## Rapid City Girls Junior Olympic ASA Inc. PO Box 9194 Rapid City, South Dakota 57709

Request For Proposal: Softball Grandstand Protective Canopy System

Location: Parkview Softball Complex, 4415 Parkview Drive, Rapid City, S.D. 57702

## Material and Installation Specifications:

**Scope:** Provide and Install a grandstand protective canopy netting system covering common area around existing building and extending toward dugouts approximately twenty five from the corners of the backstop. See attached drawing. Approximate area of netting coverage is 13,850 square foot.

Netting: #21 x 1-3/4" Baseball barrier netting, 100% DuPont Type 66-728 Knotted Nylon 241 lb per strand break strength. Dyed black, stabilized, and bonded for UV and weather resistance. Netting manufactured custom panels and pitched so balls will roll off the canopy. Custom fit and tailored for tight fit on frame wires. 7 Year Manufacturers Warranty for defects and outdoor life expectancy.

Rope/Twine: 5/16" Twisted Nylon Rope for netting boarders/perimeters, vertical & horizontal rib lines, 3,600 lb breaking strength, #36 Twisted Nylon Twine 100 % Dupont Type 66-728 Nylon - Tarred, stabilized, and bonded for UV and weather resistance. Sewn to netting w/½" and clove hitch 6" OC.

Hardware/ Wire: 5/16" and '4" Electro-Galvanized Snap Hooks for attaching netting panels to guy/framing wires 30" OC along perimeter and all rib line ropes. 3/16" High Strength Galvanized Aircraft cable for all suspension/tension wires. All eyes formed using ferrules.

Pole Line Hardware: ½" eyebolts and fittings. All bolts are through bolts and rated. 3/8" x 6" Galvanized Turnbuckles for tensioning wires.

If you have any questions please contact Dave Mueller, 605-484-8931.