

ADDENDUM NO. 4

CATTARAUGUS COUNTY LITTLE VALLEY COUNTY CENTER ELEVATOR IMPROVEMENTS

OCTOBER 10, 2022

OWNER

CATTARAUGUS COUNTY DPW 8810 Route 242 Little Valley, NY 14755

ARCHITECT/ENGINEER

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Project No. 307670

This Addendum is being issued to clarify the bid documents and shall supersede and supplement all portions of previously issued bid documents with which it conflicts. It shall be made an integral part of the construction documents.



Project	Cattaraugus Cou	nty Little Valley County Center	Addendum No.	04
	Elevator Improve	ments	Contract	GC-55
				M-56
				E-57
Wendel Project No.		307670	Date	October 10, 2022
ARTICLE	- 1		DRAWING NO.	
ANTICLE				
			SPEC SECTION	011200

ADD: Add Specification Section 011200 – Multiple Contract Summary attached as part of this addendum to Division 1.

SECTION 011200 - MULTIPLE CONTRACT SUMMARY

PART 1 - GENERAL

1.1 RELATED DOCUMENTS

A. Drawings and general provisions of the Contract, including General and Supplementary Conditions and other Division 01 Specification Sections, apply to this Section.

1.2 SUMMARY

- A. Section includes a summary of each contract, including responsibilities for coordination and temporary facilities and controls.
- B. Specific requirements for Work of each contract are also indicated in individual Specification Sections and on Drawings.
- C. Related Requirements:
 - 1. Section 011000 "Summary" for the Work covered by the Contract Documents, restrictions on use of Project site, coordination with occupants, and work restrictions.
 - 2. Section 013100 "Project Management and Coordination" for general coordination requirements.

1.3 DEFINITIONS

A. Permanent Enclosure: As determined by Architect, the condition at which roofing is insulated and weathertight; exterior walls are insulated and weathertight; and openings are closed with permanent construction or substantial temporary closures equivalent in weather protection to permanent construction.

1.4 CONTRACTS

- A. The Project will be constructed by multiple Contracts.
- B. Contracts for this Project include:
 - 1. Contract 55-GC General Construction
 - 2. Contract 56-M Mechanical Construction
 - 3. Contract 57-E Electrical Construction

- C. The following Contract Documents apply but are not limited to Contract 55-G General Construction:
 - 1. Project Manual:
 - a. Bidding Requirements
 - b. Bid Proposal
 - c. Contract Agreement
 - d. General Conditions
 - e. Supplemental Conditions
 - f. General Requirements
 - g. New York State Schedule of Prevailing Wage Rates
 - h. Division 1 General Requirements (All Sections)
 - i. Division 2 Existing Conditions (All Sections)
 - j. Division 6 Wood Plastics and Composites (All Sections)
 - k. Division 7 Thermal and Moisture Protection (All Sections)
 - 1. Division 9 Finishes (All Sections)
 - m. Division 14 Conveying Equipment (All Sections)
 - 2. Project Drawings:
 - a. Hazardous Material (HM) All drawings
 - b. Architectural (A) All drawings
 - c. Coordinate with scope of work on Mechanical (M) and Electrical (E) drawings.
- D. The following Contract Documents apply but are not limited to Contract 56-M Mechanical Construction:
 - 1. Project Manual:
 - a. Bidding Requirements
 - b. Bid Proposal
 - c. Contract Agreement
 - d. General Conditions
 - e. Supplemental Conditions
 - f. General Requirements
 - g. New York State Schedule of Prevailing Wage Rates
 - h. Division 1 General Requirements (All Sections)
 - i. Division 2 Existing Conditions (Applicable Sections)
 - j. Division 7 Thermal and Moisture Protection (Applicable Sections)
 - k. Division 22 Plumbing (All Sections)
 - Division 23 Heating, Ventilating, & Air Conditioning (All Sections)
 - m. Division 26 Electrical (Applicable Sections for Coordination)
 - 2. Project Drawings:

1.

- a. Mechanical (M and P) All drawings
- b. Coordinate with scope of work on Architectural (A) and Electrical (E) drawings.

- E. The following Contract Documents apply but are not limited to Contract 57-E Electrical Construction:
 - 1. Project Manual:
 - a. Bidding Requirements
 - b. Bid Proposal
 - c. Contract Agreement
 - d. General Conditions
 - e. Supplemental Conditions
 - f. General Requirements
 - g. New York State Schedule of Prevailing Wage Rates
 - h. Division 1 General Requirements (All Sections)
 - i. Division 2 Existing Conditions (Applicable Sections)
 - j. Division 7 Thermal and Moisture Protection (Applicable Sections)
 - k. Division 23 Heating, Ventilating and Air Conditioning (Applicable Sections)
 - 1. Division 26 Electrical (All Sections)
 - m. Division 27 Communications (All Sections)
 - n. Division 28 Electronic Safety and Security (All Sections)
 - 2. Project Drawings:
 - a. Electrical (E) All drawings
 - b. Coordinate with scope of work on Mechanical (M) and Architectural (A) drawings.

1.4 PROJECT COORDINATOR

A. Project coordinator shall be responsible for coordination between the General Construction Contract, Mechanical Contract and Electrical Contract.

1.5 PROJECT COORDINATOR RESPONSIBILITIES

- A. Project coordinator shall perform Project coordination activities for the multiple contracts, including, but not limited to, the following:
 - 1. Provide typical overall coordination of the Work.
 - 2. Coordinate shared access to workspaces.
 - 3. Coordinate product selections for compatibility.
 - 4. Provide overall coordination of temporary facilities and controls.
 - 5. Coordinate, schedule, and approve interruptions of permanent and temporary utilities, including those necessary to make connections for temporary services.
 - 6. Coordinate construction and operations of the Work with work performed by each Contract and Owners facility staff.
 - 7. Prepare coordination drawings in collaboration with each contractor to coordinate work by more than one contract.
 - 8. Coordinate sequencing and scheduling of the Work. Include the following:

- a. Initial Coordination Meeting: At earliest possible date, arrange and conduct a meeting with contractors for sequencing and coordinating the Work; negotiate reasonable adjustments to schedules.
- 9. Provide photographic documentation.
- 10. Provide quality-assurance and quality-control services specified in Section 014000 "Quality Requirements."
- 11. Coordinate sequence of activities to accommodate tests and inspections, and coordinate schedule of tests and inspections.
- 12. Provide information necessary to adjust, move, or relocate existing utility structures affected by construction.
- 13. Locate existing permanent benchmarks, control points, and similar reference points, and establish permanent benchmarks on Project site.
- 14. Provide progress cleaning of common areas and coordinate progress cleaning of areas or pieces of equipment where more than one contractor has worked.
- 15. Coordinate cutting and patching.
- 16. Coordinate protection of the Work.
- 17. Coordinate firestopping.
- 18. Coordinate completion of interrelated punch list items.
- 19. Coordinate preparation of Project Record Documents if information from more than one contractor is to be integrated with information from other contractors to form one combined record.
- 20. Print and submit Record Documents if installations by more than one contractor are indicated on the same Contract Drawing or Shop Drawing.
- 21. Collect record Specification Sections from contractors, collate Sections into numeric order, and submit complete set.
- 22. Coordinate preparation of operation and maintenance manuals if information from more than one contractor is to be integrated with information from other contractors to form one combined record.
- B. Responsibilities of Project coordinator for temporary facilities and controls include, but are not limited to, the following:
 - 1. Coordinate with Owner for use of County Center for meeting locations for all Contractors.

1.6 GENERAL REQUIREMENTS OF CONTRACTS

- A. Extent of Contract: Unless the Agreement contains a more specific description of the Work of each Contract, requirements indicated on Drawings and in Specification Sections determine which contract includes a specific element of Project.
 - 1. Unless otherwise indicated, the work described in this Section for each contract shall be complete systems and assemblies, including products, components, accessories, and installation required by the Contract Documents.

- 2. Trenches and other excavation for the work of each contract shall be the work of each contract for its own work.
- 3. General hoisting/crane equipment for work of each contractor's own hoisting requirements.
- 4. Blocking, backing panels, sleeves, and metal fabrication supports for the work of each contract shall be the work of each contract for its own work.
- 5. Furnishing of access panels for the work of each contract shall be the work of each contract for its own work. Installation of access panels shall be the work each contract for its own work.
- 6. Roof-mounted equipment curbs for the work of each contract shall be furnished by the Mechanical contractor and installed by the General Construction Contract.
- 7. Painting for the work of each contract shall be the work of the General Construction Contract.
- 8. Cutting and Patching: Provided under each contract for its own work.
- 9. Through-penetration firestopping for the work of each contract shall be provided by each contract for its own work.
- B. Substitutions: Each contractor shall cooperate with other contractors involved to coordinate approved substitutions with remainder of the work.
 - 1. The General Construction Contract shall coordinate substitutions.
- C. Temporary Facilities and Controls: In addition to specific responsibilities for temporary facilities and controls indicated in this Section and in Section 015000 "Temporary Facilities and Controls," each contractor is responsible for the following:
 - 1. Installation, operation, maintenance, and removal of each temporary facility necessary for its own normal construction activity, and costs and use charges associated with each facility, except as otherwise provided for in this Section.
 - 2. Plug-in electric power cords and extension cords, supplementary plug-in task lighting, and special lighting necessary exclusively for its own activities.
 - 3. Its own field office, complete with necessary furniture, utilities, and telephone service.
 - 4. Its own storage and fabrication sheds.
 - 5. Temporary enclosures for its own construction activities.
 - 6. Staging and scaffolding for its own construction activities.
 - 7. General hoisting facilities for its own construction activities, up to 2 tons (2000 kg).
 - 8. Waste disposal facilities, including collection and legal disposal of its own hazardous, dangerous, unsanitary, or other harmful waste materials.
 - 9. Progress cleaning of work areas affected by its operations on a daily basis.
 - 10. Secure lockup of its own tools, materials, and equipment.
 - 11. Construction aids and miscellaneous services and facilities necessary exclusively for its own construction activities.
- D. Temporary Cooling, and Ventilation: The Mechanical Construction Contract is responsible for temporary cooling, and ventilation of the Machine Room, including temporary connections during the entire project.

- 1.7 GENERAL CONSTRUCTION CONTRACT
 - A. Work of the General Construction Contract includes, but is not limited to, the following:
 - 1. Project Coordinator.
 - 2. Remaining work not identified as work under other contracts.
 - 3. Selective demolition (floor and wall).
 - 4. Structure, including floor construction.
 - 5. Roofing, including roof insulation, crickets, coverings, flashings.
 - 6. Interior finishes, interior Elevator Cab finishes, floor and ceiling finishes.
 - 7. Miscellaneous items, including painting of mechanical and electrical work.
 - 8. Elevator Conveying systems.
 - B. Temporary facilities and controls in the General Construction Contract include, but are not limited to, the following:
 - 1. Temporary facilities and controls that are not otherwise specifically assigned to the Mechanical Contract or Electrical Contract.
 - 2. Temporary enclosure for building exterior, except as indicated.
 - 3. Project identification and temporary signs.
 - 4. General waste disposal facilities.
 - 5. Temporary fire-protection facilities.
 - 6. Barricades, warning signs, and lights.
 - 7. Environmental protection.
 - 8. Maintenance and restoration of Owner's existing facilities used as temporary facilities.

1.8 MECHANICAL CONTRACT

- A. Work of the Mechanical Contract includes, but is not limited to, the following:
 - 1. Special plumbing system, including the following:
 - a. Elevator pit sump pump system
 - 2. Special HVAC system for Hoist-way Pressurization and Mechanical Room Cooling system, including the following:
 - a. HVAC systems and equipment.
 - b. HVAC instrumentation and controls
 - c. HVAC testing, adjusting, and balancing.
- B. Temporary facilities and controls in the Mechanical Contract include, but are not limited to, the following:

1. Cooling of Machine Room if new mechanical cooling and ventilating system are NOT up and running before both elevators are installed and running.

1.9 ELECTRICAL CONTRACT

- A. Work of the Electrical Contract includes, but is not limited to, the following:
 - 1. Electrical distribution.
 - 2. Interior lighting.
 - 3. Communication and security.
 - 4. Special electrical systems, including the following:
 - a. Hoistway Pressurization System
 - b. Battery power systems.
 - c. Existing Fire Alarm Control System Changes.
 - d. Rescue Assistance Signal System.
 - e. Interaction with existing Transformer switch and Generator.
 - 5. Electrical connections to equipment furnished by the General Construction Contract and Mechanical Contract.
- B. Temporary facilities and controls in the Electrical Contract include, but are not limited to, the following:
 - 1. Electric power service and distribution.
 - 2. Lighting to work areas.
 - 3. Electrical connections to existing systems and temporary facilities and controls furnished by the General Construction Contract and Mechanical Contract.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION (Not Used)

END OF SECTION 011200