

July 20, 2015

**AMENDMENT NO. 3**

VA Health Care System  
Remodel and Expand Urgent Care  
Fargo, ND      Image 1205.13 / VAHCS 437-312

A. Refer to the SPECIFICATIONS of the above project and make the following additions, deletions, corrections and/or interpretations.

1. Refer to Specification Section 06 20 00 FINISH CARPENTRY, 2.9 Fabrication: ADD the following:

*C. Wood Paneling:*

1. *Hardwood Plywood:*
  - a. *HPVA: HP.1*
  - b. *Face Veneer: Grade 'A' for transparent finish.*
  - c. *Species: Beechwood*
  - d. *Size: 4' x 8' x 1/4"*
  - e. *Apply first coat of clear finish prior to cutting into "boards".*
  - f. *Saw into 4" wide x 1/4" thick x 8' long "boards" with grain lengthwise.*
  - g. *Adhesive-apply "boards" in line horizontally with vertical joints staggered randomly. Remove any excess adhesive from face immediately.*
2. *Base: 3/8" x 4" Beechwood as detailed.*
3. *Outside Corner: 1-1/2" x 2-3/8" Beechwood, milled as detailed to rabbet paneling into corner moulding.*
4. *Apply clear finish to completed installation as specified in Section 09 91 00 PAINTING.*

2. Refer to Specification Section 08 80 00 GLAZING, 2.1 Glass: ADD the following:

*F. Insulating Spandrel Glass Panel:*

1. *Provide factory fabricated, hermetically sealed glass unit consisting of two panes of glass separated by a dehydrated air space.*
2. *Exterior Pane: ASTM C 1048, Kind FT, Condition A, Type I Class 1, Quality q3, 1/4" thick. Bronze Tint.*
3. *Interior Pane: ASTM 1048, Kind FT, Condition A, Type I Class 1, Quality q3, 1/4" thick. Apply subdued Bronze ceramic frit to No. 4 surface. Apply 1" extruded polystyrene foam insulation to No. 4 surface in such a way as to prevent condensation on the glass surface and with an adhesive which does not react adversely with/or read through ceramic coating. Polystyrene foam to be held back from edge of glass to allow 1" insulating glass to be set in framing.*
4. *Total thickness: 1 inch plus additional 1" insulation.*

3. Refer to Specification Section 09 67 23.50 RESINOUS TERRAZZO FLOORING:
  - a. *Paragraph 2.1.C.2.d.1: REVISE marble size to "#1 minimum and #2 maximum".*

b. Paragraph 2.1.D.1: REVISE lines a thru h to the following:

- a. TZ-1: Terrazzo & Marble Supply Companies, Custom Mix No. 14-2761, Epoxy Matrix: Dauphin Gray 13B-2T, Aggregate: 75% Cameo Cream, 25% Rebel Gray.
- b. TZ-2: Terrazzo & Marble Supply Companies, Custom Mix No. 14-2762, Epoxy Matrix: Cumberland 13A-1A, Aggregate: 33% Cameo Cream, 33% Rebel Gray, 33% Stallion.
- c. TZ-3: Terrazzo & Marble Supply Companies, Custom Mix No. 14-2939, Epoxy Matrix: Dauphin Gray 13B-2T, Aggregate: 50% Alpine Red, 20% Oxblood, 15% Cameo Cream, 15% Rebel Gray.
- d. TZ-4: Terrazzo & Marble Supply Companies, Custom Mix No. 14-2941, Epoxy Matrix: Dauphin Gray 13B-2T, Aggregate: 50% New Royal Green, 20% Italian Verde Alpi, 15% Cameo Cream, 15% Rebel Gray.
- e. TZ-5: Terrazzo & Marble Supply Companies, Custom Mix No. 14-2940, Epoxy Matrix: Dauphin Gray 13B-2T, Aggregate: 50% Tuscan Cider, 20% Old Texas Yellow, 15% Cameo Cream, 15% Rebel Gray.
- f. TZ-6: Terrazzo & Marble Supply Companies, Custom Mix No. 14-2942, Epoxy Matrix: Cumberland 13A-1A, Aggregate: 50% Oxblood, 20% Alpine Red, 15% Cameo Cream, 15% Rebel Gray.
- g. TZ-7: Terrazzo & Marble Supply Companies, Custom Mix No. 14-2943, Epoxy Matrix: Cumberland 13A-1A, Aggregate: 50% Italian Verde Alpi, 20% New Royal Green, 15% Cameo Cream, 15% Gray.
- h. TZ-8: Terrazzo & Marble Supply Companies, Custom Mix No. 14-2944, Epoxy Matrix: Cumberland 13A-1A, Aggregate: 50% Old Texas Yellow, 20% Tuscan Cider, 15% Cameo Cream, 15% Rebel Gray.

4. Refer to Specification Section 09 68 00 CARPETING, Paragraphs 2.1.C.2 and 2.1.C.3: ADD the following: "See Color Location Diagram on Drawing Sheet A25 for locations".

5. Refer to Specification Section 09 91 00 PAINTING:

a. Paragraph 1.3.C Sample Panels: ADD the following:

4. Panel to Show Transparent Finishes: Wood of same species and grain pattern as wood approved for use, 100 x 250 mm (4 x 10 inch face) minimum, and where both flat and edge grain will be exposed, 250 mm (10 inches) long by sufficient size, 50 x 50 mm (2 x 2 inch) minimum or actual wood member to show complete finish.

b. Paragraph 1.5.D Master Painters Institute (MPI): ADD the following:

No. 71...Polyurethane, Moisture Cured, Clear, Flat

c. Paragraph 2.1 Materials: ADD the following:

- I. Wood Sealer: MPI 71 (flat) thinned with thinner recommended by manufacturer at rate of about one part of thinner to four parts of varnish.

d. Paragraph 3.2 Surface Preparation: ADD the following:

F. Wood:

1. Sand to a smooth even surface and then dust off.
2. Sand surfaces showing raised grain smooth between each coat.
3. Wipe surface with a tack rag prior to applying finish.

e. Paragraph 3.7 Interior Finishes: ADD the following:

F. Wood:

1. Sanding:

- a. Use 220-grit sandpaper.
- b. Sand sealers and varnish between coats.
- c. Sand enough to scarify surface to assure good adhesion of subsequent coats, to level roughly applied sealer and varnish, and to knock off "whiskers" of any raised grain as well as dust particles.

2. Sealers:

- a. One (1) coat of MPI 71 (flat) thinned as recommended by manufacturer at rate of one (1) part of thinner to four (4) parts of varnish.
- b. Apply sealer specified.
- c. Allow manufacturer's recommended drying time before sanding, but not less than 24 hours or 36 hours in damp or muggy weather.
- d. Sand as specified.

3. Transparent Finishes on Wood Except Floors.

a. Natural Finish:

- 1) Two (2) coats of MPI 71 (Polyurethane, Moisture Cured, Clear Flat.

6. Refer to Specification Section 10 13 00 DIRECTORIES: OMIT section in its entirety.

7. Refer to Specification Section 10 28 00 TOILET AND BATH ACCESSORIES, 2.8 Grab Bars: ADD the following:

- I. At Patient Toilet 1B-108, furnish and install bariatric swing up grab bar equal to Bobrick Model B-4998, rated for 500 pound loading. Refer to Section 05 50 00 METAL FABRICATIONS, Paragraph 2.5.C.5 for steel channel floor to structure above required in wall for wall-mounted grab bar support. Verify back plate hole pattern of grab bar to determine required width of channel face.

8. Refer to Specification Section 23 09 23 DIRECT-DIGITAL CONTROL SYSTEM FOR HVAC:

a. Paragraph 2.4 Engineering Control Center (ECC):

- 1) Wireless keyboards are not approved unless they meet FIPS-140 encryption.
- 2) The engineering control center shall be accessed locally on site. Remote access to the system shall not be allowed.

b. ADD the following paragraph:

2.13 SPECIAL CONTROLLERS

- A. Room Differential Pressure Controller: The differential pressure in the isolation rooms shall be maintained by controlling the quantity of air exhausted from or supplied to the room. A sensor-controller shall measure and control the velocity of air flowing into or out of the room through a sampling tube installed in the wall separating the room from the adjacent space, and display the value on its

monitor. Refer to 23 36 00 for more information on the room pressure controllers and required wiring/installation needed to complete the isolation room control system.

1. The BAS operator's workstation shall receive at a minimum the following information from the isolation room pressure controllers (provide all wiring connections as necessary):
  - a. Room differential pressure and alarm.
  - b. Room differential pressure alarm low limit for negative pressure.
  - c. Room temperature.
  - d. Alarm delay.
  - e. Supply, return and exhaust.
  - f. Condition banner indication (room pressure mode).
  - g. Room occupancy status.
  - h. Door condition and door alarm condition.

9. Refer to Specification Section 26 36 23 AUTOMATIC TRANSFER SWITCHES, Paragraph 2.1.A.1: DELETE reference to solid neutral.

B. Refer to the DRAWINGS of the above project and make the following additions, deletions, corrections and/or interpretations.

1. Refer to Drawing Sheet X1 COVER SHEET: Site work shown on Site Plan is for reference only. Work to be completed under separate contract.
2. Refer to Drawing Sheet X3 PHASING PLANS - SITE: Site phasing shown is for reference only. Work to be completed under separate contract.
3. Refer to Drawing Sheet A1 BUILDING 2 DEMOLITION AND ASBESTOS ABATEMENT PLANS: OMIT sheet in its entirety. Work to be completed under separate contract.
4. Refer to Drawing Sheet A6 FIRST FLOOR REMODELING PLAN: At Door 1B-121B access control, REVISE plan note to: "17" (card reader).
5. Refer to Drawing Sheet A8 FIRST FLOOR EQUIPMENT PLAN:
  - a. REVISE incorrect Bed 3, 4, 5, and 6 room numbers to 1B-127A, 1B-127B, 1B-128A, and 1B-128B, respectively.
  - b. Patient Toilet 1B-108:
    - 1) Make the following revisions per the attached Drawing.
    - 2) REVISE size of Door 1B-108 (see Door Schedule revisions below).
    - 3) REVISE distance from side wall centerline of toilet to 24".
    - 4) OMIT horizontal side wall grab bar; retain vertical.
    - 5) ADD flip-down grab bar on rear wall, 15" from centerline of toilet. Shift horizontal grab bar accordingly.
    - 6) REVISE location of baby changing station to north end of east wall.
6. Refer to Drawing Sheet A11 SCHEDULES, Door Schedule:
  - a. Door BB-92: REVISE hardware group to: "34S".
  - b. Door BB-100: REVISE door size to: "(2) 3'-0" x 7'-0" x 1 3/4".
  - c. Door CB-003: REVISE door size to: "(2) 3'-0" x 7'-0" x 1 3/4".

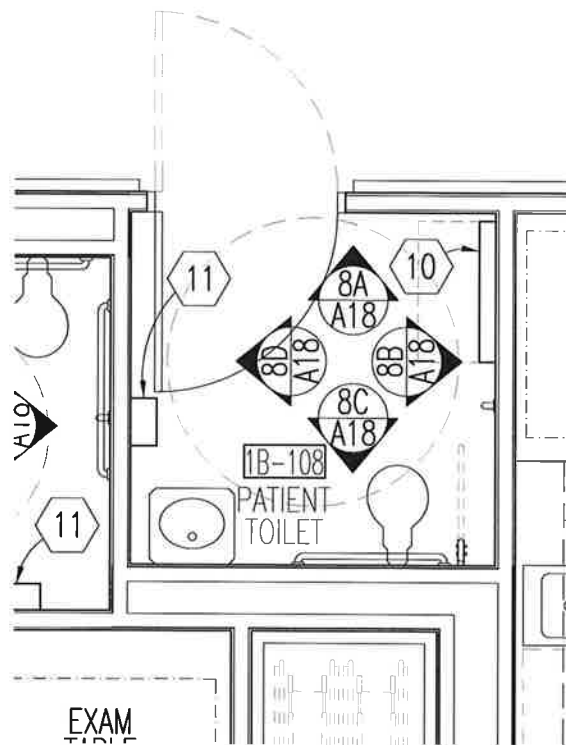
- d. Door 1B-104: REVISE door size to: "(2) 9'-2-1/2" x 8'-0"". (Provide two [2] ganged doors in lieu of single 18' unit; as illustrated on Detail 7/A20.)
- e. Door 1B-108: REVISE door size to: "3'-9" x 7'-0" x 1 3/4".
- 7. Refer to Drawing Sheets A18 and A19 INTERIOR ELEVATIONS, Elevation Note 2: Ceramic wall tile pattern (using Ceramic Tiles CT-3 and CT-4) shown on Sheet A25 occurs ONLY at Rooms 1C-33 and 1C-34. All other ceramic wall tile locations use Ceramic Tile CT-2.
- 8. Refer to Drawing Sheet S3 ROOF FRAMING PLAN AND CANOPY FRAMING PLAN:
  - a. DELETE roof penetrations below Mechanical Units, and relocate mechanical units as per Mechanical Plans.
  - b. ADD new openings at the west wall and provide typical deck support angle around them per the attached Drawing.
- 9. Refer to Drawing Sheet P7 FIRST FLOOR PLUMBING PLAN: OMIT new drip pans serving Hoods RH-1 and RH-2.
- 10. Refer to Drawing Sheet H2 FIRST FLOOR HVAC PIPING DEMO PLAN: Disconnect and remove two (2) existing hot water cabinet unit heaters located the existing north front entry vestibule, along with all associated piping, hangers, insulation, and controls.
- 11. Refer to Drawing Sheet H9 FIRST FLOOR VENTILATION PLAN:
  - a. The outside air ducts serving Hoods RH-1 and RH-2 shall be moved to the roof. See attached plan for more information.
  - b. The ductwork serving Hood RH-3 shall be changed to welded stainless steel as noted on the attached plan.
- 12. Refer to Drawing Sheet H10 ROOF VENTILATION PLAN:
  - a. The outside air ducts serving Hoods RH-1 and RH-2 shall be moved to the roof. See attached plan for more information. Curbs for the roof hoods will not be required, but curbs for the duct penetrations through the roof will be required. Coordinate location of the pre-fabricated roof curbs at duct roof penetrations.
  - b. Roof duct supports shall be equal to PHP Systems PPH-D channel strut supports. See attached plan for roof curb support locations.
  - c. All Hoods RH-1, RH-2, and RH-3 shall be finished with painted enamel coating with a color to be selected during shop drawing review. Provide color chart for selection.
- 13. Refer to Drawing Sheet H13 MECHANICAL DETAILS AND SYMBOLS AND ABBREVIATIONS: See attached plans for added roof duct details. Insulation and coverings for exposed rooftop ductwork is not required.
- 14. Refer to Drawing Sheet E2 SITE DEMOLITION PLAN - ELECTRICAL: OMIT all references to Building 2 demolition.
- 15. Refer to Drawing Sheet E3 SITE REMODELING PLAN - ELECTRICAL: REVISE rerouting of 5KV line to Building #11 manhole as indicated on attached Drawing E3/R1.
- 16. Refer to Drawing Sheet E14 BUILDING 46 REVISED ELECTRICAL ONE-LINE DIAGRAM, Plan Note 2: The new ATS shall be a four pole transfer

switch. The neutral conductors shall be spliced together to bypass the fourth pole at this time.

C. Attachments:

1. Patient Toilet 1B-108
2. Structural Drawing S3
3. Mechanical Drawings H9/R1, H9/R2, H10/R1, H13/R1, and H13/R2
4. Electrical Drawing E3/R1

**END OF AMENDMENT NO. 3**



# PATIENT TOILET 1B-108

1/4"=1'-0"

REVISED



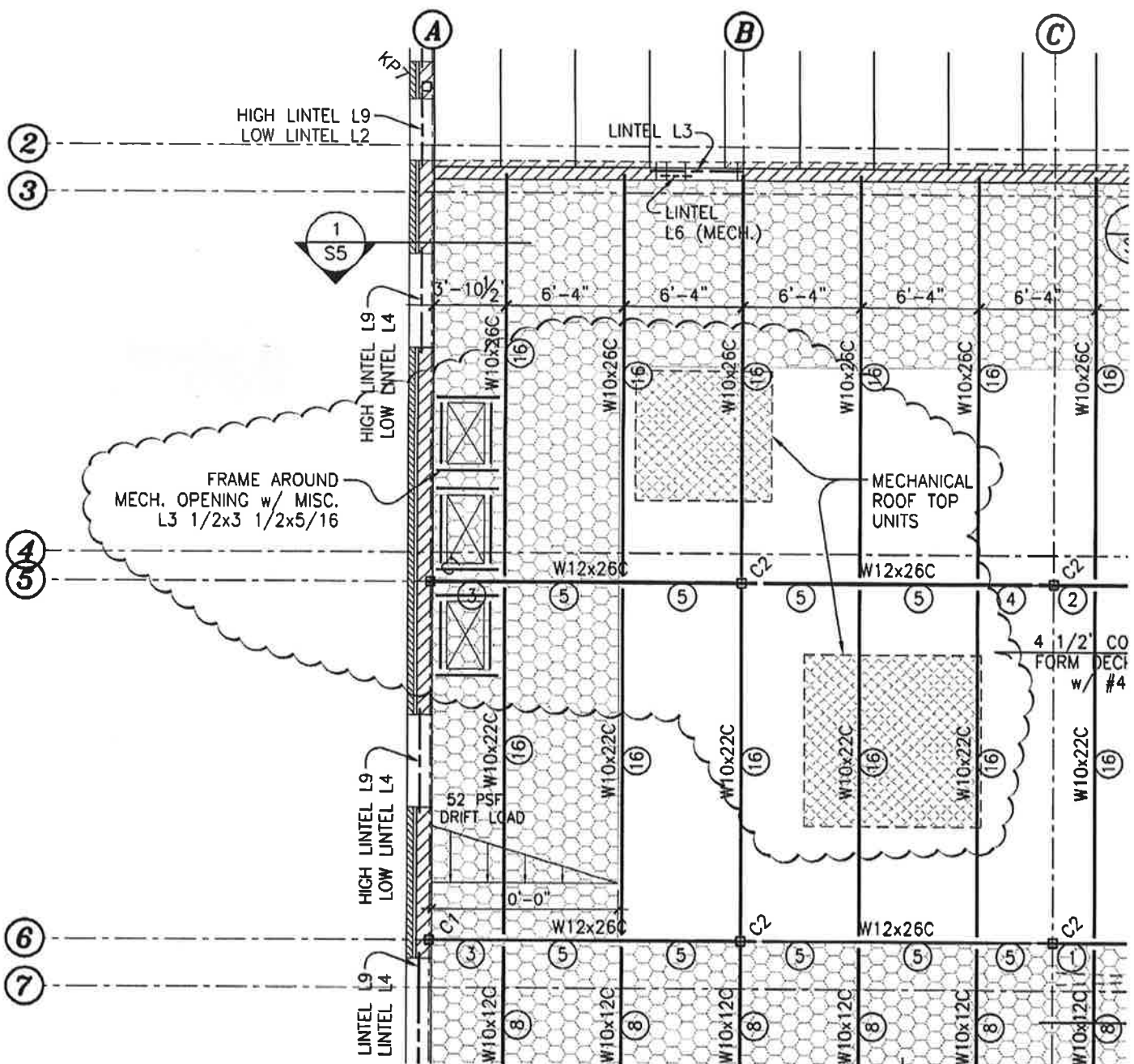


IMAGE GROUP INC.  
403 CENTER AVENUE, SUITE 300  
MOORHEAD, MN 56560

**SOLIEN & LARSON, PC**  
CONSULTING STRUCTURAL ENGINEERS  
3330 FIECHTNER DRIVE, SUITE 206  
FARGO, NORTH DAKOTA 58103  
TELEPHONE (701) 235-8593 FAX (701) 235-5594

Date

JULY 17, 2015

Project Title

REMODEL AND EXPAND  
URGENT CARE

Drawing No.

S3

Dwg. 44 of 94



Dept. of Veterans Affairs  
Health Care System  
2101 Elm Street North  
Fargo, ND 58102

Department of  
Veterans Affairs





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



Fargo ■ Grand Forks ■ Bismarck  
Alexandria ■ 877.380.0501

### Architect:

IMAGE GROUP INC.  
403 CENTER AVENUE, SUITE 300  
MOORHEAD, MN, 56540

This drawing is copyrighted and shall not be  
reproduced without Engineer's written permission.  
© 2015, Obermiller Nelson Engineering, Inc.

## Project Name: REMODEL AND EXPAND URGENT CARE

Project Location:  
FARGO, ND

### Project Information:

Project No. : 2013313  
Drawn By : TAA  
Checked By : JCP  
Date : 07/16/2015  
File Name: x2013313-H9.dwg

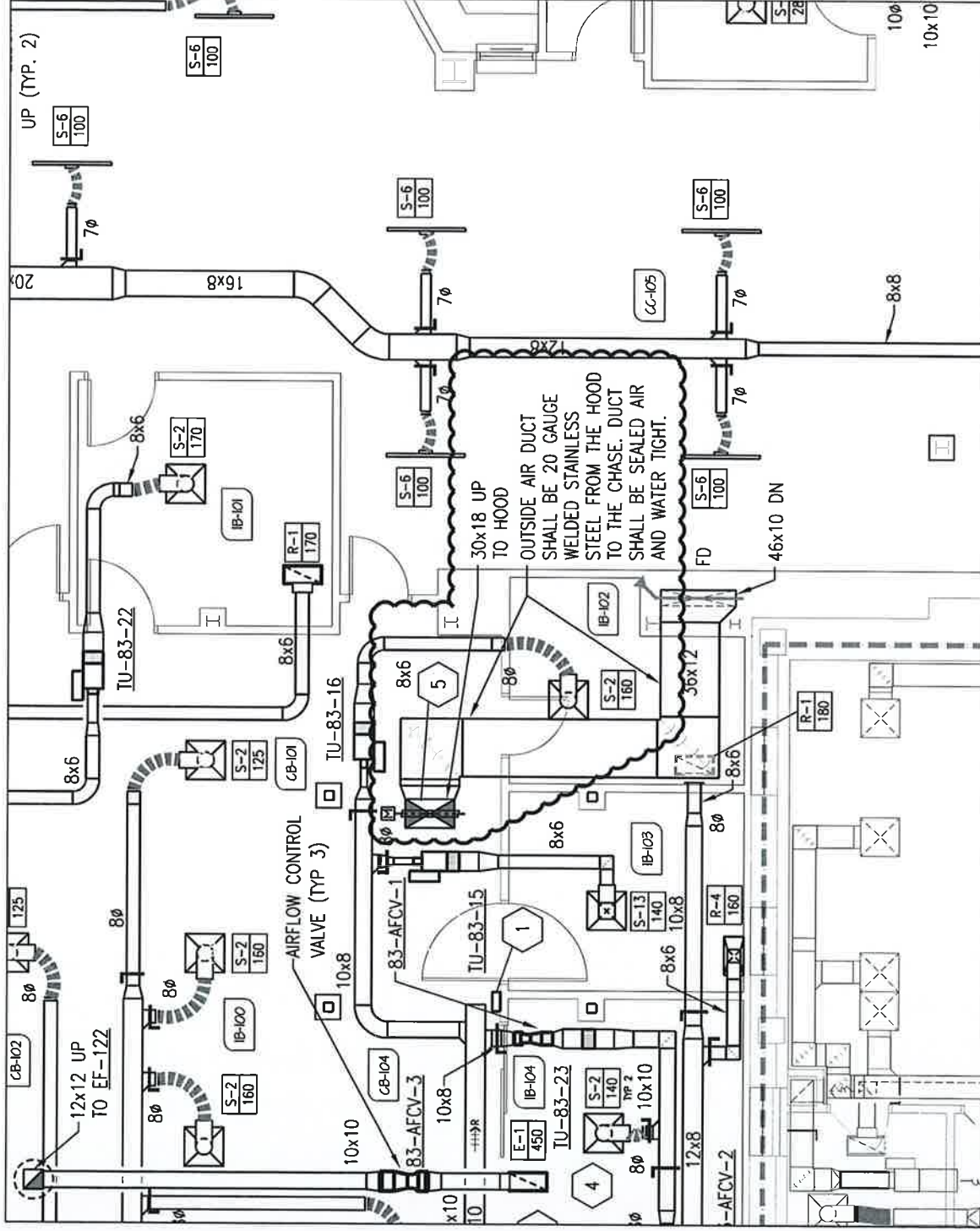
### Revision:

### Revision Number:

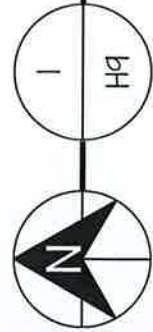
R-2

### Sheet Number:

H9



## FIRST FLOOR VENTILATION PLAN



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



Fargo ■ Grand Forks ■ Bismarck  
Alexandria ■ 877.380.0501

### Architect:

IMAGE GROUP INC.  
403 CENTER AVENUE, SUITE 300  
MOORHEAD, MN, 56560

This drawing is copyrighted and shall not be  
reproduced without Engineer's written permission.  
© 2015, Obermiller Nelson Engineering, Inc.

### Project Name: REMODEL AND EXPAND URGENT CARE

Project Location:  
FARGO, ND

### Project Information:

Project No. : 2013313  
Drawn By : TAA  
Checked By : JCP  
Date : 07/16/2015  
File Name: x2013313-H10.dwg

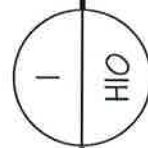
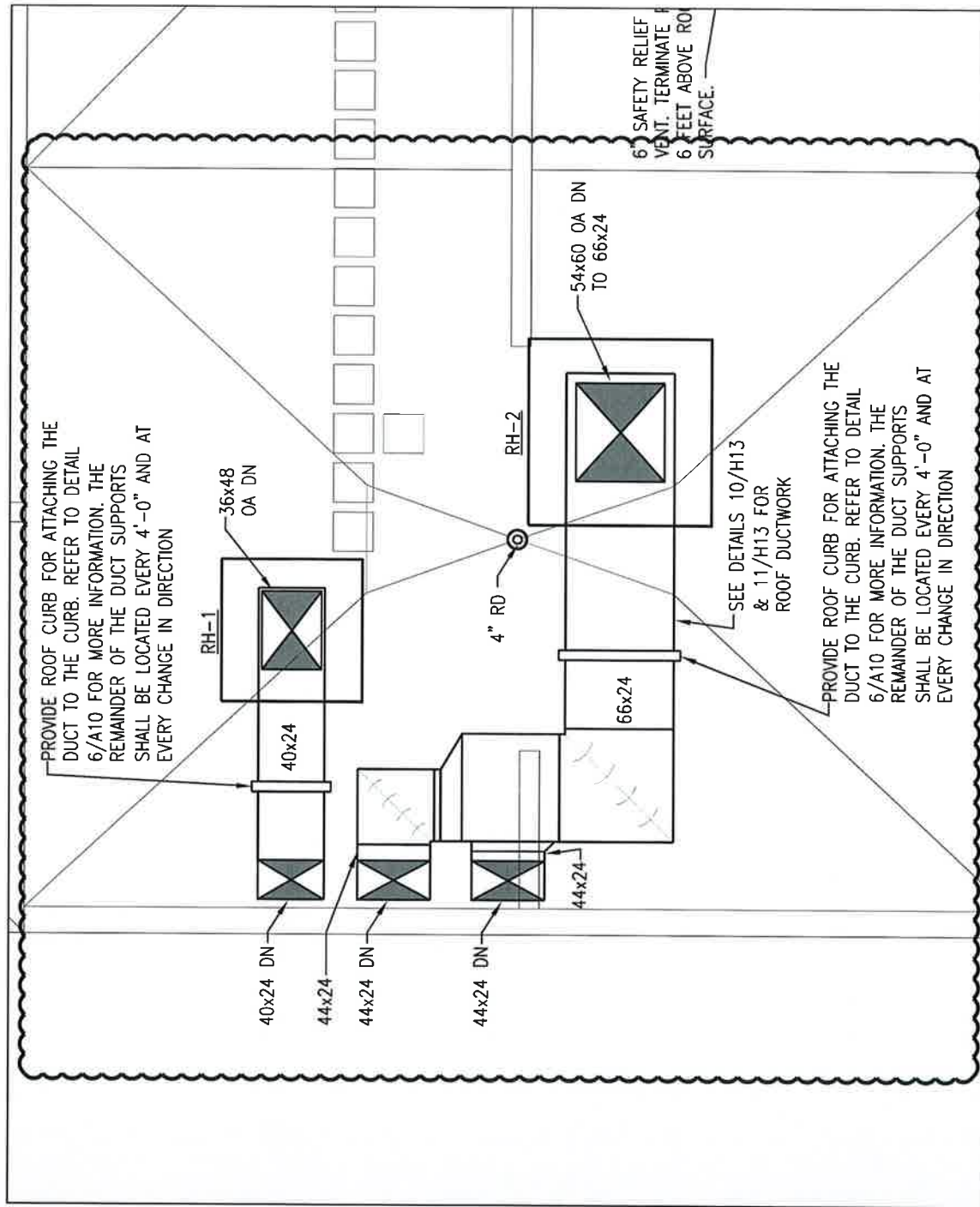
### Revision:

### Revision Number:

**R-1**

### Sheet Number:

**H10**



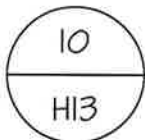
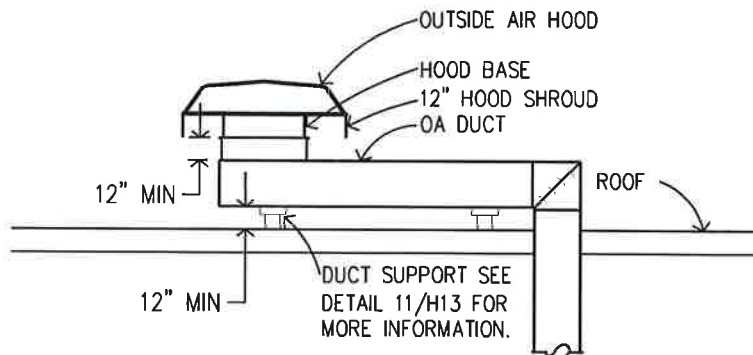
### ROOF VENTILATION PLAN

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

Architect:  
IMAGE GROUP INC.  
403 CENTER AVENUE, SUITE 300  
MOORHEAD, MN, 56560

This drawing is copyrighted and shall not be reproduced without Engineer's written permission.  
© 2015, Obermiller Nelson Engineering, Inc.

Project Name:  
**REMODEL AND  
EXPAND URGENT  
CARE**



**DUCTWORK DETAIL**

SCALE: NTS

Project Location:  
FARGO, ND

**Project Information:**

Project No. : 2013313  
Drawn By : TAA  
Checked By : JCP  
Date : 07/16/2015  
File Name: x2013313-H13.dwg

Revision:

Revision Number:

**R-1**

Sheet Number:

**H13**

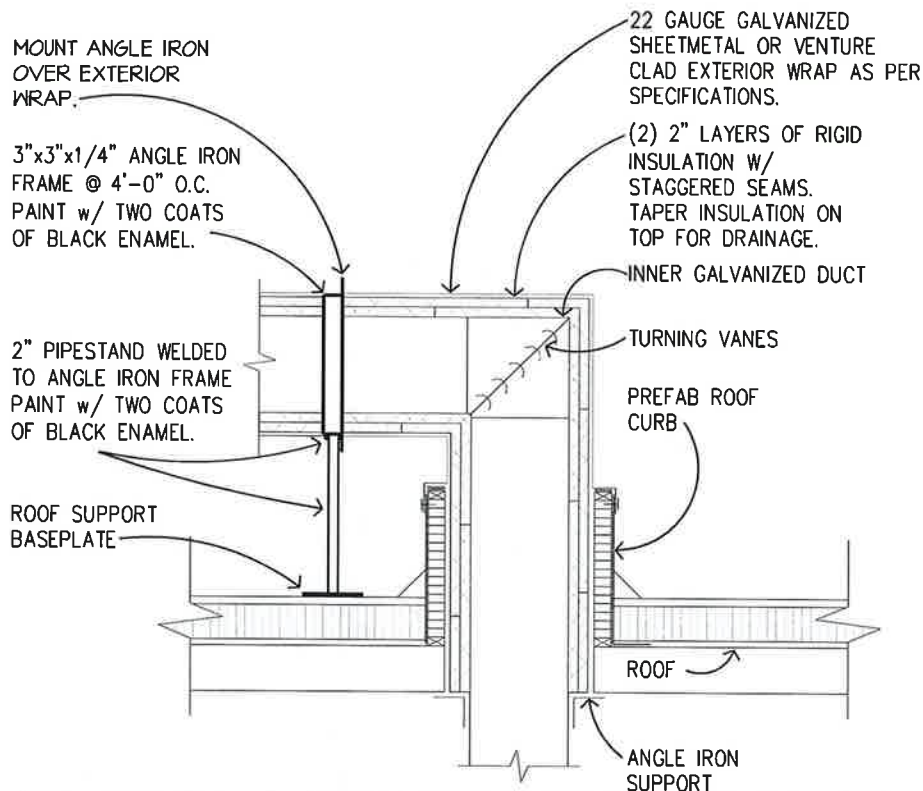


Architect:

IMAGE GROUP INC.  
403 CENTER AVENUE, SUITE 300  
MOORHEAD, MN, 56560

This drawing is copyrighted and shall not be reproduced without Engineer's written permission.  
© 2015, Obermiller Nelson Engineering, Inc.

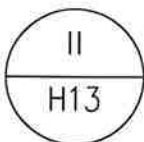
Project Name:  
**REMODEL AND  
EXPAND URGENT  
CARE**



**NOTE:**

1. DUCT SHALL SLOPE TO ONE SIDE FOR RAIN REMOVAL.

**EXTERIOR  
DUCT INSTALLATION DETAIL**



SCALE: NTS

Project Location:  
FARGO, ND

Project Information:

Project No. : 2013313  
Drawn By : TAA  
Checked By : JCP  
Date : 07/16/2015  
File Name: x2013313-H13.dwg

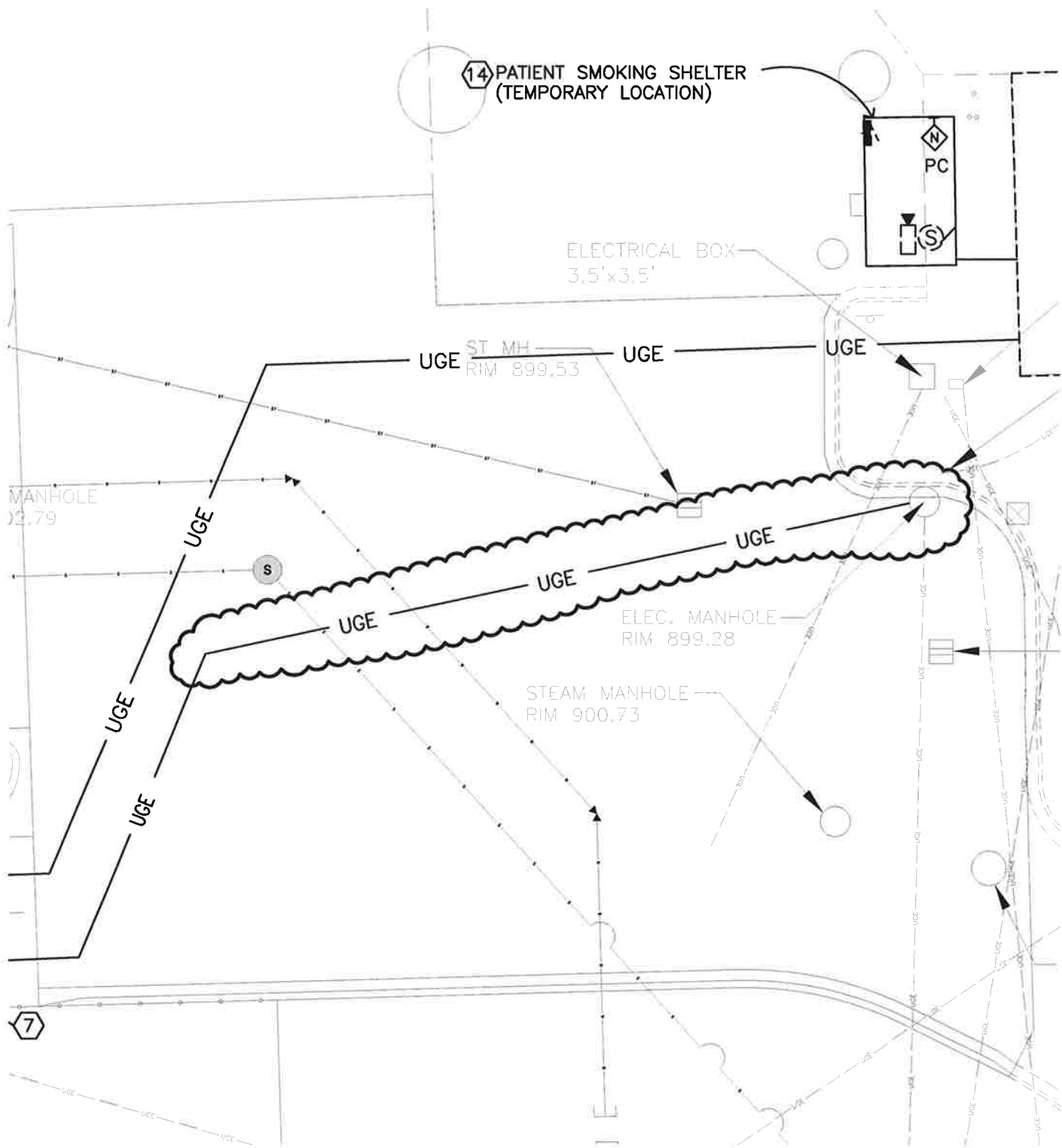
Revision:

Revision Number:

**R-2**

Sheet Number:

**H13**



1  
E3

## PARTIAL SITE PLAN - ELECTRICAL

