



Addendum

Addendum Number: ADD-04
Addendum Date: 02.14.23

Project Number: 19-040
Project Name: Wentzville Public Works
Owner: City of Wentzville, MO



Specification:

1. 111140 – Relocation of Existing Equipment Directives
 - a. Added missing specification section that is referenced in OF/CI Equipment Schedule on sheet Q001. This specification section was to be included in the Addendum 03 package issued 02-09-23 per document WPW Bidding RFI Responses 02-09-23 response to item #7. Issuance of this missing information, past the stated bidding period deadline, **will not extend the bid date of 02-16-23** as this specification section was intended to be included in the Addendum 03 package as stated.

Attachment:

Specification Section 111140

SECTION 11 11 40 - RELOCATION OF EXISTING EQUIPMENT DIRECTIVES

PART 1 - GENERAL

1.1 SUMMARY

- A. The General Provisions of the Contract, including General and Special Conditions and the requirements of Division 1, apply to the Work in this Section. This section covers existing City of Wentzville-supplied equipment that shall be relocated and installed by the Contractor as specified herein.

1.2 WORK INCLUDED

- A. Existing equipment items as listed in the Equipment Schedule Table on Equipment Drawings with an equipment identification number (ID) having 5 digits and noted under "Furnish/Install" column in this table as being "Owner Furnished and Contractor Installed" (OF/CI) shall be relocated and installed by the contractor.
- B. Disconnection, cleaning, removal, transport, and re-installation of existing equipment located at other facilities with labor, services, and incidentals necessary for complete and operational equipment re-installation.

1.3 QUALITY ASSURANCE AND CONDITION DOCUMENTATION

- A. Existing Equipment shall be tested and certified as operational and safe by the City of Wentzville prior to removal by the contractor or his agents.
- B. The City of Wentzville's staff to note all existing defects, and damage to existing equipment to be relocated and provide this document to the Contractor. Defects shall include, but not be limited to, noisy, rough or substandard operation; loose, damaged, and missing parts; and abnormal deterioration of finish.
- C. Contractor to ensure that only qualified, licensed and certified equipment installers are involved in the relocation process. Contractor is responsible for equipment during removal, relocation, installation, testing, and until building is occupied by the City of Wentzville.
- D. Contractor to coordinate directly with the City of Wentzville or the City of Wentzville's Representative on relocation timeframe and schedule. Relocation will not be scheduled before new facility is considered substantially complete, with exception of equipment specified herein in order to maintain the City of Wentzville's current operation.

1.4 SUBMITTALS

- A. Contractor shall submit a schedule for equipment relocation no less than two months before any relocation is required. The City of Wentzville must approve relocation and installation schedule.
- B. Drawings for existing equipment shall be required where re-installation is provided by the original equipment manufacturer.

1.5 IMPACT ON ORIGINAL WARRANTY

- A. The Contractor is responsible for all aspects of relocation including coordination with Original Equipment Manufacturer on the impact of existing equipment still under original warranty.

1.6 PRODUCT DELIVERY, STORAGE, AND HANDLING

- A. A relocation and transport plan listing each item in Part 2 requiring re-installation by the contractor must be submitted to the City of Wentzville's Representative. Plan shall be developed by the Contractor and must convey a complete understanding of required utility disconnection and reconnections and responsibility; crating, transportation, and tie-down methods; and temporary storage methods if required.
- B. Contractor is responsible for constructing or providing any necessary or special crates or packing materials to ensure that equipment is protected during transport or shipment and storage in humid and/or dusty conditions.
- C. Indelibly label all containers, including those contained in others, on outside with item description(s) per title and Equipment Identifier of this specification.
- D. Contractor is responsible for providing any required specialized personnel or equipment manufacturer/supplier representatives required for re-installation of existing equipment.

PART 2 - PRODUCTS

2.1 RELOCATION, TRANSPORTATION, AND RE-INSTALLATION

- A. Each of the Existing Equipment items listed below has been designated as an Owner Furnished/Contractor Installed item. This indicates that the item may require special utility connections, special transportation, or special expertise to successfully re-install the existing equipment.
 - 1. 57121 LIFT, SURFACE MOUNTED, TWIN-POST, 12,000 POUND
 - 2. 80201 COMPRESSOR, AIR, RECIPROCATING, 5 HP, VERTICAL RECEIVER

3. 80202 COMPRESSOR, AIR, RECIPROCATING, 5 HP, VERTICAL RECEIVER

- B. The Relocation Plan shall be developed by the Contractor and must convey an understanding of utility disconnection and reconnection methods and responsibility, transportation and tie down method, and temporary storage methods if any.
- C. Contractor is solely responsible for the security, safety and operation of all Existing Equipment during relocation.
- D. Existing Equipment Schedule: Reference Equipment Layout Drawings for final installation instruction and other directives delineated on the drawing.

2.2 EXISTING EQUIPMENT SCHEDULE

- A. Reference Equipment Layout Drawings for final installation instruction and other directives delineated on the drawing.
- B. Relocation shall be completed following an approved schedule submitted by Contractor no less than two months before said relocation. No relocation shall be started before the project is substantially complete and the City of Wentzville's move-in is imminent, unless approved by the City of Wentzville or the City of Wentzville's Representative.

PART 3 - EXECUTION

3.1 INSPECTION

- A. Coordinate location of rough-in work and utility stub-outs to assure match with existing equipment to be installed.
- B. Inspect existing equipment transported from other sites for damage from shipping and exposure to weather. Compare delivered equipment with document prepared by the Owner noting any pre-existing defects. Contractor and the City of Wentzville's Representative to resolve any differences to this list prior to re-installation and again upon completion of re-installation for each item.

3.2 INSTALLATION

- A. Perform work under direct supervision of Construction Superintendent with authority to coordinate re-installation of existing equipment with Architect, and the City of Wentzville's Representative.
- B. Install equipment in accordance with manufacturer's instructions where available:

1. Positioning: Place equipment in accordance with any noted special positioning requirements generally level (or slight slope as required by instructions), plumb, and at right angles to adjacent work.
 2. Fitting: Where field cutting or trimming is necessary, perform in a neat, accurate, professional manner without damaging equipment or adjacent work.
 3. Anchorage: Attach equipment as required by existing equipment or as directed by Architect or designated representative. Installation fasteners shall be installed to avoid scratching or damaging adjacent surfaces.
- C. Upon completion of work, finish surfaces shall be free of any new (not previously noted) tool marks, scratches, blemishes, and stains.

3.3 TESTING

- A. After final connections are made and prior to authorizing payment, re-installed existing equipment shall be tested to ensure re-installation has resulted in a complete and operable equipment item. This test should take place in the presence of the City of Wentzville's Representative, the Architect or designated representative. Where available, the test should be conducted using acceptance procedures provided by the manufacturer.

3.4 CLEANUP

- A. Touch-up damage to painted finishes.
- B. Wipe and clean equipment of any oil, grease, and solvents, and make ready for use.
- C. Clean area around equipment installation and remove packing and installation debris from job site.
- D. Notify Architect or the City of Wentzville's Representative for acceptance observation.

END OF SECTION 111140