

# U.S. Department of Veterans Affairs

# CONSTRUCTION BID DOCUMENTS SEPTEMBER 17, 2021

PROJECT TITLE:

EHRM TRAINING + **ADMINISTRATIVE SPACE SUPPORT** 

PROJECT LOCATION:

ST. CLOUD VA HEALTH CARE SYSTEM MAIN CAMPUS, ST. CLOUD, MINNESOTA

BUILDING NUMBER:

ARCHITECT OF RECORD: **BANCROFT ARCHITECTS + ENGINEERS** 

700 NICHOLAS BLVD. SUITE 300 ELK GROVE VILLAGE, ILLINOIS 60007

CONSULTANTS:

STRUCTURAL:

JOHNSON WILBUR ADAMS, INC.

330 S. NAPERVILLE ROAD, SUITE 300 WHEATON, ILLINOIS 60187

FIRE PROTECTION AND LIFE SAFETY CODE:

FP&C CONSULTANTS

1330 BURLINGTON STREET, SUITE 200 NORTH KANSAS CITY, MO 64116

# **ENVIRONMENTAL:**

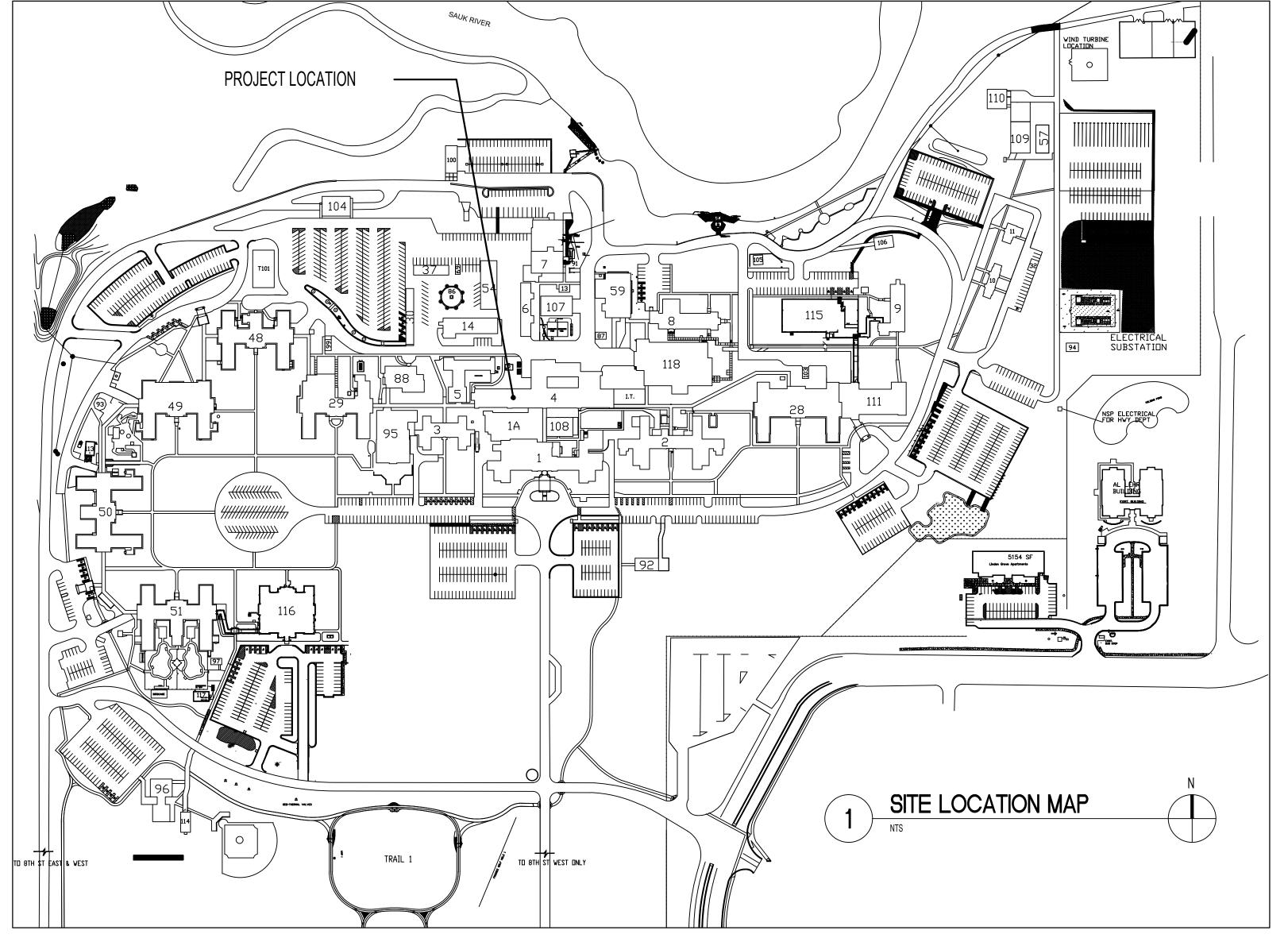
INSTITUTE FOR ENVIRONMENTAL ASSESSMENT

9201 W. BROADWAY, #600 BROOKLYN PARK, MN 55445

# PROJECT NUMBERS:

**CONTRACT NUMBER:** TASK ORDER NUMBER: STATION PROJECT NUMBER: BAE PROJECT NUMBER:

36C263-19-D-0022 36C77621N1993 656-21-236 18-116



#### **GENERAL CONDITIONS:**

- ALL DIMENSIONS ON DRAWINGS ARE APPROXIMATE; DRAWINGS ARE NOT TO BE SCALED. IT IS THE INFLUENCE THE CONSTRUCTION AREA
- IT IS RECOMMENDED THAT CONTRACTORS VISIT THE PROPOSED CONSTRUCTION SITE PRIOR TO

- INSURE NEGATIVE AIR PRESSURE IS MAINTAINED IN ENCAPSULATED WORK AREA. WHEN TRANSPORTING DEBRIS, WET DOWN SUFFICIENTLY TO PREVENT DUST SPREADING.
- PREVENT UNAUTHORIZED PERSONS FROM HAVING ACCESS
- 11. CLEAN ALL DEBRIS FROM CONSTRUCTION SITE TO THE SATISFACTION OF THE COR.
- CONTRACTOR IS RESPONSIBLE FOR ERECTING A BARRIER AROUND WORK SITE TO PREVENT PATIENTS, COORDINATE CONSTRUCTION MATERIALS AND LOCATION OF FENCE WITH COR.

- 15. CONTRACTORS ARE TO COORDINATE ALL WORK WITH THE CONTRACTING OFFICERS REPRESENTATIVE

# PROFESSIONAL SEALS:

**ARCHITECTURE** 

I hereby certify that this plan, specification, or report was a duly Licensed Architect under the laws of the state of Minnesota.
Signature: Typed or Printed Name: DENNIS J. MICA
Date 09-17-21 License Number: \$6382

MECHANICAL & PLUMBING I hereby certify that this plan, specification, or report was a duly Licensed Professional Engineer under the laws of the RAED HAMID 062.065548 Typed or Printed Name: Raed Hamid Date: 09-17-21 License Number: 062-065548

STRUCTURAL Signature:\_ Typed or Printed Name: Michael J Wilbur

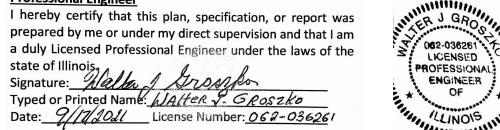
I hereby certify that this plan, specification, or report was a duly Licensed Professional Engineer under the laws of the state of Minnesota. W/

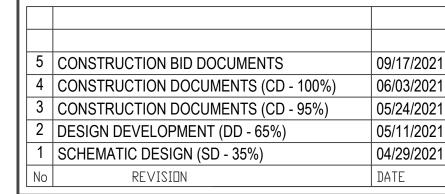
Date: 9/17/2021 License Number: 48456

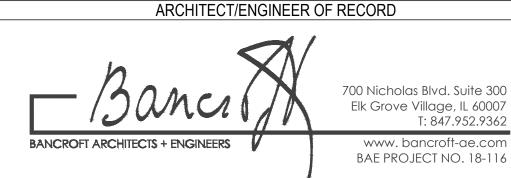
#### **ELECTRICAL**

I hereby certify that this plan, specification, or report was a duly Licensed Professional Engineer under the laws of the state of Illinois.
Signature: Walk A Groszko

Typed or Printed Name: Walter V. Groszko







| <br>                  |       |                                    |       |                                   |       | Ι.  |
|-----------------------|-------|------------------------------------|-------|-----------------------------------|-------|-----|
| APPROVED: PROJECT COR | DATE: | APPROVED: SERVICE LINE DIRECTOR    | DATE: | APPROVED: INFECTION CONTROL NURSE | DATE: | :   |
|                       |       |                                    |       |                                   |       | (   |
|                       |       | l— — — — — —                       |       | l— — — — — —                      |       |     |
|                       |       | APPROVED: GEMS PROJECT MANAGER     | DATE: | APPROVED: PATIENT SAFETY          | DATE: |     |
|                       |       | THE TEST GETTO TREGEST THRETEEN    | 51112 | THE VEST THIS ETT.                | 2     | A   |
|                       |       |                                    |       |                                   |       | ١.  |
|                       |       |                                    |       |                                   |       | 1   |
|                       |       | APPROVED: PROJECTS SECTION MANAGER | DATE: | APPROVED: CHIEF OF POLICE         | DATE: | 늗   |
|                       |       |                                    |       |                                   |       | l A |
|                       |       |                                    |       |                                   |       |     |
|                       |       | APPROVED: DIRECTOR FMS             | DATE: | APPROVED: SAFETY MANAGER          | DATE: | 느   |
|                       |       |                                    |       |                                   |       | 4   |
|                       |       | <u> </u>                           |       |                                   |       |     |
|                       |       |                                    |       |                                   |       |     |



ST. CLOUD, MN 56303 DWG. OF





| 1 2  | Sheet Number   | Sheet Title  | SD | DD       |              |
|--|--|--|----|----------|--------------|
| 2  | GI001  | COVER SHEET  | •  | •        |              |
|  | GI002  | DRAWING INDEX  | •  | •        |              |
| 3  | GI003  | GENERAL PROJECT AND CODE DATA  | •  | •        |              |
| 4  | GI004  | GENERAL PROJECT NOTES  | •  | •        |              |
| 5  | GI101  | GENERAL LIFE SAFETY PLAN   | •  | •        | L            |
| 6  | GC100  | GENERAL SITE STAGING PLAN  |    |          |              |
| 7  | GC101  | GENERAL PHASING PLANS  |    |          | l            |
| 8  | GC102  | GENERAL INFECTION CONTROL RISK ASSESSMENT  | •  | •        | l            |
| 9  | GC103  | GENERAL INFECTION CONTROL RISK ASSESMENT CLASS IV  |    |          |              |
|  | HAZARDOUS N  | IATERIALS  |    |          | _            |
| 10   | HA101  | HAZARDOUS MATERIALS PLAN - ASBESTOS LEAD - FIRST LEVEL   |    |          | L            |
|  | STRUCTURAL   |  |    |          | _            |
| 11   | SF101  | STRUCTURAL - OPERABLE PARTITION DETAILS  |    |          | L            |
|  | ARCHITECTUR  | AL   |    |          | _            |
| 12   | A001   | ARCHITECTURALABBREVIATIONS, SYMBOLS AND MOUNTING HEIGHTS   | •  | •        | ļ            |
| 13   | AD101  | ARCHITECTURAL DEMOLITION FLOOR PLANS   | •  | •        | ļ            |
| 14   | ACD101   | ARCHITECTURAL DEMOLITION REFLECTED CEILING PLAN  |    | •        | l            |
| 15   | A101   | ARCHITECTURAL FLOOR PLAN   | •  | •        |              |
| 16   | A101.1   | ARCHITECTURAL FLOOR PLAN - AREA 1  |    | •        |              |
| 17   | A101.2   | ARCHITECTURAL FLOOR PLAN - AREA 2  |    | •        |              |
| 18   | AC101.1  | ARCHITECTURAL REFLECTED CEILING PLAN - AREA 1  |    | •        | Ī            |
| 19   | AC101.2  | ARCHITECTURAL REFLECTED CEILING PLAN - AREA 2  |    | •        | Ī            |
| 20   | A301   | ARCHITECTURAL PARTITION TYPES + DETAILS  |    | •        | Ī            |
| 21   | A401   | ARCHITECTURAL INTERIOR ELEVATIONS  |    | •        | İ            |
| 22   | A402   | ARCHITECTURAL INTERIOR ELEVATIONS  |    |          | İ            |
| 23   | A501   | ARCHITECTURAL DETAILS  |    | •        | t            |
| 24   | A502   | ARCHITECTURAL DETAILS  |    |          | t            |
| 25   | A601   | ARCHITECTURAL DOOR SCHEDULE  |    | •        | t            |
| 26   | AF101  | ARCHITECTURAL FINISH PLAN  |    | •        | t            |
| 27   | AF601  | ARCHITECTURAL FINISH SCHEDULES   |    | •        | t            |
| 28   | AW101  | ARCHITECTURAL WAYFINDING (SIGNAGE) PLAN  |    | <u> </u> | t            |
| 29   | AW601  | WAYFINDING DETAILS   |    |          | t            |
|  | FIRE SUPPRES   |  |    |          | I            |
| 30   | FX101  | FIRE SUPPRESSION PLAN  |    |          | Ī            |
|  | PLUMBING   | 1 II 2 001 1 1 12 001 1 1 12 II 1  |    |          | I            |
| 31   | P001   | PLUMBING - GENERAL NOTES, SYMBOLS, AND ABBREVIATIONS   |    |          | Τ            |
| 32   | PD101  | PLUMBING - DEMOLITION PLAN - FIRST FLOOR   |    |          | ł            |
| 33   | P101   | PLUMBING - DOMESTIC, SANITARY & VENT PLAN  |    | •        | t            |
| 34   | P501   | PLUMBING - DETAILS   |    | Ť        | ł            |
| 35   | P601   | PLUMBING - SCHEDULES   |    |          | ł            |
|  | MECHANICAL   |  |    |          | Τ            |
| 36   | M001   | MECHANICAL - GENERAL NOTES, SYMBOLS, AND ABBREVIATIONS   |    |          | Τ            |
|  | MD101  | MECHANICAL DEMOLITION PLAN - FIRST FLOOR   |    |          | ł            |
| .37  | M101   | MECHANICAL PLAN - FIRST FLOOR  |    |          | ł            |
| 37   |  |  |    | <u> </u> | ļ            |
| 38   | M102   | MECHANICAL - LOWER DENTHOUSE & ENLARGED MECH DOOM DI ANG   |    |          | ١            |
| 38   | M102   | MECHANICAL - LOWER PENTHOUSE & ENLARGED MECH ROOM PLANS  |    | •        | <del> </del> |
| 38<br>39<br>40   | M501   | MECHANICAL - DETAILS   | •  | •        | <br> <br>    |
| 38<br>39<br>40<br>41   | M501<br>M502   | MECHANICAL - DETAILS MECHANICAL - DETAILS  | •  | •        | 1            |
| 38<br>39<br>40<br>41<br>42   | M501<br>M502<br>M503   | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS   | •  | •        |              |
| 38<br>39<br>40<br>41<br>42<br>43   | M501<br>M502<br>M503<br>M601   | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES   | •  | •        |              |
| 38<br>39<br>40<br>41<br>42<br>43<br>44   | M501<br>M502<br>M503<br>M601<br>M701   | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES  MECHANICAL - CONTROLS  | •  | •        |              |
| 38<br>39<br>40<br>41<br>42<br>43   | M501<br>M502<br>M503<br>M601<br>M701<br>M702   | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES   | •  | •        |              |
| 38<br>39<br>40<br>41<br>42<br>43<br>44<br>45   | M501<br>M502<br>M503<br>M601<br>M701<br>M702<br>ELECTRICAL   | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS   | •  | •        |              |
| 38<br>39<br>40<br>41<br>42<br>43<br>44<br>45   | M501<br>M502<br>M503<br>M601<br>M701<br>M702<br>ELECTRICAL<br>E001                                   | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  ELECTRICAL - GENERAL NOTES   | •  | •        |              |
| 38<br>39<br>40<br>41<br>42<br>43<br>44<br>45   | M501<br>M502<br>M503<br>M601<br>M701<br>M702<br>ELECTRICAL<br>E001<br>E002                           | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  ELECTRICAL - GENERAL NOTES  ELECTRICAL - SYMBOLS AND ABBREVIATIONS   | •  | •        |              |
| 38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47<br>48                                     | M501<br>M502<br>M503<br>M601<br>M701<br>M702<br>ELECTRICAL<br>E001<br>E002<br>ELPD101                | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  ELECTRICAL - GENERAL NOTES  ELECTRICAL - SYMBOLS AND ABBREVIATIONS  ELECTRICAL - LIGHTING AND POWER DEMO. PLAN-FIRST FLOOR   | •  | •        |              |
| 38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47<br>48<br>49                               | M501<br>M502<br>M503<br>M601<br>M701<br>M702<br>ELECTRICAL<br>E001<br>E002<br>ELPD101<br>ETD101      | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  ELECTRICAL - GENERAL NOTES  ELECTRICAL - SYMBOLS AND ABBREVIATIONS  ELECTRICAL - LIGHTING AND POWER DEMO. PLAN-FIRST FLOOR  ELECTRICAL - TECHNOLOGY DEMOLITION PLAN - FIRST FLOOR  | •  | •        |              |
| 38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47<br>48<br>49<br>50                         | M501 M502 M503 M601 M701 M702 ELECTRICAL E001 E002 ELPD101 ETD101 EFD101                             | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  ELECTRICAL - GENERAL NOTES  ELECTRICAL - SYMBOLS AND ABBREVIATIONS  ELECTRICAL - LIGHTING AND POWER DEMO. PLAN-FIRST FLOOR  ELECTRICAL - TECHNOLOGY DEMOLITION PLAN - FIRST FLOOR  ELECTRICAL - FIRE ALARM AND FIRE PROTECTION DEMOLITION PLAN   | •  | •        |              |
| 38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47<br>48<br>49<br>50<br>51                   | M501 M502 M503 M601 M701 M702 ELECTRICAL E001 E002 ELPD101 ETD101 EFD101 ELP101                      | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  ELECTRICAL - GENERAL NOTES  ELECTRICAL - SYMBOLS AND ABBREVIATIONS  ELECTRICAL - LIGHTING AND POWER DEMO. PLAN-FIRST FLOOR  ELECTRICAL - TECHNOLOGY DEMOLITION PLAN - FIRST FLOOR  ELECTRICAL - FIRE ALARM AND FIRE PROTECTION DEMOLITION PLAN  ELECTRICAL - LIGHTING AND POWER PLAN - FIRST FLOOR  | •  | •        |              |
| 38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47<br>48<br>49<br>50<br>51<br>52             | M501 M502 M503 M601 M701 M702 ELECTRICAL E001 E002 ELPD101 ETD101 EFD101 EFD101 EIP101               | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  ELECTRICAL - GENERAL NOTES  ELECTRICAL - SYMBOLS AND ABBREVIATIONS  ELECTRICAL - LIGHTING AND POWER DEMO. PLAN-FIRST FLOOR  ELECTRICAL - TECHNOLOGY DEMOLITION PLAN - FIRST FLOOR  ELECTRICAL - FIRE ALARM AND FIRE PROTECTION DEMOLITION PLAN  ELECTRICAL - LIGHTING AND POWER PLAN - FIRST FLOOR  ELECTRICAL - LIGHTING AND POWER PLAN - FIRST FLOOR  | •  | •        |              |
| 38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47<br>48<br>49<br>50<br>51                   | M501 M502 M503 M601 M701 M702 ELECTRICAL E001 E002 ELPD101 ETD101 EFD101 ELP101                      | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  ELECTRICAL - GENERAL NOTES  ELECTRICAL - SYMBOLS AND ABBREVIATIONS  ELECTRICAL - LIGHTING AND POWER DEMO. PLAN-FIRST FLOOR  ELECTRICAL - TECHNOLOGY DEMOLITION PLAN - FIRST FLOOR  ELECTRICAL - FIRE ALARM AND FIRE PROTECTION DEMOLITION PLAN  ELECTRICAL - LIGHTING AND POWER PLAN - FIRST FLOOR  | •  | •        |              |
| 38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47<br>48<br>49<br>50<br>51<br>52             | M501 M502 M503 M601 M701 M702 ELECTRICAL E001 E002 ELPD101 ETD101 EFD101 EFD101 EIP101               | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  ELECTRICAL - GENERAL NOTES  ELECTRICAL - SYMBOLS AND ABBREVIATIONS  ELECTRICAL - LIGHTING AND POWER DEMO. PLAN-FIRST FLOOR  ELECTRICAL - TECHNOLOGY DEMOLITION PLAN - FIRST FLOOR  ELECTRICAL - FIRE ALARM AND FIRE PROTECTION DEMOLITION PLAN  ELECTRICAL - LIGHTING AND POWER PLAN - FIRST FLOOR  ELECTRICAL - LIGHTING AND POWER PLAN - FIRST FLOOR  |    |          |              |
| 38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47<br>48<br>49<br>50<br>51<br>52<br>53       | M501 M502 M503 M601 M701 M702 ELECTRICAL E001 E002 ELPD101 ETD101 EFD101 EFD101 EFD101 EFD101 EFD101 | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  ELECTRICAL - GENERAL NOTES  ELECTRICAL - SYMBOLS AND ABBREVIATIONS  ELECTRICAL - LIGHTING AND POWER DEMO. PLAN-FIRST FLOOR  ELECTRICAL - TECHNOLOGY DEMOLITION PLAN - FIRST FLOOR  ELECTRICAL - FIRE ALARM AND FIRE PROTECTION DEMOLITION PLAN  ELECTRICAL - LIGHTING AND POWER PLAN - FIRST FLOOR  ELECTRICAL - TECHNOLOGY PLAN - FIRST FLOOR  ELECTRICAL - TECHNOLOGY PLAN - FIRST FLOOR  ELECTRICAL - FIRE ALARM AND FIRE PROTECTION PLAN  |    |          |              |
| 38<br>39<br>40<br>41<br>42<br>43<br>44<br>45<br>46<br>47<br>48<br>49<br>50<br>51<br>52<br>53<br>54 | M501 M502 M503 M601 M701 M702 ELECTRICAL E001 E002 ELPD101 ETD101 EFD101 EFD101 EFD101 EFD101 ED600  | MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - DETAILS  MECHANICAL - SCHEDULES  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  MECHANICAL - CONTROLS  ELECTRICAL - GENERAL NOTES  ELECTRICAL - SYMBOLS AND ABBREVIATIONS  ELECTRICAL - LIGHTING AND POWER DEMO. PLAN-FIRST FLOOR  ELECTRICAL - TECHNOLOGY DEMOLITION PLAN - FIRST FLOOR  ELECTRICAL - FIRE ALARM AND FIRE PROTECTION DEMOLITION PLAN  ELECTRICAL - LIGHTING AND POWER PLAN - FIRST FLOOR  ELECTRICAL - TECHNOLOGY PLAN - FIRST FLOOR  ELECTRICAL - TECHNOLOGY PLAN - FIRST FLOOR  ELECTRICAL - FIRE ALARM AND FIRE PROTECTION PLAN  ELECTRICAL - PANEL DEMOLITION SCHEDULES |    |          |              |

**DRAWING INDEX** 

| ARCHITECT/ENGINEER OF REC | ORD   | APPROVED: PROJECT COR | DATE: | APPROVED: SERVICE LINE DIRECTOR    | DATE: | APPROVED: INFECTION CONTROL NURSE | DATE: |
|---------------------------|---|-----------------------|-------|------------------------------------|-------|-----------------------------------|-------|
| ~//                       |   |                       |       |                                    |       |                                   |       |
| $p_{\alpha}$              | Nicholas Blvd. Suite 300                      |                       |       | APPROVED: GEMS PROJECT MANAGER     | DATE: | APPROVED: PATIENT SAFETY          | DATE: |
|                           | Grove Village, IL 60007<br>T: 847.952.9362    |                       |       | APPROVED: PROJECTS SECTION MANAGER | DATE: | APPROVED: CHIEF OF POLICE         | DATE: |
|                           | www. bancroft-ae.com<br>AE PROJECT NO. 18-116 |                       |       | APPROVED: DIRECTOR FMS             | DATE: | APPROVED: SAFETY MANAGER          | DATE: |

| ATE: | DRAWING TITLE  DRAWING INDEX  APPROVED: ASSOCIATE HEALTH CARE SYSTEM DIRECTOR  DATE: | PROJECT TITLE EHRM TRAI ADMINISTR SPACE |                      | JPPORT | DATE: 09/17/2 PLOT SCALE PROJECT NO. 656-21- |    | V | 1 |
|------|--|---|----------------------|--------|--|----|---|---|
| ATE: | APPROVED: CHIEF OF STAFF DATE:   | BUILDING No 4                           | CHECKED BY           | DTB    | DRAWING NO.                                  | 02 |   |   |
| AIF: | APPROVED: HEALTH CARE SYSTEM DIRECTOR DATE:  |   | CLOUD VA<br>CLOUD, M |        | DWG.   | ΩF |   |   |



| ,             | CONSTRUCTION BID DOCUMENTS         | 09/17/2 |
|---------------|------------------------------------|---------|
|               | CONSTRUCTION DOCUMENTS (CD - 100%) | 06/03/2 |
| }             | CONSTRUCTION DOCUMENTS (CD - 95%)  | 05/24/2 |
| -             | DESIGN DEVELOPMENT (DD - 65%)      | 05/11/2 |
|               | SCHEMATIC DESIGN (SD - 35%)        | 04/29/2 |
| $\overline{}$ | REVISIUN                           | DΔTF    |

| - Banci                         | <b>XX</b> |
|---------------------------------|-----------|
| BANCROFT ARCHITECTS + ENGINEERS | V         |

#### GENERAL PROJECT INFORMATION

NAME: CONSTRUCT PACT CLINIC BUILDING 4 FIRST FLOOR BUILDING NUMBER: 4

ADDRESS: 4801 VETERANS DRIVE ST. CLOUD, MN 56303

PROJECT DESCRIPTION: THE SCOPE OF WORK OF THIS PROJECT INCLUDES, BUT IS NOT LIMITED TO. THE RENOVATION OF EXISTING SPACE TO CREATE

FLEXIBLE OFFICE SPACE FOR NUTRITION AND FOOD SERVICE STAFF

OWNER: US DEPARTMENT OF VETERANS AFFAIRS ADDRESS: 4801 VETERANS DRIVE

ST. CLOUD, MN 56303

DESIGN PROFESSIONAL:

BANCROFT ARCHITECTS + ENGINEERS
700 NICHOLAS BLVD., SUITE 300
ELK GROVE VILLAGE, IL 60007

#### APPLICABLE CODES

ALL WORK SHALL COMPLY WITH THE MOST RECENTLY ADOPTED VERSIONS OF THE FOLLOWING CODES:

- VA DIRECTIVES, DESIGN MANUALS, MASTER SPECIFICATIONS, VA NATIONAL CAD STANDARD APPLICATION GUIDE, AND OTHER GUIDANCE ON THE TECHNICAL INFORMATION LIBRARY (TIL) (WWW.CFM.VA.GOV/TIL/).
- INTERNATIONAL BUILDING CODE (IBC) (ONLY WHEN SPECIFICALLY REFERENCED IN VA DESIGN DOCUMENTS, SEE NOTES BELOW)
- NFPA 101 LIFE SAFETY CODE
- NFPA NATIONAL FIRE CODES, WITH THE EXCEPTION OF NFPA 5000 AND NFPA 900
- OCCUPATIONAL, SAFETY AND HEALTH ADMINISTRATION (OSHA) STANDARDS.
- VA SEISMIC DESIGN REQUIREMENTS, H-18-8
   NATIONAL ELECTRICAL CODE (NEC)
- INTERNATIONAL PLUMBING CODE (IPC)
- MECHANICAL ENGINEERS (ASME) A 17.1.
- ASME BOILER AND PRESSURE VESSEL CODE
   ASME CODE FOR PRESSURE PIPING
- ARCHITECTURAL BARRIERS ACT ACCESSIBILITY STANDARDS (ABAAS) INCLUDING VA SUPPLEMENT, BARRIER FREE DESIGN GUIDE (PG-18-13)

SAFETY CODE FOR ELEVATORS AND ESCALATORS, AMERICAN SOCIETY OF

- BUILDING CODE REQUIREMENTS FOR REINFORCED CONCRETE, AMERICAN
- CONCRETE INSTITUTE AND COMMENTARY (ACI 318)
   MANUAL OF STEEL CONSTRUCTION, LOAD AND RESISTANCE FACTOR DESIGN SPECIFICATIONS FOR STRUCTURAL STEEL BUILDINGS, AMERICAN INSTITUTE OF STEEL CONSTRUCTION (AISC)
- ENERGY POLICY ACT OF 2005 (EPACT)

5 CONSTRUCTION BID DOCUMENTS

! | DESIGN DEVELOPMENT (DD - 65%)

SCHEMATIC DESIGN (SD - 35%)

REVISION

4 CONSTRUCTION DOCUMENTS (CD - 100%)

CONSTRUCTION DOCUMENTS (CD - 95%

05/24/2021

05/11/2021

04/29/2021

DATE

- DOE INTERIM FINAL RULE: ENERGY CONSERVATION STANDARDS FOR NEW FEDERAL, COMMERCIAL AND MULTI-FAMILY HIGH-RISE RESIDENTIAL BUILDINGS AND NEW LOW-RISE RESIDENTIAL BUILDINGS, 10 CFR PARTS 433, 434 AND 435.
- FEDERAL LEADERSHIP IN HIGH PERFORMANCE AND SUSTAINABLE BUILDINGS: MEMORANDUM OF UNDERSTANDING (MOU)
- EXECUTIVE ORDER 13423: STRENGTHENING FEDERAL ENVIRONMENTAL, ENERGY, AND TRANSPORTATION MANAGEMENT.
- THE PROVISIONS FOR CONSTRUCTION AND SAFETY SIGNS. STATED IN THE GENERAL REQUIREMENTS SECTION 01010 OF THE VA MASTER CONSTRUCTION SPECIFICATION.
- VENTILATION FOR ACCEPTABLE INDOOR AIR QUALITY ASHRAE STANDARD 62.1-2004
- SAFETY STANDARD FOR REFRIGERATION SYSTEMS ASHRAE STANDARD 15 2007

| PROJECT DATA                    |   |  |  |  |
|---------------------------------|---|--|--|--|
| CONSTRUCTION CLASSIFICATION     | TYPE III (200)  |  |  |  |
| UTOMATIC FIRE SUPRESSION        | RENOVATED AREA IN ACCORDANCE WITH NFPA 13   |  |  |  |
| OCCUPANCY CLASSIFICATION        | NEW BUSINESS OCCUPANCIES (NFPA 101)   |  |  |  |
| COPE DESCRIPTION<br>REA OF WORK | RENOVATION TO CREATE FLEXIBLE OFFICE SPACE FOR NUTRITION AND FOOD SERVICE STAFF. PROJECT AREA APPROXIMATELY 4,778 SF. |  |  |  |

|   | BUILDING DATA   |               |  |  |  |
|---|---|---------------|--|--|--|
| APPLICABLE CODE   | NFPA 101, 2021  |               |  |  |  |
| USE AND OCCUPANCY CLASSIFICATION CHAPTER 38 NEW HEALTH BUSINESS OCCUPANCIES |   |               |  |  |  |
| OCCUPANT LOAD   | BUSINESS USE: 150 SF PER OCCUPANT 4,377 SF / 150 = 29 OCCUPANTS ASSEMBLY USE (WAITING AND CONFERENCE): 7 SF PER OCCUPANT 401 SF / 7 = 57 OCCUPANTS TOTAL OCCUPANTS = 86 | TABLE 7.3.1.2 |  |  |  |
| INTERIOR FINISH   | INTERIOR FINISHES SHALL BE IN ACCORDANCE WITH 10.2  |               |  |  |  |

| FIRE RESISTIVE RATINGS  |       |                            |       |  |  |
|---|-------|----------------------------|-------|--|--|
| NFPA 220, TABLE 4.1.1   |       |                            |       |  |  |
| EXISTING BEARING WALLS  | 2 HRS | FLOOR/CEILING ASSEMBLIES   | 0 HRS |  |  |
| SUPPORTING MORE THAN ONE FLOOR, COLUMNS, OR OTHER BEARING WALLS SUPPORTING ONE FLOOR ONLY, SUPPORTING A ROOF ONLY | 2 HRS |                            |       |  |  |
| INTERIOR BEARING WALLS  | 0 HRS | ROOF/CEILING ASSEMBLIES    | 0 HRS |  |  |
| SUPPORTING MORE THAN ONE FLOOR, COLUMNS, OR OTHER BEARING WALLS SUPPORTING ONE FLOOR ONLY, SUPPORTING A ROOF ONLY | 0 HRS |                            |       |  |  |
| COLUMNS   | 0 HRS | EXTERIOR NON-BEARING WALLS | 0 HRS |  |  |
| SUPPORTING MORE THAN ONE FLOOR, COLUMNS, OR OTHER BEARING WALLS SUPPORTING ONE FLOOR ONLY, SUPPORTING A ROOF ONLY | 0 HRS |                            |       |  |  |
| BEAMS/GIRDERS/TRUSSES/ARCHES  | 0 HRS | INTERIOR NON-BEARING WALLS | 0 HRS |  |  |
| SUPPORTING MORE THAN ONE FLOOR, COLUMNS, OR OTHER BEARING WALLS SUPPORTING ONE FLOOR ONLY, SUPPORTING A ROOF ONLY | 0 HRS |                            |       |  |  |

| EGRESS REQUIREMENTS                                  |  |                     |  |  |
|--|--|---------------------|--|--|
|  | NFPA 101, 2021   | SECTION             |  |  |
| CORRIDORS REQUIRED FOR EXIT ACCESS                   | 36" (OCCUPANCIES LESS THAN 50)<br>44" (OCCUPANCIES MORE THAN 50) | 7.3.3.1<br>38.2.3.2 |  |  |
| MINIMUM CLEAR WIDTH FOR DOORS IN THE MEANS OF EGRESS | 32" NEW (28" EXISTING)   | 7.2.1.2.3           |  |  |
| DEAD END CORRIDORS                                   | 20' (NON-SPRINKLERED), 50' (SPRINKLERED)                         | 38.2.6.2            |  |  |
| COMMON PATH OF TRAVEL                                | 75' (NON-SPRINKLERED), 100' (SPRINKLERED)                        | 38.2.5.3            |  |  |
| TRAVEL DISTANCE BETWEEN ANY POINT IN A ROOM AND EXIT | 200', NON-SPRINKLERED<br>300', SPRINKLERED                       | 38.2.6.2, 38.2.6.3  |  |  |
| MINIMUM CEILING HEIGHT                               | 7'-6"  | 7.1.5.1             |  |  |
| EGRESS CAPACITY                                      | .2" PER PERSON (LEVEL COMPONENTS)                                | 7.3.3.1             |  |  |

| NFPA 101, 2021 SECTION 38.3.2 |                   |        |  |
|-------------------------------|-------------------|--------|--|
| GENERAL STORAGE               | 1 HR FIRE BARRIER | 8.7    |  |
| HIGH HAZARD CONTENTS AREA     | 1 HR FIRE BARRIER | 38.3.2 |  |
|                               |                   |        |  |
|                               |                   |        |  |
|                               |                   |        |  |
|                               |                   |        |  |
|                               |                   |        |  |
|                               |                   |        |  |
|                               |                   |        |  |

| FIR                                     | FIRE EXTINGUISHER REQUIREMENTS                                 |  |  |  |
|---|--|--|--|--|
| NFPA 10, 2021, TABLE 6.2.1.1            | NFPA 10, 2021, TABLE 6.2.1.1 TYPE A, ORDINARY HAZARD OCCUPANCY |  |  |  |
| MINIMUM RATED SINGLE EXTINGUISHER       | 2-A, 2 1/2 GALLON  |  |  |  |
| MAXIMUM FLOOR AREA PER UNIT OF A        | 1,500 SQ FT  |  |  |  |
| MAXIMUM TRAVEL DISTANCE TO EXTINGUISHER | 75 FT  |  |  |  |
| EXTINGUISHERS REQUIRED                  | 4, 778 SF / 1500 SF = 3.18 = 3                                 |  |  |  |
| EXTINGUISHERS PROVIDED                  | 3  |  |  |  |
|   |  |  |  |  |
|   |  |  |  |  |
|   |  |  |  |  |
|   |  |  |  |  |

#### GENERAL STAGING OF WORK NOTES

- NORMAL WORK SHIFT HOURS FOR THE ST CLOUD VA HEALTH CARE SYSTEM IS 8:00 AM UNTIL 4:30 PM DAILY, MONDAY THROUGH FRIDAY, EXCLUDING FEDERAL HOLIDAYS.
- 1. CERTAIN WORK ITEMS AND CONSTRUCTION ACTIVITIES THAT CREATE NOISE, DUST, VIBRATIONS AND THAT WOULD CREATE DISTURBANCES TO THE MEDICAL CENTER AND/OR ANY OF THE ADJACENT OCCUPIED AREAS WILL NEED TO BE PERFORMED DURING PERIODS OF AFTER HOURS/OFF-HOURS WORK. ITEMS THAT WILL REQUIRE AFTER HOURS ACTIVITIES SHALL BE FULLY COORDINATED WITH VA COR PRIOR TO START OF CONSTRUCTION.
- 2. AFTER HOURS/OFF-HOURS OF OPERATION SHALL BE SCHEDULED FOR THE FOLLOWING DAYS AND TIMES AS COORDINATED, SCHEDULED AND AUTHORIZED BY THE COR:
- 2.a. MONDAY THROUGH FRIDAY 4:30 PM UNTIL 8:00 AM
- 2.b. WEEKENDS (AS ALLOWED) TIMES TO BE DETERMINED WITH THE COR
- 3. THE FOLLOWING CONSTRUCTION ACTIVITIES SHALL BE CONSIDERED AFTERHOURS/OFF-HOURS OPERATIONS:
- 3.a. THE MOVING OF CONSTRUCTION MATERIALS, EQUIPMENT, TOOLS AND/OR DEMOLITION MATERIALS TO/FROM THE EXTERIOR TO INTERNAL AREAS OF WORK
- 3.b. ALL WORK IN THE ADJACENT OCCUPIED SPACES TO THE CURRENT STAGE/AREA OF
- 3.c. ALL WORK THAT WILL REQUIRE SYSTEM SHUTDOWNS
- 3.d. ALL CONCRETE OR METAL DECKING CORING, CUTTING OR DRILLING
- 3.e. THE APPROVED USE OF POWER ACTUATED FASTENERS
- 3.f. ALL WORK (DEMOLITION OR NEW) THAT WILL CAUSE IMPACT NOISE AND VIBRATIONS THAT CAN BE HEARD OR FELT IN THE SURROUNDING ADJACENT OCCUPIED SPACES/AREAS
- 4. CONTRACTOR MUST PARK WITHIN APPROVED CONSTRUCTION AREA OR AT DESIGNATED AREAS AT FAR PORTIONS OF EXISTING CAMPUS PARKING LOTS. CAMPUS PARKING IS LIMITED AND PRIORITY IS GIVEN TO PATIENTS AND STAFF.
- 5. WEEKEND AND HOLIDAY HOURS SHALL BE FROM 8:00 A.M. TO 4:00 P.M. COORDINATE WITH VA COR PRIOR TO START OF CONSTRUCTION.

#### MISCELLANEOUS NOTES

- 1. CONTRACTOR SHALL VERIFY ALL DIMENSIONS AND ELEVATIONS IN THE FIELD PRIOR TO COMMENCING WORK.
- 2. CONTRACTOR IS RESPONSIBLE FOR COORDINATION OF DIMENSIONS SHOWN ON THE DRAWINGS. NOTIFY THE VA/COR OF ANY DISCREPANCY BEFORE STARTING WORK.
- 3. A SUCCESSFUL REVIEW OF SHOP DRAWINGS AND SUBMITTALS BY THE ARCHITECT/ENGINEER DOES NOT RELIEVE CONTRACTOR OF THE RESPONSIBILITY TO REVIEW AND CHECK SHOP DRAWINGS BEFORE SUBMITTAL TO VA/COR. THE CONTRACTOR REMAINS SOLELY RESPONSIBLE FOR ERRORS AND OMISSIONS ASSOCIATED WITH THE PREPARATION OF SHOP DRAWINGS AS THEY PERTAIN TO DETAILS AND GIVEN DIMENSIONS IN THE CONTRACT DOCUMENTS.
- CONTRACTOR SHALL OBTAIN VA/COR WRITTEN APPROVAL PRIOR TO PROCEEDING WITH ANY CHANGES FROM THE INFORMATION PROVIDED HEREIN.

#### GENERAL DEMOLITION NOTES

GENERAL NOTES FOR CONTRACTORS: SEE ALL PROJECT GENERAL NOTES AND OTHER REQUIREMENTS INCLUDING THE LIFE SAFETY AND INFECTION CONTROL WORK LOCATED WITHIN THE GENERAL DRAWINGS SECTION. COMPLY WITH ALL REQUIREMENTS AS THEY ARE A DIRECT PART OF THIS SECTION AS IF THEY WERE DIRECTLY INCLUDED AND PROVIDED HEREIN.

PROTECTION PROTOCOLS: VERIFY AND COORDINATE ALL PROTECTION REQUIREMENTS TO BE PROVIDED FOR EACH SPECIFIC AREA OR LOCATION OF SCHEDULED WORK WITH THE VA/COR, BEFORE BEGINNING ANY WORK. WHEN PERFORMING DEMOLITION WORK IN ANY OCCUPIED SPACES FOLLOW THE "OCCUPIED AREAS PROTECTION PROTOCOLS" UNLESS MODIFIED IN WRITING BY THE VA/COR ON A CASE BY CASE BASIS.

- 1. BEFORE BEGINNING ANY DEMOLITION WORK EACH CONTRACTOR AND DISCIPLINE SHALL PERFORM A FULL EXAMINATION OF ALL AREAS OF WORK AND FULLY VERIFY ALL EXISTING CONDITIONS ALONG WITH ALL OF THE AREAS OF WORK FOR ANY UNFORESEEN CONDITIONS OR DISCREPANCIES FROM THE DOCUMENTATION THAT WOULD AFFECT THEIR WORK AND/OR THE WORK OF OTHERS. ANY UNFORESEEN CONDITIONS OR DISCREPANCIES DISCOVERED ARE TO BE IMMEDIATELY IDENTIFIED AND COORDINATED WITH THE GENERAL/PRIME CONTRACTOR WHO SHALL IN TURN DOCUMENT AND PROMPTLY REPORT ANY SUCH CONDITIONS DIRECTLY TO THE VA/COR FOR DIRECTION ON HOW TO PROCEED BEFORE ALLOWING ANY WORK TO BEGIN.
- 2. ALL REQUIRED DEMOLITION WORK IS NOT NECESSARY LIMITED TO WHAT IS ONLY SPECIFICALLY SHOWN OR DIRECTLY CALLED OUT ON THE DEMOLITION PLANS OR THAT IS ONLY SPECIFICALLY IDENTIFIED WITHIN THE DEMOLITION NOTES DESCRIPTIONS. THE INTENT OF THE DOCUMENTATION IS TO GENERALLY IDENTIFY THE MORE SPECIFIC MAJOR ELEMENTS OF WORK IN PLACE THAT SHALL REQUIRE REMOVAL AND/OR REWORK IN ORDER TO ACCOMPLISH THE DESIGN INTENT OF THE DOCUMENTS. THE FULL EXTENT OF DEMOLITION WORK COULD INCLUDE BUT NOT NECESSARILY BE LIMITED TO ALL AFFECTED LESSER ELEMENTS OF ARCHITECTURAL, STRUCTURAL, MECHANICAL, PLUMBING, MEDICAL GASES, FIRE PROTECTION SPRINKLER SYSTEMS AND ALL ELECTRICAL SYSTEMS WORK INCLUDING HIGH AND LOW VOLTAGE POWER, COMMUNICATION SYSTEMS SUCH AS CCTV, SECURITY, IT DATA, LIFE SAFETY, FIRE PROTECTION, NURSE CALL, PA, BAS CONTROLS SYSTEMS. TEMPERATURE AND OTHERWISE, ETC.
- 3. ALL REQUIRED DEMOLITION WORK IS NECESSARY TO FACILITATE THE EXTENT OF BOTH THE NEW CONSTRUCTION WORK AS WELL AS TO FACILITATE THE REPLACEMENT, RELOCATION AND/OR THE REWORKING OF THE EXISTING SYSTEMS. ANY REWORKING OF THE CURRENT ELEMENTS AND COMPONENTS CURRENTLY NEEDING TO BE MODIFIED IN ORDER TO PROPERLY SUPPORT THE COMPLETED PROJECT SHALL BE PROVIDED AS INTENDED TO CONFORM WITH THE ORIGINAL DESIGN INTENT WHETHER SPECIFICALLY CALLED FOR IN GREAT DETAIL WITH EVERY ANCILLARY ELEMENT FULLY NAMED AND IDENTIFIED OR AS CALLED OUT AS A GENERAL COMPONENT PORTION OF WORK THAT NEEDS TO BE PROPERLY REMOVED IN ORDER TO COMPLETE THE SCOPE OF WORK AS INTENDED TO COMPLY WITH ALL BASES OF DESIGN REQUIREMENTS.
- 4. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE DEMOLITION AND REMOVAL OF ALL EXISTING WALLS, CEILINGS, SUSPENSION SYSTEMS, FLOORING, ELECTRICAL, TELEPHONE AND PLUMBING CONSTRUCTION AS WELL AS ALL MATERIALS, FINISHES AND EQUIPMENT THAT IS NOT SPECIFICALLY SHOWN OR CALLED FOR AS REQUIRED TO FACILITATE THE NEW CONSTRUCTION WORK INSIDE THE CONTRACT AREA, THE ADJACENT SPACES AND THE SPACES ABOVE AND BELOW. SOME ADDITIONAL ITEMS THAT MAY NOT BE SPECIFICALLY SHOWN IN GREAT DETAIL ON THE DEMOLITION PLAN THAT ARE A PART OF THE DEMOLITION WORK, BUT NOT LIMITED TO, ARE CASEWORK, SHELVING, BRACKETS, STANDARDS, DOOR HARDWARE, MISCELLANEOUS OTHER HARDWARE, SIGNAGE, FLOORING MATERIALS, WALL BASE, WOOD GROUNDS, WALL COVERING MATERIALS, BACKING LINERS OR BOARDS, ANY REMAINING MASTIC, GROUT, CAULKING AND SEALANTS, EXPOSED ANCHORS AND FASTENERS, FRAMING MATERIALS, BACKER BOARDS OR METAL PLATES, CHAIR RAILS, BRACKETS, HOOKS, SURFACE MOUNTED OR RECESSED ACCESSORIES. PRIVACY CURTAINS AND TRACKS. ETC.
- 5. ALL DEMOLITION WORK SHALL BE PERFORMED IN A SYSTEMATICALLY SAFE FULLY SUPERVISED COORDINATED AND PROPERLY MANAGED SEQUENCE OF WORK UNDER THE DIRECT SUPERVISION OF THE GENERAL/PRIME CONTRACTOR'S SUPERINTENDENT AND/OR THEIR MANAGEMENT PERSONNEL INCLUDING THE PERFORMANCE OF ANY ANCILLARY ELEMENTS OF SELECTIVE DEMOLITION.
- 6. ALL DEMOLITION, THE HANDLING OF MATERIALS AND EQUIPMENT ALONG WITH THE MOVEMENT OF THESE ELEMENTS THROUGHOUT THE FACILITY SHALL BE PERFORMED SO AS TO PREVENT DAMAGE TO ADJACENT IMPROVEMENTS AND FACILITIES TO REMAIN AS WELL AS TO PROVIDE SAFETY FOR ALL TRADESPEOPLE, STAFF, RESIDENTS/PATIENTS, VISITORS AND SERVICE PROVIDERS.
- 7. PROVIDE ALL PHYSICAL AND ENVIRONMENTAL PROTECTIVE MEASURES AS REQUIRED BY THE PROJECT DOCUMENTS, VA FEDERAL AND LOCAL REQUIREMENTS, APPLICABLE OSHA REGULATIONS, THE STATION AND ALL LOCAL INFECTION CONTROL AUTHORITIES, NFPA REQUIREMENTS, THE VA/COR AND ALL OTHER REGULATORY AGENCIES AND VA AUTHORITIES HAVING JURISDICTION OVER THIS PROJECT.
- 8. PROVIDE ALL TEMPORARY PARTITIONS, PROTECTION, DOOR ACCESS UNITS, ENCLOSURES, WALKWAYS, FENCING, RAILINGS, CANOPIES, AIR FILTRATION DEVICES, VESTIBULES, AIRLOCKS, ETC., WHERE REQUIRED BY THE CONTRACT DOCUMENTS, THE VA/COR AND ALL AUTHORITIES HAVING JURISDICTION OVER THE PROJECT AND SHALL BE SURE TO MAINTAIN ADEQUATE AND SAFE EMERGENCY MEANS OF EGRESS FROM ALL AREAS. ALL SUCH WORK NEEDING TO BE PROVIDED WILL REQUIRE VA/COR REVIEW AND APPROVAL BEFORE BEGINNING ANY OF SUCH WORK.
- 9. GREAT CARE SHALL BE TAKEN WHEN PERFORMING SELECTIVE DEMOLITION IN THE UTILIZATION OF MORE SENSITIVE AND LESS EVASIVE METHODS OF DEMOLITION/REMOVAL, AS WELL AS PROVIDING THE APPROPRIATE ENHANCED PROTECTIVE BARRIERS IN ORDER TO PROVIDE FOR THE LEAST AMOUNT OF DAMAGE TO THE WORK THAT IS TO REMAIN IN PLACE. EXISTING FINISHED SURFACES, MATERIALS AND EXPOSED EQUIPMENT THAT WOULD RECEIVE SIGNIFICANT AMOUNTS OF SURFACE DAMAGE AND WOULD REQUIRE SIGNIFICANT AMOUNTS OF PATCHING, REPAIRS AND REFINISHING WORK SHALL BE DEEMED AS DAMAGED AND UNUSABLE AND WILL NEED TO BE REPLACED IN WHOLE BY THE RESPONSIBLE CONTRACTOR AND ITS REPLACEMENT ONCE COMPLETED WILL NEED TO RECEIVE VA/COR APPROVAL.
- 10. WHERE EXISTING FLOOR FINISHES ARE TO BE FULLY REMOVED TO ALLOW FOR THE INSTALLATION OF NEW, PROVIDE FOR THE COMPLETE REMOVAL OF THE EXISTING FLOOR FINISHES ALONG WITH ALL ASSOCIATED ATTACHMENT SYSTEMS SUCH AS MASTICS, ADHESIVES, TACKLES STRIPS, STAPLES, SETTING BEDS OF GROUT, MORTAR OR CONCRETE, CARPET PADDING, ATTACHED SUBFLOORING MATERIALS, ETC. AS REQUIRED TO GET DOWN TO THE EXISTING STRUCTURAL FLOOR SUBSTRATE THAT CAN BE PROPERLY PATCHED, REPAIRED, LEVELED AND MADE READY TO RECEIVE THE NEW FLOOR FINISHES.
- 11. ITEMS INDICATED TO BE REMOVED AND SALVAGED FOR THE VA SHALL REMAIN THE VA'S PROPERTY AND SHALL BE CAREFULLY REMOVED, CLEANED AND PROTECTED FROM DAMAGE BY THE CONTRACTOR RESPONSIBLE AT ALL TIMES. ALL SUCH ITEMS INDICATED TO BE SALVAGED WILL BE PACKAGED AND/OR CRATED AS REQUIRED BY THE VA/COR TO PROPERLY PROTECT THEM FROM DAMAGE CAUSED BY THE HANDLING, MOVING AND/OR THE STORAGE OF THESE ITEMS. ALL PACKAGES AND/OR CRATES OF ITEMS SHALL HAVE THEIR CONTENTS CLEARLY MARKED AND FULLY IDENTIFIED ON BOTH THE TOP AND ONE SIDE OF EACH CONTAINER TO BE COORDINATED WITH AND APPROVED BY THE VA/COR. DELIVER ALL SALVAGED MATERIALS TO THE LOCATIONS INDICATED IN

- THE PROJECT DOCUMENTATION OR TO THE GOVERNMENTS DESIGNATED STORAGE FACILITY ON THE STATIONS CAMPUS AS DIRECTED BY THE VA/COR.
- 12. UNLESS OTHERWISE INDICATED OR STATED TO BE SAVED, SALVAGED OR IDENTIFIED AS NEEDING TO REMAIN OR BE RELOCATED AND/OR REUSED, ALL ITEMS IDENTIFIED TO BE REMOVED, DEMOLISHED, SCRAPED, ETC. BECOMES THE PROPERTY AND RESPONSIBILITY OF THE CONTRACTOR AND AS SUCH IT IS THEIR RESPONSIBILITY TO REMOVE ALL SUCH ITEMS FROM THE SITE ON A DAILY BASIS UNLESS OTHERWISE APPROVED BY THE VA/COR.
- 13. DEMOLITION ITEMS OF VALUE TO THE CONTRACTOR(S) ARE NOT TO BE STORED ON SITE AND NEED TO BE REMOVED ON A DAILY BASIS UNLESS OTHERWISE APPROVED BY THE VA/COR.
- 14. ALL ITEMS OF WORK THAT ARE IDENTIFIED AS EXISTING TO BE REMOVED AND REUSED/REINSTALLED SHALL BE CAREFULLY DISCONNECTED, DETACHED, REMOVED AND DISASSEMBLED AS REQUIRED FOR CONVENIENCE AND EASE OF HANDLING, MOVING, STORAGE AND FOR THEIR PROTECTION FROM DAMAGE. ALL SUCH ITEMS ARE TO BE INDIVIDUALLY WRAPPED, BOXED OR PLACED IN CARTONS FOR THE EASE OF HANDLING THE MATERIALS AND THEIR PLACEMENT IN A VA/COR IDENTIFIED PROTECTED STORAGE AREA (TBD) LOCATED ON THE STATION BUT NOT NECESSARILY CONVENIENT TO THE SITE OF THE WORK. EACH ITEM SHALL BE FULLY CLEANED, FREE FROM DAMAGE, PREPARED FOR SERVICE AND FULLY TESTED TO VERIFY ITS ABILITY FOR PROPER FUNCTIONAL REUSE PRIOR TO BEING PLACED IN STORAGE. THE CONTRACTOR TAKES RESPONSIBILITY FOR AND CERTIFIES ITS PERFORMANCE CAPABILITIES AND THE FACT THAT IT IS NOT DAMAGED AND FULLY CAPABLE FOR REUSE WHEN READY FOR ITS REINSTALLATION. IN THE EVENTUALITY THAT AN ITEM IS ULTIMATELY FOUND TO BE DAMAGED OR INOPERABLE AT THE POINT OF REINSTALLATION THE CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING A NEW ITEM/DEVICE ALONG WITH ALL ANCILLARY SUPPORT WORK AND EQUIPMENT NECESSARY TO FULLY REPLACE THE EXISTING.
- 15. WHERE EXISTING MATERIALS, ITEMS OR EQUIPMENT ARE TO BE REMOVED FOR THEIR REPLACEMENT IN THE SAME LOCATION BY THE SAME OR SIMILAR NEW MATERIALS, ITEMS OR EQUIPMENT, CAREFULLY DISCONNECT, DETACH, DISASSEMBLE IF REQUIRED, REMOVE AND DISPOSE OF THE ITEMS INDICATED ALONG WITH ANY AND ALL ANCILLARY SYSTEM COMPONENTRY OR SUPPORT ITEMS ADDITIONALLY IDENTIFIED OR REQUIRED TO BE REPLACED.
- 16. WHERE STRUCTURAL SUPPORT OF EXISTING CONSTRUCTION ELEMENTS OR PORTIONS OF STRUCTURAL ELEMENTS TO REMAIN IS REQUIRED THE RESPONSIBLE CONTRACTOR PERFORMING THE WORK SHALL PROVIDE AND MAINTAINING ALL NECESSARY STRUCTURAL SUPPORTS, SHORING, STIFFENERS, BRACING, BEAMS, COLUMNS, FOOTINGS AND SUPPORTS AS NECESSARY TO ENSURE THE STABILITY OF THE ELEMENTS BEING SUPPORTED AND TO ADEQUATELY DISTRIBUTE ANY TEMPORARY LOADING SO AS NOT TO OVER LOAD ANY OF THE EXISTING STRUCTURE AND THE CONSTRUCTION BELOW. THIS CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL STRUCTURAL ENGINEERING ANALYSIS, CALCULATIONS AND SOLUTIONS FOR PROVIDING ANY SUCH WORK AND WILL NEED TO PROVIDE ALL SUCH PROPER DOCUMENTATION PREPARED BY A LICENSED STRUCTURAL ENGINEER TO THE VA/COR AS A SHOP DRAWING SUBMITTAL FOR PROPER REVIEW AND APPROVAL BEFORE BEING ALLOWED TO BEGIN ANY SUCH WORK
- 17. ALL EXISTING CONSTRUCTION OR ITEMS INDICATED TO REMAIN IN PLACE AND OPERATION SHALL BE PROTECTED FROM DAMAGE BOTH DURING THE DEMOLITION OPERATIONS AS WELL AS THE NEW CONSTRUCTION EFFORTS. WHERE PRACTICABLE, AND WITH THE VA/COR'S APPROVAL, THE CONTRACTOR MAY ELECT TO REMOVE SUCH ITEMS TO A SUITABLE STORAGE LOCATION DURING THE DEMOLITION PHASE AND THEN PROPERLY CLEAN AND REINSTALL THE ITEMS WHEN APPLICABLE. IN NO CASE SHALL ANY LIFE SAFETY DEVICES, SYSTEMS OR MEASURES BE COMPROMISED BY THE TEMPORARY REMOVAL OF ANY NECESSARY ELEMENTS OF WORK, FOR THE CONVENIENCE OF THE CONTRACTOR, THAT WERE NOT PROPERLY REPLACED IN KIND WITH A SIMILAR PROPERLY OPERATING TEMPORARY DEVICE.
- 18. DURING THE COURSE OF SELECTIVE DEMOLITION OR REMOVAL OPERATIONS AND THE EXISTING SUBSTRATE MATERIALS/CONSTRUCTION IS DAMAGED BEYOND REASONABLE REPAIR, THE CONTRACTOR SHALL BE RESPONSIBLE TO FULLY REPLACE THE ENTIRE DAMAGED SECTION AND/OR SECTIONS. THIS DAMAGED AREA SHALL BE REMOVED AND REPLACED AS REQUIRED TO REPAIR THE SUBSTRATE TO A LIKE NEW CONDITION THAT CONTAINS NO IRREGULAR JOINT CONNECTIONS, CONDITIONS, DEFECTS, WEAKNESS OR WILL CAUSE ADVERSE EFFECTS THAT WILL RESULT IN ANY DIFFERENTIAL FINISHED SURFACE CONDITIONS OR AREAS OF JOINT WEAKNESS THAT WILL RESULT IN SURFACE CRACKING AND BE APPARENT THAT THE CONDITION IS IN FACT A PATCH/REPAIR.
- 19. REFER TO ALL ENGINEERING DISCIPLINE DRAWINGS AND DOCUMENTATION FOR THE BASIC EXTENT BEING REQUIRED FOR ALL INFRASTRUCTURE AND SYSTEMS DEMOLITION AS WELL AS FOR IDENTIFYING ALL EXISTING EQUIPMENT, PIPING, CONDUITS, DUCTWORK, WIRING, CONTROLS, ETC. THAT ARE INTENDED TO REMAIN WITHIN ANY OF THE AREAS OF DEMOLITION, THE AREAS OF REWORKING OF EXISTING SYSTEMS AND THE AREAS OF NEW WORK.
- 20. UNLESS OTHERWISE NOTED ALL EXISTING PARTITION CONSTRUCTION WITHIN THE PROJECT AREA OF WORK SCHEDULED TO RECEIVE NEW FINISHES SHALL HAVE ALL EXISTING FINISHES REMOVED INCLUDING BUT NOT LIMITED TO ALL CERAMIC TILE, VINYL WALL COVERING, WOOD PANELING, WAINSCOT MATERIALS, GROUT, MASTIC, WALL COVERING BACKING, WALL BASE, ADHESIVE, STAPLES, EXPOSED FASTENERS, ETC. SUCH THAT THE SUB-STRAIGHT WALL/PARTITION SURFACES REQUIRE NO FURTHER DEMOLITION AND ARE PREPARED TO RECEIVE ALL REQUIRED PATCHING, REPAIRS, RESURFACING AND REFINISHING AS REQUIRED TO RECEIVE THE NEW FINISHES.
- 21. ALL FINISHED AREAS ADJACENT TO OR INCLUDED WITHIN THE AREA(S) OF CONSTRUCTION ALONG WITH ALL PUBLIC PROJECT ACCESS ROUTES SHALL BE PROTECTED FROM DUST AND DIRT THROUGH THE USE OF VA/COR APPROVED DUSTPROOF PROTECTION. SEE THE OCCUPIED AREA PROTECTION PROTOCOLS PROVIDED IN THE "GENERAL" DRAWINGS SECTION AND COORDINATE ALL SITE SPECIFIC CONDITIONS IMPACTS ENCOUNTERED WITH THE VA/COR.
- 22. ALL NEW WORK ALONG WITH ANY PORTIONS OF EXISTING EQUIPMENT, MATERIALS OR REWORKED ELEMENTS WHEN COMPLETED SHALL FULLY COMPLY WITH ALL BASES OF DESIGN REQUIREMENTS.
- 23. IT SHALL BE THE RESPONSIBILITY OF EACH CONTRACTOR TO ADEQUATELY PROTECT EXISTING CONSTRUCTION AND FINISHES TO REMAIN IN PLACE DURING BOTH THE DEMOLITION AND CONSTRUCTION SEQUENCES OF WORK. ANY DAMAGE TO SUCH AREAS SHALL BE RESTORED AND REFINISHED TO A "LIKE-NEW" CONDITION PRIOR TO THE VA/COR'S ACCEPTANCE OF THAT WORK.
- 24. THE GENERAL/PRIME CONTRACTOR IS RESPONSIBLE FOR THE PATCH, REPAIR, REFINISHING AND/OR REPLACEMENT OF ALL CONSTRUCTION, MATERIALS, ASSEMBLIES, EQUIPMENT, SIGNAGE AND FINISHES DAMAGED BY THE PROJECT DEMOLITION, TEMPORARY CONSTRUCTION, NEW CONSTRUCTION OR THE MOVEMENT OF PERSONNEL, TOOLS, EQUIPMENT, MATERIALS, ETC. BOTH INSIDE AND OUTSIDE OF THE DESIGNATED AREAS OF WORK.
- 25. PROVIDE THE CUTTING AND PATCHING FOR ALL DEMOLITION WORK AND ALL NEW CONSTRUCTION WORK BEING PERFORMED OUTSIDE OF THE PROJECT LIMIT LINES AS REQUIRED TO PROPERLY COMPLETE THE PROJECT SCOPE OF WORK.
- 26. ALL CUTTING, CORING AND DRILLING OF EXISTING CONCRETE AND MASONRY CONSTRUCTION SHALL NOT DAMAGE EXISTING REINFORCING STEEL, PIPING, CONDUITS OR OTHER CONCEALED CONSTRUCTION WITHIN. PRIOR TO CORING, DRILLING, CUTTING OR PERFORMING ANY BREAKING EFFORTS, PROVIDE PENETRATING FIELD X-RAYING OF THE INTENDED AREAS AND DOCUMENT THE EXACT SIZE AND LOCATIONS OF ALL SUCH INTERFERENCES. COORDINATE WITH AND OBTAIN VA/COR APPROVAL BEFORE PROCEEDING WITH ANY SUCH REQUIRED PENETRATIONS WORK.
- 27. THE GENERAL/PRIME CONTRACTOR IS RESPONSIBLE TO PROVIDE THE REMOVAL OF ALL CONSTRUCTION DEMOLITION DEBRIS, SPOIL AND MATERIALS FROM THE PROJECT SITE ON A DAILY BASIS UNLESS SPECIFICALLY REFERENCED OTHERWISE IN THE PROJECT SPECIFIC LOGISTICAL SEQUENCING REQUIREMENTS OR AS APPROVED BY THE VA/COR.



ARCHITECT/ENGINEER OF RECORD

700 Nicholas Blvd. Suite 300
Elk Grove Village, IL 60007
T: 847.952.9362

BANCROFT ARCHITECTS + ENGINEERS

www.bancroft-ae.com

BAE PROJECT NO. 18-116

APPROVED: GEMS PROJECT MANAGER

DATE:

APPROVED: PATIENT SAFETY

DATE:

APPROVED: PROJECTS SECTION MANAGER

DATE:

APPROVED: CHIEF OF POLICE

DATE:

APPROVED: SAFETY MANAGER

DATE:

APPROVED: SAFETY MANAGER

DATE:

APPROVED: HEALTH CARE SYSTEM DIRECTOR

DATE:

DATE: APPROVED: INFECTION CONTROL NURSE

DATE: APPROVED: SERVICE LINE DIRECTOR

APPROVED: PROJECT COR

DATA

APPROVED: CHIEF DF STAFF

DATE:

APPROVED: CHIEF DF STAFF

DATE:







#### **GENERAL NOTES**

- 1. ALL WORK SHALL BE COMPLETED IN ACCORDANCE WITH ALL PUBLISHED APPLICABLE LOCAL / STATE / FEDERAL / NATIONAL CODES, ORDINANCES AND REGULATIONS ALONG WITH ALL RELATED VA DIRECTIVES, DESIGN GUIDES AND MANUALS, SPECIFICATIONS AND STANDARDS PLUS ALL VA REQUIREMENTS (FEDERAL AND LOCAL) THAT ARE PROJECT SPECIFIC TO THE DOCUMENTED SCOPE OF WORK ON THIS SITE.
- 2. EACH CONTRACTOR SHALL HAVE PUBLIC LIABILITY, PROPERTY DAMAGE AND WORKMAN'S COMPENSATION INSURANCE AS REQUIRED BY THE VA IN THE BIDDING DOCUMENTATION. CONTACT THE VA/CO DURING THE BIDDING PHASE WITH ANY QUESTIONS, VERIFICATIONS, AND DOCUMENTATION NECESSARY CONCERNING ALL REQUIREMENTS FOR PROJECT INSURANCE COVERAGE
- BEFORE SUBMITTING A BID, ALL CONTRACTORS WILL CAREFULLY EXAMINE THE DRAWINGS AND SPECIFICATIONS SO AS TO BE THOROUGHLY FAMILIAR WITH ALL THE CONTRACT REQUIREMENTS. EACH BIDDER SHOULD THEN VISIT THE SITE OF THE WORK TO BECOME ACQUAINTED WITH ALL VISIBLE FIELD CONDITIONS AFFECTING THE CONTRACT, SUCH AS OBSTACLES WHICH MAY BE ENCOUNTERED AND ALL OTHER CONDITIONS RELATIVE TO WHAT COULD AFFECT/IMPACT THE WORK OR BE AFFECTED BY THE PERFORMANCE OF THE WORK.
- 4. IF AWARDED THE CONTRACT, THE CONTRACTORS SHALL NOT BE ALLOWED ANY EXTRA COMPENSATION BY REASON OF ANY UNFORESEEN DIFFICULTIES OR OBSTACLES WHICH THE BIDDER COULD HAVE REASONABLY ANTICIPATED PRIOR TO BIDDING. SHOULD ANY DISCREPANCIES, ERRORS, CONFLICT OR ITEMS NEEDING CLARIFICATION BE DISCOVERED IN THE PLANS AND/OR SPECIFICATIONS. THE CONTRACTOR SHALL NOTIFY THE VA/CO PRIOR TO SUBMITTING A BID AND THE VA/COR BEFORE STARTING ANY OF THE WORK.
- 5. CONTRACTORS SHALL REFERENCE ALL DRAWINGS IN ALL SECTIONS OF WORK FOR FULLY DEFINING THEIR SCOPE OF WORK RESPONSIBILITIES AND COORDINATE SAME WITH THE GENERAL/PRIME CONTRACTOR. SUBCONTRACTORS AND SUPPLIERS FOR EACH TRADE ARE ADVISED THAT INFORMATION PERTINENT TO THEIR SCOPE OF WORK ALSO OCCURS IN OTHER SECTIONS OF THE DRAWINGS AND THE COMPLETE SET OF CONTRACT DOCUMENTS.
- 6. ALL ENGINEERING SYSTEMS WORK INCLUDED IN THE CONTRACT DRAWINGS SHALL BE TAKEN IN A SENSE AS A DIAGRAMMATIC REPRESENTATION OF ITS INTENDED PLACEMENT AND DISTRIBUTION WITHIN THE GENERAL PROXIMITY WHERE SHOWN. THE SIZE AND THE MEANS OF RUNNING DISTRIBUTION SYSTEMS ARE SHOWN BUT IT IS NOT INTENDED TO SHOW EVERY CONNECTION, FITTING, OFFSET, SUPPORT ELEMENT, OR EVERY STRUCTURAL DIFFICULTY THAT CAN BE ENCOUNTERED DURING THE INSTALLATION OF THE WORK.
- PROJECT LIMIT LINES ARE SHOWN ON THE DRAWINGS FOR ORIENTATION PURPOSES ONLY AND SHOULD NOT BE CONSTRUED TO INDICATE THE FULL EXTENT OR LIMITS OF THE AREA(S) OF WORK.
- 8. EACH CONTRACTOR PRIOR TO THE COMMENCEMENT OF WORK SHALL FULLY COORDINATE AND VERIFY WITH ALL OTHER CONTRACTORS, OTHER TRADES AND THE VA/COR CONCERNING ALL SPACE REQUIREMENTS FOR THIS PROJECT. THE GENERAL/PRIME CONTRACTOR SHALL BE RESPONSIBLE FOR COMMUNICATING, DOCUMENTING AND COORDINATING ALL SPACE REQUIREMENTS WITH THE VA/COR TO AVOID CONFLICTS AND MISCOMMUNICATION.
- 9. ALL EXISTING BUILDING UTILITIES AND INFRASTRUCTURE SERVICES SYSTEMS THAT FEED OTHER SPACES OUTSIDE THE DEMISED PROJECT AREA AND THAT ARE LOCATED WITHIN THE AREA OF WORK, THEREBY INTERFERING WITH THE NEW CONSTRUCTION, SHALL BE REROUTED AND RELOCATED AS REQUIRED TO MAINTAIN FULL SERVICE TO THE AFFECTED AREAS.
- 10. ALL FINISHED AREAS ADJACENT TO OR INCLUDED WITHIN THE AREA(S) OF CONSTRUCTION ALONG WITH ALL PUBLIC PROJECT ACCESS ROUTES SHALL BE PROTECTED FROM DUST AND DIRT THROUGH THE USE OF VA/COR APPROVED DUSTPROOF PROTECTION. SEE THE OCCUPIED AREA PROTECTION PROTOCOLS PROVIDED IN THE "GENERAL" DRAWINGS SECTION AND COORDINATE ALL SITE SPECIFIC CONDITIONS IMPACTS ENCOUNTERED WITH THE VA/COR.
- 11. DO NOT SCALE THE DRAWINGS. USE THE GIVEN DIMENSIONS.

DISTRIBUTION AT THE COMPLETION OF THE PROJECT.

- 12. THE GENERAL/PRIME CONTRACTOR SHALL BE RESPONSIBLE FOR COORDINATING ALL SHOP DRAWING REQUIREMENTS WITH ALL OF THE AFFECTED TRADES, THE VA/COR AND WITH THE AE.
- 13. OBTAIN ALL REQUIRED VA/COR AUTHORIZATIONS BEFORE BEGINNING ANY DEMOLITION WORK OR NEW CONSTRUCTION, INCLUDING TEMPORARY BARRICADES AND PROTECTION WORK.
- 14. EACH CONTRACTOR SHALL MAINTAIN A COMPETENT OSHA-30 FOREMAN OR EQUALLY QUALIFIED DIRECT REPRESENTATIVE ON THE JOB SITE AT ALL TIMES.
- 15. EACH CONTRACTOR SHALL COOPERATE AND COORDINATE WITH THE GENERAL/PRIME CONTRACTOR'S SUPERINTENDENT AND WITH THE FOREMAN OF ALL OTHER TRADES IN ORDER THAT THERE BE NO DELAYS IN THE EXECUTION AND COMPLETION OF THE WORK.
- 16. DURING CONSTRUCTION EACH CONTRACTOR SHALL KEEP ON SITE ACCURATE FIELD RECORDS OF ALL CONCEALED AND VISUALLY ACCESSIBLE WORK THAT DIFFERS FROM THE CONTRACT DRAWINGS/DOCUMENTS. THESE AS-BUILT MARKED-UP RECORD DRAWINGS/DOCUMENTS WILL BE KEPT UP TO DATE BY THE GENERAL/PRIME CONTRACTOR AND PROVIDED TO THE VA/COR FOR
- 17. IT SHALL BE THE RESPONSIBILITY OF EACH CONTRACTOR TO ADEQUATELY PROTECT EXISTING CONSTRUCTION AND FINISHES TO REMAIN IN PLACE DURING BOTH THE DEMOLITION AND CONSTRUCTION SEQUENCES OF WORK. ANY DAMAGE TO SUCH AREAS SHALL BE RESTORED AND REFINISHED TO A "LIKE-NEW" CONDITION PRIOR TO THE VA/COR'S ACCEPTANCE OF THAT WORK.
- 18. THE GENERAL/PRIME CONTRACTOR IS RESPONSIBLE FOR THE PATCH, REPAIR, REFINISHING AND/OR REPLACEMENT OF ALL CONSTRUCTION, MATERIALS, ASSEMBLIES, EQUIPMENT, SIGNAGE AND FINISHES DAMAGED BY THE PROJECT DEMOLITION, TEMPORARY CONSTRUCTION, NEW CONSTRUCTION OR THE MOVEMENT OF PERSONNEL, TOOLS, EQUIPMENT, MATERIALS, ETC. BOTH INSIDE AND OUTSIDE OF THE DESIGNATED AREAS OF WORK.
- 19. PROVIDE THE CUTTING AND PATCHING FOR ALL DEMOLITION WORK AND ALL NEW CONSTRUCTION WORK BEING PERFORMED OUTSIDE OF THE PROJECT LIMIT LINES AS REQUIRED TO PROPERLY COMPLETE THE PROJECT SCOPE OF WORK.
- 20. ALL CUTTING, CORING AND DRILLING OF EXISTING CONCRETE AND MASONRY CONSTRUCTION SHALL NOT DAMAGE EXISTING REINFORCING STEEL, PIPING, CONDUITS OR OTHER CONCEALED CONSTRUCTION WITHIN. PRIOR TO CORING, DRILLING, CUTTING OR PERFORMING ANY BREAKING EFFORTS, PROVIDE PENETRATING FIELD X-RAYING OF THE INTENDED AREAS AND DOCUMENT THE EXACT SIZE AND LOCATIONS OF ALL SUCH INTERFERENCES. COORDINATE WITH AND OBTAIN VA/COR APPROVAL BEFORE PROCEED WITH ANY SUCH REQUIRED PENETRATIONS WORK.
- 21. RELOCATIONS OF ANY INFRASTRUCTURE DISTRIBUTION SYSTEMS OR EQUIPMENT, WHICH MAY ALTER THE ARCHITECTURAL OR STRUCTURAL CONSTRUCTION, MUST BE APPROVED FIRST BY THE VA/COR PRIOR TO STARTING ITS RELOCATION.
- 22. THE GENERAL/PRIME CONTRACTOR IS RESPONSIBLE TO PROVIDE THE REMOVAL OF ALL CONSTRUCTION DEMOLITION DEBRIS, SPOIL AND MATERIALS FROM THE PROJECT SITE ON A DAILY BASIS UNLESS SPECIFICALLY REFERENCED OTHERWISE IN THE PROJECT SPECIFIC LOGISTICAL SEQUENCING REQUIREMENTS.
- 23. CONTRACTORS TO ENSURE ALL FIRE RESISTIVE RATINGS ARE MAINTAINED PER LOCATIONS SHOWN ON THE DRAWINGS AND AS DISCOVERED IN THE FIELD. ALL PENETRATIONS ARE TO BE SEALED BY AN APPROVED UL FIRESTOPPING SYSTEM. SEAL ALL EXISTING PENETRATIONS EXPOSED DURING CONSTRUCTION AS PER THE APPROVED UL FIRESTOPPING SYSTEM INSTALLATION REQUIREMENTS. FOLLOW THE MANUFACTURE'S DESIGN RECOMMENDATIONS FOR THE PROPER FIRE STOPPING MATERIAL TO BE USED IN EACH SPECIFIC APPLICATION.
- 24. ALL FIRESTOPS SHALL MATCH THE FIRE RATING OF THE CONSTRUCTION BEING PENETRATED, SUCH AS WALLS, FLOORS, CEILINGS, PARTITIONS ETC. AND SHALL COMPLY WITH ALL CODE REQUIREMENTS. USE ONLY A SINGLE (FMRC) APPROVED MANUFACTURERS LINE OF PRODUCTS FOR ALL PROJECT
- 25. THE BASIS OF DESIGN FOR ALL FIRE STOPPING WILL BE PRODUCTS AS MANUFACTURED BY THE 3M
- 26. PROVIDE AN HOURLY RATED FIRESTOP AT ALL PENETRATIONS OF RATED CONSTRUCTION AND/OR ASSEMBLIES, WHETHER NEW OR EXISTING, AND AS A DIRECT RESULT OF THE PROJECT DEMOLITION WORK OR NEW CONSTRUCTION. WHERE COMBUSTIBLE PENETRANTS OCCUR USE A FIRE RATED INTUMESCENT MATERIAL AND WHERE NONCOMBUSTIBLE PENETRANTS OCCUR USE A FIRE RATED ENDOTHERMIC MATERIAL. ALL FIRESTOPPING WORK MUST BE APPROVED BY THE VA/COR BEFORE CONCEALED BY CONSTRUCTION.

06/03/2021

05/24/2021

05/11/2021

04/29/2021

DATE

5 CONSTRUCTION BID DOCUMENTS

2 | DESIGN DEVELOPMENT (DD - 65%)

SCHEMATIC DESIGN (SD - 35%)

REVISION

4 CONSTRUCTION DOCUMENTS (CD - 100%)

eta | CONSTRUCTION DOCUMENTS (CD - 95%)

### BASIS OF DESIGN (BOD) COMPLIANCE PROTOCOLS

- TO ORGANIZE AND IDENTIFY THE "EQUIVALENCY SUBSTITUTION PROCESS" IN ORDER TO FORMALIZE THE PROCESS, CLARIFY RESPONSIBILITIES, PROACTIVELY MANAGE THE PROCESS AND MINIMIZE COSTLY DELAYS IN THE EXECUTION OF THE WORK.
- .. THERE ARE NO INTENDED RESTRICTIONS LIMITING COMPETITION ON THE EQUIVALENT SUBSTITUTION OF MATERIALS, EQUIPMENT, HARDWARE, FINISHES, CONTROLS, SYSTEMS AND THEIR INCLUSIVE PARTS, DETAILED ASSEMBLIES, RELATED DESIGN ELEMENTS AND PERFORMANCE CHARACTERISTICS, UNLESS AS IDENTIFIED IN THE BID SOLICITATION.

#### **SUMMARY DESCRIPTION:**

- 1. THE BASIS OF DESIGN (BOD) INCORPORATES THE DESIGN INTENT AND PERFORMANCE BASED CHARACTERISTICS FOR ALL MATERIALS, SYSTEMS AND WORKMANSHIP THAT IS INCLUDED IN THE CONSTRUCTION DOCUMENTS AND REFERENCED BY SAME
- 2. THE BOD COMPLIANCE PROTOCOLS ARE TO BE FOLLOWED FOR ALL PROPOSED EQUIVALENT SUBSTITUTIONS, DEPARTURES OR ADJUSTMENTS FROM THE CONSTRUCTION DOCUMENT DRAWINGS, DETAILING, AND SPECIFICATIONS PROVIDED THE SUBSTITUTIONS, DEPARTURES, OR ADJUSTMENTS MEET THE DESIGN INTENT, SCOPE OF WORK (SOW) CRITERIA REQUIREMENTS, AND PERFORMANCE BASED CHARACTERISTICS.
- NO SUCH EQUIVALENT SUBSTITUTION, DEPARTURES OR ADJUSTMENTS WILL BE ALLOWED WITHOUT FIRST GOING THROUGH THE BOD COMPLIANCE PROTOCOLS PROCESS AND OBTAINING THE GOVERNMENT'S APPROVAL FROM THE CONTRACTING OFFICER (CO).

#### **BOD COMPLIANCE PROTOCOLS:**

- THE BOD COMPLIANCE PROTOCOLS APPLY TO ALL MATERIALS, EQUIPMENT, HARDWARE FINISHES, CONTROLS, ENGINEERING SYSTEMS AND THEIR INCLUSIVE PARTS, DETAILED ASSEMBLIES, IMPACTED ELEMENTS OF WORK PLUS ALL RELATED DESIGN CRITERIA ELEMENTS AND SPECIFIED PARAMETERS THAT ARE CONTAINED WITHIN THE BID/ISSUED FOR CONSTRUCTION DRAWINGS AND SPECIFICATIONS DOCUMENTATION. OR AS SPECIFICALLY REFERENCED BY SAME
- 2. SPECIFIC DESIGN INTENT AND PERFORMANCE CHARACTERISTICS REQUIRING BOD COMPLIANCE ANALYSIS WILL VARY WITH EACH SPECIFIC ITEM BEING PROPOSED AS AN EQUIVALENT SUBSTITUTION AND WILL NEED TO BE FULLY COMPARED AND ANALYZED TO ESTABLISH BOD EQUIVALENCY COMPLIANCE.
- CRITICAL DESIGN CHARACTERISTICS AND ELEMENTS ARE SPECIFIC TO EACH ITEM NEEDING CONSIDERATION AND COULD CONSIST OF, BUT NOT LIMITED TO, CRITERIA SUCH AS DIMENSIONAL LOGISTICS, PERFORMANCE CHARACTERISTICS, CAPACITY, DUTY REQUIREMENTS, OPERATIONAL EFFICIENCIES, ACOUSTICAL REQUIREMENTS, UTILITIES IMPACTS, CONNECTION ADJUSTMENTS, DETAILING DEPARTURES, FRAMING ALTERATIONS, ROUGH IN REQUIREMENTS, WEIGHT INCREASES AND/OR DISTRIBUTIONS, STRUCTURAL IMPACTS, ATTACHMENTS, SUPPORTS, FINISHES, AVAILABILITY, COMPATIBILITY, CONSTRUCTABILITY, WARRANTIES, SERVICE LIFE, MAINTENANCE REQUIREMENTS ENVIRONMENTAL CONSIDERATIONS, LEED RELATED DESIGN CONSIDERATIONS, ETC.
- 4. A VERY CRITICALLY IMPORTANT DESIGN CHARACTERISTIC OF ALL BOD ITEMS NEEDING TO BE FULLY EVALUATED AND PROPERLY COORDINATED WOULD BE THE DESIGN AND LAYOUT OF DIMENSIONAL LOGISTICS REQUIREMENTS. THOSE CRITICAL PARAMETERS COULD CONSIST OF, BUT NOT LIMITED TO, ALL DIMENSIONAL ELEMENTS THAT AFFECT SIZE, HEIGHT, WIDTH, DEPTH, THICKNESS, PLACEMENT, SPACING, CLEARANCES, ACCESS MOUNTING, CONNECTIONS AND LOCATION REQUIREMENTS, INSTALLATION TOLERANCES OPERABLE ELEMENT CLEARANCES, ETC., ALL OF WHICH COULD IMPACT OTHER AREAS OF CONSTRUCTION OR COMPONENTS OF WORK REQUIRING ADJUSTMENTS IN ORDER TO COMPLY WITH THE DESIGN INTENT.
- 5. CONTRACTORS WILL BE RESPONSIBLE TO FULLY IDENTIFY ALL PROPOSED EQUIVALENT SUBSTITUTIONS, DEPARTURES, IMPACTS, ALTERATIONS AND ADJUSTMENTS FROM THE "BASIS OF DESIGN" INTENT TO THE GENERAL/PRIME CONTRACTOR DURING THE BIDDING PROCESS AND OBTAIN THEIR APPROVAL BEFORE COMPLETING THEIR PRICING AND SUBMITTING A BID TO SAME.
- 6. IF A PROPOSED EQUIVALENT SUBSTITUTION ITEM WILL REQUIRE THAT ALTERATIONS AND/OR ADJUSTMENTS NEED TO BE MADE, TO THE WORK OF THE PROVIDING CONTRACTOR, THE WORK OF OTHER CONTRACTORS OR THE WORK OF THE VA, THE SUBMITTING CONTRACTOR SHALL BE FULLY RESPONSIBLE TO INFORM AND ADVISE THE GENERAL/PRIME CONTRACTOR OF ANY AND ALL SUCH NECESSARY IMPACTS REQUIRED AS A PART OF THEIR BIDDING AND FUTURE CONTRACTUAL SCOPE OF WORK RESPONSIBILITIES.
- THE CONTRACTOR PROPOSING THE EQUIVALENT SUBSTITUTION SHALL BE RESPONSIBLE FOR ALL RELATED WORK AND SHALL IDENTIFY, VERIFY, COORDINATE AND PROVIDE ENGINEERED SOLUTIONS FOR ALL IMPACT ISSUES AFFECTING INFRASTRUCTURE SYSTEMS, UTILITIES SERVICES, BUILDING STRUCTURE, SURROUNDING ELEMENTS, AND SYSTEMS AFFECTED FROM WEIGHT DIFFERENTIALS, REVISED LOADING CHARACTERISTICS, CONNECTION AND MOUNTING VARIANCES, INSTALLATION CONFLICTS AND DETAILING ALTERATIONS OR ADJUSTMENTS, ETC. CAUSED BY THE EQUIVALENT SUBSTITUTION REQUIREMENTS.
- 8. SPECIAL ATTENTION NEEDS TO BE PAID TO ANY SYSTEMS EQUIPMENT AND MATERIAL PERFORMANCE CHARACTERISTICS INCLUDING ALL ASPECTS OF THEIR DIMENSIONAL LOGISTICS FEATURES AND REQUIREMENTS ALONG WITH ANY STRUCTURAL AND UTILITIES IMPACTS.
- 9. EACH EQUIVALENT SUBSTITUTION REQUEST ALONG WITH ANY AND ALL IMPACTS, VARIANCES, ALTERATIONS OR ADJUSTMENTS REQUIRED TO OTHER ELEMENTS OF WORK WILL ALSO REQUIRE VA/CO APPROVAL(S) BEFORE ANY SUCH REQUEST IS DEEMED APPROPRIATE BY THE GOVERNMENT AND ALLOWED TO PROCEED INTO THE NORMAL SHOP DRAWING PREPARATION, SUBMITTAL AND REVIEW PROCESS.
- 10. NO REQUEST FOR AN EQUIVALENT SUBSTITUTION REVIEW IS ALLOWED TO BE MADE VIA A SHOP DRAWING SUBMISSION. ANY SUCH SUBMISSION WILL NOT BE REVIEWED AND WILL BE REJECTED AS NON-CONFORMING WITH THE DESIGN INTENT AND NOTED THAT THE CONTRACTOR IS TO FOLLOW THE STANDARD BOD COMPLIANCE PROTOCOLS.
- 11. ANY UNDOCUMENTED OR UNFORESEEN IMPACTS, VARIANCES, ALTERATIONS OR ADJUSTMENTS REQUIRED TO ELEMENTS OF WORK AS A RESULT OF AN EQUIVALENCY SUBSTITUTION THAT SURFACE DURING THE CONSTRUCTION PHASE SHALL IMMEDIATELY BE MADE KNOWN TO THE GENERAL/PRIME CONTRACTOR WHO WILL IN TURN NOTIFY THE VA/COR. ALL SUCH UNDOCUMENTED OR UNFORESEEN CONDITIONS WILL BE FULLY IDENTIFIED, DOCUMENTED AND SUBMITTED TO THE VA/COR FOR REVIEW, EVALUATION AND DIRECTION(S) ON HOW TO PROCEED.
- 12. ANY NON-COMPLIANT EQUIVALENT SUBSTITUTIONS WORK FOUND TO BE IN PLACE DURING THE CONSTRUCTION PHASE THAT HAD NOT GONE THROUGH THE BOD COMPLIANCE PROTOCOLS APPROVAL PROCESS AND THAT DOESN'T HAVE THE VA/CO'S APPROVAL WILL BE SUBJECT TO POSSIBLE REJECTION AND REMOVAL AS DETERMINED BY THE GOVERNMENT.
- 13. THE FINAL INSTALLATION OF ANY EQUIVALENT SUBSTITUTION AND ITS IMPACTS SHALL NOT COMPROMISE ANY OF THE BOD PERFORMANCE CHARACTERISTICS NOR SHALL IT ENCUMBER ANY OF THE ASSOCIATED DESIGN INTENT LAYOUT AND DIMENSIONAL LOGISTICS REQUIREMENTS.
- 14. ALL EQUIVALENT SUBSTITUTION INSTALLATIONS AND THEIR IMPACTS TO OTHER SOW ELEMENTS SHALL COMPLY WITH ALL APPLICABLE BUILDING CODES, REGULATIONS AND VA REQUIREMENTS, PLUS ALLOW ANY SYSTEMS, EQUIPMENT AND/OR MATERIALS TO FUNCTION PROPERLY AND SAFELY.

#### **BOD EQUIVALENT SUBSTITUTIONS PROCESS SEQUENCE:**

#### STEP 1: BIDDING PHASE

. ALL BOD PROPOSED EQUIVALENT SUBSTITUTIONS AND THEIR ASSOCIATED IMPACTS ON OTHER SOW ELEMENTS SHALL BE FULLY IDENTIFIED AND COORDINATED WITH THE GENERAL/PRIME CONTRACTOR(S) SUCH THAT THE COST OF ALL ASSOCIATED SCOPE OF WORK IMPACTS DIRECTLY AFFECTING OTHER TRADES SHALL BE INCLUDED IN THE BASE BIDS OF ALL AFFECTED CONTRACTORS.

STEP 9: VA REVIEW AND ACTION NOTIFICATION

REQUIREMENTS.

AREA OF WORK.

TO THE GOVERNMENT.

THE VA/COR SHALL REVIEW EACH SUBSTITUTION REQUEST PACKAGE AND TAKE SUCH

CLARIFICATION(S) ON EACH SUBMISSION AND/OR EACH IMPACT

AND ADVISE THE VA/COR ON WHAT WAS SUBMITTED.

STEP 11: IMPLEMENTATION OF SUBSTITUTION(S) AND IMPACT(S

NECESSITATED BY THE EQUIVALENT SUBSTITUTION

STEP 10: VA APPROVAL ALLOWS SHOP DRAWING PROCESS TO BEGIN

VA/COR AND PROVIDE A RECOMMENDATION FOR THE VA'S CONSIDERATION

ACTION AS DEEMED NECESSARY ON EACH. SUCH ACTION COULD CONSIST OF REJECTION,

APPROVAL OR DIRECTION ON PROVIDING MORE DETAILED INFORMATION AND/OR

AS PART OF THE VA'S REVIEW PROCESS THE A/E WILL ALSO BE INCLUDED IN A SIMILAR

FASHION TO THE SHOP DRAWING REVIEW PROCESS AND SHALL CONSULT WITH THE

THE A/E WILL REJECT IMMEDIATELY WITHOUT REVIEWING ANY SUBMITTAL THAT IS DEEMED

IT SHOULD BE NOTED THAT IT IS NOT THE VA'S OR THE A/E'S RESPONSIBILITY TO

RESEARCH. DOCUMENT AND PROVE EQUIVALENCY, THAT IS THE REQUESTING/SUBMITTING

CONTRACTOR'S RESPONSIBILITY AS PER THESE PROTOCOLS. THE A/E'S RESPONSIBILITY IS

TO REVIEW AND ANALYZE THE DETAILED COMPARATIVE DOCUMENTATION AS PROVIDED

PRIOR TO THE CONTRACTOR(S) BEING ALLOWED TO PROCEED WITH SHOP DRAWING

PREPARATION AND THE OFFICIAL SHOP DRAWING SUBMISSION(S) PROCESS, THEY WILL

FIRST NEED TO OBTAIN THE VA/CO APPROVAL(S) ON EACH EQUIVALENT SUBSTITUTION

REQUEST THAT WILL AFFECT THE SHOP DRAWING PROCESS FOR THAT SPECIFIC ITEM AND

ONCE APPROVED BY THE VA/CO THE CONTRACTORS SHALL PERFORM THEIR FINAL

COORDINATION EFFORTS AND BEGIN THE NORMAL SHOP DRAWING PREPARATION AND

SUBMITTAL PROCESS INCLUDING PROVIDING ANY ADDITIONAL ENGINEERING WORK

THE GENERAL/PRIME CONTRACTOR SHALL BE RESPONSIBLE FOR PROVIDING ALL WORK

ASSOCIATED WITH AND IMPACTED BY ANY EQUIVALENT SUBSTITUTION ALONG WITH THE

COMPLETE COORDINATION AND MANAGEMENT OF THE WORK WITHOUT ADDITIONAL COST

INCOMPLETE AND NOT IN COMPLIANCE WITH THE BOD PROTOCOLS COMPLIANCE

#### STEP 2: CONTRACTORS IDENTIFY PROPOSED EQUIVALENT SUBSTITUTION(S)

1. ALL CONTRACTORS, BEFORE SUBMITTING THEIR REQUEST FOR EQUIVALENT SUBSTITUTION CONSIDERATION SHALL BE RESPONSIBLE TO HAVE FULLY VERIFIED AND CERTIFIED IN WRITING THAT THE DESIGN CHARACTERISTICS OF THE ITEMS THEY WILL BE SUBMITTING FOR BOD COMPLIANCE REVIEW MEETS OR EXCEEDS THE DESIGN INTENT AND PERFORMANCE REQUIREMENTS AS DESIGNED, DETAILED AND SPECIFIED

#### STEP 3: CONTRACTORS PREPARE DETAILED COMPARISONS

- THE REQUESTING CONTRACTOR SHALL PREPARE AND PROVIDE TO THE GENERAL/PRIME CONTRACTOR A FULL LINE ITEM. SIDE-BY-SIDE COMPARISON LISTING SPREAD SHEET OF ALL BOD DESIGN AND MANUFACTURED CHARACTERISTICS VERSUS THE SAME FOR THE EQUIVALENT SUBSTITUTION BEING PROPOSED.
- 2. ALL EQUIPMENT, MATERIALS OR ASSEMBLY EQUIVALENT SUBSTITUTIONS SHALL BE PROVIDED ON A CONTRACTOR PREPARED ITEMIZED LISTING PER EACH REQUESTED SUBSTITUTION WITH A FULL AND DETAILED COMPARATIVE DESCRIPTION OF ALL SPECIFICATIONS, PERFORMANCE CHARACTERISTICS, CAPACITIES, WEIGHT, DIMENSIONAL LOGISTICS AND KNOWN IMPACTS, DEPARTURES, ALTERATIONS OR ADJUSTMENTS FROM THE ORIGINAL BOD.
- CONTRACTOR SHALL UTILIZE THE ORIGINAL MANUFACTURER'S PUBLISHED SPECIFICATIONS AND PRODUCT DATA SHEETS ALONG WITH ANY ADDITIONAL CHARACTERISTICS AND PERFORMANCE CRITERIA REQUIRED AND SPECIFIED IN THE CONSTRUCTION DOCUMENTS AS THE BASIS FOR THE DEVELOPMENT OF THE LINE BY LINE COMPARISON CRITERIA SPREAD SHEET.

#### STEP 4: CONTRACTORS IDENTIFY RELATED IMPACTS

- 1. THE REQUESTING CONTRACTOR SHALL BE RESPONSIBLE TO FULLY IDENTIFY AND DOCUMENT ALL PROPOSED EQUIVALENT SUBSTITUTION CAUSED IMPACTS, DEPARTURES. ALTERATIONS OR ADJUSTMENTS REQUIRED FROM THE ORIGINAL BOD REQUIREMENTS WITH THE GENERAL/PRIME CONTRACTOR AS WELL AS ALL AFFECTED CONTRACTORS.
- SEE THE DETAILED PROTOCOL REQUIREMENTS FOR THE EXTENT OF RESPONSIBILITIES AND DOCUMENTATION REQUIRED FOR THIS CRITICAL ITEM.

#### STEP 5: CONTRACTOR'S DOCUMENTATION TO GENERAL/PRIME CONTRACTOR

- 1. CONTRACTORS SHALL COORDINATE WITH THE GENERAL/PRIME CONTRACTOR AS TO THE SPECIFIC DATE THAT EACH IS REQUIRED FOR THE COMPLETION OF THEIR EQUIVALENT SUBSTITUTION SUBMISSION REQUEST DOCUMENTATION AND DELIVERY OF THE COMPLETED PACKAGE(S) TO THEM.
- CONTRACTORS SHALL FULLY COORDINATE THEIR PREPARATION OF ALL REQUIRED DOCUMENTATION AND EQUIVALENCY SUBSTITUTION REQUIREMENTS WITH THE GENERAL/PRIME CONTRACTOR IN ORDER TO ADDRESS ANY AND ALL IMPACTS ON THE PROJECT SCHEDULE AS WELL AS PERFORMING THEIR REQUIRED FORMALIZED REQUEST FOR EQUIVALENCY SUBSTITUTION SUBMISSION.
- 3. ALL EQUIVALENT SUBSTITUTION REQUESTS ALONG WITH THEIR REQUIRED SUBMISSION REQUEST DOCUMENTATION SHALL BE DELIVERED TO THE GENERAL/PRIME CONTRACTOR AS REQUIRED BY SAME IN TIME FOR THE GC'S FIRST SUBMISSION OF THE PROPOSED PROJECT CONSTRUCTION SCHEDULE BEING SUBMITTED TO THE GOVERNMENT FOR

#### STEP 6: GENERAL/PRIME CONTRACTOR RESPONSIBLE FOR COORDINATION

- THE GENERAL/PRIME CONTRACTOR SHALL BE RESPONSIBLE TO FULLY IDENTIFY, DOCUMENT, MAKE SUBMISSIONS, TRACK, COORDINATE, OBTAIN CONTRACTING OFFICER (CO) APPROVALS AND INCLUDE THE COST OF ALL SUCH EQUIVALENT SUBSTITUTION, WORK IN THEIR COST OF CONSTRUCTION AS WELL AS ALLOWED FOR WITHIN THEIR PROJECT SCHEDULE.
- 2. THE GENERAL/PRIME CONTRACTOR HAVING BEEN MADE FULLY AWARE OF POTENTIAL EQUIVALENCY SUBSTITUTIONS AND IMPACTS DURING THE BIDDING PROCESS SHALL INCLUDE AND DOCUMENT THIS BOD PROCESS IN THEIR DETAILED PROJECT SCHEDULE ALLOWING A SEPARATE TASK ITEM TIMELINE FOR EACH WITH CRITICAL DATES AND PERFORMANCE TARGETS IDENTIFIED AND TRACKED.
- THE GENERAL/PRIME CONTRACTOR SHORTLY AFTER CONTRACT AWARD AND EXECUTION SHALL NOTIFY AND COORDINATE WITH THE VA/COR, ALL SUCH KNOWN EQUIVALENT SUBSTITUTION REQUESTS ALONG WITH ALL POSSIBLE IMPACTS FROM THE SPECIFIC BOD REQUIREMENTS PROVIDED IN THE DRAWINGS AND SPECIFICATIONS.
- ELEMENTS OF WORK WILL BE FULLY IDENTIFIED, DOCUMENTED AND SUBMITTED TO THE VA/COR FOR REVIEW, EVALUATION AND DIRECTION(S) ON HOW TO PROCEED. 5. THE GENERAL/PRIME CONTRACTOR WILL ALSO BE RESPONSIBLE TO FULLY IDENTIFY AND

4. ALL SUCH IMPACTS, DEPARTURES, ALTERATIONS OR ADJUSTMENTS REQUIRED TO

COORDINATE ALL EQUIVALENCY SUBSTITUTION IMPACTS WITH ALL AFFECTED CONTRACTORS AND TRADES TO BE SURE THAT ALL SUCH WORK IS INCLUDED IN THEIR SCOPE OF WORK.

#### STEP 7: TRACKING LIST OF PROPOSED EQUIVALENT SUBSTITUTIONS AND IMPACTS

- . THE SUCCESSFUL GENERAL/PRIME CONTRACTOR SHALL PREPARE A COMPLETE MASTER LISTING, BY SPECIFICATION AND/OR DRAWING SECTIONS, OF ALL PROPOSED EQUIVALENT SUBSTITUTION REQUESTS.
- 2. THIS MASTER LISTING WILL CONSIST OF A SUMMARY DESCRIPTION OF EACH REQUEST ALONG WITH A BULLET POINT LISTING OF THE MAJOR IMPACTS, DEPARTURES, ALTERATIONS AND ADJUSTMENTS REQUIRED RESULTING FROM IT.
- 3. THIS DOCUMENT WILL BE PREPARED AS A SPREAD SHEET AND UTILIZED AS A TRACKING TOOL FOR DOCUMENTING ALL SIGNIFICANT ASSOCIATED DATES, ACTION ITEMS, CURRENT STATUS, REJECTIONS, RESUBMISSIONS, APPROVALS AND ADDITIONAL PERTINENT ISSUES AND ITEMS TO BE RECORDED AND TRACKED AS REQUIRED BY THE VA/COR.

#### STEP 8: TRACKING LIST OF PROPOSED EQUIVALENT SUBSTITUTIONS AND IMPACTS

- THE SUCCESSFUL GENERAL/PRIME CONTRACTOR SHALL SUBMIT TO THE VA/COR FOR PRELIMINARY REVIEW A MASTER SUMMARY LISTING OF ALL EQUIVALENT SUBSTITUTION REQUESTS WITH ANY/ALL IMPACTS IDENTIFIED A MINIMUM OF TWO WEEKS PRIOR TO THE FIRST SUBMISSION OF THEIR PROJECTED PROJECT SCHEDULE
- $\Omega_{
  m c}$  . A SEPARATE FULLY DETAILED SUBMISSION DOCUMENTATION PACKAGE SHALL BE PREPARED FOR EACH SUBSTITUTION REQUEST AND WILL CONSIST OF STEPS NUMBER 2, 3 4 & 5 ALONG WITH ANY ADDITIONAL PERTINENT INFORMATION DEEMED NECESSARY SUCH AS SKETCHES, DETAILED DRAWINGS, ENGINEERING DESIGN AND CALCULATIONS, MORE DETAILED DESCRIPTIONS, ETC. THIS SUBMISSION DOCUMENTATION PACKAGE SHALL BE SUBMITTED WITH THE FIRST SUBMISSION OF THEIR PROJECTED PROJECT SCHEDULE TO

#### OCCUPIED AREAS PROTOCOLS

VERIFY AND COORDINATE ALL PROTECTION REQUIREMENTS TO BE PROVIDED FOR EACH SPECIFIC AREA OR LOCATION OF SCHEDULED WORK WITH THE VA/COR, BEFORE BEGINNING ANY WORK. WHEN PERFORMING CONSTRUCTION WORK (DEMOLITION OR NEW) IN OCCUPIED SPACES, THE FOLLOWING PROTECTION PROTOCOLS WILL BE FOLLOWED ON A DAILY BASIS UNLESS MODIFIED IN WRITING BY THE VA/COR ON A CASE BY CASE BASIS:

- 1. CAREFULLY MOVE/RELOCATE ANY SIGNAGE, WALL HUNG ITEMS, BLINDS, CURTAINS, ETC. THAT ARE WITHIN THE AREA/ZONE WHERE THE WORK IS TO BE ACCOMPLISHED AND IN DANGER OF BEING DAMAGED BY THE PERFORMANCE OF THE WORK, INCLUDING DAMAGE THAT CAN BE CAUSED BY FALLING OBJECTS, DUST OR MOISTURE. NOTE: THIS ALSO APPLIES TO THE DIRECT ACCESS ROUTE(S) THRU THE OCCUPIED AREA(S) TO AND FROM THE ACTUAL WORK AREA/ZONE NOTE: THE VA/COR WILL BE RESPONSIBLE TO MOVE/RELOCATE ANY FURNITURE, EQUIPMENT BOXES, FILES, USER BELONGINGS, ETC. THAT WOULD BE IN THE AREA OF WORK AND OBSTRUCT/INTERFERE WITH THE PERFORMANCE OF THE CONTRACTOR'S WORK. COORDINATE ALL REQUIRED VA RELOCATIONS WITH VA/COR.
- CAREFULLY PROVIDE FULL PROTECTIVE DUST, MOISTURE AND DAMAGE PREVENTION BARRIERS/COVERS FOR ALL SUCH ITEMS ADDRESSED ABOVE INCLUDING THE ADDITIONAL PROTECTION OF ALL WALL SURFACES/FINISHES, WINDOWS/GLAZING, DOORS, FRAMES HARDWARE, CARPETING, FLOOR COVERINGS, WALL BASE, ELECTRICAL DEVICES, WALL/CEILING MOUNTED EQUIPMENT & CONTROLS, CEILING CONSTRUCTION, TILE, GRID, WALL ANGLES, LIGHT FIXTURES, DIFFUSERS, GRILLES, LIFE SAFETY DEVICES, FIRE SPRINKLER HEADS, ETC
- FLOOR FINISHES SHALL BE PROTECTED THROUGHOUT THE AREA WITH A 6 MIL HEAVY DUTY STRING REINFORCED FIRE RETARDANT POLYETHYLENE SHEETING (VISQUEEN) AND/OR TEMPORARY TARPAULIN(S)/DROP CLOTH(S) AS A MINIMUM FOR DUST, MOISTURE AND VERY LIGHT FOOT TRAFFIC PROTECTION.
- 4. ALL MAIN TRAFFIC AREAS TO AND INSIDE THE WORK ZONE/AREAS SHALL HAVE ADDITIONAL PROTECTION PROVIDED OVER THE 6 MIL HEAVY DUTY STRING REINFORCED FIRE RETARDANT POLYETHYLENE SHEETING (VISQUEEN), IN THE FORM OF FULL SHEETS OF 3/16" TEMPEREI HARDBOARD (MASONITE) 4'X8' PANELS. ALL MASONITE PANELS SHALL BE FIRMLY HELD TOGETHER AND SECURED IN PLACE VIA THE USE OF AN INDUSTRY APPROVED 2" HEAVY DUTY CONSTRUCTION ADHESIVE TAPE, INTENDED FOR THIS APPLICATION. NOTE: ALL BOARD TO BOARD JOINTS WILL BE FULLY TAPED THE LENGTH OF THE JOINT AND ALL BOARD TO VISQUEEN JOINTS WILL BE TAPED AT 4' ON CENTER WITH A MINIMUM 8" LENGTH OF TAPE. PAINTERS TAPE AND/OR MASKING TAPE ARE NOT CONSIDERED EQUIVALENTS TO THE HEAVY DUTY CONSTRUCTION ADHESIVE TAPE BEING
- 5. CONSTRUCT A TEMPORARY FULL HEIGHT, FULLY SEALED, CONTAINMENT ENCLOSURE AROUND ALL CONSTRUCTION AREAS/ZONES IN ORDER TO CONTAIN AS MUCH DUST AND DEBRIS AS POSSIBLE DURING THE PERFORMANCE OF ANY DEMOLITION, CONSTRUCTION AND CLEAN-UP
- 6. THE TEMPORARY FULL HEIGHT CONTAINMENT ENCLOSURES SHOULD BE CONSTRUCTED OF A MINIMUM 6 MIL HEAVY DUTY STRING REINFORCED FIRE RETARDANT POLYETHYLENE SHEETING (VISQUEEN) WITH THE USE OF THE APPROPRIATE TELESCOPICALLY ADJUSTABLE ALUMINUM OF METAL VERTICAL SPRING LOADED SUPPORT STUDS/POLES. FULL HEIGHT FOAM PADDED RAILS PRESSURE FIT AT ALL PERIMETER WALL/PARTITION CONNECTION CONDITIONS ARE TO BE UTILIZED IN ORDER TO MINIMIZE THE USE OF TAPE SEALS ON ALL FINISHED WALL SURFACES NOTE: THIS METHOD CAN ONLY BE USED FOR ONE SHIFT PER SPACE.
- TASKING AND IDENTIFIED PERIOD OF TIME THE ENTIRE AREA IS TO BE FULLY CLEANED-UP, ALL TEMPORARY CONTAINMENT ENCLOSURES AND PROTECTION REMOVED WITH ALL ITEMS IDENTIFIED IN NOTE #1 RETURNED TO THEIR PRIOR FUNCTIONING POSITIONS. NOTE: FULLY CLEANED-UP MEANS COMMERCIALLY VACUUM CLEANED WITH ALL SURFACES BEING FULLY WIPED DOWN AND DUST FREE AS THE CONTRACTOR ACCEPTED THE AREA/SPACE PRIOR TO PERFORMING THE WORK. 8. ALL SPACES WILL BE RETURNED TO THE USER AT THE END OF EACH SHIFT, BY THE CONTRACTOR,

7. WHEN ALL WORK IS COMPLETED FOR THE PREARRANGED SPECIFIC LOCATION(S), SCHEDULED

- AS A COMMERCIALLY CLEAN ENVIRONMENT WITH ALL OPEN CONSTRUCTION SURFACES SEALED WITH TEMPORARY CONSTRUCTION MATERIALS INCLUDING THE USE OF 6 MIL HEAVY DUTY STRING REINFORCED FIRE RETARDANT POLYETHYLENE SHEETING (VISQUEEN), IN ORDER TO AVOID DUST PARTICLES FROM THE CONSTRUCTION AREA MIGRATING INTO THE OCCUPIED USER'S AREA/SPACE/ROOM(S). 9. UNLESS DIRECTLY SPECIFIED AND CONFIRMED BY THE VA/COR OTHERWISE, ALL TEMPORARY
- PROTECTION AND ENCLOSURES ARE TO BE SET-UP AND KNOCKED-DOWN ON A DAILY BASIS SUCH THAT THE USERS OF THE OCCUPIED AREAS ARE NOT TO BE INCONVENIENCED AND PREVENTED FROM FUNCTIONING WITHIN THEIR SPACE/AREA/ROOM(S) DURING THEIR NORMAL BUSINESS HOURS OF OPERATION. 10. THE BASIS OF DESIGN FOR ALL 6 MIL HEAVY DUTY STRING REINFORCED FIRE RETARDANT
- POLYETHYLENE SHEETING WILL BE IN FULL COMPLIANCE WITH NFPA 701-04, ASTM E84 AND CPAI 84 SECTION 6. IT SHALL BE MANUFACTURED WITH 3 PLY CONSTRUCTION CONSISTING OF FIRE RETARDANT VIRGIN POLYETHYLENE IN THE (2) OUTER LAYERS OF PLASTIC WITH A DIAMOND SCRIM REINFORCING MESH PLACED BETWEEN.
- 11. MOBILE CONTAINMENT SYSTEMS MAY BE UTILIZED WHERE APPLICABLE, IF APPROVED FOR USE BY THE VA/COR. MOBILE UNITS SHALL BE FULLY EQUIPPED WITH A NEGATIVE AIR HEPA FILTRATION SYSTEM THAT IS IN COMPLIANCE WITH THE INFECTION CONTROL REQUIREMENTS OF EACH SPECIFIC AREA OF WORK AND TASK BEING PERFORMED

#### SPECIAL SAFETY NOTES

- 1. ALL CONTRACTORS, SUBCONTRACTORS AND THEIR REPRESENTATIVES WORKING ON THIS PROJECT SHALL AT ALL TIMES PRIOR TO AND DURING THE COURSE OF THEIR ACTIVITY BE RESPONSIBLE FOR THE SAFETY OF THEIR EMPLOYEES, ALL OTHERS AND ARE TO BE IN CARE OF THE PROPERTY.
- 2. EACH CONTRACTOR OR SUBCONTRACTOR, AS REPRESENTATIVES OF THEIR EMPLOYEES, SHALL ASCERTAIN THAT THE CONDITIONS UNDER WHICH THEY WILL BE REQUIRED TO ACCOMPLISH THEIR WORK ARE SAFE AND MEET ALL APPLICABLE REQUIREMENTS OF THE OCCUPATIONAL SAFETY AND HAZARD ACT, ALONG WITH ALL OTHER APPLICABLE GOVERNING REGULATIONS AND VA REQUIREMENTS.
- 3. THE BEGINNING OF WORK ON SITE BY A CONTRACTOR OR SUBCONTRACTOR SHALL INDICATE HIS/HER SATISFACTION AND FULL ACCEPTANCE OF THE CURRENT SITE CONDITIONS REGARDING SAFETY AND THE NECESSARY COMPLIANCE WITH ALL CONTRACT REQUIREMENTS REGARDING SAME. THE CONTRACTOR ACCEPTS FULL RESPONSIBILITY FOR ANY ACCIDENTS, INJURIES, AND/OR DAMAGES INCURRED AS A RESULT OF ANY VISIBLE OR KNOWN UNSAFE CONDITIONS THAT EXIST.
- 4. IF UNSATISFIED WITH THE CURRENT SITE SAFETY CONDITIONS AND/OR THE NECESSARY COMPLIANCE, THE CONTRACTOR OR SUBCONTRACTOR SHALL INDICATE THE ACTIONS AND/OR DEVICES NECESSARY TO RENDER THE JOB-SITE SAFE. IF THE WORK OF OTHER PARTIES, UPON INSPECTION, IS FOUND AT ANY TIME TO BE UNSAFE THE CONTRACTOR OR SUBCONTRACTOR SHALL IMMEDIATELY STOP ALL WORK AND NOTIFY THE GENERAL/PRIME CONTRACTOR AND THE VA/COR. THE SUBMISSION OF A BID FOR ANY PORTION OF WORK INCLUDED IN THIS CONTRACT SHALL ALSO INDICATE ACKNOWLEDGMENT AND ACCEPTANCE OF THESE REQUIREMENTS.

#### GENERAL PAINTING NOTES

WHEREVER THE WORK BEING PERFORMED BY THIS PROJECT REQUIRES THE REMOVAL/DEMOLITION FROM, OR THE INSTALLATION OF NEW MATERIALS, EQUIPMENT OR ASSEMBLIES TO FINISH PAINTED SURFÁCES, THE CONTRACTOR SHALL PROVIDE ALL PAINTING TO THE EXISTING WALL/CEILING SURFACES BEING AFFECTED BY THE WORK. ANY NEW MATERIALS BEING INSTALLED ARE TO MATCH AL OF THE EXISTING FINISHED CONDITIONS SUCH THAT WHEN THE WORK PERFORMED IS COMPLETED BLENDS WITH THE EXISTING FINISHED DÉCOR AND DOESN'T STAND OUT AS BEING A REPAIR, UNFINISHED OR NEW WORK THAT DOESN'T BLEND WITH THE EXISTING CONDITIONS. ANY PAINTING/REPAINTING SHALL OCCUR IN ALL INSTANCES FROM FLOOR TO CEILING AND FROM A FULL HEIGHT WALL CORNER TO A FULL HEIGHT WALL CORNER CHANGE IN PLANE. ALL EXISTING PAINTED SURFACES ARE TO BE RECEIVING A NEW FINISH COAT AS A MINIMUM, SEE BELOW:

- P1 PROVIDE ALL PAINTING AND RELATED WORK AS SHOWN ON THE DRAWINGS AND/OR AS REASONABLY IMPLIED BY THE SPECIFICATIONS AND THE PROJECT REQUIREMENTS TO PROVIDE A COMPLETELY FINISHED PROJECT
- P2 ALL SCRATCHES, DENTS, CRACKS AND/OR OPENINGS IN EXISTING AND NEW WALL SURFACES ARE TO BE FILLED WITH PLASTER PATCH. SPACKLING COMPOUND OR OTHER PRESCRIBED MATERIAL IN AN INDUSTRY APPROVED MANNER AND SANDED SMOOTH TO PROVIDE A "LIKE NEW" SURFACE CONDITION BEFORE PAINTING AND FINISHING.
- P3 ALL SURFACES ARE TO BE CLEANED FREE OF LOOSE DIRT, DUST, OIL, GREASE AND ALL FOREIGN MATTER JUST PRIOR TO FINISHING.
- P4 PROVIDE ALL LABOR, MATERIALS, BRUSHES, TOOLS, LADDERS AND ALL EQUIPMENT OF ANY KIND
- NECESSARY FOR THE PROPER EXECUTION OF THE WORK. P5 WORKMANSHIP EXECUTION SHALL BE PERFORMED IN AN INDUSTRY RECOGNIZED MANOR DETERMINED TO BE RATED AS FIRST CLASS IN EVERY RESPECT WITH ALL MATERIALS EVENLY SPREAD AND SMOOTH WITHOUT DEFECTS, RUNS, SAGS, OR DEBRIS PRESENT IN THE FINISHED
- P6 THE PRIME COAT SHALL BE TINTED TO APPROXIMATE SHADE OF THE FINAL COAT. ALL SECTIONS SPOTS OR HOT SPOTS AFTER PRIMARY APPLICATION SHALL BE TOUCHED-UP BEFORE APPLYING

ITEMS ARE NOT INCLUDED. FINISHED METALS SUCH AS ANODIZED ALUMINUM, STAINLESS STEI

CLEANING, REPAIRING, REFINISHING OR REPLACING AS NECESSARY TO ACHIEVE VA/COR

- THE SECOND COAT TO PRODUCE A SMOOTH AND LEVEL SURFACE. THE THIRD AND FINAL COA SHALL NOT BE APPLIED UNTIL AFTER ALL OTHER TRADES, WHOSE OPERATIONS WOULD EDETRIMENTAL TO FINISH PAINTING, HAVE COMPLETED THEIR WORK IN THE AREAS TO BE PAINTED. P7 WORK NOT INCLUDED: UNLESS OTHERWISE INDICATED, SHOP PRIMING OF FERROUS METAL ITEMS AND FABRICATED COMPONENTS ARE INCLUDED UNDER THEIR RESPECTIVE TRADES. PRE-FINISHEL
- BRONZE, AND SIMILAR METALS WILL NOT BE PAINTED, UNLESS OTHERWISE SPECIFIED. DO PAINT ANY MOVING PARTS OF OPERATING UNITS. OR OVER ANY EQUIPMENT IDENTIFICATION. PERFORMANCE RATINGS. NAMES OR NOMENCLATURE PLATES OR CODE-REQUIRED LABELS. P8 PROTECT ALL WORK OF OTHER TRADES. CORRECT ANY PAINTING RELATED DAMAGES BY
- P9 PROPERLY PREPARE ALL SURFACES TO RECEIVE FINISHES AND APPLY PRIME COATS. PAINTING AND FINISHING MATERIALS IN ACCORDANCE WITH EACH MANUFACTURER'S DIRECTIONS FOR AN INDUSTRY RECOGNIZED QUALITY APPLICATION. USE APPLICATORS AND TECHNIQUES BEST SUITED
- FOR THE MATERIALS AND SURFACES TO WHICH THEY ARE TO BE APPLIED P10 WHEN UNDERCOATS, STAINS OR OTHER CONDITIONS SHOW THROUGH THE FINAL PAINT OR FINISHED COAT, APPLY ADDITIONAL COMPLETE COATS UNTIL THE SURFACE FILM IS OF A UNIFORM FINISHED COLOR AND APPEARANCE.
- P11 APPLY EACH MATERIAL AT NOT LESS THAN THE MANUFACTURER'S RECOMMENDED SPREADING RATE, SO AS TO PROVIDE A TOTAL DRY FILM THICKNESS OF NOT LESS THAN 2.5 MILS FOR TH ENTIRE COATING SYSTEM OF (1) PRIME AND (2) FINISH COATS FOR ALL 3 COAT WORK REQUIRED ON
- P12 PAINTED SURFACE PREPARATION: COMPLY WITH PAINT MANUFACTURER'S RECOMMENDATIONS FOR EACH MATERIAL TYPE AND SURFACE FINISH TO BE PROVIDED AS PER THEIR REFERENCE GUIDE
- P13 METAL SURFACE PREPARATION: ALL METAL SURFACES TO BE PAINTED MUST BE CLEAN AND FREE OF RUST, MILL SCALE, GREASE, OIL, DIRT AND OTHER FOREIGN MATTER. ALL ALUMINUM SURFACE MUST BE CLEANED WELL IN ORDER TO REMOVE ALL SURFACE FILM AND OILS. AND SHALL B PROPERLY PRIMED IN ACCORDANCE WITH THE PAINT MANUFACTURER'S RECOMMENDATIONS.
- P14 ALL PANTING WORK SHALL BE COMPLETED WITHIN WHAT THE INDUSTRY UNIVERSALLY RECOGNIZE AS TOP QUALITY WORKMANSHIP FROM UTILIZING INDUSTRY RECOGNIZED BEST PRACTICE APPLICATION PROCEDURES FOR ALL COATS/APPLICATIONS. ALL COMPLETED WORK WILL REQUIR VA/COR APPROVAL.

#### GENERAL CEILING NOTES

- CENTER ALL CEILING GRIDS IN ROOMS TO MAXIMUM EXTENT POSSIBLE, UNLESS OTHERWISE NOTED. SEE CEILING PLANS FOR COMPLETE INFORMATION. COORDINATE WITH SPRINKLER, MECHANICAL, PLUMBING AND ELECTRICAL DRAWINGS.
- CENTER ALL FIXTURES WITHIN CEILING TILE UNLESS OTHERWISE NOTED. COORDINATE WITH ELECTRICAL DRAWINGS.
- REFER TO ROOM FINISH SCHEDULE FOR CEILING HEIGHTS. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL CEILING
- ACCESS POINTS WHICH MAY BE REQUIRED AT AREAS FOR MECHANICAL AND ELECTRICAL SERVICE WORK. ALL ELECTRICAL AND SAFETY DEVICES SHALL BE CENTERED IN CEILING GRIDS AND
- COORDINATE WITH ELECTRICAL DRAWINGS. COORDINATE THE LOCATIONS OF MECHANICAL SUPPLY AND RETURN GRILLES WITH
- MECHANICAL DRAWINGS. COORDINATE LOCATION WITH DIFFUSERS AND LIGHTING LAYOUT.

#### GENERAL DIMENSIONING CONVENTION NOTES

- 1. ALL DIMENSIONS ARE TO THE ACTUAL FINISHED FACE OF CONSTRUCTION ASSEMBLIES THAT ARE EITHER NEW OR EXISTING SUCH AS GYPSUM BOARD, PLASTER, CONCRETE (POURED OR PRECAST), BRICK MASONRY, CMU, ETC. UNLESS OTHERWISE NOTED.
- ALL NEW TYPICAL DOOR UNIT INSTALLATIONS MAY NOT BE LOCATED ON THE FLOOR PLAN(S) BY DIMENSIONS PROVIDED AT EACH SPECIFIC UNIT SHOWN: 2.a. TYPICAL UNIT LOCATIONS SHALL BE DETERMINED BY WHAT HAS BEEN IDENTIFIED AS TYPICAL ON THE PLAN(S), IN THE DETAILS PROVIDED OR REFERENCED AND IN COMPLIANCE
- ALL NEW DOOR INSTALLATIONS SHALL COMPLY WITH THE FOLLOWING UNLESS OTHERWISE
- 3.a. ON THE PUSH SIDE OF DOORS: PROVIDE A MINIMUM CLEARANCE OF 12" AT THE LOCK/LATCH SIDE FACE OF DOOR FRAME OPENING TO ANY FIXED CONSTRUCTION THAT WOULD BE ADJACENT TO THE FACE OF PARTITION.

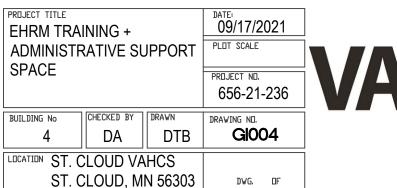
WITH THE DIMENSIONAL CONVENTIONS AS EACH SPECIFIC LOCATION/CONDITION

- 3.b. ON THE PULL SIDE OF DOORS: PROVIDE A MINIMUM CLEARANCE OF 18" AT THE LOCK/LATCH SIDE FACE OF DOOR FRAME OPENING TO ANY FIXED CONSTRUCTION THAT WOULD BE ADJACENT TO THE FACE OF PARTITION.
- 3.c. IN METAL FRAMED GYPSUM BOARD PARTITIONS TYPICALLY ON THE PULL SIDE OF DOORS WHERE THE HINGE SIDE OF A DOOR FRAME IS PLACED ADJACENT TO ANY FIXED CONSTRUCTION, LOCATE THE DOOR SIDE FRAME OPENING 4" FROM THE FIXED CONSTRUCTION.
- 3.d. IN CONCRETE AND MASONRY PARTITIONS TYPICALLY ON THE PULL SIDE OF DOORS WHERE THE HINGE SIDE OF A DOOR FRAME IS PLACED ADJACENT TO ANY FIXED CONSTRUCTION, LOCATE THE DOOR SIDE FRAME OPENING 8" FROM THE FIXED CONSTRUCTION.
- 3.e. FIXED CONSTRUCTION IS INTENDED TO MEAN ANY PERMANENT AFFIXED CONSTRUCTED PARTITION, WALL, COLUMN, CASEWORK OR MOUNTED ASSEMBLIES OR EQUIPMENT THAT WOULD INTERFERE WITH THE DOOR UNIT INSTALLATION, DOOR SWING(S), SAFE OPERATION OR THE MINIMUM CLEAR ACCESS SPACE OPENINGS REQUIRED FOR COMPLIANCE WITH ADA
- WHERE INTERIOR PARTITIONS INTERSECT AND ATTACH TO EXTERIOR WALLS TYPICALLY PROVIDE THE FOLLOWING UNLESS OTHERWISE NOTED:
- 4.a. AT EXTERIOR WINDOW MULLION CONDITIONS CENTER THE PARTITION ON THE MULLION. 4.b. AT EXTERIOR WINDOW FRAME CONDITIONS LOCATE THE FACE OF THE PARTITION 1/4"
- AWAY FROM ANY WINDOW FRAMING/TRIM. 4.c. AT EXTERIOR WINDOW FRAME CONDITIONS WHERE THE WINDOW SILL EXTENDS BEYOND THE FACE OF THE FRAME/TRIM LOCATE THE FACE OF THE PARTITION 1/4" AWAY FROM THE WINDOW SILL.



ARCHITECT/ENGINEER OF RECORD

APPROVED: PROJECT COR DATE: APPROVED: SERVICE LINE DIRECTOR DATE: APPROVED: INFECTION CONTROL NURSE GENERAL PROJECT NOTES DATE: APPROVED: PATIENT SAFETY APPROVED: GEMS PROJECT MANAGER APPROVED: ASSOCIATE HEALTH CARE SYSTEM DIRECTOR | SPACE APPROVED: PROJECTS SECTION MANAGER DATE: APPROVED: CHIEF OF POLICE APPROVED: CHIEF OF STAFF DATE: APPROVED: SAFETY MANAGER APPROVED: HEALTH CARE SYSTEM DIRECTOR DATE: | LOCATION ST. CLOUD VAHCS 

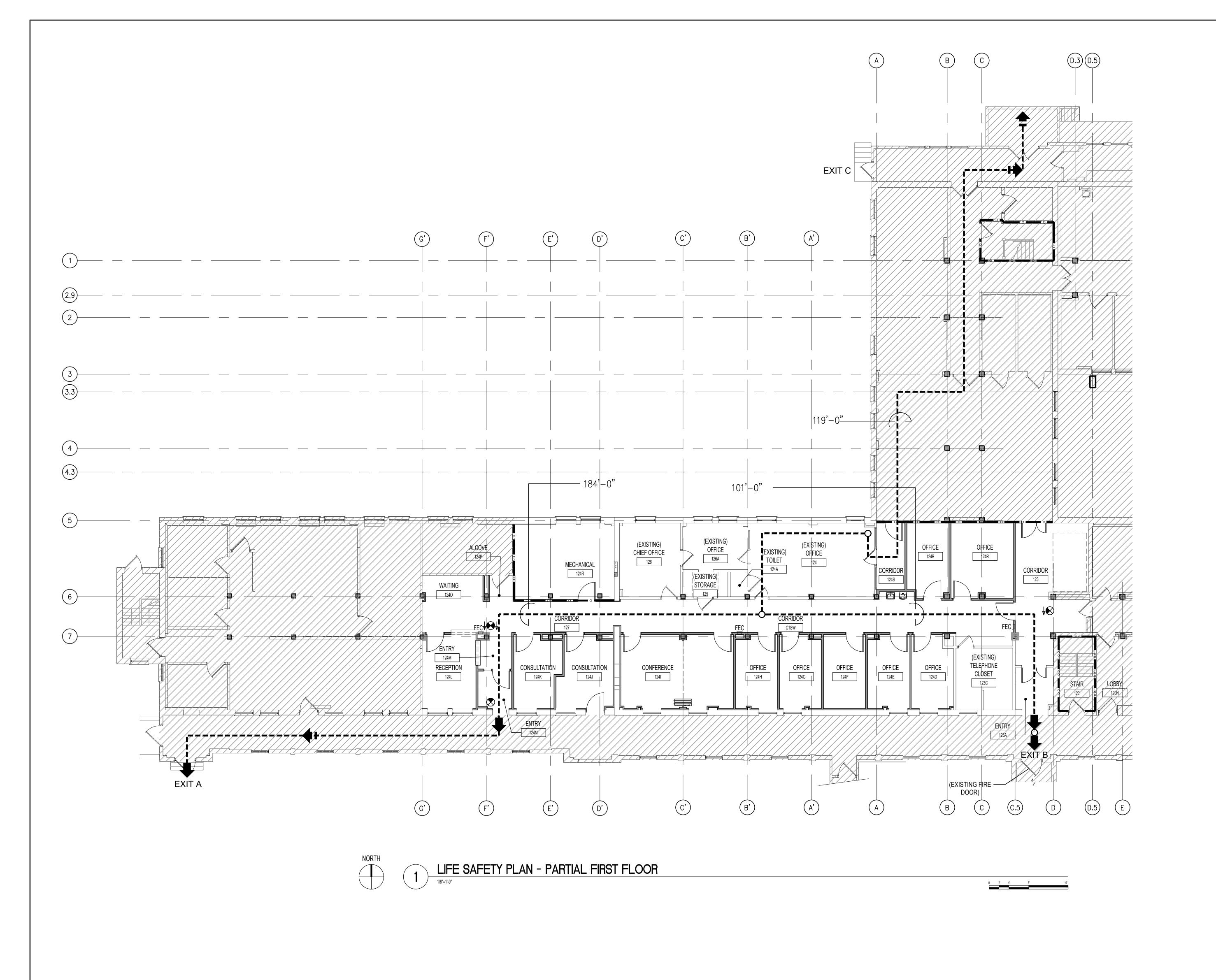


| EHRM TRAINING +

DATE: BUILDING No CHECKED BY DRAWN







#### LIFE SAFETY PLAN LEGEND

CONTRACTOR IS REQUIRED TO MAINTAIN ALL RATED PARTITIONS.

REFER TO RATED PARTITION NOTES BELOW.

FEC FIRE EXTINGUISHER CABINET

PATH OF EGRESS

■ • ■ • • 1 HR FIRE BARRIER

EXIT SIGN

AREA NOT INCLUDED IN CONTRACT

REFER TO SHEET GI003 FOR PROJECT CODE DATA.

#### RATED PARTITION NOTES

SMOKE ZONE BARRIERS

FILLED ON BOTH SIDES OF THE WALL.

SUBSTANTIAL WALLS AND DOORS TO DIVIDE EACH FLOOR INTO COMPARTMENTS FOR DEFEND IN PLACE EMERGENCY OPERATIONS. IF THE SMOKE ZONE BARRIER WALL IS OF MASONRY, GYPSUM BOARD, OR METAL LATH AND PLASTER CONSTRUCTION, AND THE BARRIER WAS CONSTRUCTED POST 1948, THE SMOKE ZONE BARRIER WALLS ARE REQUIRED TO BE OF 1 HOUR FIRE RESISTANCE RATING. (NFPA 101, 18.3.2.7.5) SMOKE ZONE BARRIER WALLS OF WOOD LATH AND PLASTER CONSTRUCTION ARE PERMITTED TO BE OF

A 1/2 HOUR FIRE RESISTANCE RATING (NFPA 101, 19.3.7.3) WALL: WALL EXTENDS FROM FLOOR TO DECK ABOVE.

DUCTS: ALL DUCT PENETRATIONS ARE PROTECTED BY SMOKE DAMPERS. SMOKE DAMPERS ARE NOT REQUIRED WHERE ADJACENT SMOKE COMPARTMENTS ARE PROTECTED BY QUICK RESPONSE SPRINKLERS THROUGHOUT EACH COMPARTMENT. PENETRATIONS: ALL PENETRATIONS ARE SEALED WITH LISTED FIRESTOP MATERIALS FOR PROTECTING 1-HOUR FIRE AND SMOKE WALL ASSEMBLIES. PENETRATIONS ARE TO BE

DOORS: ALL DOORS FOR SMOKE BARRIERS REQUIRE THE FOLLOWING:

- 1. NON-LABELED FRAME (NFPA 101 18.3.7.6)
- 2. 20 MINUTE OR SOLID WOOD CORE (NFPA 101 18.3.7.6) MAXIMUM 1296 SQ. IN. WINDOW (NFPA 80 4.4.4)
- 4. POSITIVE LATCHING NOT REQUIRED (NFPA 101 18.3.7.8)
- 5. SELF CLOSING OR AUTOMATIC CLOSING (NFPA 101 18.3.7.8)
- 6. MAXIMUM 1/8" GAP (NFPA 101 18.3.7.6.)
- MAXIMUM 1" UNDERCUT (NFPA 101 19.3.6.3.4)
- MAXIMUM 48" PROTECTIVE PLATE (NFPA 101 18.3.7.6)
- 9. SWING IN DIRECTION OPPOSITE OF EACH OTHER (NFPA 101 18.3.7.6)
- 10. SMOKE DOOR ASSEMBLIES SHALL BE TESTED AT LEAST ANNUALLY (NFPA

1-HOUR FIRE BARRIER

THIS APPLIES TO 1-HOUR FIRE RATED OCCUPANCY SEPARATIONS, HAZARDOUS ROOM

ENCLOSURES AND STAIRWELLS 3 STORIES OR LESS. WALL: WALL EXTENDS FROM FLOOR TO DECK ABOVE.

DUCTS: STEEL DUCT PENETRATIONS NOT REQUIRED TO BE PROTECTED BY FIRE

PENETRATIONS: ALL NEW PENETRATIONS ARE SEALED WITH LISTED FIRESTOP MATERIALS FOR PROTECTING 1-HOUR WALL ASSEMBLIES. WALL PENETRATIONS ARE REQUIRED TO BE FILLED ON BOTH SIDES OF THE WALL. FLOOR PENETRATIONS ARE ONLY REQUIRED TO BE FILLED ON THE TOP OF THE FLOOR.

DOORS\*: ALL DOORS REQUIRE THE FOLLOWING:

- 1. LABELED FRAMES (NFPA 80 4.2.1)
- 2. LABELED 3/4 OR 1-HOUR DOOR (NFPA 80 4.3.1)\*
- 3. MAXIMUM 100 SQ. IN. WINDOW (NFPA 80 4.4.5)
- 4. POSITIVE LATCHING (NFPA 80 6.4.1.4)
- 5. SELF CLOSING OR AUTOMATIC CLOSING (NFPA 80 6.4.1)
- 6. COORDINATING DEVICES REQUIRED (NFPA 80 6.4.1.2.1)
- 7. MAXIMUM 1/8" GAP (NFPA 80 6.3.1.7.3) 8. MAXIMUM 3/4" UNDERCUT (NFPA 80 4.8.4.1)
- 9. MAXIMUM 16" PROTECTIVE PLATE (NFPA 80 6.4.5.1)
- 10. SWING IN PRIMARY DIRECTION OF TRAVEL (NFPA 101 18/19.2.2.2).
- 11. PERIODIC INSPECTION AND TESTING SHALL BE PERFORMED AT AT LEAST ANNUALLY (NFPA 80 5.2.4.1)

\* 1-HOUR DOORS ARE REQUIRED IN STAIRWELLS THAT ARE 3 STORIES OR LESS.

2-HOUR FIRE BARRIER

THIS APPLIES TO OCCUPANCY SEPARATION WALLS, HORIZONTAL EXITS, AND STAIRWELLS OF 4 OR MORE STORIES.

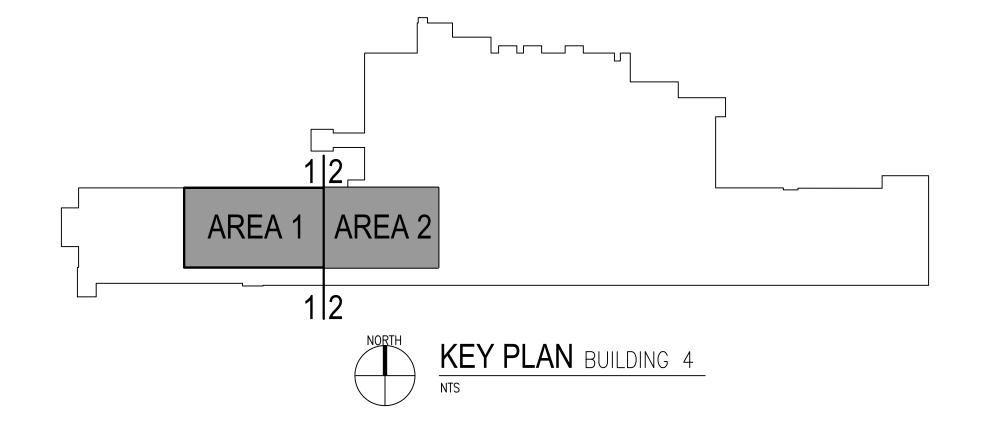
WALL: WALL EXTENDS FROM FLOOR TO DECK ABOVE.

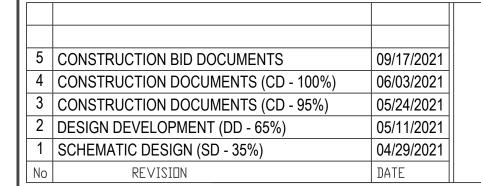
DUCTS: ALL DUCT PENETRATIONS ARE PROTECTED BY FIRE DAMPERS. PENETRATIONS: ALL NEW PENETRATIONS ARE SEALED WITH LISTED FIRESTOP MATERIALS FOR PROTECTING 2-HOUR WALL ASSEMBLIES. WALL PENETRATIONS ARE REQUIRED TO BE FILLED ON BOTH SIDES OF THE WALL. FLOOR PENETRATIONS ARE ONLY REQUIRED TO BE

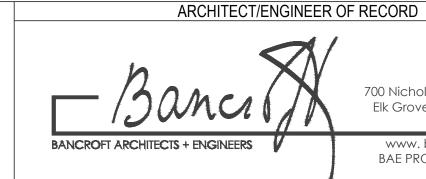
FILLED ON THE TOP OF THE FLOOR.

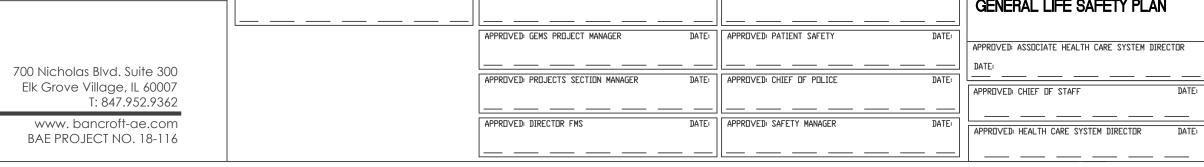
DOORS: ALL DOORS REQUIRE THE FOLLOWING:

- 1. LABELED FRAMES (NFPA 80 4.2.1)
- 2. LABELED 1 1/2 HOUR DOOR (NFPA 80 4.3.1) 3. MAXIMUM 100 SQ. IN. WINDOW (NFPA 80 4.4.5)
- 4. POSITIVE LATCHING (NFPA 80 6.4.1.4)
- SELF CLOSING OR AUTOMATIC CLOSING (NFPA 80 6.4.1) COORDINATING DEVICES REQUIRED (NFPA 80 6.4.1.2.1)
- MAXIMUM 1/8" GAP (NFPA 80 6.3.1.7.3)
- MAXIMUM 3/4" UNDERCUT (NFPA 80 4.8.4.1) 9. MAXIMUM 16" PROTECTIVE PLATE (NFPA 80 6.4.5.1)
- 10. SWING IN PRIMARY DIRECTION OF TRAVEL (NFPA 101 18/19.2.2.2).
- 11. PERIODIC INSPECTION AND TESTING SHALL BE PERFORMED AT AT EAST ANNUALLY (NFPA 80 5.2.4.1)







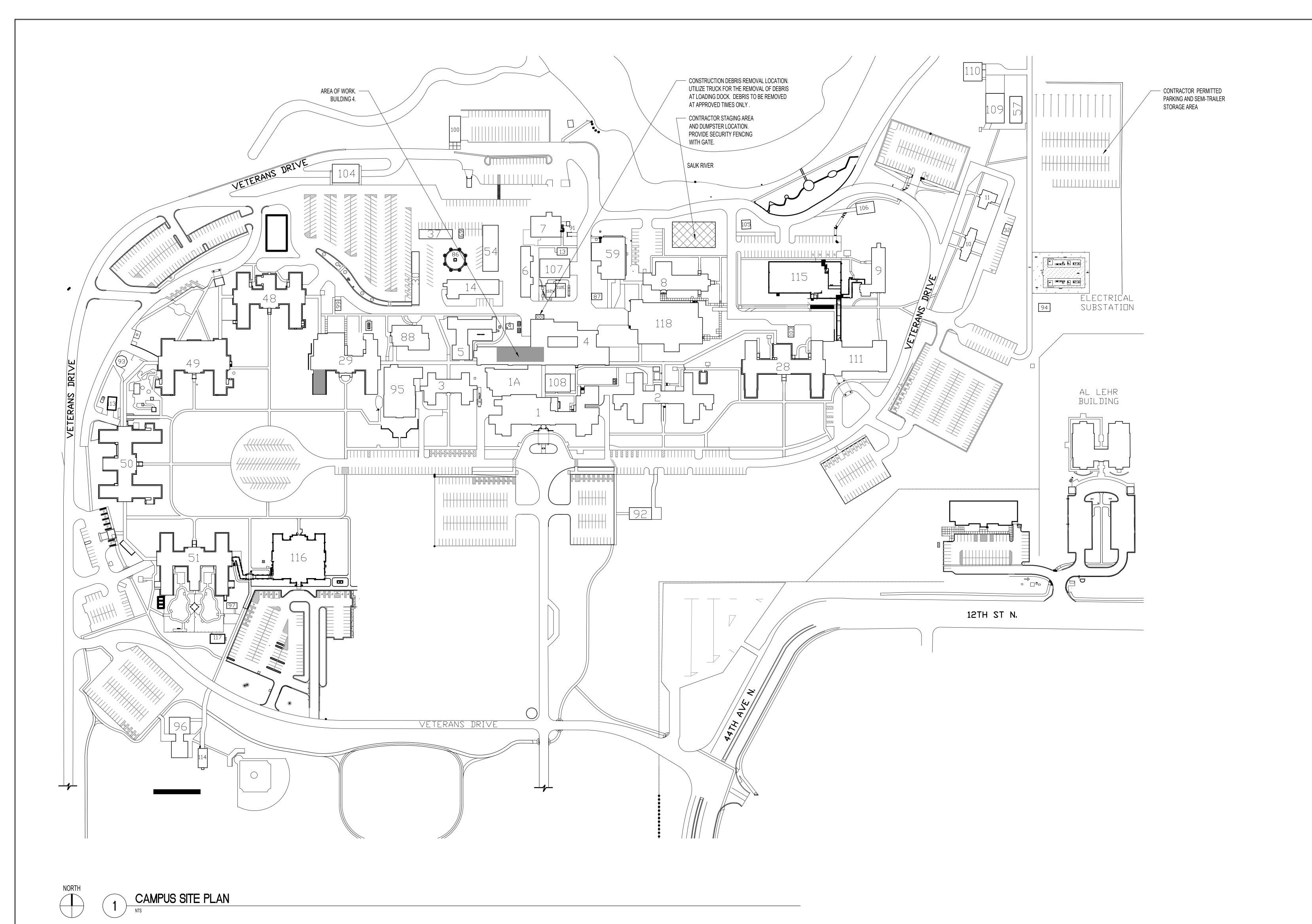


DATE: APPROVED: SERVICE LINE DIRECTOR

DATE: APPROVED: INFECTION CONTROL NURSE







GENERAL STAGING NOTES

SIZE OF TEMPORARY CONSTRUCTION TRAILERS SHALL BE COORDINATED WITH VA/COR.

CONTRACTOR WILL BE ASSIGNED (1) SEMI-TRAILER PARKING SPACE FOR STORAGE OF MATERIALS THAT ARE TO BE INSTALLED ON SITE.

CONTRACTOR WILL BE ISSUED PARKING PERMITS FOR CONTRACTOR VEHICLE PARKING IN IDENTIFIED AREA OR IN ANOTHER LOCATION OF SIMILAR DISTANCE TO THE PROJECT SITE AS DIRECTED BY THE VA/COR. ALL OTHER PARKING MUST BE WITHIN THE PROJECT SITE(S). POLICE WILL TICKET AND OR TOW AT THE EXPENSE OF THE VEHICLE OWNER FOR PARKING ELSEWHERE.

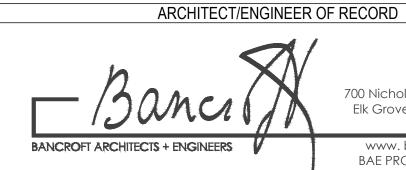
IF THE CONTRACTOR INTENDS TO PROVIDE & USE A TEMPORARY CONSTRUCTION OFFICE TRAILER, IT SHALL BE LOCATED IN THE 'CONTRACTOR STAGING AREA' DESIGNATED HEREIN, AND SHALL BE 30 FEET (MIN) AWAY FROM ALL STRUCTURES.

CONTRACTOR SHALL PROVIDE MEANS & METHODS TO SECURE THE STAGING AREA. AT A MINIMUM THIS SHALL INCLUDE TEMPORARY CONSTRUCTION FENCING AROUND THE STAGING AREA PERIMETER. THE FENCING SHALL INCLUDE A CONSTRUCTION GATE AND SEPARATE PERSONNEL DOOR THAT CAN BE LOCKED, WITH KEY ACCESS BY VA STAFF & OTHER AUTHORIZED PERSONNEL. DOOR SHALL OPEN FROM INSIDE FOR EGRESS AT ALL TIMES. COORDINATE WITH VA-COR.

CONTRACTOR SHALL PROVIDE DRIVE-OFF ROCK TO PREVENT VEHICLE TRACKING ON CONTRACTOR SHALL PROVIDE ADEQUATE PROTECTION AGAINST SOIL RUN-OFF INCLUDING BUT NOT LIMITED TO SILT FENCING AND OTHER EROSION CONTROL

CONTRACTOR SHALL RESTORE IN THE COMPLETED WORK ALL LAWN AREAS THAT ARE REMOVED, DAMAGED OR OTHERWISE DISTURBED WITH SOD THAT IS COMPATIBLE WITH THE EXISTING PLANTING.

| 5  | CONSTRUCTION BID DOCUMENTS         | 09/17/2021 |
|----|------------------------------------|------------|
| 4  | CONSTRUCTION DOCUMENTS (CD - 100%) | 06/03/2021 |
| 3  | CONSTRUCTION DOCUMENTS (CD - 95%)  | 05/24/2021 |
| 2  | DESIGN DEVELOPMENT (DD - 65%)      | 05/11/2021 |
| 1  | SCHEMATIC DESIGN (SD - 35%)        | 04/29/2021 |
| No | REVISION                           | DATE       |



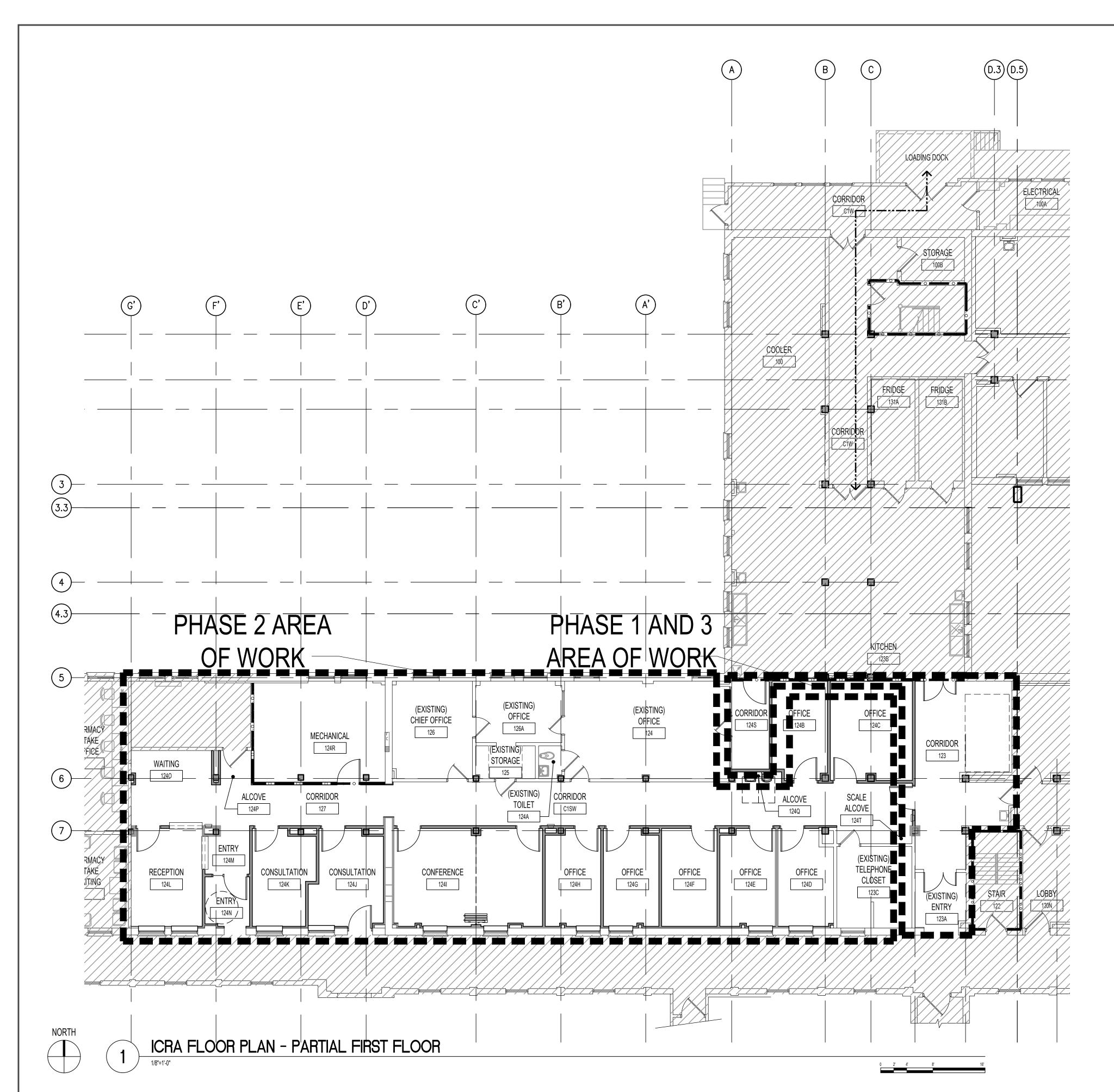
700 Nicholas Blvd. Suite 300 Elk Grove Village, IL 60007 T: 847.952.9362 www.bancroft-ae.com BAE PROJECT NO. 18-116

| APPROVED: PROJECT COR DATE | APPROVED: SERVICE LINE DIRECTOR    | DATE: | APPROVED: INFECTION CONTROL NURSE | DATE: |   | DRAW<br>GE |
|----------------------------|------------------------------------|-------|-----------------------------------|-------|---|------------|
|                            | APPROVED: GEMS PROJECT MANAGER     | DATE: | APPROVED: PATIENT SAFETY          | DATE: | - | APPRO      |
|                            | APPROVED: PROJECTS SECTION MANAGER | DATE: | APPROVED: CHIEF OF POLICE         | DATE: | Ŀ | DATE:      |
|                            | APPROVED: DIRECTOR FMS             | DATE: | APPROVED: SAFETY MANAGER          | DATE: |   | APPRE      |

| ATE: | APPROVED: SERVICE LINE DIRECTOR                                    | DATE: | APPROVED: INFECTION CONTROL NURSE                   | DATE: | DRAWING TITLE GENERAL SITE STAGING PLAN                | EHRM TRAINING + ADMINISTRATIVE SUPPORT | 09/17/2021 PLOT SCALE  |    |
|------|--|-------|---|-------|--|--|------------------------|----|
|      | APPROVED: GEMS PROJECT MANAGER  APPROVED: PROJECTS SECTION MANAGER | DATE: | APPROVED: PATIENT SAFETY  APPROVED: CHIEF OF POLICE | DATE: | APPROVED: ASSOCIATE HEALTH CARE SYSTEM DIRECTOR  DATE: | SPACE                                  | PRDJECT ND. 656-21-236 | V. |
|      | APPROVED: PROJECTS SECTION MANAGER  APPROVED: DIRECTOR FMS         | DATE: | APPROVED: CHIEF OF POLICE  APPROVED: SAFETY MANAGER | DATE: | APPROVED: CHIEF OF STAFF DATE:                         | BUILDING NO CHECKED BY DRAWN DTB       | DRAVING NII.           |    |
|      | HINDYED DIRECTOR I PIS   |       | HILVACA SHIELL MHANGEN                              |       | APPROVED: HEALTH CARE SYSTEM DIRECTOR DATE:            | ST. CLOUD VAHCS<br>ST. CLOUD, MN 56303 | DWG. DF                |    |







#### PHASE 1 KEYNOTES

PRIOR TO THE COMMENCEMENT OF PHASE 1 THE VA AND CONTRACTOR MUST COORDINATE THE CLOSURE OF THE FOLLOWING ROOMS/AREAS;

- KITCHEN 123 EXISTING ENTRY 123A
- CORRIDOR C1SW

CONTRACTOR SHALL CONSTRUCT INFECTION CONTROL BARRIERS AS IDENTIFIED ON SHEET GC102

FINAL ROOMS IDENTIFIED AS

 OFFICE 124B CORRIDOR 124S

SHALL ONLY BE CONSTRUCTED TO SATISFY THE NEEDS OF INFECTION CONTROL BARRIERS IDENTIFIED ON SHEET GC102. THESE ROOMS SHALL HAVE THEIR FINISHES APPLIED AFTER THE COMPLETION OF PHASE 2

THE FINAL ROOM/AREA IDENTIFIED AS CORRIDOR 123 SHALL BE WORKED ON DURING OFF HOURS. CONTRACTOR SHALL INSTALL AND REMOVE A VISQUEEN BARRIER AROUND THE WORK AREA AND SWEEP THE AREA CLEAN AND TURN IT OVER TO THE VA BY 6.00AM OF A WORK DAY.

ONCE PHASE 1 IS COMPLETE THE CORRIDOR 123 SHALL BE A FUNCTIONAL PASSAGE FROM THE EXISTING KITCHEN TO THE HOSPITAL CORRIDOR. THERE SHALL BE TWO ENTRANCES TO THE PROJECT AREA. ONE FOR THE CONTRACTOR AND ONE FOR THE STAFF.

#### PHASE 2 KEYNOTES

PERFORM ALL WORK IDENTIFIED ON THE CONSTRUCTION DRAWINGS IN THE AREA DESIGNATED AS PHASE 2 WORK AREA

#### PHASE 3 KEYNOTES

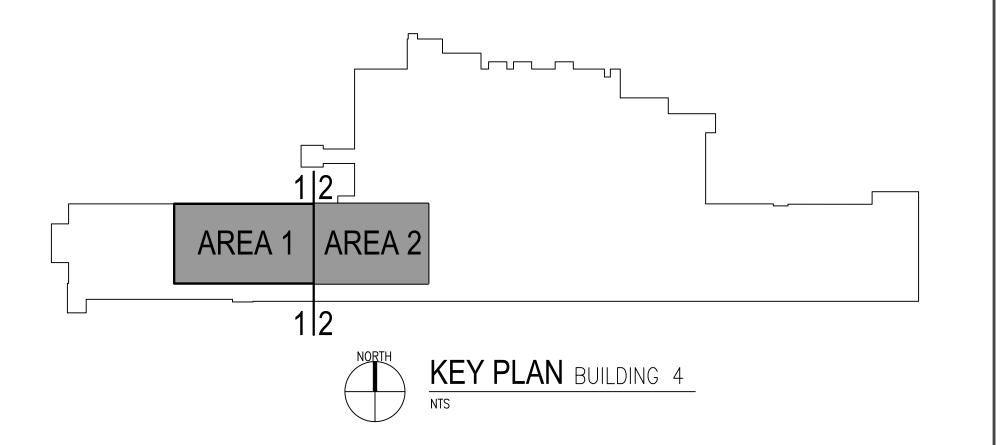
GENERAL PHASE NOTES: WORK TO BE PERFORMED DURING OFF HOURS

CONTRACTOR SHALL BRING THE AREA IDENTIFIED IN THIS AREA TO THE FINAL LEVEL OF CONSTRUCTION. I.E. FINISHES AND INSTALLATION OF DOORS IN THE PROPER LOCATIONS AS IDENTIFIED PER CONTRACT DOCUMENTS.

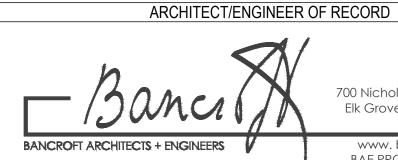
#### PHASING GENERAL NOTES

PRIOR TO THE COMMENCEMENT OF ANY CONSTRUCTION WORK IN THE PROJECT AREA THE CONTRACTOR SHALL CONSTRUCT THE ICRA CONSTRUCTION BARRIERS, DOORS AND ANY OTHER INFECTION CONTROL MEASURES SHOWN ON THIS SHEET.

- CONTRACTOR SHALL REFER TO ALL DEMOLITION AND CONSTRUCTION DRAWINGS FOR A COMPLETE UNDERSTANDING OF THE SPECIFIED SCOPE OF WORK. CONTRACTOR SHALL MAINTAIN EGRESS PASSAGE WAYS AT INTERIOR OF BUILDING 4 DURING COMPLETE PROJECT DURATION. ALSO MAINTAIN ALL EGRESS/EXIT DOORS OF THE FACILITY.
- CONTRACTOR SHALL NOTE ALL EXISTING PLUMBING, MECHANICAL AND ELECTRICAL SERVICES AND SYSTEMS SCHEDULED TO REMAIN WITHIN BUILDING 4 SHALL REMAIN FULLY OPERATIONAL AND FUNCTIONAL FOR THE COMPLETE DURATION OF THE
- CONTRACTOR SHALL NOTE THAT BUILDING 4 WILL BE OCCUPIED DURING CONSTRUCTION.
- HOURS OF OPERATION FOR NOISE AND VIBRATION OPERATIONS ARE DURING HOSPITAL OFF-HOURS. SCHEDULE SERVICE INTERRUPTIONS DURING OFF-HOURS
- AND MINIMUM (2) WEEK ADVANCED NOTICE. CONTRACTORS SHALL ONLY USE THE DESIGNATED CONSTRUCTION ENTRANCE TO
- THE WORK AREA.
- 3. ANY AND ALL DELIVERIES SHALL BE MADE USING THE DESIGNATED ENTRANCE AND MAY ONLY BE MADE DURING OFF-HOURS. THE SHARED ENTRANCE INTO ROOM 123B SHALL BE USED BOTH BY VA STAFF AND CONTRACTORS DURING THE STATIONS NORMAL BUSINESS HOURS AND THEREFORE THIS ENTRANCE CANNOT AT ANY TIME DURING NORMAL BUSINESS HOURS BE USED FOR MATERIAL DELIVERY.
- CONTRACTOR SHALL BE RESPONSIBLE FOR SEQUENCING AND COORDINATION OF CONSTRUCTION PHASING WITH THE VA'S SCHEDULE, INFECTION CONTROL, AND INTERIM LIFE SAFETY REQUIREMENTS. REFER TO SPECIFICATIONS FOR PROJECT GENERAL CONDITIONS, INFECTION CONTROL, SPECIAL NOTES, PROJECT SCHEDULE, ETC. FOR ALL PROJECT REQUIREMENTS.
- 0. CONTRACTOR SHALL PROVIDE ALL SUB-PHASING ACTIVITIES AS REQUIRED FOR WORK OCCURRING BETWEEN VARIOUS PHASES. THE PHASING PLAN IS NOT TO BE TAKEN AS AN ALL INCLUSIVE LIST OF ALL ITEMS TO BE COMPLETED WITHIN A SPECIFIC OUTLINED PHASE. PLEASE REFER TO ALL DISCIPLINES AND CONTRACT DOCUMENTS FOR ALL WORK ASSOCIATED IN THESE
- 2. THE PHASING PLAN IS SUBJECT TO THE CONTRACTORS MEANS AND METHODS, SCHEDULING AND TO EXISTING CONDITIONS AND TIME RESTRAINTS.
- 3. CONTRACTOR SHALL REFER TO ALL DEMOLITION AND CONSTRUCTION DRAWINGS FOR A COMPLETE UNDERSTANDING OF THE SPECIFIED SCOPE OF WORK.



5 CONSTRUCTION BID DOCUMENTS 4 | CONSTRUCTION DOCUMENTS (CD - 100%) 06/03/2021 05/24/2021 3 CONSTRUCTION DOCUMENTS (CD - 95%) DESIGN DEVELOPMENT (DD - 65%) 05/11/2021 04/29/2021 SCHEMATIC DESIGN (SD - 35%) DATE REVISION



700 Nicholas Blvd. Suite 300 Elk Grove Village, IL 60007 T: 847.952.9362 www. bancroft-ae.com BAE PROJECT NO. 18-116 APPROVED: PROJECT COR

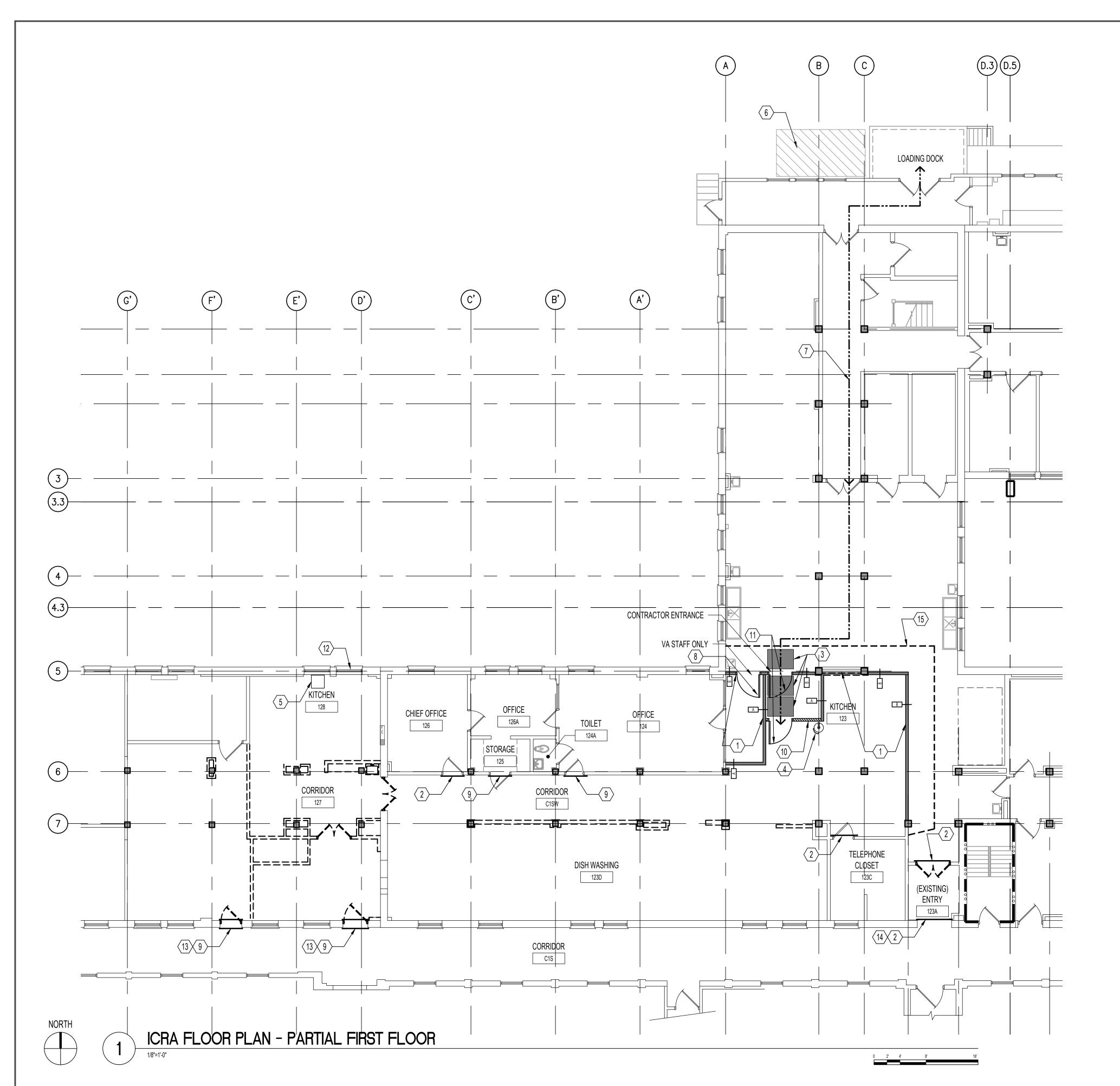
APPROVED: GEMS PROJECT MANAGER DATE: APPROVED: PATIENT SAFETY APPROVED: PROJECTS SECTION MANAGER DATE: APPROVED: CHIEF OF POLICE APPROVED: DIRECTOR FMS DATE: APPROVED: SAFETY MANAGER

DATE: APPROVED: SERVICE LINE DIRECTOR

| APPROVED: SERVICE LINE DIRECTOR                            | DATE: | APPROVED: INFECTION CONTROL NURSE                   | DATE: | DRAWING TITLE GENERAL PHASING PLANS                    | PROJECT TITLE EHRM TRAINING + ADMINISTRATIVE SUPPORT |                      |                        | 09/17/2021 PLOT SCALE |
|--|-------|---|-------|--|--|----------------------|------------------------|-----------------------|
| APPROVED: GEMS PROJECT MANAGER                             | DATE: | APPROVED: PATIENT SAFETY                            | DATE: | APPROVED: ASSOCIATE HEALTH CARE SYSTEM DIRECTOR  DATE: | SPACE  | W 111 V 2 OC         | PROJECT NO. 656-21-236 |                       |
| APPROVED: PROJECTS SECTION MANAGER  APPROVED: DIRECTOR FMS | DATE: | APPROVED: CHIEF OF POLICE  APPROVED: SAFETY MANAGER | DATE: | APPROVED: CHIEF OF STAFF DATE:                         | BUILDING No 4  | CHECKED BY           | DRAWN DTB              | DRAWING ND. GC101     |
| APPRUVED: DIRECTUR FMS                                     | DATE: | APPRILYED: SAFEIT MANAGER                           |       | APPROVED: HEALTH CARE SYSTEM DIRECTOR DATE:            |  | CLOUD VA<br>CLOUD, M |                        | DWG. OF               |







#### INFECTION CONTROL RISK ASSESSMENT

#### STEP ONE: Indentify the Type of construction Project Activity

| TYPE A | Inspection and Non-Invasive Activities Includes, but is not limited to:  • removal of ceiling tiles for visual inspection only, e.g., limited to 1 tile per 50 square feet  • painting (but not sanding)  • wallcovering, electrical trim work, minor plumbing, and activities which do not generate dust or require cutting of walls or access to ceilings other than for visual inspection.   |
|--------|---|
| TYPE B | Small scale, short duration activities which create minimal dust Includes, but is not limited to:  installation of telephone and computer cabling  access to chase spaces  cutting of walls or ceiling where dust migration can be controlled.  |
| TYPE C | Work that generates a moderate to high level of dust or requires demolition or removal of any fixed building components or assemblies Includes, but is not limited to:  • sanding of walls for painting or wall covering  • removal of floor coverings, ceiling tiles and casework  • new wall construction  • minor duct work or electrical work above ceilings  • major cabling activities  • any activity which cannot be completed within a single workshift. |
| TYPE D | <ul> <li>Major demolition and construction projects</li> <li>Includes, but is not limited to:</li> <li>activities which require consecutive work shifts</li> <li>requires heavy demolition or removal of a complete cabling system</li> <li>new construction.</li> </ul>  |
|        | STEP TWO: Identify the Patient Risk Groups  |

| Low Risk       | Medium Risk   | High Risk   | Highest Risk  |
|----------------|---|---|---|
| • Office areas | Cardiology Echocardiography Indoscopy Nuclear Medicine Physical Therapy Radiology/MRI Respiratory Therapy | <ul> <li>CCU</li> <li>Emergency Room</li> <li>Labor &amp; Delivery</li> <li>Laboratories (specimen)</li> <li>Medical Units</li> <li>Newborn Nursery</li> <li>Outpatient Surgery</li> <li>Pediatrics</li> <li>Pharmacy</li> <li>Post Anesthesia Care Unit</li> <li>Surgical Units</li> </ul> | <ul> <li>Any area caring for immunocompromised patients</li> <li>Burn Unit</li> <li>Cardiac Cath Lab</li> <li>Central Sterile Supply</li> <li>Intensive Care Units</li> <li>Negative pressure isolation rooms</li> <li>Oncology</li> <li>Operating rooms including C-section rooms</li> </ul> |

STEP THREE: Match the Patient Risk Group with the Construction Project Type to find the Class of Precautions

#### IC Matrix - Class of Precautions: Construction Project by Patient Risk

|                    |        | Construction Project Type |        |        |  |  |  |  |
|--------------------|--------|---------------------------|--------|--------|--|--|--|--|
| Patient Risk Group | TYPE A | TYPE B                    | TYPE C | TYPE D |  |  |  |  |
| LOW Risk Group     | I      | II                        |        | III/IV |  |  |  |  |
| MEDIUM Risk Group  | I      | II                        | III    | IV     |  |  |  |  |
| HIGH Risk Group    | I      | II                        | III/IV | IV     |  |  |  |  |
| HIGHEST Risk Group | II     | III/IV                    | III/IV | IV     |  |  |  |  |

Note: Infection Control approval will be required when the Construction Activity and Risk Level indicate that Class III or Class IV control procedures are necessary.

| instruction Project Activity   |          |  |  |  |  |  |  |  |
|--|----------|--|--|--|--|--|--|--|
|  |          | Description of Required Infection Control Precautions by Class   |  |  |  |  |  |  |
| tion only, e.g., limited to 1 tile per 50 square feet  |          | During Construction Project  | Upon Completion of Project   |  |  |  |  |  |
| plumbing, and activities which do not generate dust ceilings other than for visual inspection. | CLASSI   | Execute work by methods to minimize raising dust from construction operations.     Immediately replace a ceiling tile displaced  | Clean work area upon completion of task.   |  |  |  |  |  |
| ch create minimal dust   |          | for visual inspection.   |  |  |  |  |  |  |
| gration can be controlled.   | CLASS II | Provide active means to prevent airborne dust from dispersing into atmosphere.     Water mist work surfaces to control dust while cutting.     Seal unused doors with duct tape.                     | <ol> <li>Wipe work surfaces with disinfectant.</li> <li>Contain construction waste before transport in tightly covered containers.</li> <li>Wet mop and/or vacuum with HEPA filtered vacuum before leaving work area.</li> </ol> |  |  |  |  |  |
| evel of dust or requires demolition or removal emblies ering                                   | 75       | <ul> <li>4. Block off and seal air vents.</li> <li>5. Place dust mat at entrance and exit of work area.</li> <li>6. Remove or isolate HVAC system in areas where work is being performed.</li> </ul> | Remove isolation of HVAC system in areas where work is being performed.  |  |  |  |  |  |
| and casework e ceilings  |          | Remove or Isolate HVAC system in area     where work is being done to prevent  | Remove barrier material carefully to minimize spreading of dirt and debris associated with   |  |  |  |  |  |
| within a single workshift.   |          | contamination of duct system.  2. Complete all critical barriers i.e. sheetrock, plywood, plastic, to seal area from non work  | construction.  2. Contain construction waste before transport in tightly covered containers.   |  |  |  |  |  |

minimize ransport in area or implement control cube method (cart | 3. Cover transport receptacles or carts. Tape with plastic covering and sealed connection to covering unless solid lid. Vacuum work area with HEPA filtered vacuums. work site with HEPA vacuum for vacuuming 4. Wet mop area with disinfectant. prior to exit) before construction begins. Maintain negative air pressure within work site | 5. Remove isolation of HVAC system in areas utilizing HEPA equipped air filtration units. where work is being performed. Contain construction waste before transport in tightly covered containers. Cover transport receptacles or carts. Tape covering unless solid lid.

Isolate HVAC system in area where work is 1. Do not remove barriers from work area until being done to prevent contamination of duct completed project is inspected by the owner's Safety Department and Infection Prevention & Control Department and Complete all critical barriers i.e. sheetrock, plywood, plastic, to seal area from non work thoroughly cleaned by the owner's area or implement control cube method (cart Environmental Services Dept. with plastic covering and sealed connection to 2. work site with HEPA vacuum for vacuuming minimize spreading of dirt and debris prior to exit) before construction begins. associated with construction. Maintain negative air pressure within work site | 3. Contain construction waste before transport utilizing HEPA equipped air filtration units. in tightly covered containers.

Construct anteroom and require all personnel to covering unless solid lid.

Seal holes, pipes, conduits, and punctures. 4. Cover transport receptacles or carts. Tape

pass through this room so they can be 5. Vacuum work area with HEPA filtered

vacuumed using a HEPA vacuum cleaner before leaving work site or they can wear cloth | 6. Wet mop area with cleaner/disinfectant. or paper coveralls that are removed each time 7. Upon completion, restore HVAC system they leave work site. where work was performed. All personnel entering work site are required to wear shoe covers. Shoe covers must be

changed each time the worker exits the work

#### ICRA GENERAL NOTES

- ALL PERSONNEL ENTERING THE CONSTRUCTION SITE AREA MUST WEAR A HARD HAT AND SAFETY GLASSES ALONG WITH ANY OTHER PERSONAL PROTECTIVE EQUIPMENT REQUIRED IN THAT AREA
- ALL APPLICABLE FORMS TO BE COMPLETED AND APPROVED BY VA/COR PRIOR TO STARTING WORK.
- THE CONSTRUCTION AREA MUST MAINTAIN A NEGATIVE PRESSURE VENTILATION. NEGATIVE PRESSURE MACHINES MUST BE ON AND OPERATIONAL 24/7. NEGATIVE AIR UNIT TO BE MAINTAINED WITH FILTER(S) REPLACEMENT PER SPECIFICATIONS. (WEEKLY REPLACEMENT OF PRE-FILTER OR AS NECESSARY. HEPA FILTER REPLACED MONTHLY. CLEAN ALL EXTERIOR SURFACES OF CARTS AND TOOLS AT THE END OF EACH SHIFT. MONITOR NEGATIVE PRESSURE AND POST LOG AT THE END OF EACH
- DURING CONSTRUCTION BE CERTAIN THAT: BARRIERS ARE INTACT AND MAINTAINED PARTICLE COUNT METER IS AVAILABLE, NEGATIVE INDICATOR IS AVAILABLE, ICRA REQUIREMENTS ARE INTACT AND BEING MAINTAINED.
- CONTRACTOR SHALL PROVIDE TEMPORARY CONSTRUCTION BARRIERS PER ICRA REQUIREMENTS AND DURING ALL DEMOLITION AND CONSTRUCTION ACTIVITIES. CONTRACTOR TO COORDINATE LOCATIONS WITH THE COR IN CONJUNCTION WITH THE CONTRACT DOCUMENTS. IF EXISTING WALLS ARE USED, PENETRATIONS MUST B SEALED TO CREATE A DUST PROOF ENCLOSURE.
- REFER TO FLOOR PLANS FOR PERMANENT WALL LOCATIONS. WALL PARTITION TYPES AND DIMENSIONS.
- CONTRACTOR TO REPAIR DAMAGE DONE DURING CONSTRUCTION TO ALL WALLS INDICATED AS PERMANENT PRIOR TO APPLICATIONS OF FINISHES.

#### ICRA PLAN LEGEND

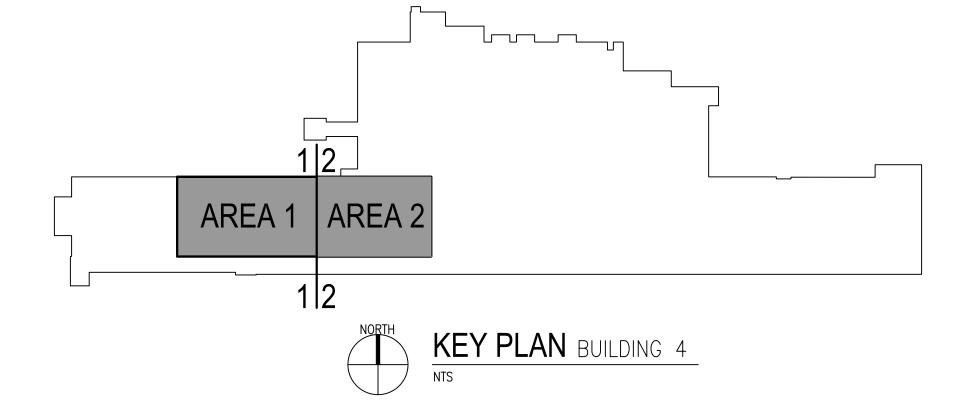
AREA NOT IN CONTRACT EXISTING CONSTRUCTION TO REMAIN CONSTRUCTION TO BE REMOVED

CONSTRUCTION BARRIER

PATH OF MATERIAL DELIVERY, DEBRIS REMOVAL & CONSTRUCTION ENTRANCE

#### 

- PROVIDE CONSTRUCTION BARRIER. REFER TO PARTITION TYPES ON SHEET A301. MODIFY AS REQUIRED TO INCORPORATE INTO FINAL DESIGN. REFER TO KEYNOTE 15.
- SUSPENDED PLASTIC ZIPPER WALL CURTAIN BARRIER. SEAL PERIMETER TO CREATE A DUST PROOF ENCLOSURE. PROVIDE STICKY MAT. CHANGE AT END OF SHIFT OR MORE TO MAINTAIN
- CLEANLINESS.
- FIRE EXTINGUISHER.
- HEPA FILTER.
- DEBRIS LOADING AREA TO BE UTILIZED ONLY DURING APPROVED TIMES. PATH OF DEBRIS REMOVAL. NO PERSON OR DEBRIS SHALL PASS THROUGH THE EXTERIOR DOOR, ACCESS IS RESTRICTED TO THE LOADING DOCK. DEBRIS HAULING ALONG THIS ROUTE SHALL BE RESTRICTED TO THIRTY MINUTES A DAY BETWEEN 3:00 AND 3:30PM, EXCEPT FOR DURING DEMOLITION WHERE THERE WILL BE TWO THIRTY MINUTE TIME PERIODS PER SHIFT, TO BE APPROVED BY COR. THE OTHER APPROVED ROUTE IS VIA THE MAIN HALLS IN COMPLIANCE WITH THE ICRA REQUIREMENTS. B48 AND B1 ENTRANCES ARE THE CLOSEST
- PUBLIC DOORS. INSTALL TEMPORARY DOOR AND HARDWARE. UPON COMPLETION OF WORK REPLACE WITH NEW DOOR AND HARDWARE AS SPECIFIED WHERE PARTITION AND DOOR ARE PART OF FINAL DESIGN.
- PLASTIC CONSTRUCTION BARRIER. SEAL PERIMETER TO CREATE A DUST PROOF
- ENCLOSURE. REFER TO KEYNOTE 15. 10. PROVIDE TEMPORARY CONSTRUCTION BARRIER. REFER TO PARTITION TYPE A
- ON SHEET GC103. REFER TO KEYNOTE 15. 11. INSTALL 4'-0" WIDE CONSTRUCTION DOOR AND HOLLOW METAL FRAME WITH 45
- MIN. RATING. 12. THE VA HAS IDENTIFIED THIS WINDOW AS AN OPTION FOR MATERIAL DELIVERY INTO THE JOB AREA DURING NORMAL BUSINESS HOURS. GC TO TEMPORARILY REMOVE THE WINDOW. GC TO STORE WINDOW IN A SECURE LOCATION AND REINSTALL IN ORIGINAL LOCATION AFTER COMPLETION OF CONSTRUCTION. CONTRACTOR SHALL RESTORE IT TO PRE CONSTRUCTION SETTING. DURING THE TIME WHICH THE WINDOW IS NOT INSTALLED THE CONTRACTOR SHALL FILL THE
- OPENING WITH 2 HOUR IMPREGNATED FIRE RETARDED PLYWOOD. 13. PROVIDE PLASTIC AT HALL SIDE ONLY DURING DOOR INSTALLATION. MOVE PLASTIC TO INTERIOR IN FRONT OF DOOR ONCE DOOR INSTALLATION IS
- 14. ACCESS TO BE UTILIZED ONLY DURING OFF HOURS FOR CONSTRUCTION
- ACTIVITIES BEING PERFORMED IN ENTRY 123A.
- 15. ALL WORK TO BE PERFORMED INSIDE PLASTIC BARRIER. PLASTIC BARRIER TO BE USED ONLY ONE DAY FOR EACH LOCATION. WORK TO BE PHASED IN ORDER TO COMPLY.



5 CONSTRUCTION BID DOCUMENTS 4 | CONSTRUCTION DOCUMENTS (CD - 100%) eta  $\mid$  CONSTRUCTION DOCUMENTS (CD - 95%) 05/24/2021 05/11/2021 2 | DESIGN DEVELOPMENT (DD - 65%) SCHEMATIC DESIGN (SD - 35%) 04/29/2021

REVISION

DATE

ARCHITECT/ENGINEER OF RECORD BANCROFT ARCHITECTS + ENGINEERS

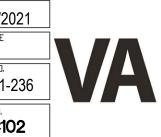
APPROVED: PROJECTS SECTION MANAGER DATE: APPROVED: CHIEF OF POLICE '00 Nicholas Blvd. Suite 300 Elk Grove Village, IL 60007 T: 847.952.9362 DATE: APPROVED: SAFETY MANAGER www.bancroft-ae.com BAE PROJECT NO. 18-116 

DATE: APPROVED: SERVICE LINE DIRECTOR

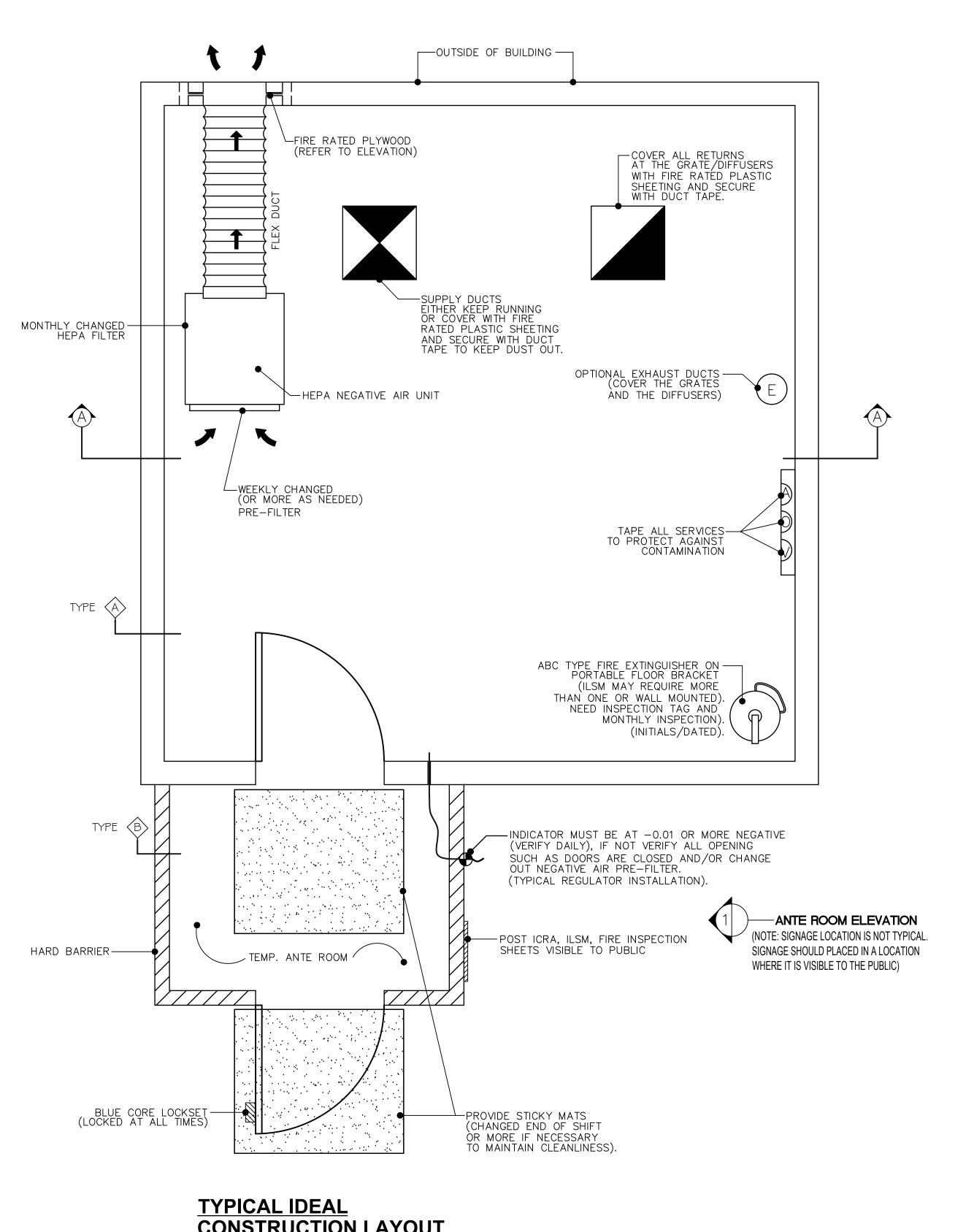
APPROVED: PROJECT COR

DATE: APPROVED: INFECTION CONTROL NURSE

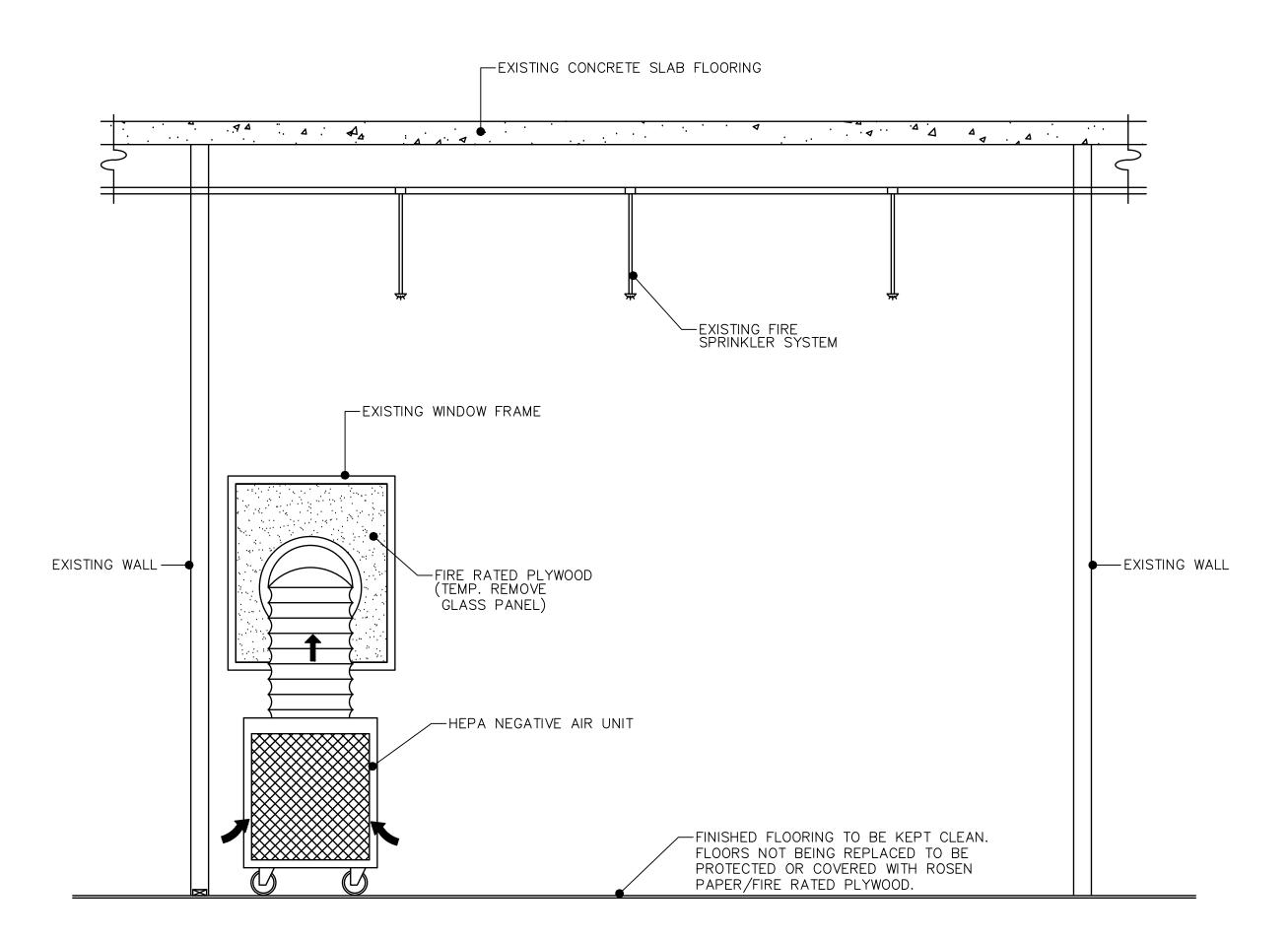
GENERAL INFECTION CONTROL | EHRM TRAINING + ADMINISTRATIVE SUPPORT PLOT SCALE APPROVED: ASSOCIATE HEALTH CARE SYSTEM DIRECTOR SPACE DATE: BUILDING No CHECKED BY DRAWN 4 | DA | DTB | GC102 APPROVED: HEALTH CARE SYSTEM DIRECTOR DATE: | LOCATION ST. CLOUD VAHCS ST. CLOUD, MN 56303 DWG. DF



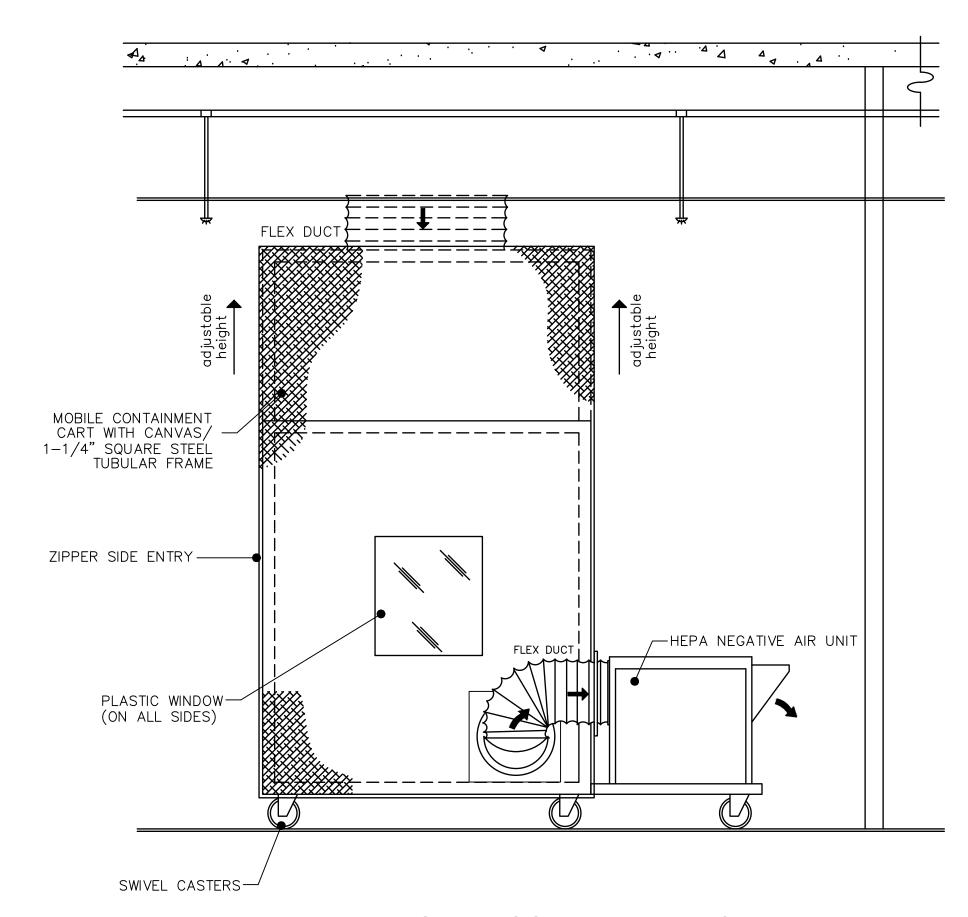




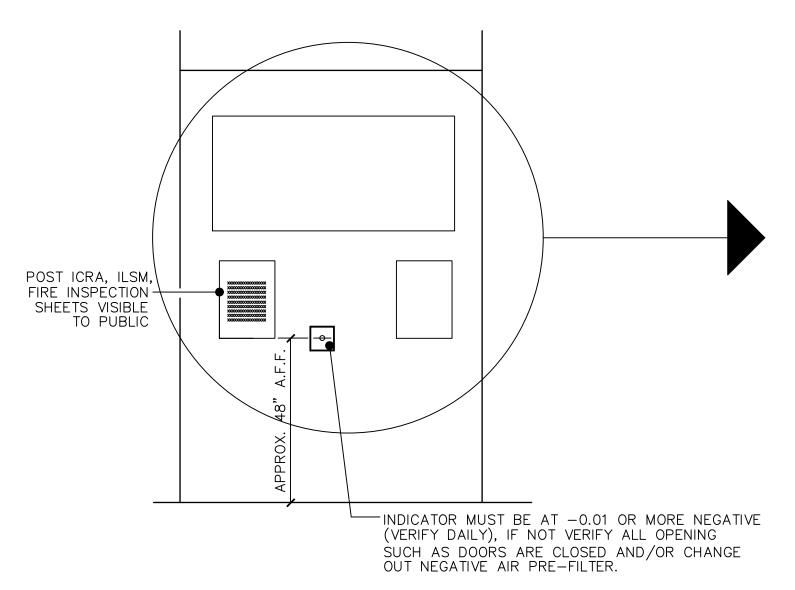




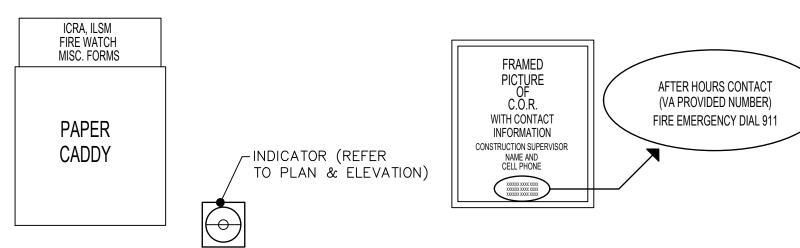
CROSS-SECTION 'A-A' **CLASS IV** SCALE: 1/2"=1'-0"



MOBILE CONTAINMENT CART (CONST. BARRIER TYPES) SCALE: 1/2"=1'-0"

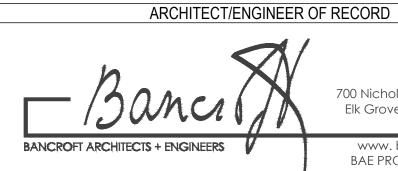








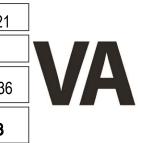
| 5  | CONSTRUCTION BID DOCUMENTS         | 09/17/202 |
|----|------------------------------------|-----------|
| 4  | CONSTRUCTION DOCUMENTS (CD - 100%) | 06/03/202 |
| 3  | CONSTRUCTION DOCUMENTS (CD - 95%)  | 05/24/202 |
| 2  | DESIGN DEVELOPMENT (DD - 65%)      | 05/11/202 |
| 1  | SCHEMATIC DESIGN (SD - 35%)        | 04/29/202 |
| No | REVISION                           | DATE      |
|    |                                    |           |



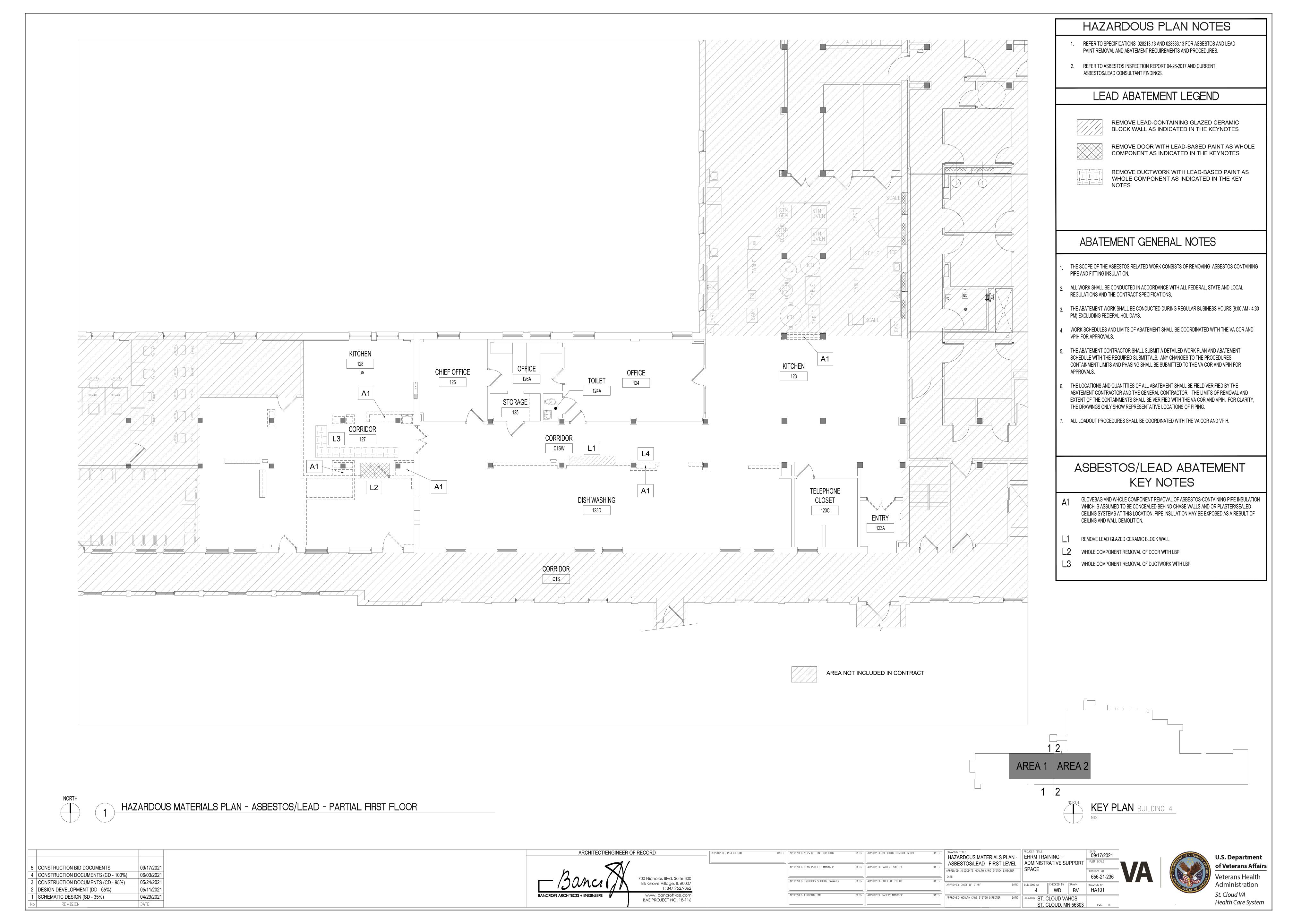
700 Nicholas Blvd. Suite 300 Elk Grove Village, IL 60007 T: 847.952.9362 www. bancroft-ae.com BAE PROJECT NO. 18-116

DATE: | APPROVED: SERVICE LINE DIRECTOR DATE: | APPROVED: INFECTION CONTROL NURSE DATE: APPROVED: PROJECT COR APPROVED: GEMS PROJECT MANAGER DATE: APPROVED: PATIENT SAFETY DATE: APPROVED: PROJECTS SECTION MANAGER DATE: APPROVED: CHIEF OF POLICE DATE: APPROVED: DIRECTOR FMS DATE: APPROVED: SAFETY MANAGER DATE: 

| E: E: E: E: E: E: E: E: E: E: E: E: E: E | DRAWING TITLE  GENERAL INFECTION CONTROL  RISK ASSESMENT CLASS IV  APPROVED: ASSOCIATE HEALTH CARE SYSTEM DIRECTOR  DATE: | EHRM TRAINING + ADMINISTRATIVE SUPPORT SPACE |            |         | DATE: 09/17/2021 PLOT SCALE PROJECT NO. 656-21-236 |   |
|--|---|--|------------|---------|--|---|
|  | APPROVED: CHIEF OF STAFF DATE:  | BUILDING No                                  | CHECKED BY | DRAWN   | DRAWING NO.  | ] |
|  |   | 4  | DA         | DTB     | GC103  |   |
| -1                                       | APPROVED: HEALTH CARE SYSTEM DIRECTOR DATE:   | LOCATION ST. C                               | CLOUD VA   | HCS     |  | ] |
|  |   | ST. C  | CLOUD, M   | N 56303 | DWG. OF  |   |







#### GENERAL SHEET NOTES

CONTRACTOR NOTE:

CONTRACTOR TO VERIFY EXISTING CONDITIONS PRIOR TO BID TO ENSURE ALL CONFLICTS FOR INSTALLATION OF NEW WORK HAS BEEN IDENTIFIED AND ANY WORK REQUIRED TO MODIFY EXISTING IS INCLUDED IN BID

(E) - INDICATES EXISTING CONSTRUCTION; VERIFY IN FIELD (N) - INDICATES PROPOSED NEW CONSTRUCTION

#### SHEET KEY NOTES

- 1 NEW FOLDING PARTITION SUPPORT BEAM W8x28
- PROVIDE SEAT ANGLE CONNECTION L6x6x3/8x1'-0" LONG W/ (2)-3/4"Ø KWIK BOLT 3 @ 8" O.C.. DO NOT CUT EXISTING REBAR IN COLUMN. ADD SINGLE ANGLE CONNECTION FROM BEAM SUPPORT TO COLUMN.
- 73 PROVIDE HSS4X4X5/16" COLUMN WITH 1/2" BASE PLATE AND SLOTTED TOP CONNECTION.

IN ACCORDANCE WITH THE GUIDELINES AND GOOD PRACTICES NOTED IN THE AISC "DETAILING FOR STEEL CONSTRUCTION." THIRD EDITION SUBMITTALS CHECKED STEEL SHOP DRAWINGS: PREPARED IN ACCORDANCE WITH AISC DETAILING FOR STEEL CONSTRUCTION 3RD ED.

ALL STRUCTURAL STEEL WORK SHALL CONFORM TO THE AISC 360-10 "SPECIFICATIONS FOR STRUCTURAL

STEEL BUILDINGS", "SPECIFICATION FOR STRUCTURAL JOINTS USING ASTM A325 OR A490 BOLTS" 2009, "CODE

THE PROVISIONS OF THE ALLOWABLE STRENGTH DESIGN METHOD (ASD) WAS USED AS A BASIS FOR DESIGN. THE CONTRACTOR'S STRUCTURAL STEEL DETAILER SHALL PREPARE STEEL ERECTION AND SHOP DRAWINGS

c THE STRUCTURAL FRAMING INDICATED ON THE FOLLOWING STRUCTURAL DOCUMENTS ARE TENANT

IMPROVEMENTS TO AN EXISTING STRUCTURE. STRUCTURAL IMPROVEMENTS ARE DESIGNED IN ACCORDANCE WITH THE BUILDING CODE. EXISTING STRUCTURAL DRAWINGS OF THE AREA OF

CONSTRUCTION ARE NOT AVAILABLE. THE INDICATED FRAMING IS BASED ON SIMILAR FRAMING SHOWN ON THE ADJACENT 1932 ADDITION. THE CONTRACTOR SHALL VERIFY IN THE FIELD ALL EXISTING CONDITIONS INCLUDING ALL DIMENSIONS AND ELEVATIONS. THE CONTRACTOR SHALL IMMEDIATELY NOTIFY THE COR OF ANY DISCREPANCIES BETWEEN THE EXISTING CONDITIONS AND THE DESIGN DOCUMENTS. THE STRUCTURAL DRAWINGS ARE TO BE USED IN CONJUNCTION WITH THE ARCHITECTURAL, MECHANICAL AND ELECTRICAL

b MATERIALS ALL STRUCTURAL STEEL SHAPES SHALL BE ASTM A992 (Fy=50 ksi)

OF STANDARD PRACTICE FOR STEEL BUILDINGS AND BRIDGES," 2010 AND AWS D1.1 2010.

ALL STRUCTURAL STEEL PLATES AND ANGLES SHALL BE ASTM A36 (Fy=36 KSI). ALL STRUCTURAL TUBES SHALL BE ASTM A500 GRADE B (Fy=46 KSI). ALL WELDING SHALL CONFORM TO AMERICAN WELDING SOCIETY "STRUCTURAL WELDING CODE", AWS D1.1. ALL WELD ELECTRODES SHALL BE E70XX AND ALL WELDING SHALL BE PERFORMED BY CERTIFIED WELDERS. ALL WELDING SHALL BE TO CLEAN BARE STEEL. ALL SHEAR CONNECTIONS SHALL BE AS A MINIMUM FULL DEPTH OF MEMBER. ALL BOLTS SHALL BE ASTM A325 FULLY TENSIONED BEARING BOLTS WITH SHORT SLOTTED HOLES UNLESS

ALL WELD SIZES SHOWN ARE SIZED FOR LOAD ONLY. WELDS SHALL BE INCREASED IN SIZE AS REQUIRED TO MEET AISC MINIMUMS.

1 GENERAL NOTES

1.1. CODES AND DESIGN CRITERIA

b RISK CATEGORY IV

DRAWINGS. 1.2. DESIGN LOADS

**5 METALS** 

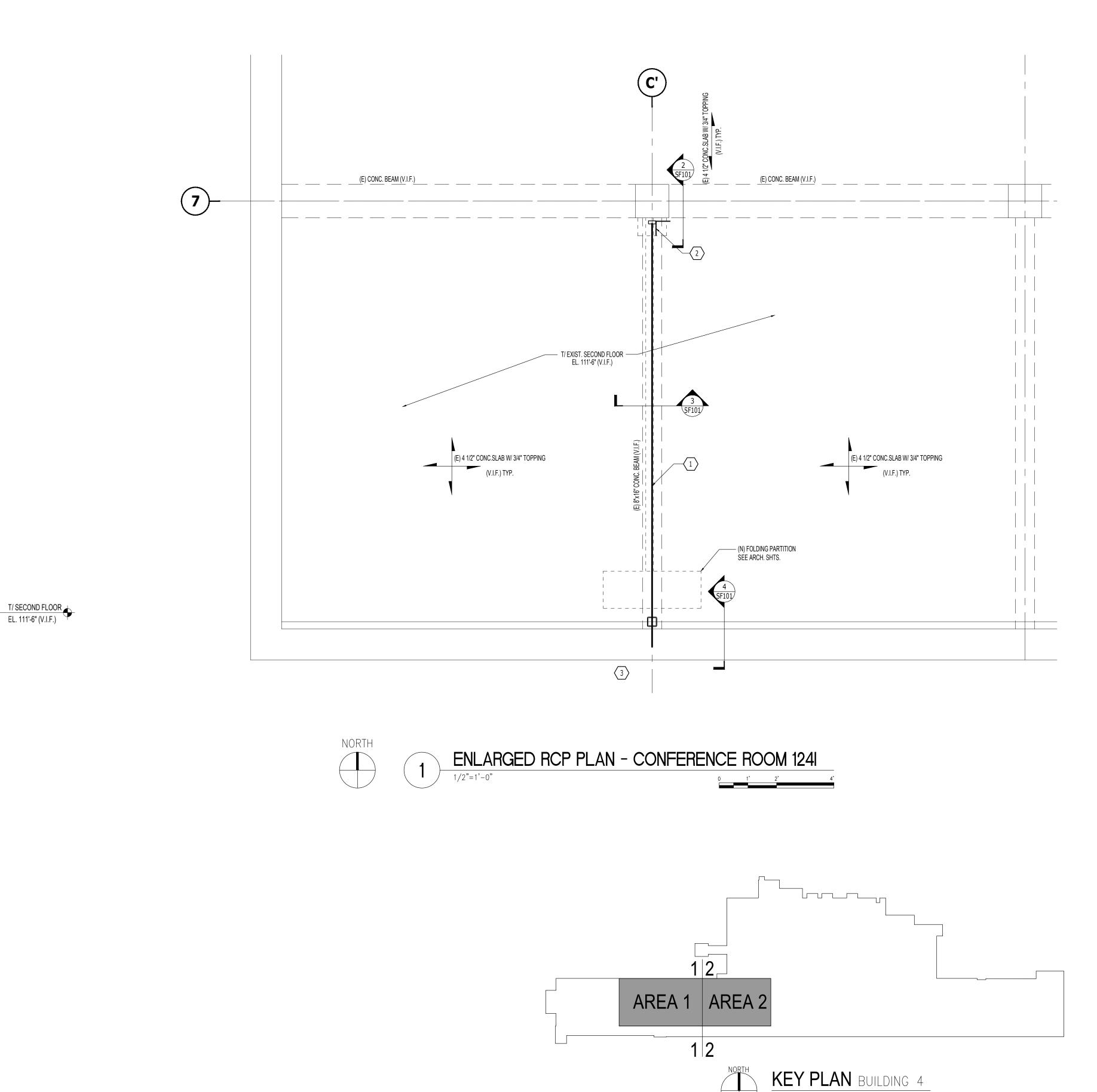
5.1 STRUCTURAL STEEL

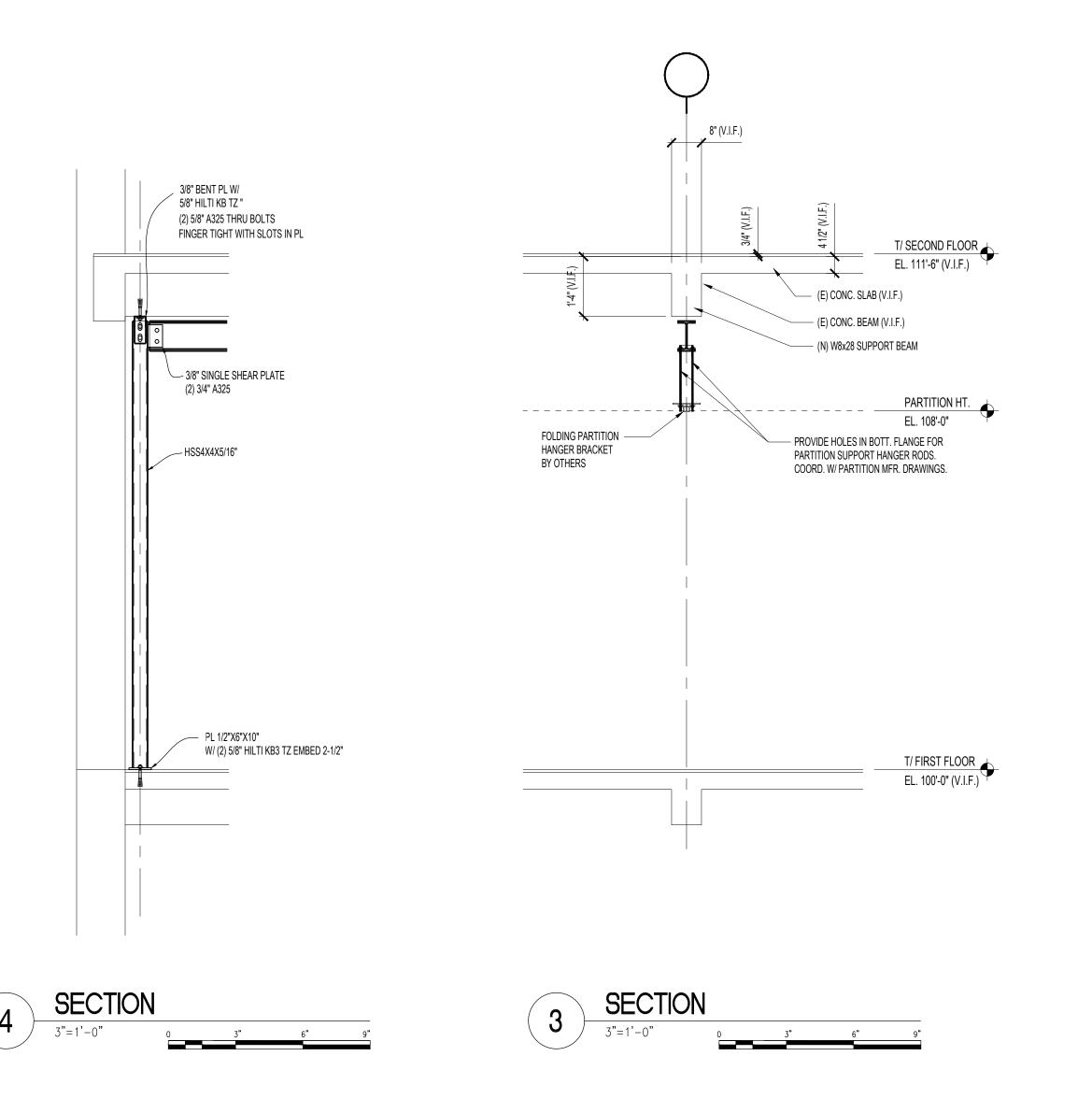
a EXISTING 2ND FLOOR FRAMING LIVE LOAD 40 PSF PARTITIONS 20 PSF

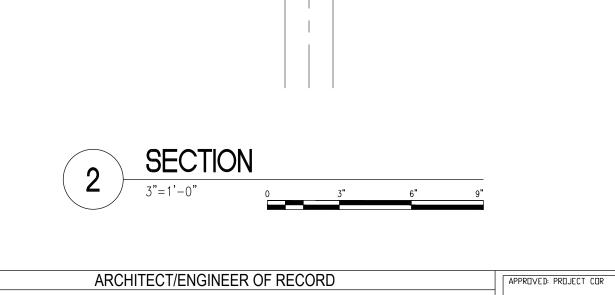
a BUILDING CODE: INTERNATIONAL BUILDING CODE 2018

b OPERABLE PARTITION - 15 PSF (STACKED WEIGHT - 1,800 LBS)

VERIFY THAT FIELD CONDITIONS ARE ACCEPTABLE AND ARE READY TO RECEIVE WORK. STEEL ERECTION TOLERANCES SHALL BE IN ACCORDANCE WITH THE CODE OF STANDARD PRACTICE.

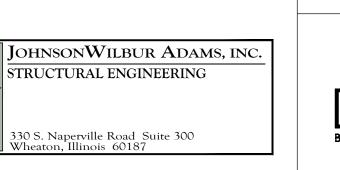


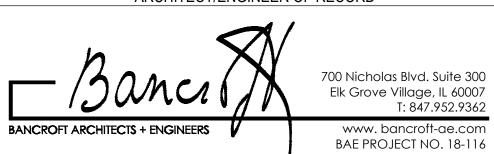


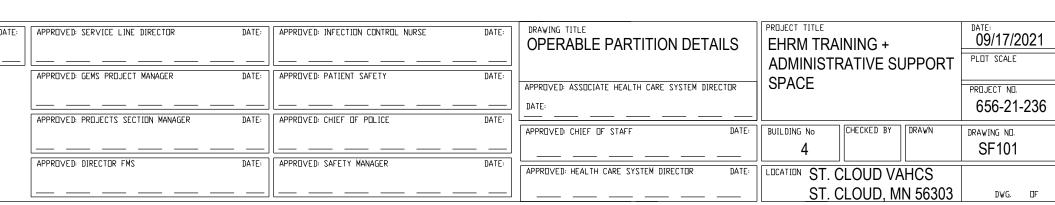


L6X6X3/8 W/ (2) 5/8" HILTI KB3 TZ



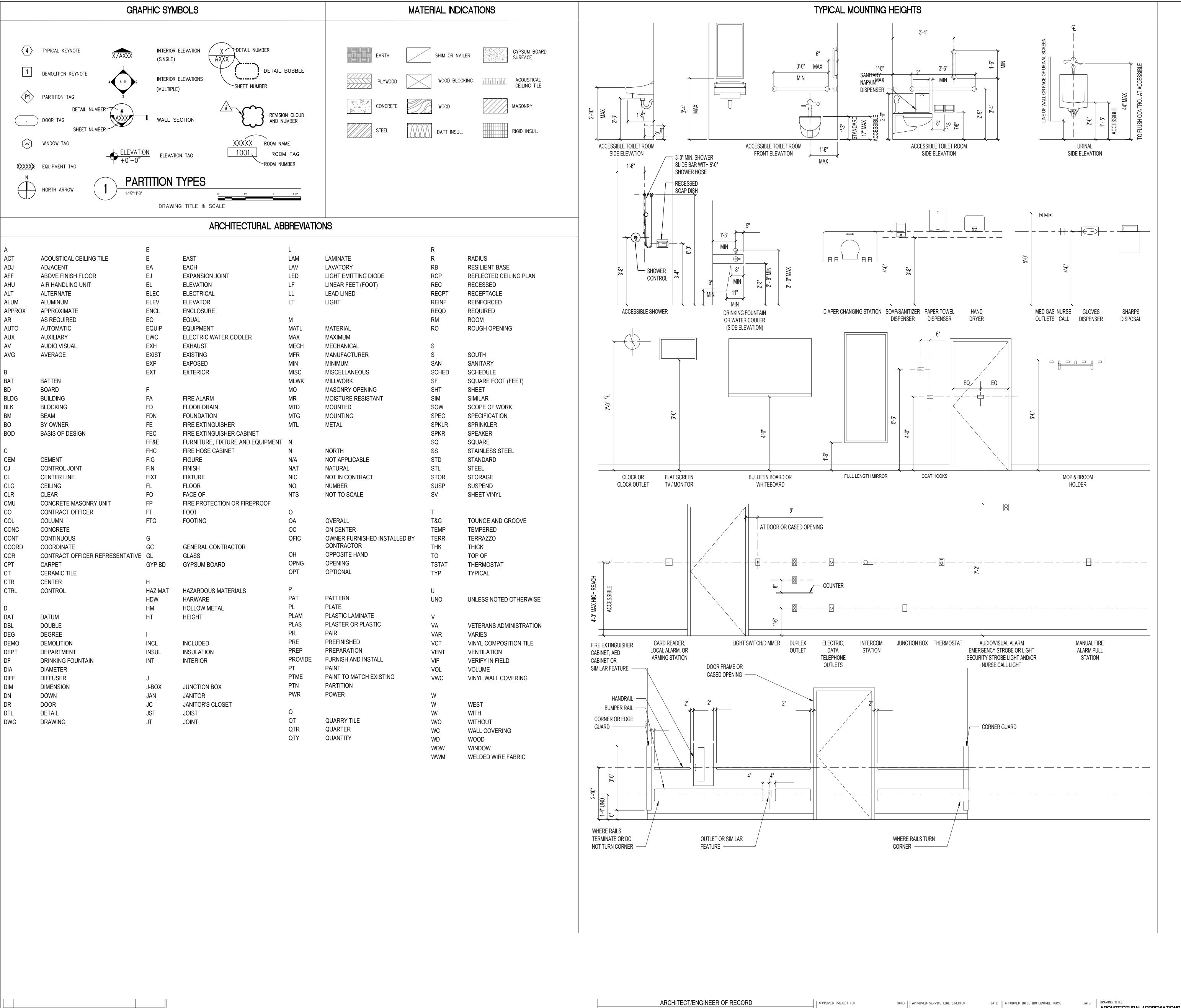


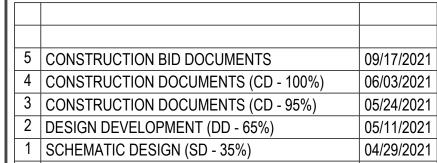












REVISION

DATE



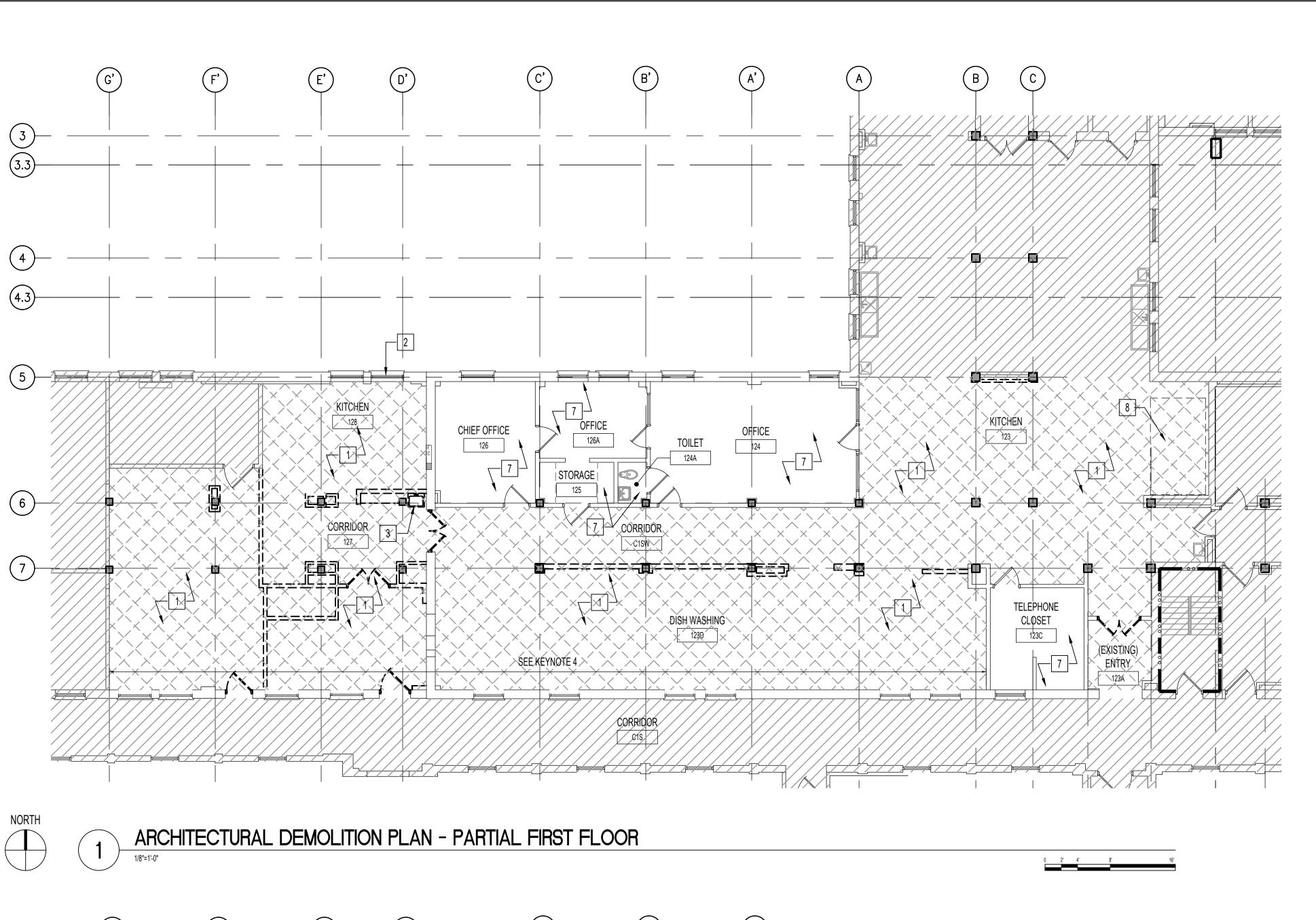


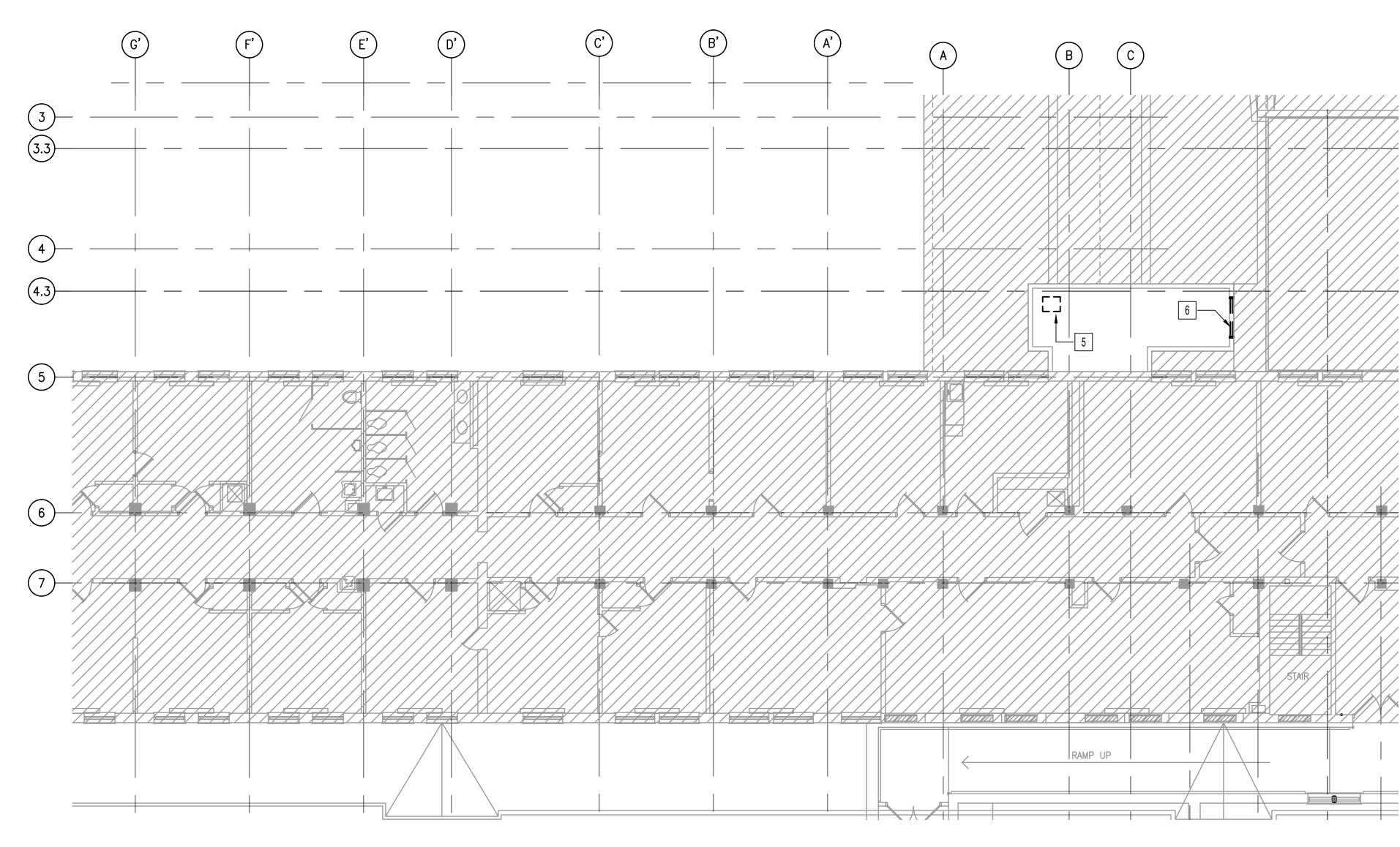
| - | APPROVED: PROJECT COR | DATE: | APPROVED: SERVICE LINE DIRECTOR    | DATE: | APPROVED: INFECTION CONTROL NURSE | DATE: |     |
|---|-----------------------|-------|------------------------------------|-------|-----------------------------------|-------|-----|
|   |                       |       |                                    |       |                                   |       | '   |
|   |                       |       | APPROVED: GEMS PROJECT MANAGER     | DATE: | APPROVED: PATIENT SAFETY          | DATE: | A   |
|   |                       |       |                                    |       |                                   |       | ם   |
|   |                       |       | APPROVED: PROJECTS SECTION MANAGER | DATE: | APPROVED: CHIEF OF POLICE         | DATE: | Ę   |
|   |                       |       |                                    |       |                                   |       | A   |
|   |                       |       | APPROVED: DIRECTOR FMS             | DATE: | APPROVED: SAFETY MANAGER          | DATE: | Ļ   |
|   |                       |       |                                    |       |                                   |       | A   |
|   |                       |       | I— — — — — —                       |       | I— — — — — —                      |       | - 1 |

| DATE: | DRAWING TITLE  ARCHITECTURALABBREVIATIONS, SYMBOLS AND MOUNTING | PROJECT TITLE EHRM TRAINING + ADMINISTRATIVE SUPPORT SPACE |          |     | DATE: 09/17/2021 PLOT SCALE |   |
|-------|---|--|----------|-----|-----------------------------|---|
| DATE: | DATE:   | OI NOL   |          |     | PROJECT NO. 656-21-236      | 5 |
|       | APPROVED: CHIEF OF STAFF DATE:                                  | BUILDING No 4  | DA DA    | DTB | DRAWING ND.  AOO1           |   |
| DATE: | APPROVED: HEALTH CARE SYSTEM DIRECTOR DATE:                     |  | CLOUD VA |     | DWG. □F                     |   |









ARCHITECTURAL DEMOLITION PLAN - PARTIAL SECOND FLOOR / ATTIC ABOVE KITCHEN

#### GENERAL PLAN DEMOLITION NOTES

- REVIEW THIS DRAWING IN CONJUNCTION WITH CORRESPONDING PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS FOR FULL SCOPE OF DEMOLITION WORK.
   REFER TO SHEET GI003 FOR GENERAL DEMOLITION NOTES.
   THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE COMPLETE DEMOLITION AND REMOVAL OF ALL EXISTING WALLS, CEILINGS, FLOORS, ELECTRICAL, TELEPHONE, FIRE PROTECTION, HVAC AND PLUMBING CONSTRUCTION AS WELL AS ALL MATERIALS, FINISHES AND EQUIPMENT THAT IS NOT SPECIFICALLY SHOWN OR CALLED FOR AS REQUIRED TO FACILITATE THE NEW CONSTRUCTION WORK INSIDE THE CONTRACT AREA, THE ADJACENT SPACES AND THE SPACES BELOW. SOME ADDITIONAL ITEMS THAT MAY NOT BE SPECIFICALLY SHOWN ON THE DEMOLITION PLAN THAT ARE A PART OF THE DEMOLITION WORK, BUT NOT LIMITED TO, ARE CASEWORK, SHELVING, DOOR HARDWARE, MISC. HARDWARE, SIGNAGE, FLOORING, WALL BASE, WOOD GROUNDS, WALL COVERING MATERIALS, REMAINING MASTIC AND SEALANTS, EXPOSED ANCHORS AND FASTENERS, FRAMING MATERIALS, CHAIR RAILS, BRACKETS, HOOKS, ETC.
- RAILS, BRACKETS, HOOKS, ETC.

  VERIFY EXISTING CONDITIONS AND PROMPTLY REPORT ANY DRAWING DISCREPANCIES TO THE COR AND ARCHITECT.
- 5. ALL CONSTRUCTION TO REMAIN THAT IS AFFECTED BY DEMOLITION SHALL BE PATCHED AND BE PROPERLY MEMBERED AND ALIGNED SO AS TO LEAVE NO
- EVIDENCE OF PATCHING OR REPAIR.

  6. IF DURING THE COURSE OF REMOVAL OF EXISTING FINISHES FROM ITEMS INDICATED TO REMAIN (FLOORS, WALLS, ETC.), THE SUBSTRATE BECOMES DAMAGED BEYOND REPAIR, REPLACE DAMAGED SECTION TO THE POINT WHERE NEW FINISHES CAN BE APPLIED WITHOUT DETECTION OF DAMAGED AREAS.
- APPLIED WITHOUT DETECTION OF DAMAGED AREAS.

  7. WHERE WALLS HAVE BEEN REMOVED, FILL ANY VOIDS IN FLOOR WITH NON-SHRINK GROUT AS REQUIRED PRIOR TO PATCHING AND LEVELING FOR NEW FLOOR

#### PLAN DEMOLITION LEGEND

EXISTING CONSTRUCTION TO REMAIN

EXISTING PARTITION TO BE REMOVED I
WALL SWITCHES, OUTLETS, THERMOS

EXISTING PARTITION TO BE REMOVED IN ITS ENTIRETY, INCLUDING WALL SWITCHES, OUTLETS, THERMOSTATS, ETC. PATCH ABUTTING WALLS, FLOORS AND CEILINGS AS REQUIRED. REMOVE EXISTING ITEMS SCHEDULED TO REMAIN AS NECESSARY TO ALLOW THE COMPLETE DEMOLITION OF SELECTED ITEMS. REPAIR/REPLACE EXISTING ITEMS ONCE DEMOLITION IS COMPLETED.

EXISTING DOOR, FRAME AND HARDWARE TO BE REMOVED.

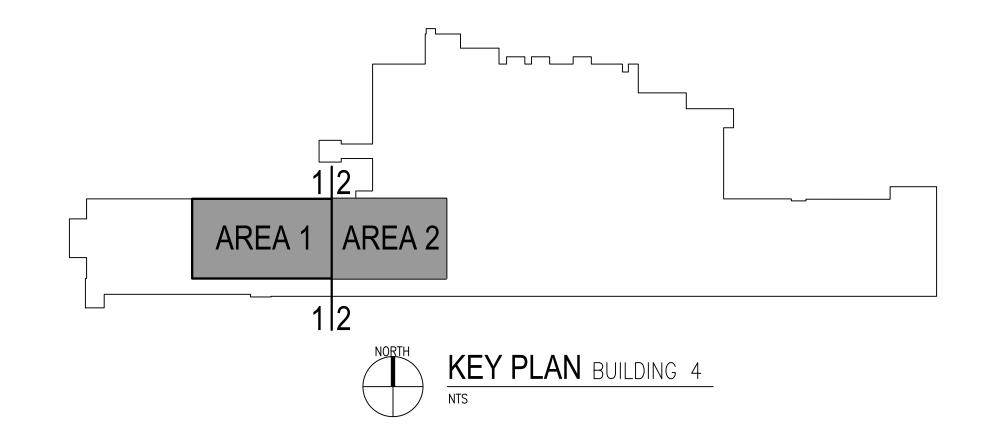
EXISTING DOOR TO REMAIN

AREA NOT INCLUDED IN CONTRACT

EXISTING TILE FLOOR FINISH

#### **X** PLAN DEMOLITION KEYNOTES

- EXISTING TILE FLOOR FINISH TO REMAIN. THOROUGHLY CLEAN AND DRY. SKIM COAT WITH ARDEX TYPE LEVELING COMPOUND BEFORE APPLICATION OF NEW FLOORING.
   REMOVE EXISTING WINDOW AC UNIT ASSEMBLY AND PREP TO RECEIVE LOUVER
- ASSEMBLY. COORDINATE WITH MECHANICAL DRAWINGS.
- 3. REMOVE SINK AND ASSOCIATED PLUMBING. COORDINATE WITH PLUMBING DRAWINGS
- 4. EXISTING FINISHES AT EXTERIOR WALL TO BE REMOVED TO EXPOSE MASONRY SUBSTRATE. MASONRY SUBSTRATE TO BE CLEANED, PREPPED AND PLUMB FOR NEW
- 5. EXISTING DUCT PENETRATION TO BE REUSED. COORDINATE WITH MECHANICAL
- 6. EXISTING LOUVER TO BE REMOVED. CLEAN AND PREP OPENING TO RECEIVE NEW LOUVER. SEAL PERIMETER OF LOUVER TO CREATE WEATHERPROOF ENCLOSURE. COORDINATE WITH MECHANICAL DRAWINGS.
- 7. NO DEMOLITION/CONSTRUCTION WORK IN THIS AREA. AREA TO REMAIN ACCESSIBLE DURING CONSTRUCTION.
- 8. EXISTING OVEN TO REMAIN.



5 CONSTRUCTION BID DOCUMENTS 09/17/2021
4 CONSTRUCTION DOCUMENTS (CD - 100%) 06/03/2021
3 CONSTRUCTION DOCUMENTS (CD - 95%) 05/24/2021
2 DESIGN DEVELOPMENT (DD - 65%) 05/11/2021
1 SCHEMATIC DESIGN (SD - 35%) 04/29/2021

REVISION

DATE

ARCHITECT/ENGINEER OF RECORD

700 Nichol Elk Grove

BANCROFT ARCHITECTS + ENGINEERS

WWW. BANCROFT ARCHITECTS + ENGINEERS

700 Nicholas Blvd. Suite 300 Elk Grove Village, IL 60007 T: 847.952.9362 www.bancroft-ae.com BAE PROJECT NO. 18-116 APPROVED: PROJECT COR

APPROVED: GEMS PROJECT MANAGER

DATE:

APPROVED: PATIENT SAFETY

DATE:

APPROVED: CHIEF OF POLICE

DATE:

APPROVED: DIRECTOR FMS

DATE:

APPROVED: SAFETY MANAGER

DATE:

APPROVED: SAFETY MANAGER

DATE:

APPROVED: SAFETY MANAGER

DATE:

APPROVED: APPROVED: SAFETY MANAGER

APPROVED: APPROVED: SAFETY MANAGER

DATE:

APPROVED: APPROVED: SAFETY MANAGER

DATE: APPROVED: INFECTION CONTROL NURSE

DRAWING TITLE

ARCHITECTURAL DEMOLITION
FLOOR PLANS

APPRILIVED: ASSOCIATE HEALTH CARE SYSTEM DIRECTOR
DATE:

APPRILIVED: CHIEF OF STAFF

DATE:

DATE







#### GENERAL RCP DEMOLITION NOTES

- REVIEW THIS DRAWING IN CONJUNCTION WITH CORRESPONDING PLUMBING,
   MECHANICAL AND ELECTRICAL DRAWINGS FOR FULL SCOPE OF DEMOLITION WORK.

   REFER TO SUPERIOR FOR SENERAL DEMOLITION MOTES.
- REFER TO SHEET GI003 FOR GENERAL DEMOLITION NOTES.
   IN AREAS OF NEW WORK, REMOVE COMPLETELY ALL EXISTING CEILINGS. NEW CEILINGS SHALL NOT BE ATTACHED TO EXISTING CEILING SYSTEMS. PEMOLIFIC
- CEILINGS SHALL NOT BE ATTACHED TO EXISTING CEILING SYSTEMS. REMOVE EXISTING SUSPENSION SYSTEM ENTIRELY, INCLUDING HANGERS, TO INSTALL NEW.

  4. REMOVE ALL POWER WIRING, CONDUITS, JUNCTION BOXES AND SUPPORT SYSTEMS
- IN AREAS WHERE EXISTING CEILING IS TO REMAIN, REMOVE AND STORE CEILING TILES AS REQUIRED FOR MECHANICAL DUCT/PIPING DEMOLITION. REINSTALL TILES AND GRID WHEN MECHANICAL WORK IS COMPLETED AT THE END OF EACH SHIFT. REPLACE ANY DAMAGED TILES AND GRIDS TO MATCH EXISTING. CEILING WORK TO BE COORDINATED WITH VA AS OFF-HOURS WORK.

ASSOCIATED WITH REMOVED CEILING FIXTURES. REMOVE WIRING BACK TO

#### CEILING PLAN DEMOLITION LEGEND

SUSPENDED ACOUSTIC CEILING TILE, GRID AND HANGERS TO BE REMOVED

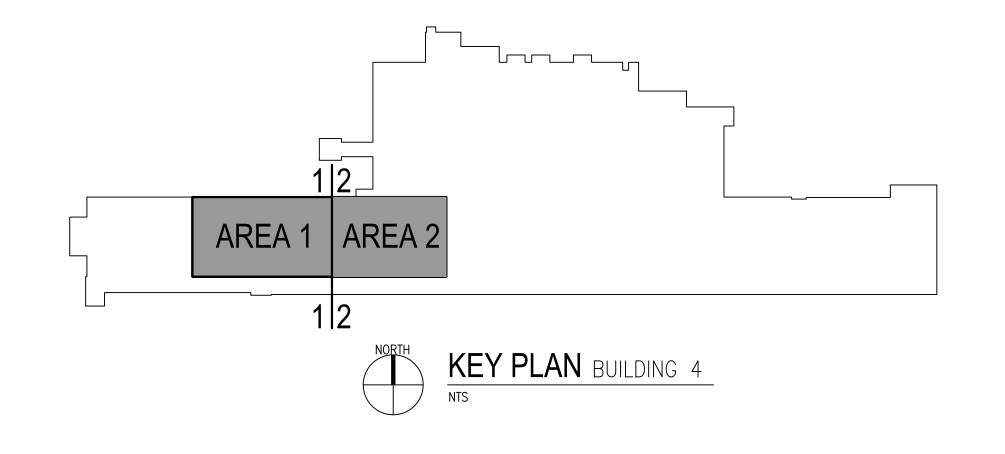
RESPECTIVE POWER PANELS.

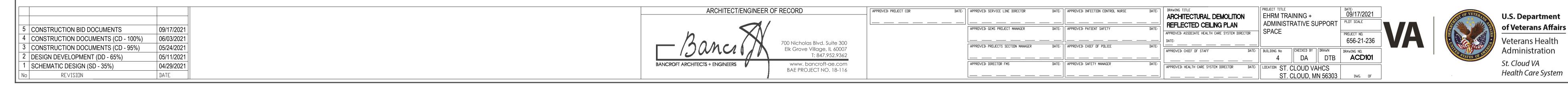
AREA NOT INCLUDED IN CONTRACT

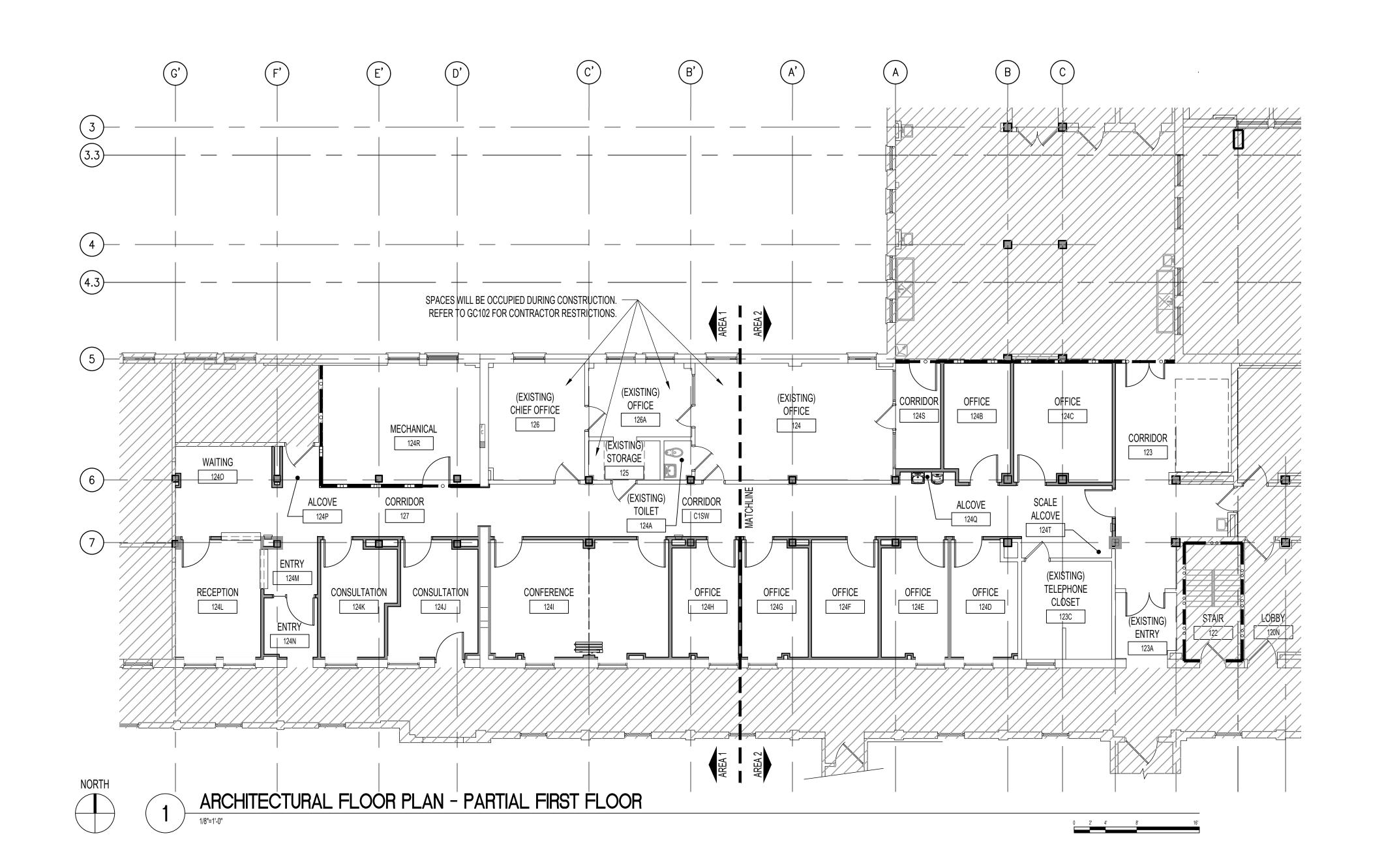
#### CEILING PLAN DEMOLITION KEYNOTES

- REMOVE SECTION OF EXISTING EXHAUST HOOD (INCLUDING STUD FRAME ENCLOSURE AND FINISHES) AND ASSOCIATED UTILITIES AS REQUIRED TO ACCOMMODATE NEW CONSTRUCTION. COORDINATE WITH LOCATION OF INFECTION CONTROL PARTITION.
- NOTE THE EXHAUST HOOD IS CONSTRUCTED IN SECTIONS. REMOVE EXHAUST HOOD AND ASSOCIATED UTILITIES TO THE NEAREST SECTION TO REMAIN.

  COORDINATE WITH MECHANICAL DRAWINGS.
- REMOVE EXISTING CEILING ASSEMBLY INCLUDING FRAMING AND HANGING ELEMENTS. REMOVE EXISTING LIGHT FIXTURES, DIFFUSERS AND OTHER CEILING MOUNTED OBJECTS. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS.
- 3. NO CEILING WORK IN THIS ROOM.
- 4. REMOVE EXHAUST HOOD AND ASSOCIATED UTILITIES IN THEIR ENTIRETY. COORDINATE WITH MECHANICAL DRAWINGS.







#### GENERAL FLOOR PLAN NOTES

- REVIEW THIS DRAWING IN CONJUNCTION WITH CORRESPONDING FIRE PROTECTION, PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS FOR FULL SCOPE OF WORK. ALL NEW CONSTRUCTION WHICH ENGAGES EXISTING SHALL BE JOINED IN A CAREFUL MANNER BEING PROPERLY ALIGNED AND MEMBERED SO AS TO LEAVE NO EVIDENCE OF PATCHING OR REPAIR. PATCH TO MATCH ALL EXISTING WALLS, FLOORS, AND CEILINGS AFFECTED BY NEW CONSTRUCTION.
- CONTRACTOR SHALL REPAIR AND PATCH ALL EXISTING WALL CONSTRUCTION WHERE CRACKS, DENTS, HOLES OR OTHER IMPERFECTIONS HAVE OCCURRED AND PREPARE SMOOTH SURFACE FOR NEW FINISH. ANY DAMAGE TO SUCH AREAS SHALL BE RESTORED TO A "LIKE-NEW" CONDITION AS NOTED PRIOR TO THE VA'S ACCEPTANCE OF THE WORK.
- PROVIDE SILICONE SEALANT JOINTS AT JUNCTION OF ALL PLUMBING FIXTURES & COUNTERTOPS TO A WALL SURFACE.
- DO NOT SCALE DRAWINGS. USE THE GIVEN DIMENSIONS. COORDINATE ALL SHOP DRAWING REQUIREMENTS.
- LEVEL FLOOR WHERE REQUIRED IN AREAS TO RECEIVE FLOORING. SLOPE FLOOR TOWARDS FLOOR DRAIN IN ROOMS WITH A FLOOR DRAIN. ALL CUTTING, CORING AND DRILLING OF EXISTING CONCRETE MEMBERS SHALL NOT DAMAGE EXISTING REINFORCING STEEL. PRIOR TO CORING VERIFY SIZE AND LOCATION WITH THE COR AND OBTAIN A SUCCESSFUL REVIEW FROM THE STRUCTURAL ENGINEER.
- PROJECT LIMIT LINES ARE SHOWN FOR ORIENTATION ONLY AND SHOULD NOT BE CONSTRUED TO BE COMPLETE. REFER TO OTHER DRAWINGS FOR UTILITY DEMOLITION AND NEW CONNECTIONS, ETC.
- IT SHALL BE THE RESPONSIBILITY OF EACH CONTRACTOR TO ADEQUATELY PROTECT EXISTING CONSTRUCTION AND FINISHES TO REMAIN IN PLACE DURING DEMOLITION AND CONSTRUCTION PHASES OF THE WORK. ALL FINISHED AREAS ADJACENT TO AND INCLUDED IN THE AREAS OF CONSTRUCTION SHALL BE PROTECTED FROM DUST AND DIRT THROUGH THE USE OF COR APPROVED DUSTPROOF PROTECTION.
- 10. EACH CONTRACTOR SHALL KEEP ACCURATE RECORDS OF ALL CONCEALED WORK THAT DIFFERS FROM THE CONTRACT DRAWINGS SO THAT ACCURATE RECORD DRAWINGS/ AS BUILTS CAN BE KEPT BY THE GENERAL CONTRACTOR AND PROVIDED TO THE COR FOR DISTRIBUTION TO THE VA AND THE ARCHITECT/ENGINEER AT THE COMPLETION OF THE PROJECT.
- EXISTING COLUMNS TO REMAIN. WHERE NEW WALL IS SHOWN TO ENCLOSE COLUMN. REFER TO PARTITION TYPE C ON SHEET A301.

#### RATED PARTITION LEGEND

CONTRACTOR IS REQUIRED TO MAINTAIN ALL RATED PARTITIONS. REFER TO RATED PARTITION NOTES ON GI101.

■ • ■ • • 1 HR FIRE BARRIER

■ · · · ■ • · · • 2HR FIRE BARRIER

■■■■■■SMOKE BARRIER

#### FLOOR PLAN LEGEND

EXISTING PARTITION WALL

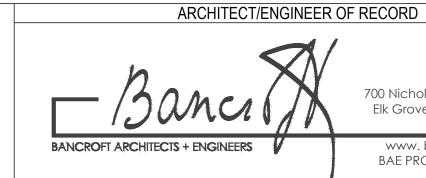
NEW PARTITION WALL

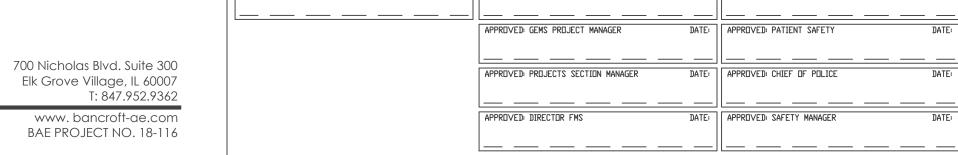
EXISTING DOOR. PAINT EXISTING DOORS AND FRAMES TO REMAIN.

AREA NOT INCLUDED IN CONTRACT

AREA 1 | AREA 2 KEY PLAN BUILDING 4

| 5  | CONSTRUCTION BID DOCUMENTS         | 09/17/2021 |
|----|------------------------------------|------------|
| 4  | CONSTRUCTION DOCUMENTS (CD - 100%) | 06/03/2021 |
| 3  | CONSTRUCTION DOCUMENTS (CD - 95%)  | 05/24/2021 |
| 2  | DESIGN DEVELOPMENT (DD - 65%)      | 05/11/2021 |
| 1  | SCHEMATIC DESIGN (SD - 35%)        | 04/29/2021 |
| No | REVISION                           | DATE       |



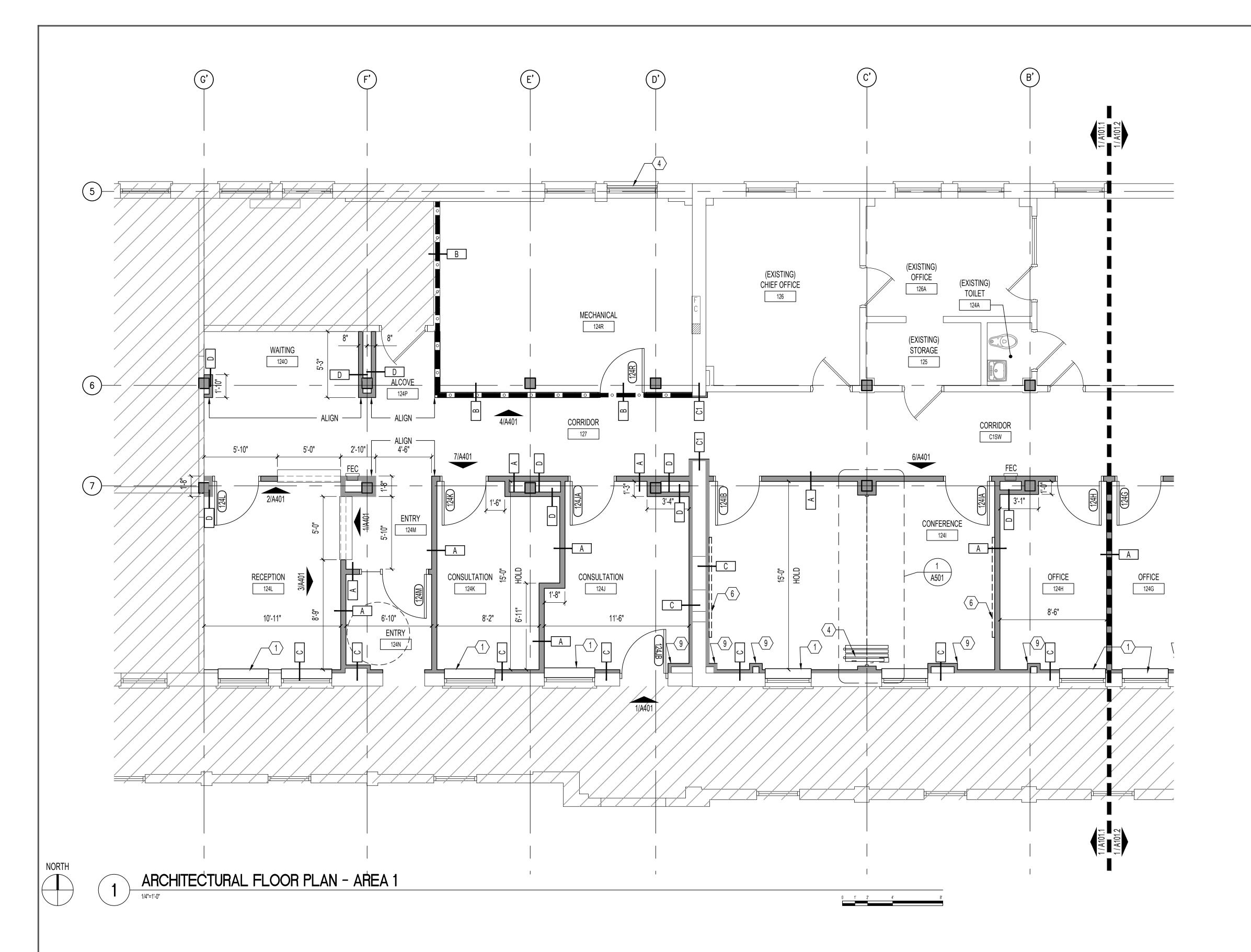


DATE: APPROVED: SERVICE LINE DIRECTOR

DATE: APPROVED: INFECTION CONTROL NURSE

| ARCHITECTURAL FLOOR PLAN                               | EHRM TRAI<br>ADMINISTR |                      | JPPORT | DATE: 09/17/2 PLOT SCALE | 2021 |  |
|--|------------------------|----------------------|--------|--------------------------|------|--|
| APPROVED: ASSOCIATE HEALTH CARE SYSTEM DIRECTOR  DATE: | SPACE                  |                      |        | PROJECT NO. 656-21       | -236 |  |
| APPROVED: CHIEF OF STAFF DATE:                         | Josephila ila          | CHECKED BY           | DRAWN  | DRAWING NO.              |      |  |
|  | 4                      | DA                   | DTB    | A10                      | וע   |  |
| APPROVED: HEALTH CARE SYSTEM DIRECTOR DATE:            |                        | CLOUD VA<br>CLOUD, M |        | DWG.                     | DF   |  |





#### GENERAL FLOOR PLAN NOTES

- REVIEW THIS DRAWING IN CONJUNCTION WITH CORRESPONDING FIRE PROTECTION, PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS FOR FULL SCOPE OF WORK. ALL NEW CONSTRUCTION WHICH ENGAGES EXISTING SHALL BE JOINED IN A CAREFUL MANNER BEING PROPERLY ALIGNED AND MEMBERED SO AS TO LEAVE NO EVIDENCE OF PATCHING OR REPAIR. PATCH TO MATCH ALL EXISTING WALLS, FLOORS, AND CEILINGS AFFECTED BY NEW CONSTRUCTION.
- CONTRACTOR SHALL REPAIR AND PATCH ALL EXISTING WALL CONSTRUCTION WHERE CRACKS, DENTS, HOLES OR OTHER IMPERFECTIONS HAVE OCCURRED AND PREPARE SMOOTH SURFACE FOR NEW FINISH. ANY DAMAGE TO SUCH AREAS SHALL BE RESTORED TO A "LIKE-NEW" CONDITION AS NOTED PRIOR TO THE VA'S ACCEPTANCE OF THE WORK.
- PROVIDE SILICONE SEALANT JOINTS AT JUNCTION OF ALL PLUMBING FIXTURES & COUNTERTOPS TO A WALL SURFACE.
- DO NOT SCALE DRAWINGS. USE THE GIVEN DIMENSIONS. COORDINATE ALL SHOP
- DRAWING REQUIREMENTS. LEVEL FLOOR WHERE REQUIRED IN AREAS TO RECEIVE FLOORING. SLOPE FLOOR TOWARDS FLOOR DRAIN IN ROOMS WITH A FLOOR DRAIN.
- ALL CUTTING, CORING AND DRILLING OF EXISTING CONCRETE MEMBERS SHALL NOT DAMAGE EXISTING REINFORCING STEEL. PRIOR TO CORING VERIFY SIZE AND LOCATION WITH THE COR AND OBTAIN A SUCCESSFUL REVIEW FROM THE STRUCTURAL ENGINEER.
- PROJECT LIMIT LINES ARE SHOWN FOR ORIENTATION ONLY AND SHOULD NOT BE CONSTRUED TO BE COMPLETE. REFER TO OTHER DRAWINGS FOR UTILITY DEMOLITION AND NEW CONNECTIONS, ETC.
- IT SHALL BE THE RESPONSIBILITY OF EACH CONTRACTOR TO ADEQUATELY PROTECT EXISTING CONSTRUCTION AND FINISHES TO REMAIN IN PLACE DURING DEMOLITION AND CONSTRUCTION PHASES OF THE WORK. ALL FINISHED AREAS ADJACENT TO AND INCLUDED IN THE AREAS OF CONSTRUCTION SHALL BE PROTECTED FROM DUST AND DIRT THROUGH THE USE OF COR APPROVED DUSTPROOF PROTECTION.
- EACH CONTRACTOR SHALL KEEP ACCURATE RECORDS OF ALL CONCEALED WORK THAT DIFFERS FROM THE CONTRACT DRAWINGS SO THAT ACCURATE RECORD DRAWINGS/ AS BUILTS CAN BE KEPT BY THE GENERAL CONTRACTOR AND PROVIDED TO THE COR FOR DISTRIBUTION TO THE VA AND THE ARCHITECT/ENGINEER AT THE COMPLETION OF THE PROJECT.
- EXISTING COLUMNS TO REMAIN. WHERE NEW WALL IS SHOWN TO ENCLOSE COLUMN. REFER TO PARTITION TYPE C ON SHEET A301.

#### RATED PARTITION LEGEND

CONTRACTOR IS REQUIRED TO MAINTAIN ALL RATED PARTITIONS. REFER TO RATED PARTITION NOTES ON GI101.

■ • ■■ • 1 HR FIRE BARRIER

■ · · · ■■■ · · · ■■■ 2HR FIRE BARRIER

■■■■■■■SMOKE BARRIER

#### FLOOR PLAN LEGEND

EXISTING PARTITION WALL

NEW PARTITION WALL

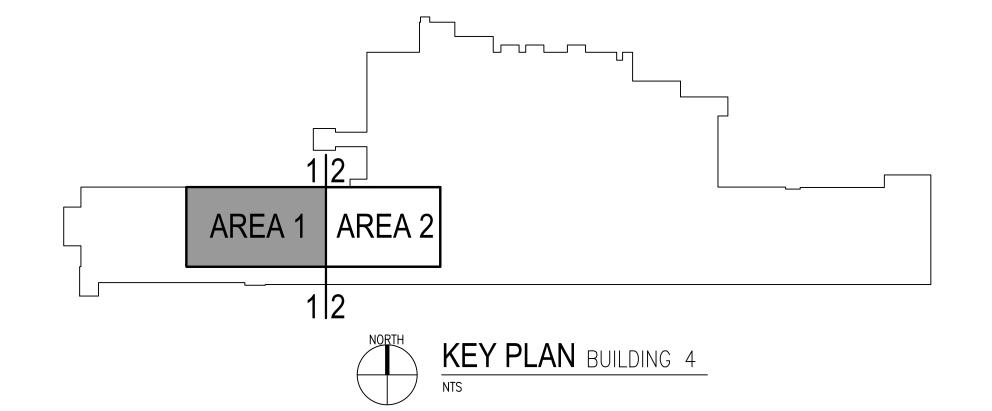
EXISTING DOOR. PAINT EXISTING DOORS AND FRAMES TO REMAIN.

AREA NOT INCLUDED IN CONTRACT

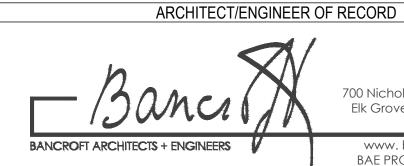
# FLOOR PLAN KEYNOTES

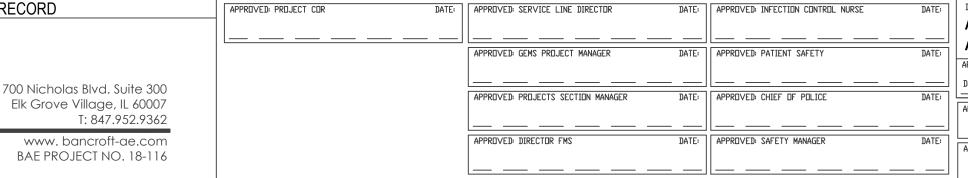
FIRE EXTINGUISHER CABINET

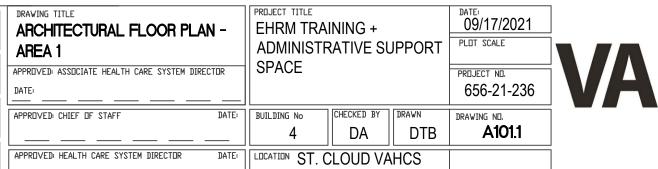
- EXISTING WINDOW TO REMAIN. PROVIDE TINTED GLASS FILM AT OFFICE SIDE.
- PROVIDE NEW SOLID SURFACE SILL, REFER TO DETAIL 5/A502. COORDINATE NEW LOUVER WITH MECHANICAL DRAWINGS.
- HAND WASHING SINK. COORDINATE WITH PLUMBING DRAWINGS. . ACOUSTICAL OPERABLE PARTITION.
- . ELECTRIC WATER COOLER WITH BOTTLE FILLING STATION. COORDINATE WITH PLUMBING DRAWINGS.
- PROJECTOR SCREEN FURNISHED / INSTALLED BY VA.
- FINISH WALL CORNER TO CORNER AND FLOOR TO CEILING. PRIOR TO PAINTING THE ENTIRE WALL SURFACE WITH ONE FINISH COAT OF PAINT, PROVIDE ONE PRIME COAT AND TWO FINISH COATS OVER PATCHED/REPAIRED WALL SURFACES.
- B. EXISTING KITCHEN EQUIPMENT TO REMAIN. PROVIDE ENCLOSURE AT EXISTING PIPE TO REMAIN. VERIFY LOCATION OF PIPE IN FIELD



| 5  | CONSTRUCTION BID DOCUMENTS         | 09/17/2021 |
|----|------------------------------------|------------|
| 4  | CONSTRUCTION DOCUMENTS (CD - 100%) | 06/03/2021 |
| 3  | CONSTRUCTION DOCUMENTS (CD - 95%)  | 05/24/2021 |
| 2  | DESIGN DEVELOPMENT (DD - 65%)      | 05/11/2021 |
| 1  | SCHEMATIC DESIGN (SD - 35%)        | 04/29/2021 |
| Ma | DEVICION                           | חאדב       |

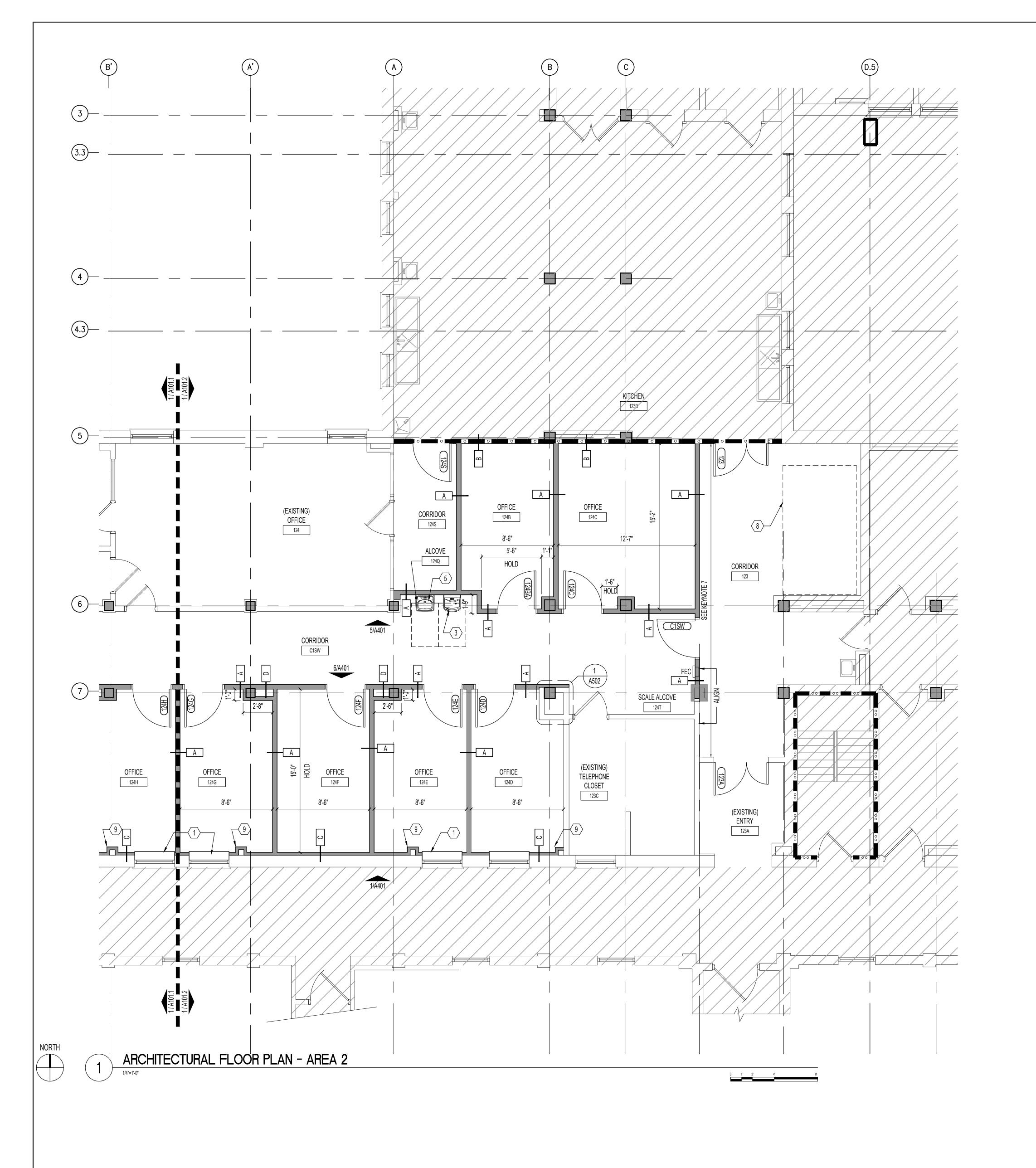












#### GENERAL FLOOR PLAN NOTES

- REVIEW THIS DRAWING IN CONJUNCTION WITH CORRESPONDING FIRE PROTECTION, PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS FOR FULL SCOPE OF WORK. ALL NEW CONSTRUCTION WHICH ENGAGES EXISTING SHALL BE JOINED IN A CAREFUL MANNER BEING PROPERLY ALIGNED AND MEMBERED SO AS TO LEAVE NO EVIDENCE OF PATCHING OR REPAIR. PATCH TO MATCH ALL EXISTING WALLS,
- FLOORS, AND CEILINGS AFFECTED BY NEW CONSTRUCTION. CONTRACTOR SHALL REPAIR AND PATCH ALL EXISTING WALL CONSTRUCTION WHERE CRACKS, DENTS, HOLES OR OTHER IMPERFECTIONS HAVE OCCURRED AND PREPARE SMOOTH SURFACE FOR NEW FINISH. ANY DAMAGE TO SUCH AREAS SHALL
- BE RESTORED TO A "LIKE-NEW" CONDITION AS NOTED PRIOR TO THE VA'S ACCEPTANCE OF THE WORK. PROVIDE SILICONE SEALANT JOINTS AT JUNCTION OF ALL PLUMBING FIXTURES & COUNTERTOPS TO A WALL SURFACE.
- DO NOT SCALE DRAWINGS. USE THE GIVEN DIMENSIONS. COORDINATE ALL SHOP
- DRAWING REQUIREMENTS. LEVEL FLOOR WHERE REQUIRED IN AREAS TO RECEIVE FLOORING. SLOPE FLOOR TOWARDS FLOOR DRAIN IN ROOMS WITH A FLOOR DRAIN.
- ALL CUTTING, CORING AND DRILLING OF EXISTING CONCRETE MEMBERS SHALL NOT DAMAGE EXISTING REINFORCING STEEL. PRIOR TO CORING VERIFY SIZE AND LOCATION WITH THE COR AND OBTAIN A SUCCESSFUL REVIEW FROM THE STRUCTURAL ENGINEER.
- PROJECT LIMIT LINES ARE SHOWN FOR ORIENTATION ONLY AND SHOULD NOT BE CONSTRUED TO BE COMPLETE. REFER TO OTHER DRAWINGS FOR UTILITY DEMOLITION AND NEW CONNECTIONS, ETC.
- IT SHALL BE THE RESPONSIBILITY OF EACH CONTRACTOR TO ADEQUATELY PROTECT EXISTING CONSTRUCTION AND FINISHES TO REMAIN IN PLACE DURING DEMOLITION AND CONSTRUCTION PHASES OF THE WORK. ALL FINISHED AREAS ADJACENT TO AND INCLUDED IN THE AREAS OF CONSTRUCTION SHALL BE PROTECTED FROM DUST AND DIRT THROUGH THE USE OF COR APPROVED DUSTPROOF PROTECTION.
- EACH CONTRACTOR SHALL KEEP ACCURATE RECORDS OF ALL CONCEALED WORK THAT DIFFERS FROM THE CONTRACT DRAWINGS SO THAT ACCURATE RECORD DRAWINGS/ AS BUILTS CAN BE KEPT BY THE GENERAL CONTRACTOR AND PROVIDED TO THE COR FOR DISTRIBUTION TO THE VA AND THE ARCHITECT/ENGINEER AT THE COMPLETION OF THE PROJECT.
- EXISTING COLUMNS TO REMAIN. WHERE NEW WALL IS SHOWN TO ENCLOSE COLUMN. REFER TO PARTITION TYPE C ON SHEET A301.

#### RATED PARTITION LEGEND

CONTRACTOR IS REQUIRED TO MAINTAIN ALL RATED PARTITIONS.

REFER TO RATED PARTITION NOTES ON GI101. ■ • ■■ • 1 HR FIRE BARRIER

• · · • • · · • 2HR FIRE BARRIER

**■ ■ ■ ■ ■ ■ ■ SMOKE BARRIER** 

#### FLOOR PLAN LEGEND

EXISTING PARTITION WALL

NEW PARTITION WALL

EXISTING DOOR. PAINT EXISTING DOORS AND FRAMES TO REMAIN.

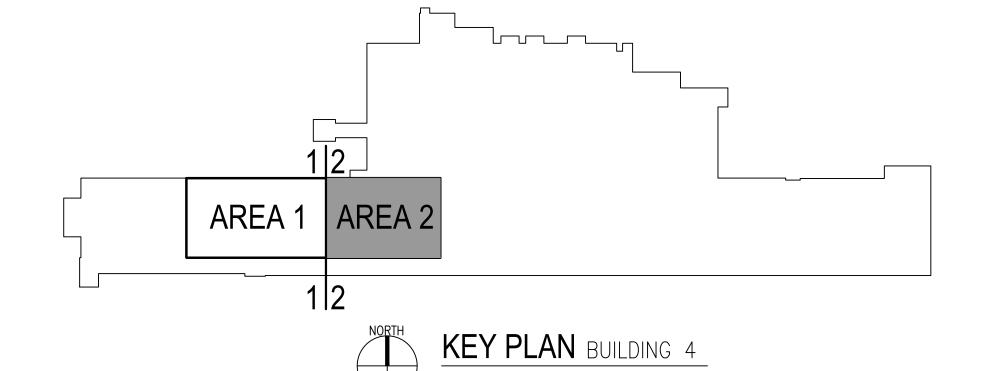


AREA NOT INCLUDED IN CONTRACT

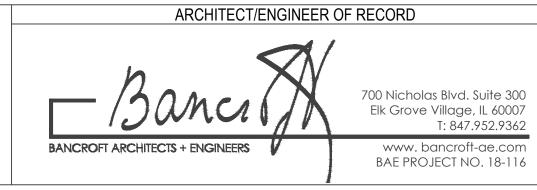
# FIRE EXTINGUISHER CABINET

## FLOOR PLAN KEYNOTES

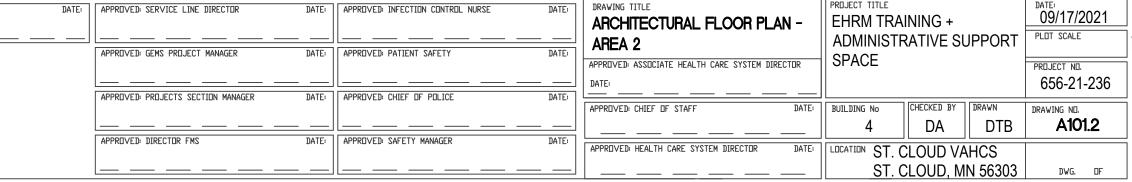
- EXISTING WINDOW TO REMAIN. PROVIDE TINTED GLASS FILM AT OFFICE SIDE. PROVIDE NEW SOLID SURFACE SILL, REFER TO DETAIL 5/A502.
- COORDINATE NEW LOUVER WITH MECHANICAL DRAWINGS. HAND WASHING SINK. COORDINATE WITH PLUMBING DRAWINGS.
- . ACOUSTICAL OPERABLE PARTITION. ELECTRIC WATER COOLER WITH BOTTLE FILLING STATION. COORDINATE WITH
- PLUMBING DRAWINGS. PROJECTOR SCREEN FURNISHED / INSTALLED BY VA.
- FINISH WALL CORNER TO CORNER AND FLOOR TO CEILING. PRIOR TO PAINTING THE ENTIRE WALL SURFACE WITH ONE FINISH COAT OF PAINT, PROVIDE ONE PRIME COAT AND TWO FINISH COATS OVER PATCHED/REPAIRED WALL SURFACES.
- . EXISTING KITCHEN EQUIPMENT TO REMAIN.
- PROVIDE ENCLOSURE AT EXISTING PIPE TO REMAIN. VERIFY LOCATION OF PIPE IN FIELD.



| 5  | CONSTRUCTION BID DOCUMENTS         | 09/17/2021 |
|----|------------------------------------|------------|
| 4  | CONSTRUCTION DOCUMENTS (CD - 100%) | 06/03/2021 |
| 3  | CONSTRUCTION DOCUMENTS (CD - 95%)  | 05/24/2021 |
| 2  | DESIGN DEVELOPMENT (DD - 65%)      | 05/11/2021 |
| 1  | SCHEMATIC DESIGN (SD - 35%)        | 04/29/2021 |
| No | RFVISI∏N                           | DATE       |



APPROVED: PROJECT COR



| CTURAL FLOOR PLAN -            | EHRM TRAINING + ADMINISTRATIVE SUPPORT SPACE |          |           | DATE: 09/17/2021 PLOT SCALE  PROJECT NO. 656-21-236 | VA |
|--------------------------------|--|----------|-----------|---|----|
| EF DF STAFF DATE:              | BUILDING No 4                                | DA DA    | DRAWN DTB | DRAWING ND. A101.2                                  |    |
| LTH CARE SYSTEM DIRECTOR DATE: | LOCATION ST. C                               | CLOUD VA | HCS       |   |    |

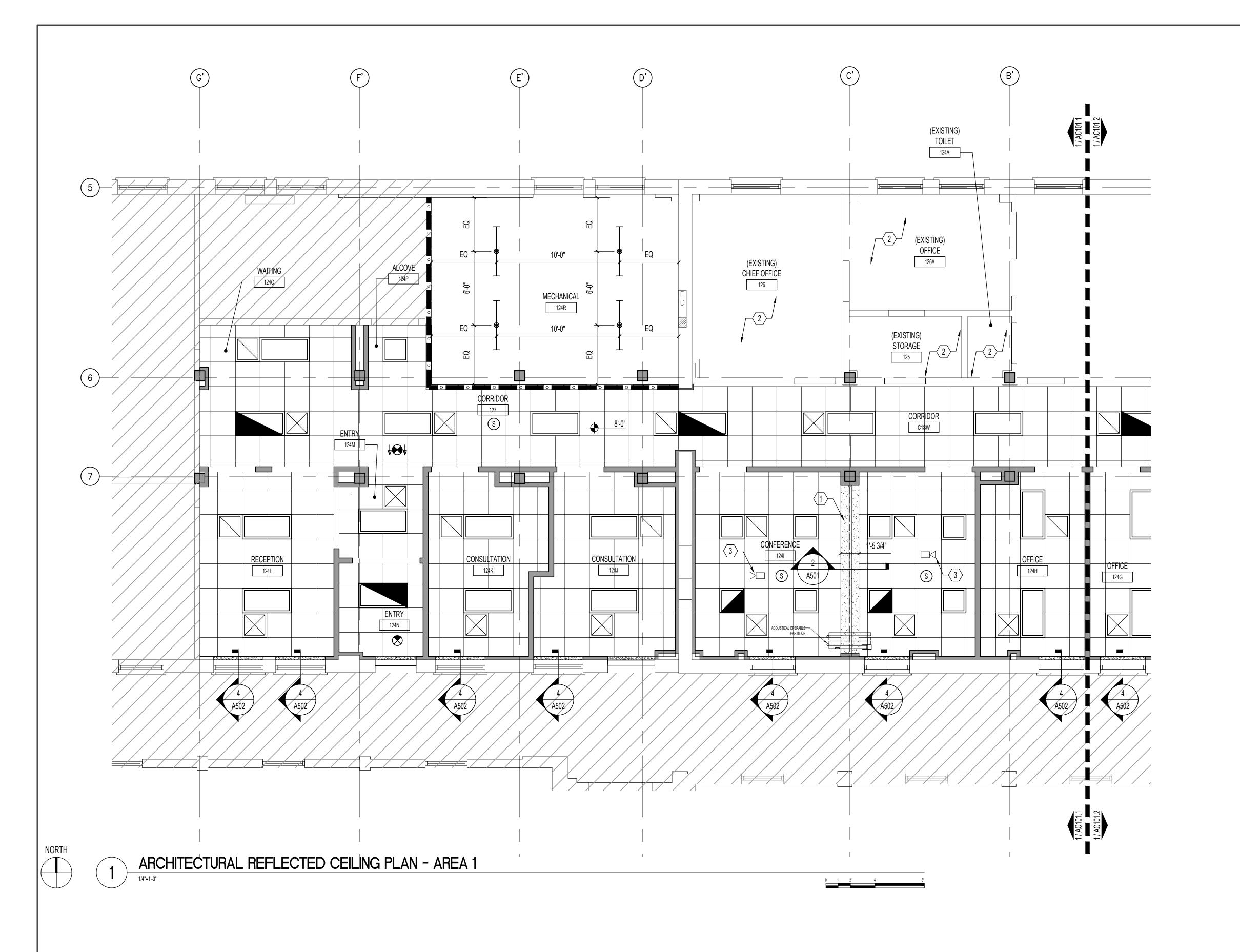


**U.S. Department** 

St. Cloud VA

of Veterans Affairs

Health Care System



#### GENERAL RCP NOTES

REVIEW THIS DRAWING IN CONJUNCTION WITH CORRESPONDING FIRE PROTECTION, PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS FOR FULL SCOPE OF WORK. COORDINATE INSTALLATION OF DISCIPLINES SO THERE IS NO INTERFERENCE. CEILING HEIGHT IS 9'-0" UNLESS NOTED OTHERWISE. CENTER ALL CEILING GRIDS IN EACH ROOM UNLESS NOTED OTHERWISE. CENTER ALL FIXTURES WITHIN CEILING TILE UNLESS OTHERWISE NOTED. COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL CEILING ACCESS POINTS WHICH MAY BE REQUIRED AT AREAS FOR MECHANICAL AND ELECTRICAL SERVICE WORK.

# RATED PARTITION LEGEND

CONTRACTOR IS REQUIRED TO MAINTAIN ALL RATED PARTITIONS.

REFER TO RATED PARTITION NOTES ON GI101.

■ ∘ ■■ ∘ ■ 1 HR FIRE BARRIER ■ · · · ■ • · · ■ 2HR FIRE BARRIER

■■■■■■SMOKE BARRIER

#### REFLECTED CEILING PLAN LEGEND

2X4 SUSPENDED ACOUSTIC CEILING TILE

GYPSUM BOARD CEILING

PENDANT LIGHT FIXTURE. REFER TO ELECTRICAL DRAWINGS.

2' X 4' LIGHT FIXTURE. REFER TO ELECTRICAL DRAWINGS.

SPEAKER. 2' X 2' LIGHT FIXTURE. S

REFER TO ELECTRICAL DRAWINGS. REFER TO ELECTRICAL DRAWINGS.

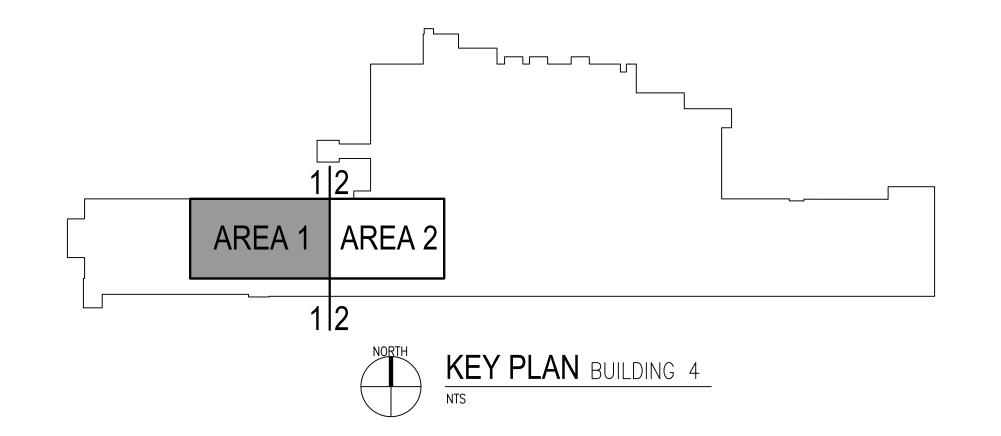
SUPPLY DIFFUSER.
REFER TO MECHANICAL DRAWINGS.

AREA NOT INCLUDED IN CONTRACT

#### REFLECTED CEILING PLAN KEYNOTES

GYPSUM BOARD SOFFIT.

NO WORK IN THIS ROOM UNLESS NOTED OTHERWISE. CEILING MOUNTED PROJECTOR FURNISHED / INSTALLED BY VA.



5 CONSTRUCTION BID DOCUMENTS 4 | CONSTRUCTION DOCUMENTS (CD - 100%) 06/03/2021 05/24/2021 3 | CONSTRUCTION DOCUMENTS (CD - 95%) 05/11/2021 2 DESIGN DEVELOPMENT (DD - 65%) 1 | SCHEMATIC DESIGN (SD - 35%) 04/29/2021 DATE REVISION

ARCHITECT/ENGINEER OF RECORD BANCROFT ARCHITECTS + ENGINEERS

700 Nicholas Blvd. Suite 300 Elk Grove Village, IL 60007 T: 847.952.9362 www.bancroft-ae.com BAE PROJECT NO. 18-116 APPROVED: PROJECT COR

DATE: APPROVED: PATIENT SAFETY APPROVED: PROJECTS SECTION MANAGER DATE: APPROVED: CHIEF OF POLICE DATE: DATE: APPROVED: SAFETY MANAGER

DATE: APPROVED: INFECTION CONTROL NURSE

DATE: APPROVED: SERVICE LINE DIRECTOR

PROJECT TITLE

ARCHITECTURAL REFLECTED

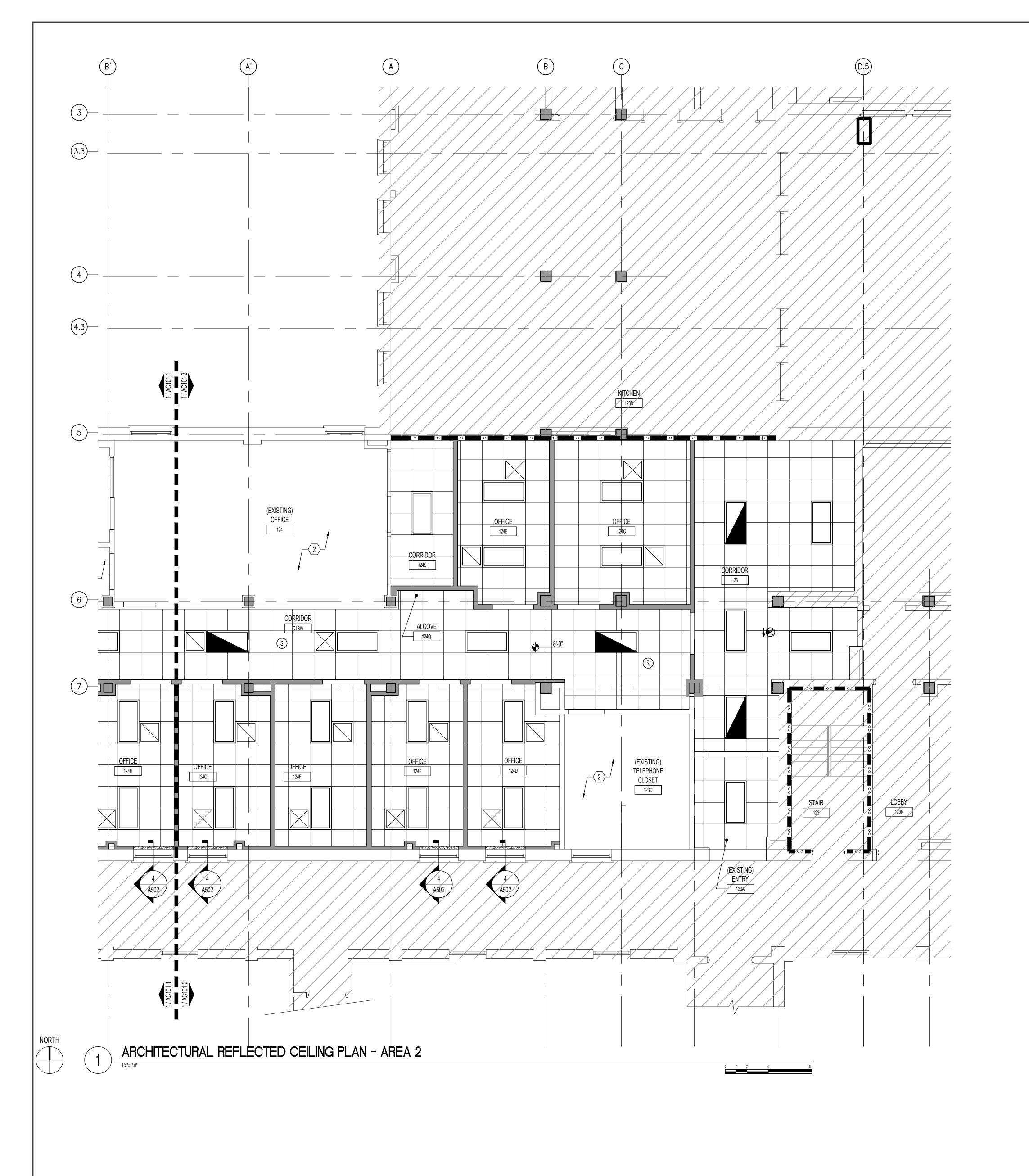
PROJECT TITLE

EHRM TRAINING + ADMINISTRATIVE SUPPORT PLOT SCALE CEILING PLAN - AREA 1 APPROVED: ASSOCIATE HEALTH CARE SYSTEM DIRECTOR SPACE DATE: BUILDING No CHECKED BY DRAWN APPROVED: CHIEF OF STAFF 4 | DA | DTB | AC101.1 APPROVED: HEALTH CARE SYSTEM DIRECTOR DATE: LOCATION ST. CLOUD VAHCS

ST. CLOUD, MN 56303 DWG. DF







#### GENERAL RCP NOTES

REVIEW THIS DRAWING IN CONJUNCTION WITH CORRESPONDING FIRE PROTECTION, PLUMBING, MECHANICAL AND ELECTRICAL DRAWINGS FOR FULL SCOPE OF WORK. COORDINATE INSTALLATION OF DISCIPLINES SO THERE IS NO INTERFERENCE.

CEILING HEIGHT IS 9'-0" UNLESS NOTED OTHERWISE.

CENTER ALL CEILING GRIDS IN EACH ROOM UNLESS NOTED OTHERWISE. CENTER ALL FIXTURES WITHIN CEILING TILE UNLESS OTHERWISE NOTED.

COORDINATE WITH MECHANICAL AND ELECTRICAL DRAWINGS FOR ADDITIONAL CEILING ACCESS POINTS WHICH MAY BE REQUIRED AT AREAS FOR MECHANICAL AND ELECTRICAL SERVICE WORK.

#### RATED PARTITION LEGEND

CONTRACTOR IS REQUIRED TO MAINTAIN ALL RATED PARTITIONS.

REFER TO RATED PARTITION NOTES ON GI101.

■ ∘ ■■ ∘ ■ 1 HR FIRE BARRIER ■ · · · ■■■ · · · ■■■ 2HR FIRE BARRIER

■■■■■■SMOKE BARRIER

#### REFLECTED CEILING PLAN LEGEND

2X4 SUSPENDED ACOUSTIC CEILING TILE

GYPSUM BOARD CEILING

PENDANT LIGHT FIXTURE. REFER TO ELECTRICAL DRAWINGS.

REFER TO ELECTRICAL DRAWINGS.

SPEAKER.

2' X 4' LIGHT FIXTURE. REFER TO ELECTRICAL DRAWINGS.

2' X 2' LIGHT FIXTURE. S REFER TO ELECTRICAL DRAWINGS.

SUPPLY DIFFUSER.
REFER TO MECHANICAL DRAWINGS.

AREA NOT INCLUDED IN CONTRACT

#### REFLECTED CEILING PLAN KEYNOTES

GYPSUM BOARD SOFFIT.

NO WORK IN THIS ROOM UNLESS NOTED OTHERWISE. CEILING MOUNTED PROJECTOR FURNISHED / INSTALLED BY VA.

AREA 1 | AREA 2 KEY PLAN BUILDING 4

| 5  | CONSTRUCTION BID DOCUMENTS         | 09/17/2021 |
|----|------------------------------------|------------|
| 4  | CONSTRUCTION DOCUMENTS (CD - 100%) | 06/03/2021 |
| 3  | CONSTRUCTION DOCUMENTS (CD - 95%)  | 05/24/2021 |
| 2  | DESIGN DEVELOPMENT (DD - 65%)      | 05/11/2021 |
| 1  | SCHEMATIC DESIGN (SD - 35%)        | 04/29/2021 |
| No | REVISION                           | DATE       |

ARCHITECT/ENGINEER OF RECORD BANCROFT ARCHITECTS + ENGINEERS

700 Nicholas Blvd. Suite 300 Elk Grove Village, IL 60007 T: 847.952.9362 www.bancroft-ae.com BAE PROJECT NO. 18-116 APPROVED: PROJECT COR

DATE: APPROVED: PATIENT SAFETY APPROVED: PROJECTS SECTION MANAGER DATE: APPROVED: CHIEF OF POLICE DATE: DATE: APPROVED: SAFETY MANAGER <del>\_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ | \_ \_ \_ \_ \_ \_ \_ \_ | \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ | \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ | \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ | \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ \_ |</del>

DATE: APPROVED: INFECTION CONTROL NURSE

DATE: APPROVED: SERVICE LINE DIRECTOR

DATE: DRAWING TITLE

ARCHITECTURAL REFLECTED PROJECT TITLE

EHRM TRAINING + ADMINISTRATIVE SUPPORT PLOT SCALE CEILING PLAN - AREA 2

APPRILVED: ASSOCIATE HEALTH CARE SYSTEM DIRECTOR

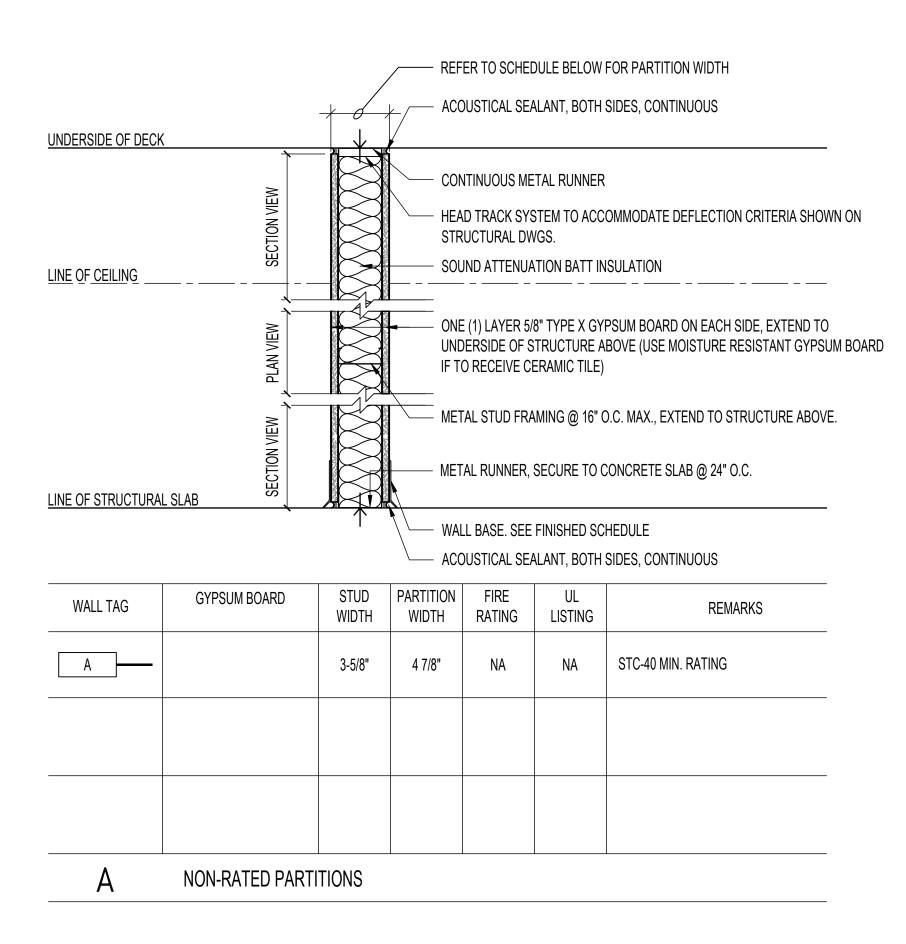
ADMINIS
SPACE DATE: APPROVED: CHIEF OF STAFF DATE: BUILDING No CHECKED BY DRAWN BUILDING NO CHECKED BY DRAWN DRAWING ND.

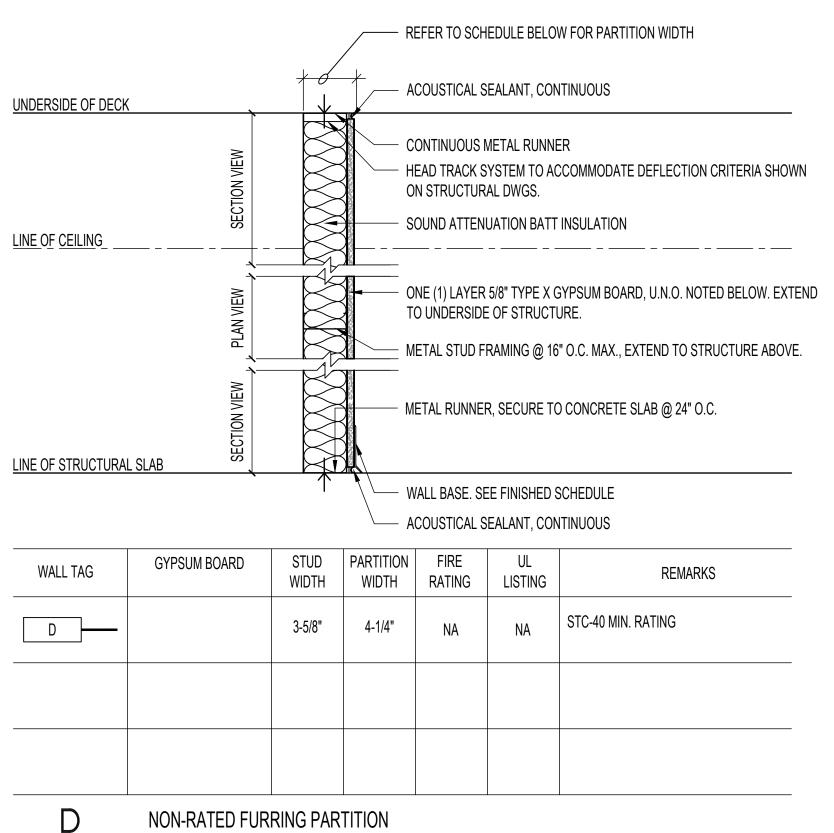
DA DTB AC101.2 APPROVED: HEALTH CARE SYSTEM DIRECTOR DATE: LOCATION ST. CLOUD VAHCS

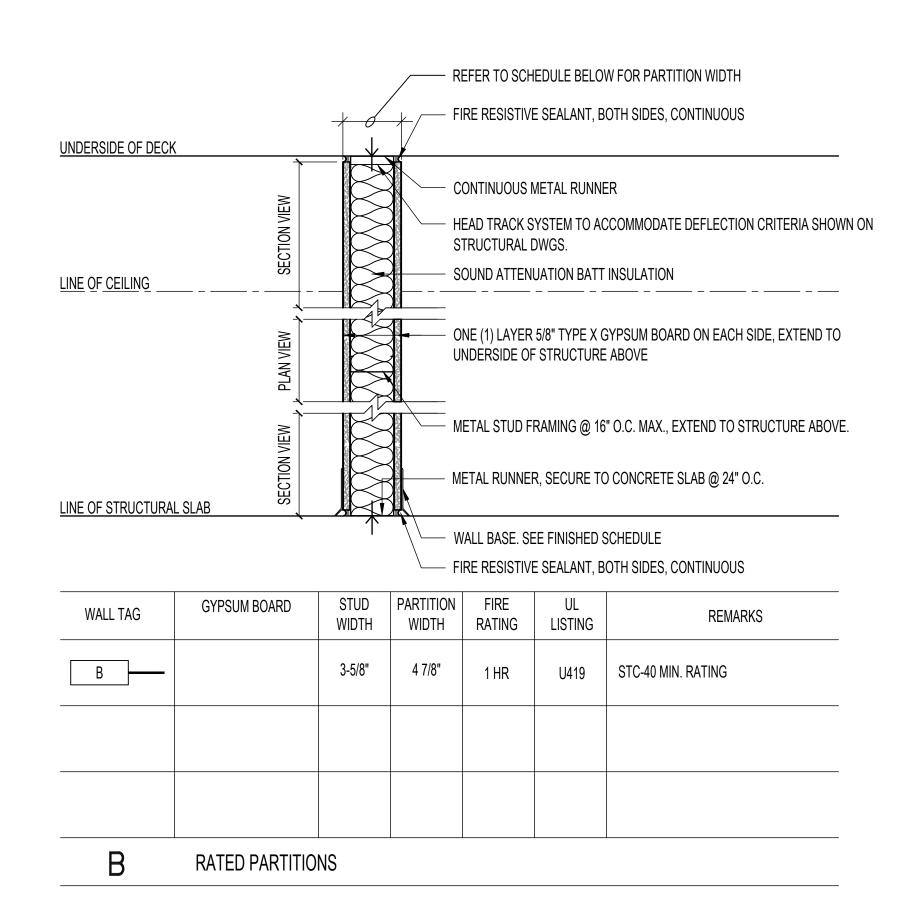
ST. CLOUD, MN 56303 DWG. DF



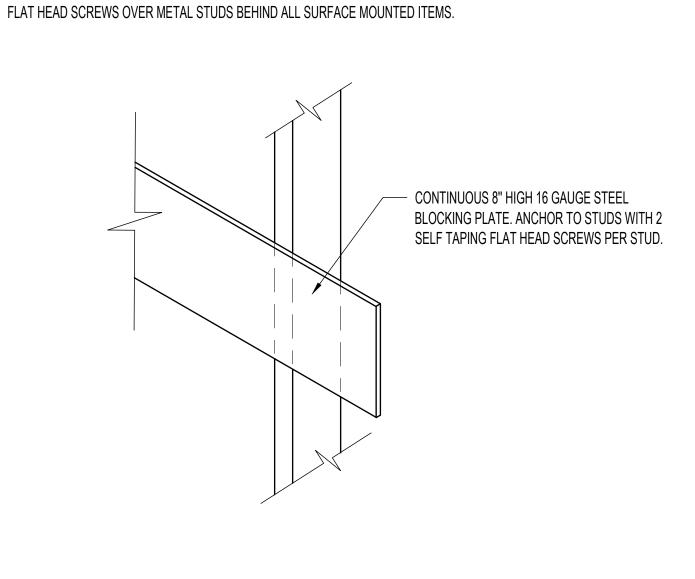




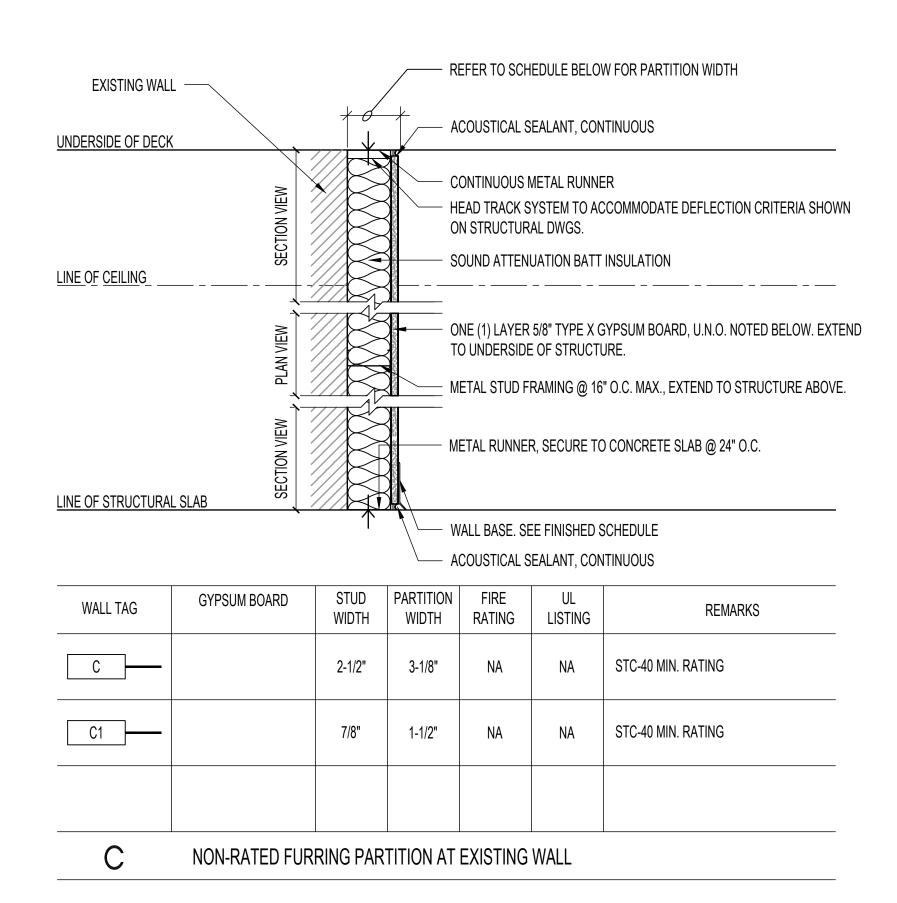


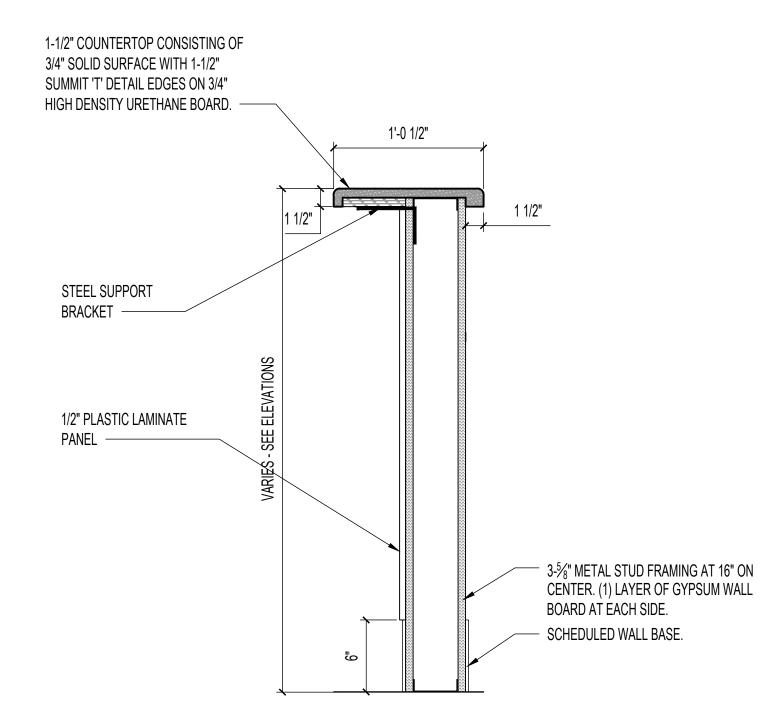


PROVIDE 8" HIGH X 16 GAUGE CONTINUOUS BACK-UP BLOCKING PLATES SECURELY ANCHORED WITH







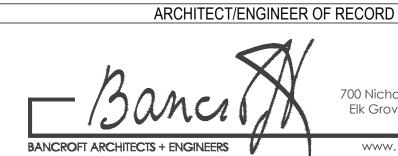


DETAIL - TRANSACTION COUNTER

APPROVED: PROJECT COR

\_\_\_\_\_

| 5  | CONSTRUCTION BID DOCUMENTS         | 09/17/202 |
|----|------------------------------------|-----------|
| 4  | CONSTRUCTION DOCUMENTS (CD - 100%) | 06/03/202 |
| 3  | CONSTRUCTION DOCUMENTS (CD - 95%)  | 05/24/202 |
| 2  | DESIGN DEVELOPMENT (DD - 65%)      | 05/11/202 |
| 1  | SCHEMATIC DESIGN (SD - 35%)        | 04/29/202 |
| No | REVISION                           | DATE      |
|    |                                    |           |





| APPROVED: SERVICE LINE DIRECTOR    | DATE: | APPROVED: INFECTION CONTROL NURSE | DATE: | ARC      |
|------------------------------------|-------|-----------------------------------|-------|----------|
| APPROVED: GEMS PROJECT MANAGER     | DATE: | APPROVED: PATIENT SAFETY          | DATE: | + DE     |
| APPROVED: PROJECTS SECTION MANAGER | DATE  | APPROVED: CHIEF OF POLICE         | DATE  | APPROV   |
| APPROVED: DIRECTOR FMS             | DATE: | APPROVED: SAFETY MANAGER          | DATE: | APPROV   |
|                                    |       |                                   |       | <u> </u> |

| TITLE HITECTURAL PARTITION TYPES TAILS DE ASSOCIATE HEALTH CARE SYSTEM DIRECTOR | EHRM TRAINING + ADMINISTRATIVE SUPPORT SPACE | DATE: 09/17/2021 PLOT SCALE PROJECT NO. 656-21-236 | 1 |
|---|--|--|---|
| DI CHIEF OF STAFF DATE:   | BUILDING No CHECKED BY DA DTB                | DRAWING NO. A301                                   | · |
| DI HEALTH CARE SYSTEM DIRECTOR DATE:  | ST. CLOUD VAHCS<br>ST. CLOUD, MN 56303       | DWG. OF  |   |



GENERAL PARTITION NOTES

SEE ARCHITECTURAL PLANS FOR LOCATION OF KNOWN AND PROPOSED FIRE AND

SMOKE PARTITIONS. CONTRACTOR TO VERIFY EXISTING RATED PARTITION

GYPSUM BOARD PARTITION SIZING CRITERIA BASED ON INTERIOR, NON-LOAD BEARING, AT A 5 PSF LATERAL LOAD & L/240 DEFLECTION (L/360 FOR WALL TILES).

T/WALL INTERFACE TO ACCOMMODATE VERTICAL DIFFERENTIAL DEFLECTION

BETWEEN FLOOR & ROOF. SIZE VERTICAL LEG OF HEAD RUNNER ACCORDINGLY TO

TOILET ROOMS AND TILED WALLS: ON WET WALLS USE CEMENTITIOUS BACKER

PROVIDE SHEET METAL PLATE BLOCKING, 8" HIGH X 16GA FOR ALL WALL HUNG

USE PAPER FACED METAL CORNER BEADS, TYPICAL AT GYPSUM BOARD PARTITIONS.

LOCATIONS IN FIELD.

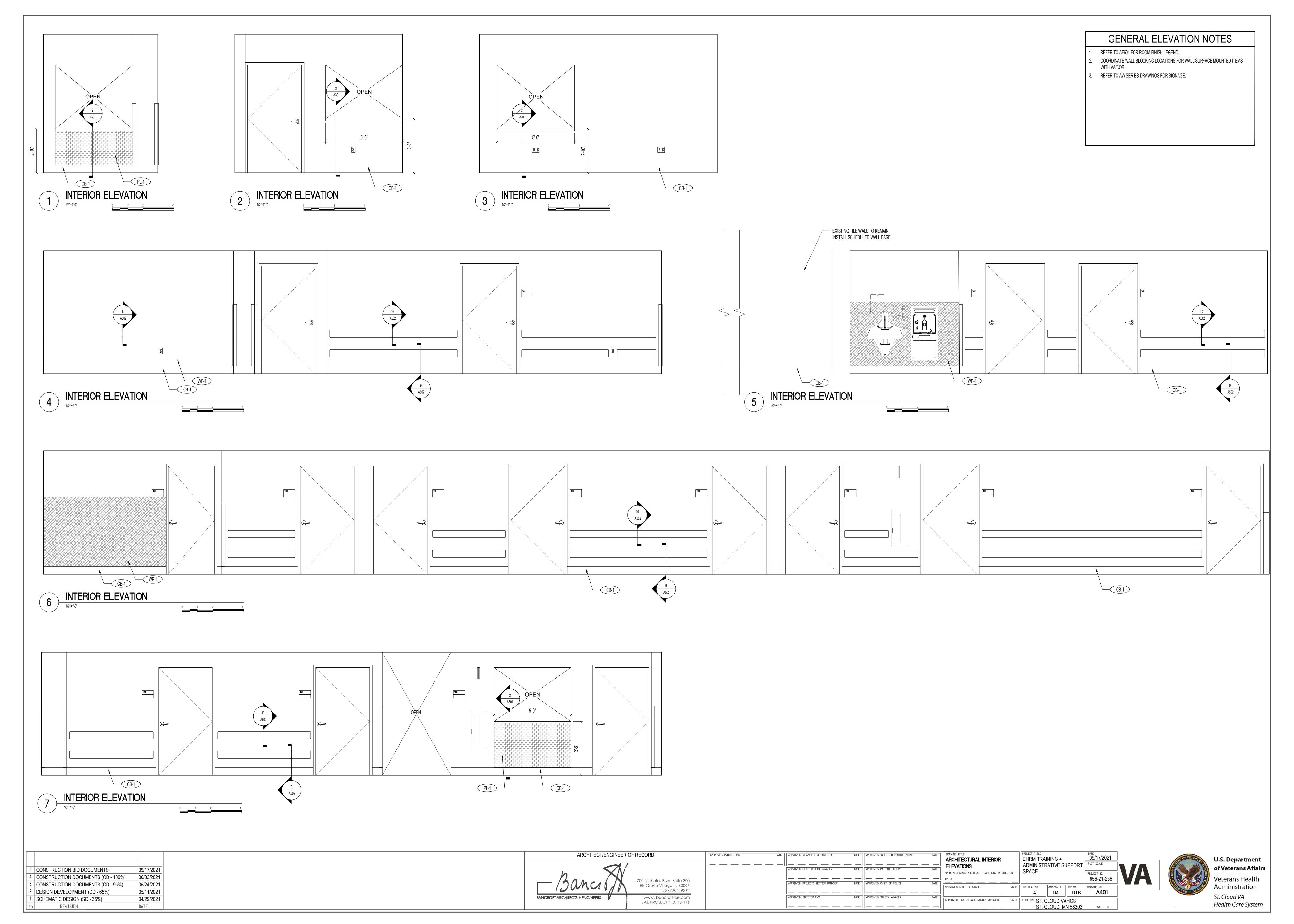
ACCOMMODATE MOVEMENT.

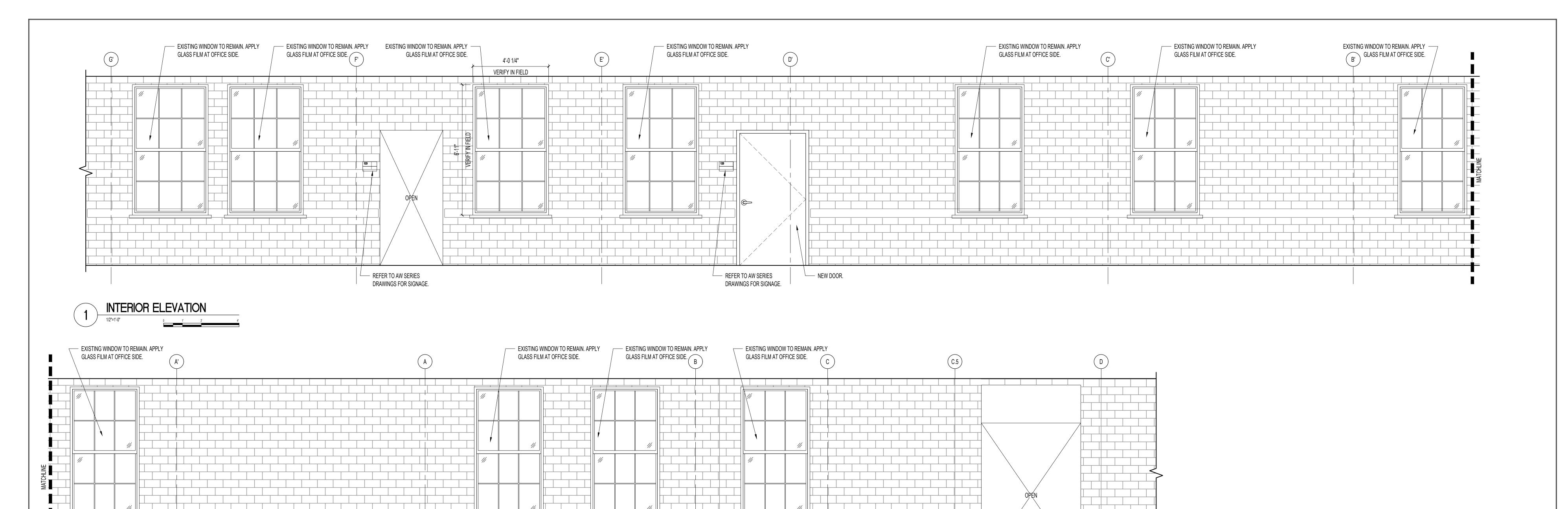
BOARD FOR TILED WALLS.

EQUIPMENT AND MILLWORK.

ALL METAL STUDS ARE 20 GA. MATERIAL.





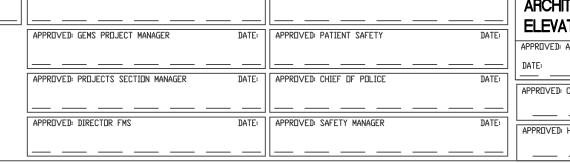


| 5  | CONSTRUCTION BID DOCUMENTS         | 09/17/2021 |
|----|------------------------------------|------------|
| 4  | CONSTRUCTION DOCUMENTS (CD - 100%) | 06/03/2021 |
| 3  | CONSTRUCTION DOCUMENTS (CD - 95%)  | 05/24/2021 |
| 2  | DESIGN DEVELOPMENT (DD - 65%)      | 05/11/2021 |
| 1  | SCHEMATIC DESIGN (SD - 35%)        | 04/29/2021 |
| No | REVISION                           | NATE       |

| ARCHITECT/ENGINEER              | OF RECORD                |
|---------------------------------|--------------------------|
| - Banci XX                      | 700 Nicholo<br>Elk Grove |
| BANCROFT ARCHITECTS + ENGINEERS | www.b<br>BAE PRO         |

| 700 Nicholas Blvd. Suite 300<br>Elk Grove Village, IL 60007<br>T: 847.952.9362 |
|--|
| www. bancroft-ae.com<br>BAE PROJECT NO. 18-116                                 |

APPROVED: PROJECT COR

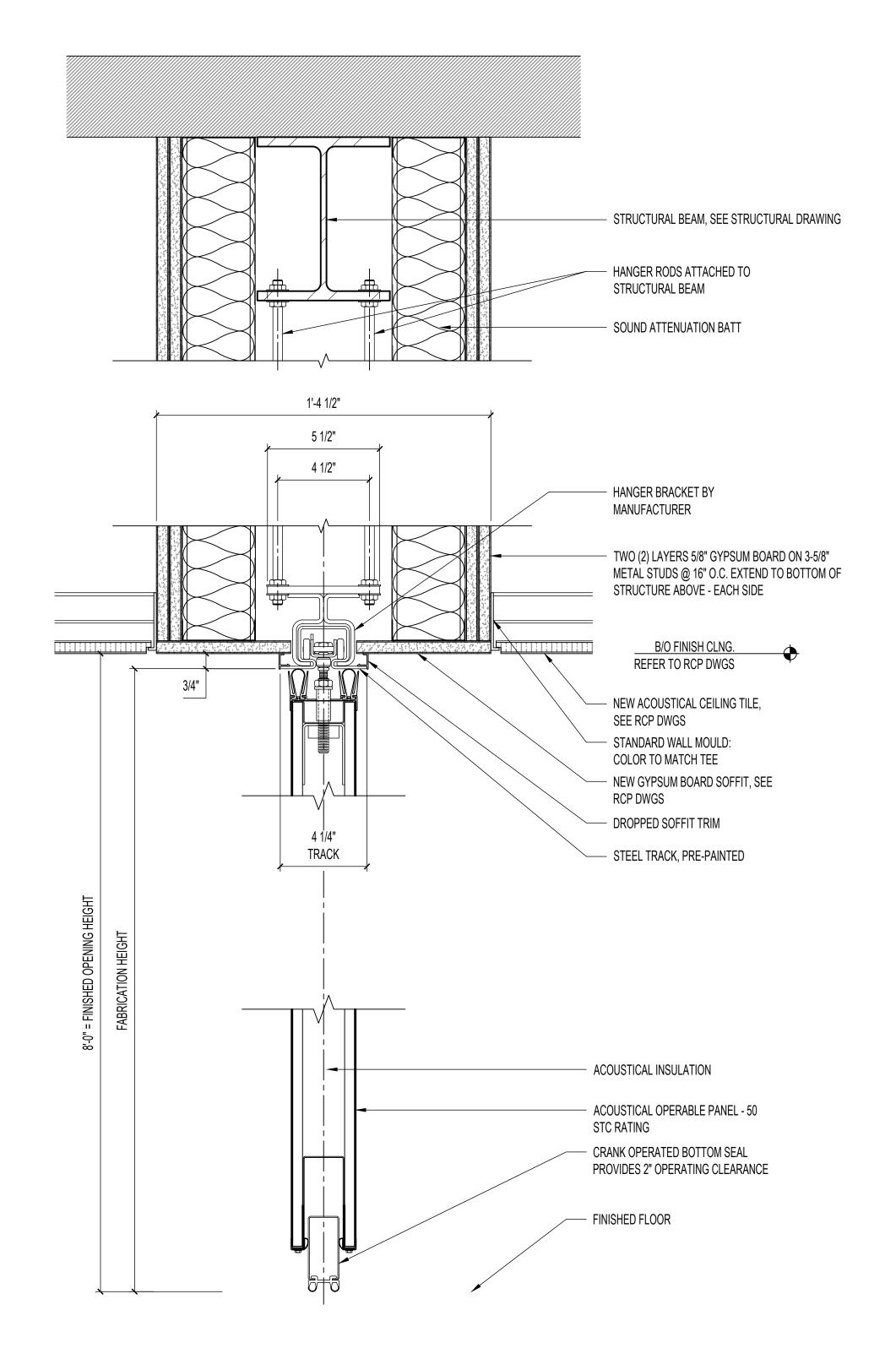


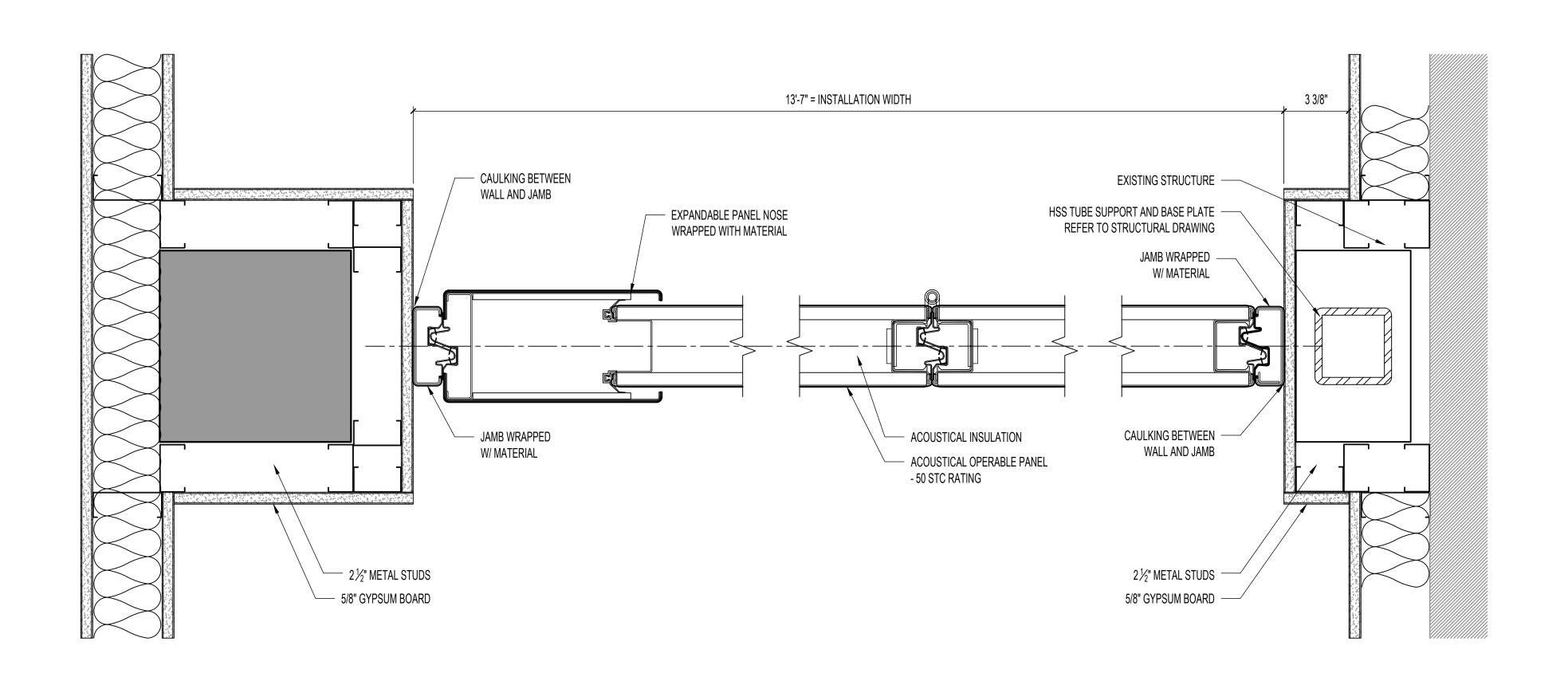
DATE: APPROVED: SERVICE LINE DIRECTOR DATE: APPROVED: INFECTION CONTROL NURSE

| TITLE ITECTURAL INTERIOR ATIONS ASSOCIATE HEALTH CARE SYSTEM DIRECTOR | EHRM TRA<br>ADMINISTF<br>SPACE |            | JPPORT    | 09/17/2021 PLOT SCALE PROJECT NO. 656-21-236 | V |
|---|--------------------------------|------------|-----------|--|---|
| CHIEF OF STAFF DATE:  | BUILDING No 4                  | CHECKED BY | DRAWN DTB | DRAWING NO. A402                             |   |
| HEALTH CARE SYSTEM DIRECTOR DATE:                                     | LOCATION ST. C                 | CLOUD VA   |           | DWG. DF                                      |   |









PLAN DETAIL - ACOUSTICAL OPERABLE PARTITION

3"=1'-0"

PLAN DETAIL - ACOUSTICAL OPERABLE PARTITION

3"=1'-0"

| 5  | CONSTRUCTION BID DOCUMENTS         | 09/17/20 |
|----|------------------------------------|----------|
| 4  | CONSTRUCTION DOCUMENTS (CD - 100%) | 06/03/20 |
| 3  | CONSTRUCTION DOCUMENTS (CD - 95%)  | 05/24/20 |
| 2  | DESIGN DEVELOPMENT (DD - 65%)      | 05/11/20 |
| 1  | SCHEMATIC DESIGN (SD - 35%)        | 04/29/20 |
| No | REVISION                           | DATE     |

ARCHITECT/ENGINEER OF RECORD BANCROFT ARCHITECTS + ENGINEERS

700 Nicholas Blvd. Suite 300 Elk Grove Village, IL 60007 T: 847.952.9362 www. bancroft-ae.com BAE PROJECT NO. 18-116

| APPROVED: PROJECT COR DATE: | APPROVED: SERVICE LINE DIRECTOR    | DATE: | APPROVED: INFECTION CONTROL NURSE | DATE: | DRAWING TITLE  ARCHITECT    |
|-----------------------------|------------------------------------|-------|-----------------------------------|-------|-----------------------------|
|                             | APPROVED: GEMS PROJECT MANAGER     | DATE: | APPROVED: PATIENT SAFETY          | DATE: |                             |
|                             |                                    |       |                                   |       | APPROVED: ASSOCIATION DATE: |
|                             | APPROVED: PROJECTS SECTION MANAGER | DATE: | APPROVED: CHIEF OF POLICE         | DATE: | APPROVED: CHIEF D           |
|                             | APPROVED: DIRECTOR FMS             | DATE: | APPROVED: SAFETY MANAGER          | DATE: |                             |
|                             |                                    |       |                                   |       | APPROVED: HEALTH            |

PROJECT TITLE

ARCHITECTURAL DETAILS

PROJECT TITLE

EHRM TRAINING +

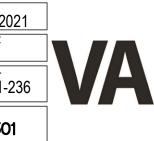
ADMINISTRATIVE SUPPORT

SPACE

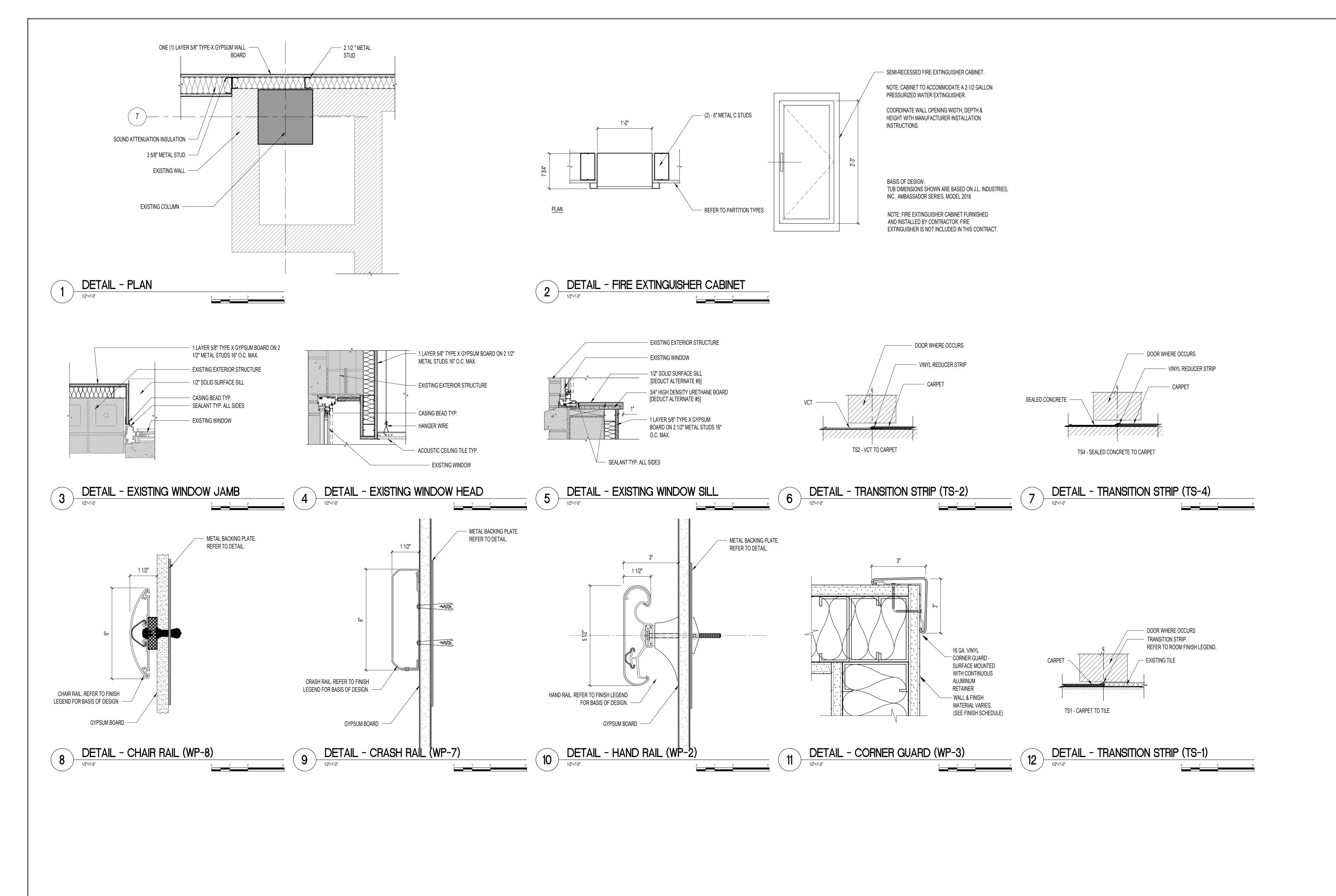
PROJECT NO.

PROJECT PPROVED: CHIEF OF STAFF

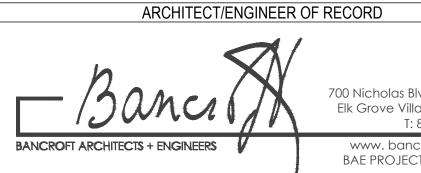
DATE:





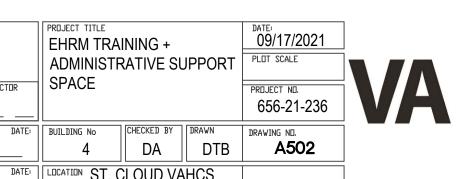
| 5  | CONSTRUCTION BID DOCUMENTS         | 09/17/2021 |
|----|------------------------------------|------------|
| 4  | CONSTRUCTION DOCUMENTS (CD - 100%) | 06/03/2021 |
| 3  | CONSTRUCTION DOCUMENTS (CD - 95%)  | 05/24/2021 |
| 2  | DESIGN DEVELOPMENT (DD - 65%)      | 05/11/2021 |
| 1  | SCHEMATIC DESIGN (SD - 35%)        | 04/29/2021 |
| No | REVISION                           | DATE       |





APPROVED: PROJECT COR

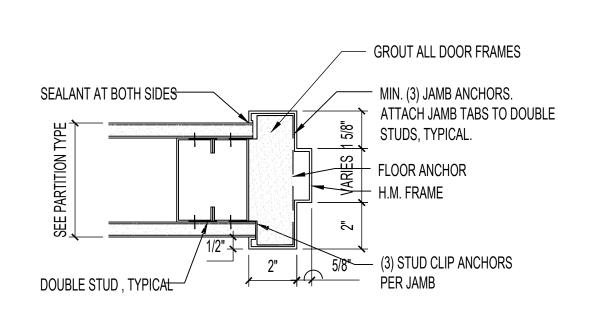


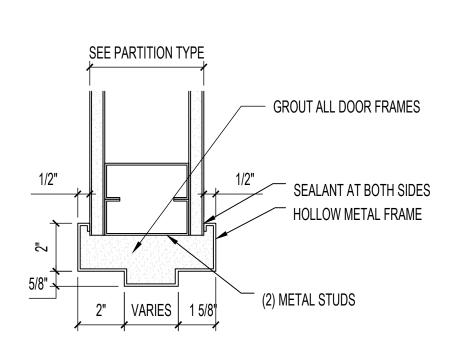


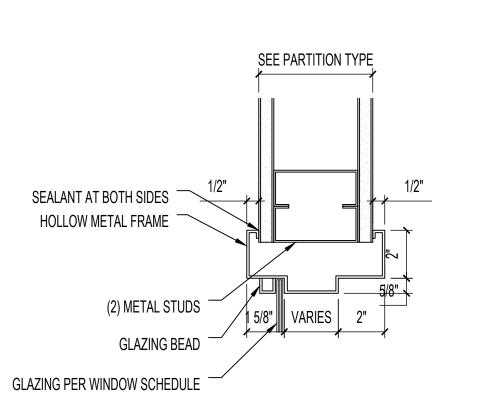
ST. CLOUD, MN 56303

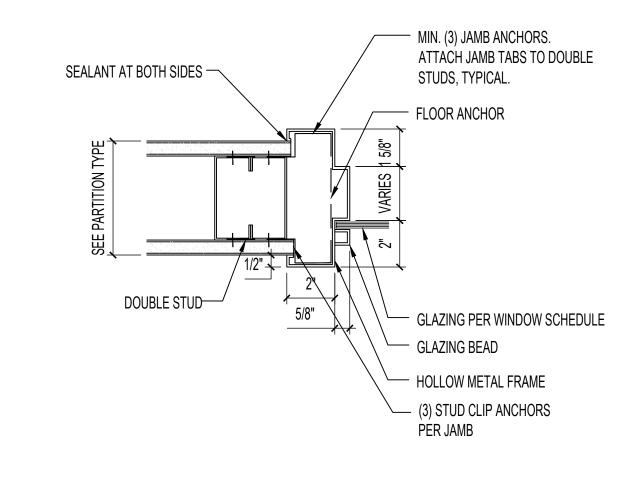


|       | DOOR SCHEDULE |        |           |          |        |           |          |              |           |             |            |         |        |      |  |
|-------|---------------|--------|-----------|----------|--------|-----------|----------|--------------|-----------|-------------|------------|---------|--------|------|--|
|       |               |        | DOOF      | R        |        |           |          | FRA          | ME        | FIDE DATING | LIADDIMADE | DETAILS |        |      | DEMADIZO                                     |
| TAG   | WIDTH         | HEIGHT | THICKNESS | MATERIAL | FINISH | ELEVATION | GLAZING  | MATERIAL     | ELEVATION | FIRE RATING | HARDWARE - | HEAD    | JAMB   | SILL | REMARKS                                      |
| 123   | 3'-0"+2'-0"   | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | В         | TEMPERED | HOLLOW METAL | 1         | 45 MIN.     | 10         | 1/A601  | 2/A601 | -    |  |
| 123A  | 3'-0"+2'-0"   | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | В         | TEMPERED | HOLLOW METAL | 1         | -           | 10         | 1/A601  | 2/A601 | -    |  |
| 124BA | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | А         | -        | HOLLOW METAL | 1         | -           | 3E         | 1/A601  | 2/A601 | -    |  |
| 124C  | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | Α         | -        | HOLLOW METAL | 1         | -           | 3E         | 1/A601  | 2/A601 | -    |  |
| 124D  | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | А         | -        | HOLLOW METAL | 1         | -           | 3E         | 1/A601  | 2/A601 | -    |  |
| 124E  | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | A         | -        | HOLLOW METAL | 1         | -           | 3E         | 1/A601  | 2/A601 | -    |  |
| 124F  | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | А         | -        | HOLLOW METAL | 1         | -           | 3E         | 1/A601  | 2/A601 | -    |  |
| 124G  | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | A         | -        | HOLLOW METAL | 1         | -           | 3E         | 1/A601  | 2/A601 | -    |  |
| 124H  | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | А         | -        | HOLLOW METAL | 1         | -           | 3E         | 1/A601  | 2/A601 | -    |  |
| 124IA | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | А         | -        | HOLLOW METAL | 1         | -           | 4J         | 1/A601  | 2/A601 | -    |  |
| 124IB | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | A         | -        | HOLLOW METAL | 1         | -           | 4J         | 1/A601  | 2/A601 | -    |  |
| 124JA | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | А         | -        | HOLLOW METAL | 1         | -           | 3G         | 1/A601  | 2/A601 | -    |  |
| 124JB | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | A         | -        | HOLLOW METAL | 1         | -           | 3G         | 1/A601  | 2/A601 | -    |  |
| 124K  | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | A         | -        | HOLLOW METAL | 1         | -           | 3G         | 1/A601  | 2/A601 | -    |  |
| 124L  | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | А         | -        | HOLLOW METAL | 1         | -           | 3E         | 1/A601  | 2/A601 | -    |  |
| 124M  | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | С         | TEMPERED | HOLLOW METAL | 2         | -           | 4          | 1/A601  | 2/A601 | -    | REFER TO SIDE LITE DETAILS 3/A601 AND 4/A601 |
| 124R  | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | A         | -        | HOLLOW METAL | 1         | 45 MIN.     | 5G         | 1/A601  | 2/A601 | -    |  |
| 124S  | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | С         | TEMPERED | HOLLOW METAL | 1         | 45 MIN.     | 4          | 1/A601  | 2/A601 | -    |  |
| C1SW  | 3'-6"         | 7'-0"  | 1 3/4"    | WOOD     | STAIN  | С         | TEMPERED | HOLLOW METAL | 1         | -           | 4          | 1/A601  | 2/A601 | -    |  |













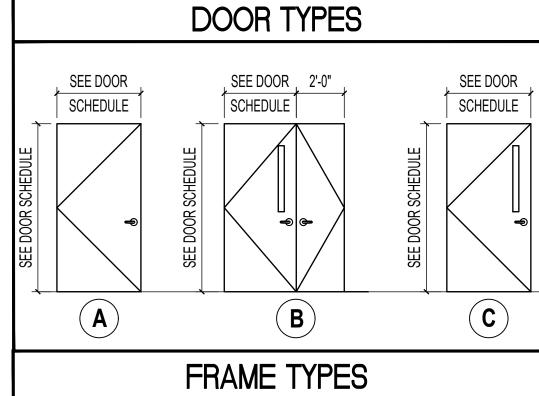




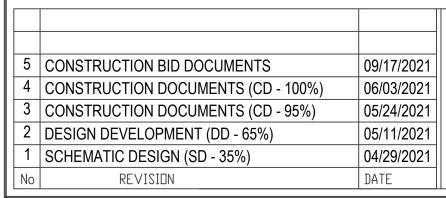
#### DOOR AND FRAME GENERAL NOTES

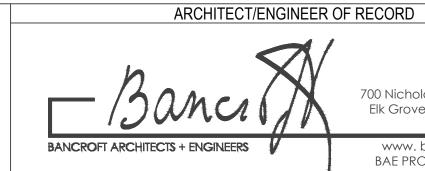
- 1. CONTRACTOR SHALL REVIEW HARDWARE SETS WITH COR PRIOR TO ORDERING. 2. AT EXISTING WALL OPENINGS DOOR AND FRAME DIMENSIONS ARE TO BE
- VERIFIED PRIOR TO FABRICATION.
- 3. SOLID GROUT ALL HOLLOW METAL DOOR FRAMES AT MASONRY WALLS. 4. EACH LEAF OF ALL DOORS REQUIRED TO BE FIRE-RATED SHALL BEAR AN
- APPROVED LABEL SHOWING THE FIRE-RATING OF THE DOOR.
- 5. SINGLE DOORS WITH FIRE-RATINGS: UNDERCUT 3/8" MAXIMUM.
- 6. DOUBLE DOORS WITH FIRE-RATINGS: UNDERCUT 1/4" MAXIMUM.

| 7  | NON DATED INTEDIOD DOOD | C. LINDEDCLIT 1" MAVIMUM |
|----|-------------------------|--------------------------|
| 1. | NON-RATED INTERIOR DOOR | (3. UNDERCUT I MAXIMUM.  |
|    |                         |                          |
|    |                         |                          |
|    |                         |                          |

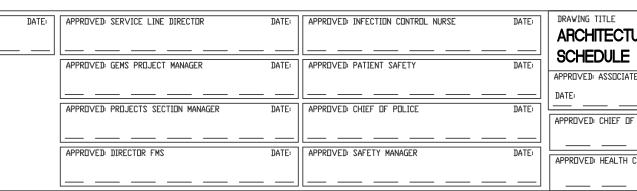


| SCHEDULE SCHEDULE SCHEDULE | 2" 2" SEE DOOR 2" 2" SCHEDULE 2" THE SEE DOOR SCHEDULE 1/4" TEMPERED GLAZING THE SEE DOOR SCHEDULE 1/4" TEMPERED GLAZING THE SEE DOOR SCHEDULE 1/4" TEMPERED GLAZING THE SEE DOOR SCHEDULE 1/4" TEMPERED GLAZING THE SEE DOOR SCHEDULE 1/4" TEMPERED GLAZING THE SEE DOOR SCHEDULE 1/4" TEMPERED GLAZING THE SEE DOOR SCHEDULE 1/4" TEMPERED GLAZING THE SEE DOOR SCHEDULE 1/4" TEMPERED GLAZING THE SEE DOOR SCHEDULE 1/4" TEMPERED GLAZING THE SEE DOOR SCHEDULE 1/4" TEMPERED GLAZING THE SEE DOOR SCHEDULE 1/4" TEMPERED GLAZING THE SEE DOOR SCHEDULE 1/4" TEMPERED GLAZING THE SEE DOOR SCHEDULE 1/4" TEMPERED GLAZING THE SEE DOOR SCHEDULE 1/4" TEMPERED SC |
|----------------------------|--|
| 1                          | <b>2</b> )   |



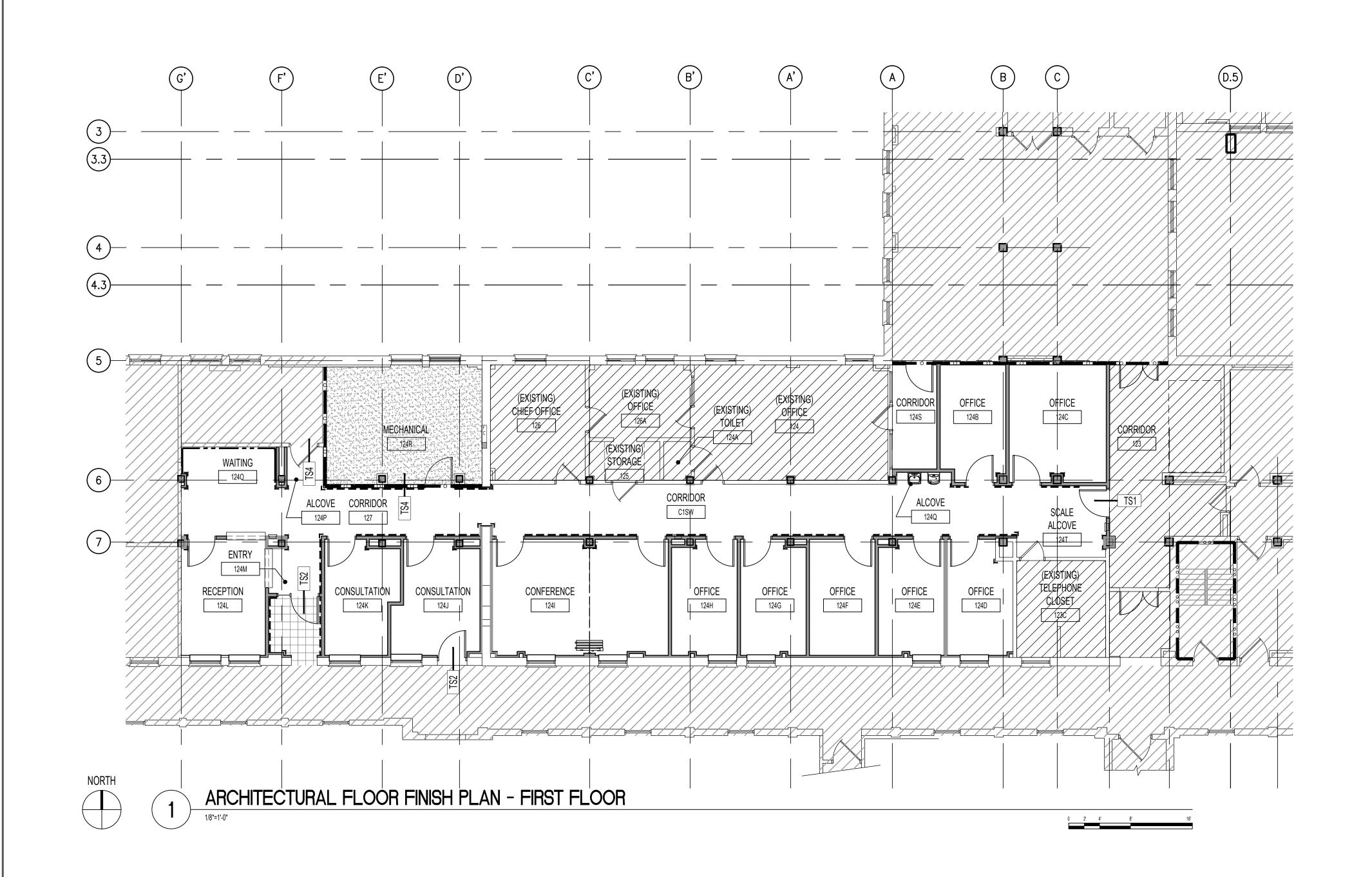






| TURAL DOOR  THE HEALTH CARE SYSTEM DIRECTOR | EHRM TRA<br>ADMINISTE<br>SPACE | _        | JPPORT | DATE: 09/17/2021 PLOT SCALE PROJECT NO. 656-21-236 | VA |
|---|--------------------------------|----------|--------|--|----|
| OF STAFF DATE:                              | BUILDING No 4                  | DA DA    | DTB    | DRAWING ND.  A601                                  | ]  |
| CARE SYSTEM DIRECTOR DATE:                  | l <b>I</b>                     | CLOUD VA |        | DWG. DF  |    |



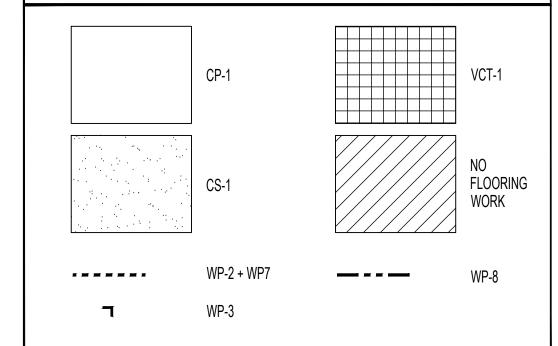


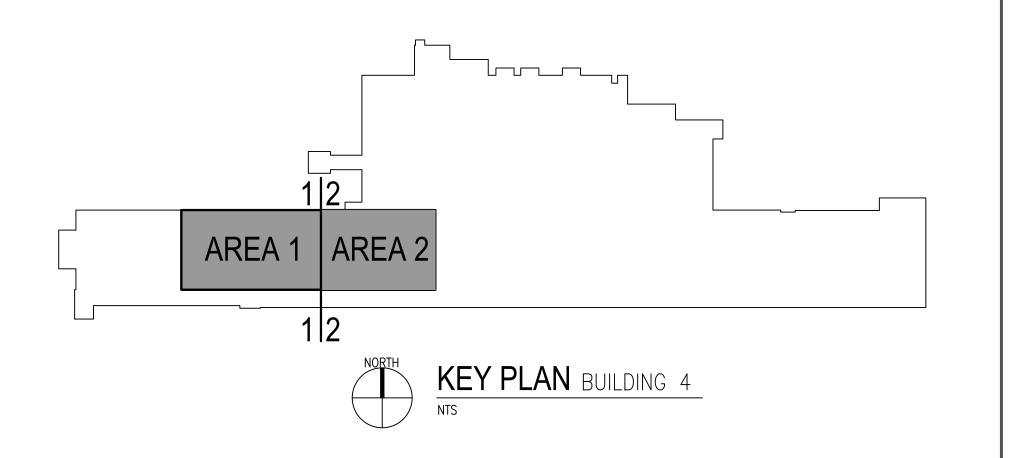
#### FLOOR FINISH NOTES

REFER TO AF601 FOR ROOM FINISH SCHEDULE AND LEGEND.

2. LEVEL FLOOR AS NEEDED. ALL ROOMS MAY REQUIRE SOME LEVELING. ONSITE VISIT AND VERIFICATION OF SITE CONDITIONS FOR ALL AREAS REQUIRED BEFORE BID. CONTRACTOR TO NOTIFY COR AND ALLOW COR INSPECTION OF LEVELING PRIOR TO INSTALL OF FINISHED FLOORING. ALL FLOOR LEVELING SHALL MEET OTHER AREAS WITH LITTLE TO NO DIFFERENCE IN HEIGHT WITH VERY GRADUAL INCLINES TO AVOID TRIPPING HAZARDS.

## FLOOR FINISH LEGEND



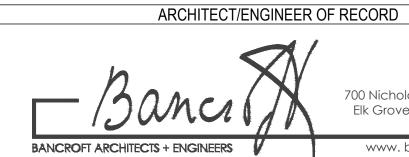


|  | ARCHITECT/ENGINEER OF RECORD   | APPROVED: PROJECT COR DATE: APPROVED: SERVICE LINE DIRECTOR DATE: APPROVED: INFECTION C | DATE: DATE: DATE: DRAWING TITLE  ARCHITECTURAL FINISH PLAN EI | DATE: 09/17/2021  | U.S. Department                    |
|--|--|---|---|---|------------------------------------|
| 5 CONSTRUCTION BID DOCUMENTS 09/17/2021  |  | APPROVED: GEMS PROJECT MANAGER DATE: APPROVED: PATIENT SAF                              | _ <del></del>   | ADMINISTRATIVE SUPPORT PROJECT NO. 656-21-236                       | of Veterans Affairs                |
| 3 CONSTRUCTION DOCUMENTS (CD - 100%) 05/24/2021  | 700 Nicholas Blvd. Suite 300 Elk Grove Village, IL 60007 T: 847 952 9362     | APPROVED: PROJECTS SECTION MANAGER DATE: APPROVED: CHIEF OF PO                          |   | UILDING NO CHECKED BY DRAWN DRAWING ND.                             | Veterans Health Administration     |
| 2   DESIGN DEVELOPMENT (DD - 65%)   05/11/2021     1   SCHEMATIC DESIGN (SD - 35%)   04/29/2021     No   REVISION   DATE | BANCROFT ARCHITECTS + ENGINEERS  www. bancroft-ae.com BAE PROJECT NO. 18-116 | APPROVED: DIRECTOR FMS  DATE:   APPROVED: SAFETY MAN                                    | AGER DATE:  APPROVED: HEALTH CARE SYSTEM DIRECTOR DATE: LOC   | 4 DA DTB AF101  CATION ST. CLOUD VAHCS ST. CLOUD, MN 56303  DWG. DF | St. Cloud VA<br>Health Care System |

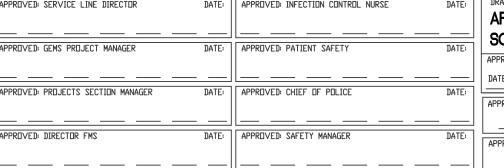
|          |                        |                    |          |            |              |          |        |          | RC       | OM FINIS | SH SCHE  | DULE     |        |          |          |        |          |       |        |  |
|----------|------------------------|--------------------|----------|------------|--------------|----------|--------|----------|----------|----------|----------|----------|--------|----------|----------|--------|----------|-------|--------|--|
|          |                        | Floo               | or.      | Base       | 2            |          |        |          |          |          | W        | alls     |        |          |          |        |          | CEI   | LING   |  |
| Room No. | Room Name              | 1100               | ,        | Dase       | <del>-</del> |          | North  |          |          | West     |          |          | South  |          |          | East   | _        | OLII  |        | Remarks  |
|          |                        | Material           | Color    | Material   | Color        | Material | Finish | Color    | Material | Finish   | Color    | Material | Finish | Color    | Material | Finish | Color    | Туре  | Height |  |
| C1SW     | CORRIDOR               | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-1      | GYP BD   | PAINT    | P-1      | GYP BD   | PAINT  | P-1      | GYP BD   | PAINT  | P-1      | ACT-1 | 8'-0"  | GLAZED TILE WALL TO REMAIN. DO NOT PAINT               |
| 123      | CORRIDOR               | EXISTING           | EXISTING | VINYL BASE | VB-1         | GYP BD   | PAINT  | P-1      | GYP BD   | PAINT    | P-1      | -        | -      | -        | -        | -      | -        | ACT-1 | 9'-0"  | GLAZED TILE WALL TO REMAIN. DO NOT PAINT               |
| 123A     | STAFF ENTRY            | EXISTING           | EXISTING | EXISTING   | EXISTING     | -        | PAINT  | P-1      | -        | PAINT    | P-1      | -        | PAINT  | P-1      | -        | PAINT  | P-1      | ACT-1 | 9'-0"  |  |
| 123C     | TELEPHONE CLOSET       |                    |          |            |              |          |        |          |          |          |          |          |        |          |          |        |          |       |        | NO FINISH WORK IN THIS ROOM                            |
| 124      | OFFICE                 |                    |          |            |              |          |        |          |          |          |          |          |        |          |          |        |          |       |        | NO FINISH WORK IN THIS ROOM                            |
| 124A     | TOILET                 |                    |          |            |              |          |        |          |          |          |          |          |        |          |          |        |          |       |        | NO FINISH WORK IN THIS ROOM                            |
| 124B     | OFFICE                 | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-3      | GYP BD   | PAINT    | P-2      | GYP BD   | PAINT  | P-2      | GYP BD   | PAINT  | P-2      | ACT-1 | 9'-0"  | -  |
| 124C     | OFFICE                 | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-3      | GYP BD   | PAINT    | P-2      | GYP BD   | PAINT  | P-2      | GYP BD   | PAINT  | P-2      | ACT-1 | 9'-0"  | -  |
| 124D     | OFFICE                 | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-2      | GYP BD   | PAINT    | P-2      | GYP BD   | PAINT  | P-3      | EXISTING | PAINT  | P-2      | ACT-1 | 9'-0"  | -  |
| 124E     | OFFICE                 | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-2      | GYP BD   | PAINT    | P-2      | GYP BD   | PAINT  | P-3      | GYP BD   | PAINT  | P-2      | ACT-1 | 9'-0"  | -  |
| 124F     | OFFICE                 | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-2      | GYP BD   | PAINT    | P-2      | GYP BD   | PAINT  | P-3      | GYP BD   | PAINT  | P-2      | ACT-1 | 9'-0"  | -  |
| 124G     | OFFICE                 | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-2      | GYP BD   | PAINT    | P-2      | GYP BD   | PAINT  | P-3      | GYP BD   | PAINT  | P-2      | ACT-1 | 9'-0"  | -  |
| 124H     | OFFICE                 | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-2      | GYP BD   | PAINT    | P-2      | GYP BD   | PAINT  | P-3      | GYP BD   | PAINT  | P-2      | ACT-1 | 9'-0"  | -  |
| 1241     | CONFERENCE             | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-2      | GYP BD   | PAINT    | P-3      | GYP BD   | PAINT  | P-2      | GYP BD   | PAINT  | P-3      | ACT-1 | 9'-0"  | -  |
| 124J     | CONSULTATION           | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-2      | GYP BD   | PAINT    | P-2      | GYP BD   | PAINT  | P-3      | GYP BD   | PAINT  | P-2      | ACT-1 | 9'-0"  | -  |
| 124K     | CONSULTATION           | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-2      | GYP BD   | PAINT    | P-2      | GYP BD   | PAINT  | P-3      | GYP BD   | PAINT  | P-2      | ACT-1 | 9'-0"  | -  |
| 124L     | RECEPTION              | CARPET             | CP-1     | CARPET     | CB-1         | EXISTING | PAINT  | P-2      | GYP BD   | PAINT    | P-2      | GYP BD   | PAINT  | P-3      | GYP BD   | PAINT  | P-2      | ACT-1 | 9'-0"  | -  |
| 124M     | ENTRY                  | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-1      | GYP BD   | PAINT    | P-1      | GYP BD   | PAINT  | P-1      | GYP BD   | PAINT  | P-1      | ACT-1 | 9'-0"  | -  |
| 124N     | ENTRY ALCOVE           | VCT                | *        | VINYL BASE | *            | GYP BD   | PAINT  | P-1      | GYP BD   | PAINT    | P-1      | GYP BD   | PAINT  | P-1      | GYP BD   | PAINT  | P-1      | ACT-1 | 9'-0"  | * MATCH EXISTING VCT AND VINYL BASE IN<br>CORRIDOR C1S |
| 1240     | WAITING AREA           | CARPET             | CP-1     | CARPET     | CB-1         | EXISTING | PAINT  | P-1      | EXISTING | PAINT    | P-1      | GYP BD   | PAINT  | P-1      | -        | -      | -        | ACT-1 | 8'-0"  | -  |
| 124P     | ALCOVE                 | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-1      | GYP BD   | PAINT    | P-1      | -        | -      | -        | GYP BD   | PAINT  | P-1      | ACT-1 | 9'-0"  | -  |
| 124Q     | ALCOVE                 | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | WP-1/P-1 | GYP BD   | PAINT    | WP-1/P-1 | -        | -      | -        | GYP BD   | PAINT  | WP-1/P-1 | ACT-1 | 9'-0"  | WALL PROTECTION HEIGHT TO BE 54" AFF                   |
| 124R     | MECHANICAL             | SEALED<br>CONCRETE | CS-1     | VINYL BASE | VB-1         | EXISTING | PAINT  | P-1      | EXISTING | PAINT    | P-1      | GYP BD   | PAINT  | P-1      | EXISTING | PAINT  | P-1      | -     | -      | -  |
| 124S     | CORRIDOR               | CARPET             | CP1      | VINYL BASE | CB-1         | GYP BD   | PAINT  | P-1      | EXISTING | PAINT    | P-1      | GYP BD   | PAINT  | P-1      | GYP BD   | PAINT  | P-1      | ACT-1 | 8'-0"  | -  |
| 124T     | SCALE ALCOVE           | CARPET             | CP-1     | CARPET     | CB-1         | -        | -      | -        | EXISTING | PAINT    | WP-1/P-1 | EXISTING | PAINT  | WP-1/P-1 | EXISTING | PAINT  | WP-1/P-1 | ACT-1 | 8'-0"  | WALL PROTECTION HEIGHT TO BE 54" AFF                   |
| 125      | STORAGE                |                    |          |            |              |          |        |          |          |          |          |          |        |          |          |        |          |       |        | NO FINISH WORK IN THIS ROOM                            |
| 126      | CHIEF DIETICIAN OFFICE |                    |          |            |              |          |        |          |          |          |          |          |        |          |          |        |          |       |        | NO FINISH WORK IN THIS ROOM                            |
| 126A     | OFFICE                 |                    |          |            |              |          |        |          |          |          |          |          |        |          |          |        |          |       |        | NO FINISH WORK IN THIS ROOM                            |
| 127      | CORRIDOR               | CARPET             | CP-1     | CARPET     | CB-1         | GYP BD   | PAINT  | P-1      | GYP BD   | PAINT    | P-1      | GYP BD   | PAINT  | P-1      | GYP BD   | PAINT  | P-1      | ACT-1 | 8'-0"  | -  |

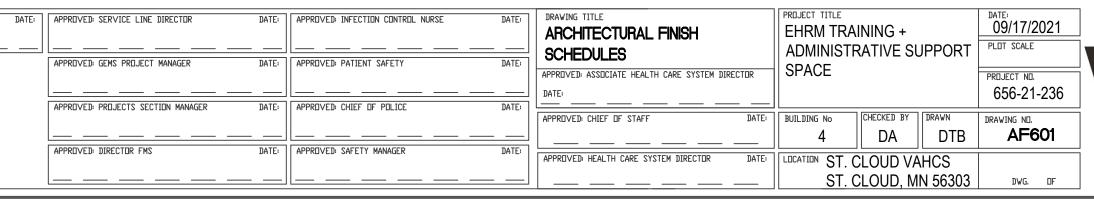
| ROOM FINISH LEGEND |                                     |  |   |   |  |  |  |  |  |  |  |
|--------------------|-------------------------------------|--|---|---|--|--|--|--|--|--|--|
| Key                | Material                            | Manufacturer/Design Basis                      | Product Properties  | Style/Color   |  |  |  |  |  |  |  |
| FLOORING           |                                     |  |   |   |  |  |  |  |  |  |  |
| VCT-1              | VINYL COMPOSITION TILE              | ARMSTRONG or Approved Equal                    | 40% PRECONSUMER RECYCED CONTENT/FAST START' FACTORY FINISH/THROUGH COLOR PATTERN WEAR LAYER.            | STANDARD EXCELON IMPERIAL TEXTURE/12" X 12" x1/8"/CLOR: FORTRESS WHITE #51839 (QUARTER TURNED IN ROOMS/TURNED DIRECTION OF TRAVEL IN CORRIDOR). |  |  |  |  |  |  |  |
| CP-1               | CARPET                              | SHAW   | BROADLOOM   | 26710 SHOOTING STAR   |  |  |  |  |  |  |  |
| CS-1               | SEALED CONCRETE                     | SHERWIN WILLIAMS OR APPROVED EQUAL             | SEALANT FOR CONCRETE  | CLEAR/MATT FINISH   |  |  |  |  |  |  |  |
| TS-1               | TRANSITION STRIPS                   | SCHLUTER OR APPROVED EQUAL                     | STAINLESS STEEL 304 (1.4301=V2A)  | RENO TK - ETK100 (CARPET TO 3/8" PORCELAIN TILE)  |  |  |  |  |  |  |  |
| TS-2               | TRANSITION STRIPS                   | JOHNSONITE OR APPROVED EQUAL                   | VINYL REDUCER STRIP   | SLT-80-A/COLOR: FAWN (CP TO VCT)  |  |  |  |  |  |  |  |
| TS-3               | TRANSITION STRIPS                   | SCHLUTER OR APPROVED EQUAL                     | STAINLESS STEEL 304 (1.4301=V2A)  | RENO U – EU100 (PORCELAIN TILE TO VCT)  |  |  |  |  |  |  |  |
| TS-4               | TRANSITION STRIPS                   | JOHNSONITE OR APPROVED EQUAL                   | VINYL REDUCER STRIP   | SLT-80-C/VINYL REDUCER STRIP (CS TO CP)   |  |  |  |  |  |  |  |
| TS-5               | TRANSITION STRIPS                   | JOHNSONITE OR APPROVED EQUAL                   | VINYL REDUCER STRIP   | SLT-80-A/VINYL REDUCER STRIP (EXISTING FINISH TO CP)  |  |  |  |  |  |  |  |
| WALL BASE          |                                     |  |   |   |  |  |  |  |  |  |  |
| VB-1               | VINYL BASE                          | JOHNSONITE OR APPROVED EQUAL                   | 1/8" GAUGE/THERMOPLASTIC VINYL  | 4" TRADITIONAL WALL BASE/COLOR: FAWN 80 CB  |  |  |  |  |  |  |  |
| CB-1               | CARPET BASE                         | SHAW   | BROADLOOM   | 6" CARPET BASE WITH HEMMED EDGE/COLOR TO MATCH FLOOR  |  |  |  |  |  |  |  |
| WALL FINISH        | 1                                   | ·  |   | •   |  |  |  |  |  |  |  |
| P-1                | PAINT (CORRIDORS/WAITING ROOM)      | BENJAMIN MOORE OR APPROVED EQUAL               | ECO SPEC -  | MATT FINISH/COLOR: WHITE (GRAY) #962  |  |  |  |  |  |  |  |
| P-2                | PAINT (EXAM ROOMS/OFFICES)          | BENJAMIN MOORE OR APPROVED EQUAL               | ECO SPEC -  | MATT FINISH/COLOR PREVIEW/COLOR: SHAKER BEIGE HC-45   |  |  |  |  |  |  |  |
| P-3                | PAINT (ACCENT WALL)                 | BENJAMIN MOORE OR APPROVED EQUAL               | ECO SPEC -  | MATT FINISH/COLOR PREVIEW/COLOR: SMOKY MOUNTAIN AC-18   |  |  |  |  |  |  |  |
| WALL PROT          | ECTION                              |  |   |   |  |  |  |  |  |  |  |
| WP-1               | WALL PROTECTION                     | ACROVYN OR APPROVED EQUAL                      | .060 THICK/RIGID VINYL  | COLOR:#100 EGGSHELL   |  |  |  |  |  |  |  |
| WP-2               | HANDRAIL                            | ACROVYN OR APPROVED EQUAL                      | RIGID VINYL/WITH QUICK LOCK SYSTEM MATCHING EXISTING  | HRB-4CN COLOR #100 EGGSHELL   |  |  |  |  |  |  |  |
| WP-3               | CORNER GUARD - 90 Degree            | ACROVYN OR APPROVED EQUAL                      | RIGID VINYL   | SM-20M (3") /COLOR: #100 EGGSHELL   |  |  |  |  |  |  |  |
| WP-4               | CORNER GUARD - 90 Degree            | ACROVYN OR APPROVED EQUAL                      | RIGID VINYL   | SSM-25AN (2" ) /COLOR: #100 EGGSHELL  |  |  |  |  |  |  |  |
| WP-5               | END WALL PROTECTION                 | ACROVYN OR APPROVED EQUAL                      | RIGID VINYL   | 160D/2" WING/COLOR: #100 EGGSHELL   |  |  |  |  |  |  |  |
| WP-6               | DOOR - KICK PLATES                  | ACROVYN OR APPROVED EQUAL                      | RIGID VINYL   | 4000/.060" /COLOR: SLATE #209   |  |  |  |  |  |  |  |
| WP-7               | CRASH RAILS                         | ACROVYN OR APPROVED EQUAL                      | RIGID VINYL   | SCR-48N/COLOR: #100 EGGSHELL  |  |  |  |  |  |  |  |
|                    | CHAIR RAIL                          | ACROVYN OR APPROVED EQUAL                      | RIGID VINYL   |   |  |  |  |  |  |  |  |
| WP-8               |                                     | ACROVIN OR APPROVED EQUAL                      | RIGID VINTE   | SCR-BCR-50N/COLOR: #100 EGGSHELL  |  |  |  |  |  |  |  |
| MILLWORK S         |                                     | FORMION OR APPROVED FOUND                      | COLUD QUIDE LOS INVINIOUS MAISED EDOS   | FORMON PERIONER OFFICIALISM TO MEDIUS 377   |  |  |  |  |  |  |  |
| SS-1               | SOLID SURFACE (RECEPTION DESK)      | FORMICA OR APPROVED EQUAL                      | SOLID SURFACE/2MM/CHANFER EDGE  | FORMICA DESIGNER SEERIES/NOCA TRAVERTINE 777  |  |  |  |  |  |  |  |
| PL-1               | PLASTIC LAMINATE                    | FORMICA OR APPROVED EQUAL                      | HIGH PRESSURE LAMINATE (COMPACT LAMINATE FOR FRONT OF RECEPTION DESK)                                   | FORMICA: 5880-58 EARTHEN WARP   |  |  |  |  |  |  |  |
|                    | SPEED BRACE<br>(COUNTER TYP.)       | FAST CAP OR APPROVED EQUAL                     | A-36 STEEL PLATE/12 GAUGE (1.5" X 1.5" NOTCH/PASS THRU FOR CORDS.<br>CHAMFERED SCREW HOLES CAPPED 9/16" | COLOR: BLACK  |  |  |  |  |  |  |  |
| CEILING            |                                     |  |   |   |  |  |  |  |  |  |  |
| ACT-1              | ACOUSTICAL CEILING TILE             | USG OR APPROVED EQUAL                          | WET FORMED MINERAL FIBER, TYPE IV, FIRE CLASS A, 88% BIOBASED CONTENT/0.85 NRC/28 CAC                   | ECLIPSE - 2' X 2'X 3/4"/SQUARE EDGE/COLOR: WHITE/#76575   |  |  |  |  |  |  |  |
| P-4                | PAINT                               | BENJAMIN MOORE OR APPROVED EQUAL               | ECO SPEC -  | MATT FINISH/COLOR: SIMPLY WHITE #OC-117   |  |  |  |  |  |  |  |
| MISCELLANI         | OUS FINISHES                        |  |   |   |  |  |  |  |  |  |  |
|                    | DOOR                                | ASSA ABLOY OR APPROVED EQUAL                   | VA STANDARDS/STATION STANDARDS  | WHITE BIRCH DOORS TO MATCH EXISTING   |  |  |  |  |  |  |  |
|                    | INTERIOR SIGNAGE                    | CREATIVE SIGNAGE SYSTEMS INC OR APPROVED EQUAL | VA STANDARDS/STATION STANDARDS  | COLOR TO MATCH EXISTING STATION SIGNAGE   |  |  |  |  |  |  |  |
| P-5                | PAINT (HOLLOW METAL FRAMES & DOORS) | BENJAMIN MOORE OR APPROVED EQUAL               | ACRYLIC   | ULTRA SPEC/HP DTM/ACRYLIC LOW LUSTRE/HP 25/COLOR; 60 BRONZE TONE  |  |  |  |  |  |  |  |

| 5  | CONSTRUCTION BID DOCUMENTS         | 09/17/2021 |
|----|------------------------------------|------------|
| 4  | CONSTRUCTION DOCUMENTS (CD - 100%) | 06/03/2021 |
| 3  | CONSTRUCTION DOCUMENTS (CD - 95%)  | 05/24/2021 |
| 2  | DESIGN DEVELOPMENT (DD - 65%)      | 05/11/2021 |
| 1  | SCHEMATIC DESIGN (SD - 35%)        | 04/29/2021 |
| No | REVISION                           | DATE       |



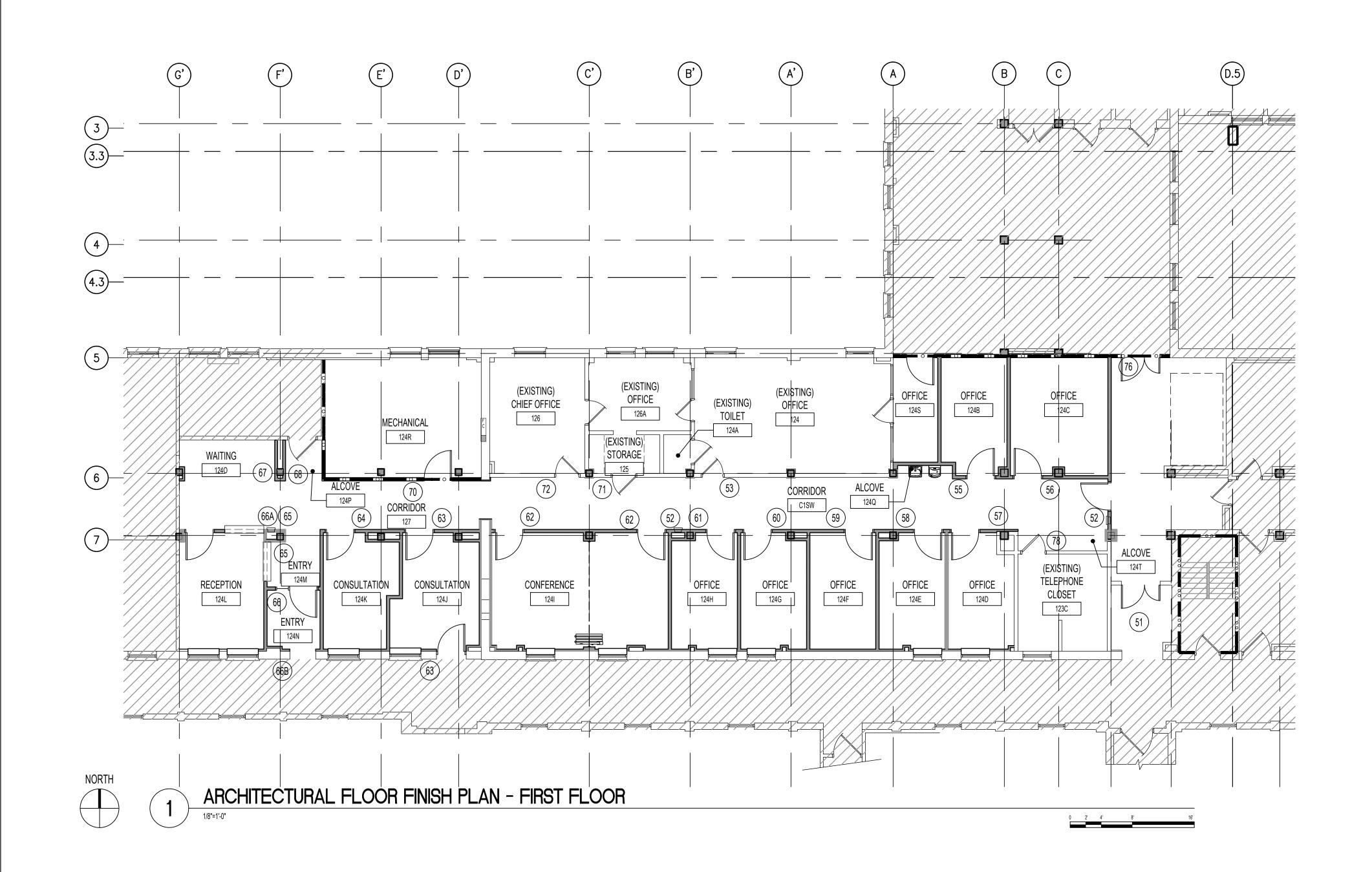
700 Nicholas Blvd. Suite 300 Elk Grove Village, IL 60007 T: 847.952.9362 www. bancroft-ae.com BAE PROJECT NO. 18-116







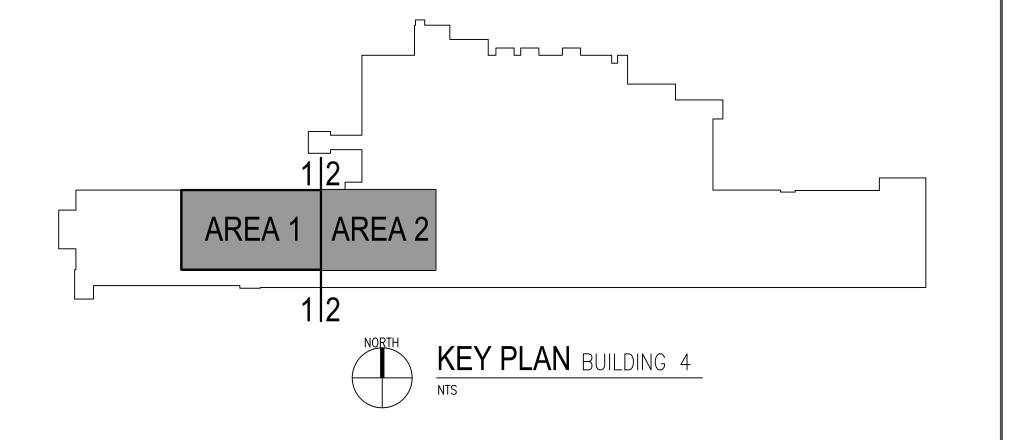




| SIGNAGE SCHEDULE |              |                        |            |                           |      |      |               |  |
|------------------|--------------|------------------------|------------|---------------------------|------|------|---------------|--|
| Sign No.         | Location     |                        | Sign       |                           |      | Туре | Remarks       |  |
|                  | Room No.     | Room Name              | Туре       | Text                      | Qty. |      |               |  |
| 51               | 123A         | STAFE ENTRY            | IN-08.02C  | Do Not Enter              | 1    | _    | Mount on Door |  |
| 31               | 123A         | STAFF ENTRY            | IN-08.02C  | Authorized Personnel Only |      | С    |               |  |
| 52               | 123          | CORRIDOR               | IN-01.31   | (Universal Symbol)        | 1    | Е    |               |  |
| 52               | 123          |                        |            | Fire Equipment            | '    |      |               |  |
| 53               | 124          | OFFICE                 | IN-04.02   | 124                       | 1    | В    |               |  |
|                  |              |                        |            | OFFICE                    |      |      |               |  |
| 55               | 124B         | OFFICE                 | IN-04.02   | 124B                      | 1    | В    |               |  |
|                  |              |                        |            | OFFICE                    |      |      |               |  |
| 56               | 124C         | OFFICE                 | IN-04.02   | 124C                      | 1    | В    |               |  |
| JU               |              |                        |            | OFFICE                    |      |      |               |  |
| 57               | 124D         | OFFICE                 | IN-04.02   | 124D                      | 1    | В    |               |  |
|                  |              |                        |            | OFFICE                    | '    |      |               |  |
| 58               | 124E         | OFFICE                 | IN-04.02   | 124E                      | 1    | В    |               |  |
| J0               |              |                        |            | OFFICE                    | '    |      |               |  |
| 59               | 124F         | OFFICE                 | IN-04.02   | 124F                      | 1    | В    |               |  |
|                  |              |                        |            | OFFICE                    |      |      |               |  |
| 60               | 124G         | OFFICE                 | IN-04.02   | 124G                      | 1    | В    |               |  |
|                  |              |                        |            | OFFICE                    |      |      |               |  |
| 61               | 124H         | OFFICE                 | IN-04.02   | 124H                      | 1    | В    |               |  |
|                  |              |                        | 662        | OFFICE                    |      |      |               |  |
| 62               | 1241         | CONFERENCE             | IN-04.02   | 1241                      | 2    | D    |               |  |
|                  | 1241         |                        |            | CONFERENCE ROOM           |      |      |               |  |
| 63               | 124J         | CONSULTATION           | IN-04.02   | 124J                      | 1    | В    |               |  |
|                  |              |                        |            | CONSULTATION ROOM         |      |      |               |  |
| 63A              | 124J         | CONSULTATION           | IN-08.02C  | Do Not Enter              | 1    | С    | Mount on Door |  |
|                  | 1210         |                        | 00.020     | Authorized Personnel Only |      |      |               |  |
| 64               | 124K         | CONSULTATION           | IN-04.02   | 124K                      | 1    | В    |               |  |
|                  |              |                        |            | CONSULTATION ROOM         |      |      |               |  |
| 65               | 124L<br>124M | RECEPTION ENTRY        | IN-04.02 - | 124L                      | 2    | В    |               |  |
|                  |              |                        |            | RECEPTION                 |      |      |               |  |
| 66               |              |                        |            | 124M                      |      |      |               |  |
|                  | 124L         | RECEPTION              | IN-01.31   | ENTRY (Universel Symphel) | 1    | E    |               |  |
| 66A              |              |                        |            | (Universal Symbol)        |      |      |               |  |
|                  |              |                        |            | Fire Equipment            |      |      |               |  |
| 66B              | 124M         | ENTRY                  | IN-14.05   | Directional Symbol        | 1    | F    |               |  |
|                  |              |                        |            | Dietetics Reception       |      |      |               |  |
|                  |              |                        |            | 124O                      |      |      |               |  |
| 67               | 1240         | WAITING AREA           | IN-04.02   | WAITING AREA              | 1    | В    |               |  |
|                  |              |                        |            | 124P                      |      |      |               |  |
| 68               | 124P         | MECHANICAL             | IN-03.01   | 1247                      | 1    | А    |               |  |
|                  |              |                        |            | <br>124R                  |      |      |               |  |
| 70               | 124R         | MECHANICAL ROOM        | IN-03.01   | 12411                     | 1    | Α    |               |  |
|                  |              | +                      |            | 125                       |      |      |               |  |
| 71               | 125          | STORAGE                | IN-03.01   | 120                       | 1    | Α    |               |  |
|                  | 126          | CHIEF DIETICIAN OFFICE | IN-04.02   | 126                       |      | В    |               |  |
| 72               |              |                        |            | CHIEF DIETICIAN OFFICE    | 2    |      |               |  |
|                  | 123          | KITCHEN                | IN-03.01   | 123                       |      | A    |               |  |
| 76               |              |                        |            | 120                       | 1    |      |               |  |
|                  |              |                        | +          | Do Not Enter              |      |      | Mount on Door |  |
| 77               | 123          | CORRIDOR 123           | IN-08.02C  | Authorized Personnel Only | 2    | С    |               |  |
|                  |              | PHONE                  | IN-03.01   | 123C                      |      |      |               |  |
| 78               | 123C         |                        |            | 1200                      | 1    | А    |               |  |
|                  |              |                        |            |                           |      |      |               |  |

#### SIGNAGE NOTES:

- 1. VAMC/COR TO CONFIRM FINAL SIGNAGE TYPE, COLOR, PLACEMENT AND TEXT CONTENT.
- 2. SIGNAGE ILLUSTRATIONS TAKEN FROM VA SIGNAGE DESIGN MANUAL. FINAL SIGNAGE SHALL COMPLY TO THIS MANUAL.



| 5  | CONSTRUCTION BID DOCUMENTS         | 09/17/2021 |
|----|------------------------------------|------------|
| 4  | CONSTRUCTION DOCUMENTS (CD - 100%) | 06/03/2021 |
| 3  | CONSTRUCTION DOCUMENTS (CD - 95%)  | 05/24/2021 |
| 2  | DESIGN DEVELOPMENT (DD - 65%)      | 05/11/2021 |
| 1  | SCHEMATIC DESIGN (SD - 35%)        | 04/29/2021 |
| No | REVISION                           | DATE       |

| ARCHITECT/ENGINEER OF RECORD    |  |  |  |  |
|---------------------------------|--|--|--|--|
| - Banci XX                      | 700 Nicholas Blvd. Suite 300<br>Elk Grove Village, IL 60007<br>T: 847.952.9362 |  |  |  |
| BANCROFT ARCHITECTS + ENGINEERS | www. bancroft-ae.com<br>BAE PROJECT NO. 18-116                                 |  |  |  |

