

# **ADDENDUM NO. 1**

## **KIDDIE JUNCTION PLAYGROUND IMPROVEMENTS**

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### **TOWN OF AYER, MASSACHUSETTS**

25 Brook Street

Ayer, MA 01432

**ISSUED October 6, 2023**

## **Addendum #1 – October 6, 2023**

# **KIDDIE JUNCTION PLAYGROUND IMPROVEMENTS Ayer, Massachusetts**

The attention of bidders submitting proposals for the above-referenced project is called to the following Addendum to the Request for Bid indicated above. The items set forth herein, whether of omission, addition, substitution or other change, are all to be included in, and form a part of the proposed Contract Documents for the work.

Inclusion of this Addendum must be acknowledged on the bottom of the last page in the document entitled "Form for General Bid" Section 003300 of the Contract Book. Failure to acknowledge any and all Addenda in the above specified location may be cause for rejection of the Bids by the Owner on the grounds that the Bid is not responsive.

This Addendum consists of 5 pages: Cover (1) Clarifications and Changes (2), Section 02882 Playground Equipment Installation (3-5)

### **CLARIFICATIONS AND CHANGES**

1. The installation of the playground equipment shall be included as part of the Contractor's responsibilities. The playground equipment shall be installed in accordance with Section 02881, Playground equipment installation, included with this addendum. The total estimated contract price for bid evaluation provided by the Contractor in Section 00300 – FORM OF GENERAL BID shall be inclusive of the playground equipment installation.

2: The playground equipment will be provided by the Town of Ayer. It will be stockpiled at Pirone Park facilities building adjacent to Pirone Park off of Bligh Street.

3. The Contractor's attention is directed to the existing irrigation line the is located approximately 2' off of the asphalt berm that is between the project site and the parking lot, on the project site side. The Town has indicated that it is shallow.

### **ATTACHMENTS:**

A. Section 02881 PLAYGROUND EQUIPMENT INSTALLTION

SECTION 02881PLAYGROUND EQUIPMENT INSTALLATION

## PART 1 GENERAL

## 1.01 SECTION INCLUDES

- A. Requirements to install the playground equipment and amenities, as shown on the plans and as specified within.

## 1.02 RELATED SECTIONS

- A. Section 02100 – Site Preparation
- B. Section 02220 – Earth Excavation, Backfill, Fill and Grading
- C. Section 03300 - Cast-In-Place Concrete

## 1.03 SUBMITTALS

- A. Shop Drawings, submit in accordance with SECTION 01300.
  - 1. Submit drawings of playground equipment layout and foundation
  - 2. Include detailed information, specifications, sizes and dimensions for all materials needed to install the provided playground equipment.
- B. Quality Control Submittals
  - 1. Manufacturer's recommended installation instructions
  - 2. Provide documented experience of at least three (3) playgrounds with equipment valued at or over \$100,000.00 or provide documentation of being a certified Landscape Structures installer.

## 1.04 GUARANTEE/WARRANTY

- A. Any defective components, hardware or other manufacturer-supplied materials shall be reported to the Owner and shall be replaced by the Manufacturer under the Owner's Warranty. Contractor shall coordinate the ordering and receipt of replacement parts with the Owner.
- B. The Contractor and the manufacturer shall hold the Owner and Owner's Representative harmless from any damages or liability resulting from negligent acts or omissions on the part of the Contractor or manufacturer, or resulting from defective parts, or improperly assembled equipment.
- C. The Contractor shall secure guidance of playground equipment supplier in the correct installation practice for each particular equipment item including delivery to site.

## PART 2 PRODUCTS

### 2.01 GENERAL

- A. The Contractor shall be responsible for moving the playground equipment from its stockpiled location at the Pirone Park facilities building adjacent to Pirone Park off of Bligh Street to the project area.
- B. The Contractor shall have a Certified Playground Safety Inspector (CPSI) onsite during the installation of the playground equipment.

### 2.02 PLAY STRUCTURES

- A. Playground equipment is listed on the drawings. Manufacture is Landscape Structures, Delano, MN. New England Representative is M.E. O'Brien and Sons, Inc., Medway, MA.

### 2.03 CONCRETE FOUNDATIONS

- A. 4000 PSI,  $\frac{3}{4}$  IN., 585 Cement Concrete, conforming to the relevant provisions of Subsection 901, shall be used for the construction of the cement concrete foundations.

## PART 3 EXECUTION

### 3.01 GENERAL

- A. Installation shall be as recommended by the manufacturer and as shown on the drawings and as noted below.

### 3.02 PLAYGROUND EQUIPMENT

- A. The Contractor shall install the foundations and structures to the lines and grades specified in the equipment manufacturer's drawings and these Specifications. Adjust all equipment to suit site gradients; no sloping platforms, track, or members intended to be horizontal shall be accepted.
- B. The excavation for the footings shall be done according to Specification Section 02200 – Earth Excavation and according to the contract drawing details.
- C. The equipment shall be located and brought to the heights as shown in the manufacturer's drawings and as recommended by the manufacturer with vertical and horizontal members set plumb and then braced to be held in place.
- D. The concrete shall be poured and cured according to SECTION 03300 - Concrete. The concrete shall be poured around the supporting pieces of the equipment to the proposed finished grades and as directed. Slope tops of footings to drain; set bottom

of vertical members into gravel base to ensure drainage; do not encase bottom in concrete. Top of footings shall be a minimum of 2" below the bottom of the Safety surfacing.

- E. After the specified cure period of the concrete has passed, the bracing may be removed. The fills and surfaces shall then be placed and brought to the grades shown in the contract drawings and in accordance with the Standard Specifications.
- F. Distance of equipment from any obstructions and discharge at end of slides shall conform to current CPSC guidelines and ASTM standards.

END OF SECTION