

## 1. SCOPE OF WORK

Provide all labor, materials, equipment, transportation, fuel, supervision, and all other incidentals necessary for the furnishing, delivery, and off-loading of one hundred (100) - four hundred (400) FT of Type 3 Heavy Duty Turbidity Curtains (ABASCO) or approved equal at Hickory Point Park – 27341 State Road # 19, Tavares, FL 32778.

## 2. MISCELLANEOUS ITEMS TO BE NOTED:

- **Type 3 Heavy Duty (Yellow), Fabric for float and chain pockets 22 oz or greater sq. yd. PVC- coated polyester.**
- **Section Lengths: 50 ft.**
- **Skirt Depth: Eight (8) FT. Fabric for skirt area, as above, or woven / non-permeable filter fabric.**
- **Floation: 8” to 12” diameter (depending on skirt depth) expanded polystyrene (EPS) foam contained in individually sealed foam pockets.**
- **Top Tension: Two (2) 5/16” galvanized steel cable (9800 lb. breaking strength) contained in polyethylene tubes: one (1) above and one (1) below the float.**
- **Bottom Tension & Ballast: 3/8” galvanized steel chain (10,600 lb. breaking strength) 1.41 lb./ft. weight**
- **End connectors: High-tension-strength aluminum connector at float and top tension cable. ASTM 3/8” stainless steel locking pins. Lacing grommets on reinforced fabric on skirt. Chain ends shackled section-to-section on the type III turbidity curtains. Tool free connections. All corners reinforced with 40 oz. PVC fabric. Aluminum stress plates at bottom corners.**
  
- **Must submit sample / photo or catalog cut sheet for approval.**
- **Delivery no installation.**
- **See attached photo for reference.**
- **Delivery Location: Hickory Point Park – 27341 State Road # 19, Tavares, FL 32778**
- **Must contact: Justin Elkins 352-630-7770, 48 hours prior to delivery.**
- **No County staff will be available to assist in off-loading.**
- **No forklift on site.**

## 3. “EQUAL” PRODUCT CAN BE CONSIDERED

- 3.1. If a product or service requested has been identified in the specifications by a brand name and has not been notated as a “No Substitute” item, such identification is intended to be descriptive and not restrictive and is to indicate the quality and characteristics of product or service that will be acceptable. Vendors offering an alternate product will be considered for award if such product is clearly identified in the bid or proposal and is determined by the County to fully meet the salient characteristic requirements listed in the specifications. An alternate product will not be considered for any item notated “No Substitute”.
- 3.2. Unless the vendor clearly indicates in its bid or proposal that it is proposing an alternate product, the bid or proposal shall be considered as offering the same brand name referenced in the specifications.
- 3.3. If the vendor proposes to furnish an alternate product or service, the brand name of the product or service to be furnished shall be clearly identified. The evaluation of the bid or proposal and the determination as to acceptability of the alternate product or service shall be

the responsibility of the County and will be based upon information furnished by the vendor. The County will not be responsible for locating or securing any information which is not included in the bid or proposal. To ensure that sufficient information is available, the vendor shall furnish as part of the bid or proposal all descriptive material necessary for the County to determine whether the product offered meets the salient characteristics required by the specifications. Failure to do so may be considered a material deviation supportive of rejection of the bid.

**4. PRODUCT HANDLING:**

- A. Deliver products to site in manufacturer's containers or packaging.**
- B. Store in secure area.**
- C. Return all damaged products to manufacturer.**
- D. Chipped or damaged products to be replaced by vendor with no cost to the County.**

**4.1. Vendor Submittal**

Submit product data/specification or catalog cut sheets to Department of Parks & Water Resources - LCWA for review and approval of all items of work. All submittals to be approved by Parks & Water Resources - LCWA prior to Contractor delivering materials to Hickory Point Administration – 27341 State Road # 19 Tavares, FL 32778.

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**Subject:**

Emergency response and Clean ups -Turbidity Barriers

