



U N I V E R S I T Y O F
SOUTH CAROLINA

AMENDMENT NO.1 TO SOLICITATION

TO: ALL VENDORS
FROM: Kevin Sanders, Procurement Manager
SUBJECT: SOLICITATION NUMBER: USC-IFB-2240-KS
Window shades

DATE: May 28th, 2012

This Amendment **No.1** modifies the Invitation for Bid only in the manner and to the extent as stated herein.

The following is added to Section 3: Specifications of Solicitation USC-IFB-2240-KS.

BIDDER SHALL ACKNOWLEDGE RECEIPT OF AMENDMENT **NO.1** IN THE SPACE PROVIDED BELOW AND RETURN IT WITH THEIR BID RESPONSE. FAILURE TO DO SO MAY SUBJECT BID TO REJECTION.

Authorized Signature

Name of Offeror

Date

PROJECT: PATTERSON HALL

Bead Chain Clutch Operated FlexShades

PART 1 GENERAL

1.0 SECTION INCLUDES

- A. Manually operated, roll-up fabric interior window shades including mounting and operating hardware.

1.1 SCOPE OF WORK

- A. Provide window shades for 13 (thirteen) 4'4"W x 6'9"L and 7 (seven) 11'W x 12'10"L windows as specified in Section 2 Products.
- B. Contractor shall be responsible for verifying all field measurements to insure accuracy
- C. Contractor shall move any furniture and/or obstacles in front of windows
- D. Price is to be based on night (5:30PM – 7AM Monday thru Thursday) and weekend (from 5:30PM Friday to 7AM Monday) work schedules

1.2 SUBMITTALS

- A. Submit under provisions of Section 01 33 26 - Source Quality Control Reporting:
- B. Product Data: Manufacturer's data sheets on each product specified, including:
 - 1. Preparation instructions and recommendations.
 - 2. Installation and maintenance instructions.
 - 3. Styles, material descriptions, dimensions of individual components, profiles, features, finishes and operating instructions.
 - 4. Storage and handling requirements and recommendations.
 - 5. Mounting details and installation methods.
- C. Window Treatment Schedule: For all roller shades field measurements are required using room designation as indicated by owner, provide quantities, type of shade, controls, fabric, and color, and include opening sizes and key to typical mounting details.
- D. Maintenance Data: Methods for maintaining roller shades, precautions regarding cleaning materials and methods, instructions for operating hardware and controls.

1.3 QUALITY ASSURANCE

- A. Manufacturer Qualifications: Obtain roller shades through one source from a single manufacturer with a minimum of twenty years experience in manufacturing products comparable to those specified in this section.
- B. NFPA Flame-Test: Passes NFPA 701. Materials tested shall be identical to products proposed for use.

1.4 WARRANTY

- A. Hardware and Shade Fabric: Draper's standard twenty-five year limited warranty.

PART 2 PRODUCTS

2.1 MANUFACTURERS

- A. Acceptable Manufacturer: Draper, Inc., which is located at: 411 S. Pearl P. O. Box 425 ; Spiceland, IN 47385-0425; Toll Free Tel: 800-238-7999; Tel: 765-987-7999; Fax: 866-637-5611; Email:drapercontract@draperinc.com; Web:www.draperinc.com
- B. Substitutions: Only as approved by University Housing's Interior Designer and must be submitted in writing with samples along with bid package.

2.2 BEAD CHAIN CLUTCH OPERATED WINDOW SHADES

- A. Manually Operated Window Shades with Independent Control: Manually operated, vertical roll-up, fabric window shade with components necessary for complete installation; Manual FlexShade as manufactured by Draper, Inc.
 - 1. Operation: Bead chain and clutch operating mechanism allowing shade to stop when chain is released. Designed never to need adjustment or lubrication. Provide limit stops to prevent shade from being raised or lowered too far.
 - a. Clutch mechanism: Fabricated from high carbon steel and molded fiberglass reinforced polyester or injected molded nylon.
 - b. Bead chain loop: Stainless steel bead chain hanging at side of window, easily accessible to occupant per office configuration.
 - c. Idler Assembly: Provide roller idler assembly of molded nylon with adjustable length idler pin to facilitate easy installation, and removal of shade for service.
 - d. If multiple shades are required, all shades should be linked to operate simultaneously and with one cord.
 - 2. Mounting:
 - a. Mounting brackets.
 - b. Endcaps and fascia.
 - 3. Roller Tube: Fabricated from extruded aluminum, galvanized steel, or enameled steel. Diameter, wall thickness, and material selected by manufacturer to accommodate shade type and size. Fabric connected to the roller tube with LSE (low surface energy) double sided adhesive specifically developed to attach coated textiles to metal. Adhesive attachment to eliminate horizontal impressions in fabric.
 - 4. Endcaps: Stamped steel with universal design suitable for mounting to ceiling, wall, and jamb. Provide size compatible with roller size.
 - a. Endcap covers: To match fascia color
 - 5. Brackets: Plated stamped steel. Provide size compatible with roller size.
 - a. Mounted to wall or jamb
 - 6. Fascia: L shaped aluminum extrusion to conceal shade roller and hardware.
 - a. Attachment: Snaps onto endcaps without requiring exposed fasteners of any kind. Fascia can be mounted continuously across two or more shade bands.
 - b. Finish: White

2.3 FABRIC

A. Light-Filtering Fabrics

1. SheerWeave Series SW2400 by Phifer: VOC Emissions: GREENGUARD Children & Schools -certified as a low emitting fabric. Manufacturer to supply GREENGUARD Children & Schools certificate. 500 denier fiberglass, vinyl coated and woven into a 2 x 2 basket weave. Fire rating: NFPA 701. Bacteria and Fungal Resistance: ASTM G 21 and ASTM G 22. Series SW2490 3 percent open, .019 inches thick.

B. Color and pattern: Charcoal/Chestnut – SW2490 – 3% openness factor

PART 3 EXECUTION

3.1 EXAMINATION

- A. Do not begin installation until substrates have been properly prepared.
- B. If substrate preparation is the responsibility of another installer, notify owner of unsatisfactory preparation before proceeding.

3.2 INSTALLATION

- A. Install in accordance with manufacturer's instructions.
- B. Install roller shades level, plumb, square, and true. Allow proper clearances for window operation hardware.
- C. Install the following items to conceal roller and operating mechanism. Do not use exposed fasteners.
 1. Fascias.
 2. Endcaps.

3.3 TESTING AND DEMONSTRATION

- A. Demonstrate operation of shades to Owner's designated representatives.

3.4 PROTECTION

- A. Protect installed products until completion of project.
- B. Touch-up, repair or replace damaged products before Substantial Completion.

END OF SECTION