



## **ADDENDUM NO. 2**

---

### **1.01 NOTICE TO BIDDERS**

- A. Date: 22 March 2012
- B. From: Bahr, Vermeer and Haecker Architects, Ltd.
- C. To: Prospective Bidders.
- D. Project: Wilber-Clatonia High School Ceiling Remodel  
Wilber, Nebraska
- E. This addendum is issued by the Architect to all bidders of record prior to receipt of proposals. Bidders shall acknowledge receipt of this addendum by so indicating on the Bid Form. Failure to do so may subject Bidder to disqualification.
- F. All information and instructions given herein shall become a part of the Contract Documents.
- G. This Addendum contains 3 total pages with 7 attachments.

### **1.02 PROJECT MANUAL – ARCHITECTURAL**

- A. Section 004100 – BID FORM
  - 1. This entire section shall be deleted and replaced with Attachment “C”, the revised BID FORM.
- B. Section 012300 – ALTERNATES
  - 1. Reference Paragraph 1.03; add the following as Paragraph C. Alternate No. 3:
    - a. Alternate No. 3 – Installation of two (2) translucent assembly skylights in the roof and ceiling of Commons E49: The Contractor shall state the amount to add to the Base Bid to perform the following changes:
      - 1) Selective demolition of the existing metal roof deck above Commons E49 and installation of two (2) gypsum board skylight shafts and translucent assembly skylights in Commons E49 as shown on Attachments “A” and “B” of Addendum No. 2.

### **1.03 DRAWINGS – ARCHITECTURAL**

- A. Sheet A2.2 – First Floor Reflected Ceiling Plans
  - 1. Reference Drawing A1 – First Floor Reflected Ceiling Plan;
    - a. Delete all of the Sheet Note Tags referencing to the rooms west of Corridors E22 and E88.
    - b. See Attachment “A” for the revised partial reflected ceiling plan for Commons E49. Two new gypsum board skylight shafts and translucent assembly skylights were added in this room. All the work associated with the two translucent skylights shall be included in Alternate No. 3.

- B. Sheet A3.1 – Room Finish Schedule, Materials List, Ceiling Details, & H.M. Frame Elevations
1. See Attachment "B" for the section detail of the translucent assembly skylights added in Commons E49.
  2. Reference the "Room Finish Schedule", add the following as a general note to the "Room Finish Schedule":
    - a. At all walls where the existing suspended gypsum board ceiling has been removed, touch up the paint below the new suspended acoustical tile ceiling. Approximately 6" of touch up paint, with 5" of overlap, will be required on all walls adjacent to demolished ceilings. Do not paint interior brick that has never been painted.
  3. Reference the "Room Finish Schedule", add the following note to Commons E49:
    - a. At the southwest cmu walls and the north and east gypsum board bulkheads, infill the holes at the locations of the fire sprinkler heads that have been relocated to the new suspended acoustical ceiling in Commons E49. Approximately four (4) locations in the cmu walls and four (4) locations in the gypsum board bulkheads.

#### **1.04 DRAWINGS – MECHANICAL**

- A. Sheet M1.1 First Floor Demolition Plan
1. Fresh air hood on UV #15 & #16 to be removed. Cap existing curb, support cap and fill with fiberglass insulation as required. See Existing Curb Cap Detail on sheet A3.1 for requirements.
- B. Sheet M2.1 First Floor Mechanical Plan
1. Heat pump piping changes. See drawing M2.1 attachment 1.
  2. Along west wall of Vestibule 19, from Classroom E18D to Janitors E67, remove and provide new Deco Shield to cover existing fire sprinkler piping as required. Color to match existing cover.
- C. Sheet M3.1 First Floor HVAC Plan
1. Ductwork changes and deletion of HP-2 and HP-3. See drawing M3.1 attachment 1.
- D. Sheet E4.1 Heat Pump Schedule
1. Delete HP-2 and HP-3 from Schedule.
  2. The following manufacturers have received prior approval for bidding purposes subject to shop drawing review:
    - a. Heat Pumps Trane

#### **1.05 DRAWINGS – ELECTRICAL**

- A. Sheet E1.1 First Floor Electrical Demolition Plans
1. Reference attachment E1 for two (2) additional locations of cameras and one (1) additional location of a combination clock/speaker that are to be relocated to new ceiling.

B. Sheet E3.1 First Floor Electrical Plans

1. Reference attachment E2 for two (2) additional locations of relocated cameras and one (1) additional location of a relocated combination clock/speaker.
2. Delete circuits for HP-2 and HP-3.

C. Sheet E4.1 Electrical Details, Schedules, Symbols, and Specifications

1. Delete HP-2 and HP-3 from Equipment Connection Schedule.

**END OF ADDENDUM No. 2**

**SECTION 004100**

**BID FORM**

**THE PROJECT AND THE PARTIES**

**1.01 TO:**

Wilber-Clatonia Public Schools  
900 South Franklin  
Wilber, Nebraska 68465

**1.02 FOR:**

Wilber-Clatonia High School Ceiling Remodel

**1.03 DATE:** \_\_\_\_\_ (Bidder to enter date)

**1.04 SUBMITTED BY: (Bidder to enter name and address)**

Bidder's Full Name \_\_\_\_\_  
Address \_\_\_\_\_  
City, State, Zip \_\_\_\_\_

**1.05 OFFER**

- A. Having examined the Place of The Work and all matters referred to in the Instructions to Bidders and the Contract Documents prepared by Bahr Vermeer Haecker Architects for the above mentioned project, we, the undersigned, hereby offer to enter into a Contract to perform the Work for the Unit Prices listed in this bid form of:
- B. \_\_\_\_\_ dollars  
(\$ \_\_\_\_\_), in lawful money of the United States of America.
- C. We have included the required security deposit as required by the Instruction to Bidders.
- D. This project is exempt from state sales tax. DO NOT INCLUDE SALES TAX IN YOUR BID.
- E. The low bid, for the purposes of award, shall be the bid offered by a responsible bidder offering the total low base bid. Specified bid alternates to the base bid may be included in the bid award at the discretion of the Owner. A Bidder's failure to provide pricing for specified bid alternates may eliminate the entire bid from consideration.

**1.06 ALTERNATES**

- A. The Base Bid may be increased or decreased in accordance with the Alternate proposals as follows. Alternates are described in Section 012300 - Alternates. All Alternates must be bid.
- B. Alternate No. 1: Renovation of Existing Ceilings in Rooms E33, E35, E36, E37, E40, E42, and E45.  
Add: \_\_\_\_\_ dollars  
(\$ \_\_\_\_\_).
- C. Alternate No. 2: All work required for the installation of the four (4) hollow metal windows in the southeast wall of Commons E49 as shown on Sheet A1.1.  
Add: \_\_\_\_\_ dollars  
(\$ \_\_\_\_\_).

- D. Alternate No. 3: All work required for the installation of the two (2) gypsum board skylight shafts and translucent assembly skylights in the ceiling and roof of Commons E49 as shown on Attachments "A" and "B" of Addendum No. 2.

Add: \_\_\_\_\_ dollars  
(\$\_\_\_\_\_).

#### 1.07 ACCEPTANCE

- A. This offer shall be open to acceptance and is irrevocable for thirty (30) days from the bid closing date.
- B. If this bid is accepted by Owner within the time period stated above, we will:
1. Execute the Agreement within seven days of receipt of Notice of Award.
  2. Furnish the required bonds within seven days of receipt of Notice of Award.
  3. Commence work within seven days after written Notice to Proceed of this bid.
- C. If this bid is accepted within the time stated, and we fail to commence the Work or we fail to provide the required Bond(s), the security deposit shall be forfeited as damages to Owner by reason of our failure, limited in amount to the lesser of the face value of the security deposit or the difference between this bid and the bid upon which a Contract is signed.
- D. In the event our bid is not accepted within the time stated above, the required security deposit shall be returned to the undersigned, in accordance with the provisions of the Instructions to Bidders; unless a mutually satisfactory arrangement is made for its retention and validity for an extended period of time.

#### 1.08 CONTRACT TIME

- A. If this Bid is accepted, we will:
- B. Complete the Work by the \_\_\_\_\_ day of \_\_\_\_\_.

#### 1.10 ADDENDA

- A. The following Addenda have been received. The modifications to the Bid Documents noted below have been considered and all costs are included in the Bid Sum.
1. Addendum # \_\_\_\_\_ Dated \_\_\_\_\_.
  2. Addendum # \_\_\_\_\_ Dated \_\_\_\_\_.

#### 1.11 BID FORM SUPPLEMENTS

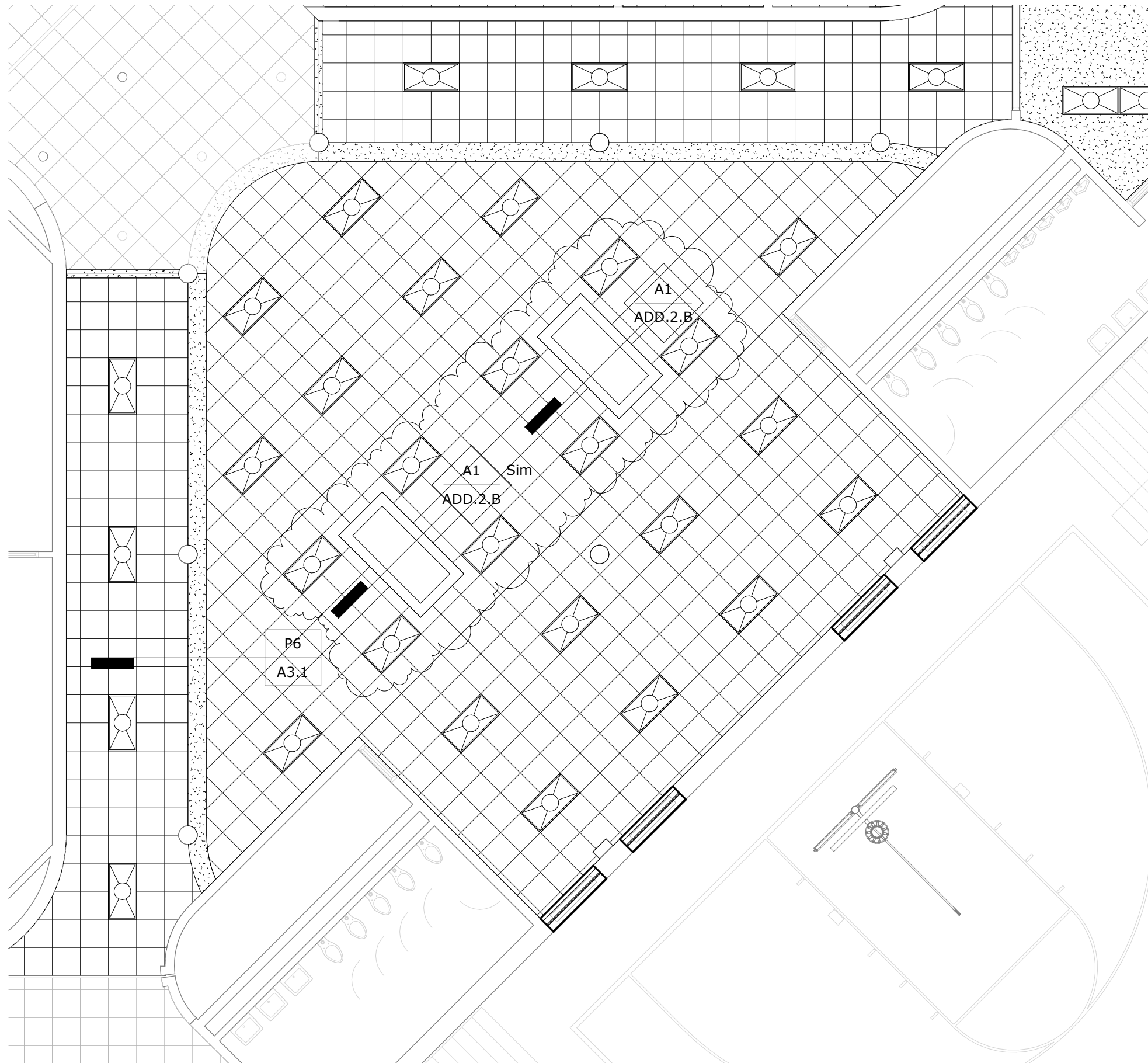
- A. We agree to submit the following Supplements to Bid Forms within 72 hours after submission of this bid for additional bid information:
1. Document 004336 - Subcontractors: Include the names of all Subcontractors and the portions of the Work they will perform.

**1.12 BID FORM SIGNATURE(S)**

- A. The Corporate Seal of
- B. \_\_\_\_\_
- C. (Bidder - print the full name of your firm)
- D. was hereunto affixed in the presence of:
- E. \_\_\_\_\_
- F. (Authorized signing officer, Title)
- G. (Seal)

**1.13 If the Bid is a joint venture or partnership, add additional forms of execution for each member of the joint venture in the appropriate form or forms as above.**

**END OF BID FORM**



1  
1/8" = 1'-0"

**PARTIAL FIRST FLOOR REFLECTED CEILING  
PLAN - AREA A**

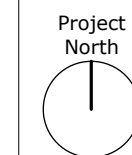


ARCHITECT  
BAHR VERMEER HAECKER ARCHITECTS  
440 N 8TH ST STE 100  
LINCOLN NE 68508  
V 402 475 4551  
F 402 475 0226

**Wilber-Clatonia  
High School  
Ceiling Remodel**

PROJECT: L12008  
DATE: 22 March 2012  
© Copyright 2010 Bahr Vermeer Haecker Architects, LTD

**Addendum No. 2  
Attachment "A"**



KALWALL SKYLIGHT, 2 3/4" THICK,  
 EXTERIOR FACE - SMOOTH, .070" THICK AND CRYSTAL IN COLOR  
 INTERIOR FACE - SMOOTH, .045" THICK AND CRYSTAL IN COLOR  
 30 % LIGHT TRANSMISSION  
 U-FACTOR - .23 THERMALY BROKEN  
 ANODIZED ALUMINUM FRAME FINISH

4'-9 3/4" WIDE  
 8'-8" LONG

2X6 WOOD BLOCKING  
 CONT. AROUND OPENING  
 MITERED TO MATCH SLOPE  
 1/2" PER 1'-0"

6" METAL STUD FRAMING  
 6" BATT INSULATION  
 5/8" PLYWOOD  
 SHEATHING

60 MIL EPDM MEMBRANE,  
 EXTEND DOWN CURB AND  
 TIE INTO EXISTING EPDM  
 ROOF MEMBRANE

NEW RIGID ROOF INSULATION,  
 MATCH EXISTING TYPE AND THICKNESS

EXISTING EPDM  
 ROOF MEMBRANE

10 7/8"

2'-11 1/2"

10 7/8"

6" METAL STUD FRAMING  
 6" BATT INSULATION  
 5/8" PLYWOOD  
 SHEATHING

60 MIL EPDM MEMBRANE,  
 EXTEND DOWN CURB AND  
 TIE INTO EXISTING EPDM  
 ROOF MEMBRANE

NEW RIGID ROOF INSULATION,  
 MATCH EXISTING TYPE AND  
 THICKNESS

EXISTING EPDM  
 ROOF MEMBRANE

EXISTING METAL ROOF DECK  
 STEEL ANGLE, 3 1/2" X 3 1/2" X 1/4"  
 AROUND PERIMETER OF NEW  
 ROOF OPENING

EXISTING ROOF JOIST

4'-0"

3'-0 3/4"

3 5/8"

3 5/8"

EXISTING METAL ROOF DECK  
 STEEL ANGLE, 3 1/2" X 3 1/2" X 1/4"  
 AROUND PERIMETER OF NEW  
 ROOF OPENING

EXISTING ROOF JOIST

3 5/8" METAL STUD FRAMING

3 5/8"

5/8" GYPSUM BOARD, PAINT

3 5/8"

3 5/8" METAL STUD FRAMING

SUSPENDED ACOUSTICAL TILE CEILING

8 1/2"

8 1/2"

SUSPENDED ACOUSTICAL TILE  
 CEILING



ARCHITECT  
 BAHR VERMEER HAECKER ARCHITECTS  
 440 N 8TH ST STE 100  
 LINCOLN NE 68508  
 V 402 475 4551  
 F 402 475 0226

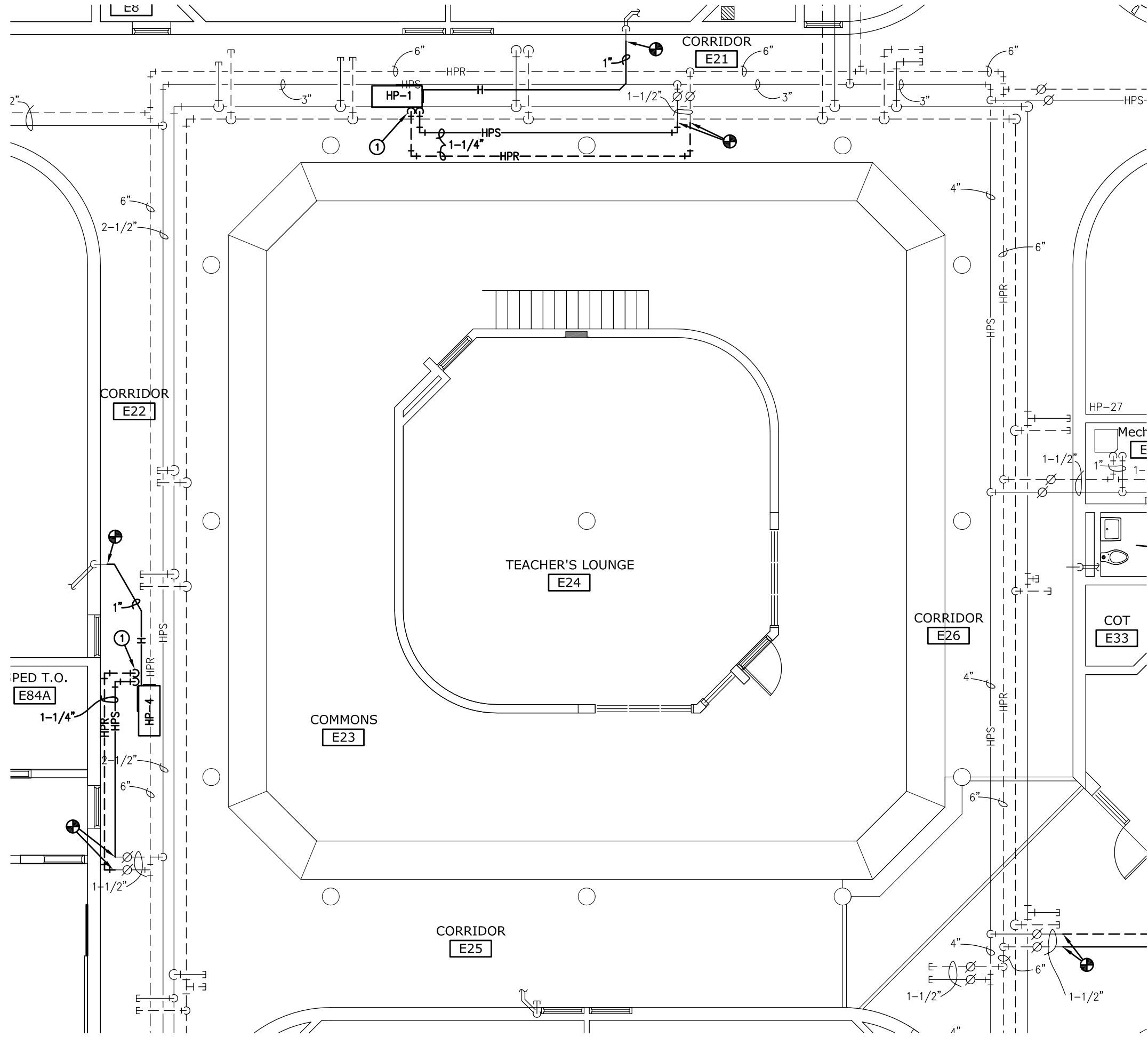
Wilber-Clatonia  
 High School  
 Ceiling Remodel

PROJECT: L12008  
 DATE: 22 March 2012  
 © Copyright 2010 Bahr Vermeer Haecker Architects, LTD

Addendum No. 2  
 Attachment "B"

A1 SKYLIGHT DETAIL - ADDENDUM NO. 2

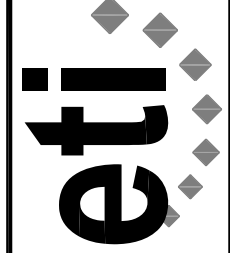
1 1/2" = 1'-0"



**WILBER-CLATONIA HIGH SCHOOL**  
**CEILING REMODEL**  
**FIRST FLOOR MECHANICAL PLAN**

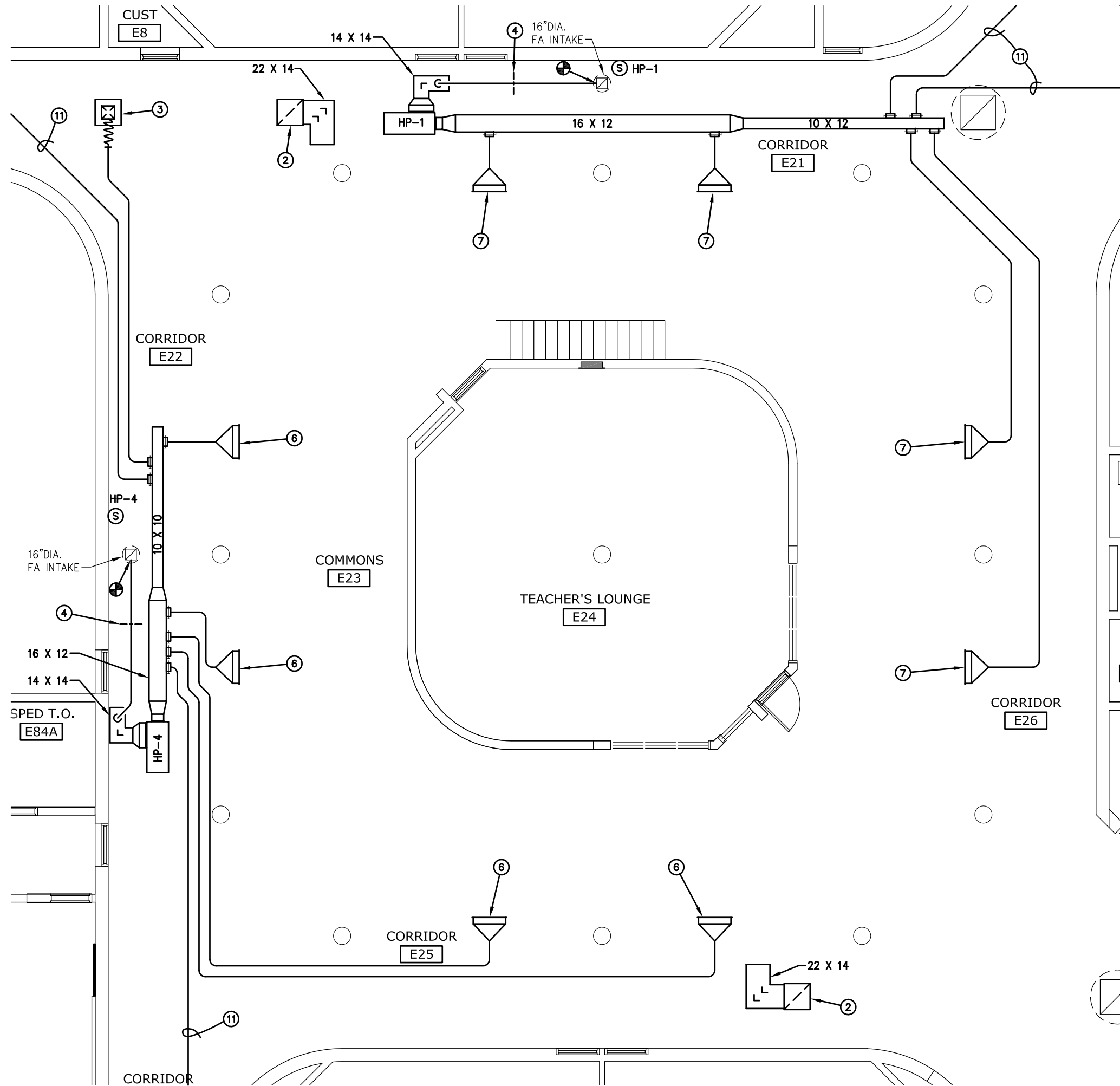
SCALE: 1/8" = 1'-0"

ADDENDUM #2



**Engineering Technologies Inc.**  
 Mechanical & Electrical Building Solutions  
 825 M Street, Suite 200 | Lincoln, NE 68508  
 P 402.476.1273 | F 402.476.1274  
 4559 South 133rd Street | Omaha, NE 68137  
 P 402.330.2772 | F 402.330.2630  
 ETI Project No: (2012-035)

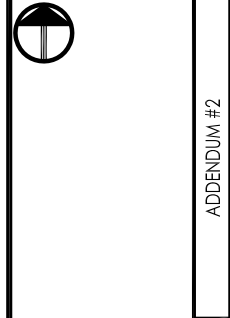
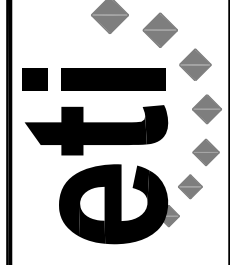
03/21/12
SHEET
<b>M2.1</b>
ATTACHMENT NO.
1
B/AF



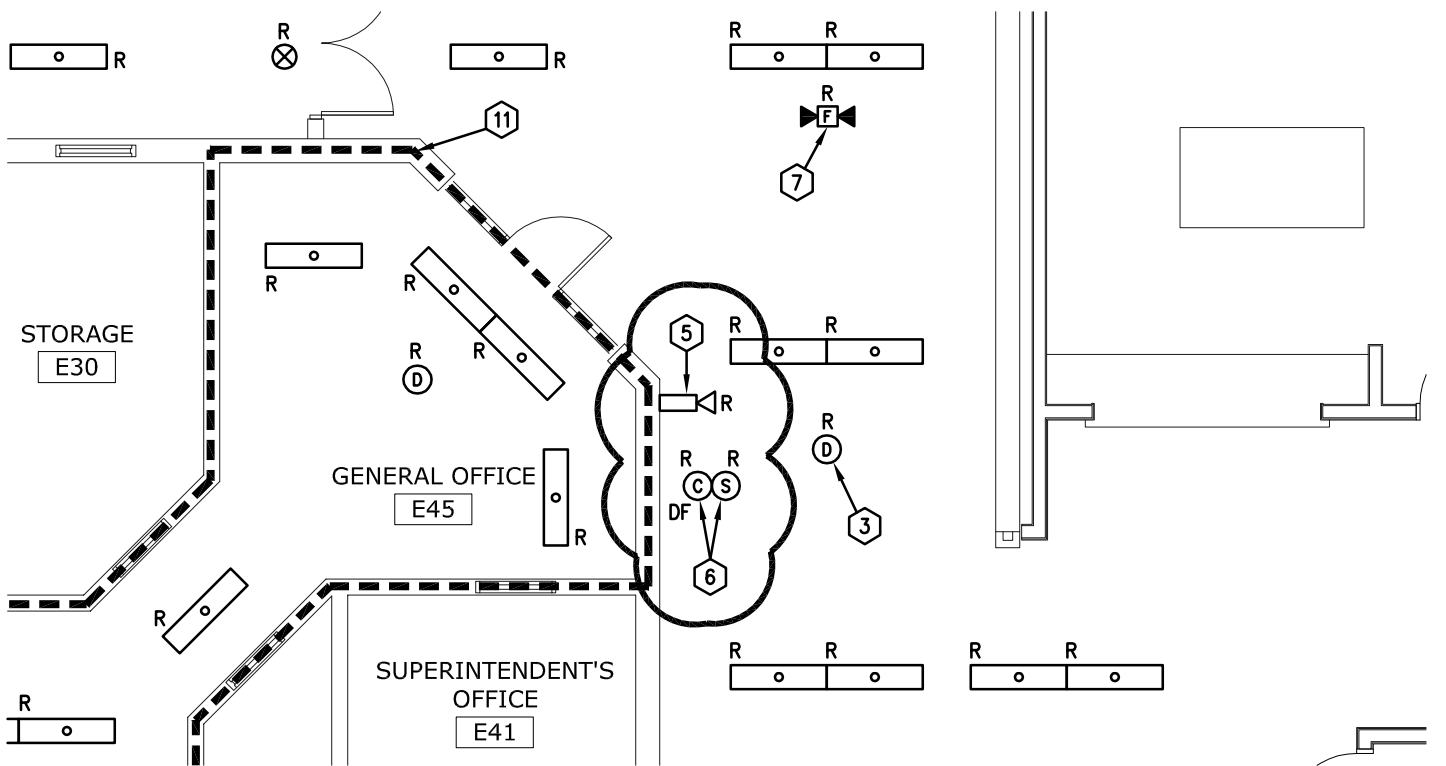
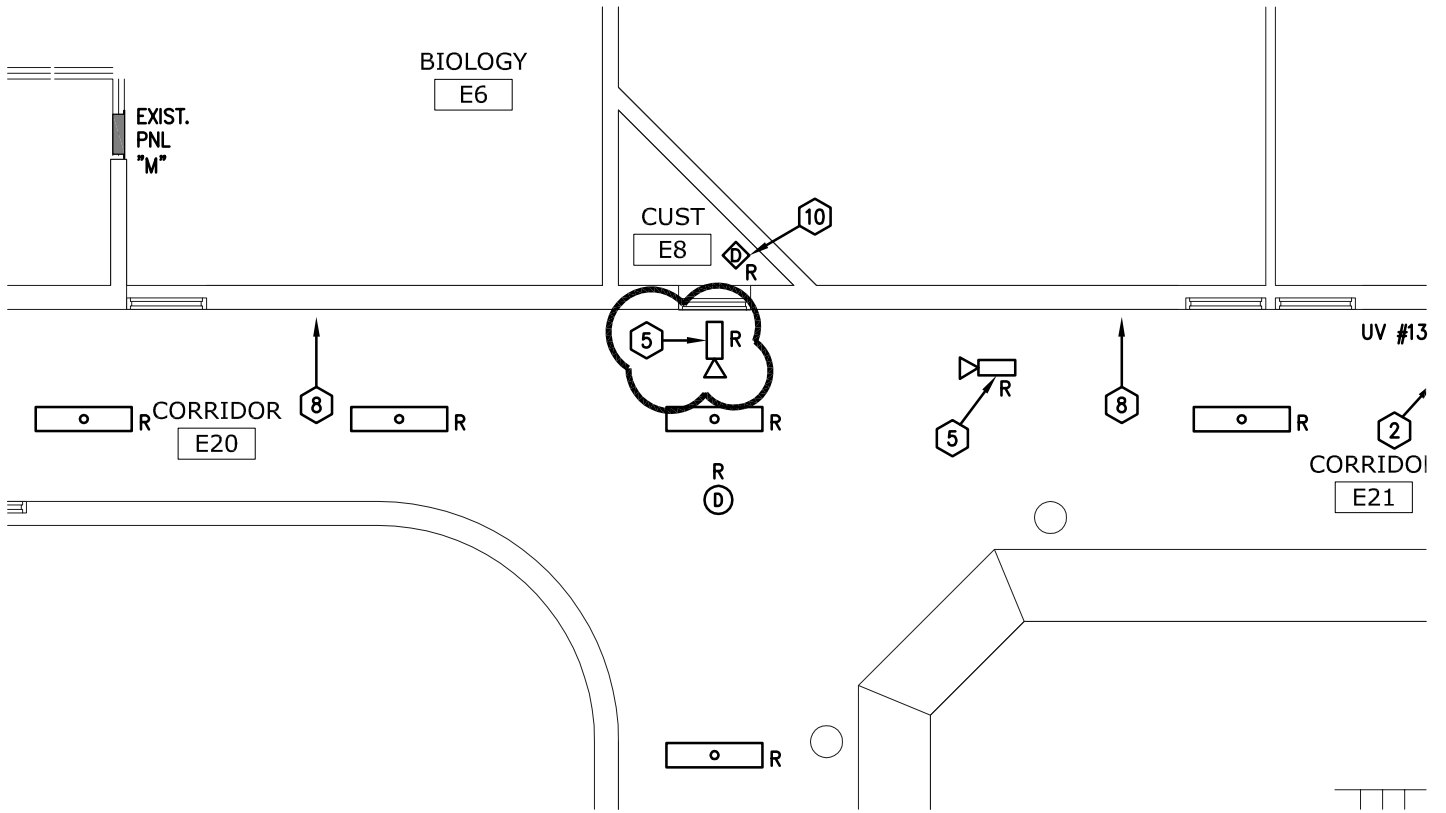
- # SHEET NOTES**
- 10" DIA. CD-1, WITH 410 CFM. EXTEND 10" DIA. DUCT TO REGAIN BOX. SEE REGAIN BOX DETAIL ON SHEET M4.1.
  - 22 X 22 RA-1.
  - 6" DIA. CD-1, WITH 100 CFM. EXTEND 6" DIA. DUCT TO REGAIN BOX. SEE REGAIN BOX DETAIL ON SHEET M4.1.
  - PROVIDE 7" DIA. MOTORIZED DAMPER IN 7" DIA. FRESH AIR DUCTWORK. BALANCE FRESH AIR TO 135 CFM.
  - PROVIDE 9" DIA. MOTORIZED DAMPER IN 9" DIA. FRESH AIR DUCTWORK. BALANCE FRESH AIR TO 300 CFM.
  - 30" LINEAR DIFFUSER LD-1, WITH 175 CFM. EXTEND 7" DIA. DUCT TO DIFFUSER PLENUM.
  - 30" LINEAR DIFFUSER LD-1, WITH 200 CFM. EXTEND 8" DIA. DUCT TO DIFFUSER PLENUM.
  - UNDER ALTERNATE #1, EXISTING DIFFUSERS AND GRILLES SHALL BE SUPPORTED DURING DEMOLITION OF EXISTING GYPBOARD CEILING AND RELOCATED INTO NEW LAY-IN CEILING AS REQUIRED. EXTEND OR MODIFY DUCTWORK AS REQUIRED.
  - REBALANCE EXISTING FLOOR DIFFUSER TO 325 CFM.
  - MODIFY EXISTING DUCTWORK AND CONNECT TO NEW HEAT PUMP.
  - EXTEND 6" DIA. DUCTWORK TO 6" DIA CD-1 IN CORRIDOR.

03/21/12
SHEET
M3.1
ATTACHMENT NO.
1
B/AF

**Engineering Technologies Inc.**  
 Mechanical & Electrical Building Solutions  
 825 M Street, Suite 200 | Lincoln, NE 68508  
 P 402.476.1273 | F 402.476.1274  
 4559 South 133rd Street | Omaha, NE 68137  
 P 402.330.2772 | F 402.330.2630  
 ETI Project No: (2012-035)



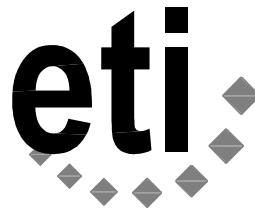
**WILBER-CLATONIA HIGH SCHOOL**  
**CEILING REMODEL**  
**FIRST FLOOR HVAC PLAN**  
 SCALE: 1/8" = 1'-0"  
 ADDENDUM #2



WILBER-CLATONIA HIGH SCHOOL  
 CEILING REMODEL  
 PARTIAL FIRST FLOOR ELECTRICAL  
 DEMOLITION PLANS

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

ADDENDUM #2



**Engineering Technologies Inc.**

Mechanical & Electrical Building Solutions

4559 South 133rd Street | Omaha, NE 68137

P 402.330.2772 | F 402.330.2630

825 M Street, Suite 200 | Lincoln, NE 68508

P 402.476.1273 | F 402.476.1274

ETI Project No: 2012-015

03.22.12

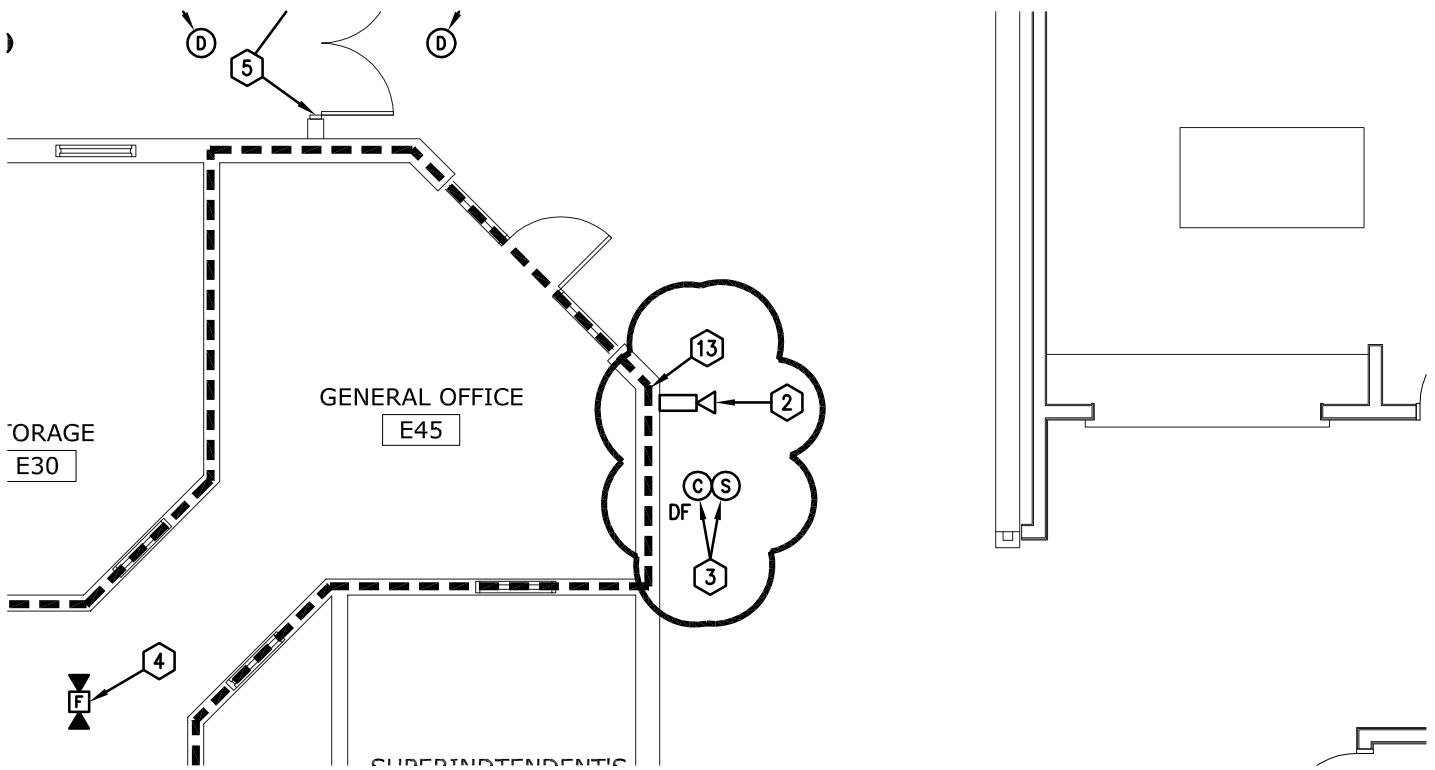
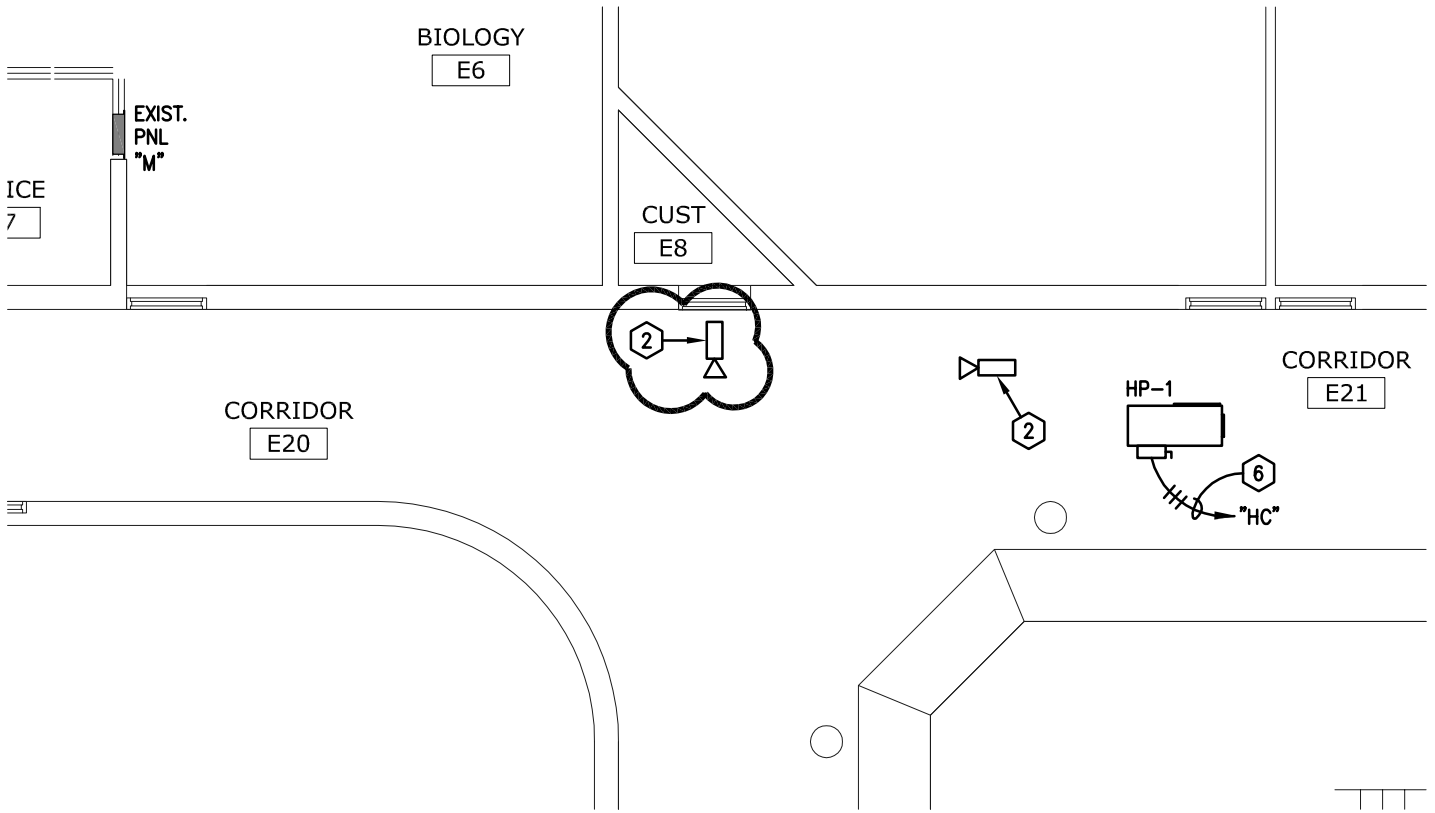
SHEET

E1.1

ATTACHMENT NO.

E1

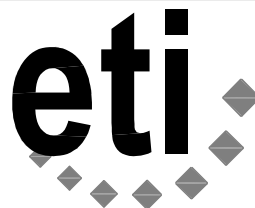
ADL



WILBER-CLATONIA HIGH SCHOOL  
CEILING REMODEL  
PARTIAL FIRST FLOOR ELECTRICAL PLANS

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

ADDENDUM #2



**Engineering Technologies Inc.**

Mechanical & Electrical Building Solutions

4559 South 133rd Street | Omaha, NE 68137

P 402.330.2772 | F 402.330.2630

825 M Street, Suite 200 | Lincoln, NE 68508

P 402.476.1273 | F 402.476.1274

ETI Project No: 2012-015

03.22.12

SHEET

E3.1

ATTACHMENT NO.

E2

ADL