

SECTION 02880

PART 1 GENERAL

1.01 RELATED WORK

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 02200 – Site Preparation
- Section 02542 - Synthetic Grass & Turf
- Section 02790 - Athletic & Recreational Surfaces
- Section 02870 – Site Furnishings
- Section 03300 – Cast in Place Concrete
- Section 11480 - Athletic, Recreational and Therapeutic 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 all athletic field equipment. Verify dimensions by field measurements.

1.05 SYSTEM DESCRIPTION

A. Soccer Goals, all aluminum construction, meeting NCAA and NFSHSA specifications.

PART 2 PRODUCTS

2.01 SOCCER GOALS

A. BASE: Shall be model #SE700 as manufactured by: SportsEdge P.O. Box 837 Troutman, NC 28166 Telephone: 800-334-6057, Fax: 704-528-0179, Email: info@sportsedge.com

B. COMPONENTS

SUMMARY: Model #SE700 Soccer Goals meeting NCAA and NFSHSA specifications; shall be all aluminum construction with one piece aluminum backstays, aluminum ground bar, 4mm polypropylene nets, and ground (4) anchors, and must meet the following criteria as a minimum.

1. Frame: 8'H x 24'W x 4'B x 10'D.
 - a. 4" Round aluminum tubing.
 - b. White coated finish.
2. Backstays: 2" O.D. Aluminum Backstays.
3. Ground Bar: Aluminum.
4. Welded aluminum net attachments.
5. Soccer Goal Safety Anchors:
 - a. For Grass Fields: Include 18" J-style anchor stake. Steel wire lanyards included.
 - b. For Infill Turf Fields: Include #SEF155 Safety Anchor; Attaches to Football Goal Gooseneck.
6. Nets: 4mm braided polypropylene, 5.5" square mesh.

PART 3 EXECUTION

3.01 INSTALLATION OF EQUIPMENT

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

END OF SECTION