

# Project: Renovate Building 28 First Floor East RRTP Revision Set: 1

VA Project #: 656-19-306 Anderson Project # 15451

## Issued to: St Cloud V. A. Health Care System

4801 Veterans Dr, St Cloud, MN 56303 Mike Engmark, COR

Date: July 6<sup>th</sup>, 2021

Attn:

## DRAWING SHEET(S) - 30"x42" when printed at full size

## **REVISE:** (Incorporate Revisions into the existing sheet. The drawing is not being re-issued.)

## PP101, Basement Plumbing Plans:

Key notes #9 and #11 are to make contractor aware that these areas will be congested and require a degree of field coordination with General Contractor for both installation, and temporary construction barriers and service outage scheduling. Architectural plans will be updated to reflect ceiling in many of these areas to be fully replaced, in areas not showing full ceiling removal/replacement the contractor will be expected to take precautions to protect existing ceiling tiles and tee supports from damage.

### PP101, Basement Plumbing Plans:

Key note #10 indicates that most areas have an existing plaster ceiling above the current lay-in tile ceiling systems. Project requirement will be to fully remove all of those existing plaster ceilings where new piping work is indicated on drawings. Current asbestos report indicates that those plaster ceilings are free of hazardous materials and can be demolished by contractor within their submitted bids.

### **REPLACE:** (The drawing(s) below replaces previously issued versions of the sheet(s))

GENERAL SHEETS (Note: All "GENERAL" sheets replaced except, GI001 and HA001)
GI000, COVER SHEET (Revision Set AD-1, Dated 07-06-2021)

Revisions include:
1. Sheet Index updated

GI101, BASEMENT LEVEL LIFE SAFTEY PLAN (Revision Set AD-1, Dated 07-06-2021)

Revisions include:
1. Clarifications to BASEMENT LIFE SAFTEY PLAN

GI111, FIRST LEVEL LIFE SAFTEY PLAN (Revision Set AD-1, Dated 07-06-2021)

- Revisions include:
  - 2. Clarifications to FIRST LEVEL LIFE SAFTEY PLAN
- GI121, SECOND LEVEL LIFE SAFTEY PLAN (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Clarifications to SECOND LEVEL LIFE SAFTEY PLAN



- GC011, INFECTION CONTROL AND CONSTRUCTION BARRIERS (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Updates to plan information.
  - 2. Phasing information was moved to new sheet GC012.

**CIVIL SHEETS** (Note: All "Civil" sheets replaced)

- CJ101, DEMOLITION, GRADIING, AND UTILITY PLANS (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Deduct alternate information added
- CS101, CIVIL SITE PLAN (Revision Set AD-1, Dated 07-06-2021)
  - Revisions include:
  - 1. Deduct alternate information added

STRUCTURAL SHEETS (Note: All "Structural" sheets replaced)

S000, TITLE SHEET (Revision Set AD-1, Dated 06-15-2021) Revisions to sheet have been "clouded".

S100, GENERAL NOTES (Revision Set AD-1, Dated 06-15-2021) Revisions to sheet have been "clouded".

- S110, PARTIAL BASEMENT PLANS & DETAILS (Revision Set AD-1, Dated 06-15-2021) Revisions to sheet have been "clouded".
- S200, PARTIAL FIRST FLOOR PLAN (Revision Set AD-1, Dated 06-15-2021) Revisions to sheet have been "clouded".
- S210, ATTIC FLOOR PLAN (Revision Set AD-1, Dated 06-15-2021) Revisions to sheet have been "clouded".
- S300, SECTIONS AND DETAILS (Revision Set AD-1, Dated 06-15-2021) Revisions to sheet have been "clouded".
- S301, SECTIONS AND DETAILS (Revision Set AD-1, Dated 06-15-2021) Revisions to sheet have been "clouded".

ARCHITECTURAL SHEETS (Note: All "Architectural" sheets replaced except AE602 and AE640)

AD101, BASEMENT DEMOLITION PLAN (Revision Set AD-1, Dated 07-06-2021)

### Revisions include:

- 1. Keynotes and General Note revisions.
- 2. Revisions to demolition information and Deduct Alternate scope.
- AD111, FIRST FLOOR DEMOLITION PLAN (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Keynotes and General Note revisions.
  - 2. Revisions to demolition information.
- AD121, SECOND FLOOR DEMOLITION PLAN (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Keynotes and General Note revisions.
  - 2. Revisions to demolition information.
- AD131, ATTIC FLOOR DEMOLITION PLAN (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. General Note revisions.
  - 2. Revisions to plan information.
- AE101, BASEMENT FLOOR PLAN (Revision Set AD-1, Dated 07-06-2021) Revisions include:



- 1. General Note revisions.
- 2. Revisions to plan information.
- AE111-A, FIRST FLOOR PLAN AREA A (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. General Note revisions.
  - 2. Revisions to plan information.
- AE111-B, FIRST FLOOR PLAN AREA B (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. General Note revisions.
  - 2. Revisions to plan information.
- AE121, SECOND FLOOR PLAN (Revision Set AD-1, Dated 07-06-2021)
  - Revisions include:
    - 1. General Note revisions.
    - 2. Revisions to plan information.
- AE131, ATTIC FLOOR PLAN (Revision Set AD-1, Dated 07-06-2021)
  - Revisions include:
  - 1. General Note revisions.
  - 2. Revisions to plan information.
- AC101, BASEMENT REFLECTED CEILING PLAN (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. General Note revisions.
  - 2. Revisions to plan and Deduct Alternate Scope information.
- AC111, FIRST FLOOR REFLECTED CEILING PLAN (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. General Note revisions.
  - 2. Revisions to plan.
- AE211, INTERIOR ELEVATIONS (Revision Set AD-1, Dated 07-06-2021)
  - Revisions include:
  - 1. Edits to details #4, #5, #6, #7, #8, #9, #10.
  - 2. Edits to Equipment Schedule
  - 3. Elevation 4 overlapping corrected.
- AE212, INTERIOR ELEVATIONS (Revision Set AD-1, Dated 07-06-2021)
  - Revisions include:
  - 1. Edits to Equipment Schedule
- AE213, BATHROOM TYPICALS (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Edits to details #5 and #6
  - 2. Edits to detail # 10. Apron and countertop elevations
- AE501, EXTERIOR STAIR AND EXTERIOR DETAILS (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Revisions to identify Deduct Alternate Scope and detail revisions.
- AE550, INTERIOR DETAILS (Revision Set AD-1, Dated 07-06-2021)
  - Revisions include:
  - 1. Detail # 5: pony wall support added
- AE551, INTERIOR DETAILS (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Edits on detail # 1
  - 2. Detail # 5 has been added to this sheet



- AE560, CEILING AND CONSTRUCTION DETAILS (Revision Set AD-1, Dated 07-06-2021) Revisions include
  - 1. Edits on detail # 1
- AE601, INTERIOR PARTITION TYPES AND DETAILS (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Edits to "Partition General Notes"

#### **INTERIOR SHEETS (**Note: All "INTERIOR" sheets replaced)

- AF101, FIRST FLOOR FINISH PLAN (Revision Set AD-1, Dated 07-06-2021)
  - Revisions include:
  - 1. Dimensions added to CPT-1 design.
- AF600, MATERIAL AND ROOM FINISH SCHEDULE (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Room #66 STAIR added to Room Finish Schedule Basement. Patch all finishes disturbed by construction to match existing.
  - 2. "ROOM FINISH SCHEDULE– UNITS" title changed to "ROOM FINISH SCHEDULE PATIENT ROOMS (TYPICAL).
- IF101, BASEMENT FLOOR EQUIPMENT AND FURNITURE PLAN (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Deduct Alternate Information added.
- IF111-A, FIRST FLOOR FURNITURE PLAN AREA A (Revision Set AD-1, Dated 07-06-2021)
  - Revisions include:
  - 1. Furniture locations updated.
- IF111-B, FIRST FLOOR FURNITURE PLAN AREA B (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Furniture locations updated.
- QH111-A, FIRST FLOOR EQUIPMENT PLAN AREA A (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Edits to Equipment Schedule
    - a. Spelling correction
    - b. Equipment #A5075 is to be listed as "VV"
    - c. Equipment #5080 is to be listed as "CC"
    - d. Equipment #b-239 is to be listed as "CC"
- QH111-B, FIRST FLOOR EQUIPMENT PLAN AREA B (Revision Set AD-1, Dated 07-06-2021) Revisions include:
  - 1. Edits to Equipment Schedule
    - a. Spelling correction
    - b. Equipment #A5075 is to be listed as "VV"
    - c. Equipment #5080 is to be listed as "CC"
    - d. Equipment #b-239 is to be listed as "CC"

#### FIRE PROTECTION SHEETS

FP101, Basement Fire Protection Plan (Revision Set AD-1, Dated 06-15-2021)

Refer to attached drawing revisions. Clarified general notes, along with some portions of key notes, to help better clarify work scope.



- FP111, First Floor Fire Protection Plan (Revision Set AD-1, Dated 06-15-2021)
  - Refer to attached drawing revisions. Clarified general notes, along with some portions of key notes, to help better clarify work scope. Also split new construction area within east side smoke zone into a new dedicated sprinkler zone valve assembly. Area being remodeled with central smoke zone may remain on the existing sprinkler zone valve/piping.
- FP131, Attic Fire Protection Plan (Revision Set AD-1, Dated 06-15-2021) Refer to attached drawing revisions. Clarified general notes, along with some portions of key notes, to help better clarify work scope.

#### **MECHANICAL SHEETS**

- MH111, First Floor HVAC Plan (Revision Set AD-1, Dated 06-15-2021) Refer to attached drawing revisions. Added some fire/smoke dampers for smoke zone partitions and clarified other areas requiring fire sealing.
- MP111, First Floor Piping Plan (Revision Set AD-1, Dated 06-15-2021) Refer to attached drawing revisions. Clarified area were existing convectors will be reutilized with new piping and controls.
- MH602, Mechanical/Electrical Equipment Schedules (Revision Set AD-1, Dated 06-15-2021) Refer to attached drawing revisions. Added information, and notes, associated with sound data and IPLV requirements for basis-of-design chiller that must be maintained as minimum requirements for all other manufacturers.

#### **ELECTRICAL SHEETS**

- ELD101, Basement Lighting Demolition Plan (Revision Set AD-1, Dated 06-15-2021) Refer to attached drawing revisions. Revised symbol for occupancy sensor devices to be demolished to be dashed bold.
- EL101, Basement Lighting Floor Plan (Revision Set AD-1, Dated 06-15-2021) Drawing updated to indicate existing egress light fixture to remain in place.
- EL111, First Lighting Floor Plan (Revision Set AD-1, Dated 06-15-2021) Revised general note block to align text.
- EP111, First Power Floor Plan (Revision Set AD-1, Dated 06-15-2021) Updated receptacle mounting height in kitchenette. Revised device layout for nurse station. Revised receptacle location in multi-purpose room 164.
- EE601, Electrical Schedules (Revision Set AD-1, Dated 06-15-2021) Revised video surveillance schedule to include room names for cameras C1 and C2.
- EE602, Electrical Schedules (Revision Set AD-1, Dated 06-15-2021) Revised panel schedules to include panelboard information.
- EE603, Electrical Schedules (Revision Set AD-1, Dated 06-15-2021) Revised panel schedules to include panelboard information.



Add: (The Drawing(s) below are to be added and have not been issued previously)

**GENERAL SHEETS** GC012, CONSTRUCTION PHASING PLANS (Revision Set AD-1, Dated 07-06-2021)

**STRUCTURAL SHEETS** S101, SPECIAL INSPECTIONS (Revision Set AD-1, Dated 06-15-2021)

## **SPECIFICATIONS**

#### **REVISE:** (Incorporate Revisions into the existing document. The full Specification is not being issued.)

09 51 00, ACOUSTIC CEILINGS

Part 2, Section 2.6

a. Add "C. Hold Down Clips: Clip tiles into place with anti -tamper hold down clips. 1. Type: Variable Locking Hold-Down Clip"

**ADD:** (The Specification Section(s) below are to be added to the project Specifications)

-NONE-

**REPLACE: (***The Specification(s) sections below replace all previously issued versions***)** 

23 64 00, PACKAGED WATER CHILLERS

Added basis-of-design manufacturer's sound power and sound pressure data for reference.



#### **ATTACHMENTS : DRAWING SHEETS** (30"x42" when printed at full size)

SHEET GI000 (Revision Set AD-1) SHEET GI101 (Revision Set AD-1) SHEET GI111(Revision Set AD-1) SHEET GI121 (Revision Set AD-1) SHEET GC011 (Revision Set AD-1) SHEET GC012 (Revision Set AD-1) SHEET CJ101 (Revision Set AD-1) SHEET CS101 (Revision Set AD-1) SHEET S000 (Revision Set AD-1) SHEET S100 (Revision Set AD-1) SHEET S101 (Revision Set AD-1) SHEET S110 (Revision Set AD-1) SHEET S200 (Revision Set AD-1) SHEET S210 (Revision Set AD-1) SHEET S300 (Revision Set AD-1) SHEET S301 (Revision Set AD-1) SHEET AD101 (Revision Set AD-1) SHEET AD111 (Revision Set AD-1) SHEET AD121 (Revision Set AD-1) SHEET AD131 (Revision Set AD-1) SHEET AE101 (Revision Set AD-1) SHEET AE111-A (Revision Set AD-1) SHEET AE111-B (Revision Set AD-1) SHEET AE121 (Revision Set AD-1) SHEET AE131 (Revision Set AD-1) SHEET AC101 (Revision Set AD-1) SHEET AC111 (Revision Set AD-1) SHEET AE211 (Revision Set AD-1) SHEET AE212 (Revision Set AD-1)

SHEET AE213 (Revision Set AD-1) SHEET AE501 (Revision Set AD-1) SHEET AE550 (Revision Set AD-1) SHEET AE551 (Revision Set AD-1) SHEET AE560 (Revision Set AD-1) SHEET AE601 (Revision Set AD-1) SHEET AF101 (Revision Set AD-1) SHEET AF600 (Revision Set AD-1) SHEET IF101 (Revision Set AD-1) SHEET IF111-A (Revision Set AD-1) SHEET IF111-B (Revision Set AD-1) SHEET QH111-A (Revision Set AD-1) SHEET QH111-B (Revision Set AD-1) SHEET FP101, (Revision Set AD-1) SHEET FP111, (Revision Set AD-1) SHEET FP131, (Revision Set AD-1) SHEET MH111, (Revision Set AD-1) SHEET MP101, (Revision Set AD-1) SHEET MH602, (Revision Set AD-1) SHEET ELD101, (Revision Set AD-1) SHEET EL101, (Revision Set AD-1) SHEET EL111, (Revision Set AD-1) SHEET EP111, (Revision Set AD-1) SHEET EE601, (Revision Set AD-1) SHEET EE602, (Revision Set AD-1) SHEET EE603, (Revision Set AD-1)

#### **SPECIFICATIONS**

23 64 00, PACKAGED WATER CHILLERS

#### **Revision Document issued by:**

Steve Schlotthauer, Anderson Engineering

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