

Addendum No. 2

Spartanburg High School Batting Cages Project No. 021074.00 July 26, 2021

The following clarifications, amendments, additions, deletions, revisions, and/or modifications are hereby made a part of the Contract Documents, and change the original documents only in the manner and to the extent stated below:

- Item No. 1: Project Manual Section 00 00 06 Proposal: Delete the previously issued section 00 00 06 from Addendum 1 in its entirety and replace it with the attached section 00 00 06.
- Item No. 2: Project Manual Section 01 23 00 Alternates: Delete the previously issued section 01 23 00 Alternates in its entirety and replace it with the attached section 01 23 00.
- Item No. 3: **Project Manual Section 11 68 33 Athletic Field Equipment:** Delete the previously issued section 11 68 33 Athletic Field Equipment in its entirety and replace it with the attached section 11 68 33.

This addendum contains

<u>1</u> Summary Page <u>3</u> Specification Sections

<u>0</u> 30x42 Drawings

End of Addendum No. 2

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Name of General Contractor Submitting Proposal

Board of Trustees Spartanburg School District Seven Spartanburg, South Carolina

Reference: Batting Cages for Spartanburg High School Spartanburg School District Seven Spartanburg, South Carolina

ADDENDA

The following addenda have been received by this contractor:

Addendum #1	Dated:
Addendum #2	Dated:
Addendum #3	Dated:
Addendum #4	Dated:
Addendum #5	Dated:

The undersigned, having familiarized themselves with the local conditions affecting the cost of the work, and with the drawings and specifications, including all addenda prepared by McMillan Pazdan Smith hereby propose to furnish all labor, material, equipment and services necessary to construct the Batting Cages for Spartanburg High School in Spartanburg School District Seven, Spartanburg, South Carolina in accordance with the above documents for the lump sum of:

BASE BID:		
	Dollars (\$)

ALTERNATES:

Alternate No. 1: Parking Lot Dollars (Add \$_____)

Alternate No. 2: Batting Cage Material

_____Dollars (Add/Deduct) \$_____)

SUBCONTRACTORS

Listed below are the names of the subcontractors this contractor will employ on this project to install the applicable portion of the work.

Electrical:

In submitting this bid, it is understood that:

The Owner reserves the right to reject any or all bids, and/or award the contract in accordance with their best interest.

This bid proposal may not be withdrawn for a period of thirty (30) days from the date of bid opening.

The bidder agrees to the conditions set forth in the paragraph titled "Time of Completion and Liquidated Damages" in the Supplementary General Conditions of the specifications.

Security, in the sum of 5% of the base bid, is submitted in accordance with the Supplementary Instructions to Bidders.

General Contractor:

By: _____

Address: _____

Phone Number: _		
Fax Number:		
Contractor's Licer	se Number:	

SECTION 01 23 00 - ALTERNATES

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. This Section includes administrative and procedural requirements for alternates.

1.3 DEFINITIONS

- A. Alternate: An amount proposed by bidders and stated on the Bid Form for certain work defined in the Bidding Requirements that may be added to or deducted from the base bid amount if Owner decides to accept a corresponding change either in the amount of construction to be completed or in the products, materials, equipment, systems, or installation methods described in the Contract Documents.
 - 1. The cost or credit for each alternate is the net addition to or deduction from the Contract Sum to incorporate alternate into the Work. No other adjustments are made to the Contract Sum.

1.4 PROCEDURES

- A. Coordination: Modify or adjust affected adjacent work to completely integrate work of the alternate into Project.
 - 1. Include as part of each alternate, miscellaneous devices, accessory objects, and similar items incidental to or required for a complete installation whether or not indicated as part of alternate.
- B. Notification: Immediately following award of the Contract, notify each party involved, in writing, of the status of each alternate. Indicate if alternates have been accepted, rejected, or deferred for later consideration. Include a complete description of negotiated modifications to alternates.
- C. Execute accepted alternates under the same conditions as other work of the Contract.
- D. Schedule: A Schedule of Alternates is included at the end of this Section. Specification Sections referenced contain requirements for materials necessary to achieve the work described under each alternate.

PART 2 - PRODUCTS (Not Used)

PART 3 - EXECUTION

3.1 SCHEDULE OF ALTERNATES

- A. Alternate No. 1 Parking Lot Provide a price to supply and install all work associated with the parking area located adjacent to the student drive as shown on Civil drawings CV2.1 and CV2.2
- B. Alternate No. 2 Batting Cage Material Provide a price to supply and install from specified manufacturer Engineered Turf ET-BCM Batting Cage Material in lieu of the specified product.

END OF SECTION 01 23 00

SECTION 11 68 33 - ATHLETIC FIELD EQUIPMENT

- PART 1 GENERAL
- 1.1 SUMMARY
 - A. Section Includes athletic field equipment including:
 - 1. Tension cable netting system.
 - 2. Baseball Equipment

1.2 ACTION SUBMITTALS

- A. Product Data: For each type of product and accessory indicated.
- B. Shop Drawings: For athletic field equipment. Include the following:
 - 1. Location of athletic field equipment.
 - 2. Anchorage details.
- C. Delegated-Design Submittal: For installed products indicated to comply with performance requirements and design criteria, including analysis data signed and sealed by the qualified professional engineer responsible for their preparation.
- 1.3 INFORMATIONAL SUBMITTALS
 - A. Maintenance Data: For athletic field equipment to include in maintenance manuals.

PART 2 - PRODUCTS

- 2.1 TENSION CABLE NETTING SYSTEM
 - A. Tension Cable Netting:
 - 1. Batting Cage and Perimeter Netting Basis of Design: Jaypro Sports BBC-SPDKT (Cable Suspended Tunnel Kit) Waterford, CT 06385 (800) 243-0533 <u>www.jaypro.com</u>
 - 2. Comparable Products: Submit for Architect approval prior to bidding.
 - 3. Delegated Design: Engage a qualified professional engineer, as defined in Section 01 40 00 "Quality Requirements," to design cable netting system, including attachment to building construction.
 - 4. Provide a complete system of nets, cables, rollers, connections etc. as described in the contract documents.

2.2 FABRICATION

A. General: Fabricate work in shop to greatest extent possible, before application of finishes. Remove sharp and rough edges and corners from cut metal and grind welds smooth. Design components, joints, and connections to withstand most severe possible loading condition, with normal safety factor.

PART 3 - EXECUTION

3.1 GENERAL

- A. EXAMINATION
 - 1. Examine substrates, areas, and conditions, with Installer present, for compliance with requirements for play court layout, alignment of mounting substrates, installation tolerances, operational clearances, accurate locations of connections to electrical system, and other conditions affecting performance.
 - a. Verify critical dimensions.
 - b. Examine supporting structure and below finished surfaces for subgrades, subfloors and footings.
 - c. Examine wall assemblies, where reinforced to receive anchors and fasteners, to verify that locations of concealed reinforcements have been clearly marked for installers. Locate reinforcements and mark locations if not already done.
 - 2. Proceed with installation only after unsatisfactory conditions have been corrected.

B. INSTALLATION, GENERAL

- 1. General: Comply with manufacturer's written installation instructions and competition rules indicated for each type of athletic equipment. Complete equipment field assembly, where required.
- 3. Permanently Placed Athletic Equipment and Components: Rigid, level, plumb, square, and true; anchored securely to supporting structure; positioned at locations and elevations indicated on Shop Drawings; in proper relation to adjacent construction; and aligned with court layout.
 - a. Insert Location: Coordinate location with application of game lines and markers.
 - b. Insert Elevation: Coordinate installed heights of inserts with installation and field finishing of finish floor or grade and type of floor plate.

3.2 NETTING

- A. General: Install netting in strict accordance with manufacturer's recommendations.
- B. Remove all sharp edges and surfaces that may cause injury or tear clothing if contacted. If removing sharp surfaces exposes bare metal, apply cold galvanizing to bare metal.
- C. Netting: Fasten netting to framing securely according to manufacturer's recommendations at recommended height, width, and spacing. Leave recommended slack.
- D. Test netting to ensure proper operation.
- E. Suspend netting from cables and provide rollers for smooth operation.
- F. Basis of Design: Jugs Sports #96 Twisted Knotted Black Polyester
- G. Tunnel Dimensions Custom 18'-0" wide X 12'-0" high X 70'-0" long.

3.3 ADJUSTING

- A. Adjust units after installation to ensure that units are level and that moving parts operate freely and in manner intended. Clean exposed surfaces and touch-up or replace damaged marred finishes.
- B. Adjust movable components of athletic equipment to operate safely, smoothly, easily, and quietly, free from binding, warp, distortion, nonalignment, misplacement, disruption, or malfunction, throughout entire operational range. Lubricate hardware and moving parts.

3.4 CLEANING AND PROTECTION

- A. After completing athletic equipment installation, inspect components. Remove spots, dirt, and debris and touch up damaged shop-applied finishes according to manufacturer's written instructions.
- B. Provide final protection and maintain conditions acceptable to manufacturer and Installer that ensure athletic equipment is without damage or deterioration at time of Substantial Completion.
- C. Replace athletic equipment and finishes that cannot be cleaned and repaired, in a manner approved by Architect, before time of Substantial Completion.

3.5 DEMONSTRATION

A. Engage a factory-authorized service representative to train Owner's maintenance personnel to adjust, operate, and maintain athletic equipment. Refer to Division 1 Section.

END OF SECTION 11 66 00