

Date: January 15, 2020

Requisition No.: 193878

**PURCHASING DEPARTMENT  
101 EAST 11<sup>TH</sup> STREET  
CITY HALL  
SUITE G13  
CHATTANOOGA, TENNESSEE  
37402**

**Request for Bid (RFB) for the City of Chattanooga, Tennessee**

*Proposals will be received at 101 East 11<sup>th</sup> Street, Suite G13,  
Chattanooga, TN 37402 until 2:00 P.M., EST. on February 5, 2020*

**Requisition / Bid No.: R193878 / 305743**

**Ordering Dept.: City Wide Services Division, Public Works**

**Buyer & E-mail: Mark McKeel mmckeel@chattanooga.gov**

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**Items Being Purchased: Erosion Control Materials**

\*\*\*\*\*

**\*\*\*REQUEST FOR BIDS MUST BE RECEIVED\*\*\***

**2:00 P.M., EST on February 5, 2020**

\*\*\*\*\*

**The City of Chattanooga reserves the right to reject any and/or all proposals,  
waive any informalities in the proposals received, and to accept any proposal  
which in its opinion may be for the best interest of the City.**

**The City of Chattanooga will be non-discriminatory in the purchase of all goods  
and services on the basis of race, color or national origin.**

**The City's Standard Terms and Conditions may be found on website:**

**<http://www.chattanooga.gov/purchasing/standard-terms-and-conditions>**

**Note: ALL BIDS MUST BE SIGNED**

All proposals received are subject to the terms and conditions contained herein and as listed in the above referenced website. The undersigned Offeror acknowledges having received, reviewed, and agrees to be bound to these terms and conditions, unless specific written exceptions are otherwise stated.

**PLEASE PROVIDE THE FOLLOWING INFORMATION:**

**Company Name:** \_\_\_\_\_

**Mailing Address:** \_\_\_\_\_

**City & Zip Code:** \_\_\_\_\_

**Phone/Toll Free No.:** \_\_\_\_\_

**Fax No.:** \_\_\_\_\_

**E-Mail Address:** \_\_\_\_\_

**Contact Person:** \_\_\_\_\_

**Company Title:** \_\_\_\_\_

**Signature:** \_\_\_\_\_

# BID SOLICITATION



**City of Chattanooga**  
**101 East 11th Street, Suite G13**  
**Chattanooga, TN 37402**

## SEALED BIDS

Mail or submit two (2) signed copies of bid form to this office in the enclosed envelope. Retain one copy for your file.

## BID OPENING DATE AND TIME:

05-FEB-20 at 2:00 PM

**BID NUMBER: 305743**

## BUYER:

**PHONE #: (423) 643-7230**

**DELIVERY REQUIRED:**

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City of Chattanooga  
 101 East 11th Street, Suite G13  
 Chattanooga, TN 37402

Item	Class-Item	Quantity	Unit	Unit Price	Total
Requisition / Bid No.: 193878 / 305743 Ordering Dept.: City Wide Services Division, Public Works Buyer: Mark McKeel Phone No.: 423-643-7236  Items Being Purchased: Erosion Control Materials  ATTACHMENTS: 1. Specifications (4 pages) 2. Affirmative Action Plan (2 pages) 3. Iran Divestment Act Disclosure (1 page) 4. No Contact / No Advocacy Notice (1 page) City of Chattanooga (COC) Terms and Conditions posted on Website <a href="http://www.chattanooga.gov/purchasing/standard-terms-and-conditions">http://www.chattanooga.gov/purchasing/standard-terms-and-conditions</a> If you can't download call buyer for a copy.  This Shall Be A Twelve (12) Month Blanket Contract To Erosion Control Materials as needed by City Wide Services Division, Public Works.  The Contract Term May Be Renewed For An Additional Two (2) Twelve (12) Month Terms Under The Same Terms And Conditions By Mutual Agreement. The City Of Chattanooga And The Contractor May Bilaterally Extend The Contract By Providing Written Confirmation Of Agreement By Both Parties At Least 30 Days Prior To The Contract's Current Expiration Date Into Any Successive Term As Provided Herein.  QUANTITIES ARE ESTIMATES ONLY THE CITY OF CHATTANOOGA SHALL GUARANTEE NO MINIMUM OR MAXIMUM AMOUNT PURCHASED DURING THE LIFETIME OF THE CONTRACT.  *** BID MUST BE RECEIVED NO LATER THAN *** *** 2:00 PM EST ON FEBRUARY 5, 2020 ***  PLEASE SUBMIT BIDS IN DUPLICATE INDICATING BID NUMBER (305743) ON OUTSIDE PACKAGING  **** Vendor Shall Hold Prices Firm for First (1st) Year of Contract ****  Price Escalation Clause: If as a result of a general change in prices or discounts, the Contractor has changed prices to all of its customers, the price under this contract may be adjusted accordingly. Contractor may be requested to show proof of alleged price changes prior to approval of any price adjustments.  NOTE: ALL BIDS MUST BE SIGNED All bids received are subject to the terms and conditions contained herein and as listed in the above referenced website. The undersigned Bidder acknowledges having received, reviewed, and agrees to be bound to these terms and conditions, unless specific written exceptions are otherwise stated.  Any manufacturer's names, trade names, brand names, or catalog numbers used in the specifications are for the purpose of describing and establishing general quality levels. Such references are not intended to be restrictive. Bids will be considered for					

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Item	Class-Item	Quantity	Unit	Unit Price	Total
<p>any brand which meets or exceeds the quality of the specifications listed for any item.</p> <p>The City of Chattanooga reserves the right to reject any and/or all bids, waive any informalities in the bids received, and to accept any bid which in its opinion may be for the best interest of the city.</p> <p>The City of Chattanooga will be non-discriminatory in the purchase of all goods and services on the basis of race, color, or national origin.</p> <p>**** NOTE **** PLEASE PROVIDE US WITH THE FOLLOWING INFORMATION:</p> <p>Company Name _____</p> <p>Address _____</p> <p>_____</p> <p>Phone/Toll-Free No. _____</p> <p>Fax No. _____</p> <p>eMail Address _____</p> <p>Contact Person's Name _____</p> <p>Estimated Delivery _____</p> <p>Minority-Owned Business _____ Small Business _____ Veteran _____</p> <p>Minority Woman-Owned Business _____ Disabled Veteran _____</p> <p>Woman-Owned Business _____</p> <p>**** ALL ITEMS MUST BE QUOTED F.O.B. DESTINATION ****</p>					

## NOTE: ALL BIDS RECEIVED ARE SUBJECT TO THE TERMS AND CONDITIONS

ALL BIDS MUST BE SIGNED – The undersigned offers the above quoted prices under the conditions contained herein.

The City is Exempt from all Federal and State Tax.  
Bids will be received at the above mentioned address.

COMPANY: \_\_\_\_\_

TERMS OF PAYMENT: \_\_\_\_\_

SIGNATURE: \_\_\_\_\_

TELEPHONE NUMBER: \_\_\_\_\_

NAME AND TITLE: \_\_\_\_\_

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Item	Class-Item	Quantity	Unit	Unit Price	Total
1	Erosion Control Blanket, DS150 with DOT System, 80 yds per roll, priced per square yard.	1000	Square Yard	_____	_____
2	Erosion Control Blanket, S150. Degradable with DOT System, 80 sq.yd. per roll, priced per sq. yd.	21600	Square Yard	_____	_____
3	Turf Reinforcement, C-350, 40 sq. yd. per roll, priced per sq. yd.	400	Square Yard	_____	_____
4	North American Green P300, Permanent Erosion control Blanket for Shorelines and Ditches, 6.67' x 108', 80 sq. yd. per roll, priced per sq. yd.	400	Square Yard	_____	_____
5	Biobarrier II Weed Control, 55.5" x 50', Priced per roll.	5	Square Yard	_____	_____
6	Biobarrier II Weed Control, 55.5" x 100', Priced per roll.	5	Square Yard	_____	_____
7	Wire Staples, 6", 1000 per box	85	Box	_____	_____
8	Staples, 12", 8 gauge, 500 per box, priced per box	10	Box	_____	_____
9	Wood Stakes, 6" 1000 per box, priced per box	10	Box	_____	_____
10	7 " Insulation Nails	15	Case	_____	_____

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Item	Class-Item	Quantity	Unit	Unit Price	Total
11	Wheat Straw Bales	25	Each	_____	_____
12	DP12-110-1 Compost Filter Sock 12 Inch	25	Each	_____	_____
13	Straw Bales Wheat	25	Each	_____	_____
14	Straw Wattle 12"	25	Each	_____	_____
15	Seed Kentucky 31 Fescue 50 Lb bag	60	Bag	_____	_____
16	Seed 80/20 Contractors Mix	10	Bag	_____	_____
17	Seed Annual Rye 50 lb bag	10	Bag	_____	_____
18	Seed Millet BrownTop	10	Bag	_____	_____
19	Silt Fence Type A 3'x100' with 48" Hardwood Stakes on 6" Centers	50	Each	_____	_____
20	Silt Fence 3' x 48' C Pop with stakes 4' on Center	50	Each	_____	_____

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Item	Class-Item	Quantity	Unit	Unit Price	Total
21	Sod Staples Case of 1000 6"	15	Each	_____	_____
22	Sod Staples Case of 500 12"	15	Each	_____	_____
23	Landlock 450 Turf Reinforcement Matting 100 Square Ft Roll	10	Square Yard	_____	_____
24	PP5-10 Turf Reinforcement Matting 10 oz 100 Square Yard Roll	10	Square Yard	_____	_____
25	Landlock 450 Turf Reinforcement Matting 100 Square Ft Roll	10	Square Yard	_____	_____
26	PP5-8 Turf Reinforcement Matting 8 oz 100 Square Yard Roll	10	Square Yard	_____	_____
27	Double Net Straw Matting 100 Square Yard Roll	10	Square Yard	_____	_____
28	Rapid Grow Straw Matting Double Net Straw Matting f100 Square Yard	10	Square Yard	_____	_____
29	Percentage Markup for Items not Listed; _____ %	9000	Each	_____	_____

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SIGNATURE: \_\_\_\_\_

TELEPHONE NUMBER: \_\_\_\_\_

NAME AND TITLE: \_\_\_\_\_

# **SPECIFICATIONS**

## **Erosion Control Blanket**

### **100% Agricultural Straw**

The erosion control blanket shall be a machine-produced mat of 100% agricultural straw matrix.

The blanket shall be of consistent thickness with the straw evenly distributed over the entire area of the mat/blanket. The blanket shall be covered on the top and bottom sides with lightweight photodegradable polypropylene netting having an approximate 0.50 x .050 inch mesh. The blanket shall be sewn together on 1.50 inch centers (50 stitches per roll width) with degradable thread.

Installation staple patterns shall be clearly marked on the erosion control blanket with environmentally safe paint. The blanket shall be manufactured with a colored line or thread stitched along both outer edges to ensure proper material overlapping.

The straw erosion control blanket shall be S150 and DS150 as manufactured by North American Green or equivalent. The erosion control blanket shall have the following properties:

#### **Material Content:**

Matrix	100% Straw Fiber
Netting	Both sides lightweight photodegradable
Thread	Degradable
Width	6.5 ft. minimum
Length	83 ft. minimum
Weight	30 lb. minimum

Area                      60 Sq. Yd. minimum

Wire Staples:        11 gauge .118 to .120 industrial quality  
6" x 6" U shaped configuration. (6" x 1" x 6")

Wood Stakes:        100% biodegradable I shaped hardwood pin designed to and  
effectively secure erosion control blankets. Rigid enough to be  
driven into hard ground and flexible enough to resist breakage.  
Length: 6 inches

The Vendor shall provide a sample of this product prior to the bid opening.



## **MATERIAL SPECIFICATION C-TRM for EROSION CONTROL**

The composite turf reinforcement mat (C-TRM) shall be a machine produced mat of 100% coconut fiber matrix incorporated into a permanent three-dimensional netting structure.

The matrix shall be evenly distributed across the entire width of the matting and stitch bonded between a heavy duty UV stabilized bottom net with 0.50 x 0.50 inch (1.27 x 1.27 cm) openings, a super heavy duty UV stabilized dramatically corrugated (crimped) middle netting with 0.50 x 0.50 inch (1.27 x 1.27 cm) openings. The corrugated netting shall form prominent closely spaced ridges across the entire width of the mat. The three nettings shall be stitched together on 1.50 inch ( 3.81 cm) centers with UV stabilized polypropylene thread to form a permanent three-dimensional structure.

All mats shall be manufactured with a colored thread stitched along both outer edges (approximately 2 – 5 inches {5 – 12.5 cm} from the edge) as an overlap guide for adjacent mats.

The composite turf reinforcement mat shall be the North American Green C350 or equivalent. The C350 permanent composite turf reinforcement mat shall have the following physical properties:

### **Material Content:**

Matrix	100% Coconut Fiber
Netting	Top – Heavy UV Stabilized Polypropylene Mid – Super Heavy UV Stabilized Polypropylene Corrugated Bottom – Heavy UV Stabilized Polypropylene
Thread	Black UV Stabilized Polypropylene

**Physical Specification (per roll):**

Width	6.5 ft. minimum
Length	55 ft. minimum
Weight	35 lb. minimum
Stitch Spacing	1.5 inch minimum

The Vendor shall provide a sample of this product prior to bid opening.

## Affirmative Action Plan

The City of Chattanooga is an equal opportunity employer and during the performance of this Contract, the Contractor agrees to abide by the equal opportunity goals of the City of Chattanooga as follows:

1. The Contractor will not discriminate against any employee or applicant for employment because of race, color, religion, sex, national origin, or handicap. The Contractor will take affirmative action to ensure that applicants are employed, and the employees are treated during employment without regard to their race, color, religion, sex, national origin, or handicap. Such action shall include, but not be limited to, the following: employment, upgrading, demotion, or transfer, recruitment or recruitment advertising, layoff or termination, rates of pay, or other forms of compensation, and selection for training, including apprenticeship. The Contractor agrees to post in conspicuous places, available to employees and applicants for employment, notices setting forth the provisions of this nondiscrimination clause.
2. The Contractor will, in all solicitations or advertisements for employees placed by or on behalf of the Contractor, state that all qualified applicants will receive consideration for employment without regard to race, color, religion, sex, national origin, or handicap.
3. The Contractor will send to each labor union or representative of workers with which he/she has a collective bargaining agreement or other contract or understanding, a notice advising the said labor union or workers' representatives of the Contractor's commitments under this section, and shall post copies of the notice in conspicuous places available to employees and applicants for employment.
4. In all construction contracts or subcontracts in excess of \$10,000 to be performed for the City of Chattanooga, any contractor and/or subcontractor is further required to file in duplicate within ten (10) days of being notified that it is the lowest responsible bidder, an affirmative action plan with the EEO Director of the City of Chattanooga. This plan shall state the Contractor's goals for minority and women utilization as a percentage of the work force on this project.
5. This Plan or any attachments thereto shall further provide a list of all employees annotated by job function, race, and sex who are expected to be utilized on this project. This plan or attachment thereto shall further describe the methods by which the Contractor or Subcontractor will utilize to make good faith efforts at providing employment opportunities for minorities and women.

During the term of this contract, the Contractor upon request of the City, will make available for inspection by the City of Chattanooga copies of payroll records, personnel documents and similar records or documents that may be used to verify the Contractor's compliance with these Equal Opportunity provisions.

6. The Contractor will include the portion of the sentence immediately preceding paragraph 1 and the provisions of paragraphs 1 through 6 in every subcontract so that such provisions will be requested of each subcontractor. The Contractor agrees to notify the City of Chattanooga of any subcontractor who refuses or fails to comply with these equal opportunity provisions. Any failure or refusal to comply with these provisions the Contractor and/or Subcontractor shall be a breach of this contract.

---

(Signature of Contractor)

---

(Title and Name of Construction Company)

---

(Date)

Chapter No. 817 (HB0261/SB0377). "Iran Divestment Act" enacted.  
Vendor Disclosure and Acknowledgement

By submission of this bid, each bidder and each person signing on behalf of any bidder certifies, and in the case of a joint bid each party thereto certifies as to its own organization, under penalty of perjury, that to the best of its knowledge and belief that each bidder is not on the list created pursuant to § 12-12-106.

(SIGNED) \_\_\_\_\_

(PRINTED NAME) \_\_\_\_\_

(BUSINESS NAME) \_\_\_\_\_

(DATE) \_\_\_\_\_

For further information, please see website:

[https://www.tn.gov/assets/entities/generalservices/cpo/attachments/List\\_of\\_persons\\_pursuant\\_to\\_Tenn.\\_Code\\_Ann.\\_12-12-106,\\_Iran\\_Divestment\\_Act-July.pdf](https://www.tn.gov/assets/entities/generalservices/cpo/attachments/List_of_persons_pursuant_to_Tenn._Code_Ann._12-12-106,_Iran_Divestment_Act-July.pdf)

**No Contact/No Advocacy**  
**Notice Receipt**  
City of Chattanooga  
Purchasing Division

**For Submission with Quote Responses:**

\_\_\_\_\_ (Vendor Agent name), states that:

(1) He/She is the owner, partner, officer, representative, or agent of \_\_\_\_\_

\_\_\_\_\_ (Business name), the Submitter of the

attached sealed solicitation response to Solicitation # \_\_\_\_\_, and said

Business has taken notice, and will abide by the following No Contact and No Advocacy clauses:

**NO CONTACT POLICY:** After the posting of this solicitation, a potential submitter is prohibited from directly or indirectly contacting any City of Chattanooga representative concerning the subject matter of this solicitation, unless such contact is made with the Purchasing Division.

**NO ADVOCATING POLICY:** To ensure the integrity of the review and evaluation process, companies and/or individuals submitting sealed solicitation responses, as well as those persons and/or companies formally/informally representing such submitters, may not directly or indirectly lobby or advocate to any City of Chattanooga representative.

**Any business entity and/or individual that does not comply with the No Contact and No Advocating policies may be subject to the rejection or disqualification of its solicitation response from consideration.**

Submitter Signature:

Printed Name:

\_\_\_\_\_

\_\_\_\_\_

Title: \_\_\_\_\_

Date: \_\_\_\_\_