



State of Rhode Island
Department of Administration / Division of Purchases
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ADDENDUM # 1

11/9/12
RFP #7458195

Title: Replacement of Unit Ventilators and Exhaust Fan.

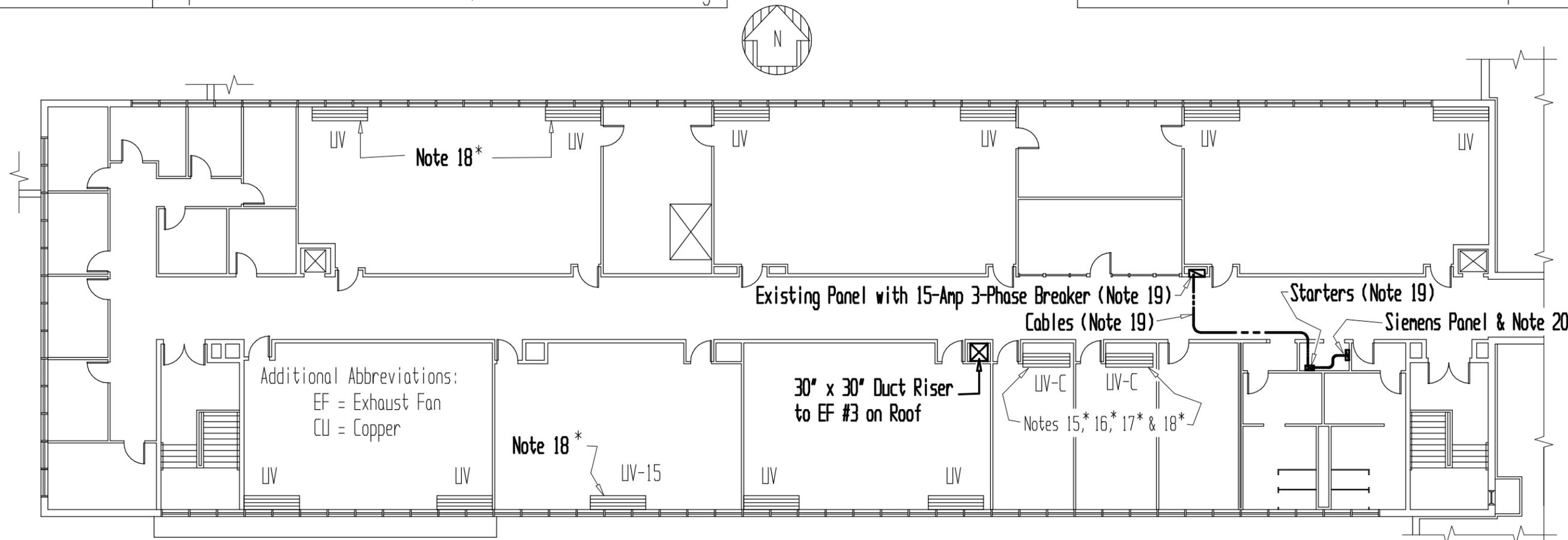
Bid Opening Date & Time: 11/28/12 @ 2:00 PM (EST)

Notice to Vendors: Inadvertently one (1) drawing was omitted from bid.

(See Attached)

Interested parties should monitor this website, on a regular basis, for any additional information that may be posted.

Gary P. Mosca
Buyer



Notes:

- 17. GENERAL - ADDED: In addition to the Requirements of Notes 15, 16 & 17, & Because the RA Openings on the Replacement Ceiling-Mounted Univents are Located on the North Face of Each Ceiling-Mounted Univent; Contractor is to Ensure that EACH of these FOUR Univents is F&I at an Elevation Individually Approved by the College Engineer & with Sufficient Space Between the North Face of the Univent & Any Other Component of the Building so that the Return-Air will have Adequate & Completely UNOBSTRUCTED Access to the R-A Opening on the Univent's North Face (or Elevation).
- 18. GENERAL: All of the THREE Models of Trane Univents Specified in these PLANS can be Provided with Either LEFT-HAND or RIGHT-HAND Piping Connections. Before Ordering Any of the 25 TOTAL Required Replacement Unit Ventilators (Vertical 1500-CFM; Vertical 750-CFM; Ceiling-Mounted 500-CFM), Contractor is to Open EACH of the 25 Existing Univents & is 100% Responsible for Ordering the Correct Quantities: of LEFT-HAND VUVE 0750 & RIGHT-HAND VUVE 0750 Univents; of LEFT-HAND VUVE 1500 & RIGHT-HAND VUVE 1500 Univents; and of LEFT-HAND HUV 0751 & RIGHT-HAND HUV 0751 Ceiling-Mounted Univents. The Designation "Left-Hand" for a Unit Ventilator Means that the Piping Connections are in the Univent's Left-End Cabinet; and Its Electrical Connections are in Its Right-End Cabinet - as You Face the Univent; Confirm this Definition with Trane Company before Ordering.
- 19. The College Engineer Recently Discovered that Somebody had Removed the Previously Existing Exhaust Fan (EF) #3; & had Covered Over Its Roof Curb (about 32" x 32"). F&I a Greenheck or Carnes Replacement EF #3: to Exhaust 2790 CFM at 1/2" Static Pressure; & having a 1/2 HP 1725-RPM Electric Motor. Use One of Three College-Approved Roofing Contractors (Eagle Cornice; Commercial Roofing; or Gorman) to Cut the Required Roof Opening; F&I a Curb Provided by the EF Manufacturer; Secure the EF to the Curb; Flash & Seal the Curb to Johns Manville Specifications. Using G-Steel of Gauge to Match Existing. F&I Any Required Ductwork to Connect the Building's Existing 30" x 30" Exhaust Duct Riser to the Replacement EF-#3 Opening. Include a Canvas-Type (Acceptable-Fabric) Sound-Attenuator or ...

- 19. (CONTINUED)...or Vibration-Eliminating Connector between EF-#3 & Its Duct Riser. The 1/2 HP Motor is to be 208-Volt 3-Phase. Into an Existing Conduit System, F&I (Pull) FOUR #14 Copper Cables (THHN; 3 Phases + Neutral) plus Ground Wire & Connect Same to an Existing SPARE 15-Amp Breaker in this Existing Panel (North Wall of Corridor) & Connect the Opposite Ends of the Cables to the Ine (Incoming Power) Terminals of the Properly-Sized Motor Starter that the Siemens Subcontractor is to F&I. Prime Contractor is to F&I 3/4" D EMT Conduit (or Re-Use Existing) Connected Both to the Starter & to a Weather-Proof Disconnect (or Toggle Switch, if Code Allows) Contractor is to F&I in the EF Enclosure. From & Connected to the Load Terminals of the Starter, F&I FOUR #14 CU Cables plus Ground Wire & Connect Same to the Disconnect. F&I Water-Tight Flexible Conduit Containing the Same Types of Cables (if Code Allows) & Provide 3-Phase Electric Service (+ Ground) from the Disconnect to EF #3.
- 20. Siemens Subcontractor Requirements: F&I TWO 1/2" D EMT Conduits from & Connected to the Existing Siemens Panel on the East Wall of this Janitor's Closet & Connect One of these to EACH of the 2 Starters (One for EF #3 & One for EF #4). Into Each Conduit, F&I the Required Number of #18 CU plus Ground Cables to Operate EF #3 & EF #4 (On & Off Only). Also, F&I Any Additional Relays Required in EACH Starter in order to Operate the EF. (For Clarity, the Janitor's Closet Door is NOT Depicted.)
- 21. GENERAL: For All Work in this Contract, Comply with All Electric Code Requirements.

Scale:



18 September 2012

UniVent-Electr

J Vickers, College Engineer