# ST. CLOUD VA HEALTH CARE SYSTEM 656-14-247 REPAIR FOUNDATIONS BUILDINGS 4, 7, 59 PROJECT MANUAL

# **CD SUBMITTAL – FOR CONSTRUCTION**

October 24, 2023





Main Campus, St. Cloud, Minnesota

LHB Project # 230297



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### **SECTION 00 01 05** CERTIFICATIONS PAGE

#### ARCHITECTURAL

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision

and that I am a duly Licensed Architect under the laws of the State of Minnesota.

Daniel A. Maldonado

47352 Registration #

Date

10/24/2023

#### STRUCTURAL

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that Lam a duly Licensed Engineer under the laws of the State of Minnesota.

50979 10/24/2023 Shawna L. Kratsch-Zepeda Registration # Date

#### MECHANICAL

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Engineer under the laws of the State of Minnesota.

Todd Mell

49842 Registration # 10/24/2023 Date

#### ELECTRICAL

I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and that I am a duly Licensed Engineer under the laws of the State of Minnesota.

18929 10/24/2023

**David Williams** 

Registration #

Date

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# SECTION 00 01 15 LIST OF DRAWINGS

The drawings listed below accompanying this specification form a part of the contract.

#### DRAWING NO. TITLE

#### General

GI1.01	Project Title Sheet
GI1.02	Key Plans

#### Architectural

AS1.01	Building 4 / Tunnel Plans
AS1.02	Building 7 Demolition & Utility Plans, Sections, and Elevations
AS1.03	Building 7 Floor & Reflected Ceiling Plans and Details
AS1.04	Building 7 Salt Room Plans, Section, and Details
AS1.05	Building 59 Plan, Elevations, and Details
AS5.01	Building 4 / Tunnel Sections and Details

#### Structural

SS1.00	General Notes and Typical Details
SS1.01	Building 4
SS1.02	Building 7
SS1.03	Building 59
SS1.04	Tunnel
SS5.01	Building 4 Details
SS5.02	Building 7 Details
SS5.03	Building 7 Details
SS5.04	Building 59 Details
SS5.05	Tunnel Details

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# SECTION 00 31 10 AVAILABLE PROJECT INFORMATION

#### PART 1 – GENERAL

#### 1.1 SUBSURFACE SOIL EXPLORATION REPORT

- A. A copy of a geotechnical report with respect to the project site is included following this section.
  - 1. Title: Geotechnical Evaluation Report: Repair Foundations Buildings 4, 7, 59.
  - 2. Date: June 10, 2014.
  - 3. Prepared by: Braun Intertec Corporation.
- B. The recommendations described shall not be construed as a requirement of this Contract, unless specifically referenced in the Contract Documents.
- C. This report, by its very nature, cannot reveal all conditions that exist on the site. Should

subsurface conditions be found to vary substantially from this report, changes in the design and construction will be made.

#### 1.2 HAZARDOUS MATERIAL SURVEY

- A. A copy of a Hazardous Material Survey with respect to the project is included following this section.
  - 1. Title: SCVAMC Repair Foundations Asbestos and Lead Materials Inspection, IEA Project #201410242.
  - 2. Date: November 25, 2014.
  - 3. Prepared by: Institute for Environmental assessment, Inc.

#### 1.3 ASSUMED ASBESTOS ABATEMENT SCOPE

A. The following documents for coordination of asbestos abatement assumed to be required as

part of this project are provided following this section.

- 1. Section 02 82 13.20, Asbestos Class II Removal, originally issued on January 23, 2015.
- 2. Drawing HA1.01, Building 4 Asbestos Removal, originally issued on 11-20-2014.

#### 1.4 EXISTING BUILDING 4 DOCUMENTATION

- A. The following documents for Building 4 Mechanical room are provided following this section.
  - 1. Original Mechanical Room Design Documents.
  - 2. Equipment Shop Drawings.
  - 3. Original Test and Balance Report dated 11/7/12.

#### 1.5 PHOTOGRAPHS

- A. Photographs of existing conditions are included with this document.
- B. These photographs identify existing conditions at the time of design for this specific project. These photographs may not accurately depict existing conditions at commencement of construction, but are intended to convey a general level of working conditions in the various spaces.

- C. These photographs, by their very nature, cannot reveal all conditions that exist on the site. Contractor shall visit the site prior to submitting a bid to appraise themselves of all existing conditions.
- D. Refer to drawing GI1.02 KEY PLANS for references of photo locations.
- E. **Building 4 Mechanical Room:** The following photographs are intended to convey existing conditions within the building 4 mechanical room.

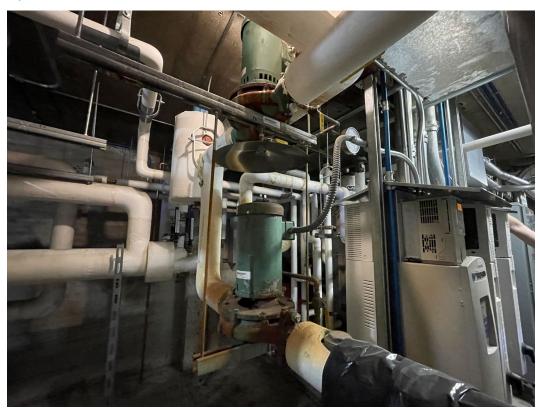












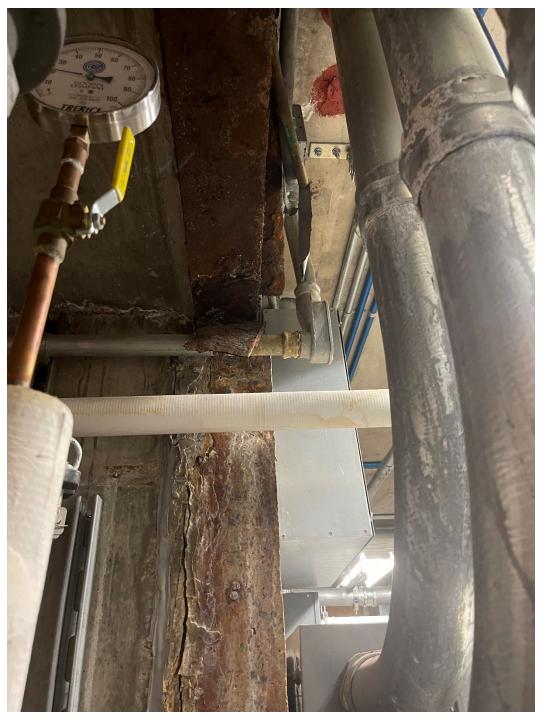
















F. **Building 4 Loading Dock:** The following photographs are intended to convey existing conditions at the building 4 loading dock.



F1

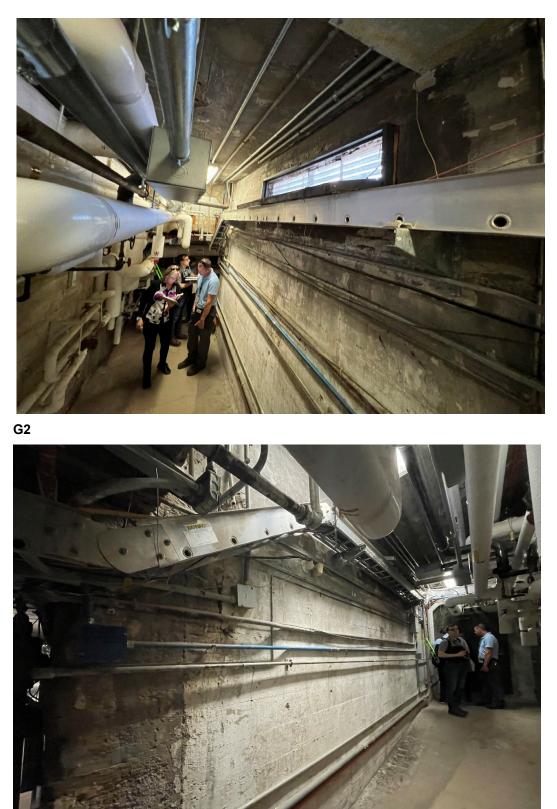


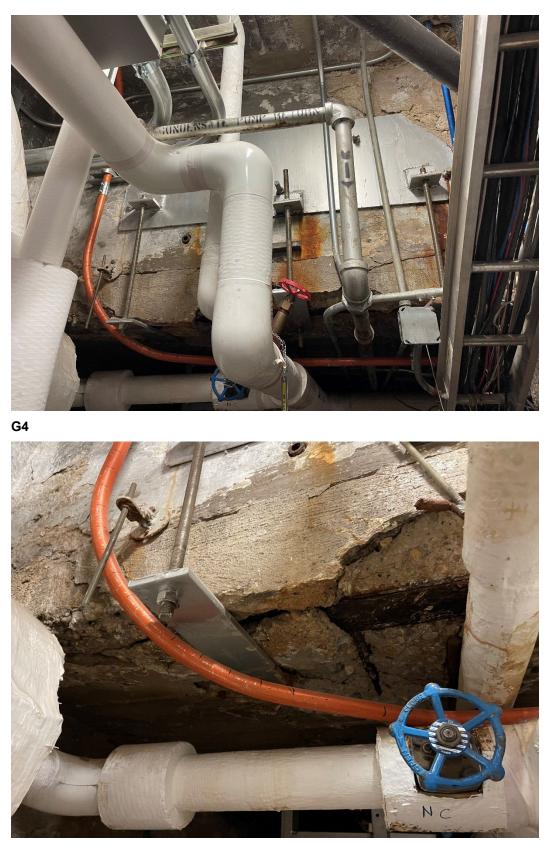


F4

G. **Tunnel:** The following photographs are intended to convey existing conditions within the tunnel between building 4 and building 7.







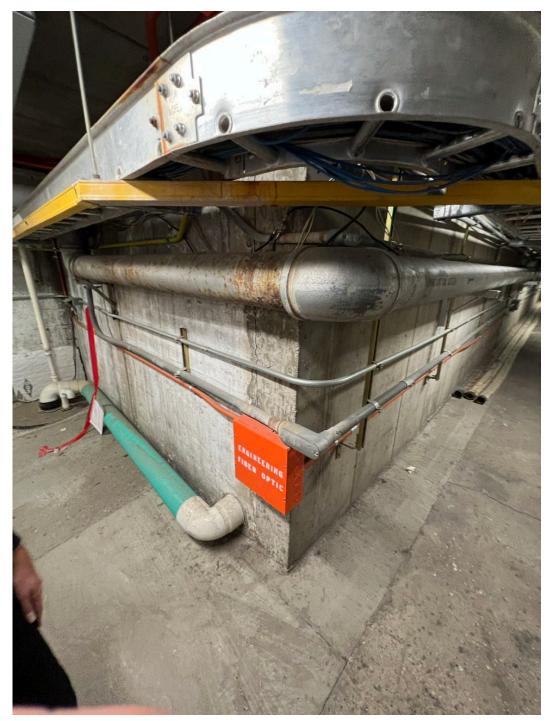
















H. Building 7: The following photographs are intended to convey existing conditions at building 7.



H1

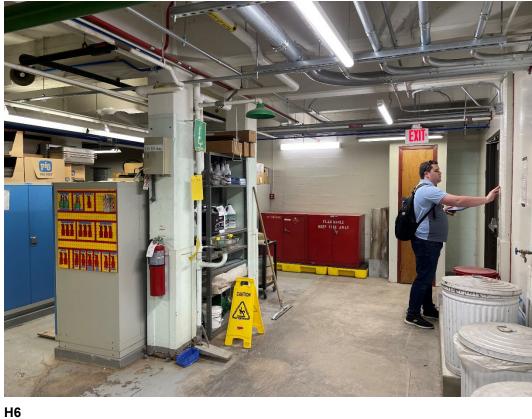




H4



H5

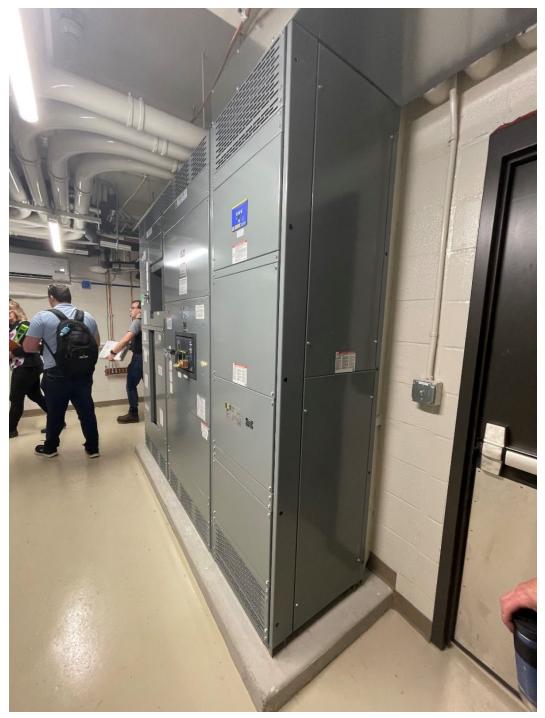


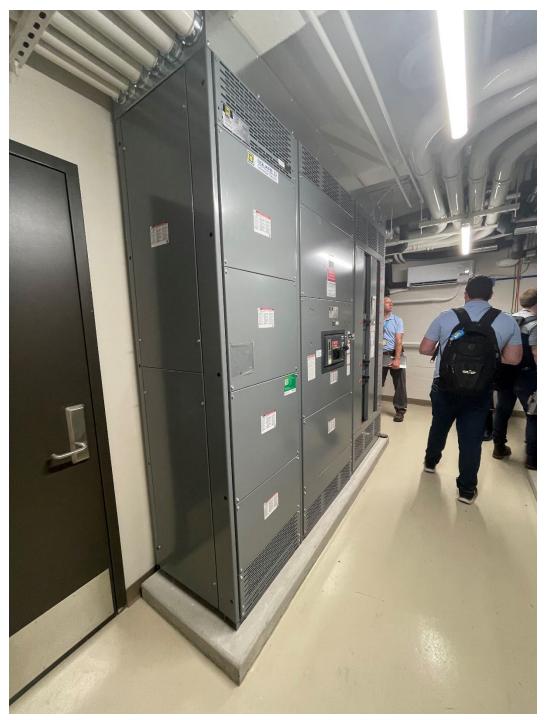




Н9



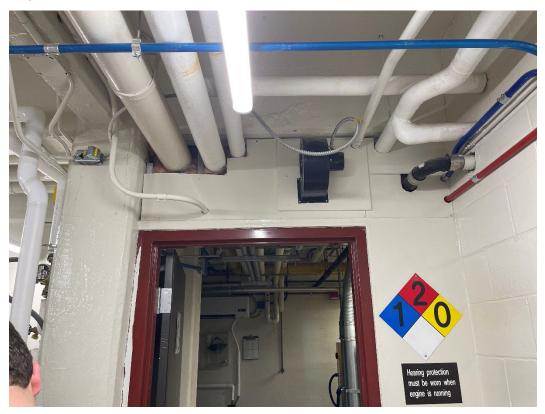












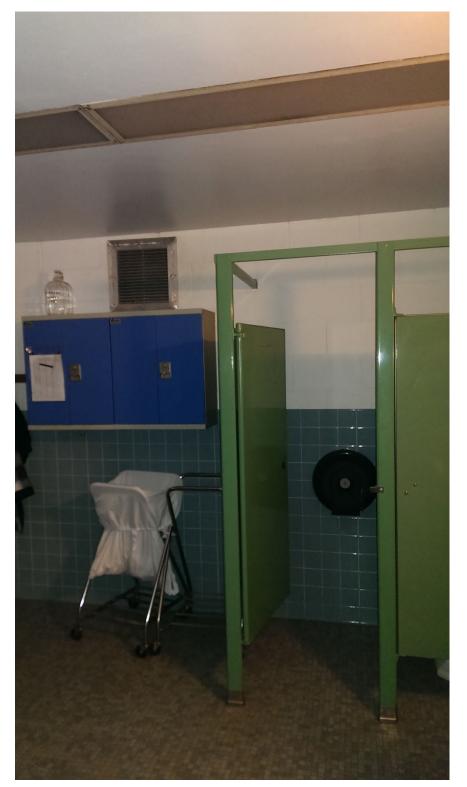




H1\20





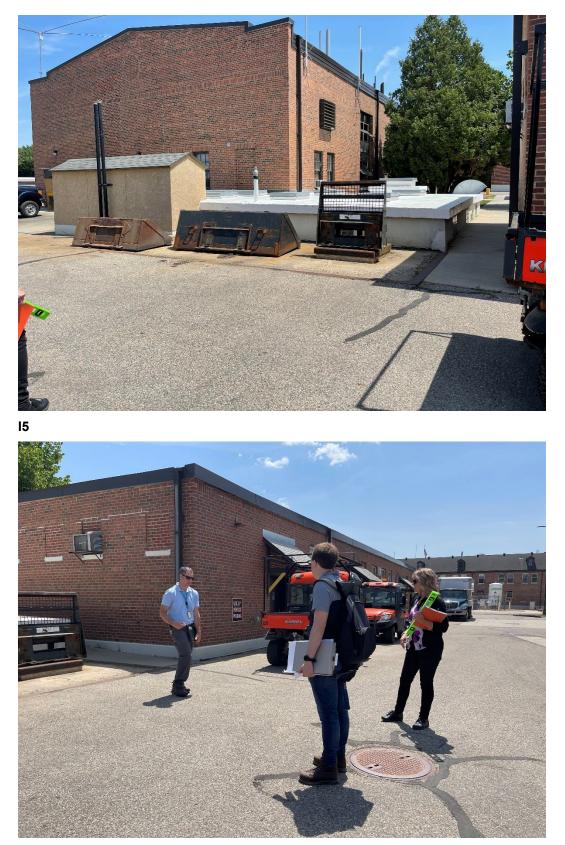


I. **Building 7 Salt Room:** The following photographs are intended to convey existing conditions at the building 7 salt room.

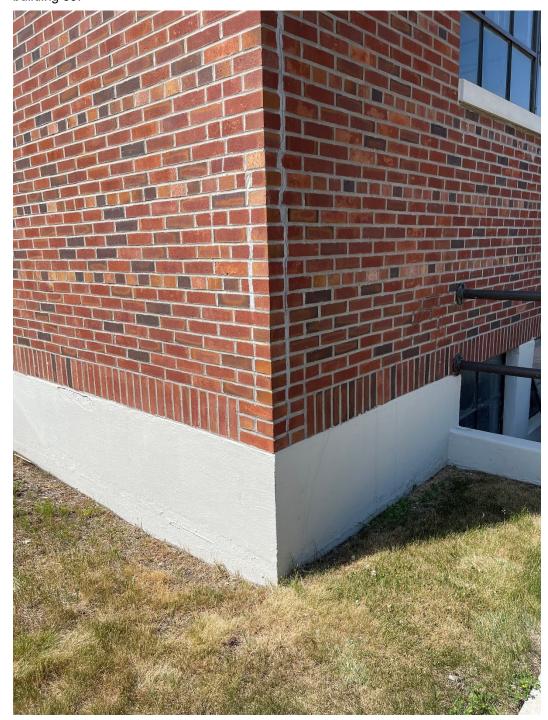


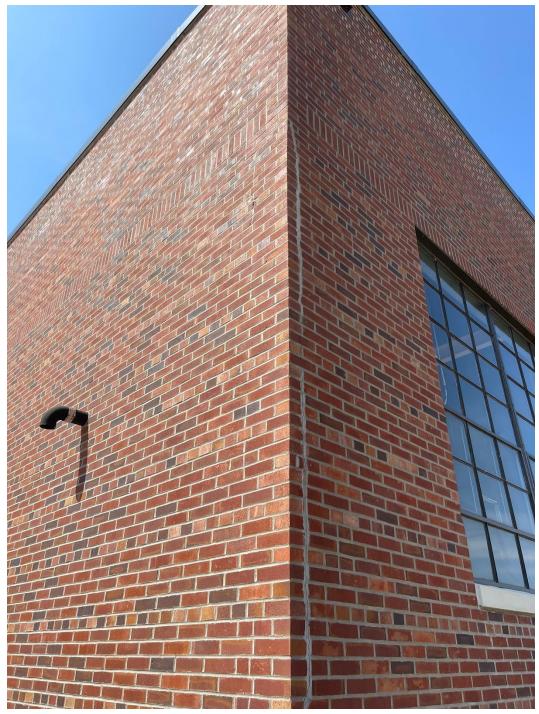






J. **Building 59:** The following photographs are intended to convey existing conditions at building 59.











PART 2 - PRODUCTS (NOT USED) PART 3 – EXECUTION (NOT USED)

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