SECTION 11 6500

**PART 1 – GENERAL**

1.01 SUMMARY

 A. This section may include, but is not limited to the following track & field equipment:

 1. **Take Off Board System**; Long Jump, NCAA, wood Model # SE4350.

B. Related Sections: Review Contract Documents for requirements that affect work of this section. Specification sections that directly relate to work of this section include, but are not limited to:

        Section 33 3000 – Site Improvements

Section 32 1826 - Synthetic Grass Surfacing

        Section 32 1822 – Synthetic Athletic & Sports Surfacing

        Section 12 9300 – Site Furnishings

        Section 03 3000 – Cast-in-Place Concrete

Section 11 6500 – Athletic & Recreational Equipment

1.02 SUBMITTALS

A. Product Data: Submit manufacturer’s product literature, technical specifications, and other data required to demonstrate compliance with specified requirements for all athletic equipment.

1.03 QUALITY ASSURANCE

A. Fabrication and installation of site improvements by experienced craftsmen with excellent record of performance on completed projects of comparable size, scope, and quality.

 B. All materials, hardware and furnishings shall be new, first quality.

1.04 FIELD MEASUREMENTS

A. Contractor shall verify position and layout of track and field equipment. Verify dimensions by field measurements.

**PART 2 - PRODUCTS**

2.01 MANUFACTURERS

A. Manufacturers and product selections named are provided to establish the minimum standard and shall comply with NFHS requirements. Equipment shall be as manufactured by:

SportsEdge

259 Murdock Rd.

Troutman, NC 28166

Phone: 800-334-6057

info@sportsedge.com

www.sportsedge.com

2.02 TRACK AND FIELD EQUIPMENT

 A. General: Provide equipment complying with NFHS and NCAA requirements.

 B. Long Jump Take-Off Boards:

1. **Model # SE4350**, Adjustable Aluminum Take-off Board System consisting of an aluminum tray assembly with a cover, a leveling board, and separate take-off and foul boards. The tray is to be fabricated from 3/16" thick 6061-T6 aluminum sheet and angle which is securely welded together. The lid is fabricated from a 5/16” thick 6061-T6 aluminum sheet top and 3/16" thick supports. Replaceable wood take-off board and reversible foul board made from ¾” (.75”) MDO exterior plywood to resist warping and splintering from track spikes. When the take-off boards are not in use, the lid replaces the board. The contractor is to apply runway surface to the lid to make the lid flush with the runway. Leveling board to be fitted with six (6) adjustable leveling feet and two (2) lateral constraint adjustments to eliminate any motion in the tray and ensure a flush fit for the takeoff board. Takeoff and foul boards are to be fabricated from MDO plywood and sealed and painted with outdoor enamel coating.

**PART 3 - EXECUTION**

3.03 INSTALLATION

A. All athletic equipment shall be installed as recommended by manufacturer's written directions, and as indicated on the drawings.

-- END OF SECTION --