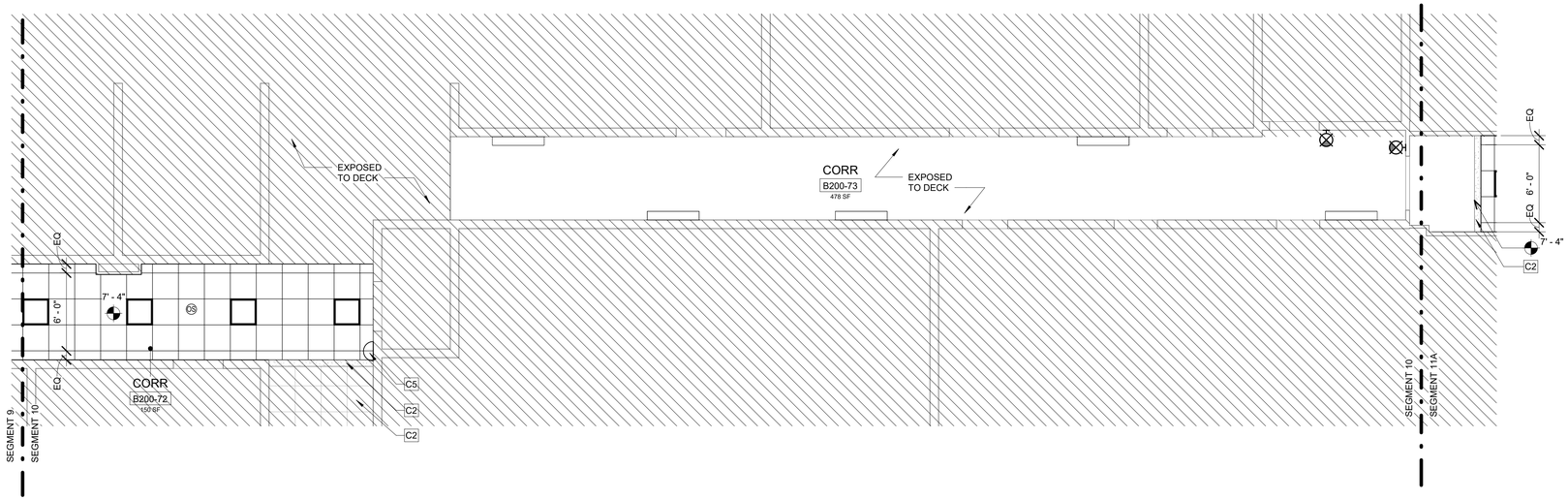
Drawing Number: AE110.8

VA FORM 08-6231




C1 FIRST FLOOR REFLECTED CEILING PLAN - SEG 9

3/16" = 1'-0"




E1 FIRST FLOOR REFLECTED CEILING PLAN - SEG 10

3/16" = 1'-0"

## CEILING LEGEND

GWB ATTACHED TO HM STUD

ACOUSTICAL PANEL CEILING 2'-0" x 2'-0" ON METAL SUSPENSION GRID, ACT-1 U.N.O.

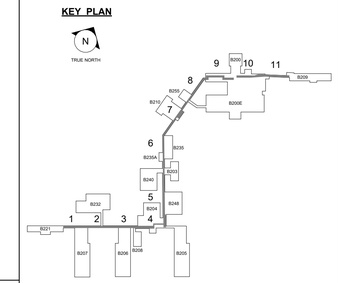
ELECTRICAL SYMBOLS INDICATING LIGHTING LOCATIONS, SPEAKERS, FIRE ALARM EQUIPMENT, EXIT SIGNS AND OCCUPANCY SYMBOLS. REFER TO EL SHEETS FOR SIZE/ TYPE OF FIXTURE

MECHANICAL SYMBOLS INDICATING SUPPLY DIFFUSER OR EXHAUST/ RETURN GRILLE LOCATIONS. REFER TO MH SHEETS FOR SIZE/ TYPE OF DIFFUSER/ GRILLE.

## KEYNOTES:

| | |
|---|---|
| C2 | EXISTING CEILING TO REMAIN |
| C3 | START FULL CEILING TILE AT WALL |
| C5 | EXISTING SECURITY MIRROR TO BE TEMPORARILY REMOVED, STORED, AND REINSTALLED IN THE SAME LOCATION |
| C7 | EXISTING ACCESS PANEL TO REMAIN |
| C8 | EXISTING COLUMN TO REMAIN |
| C12 | EXISTING FLOOR SLOPES AND CEILING VARIES, INTENT IS TO KEEP EXISTING HEIGHT |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

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COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR RCP - SEG 9 & 10

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

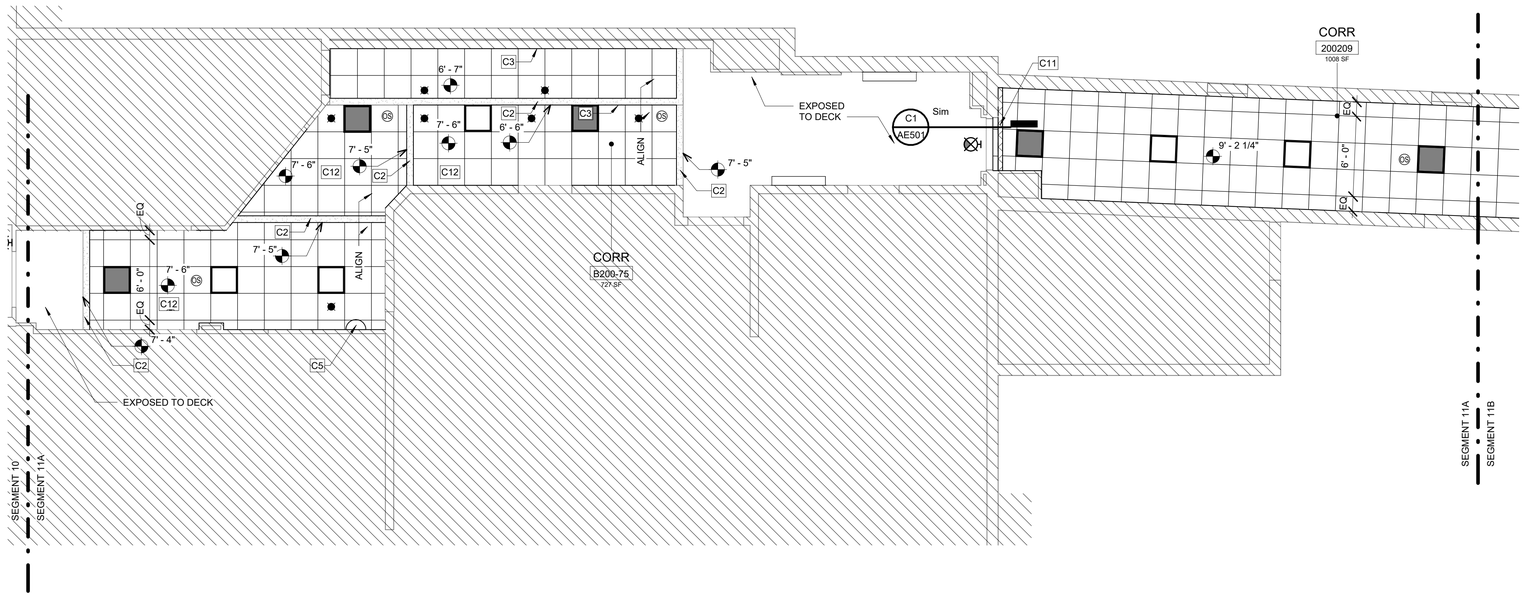
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

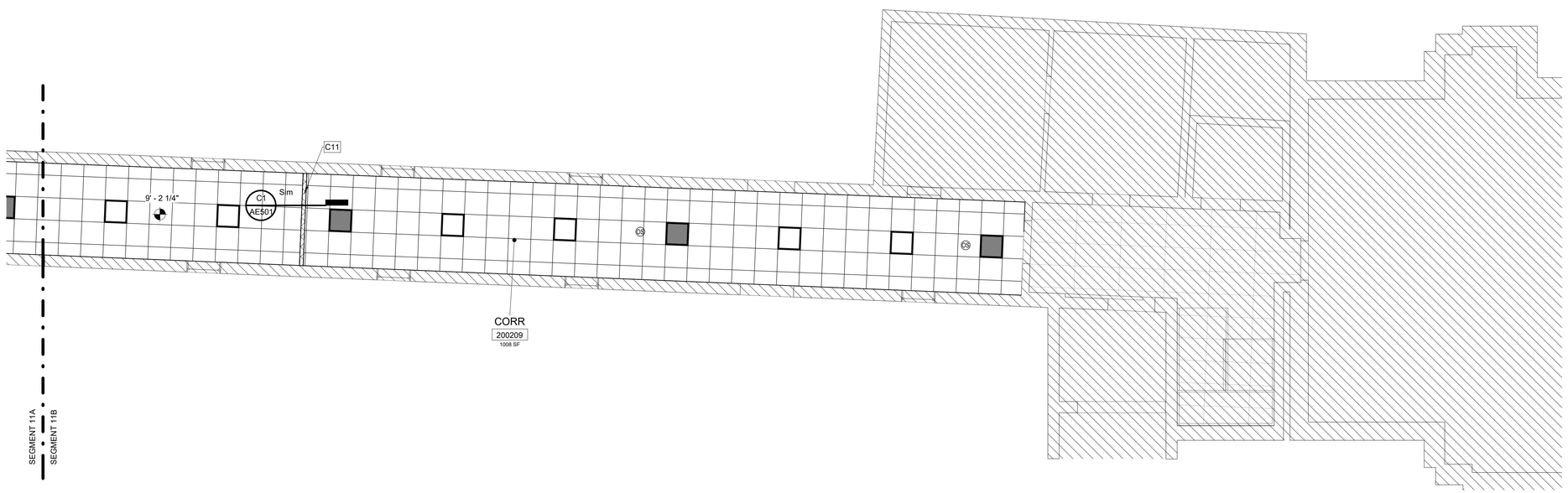
Drawing Number: AE110.9

VA FORM 08-6231




C1 FIRST FLOOR REFLECTED CEILING PLAN - SEG 11A

3/16" = 1'-0"




E1 FIRST FLOOR REFLECTED CEILING PLAN - SEG 11B

3/16" = 1'-0"

## CEILING LEGEND

GWB ATTACHED TO HM STUD

ACOUSTICAL PANEL CEILING 2'-0" x 2'-0" ON METAL SUSPENSION GRID, ACT-1 U.N.O.

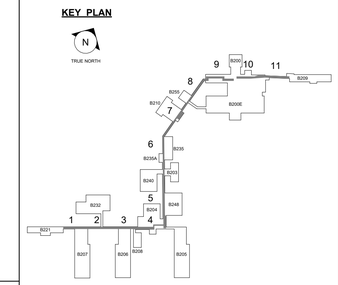
ELECTRICAL SYMBOLS INDICATING LIGHTING LOCATIONS, SPEAKERS, FIRE ALARM EQUIPMENT, EXIT SIGNS AND OCCUPANCY SYMBOLS. REFER TO EL SHEETS FOR SIZE/ TYPE OF FIXTURE

MECHANICAL SYMBOLS INDICATING SUPPLY DIFFUSER OR EXHAUST/ RETURN GRILLE LOCATIONS. REFER TO MH SHEETS FOR SIZE/ TYPE OF DIFFUSER/ GRILLE.

KEYNOTES:

| | |
|---|---|
| C2 | EXISTING CEILING TO REMAIN |
| C3 | START FULL CEILING TILE AT WALL |
| C5 | EXISTING SECURITY MIRROR TO BE TEMPORARILY REMOVED, STORED, AND REINSTALLED IN THE SAME LOCATION |
| C11 | PROVIDE NEW ACT EXPANSION JOINT COVER |
| C12 | EXISTING FLOOR SLOPES AND CEILING VARIES, INTENT IS TO KEEP EXISTING HEIGHT |

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc
WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

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SDVOSB
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COA/CA Lic. No. 31120
305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOKER No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR RCP - SEG 11A & 11B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

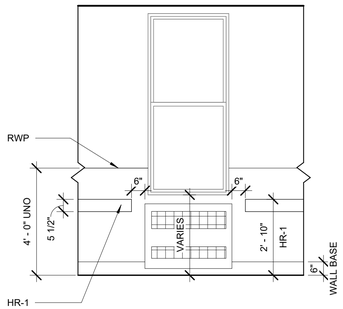
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

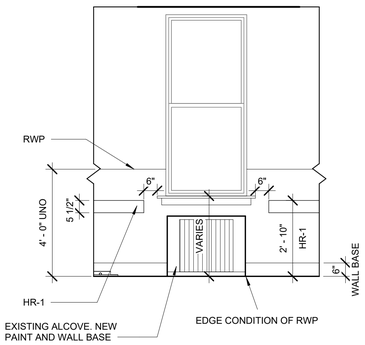
Drawing Number: AE110.10

VA FORM 08-6231



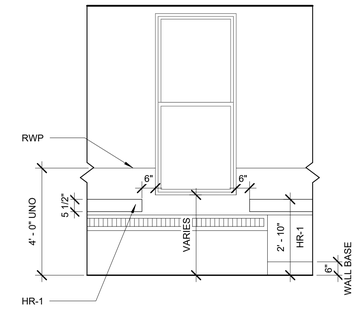
B1 TYP. WINDOW AT RECESSED RADIATOR

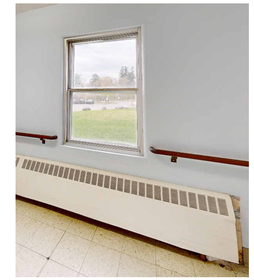
3/8" = 1'-0"



B2 TYP. WINDOW AT RADIATOR ALCOVE

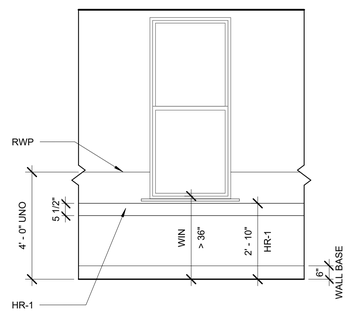
3/8" = 1'-0"



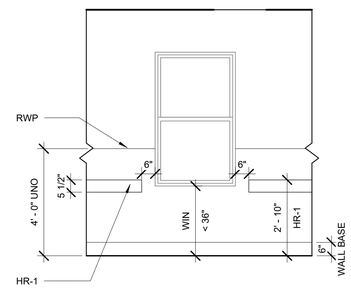
B3 TYP. WINDOW AT BASEBOARD HEATER

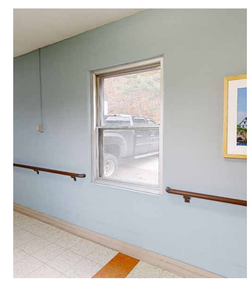
3/8" = 1'-0"



D1 TYP. WINDOW CONDITION W/ HR-1

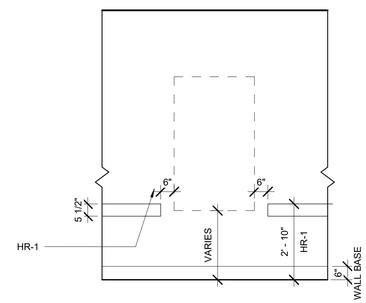
3/8" = 1'-0"

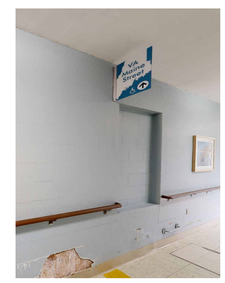


D2 TYP. WINDOW CONDITION LOW W/ HR-1

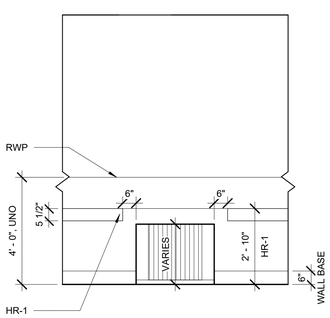
3/8" = 1'-0"



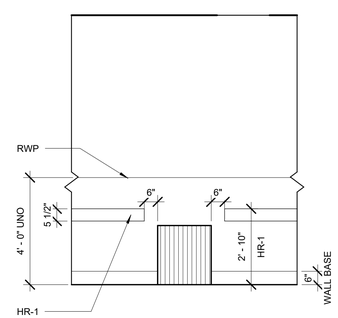
D3 TYP. WALL CONDITION AT EXISTING RECESS OR EQUIP.

3/8" = 1'-0"



E1 TYP. WALL AT RADIATOR ALCOVE

3/8" = 1'-0"



E2 TYP. WALL CONDITION RADIATOR W/ HR-1

3/8" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHBY No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: TYPICAL INTERIOR ELEVATIONS

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

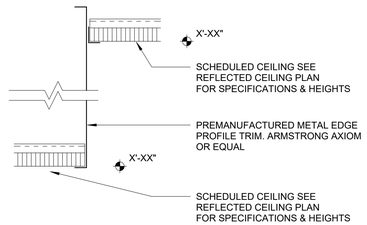
Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

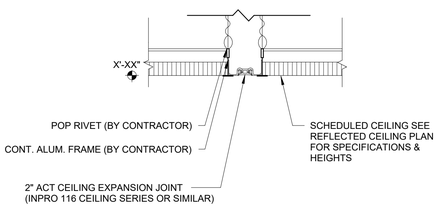
Building Number:

Drawing Number: AE202

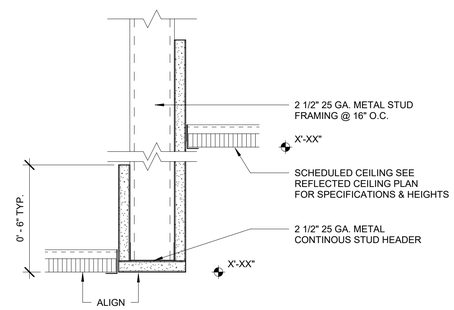
VA FORM 08-6231



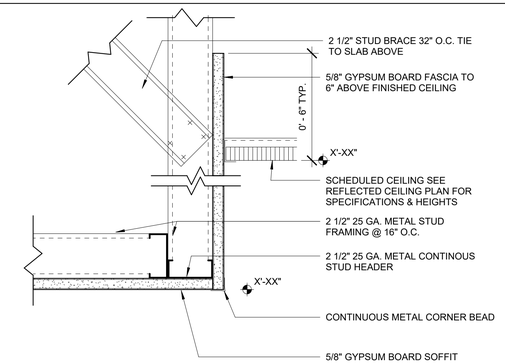

B1 METAL FASCIA DETAIL
3" = 1'-0"



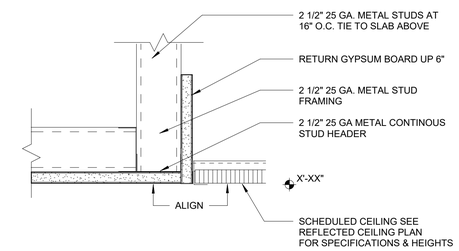

C1 ACT EXPANSION JOINT DETAIL
3" = 1'-0" AE110.1



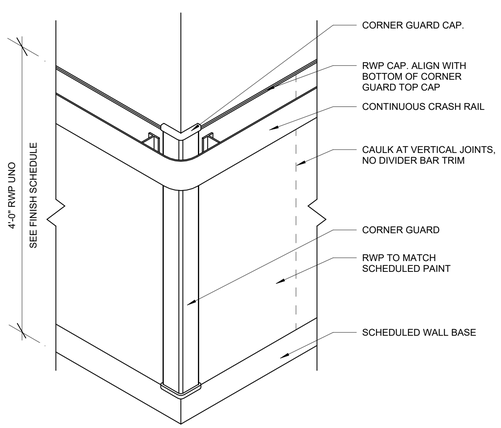

C3 GWB SOFFIT AND FASCIA DETAIL 2
3" = 1'-0" AE110.1



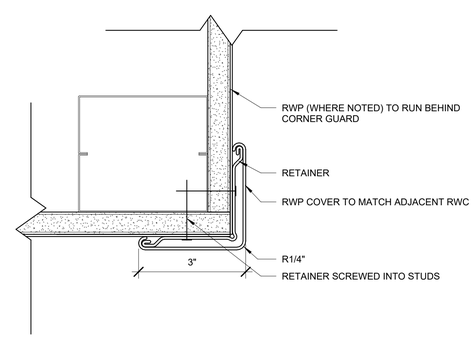

C5 GWB SOFFIT AND FASCIA DETAIL 3
3" = 1'-0"



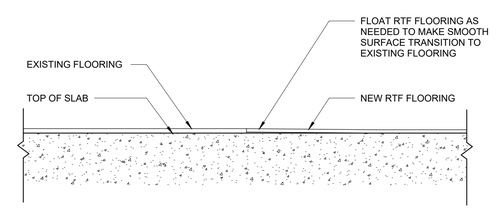

C7 GWB TO ACT FLUSH TRANSITION DETAIL
3" = 1'-0"



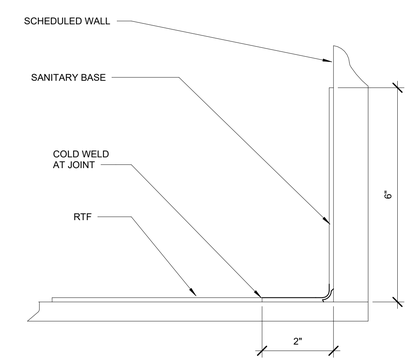

E1 CORNER GUARD CONDITION
1 1/2" = 1'-0"




E3 CORNER GUARD CONDITION
6" = 1'-0"




E5 NEW RTF TO EXISTING DETAIL
6" = 1'-0"




E7 SANITARY BASE DETAIL
6" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT
wbrc
WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

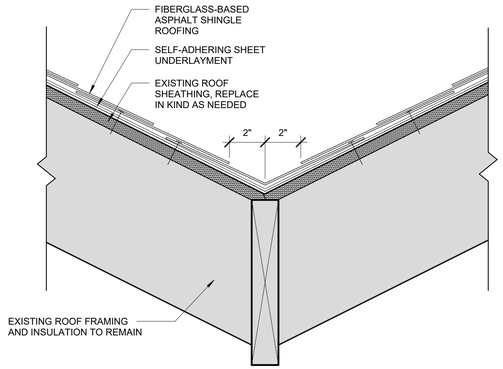
ENGINEER OF RECORD
2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING
SDVOSB
www.abovegroupinc.com
COA/CA Lic. No. 31120
305 East Dr., Suite H, Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHE No. 4238 STATE OF MAINE

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

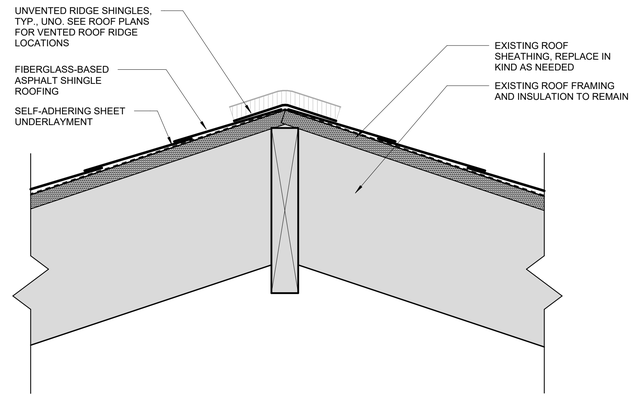
Drawing Title: INTERIOR DETAILS
Approved: VA ME FACILITIES MANAGEMENT SERVICE
Project Title: VA TOGUS CORRIDORS
Location: 1 VA CENTER, AUGUSTA, ME 04330
Date: 04/10/2025
Checked: JRB
Drawn: ORM
Project Number: 402-23-794
Building Number:
Drawing Number: AE501

VA FORM 08-6231



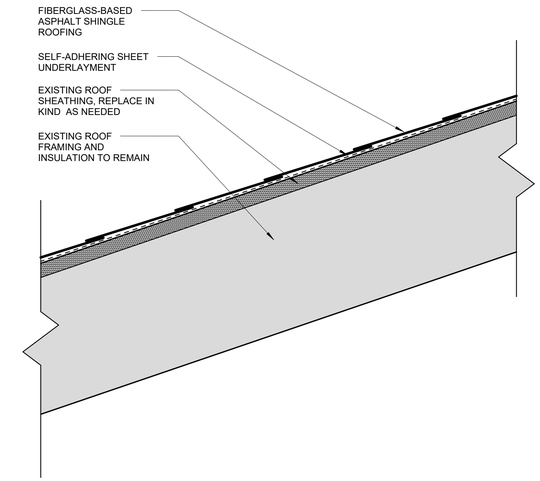

C1 ROOF VALLEY DETAIL

3" = 1'-0"



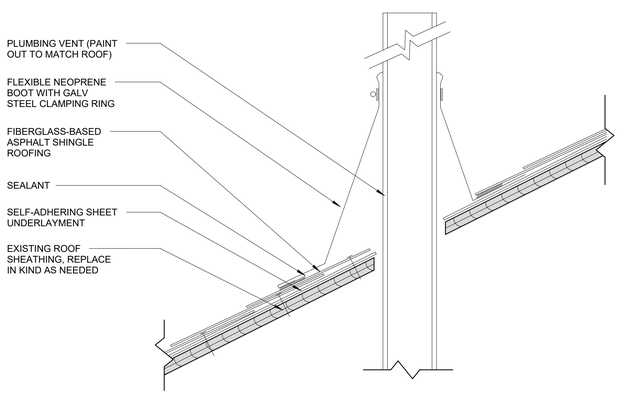

C3 ROOF RIDGE DETAIL

3" = 1'-0"



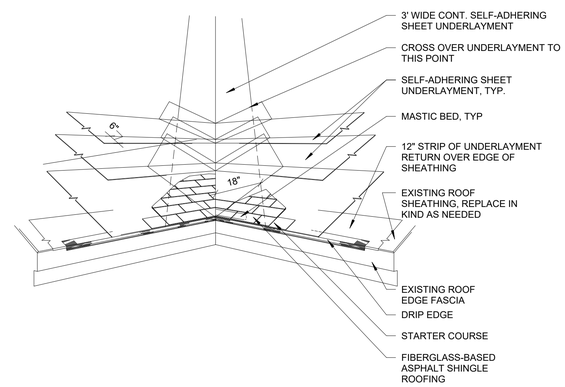

C6 TYPICAL ASPHALT ROOFING DETAIL

3" = 1'-0"



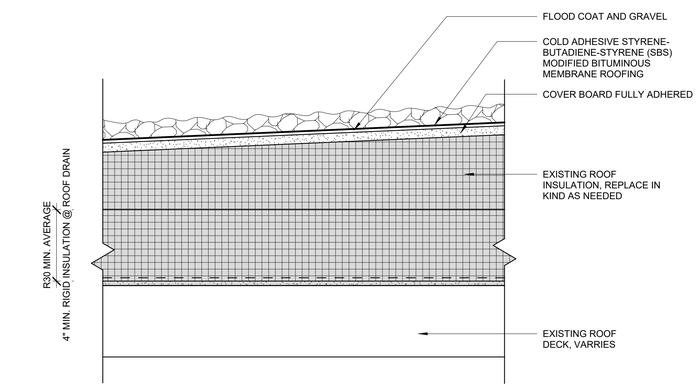

E1 ROOF PENETRATION FLASHING DETAIL

3" = 1'-0"




E3 ROOF VALLEY UNDERLAYENT DETAIL

3" = 1'-0"




NOTE: R30 MIN. AVERAGE ROOF INSULATION

3 BUILT-UP ROOFING @ EXIST DECK

3" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN H. BOOTHE No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF DETAILS

Project Title: VA TOGUS CORRIDORS

Project Number: 402-23-794

Building Number:

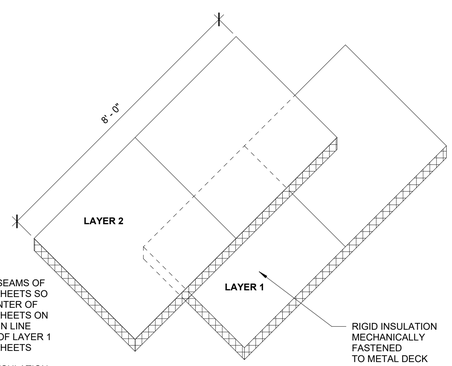
Approved: VA ME FACILITIES MANAGEMENT SERVICE

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025 | Checked: JRB | Drawn: BRS

Drawing Number: AE502

VA FORM 08-6231




NOTES:

1. STAGGER SEAMS OF INSULATION SHEETS SO THAT THE CENTER OF INSULATION SHEETS ON LAYER 2 ARE IN LINE WITH SEAMS OF LAYER 1 INSULATION SHEETS

2. BUTT ALL INSULATION TIGHT AGAINST ADJACENT INSULATION AND OR WOOD BLOCKING

E1 STAGGERED ROOF INSULATION DETAIL

1/2" = 1'-0"

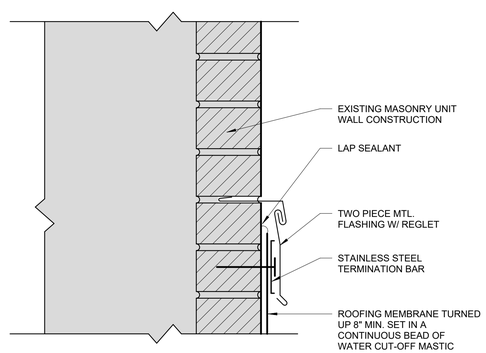
ALLOW 1/4" MIN. TO 1/2" MAX. SPACING BETWEEN CONSECUTIVE LENGTHS OF TERMINATION BAR.

NOTES:

1. APPLY ON HARD SMOOTH SURFACE ONLY; NOT FOR USE ON WOOD.

2. WATER CUT-OFF MASTIC MUST BE HELD UNDER CONSTANT COMPRESSION.

3. DO NOT WRAP COMPRESSION TERMINATION AROUND CORNERS.




E3 COUNTERFLASHING TERMINATION DETAIL

3" = 1'-0"

TRUE NORTH

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB CVE

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHBY No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOF DETAILS

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

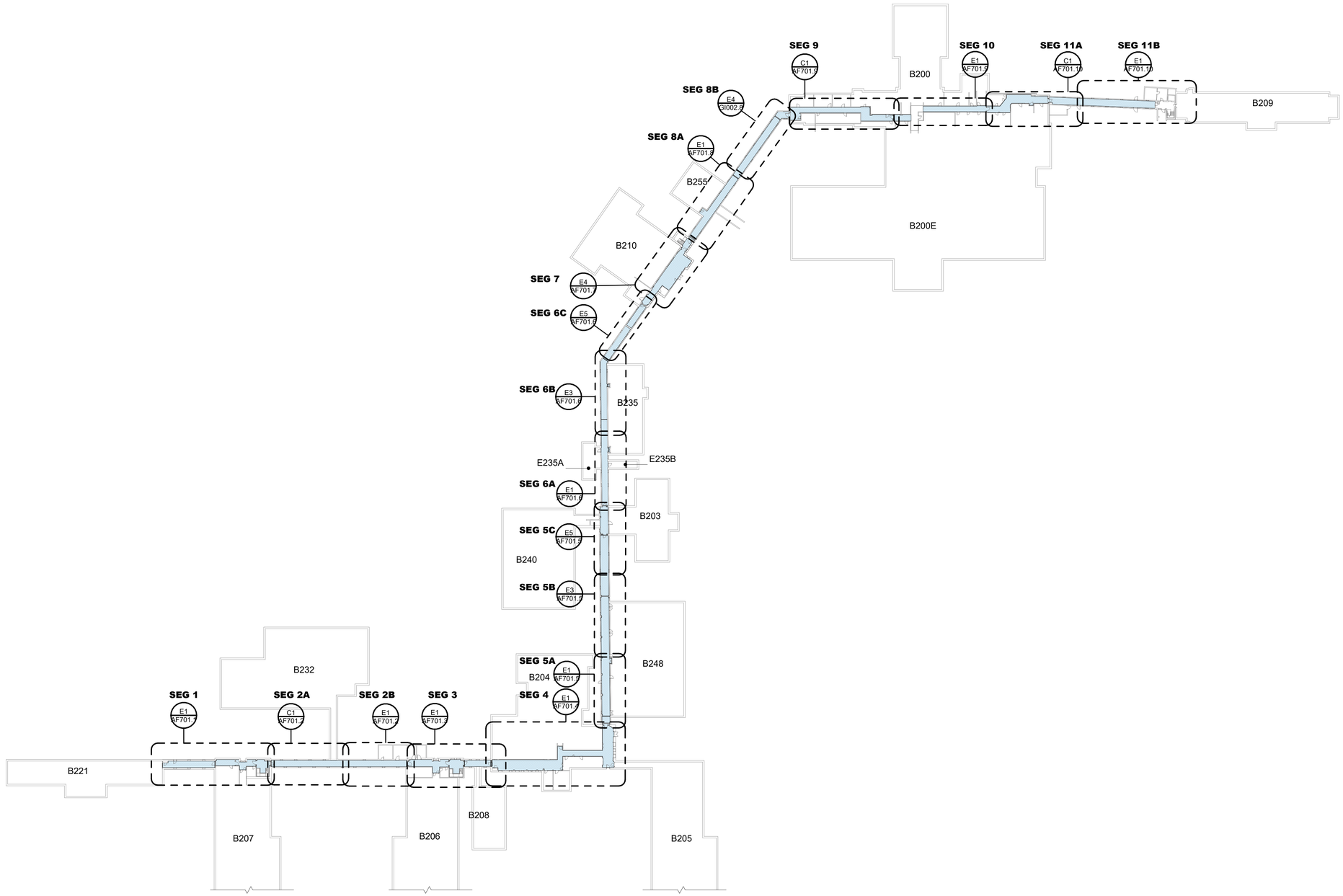
Date: 04/10/2025 | Checked: JRB | Drawn: BRS

Project Number: 402-23-794

Building Number:

Drawing Number: AE503

VA FORM 08-6231




| A1 | FIRST FLOOR FINISH REFERENCE PLAN |
|---|---|
| 1" = 60'-0" | |

FINISH NOTES:

1. REFER TO ARCHITECTURAL ABBREVIATIONS ON SHEET AE000 FOR ALL ABBREVIATIONS SHOWN.

2. SEE SPEC FOR DETAILED ABBREVIATION INFORMATION TYPICAL PROJECT FINISH ABBREVIATIONS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

ACT: ACOUSTIC CEILING TILE
CG: CORNER GUARD
HR: HANDRAIL
P: PAINT
RB: RESILIENT BASE
RTF: RUBBER TILE FLOOR
RWP: RIGID WALL PROTECTION
SSURF: SOLID SURFACE

3. REFER TO THE REFLECTED CEILING PLAN ON SHEETS AE110 TO AE110.10 FOR MORE INFORMATION.

4. WALL, FLOOR, AND BASE FINISH TRANSITIONS ARE TO OCCUR ON INSIDE CORNERS UNO. VERIFY QUESTIONABLE FIELD CONDITIONS WITH COR.

5. REFER TO SPECIFICATION FOR FLOORING TRANSITION INFORMATION. INSTALL NEW TRANSITION STRIPS WHERE NEW FLOORING MATERIAL ABUTS DISSIMILAR FLOORING MATERIAL.

6. FLOORING CONTRACTOR TO VERIFY LOCATION AND STYLE OF FLOORING TRANSITION STRIPS BEFORE INSTALLATION.

7. FLOORING TRANSITIONS BETWEEN ROOMS TO OCCUR ON NON CORRIDOR SIDE OF DOOR LEAF, UNO.

8. REFER TO FLOORING TRANSITION DETAILS ON AE501.

9. SIGNAGE AND ARTWORK SHALL BE REMOVED BY CONTRACTOR, STORED AND REINSTALLED IN THE ORIGINAL LOCATIONS, TYP. OF ALL SIGNAGE AND ARTWORK.

FINISH PLAN LEGEND:

1. SHADED GRAPHIC APPLIES TO ROOMS W/ PATTERN ONLY. SEE FINISH SCHEDULE FOR FINISH IN ROOMS WITHOUT SHADING.

RTF-2

NOTES:

1. FINISH PLANS ARE INTENDED TO BE VIEWED IN COLOR

2. WALL ORIENTATION AS NOTED IN FINISH SCHEDULE INDICATES FINISH SEGMENT PLAN ORIENTATION (AF701.1 - AF701.10).

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc
WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING
SDVOSB
www.abovegroupinc.com
COA/CA Lic. No. 31120
305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOKER No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR FINISH PLAN

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

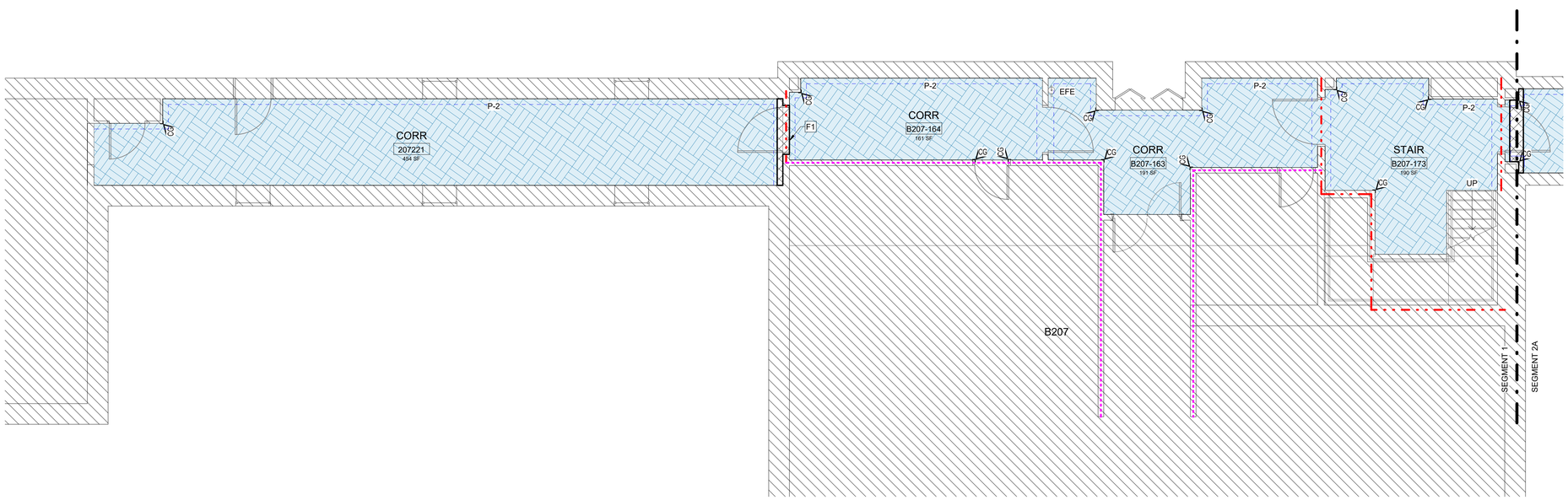
Date: 04/10/2025 | Checked: JRB | Drawn: KRH

Project Number: 402-23-794

Building Number:

Drawing Number: AF701

VA FORM 08-6231




E1 FIRST FLOOR FINISH PLAN - SEG 1

3/16" = 1'-0"

FINISH NOTES:

1. REFER TO ARCHITECTURAL ABBREVIATIONS ON SHEET AE000 FOR ALL ABBREVIATIONS SHOWN.

2. SEE SPEC FOR DETAILED ABBREVIATION INFORMATION TYPICAL PROJECT FINISH ABBREVIATIONS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

ACT: ACOUSTIC CEILING TILE
CG: CORNER GUARD
HR: HANDRAIL
P: PAINT
RB: RESILIENT BASE
RTF: RUBBER TILE FLOOR
RWP: RIGID WALL PROTECTION
SSURF: SOLID SURFACE

3. REFER TO THE REFLECTED CEILING PLAN ON SHEETS AE110 TO AE110.10 FOR MORE INFORMATION.

4. WALL, FLOOR, AND BASE FINISH TRANSITIONS ARE TO OCCUR ON INSIDE CORNERS UNO. VERIFY QUESTIONABLE FIELD CONDITIONS WITH COR.

5. REFER TO SPECIFICATION FOR FLOORING TRANSITION INFORMATION. INSTALL NEW TRANSITION STRIPS WHERE NEW FLOORING MATERIAL ABUTS DISSIMILAR FLOORING MATERIAL.

6. FLOORING CONTRACTOR TO VERIFY LOCATION AND STYLE OF FLOORING TRANSITION STRIPS BEFORE INSTALLATION.

7. FLOORING TRANSITIONS BETWEEN ROOMS TO OCCUR ON NON CORRIDOR SIDE OF DOOR LEAF, UNO.

8. REFER TO FLOORING TRANSITION DETAILS ON AE501.

9. SIGNAGE AND ARTWORK SHALL BE REMOVED BY CONTRACTOR, STORED AND REINSTALLED IN THE ORIGINAL LOCATIONS, TYP. OF ALL SIGNAGE AND ARTWORK.

FINISH PLAN LEGEND:

1. SHADED GRAPHIC APPLIES TO ROOMS W/ PATTERN ONLY. SEE FINISH SCHEDULE FOR FINISH IN ROOMS WITHOUT SHADING.

RTF-2

NOTES:

1. FINISH PLANS ARE INTENDED TO BE VIEWED IN COLOR

2. WALL ORIENTATION AS NOTED IN FINISH SCHEDULE INDICATES FINISH SEGMENT PLAN ORIENTATION (AF701.1 - AF701.10).

ACCENT PAINT LEGEND:

P-2:

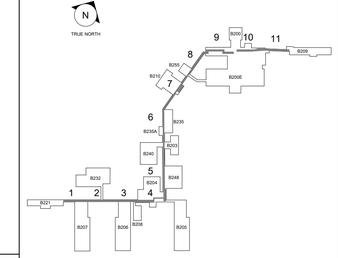
WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FINISH PLAN - SEG 1

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

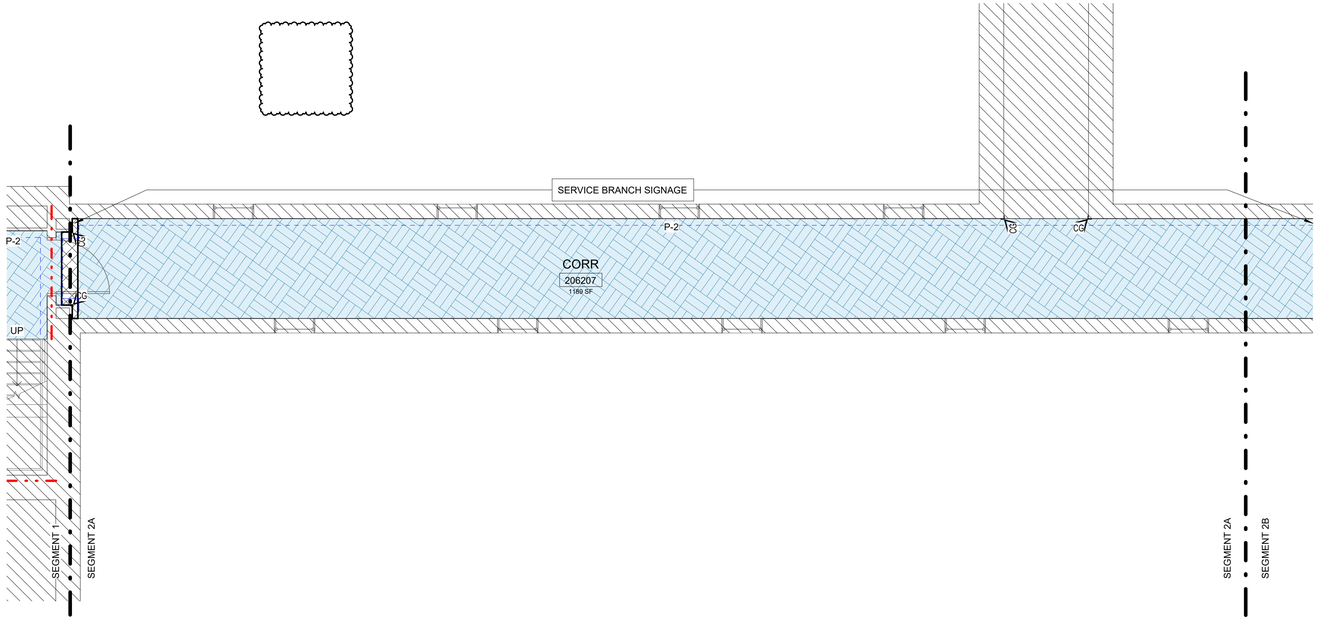
Date: 04/10/2025 | Checked: JRB | Drawn: KRH

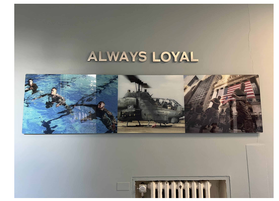
Project Number: 402-23-794

Building Number:

Drawing Number: AF701.1

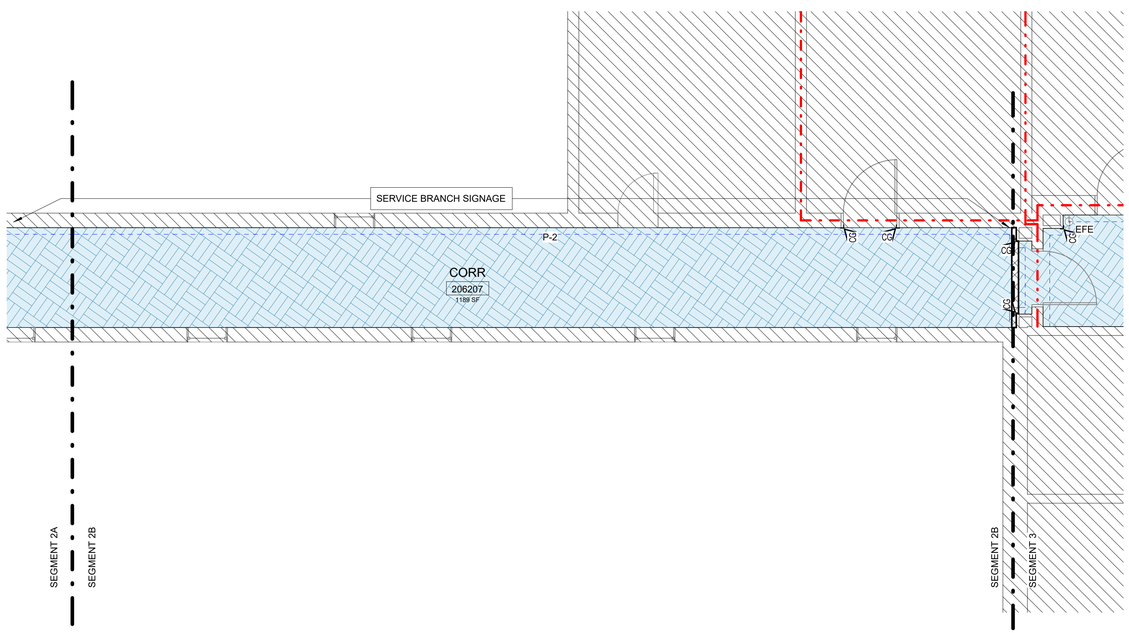
VA FORM 08-6231





C1 FIRST FLOOR FINISH PLAN - SEG 2A

3/16" = 1'-0"




E1 FIRST FLOOR FINISH PLAN - SEG 2B

3/16" = 1'-0"

FINISH NOTES:

1. REFER TO ARCHITECTURAL ABBREVIATIONS ON SHEET AE000 FOR ALL ABBREVIATIONS SHOWN.

2. SEE SPEC FOR DETAILED ABBREVIATION INFORMATION TYPICAL PROJECT FINISH ABBREVIATIONS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

ACT: ACOUSTIC CEILING TILE
CG: CORNER GUARD
HR: HANDRAIL
P: PAINT
RB: RESILIENT BASE
RTF: RUBBER TILE FLOOR
RWP: RIGID WALL PROTECTION
SSURF: SOLID SURFACE

3. REFER TO THE REFLECTED CEILING PLAN ON SHEETS AE110 TO AE110.10 FOR MORE INFORMATION.

4. WALL, FLOOR, AND BASE FINISH TRANSITIONS ARE TO OCCUR ON INSIDE CORNERS UNO. VERIFY QUESTIONABLE FIELD CONDITIONS WITH COR.

5. REFER TO SPECIFICATION FOR FLOORING TRANSITION INFORMATION. INSTALL NEW TRANSITION STRIPS WHERE NEW FLOORING MATERIAL ABUTS DISSIMILAR FLOORING MATERIAL.

6. FLOORING CONTRACTOR TO VERIFY LOCATION AND STYLE OF FLOORING TRANSITION STRIPS BEFORE INSTALLATION.

7. FLOORING TRANSITIONS BETWEEN ROOMS TO OCCUR ON NON CORRIDOR SIDE OF DOOR LEAF, UNO.

8. REFER TO FLOORING TRANSITION DETAILS ON AE501.

9. SIGNAGE AND ARTWORK SHALL BE REMOVED BY CONTRACTOR, STORED AND REINSTALLED IN THE ORIGINAL LOCATIONS, TYP. OF ALL SIGNAGE AND ARTWORK.

FINISH PLAN LEGEND:

1. SHADED GRAPHIC APPLIES TO ROOMS W/ PATTERN ONLY. SEE FINISH SCHEDULE FOR FINISH IN ROOMS WITHOUT SHADING.

RTF-2

NOTES:

1. FINISH PLANS ARE INTENDED TO BE VIEWED IN COLOR

2. WALL ORIENTATION AS NOTED IN FINISH SCHEDULE INDICATES FINISH SEGMENT PLAN ORIENTATION (AF701.1 - AF701.10).

ACCENT PAINT LEGEND:

P-2:

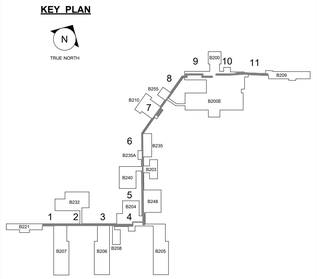
WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEY PLAN




TRUE NORTH

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 1 | ASI 001 | TBD |
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

SDVOSB

www.abovegroupinc.com
COA/CA Lic. No. 31120

305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FINISH PLAN - SEG 2A & 2B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

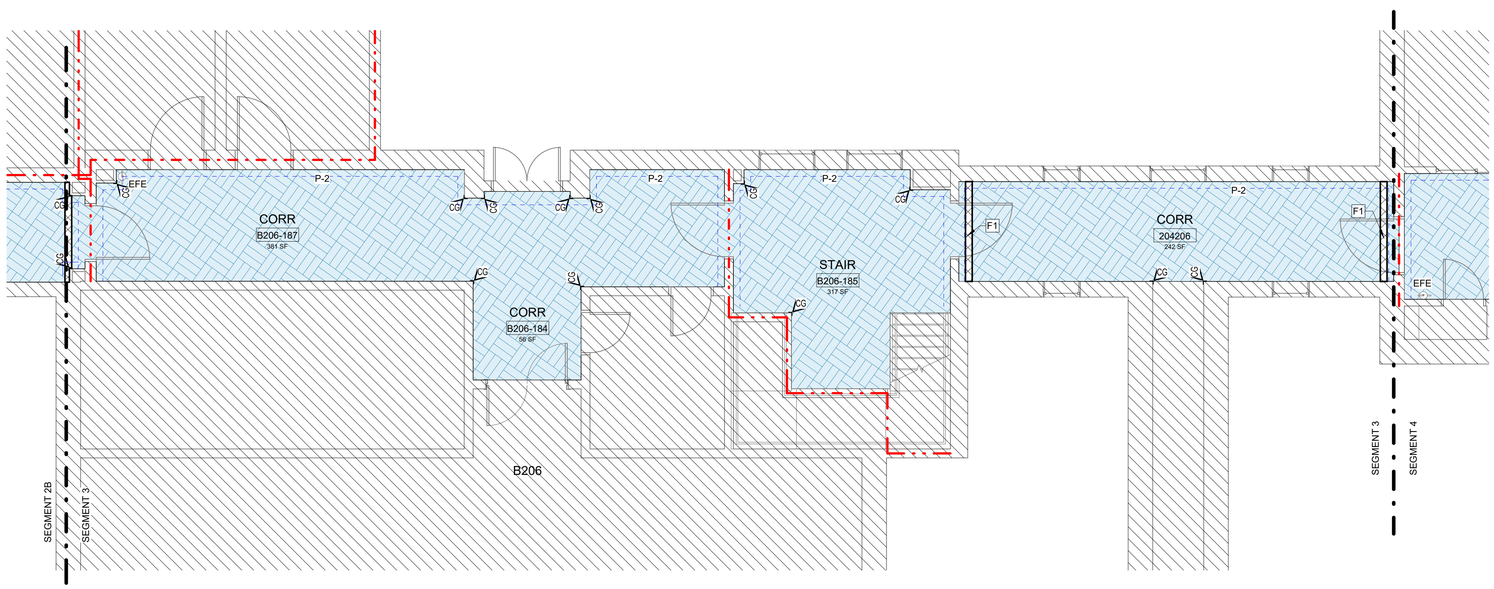
Date: 04/10/2025 | Checked: JRB | Drawn: KRH

Project Number: 402-23-794

Building Number:

Drawing Number: AF701.2

VA FORM 08-6231




KEYNOTES:

| | |
|---|---|
| F1 | EXISTING EXPANSION JOINT COVER |

FINISH NOTES:

1. REFER TO ARCHITECTURAL ABBREVIATIONS ON SHEET AE000 FOR ALL ABBREVIATIONS SHOWN.

2. SEE SPEC FOR DETAILED ABBREVIATION INFORMATION TYPICAL PROJECT FINISH ABBREVIATIONS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

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HR: HANDRAIL
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3. REFER TO THE REFLECTED CEILING PLAN ON SHEETS AE110 TO AE110.10 FOR MORE INFORMATION.

4. WALL, FLOOR, AND BASE FINISH TRANSITIONS ARE TO OCCUR ON INSIDE CORNERS UNO. VERIFY QUESTIONABLE FIELD CONDITIONS WITH COR.

5. REFER TO SPECIFICATION FOR FLOORING TRANSITION INFORMATION. INSTALL NEW TRANSITION STRIPS WHERE NEW FLOORING MATERIAL ABUTS DISSIMILAR FLOORING MATERIAL.

6. FLOORING CONTRACTOR TO VERIFY LOCATION AND STYLE OF FLOORING TRANSITION STRIPS BEFORE INSTALLATION.

7. FLOORING TRANSITIONS BETWEEN ROOMS TO OCCUR ON NON CORRIDOR SIDE OF DOOR LEAF, UNO.

8. REFER TO FLOORING TRANSITION DETAILS ON AE501.

9. SIGNAGE AND ARTWORK SHALL BE REMOVED BY CONTRACTOR, STORED AND REINSTALLED IN THE ORIGINAL LOCATIONS, TYP. OF ALL SIGNAGE AND ARTWORK.

FINISH PLAN LEGEND:

1. SHADED GRAPHIC APPLIES TO ROOMS W/ PATTERN ONLY. SEE FINISH SCHEDULE FOR FINISH IN ROOMS WITHOUT SHADING.

RTF-2

NOTES:

1. FINISH PLANS ARE INTENDED TO BE VIEWED IN COLOR

2. WALL ORIENTATION AS NOTED IN FINISH SCHEDULE INDICATES FINISH SEGMENT PLAN ORIENTATION (AF701.1 - AF701.10).

ACCENT PAINT LEGEND:

P-2:

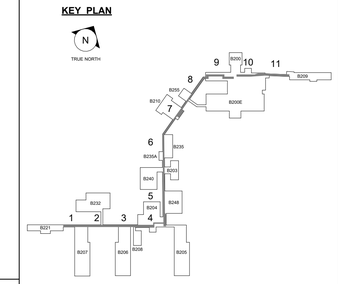
WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEY PLAN




E1 FIRST FLOOR FINISH PLAN - SEG 3

3/16" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc
WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING
SDVOSB SBA
www.abovegroupinc.com
COA/CA Lic. No. 31120
305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOKER No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FINISH PLAN - SEG 3

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

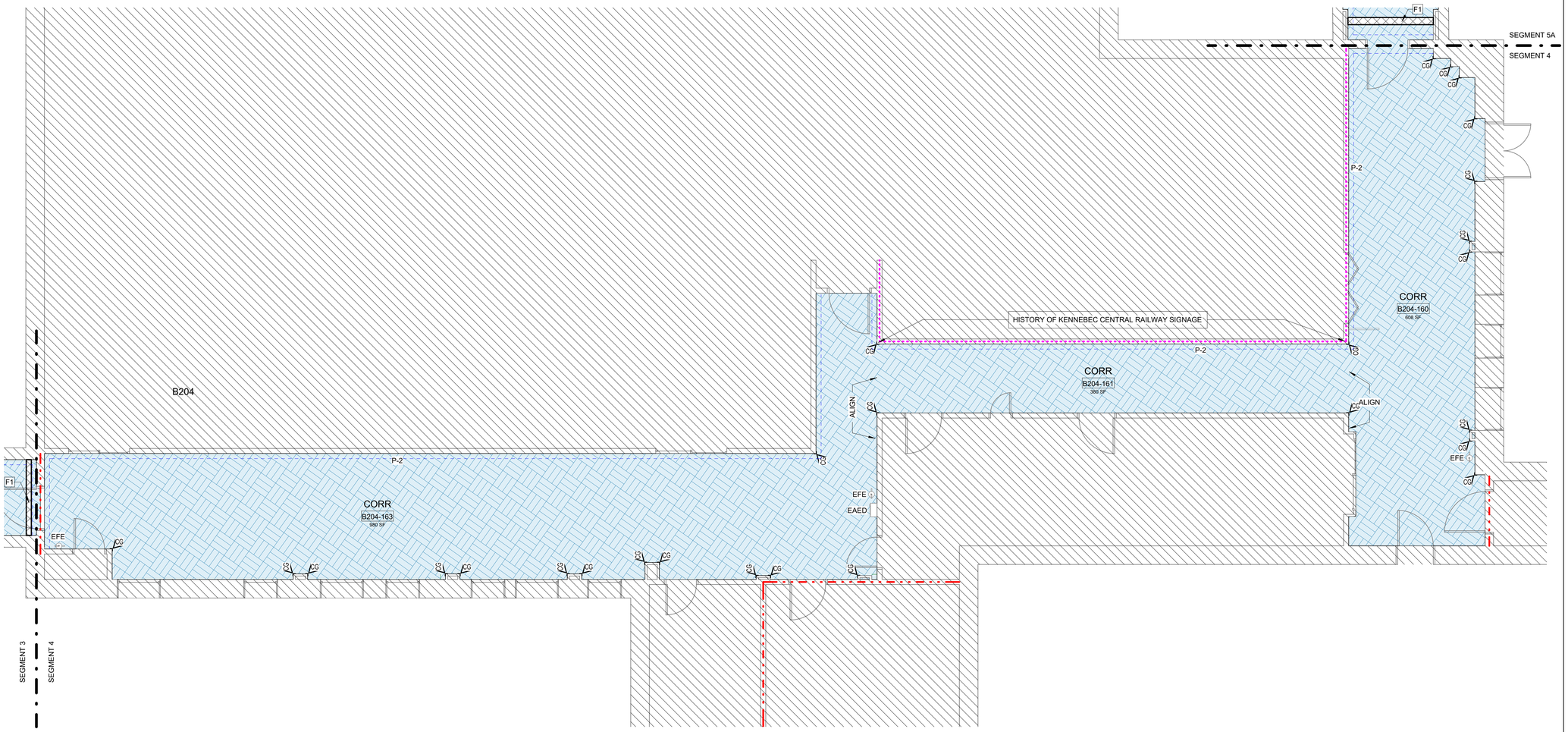
Date: 04/10/2025 | Checked: JRB | Drawn: KRH

Project Number: 402-23-794

Building Number:

Drawing Number: AF701.3

VA FORM 08-6231




FINISH NOTES:

1. REFER TO ARCHITECTURAL ABBREVIATIONS ON SHEET AE000 FOR ALL ABBREVIATIONS SHOWN.

2. SEE SPEC FOR DETAILED ABBREVIATION INFORMATION TYPICAL PROJECT FINISH ABBREVIATIONS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

ACT: ACOUSTIC CEILING TILE
CG: CORNER GUARD
HR: HANDRAIL
P: PAINT
RB: RESILIENT BASE
RTF: RUBBER TILE FLOOR
RWP: RIGID WALL PROTECTION
SSURF: SOLID SURFACE

3. REFER TO THE REFLECTED CEILING PLAN ON SHEETS AE110 TO AE110.10 FOR MORE INFORMATION.

4. WALL, FLOOR, AND BASE FINISH TRANSITIONS ARE TO OCCUR ON INSIDE CORNERS UNO. VERIFY QUESTIONABLE FIELD CONDITIONS WITH COR.

5. REFER TO SPECIFICATION FOR FLOORING TRANSITION INFORMATION. INSTALL NEW TRANSITION STRIPS WHERE NEW FLOORING MATERIAL ABUTS DISSIMILAR FLOORING MATERIAL.

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FINISH PLAN LEGEND:

1. SHADED GRAPHIC APPLIES TO ROOMS W/ PATTERN ONLY. SEE FINISH SCHEDULE FOR FINISH IN ROOMS WITHOUT SHADING.

RTF-2

NOTES:

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2. WALL ORIENTATION AS NOTED IN FINISH SCHEDULE INDICATES FINISH SEGMENT PLAN ORIENTATION (AF701.1 - AF701.10).

ACCENT PAINT LEGEND:

P-2:

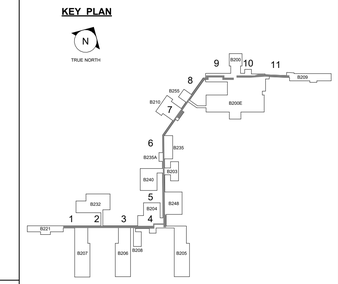
WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEY PLAN




E1 FIRST FLOOR FINISH PLAN - SEG 4
3/16" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT
wbrc
WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

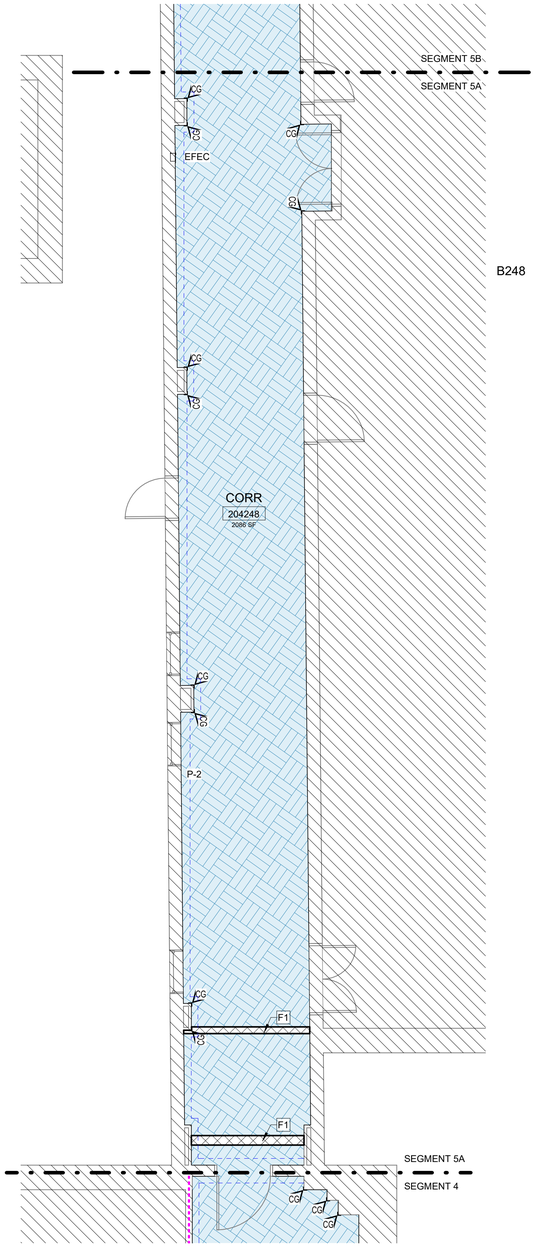
ENGINEER OF RECORD
2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING
www.abovegroupinc.com
COA/CA Lic. No. 31120
305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

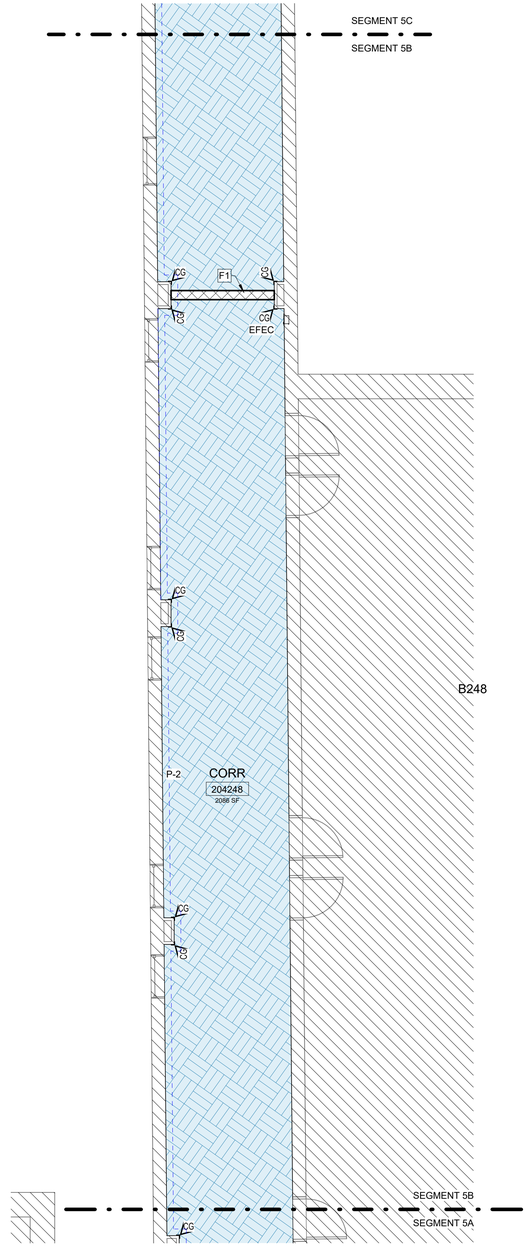
Drawing Title: FINISH PLAN - SEG 4
Approved: VA ME FACILITIES MANAGEMENT SERVICE
Project Title: VA TOGUS CORRIDORS
Location: 1 VA CENTER, AUGUSTA, ME 04330
Date: 04/10/2025
Checked: JRB
Drawn: KRH
Project Number: 402-23-794
Building Number:
Drawing Number: AF701.4

VA FORM 08-6231




E1 FIRST FLOOR FINISH PLAN - SEG 5A

3/16" = 1'-0"

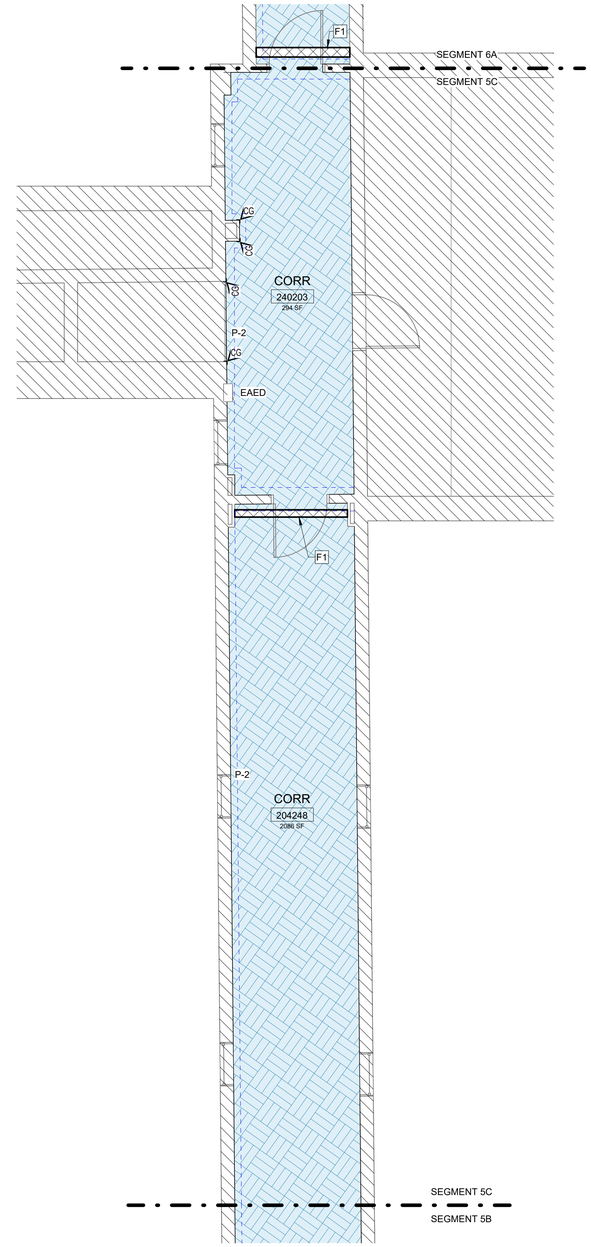



E3 FIRST FLOOR FINISH PLAN - SEG 5B

3/16" = 1'-0"

KEYNOTES:

| | |
|---|---|
| F1 | EXISTING EXPANSION JOINT COVER |




E5 FIRST FLOOR FINISH PLAN - SEG 5C

3/16" = 1'-0"

FINISH NOTES:

1. REFER TO ARCHITECTURAL ABBREVIATIONS ON SHEET AE000 FOR ALL ABBREVIATIONS SHOWN.

2. SEE SPEC FOR DETAILED ABBREVIATION INFORMATION TYPICAL PROJECT FINISH ABBREVIATIONS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

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CG: CORNER GUARD
HR: HANDRAIL
P: PAINT
RB: RESILIENT BASE
RTF: RUBBER TILE FLOOR
RWP: RIGID WALL PROTECTION
SSURF: SOLID SURFACE

3. REFER TO THE REFLECTED CEILING PLAN ON SHEETS AE110 TO AE110.10 FOR MORE INFORMATION.

4. WALL, FLOOR, AND BASE FINISH TRANSITIONS ARE TO OCCUR ON INSIDE CORNERS UNO. VERIFY QUESTIONABLE FIELD CONDITIONS WITH COR.

5. REFER TO SPECIFICATION FOR FLOORING TRANSITION INFORMATION. INSTALL NEW TRANSITION STRIPS WHERE NEW FLOORING MATERIAL ABUTS DISSIMILAR FLOORING MATERIAL.

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9. SIGNAGE AND ARTWORK SHALL BE REMOVED BY CONTRACTOR, STORED AND REINSTALLED IN THE ORIGINAL LOCATIONS, TYP. OF ALL SIGNAGE AND ARTWORK.

FINISH PLAN LEGEND:

1. SHADED GRAPHIC APPLIES TO ROOMS W/ PATTERN ONLY. SEE FINISH SCHEDULE FOR FINISH IN ROOMS WITHOUT SHADING.

RTF-2

NOTES:

1. FINISH PLANS ARE INTENDED TO BE VIEWED IN COLOR

2. WALL ORIENTATION AS NOTED IN FINISH SCHEDULE INDICATES FINISH SEGMENT PLAN ORIENTATION (AF701.1 - AF701.10).

ACCENT PAINT LEGEND:

P-2:

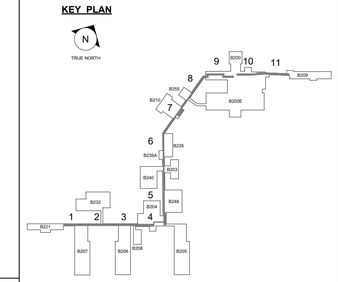
WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc
WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING
SDVOSB SBA
www.abovegroupinc.com
COA/CA Lic. No. 31120
305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTHE No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FINISH PLAN - SEG 5A, 5B & 5C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

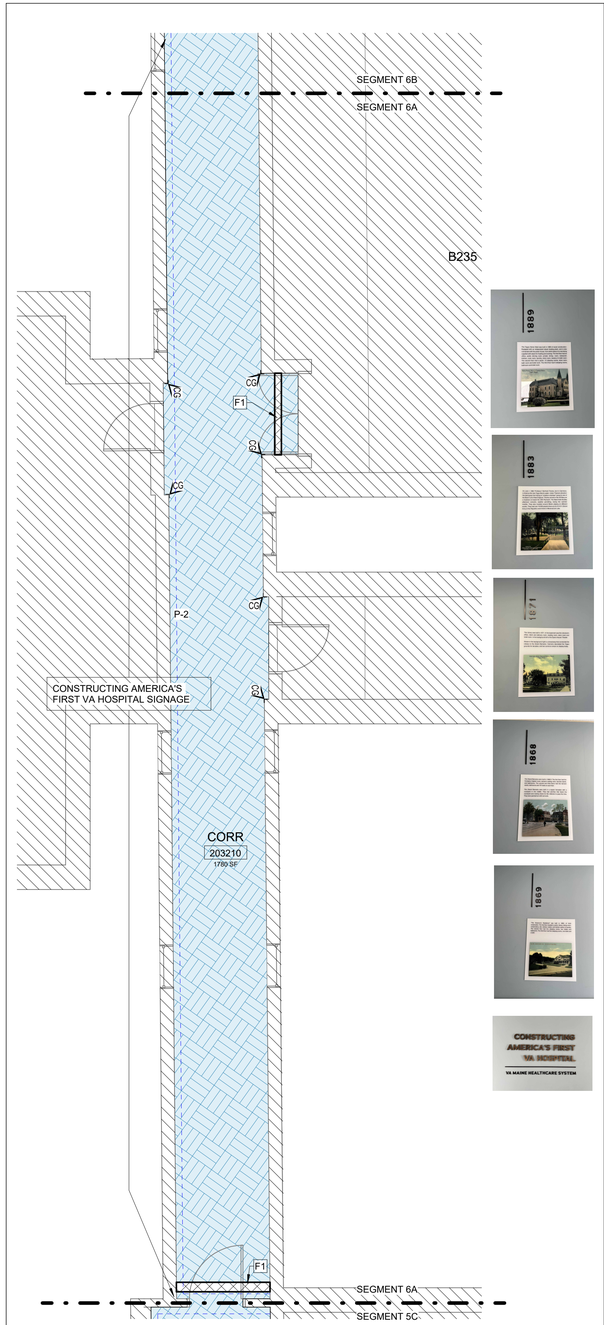
Date: 04/10/2025 | Checked: JRB | Drawn: KRH

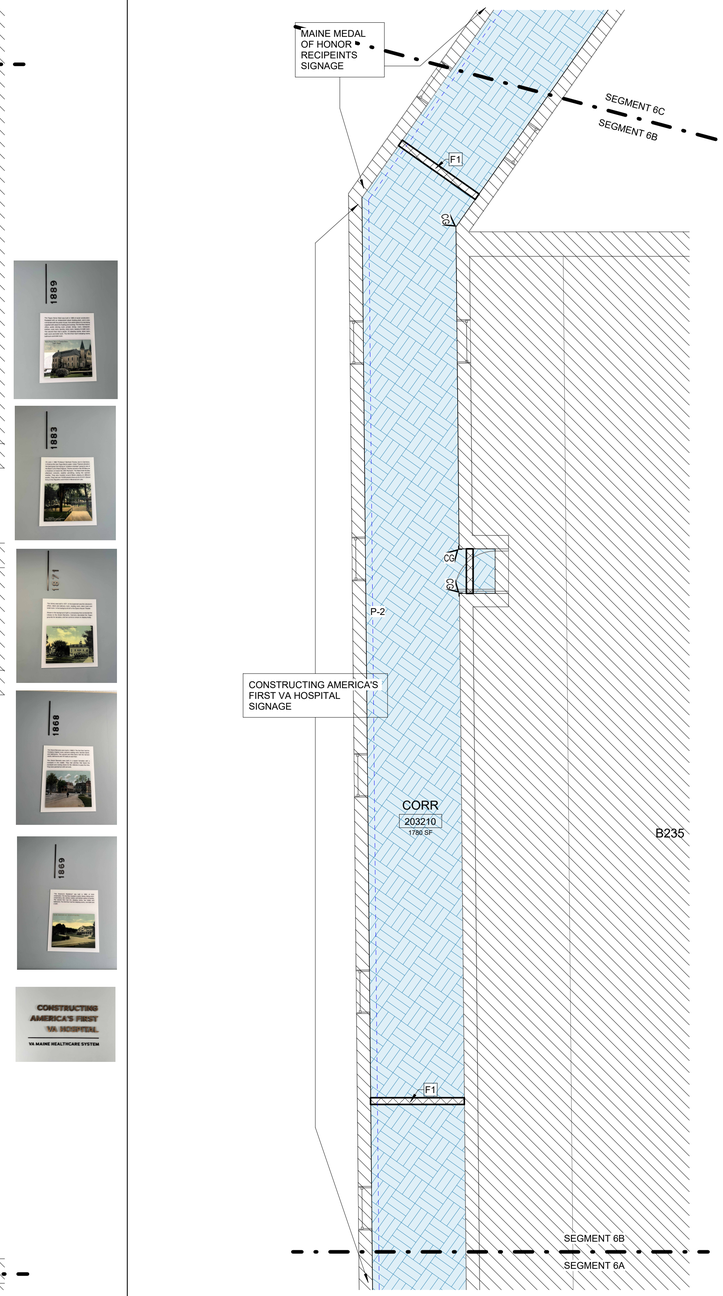
Project Number: 402-23-794

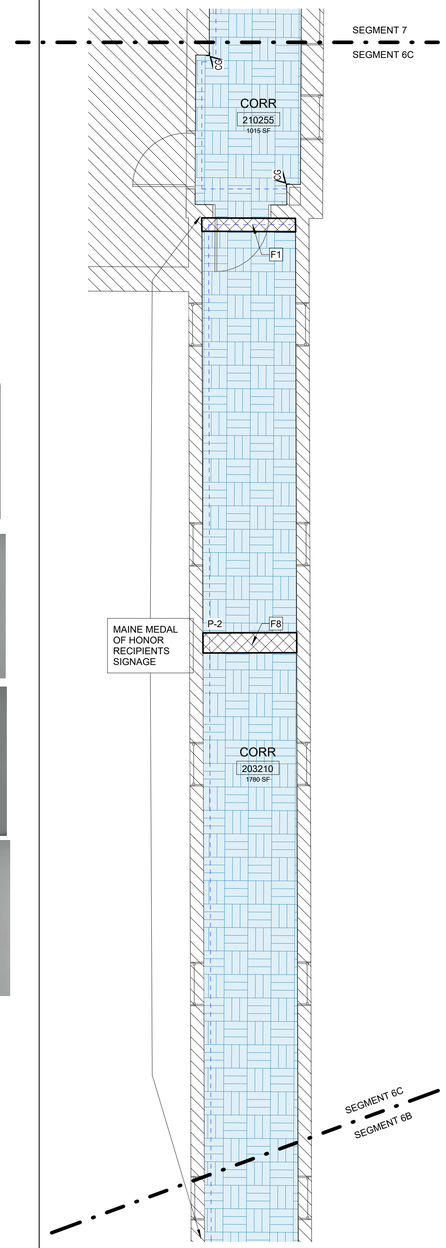
Building Number:

Drawing Number: AF701.5

VA FORM 08-6231



KEYNOTES:

| | |
|---|---|
| F1 | EXISTING EXPANSION JOINT COVER |
| F8 | CONTRACTOR TO REVIEW THIS JOINT CONIDITION DURING DEMOLITION AND ADVISE A/E AND COR IF THIS IS AN EXPANSION JOINT, OR JUST A FLOOR PLATE TO COVER DAMAGE, ETC. IF AN EXPANSION JOINT, REMOVE AND RE-INSTALL AS NEEDED FOR INSTALLATION OF NEW FLOORING. IF A COVER PLATE FOR A DIFFERENT REASON, NOTIFY A/E AND COR FOR DIRECTION |

FINISH NOTES:

1. REFER TO ARCHITECTURAL ABBREVIATIONS ON SHEET AE000 FOR ALL ABBREVIATIONS SHOWN.

2. SEE SPEC FOR DETAILED ABBREVIATION INFORMATION TYPICAL PROJECT FINISH ABBREVIATIONS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

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P: PAINT
RB: RESILIENT BASE
RTF: RUBBER TILE FLOOR
RWP: RIGID WALL PROTECTION
SSURF: SOLID SURFACE

3. REFER TO THE REFLECTED CEILING PLAN ON SHEETS AE110 TO AE110.10 FOR MORE INFORMATION.

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RTF-2

NOTES:

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ACCENT PAINT LEGEND:

P-2:

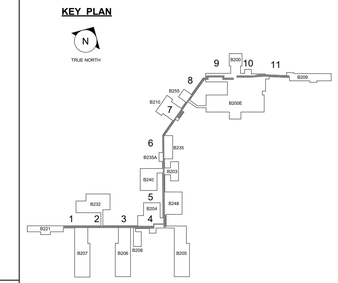
WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEY PLAN




| | | |
|---|---|---|
| E1 | FIRST FLOOR FINISH PLAN - SEG 6A | 3/16" = 1'-0" |
| E3 | FIRST FLOOR FINISH PLAN - SEG 6B | 3/16" = 1'-0" |
| E5 | FIRST FLOOR FINISH PLAN - SEG 6C | 3/16" = 1'-0" |

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc
WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING
SDVOSB CVE
www.abovegroupinc.com
COA/CA Lic. No. 31120
305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BECKER No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FINISH PLAN - SEG 6A, 6B & 6C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

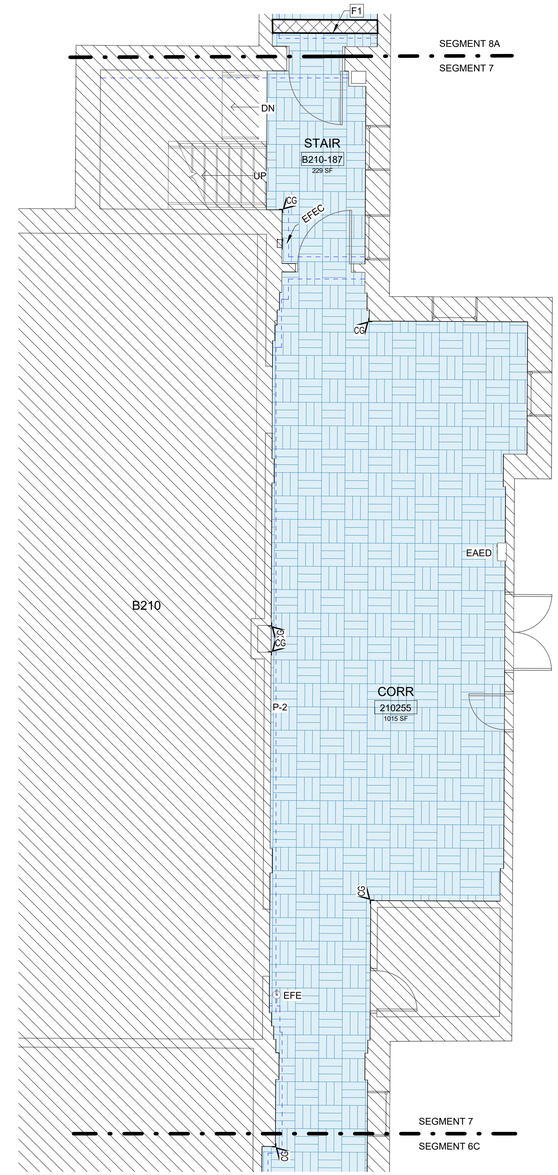
Date: 04/10/2025 | Checked: JRB | Drawn: KRH

Project Number: 402-23-794

Building Number:

Drawing Number: AF701.6

VA FORM 08-6231

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RTF-2

NOTES:

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ACCENT PAINT LEGEND:

P-2:

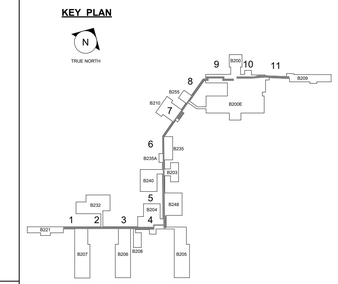
WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEY PLAN




E4 | FIRST FLOOR FINISH PLAN - SEG 7

3/16" = 1'-0"

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc
WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING
SDVOSB SVA
www.abovegroupinc.com
COA/CA Lic. No. 31120
305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTBY No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FINISH PLAN - SEG 7

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

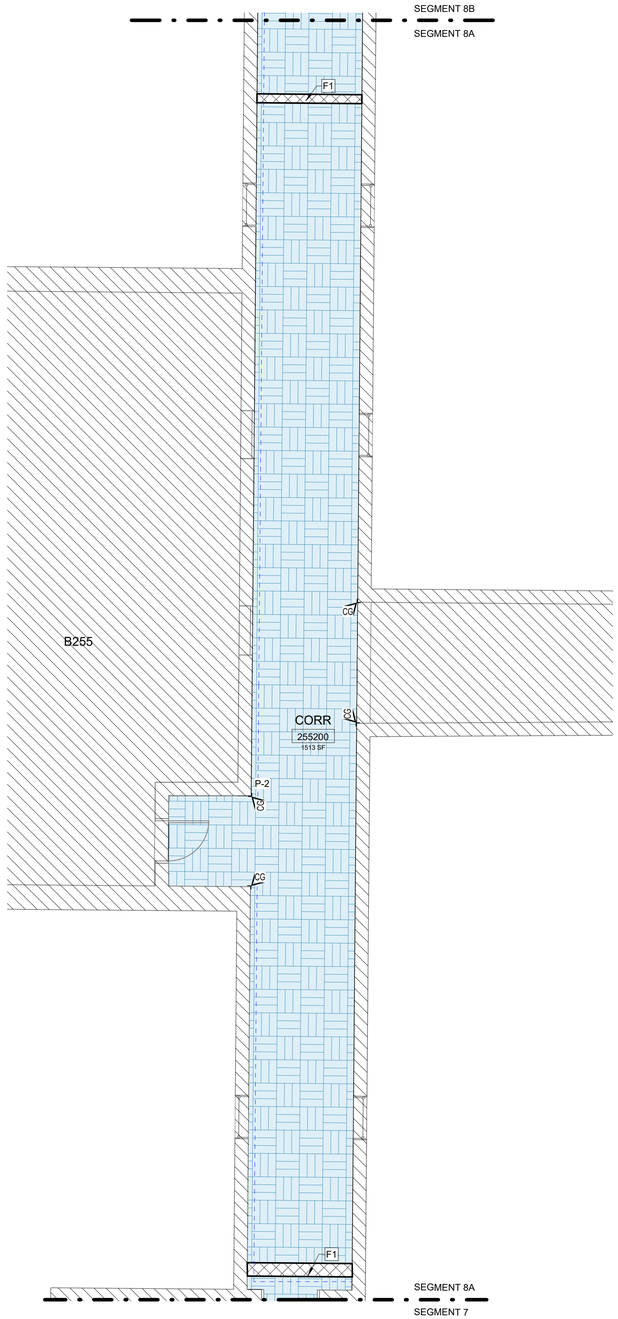
Date: 04/10/2025 | Checked: JRB | Drawn: KRH

Project Number: 402-23-794

Building Number:

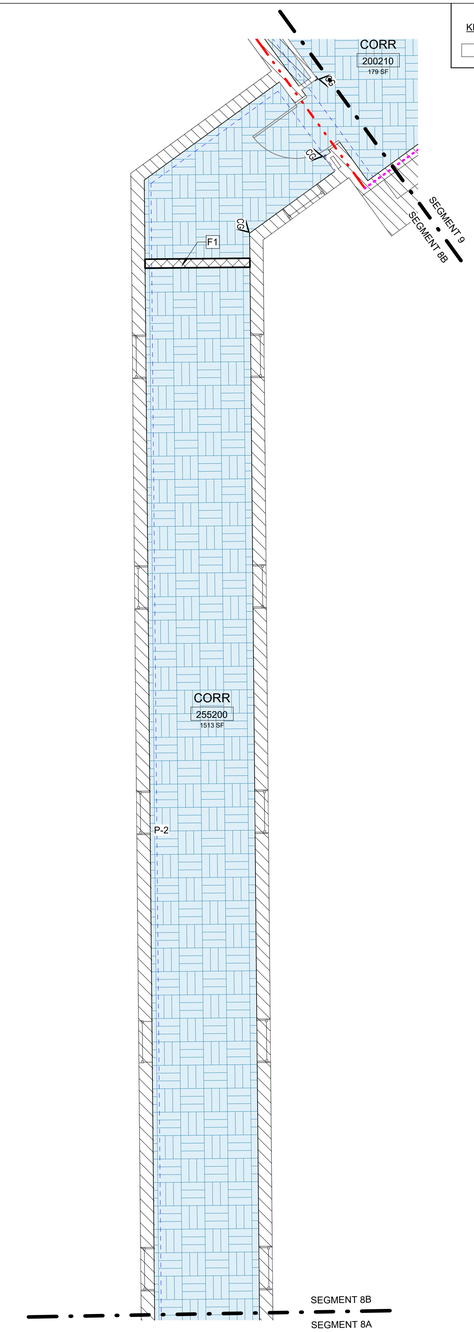
Drawing Number: AF701.7

VA FORM 08-6231




E1 FIRST FLOOR FINISH PLAN - SEG 8A

3/16" = 1'-0"




E4 FIRST FLOOR FINISH PLAN - SEG 8B

3/16" = 1'-0"

KEYNOTES:

| | |
|---|---|
| F1 | EXISTING EXPANSION JOINT COVER |

FINISH NOTES:

1. REFER TO ARCHITECTURAL ABBREVIATIONS ON SHEET AE000 FOR ALL ABBREVIATIONS SHOWN.

2. SEE SPEC FOR DETAILED ABBREVIATION INFORMATION TYPICAL PROJECT FINISH ABBREVIATIONS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

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RTF-2

NOTES:

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2. WALL ORIENTATION AS NOTED IN FINISH SCHEDULE INDICATES FINISH SEGMENT PLAN ORIENTATION (AF701.1 - AF701.10).

ACCENT PAINT LEGEND:

P-2:

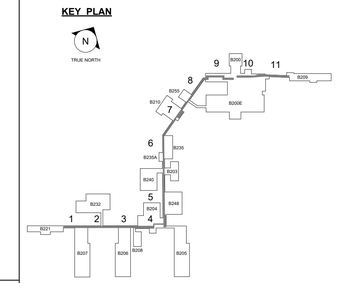
WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc
WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING
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PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FINISH PLAN - SEG 8A & 8B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

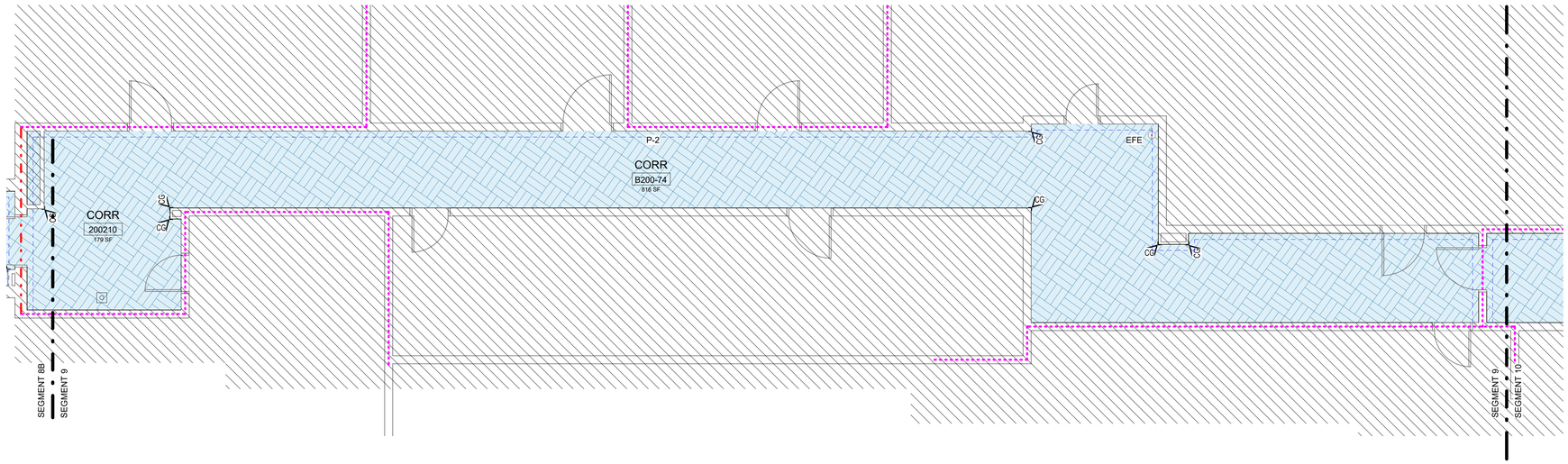
Date: 04/10/2025 | Checked: JRB | Drawn: KRH

Project Number: 402-23-794

Building Number:

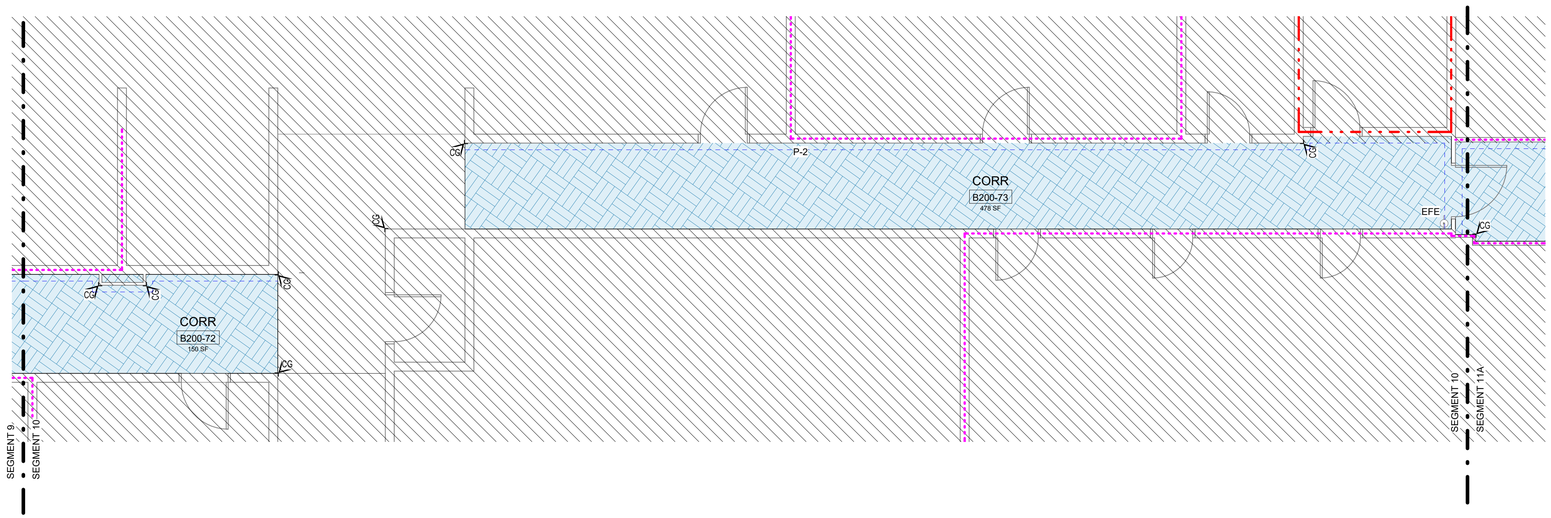
Drawing Number: AF701.8

VA FORM 08-6231




C1 FIRST FLOOR FINISH PLAN - SEG 9

3/16" = 1'-0"




E1 FIRST FLOOR FINISH PLAN - SEG 10

3/16" = 1'-0"

FINISH NOTES:

1. REFER TO ARCHITECTURAL ABBREVIATIONS ON SHEET AE000 FOR ALL ABBREVIATIONS SHOWN.

2. SEE SPEC FOR DETAILED ABBREVIATION INFORMATION TYPICAL PROJECT FINISH ABBREVIATIONS INCLUDE BUT ARE NOT LIMITED TO THE FOLLOWING:

ACT: ACOUSTIC CEILING TILE
CG: CORNER GUARD
HR: HANDRAIL
P: PAINT
RB: RESILIENT BASE
RTF: RUBBER TILE FLOOR
RWP: RIGID WALL PROTECTION
SSURF: SOLID SURFACE

3. REFER TO THE REFLECTED CEILING PLAN ON SHEETS AE110 TO AE110.10 FOR MORE INFORMATION.

4. WALL, FLOOR, AND BASE FINISH TRANSITIONS ARE TO OCCUR ON INSIDE CORNERS UNO. VERIFY QUESTIONABLE FIELD CONDITIONS WITH COR.

5. REFER TO SPECIFICATION FOR FLOORING TRANSITION INFORMATION. INSTALL NEW TRANSITION STRIPS WHERE NEW FLOORING MATERIAL ABUTS DISSIMILAR FLOORING MATERIAL.

6. FLOORING CONTRACTOR TO VERIFY LOCATION AND STYLE OF FLOORING TRANSITION STRIPS BEFORE INSTALLATION.

7. FLOORING TRANSITIONS BETWEEN ROOMS TO OCCUR ON NON CORRIDOR SIDE OF DOOR LEAF, UNO.

8. REFER TO FLOORING TRANSITION DETAILS ON AE501.

9. SIGNAGE AND ARTWORK SHALL BE REMOVED BY CONTRACTOR, STORED AND REINSTALLED IN THE ORIGINAL LOCATIONS, TYP. OF ALL SIGNAGE AND ARTWORK.

FINISH PLAN LEGEND:

1. SHADED GRAPHIC APPLIES TO ROOMS W/ PATTERN ONLY. SEE FINISH SCHEDULE FOR FINISH IN ROOMS WITHOUT SHADING.

RTF-2

NOTES:

1. FINISH PLANS ARE INTENDED TO BE VIEWED IN COLOR

2. WALL ORIENTATION AS NOTED IN FINISH SCHEDULE INDICATES FINISH SEGMENT PLAN ORIENTATION (AF701.1 - AF701.10).

ACCENT PAINT LEGEND:

P-2:

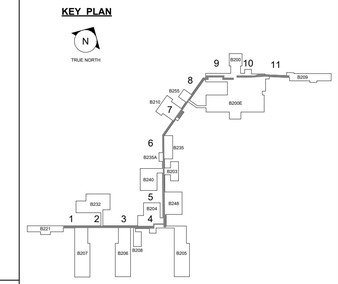
WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEY PLAN




PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc
WBRCINC.COM
WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING
SDVOSB
www.abovegroupinc.com
COA/CA Lic. No. 31120
305 East Dr., Suite H,
Melbourne, Florida 32904
PH: 321.345.9026

LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FINISH PLAN - SEG 9 & 10

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Project Number: 402-23-794

Building Number:

Location: 1 VA CENTER, AUGUSTA, ME 04330

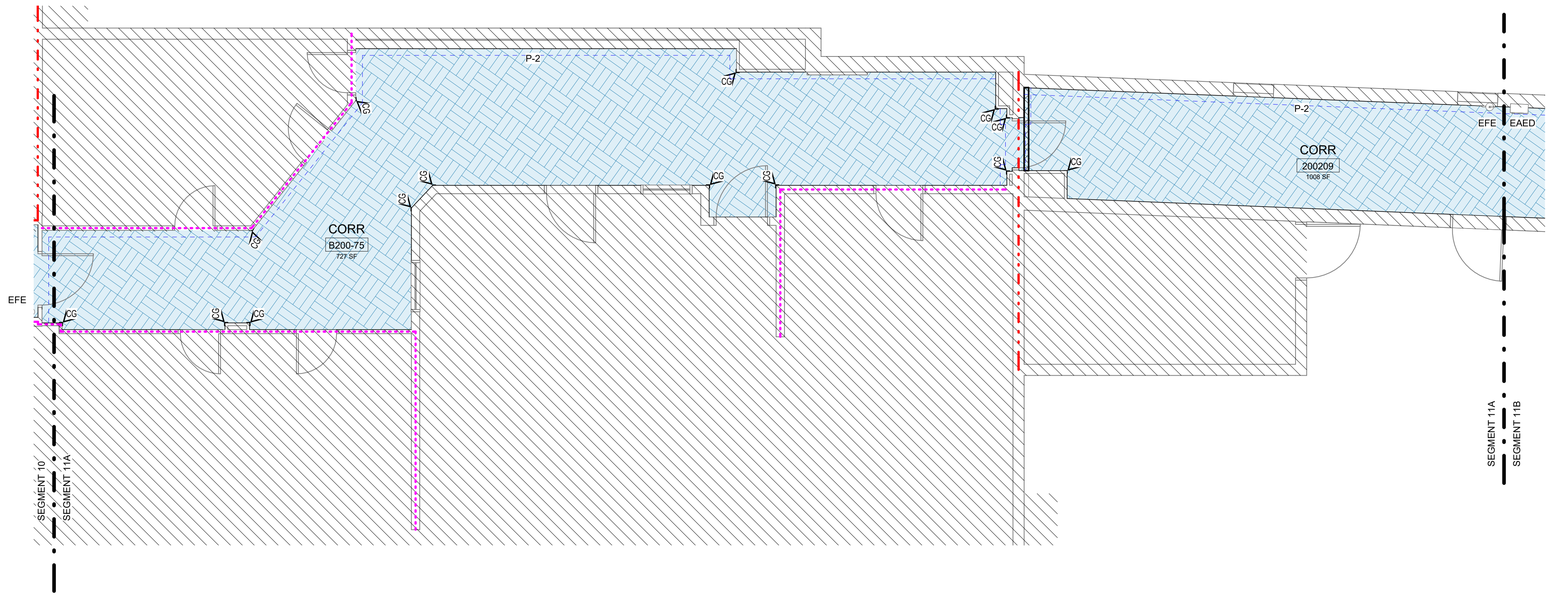
Date: 04/10/2025

Checked: JRB

Drawn: KRH

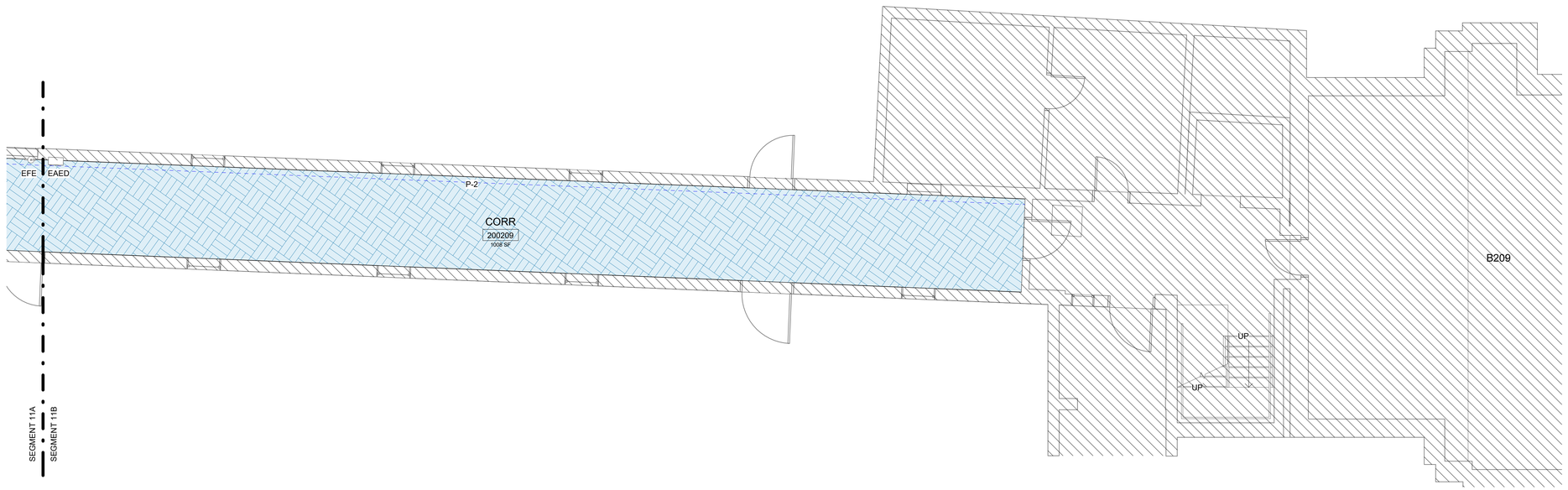
Drawing Number: AF701.9

VA FORM 08-6231




C1 FIRST FLOOR FINISH PLAN - SEG 11A

3/16" = 1'-0"




E1 FIRST FLOOR FINISH PLAN - SEG 11B

3/16" = 1'-0"

FINISH NOTES:

1. REFER TO ARCHITECTURAL ABBREVIATIONS ON SHEET AE000 FOR ALL ABBREVIATIONS SHOWN.

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FINISH PLAN LEGEND:

1. SHADED GRAPHIC APPLIES TO ROOMS W/ PATTERN ONLY. SEE FINISH SCHEDULE FOR FINISH IN ROOMS WITHOUT SHADING.

RTF-2

NOTES:

1. FINISH PLANS ARE INTENDED TO BE VIEWED IN COLOR

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ACCENT PAINT LEGEND:

P-2:

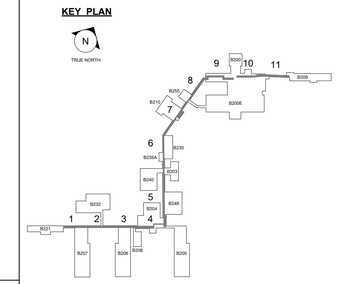
WALL LEGEND:

EXISTING TO REMAIN

NEW WALL

NOT IN SCOPE AREA

KEY PLAN




TRUE NORTH

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc

WBRCINC.COM

WBRC PROJECT NUMBER: 10108.023

ENGINEER OF RECORD

2014-2024 10TH ANNIVERSARY Above Group ENGINEERING | DESIGN | CONSULTING

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LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FINISH PLAN - SEG 11A & 11B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025

Checked: JRB

Drawn: KRH

Project Number: 402-23-794

Building Number:

Drawing Number: AF701.10

VA FORM 08-6231

## ROOM FINISH SCHEDULE

| SEGMENT | NUMBER | NAME | FLOOR FIELD | BASE FINISH | WALLS NORTH | WALLS EAST | WALLS SOUTH | WALLS WEST | MILLWORK OTHER | CEILING FINISH | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|
| SEGMENT 1 | 207221 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | RWP-2 / P-2 | RWP-1 / P-1 | P-1 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 1 | B207-163 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | RWP-2 / P-2 | RWP-1 / P-1 | RWP-2 / P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 1 | B207-164 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | RWP-2 / P-2 | RWP-1 / P-1 | RWP-2 / P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 1 | B207-173 | STAIR | RTF-2 | RB-1 | RWP-2 / P-2 | RWP-2 / P-2 | RWP-1 / P-1 | P-2 | | ACT-1 | HR-1 ON NORTH SIDE |
| SEGMENT 2A 2B | 206207 | CORR | RTF-2 | RB-1 | P-2 | P-2 | P-1 | P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 3 | 204206 | CORR | RTF-2 | RB-1 | P-2 | P-2 | P-1 | P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 3 | B206-184 | CORR | RTF-2 | RB-1 | - | RWP-1 / P-1 | P-1 | RWP-1 / P-1 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 3 | B206-185 | STAIR | RTF-2 | RB-1 | RWP-2 / P-2 | RWP-2 / P-2 | RWP-1 / P-1 | RWP-2 / P-2 | | ACT-1 | HR-1 ON NORTH SIDE |
| SEGMENT 3 | B206-187 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | P-2 | RWP-1 / P-1 | P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 4 | B204-160 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | RWP-1 / P-1 | RWP-1 / P-1 | RWP-2 / P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 4 | B204-161 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | - | RWP-1 / P-1 | RWP-2 / P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 4 | B204-163 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | RWP-1 / P-1 | RWP-1 / P-1 | RWP-2 / P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 5A 5B 5C | 204248 | CORR | RTF-2 | RB-1 | P-2 | P-1 | P-2 | P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 5C | 240203 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | RWP-1 / P-1 | RWP-2/P-2 | RWP-2 / P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 6A 6B 6C | 203210 | CORR | RTF-2 | RB-1 | P-2 | P-1 | P-2 | P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 7 | 210255 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | RWP-1 / P-1 | - | RWP-2 / P-2 | | ACT-1 | HR-1 ON WEST SIDE |
| SEGMENT 7 | B210-187 | STAIR | RTF-2 | RB-1 | P-2 | P-1 | P-2 | P-1 | | ACT-1 | HR-1 ON EAST SIDE |
| SEGMENT 8A 8B | 255200 | CORR | RTF-2 | RB-1 | P-2 | P-1 | P-2 | P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 9 | 200210 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | P-1 | RWP-1 / P-1 | RWP-2 / P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 9 | B200-74 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | RWP-2 / P-2 | RWP-1 / P-1 | - | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 10 | B200-72 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | - | RWP-1 / P-1 | P-1 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 10 | B200-73 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | - | RWP-1 / P-1 | - | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 11A | B200-75 | CORR | RTF-2 | RB-1 | RWP-2 / P-2 | RWP-2 / P-2 | RWP-1 / P-1 | RWP-2 / P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |
| SEGMENT 11A 11B | 200209 | CORR | RTF-2 | RB-1 | P-2 | P-1 | P-1 | P-2 | | ACT-1 | HR-1 ON BOTH SIDES OF CORRIDOR |

NOTE:

1. WALL ORIENTATION AS NOTED IN FINISH SCHEDULE INDICATES FINISH SEGMENT PLAN ORIENTATION (AF701.1 - AF701.10).

## FINISH TABLE

| SPEC SECTION | DWG DESIGNATION | MATERIAL | MANUFACTURER | STYLE | COLOR/SIZE | LOCATION | REMARKS |
|---|---|---|---|---|---|---|---|
| 09 51 00 - ACOUSTICAL CEILINGS | ACT-1 | Acoustic Ceiling Tile | Armstrong Ceilings | Ultima High NRC Square Lay-in | 2080<br>24 x 24 x 1<br>Prelude XL 15/16" Grid | | |
| 09 65 13 - RESILIENT BASE AND ACCESSORIES | RB-1 | Resilient Base | Nora | Sanitary Base | Frankincense 5303 | | |
| 09 65 19 - RESILIENT TILE FLOORING | RTF-1 | Not Used | Not Used | Not Used | Not Used | Not Used | |
| | RTF-2 | Rubber Tile Floor | Nora Norament | Grano | Blue Tansy 5318 | Blue Field | |
| 09 91 00 - PAINTING<br>09 91 23 - INTERIOR PAINTING | P-1 | Paint | Sherwin Williams | Eg-Shel | To match Benjamin Moore White Down OC-131 | Typical Walls | |
| | P-2 | Paint | Sherwin Williams | Eg-Shel | Lullaby SW 9136 | Blue Accent | |
| | P-3 | Paint | Sherwin Williams | Flat | Ceiling Bright White SW 7007 | Ceilings | |
| | P-4 | Paint | Sherwin Williams | Semi-gloss | Color to Match Adjacent Walls | HM Doors and Frames | |
| 10 26 00 - WALL AND DOOR PROTECTION | RWP-1 | Rigid Wall Protection | InPro | Palladium Rigid Sheet 405 | To match P-1; White Sand 0103 | Neutral | Use with InPro coordinating Rigid Sheet Trim |
| | RWP-2 | Rigid Wall Protection | InPro | Palladium Rigid Sheet 406 | To match RTF-2/P-2; Buoyant Blue 0132 | Blue Accent | Use with InPro coordinating Rigid Sheet Trim |
| | CG-1 | Corner Guards | InPro | 150 Series | To match RWP-1; White Sand 0103 | Neutral | |
| | CG-2 | Corner Guards | InPro | 150 Series | To match RWP-2; Buoyant Blue 0132 | Blue Accent | |
| | HR-1 | Hand Rail | InPro | 800 Series | Woodland Natural Maple 0531 | | Install Hand Rails 6" from Corners & 6" from the inside edge of door frames. |

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|
| 0 | FINAL BID DOCUMENTS | 04/10/2025 |

CONSULTANT

wbrc
WBRCINC.COM
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LICENSED ARCHITECT JOCELYN R. BOOTH No. 4238 STATE OF MAINE

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ROOM FINISH SCHEDULE & FINISH TABLE

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: VA TOGUS CORRIDORS

Location: 1 VA CENTER, AUGUSTA, ME 04330

Date: 04/10/2025 | Checked: JRB | Drawn: ORM

Project Number: 402-23-794

Building Number:

Drawing Number: AF702

VA FORM 08-6231

# FIRE PROTECTION LEGEND

| SYMBOL | DESCRIPTION |
|---|---|
| | GATE VALVE |
| | BALL VALVE |
| | ALARM CHECK VALVE |
| | PRESSURE REGULATING VALVE |
| | BUTTERFLY VALVE |
| | FLOW SWITCH |
| | OS&Y VALVE |
| | FIRE DEPARTMENT CONNECTION |
| | FIRE PROTECTION RISER |
| | PIPE TURNING DOWN |
| | PIPE TURNING UP |
| | FLUSHING CONNECTION OR CAP |
| FS | FLOW SWITCH |
| TS | TAMPER SWITCH |
| HOSE | HOSE LINE CABINET |
| LH | LIGHT HAZARD |
| OH-1 | ORDINARY HAZARD - GROUP 1 |
| OH-2 | ORDINARY HAZARD - GROUP 2 |

# GENERAL LEGEND

| SYMBOL | DESCRIPTION |
|---|---|
| FP 1 | FIRE PROTECTION RISER DESIGNATION:<br>FP = RISER IDENTIFYING SYSTEM TYPE<br>1= RISER IDENTIFYING SYSTEM NUMBER |
| A SIM B | SECTION SYMBOL:<br>A = IDENTIFYING LETTER<br>B = SHEET WHERE SECTION IS SHOWN<br>SIM = SIMILAR (ONLY NOTED IF IT APPLIES) |
| A | TITLE SYMBOL ON SHEET WHERE SHOWN<br>A = IDENTIFYING NUMBER/LETTER |
| 1 *REV DESCR* | REVISION CLOUD AND REVISION NUMBER.<br>REVISION DESCRIPTION SHOWN IN ITALICS. |
| 1 | SHEET NOTE CALLOUT |
| | DEMOLISH TO POINT INDICATED |
| | CONNECT TO EXISTING |

# FIRE PROTECTION ABBREVIATIONS

| ABBR. | DESCRIPTION |
|---|---|
| AS | ABOVE SLAB |
| AHJ | AUTHORITY HAVING JURISDICTION |
| AFF | ABOVE FINISHED FLOOR |
| ANSI | AMERICAN NATIONAL STANDARDS INSTITUTE |
| ASTM | AMERICAN STANDARDS TESTING MATERIALS |
| BFP | BACKFLOW PREVENTER |
| BLDG | BUILDING |
| BOR | BOTTOM OF RISER |
| BS | BELOW SLAB |
| CAP | CAPACITY |
| CONN | CONNECTION |
| CONT | CONTINUOUS |
| CV | CHECK VALVE |
| DIA | DIAMETER |
| DN | DOWN |
| DP | DRY PENDENT |
| DS | DRY SIDE WALL |
| DWG | DRAWING |
| ELEV | ELEVATION |
| °F | DEGREES FAHRENHEIT |
| FDC | FIRE DEPARTMENT CONNECTION |
| FDV | FIRE DEPARTMENT VALVE |
| FM | FACTORY MUTUAL |
| FP | FIRE PROTECTION |
| FS | FLOW SWITCH |
| FT | FEET |
| GA | GAUGE |
| GAL | GALLON(S) |
| GALV | GALVANIZED |
| GPM | GALLONS PER MINUTE |
| HD | HEAD |
| HP | HORSEPOWER |
| HR | HOUR |
| HYD | HYDRANT |
| HZ | HERTZ |
| IE | INVERT ELEVATION |
| ID | INTERNAL DIAMETER |
| IN | INCHES |
| IPS | INTERNATIONAL PIPE STANDARD |
| KW | KILOWATT |
| LF | LINEAR FEET |
| MAX | MAXIMUM |
| MIN | MINIMUM |
| NA | NOT APPLICABLE |
| NC | NORMALLY CLOSED |
| NFPA | NATIONAL FIRE PROTECTION ASSOCIATION |
| NTS | NOT TO SCALE |
| OD | OUTSIDE DIAMETER |
| OS&Y | OUTSIDE SCREW AND YOLK |
| P | PUMP |
| PH | PHASE |
| PIV | POST INDICATING VALVE |
| POC | POINT OF CONNECTION |
| PSI | POUNDS PER SQUARE INCH |
| PS | PRESSURE SWITCH |
| QR | QUICK RESPONSE |
| RM | ROOM |
| RPM | REVOLUTIONS PER MINUTE |
| SF | SQUARE FEET |
| SPEC | SPECIFICATIONS |
| SR | STANDARD RESPONSE |
| STD | STANDARD |
| TEMP | TEMPERATURE |
| TDH | TOTAL DYNAMIC HEAD |
| TOR | TOP OF RISER |
| TS | TAMPER SWITCH |
| TYP | TYPICAL |
| UG | UNDERGROUND |
| UL | UNDERWRITER'S LABORATORY |
| UNO | UNLESS NOTED OTHERWISE |
| V | VOLTS |
| VIV | VALVE IN VERTICAL |
| VLV | VALVE |
| VOL | VOLUME |
| W/ | WITH |

# FIRE SPRINKLER LEGEND

| SYMBOL | MFG. | MODEL | MFG. | ORF | NPT | TEMP | RESPONSE | K-FAC | FINISH | STYLE |
|---|---|---|---|---|---|---|---|---|---|---|
| ◎ | TYCO | TY-FRB | TY323 | 1/2" | 1/2" | 155° | QUICK | 5.5 | CHROME | RECESSED PENDENT |
| ◎ | TYCO | TY-FRB | TY3231 | 1/2" | 1/2" | 155° | QUICK | 5.6 | BRASS | PENDENT |
| ⊠ | TYCO | DS-1 | TY3255 | 1" | 1" | 155° | QUICK | 5.6 | BRASS | DRY PENDENT |
| ○ | TYCO | TY-FRB | TY3131 | 1/2" | 1/2" | 155° | QUICK | 5.6 | BRASS | UPRIGHT |
| ◁ | TYCO | TY-FRB | TY3331 | 1/2" | 1/2" | 155° | QUICK | 5.6 | CHROME | HORIZONTAL SIDEWALL |
| ◀ | TYCO | TY-L | TY3311 | 1/2" | 1/2" | 200° | STANDARD | 5.6 | CHROME | HORIZONTAL SIDEWALL |
| | | | | | | | | | | |

# HAZARD CLASSIFICATION LEGEND

| KEY | HAZARD CLASSIFICATION | NOTES: |
|---|---|---|
| | LIGHT HAZARD | PROVIDE A HYDRAULICALLY CALCULATED AUTOMATIC SPRINKLER SYSTEM FOR A LIGHT HAZARD OCCUPANCY WITH A MINIMUM DENSITY/AREA OF 0.10 GPM/SF OVER 1500 SF PER NFPA 13. SPRINKLER CONTRACTOR SHALL ACQUIRE ANY FLOW TEST OR FIRE PUMP DATA FOR HYDRAULIC CALCULATIONS. THE LATEST FLOW TEST OR FIRE PUMP DATA MUST BE WITHIN THE PAST 12 MONTHS. PER THE VA FIRE PROTECTION DESIGN MANUAL 6.1.D, CONTRACTOR MAY USE PIPE SCHEDULE METHOD FOR EXTENSION OF EXISTING PIPE SCHEDULE SYSTEMS WHERE WATER SUPPLY IS ADEQUATE (2022 NFPA 13 19.2.2). |
| | ORDINARY HAZARD GROUP 1 | PROVIDE A HYDRAULICALLY CALCULATED AUTOMATIC SPRINKLER SYSTEM FOR AN ORDINARY HAZARD GROUP 1 OCCUPANCY WITH A MINIMUM DENSITY/AREA OF 0.15 GPM/SF OVER 1500 SF PER NFPA 13. SPRINKLER CONTRACTOR SHALL ACQUIRE ANY FLOW TEST OR FIRE PUMP DATA FOR HYDRAULIC CALCULATIONS. THE LATEST FLOW TEST OR FIRE PUMP DATA MUST BE WITHIN THE PAST 12 MONTHS. PER THE VA FIRE PROTECTION DESIGN MANUAL 6.1.D, CONTRACTOR MAY USE PIPE SCHEDULE METHOD FOR EXTENSION OF EXISTING PIPE SCHEDULE SYSTEMS WHERE WATER SUPPLY IS ADEQUATE (2022 NFPA 13 19.2.2). |
| | ORDINARY HAZARD GROUP 2 | PROVIDE A HYDRAULICALLY CALCULATED AUTOMATIC SPRINKLER SYSTEM FOR AN ORDINARY HAZARD GROUP 2 OCCUPANCY WITH A MINIMUM DENSITY/AREA OF 0.20 GPM/SF OVER 1500 SF PER NFPA 13. SPRINKLER CONTRACTOR SHALL ACQUIRE ANY FLOW TEST OR FIRE PUMP DATA FOR HYDRAULIC CALCULATIONS. THE LATEST FLOW TEST OR FIRE PUMP DATA MUST BE WITHIN THE PAST 12 MONTHS. PER THE VA FIRE PROTECTION DESIGN MANUAL 6.1.D, CONTRACTOR MAY USE PIPE SCHEDULE METHOD FOR EXTENSION OF EXISTING PIPE SCHEDULE SYSTEMS WHERE WATER SUPPLY IS ADEQUATE (2022 NFPA 13 19.2.2). |
| | EXTRA HAZARD GROUP 1 | PROVIDE A HYDRAULICALLY CALCULATED AUTOMATIC SPRINKLER SYSTEM FOR AN EXTRA HAZARD GROUP 1 OCCUPANCY WITH A MINIMUM DENSITY/AREA OF 0.30 GPM/SF OVER 2500 SF PER NFPA 13. SPRINKLER CONTRACTOR SHALL ACQUIRE ANY FLOW TEST OR FIRE PUMP DATA FOR HYDRAULIC CALCULATIONS. THE LATEST FLOW TEST OR FIRE PUMP DATA MUST BE WITHIN THE PAST 12 MONTHS. PER THE VA FIRE PROTECTION DESIGN MANUAL 6.1.D, CONTRACTOR MAY USE PIPE SCHEDULE METHOD FOR EXTENSION OF EXISTING PIPE SCHEDULE SYSTEMS WHERE WATER SUPPLY IS ADEQUATE (2022 NFPA 13 19.2.2). |
| | EXTRA HAZARD GROUP 2 | PROVIDE A HYDRAULICALLY CALCULATED AUTOMATIC SPRINKLER SYSTEM FOR AN EXTRA HAZARD GROUP 2 OCCUPANCY WITH A MINIMUM DENSITY/AREA OF 0.40 GPM/SF OVER 2500 SF PER NFPA 13. SPRINKLER CONTRACTOR SHALL ACQUIRE ANY FLOW TEST OR FIRE PUMP DATA FOR HYDRAULIC CALCULATIONS. THE LATEST FLOW TEST OR FIRE PUMP DATA MUST BE WITHIN THE PAST 12 MONTHS. PER THE VA FIRE PROTECTION DESIGN MANUAL 6.1.D, CONTRACTOR MAY USE PIPE SCHEDULE METHOD FOR EXTENSION OF EXISTING PIPE SCHEDULE SYSTEMS WHERE WATER SUPPLY IS ADEQUATE (2022 NFPA 13 19.2.2). |
| | N/A | EXISTING SPRINKLERS AND FIRE PROTECTION TO REMAIN. |

# SHEET LIST

| SHEET NUMBER | SHEET NAME |
|---|---|
| FP001 | FIRE PROTECTION LEGENDS & SYMBOLS |
| FP002 | FIRE PROTECTION NOTES |
| FP100 | FIRST FLOOR OVERALL PLAN - FIRE PROTECTION - DEMOLITION |
| FX101.1 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 1 - DEMOLITION |
| FX101.2 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 2B - DEMOLITION |
| FX101.3 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 3 - DEMOLITION |
| FX101.4 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 4 - DEMOLITION |
| FX101.5 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 6C - DEMOLITION |
| FX101.6 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 7 - DEMOLITION |
| FX101.7 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 11A - DEMOLITION |
| FP101 | FIRST FLOOR OVERALL PLAN - FIRE PROTECTION - NEW WORK |
| FP101.1 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 1 - NEW WORK |
| FP101.2 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 2B - NEW WORK |
| FP101.3 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 3 - NEW WORK |
| FP101.4 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 4 - NEW WORK |
| FP101.5 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 6C - NEW WORK |
| FP101.6 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 7 - NEW WORK |
| FP101.7 | FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 11A - NEW WORK |

NOTE: SOME ABBREVIATIONS AND SYMBOLS SHOWN ON THIS LEGEND MAY NOT PERTAIN TO THIS PROJECT

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

CONSULTANT

ENGINEER OF RECORD

Above Group
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305 East Drive, Suite H Melbourne, FL 32904 | (321) 345-9026 | www.abovegroupinc.com

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REGISTERED PROFESSIONAL
ALLEN LANTZ III
ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRE PROTECTION LEGENDS & SYMBOLS

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number:

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Drawing Number: FP001

VA FORM 08-6231

# FIRE PROTECTION COMPLIANCE NOTES

SCOPE OF WORK:

IN AREAS INDICATED WITH EXISTING AUTOMATIC WET SPRINKLER HEADS. REPLACE EXISTING HEADS IN ACCORDANCE WITH NFPA 13 2022 EDITION. ALL SPRINKLER HEADS SHALL BE QUICK RESPONSIVE TYPE AND INSTALLED IN CENTER OF CEILING TILES. SPRINKLER CONTRACTOR SHALL USE FLOW DATA WHEN PERFORMING HYDRAULIC CALCULATIONS.

FIRE PROTECTION SPRINKLER CONTRACTOR SHALL COORDINATE THE DESIGN AND INSTALLATION OF THE FIRE PROTECTION SPRINKLER SYSTEM AND DELIVER A COMPLETE, FULLY FUNCTIONAL, AND TESTED FIRE PROTECTION SYSTEM THAT MEETS THE REQUIREMENTS OF THE FIRE PROTECTION DRAWINGS, FIRE PROTECTION SPECIFICATIONS, LISTED CODES AND STANDARDS, AND THE REQUIREMENTS OF THE VA. THE FIRE PROTECTION SPRINKLER CONTRACTOR SHALL PROVIDE AND INSTALL NEW MATERIALS THAT ARE UL LISTED AND/OR FM APPROVED AS REQUIRED BY THE FIRE PROTECTION DRAWINGS AND THE FIRE PROTECTION SPECIFICATIONS. THE FIRE PROTECTION SPRINKLER CONTRACTOR SHALL INTEGRATE THE NEW FIRE SPRINKLER SYSTEM WITH THE NEW FIRE ALARM SYSTEM.

CHARACTERISTICS OF THE WATER SUPPLY TO BE USED:

A CURRENT HYDRANT FLOW TEST SHALL BE PERFORMED AND VERIFIED PRIOR TO PRODUCTION OF LAYOUT DOCUMENTS.

FLOW TEST DATA:

-- PSI STATIC; -- PSI RESIDUAL; ---- GPM FLOWING; FLOW TEST RESULTS WAS PERFORM ON FIRE HYDRANTS ON ---------- STREET BY MR. XXXXXX AND OBSERVED BY MR. XXXXX FROM THE CITY OF MELBOURNE ON XX/XX/ 2020 AT XX:XX AM/PM.

MICROBIAL INDUCED CORROSION (MIC):

THE LOCAL WATER PURVEYOR IS REQUESTED TO ADVISE THE ENGINEER OF RECORD IF CONDITIONS EXIST IN THEIR WATER SUPPLY THAT COULD LEAD TO MIC SO THAT THE ENGINEER CAN DESIGN CORRECTIVE MEASURES

BACKFLOW PREVENTION AND METERING SPECIFICATIONS:

THE BACKFLOW PREVENTION DEVICE ASSEMBLY AND METERING EQUIPMENT WILL MEET THE REQUIREMENTS OF THE LOCAL WATER PURVEYOR. ALL NEW INTERIOR FIRE PROTECTION EQUIPMENT SHALL BE UL LISTED AND FM APPROVED.

QUALITY AND PERFORMANCE SPECIFICATIONS OF ALL INTERIOR FIRE PROTECTION COMPONENTS:

ALL NEW INTERIOR FIRE PROTECTION EQUIPMENT EQUIPMENT SHALL BE UL LISTED OR FM APPROVED.

VALVING AND ALARM REQUIREMENTS TO MINIMIZE POTENTIAL FOR IMPAIRMENTS AND UNRECOGNIZED FLOW OF WATER:

THE FIRE SPRINKLER RISER FOR THIS BUILDING AND ALL CONTROL VALVE, POST INDICATOR AND BACKFLOW PREVENTER WILL BE EQUIPPED WITH A WATER FLOW SWITCH AND PRESSURE SWITCH ON PREACTION VALVE, WITH A LOCAL ALARM BELL AND FIRE ALARM PANEL.

ACCEPTANCE TEST CRITERIA:

FIRE SPRINKLER SYSTEM SHALL BE DESIGNED PER NFPA 13, 2022 EDITION AND SHALL COMPLY WITH THE LOCAL FIRE MARSHAL AND ALL AUTHORITIES HAVING JURISDICTION. THE ACCEPTANCE TESTING OF THE FIRE SPRINKLER SYSTEM AND IT'S COMPONENTS SHALL CONSIST OF ALL APPLICABLE ITEMS SHOWN ON THESE TWO FORMS, NFPA 13, 2022 EDITION, ANNEX A (FIG. A.29.1) CONTRACTOR'S MATERIAL AND TEST CERTIFICATE FOR ABOVE GROUND PIPING. SEE NFPA 13, 2022 EDITION CHAPTER 29 FOR SYSTEM ACCEPTANCE AND NFPA 25, 2020 INSPECTION TESTING AND MAINTENANCE.

1. NFPA 13 2022 CHAPTER 29, SYSTEM ACCEPTANCE
   A. 29.1 APPROVAL OF SPRINKLER SYSTEM
   B. 29.2 ACCEPTANCE REQUIREMENTS
   C. 29.3 INSTRUCTIONS
   D. 29.4 HYDRAULIC DESIGN INFORMATION SIGNS

APPLICABLE NFPA AND VA STANDARDS TO BE APPLIED:

1. VA FIRE PROTECTION DESIGN MANUAL (FPDM) NINTH EDITION, 2023
2. INTERNATIONAL BUILDING CODE (IBC) 2021 EDITION
3. STANDARD FOR THE INSTALLATION OF SPRINKLER SYSTEMS (NFPA 13) 2022 EDITION
4. STANDARD FOR THE INSTALLATION OF PRIVATE FIRE SERVICE MAINS AND THEIR APPURTENANCES (NFPA 24) 2022 EDITION
5. INSPECTION, TESTING AND MAINTENANCE OF WATER BASED FIRE PROTECTION SYSTEM (NFPA 25) 2023 EDITION
6. COMPRESSED GASES AND CRYOGENIC FLUIDS (NFPA 55) 2023 EDITION
7. LIFE SAFETY CODE (NFPA 101) 2024 EDITION

CLASSIFICATION OF HAZARD OCCUPANCY FOR EACH ROOM OR AREA:

LIGHT HAZARD:
SPACES WITH LOW QUANTITY AND COMBUSTIBILITY OF CONTENTS
I.E. OFFICES, EXAM ROOMS, CORRIDORS, MEETING ROOMS, BREAK ROOMS, AND RESTROOMS.

ORDINARY HAZARD GROUP 1:
SPACES WITH MODERATE QUANTITY AND LOW COMBUSTIBILITY OF CONTENTS
I.E. LABORATORIES, MECHANICAL ROOMS, ELECTRICAL ROOMS, JANITOR CLOSETS, AND AUTOPSY.

ORDINARY HAZARD GROUP 2:
SPACES WITH MODERATE TO HIGH QUANTITY AND COMBUSTIBILITY OF CONTENTS
I.E. NITROGEN STORAGE, MODERATE QUANTITY AND MODERATE COMBUSTIBILITY STORAGE (UP TO 12 FT IN HEIGHT),CLEAN AND SOILED LINEN ROOMS, AND LAUNDRY.

EXTRA HAZARD GROUP 1:
SPACES WITH HIGH QUANTITY AND COMBUSTIBILITY OF CONTENTS
I.E. SPACES WHERE DUST, LINT, OR OTHER MATERIALS ARE PRESENT THAT WILL CONTRIBUTE A RAPIDLY DEVELOPING FIRE.

EXTRA HAZARD GROUP 2:
SPACES WITH HIGH QUANTITY AND COMBUSTIBILITY OF CONTENTS
I.E. SPACES WITH SUBSTANTIAL AMOUNTS OF COMBUSTIBLE/FLAMMABLE LIQUIDS, SPACES WHERE SHIELDING OF COMBUSTIBLES IS EXTENSIVE.

DESIGN APPROACH:

SPRINKLER SYSTEM TO EXTEND INTO ALL AREAS IN ACCORDANCE WITH NFPA 13 LIGHT HAZARD OR AS NOTED. LISTED AND APPROVED SIDEWALL (5.60 K-FACTOR) AND PENDENT (5.60 K-FACTOR) SPRINKLER HEADS TO BE PROVIDED. UPRIGHT (5.60 K-FACTOR) HEADS TO BE PROVIDED WHERE NOTED ON DRAWINGS.

LIGHT HAZARD:

SYSTEM TYPE: WET PIPE AUTOMATIC SPRINKLER SYSTEM, USING STEEL SUPPLY PIPING TO NEW QUICK RESPONSE, PENDENT OR UPRIGHT HEADS. AREAS SUBJECT TO FREEZING SHALL USE DRY BARREL TYPE SPRINKLERS.

K-FACTOR: 5.6 (EXTENDED COVERAGE SPRINKLER HEADS ARE ACCEPTABLE).
DENSITY: 0.10 GPM/SQ.FT.

AREA OF OPERATION: 900 SQ FT MIN AND 1500 SQ FT MAX (DESIGN AREA REDUCTION MAY ONLY BE USED IF CEILING HEIGHT AND AREA CLASSIFICATION PERMITS PER NFPA 13 2022 EDITION.

HEAD TEMPERATURE RATING: 155 DEGREES F.
SPACING: 225 SQ. FT. MAX. PER SPRINKLER HEAD OR BY MANUFACTURER LITERATURE.
HOSE ALLOWANCE: 100 GPM

ORDINARY HAZARD GROUP 1:

SYSTEM TYPE: WET PIPE AUTOMATIC SPRINKLER SYSTEM, USING STEEL SUPPLY PIPING TO NEW QUICK RESPONSE, PENDENT OR UPRIGHT HEADS.

K-FACTOR: 5.6, 8.0, 11.2, OR 14.0 (EXTENDED COVERAGE SPRINKLER HEADS ARE ACCEPTABLE).
DENSITY: 0.15 GPM/SQ.FT.

AREA OF OPERATION: 900 SQ FT MIN AND 1500 SQ FT MAX (DESIGN AREA REDUCTION MAY ONLY BE USED IF CEILING HEIGHT AND AREA CLASSIFICATION PERMITS PER NFPA 13 2022 EDITION.

HEAD TEMPERATURE RATING: 155 DEGREES F.
SPACING: 130 SQ. FT. MAX. PER SPRINKLER HEAD OR BY MANUFACTURER LITERATURE.
HOSE ALLOWANCE: 250 GPM

ORDINARY HAZARD GROUP 2:

SYSTEM TYPE: WET PIPE AUTOMATIC SPRINKLER SYSTEM, USING STEEL SUPPLY PIPING TO NEW QUICK RESPONSE, OR STANDARD SPRAY UPRIGHT, SEMI-RECESSED PENDENT, OR SIDEWALL HEADS.

K-FACTOR: 5.6, 8.0, 11.2, OR 14.0 (EXTENDED COVERAGE SPRINKLER HEADS ARE ACCEPTABLE).
DENSITY: 0.20 GPM/SQ.FT.

AREA OF OPERATION: 900 SQ FT MIN AND 1500 SQ FT MAX (DESIGN AREA REDUCTION MAY ONLY BE USED IF CEILING HEIGHT AND AREA CLASSIFICATION PERMITS PER NFPA 13 2022 EDITION).

HEAD TEMPERATURE RATING: 155 DEGREES F.
SPACING: 130 SQ. FT. MAX. PER SPRINKLER HEAD OR BY MANUFACTURER LITERATURE.
HOSE ALLOWANCE: 250 GPM

EXTRA HAZARD GROUP 1:

SYSTEM TYPE: WET PIPE AUTOMATIC SPRINKLER SYSTEM, USING STEEL SUPPLY PIPING TO NEW QUICK RESPONSE, OR STANDARD SPRAY UPRIGHT, SEMI-RECESSED PENDENT, OR SIDEWALL HEADS.

K-FACTOR: 8.0 OR LARGER.
DENSITY: 0.30 GPM/SQ.FT.

AREA OF OPERATION: 2,500 SQ FT MIN

HEAD TEMPERATURE RATING: 155 DEGREES F.
SPACING: 100 SQ. FT. MAX. PER SPRINKLER HEAD OR BY MANUFACTURER LITERATURE.
HOSE ALLOWANCE: 500 GPM

EXTRA HAZARD GROUP 2:

SYSTEM TYPE: WET PIPE AUTOMATIC SPRINKLER SYSTEM, USING STEEL SUPPLY PIPING TO NEW QUICK RESPONSE, OR STANDARD SPRAY UPRIGHT, SEMI-RECESSED PENDENT, OR SIDEWALL HEADS.

K-FACTOR: 8.0 OR LARGER.
DENSITY: 0.40 GPM/SQ.FT.

AREA OF OPERATION: 2,500 SQ FT MIN

HEAD TEMPERATURE RATING: 155 DEGREES F.
SPACING: 100 SQ. FT. MAX. PER SPRINKLER HEAD OR BY MANUFACTURER LITERATURE.
HOSE ALLOWANCE: 500 GPM

# FIRE PROTECTION GENERAL NOTES

1. FIRE PROTECTION SYSTEM SHALL COMPLY WITH NFPA 13 (2022 EDITION) AND VA FIRE PROTECTION MANUAL FOR INSTALLATION OF SPRINKLER SYSTEMS. INSPECTION, TESTING, AND MAINTENANCE SHALL COMPLY TO NFPA 25 (2023 EDITION). IN ADDITION, INSTALLATION AND INSPECTION, TESTING, AND MAINTENANCE SHALL COMPLY WITH THE PROJECT SPECIFICATIONS AND ALL APPLICABLE VA REQUIREMENTS.
2. FINAL INSPECTION AND APPROVAL BY VA.
3. SPRINKLER SHOP DRAWINGS AND MATERIAL SUBMITTALS SHALL BE SUBMITTED TO THE ARCHITECT/ENGINEER AND SHALL BE APPROVED PRIOR TO ANY INSTALLATION. THE ENGINEER OF RECORD SHALL HAVE THE RIGHT TO REJECT ANY SUBMITTALS.
4. CUTTING OF STRUCTURAL AND/OR ARCHITECTURAL MEMBERS TO BE DONE ONLY WITH THE WRITTEN APPROVAL OF THE ARCHITECT AND STRUCTURAL ENGINEER.
5. FITTINGS REQUIRED FOR PROPER INSTALLATION, COORDINATION WITH OTHER EXISTING TRADES, AND/OR TO MAINTAIN PROPER CLEARANCES SHALL BE PROVIDED. VERIFY STRUCTURAL, MECHANICAL, ELECTRICAL INSTALLATIONS AND AVOID AN/ALL OBSTRUCTIONS OR INTERFERENCES WITH FIRE PROTECTION PIPE ROUTING.
6. CONTRACTOR SHALL MAKE A FIELD VISIT TO VERIFY ARCHITECTURAL REFLECTED CEILING CONDITIONS AND ELECTRICAL LIGHTING, CEILING CONFIGURATIONS AND HEIGHTS.
7. FIRE STOP ALL PENETRATIONS OF SMOKE/FIRE WALLS, CEILINGS, FLOORS, ROOFS, ETC., FLASH AND COUNTERFLASH ROOF PENETRATIONS.
8. PROVIDE ACCESS PANELS TO ALL VALVES ABOVE NON-ACCESSIBLE CEILINGS AND CHASES.
9. SPRINKLER HEADS ARE TO BE COORDINATED WITH ALL LOCATIONS OF DIFFUSERS, SPEAKERS, LIGHTING FIXTURES, CEILING SYSTEMS AND STRUCTURAL SYSTEM.
10. INDICATE CENTER TO CENTER DIMENSIONS AND/OR PIPE CUT LENGTHS AND NOMINAL PIPE DIAMETERS ON ALL PIPING. INDICATE PIPE TYPE, SCHEDULE OF WALL THICKNESS AND METHOD OF JOINING ON SHOP DRAWING.
11. PROVIDE STOCK OF EXTRA SPRINKLERS IN ACCORDANCE WITH NFPA 13.
12. PROVIDE DETAIL AND INDICATE TYPE OF HANGERS TO BE INSTALLED FOR SPRINKLER PIPING. METHODS OF HANGING PIPES, HEADERS AND BRANCHES SHALL BE IN ACCORDANCE WITH NFPA 13. ALL HANGERS ON 4" PIPE AND LARGER SHALL BE CLEVIS-TYPE HANGERS. HANGERS SHALL NOT INTERFERE WITH ANY OTHER TRADE. POWDER DRIVEN STUDS SHALL NOT BE USED.
13. ALL GROOVED & SCREWED FITTINGS SHALL BE UL/FM APPROVED AND SUBMITTED TO THE ENGINEER OF RECORD FOR APPROVAL PRIOR TO ANY INSTALLATION. THE ENGINEER OF RECORD RESERVES THE RIGHT TO DISAPPROVE ANY FITTING. ALL SCREWED PIPING SHALL BE SCHEDULE 40 BLACK STEEL PIPE IN ACCORDANCE WITH SPECIFICATIONS ASTM A120 AND SHALL BE JOINED BY SCREWED JOINTS IN ACCORDANCE WITH SPECIFICATION ANSI B2.1. ALL GROOVED PIPING 2-1/2" OR LARGER SHALL BE SCHEDULE 10 BLACK STEEL.
14. WELD-O-LETS SHALL BE TWO SIZES SMALLER THAN CROSS MAIN, NO LENGTH OF CROSS MAIN SHALL BE GREATER THAN 10'-0". ALL SPRINKLER PIPING & FITTINGS SHALL BE INSTALLED ABSOLUTELY RUST-FREE.
15. AUTOMATIC SPRINKLER TEMPERATURE RATINGS OF FUSIBLE ELEMENTS TO BE IN ACCORDANCE WITH NFPA 13.
16. ALL VALVES FOR FIRE SERVICE SHALL BE LISTED BY THE UNDERWRITER'S LABORATORIES, INC. AND THE FACTORY MUTUAL LABORATORIES. VALVES SHALL BE FACTORY MARKED "UL" OR "FM", AND RATED FOR 175 WORKING PRESSURE.
17. ELECTRICALLY SUPERVISED VALVES SHALL BE PROVIDED WHERE REQUIRED IN NFPA 13. TYPE AND EXACT LOCATION AND PURCHASE/INSTALLATION OF FLOW AND SUPERVISORY SWITCHES SHALL BE BY THE SPRINKLER CONTRACTOR. ELECTRICAL CONTRACTOR TO PROVIDE ADDITIONAL CIRCUITS, WIRING, SWITCHES, CONDUIT OR JUNCTION BOXES REQUIRED.
18. SPRINKLER COVERAGE SHALL COMPLY WITH NFPA 13. SPRINKLER LOCATIONS WITH RESPECT TO OBSTRUCTIONS SHALL COMPLY WITH NFPA 13-2022, CHAPTER 9, OR THE APPROPRIATE CHAPTER BASED ON SPRINKLER TYPE.
19. IMMEDIATELY NOTIFY THE ARCHITECT/ENGINEER OF ANY DISCREPANCIES FOUND BETWEEN THESE PLANS, OTHER ENGINEERING PLANS, THE ARCHITECTURAL PLANS AND/OR FIELD CONDITIONS PRIOR TO FINAL BID PRICE OR FINAL PERMITTING.
20. IN CASE OF DISPUTE OR DOUBT AS TO INTENT OF DRAWINGS OR SPECIFICATIONS, OBTAIN ARCHITECT/ENGINEER'S WRITTEN DECISION BEFORE PROCEEDING WITH BID OR WORK INVOLVED.
21. BEFORE SUBMITTING PROPOSAL OR BID, EXAMINE ALL DRAWINGS AND SPECIFICATIONS RELATING TO THIS PROJECT, THE AMOUNT OF SPACE AVAILABLE FOR PIPING, EQUIPMENT AND CONNECTING SERVICES, THE SCOPE OF SITE OF THE WORK, THE REQUIREMENTS TO CORRELATE THE FIRE PROTECTION WORK WITH THAT OF OTHER TRADES AND THE TIME SCHEDULE NECESSARY TO PERFORM THAT WORK.
22. PIPE SHALL BE REAMED AND CLEANED BEFORE ASSEMBLY, AND AFTER ASSEMBLY THE ENTIRE PIPING SYSTEM SHALL BE FLUSHED CLEAN.
23. ADJUST NEW SPRINKLER PIPING AND SPRINKLER HEAD PLACEMENT TO ACCOMMODATE EXISTING CEILING HEIGHTS AND STRUCTURAL CONFIGURATIONS.
24. PROVIDE SPRINKLERS ABOVE AND BELOW EXPOSED DUCTWORK 4 FEET OR WIDER.
25. PROVIDE HAZARD COVERAGE FOR THE FUNCTIONS FOR EACH AREA.
26. INDICATE THE LOCATION AND SIZE OF BLIND SPACES AND CLOSETS.
27. INDICATE THE TOTAL SQUARE FOOT AREA PROTECTED BY SYSTEM(S).
28. INDICATE THE NUMBER OF SPRINKLERS ON EACH RISER.
29. ALL PENDENT SPRINKLERS SHALL BE CENTER OF TILE, UNLESS MAXIMUM DISTANCES FROM WALLS OR BETWEEN HEADS IS EXCEEDED OR UNLESS SHOWN DIFFERENTLY ON DRAWINGS. IF NOT POSSIBLE ALL SPRINKLER HEADS MOUNTED IN CEILING SHALL BE LOCATED A MINIMUM OF 4" AWAY FROM ANY WALLS, CEILING GRID MEMBERS, CEILING HEIGHT CHANGES OR ANY OTHER VERTICAL INTERSECTING STRUCTURAL SURFACE.
30. FIRE PROTECTION CONTRACTOR SHALL ASSIST IN PREPARATION OF COORDINATION DRAWINGS FOR ALL LEVELS WHICH INDICATE ALL THE ENGINEERING DISCIPLINES & FIRE PROTECTION PIPING. THESE DRAWINGS SHALL BE PREPARED & APPROVED BY THE ENGINEER OF RECORD PRIOR TO ANY INSTALLATION.
31. FIRE SPRINKLER PIPING SHALL NOT TRAVEL OVER THE TOPS OF ELECTRICAL PANELBOARDS.
32. PROVIDE TEFLON COATING FOR ALL SPRINKLERS IN ANY CORROSIVE AREA.
33. REFER TO ARCHITECTURAL DRAWINGS FOR CEILING HEIGHTS IN EACH AREA.
34. ALL EXPOSED PIPING SHALL BE SHALL BE PAINTED RED.
35. ALL MATERIALS, WHERE APPLICABLE, SHALL BE U.L. LISTED OR FACTORY MUTUAL APPROVED FOR USE IN AUTOMATIC SPRINKLER SYSTEMS. ALL NEW PIPING SHALL BE HYDROSTATICALLY TESTED FOR TWO HOURS IN ACCORDANCE WITH NFPA 13. MINIMUM HYDROSTATIC TEST PRESSURE SHALL BE 200 PSI.
36. FLEXIBLE SPRINKLER CONNECTIONS SHALL ONLY BE PERMITTED UPON VA APPROVAL. IF FLEXIBLE SPRINKLER CONNECTIONS ARE PERMITTED AND USED, HYDRAULIC CALCULATIONS MUST BE PERFORMED AND SUBMITTED TO THE ENGINEER OF RECORD.
37. THE SMALL ROOM RULE SHALL BE ACCEPTABLE FOR PLACEMENT OF SPRINKLERS PER NFPA 13-2022, 10.2.5.2.3.
38. UPON SPRINKLER SYSTEM IMPAIRMENT, NFPA 25-2023, 15.5.2 SHALL BE FOLLOWED DURING SPRINKLER SYSTEM DOWNTIME. APPROVED PERSONNEL SHALL COORDINATE REQUIREMENTS PER NFPA 25, SUCH AS AN APPROVED FIRE WATCH IF REQUIRED. IMPAIRMENT PROCEDURES REQUIRED TO BE TAKEN SHALL BE INCLUDED IN CONTRACTOR'S BUDGET.

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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Above Group
ENGINEERING. DESIGN. CONSULTING.
305 East Drive, Suite H Melbourne, FL 32904 | (321) 345-9026 | www.abovegroupinc.com

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REGISTERED PROFESSIONAL
ALLEN LANTZ III
ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRE PROTECTION NOTES

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

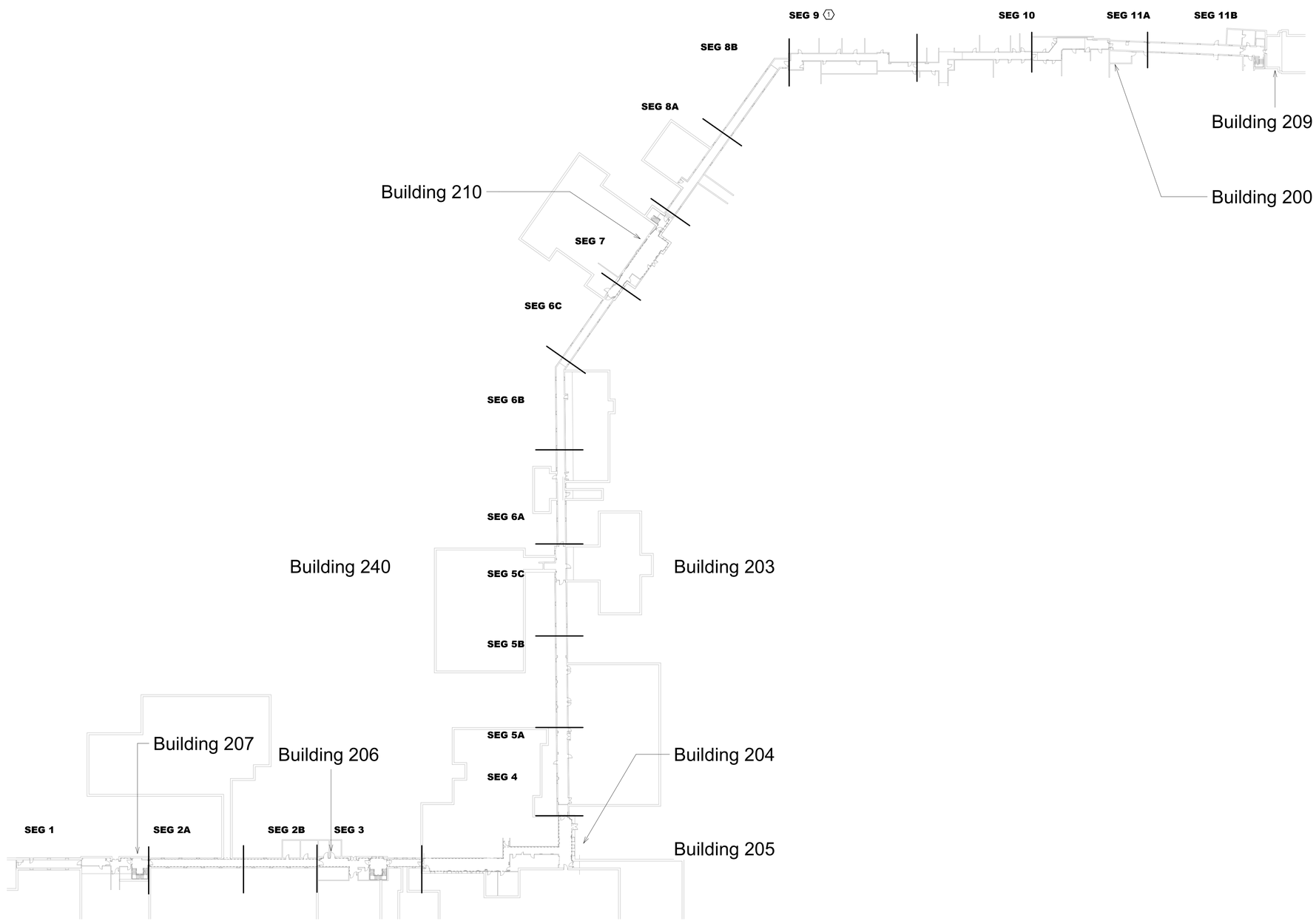
Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Drawing Number: FP002

VA FORM 08-6231




1 FIRST FLOOR OVERALL PLAN - FIRE PROTECTION - DEMOLITION
1" = 50'-0"

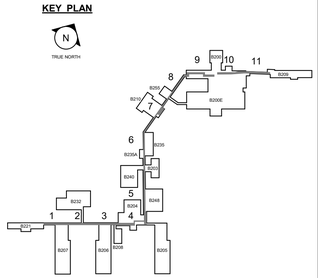
DRAWING NOTES:

1. DASHED LINES REPRESENT SCOPE OF WORK.

CODED NOTES:

1 NO FIRE PROTECTION WORK IN SECTION.

KEY PLAN




KEY PLAN
NTS

0 25' 50' 100' 150'
1" = 50'

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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REGISTERED PROFESSIONAL
ALLEN LANTZ III
ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR OVERALL PLAN - FIRE PROTECTION - DEMOLITION

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Location
TOGUS VAMC

Date 04/10/2025
Checked CNB
Drawn JKH

Drawing Number
FP100

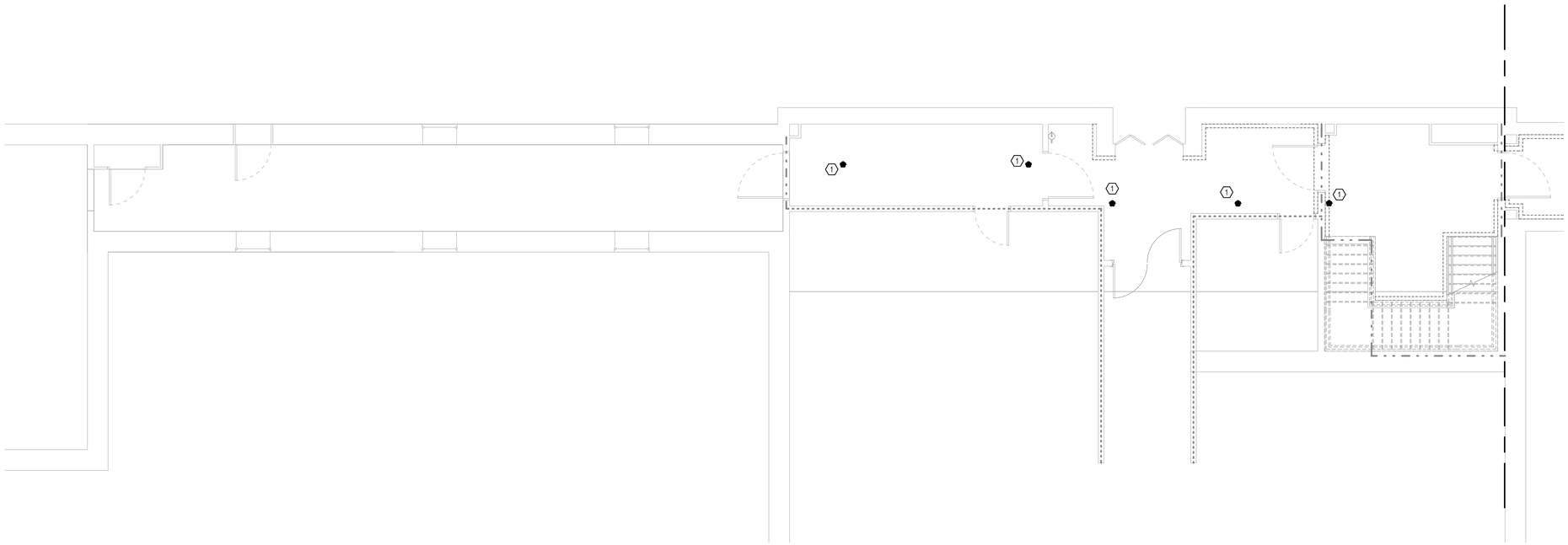
VA FORM 08-6231

## DRAWING NOTES:

1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

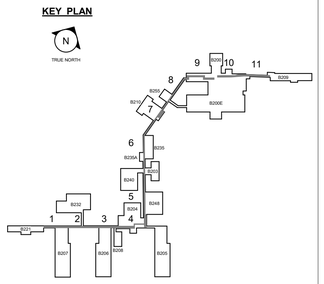
## CODED NOTES:

1. PROVIDE SPRINKLER HEADS IN AN UPRIGHT POSITION. SPRINKLER HEADS SHALL NOT BE REUSED IF TORQUE IS APPLIED DIRECTLY TO THE SPRINKLER HEAD DURING REMOVAL PER NFPA 13. PROVIDE PRICE DEDUCT FOR FLEXIBLE PIPING AND REUSE OF UPRIGHT QUICK RESPONSE SPRINKLER HEADS IN NEW WORK PHASE IF FLEXIBLE PIPING APPROVED BY VA.



1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 1 - DEMOLITION
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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ENGINEER OF RECORD

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REGISTERED PROFESSIONAL
ALLEN LANTZ III
ENGINEER
PEC091315

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 1 - DEMOLITION

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Drawing Number: FX101.1

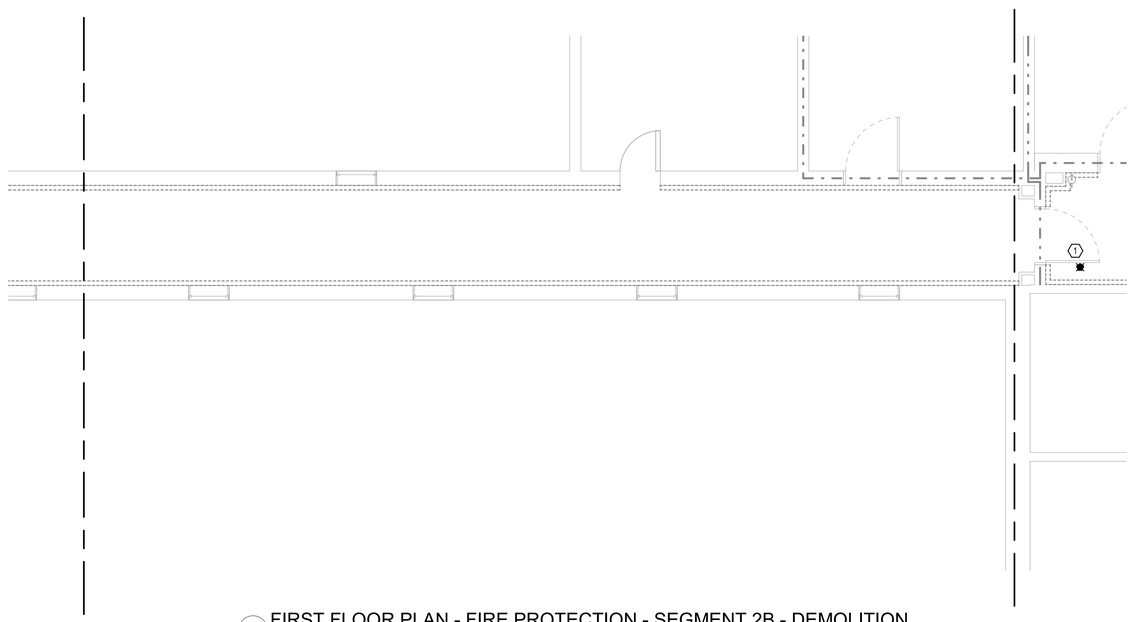
VA FORM 08-6231

## DRAWING NOTES:

1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

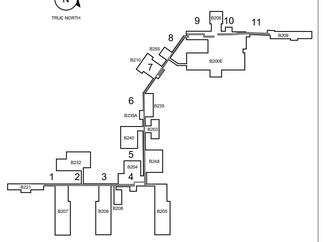
## CODED NOTES:

1. PROVIDE SPRINKLER HEADS IN AN UPRIGHT POSITION. SPRINKLER HEADS SHALL NOT BE REUSED IF TORQUE IS APPLIED DIRECTLY TO THE SPRINKLER HEAD DURING REMOVAL PER NFPA 13. PROVIDE PRICE DEDUCT FOR FLEXIBLE PIPING AND REUSE OF UPRIGHT QUICK RESPONSE SPRINKLER HEADS IN NEW WORK PHASE IF FLEXIBLE PIPING APPROVED BY VA.




1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 2B - DEMOLITION
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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PE081315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 2B - DEMOLITION

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

Date 04/10/2025
Checked CNB
Drawn JKH

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Drawing Number
FX101.2

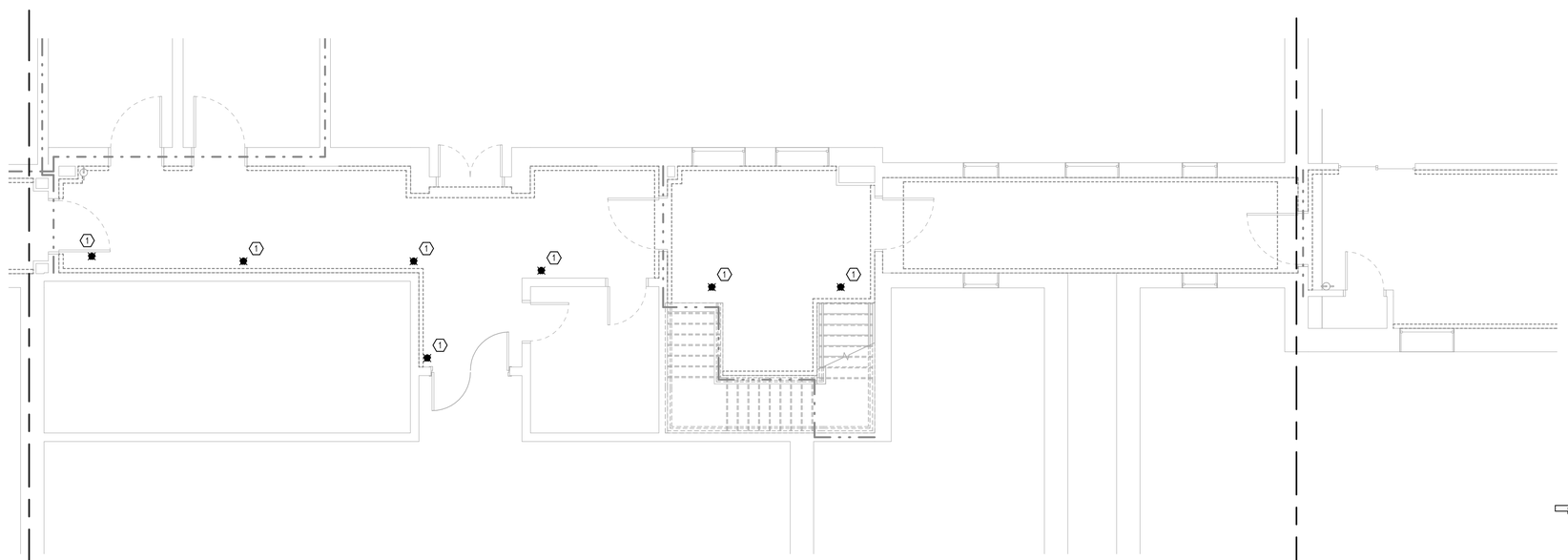
VA FORM 08-6231

## DRAWING NOTES:

1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

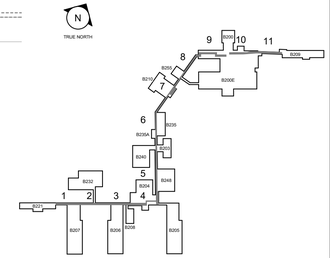
## CODED NOTES:

(1) PROVIDE SPRINKLER HEADS IN AN UPRIGHT POSITION. SPRINKLER HEADS SHALL NOT BE REUSED IF TORQUE IS APPLIED DIRECTLY TO THE SPRINKLER HEAD DURING REMOVAL PER NFPA 13. PROVIDE PRICE DEDUCT FOR FLEXIBLE PIPING AND REUSE OF UPRIGHT QUICK RESPONSE SPRINKLER HEADS IN NEW WORK PHASE IF FLEXIBLE PIPING APPROVED BY VA.



1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 3 - DEMOLITION
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 3 - DEMOLITION

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

Date 04/10/2025
Checked CNB
Drawn JKH

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Drawing Number
FX101.3

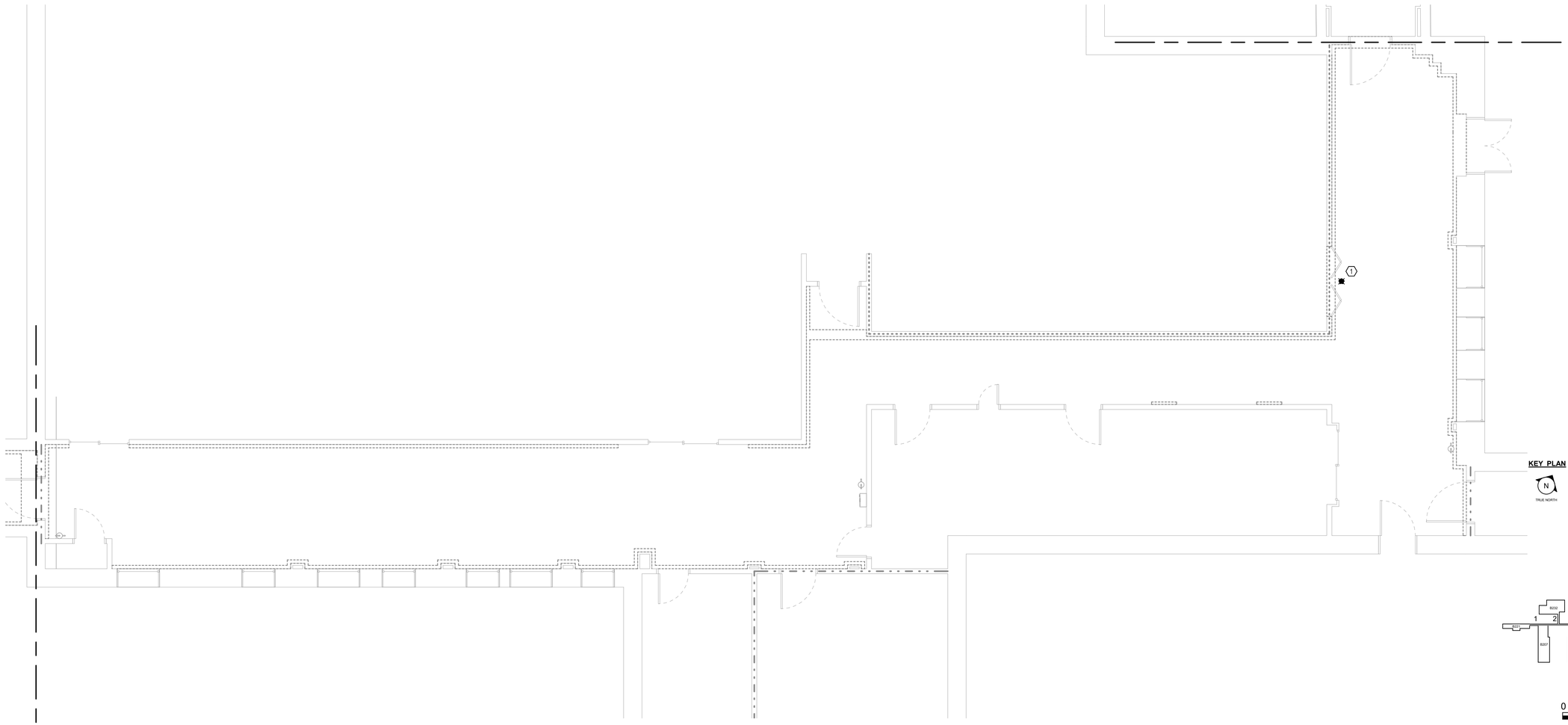
VA FORM 08-6231

DRAWING NOTES:

1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

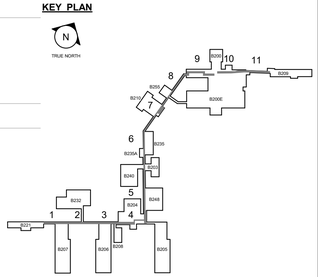
CODED NOTES:

1. PROVIDE SPRINKLER HEADS IN AN UPRIGHT POSITION. SPRINKLER HEADS SHALL NOT BE REUSED IF TORQUE IS APPLIED DIRECTLY TO THE SPRINKLER HEAD DURING REMOVAL PER NFPA 13. PROVIDE PRICE DEDUCT FOR FLEXIBLE PIPING AND REUSE OF UPRIGHT QUICK RESPONSE SPRINKLER HEADS IN NEW WORK PHASE IF FLEXIBLE PIPING APPROVED BY VA.




1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 4 - DEMOLITION
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

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Drawing Title: FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 4 - DEMOLITION

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

Date: 04/10/2025

Checked: CNB

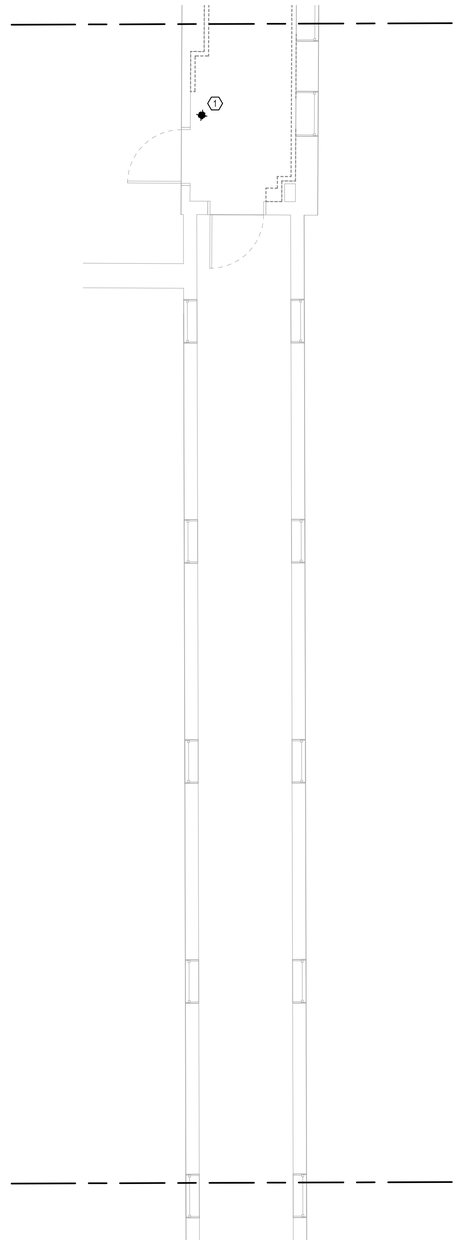
Drawn: JKH

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Drawing Number: FX101.4

VA FORM 08-6231




1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 6C - DEMOLITION
3/16" = 1'-0"

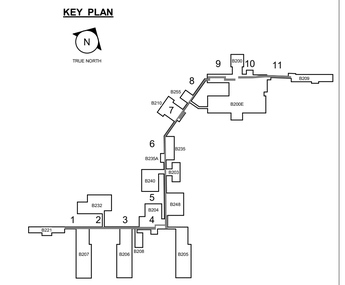
## DRAWING NOTES:

1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1. PROVIDE SPRINKLER HEADS IN AN UPRIGHT POSITION. SPRINKLER HEADS SHALL NOT BE REUSED IF TORQUE IS APPLIED DIRECTLY TO THE SPRINKLER HEAD DURING REMOVAL PER NFPA 13. PROVIDE PRICE DEDUCT FOR FLEXIBLE PIPING AND REUSE OF UPRIGHT QUICK RESPONSE SPRINKLER HEADS IN NEW WORK PHASE IF FLEXIBLE PIPING APPROVED BY VA.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 6C - DEMOLITION

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

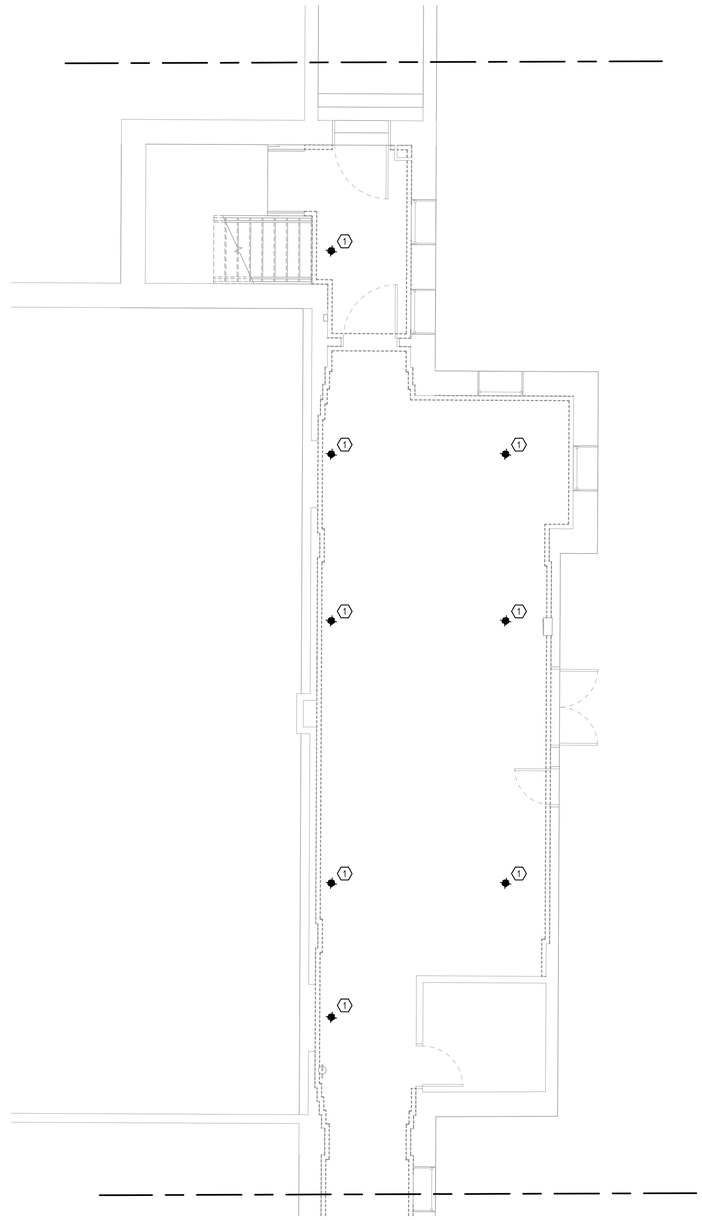
Date 04/10/2025
Checked CNB
Drawn JKH

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Drawing Number
FX101.5

VA FORM 08-6231



1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 7 - DEMOLITION
3/16" = 1'-0"

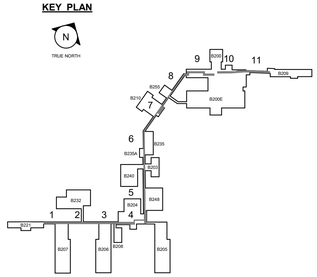
## DRAWING NOTES:

1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1. PROVIDE SPRINKLER HEADS IN AN UPRIGHT POSITION. SPRINKLER HEADS SHALL NOT BE REUSED IF TORQUE IS APPLIED DIRECTLY TO THE SPRINKLER HEAD DURING REMOVAL PER NFPA 13. PROVIDE PRICE DEDUCT FOR FLEXIBLE PIPING AND REUSE OF UPRIGHT QUICK RESPONSE SPRINKLER HEADS IN NEW WORK PHASE IF FLEXIBLE PIPING APPROVED BY VA.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 7 - DEMOLITION

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Location
TOGUS VAMC

Date 04/10/2025
Checked CNB
Drawn JKH

Drawing Number
FX101.6

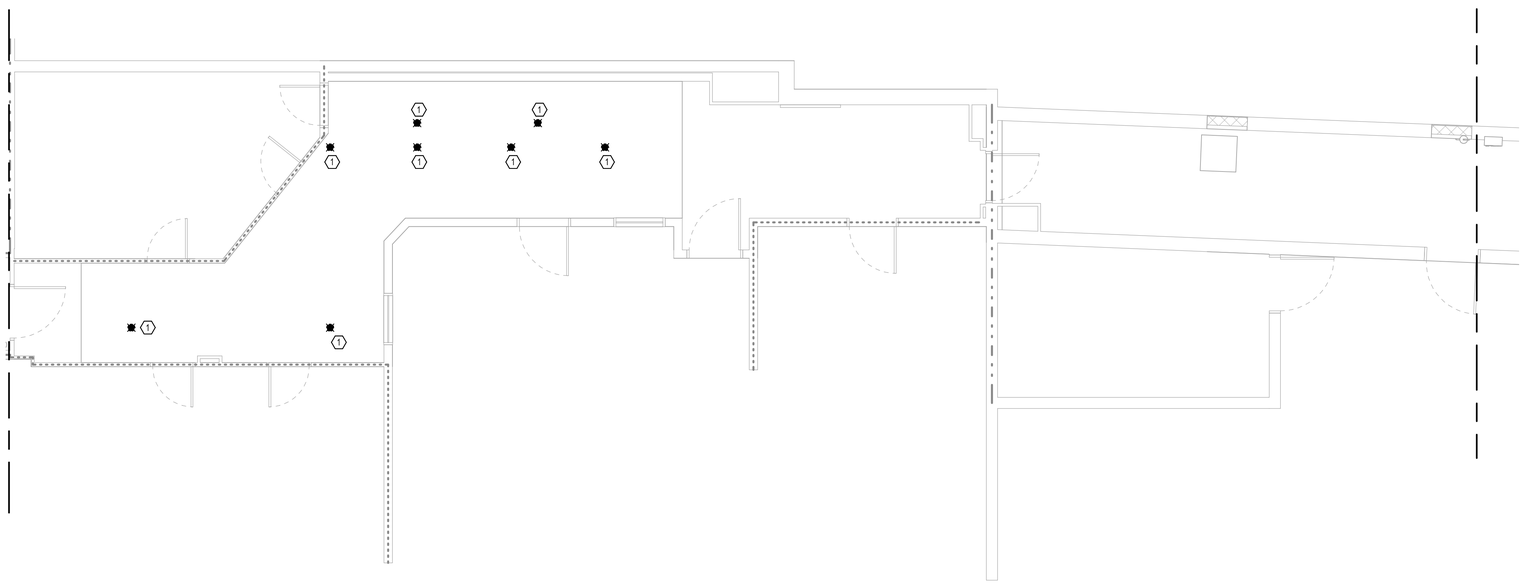
VA FORM 08-6231

DRAWING NOTES:

1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

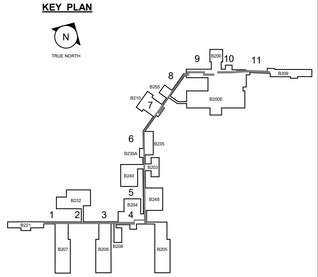
CODED NOTES:

1. PROVIDE SPRINKLER HEADS IN AN UPRIGHT POSITION. SPRINKLER HEADS SHALL NOT BE REUSED IF TORQUE IS APPLIED DIRECTLY TO THE SPRINKLER HEAD DURING REMOVAL PER NFPA 13. PROVIDE PRICE DEDUCT FOR FLEXIBLE PIPING AND REUSE OF UPRIGHT QUICK RESPONSE SPRINKLER HEADS IN NEW WORK PHASE IF FLEXIBLE PIPING APPROVED BY VA.



1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 11A - DEMOLITION
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 11A - DEMOLITION

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

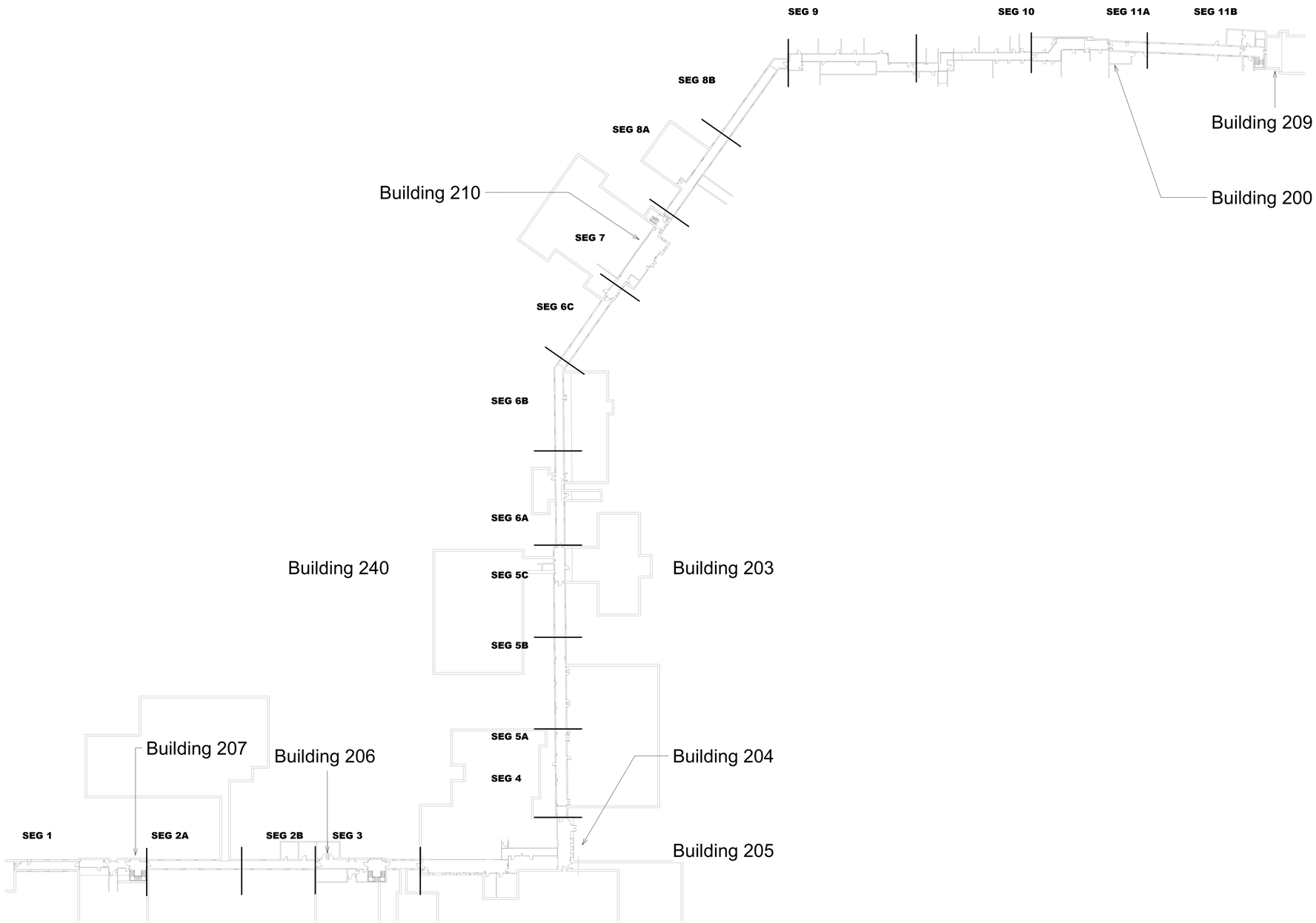
Building Number

Location
TOGUS VAMC

Date 04/10/2025
Checked CNB
Drawn JKH

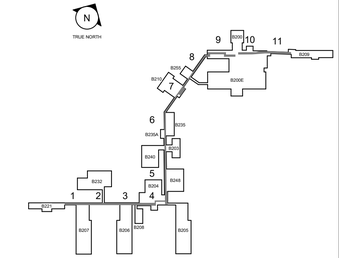
Drawing Number
FX101.7

VA FORM 08-6231




1 FIRST FLOOR OVERALL PLAN - FIRE PROTECTION - NEW WORK
1" = 50'-0"

KEY PLAN




KEY PLAN
NTS

0 25' 50' 100' 150'
1" = 50'

FINAL BID DOCUMENTS

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Office of Construction and Facilities Management
U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR OVERALL PLAN - FIRE PROTECTION - NEW WORK

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Drawing Number: FP101

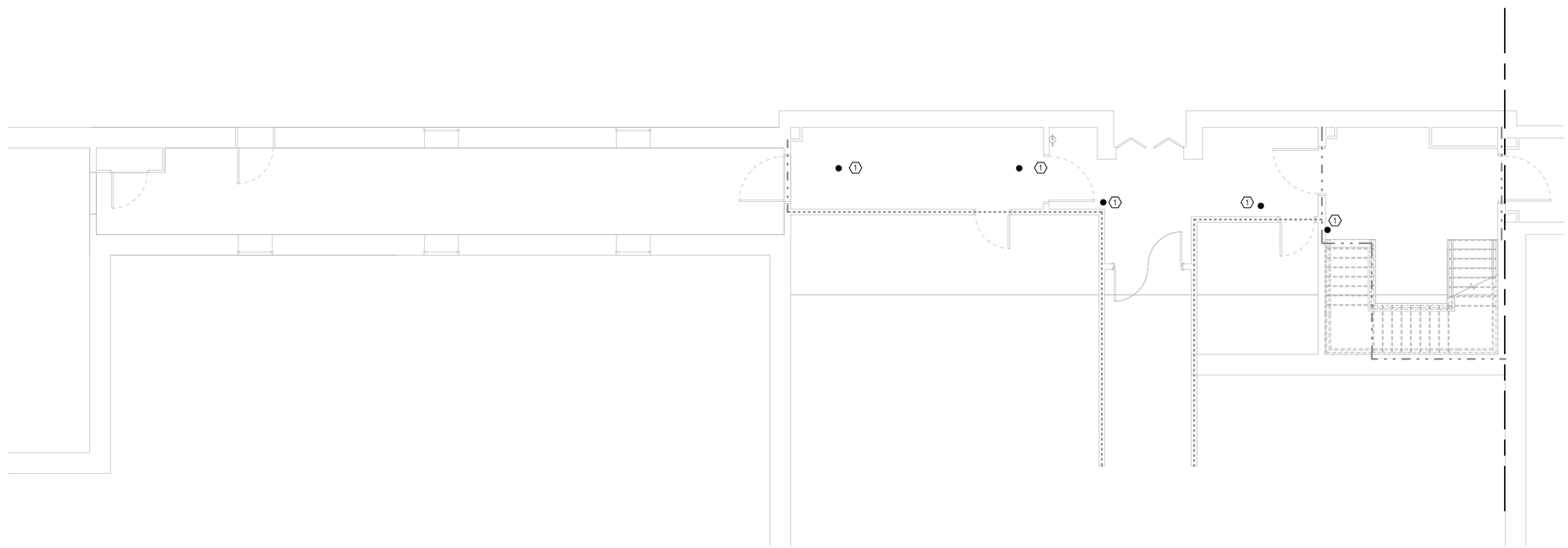
VA FORM 08-6231

DRAWING NOTES:

1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

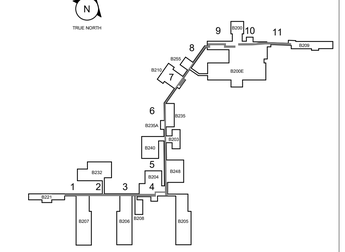
CODED NOTES:

1. INSTALL SPRINKLER HEADS IN THE SAME LOCATION AS THE REMOVED SPRINKLER HEADS. SPRINKLERS SHALL BE PLACED IN THE CENTER OF THE CEILING TILE. SEE FP-001 & FP-002 FOR ADDITIONAL DESIGN REQUIREMENTS. SEE CODED NOTE 1 ON DEMO SHEET FOR PRICE DEDUCT SPECIFICS.



1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 1 - NEW WORK
3/16" = 1'-0"

KEY PLAN



KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 1 - NEW WORK

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Drawing Number: FP101.1

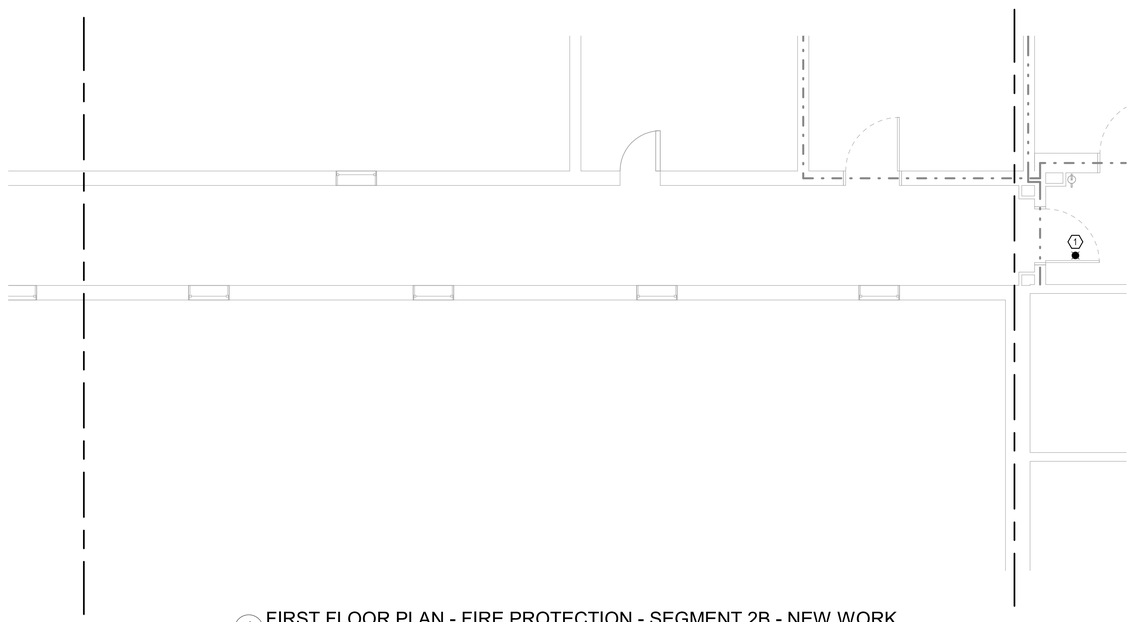
VA FORM 08-6231

## DRAWING NOTES:

1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

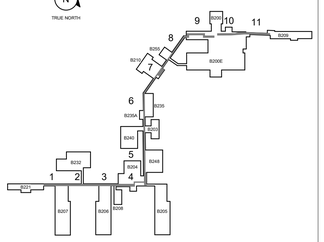
## CODED NOTES:

1. INSTALL SPRINKLER HEADS IN THE SAME LOCATION AS THE REMOVED SPRINKLER HEADS. SPRINKLERS SHALL BE PLACED IN THE CENTER OF THE CEILING TILE. SEE FP-001 & FP-002 FOR ADDITIONAL DESIGN REQUIREMENTS. SEE CODED NOTE 1 ON DEMO SHEET FOR PRICE DEDUCT SPECIFICS.




1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 2B - NEW WORK
3/16" = 1'-0"

**KEY PLAN**




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 2B - NEW WORK

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number:

Drawing Number: FP101.2

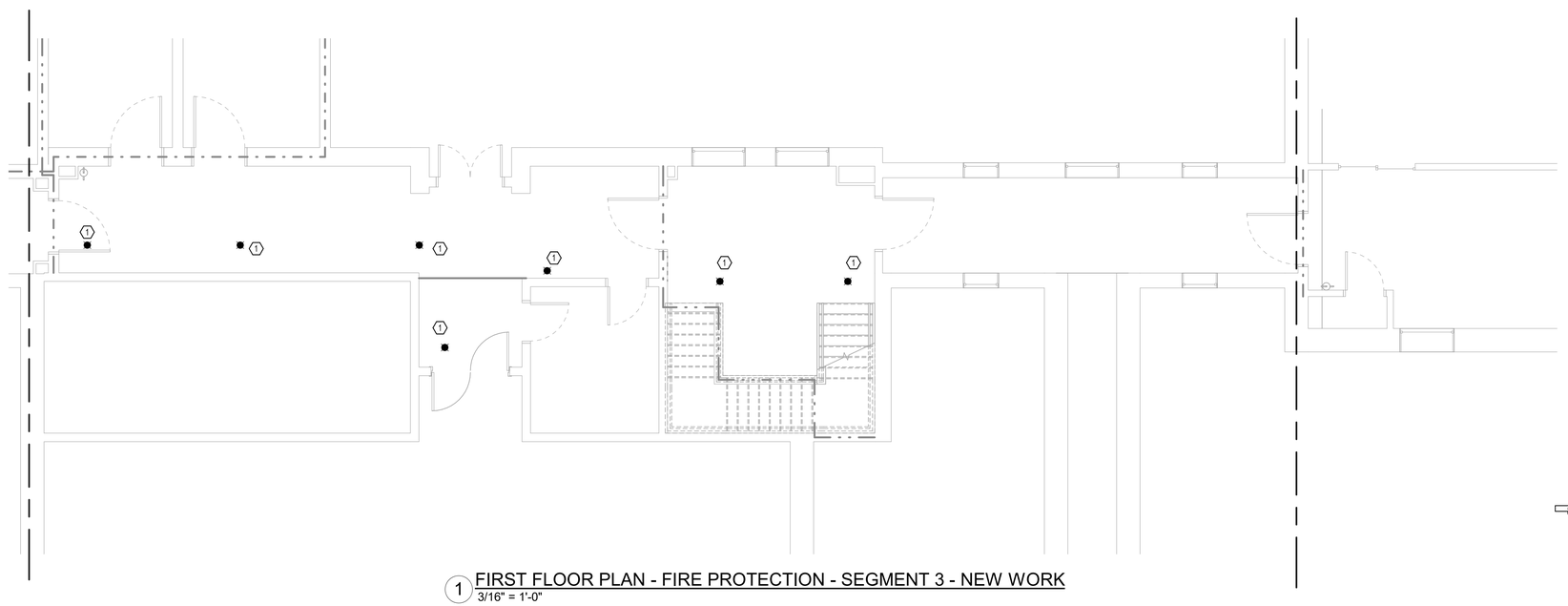
VA FORM 08-6231

## DRAWING NOTES:

1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

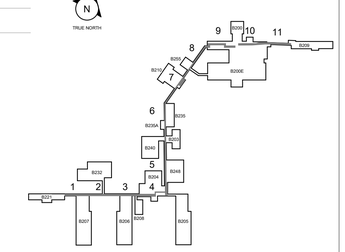
## CODED NOTES:

(1) INSTALL SPRINKLER HEADS IN THE SAME LOCATION AS THE REMOVED SPRINKLER HEADS. SPRINKLERS SHALL BE PLACED IN THE CENTER OF THE CEILING TILE. SEE FP-001 & FP-002 FOR ADDITIONAL DESIGN REQUIREMENTS. SEE CODED NOTE 1 ON DEMO SHEET FOR PRICE DEDUCT SPECIFICS.



1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 3 - NEW WORK
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
ALLEN LANTZ III
ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 3 - NEW WORK

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

Date 04/10/2025
Checked CNB
Drawn JKH

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Drawing Number
FP101.3

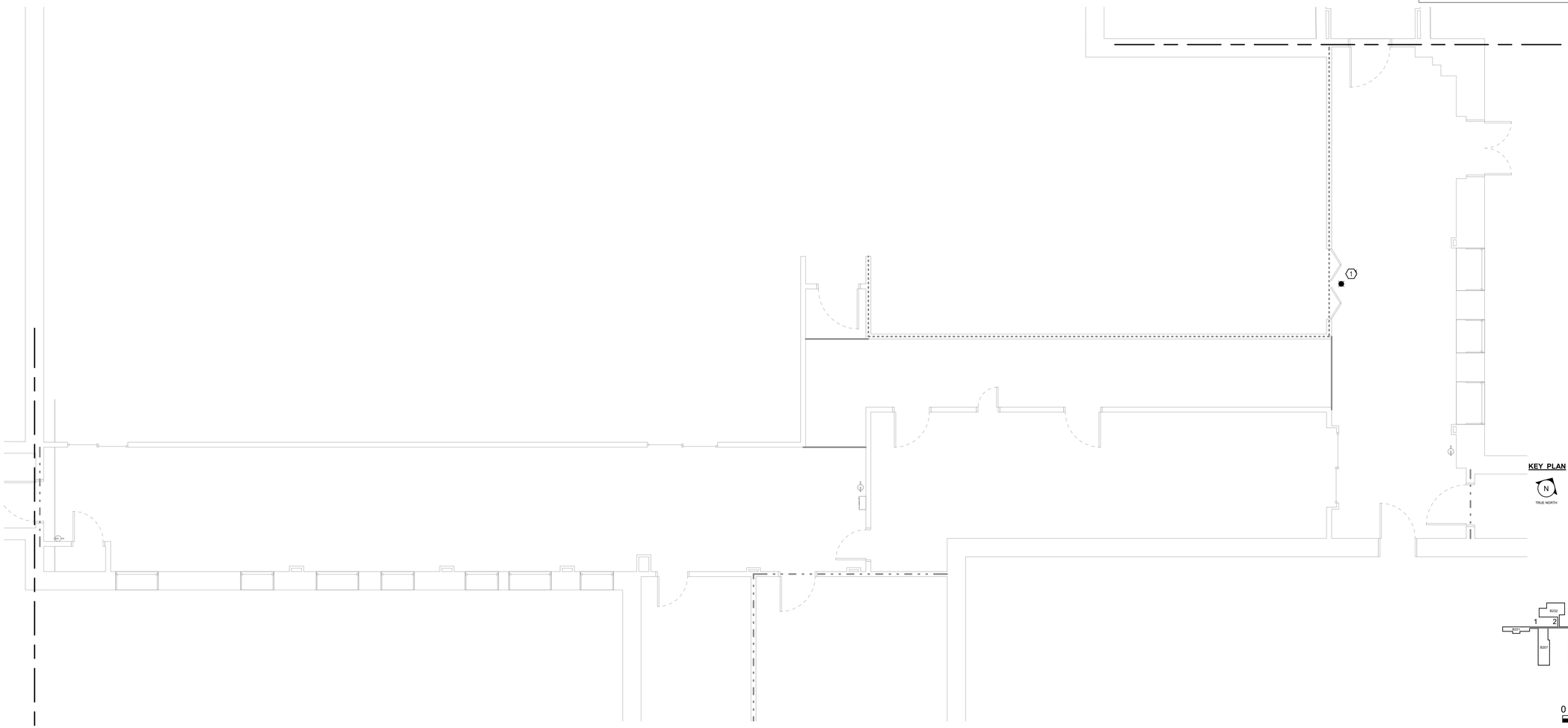
VA FORM 08-6231

DRAWING NOTES:

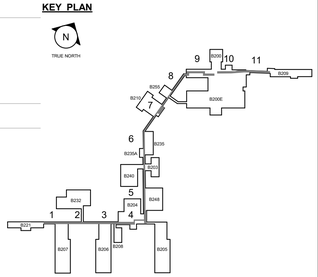
1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

CODED NOTES:

1. INSTALL SPRINKLER HEADS IN THE SAME LOCATION AS THE REMOVED SPRINKLER HEADS. SPRINKLERS SHALL BE PLACED IN THE CENTER OF THE CEILING TILE. SEE FP-001 & FP-002 FOR ADDITIONAL DESIGN REQUIREMENTS. SEE CODED NOTE 1 ON DEMO SHEET FOR PRICE DEDUCT SPECIFICS.




KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 4 - NEW WORK
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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|---|---|---|

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VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 4 - NEW WORK

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Location: TOGUS VAMC

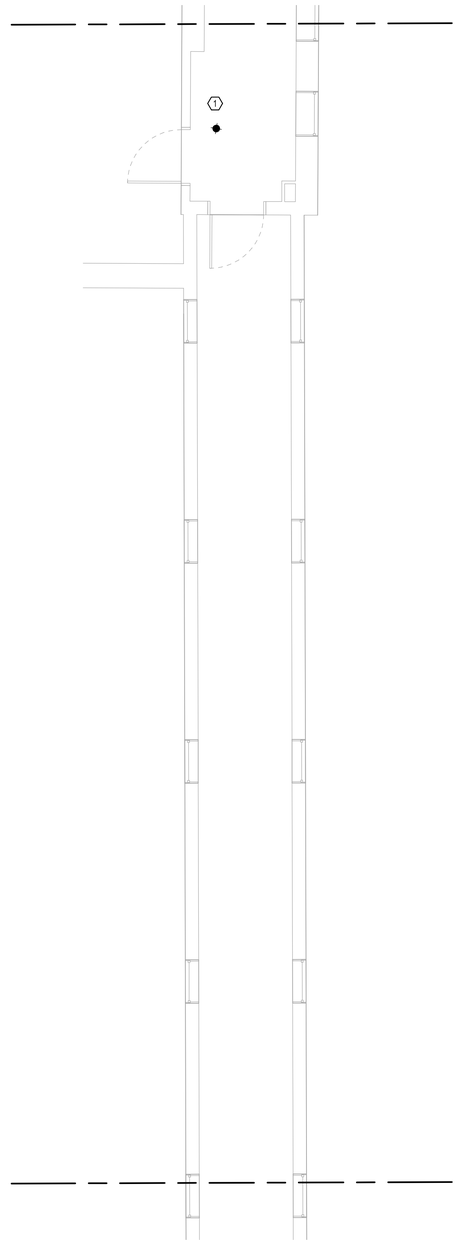
Date: 04/10/2025

Checked: CNB

Drawn: JKH

Drawing Number: FP101.4

VA FORM 08-6231




1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 6C - NEW WORK
3/16" = 1'-0"

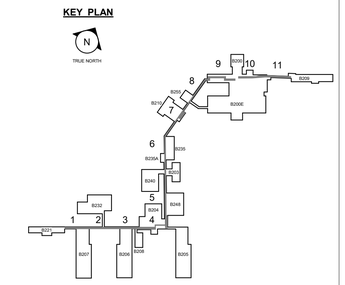
## DRAWING NOTES:

1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1. INSTALL SPRINKLER HEADS IN THE SAME LOCATION AS THE REMOVED SPRINKLER HEADS. SPRINKLERS SHALL BE PLACED IN THE CENTER OF THE CEILING TILE. SEE FP-001 & FP-002 FOR ADDITIONAL DESIGN REQUIREMENTS. SEE CODED NOTE 1 ON DEMO SHEET FOR PRICE DEDUCT SPECIFICS.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 6C - NEW WORK

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

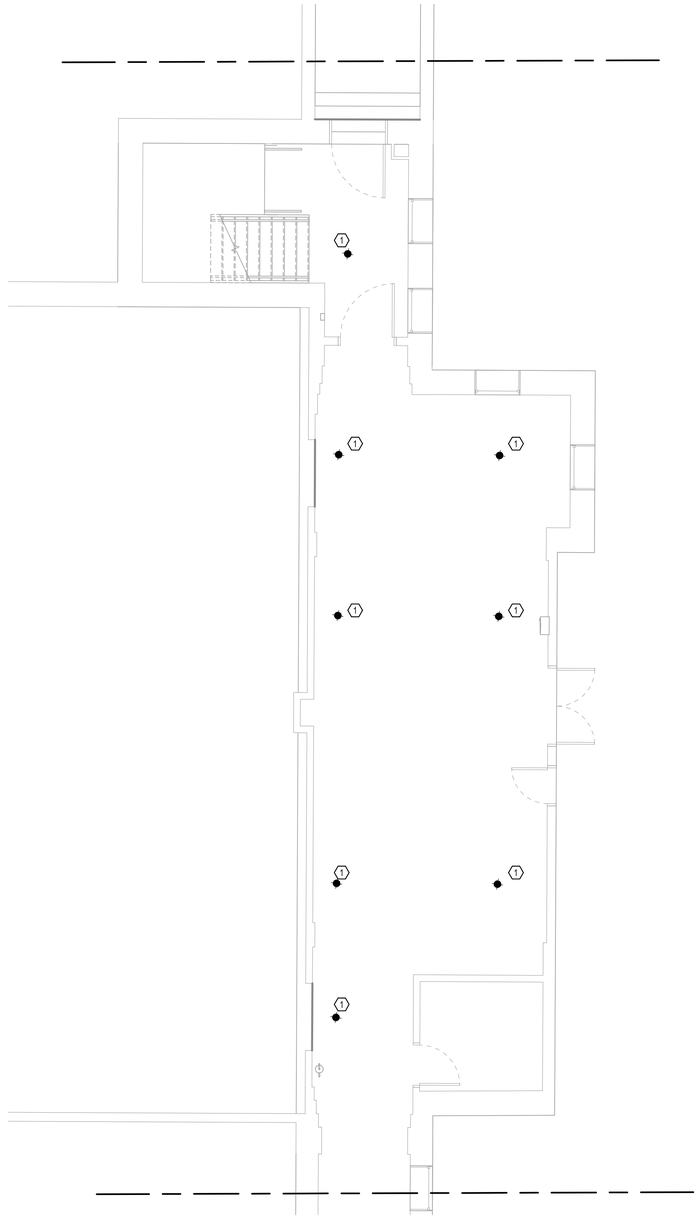
Date 04/10/2025
Checked CNB
Drawn JKH

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Drawing Number
FP101.5

VA FORM 08-6231



1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 7 - NEW WORK
3/16" = 1'-0"

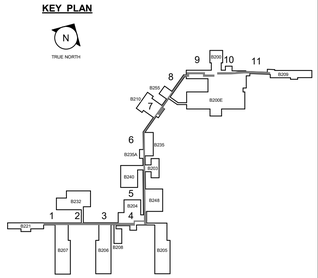
## DRAWING NOTES:

1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1. INSTALL SPRINKLER HEADS IN THE SAME LOCATION AS THE REMOVED SPRINKLER HEADS. SPRINKLERS SHALL BE PLACED IN THE CENTER OF THE CEILING TILE. SEE FP-001 & FP-002 FOR ADDITIONAL DESIGN REQUIREMENTS. SEE CODED NOTE 1 ON DEMO SHEET FOR PRICE DEDUCT SPECIFICS.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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|---|---|---|

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Drawing Title: FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 7 - NEW WORK

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Drawing Number: FP101.6

VA FORM 08-6231

DRAWING NOTES:

1. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

CODED NOTES:

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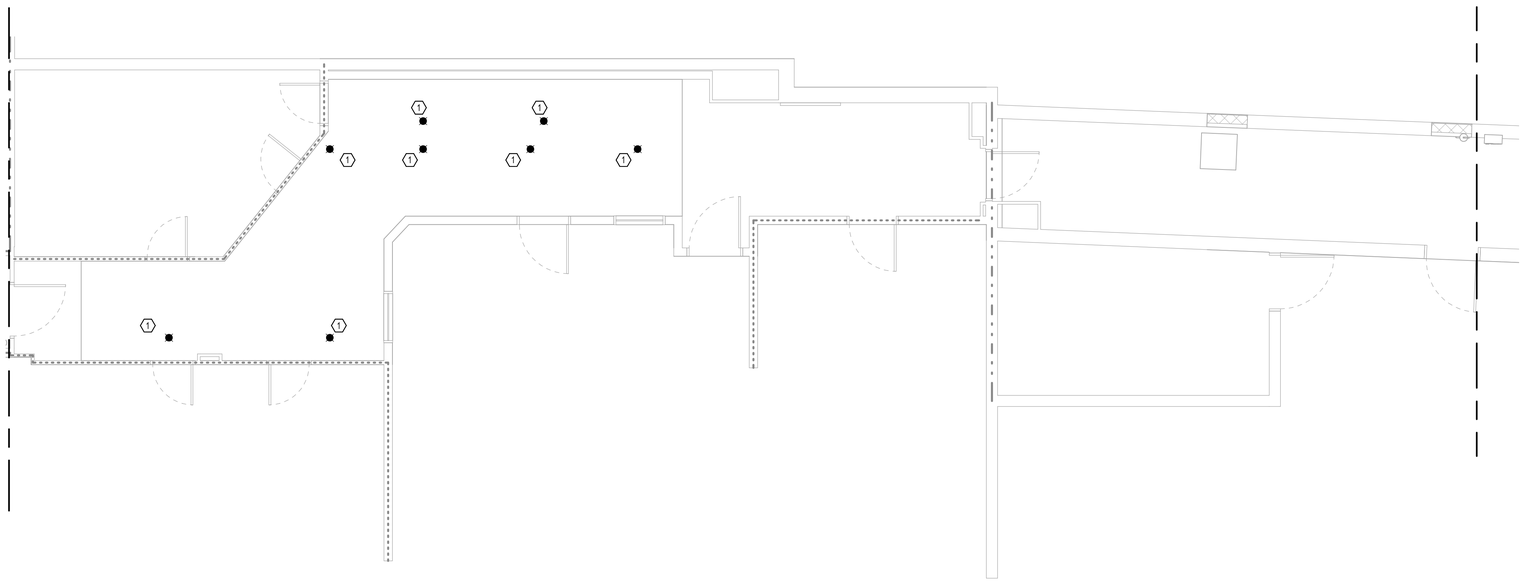
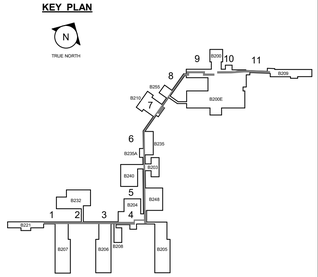


1 FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 11A - NEW WORK
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - FIRE PROTECTION - SEGMENT 11A - NEW WORK

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Location
TOGUS VAMC

Date 04/10/2025
Checked CNB
Drawn JKH

Drawing Number
FP101.7

VA FORM 08-6231

# HVAC SYMBOL LEGEND

| SYMBOL | DESCRIPTION |
|---|---|
| | CEILING DIFFUSER, ROUND NECK (CEILING DIFFUSERS ARE 4-WAY THROW UNO) |
| | CEILING RETURN |
| | CEILING EXHAUST |
| | CEILING DIFFUSER, RECTANGULAR OR SQUARE NECK (CEILING DIFFUSERS ARE 4-WAY THROW UNO) |
| | SUPPLY DIFFUSER OR GRILLE (VERTICAL MOUNT, SIDEWALL) |
| | RETURN / EXHAUST REGISTER OR GRILLE (VERTICAL MOUNT, SIDEWALL) |
| CO2 | CARBON DIOXIDE SENSOR |
| T | THERMOSTAT / TEMPERATURE SENSOR |
| H | HUMIDISTAT / HUMIDITY SENSOR |
| | DUCT SMOKE DETECTOR |
| H | HUMIDITY SENSOR (DUCT MOUNTED) |
| CO2 | CARBON DIOXIDE SENSOR (DUCT MOUNTED) |
| M | MOTORIZED CONTROL DAMPER |
| F | AIRFLOW SENSOR/STATION |
| T | TEMPERATURE SENSOR |
| SP | STATIC PRESSURE SENSOR |
| BD | BACKDRAFT DAMPER |
| | CEILING MOUNTED ACCESS DOOR |

| SYMBOL | DESCRIPTION |
|---|---|
| SD | SMOKE DAMPER (WITH ACCESS PANEL) |
| FD | FIRE DAMPER (WITH ACCESS PANEL) |
| MOD | MOTOR OPERATED CONTROL DAMPER (MOD) |
| MOD / VD | MANUAL BALANCING DAMPER |
| | DOOR GRILLE |
| UC | UNDERCUT DOOR |
| | ACCESS DOORS, VERTICAL OR HORIZONTAL |
| | FLEXIBLE CONNECTION |
| 24x12 | NEW DUCTWORK, FIRST DIMENSION IS SIDE SHOWN |
| UP DN | CHANGE OF ELEVATION |
| | DUCT ELBOW, SUPPLY OR OUTSIDE AIR |
| DOWN UP | DUCT ELBOW, EXHAUST AIR |
| | DUCT ELBOW, RETURN AIR |
| | FLEXIBLE DUCT |

| SYMBOL | DESCRIPTION |
|---|---|
| | TRANSITION, CONCENTRIC |
| | TRANSITION, ECCENTRIC |
| | TRANSITION, SQUARE TO ROUND |
| | SQUARE THROAT ELBOW W/ TURNING VANES |
| | RADIUS ELBOW |
| | RECTANGULAR / ROUND BRANCH TAKE-OFF OR ROUND / ROUND BRANCH TAKE-OFF |
| | SQUARE THROAT TEE W/ TURNING VANES |
| | RADIUS TEE |
| | RECTANGLE-TO-ROUND TAKE-OFF |
| | STANDARD BRANCH TAKE-OFF |
| | SPININ TAKE-OFF |
| EQUIPMENT | EQUIPMENT WITH MANUFACTURER'S CLEARANCE SHOWN IN DASHED LINES |

# HVAC ABBREVIATIONS

| SYMBOL | DESCRIPTION |
|---|---|
| A/E | ARCHITECT / ENGINEER |
| ADA | AMERICANS WITH DISABILITIES ACT |
| AFF | ABOVE FINISHED FLOOR |
| AFR | ABOVE FINISHED ROOF |
| AP | ACCESS PANEL |
| APPROX | APPROXIMATE |
| ASTM | AMERICAN STANDARDS TESTING MATERIALS |
| BAS | BUILDING AUTOMATION SYSTEM |
| BOP | BOTTOM OF PIPE |
| BFV | BUTTERFLY VALVE |
| BTU | BRITISH THERMAL UNIT |
| CAV | CONSTANT AIR VOLUME |
| CBR | CABINET RADIATOR |
| CD | CONDENSATE |
| CFM | CUBIC FEET PER MINUTE |
| CL | CENTER LINE |
| CO | CLEAN OUT |
| COR | CONTRACTING OFFICER'S REPRESENTATIVE |
| CNV | CONVECTOR |
| CT | COOLING TOWER |
| CU | CONDENSING UNIT |
| DB | DRY BULB |
| DDC | DIRECT DIGITAL CONTROLS |
| DN | DOWN |
| EA | EXHAUST AIR |
| EAT | ENTERING AIR TEMPERATURE |
| ECC | ENGINEERING CONTROL CENTER |
| EER | ENERGY EFFICIENCY RATING |
| EQUIP | EQUIPMENT |
| ESP | EXTERNAL STATIC PRESSURE |
| ETR | EXISTING TO REMAIN |
| EWT | ENTERING WATER TEMPERATURE |
| EX | EXISTING |
| °F | DEGREES FAHRENHEIT |
| FAS | FIRE ALARM SYSTEM |
| FD | FLOOR DAMPER |
| FLA | FULL LOAD AMPS |
| FMR | FLOOR MOUNTED RADIATOR |
| FPM | FEET PER MINUTE |
| FT | FEET |
| GPM | GALLONS PER MINUTE |
| HP | HORSEPOWER |
| HR | HOUR |
| HZ | HERTZ |
| IPLV | INTEGRATED PART-LOAD VALUE |
| IN | INCHES |
| KW | KILOWATT |
| LAT | LEAVING AIR TEMPERATURE |
| LD | LINEAR DIFFUSER |

| SYMBOL | DESCRIPTION |
|---|---|
| MAX | MAXIMUM |
| MBH | THOUSAND BTUs PER HOUR |
| MCA | MINIMUM CIRCUIT AMPS |
| MIN | MINIMUM |
| MOCP | MAXIMUM OVER CURRENT PROTECTION |
| MOD | MOTORIZED CONTROL DAMPER |
| NA | NOT APPLICABLE |
| NC | NORMALLY CLOSED |
| NIC | NOT IN CONTRACT |
| NO | NORMALLY OPEN |
| NTS | NOT TO SCALE |
| OA | OUTSIDE AIR |
| OAT | OUTSIDE AIR TEMPERATURE |
| PH | PHASE |
| PRV | PRESSURE REDUCING VALVE |
| PRS | PRESSURE REDUCING STATION |
| PSI | POUNDS PER SQUARE INCH |
| PSIG | PSI GAUGE |
| PTAC | PACKAGED TERMINAL AIR CONDITIONER |
| PVC | POLYVINYL CHLORIDE PIPE |
| RA | RETURN AIR |
| RH | RELATIVE HUMIDITY |
| RHC | REHEAT COIL |
| RHP | ROOFTOP HEAT PUMP |
| RPM | REVOLUTIONS PER MINUTE |
| RS/L | REFRIGERANT SUCTION & LIQUID LINES |
| RTU | ROOFTOP AIR CONDITIONING UNIT |
| SA | SUPPLY AIR |
| SF | SQUARE FEET |
| SP | STATIC PRESSURE |
| SPEC | SPECIFICATION |
| SS | STAINLESS STEEL |
| STD | STANDARD |
| TA | TRANSFER AIR |
| TDH | TOTAL DYNAMIC HEAD |
| TEMP | TEMPERATURE |
| TSP | TOTAL STATIC PRESSURE |
| TYP | TYPICAL |
| UL | UNDERWRITER'S LABORATORY |
| U/G | UNDERGROUND |
| UNO | UNLESS NOTED OTHERWISE |
| V/PH | VOLTS/PHASE |
| VA | U.S. DEPARTMENT OF VETERANS AFFAIRS |
| VAV | VARIABLE AIR VOLUME |
| VFD | VARIABLE FREQUENCY DRIVE |
| VRF | VARIABLE REFRIGERANT FLOW |
| W | WATTS |
| W/ | WITH |
| WB | WET BULB |

# GENERAL NOTES

1. DRAWINGS ARE DIAGRAMMATIC AND INDICATE GENERAL ARRANGEMENT OF SYSTEMS. PROVIDE COMPONENTS INDICATED IN DETAILS, RISER DIAGRAMS, CONTROL DIAGRAMS, AND/OR FLOW DIAGRAMS WHETHER OR NOT INDICATED ON PLANS AND VICE VERSA. WHERE A DISCREPANCY OR CONFLICT IS FOUND BETWEEN ONE DRAWING AND ANOTHER, OR BETWEEN A DRAWING AND APPLICABLE SPECIFICATIONS, NOTIFY THE ARCHITECT/ENGINEER IMMEDIATELY IN WRITTEN FORM. IN GENERAL, THE MOST STRINGENT REQUIREMENT SHALL GOVERN UNLESS THE DISCREPANCY CONFLICTS WITH APPLICABLE CODES OR OWNER'S DESIGN STANDARDS, WHEREIN THE CODE OR OWNER'S DESIGN STANDARDS SHALL GOVERN.
2. CONNECTION TO EQUIPMENT SHALL BE VERIFIED WITH MANUFACTURER'S CERTIFIED DRAWINGS. TRANSITIONS TO ALL EQUIPMENT SHALL BE VERIFIED AND PROVIDED FOR EQUIPMENT FURNISHED.
3. DIMENSIONS SHALL BE FIELD-VERIFIED AND COORDINATED PRIOR TO PROCUREMENT OR FABRICATION. COORDINATE THE WORK WITH OTHER TRADES INVOLVED. FIELD MODIFICATIONS SUCH AS OFFSETS IN PIPING OR DUCTWORK (INCLUDING DIVIDED DUCTWORK) NEEDED DUE TO OBSTRUCTIONS OR INTERFERENCES SHALL BE PROVIDED AT NO ADDITIONAL COST.
4. DUCT CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE LATEST EDITION OF THE SMACNA HVAC DUCT CONSTRUCTION STANDARD.
5. INSTALL ALL FIRE DAMPERS, SMOKE DAMPERS AND COMBINATION FIRE/SMOKE DAMPERS IN ACCORDANCE WITH MANUFACTURER'S INSTALLATION DIRECTIONS. PROVIDE ACCESS DOORS TO ALLOW COMPLETE INSPECTION AND MAINTENANCE OF ALL DEVICES.
6. PROVIDE 1.5R ELBOWS IN DUCTWORK AS INDICATED. IF 1.5R ELBOWS DO NOT FIT, PROVIDE 1.0R ELBOWS. IF 1.0R ELBOWS DO NOT FIT, PROVIDE 90-DEGREE RECTANGULAR DUCT ELBOWS WITH TURNING VANES.
7. DUCT SIZES AND ALL OPENINGS THROUGH BUILDING CONSTRUCTION SHALL SUIT EQUIPMENT FURNISHED.
8. COORDINATE DIFFUSER, GRILLE AND REGISTER LOCATIONS WITH ARCHITECTURAL REFLECTED CEILING PLANS AND EQUIPMENT OF ALL TRADES.
9. LOCATE THERMOSTATS, TEMPERATURE SENSORS, HUMIDISTATS, AND HUMIDITY SENSORS AT 48" ABOVE FINISHED FLOOR UNLESS NOTED OTHERWISE. COORDINATE LOCATIONS WITH OTHER EQUIPMENT, FURNITURE, AND DOOR SWINGS.
10. ALL EQUIPMENT, DUCTWORK, ETC., SHALL BE SUPPORTED AS DETAILED AND/OR SPECIFIED. PROVIDE ADDITIONAL SUPPORTS AS REQUIRED TO PROVIDE A VIBRATION-FREE, RIGID INSTALLATION.
11. ALL DUCT SIZES SHOWN ARE INSIDE CLEAR DIMENSIONS.
12. DAMPERS AND INSIDES OF DUCTS VISIBLE THROUGH GRILLES, REGISTERS AND DIFFUSERS SHALL BE PAINTED FLAT BLACK.
13. REFER TO TYPICAL DETAILS FOR PIPING AND INSTALLATION OF EQUIPMENT.
14. TRAPPED CONDENSATE DRAINS FROM ALL MECHANICAL EQUIPMENT SHALL BE PROVIDED FOR PROPER DRAINAGE TO SUIT EQUIPMENT FURNISHED.
15. ACCESS PANELS IN DUCTWORK AND CEILINGS SHALL BE PROVIDED WHERE REQUIRED FOR OPERATION, BALANCING OR MAINTENANCE OF ALL MECHANICAL EQUIPMENT.
16. ALL DUCTWORK AND PIPING IS SHOWN SCHEMATICALLY. PROVIDE ALL TRANSITIONS, TURNING VANES, ELBOWS, FITTINGS, ETC., TO ALLOW SMOOTH FLOWS. ALL SPLIT DUCT FITTINGS SHALL TRANSITION TO FULL SIZE OF THE SUM OF BOTH BRANCHES, UPSTREAM OF SPLIT.
17. COORDINATE SIZE REQUIREMENTS OF ALL CONCRETE HOUSEKEEPING PADS UNDER ALL FLOOR-MOUNTED EQUIPMENT. SEE STRUCTURAL DRAWINGS FOR PAD DETAILS AND SPECIFICATIONS.
18. VERIFY FINISH WITH ARCHITECT PRIOR TO PURCHASING GRILLES, REGISTERS, DIFFUSERS, LOUVERS AND OTHER AIR DISTRIBUTION DEVICES.
19. PROVIDE FLEXIBLE DUCT CONNECTIONS ON ALL DUCTWORK CONNECTING TO FANS, AIR HANDLING UNITS, AND FAN COIL UNITS.
20. PROVIDE TRANSITIONS AT DIFFUSER NECKS AS REQUIRED TO MATCH SIZES OF FLEX DUCTS TO BE CONNECTED.
21. SLEEVE AND SEAL ALL PIPING PENETRATIONS THROUGH BUILDING PARTITIONS.
22. MAINTAIN CLEARANCE OF A MINIMUM OF 6" BETWEEN DUCTWORK, PIPING, EQUIPMENT, ETC., AND ALL FIRE RATED AND FIRE/SMOKE RATED PARTITIONS, TO ALLOW FOR INSPECTIONS OF RATED WALLS.
23. LOCATE ALL OUTSIDE AIR INTAKES A MINIMUM OF 25'-0" CLEAR FROM ALL PLUMBING VENTS AND EXHAUST AIR DISCHARGE LOCATIONS. LOWEST POINT OF EACH OUTSIDE AIR INTAKE ON ROOF SHALL BE A MINIMUM OF 24" ABOVE ROOF.
24. DUCT RUNOUTS TO DIFFUSERS SHALL MATCH THE SIZE OF THE DIFFUSER NECK.
25. UNLESS OTHERWISE NOTED, ALL EQUIPMENT AND VALVE DRAINS SHALL BE INDEPENDENTLY PIPED FULL SIZE TO THE NEAREST PLUMBING DRAIN.

# APPLICABLE CODES

1. VA HVAC DESIGN MANUAL (HVACDM) REV. AUGUST 1, 2023
2. VA SEISMIC DESIGN REQUIREMENTS (SDR) 2023 EDITION
3. VA SUSTAINABLE DESIGN MANUAL (SDM) REV. AUGUST 18, 2017
4. MAINE BUILDING CODE: CONFORM IN STRICT COMPLIANCE TO THE MAINE BUILDING CODE AND THE AMENDMENTS WHICH ARE ENFORCED BY THE LOCAL AUTHORITY HAVING JURISDICTION.
   A. INTERNATIONAL BUILDING CODE (IBC) 2021 EDITION
   B. INTERNATIONAL MECHANICAL CODE (IMC) 2021 EDITION
   C. INTERNATIONAL FUEL AND GAS CODE (IFGC) 2021 EDITION
   D. INTERNATIONAL PLUMBING CODE (IPC) 2021 EDITION
   E. INTERNATIONAL ENERGY CONSERVATION CODE (IECC) 2021 EDITION
5. AMERICAN SOCIETY OF HEATING, REFRIGERATION AND AIR-CONDITIONING ENGINEERS (ASHRAE):
   A. SAFETY STANDARD FOR REFRIGERATION SYSTEMS (ASHRAE 15 & 34) 2022 EDITION
   B. VENTILATION FOR ACCEPTABLE INDOOR AIR QUALITY (ASHRAE 62.1) 2022 EDITION
   C. ENERGY STANDARD FOR BUILDINGS (ASHRAE 90.1) 2022 EDITION
   D. VENTILATION OF HEALTH CARE FACILITIES (ASHRAE 170) 2021 EDITION
6. NATIONAL FIRE PROTECTION ASSOCIATION (NFPA):
   A. COMPRESSED GASES AND CRYOGENIC FLUIDS CODE, NFPA 55 2020 EDITION
   B. NATIONAL ELECTRICAL CODE (NEC) 2023 EDITION
   C. NATIONAL FIRE ALARM CODE (NFPA 72) 2022 EDITION
   D. STANDARD FOR THE INSTALLATION OF AIR-CONDITIONING AND VENTILATING SYSTEMS (NFPA 90A) 2021 EDITION
   E. STANDARD FOR THE INSTALLATION OF WARM AIR HEATING AND AIR-CONDITIONING SYSTEMS (NFPA 90B) 2021 EDITION
   F. STANDARD FOR SMOKE CONTROL SYSTEMS (NFPA 92) 2021 EDITION
   G. STANDARD FOR VENTILATION CONTROL AND FIRE PROTECTION OF COMMERCIAL COOKING (NFPA 96) 2023 EDITION
   H. HEALTH CARE FACILITIES CODE (NFPA 99) 2021 EDITION
   I. LIFE SAFETY CODE (NFPA 101) 2021 EDITION
7. APPLICABLE PUBLICATIONS INCLUDING BUT NOT LIMITED TO:
   A. ARCHITECTURAL BARRIERS ACT ACCESSIBILITY STANDARD (ABAAS)
   B. AMERICANS WITH DISABILITIES ACT (ADA)
   C. AIR-CONDITIONING, HEATING, AND REFRIGERATION INSTITUTE (AHRI)
   D. AIR MOVEMENT AND CONTROL ASSOCIATION (AMCA)
   E. AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI)
   F. ASSOCIATION FOR RUBBER PRODUCTS MANUFACTURERS (ARPM)
   G. AMERICAN SOCIETY OF TESTING AND MATERIALS (ASTM)
   H. MANUFACTURERS STANDARDIZATION SOCIETY OF THE VALVE AND FITTINGS INDUSTRY, INC. (MSS)
   I. OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA)
   J. SHEET METAL AND AIR CONDITIONING CONTRACTORS' NATIONAL ASSOCIATION (SMACNA)
8. APPLICABLE STANDARDS, REGULATIONS, AND PRACTICES OF THE OWNER

# BASIC MATERIALS

| | |
|---|---|
| - - - - - - - - | EXISTING TO BE REMOVED (HEAVY, DASHED LINE) |
| ———————— | EXISTING TO REMAIN (THIN, HALFTONE, SOLID LINE) |
| ———————— | NEW (HEAVY, SOLID LINE) |

# DRAWING SYMBOLS

| | |
|---|---|
| 1 / H1 | VIEW NUMBER / SHEET NUMBER |
| A / H1 | SECTION LETTER / DRAWING NUMBER WHERE SHOWN |
| 1 | REVISION REFERENCE |
| 1 | SHEET NOTE CALLOUT |
| | CONNECT TO EXISTING |
| | DEMOLISH TO POINT INDICATED |
| 2-AHU-3-1 | BUILDING NO. WHERE EQUIPMENT IS LOCATED. / EQUIPMENT ABBREVIATION. AN "EX" SHOWN IN FRONT OF EQUIPMENT TAGS NOTIFIES THAT EQUIPMENT IS EXISTING. / LEVEL EQUIPMENT LOCATED ON / LEVEL IT SERVES / AHU NUMBER / TYPICAL UNIT NUMBER; AHU NO. 1, LOCATED ON LEVEL 3, LOCATED IN BLDG. 2 |
| 26-TU-1-5 | BUILDING NO. WHERE EQUIPMENT IS LOCATED / ITEM (TERMINAL UNIT SHOWN) / SERVED BY AIR HANDLER UNIT NUMBER / ITEM NUMBER / TYPICAL UNIT NUMBER; TU NO. 5, SERVED BY AHU NO. 1, LOCATED IN BLDG. 26 |
| S1 200 | DEVICE MARK AND NUMBER (S = SUPPLY, R = RETURN, E = EXHAUST) / DEVICE FLOW RATE (CFM) / TYPICAL AIR DISTRIBUTION DEVICE TAG |
| 12X10 SA | INTERIOR DUCT DIMENSIONS IN INCHES. FIRST DIMENSION IS SIDE SHOWN. / SYSTEM TYPE (SA = SUPPLY AIR , RA = RETURN AIR, OA = OUTSIDE AIR, EA = EXHAUST AIR, SS EA = STAINLESS STEEL EXHAUST) / TYPICAL DUCTWORK TAG |

# SHEET LIST

| SHEET NUMBER | SHEET NAME |
|---|---|
| M-001 | MECHANICAL NOTES, LEGENDS, & SYMBOLS |
| MD101 | FIRST FLOOR OVERALL PLAN - MECHANICAL - DEMOLITION |
| MD101.1 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 1 - DEMOLITION |
| MD101.2 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 2A & 2B - DEMOLITION |
| MD101.3 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 3 - DEMOLITION |
| MD101.4 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 4 - DEMOLITION |
| MD101.5 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 5A, 5B & 5C - DEMOLITION |
| MD101.6 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 6A, 6B & 6C - DEMOLITION |
| MD101.7 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 7 - DEMOLITION |
| MD101.8 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 8A & 8B - DEMOLITION |
| MD101.9 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 9 & 10 - DEMOLITION |
| MD101.10 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 11A & 11B - DEMOLITION |
| MH101 | FIRST FLOOR OVERALL PLAN - MECHANICAL - NEW WORK |
| MH101.1 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 1 - NEW WORK |
| MH101.2 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 2A & 2B - NEW WORK |
| MH101.3 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 3 - NEW WORK |
| MH101.4 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 4 - NEW WORK |
| MH101.5 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 5A, 5B & 5C - NEW WORK |
| MH101.6 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 6A, 6B & 6C - NEW WORK |
| MH101.7 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 7 - NEW WORK |
| MH101.8 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 8A & 8B - NEW WORK |
| MH101.9 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 9 & 10 - NEW WORK |
| MH101.10 | FIRST FLOOR PLAN - MECHANICAL - SEGMENT 11A & 11B - NEW WORK |
| M-501 | MECHANICAL DETAILS |
| M-801 | MECHANICAL SCHEDULES |

NOTE: SOME SYMBOLS AND ABBREVIATIONS SHOWN MAY NOT PERTAIN TO THIS PROJECT

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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ENGINEER OF RECORD

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COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
ALLEN LANTZ III
ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: MECHANICAL NOTES, LEGENDS, & SYMBOLS

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

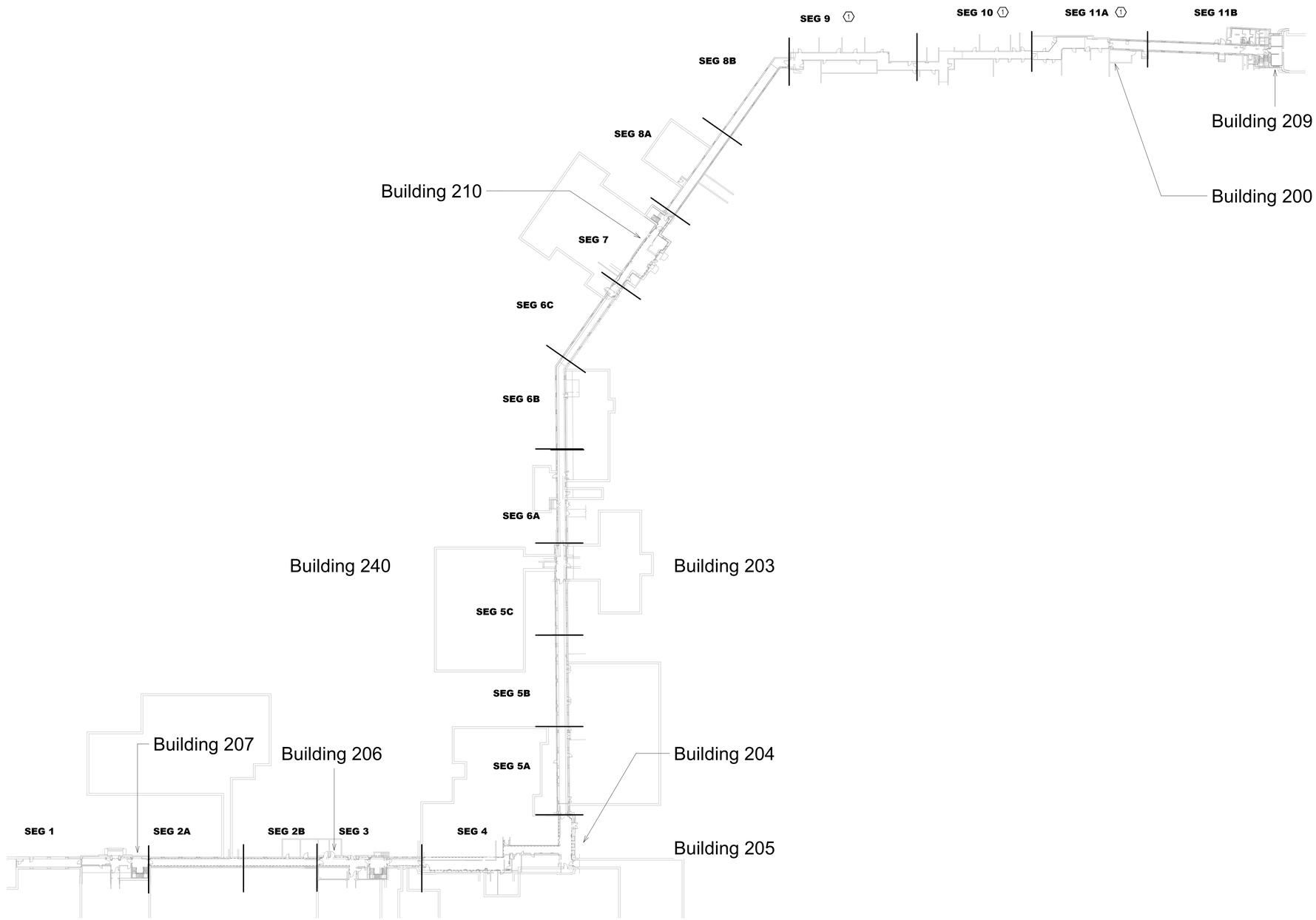
Date: 04/10/2025 | Checked: ADL | Drawn: JKH

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Drawing Number: M-001

VA FORM 08-6231




1 FIRST FLOOR OVERALL PLAN - MECHANICAL - DEMOLITION
1" = 50'-0"

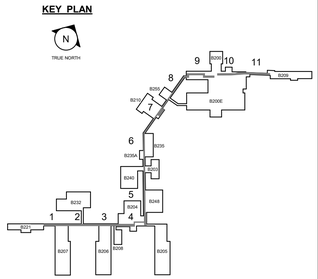
DRAWING NOTES:

1. DASHED LINES REPRESENT SCOPE OF WORK.

CODED NOTES:

1 NO MECHANICAL WORK IN SECTION.

KEY PLAN




KEY PLAN
NTS

0 25' 50' 100' 150'
1" = 50'

FINAL BID DOCUMENTS

PROJECT NORTH

TRUE NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR OVERALL PLAN - MECHANICAL - DEMOLITION

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

Date 04/10/2025
Checked CNB
Drawn JKH

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Drawing Number
MD101

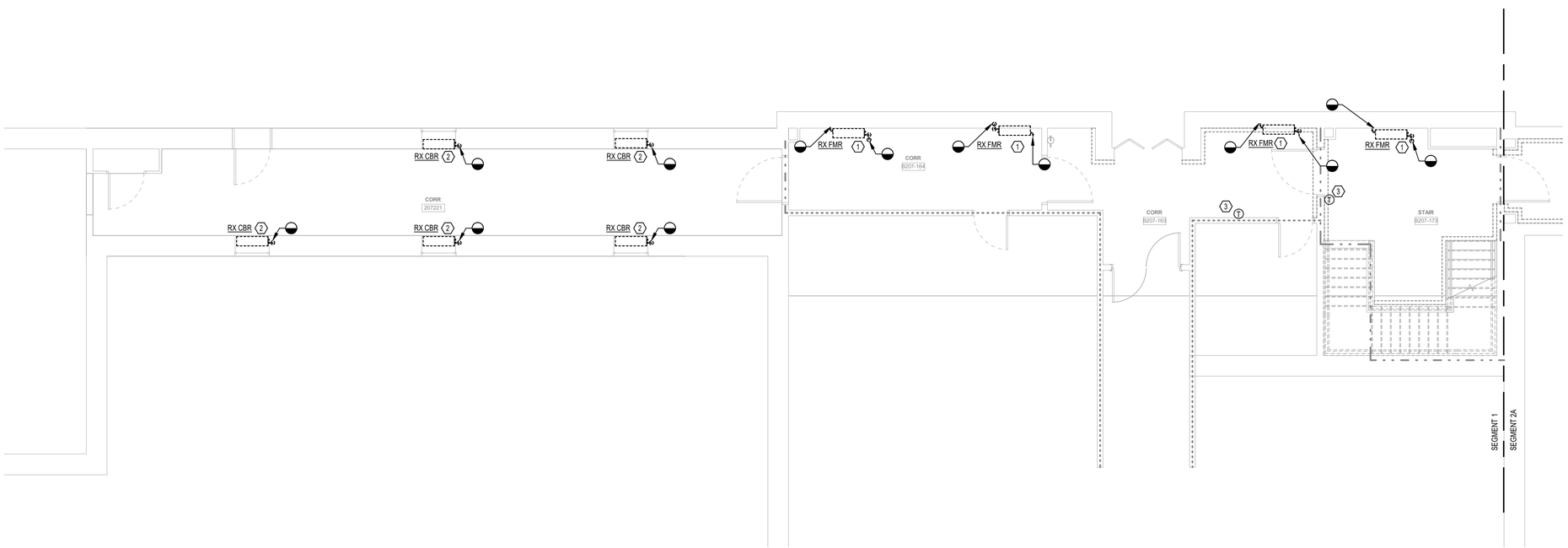
VA FORM 08-6231

## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
2. CONTRACTOR TO IDENTIFY UNITS CONTROLLED V/A DDC CONTROLS PRIOR TO PURCHASING UNITS. NEW UNITS REPLACING DDC CONTROLLED UNITS SHALL HAVE THE ACTUATOR CONTROLLED BY THE BAS. NEW UNITS REPLACING PNEUMATIC/INDIVIDUALLY CONTROLLED UNITS SHALL BE PROVIDED WITH SENSOR AND INDEPENDENT CONTROLS TO CONTROL THE ACTUATOR AS SHOWN IN RECESSED CONVECTOR CONTROLS DETAIL.
3. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

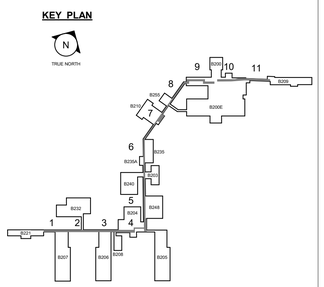
## CODED NOTES:

1. DEMOLISH EXISTING FLOOR MOUNTED RADIATOR. DEMOLISH STEAM PIPING BACK TO THE ELBOW AT FLOOR.
2. DEMOLISH EXISTING CABINET RADIATOR. DEMOLISH STEAM PIPING BACK TO THE ELBOW AT FLOOR.
3. DEMOLISH EXISTING PNEUMATIC OR ELECTRONIC THERMOSTAT. PREPARE LOCATION FOR INSTALLATION OF NEW DIGITAL THERMOSTAT.




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 1 - DEMOLITION
3/16" = 1'-0"

KEY PLAN



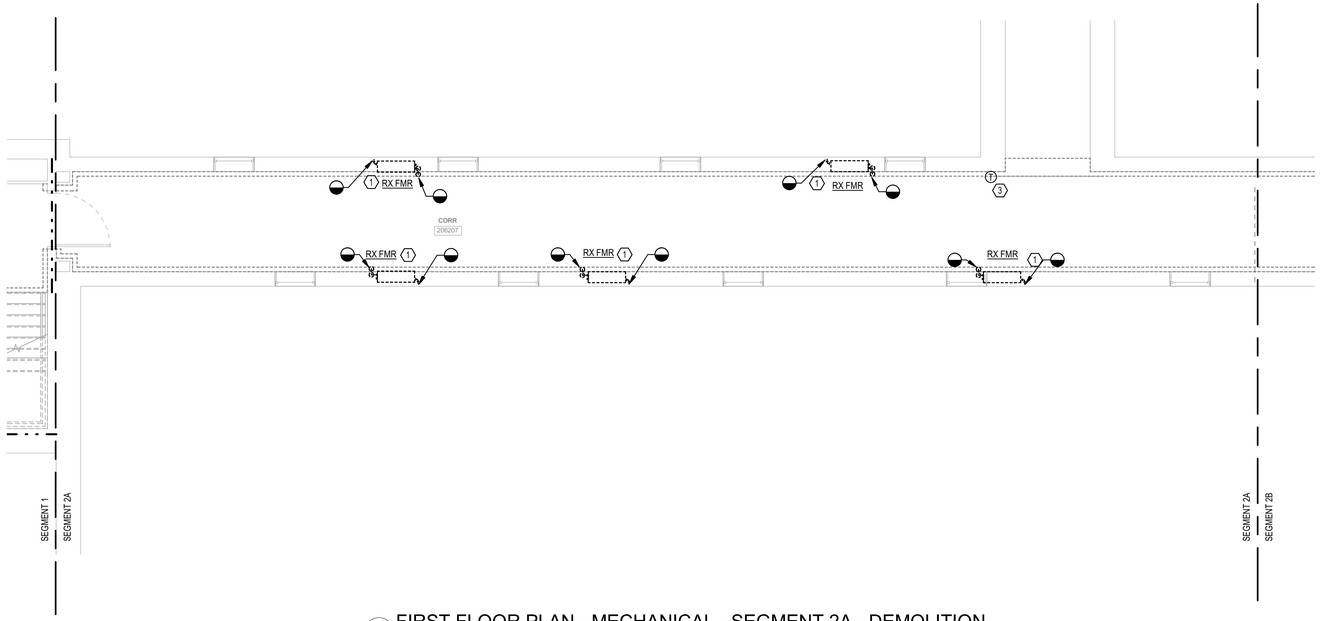

KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

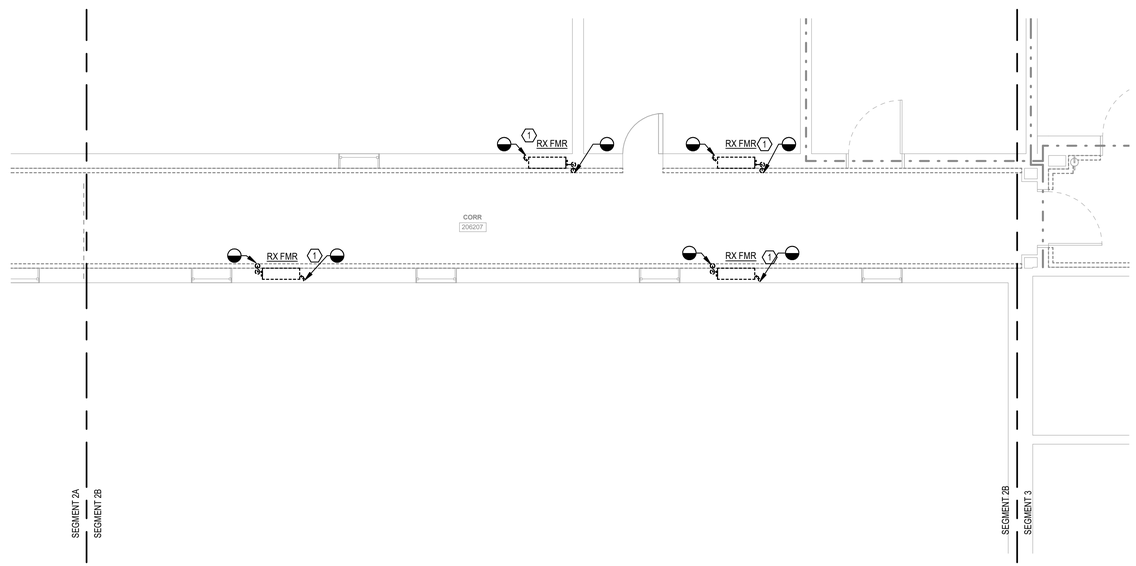
FINAL BID DOCUMENTS

| | | | | | | | | |
|---|---|---|---|---|---|---|---|---|
| PROJECT NORTH | REV. / DESCRIPTION / DATE | CONSULTANT | ENGINEER OF RECORD | STAMP | Office of Construction and Facilities Management | Drawing Title: FIRST FLOOR PLAN - MECHANICAL - SEGMENT 1 - DEMOLITION | Project Title: MODERNIZE CAMPUS CORRIDORS | Project Number: VA Project No. 402-23-794; AG Project No. 0123052 |
| | | | Above Group ENGINEERING. DESIGN. CONSULTING. SBA SMALL BUSINESS ADMINISTRATION 305 East Drive, Suite H Melbourne, FL 32904 \| (321) 345-9026 \| www.abovegroupinc.com | COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL ALLEN LANTZ III ENGINEER PE091315 | VA U.S. Department of Veterans Affairs | Approved: VA ME FACILITIES MANAGEMENT SERVICE | Location: TOGUS VAMC | Building Number |
| | | | | | | | Date: 04/10/2025 / Checked: CNB / Drawn: JKH | Drawing Number: MD101.1 |

VA FORM 08-6231




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 2A - DEMOLITION
3/16" = 1'-0"




2 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 2B - DEMOLITION
3/16" = 1'-0"

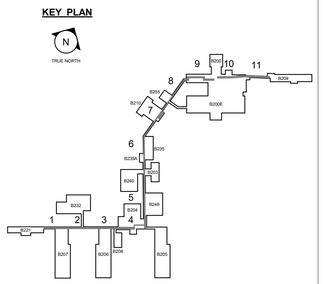
## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
2. CONTRACTOR TO IDENTIFY UNITS CONTROLLED V/A DDC CONTROLS PRIOR TO PURCHASING UNITS. NEW UNITS REPLACING DDC CONTROLLED UNITS SHALL HAVE THE ACTUATOR CONTROLLED BY THE BAS. NEW UNITS REPLACING PNEUMATIC/INDIVIDUALLY CONTROLLED UNITS SHALL BE PROVIDED WITH SENSOR AND INDEPENDENT CONTROLS TO CONTROL THE ACTUATOR AS SHOWN IN RECESSED CONVECTOR CONTROLS DETAIL.
3. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1 DEMOLISH EXISTING FLOOR MOUNTED RADIATOR. DEMOLISH STEAM PIPING BACK TO THE ELBOW AT FLOOR.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

CONSULTANT

ENGINEER OF RECORD

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PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - MECHANICAL - SEGMENT 2A & 2B - DEMOLITION

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Drawing Number: MD101.2

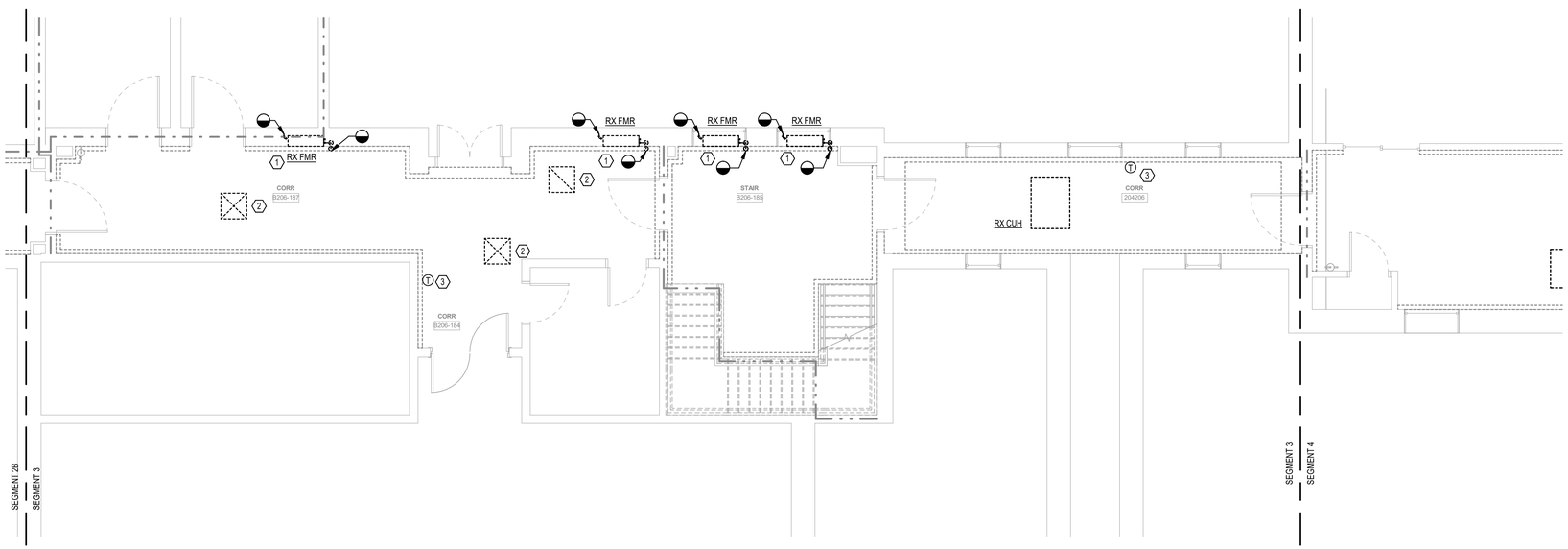
VA FORM 08-6231

## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
2. CONTRACTOR TO IDENTIFY UNITS CONTROLLED V/A DDC CONTROLS PRIOR TO PURCHASING UNITS. NEW UNITS REPLACING DDC CONTROLLED UNITS SHALL HAVE THE ACTUATOR CONTROLLED BY THE BAS. NEW UNITS REPLACING PNEUMATIC/INDIVIDUALLY CONTROLLED UNITS SHALL BE PROVIDED WITH SENSOR AND INDEPENDENT CONTROLS TO CONTROL THE ACTUATOR AS SHOWN IN RECESSED CONVECTOR CONTROLS DETAIL.
3. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

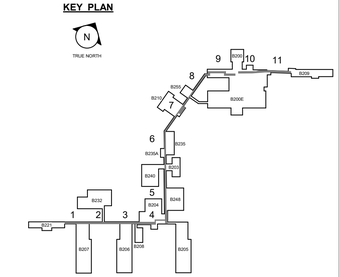
## CODED NOTES:

1. DEMOLISH EXISTING FLOOR MOUNTED RADIATOR. DEMOLISH STEAM PIPING BACK TO THE ELBOW AT FLOOR.
2. DEMOLISH EXISTING CEILING-MOUNTED AIR DEVICE. RETURN TO OWNER. EXISTING DUCT AND FLEXIBLE DUCT TO REMAIN.
3. DEMOLISH EXISTING PNEUMATIC OR ELECTRONIC THERMOSTAT. PREPARE LOCATION FOR INSTALLATION OF NEW DIGITAL THERMOSTAT.




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 3 - DEMOLITION
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - MECHANICAL - SEGMENT 3 - DEMOLITION

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

Date 04/10/2025
Checked CNB
Drawn JKH

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Drawing Number
MD101.3

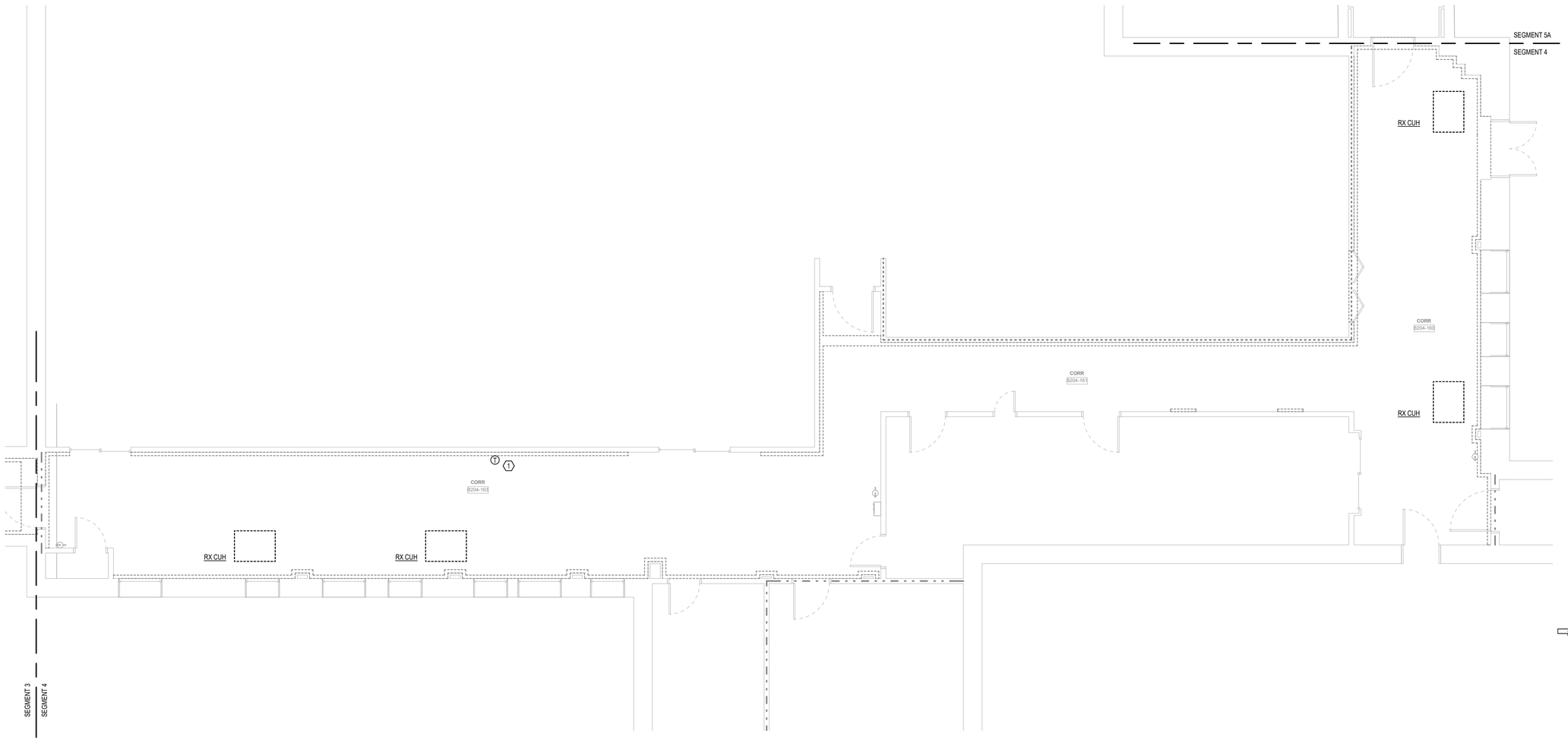
VA FORM 08-6231

## DRAWING NOTES:

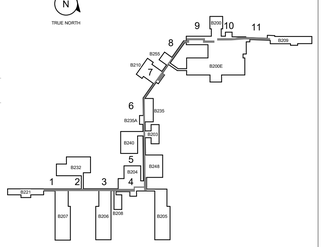
1. CONTRACTOR TO IDENTIFY UNITS CONTROLLED VIA DDC CONTROLS PRIOR TO PURCHASING UNITS. NEW UNITS REPLACING DDC CONTROLLED UNITS SHALL HAVE THE ACTUATOR CONTROLLED BY THE BAS. NEW UNITS REPLACING PNEUMATIC/INDIVIDUALLY CONTROLLED UNITS SHALL BE PROVIDED WITH SENSOR AND INDEPENDENT CONTROLS TO CONTROL THE ACTUATOR AS SHOWN IN RECESSED CONVECTOR CONTROLS DETAIL.
2. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

(1) DEMOLISH EXISTING PNEUMATIC OR ELECTRONIC THERMOSTAT. PREPARE LOCATION FOR INSTALLATION OF NEW DIGITAL THERMOSTAT.




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 4 - DEMOLITION
3/16" = 1'-0"




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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ENGINEER
PE081315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - MECHANICAL - SEGMENT 4 - DEMOLITION

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

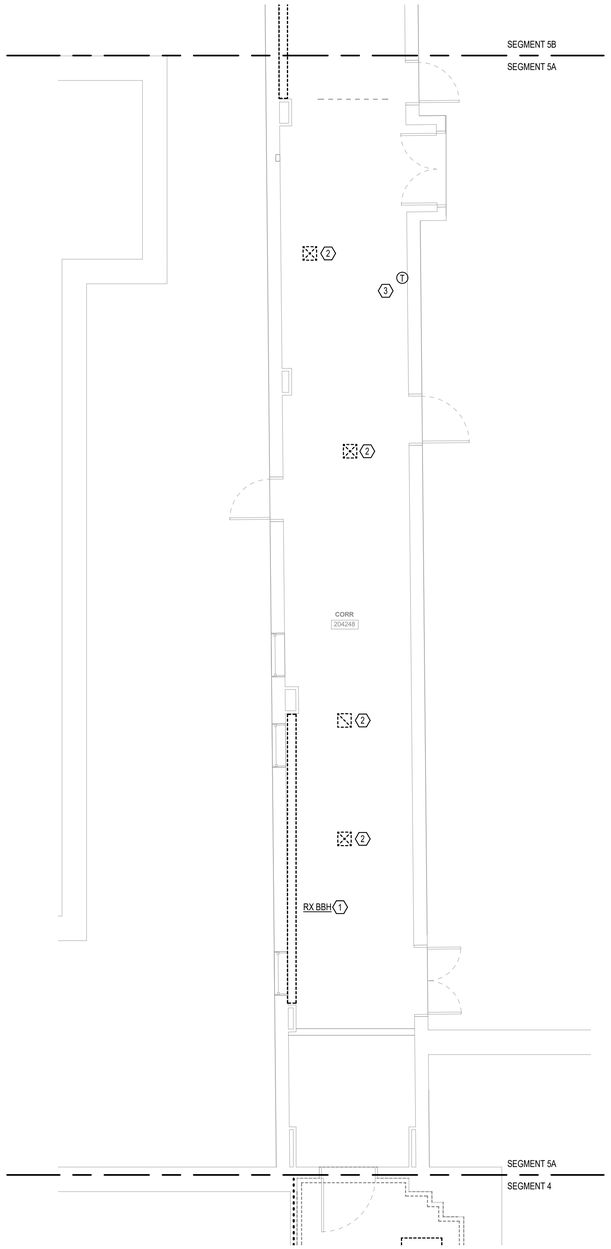
Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

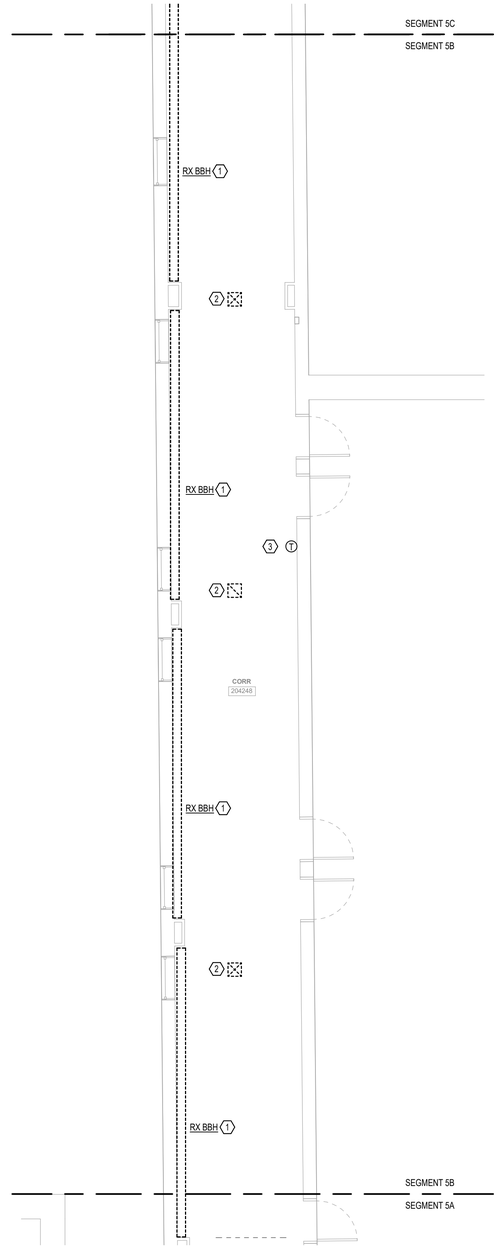
Building Number

Drawing Number: MD101.4

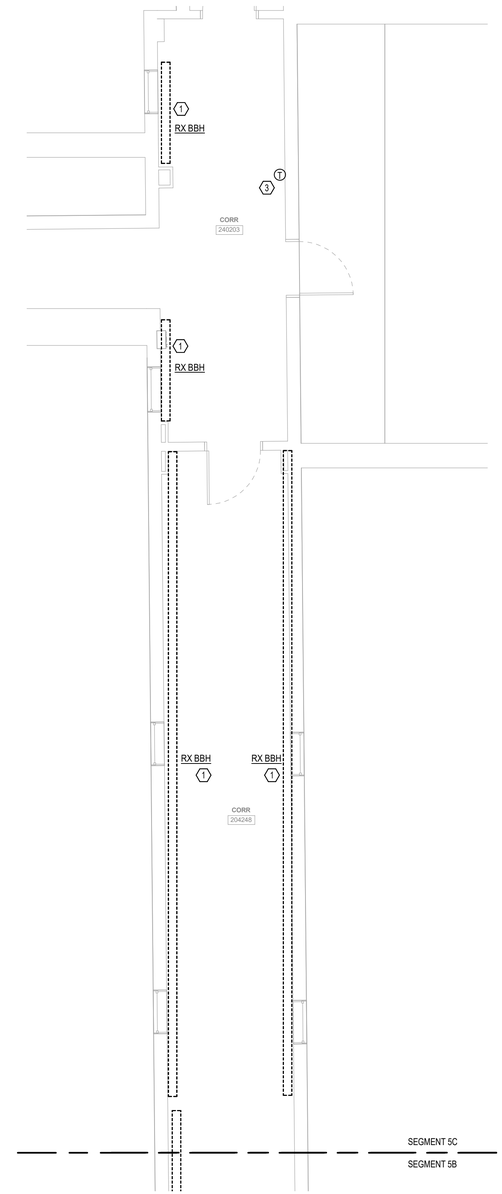
VA FORM 08-6231




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 5A - DEMOLITION
3/16" = 1'-0"




2 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 5B - DEMOLITION
3/16" = 1'-0"




3 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 5C - DEMOLITION
3/16" = 1'-0"

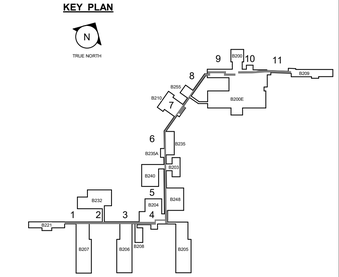
## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
2. CONTRACTOR TO IDENTIFY UNITS CONTROLLED V/A DDC CONTROLS PRIOR TO PURCHASING UNITS. NEW UNITS REPLACING DDC CONTROLLED UNITS SHALL HAVE THE ACTUATOR CONTROLLED BY THE BAS. NEW UNITS REPLACING PNEUMATIC/INDIVIDUALLY CONTROLLED UNITS SHALL BE PROVIDED WITH SENSOR AND INDEPENDENT CONTROLS TO CONTROL THE ACTUATOR AS SHOWN IN RECESSED CONVECTOR CONTROLS DETAIL.
3. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1. DEMOLISH EXISTING BASEBOARD HEATER. DEMOLISH STEAM PIPING BACK TO THE ELBOW AT FLOOR.
2. DEMOLISH EXISTING CEILING-MOUNTED AIR DEVICE. RETURN TO OWNER. EXISTING DUCT AND FLEXIBLE DUCT TO REMAIN.
3. DEMOLISH EXISTING PNEUMATIC OR ELECTRONIC THERMOSTAT. PREPARE LOCATION FOR INSTALLATION OF NEW DIGITAL THERMOSTAT.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
ALLEN LANTZ III
ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - MECHANICAL - SEGMENT 5A, 5B & 5C - DEMOLITION

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

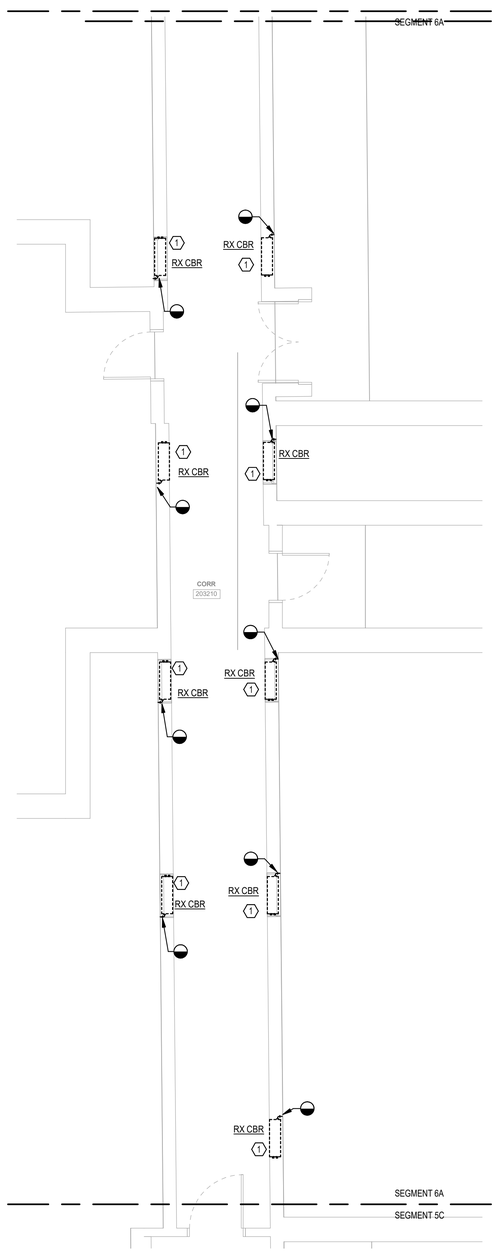
Date 04/10/2025
Checked CNB
Drawn JKH

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

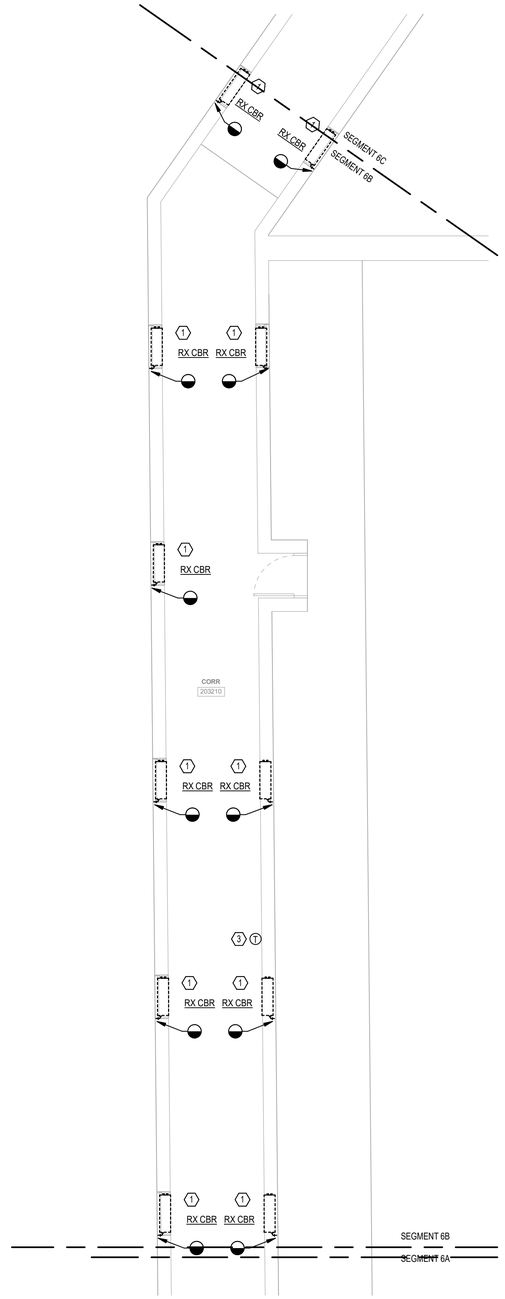
Building Number

Drawing Number
MD101.5

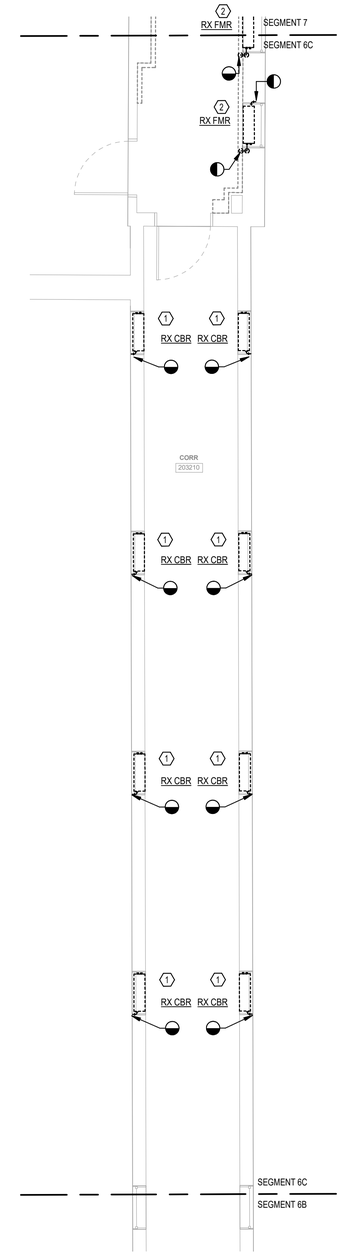
VA FORM 08-6231




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 6A - DEMOLITION
3/16" = 1'-0"




2 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 6B - DEMOLITION
3/16" = 1'-0"




3 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 6C - DEMOLITION
3/16" = 1'-0"

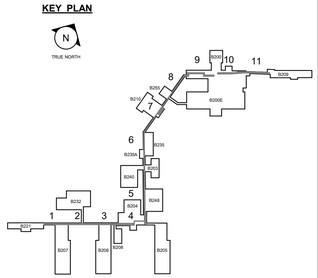
## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
2. CONTRACTOR TO IDENTIFY UNITS CONTROLLED V/A DDC CONTROLS PRIOR TO PURCHASING UNITS. NEW UNITS REPLACING DDC CONTROLLED UNITS SHALL HAVE THE ACTUATOR CONTROLLED BY THE BAS. NEW UNITS REPLACING PNEUMATIC/INDIVIDUALLY CONTROLLED UNITS SHALL BE PROVIDED WITH SENSOR AND INDEPENDENT CONTROLS TO CONTROL THE ACTUATOR AS SHOWN IN RECESSED CONVECTOR CONTROLS DETAIL.
3. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1. DEMOLISH EXISTING CABINET RADIATOR. DEMOLISH STEAM PIPING BACK TO THE ELBOW AT FLOOR.
2. DEMOLISH EXISTING FLOOR MOUNTED RADIATOR. DEMOLISH STEAM PIPING BACK TO THE ELBOW AT FLOOR.
3. DEMOLISH EXISTING PNEUMATIC OR ELECTRONIC THERMOSTAT. PREPARE LOCATION FOR INSTALLATION OF NEW DIGITAL THERMOSTAT.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - MECHANICAL - SEGMENT 6A, 6B & 6C - DEMOLITION

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

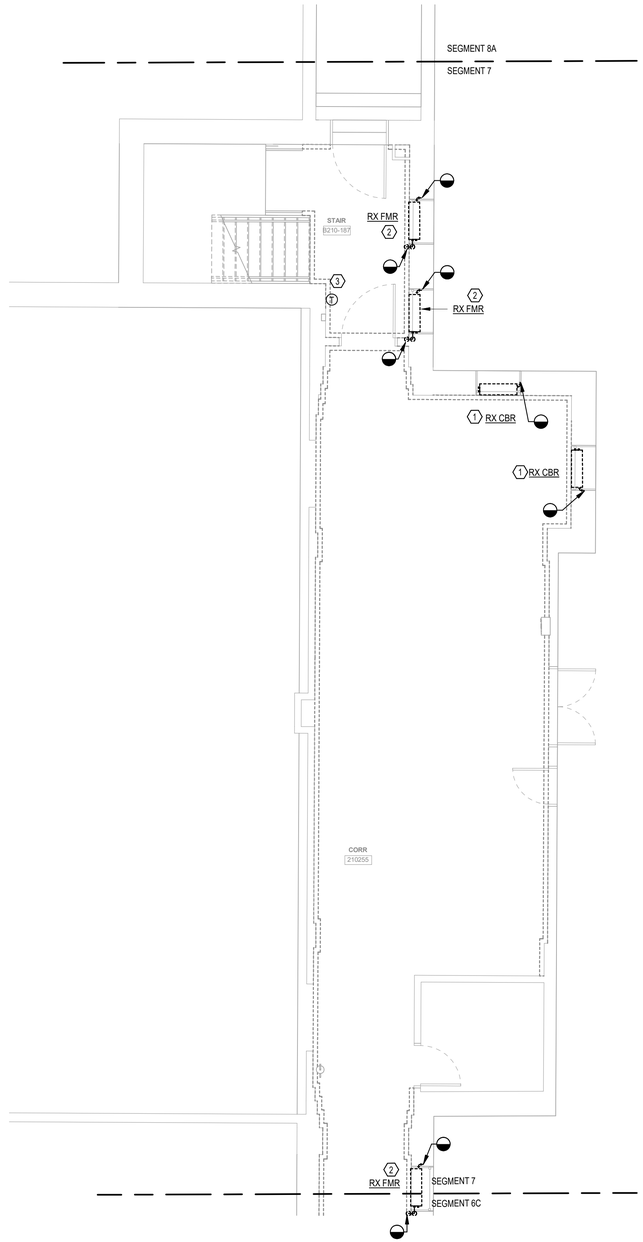
Date 04/10/2025
Checked CNB
Drawn JKH

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Drawing Number
MD101.6

VA FORM 08-6231




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 7 - DEMOLITION
3/16" = 1'-0"

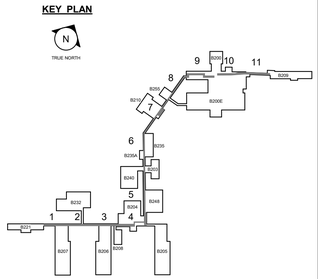
## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
2. CONTRACTOR TO IDENTIFY UNITS CONTROLLED V/A DDC CONTROLS PRIOR TO PURCHASING UNITS. NEW UNITS REPLACING DDC CONTROLLED UNITS SHALL HAVE THE ACTUATOR CONTROLLED BY THE BAS. NEW UNITS REPLACING PNEUMATIC/INDIVIDUALLY CONTROLLED UNITS SHALL BE PROVIDED WITH SENSOR AND INDEPENDENT CONTROLS TO CONTROL THE ACTUATOR AS SHOWN IN RECESSED CONVECTOR CONTROLS DETAIL.
3. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1. DEMOLISH EXISTING CABINET RADIATOR. DEMOLISH STEAM PIPING BACK TO THE ELBOW AT FLOOR.
2. DEMOLISH EXISTING FLOOR MOUNTED RADIATOR. DEMOLISH STEAM PIPING BACK TO THE ELBOW AT FLOOR.
3. DEMOLISH EXISTING PNEUMATIC OR ELECTRONIC THERMOSTAT. PREPARE LOCATION FOR INSTALLATION OF NEW DIGITAL THERMOSTAT.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - MECHANICAL - SEGMENT 7 - DEMOLITION

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

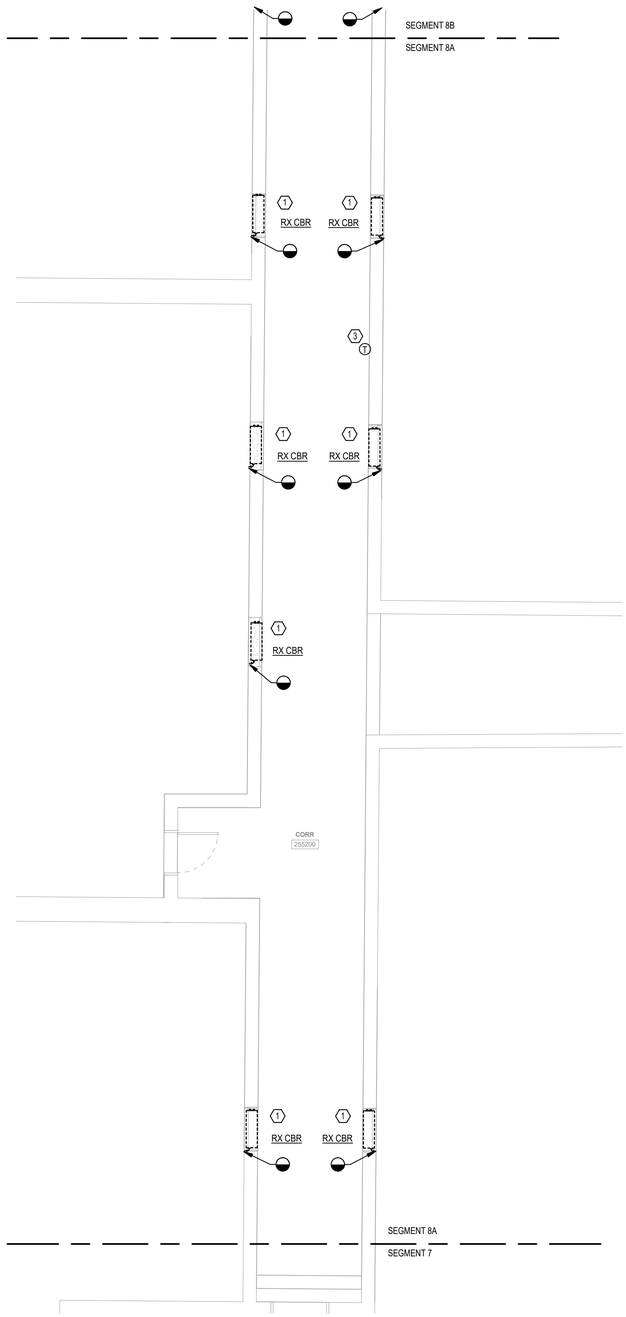
Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

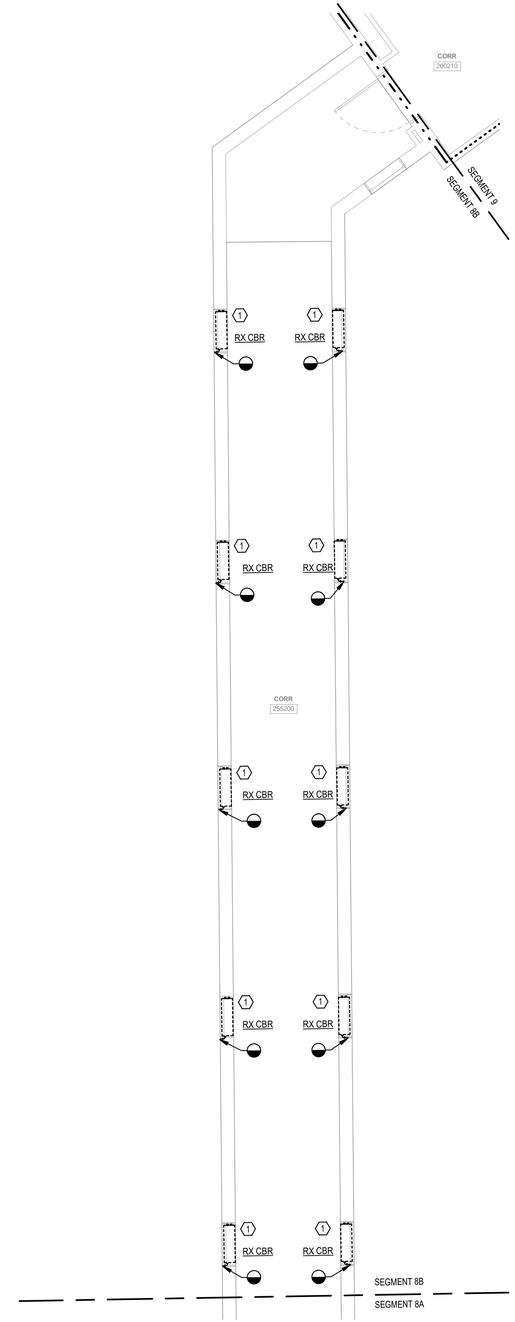
Building Number

Drawing Number: MD101.7

VA FORM 08-6231




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 8A - DEMOLITION
3/16" = 1'-0"




2 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 8B - DEMOLITION
3/16" = 1'-0"

## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
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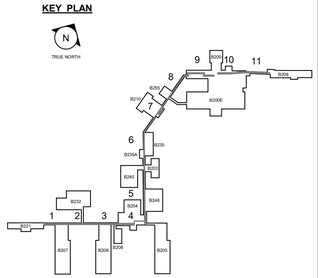
3. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1. DEMOLISH EXISTING CABINET RADIATOR. DEMOLISH STEAM PIPING BACK TO THE ELBOW AT FLOOR.
2. DEMOLISH EXISTING FLOOR MOUNTED RADIATOR. DEMOLISH STEAM PIPING BACK TO THE ELBOW AT FLOOR.
3. DEMOLISH EXISTING PNEUMATIC OR ELECTRONIC THERMOSTAT. PREPARE LOCATION FOR INSTALLATION OF NEW DIGITAL THERMOSTAT.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - MECHANICAL - SEGMENT 8A & 8B - DEMOLITION

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

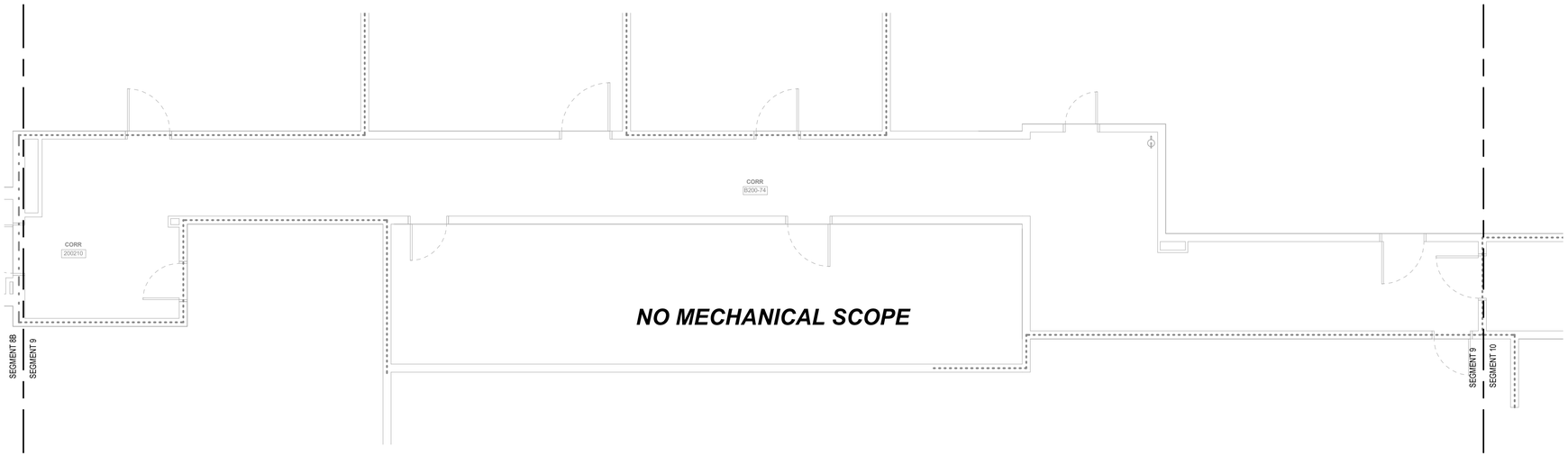
Building Number

Location
TOGUS VAMC

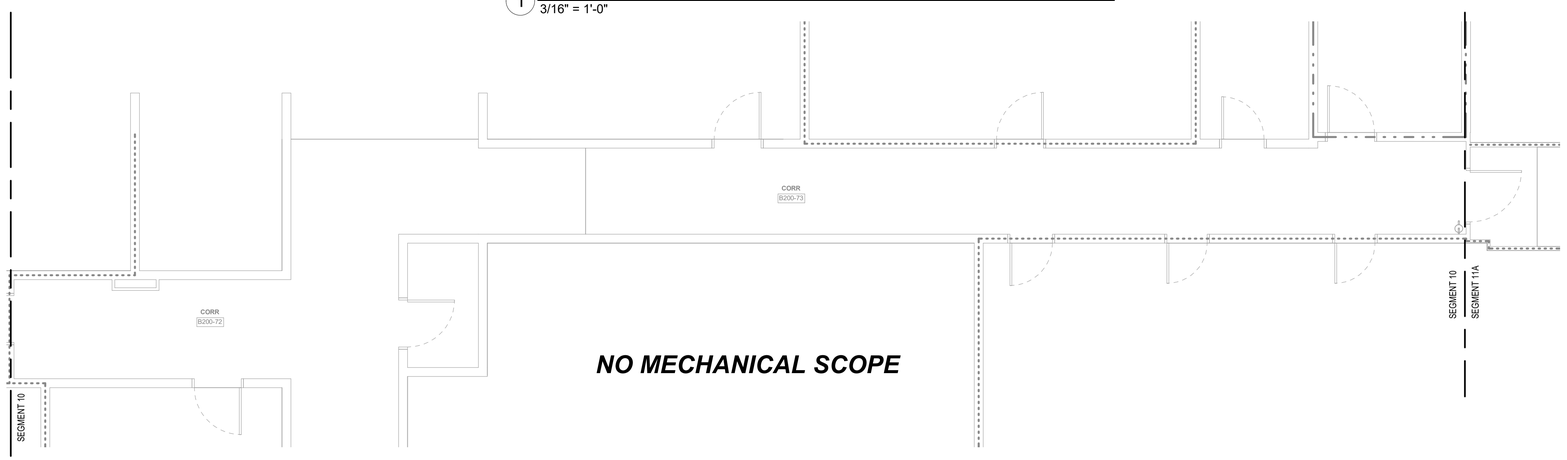
Date 04/10/2025
Checked CNB
Drawn JKH

Drawing Number
MD101.8

VA FORM 08-6231

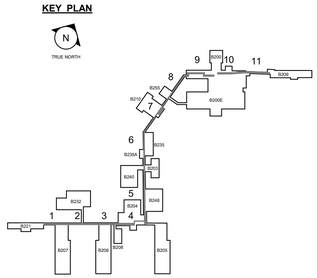



1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 9 - DEMOLITION
3/16" = 1'-0"




2 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 10 - DEMOLITION
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - MECHANICAL - SEGMENT 9 & 10 - DEMOLITION

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

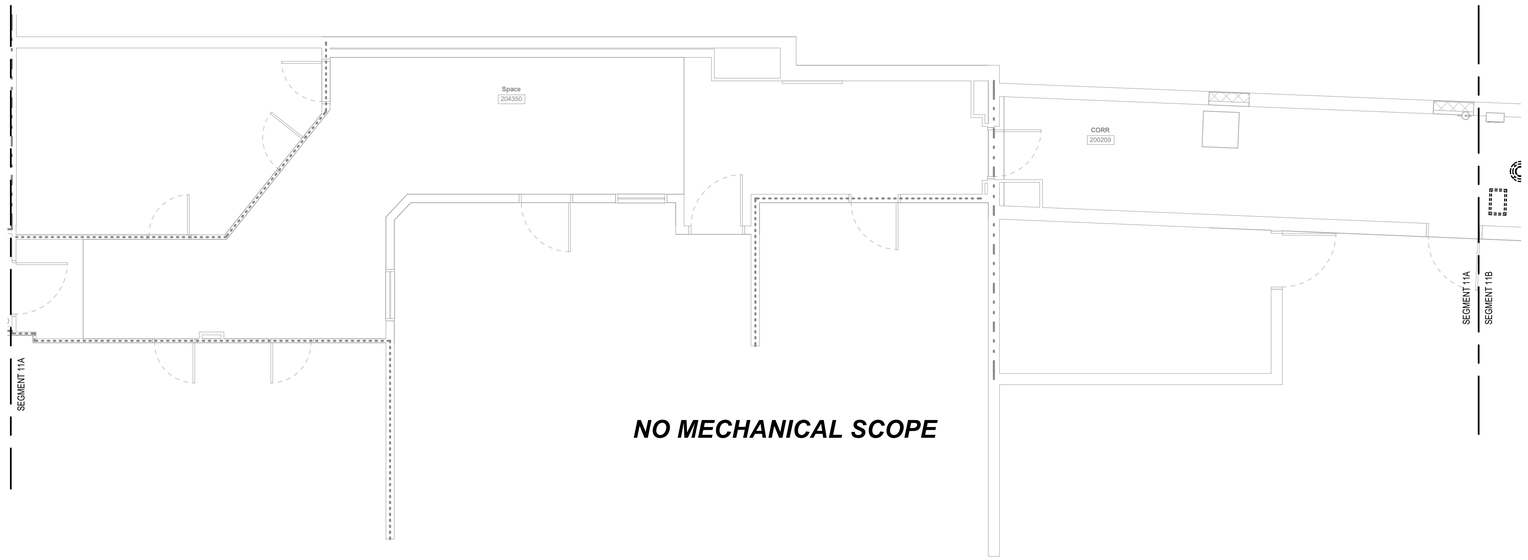
Building Number

Location
TOGUS VAMC

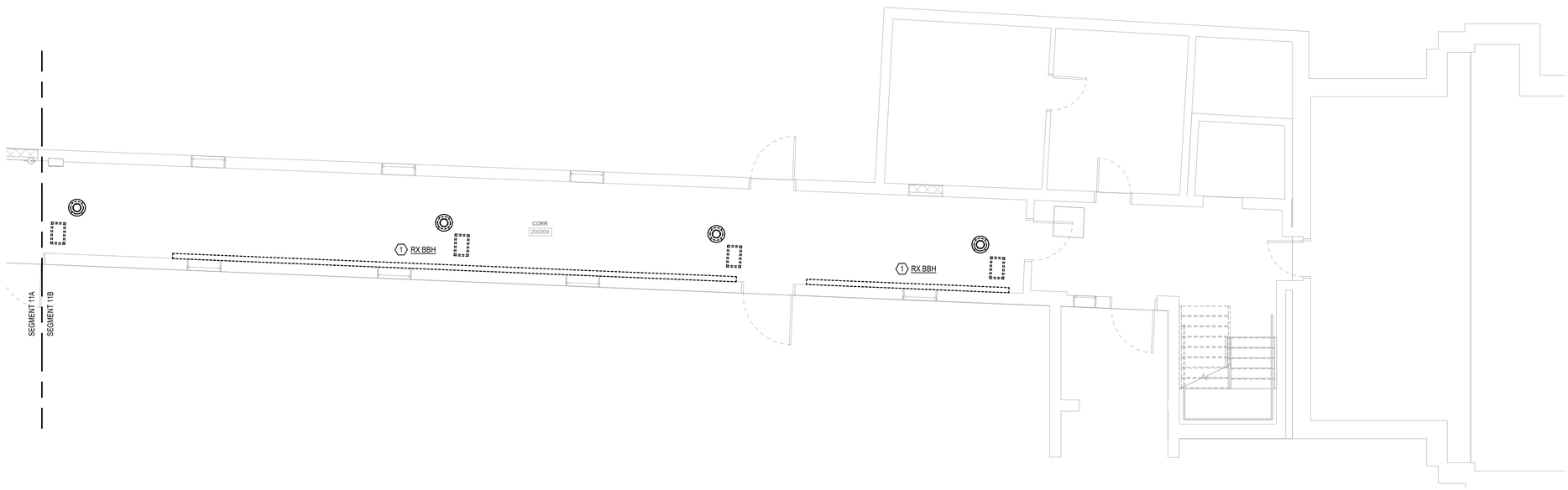
Date 04/10/2025
Checked CNB
Drawn JKH

Drawing Number
MD101.9

VA FORM 08-6231




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 11A - DEMOLITION
3/16" = 1'-0"




2 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 11B - DEMOLITION
3/16" = 1'-0"

DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
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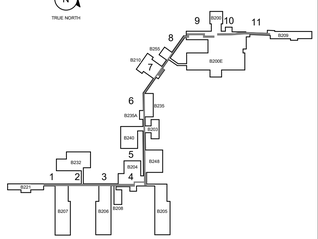
3. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

CODED NOTES:

1 REMOVE EXISTING BASEBOARD HEATER. REMOVE STEAM PIPING BACK TO THE ELBOW AT FLOOR.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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ALLEN LANTZ III
ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - MECHANICAL - SEGMENT 11A & 11B - DEMOLITION

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

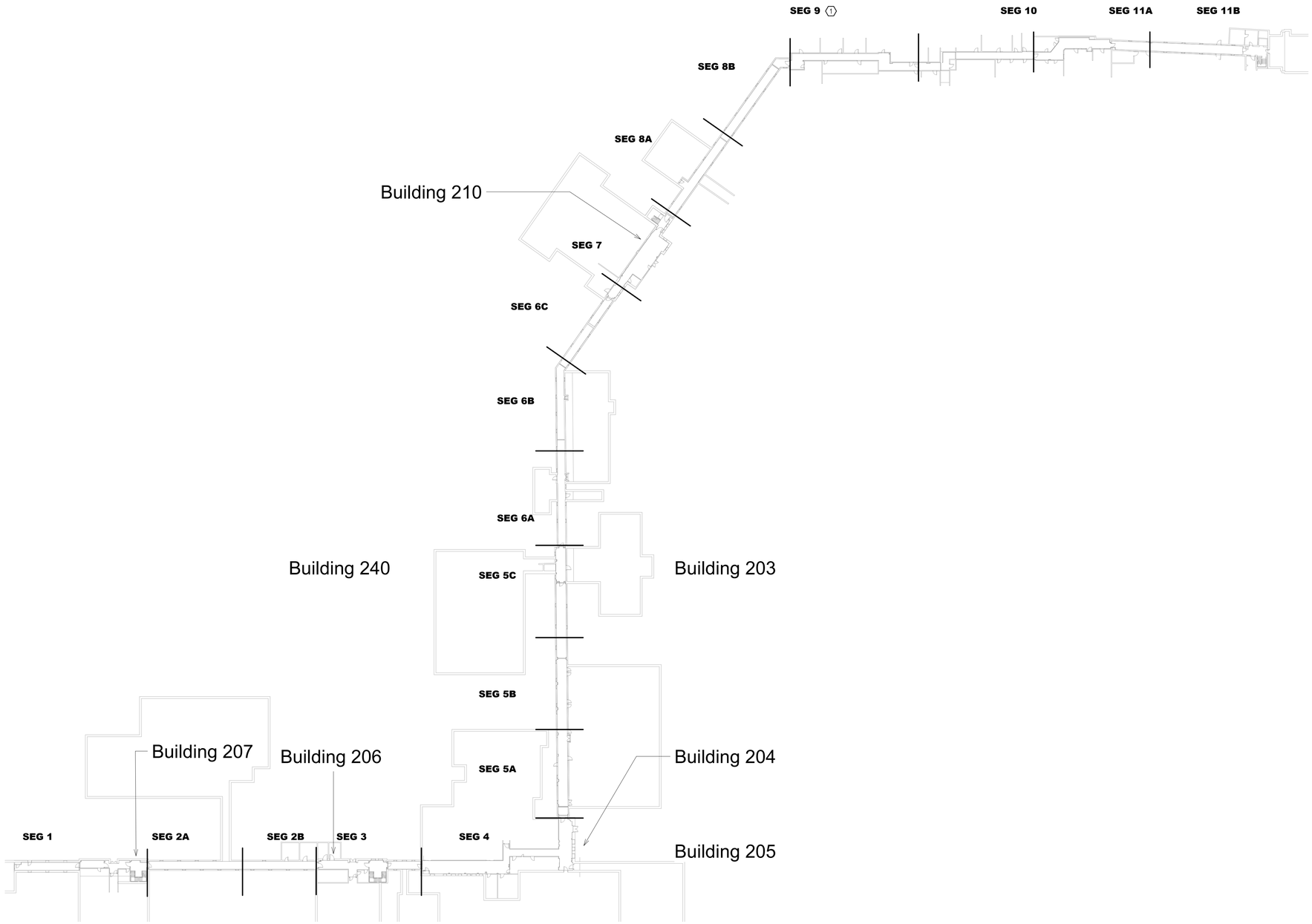
Building Number

Location
TOGUS VAMC

Date 04/10/2025
Checked CNB
Drawn JKH

Drawing Number
MD101.10

VA FORM 08-6231




1 FIRST FLOOR OVERALL PLAN - MECHANICAL - NEW WORK
1" = 50'-0"

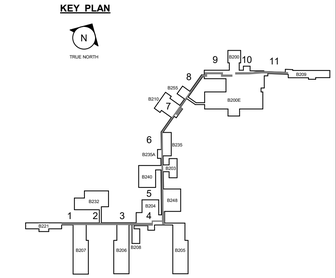
DRAWING NOTES:

1. WORK IN ALL SECTIONS TO BE SIMILAR TO WORK SHOWN IN SECTION A, UNLESS NOTED OTHERWISE.

CODED NOTES:

1 NO MECHANICAL WORK IN SECTION.

KEY PLAN




KEY PLAN
NTS

0 25' 50' 100' 150'
1" = 50'

FINAL BID DOCUMENTS

PROJECT NORTH

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REGISTERED PROFESSIONAL
ALLEN LANTZ III
ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR OVERALL PLAN - MECHANICAL - NEW WORK

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Location: TOGUS VAMC

Date: 04/10/2025

Checked: CNB

Drawn: JKH

Drawing Number: MH101

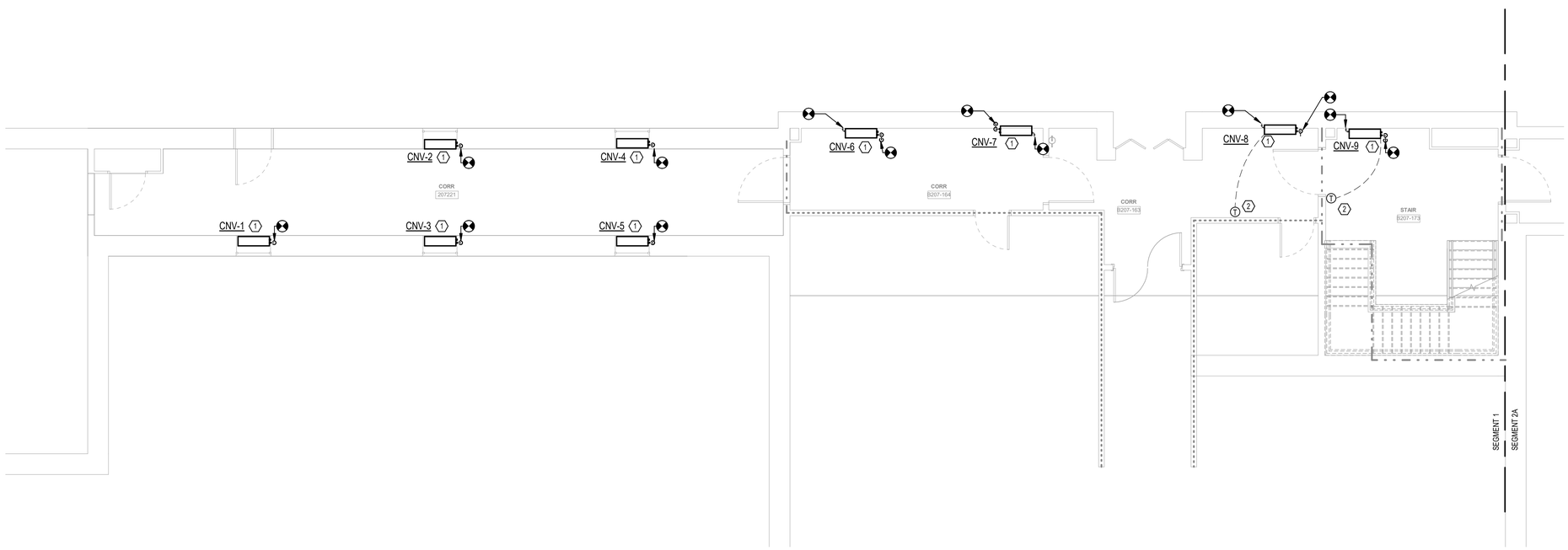
VA FORM 08-6231

## DRAWING NOTES:

1. WORK IN ALL SECTIONS TO BE SIMILAR TO WORK SHOWN IN SECTION 1, UNLESS NOTED OTHERWISE.
2. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
3. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

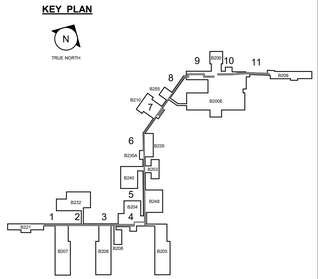
## CODED NOTES:

1. PROVIDE NEW CONVECTOR. PROVIDE PIPE TO CONNECT TO EXISTING STEAM CONNECTIONS.
2. INSTALL NEW DIGITAL THERMOSTAT, SIMILAR TO HONEYWELL ZONEPRO TB6980. RUN NEW WIRING TO THE NEAREST BUILDING BAS CONTROLLER AND INTEGRATE INTO THE DIGITAL BUILDING AUTOMATION SYSTEM. PROVIDE CONTROLLER UPGRADES NECESSARY TO PROVIDE THE THERMOSTAT INPUTS.




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 1 - NEW WORK
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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ALLEN LANTZ III
ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - MECHANICAL - SEGMENT 1 - NEW WORK

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

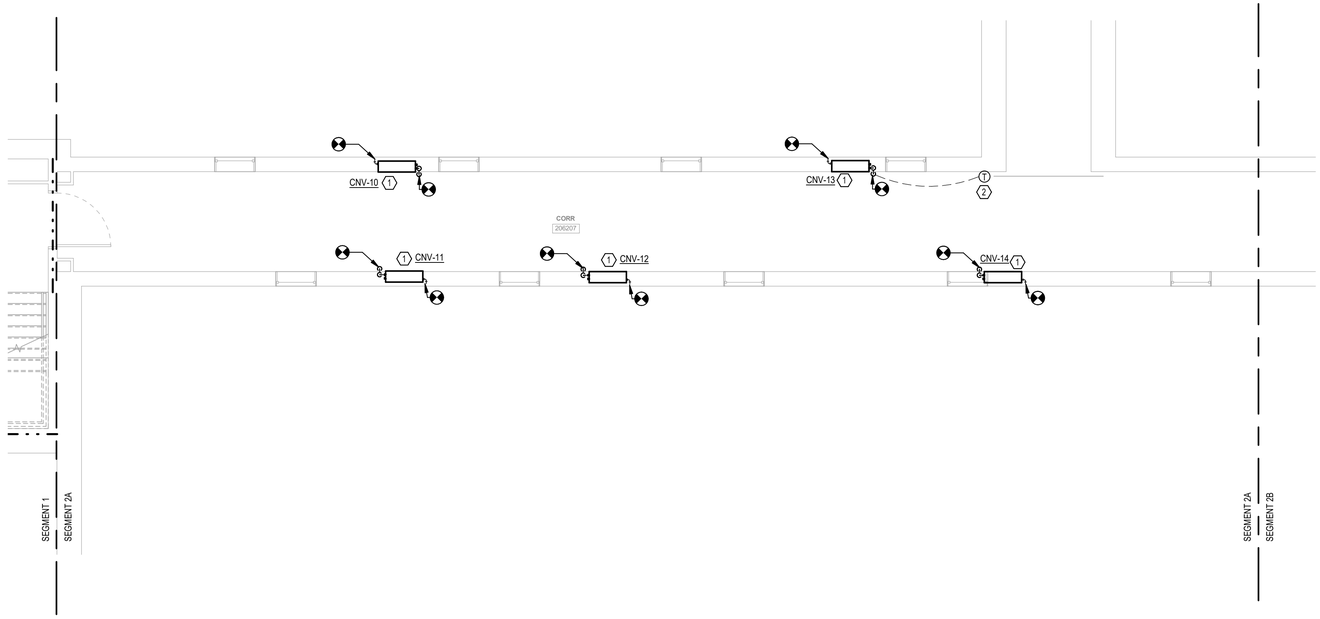
Building Number

Location: TOGUS VAMC

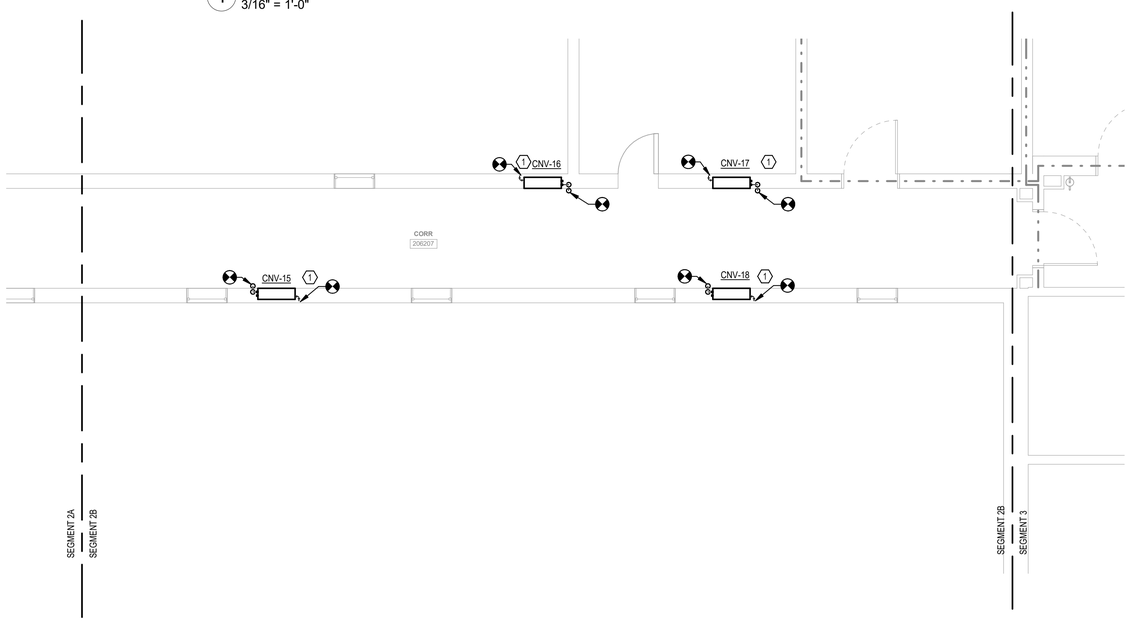
Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Drawing Number: MH101.1

VA FORM 08-6231




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 2A - NEW WORK
3/16" = 1'-0"




2 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 2B - NEW WORK
3/16" = 1'-0"

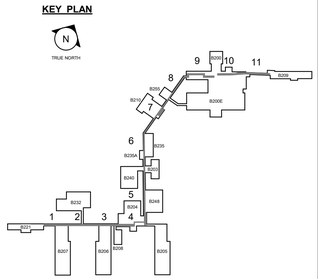
## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
2. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1 PROVIDE NEW CONVECTOR. PROVIDE PIPE TO CONNECT TO EXISTING STEAM CONNECTIONS.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
ALLEN LANTZ III
ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - MECHANICAL - SEGMENT 2A & 2B - NEW WORK

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Location
TOGUS VAMC

Date 04/10/2025
Checked CNB
Drawn JKH

Drawing Number
MH101.2

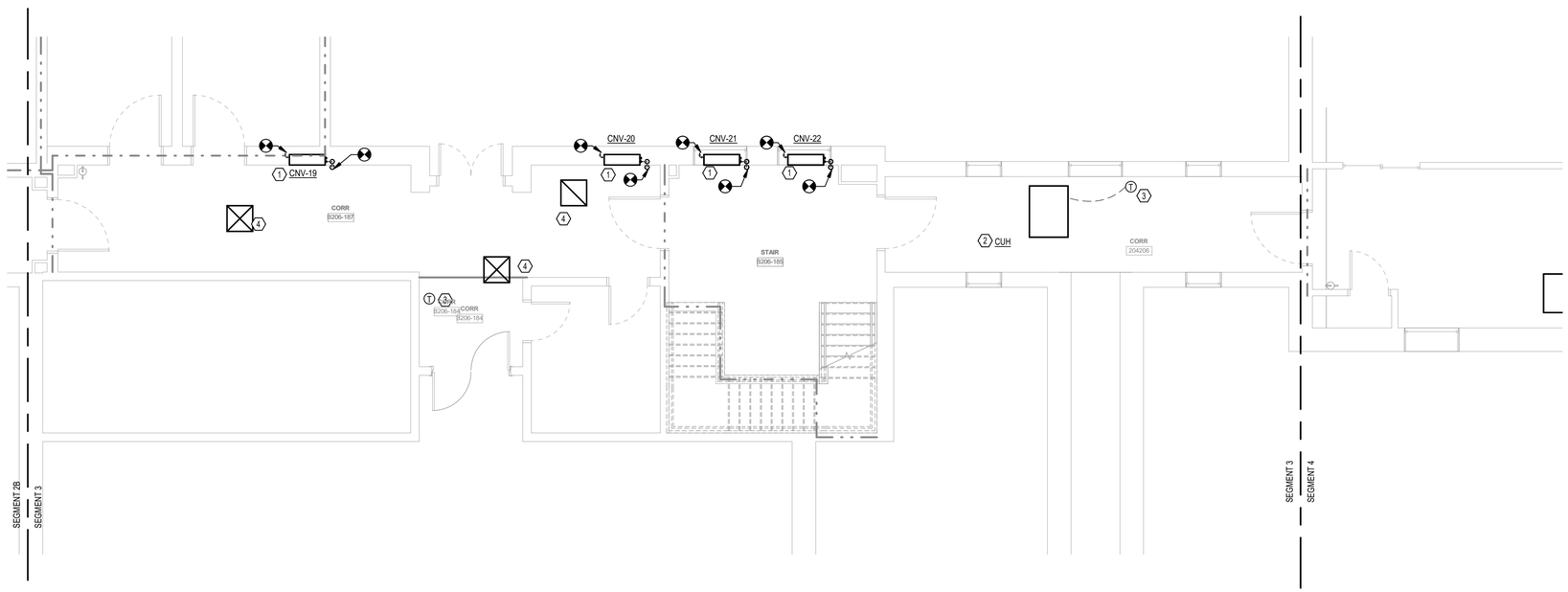
VA FORM 08-6231

## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
2. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

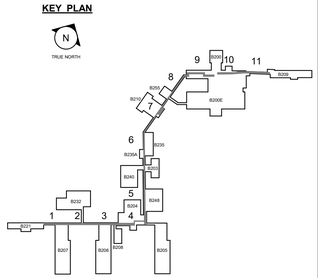
## CODED NOTES:

1. PROVIDE NEW CONVECTOR. PROVIDE PIPE TO CONNECT TO EXISTING STEAM CONNECTIONS.
2. REPLACE CEILING UNIT HEATER WITH SAME MANUFACTURER AND MODEL OR EQUIVALENT. COORDINATE WITH THE ARCHITECT FOR FINAL FINISH.
3. INSTALL NEW DIGITAL THERMOSTAT, SIMILAR TO HONEYWELL ZONEPRO TB6980. RUN NEW WIRING TO THE NEAREST BUILDING BAS CONTROLLER AND INTEGRATE INTO THE DIGITAL BUILDING AUTOMATION SYSTEM. PROVIDE CONTROLLER UPGRADES NECESSARY TO PROVIDE THE THERMOSTAT INPUTS.
4. INSTALL NEW DIFFUSER TO MATCH PREVIOUS DIFFUSER TYPE, FACE SIZE, AND NECK SIZE. RECONNECT EXISTING DUCTWORK. REFER TO ARCHITECTURAL FINISHES FOR PAINT COLOR.




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 3 - NEW WORK
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

TRUE NORTH
PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - MECHANICAL - SEGMENT 3 - NEW WORK

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

Date 04/10/2025 | Checked CNB | Drawn JKH

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Drawing Number
MH101.3

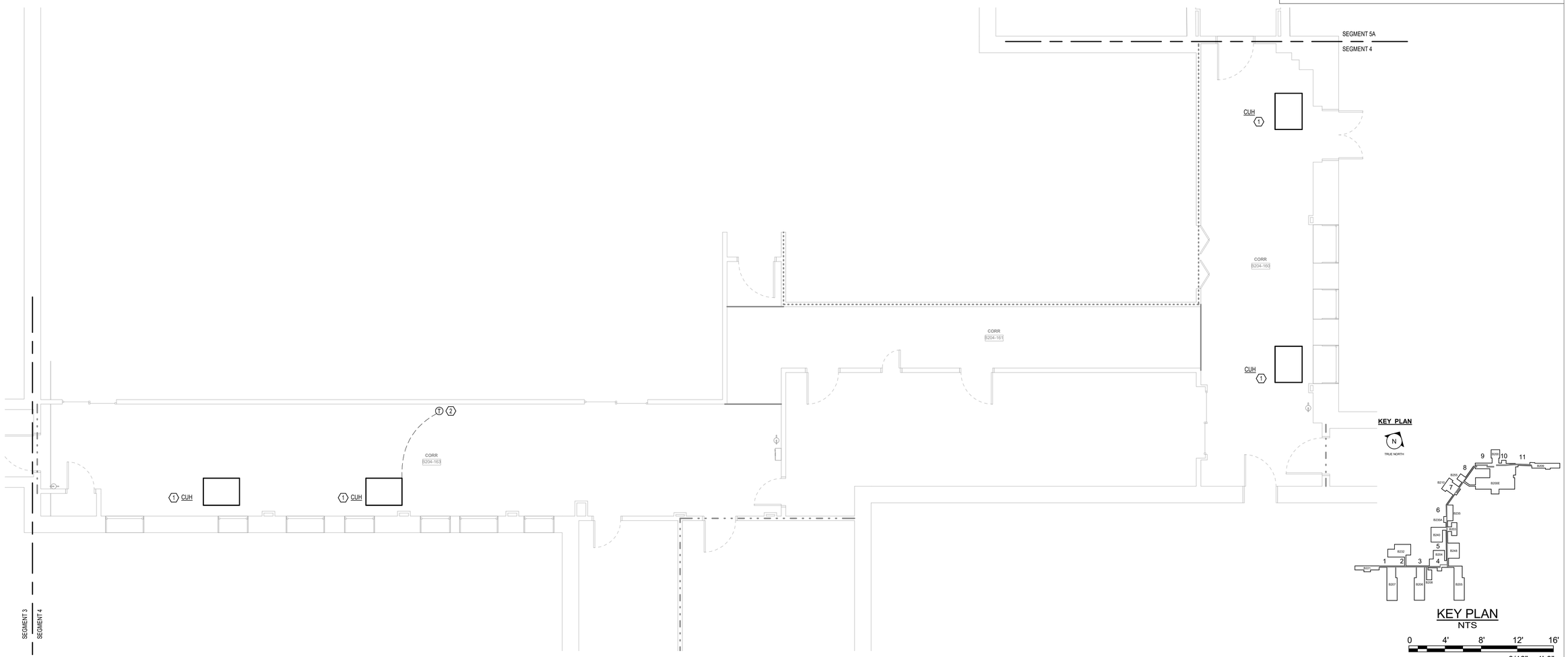
VA FORM 08-6231

## DRAWING NOTES:

1. COORDINATE CEILING UNIT HEATER LOCATION WITH THE ARCHITECT'S REFLECTED CEILING PLAN.
2. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1. REPLACE CEILING UNIT HEATER WITH SAME MANUFACTURER AND MODEL OR EQUIVALENT. COORDINATE WITH THE ARCHITECT FOR FINAL FINISH.
2. INSTALL NEW DIGITAL THERMOSTAT, SIMILAR TO HONEYWELL ZONEPRO TB6980. RUN NEW WIRING TO THE NEAREST BUILDING BAS CONTROLLER AND INTEGRATE INTO THE DIGITAL BUILDING AUTOMATION SYSTEM. PROVIDE CONTROLLER UPGRADES NECESSARY TO PROVIDE THE THERMOSTAT INPUTS.




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 4 - NEW WORK
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - MECHANICAL - SEGMENT 4 - NEW WORK

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

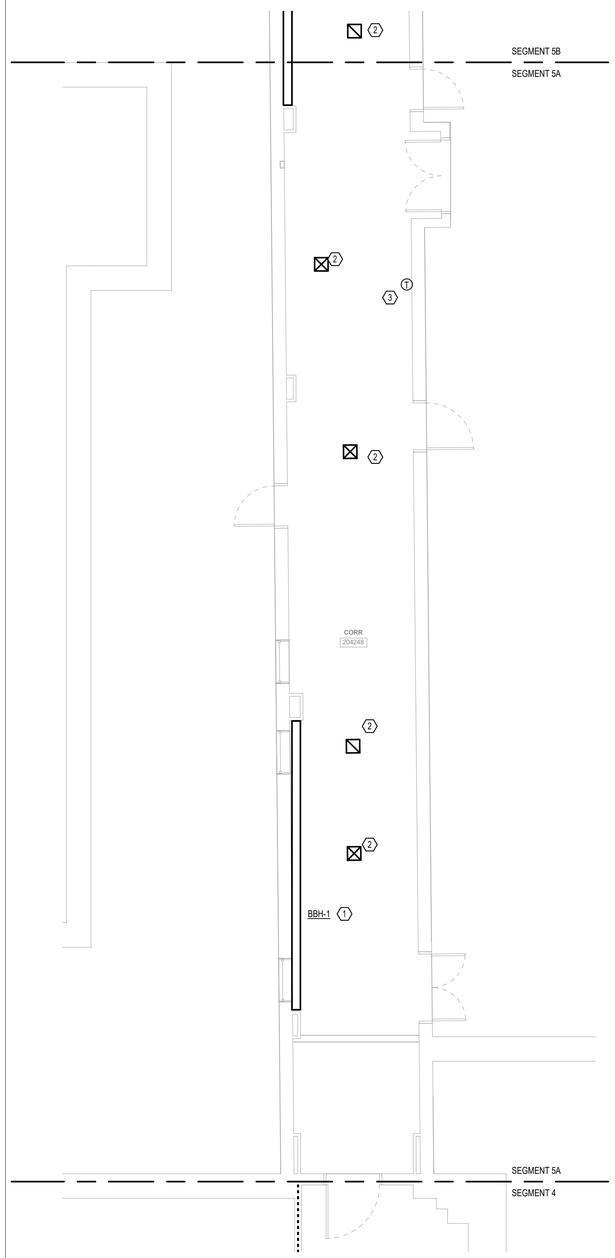
Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

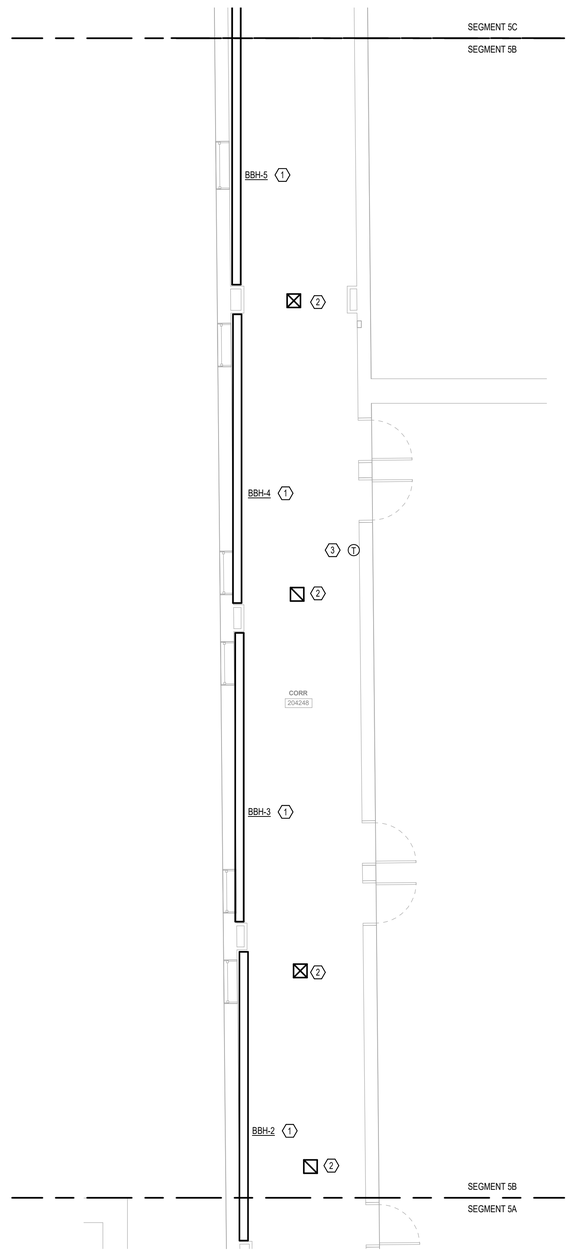
Building Number

Drawing Number: MH101.4

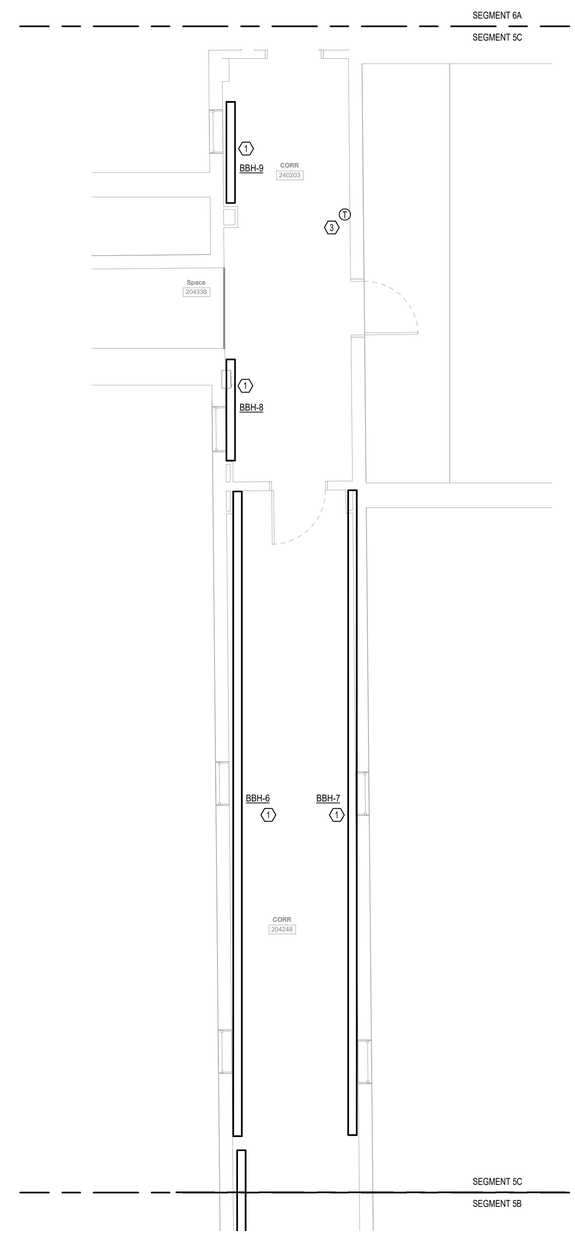
VA FORM 08-6231




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 5A - NEW WORK
3/16" = 1'-0"




2 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 5B - NEW WORK
3/16" = 1'-0"




3 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 5C - NEW WORK
3/16" = 1'-0"

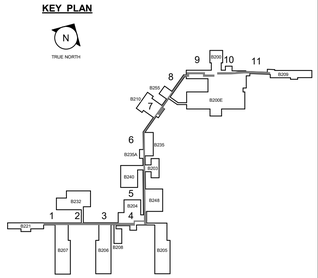
## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
2. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1. PROVIDE NEW BASEBOARD HEATER. PROVIDE PIPE TO CONNECT TO EXISTING STEAM CONNECTIONS.
2. INSTALL NEW DIFFUSER TO MATCH PREVIOUS DIFFUSER TYPE, FACE SIZE, AND NECK SIZE. RECONNECT EXISTING DUCTWORK. REFER TO ARCHITECTURAL FINISHES FOR PAINT COLOR.
3. INSTALL NEW DIGITAL THERMOSTAT, SIMILAR TO HONEYWELL ZONEPRO TB6980. RUN NEW WIRING TO THE NEAREST BUILDING BAS CONTROLLER AND INTEGRATE INTO THE DIGITAL BUILDING AUTOMATION SYSTEM. PROVIDE CONTROLLER UPGRADES NECESSARY TO PROVIDE THE THERMOSTAT INPUTS.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - MECHANICAL - SEGMENT 5A, 5B & 5C - NEW WORK

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

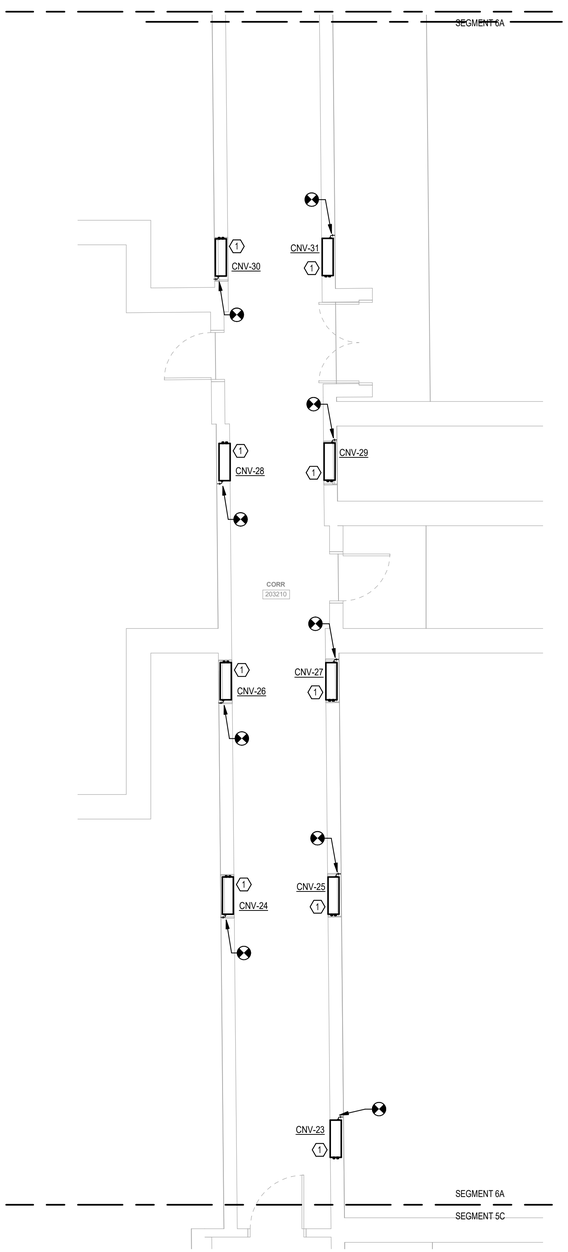
Building Number

Location: TOGUS VAMC

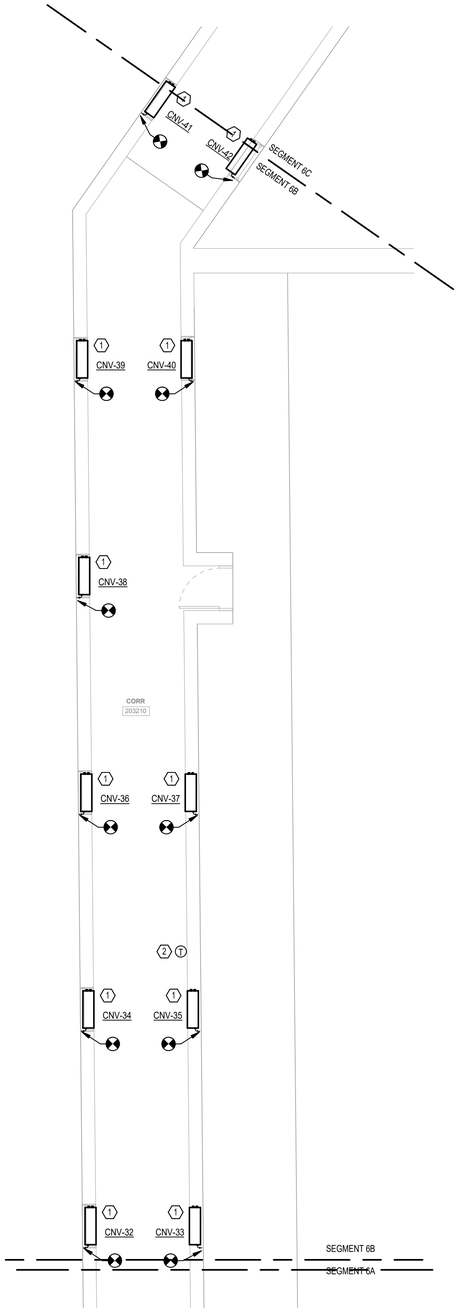
Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Drawing Number: MH101.5

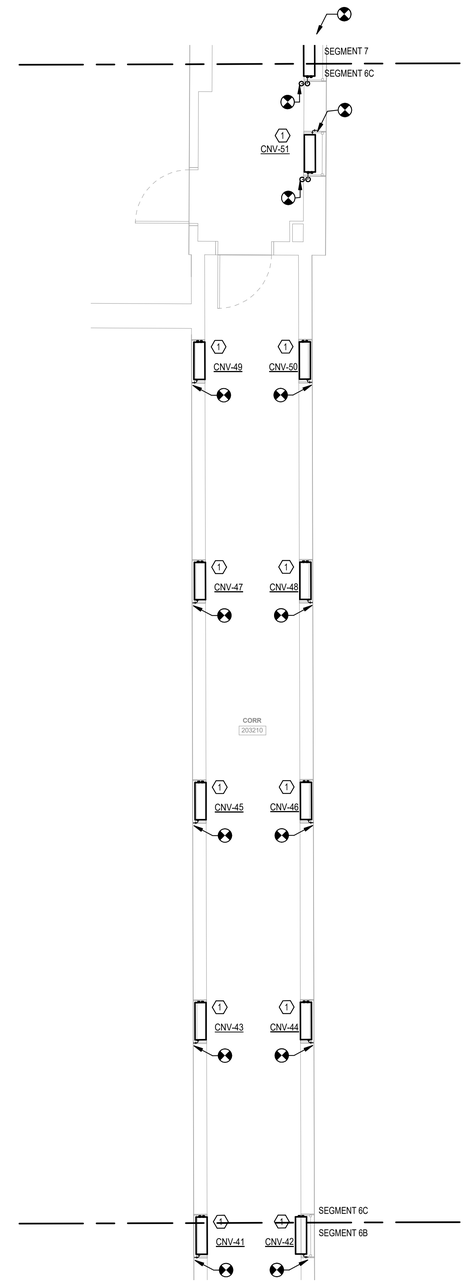
VA FORM 08-6231




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 6A - NEW WORK
3/16" = 1'-0"




2 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 6B - NEW WORK
3/16" = 1'-0"




3 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 6C - NEW WORK
3/16" = 1'-0"

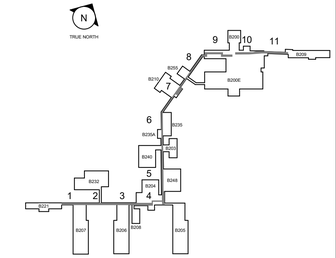
## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
2. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1. PROVIDE NEW CONVECTOR. PROVIDE PIPE TO CONNECT TO EXISTING STEAM CONNECTIONS.
2. INSTALL NEW DIGITAL THERMOSTAT, SIMILAR TO HONEYWELL ZONEPRO TB6980. RUN NEW WIRING TO THE NEAREST BUILDING BAS CONTROLLER AND INTEGRATE INTO THE DIGITAL BUILDING AUTOMATION SYSTEM. PROVIDE CONTROLLER UPGRADES NECESSARY TO PROVIDE THE THERMOSTAT INPUTS.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - MECHANICAL - SEGMENT 6A, 6B & 6C - NEW WORK

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

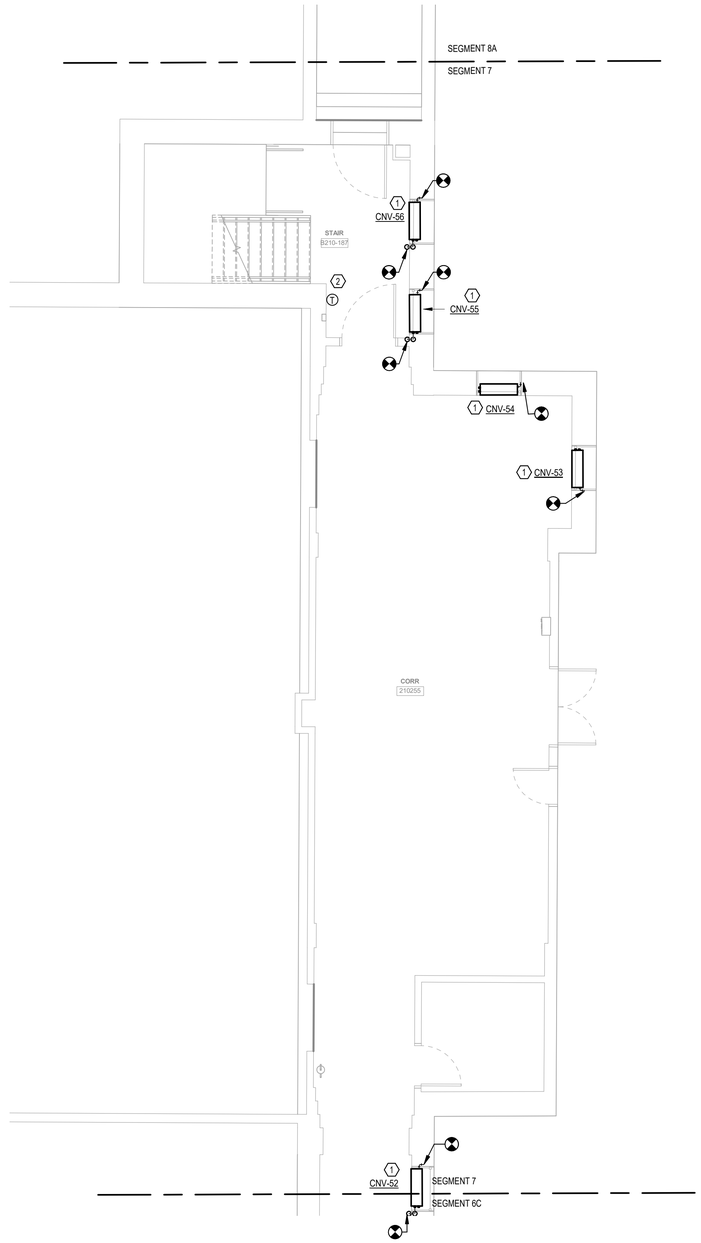
Building Number

Location
TOGUS VAMC

Date 04/10/2025
Checked CNB
Drawn JKH

Drawing Number
MH101.6

VA FORM 08-6231




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 7 - NEW WORK
3/16" = 1'-0"

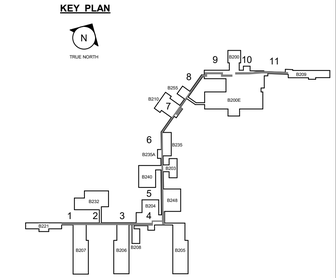
## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
2. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1. PROVIDE NEW CONVECTOR. PROVIDE PIPE TO CONNECT TO EXISTING STEAM CONNECTIONS.
2. INSTALL NEW DIGITAL THERMOSTAT, SIMILAR TO HONEYWELL ZONEPRO TB6980. RUN NEW WIRING TO THE NEAREST BUILDING BAS CONTROLLER AND INTEGRATE INTO THE DIGITAL BUILDING AUTOMATION SYSTEM. PROVIDE CONTROLLER UPGRADES NECESSARY TO PROVIDE THE THERMOSTAT INPUTS.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - MECHANICAL - SEGMENT 7 - NEW WORK

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

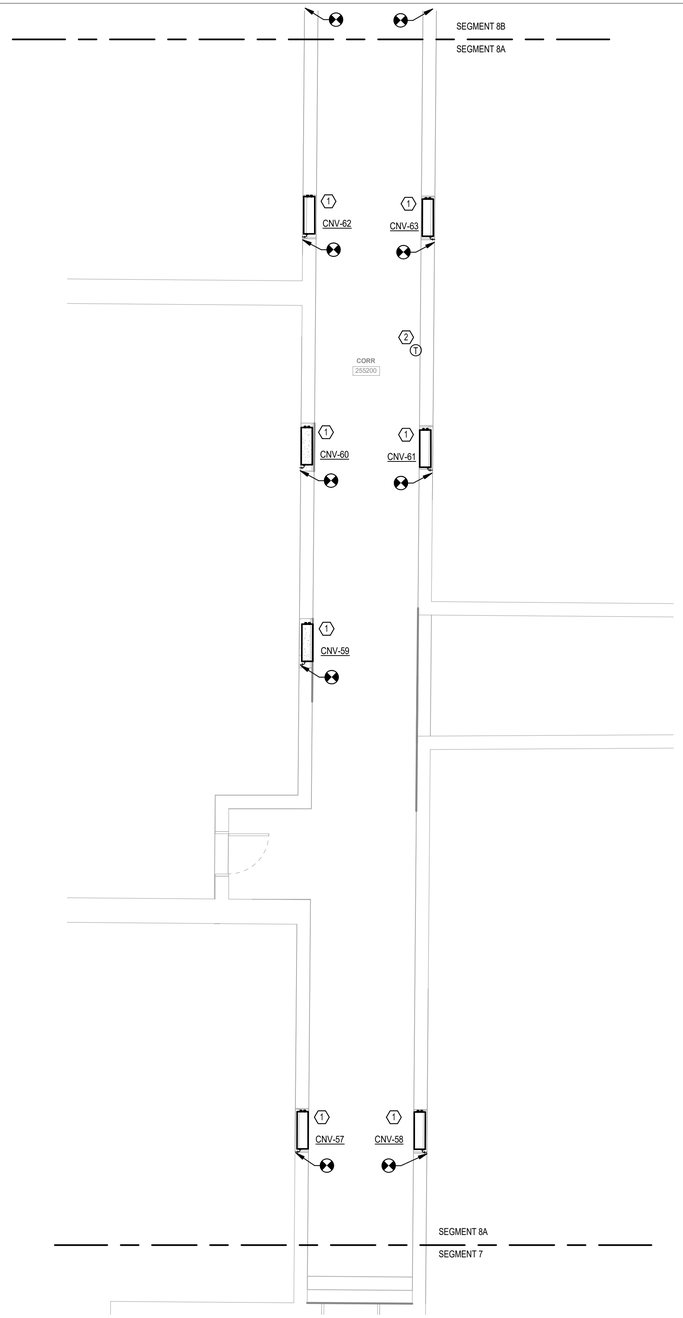
Date: 04/10/2025 | Checked: CNB | Drawn: JKH

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

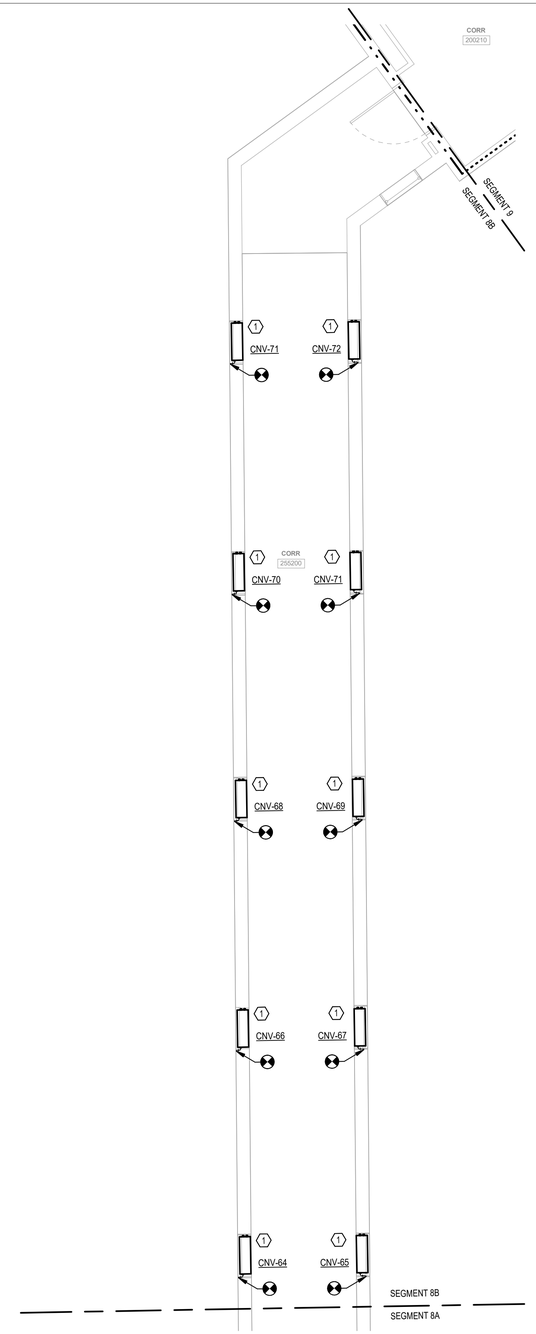
Building Number

Drawing Number: MH101.7

VA FORM 08-6231




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 8A - NEW WORK
3/16" = 1'-0"




2 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 8B - NEW WORK
3/16" = 1'-0"

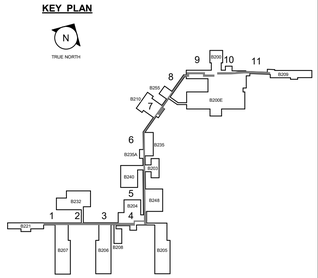
## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
2. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1. PROVIDE NEW CONVECTOR. PROVIDE PIPE TO CONNECT TO EXISTING STEAM CONNECTIONS.
2. INSTALL NEW DIGITAL THERMOSTAT, SIMILAR TO HONEYWELL ZONEPRO TB6980. RUN NEW WIRING TO THE NEAREST BUILDING BAS CONTROLLER AND INTEGRATE INTO THE DIGITAL BUILDING AUTOMATION SYSTEM. PROVIDE CONTROLLER UPGRADES NECESSARY TO PROVIDE THE THERMOSTAT INPUTS.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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ENGINEER OF RECORD

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ALLEN LANTZ III
ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - MECHANICAL - SEGMENT 8A & 8B - NEW WORK

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

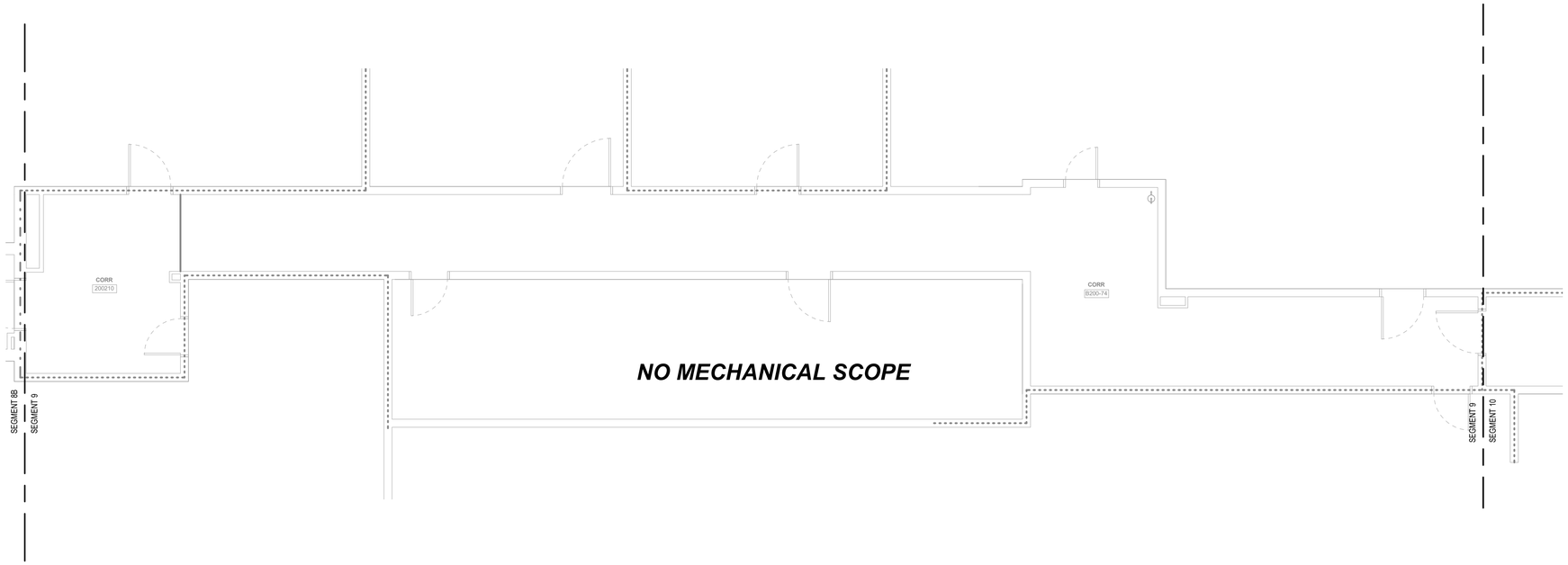
Building Number

Location
TOGUS VAMC

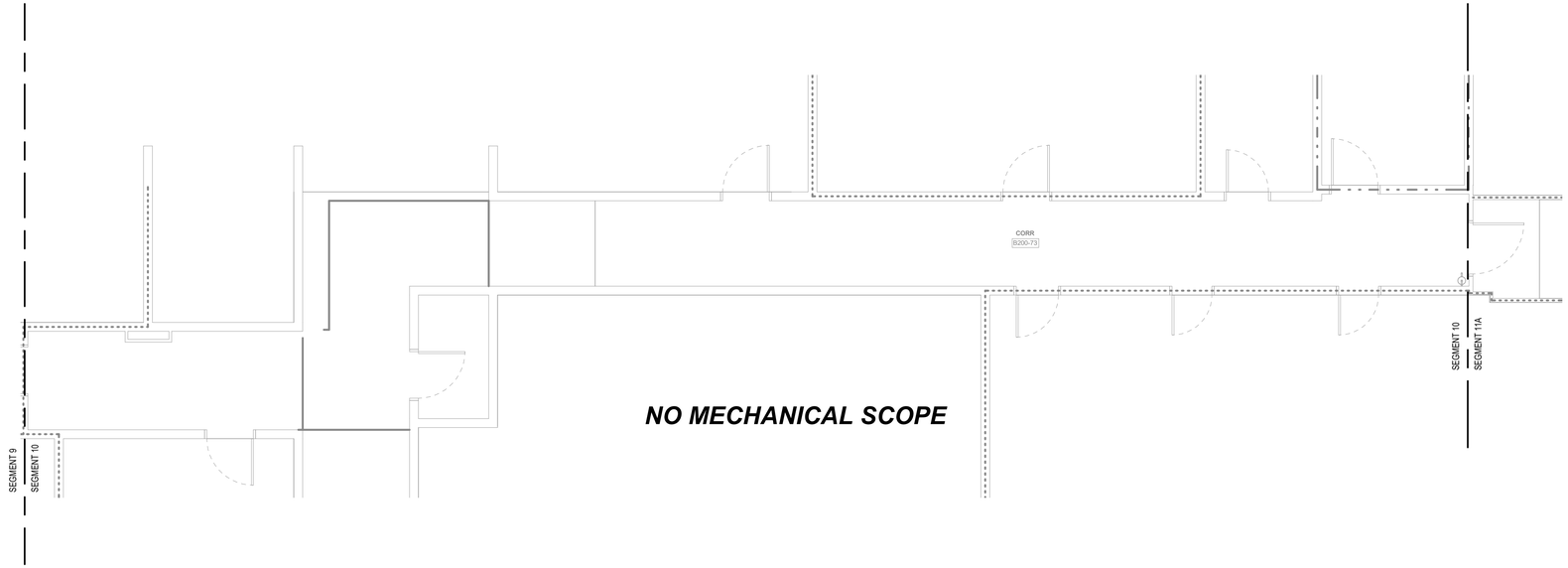
Date 04/10/2025
Checked CNB
Drawn JKH

Drawing Number
MH101.8

VA FORM 08-6231

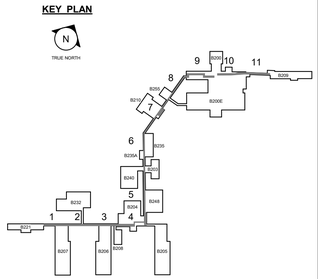



1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 9 - NEW WORK
3/16" = 1'-0"




2 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 10 - NEW WORK
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

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ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - MECHANICAL - SEGMENT 9 & 10 - NEW WORK

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

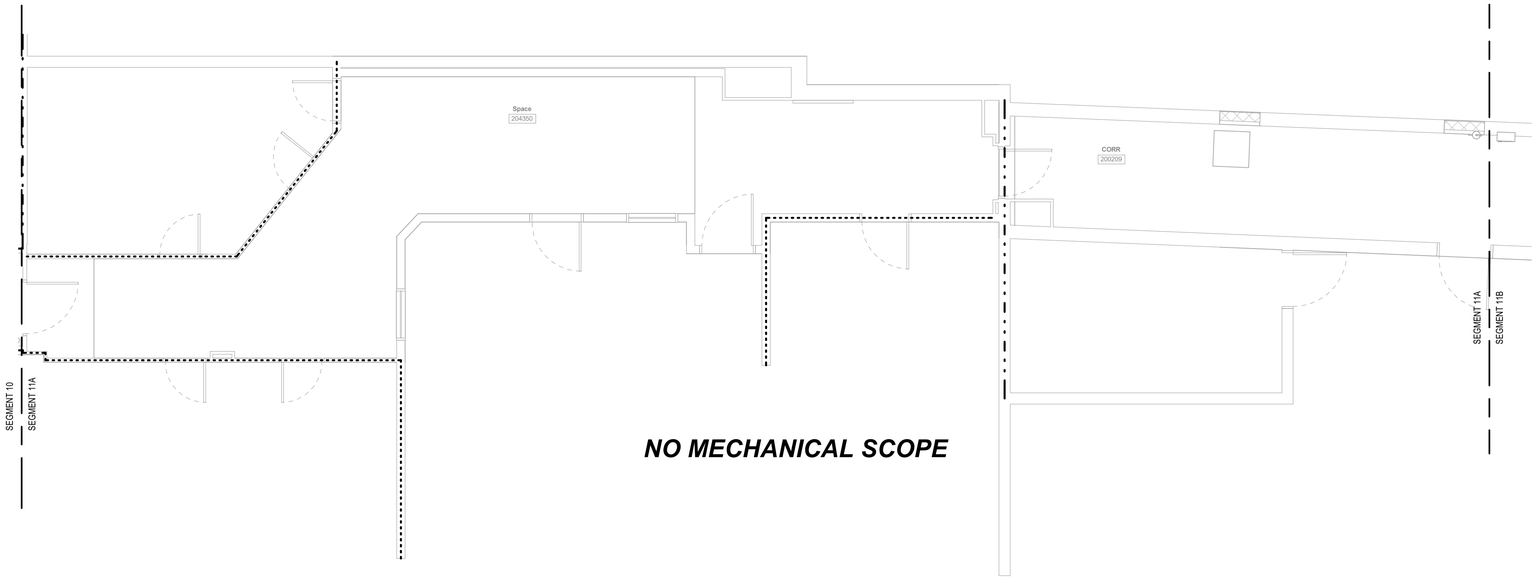
Date 04/10/2025
Checked CNB
Drawn JKH

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

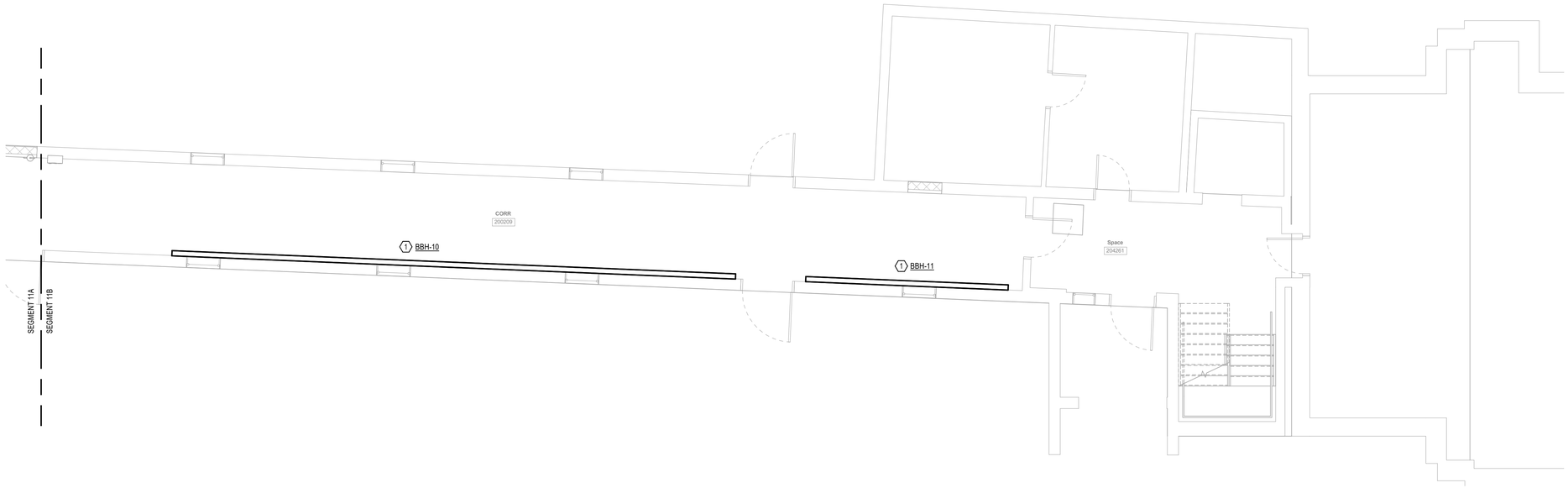
Building Number

Drawing Number
MH101.9

VA FORM 08-6231




1 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 11A - NEW WORK
3/16" = 1'-0"




2 FIRST FLOOR PLAN - MECHANICAL - SEGMENT 11B - NEW WORK
3/16" = 1'-0"

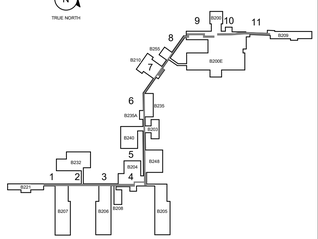
## DRAWING NOTES:

1. CONTRACTOR SHALL LOCATE THE STEAM SHUTOFF FOR EACH HEATING UNIT, TYPICALLY IN CRAWL SPACE UNDER THE FLOOR. INSPECT THE STEAM PIPE AND ENSURE THE BRANCH HAS A DOUBLE-VALVE SHUTOFF THAT IS IN GOOD WORKING ORDER. IF THE DOUBLE VALVE ASSEMBLY DOES NOT EXIST OR IF THE VALVES ARE NOT IN GOOD CONDITION, THE CONTRACTOR SHALL INSTALL NEW VALVES PRIOR TO BEGINNING WORK ON THE RADIATOR TO ENSURE SAFETY. COORDINATE WITH THE COR TO SHUTDOWN THE STEAM SYSTEM WHILE SERVICING THE VALVES AND START-UP THE STEAM AFTERWARDS.
2. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF THE EACH SHIFT FOR WORK AREAS OUTSIDE OF RATE CONSTRUCTION BARRIERS.

## CODED NOTES:

1 PROVIDE NEW BASEBOARD HEATER. PROVIDE PIPE TO CONNECT TO EXISTING STEAM CONNECTIONS.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

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ENGINEER
PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - MECHANICAL - SEGMENT 11A & 11B - NEW WORK

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

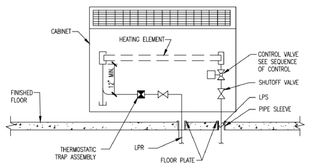
Building Number

Location
TOGUS VAMC

Date 04/10/2025
Checked CNB
Drawn JKH

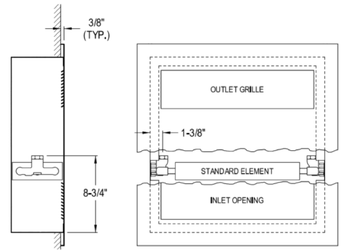
Drawing Number
MH101.10

VA FORM 08-6231



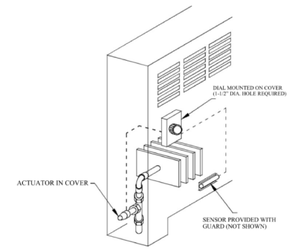

DESIGNER'S NOTE:
USE THIS DETAIL WHEN THE CONVECTOR (OR STEAM RADIATOR) IS USED IN CONJUNCTION WITH AN AIR TERMINAL UNIT TO SERVE AN OCCUPIED SPACE. REPLACE RADIATOR VALVE WITH A STEAM CONTROL VALVE AND CONTROL SPACE WITH COMMON THERMOSTAT.

1 CONVECTOR - STEAM PIPING CONNECTION DETAIL
NTS



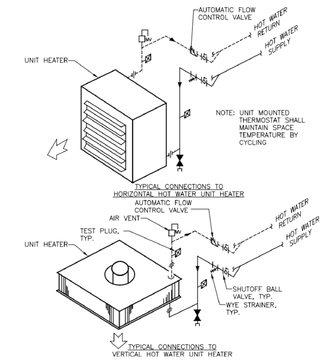

NOTE:THE COIL IS ADJUSTABLE 7/8" UP IN 7/16 INCREMENTS

2 RECESSED CONVECTOR DETAIL
NTS

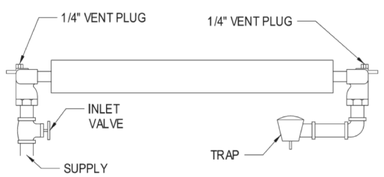



1. CONTRACTOR TO IDENTIFY UNITS CONTROLLED VIA DDC CONTROLS PRIOR TO PURCHASING UNITS. NEW UNITS REPLACING DDC CONTROLLED UNITS SHALL HAVE THE ACTUATOR CONTROLLED BY THE BAS. NEW UNITS REPLACING PNEUMATIC/INDIVIDUALLY CONTROLLED UNITS SHALL BE PROVIDED WITH SENSOR AND INDEPENDENT CONTROLS TO CONTROL THE ACTUATOR AS SHOWN IN RECESSED CONVECTOR CONTROLS DETAIL.

3 RECESSED CONVECTOR CONTROLS DETAIL
NTS




4 UNIT HEATERS - HOT WATER PIPING CONNECTIONS DETAIL
NTS




5 UP-FEED SUPPLY, STANDARD STEAM HEADER COIL DETAIL
NTS

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ALLEN LANTZ III
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PE091315

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: MECHANICAL DETAILS
Approved: VA ME FACILITIES MANAGEMENT SERVICE
Project Title: MODERNIZE CAMPUS CORRIDORS
Location: TOGUS VAMC
Date: 04/10/2025
Checked: CNB
Drawn: JKH
Project Number: VA Project No. 402-23-794; AG Project No. 0123052
Building Number
Drawing Number: M-501

VA FORM 08-6231

## BASEBOARD HEATER SCHEDULE

| SYMBOL | BTU / HR PER FOOT | STEAM PRESSURE (PSI) | FINS PER FT. | FIN THICKNESS (IN) | FIN SIZE (H" X W") | LENGTH | HEIGHT (IN) | TUBE SIZE (IN) | BASIS OF DESIGN | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|
| BBH-1 | 2180 | 15 | 50 | 0.20 | 3-5/8 X 4-1/4 | 21' 6" | 24 | 1 | BEACON MORRIS: TP-20, C435 | |
| BBH-2 | 2180 | 15 | 50 | 0.20 | 3-5/8 X 4-1/4 | 21' 6" | 24 | 1 | BEACON MORRIS: TP-20, C435 | |
| BBH-3 | 2180 | 15 | 50 | 0.20 | 3-5/8 X 4-1/4 | 21' 6" | 24 | 1 | BEACON MORRIS: TP-20, C435 | |
| BBH-4 | 2180 | 15 | 50 | 0.20 | 3-5/8 X 4-1/4 | 21' 6" | 24 | 1 | BEACON MORRIS: TP-20, C435 | |
| BBH-5 | 2180 | 15 | 50 | 0.20 | 3-5/8 X 4-1/4 | 21' 6" | 24 | 1 | BEACON MORRIS: TP-20, C435 | |
| BBH-6 | 2180 | 15 | 50 | 0.20 | 3-5/8 X 4-1/4 | 48' | 24 | 1 | BEACON MORRIS: TP-20, C435 | |
| BBH-7 | 2180 | 15 | 50 | 0.20 | 3-5/8 X 4-1/4 | 48' | 24 | 1 | BEACON MORRIS: TP-20, C435 | |
| BBH-8 | 2180 | 15 | 50 | 0.20 | 3-5/8 X 4-1/4 | 7' 6" | 24 | 1 | BEACON MORRIS: TP-20, C435 | |
| BBH-9 | 2180 | 15 | 50 | 0.20 | 3-5/8 X 4-1/4 | 7' 6" | 24 | 1 | BEACON MORRIS: TP-20, C435 | |
| BBH-10 | 2180 | 15 | 50 | 0.20 | 3-5/8 X 4-1/4 | 50' | 24 | 1 | BEACON MORRIS: TP-20, C435 | |
| BBH-11 | 2180 | 15 | 50 | 0.20 | 3-5/8 X 4-1/4 | 18' | 24 | 1 | BEACON MORRIS: TP-20, C435 | |

## HOT WATER UNIT HEATER SCHEDULE

| UNIT NO. | UNIT TYPE | CFM | HOT WATER TEMPERATURE (EWT / LWT) (F) | ENTERING AIR TEMP (F) | LEAVING AIR TEMP (F) | CALCULATED GPM | WEIGHT (LBS) | ELECTRICAL DATA | | | | BASIS OF DESIGN | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | | | | | | | | MOP | V | PH | HZ | | |
| CUH-101 | CELING MOUNTED | 600 | 180 / 160 | 75 | 95 | 1.32 | 128 | 15 | 115 | 1 | 60 | TRANE FFEB0601KA0D0 | |
| CHU-105 | CELING MOUNTED | 600 | 180 / 160 | 75 | 95 | 1.32 | 128 | 15 | 115 | 1 | 60 | TRANE FFEB0601KA0D0 | |
| CUH-106 | CELING MOUNTED | 600 | 180 / 160 | 75 | 95 | 1.32 | 128 | 15 | 115 | 1 | 60 | TRANE FFEB0601KA0D0 | |
| CUH-107 | CELING MOUNTED | 600 | 180 / 160 | 75 | 95 | 1.32 | 128 | 15 | 115 | 1 | 60 | TRANE FFEB0601KA0D0 | |
| CUH-108 | CELING MOUNTED | 600 | 180 / 160 | 75 | 95 | 1.32 | 128 | 15 | 115 | 1 | 60 | TRANE FFEB0601KA0D0 | |

## CONVECTOR SCHEDULE

| SYMBOL | BTU / HR | STEAM PRESSURE (PSI) | TYPE | TUBE | LENGTH | DEPTH | HEIGHT | BASIS OF DESIGN | NOTE |
|---|---|---|---|---|---|---|---|---|---|
| CNV-1 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-2 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-3 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-4 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-5 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-6 | 11,808 | 15 | WALL MOUNTED | 3 | 40" | 6" | 26" | MODINE: SL-06-40-26 | 1,3 |
| CNV-7 | 7,368 | 15 | RECESSED | 3 | 28" | 6" | 32" | MODINE: PL-06-28-32 | 1,3 |
| CNV-8 | 7,368 | 15 | RECESSED | 3 | 28" | 6" | 32" | MODINE: PL-06-28-32 | 1,3 |
| CNV-9 | 11,808 | 15 | WALL MOUNTED | 3 | 40" | 6" | 26" | MODINE: SL-06-40-26 | 1,3 |
| CNV-10 | 7,368 | 15 | RECESSED | 3 | 28" | 6" | 32" | MODINE: PL-06-28-32 | 1,3 |
| CNV-11 | 9,912 | 15 | RECESSED | 3 | 36" | 6" | 32" | MODINE: PL-06-36-32 | 1,3 |
| CNV-12 | 9,912 | 15 | RECESSED | 3 | 36" | 6" | 32" | MODINE: PL-06-36-32 | 1,3 |
| CNV-13 | 7,368 | 15 | RECESSED | 3 | 28" | 6" | 32" | MODINE: PL-06-28-32 | 1,3 |
| CNV-14 | 9,912 | 15 | RECESSED | 3 | 36" | 6" | 32" | MODINE: PL-06-36-32 | 1,3 |
| CNV-15 | 9,912 | 15 | RECESSED | 3 | 36" | 6" | 32" | MODINE: PL-06-36-32 | 1,3 |
| CNV-16 | 9,912 | 15 | RECESSED | 3 | 36" | 6" | 32" | MODINE: PL-06-36-32 | 1,3 |
| CNV-17 | 9,912 | 15 | RECESSED | 3 | 36" | 6" | 32" | MODINE: PL-06-36-32 | 1,3 |
| CNV-18 | 9,912 | 15 | RECESSED | 3 | 36" | 6" | 32" | MODINE: PL-06-36-32 | 1,3 |
| CNV-19 | 7,368 | 15 | RECESSED | 3 | 28" | 6" | 32" | MODINE: PL-06-28-32 | 1,3 |
| CNV-20 | 7,368 | 15 | RECESSED | 3 | 28" | 6" | 32" | MODINE: PL-06-28-32 | 1,3 |
| CNV-21 | 10,152 | 15 | RECESSED | 3 | 40" | 6" | 26" | MODINE: PL-06-40-26 | 1,3 |
| CNV-22 | 10,152 | 15 | RECESSED | 3 | 40" | 6" | 26" | MODINE: PL-06-40-26 | 1,3 |
| CNV-23 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-24 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-25 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-26 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-27 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-28 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-29 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-30 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-31 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-32 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-33 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-34 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-35 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-36 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-37 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-38 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-39 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-40 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-41 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-42 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-43 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-44 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-45 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-46 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-47 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-48 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-49 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-50 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-51 | 6,144 | 15 | RECESSED | 3 | 32" | 6" | 24" | MODINE: PL-06-32-24 | 1,3 |
| CNV-52 | 6,144 | 15 | RECESSED | 3 | 32" | 6" | 24" | MODINE: PL-06-32-24 | 1,3 |
| CNV-53 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-54 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-55 | 10,152 | 15 | RECESSED | 3 | 40" | 6" | 26" | MODINE: PL-06-40-26 | 1,3 |
| CNV-56 | 10,152 | 15 | RECESSED | 3 | 40" | 6" | 26" | MODINE: PL-06-40-26 | 1,3 |
| CNV-57 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-58 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-59 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-60 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-61 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-62 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-63 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-64 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-65 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-66 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-67 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-68 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-69 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-70 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-71 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |
| CNV-72 | 6,480 | 15 | RECESSED | 2 | 36" | 4" | 32" | MODINE: PL-04-36-32 | 2,3 |

NOTES:

1. PROVIDE THERMOSTATIC OPERATOR W/REMOTE DIAL AND REMOTE SENSOR BASIS OF DESIGN: MACON CONTROLS EVOLZ. REFERENCE DETAIL M-501/3.
2. CONNECT TO EXISTING CONTROLS INFRASTRUCTURE.
3. COORDINATE FINISH OF ENCLOSURE WITH ARCHITECT.

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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PE091315

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: MECHANICAL SCHEDULES

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: ADL | Drawn: JKH

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Drawing Number: M-801

VA FORM 08-6231

# ELECTRICAL ABBREVIATIONS

| ABBR. | DESCRIPTION |
|---|---|
| 1PH | SINGLE-PHASE |
| 3PH | THREE-PHASE |
| 4W | FOUR-WIRE |
| A/E | ARCHITECT/ENGINEER |
| AF | AMPERE FRAME OR AMP FUSE |
| AFF | ABOVE FINISHED FLOOR |
| AFG | ABOVE FINISHED GRADE |
| AHJ | AUTHORITY HAVING JURISDICTION |
| AIC | AMPERE INTERRUPTING CAPACITY |
| ALT | ALTERNATE |
| AMP | AMPERE |
| ASC | AMPS SHORT CIRCUIT |
| AT | AMPERE TRIP |
| ATS | AUTOMATIC TRANSFER SWITCH |
| AUTO | AUTOMATIC |
| AV | AUDIO VISUAL |
| AWG | AMERICAN WIRE GAUGE |
| BLDG | BUILDING |
| C | CONDUIT |
| CAT | CATALOG |
| CATV | COMMUNITY ANTENNA TELEVISION |
| CCTV | CLOSED CIRCUIT TELEVISION |
| cd | CANDELA |
| CD | CONSTRUCTION DOCUMENTS |
| CKT | CIRCUIT |
| CLG | CEILING |
| COAX | COAX CABLE |
| COMM | COMMUNICATION |
| CONC | CONCRETE |
| CONT | CONTINUE |
| COORD | COORDINATE |
| CRI | COLOR RENDERING INDEX |
| CT | CURRENT TRANSFORMER |
| CU | COPPER |
| DB | DECIBEL OR DIRECT BURIAL |
| DC | DIRECT CURRENT |
| DEG C | DEGREES CELSIUS |
| DEG F | DEGREES FAHRENHEIT |
| DEMO | DEMOLITION |
| DISC | DISCONNECT |
| DN | DOWN |
| DPDT | DOUBLE POLE, DOUBLE THROW |
| DPST | DOUBLE POLE, SINGLE THROW |
| DS | DISCONNECT SWITCH |
| DWG | DRAWING |
| ELEC | ELECTRIC OR ELECTRICAL |
| ELEV | ELEVATOR |
| EMT | ELECTRICAL METALLIC TUBING |
| ENCL | ENCLOSURE |
| EPO | EMERGENCY POWER OFF |
| ESMT | EASEMENT |
| EWC | ELECTRIC WATER COOLER |
| EWH | ELECTRIC WATER HEATER |
| ETR | EXISTING TO REMAIN |
| FA | FIRE ALARM |
| FAAP | FIRE ALARM ANNUNCIATOR PANEL |
| FACP | FIRE ALARM CONTROL PANEL |
| FC | FOOTCANDLE |
| FLA | FULL LOAD AMPS |
| FP | FIRE PROTECTION |
| FT | FEET OR FOOT |
| GND | GROUND |
| G or GFCI | GROUND FAULT CIRCUIT INTERRUPTER |
| GTB | GROUND TERMINAL BOX |
| HD | HEAT DETECTOR |
| HOA | HAND-OFF-AUTOMATIC |
| HP | HORSEPOWER |
| HZ | HERTZ |
| IESNA | ILLUMINATION ENGINEERING SOCIETY OF NORTH AMERICA |
| IMC | INTERMEDIATE METAL CONDUIT |
| IR | INFRARED |
| IWH | INSTANTANEOUS WATER HEATER |
| J-BOX | JUNCTION BOX |
| KCMIL | ONE-THOUSAND CIRCULAR MILS |
| kV | KILOVOLT |
| kVA | KILOVOLT AMPERE |
| kVAH | KILOVOLT AMPERE PER HOUR |
| kVAR | KILOVOLT AMPERE REACTIVE |
| kW | KILOWATT |
| kWH | KILOWATT HOUR |

| ABBR. | DESCRIPTION |
|---|---|
| LED | LIGHT EMITTING DIODE |
| LF | LINEAR FEET (FOOT) |
| LM | LUMEN |
| LP | LIGHT POLE |
| LRA | LOCKED ROTOR AMPS |
| LTG | LIGHTING |
| LV | LOW VOLTAGE |
| MAX | MAXIMUM |
| MC | METAL-CLAD |
| MCA | MINIMUM CIRCUIT AMPS |
| MCB | MAIN CIRCUIT BREAKER |
| MCC | MOTOR CONTROL CENTER |
| MDP | MAIN DISTRIBUTION PANEL |
| MECH | MECHANICAL |
| MH | MANHOLE |
| MIN | MINIMUM |
| MOCP | MAXIMUM OVERCURRENT PROTECTION |
| MLO | MAIN LUGS ONLY |
| MTD | MOUNTED |
| MTG | MOUNTING |
| MTS | MANUAL TRANSFER SWITCH |
| MV | MEDIUM VOLTAGE |
| MVA | MEGAVOLT-AMPERE |
| MW | MEGAWATT MICROWAVE |
| NA | NOT APPLICABLE |
| NC | NORMALLY CLOSED |
| NEC | NATIONAL ELECTRICAL CODE |
| NEMA | NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION |
| NEUT OR N | NEUTRAL |
| NFPA | NATIONAL FIRE PROTECTION ASSOCIATION |
| NIC | NOT IN CONTRACT |
| NL | NIGHT LIGHT |
| NO | NORMALLY OPEN |
| NS | NO SCALE |
| NTS | NOT TO SCALE |
| OC | ON CENTER |
| OD | OUTSIDE DIAMETER |
| OL | OVERLOAD |
| P | POLE |
| PA | PUBLIC ADDRESS |
| PCB | POLYCHLORINATED BIPHENYL |
| PH | PHASE |
| PNL | PANEL |
| POD | POWER OPERATED DAMPER |
| PVC | POLYVINYL CHLORIDE (PLASTIC) |
| PWR | POWER |
| RCP | REFLECTED CEILING PLAN |
| RGS | RIGID GALVANIZED STEEL |
| RM | ROOM |
| RMS | ROOT MEAN SQUARE |
| REQD | REQUIRED |
| SCC | SHORT CIRCUIT CAPACITY |
| SD | SMOKE DETECTOR |
| SF | SQUARE FOOT (FEET) |
| SI | INTERNATIONAL SYSTEM OF UNITS |
| SPEC | SPECIFICATION |
| SPST | SINGLE POLE, SINGLE THROW |
| SW | SWITCH |
| SWBD | SWITCHBOARD |
| SWGR | SWITCHGEAR |
| TEL | TELEPHONE |
| TP | TWISTED PAIR |
| TPS | TWISTED PAIR SHIELDED |
| TTB | TELEPHONE TERMINAL BOARD |
| TV | TELEVISION |
| TYP | TYPICAL |
| UGND | UNDERGROUND |
| UL | UNDERWRITERS LABORATORY |
| UON | UNLESS OTHERWISE NOTED |
| UPS | UNINTERRUPTIBLE POWER SUPPLY |
| V | VOLT |
| VA | VOLT AMPERE |
| VAR | VOLT AMPERE REACTIVE |
| VFD | VARIABLE FREQUENCY DRIVE |
| VOLT | VOLTAGE |
| W | WATT |
| WH | WATER HEATER |
| WP | WEATHERPROOF |
| XFER | TRANSFER |
| XFMR | TRANSFORMER |

# ELECTRICAL SYMBOLS - POWER/LIGHTING PLANS

| SYMBOL | DESCRIPTION |
|---|---|
| | EXISTING TO BE REMOVED (HEAVY, DASHED LINE) |
| | EXISTING TO REMAIN (LIGHT, SOLID LINE) |
| | NEW (HEAVY, SOLID LINE) |
| ABCD-## | BRANCH CIRCUIT HOMERUN. "ABCD" INDICATES PANEL NAME, "##" INDICATE POLE POSITIONS IN PANEL. ONE SEPARATE GREEN GROUNDING CONDUCTOR SHALL BE PROVIDED FOR EACH HOMERUN |
| UP | CONDUIT TURNING UP |
| DN | CONDUIT TURNING DOWN |
| | CONDUIT STUBBED OUT OR UP |
| | CONDUIT CONTINUED |
| J | JUNCTION BOX |
| J | WALL MOUNTED JUNCTION BOX |
| $ LV2 | '2' INDICATES NUMBER OF LOW VOLTAGE ZONES<br>'LV' INDICATES LOW VOLTAGE SWITCH |

| SYMBOL | DESCRIPTION |
|---|---|
| $# | SWITCH (# SUBSCRIPT AS INDICATED BELOW) - SEE PLANS AND SPECIFICATIONS FOR DETAILS<br>BLANK = SINGLE POLE LV= LOW VOLTAGE - SEE BELOW FOR DETAILS |
| A | FIXTURE TYPE |
| | LED FIXTURE, RECESSED, PENDANT OR SURFACE CEILING |
| 2 a | LOWER CASE LETTER INDICATES CONTROLLING SWITCH<br>CIRCUIT NUMBER |
| | LED, RECESSED, PENDANT OR SURFACE CEILING LIGHTING FIXTURE<br>SHADING INDICATES FIXTURE CONNECTED TO EMERGENCY CIRCUIT; UNLESS OTHERWISE NOTED ON LIGHT FIXTURE SCHEDULE (TYPICAL FOR ALL LIGHT FIXTURE SYMBOLS) |
| | LED STRIP LUMINAIRE |
| | EXIT LIGHT, LED, CEILING OR PENDANT MOUNTED; DIRECTIONAL ARROWS AS INDICATED; SHADED QUADRANT INDICATES FACE(S) OF LUMINAIRE |
| | EXIT LIGHT, LED, WALL MOUNTED |
| LPD | LIGHTING POWER PACK RELAY WITH 0-10V DIMMING |
| LPDE | EMERGENCY LIGHTING POWER PACK RELAY - UL924 COMPLIANT AND 0-10V DIMMING |

ELECTRICAL CONTRACTOR SHALL PROVIDE BASELINE TESTING WITH VA REPRESENTATION PRESENT AND PROVIDE FULL REPORT OUTLINING SYSTEM PERFORMANCE AND DEFECTS PRIOR TO THE START OF DEMOLITION OF THE FIRE ALARM, PAGING, PACS, AND SSTV SYSTEMS WITHIN THE AREAS OR WORK.

# SHEET LIST


| SHEET NUMBER | SHEET NAME |
|---|---|
| E-001 | ELECTRICAL LEGENDS & SYMBOLS |
| E-002 | ELECTRICAL GENERAL NOTES |
| ED101 | FIRST FLOOR OVERALL PLAN - LIGHTING - DEMOLITION |
| ED101.1 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 1 |
| ED101.2 | FIRST FLOOR PLAN -LIGHTING -DEMOLITION - SEGMENT 2A & 2B |
| ED101.3 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 3 |
| ED101.4 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 4 |
| ED101.5 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 5A, 5B & 6C |
| ED101.6 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 6A, 6B & 6C |
| ED101.7 | FIRST FLOOR PLAN -LIGHTING - DEMOLITION - SEGMENT 7 |
| ED101.8 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 8A & 8B |
| ED101.9 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 9 & 10 |
| ED101.10 | FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 11A & 11B |
| EL101 | FIRST FLOOR OVERALL PLAN - LIGHTING - NEW WORK |
| EL101.1 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 1 |
| EL101.2 | FIRST FLOOR PLAN - LIGHTING - NEW WORK -SEGMENT 2A & 2B |
| EL101.3 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 3 |
| EL101.4 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 4 |
| EL101.5 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 5A, 5B & 5C |
| EL101.6 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 6A, 6B & 6C |
| EL101.7 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 7 |
| EL101.8 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 8A & 8B |
| EL101.9 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 9 & 10 |
| EL101.10 | FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 11A & 11B |
| E-501 | ELECTRICAL DETAILS |
| E-601 | ELECTRICAL DIAGRAMS |


FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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305 East Drive, Suite H Melbourne, FL 32904 | (321) 345-9026 | www.abovegroupinc.com


STAMP

COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL ENGINEER C. JACOB MARING PE090022

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ELECTRICAL LEGENDS & SYMBOLS

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Drawing Number: E-001

VA FORM 08-6231

# ELECTRICAL DEMOLITION NOTES

D1. THE FACILITY WILL REMAIN OCCUPIED DURING RENOVATIONS.
D2. DEVICES, LIGHT FIXTURES AND EQUIPMENT SHOWN IN DASHED LINE TYPE ARE EXISTING TO BE DEMOLISHED; DEVICES, LIGHT FIXTURES AND EQUIPMENT SHOWN IN LIGHT SOLID LINE TYPE ARE EXISTING TO REMAIN, UNLESS OTHERWISE NOTED.
D3. EXISTING EQUIPMENT, LIGHT FIXTURES, DEVICES SHOWN ARE BASED ON FIELD SURVEYS AND RECORD DRAWINGS PROVIDED BY THE OWNER, AND IS NOT NECESSARILY ALL INCLUSIVE IN EVERY AREA AS FAR AS EXISTING ELECTRICAL EQUIPMENT, LIGHT FIXTURES AND DEVICES. ALL EXISTING CONDITIONS MUST BE VERIFIED PRIOR TO BID. THE CONDITIONS SHOWN ARE INTENDED TO SHOW THE LOCATIONS OF EXISTING DEVICES, LIGHT FIXTURES AND EQUIPMENT, WHERE SHOWN ON THE PLAN DRAWINGS, AND IN NO WAY RELIEVES THE CONTRACTOR FROM PROVIDING ANY AND ALL COORDINATION NECESSARY TO COMPLETE THE NEW WORK. FIELD CONDITIONS SHALL GOVERN.
D4. WHERE EXISTING DEVICES ARE INDICATED TO REMAIN OR RELOCATED, LOCATED WITHIN THE SCOPE OF THIS PROJECT AND EXISTING CIRCUITING INFORMATION IS UNAVAILABLE, CONTRACTOR IS TO PROVIDE CIRCUIT TRACING TO IDENTIFY PANEL AND CIRCUIT DEVICES ARE CONNECTED TO AND PROVIDE THAT INFORMATION TO A/E PRIOR TO ROUTING CONDUITS AND WIRING FOR NEW DEVICES AND EQUIPMENT WITHIN THE SCOPE OF THIS PROJECT.
D5. PRIOR TO DEMOLITION, FIELD VERIFY CONDUIT AND WIRING WHICH SERVES AREAS OUTSIDE THE SCOPE OF WORK AND PASSES THROUGH THE AREA OF WORK. MAINTAIN CONTINUITY OF SYSTEMS.
D6. WHERE EXISTING DEVICES ARE TO REMAIN, CONTRACTOR MUST EXTEND EXISTING CIRCUITING WHERE NECESSARY TO MAINTAIN CONTINUITY OF CIRCUIT.
D7. COORDINATE WITH THE OWNER FOR DISPOSITION OF ELECTRICAL ITEMS TO BE DEMOLISHED. OWNER SHALL HAVE THE OPTION TO RETAIN REUSABLE ITEMS SUCH AS COVERPLATES, LIGHT FIXTURES, ETC. NOT BEING USED IN THE FINISHED WORK. COORDINATE WITH THE OWNER PRIOR TO START OF DEMOLITION. PROPERLY AND LEGALLY DISPOSE OF ALL EQUIPMENT AND MATERIALS BEING REMOVED.
D8. COORDINATE EXACT AREAS, WALLS, CEILINGS, ETC. TO BE DEMOLISHED WITH ARCHITECTURAL, STRUCTURAL, PLUMBING AND MECHANICAL DEMOLITION PLANS.
D9. WHERE EXISTING DEVICES, LIGHT FIXTURES AND EQUIPMENT ARE INDICATED TO BE DEMOLISHED, REMOVE ASSOCIATED CONDUIT AND WIRING BACK TO NEAREST JUNCTION BOX TO MAINTAIN CIRCUIT CONTINUITY OF DEVICES TO REMAIN AND EQUIPMENT TO REMAIN.
D10. ALL AREAS OUTSIDE THE SCOPE OF CONSTRUCTION ARE TO REMAIN ENERGIZED. COORDINATE PHASING WITH CONSTRUCTION MANAGER AND OWNER PRIOR TO DEMOLITION WHICH MAY RESULT IN INTERRUPTION OF POWER.
D11. REFER TO ARCHITECTURAL DEMOLITION DRAWINGS FOR EXTENT OF AREA REQUIRING DEMOLITION AND ADDITIONAL INFORMATION ON ELECTRICAL DEMOLITION WITHIN THAT AREA. DISCONNECT ELECTRICAL SERVICE TO ALL EQUIPMENT BEING REMOVED. DEMOLITION SHALL BE PHASED AS REQUIRED BY DIVISION 1, OR DIRECTED BY THE OWNER.
D12. REMOVE ALL CONDUIT ASSOCIATED WITH LIGHTING AND LIGHTING CONTROL LEFT EXPOSED BY REMOVAL OF WALLS AND CEILINGS IN REMODELED OR RENOVATED AREA. CAP BOTH ENDS OF REMAINING CONDUIT IN WALL OR FLOOR WHERE CUT. REMOVE ALL ASSOCIATED SUPPORTS. REMOVE WIRING BACK TO SOURCE OF VOLTAGE.
D13. ELECTRICAL DEVICES WITHIN THE AREA OF WORK., AND NOT NOTED ON THE DEMOLITION DRAWINGS, WHETHER DUE TO CONCEALMENT BY STORAGE SHELVING, CASEWORK, FURNITURE OR FOR OTHER REASONS, ARE TO BE REMOVED AS REQUIRED, UNLESS SHOWN AS EXISTING TO REMAIN.
D14. CONTRACTOR SHALL BE RESPONSIBLE FOR PATCHING ALL OPENINGS IN EXISTING CONSTRUCTION AFTER REMOVAL OF EQUIPMENT AND ELECTRICAL DEVICES, UNLESS OTHERWISE NOTED ON ARCHITECTURAL PLANS. REPAIRS ARE TO BE DONE TO LOGICAL EDGES OF SURFACES AFFECTED AND SHALL MATCH IMMEDIATE ADJACENT AREAS IN CONSTRUCTION, MATERIAL, FIRE RATING, FINISH AND COLOR.
D15. PROVIDE BLANK COVERPLATES WHERE DEVICES ARE BEING REMOVED FROM EXISTING WALLS TO REMAIN. MATCH COLOR OF NEW ADJACENT DEVICE COVERPLATES.
D16. FIELD VERIFY ALL EXISTING CONDITIONS AND DIMENSIONS PRIOR TO COMMENCEMENT OF WORK AND OBTAIN CLARIFICATIONS FROM ARCHITECT/ENGINEER IF NECESSARY.
D17. EXERCISE EXTREME CAUTION WHEN REMOVING/ RELOCATING WIRING AND EQUIPMENT. IT IS THE CONTRACTOR'S RESPONSIBILITY TO ENSURE THAT OTHER WIRING DEVICES, EQUIPMENT AND LIGHT FIXTURES THAT MAY BE CONNECTED TO THE SAME CIRCUIT REMAIN OPERATIONAL AND ACTIVE.
D18. INFORMATION INDICATED IN THE DEMOLITION PORTION OF THE CONTRACT DRAWINGS IS DIAGRAMMATIC IN NATURE. FIELD VERIFY ELECTRICAL CIRCUIT HOMERUNS TO ALL ELECTRICAL ITEMS SCHEDULED TO BE DEMOLISHED AND PERFORM THE WORK AS INTENDED AND DEPICTED ON THE DRAWINGS.
D19. UPDATE ALL EXISTING ELECTRICAL EQUIPMENT NAMEPLATES AND DIRECTORIES AS NECESSARY TO REFLECT FINAL AS-BUILT CONDITIONS AT THE END OF CONSTRUCTION.
D20. STORE ITEMS INDICATED TO BE RETURNED TO THE OWNER IN A DRY, CLEAN AND PROTECTED AREA. NOTIFY OWNER WHEN ITEMS ARE READY TO BE REMOVED.
D21. SCHEDULE ALL POWER INTERRUPTION WITH OWNER FOR EXACT DATE, TIME AND DURATION. PROVIDE A MINIMUM OF 72 HOURS NOTICE PRIOR TO DISCONNECTING ANY POWER TO ANY PORTION OF THE BUILDING, AND MAKE ARRANGEMENTS TO MAINTAIN POWER TO ALL CRITICAL EQUIPMENT AS NEEDED AND REQUESTED BY THE OWNER PRIOR TO COMMENCEMENT OF WORK.
D22. THE DEMOLITION PLAN IS NOT INCLUSIVE OF ALL ELECTRICAL DEVICES WITHIN THE PROJECT AREA. IT IS INTENDED TO PROVIDE A GENERAL KNOWLEDGE OF THE EXISTING CONDITIONS WITHIN THE PROJECT AREA. ANY DISCREPANCIES OR CONDITIONS NOT SHOWN ON THE PLAN SHALL BE BROUGHT TO THE ATTENTION OF THE A/E. THE CONTRACTOR IS RESPONSIBLE FOR ALL REQUIRED ELECTRICAL DEMOLITION WHETHER INDICATED ON THE PLANS OR NOT.
D23. ALL CONDUITS SERVING OTHER SPACES THAT RUN THROUGH THE PROJECT AREA SHALL REMAIN ACTIVE DURING CONSTRUCTION SO AS NOT TO CAUSE DISRUPTION TO THESE OTHER SPACES. ENSURE THAT ALL CONDUITS, NEW OR EXISTING WITHIN THE PROJECT AREA ARE PROPERLY SUPPORTED IN ACCORDANCE WITH THE NEC. ANY EXISTING CONDUIT IS INSTALLED BELOW THE HEIGHT OF THE NEW CEILING SHALL BE RELOCATED TO ABOVE THE NEW CEILING HEIGHT.
D24. UPDATE PANELBOARD DIRECTORIES WHICH ARE MODIFIED BY THIS PROJECT.
D25. REPAIR DISTURBED AREAS TO MATCH EXISTING CONDITIONS

# ELECTRICAL GENERAL NOTES

1. THE DRAWINGS AND APPLICABLE SPECIFICATIONS SHALL BE CONSIDERED SUPPLEMENTARY, ONE TO THE OTHER AND ARE CONSIDERED THE "CONTRACT DOCUMENTS". ALL WORKMANSHIP, METHODS AND/OR MATERIALS DESCRIBED OR IMPLIED BY ONE AND NOT DESCRIBED OR IMPLIED BY THE OTHER SHALL BE PROVIDED, FURNISHED OR PERFORMED AS IF IT HAD APPEARED IN BOTH SECTIONS. THE TERM "CONTRACT DOCUMENTS" DESCRIBED HEREIN IS NOT LIMITED SOLELY TO THE ELECTRICAL PORTION OF THE DRAWINGS AND SPECIFICATIONS, BUT ENCOMPASSES THE DRAWINGS AND SPECIFICATIONS OF ALL DIVISIONS AS A WHOLE.
2. PROVIDE AN OPERATING AND MAINTENANCE MANUAL TO OWNER PRIOR TO THE FINAL ACCEPTANCE. THE MANUAL SHALL INCLUDE, AS A MINIMUM, (1) SUBMITTAL DATA STATING EQUIPMENT RATING AND SELECTED OPTIONS FOR EACH PIECE OF EQUIPMENT REQUIRING MAINTENANCE. ALSO PROVIDE TWO OPERATIONS AND MAINTENANCE MANUALS FOR EACH PIECE OF EQUIPMENT REQUIRING MAINTENANCE. REQUIRED ROUTINE MAINTENANCE ACTIONS AND METHOD OF OPERATION FOR EQUIPMENT SHALL BE CLEARLY IDENTIFIED, AND THE NAME, PHONE NUMBER AND ADDRESS OF AT LEAST ONE QUALIFIED SERVICE AGENCY.
3. ALL BRANCH CIRCUITS SHALL BE FURNISHED WITH A DEDICATED NEUTRAL. SHARED NEUTRALS ARE NOT ALLOWED UNLESS SPECIFICALLY NOTED ON THE DRAWINGS.
4. ALL WORK ON THE ELECTRICAL SYSTEM REQUIRED BY THE CONTRACT DOCUMENTS SHALL BE COORDINATED WITH THE WORK OF ALL OTHER DIVISIONS/TRADES PRIOR TO COMMENCEMENT OF WORK. AVOID INTERFERENCES WITH THE PROGRESS OF OTHER DIVISIONS/TRADES.
5. ROUTING OF CONDUIT IS DIAGRAMMATIC AND NOT INTENDED TO SHOW REQUIRED OFFSETS AND DETAILS. COORDINATE EXACT ROUTING WITH FIELD CONDITIONS AND OTHER TRADES.
6. REFER TO ARCHITECTURAL, MECHANICAL, PLUMBING, FIRE PROTECTION AND STRUCTURAL FOR RELATED INFORMATION AND ADDITIONAL INSTALLATION REQUIREMENTS TO BE PERFORMED AS PART OF THE WORK. REFER TO ARCHITECTURAL ELEVATIONS FOR EXACT MOUNTING HEIGHT AND LOCATIONS.
7. WHERE A DISCREPANCY OR CONFLICT IS FOUND BETWEEN ONE DRAWING AND ANOTHER, OR BETWEEN A DRAWING AND APPLICABLE SPECIFICATIONS, NOTIFY THE ARCHITECT/ENGINEER IMMEDIATELY IN WRITTEN FORM. IN GENERAL, THE MOST STRINGENT REQUIREMENT SHALL GOVERN UNLESS THE DISCREPANCY CONFLICTS WITH APPLICABLE CODES OR OWNER'S DESIGN STANDARDS, WHEREIN THE CODE OR OWNER'S DESIGN STANDARDS SHALL GOVERN.
8. COORDINATE ALL PROJECT SCHEDULING AND PHASING REQUIREMENTS WITH ARCHITECT/ENGINEER AND OWNER PRIOR TO SUBMITTING BID PRICE. THIS PROJECT MAY REQUIRE PHASING SEQUENCES AND POTENTIAL PREMIUM TIME WORK AND ALL COSTS FOR SUCH SHALL BE INCLUDED IN THE BID PRICE. PROVIDE ADEQUATE WORK FORCE AND EQUIPMENT, AND INCLUDE PREMIUM TIME AS MAY BE REQUIRED IN ORDER TO ADHERE TO THE PROJECT SCHEDULE. ADDITIONALLY, ENSURE THAT LONG LEAD ITEMS DO NOT IMPACT THE PROJECT'S SCHEDULE OR PHASING.
9. CONDUCT WORK OPERATIONS AND DEBRIS REMOVAL IN A MANNER THAT ENSURES MINIMUM INTERFERENCE WITH NORMAL BUSINESS OPERATIONS, TRAFFIC, PARKING, ETC. ONGOING IN ADJACENT OCCUPIED SPACES OR FACILITIES. PROVIDE ALL THAT IS REQUIRED TO EFFECTIVELY PROTECT SURROUNDING OCCUPANTS, EQUIPMENT, FINISHES, FURNITURE, ETC. FROM DAMAGE OR EXCESSIVE NOISE THROUGHOUT THE DURATION OF THIS PROJECT. CONTRACTOR IS RESPONSIBLE FOR ANY LOSSES OR DAMAGE. ANY DAMAGE RESULTING FROM THE FAILURE TO ADHERE TO THIS REQUIREMENT. RESTORE DAMAGED ELEMENTS TO ORIGINAL CONDITION BY THE CONTRACTOR TO THE SATISFACTION OF THE ARCHITECT/ENGINEER AND OWNER, AT NO ADDITIONAL COSTS. REPORT OF ANY SUCH OCCURRENCE TO THE ARCHITECT/ENGINEER AND OWNER IMMEDIATELY AND AWAIT WRITTEN DIRECTION PRIOR TO PROCEEDING WITH REPAIRS.
10. COORDINATE THE LOCATION OF ALL LIGHT FIXTURES, DEVICES AND BOXES WITH WINDOWS, MIRRORS, MILLWORK, CABINETS, GLASS CURTAIN WALLS, AND GLASS WALLS PRIOR TO INSTALLATION OF CONDUITS OR BOXES. REVIEW ALL CONTRACT DRAWINGS TO ASCERTAIN ANY CONFLICTS PRIOR TO BIDDING. OBTAIN CLARIFICATION FROM A/E PRIOR TO BID. CONTRACTOR SHALL NOT BE ENTITLED TO ADDITIONAL COMPENSATION FOR WORK REQUIRED TO RELOCATE OUTLET BOXES OR RACEWAYS FOR COORDINATION WITH OTHER TRADE'S WORK.
11. PROVIDE ALL TEMPORARY NORMAL LIGHTING, EMERGENCY LIGHTING AND EXIT SIGNAGE REQUIRED DURING THE PROJECT CONSTRUCTION PHASE.
12. UNLESS NOTED AS EXISTING, ALL ELECTRICAL INDICATED ON THE CONTRACT DOCUMENTS SHALL BE NEW, SHALL BE U.L. LISTED, AND SHALL BEAR A U.L. LABEL. WHERE NO U.L. LABEL OR LISTING IS AVAILABLE, THE MATERIAL SHALL BE LISTED WITH AN APPROVED, NATIONALLY RECOGNIZED ELECTRICAL TESTING AGENCY.
13. PROVIDE EXPERIENCED, QUALIFIED AND RESPONSIBLE SUPERVISION FOR ALL WORK REQUIRED BY THE CONTRACT DOCUMENTS. ALL ELECTRICAL EQUIPMENT SHALL BE INSTALLED IN A NEAT AND WORKMANLIKE MANNER, TO THE SATISFACTION OF THE ARCHITECT/ENGINEER AND OWNER.
14. THE ELECTRICAL PORTION OF THE CONTRACT DOCUMENTS ARE COORDINATED WITH THE DESIGN BASIS EQUIPMENT SPECIFIED BY DIVISION 26 AND OTHER DIVISIONS. WHERE THE CONTRACTOR ELECTS TO SUBSTITUTE A PRODUCT IN LIEU OF PROVIDING THE DESIGN BASIS, AND SAID SUBSTITUTION IS ACCEPTED BY THE A/E AND OWNER, THE CONTRACTOR SHALL MAKE ALL CORRECTIONS TO THE ELECTRICAL SYSTEM NECESSARY IN ORDER TO ENSURE A COMPLETE AND OPERATIONAL INSTALLATION OF THE EQUIPMENT AT NO ADDITIONAL COSTS. WHERE THE CONTRACTOR'S DESIGN SUBSTITUTION RESULTS IN THE NEED FOR THE ENGINEER TO REVISE THE CONTRACT DOCUMENTS, THE ENGINEER RESERVES THE RIGHT TO REQUEST COMPENSATION FROM THE CONTRACTOR FOR SAID SERVICES.
15. MAINTAIN A CURRENT AND ACCURATE SET OF PROJECT RECORD DOCUMENTS (AS-BUILTS) AT THE SITE THROUGHOUT THE DURATION OF THE PROJECT. RECORD DRAWINGS SHALL BE UPDATED EACH DAY TO REFLECT THE ACTUAL LOCATIONS, SIZES, ROUTING, ETC. OF EACH PORTION OF THE ELECTRICAL SYSTEM AFFECTED BY THIS WORK. A FINAL SET OF RECORD DOCUMENTS SHALL BE ISSUED TO THE A/E FOR REVIEW AND THEN SUBMITTED TO THE OWNER WITHIN 30 DAYS AFTER THE DATE OF FINAL ACCEPTANCE. PROVIDE RECORD DRAWINGS OF THE ACTUAL INSTALLATION INCLUDING SINGLE LINE DIAGRAM, POWER RISER DIAGRAM OF THE BUILDING ELECTRICAL DISTRIBUTION SYSTEM, SITE PLANS AND ALL ELECTRICAL FLOOR PLANS, DETAILS, PANEL SCHEDULES, ETC.
16. WHERE SUBMITTED EQUIPMENT REQUIRES REVISION TO OVERCURRENT PROTECTION, CONDUIT OR WIRING, MAKE CHANGES IN ACCORDANCE WITH APPLICABLE CODES.

# APPLICABLE CODES

1. NATIONAL FIRE PROTECTION ASSOCIATION (NFPA), INCLUDING (BUT NOT LIMITED TO):
   a. NATIONAL ELECTRICAL CODE (NEC), NFPA 70 - 2023
   b. NATIONAL FIRE ALARM CODE, NFPA 72 - 2022
   c. LIFE SAFETY CODE, NFPA 101 – 2021
2. AMERICAN NATIONAL STANDARDS INSTITUTE (ANSI), INCLUDING (BUT NOT LIMITED TO):
   a. NATIONAL ELECTRICAL SAFETY CODE, ANSI C2
3. OCCUPATIONAL SAFETY AND HEALTH ACT (OSHA)
4. FEDERAL COMMUNICATION COMMISSION (FCC)
5. NATIONAL ELECTRICAL MANUFACTURERS ASSOCIATION (NEMA)
6. INSULATED CABLE ENGINEERS ASSOCIATION (ICEA)
7. INSTITUTE OF ELECTRICAL AND ELECTRONICS ENGINEERS (IEEE)
8. NATIONAL ELECTRICAL TESTING ASSOCIATION (NETA)
9. AMERICAN SOCIETY OF TESTING AND MATERIALS (ASTM)
10. ILLUMINATION ENGINEERING SOCIETY (IES)
11. ANTI-FRICTION BEARING MANUFACTURERS ASSOCIATION (AFBMA)
12. BUILDING OFFICIALS AND CODE ADMINISTRATORS INTERNATIONAL, INC. (BOCA)
13. INTERNATIONAL CODE COUNCIL (ICC):
    a. INTERNATIONAL BUILDING CODE (IBC)
14. UNIFORM BUILDING CODE (UBC)
15. COMBINED ANSI/ASHRAE/IES STANDARD 90.1 – "ENERGY STANDARD FOR BUILDINGS EXCEPT LOW-RISE RESIDENTIAL BUILDINGS"
16. NATIONAL ELECTRICAL CONTRACTORS ASSOCIATION INSTALLATION STANDARDS (NECA)
17. AMERICANS WITH DISABILITIES ACT (ADA)
18. APPLICABLE STATE AND LOCAL CODES, AMENDMENTS, REGULATIONS, AND PRACTICES.
19. APPLICABLE REGULATORY REQUIREMENTS AND ADVISORY PRACTICES OF APPROPRIATE
    a. AUTHORITIES HAVING JURISDICTION (AHJs).
20. APPLICABLE STANDARDS, REGULATIONS, AND PRACTICES OF THE OWNER.

**WHERE THERE IS A DISCREPANCY BETWEEN ABOVE GENERAL NOTES AND SPECIFICATIONS, WHERE APPLICABLE, SPECIFICATIONS SHALL BE FOLLOWED**

FINAL BID DOCUMENTS

PROJECT NORTH

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REGISTERED PROFESSIONAL
C. JACOB MARINO
ENGINEER
PE083012

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ELECTRICAL GENERAL NOTES

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Location: TOGUS VAMC

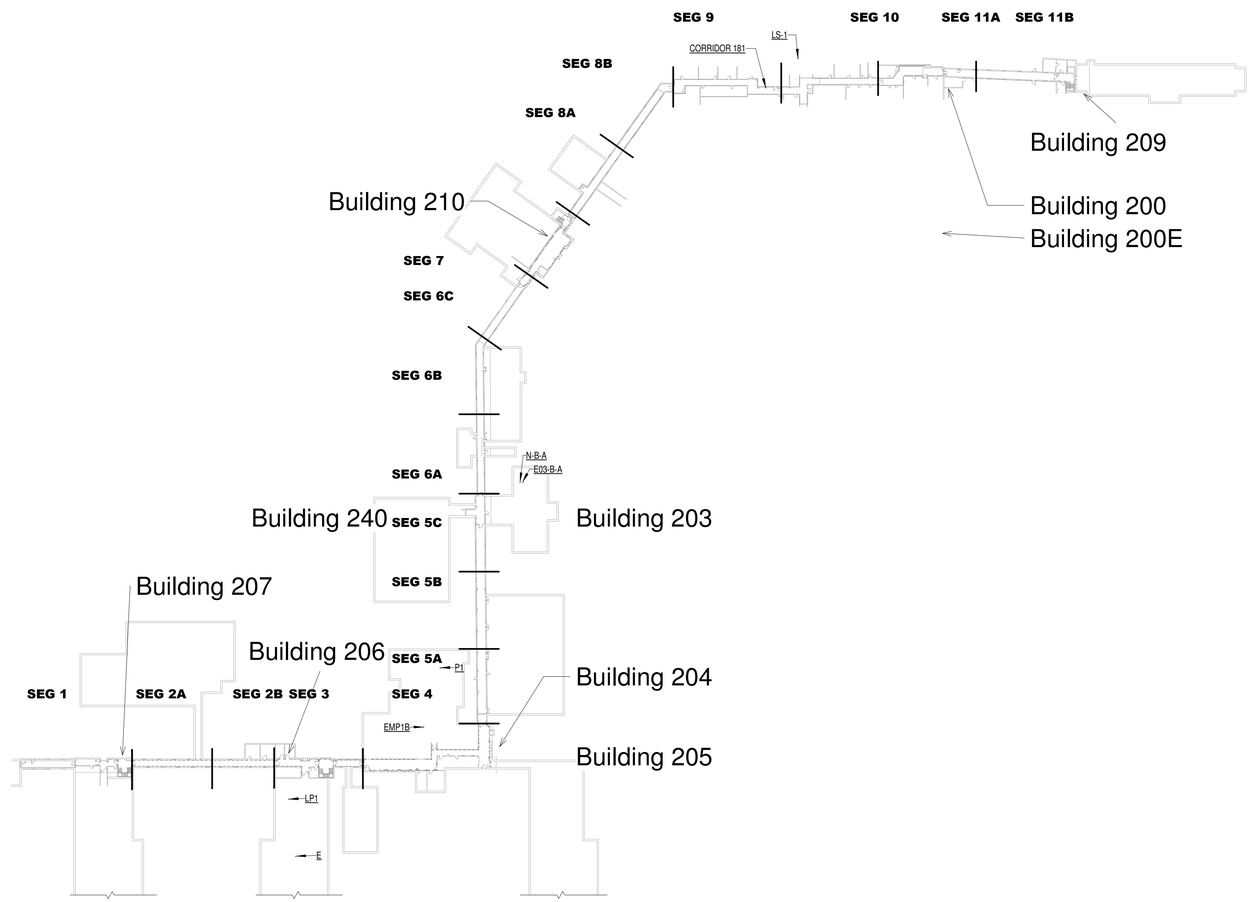
Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Drawing Number: E-002

VA FORM 08-6231

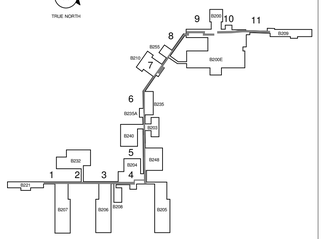
DRAWING NOTES:

1. ALL EXISTING PANELS ARE SHOWN AT APPROXIMATE LOCATIONS WITHIN THE BUILDINGS SHOWN ON PLAN.




1 FIRST FLOOR OVERALL PLAN - LIGHTING - DEMOLITION
1" = 80'-0"

KEY PLAN




KEY PLAN
NTS

0 40' 80' 160' 240'
1" = 80'

FINAL BID DOCUMENTS

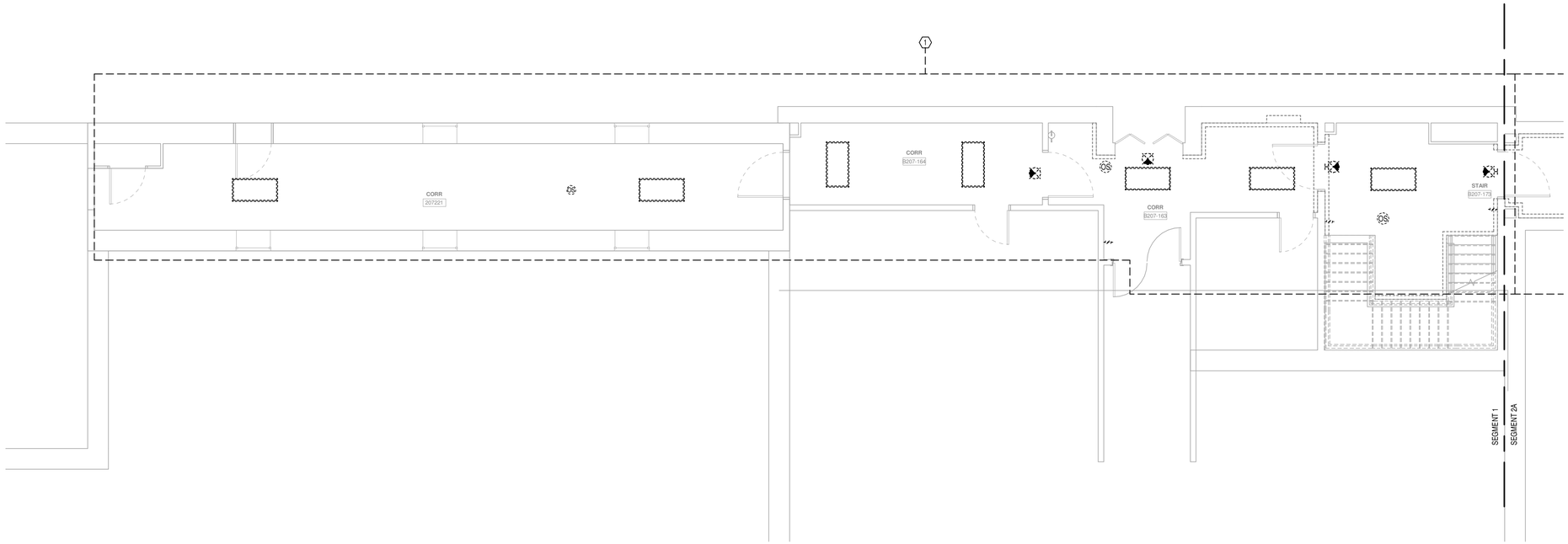
| | | | | | | | |
|---|---|---|---|---|---|---|---|
| TRUE NORTH<br>PROJECT NORTH | REV. / DESCRIPTION / DATE | CONSULTANT | ENGINEER OF RECORD<br>Above Group<br>ENGINEERING. DESIGN. CONSULTING.<br>305 East Drive, Suite H Melbourne, FL 32904 \| (321) 345-9026 \| www.abovegroupinc.com | STAMP<br>COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL C. JACOB MARINO ENGINEER PE039323 | Office of Construction and Facilities Management<br>VA U.S. Department of Veterans Affairs | Drawing Title<br>FIRST FLOOR OVERALL PLAN - LIGHTING - DEMOLITION<br>Approved:<br>VA ME FACILITIES MANAGEMENT SERVICE | Project Title<br>MODERNIZE CAMPUS CORRIDORS<br>Location<br>TOGUS VAMC<br>Date 04/10/2025 · Checked BMS · Drawn SDL |

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Drawing Number
ED101

VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 1
3/16" = 1'-0"

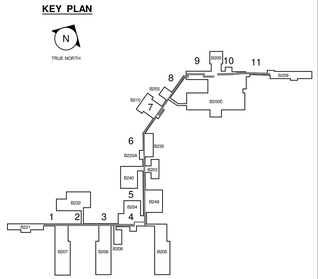
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS. ANY ABANDONED PLATES NEED TO BE REMOVED.
2. PROVIDE NEW IN KIND RECEPTACLE COVER PLATES FOR ALL ELECTRICAL RECEPTACLES WITHIN THE SCOPE OF WORK CORRIDORS.

## CODED NOTES:

1 DE-ENERGIZE, DISCONNECT, AND REMOVE EXISTING LIGHT FIXTURES AND LIGHTING CONTROLS IN THE DASHED BOUNDARY. MAINTAIN CIRCUIT CONTINUITY DURING CONSTRUCTION OF ANY AREAS OUTSIDE OF THE SCOPE OF WORK.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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|---|---|---|

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REGISTERED PROFESSIONAL
C. JACOB MARINO
ENGINEER
PE059022

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 1

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

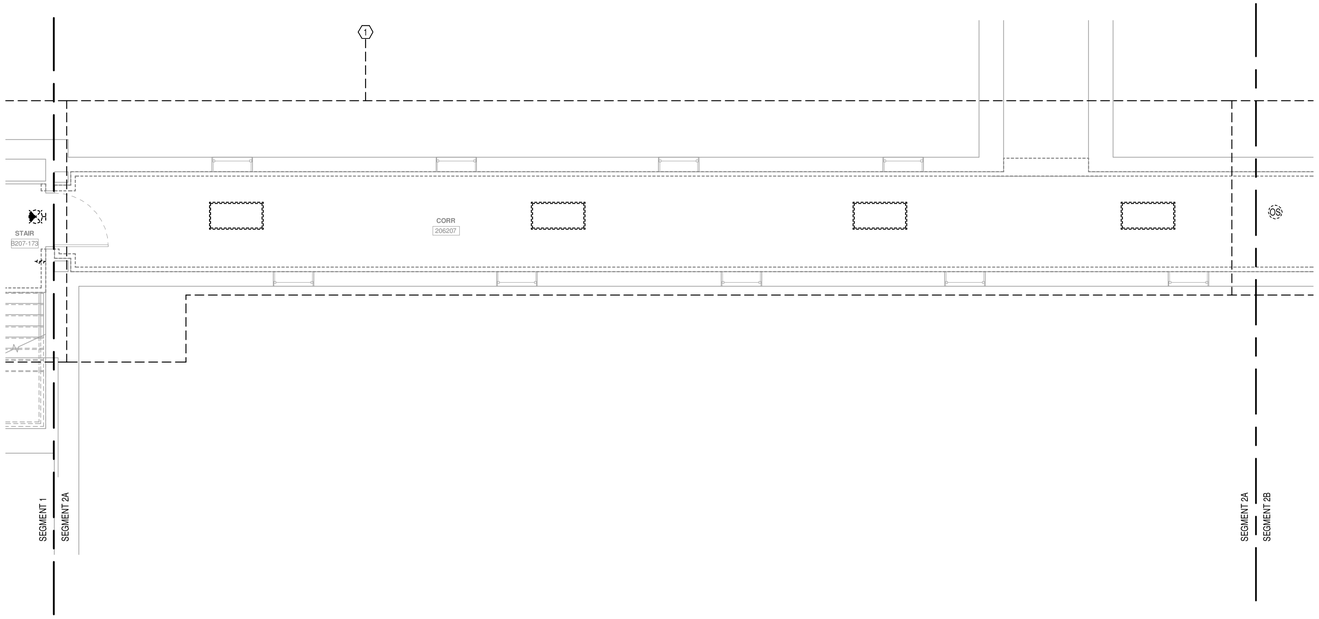
Building Number

Location: TOGUS VAMC

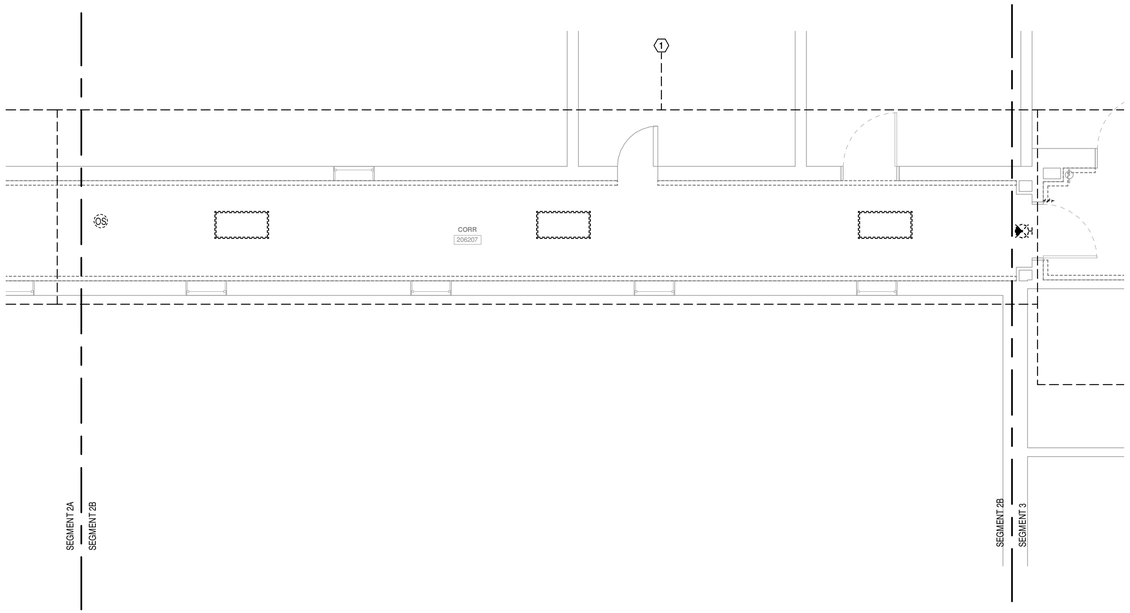
Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Drawing Number: ED101.1

VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 2A
3/16" = 1'-0"




2 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 2B
3/16" = 1'-0"

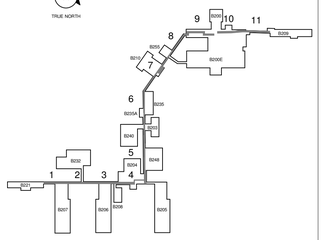
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS. ANY ABANDONED PLATES NEED TO BE REMOVED.
2. PROVIDE NEW IN KIND RECEPTACLE COVER PLATES FOR ALL ELECTRICAL RECEPTACLES WITHIN THE SCOPE OF WORK CORRIDORS.

## CODED NOTES:

1 DE-ENERGIZE, DISCONNECT, AND REMOVE EXISTING LIGHT FIXTURES AND LIGHTING CONTROLS IN THE DASHED BOUNDARY. MAINTAIN CIRCUIT CONTINUITY DURING CONSTRUCTION OF ANY AREAS OUTSIDE OF THE SCOPE OF WORK.

KEY PLAN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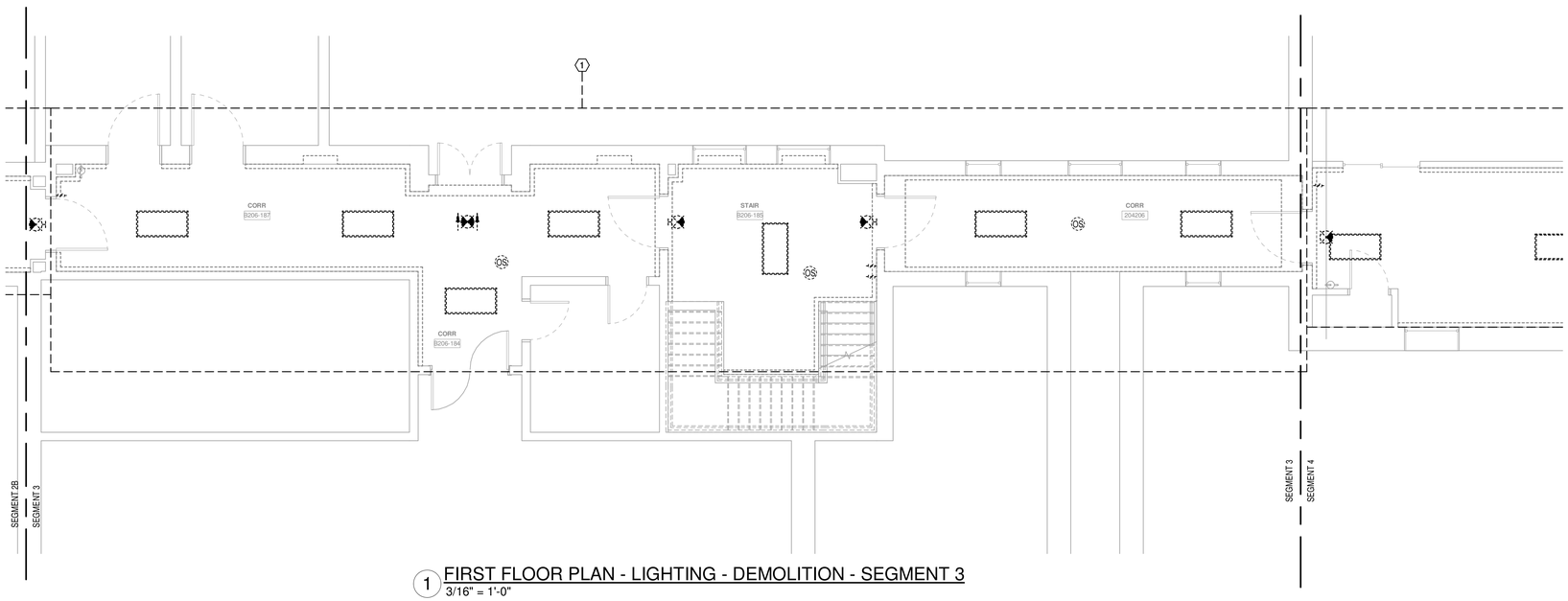
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS. ANY ABANDONED PLATES NEED TO BE REMOVED.
2. PROVIDE NEW IN KIND RECEPTACLE COVER PLATES FOR ALL ELECTRICAL RECEPTACLES WITHIN THE SCOPE OF WORK CORRIDORS.

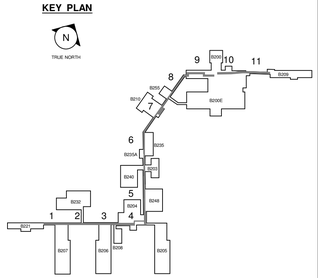
## CODED NOTES:

1. DE-ENERGIZE, DISCONNECT, AND REMOVE EXISTING LIGHT FIXTURES AND LIGHTING CONTROLS IN THE DASHED BOUNDARY. MAINTAIN CIRCUIT CONTINUITY DURING CONSTRUCTION OF ANY AREAS OUTSIDE OF THE SCOPE OF WORK.




1 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 3
3/16" = 1'-0"

KEY PLAN



## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS. ANY ABANDONED PLATES NEED TO BE REMOVED.
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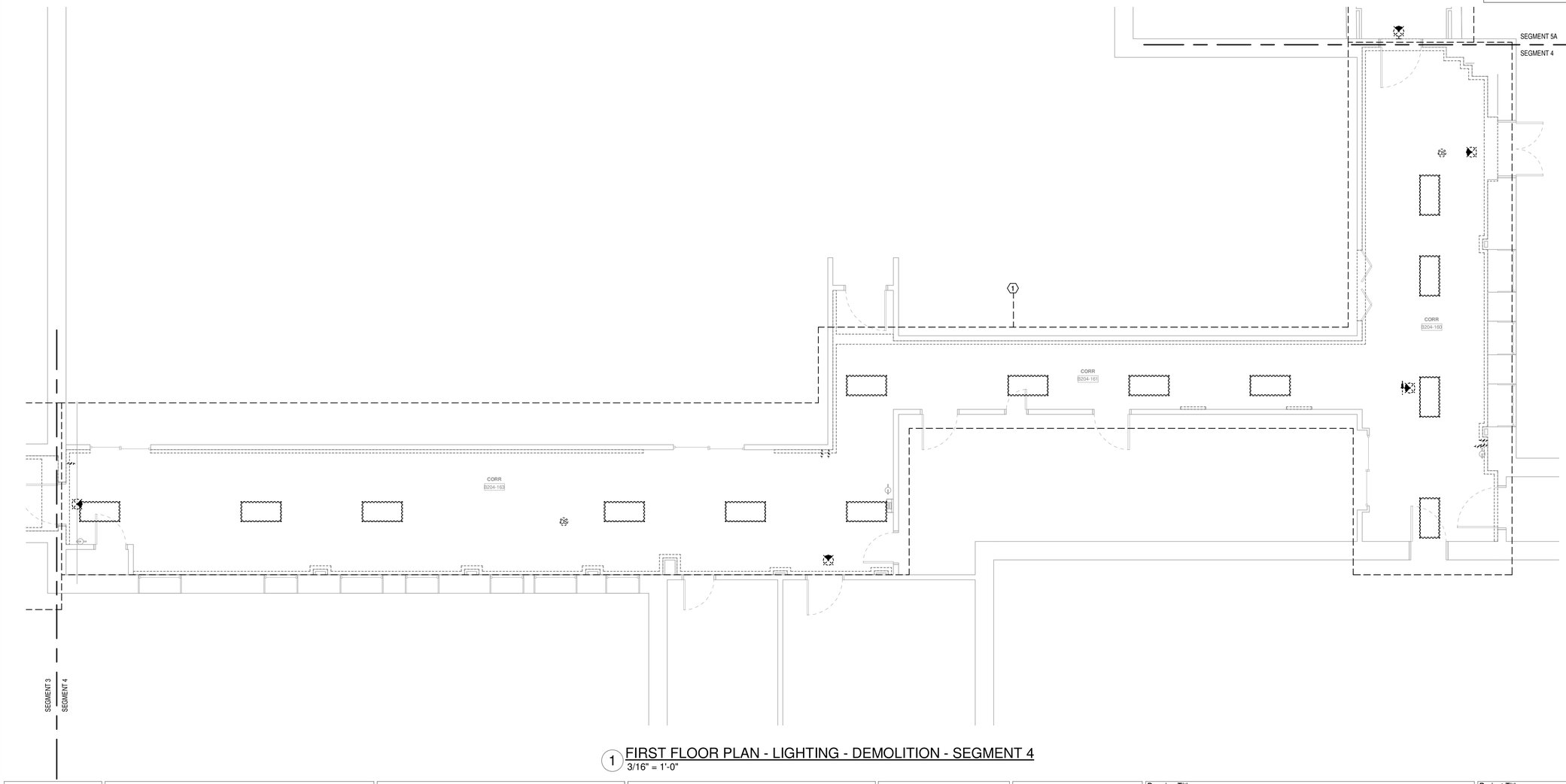
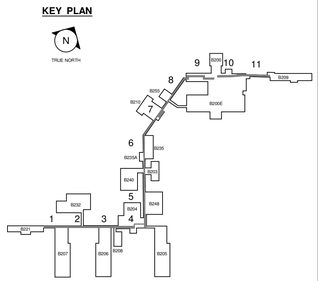
## CODED NOTES:

(1) DE-ENERGIZE, DISCONNECT, AND REMOVE EXISTING LIGHT FIXTURES AND LIGHTING CONTROLS IN THE DASHED BOUNDARY. MAINTAIN CIRCUIT CONTINUITY DURING CONSTRUCTION OF ANY AREAS OUTSIDE OF THE SCOPE OF WORK.




1 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 4
3/16" = 1'-0"




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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ENGINEER OF RECORD

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C. JACOB MARINO
ENGINEER
PE093023

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 4

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

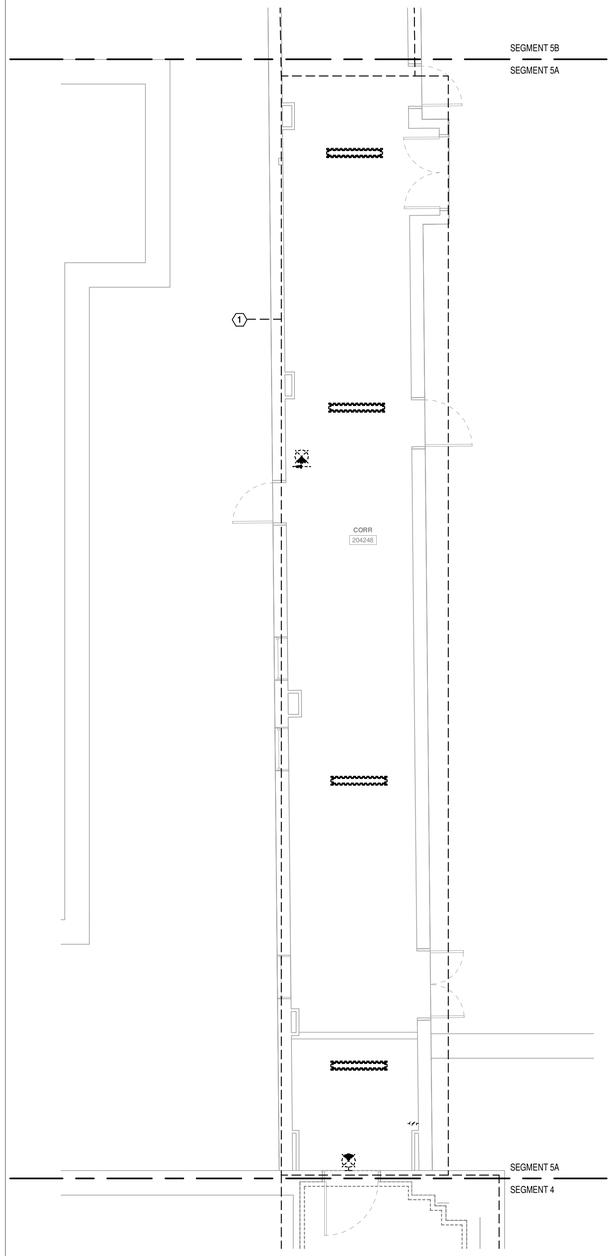
Building Number

Location: TOGUS VAMC

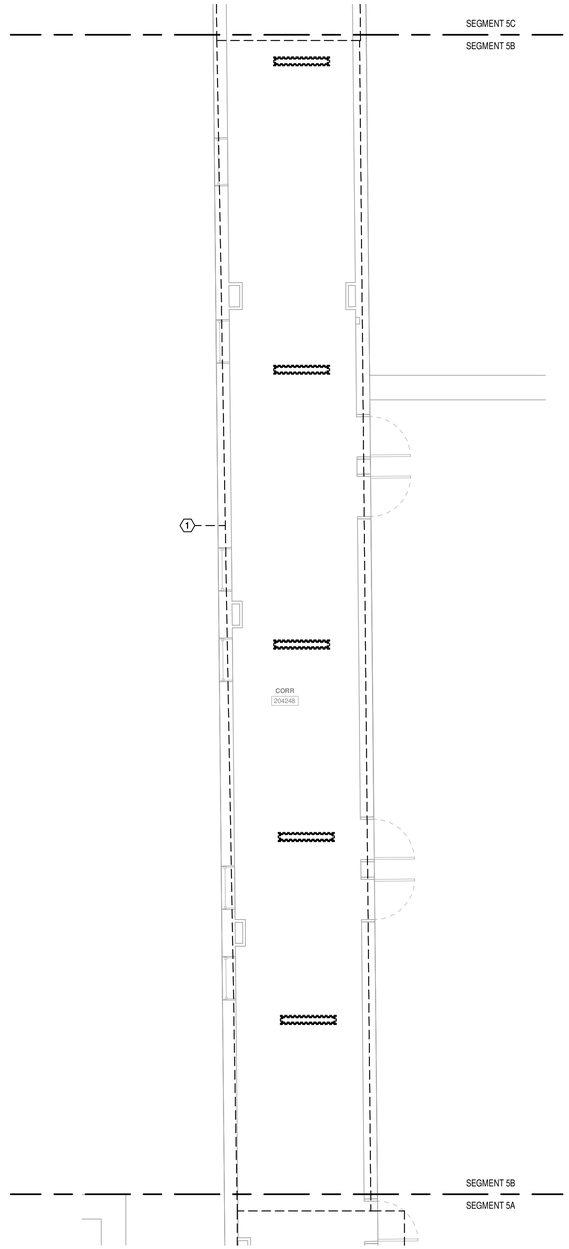
Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Drawing Number: ED101.4

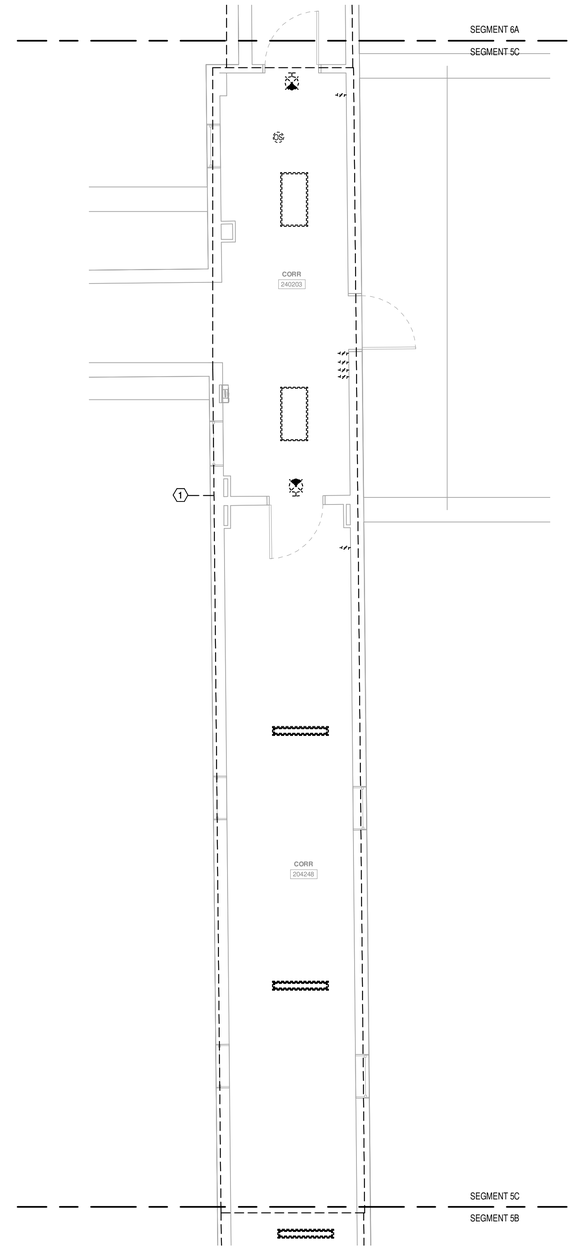
VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 5A
3/16" = 1'-0"




2 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 5B
3/16" = 1'-0"




3 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 5C
3/16" = 1'-0"

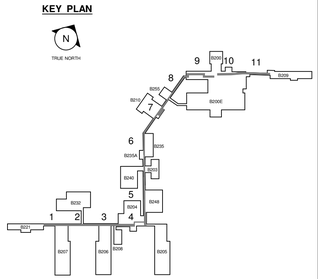
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS. ANY ABANDONED PLATES NEED TO BE REMOVED.
2. PROVIDE NEW IN KIND RECEPTACLE COVER PLATES FOR ALL ELECTRICAL RECEPTACLES WITHIN THE SCOPE OF WORK CORRIDORS.

## CODED NOTES:

1. DE-ENERGIZE, DISCONNECT, AND REMOVE EXISTING LIGHT FIXTURES AND LIGHTING CONTROLS IN THE DASHED BOUNDARY. MAINTAIN CIRCUIT CONTINUITY DURING CONSTRUCTION OF ANY AREAS OUTSIDE OF THE SCOPE OF WORK.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 5A, 5B & 6C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

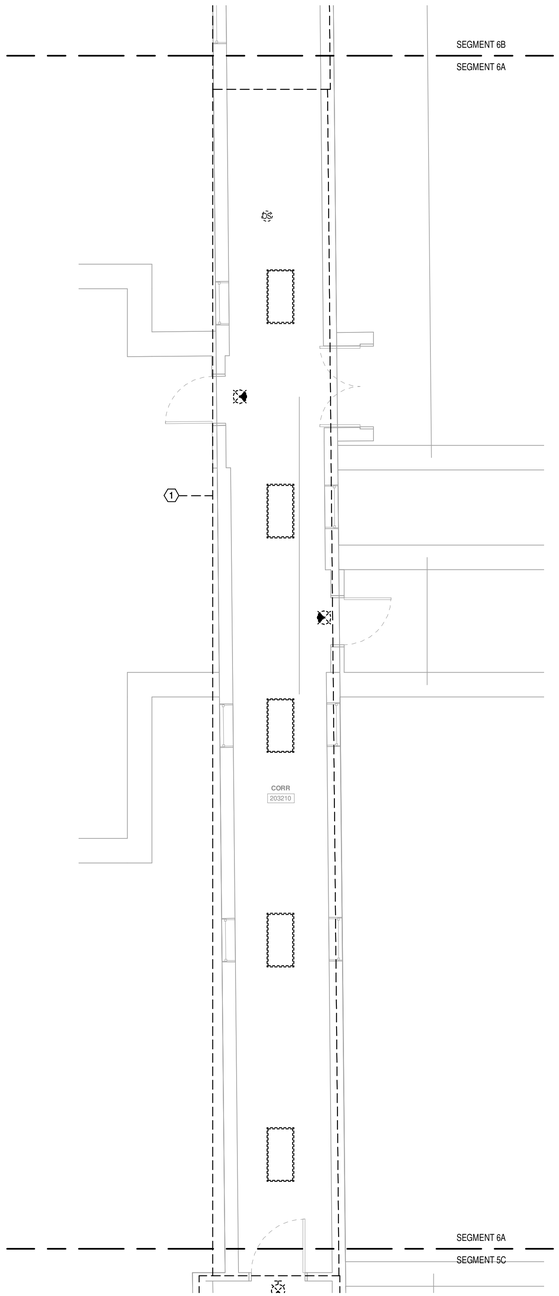
Building Number

Location: TOGUS VAMC

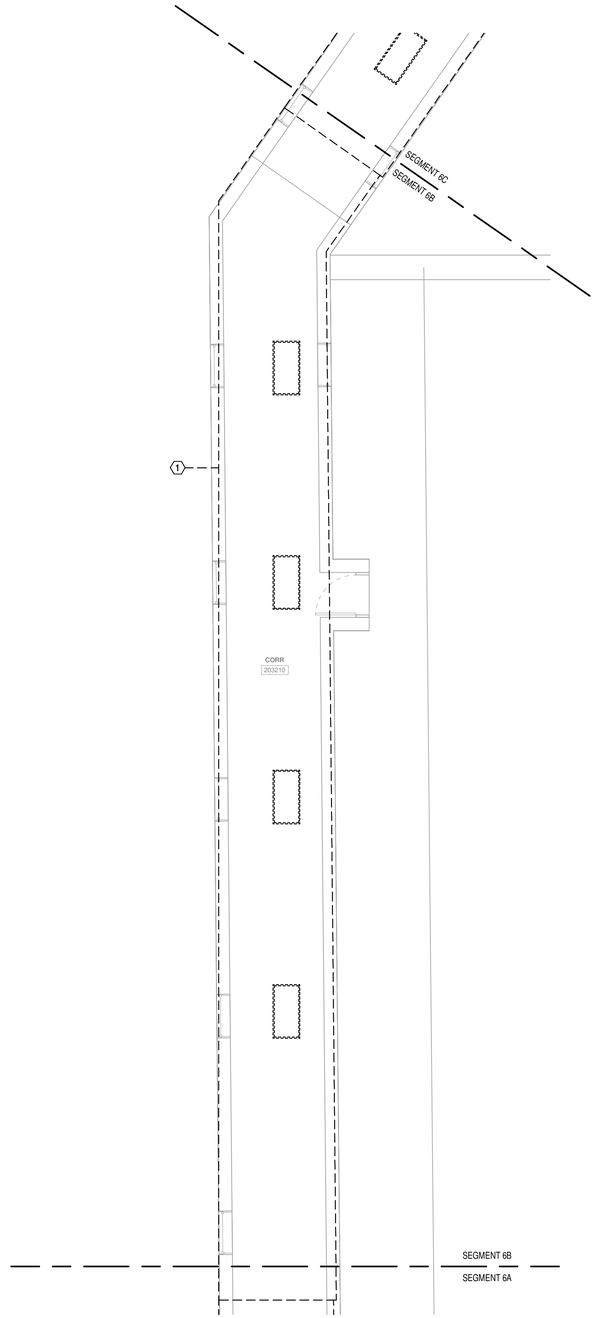
Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Drawing Number: ED101.5

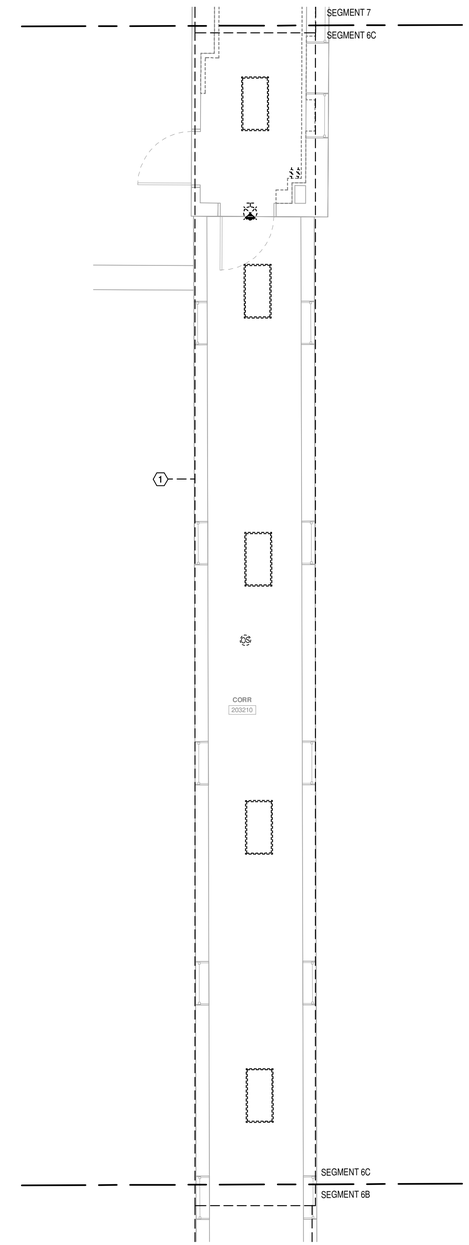
VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 6A
3/16" = 1'-0"




2 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 6B
3/16" = 1'-0"




3 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 6C
3/16" = 1'-0"

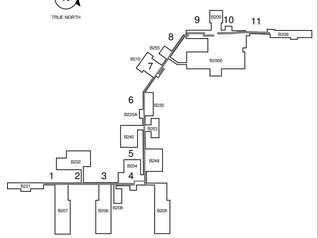
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS. ANY ABANDONED PLATES NEED TO BE REMOVED.
2. PROVIDE NEW IN KIND RECEPTACLE COVER PLATES FOR ALL ELECTRICAL RECEPTACLES WITHIN THE SCOPE OF WORK CORRIDORS.

## CODED NOTES:

1. DE-ENERGIZE, DISCONNECT, AND REMOVE EXISTING LIGHT FIXTURES AND LIGHTING CONTROLS IN THE DASHED BOUNDARY. MAINTAIN CIRCUIT CONTINUITY DURING CONSTRUCTION OF ANY AREAS OUTSIDE OF THE SCOPE OF WORK.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

TRUE NORTH
PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL ENGINEER
JACOB MARINO
PE093033

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 6A, 6B & 6C

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

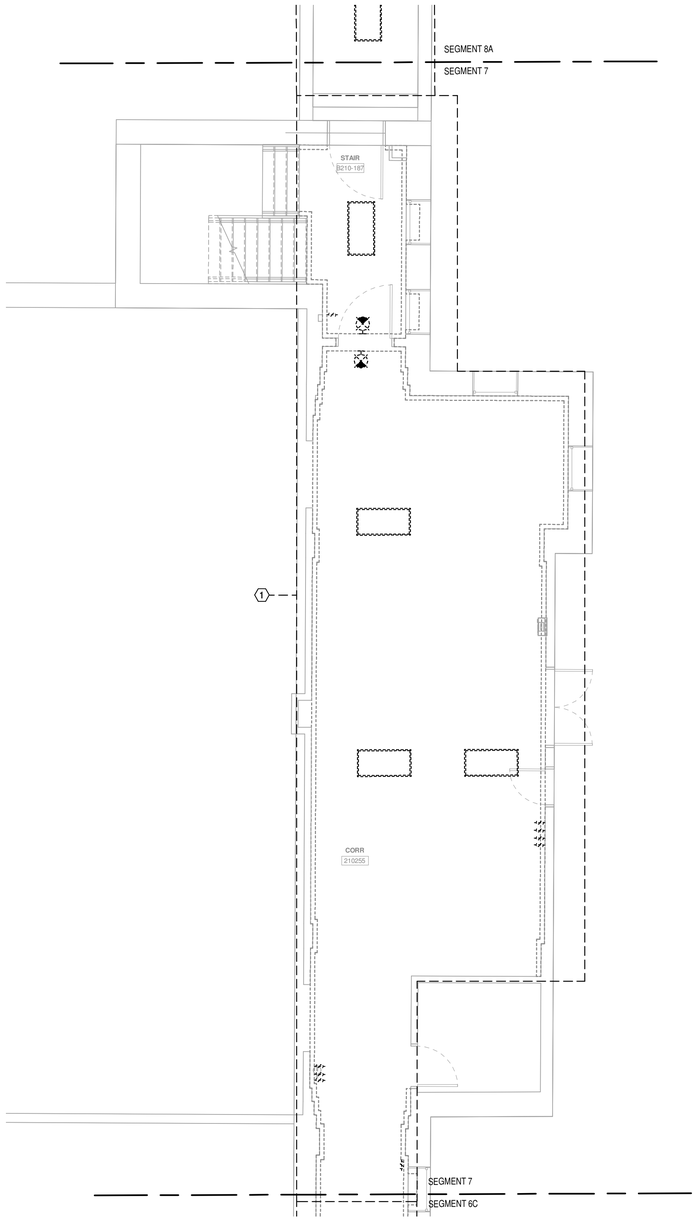
Date 04/10/2025
Checked BMS
Drawn SDL

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Drawing Number
ED101.6

VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 7
3/16" = 1'-0"

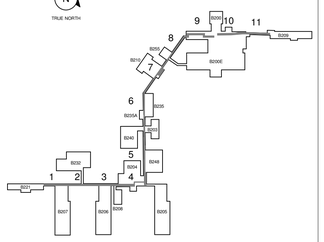
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS. ANY ABANDONED PLATES NEED TO BE REMOVED.
2. PROVIDE NEW IN KIND RECEPTACLE COVER PLATES FOR ALL ELECTRICAL RECEPTACLES WITHIN THE SCOPE OF WORK CORRIDORS.

## CODED NOTES:

1 DE-ENERGIZE, DISCONNECT, AND REMOVE EXISTING LIGHT FIXTURES AND LIGHTING CONTROLS IN THE DASHED BOUNDARY. MAINTAIN CIRCUIT CONTINUITY DURING CONSTRUCTION OF ANY AREAS OUTSIDE OF THE SCOPE OF WORK.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL ENGINEER C. JACOB MARINO PE080525

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN -LIGHTING - DEMOLITION - SEGMENT 7

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

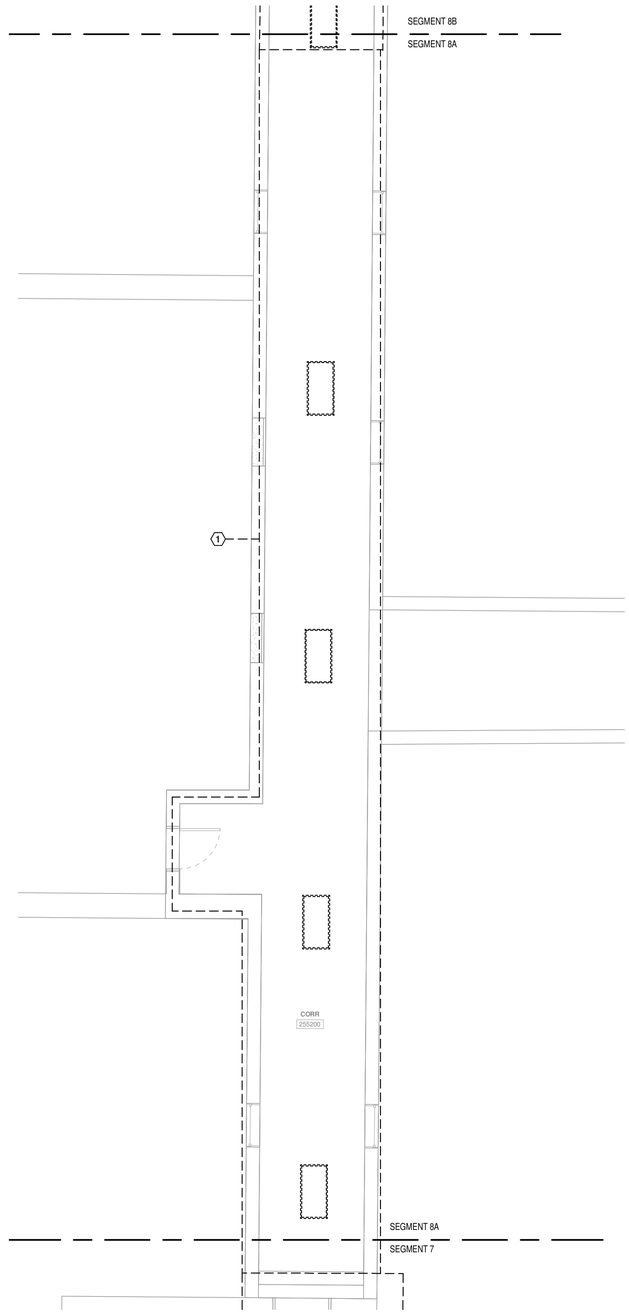
Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

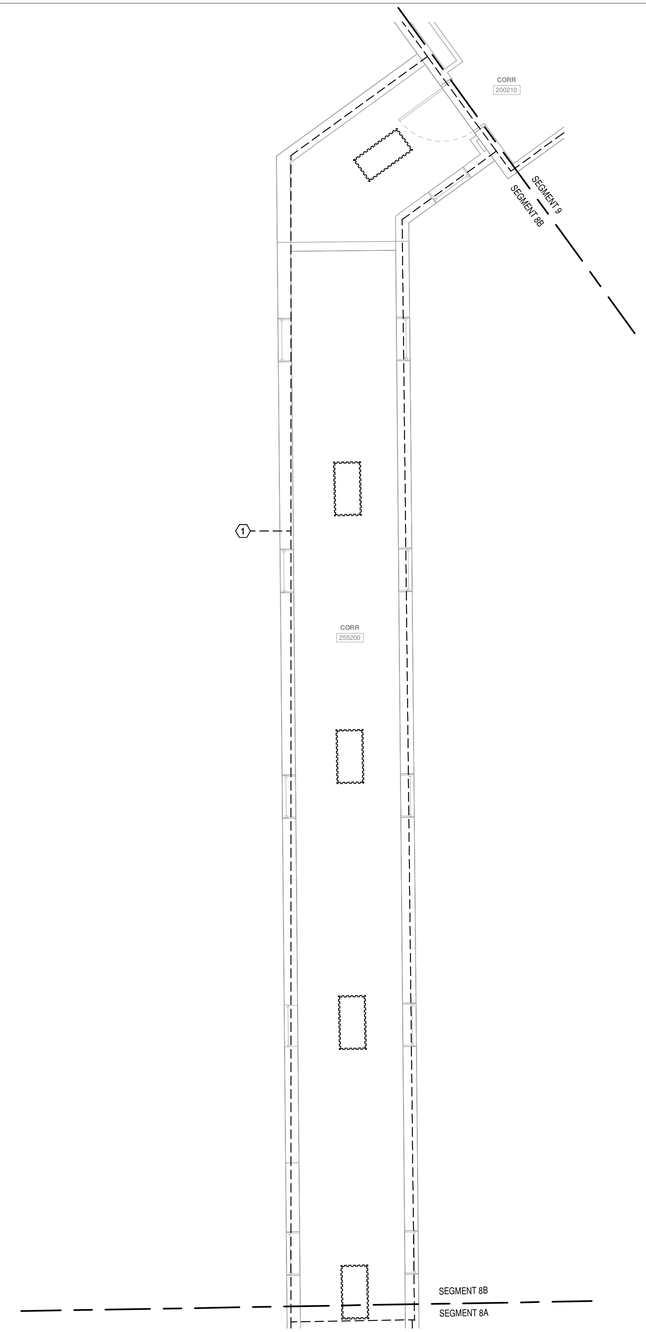
Building Number

Drawing Number: ED101.7

VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 8A
3/16" = 1'-0"




2 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 8B
3/16" = 1'-0"

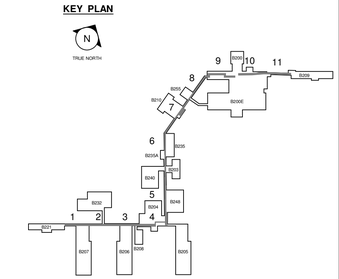
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS. ANY ABANDONED PLATES NEED TO BE REMOVED.
2. PROVIDE NEW IN KIND RECEPTACLE COVER PLATES FOR ALL ELECTRICAL RECEPTACLES WITHIN THE SCOPE OF WORK CORRIDORS.

## CODED NOTES:

1. DE-ENERGIZE, DISCONNECT, AND REMOVE EXISTING LIGHT FIXTURES AND LIGHTING CONTROLS IN THE DASHED BOUNDARY. MAINTAIN CIRCUIT CONTINUITY DURING CONSTRUCTION OF ANY AREAS OUTSIDE OF THE SCOPE OF WORK.

KEY PLAN

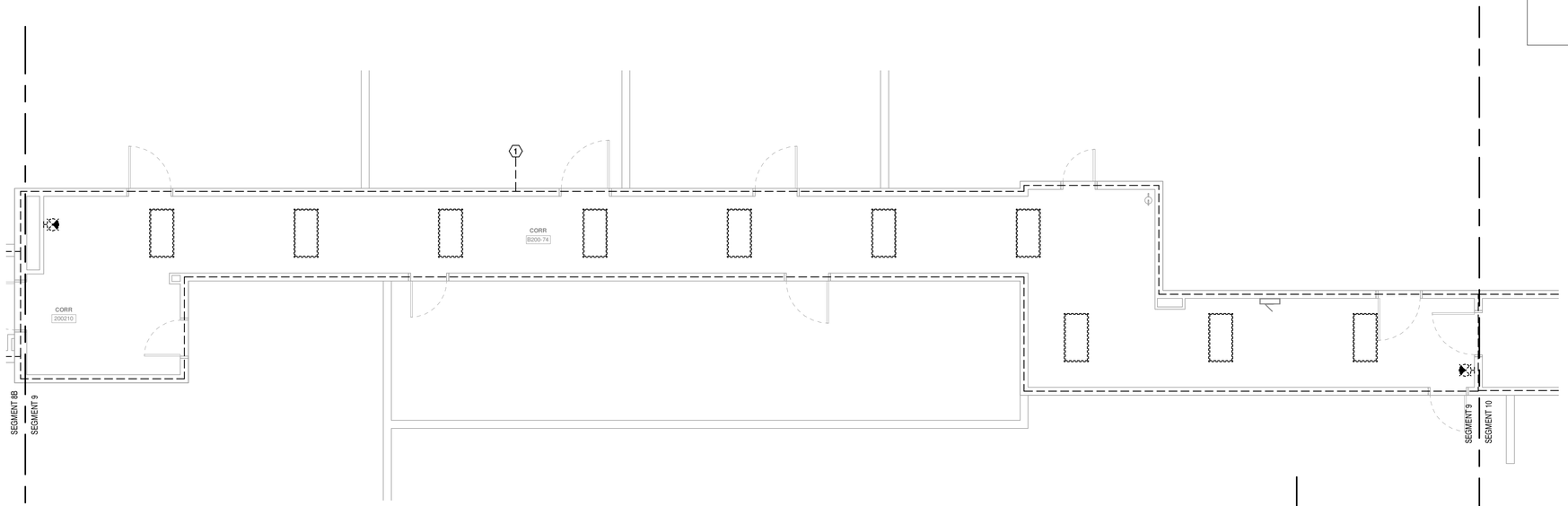


## DRAWING NOTES:

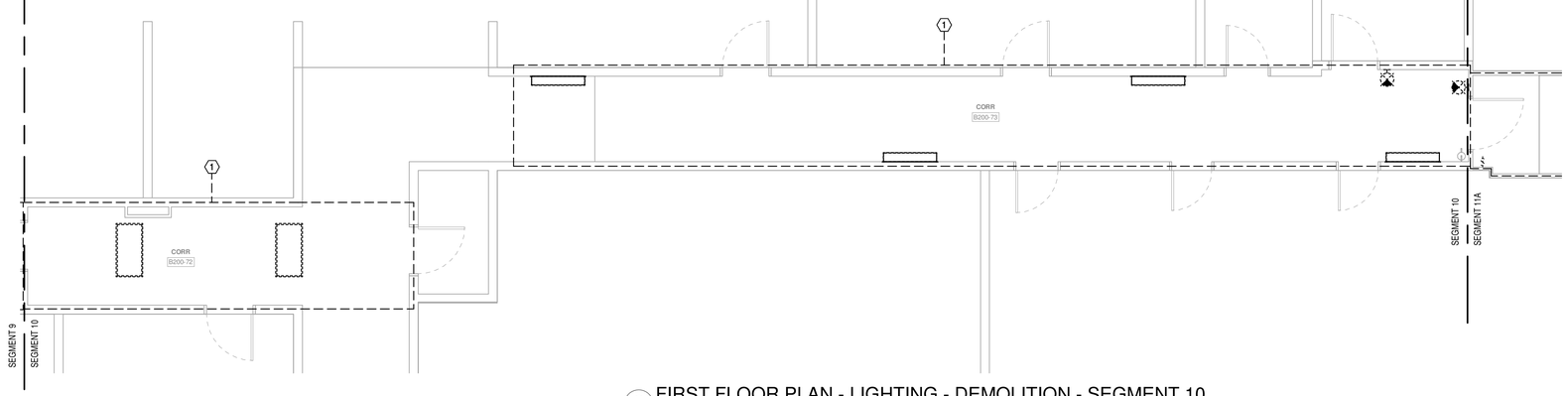
1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS. ANY ABANDONED PLATES NEED TO BE REMOVED.
2. PROVIDE NEW IN KIND RECEPTACLE COVER PLATES FOR ALL ELECTRICAL RECEPTACLES WITHIN THE SCOPE OF WORK CORRIDORS.

## CODED NOTES:

1. DE-ENERGIZE, DISCONNECT, AND REMOVE EXISTING LIGHT FIXTURES AND LIGHTING CONTROLS IN THE DASHED BOUNDARY. MAINTAIN CIRCUIT CONTINUITY DURING CONSTRUCTION OF ANY AREAS OUTSIDE OF THE SCOPE OF WORK.

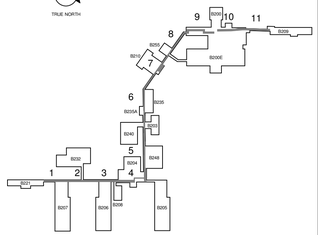



1 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 9
3/16" = 1'-0"




2 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 10
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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REGISTERED PROFESSIONAL
C. JACOB MARINO
ENGINEER
PE059032

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 9 & 10

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

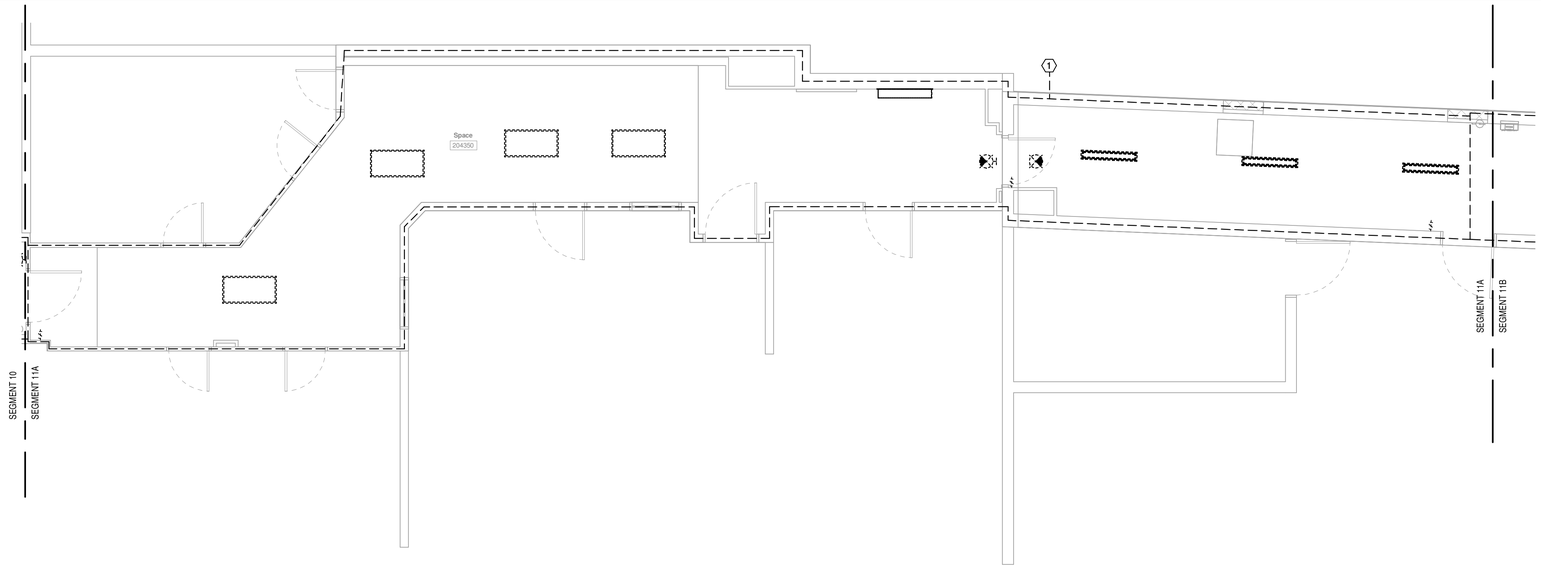
Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

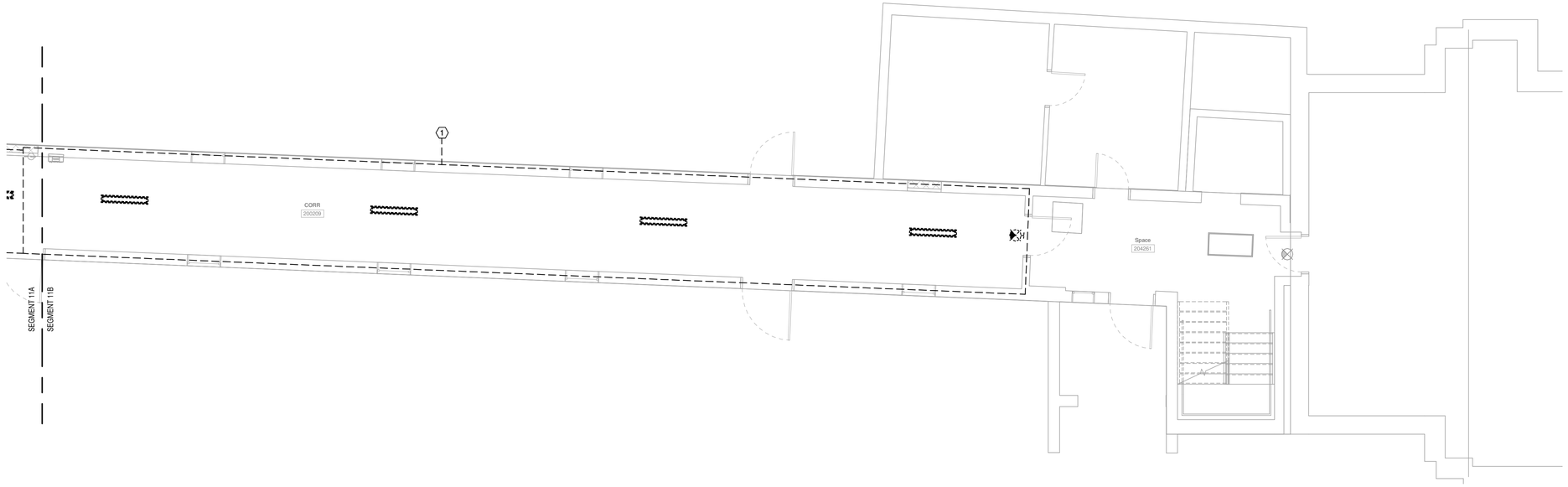
Building Number

Drawing Number: ED101.9

VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 11A
3/16" = 1'-0"




2 FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 11B
3/16" = 1'-0"

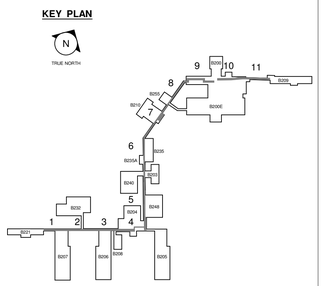
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS. ANY ABANDONED PLATES NEED TO BE REMOVED.
2. PROVIDE NEW IN KIND RECEPTACLE COVER PLATES FOR ALL ELECTRICAL RECEPTACLES WITHIN THE SCOPE OF WORK CORRIDORS.

## CODED NOTES:

1 DE-ENERGIZE, DISCONNECT, AND REMOVE EXISTING LIGHT FIXTURES AND LIGHTING CONTROLS IN THE DASHED BOUNDARY. MAINTAIN CIRCUIT CONTINUITY DURING CONSTRUCTION OF ANY AREAS OUTSIDE OF THE SCOPE OF WORK.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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REGISTERED PROFESSIONAL
C. JACOB MARINO
ENGINEER
PE093022

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - LIGHTING - DEMOLITION - SEGMENT 11A & 11B

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

Date 04/10/2025
Checked BMS
Drawn SDL

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Drawing Number
ED101.10

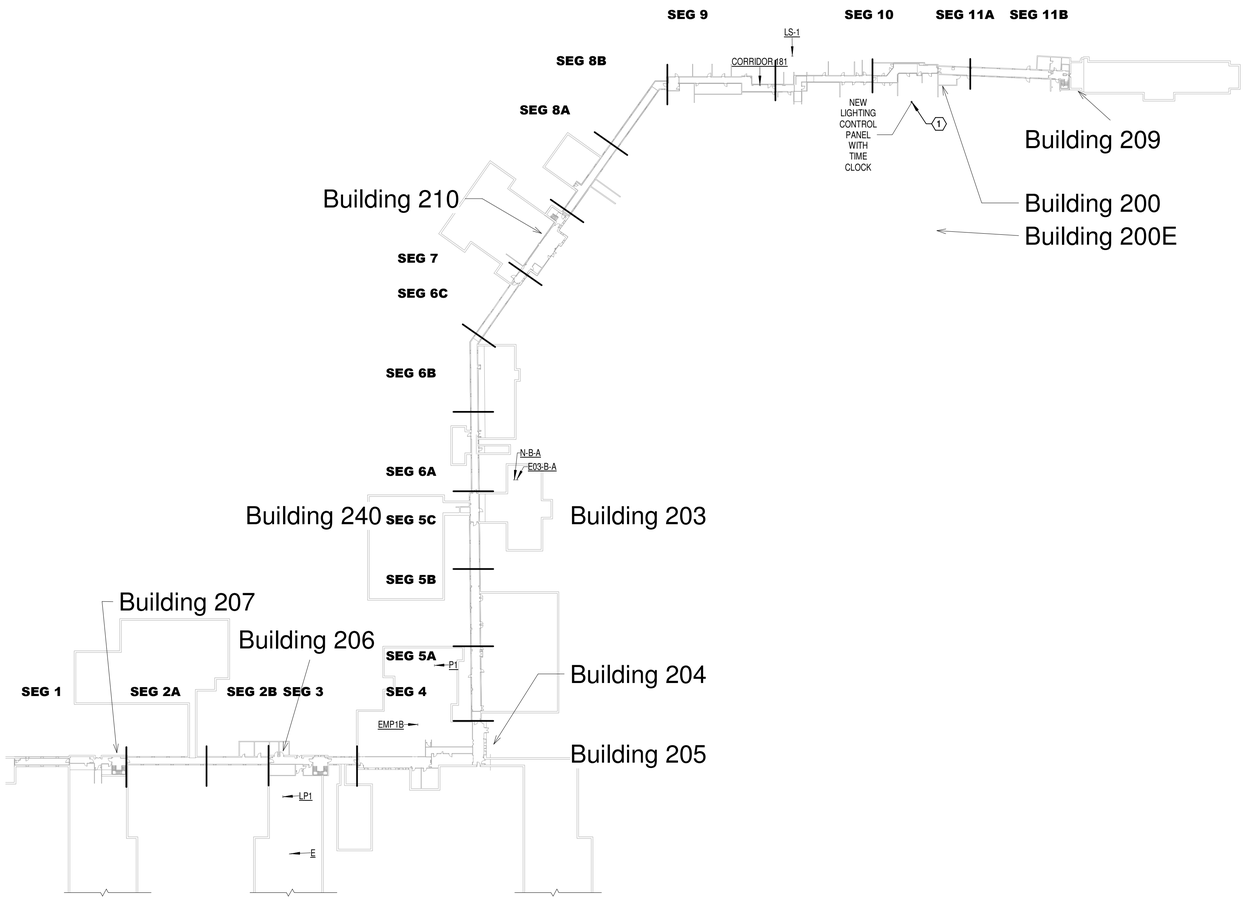
VA FORM 08-6231

DRAWING NOTES:

1. ALL EXISTING PANELS ARE SHOWN AT APPROXIMATE LOCATIONS WITHIN THE BUILDINGS SHOWN ON PLAN.
2. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

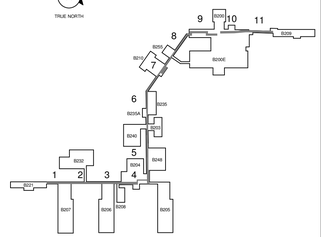
CODED NOTES:

(1) EQUIPMENT TO BE LOCATED TO BE IN EXISTING ELECTRICAL ROOM.




1 FIRST FLOOR OVERALL PLAN - LIGHTING - NEW WORK
1" = 80'-0"

KEY PLAN




KEY PLAN
NTS

0 40' 80' 160' 240'
1" = 80'

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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REGISTERED PROFESSIONAL
C. JACOB MARING
ENGINEER
PE036322

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR OVERALL PLAN - LIGHTING - NEW WORK

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

Date: 04/10/2025

Checked: BMS

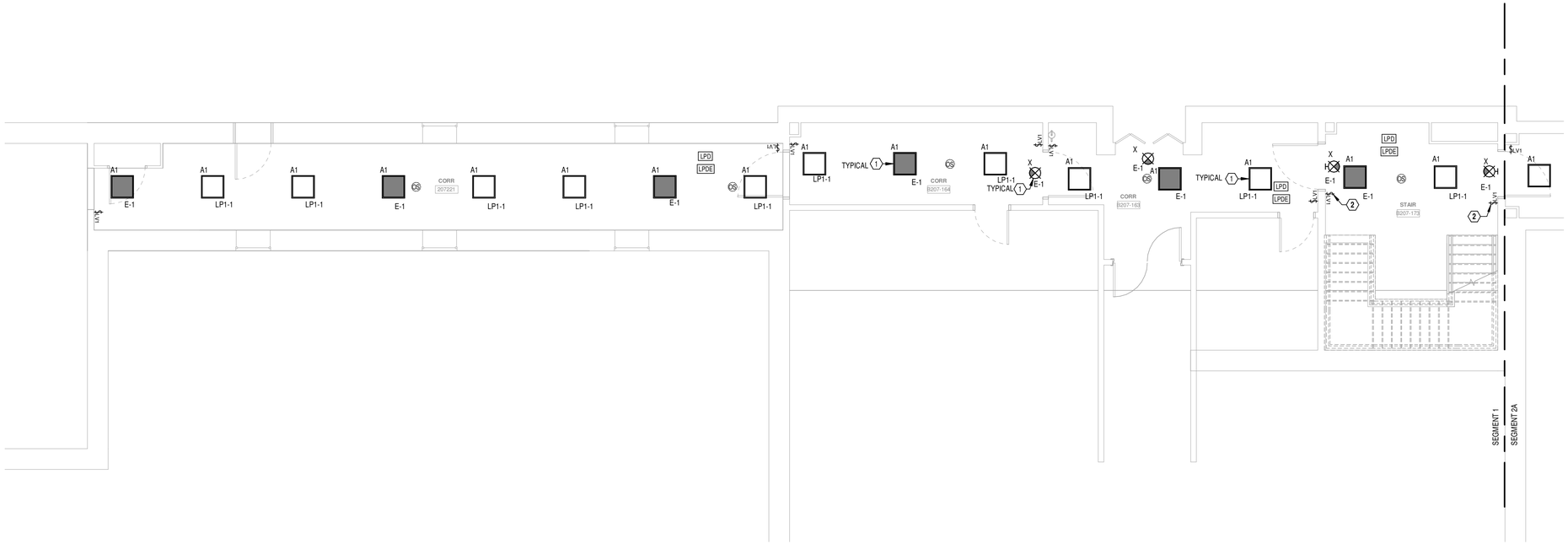
Drawn: SDL

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Drawing Number: EL101

VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 1
3/16" = 1'-0"

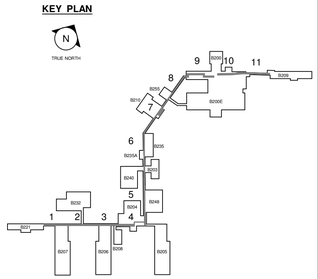
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS AND REINSTALL DEVICES IN THE NEW ACT CEILING. IF NEW LIGHT FIXTURE INTERFERES WITH RE-INSTALLATION OF DEVICES, EXTEND WIRING AND CONDUIT OF DEVICE TO NEW LOCATION.
2. INSTALL NEW COVERPLATES ON EXISTING RECEPTACLES INSTALLED IN CORRIDOR. COVERPLATES SHALL MATCH MATERIAL AND COLOR OF PREVIOUS COVERPLATE.
3. POWER PACKS SHALL BE MOUNTED ABOVE NEW ACT CEILING.
4. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

## CODED NOTES:

1. CONNECT NEW LIGHT FIXTURE TO SPARE 20A 1 POLE CIRCUIT BREAKER IN EXISTING PANEL. CALCULATED LOAD OF PANEL LP1,NORMAL POWER IS 7.23A AND PANEL E, LIFE SAFETY POWER IS 4.55A.
2. MAINTAIN SWITCHING CONTROL FOR STAIRWELL FIXTURES. REMOVE CORRIDOR LIGHTING FROM CONTROL AND PROVIDE NEW CONTROLS FOR CORRIDORS AS SHOWN.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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ENGINEER OF RECORD

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COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
C. JACOB MARINO
ENGINEER
PE093022

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 1

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

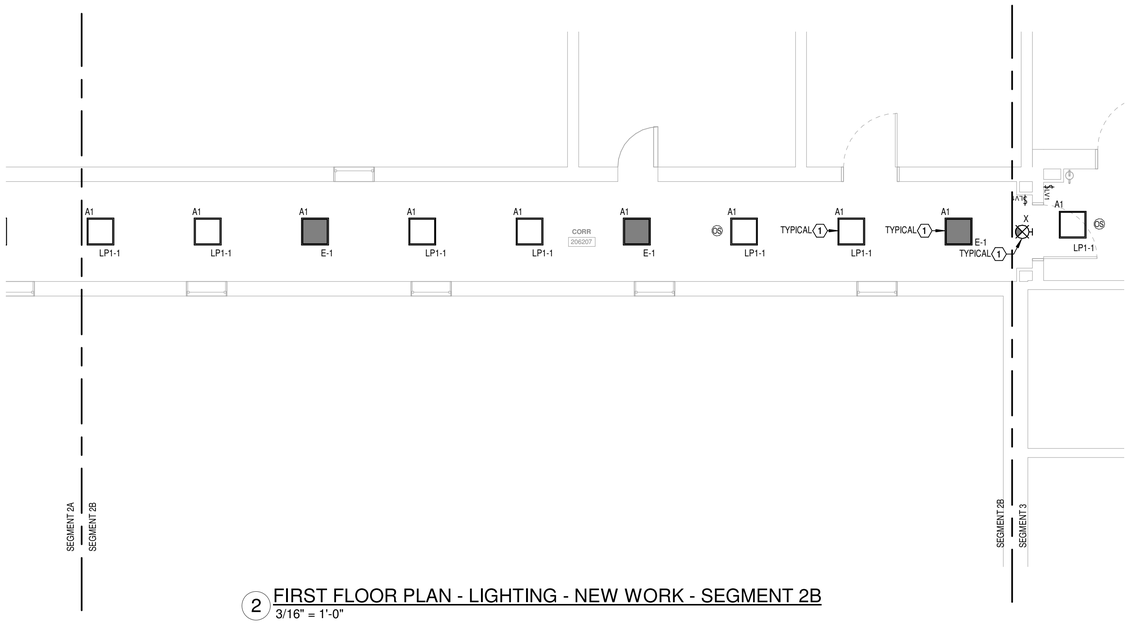
Location: TOGUS VAMC

Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Drawing Number: EL101.1

VA FORM 08-6231

1 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 2A
3/16" = 1'-0"




2 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 2B
3/16" = 1'-0"

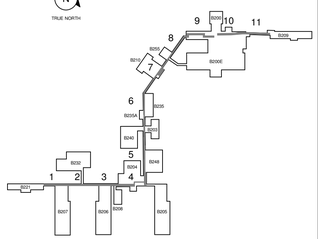
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS AND REINSTALL DEVICES IN THE NEW ACT CEILING. IF NEW LIGHT FIXTURE INTERFEREES WITH RE-INSTALLATION OF DEVICES, EXTEND WIRING AND CONDUIT OF DEVICE TO NEW LOCATION.
2. INSTALL NEW COVERPLATES ON EXISTING RECEPTACLES INSTALLED IN CORRIDOR. COVERPLATES SHALL MATCH MATERIAL AND COLOR OF PREVIOUS COVERPLATE.
3. POWER PACKS SHALL BE MOUNTED ABOVE NEW ACT CEILING.
4. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

## CODED NOTES:

1 CONNECT NEW LIGHT FIXTURE TO SPARE 20A 1 POLE CIRCUIT BREAKER IN EXISTING PANEL. CALCULATED LOAD OF PANEL LP1,NORMAL POWER IS 7.23A AND PANEL E, LIFE SAFETY POWER IS 4.55A.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title
FIRST FLOOR PLAN - LIGHTING - NEW WORK -SEGMENT 2A & 2B

Approved:
VA ME FACILITIES MANAGEMENT SERVICE

Project Title
MODERNIZE CAMPUS CORRIDORS

Location
TOGUS VAMC

Date 04/10/2025 | Checked BMS | Drawn SDL

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

Building Number

Drawing Number
EL101.2

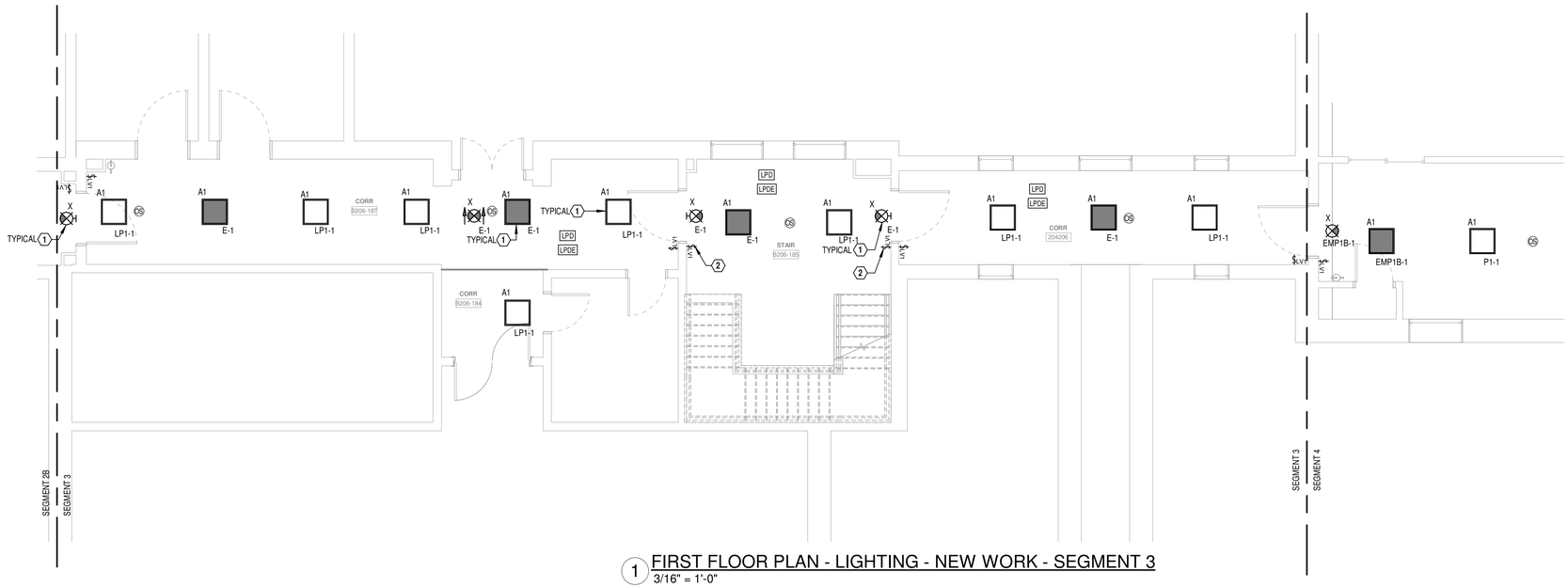
VA FORM 08-6231

## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS AND REINSTALL DEVICES IN THE NEW ACT CEILING. IF NEW LIGHT FIXTURE INTERFERES WITH RE-INSTALLATION OF DEVICES, EXTEND WIRING AND CONDUIT OF DEVICE TO NEW LOCATION.
2. INSTALL NEW COVERPLATES ON EXISTING RECEPTACLES INSTALLED IN CORRIDOR. COVERPLATES SHALL MATCH MATERIAL AND COLOR OF PREVIOUS COVERPLATE.
3. POWER PACKS SHALL BE MOUNTED ABOVE NEW ACT CEILING.
4. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

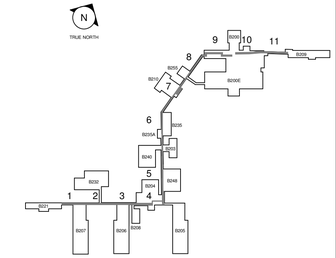
## CODED NOTES:

1. CONNECT NEW LIGHT FIXTURE TO SPARE 20A 1 POLE CIRCUIT BREAKER IN EXISTING PANEL. CALCULATED LOAD OF PANEL LP1,NORMAL POWER IS 7.23A AND PANEL E, LIFE SAFETY POWER IS 4.55A.
2. MAINTAIN SWITCHING CONTROL FOR STAIRWELL FIXTURES. REMOVE CORRIDOR LIGHTING FROM CONTROL AND PROVIDE NEW CONTROLS FOR CORRIDORS AS SHOWN




1 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 3
3/16" = 1'-0"

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL C. JACOB MARING ENGINEER PE059322

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 3

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Drawing Number: EL101.3

VA FORM 08-6231

## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS AND REINSTALL DEVICES IN THE NEW ACT CEILING. IF NEW LIGHT FIXTURE INTERFERES WITH RE-INSTALLATION OF DEVICES, EXTEND WIRING AND CONDUIT OF DEVICE TO NEW LOCATION.
2. INSTALL NEW COVERPLATES ON EXISTING RECEPTACLES INSTALLED IN CORRIDOR. COVERPLATES SHALL MATCH MATERIAL AND COLOR OF PREVIOUS COVERPLATE.
3. POWER PACKS SHALL BE MOUNTED ABOVE NEW ACT CEILING.
4. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

## CODED NOTES:

1. CONNECT NEW LIGHT FIXTURE TO SPARE 20A 1 POLE CIRCUIT BREAKER IN EXISTING PANEL. CALCULATED LOAD OF PANEL P1,NORMAL POWER IS 7.93A AND PANEL EMP1B, LIFE SAFETY POWER IS 4.47A.

1 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 4
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
C. JACOB MARINO
ENGINEER
PE059022

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 4

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

Date: 04/10/2025

Checked: BMS

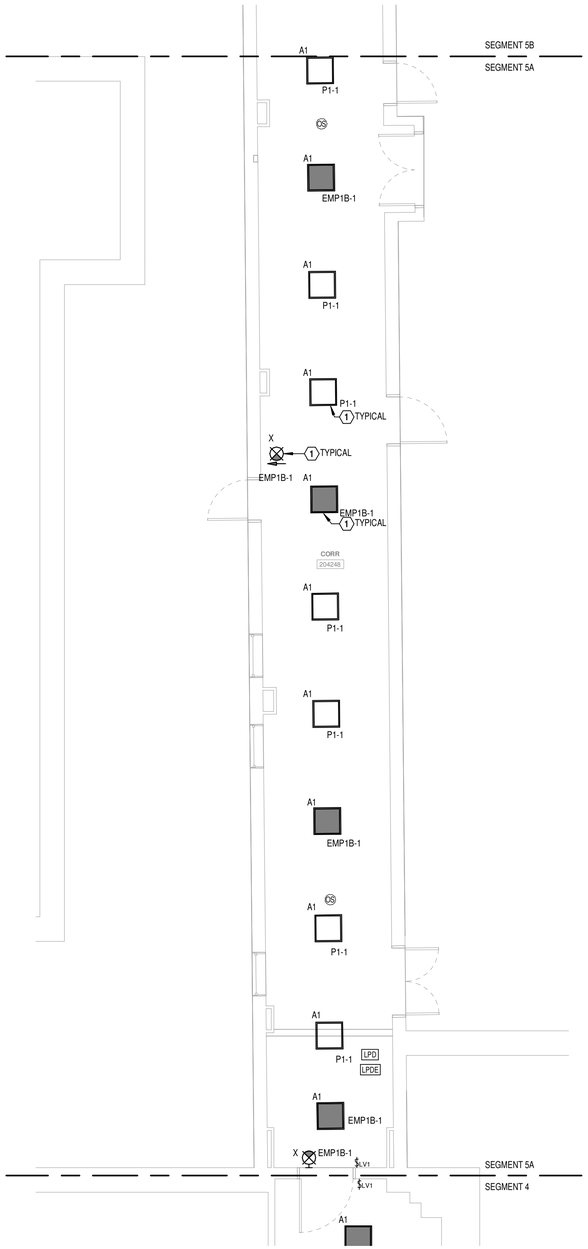
Drawn: SDL

Project Number
VA Project No. 402-23-794
AG Project No. 0123052

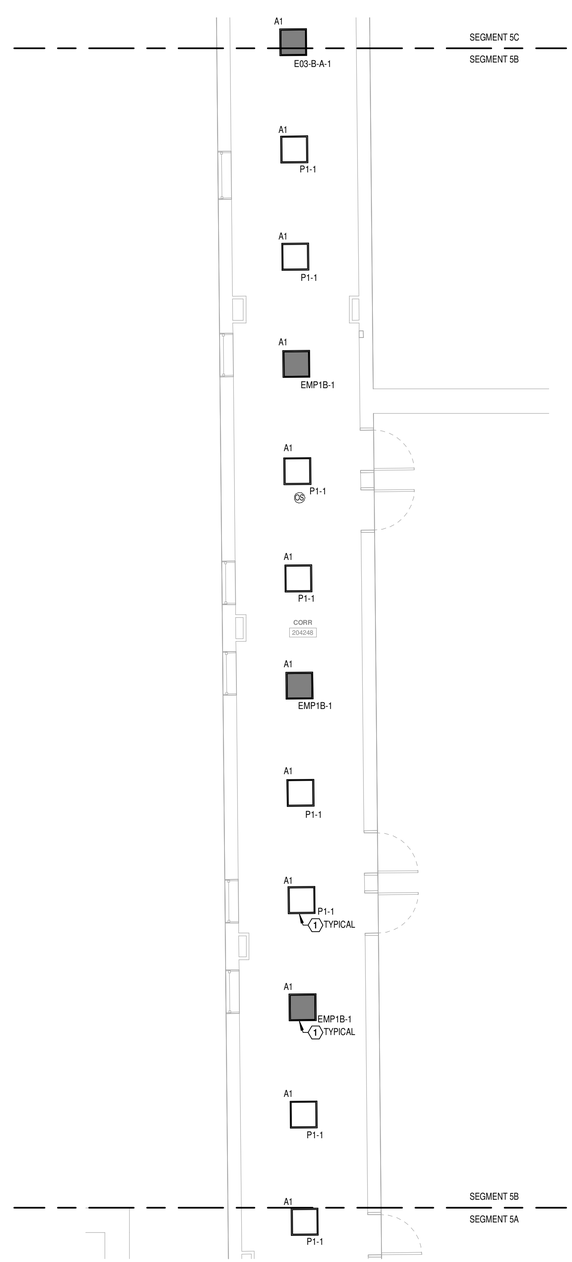
Building Number

Drawing Number: EL101.4

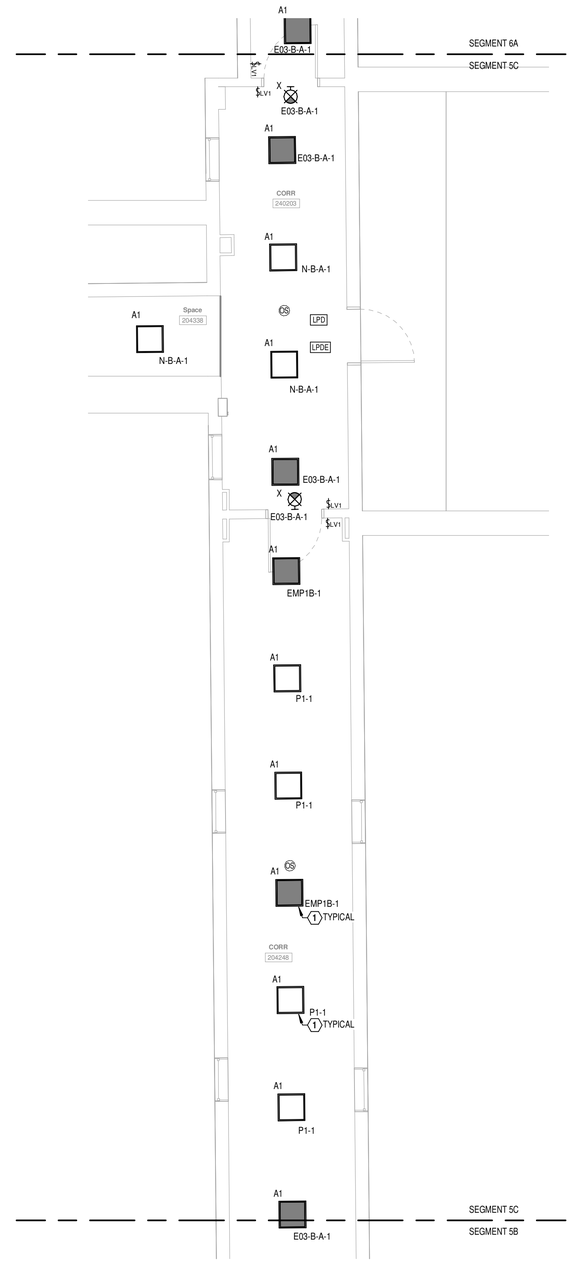
VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 5A
3/16" = 1'-0"




2 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 5B
3/16" = 1'-0"




3 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 5C
3/16" = 1'-0"

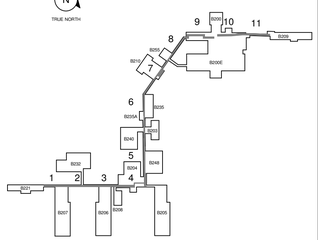
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS AND REINSTALL DEVICES IN THE NEW ACT CEILING. IF NEW LIGHT FIXTURE INTERFERES WITH RE-INSTALLATION OF DEVICES, EXTEND WIRING AND CONDUIT OF DEVICE TO NEW LOCATION.
2. INSTALL NEW COVERPLATES ON EXISTING RECEPTACLES INSTALLED IN CORRIDOR. COVERPLATES SHALL MATCH MATERIAL AND COLOR OF PREVIOUS COVERPLATE.
3. POWER PACKS SHALL BE MOUNTED ABOVE NEW ACT CEILING.
4. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

## CODED NOTES:

1. CONNECT NEW LIGHT FIXTURE TO SPARE 20A 1 POLE CIRCUIT BREAKER IN EXISTING PANEL. CALCULATED LOAD OF PANEL P1,NORMAL POWER IS 7.93A, PANEL N-B-A,NORMAL POWER IS 7.93A, PANEL E03-B-A, LIFE SAFETY POWER IS 5.02A AND PANEL EMP1B, LIFE SAFETY POWER IS 4.47A.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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COMMONWEALTH OF PENNSYLVANIA
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C. JACOB LMARINO
ENGINEER
PE093023

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 5A, 5B & 5C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

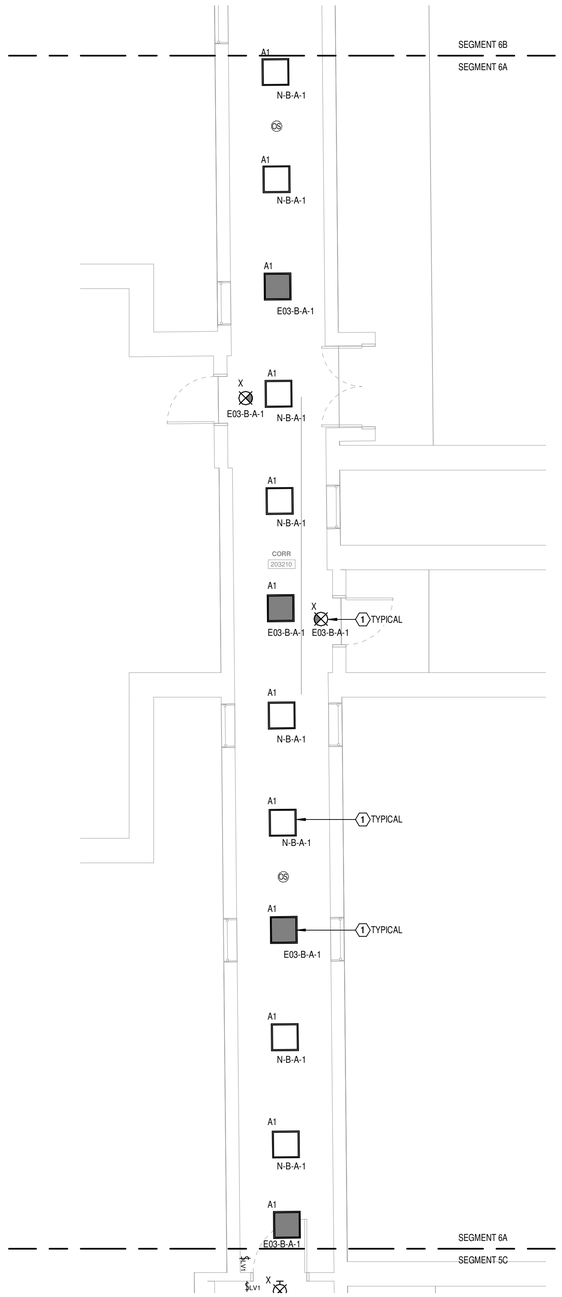
Building Number

Location: TOGUS VAMC

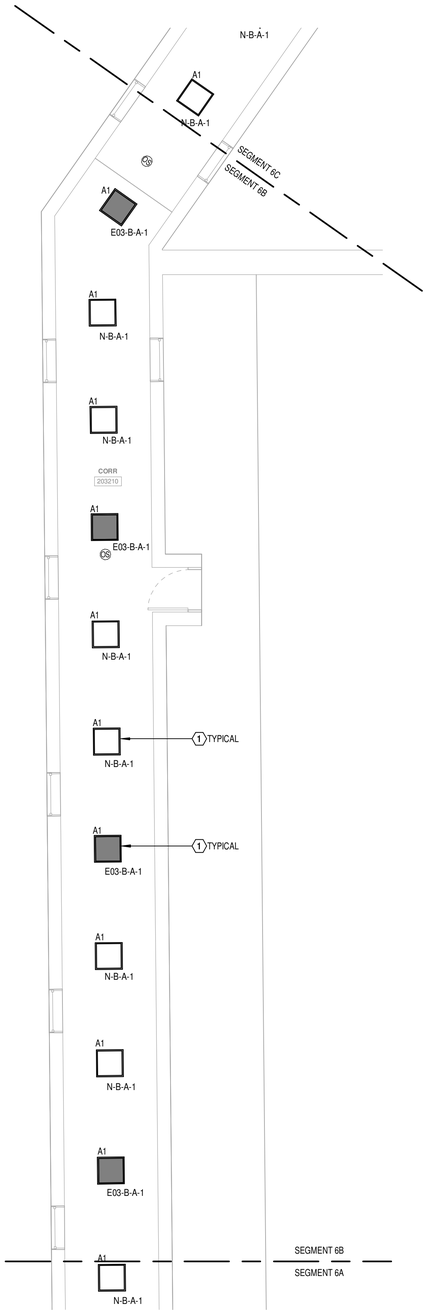
Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Drawing Number: EL101.5

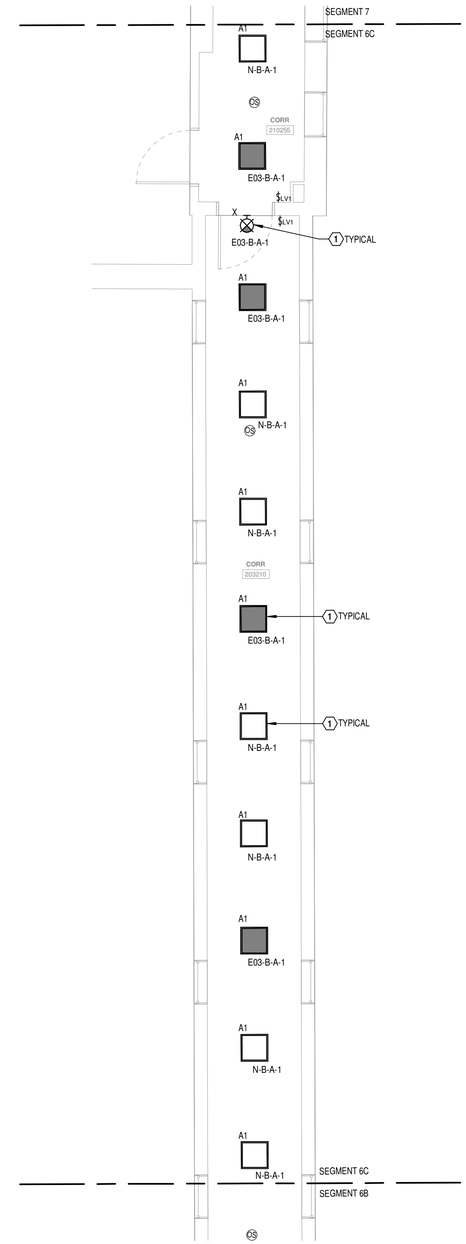
VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 6A
3/16" = 1'-0"




2 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 6B
3/16" = 1'-0"




3 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 6C
3/16" = 1'-0"

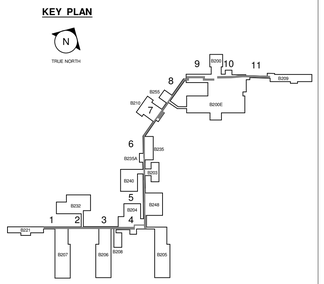
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS AND REINSTALL DEVICES IN THE NEW ACT CEILING. IF NEW LIGHT FIXTURE INTERFERES WITH RE-INSTALLATION OF DEVICES, EXTEND WIRING AND CONDUIT OF DEVICE TO NEW LOCATION.
2. INSTALL NEW COVERPLATES ON EXISTING RECEPTACLES INSTALLED IN CORRIDOR. COVERPLATES SHALL MATCH MATERIAL AND COLOR OF PREVIOUS COVERPLATE.
3. POWER PACKS SHALL BE MOUNTED ABOVE NEW ACT CEILING.
4. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

## CODED NOTES:

1 CONNECT NEW LIGHT FIXTURE TO SPARE 20A 1 POLE CIRCUIT BREAKER IN EXISTING PANEL. CALCULATED LOAD OF PANEL N-B-A,NORMAL POWER IS 7.93A AND PANEL E03-B-A, LIFE SAFETY POWER IS 5.02A.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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COMMONWEALTH OF PENNSYLVANIA REGISTERED PROFESSIONAL C. JACOB MARTINO ENGINEER PE093022

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 6A, 6B & 6C

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

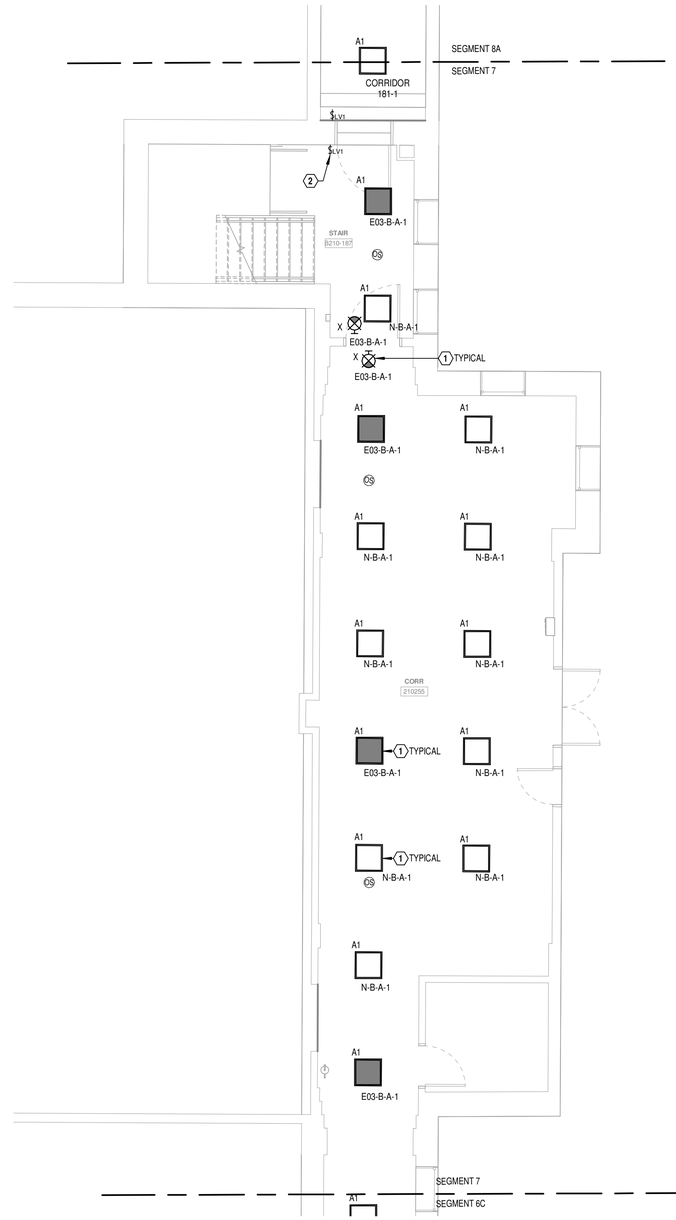
Building Number

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Drawing Number: EL101.6

VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 7
3/16" = 1'-0"

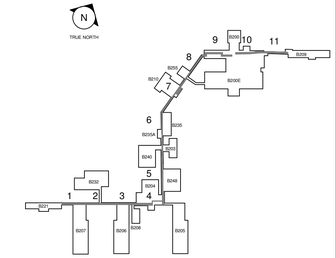
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS AND REINSTALL DEVICES IN THE NEW ACT CEILING. IF NEW LIGHT FIXTURE INTERFERES WITH RE-INSTALLATION OF DEVICES, EXTEND WIRING AND CONDUIT OF DEVICE TO NEW LOCATION.
2. INSTALL NEW COVERPLATES ON EXISTING RECEPTACLES INSTALLED IN CORRIDOR. COVERPLATES SHALL MATCH MATERIAL AND COLOR OF PREVIOUS COVERPLATE.
3. POWER PACKS SHALL BE MOUNTED ABOVE NEW ACT CEILING.
4. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

## CODED NOTES:

1. CONNECT NEW LIGHT FIXTURE TO SPARE 20A 1 POLE CIRCUIT BREAKER IN EXISTING PANEL. CALCULATED LOAD OF PANEL N-B-A,NORMAL POWER IS 7.93A AND PANEL E03-B-A, LIFE SAFETY POWER IS 5.02A.
2. MAINTAIN SWITCHING CONTROL FOR STAIRWELL FIXTURES. REMOVE CORRIDOR LIGHTING FROM CONTROL AND PROVIDE NEW CONTROLS FOR CORRIDORS AS SHOWN.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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REGISTERED PROFESSIONAL
C. JACOB MARINO
ENGINEER
PE059322

Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 7

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

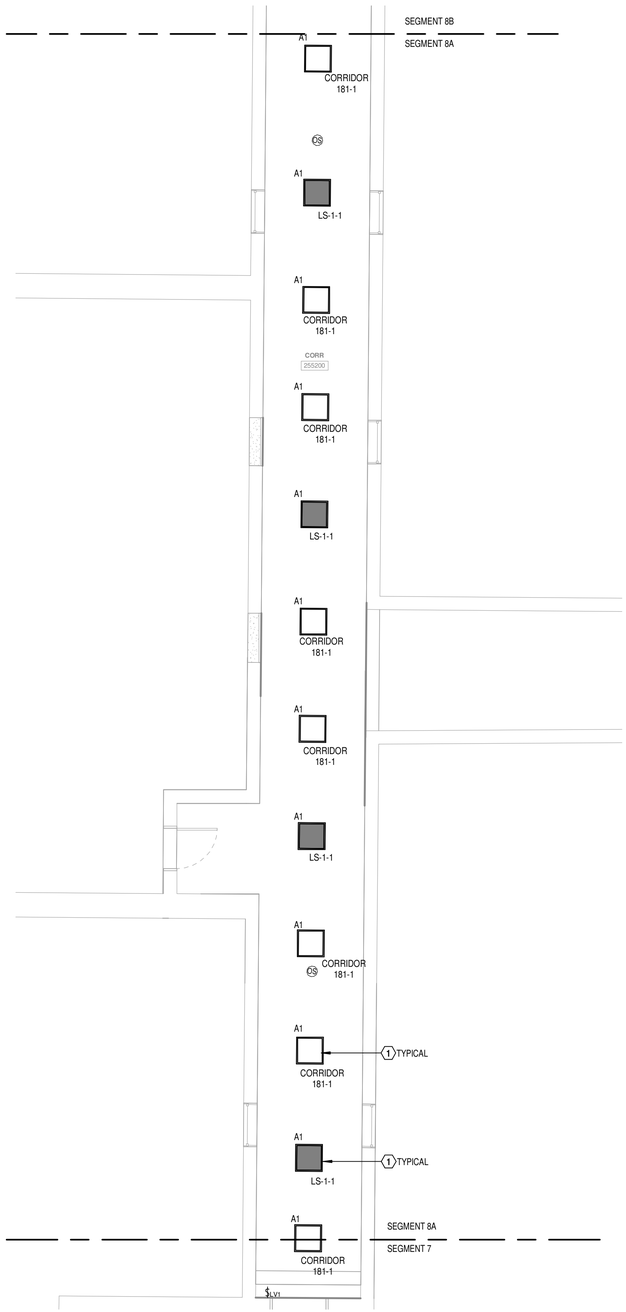
Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

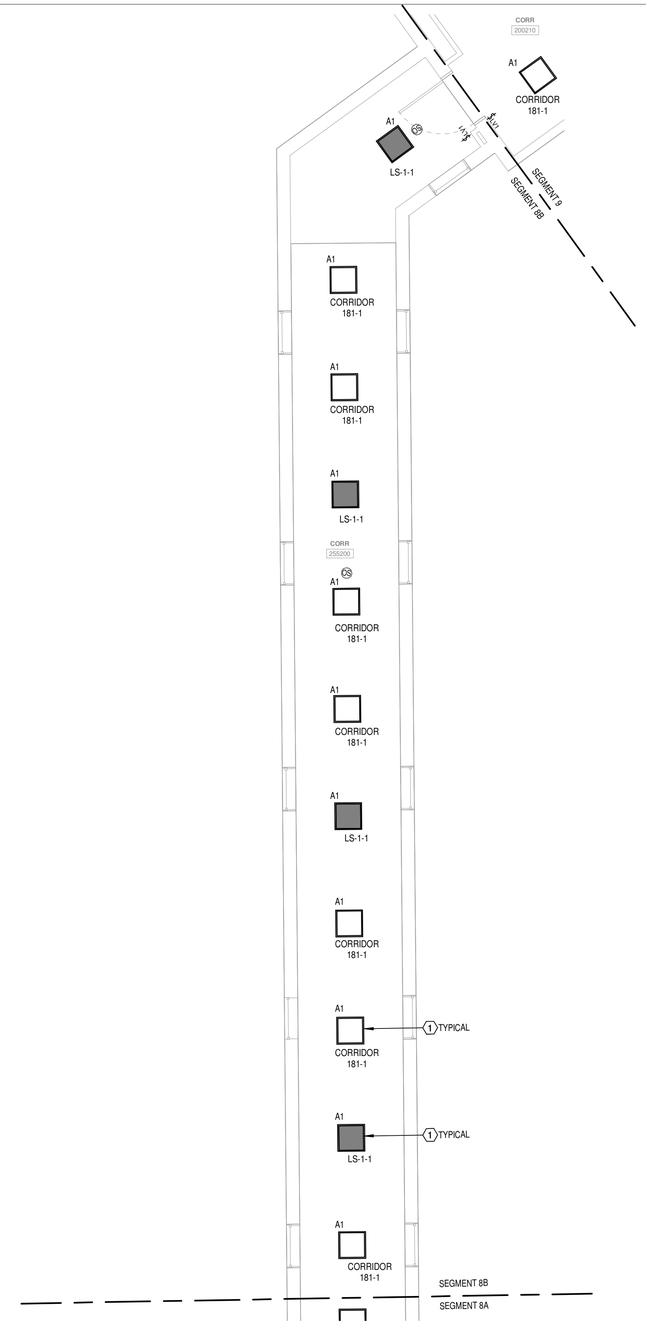
Building Number

Drawing Number: EL101.7

VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 8A
3/16" = 1'-0"




2 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 8B
3/16" = 1'-0"

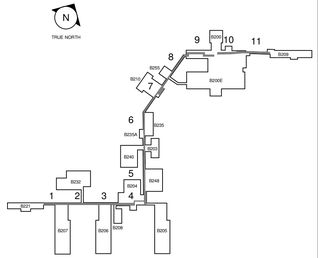
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS AND REINSTALL DEVICES IN THE NEW ACT CEILING. IF NEW LIGHT FIXTURE INTERFERES WITH RE-INSTALLATION OF DEVICES, EXTEND WIRING AND CONDUIT OF DEVICE TO NEW LOCATION.
2. INSTALL NEW COVERPLATES ON EXISTING RECEPTACLES INSTALLED IN CORRIDOR. COVERPLATES SHALL MATCH MATERIAL AND COLOR OF PREVIOUS COVERPLATE.
3. POWER PACKS SHALL BE MOUNTED ABOVE NEW ACT CEILING.
4. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

## CODED NOTES:

1. CONNECT NEW LIGHT FIXTURE TO SPARE 20A 1 POLE CIRCUIT BREAKER IN EXISTING PANEL. CALCULATED LOAD OF PANEL CORRIDOR 181, NORMAL POWER IS 10.67A AND PANEL LS-1, LIFE SAFETY POWER IS 7.42A.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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REGISTERED PROFESSIONAL
C. JACOB MARINO
ENGINEER
PE093022

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 8A & 8B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

Date: 04/10/2025

Checked: BMS

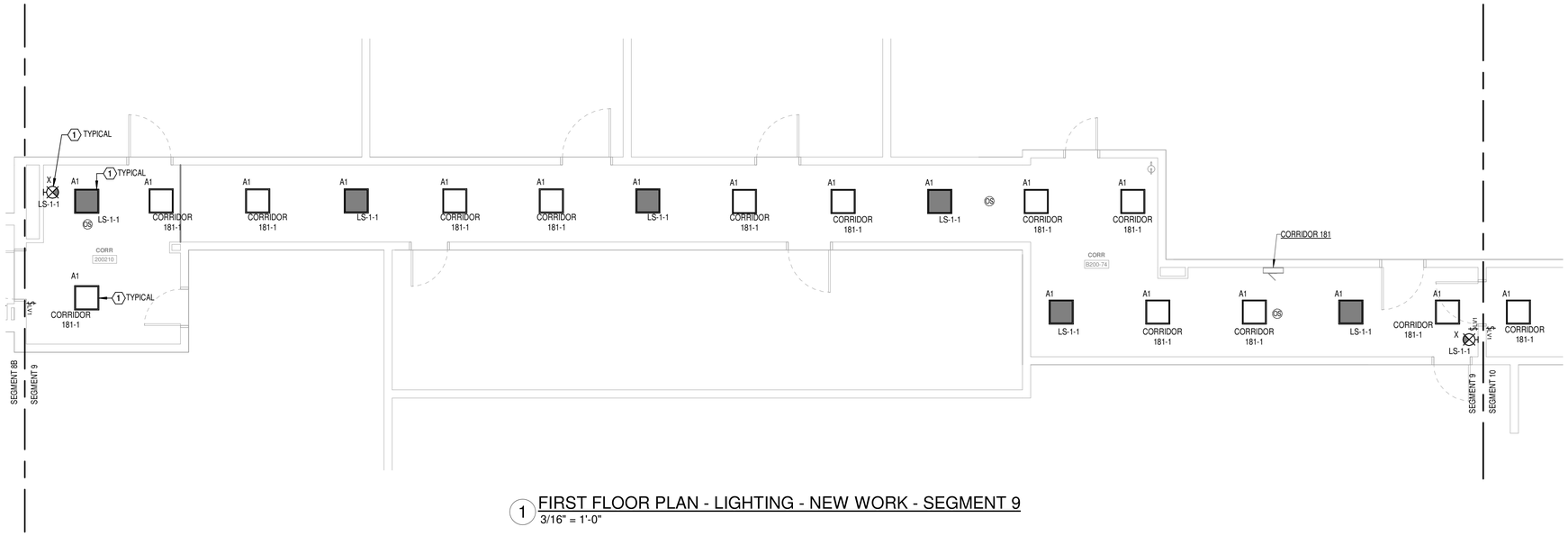
Drawn: SDL

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

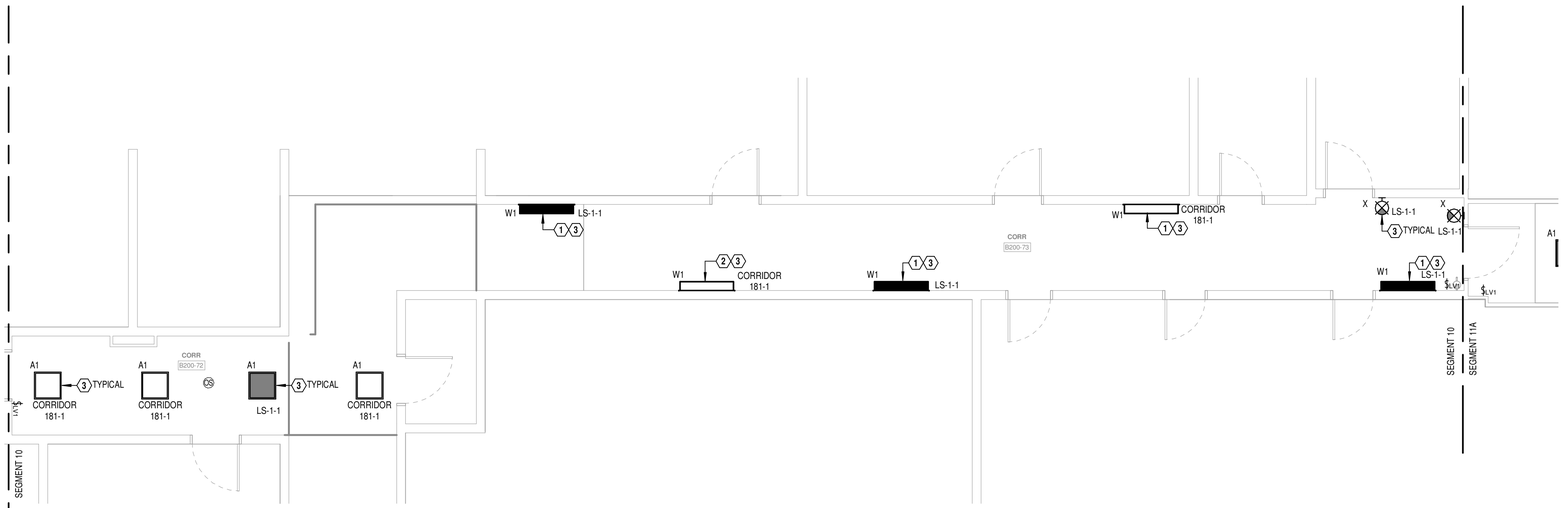
Building Number

Drawing Number: EL101.8

VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 9
3/16" = 1'-0"




2 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 10
3/16" = 1'-0"

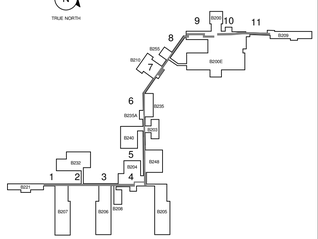
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS AND REINSTALL DEVICES IN THE NEW ACT CEILING. IF NEW LIGHT FIXTURE INTERFERES WITH RE-INSTALLATION OF DEVICES, EXTEND WIRING AND CONDUIT OF DEVICE TO NEW LOCATION.
2. INSTALL NEW COVERPLATES ON EXISTING RECEPTACLES INSTALLED IN CORRIDOR. COVERPLATES SHALL MATCH MATERIAL AND COLOR OF PREVIOUS COVERPLATE.
3. POWER PACKS SHALL BE MOUNTED ABOVE NEW ACT CEILING.
4. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

## CODED NOTES:

1. DESIGN INTENT IS FOR WALL MOUNTED LIGHT FIXTURES TO REPLACE EXISTING WALL MOUNTED FIXTURES AT THE SAME LOCATION.
2. DESIGN INTENT IS FOR NEW WALL MOUNTED LIGHT FIXTURE TO BE MOUNTED AT THE SAME HEIGHT OF OTHER WALL MOUNTED LIGHT FIXTURES IN AREA.
3. CONNECT NEW LIGHT FIXTURE TO SPARE 20A 1 POLE CIRCUIT BREAKER IN EXISTING PANEL. CALCULATED LOAD OF PANEL CORRIDOR 181, NORMAL POWER IS 10.67A AND PANEL LS-1, LIFE SAFETY POWER IS 7.42A.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

TRUE NORTH
PROJECT NORTH

| REV. | DESCRIPTION | DATE |
|---|---|---|

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Office of Construction and Facilities Management
VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 9 & 10

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

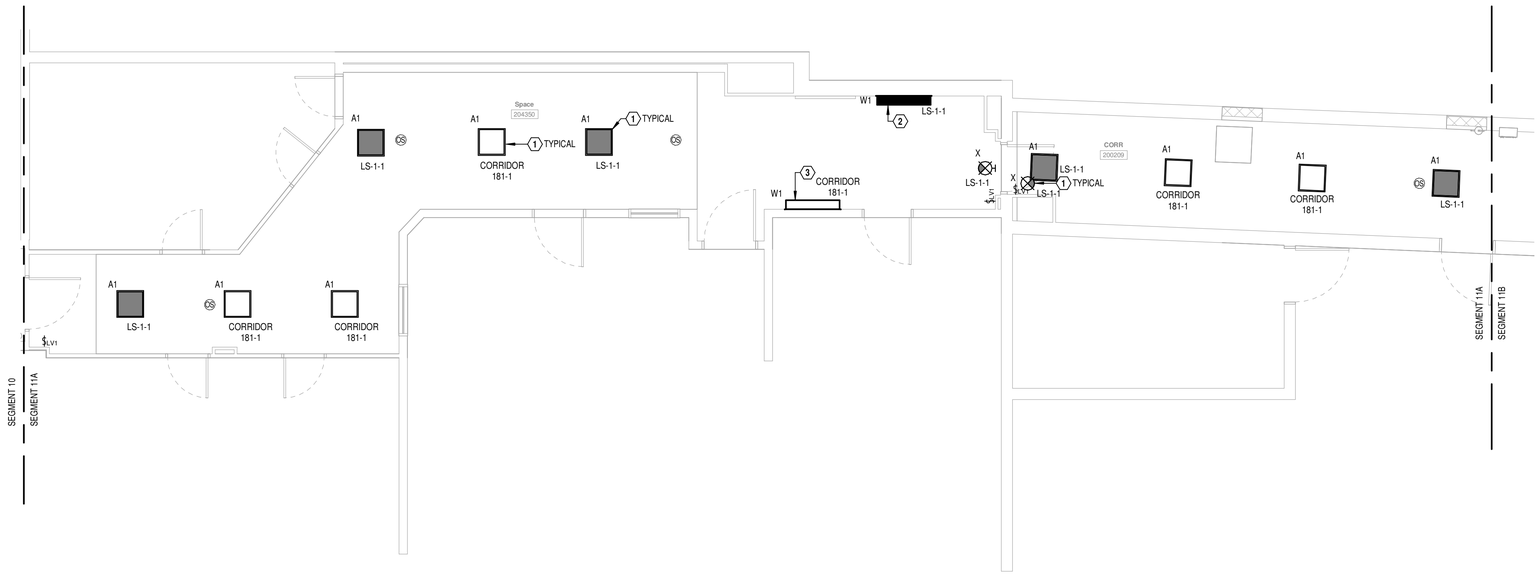
Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

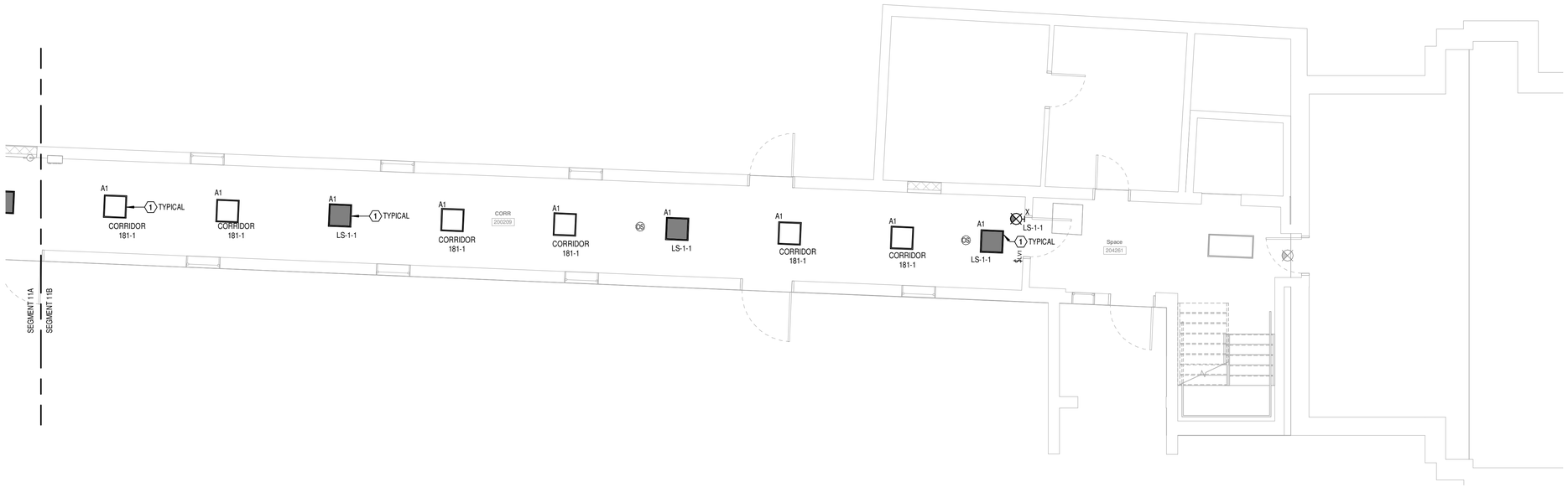
Building Number

Drawing Number: EL101.9

VA FORM 08-6231




1 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 11A
3/16" = 1'-0"




2 FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 11B
3/16" = 1'-0"

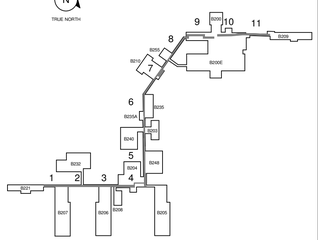
## DRAWING NOTES:

1. ELECTRICAL CONTRACTOR SHALL WORK WITH THE GENERAL CONTRACTOR TO TEMPORARILY SUPPORT ALL FIRE ALARM, NURSE CALL, SECURITY, SSTV, PAGING, AND ANY OTHER NON-LIGHTING DEVICES IN THE CORRIDOR CEILINGS AND REINSTALL DEVICES IN THE NEW ACT CEILING. IF NEW LIGHT FIXTURE INTERFERES WITH RE-INSTALLATION OF DEVICES, EXTEND WIRING AND CONDUIT OF DEVICE TO NEW LOCATION.
2. INSTALL NEW COVERPLATES ON EXISTING RECEPTACLES INSTALLED IN CORRIDOR. COVERPLATES SHALL MATCH MATERIAL AND COLOR OF PREVIOUS COVERPLATE.
3. POWER PACKS SHALL BE MOUNTED ABOVE NEW ACT CEILING.
4. GC RESPONSIBLE FOR REPLACEMENT OF CEILING TILES AT THE END OF EACH SHIFT FOR WORK AREAS OUTSIDE OF RATED CONSTRUCTION BARRIERS.

## CODED NOTES:

1. CONNECT NEW LIGHT FIXTURE TO SPARE 20A 1 POLE CIRCUIT BREAKER IN EXISTING PANEL. CALCULATED LOAD OF PANEL CORRIDOR 181, NORMAL POWER IS 10.67A AND PANEL LS-1, LIFE SAFETY POWER IS 7.42A..
2. DESIGN INTENT IS FOR WALL MOUNTED LIGHT FIXTURES TO REPLACE EXISTING WALL MOUNTED FIXTURES AT THE SAME LOCATION.
3. DESIGN INTENT IS FOR NEW WALL MOUNTED LIGHT FIXTURE TO BE MOUNTED AT THE SAME HEIGHT OF OTHER WALL MOUNTED LIGHT FIXTURES IN AREA.

KEY PLAN




KEY PLAN
NTS

0 4' 8' 12' 16'
3/16" = 1'-0"

FINAL BID DOCUMENTS

PROJECT NORTH

| REV. | DESCRIPTION | DATE |
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ENGINEER OF RECORD

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305 East Drive, Suite H Melbourne, FL 32904 | (321) 345-9026 | www.abovegroupinc.com

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COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
C. JACOB MARINO
ENGINEER
PE069312

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: FIRST FLOOR PLAN - LIGHTING - NEW WORK - SEGMENT 11A & 11B

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

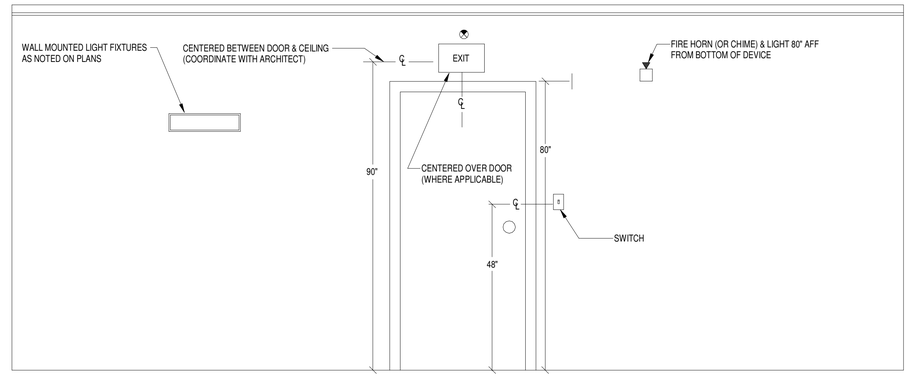
Building Number

Location: TOGUS VAMC

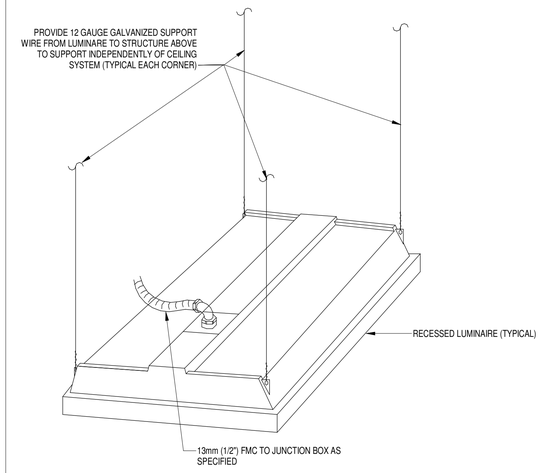
Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Drawing Number: EL101.10

VA FORM 08-6231




1 TYPICAL MOUNTING HEIGHTS
N.T.S.




2 LUMINAIRE SUPPORT DETAIL
N.T.S.

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COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
C. JACOB MARINO
ENGINEER
PE093022

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ELECTRICAL DETAILS

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Drawing Number: E-501

VA FORM 08-6231

# LIGHTING FIXTURE SCHEDULE

| TYPE | DESCRIPTION | MANUFACTURER | MODEL | VOLTAGE | VA | LAMP TYPE | FIXTURE LUMENS | FIXTURE COLOR TEMP (K) | DRIVER/BALLAST | COMMENTS |
|---|---|---|---|---|---|---|---|---|---|---|
| A1 | 2'x2', LED, RECESSED DIRECT/INDIRECT FIXTURE WITH WHITE FINISH | DAY-O-LITE | NASL-2062-D-WOA-35-SO-22-G-W-DIM10 | 120 V | 28 VA | LED | 3400 | 3500 | DIM 0-10V | |
| W1 | WALL MOUNTED 4' LINEAR LED DIRECT/INDIRECT FIXTURE | DAY-O-LITE | ADL-RO6-DI-WRA-35-LO-4-WM-W-DIM10 | 120 V | 44 VA | LED | 2580 INDIRECT/ 2460 DIRECT | 3500 | DIM 0-10V | REFER TO ARCHITECTURAL ELEVATIONS FOR MOUNTING HEIGHT |
| X | LED EXIT SIGN, CEILING OR WALL MOUNTED, RED LETTERS, CLEAR BACKGROUND AND SINGLE OR DOUBLE FACE | COOPER LIGHTING | ELX610095Rab | 120 V | 10 VA | LED | - | - | - | MATCH EXISTING CHEVRONS<br>a=CHEVRON DIRECTION -REFER TO PLANS<br>b=CEILING OR WALL MOUNTED - REFER TO PLANS |

NOTES: (APPLICABLE TO LUMINAIRE SCHEDULE ONLY)

1. CATALOG NUMBERS FOR LUMINAIRES INDICATE THE TYPE AND QUALITY OF THE LUMINAIRE TO BE PROVIDED BY THE CONTRACTOR AND ARE GENERAL IN NATURE. THE CATALOG NUMBERS ARE NOT INTENDED TO INDICATE AN ACTUAL ORDER MODEL NUMBER. IT IS THE CONTRACTOR'S RESPONSIBILITY TO PROVIDE LUMINAIRES WITH THE TYPE OF LED, DRIVER, LENS OR DIFFUSER, AND CONSTRUCTION FEATURES AS INDICATED IN THE SPECIFICATIONS.

2. PROVIDE EXIT SIGNS WITH SINGLE FACE OR DOUBLE FACE AND WITH OR WITHOUT CHEVRONS AS INDICATED ON THE DRAWINGS. PROVIDE RED LETTERING AS REQUIRED BY AHJ.

3. EMERGENCY FIXTURES AND BATTERY PACKS ARE TO BE CONNECTED TO CONSTANT HOT LEG (UN-SWITCHED) OF CIRCUIT INDICATED.

4. ALL MOUNTING HEIGHTS SHALL BE AS INDICATED ON THE DRAWINGS, LIGHTING FIXTURE SCHEDULE, OR AS DIRECTED BY ARCHITECT OR ENGINEER. MOUNTING HEIGHTS OF WALL MOUNTED LUMINAIRES SHALL BE MEASURED FROM THE FINISHED FLOOR TO THE CENTERLINE OF THE LUMINAIRE. MOUNTING HEIGHTS OF CEILING SUSPENDED LUMINAIRES SHALL BE MEASURED FROM THE FINISHED FLOOR TO THE BOTTOM OF THE LUMINAIRE.

| | | LINE VOLTAGE CONTROL DEVICE | | | | | | LOW VOLTAGE CONTROL DEVICE | | | | | | SWITCHING/DIMMING | | | | MISCELLANEOUS | | | | | | | NOTES |
|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|---|
| | TYPICAL SPACE TYPE | TOGGLE SWITCH(ES) | CEILING/WALL MOUNTED OCCUPANCY SENSOR(S) | WALL BOX OCCUPANCY SENSOR(S) WITH SINGLE OUTPUT RELAY | WALL BOX OCCUPANCY SENSOR(S) WITH DIMMING | LUMINAIRE WITH BUILT-IN OCCUPANCY SENSOR | . | DIGITAL SWITCH(ES) | CEILING/WALL MOUNTED OCCUPANCY SENSOR(S) | INDOOR PHOTOSENSOR(S) | OUTDOOR PHOTOCELL(S) | ASTRONOMICAL TIMECLOCK | FRESCA | SWITCHING | STEP-DIMMING | FULL RANGE DIMMING | CENTRALIZED CIRCADIAN RHYTHM CCT CONTROL | VACANCY SENSOR TIMEOUT/DELAY (IN MINUTES) | LIGHTS-MANUAL ON | LIGHTS-AUTOMATIC ON TO 100% LIGHT LEVEL UPON OCCUPANCY | LIGHTS-AUTOMATIC ON TO 50% LIGHT LEVEL UPON OCCUPANCY, 100%-MANUAL ON | TIMECLOCK-SCHEDULED "ON" TIME | TIMECLOCK-SCHEDULED "OFF" TIME | OCC. SENSOR OVERRIDE TIMECLOCK-DURING "OFF" HOURS | DA-LIGHTING-DIM LIGHTS TO MAINTAIN MINIMUM 50FC AT 30" AFF | |
| 1 | CORRIDOR | - | - | - | - | - | - | x | X | - | - | X | - | x | - | X | - | 15 | - | X | - | 4AM | 11PM | X | - | PROVIDE OCCUPANCY SENSORS FOR LOCAL OVERRIDE OF TIME CLOCK DURING OFF HOURS. COORDINATE WITH PROJECT COR TO PROGRAM EACH SEGMENT OFF HOURS. LIGHTS SHALL NOT DIM BELOW 25% FOR SAFETY. |

FINAL BID DOCUMENTS

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COMMONWEALTH OF PENNSYLVANIA
REGISTERED PROFESSIONAL
C. JACOB MARTINO
ENGINEER
PE093022

Office of Construction and Facilities Management

VA U.S. Department of Veterans Affairs

Drawing Title: ELECTRICAL DIAGRAMS

Approved: VA ME FACILITIES MANAGEMENT SERVICE

Project Title: MODERNIZE CAMPUS CORRIDORS

Project Number: VA Project No. 402-23-794; AG Project No. 0123052

Building Number

Location: TOGUS VAMC

Date: 04/10/2025 | Checked: BMS | Drawn: SDL

Drawing Number: E-601

VA FORM 08-6231