# <u>DEPARTMENTAL INPUT</u> <u>CONTRACT/PROJECT MEASURE ANALYSIS AND RECOMMENDATION</u> <u>NEW CONTRACT (PENDING)</u>

| OTR Sole Sou  | arce Bid Waiver                        | Emergency               | Prev                                 | ious Contract/Pr | roject No. N/A<br><u>Other</u>  |
|---|--|-------------------------|--------------------------------------|------------------|---------------------------------|
| Contract: #FB-01263 LIVING  | WAGE APPLIES:                          | YES NO                  |                                      | Re-Bid           | Other                           |
| Requisition No./Project No.: I  | RQID1900082 x                          | TERM OF CONTRAC         | CT 60 Months                         |                  |                                 |
| Requisition / Project Title: Life   | eting Slings and Ro                    | ppe                     |                                      |                  |                                 |
| <u>Description:</u> The purpose of t with the County's needs on an          |  |                         | •                                    | •                | • •                             |
| <u>Issuing Department: Internal S</u><br><u>Estimate Cost: \$177,500.00</u> | Services Depart.<br>GENERAL<br>Service | FEDERAL Funding Source: | JASON EDEI<br>X OTH<br>Federal, x Pr | IER              | ral, Library District, Internal |
|   |  | ANALY                   | SIS                                  |                  |                                 |
| Commodity Codes: 450-   |  | ct History of previous  | nurchases three (                    | 3) years         |                                 |
|   |  | s is a new contract/pu  | -                                    | · •              |                                 |
|   |  | TING                    | 2 <sup>ND</sup> Y                    |                  | 3 <sup>RD</sup> YEAR            |
| Contractor:   |  |                         |                                      |                  |                                 |
| <b>Small Business Enterprise:</b>   |  |                         |                                      |                  |                                 |
| Contract Value:   | \$177,500.00                           |                         |                                      |                  |                                 |
| Comments:   |  |                         |                                      |                  |                                 |
| Continued on another page (s)   | YES I                                  | NO                      |                                      |                  |                                 |
|   | <u>RI</u>                              | ECOMMEND                | <u>ATIONS</u>                        |                  |                                 |
|   | Set-aside                              | Sub-contractor          | goal B                               | id preference    | Selection factor                |
| SBE   |  |                         |                                      |                  |                                 |
| Basis of recommendation:  |  |                         |                                      |                  |                                 |
| Signed: Jason Edelstein   |  | Dat                     | e sent to SBD:                       | 08/09/18         |                                 |
|   |  | Dat                     | e returned to D                      | PM:              |                                 |

### **SECTION 2**

#### SPECIAL TERMS AND CONDITIONS

#### 2.1 PURPOSE

The purpose of this solicitation is to establish a contract for the purchase of Lifting Slings and Rope in conjunction with the County's needs on an as needed basis

### 2.2 TERM OF CONTRACT

This contract shall commence on the first calendar day of the month succeeding approval of the contract by the Board of County Commissioners, or designee, unless otherwise stipulated in the Blanket Purchase Order issued by the Internal Services Department, Strategic Procurement Division. The contract shall expire on the last day of the sixty (60) month period.

### 2.3 METHOD OF AWARD

Award of this contract will be made to the responsive, responsible bidder who submits an offer on all items listed in the solicitation and whose offer represents the lowest price when all items are added in the aggregate. If a bidder fails to submit an offer on all items, its overall offer will be rejected. The County will award the total contract to a single bidder.

#### 2.4 PRICES

Prices shall remain fixed and firm for the duration of the contract. No pricing adjustments will be considered to account for change in material cost.

### 2.5 MATERIALS SHALL BE NEW AND WARRANTED AGAINST DEFECTS

The bidder hereby acknowledges and agrees that all materials, except where recycled content is specifically requested, supplied by the bidder in conjunction with this solicitation and resultant contract shall be new, warranted for their merchantability, and fit for a particular purpose. In the event any of the materials supplied to the County by the bidder are found to be defective or do not conform to specifications: (1) the materials may be returned to the bidder at the bidder's expense and the contract cancelled or (2) the County may require the bidder to replace the materials at the bidder's expense.

#### 2.6 SAMPLES

2.6.1 Bidders may be required to submit a sample of a proposed product for evaluation, at no cost to the County. If a sample is required, the County will notify the bidder and will specify the deadline for its submission. Each sample submitted by the bidder shall be clearly labeled with the bidder's name, bid number, bid title, manufacturer's name, and brand name. If a bidder fails to submit a required sample, properly labeled, within the specified date stipulated in the notice, the County may not consider the proposed product. All samples shall become the property of Miami-Dade County. The County shall be sole judge of the acceptability of the sample and its decision shall be final. Any sample submitted shall create an express warranty that the whole of the goods and/or services to be provided by the bidder during the contract period shall conform to the sample submitted.

**2.6.2** Bidders will provide Evaluation Data for each group of products proposed. Evaluation Data shall be defined as complete sets of factory information sheets (specifications, brochures, etc.). The Evaluation Data, as a whole, must provide sufficient information to allow the County to ascertain that the proposed products meet all specifications.

### 2.7 <u>INSURANCE</u>

Paragraph 1.22 (Insurance Requirements) of the General Terms and Conditions does not apply to this solicitation except as required by law.



### **SECTION 3 - TECHNICAL SPECIFICATIONS**

### 3.1 SCOPE OF WORK

Contract for ongoing purchases of various types of nylon lifting slings, rope, cord and wire. Nylon slings will be used for lifting heavy machinery and parts.

### 3.2 NYLON SLINGS

Nylon slings with widths ranging from 1" up to 12" and lengths ranging from 3 ft. to 20 ft. Slings must have a safety design factor of five to one. Slings are to have an integral red core warning system to show that outlet layer is worn or cut through.

Slings shall include but not be limited to the following types;

- Type 1, Triangle/Choker,
- Type 2 Triangle/Triangle,
- Type 3, Eye and Eye,
- Type 4, Twisted Eye,
- Type 5, Endless,
- Type 6, Reverse Eye

### 3.3 NYLON ROPE

Nylon rope diameter range from ¼" (inch) up to 1" (inch) and shall be three (3) strand twisted. Rope shall come in 600' and 1,200' (feet) size rolls.

Three strand twisted rope shall have the following minimum tensile strength for various sizes.

- 1/4" (inch) Diameter with minimum strength of 1490 lbs.
- 5/16" (inch) Diameter with minimum strength of 2300 lbs.
- 3/8" (inch) Diameter with minimum strength of 3340 lbs.
- 7/16" (inch) Diameter with minimum strength of 4500 lbs.
- ½"(inch) Diameter with minimum strength of 5750 lbs.
- 9/16" (inch) Diameter with minimum strength of 7200 lbs.
- 5/8" (inch) Diameter with minimum strength of 9350 lbs.
- ¾" (inch) Diameter with minimum strength of 12800 lbs.
  7/8" (inch) Diameter with minimum strength of 18000 lbs.
- 1" (inch) Diameter with minimum strength of 22600 lbs.

### 3.4 MANILA ROPE

Manila rope diameter range from 1/4" (inch) up to 1" (inch), shall come in 100', 600', and 1,200' (feet) size coils, shall be made of 100% high strength natural fiber, and shall exceed federal specifications T-R-605b type M class 1 manila breaking strength.

## 3.5 POLYESTER BRAID ROPE

Polyester braid rope shall be 5/16" (inch) in diameter and shall come on a 600' (feet) roll.

## 3.6 WIRE ROPE

Wire rope shall be stainless steel, 3/16" (inch) in diameter, and shall come on a 250' (feet) spool.



### **SECTION 4 – PRICING**

| Item | Quantity | Description  | Unit Price |      | Brand |
|------|----------|--|------------|------|-------|
| 1    | 800      | Nylon Sling, red core, 6'x2",<br>Twist Eye, 2 ply.                                   | \$         | /EA. |       |
| 2    | 1165     | Nylon Sling, red core, 10'x2",<br>Twist Eye, 2 ply.                                  | \$         | /EA. |       |
| 3    | 480      | Nylon Sling, red core, 3'x2", Eye<br>to Eye, 2 ply.                                  | \$         | /EA. |       |
| 4    | 10       | Nylon Sling, red core, 4'x2", Eye<br>to Eye, 2 ply.                                  | \$         | /EA. |       |
| 5    | 365      | Nylon Sling, red core, 6'x2", Eye<br>to Eye, 2 ply.                                  | \$         | /EA. |       |
| 6    | 40       | Nylon Sling, red core, 8'x2", Eye<br>to Eye, 2 ply.                                  | \$         | /EA. |       |
| 7    | 620      | Nylon Sling, red core, 10'x2",<br>Eye to Eye, 2 ply.                                 | \$         | /EA. |       |
| 8    | 470      | Nylon Sling, red core, 12'x3",<br>Reverse Eye, with 2 wear pads,<br>Eye pad (Inside) | \$         | /EA. |       |
| 9    | 45       | Nylon Sling, 12'x2" red core, 2<br>ply, Eye to Eye                                   | \$         | /EA. |       |
| 10   | 115      | Nylon Sling, 16'x2", Eye to Eye,<br>2 ply.   | \$         | /EA. |       |
| 11   | 195      | Nylon Sling, 20'x2", Flat Eye<br>Side, Type 3, 2-ply.                                | \$         | /EA. |       |
| 12   | 240      | Nylon Sling, Cargo type 4, 4'x3",<br>Twist Eye, Reverse Eye. 2-ply,                  | \$         | /EA. |       |
| 13   | 740      | Nylon Sling, Cargo Type 4, 6'x3",<br>Reverse Eye, 2-ply                              | \$         | /EA. |       |
| 14   | 880      | Nylon Sling, Cargo type 4,<br>10'x3", red core, Twist eye, 2-<br>ply                 | \$         | /EA. |       |
| 15   | 10       | Nylon, rope, 3/16", 1200 ft. roll  | \$         | /EA. |       |
| 16   | 140      | Nylon, rope, 1/4", 600 ft. roll  | \$         | /EA. |       |

| 17 | 100 | Nylon, rope, 3/8" 600 ft. roll                       | \$<br>/EA. |
|----|-----|--|------------|
| 18 | 175 | Nylon, rope, 1/2", 600 ft. roll                      | \$<br>/EA. |
| 19 | 15  | Nylon, rope, 3/4", 600 ft, roll                      | \$<br>/EA. |
| 20 | 20  | Manila, rope, 1/4", 1200 ft, roll                    | \$<br>/EA. |
| 21 | 20  | Manila, rope, 3/8", 600 ft. roll                     | \$<br>/EA. |
| 22 | 85  | Manila, rope, 1/2", 600 ft. roll                     | \$<br>/EA. |
| 23 | 10  | Manila, rope, 5/8", 1200 ft, roll                    | \$<br>/EA. |
| 24 | 45  | Manila, rope, 3/4", 600 ft. roll                     | \$<br>/EA. |
| 25 | 50  | Manila, rope, 1/4" coil, 100 ft.<br>roll             | \$<br>/EA. |
| 26 | 2   | Polyester braid, rope, 5/16",<br>600 ft roll         | \$<br>/EA. |
| 27 | 1   | Stainless steel cable, wire rope, 3/16", 250 ft roll | \$<br>/EA. |