

# INVITATION TO BID

State of Ohio  
Department of Administrative Services  
General Services Division  
Office of Procurement Services

The Original Signed Bid must be submitted to the Office of Procurement Services to receive consideration for award.		BIDDER NAME	
BID NUMBER <u>OT900515</u>	OPENING DATE (1:00 p.m.) <u>MAY 2, 2014</u>	STREET ADDRESS <input type="checkbox"/> Check if remit address is different and list on separate sheet	
General Services Division Office of Procurement Services 4200 Surface Road Columbus, OH 43228-1395 Attn: Bid Desk		CITY	STATE ZIP
		COUNTY	MBE/EDGE CERTIFICATE NUMBER
		TELEPHONE NO. ( )	TOLL FREE NO. 1 - ( )
		CONTACT PERSON	FAX NO. ( )
REQ./INDEX NO. OPI055	BID NOTICE DATE APRIL 11, 2014	CONTRACTOR'S E-MAIL ADDRESS	

SELECT YOUR PREFERRED METHOD OF RECEIVING PURCHASE ORDERS AND ENTER THE E-MAIL OR FAX NUMBER INFORMATION (ONLY SELECT ONE METHOD)

E-Mail  Fax

In addition to the standard terms for payment, the payment terms for state agency(ies) will be 2%, 10 Days, Net 30 Days unless otherwise stated in the following space. If no discount is offered, bidder should circle "Net 30 Days". \_\_\_\_\_%, \_\_\_\_\_ Days, Net 30 Days

**PARTICIPATING AGENCY(IES):** OHIO DEPARTMENT OF REHABILITATION AND CORRECTIONS, OHIO PENAL INDUSTRIES 1221 MCKINLEY AVENUE COLUMBUS, OH 43222 AND LOCATIONS AS INDICATED IN THIS BID; as applicable

## MINORITY SET-ASIDE BID IN ACCORDANCE WITH ORC CH. 125.081

THE DEPARTMENT OF ADMINISTRATIVE SERVICES, OFFICE OF PROCUREMENT SERVICES, IS SOLICITING BIDS FOR:

### **THREAD, FLOSS, HOOK & LOOP FASTENING MATERIAL AND WOVEN ELASTIC**

**TERM OF CONTRACT:** This Invitation to Bid is to establish a requirements contract to procure the described supplies or services on behalf of the above participating agency(ies). The agency(ies) may place orders against the Contract beginning 09/01/14 or upon the date when DAS signs the Contract, whichever is later in time. The Contract will expire 08/31/17 unless DAS terminates the Contract based upon reasons set forth in Article I-C of the Standard Contract Terms and Conditions. No agencies may place purchase orders against the Contract beyond the expiration date unless DAS renews the Contract by amendment. The Contractor may begin performance under the Contract only upon receipt of a valid order from a participating state agency.

**INSTRUCTIONS TO BIDDERS AND CONTRACT TERMS AND CONDITIONS,** Revised 10/2013, are a part of this Invitation to Bid. Copies may be downloaded by clicking on this link: [Instructions: Terms and Conditions for Bidding, Standard Contract Terms and Conditions, and Supplemental Contract Terms and Conditions](#). All prior versions of Instructions to Bidders, Contract Terms and Conditions are null and void.

By submitting this Invitation to Bid, the Contractor certifies that Contractor has truthfully disclosed the location(s) where all services are to be performed; the location(s) where all applicable State contract data is to be maintained or made available; and the principal location of business for the Contractor and all subcontractors. The Contractor further certifies and acknowledges that Contractor will not change the country of the location(s) where services are performed and will not change the country of the location(s) where data is maintained or made available without prior written consent of the State.

Any questions or clarifications regarding this Invitation to Bid should be directed to the Office of Procurement Services through the Internet at [www.procure.ohio.gov/](http://www.procure.ohio.gov/) All questions should be submitted a minimum of five (5) working days prior to the bid opening date.

PRINTED/TYPED SIGNATURE	AUTHORIZED SIGNATURE (ORIGINAL SIGNATURE ONLY) (Please sign in blue ink)	DATE
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The ORIGINAL signed Bid must be submitted to the Office of Procurement Services by 1:00 o'clock p.m., on the above listed opening date to receive consideration for award. It is requested that the Bidder NOT sign their bid in BLACK ink. BIDDER CERTIFIES, by signature affixed to its bid, that the information provided by it in its bid including the certified statements, is accurate and complete. Bidder declares to have read and understood and agrees to be bound by all of the instructions, terms, conditions and specifications of this Invitation to Bid and agrees to fulfill the requirements of any awarded contract at the prices bid.

## REQUIRED CERTIFICATION FOR BIDDING

Those bidders claiming preference for Domestic Source End Products and/or the Ohio preference, pursuant to Revised Code Sections 125.09 and 125.11 and Administrative Code Section 123:5-1-06 must complete the following information. Bidders who qualify as an "Ohio" bidder (offer an Ohio product or who have significant Ohio economic presence) or who qualify as a Border State bidder are eligible to receive a five percent (5%) preference over non-Ohio/Border state bidders. The state reserves the right to clarify any information during the evaluation process. **BIDDERS MUST COMPLETE THIS CERTIFICATION TO RECEIVE THE PREFERENCE.**

### A. DOMESTIC PREFERENCE (BUY AMERICAN): [Not applicable to "[Excepted Products](#)"]

- Where is each product/services being offered mined, raised, grown, produced or manufactured?  
 United States: \_\_\_\_\_(State)     Canada     Mexico    [\(Go to B-1\)](#)  
 Other: (Specify Country)\_\_\_\_\_ [\(Go to A-2\)](#)
- End product is manufactured outside the United States and at least 50% of the cost of its components are produced, mined, raised, grown or manufactured within the United States. The cost of components may include transportation costs to the place of manufacture and, in the case of components of foreign origin, duty whether or not a duty free entry certificate is issued.  
 Yes (Go to Section B-1)     No (Go to Section A-3)
- The Bidder hereby certifies that each end product, except the products listed below, is a domestic source end product as defined in the Buy American Act and that components of unknown origin have been considered to have been mined, produced, grown or manufactured outside the United States.  
  
\_\_\_\_\_ (Item)    \_\_\_\_\_ (Country of Origin)  
  
\_\_\_\_\_ (Item)    \_\_\_\_\_ (Country of Origin)

A domestic end source product is deemed to be excessively priced if it exceeds the cost of the foreign product by more than 6%. Pursuant to FAR, Part 25, the state of Ohio does not acquire supplies or services that cannot be imported lawfully into the United States. The contractor, their subcontractor(s) and any agent of the contractor or subcontractor must not acquire any supplies or services originating from sources within, or that were located in or transported from or through Cuba, Iran, Iraq, Libya, North Korea, Sudan Territory of Afghanistan controlled by the Taliban, or Serbia (excluding the territory of Kosovo).

### B. OHIO PREFERENCE (BUY OHIO):



- The products/services being offered are raised, grown, produced, mined or manufactured in Ohio.  
 Yes ([Go to C](#))     No ([Go to B-2](#))
- Bidder has significant economic presence within the state of Ohio.  
 Yes ([Answer a, b, c, d below](#))     No ([Go to B-3](#))
  - Bidder has paid the required taxes due the state of Ohio     Yes     No
  - Bidder is registered with the Ohio Secretary of State  
 Yes (Charter/Registration No.: \_\_\_\_\_)     No  
Questions regarding registration should be directed to (614) 466-3910 or visit their web site at: <http://www.sos.state.oh.us/>
  - Bidder has ten or more employees based in Ohio or border state.     Yes     No ([Go to B-2d](#))
  - Bidder has seventy-five percent or more employees based in Ohio or border state.  
 Yes     No ([Go to B-3](#))
- Border state bidder:  
 Yes (Specify which state then go to B-2c):  KY     MI     NY     PA     IN     No ([Go to B-4](#))
- Border state bidder: mined products mined in respective border state     Yes     No     Not Applicable

### C. E.D.G.E. DESIGNATION

Bidder is certified E.D.G.E. business     Yes     No

For information on E.D.G.E. designation, please visit the DAS Equal Opportunity Division website at:  
<http://www.das.ohio.gov/Divisions/EqualOpportunity/tabid/80/Default.aspx>

### D. INDEPENDENT CONTRACTOR ACKNOWLEDGEMENT: Contractor certifies that Contractor is a "business entity" as that term is defined in O.R.C. Section 145.037. See SUPPLEMENTAL CONTRACT TERMS AND CONDITIONS Independent Contractor Acknowledgement.

Bidder is defined as a business entity     Yes     No

**SPECIAL CONTRACT TERMS AND CONDITIONS**

**AMENDMENTS TO CONTRACT TERMS AND CONDITIONS:** The following Amendments to the Contract Terms and Conditions do hereby become a part hereof. In the event that an amendment conflicts with the Contract Terms and Conditions, the Amendment will prevail.

**BIDDER REQUIREMENTS:** Bidders shall read this bid carefully in its entirety and obtain a complete understanding of the Instructions to Bidders, Terms and Conditions for Bidding, the Standard Contract Terms and Conditions and Supplemental Contract Terms and Conditions all of which are available through the link on the first page of this Bid. Additionally Bidders shall carefully read and understand all provisions of the Special Contract Terms and Conditions and Bid Specifications on Bid pages 3 through 10 below and shall complete all required information below. These resources contain conditions vital to this Bid and any ensuing Contract which require Bidder/Contractor knowledge and compliance. Failure to comply with or falsification of any of the certifications contained therein shall result disqualification from further consideration of your Bid or in the case of an awarded contract, contract suspension or termination for cause.

**BIDDER RESPONSIBILITY:** As part of the test for Responsibility as defined in section I-21 of the Instructions, Terms and Conditions for Bidding incorporated by reference on page one of this Bid, DAS may require Bidders to provide information related to the Bidder's ability to perform the work or provide the goods and/or services requested in this Bid. Information required may include but may not be limited to references for whom the contractor has provided the same or similar work or goods and services within the last two calendar years, proof that the Bidder is an authorized distributor or manufacturer's representative, Bidder financial records, actual invoices and/or other proof of responsibility. If requested, unless otherwise provided Bidder will have seven (7) calendar days to provide such information after requested in writing. Failure to provide the information requested within the time frame specified may result in the Bidder being determined not responsive and disqualified from further consideration for award. These tests may also be applied to subcontractors or fulfillment houses utilized by the Bidder in the performance of the contract.

**DELIVERY AND ACCEPTANCE:** Supplies will be delivered to the participating agency within thirty (30) days after receipt of order and, in accordance with paragraphs S-8, S-9, and S-10 of the SUPPLEMENTAL CONTRACT TERMS AND CONDITIONS. The delivery location will be noted on the purchase order issued by the participating agency. Acceptance (transfer of title) will occur upon the inspection and written confirmation by the ordering agency that the supplies delivered conform to the requirements set forth in the Contract. Unless otherwise provided in the Contract, acceptance shall be conclusive except as regards to latent defects, fraud, or such gross mistakes as amount to fraud.

**DELIVERY LOCATIONS:** The following are the primary delivery locations for items requested this bid/contract, however orders may be placed and delivery may be required to any other Department of Rehabilitation and corrections Ohio Penal Industries locations within the state of Ohio. A list of all OPI locations is attached as Appendix A on page 11 of this Invitation to Bid.

OPI Cut & Sew Factory  
Allen Oakwood Correctional Institution  
2338 Northwest  
Lima, OH 45802  
Telephone: (419) 228-9265  
(Thread Items, Fastening Material  
and Woven Elastic)

OPI Multiple Industry Factory  
Ohio Reformatory for Women  
1479 Collins Avenue  
Marysville, OH 43040  
Telephone: (937) 644-0831  
(Thread Items and Floss)

OPI Manufacturing Shop  
Chillicothe Correctional Institution  
15802 St Rt. 104 N.  
Chillicothe, OH 45601  
Telephone: (740) 774-7080 ext 2440  
(Thread Items)

**EVALUATION:** Bids will be evaluated in accordance with Article I-17 of the "Instructions to Bidders". In addition, the state will multiply the price bid by each bidder for each item by the estimated annual usage for that item. The resulting quantity will be summed to determine the single lowest cost responsive and responsible state of Ohio Equal Opportunity Division (EOD) Certified Minority Business Enterprise bidder.

**CONTRACT AWARD:** The contract will be awarded to the single lowest responsive and responsible state of Ohio EOD Certified Minority Business Enterprise bidder by low lot. Failure to bid all items may result in the bidder being deemed not responsive and disqualified from further consideration for award.

**SPECIAL CONTRACT TERMS AND CONDITIONS (Continued)**

**MINIMUM ORDER:** Subject to section S-10. of the Supplemental Contract Terms and Conditions the minimum dollar value of any order placed against a contract awarded pursuant to this bid for delivery F.O.B. destination, transportation charges prepaid, at any one time to one destination, shall not be less than two hundred (\$200.00) dollars.

**DESCRIPTIVE LITERATURE:** The Bidder should submit descriptive literature of the supplies or services being offered as part of their bid submission. The literature will be used in the evaluation process to determine the lowest responsive and responsible bidder. Any references, that may appear in the descriptive literature, that may alter the terms and conditions and specifications of the bid (e.g. F.O.B. Shipping Point or Prices Subject to Change), will not be part of any contract and will be disregarded by DAS. Failure of the bidder to furnish descriptive literature as part of their bid response will deem the bidder not responsive.

**PRODUCT SAMPLES:** The bidder(s) may be required to submit samples of the supplies being offered. The samples will be used in the evaluation process to determine the lowest responsive and responsible bidder. If not included as part of their bid response, the bidder will be required to provide the samples within seven (7) calendar days after notification. Failure to provide the samples within the stated time period will result in the bidder being deemed not responsive. After award of the contract, the samples will be used as a basis of comparison with actual product delivered under contract. Any variation between the samples and product being delivered will be considered as an event of default. Any variations between the samples and actual product being delivered that are due to manufacturer changes may be acceptable and shall require prior written approval from DAS.

**REFERENCES TO ALTERNATE TERMS:** Any reference, which may appear on any price list or literature, to any terms and conditions, such as F.O.B. Shipping Point or Prices Subject to Change, will not be part of any contract with the successful bidder(s) and will be disregarded by DAS.

**SPECIAL CHARGES:** There shall be no assessment, surcharge, small order charge, broken case charge, minimum order charge, single item charge nor any other unspecified additional charge allowed by the State that is not specifically mentioned in this bid or in any contract awarded pursuant to this bid. The contractor must provide merchandise in unit quantity(s) as indicated in the bid/bid response/contract.

**FIXED-PRICE WITH ECONOMIC ADJUSTMENT:** The contract prices(s) will remain firm for the first twelve (12) months duration of the contract. Thereafter, the Contractor may submit a request to increase their price(s) to be effective thirty (30) calendar days after acceptance by DAS. No price adjustment will be permitted prior to the effective date of the increase received by the Contractor from his suppliers, or on purchase orders that are already being processed, or on purchase orders that have been filled and are awaiting shipment. If the Contractor receives orders requiring quarterly delivery, the increase will apply to all deliveries made after the effective date of the price increase.

The price increase must be supported by a general price increase in the cost of the finished supplies, due to increases in the cost of raw materials, labor, freight, Workers' Compensation and/or Unemployment Insurance, etc. Detailed documentation, to include a comparison list of the contract items and proposed price increases, must be submitted to support the requested increase. Supportive documentation should include, but is not limited to: copies of the old and the current price lists or similar documents which indicate the original base cost of the product to the Contractor and the corresponding increase, and/or copies of correspondence sent by the Contractor's supplier on the supplier's letterhead, which contain the above price information and explains the source of the increase in such areas as raw materials, freight, fuel or labor, etc.

Should there be a decrease in the cost of the finished product due to a general decline in the market or some other factor, the Contractor is responsible to notify DAS immediately. The price decrease adjustment will be incorporated into the contract and will be effective on all purchase orders issued after the effective date of the decrease. If the price decrease is a temporary decrease, such should be noted on the invoice. In the event that the temporary decrease is revoked, the contract pricing will be returned to the pricing in effect prior to the temporary decrease. For quarterly deliveries, any decrease will be applied to deliveries made after the effective date of the decrease. Failure to comply with this provision will be considered as a default and will be subject to Provision I.C. "Termination/Suspension" and Provision II. of the "Contract Remedies:" of the "Standard Contract Terms and Conditions".

**SPECIAL CONTRACT TERMS AND CONDITIONS (Continued)**

**USAGE REPORTS:** Every six (6) months the contractor must submit a report (written or on disk or via email in Excel format) indicating sales generated by this contract. The report shall list usage by customer, by line item, showing the quantities/dollars generated by this contract. The report shall be forwarded to the Office of Procurement Services, 4200 Surface Road, Columbus, OH 43228-1395, Attn: Walter Schneider ([walter.schneider@das.state.oh.us](mailto:walter.schneider@das.state.oh.us)).

**SWEATSHOP FREE:** By the signature affixed to this RAQS/Bid submission, Bidder certifies that all facilities used for the production of the supplies or performance of services offered in this Invitation To Bid are in compliance with applicable domestic labor, employment, health and safety, environmental and building laws. This certification applies to any and all suppliers and/or subcontractors used by the Bidder in furnishing the supplies or services described in the bid and awarded to the Bidder. If DAS receives a complaint alleging non-compliance with sweatshop free requirements, DAS may enlist the services of an independent monitor to investigate allegations of such non-compliance on the part of the Contractor, any subcontractors or suppliers used by the Contractor in performance of the Contract. If allegations are proven to be accurate, the Contractor will be advised by DAS of the next course of action to resolve the complaint and the Contractor will be responsible for any costs associated with the investigation. Items that will be considered in an investigation include, but are not limited to standards for wages, occupational safety and work hours.

**DISCLOSURE OF SUBCONTRACTORS / JOINT VENTURES (See Standard Contract Terms and Conditions, Section (roman numeral) V. General Provisions:, Paragraph Q.):**

List names of subcontractors who will be performing work under the Contract.

_____	_____
_____	_____
_____	_____

By the signature affixed to Page 1 of this Bid, Bidder hereby certifies that the above information is true and accurate. The Bidder agrees that no changes will be made to this list of subcontractors or locations where work will be performed or data will be stored without prior written approval of DAS. Any attempt by the Bidder/Contractor to change or otherwise alter subcontractors or locations where work will be performed or locations where data will be stored, without prior written approval of DAS, will be deemed as a default. If a default should occur, DAS will seek all legal remedies as set forth in the Terms and Conditions which may include immediate cancellation of the Contract. Failure to complete this page may deem your bid not responsive.

**AUTOMOBILE LIABILITY INSURANCE REQUIREMENTS AND CHECKLIST - Reference: Supplemental Contract Terms & Conditions – Page 10, Article S-13**

Automobile Liability - Automobile Insurance is required for anyone coming onto State Property to deliver goods or to perform services using a vehicle, which is owned, leased or rented by the Contractor. Any Bidder, Broker, or Subcontractor who will be on State Property, but not delivering goods or performing services, is required to carry Automobile Liability insurance that complies with the State and Federal laws regarding financial responsibility.

Contractor will indicate, by checking the appropriate box(es) below, which mode of transportation will apply to this contract.

- Bidder/Broker (“The Contractor”) or their Sub Contractor will make delivery or be performing services using a vehicle that is owned, leased or rented. Provide Certificate of Insurance documenting automobile liability with a Combined Single Limit of \$500,000.00.
- Goods/Services will be delivered via common carrier.
- No employee or representative of the contractor will have cause to be on state property to make deliveries or to perform services.

**SPECIAL CONTRACT TERMS AND CONDITIONS (Continued)**

**DISCLOSURE OF FULFILLMENT HOUSES:**

Fulfillment Houses are defined as follows: A third party, including the manufacturer, that performs outsourced storage, order picking, packing, shipment and/or tracking activities for the Contractor. Bidders seeking to enter into a materials contract shall disclose the following: (use additional sheets if necessary)

If awarded a contract under this Invitation To Bid, do you intend to use a Fulfillment House(s) as defined above to fulfill your obligations under the Contract? Yes:[] No: []

If you answered yes above, complete the following information:

a) Principal location of business for the contractor (Name/City/State/Country)

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b) Principal location of all Fulfillment Houses (Name/City/State/Country)

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c) Location where inventory to support the Contract will be maintained (Name/City/State/Country)

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d) Has this Fulfillment House ever been asked to withdraw from a contract with the state of Ohio, either as a Fulfillment House or as a direct contractor to the State? Yes [] No []

e) Has this Fulfillment House ever been asked to withdraw from a contract with another state or government body?  
Yes [] No []

The state of Ohio neither approves nor disapproves of any Fulfillment House. The State reserves the right to authorize or fail to authorize the use of any Fulfillment House. Prior removal from a contract or contracts may be cause for disqualification.

By the signature affixed to Page 1 of this Bid, Bidder hereby certifies that the above information is complete, correct, true and accurate. The Bidder agrees that no changes will be made to this list of fulfillment houses without amendment to the contract issued subsequent to the analysis of bids. Any attempt by the Bidder/Contractor to change or otherwise alter Fulfillment House locations where services will be performed without prior amendment to the contract, will be deemed as a default. If a default should occur, DAS will seek all legal remedies as set forth in the Terms and Conditions which may include immediate cancellation of the Contract. Failure to complete this page may deem your bid not responsive.

## **GENERAL SPECIFICATIONS**

### **I. SCOPE**

- A. The purpose of this Invitation To Bid is to establish a contract between the State of Ohio Department of Administrative Services on behalf of the Ohio Department of Rehabilitation and Corrections Ohio Penal Industries (OPI). OPI requires various items for use in the manufacture of garments and other textile and fabric articles at OPI factories located at various OPI facilities as indicated in this Invitation To Bid. The resulting contract is to contain the following components:

### **II. GENERAL REQUIREMENTS**

- A. All materials and supplies are to be new and unused, of first quality, meet industry acceptability standards and free from any type of manufacturing defect(s), dirt, and/or debris. Defective materials discovered when opened and inspected for use will be returned immediately at the contractor's expense.
- B. All materials and supplies are to be packaged to meet the normal rigors of transportation to arrive clean, dry and damage free. Any materials delivered in damaged condition will be refused, placed back on the transportation vehicle for return to the contractor at the contractor's expense.
- C. Required thread colors are indicated in the material specifications and pricing schedule of this Invitation To Bid. Those and as indicated all other of the manufacturer's standard colors shall also be made available at the contract price as bid.
- D. If requested, the awarded contractor shall provide OPI with four (4) each color charts that indicate the colors and shades with numbers and names for all thread available from the manufacturer. Exact thread colors per item will be agreed upon between the OPI Garment Shop at the appropriate Correctional Institution and the awarded contractor.
- E. All thread provided shall be on Cones or spools as specified and/or packaged by the manufacturer. Bid pricing for Cotton Wrapped Polyester Core thread shall be by cone (and will be evaluated by price per cone comprised of 6000 linear yards) however the contract Unit of Measure shall be by Carton (bid prices per cone will be extended by the number of cones per carton for the winning bidder and priced on any awarded contract accordingly. Bid and contract pricing for items packaged on spools will be by pound.
- F. All thread is to be packaged in industry standard cartons. The bidder shall indicate the number of cones or spools per carton as specified on bid pricing pages.

## **SPECIFICATIONS**

### **I. Bid Items 1. Through 6. Thread, Cotton Wrapped Polyester Core**

- A. Bid Items 1, 2, 3, 4, 5 & 6.
1. Tex 35
  2. Metric Size: 80
  3. Yarn Size: 35/2
  4. Average Strength (lb.): 3.0
  5. Unit of Measure: Cone
  6. Yards per Cone: 6000
  7. Colors: White, Black, Orange, Chambray Blue, Navy Blue, Khaki, plus all manufacturers standard colors
  8. Equivalent of American & Efirid D-Core

**SPECIFICATIONS (Continued)**

**II. Bid Items 7. And 8. Thread, Nylon Monobond**

**A. Bid Item 7. Thread Nylon Monobond, Tex 70, White**

1. Tex 70
2. Metric Size: 40
3. Denier Size: 725 +/- 2%
4. Strength (Lbs): 11.0 or higher
5. Yield per Pound (Yds.): 6,100 minimum
6. Unit of Measure: Pound
7. Unit of Packaging: Spool
8. Color: White
9. Equivalent of American & Efid Anecord

**B. Bid Item 8. Thread Nylon Monobond, Tex 90, White**

1. Tex 90
2. Metric Size: 30
3. Denier Size: 979 +/- 2%
4. Strength (Lbs.): 15.3 or higher
5. Yield per Pound (Yds): 4,550 minimum
6. Unit of Measure: Pound
7. Unit of Packaging: Spool
8. Color: White
9. Equivalent of American & Efid Anecord

**III. Bid Items 9 and 10. Thread, Polyester Twisted Multifilament, Bonded**

**A. Bid Item 9. Thread Polyester Twisted Multifilament Bonded Left Twist, White, Tex 135**

- 1 Left Twist
- 2 Tex 135
- 3 Metric Size: 20
- 4 Denier Size: 1,616 +/- 2%
- 5 Strength (Lbs.): 20 or higher
- 6 Yield per Pound (Yds): 2,761 +/- 1%
- 7 Unit of Measure: Pound
- 8 Unit of Packaging: Spool
- 9 Color: White
- 10 Equivalent of American & Efid Anefil Polyester Bonded

**B. Bid Item 10 Thread, Polyester Twisted Multifilament Bonded, Right Twist, White, Tex 135**

- 1 Right Twist
- 2 Tex 135
- 3 Metric Size: 20
- 4 Denier Size: 1,616 +/- 2%
- 5 Strength (Lbs.): 20 or higher
- 6 Yield per Pound (Yds): 2,761 +/- 1%
- 7 Unit of Measure: Pound
- 8 Unit of Packaging: Spool
- 9 Color: White
- 10 Equivalent of American & Efid Anefil Polyester Bonded

**SPECIFICATIONS (Continued)**

**IV. Bid Items 11. through 13. Thread Nylon Twisted Multifilament Bonded, Tex 45**

A. Bid Items 11. Through 13.

1. Tex 45
2. Metric Size: 60
3. Denier Size: 503.79 +/- 2%
4. Strength (Lbs.): 7.4 or higher
5. Yield per Pound (Yds): 8,860 +/- 1%
6. Unit of Measure: Pound
7. Unit of Packaging: Spool
8. Color: Scarlet, Navy, White
9. Equivalent of American & Efird Amifil Nylon Bonded

**V. Bid Items 14. and 15. Floss, Trilobal Polyester, DTEX 1333**

A. Bid Items 14 and 15.

1. Fiber Type: 100% Trilobal Polyester
2. Construction: CF Twisted Multifilament 300d/4
3. Linear Density: Total Dtex 1333
4. Avg. Tensile Strength (Lbs.): 10.8 or higher
5. Put Up (Yds.): 3,500
6. Unit of Measure: Cone
7. Unit of Packaging: Cone
8. Colors: Black, Sunshine
9. Equivalent of American & Efird 300/4 Super Brite Polyester Floss

**VI. Bid Items 16. and 17. Hook and Loop Fastening Material, Black 1 ½ (1.5) Inches Wide**

A. Bid Item 16. Hook

1. Material: Nylon
2. Color: Black
3. Width: 1 ½ inch (+/- 1/16 inch)
4. Thickness: .050 Inch (minimum)
5. Hooks per Sq. Inch: 300
6. Put Up: Spools (25 to 50 linear yards)
7. Closure Peel Strength: .50 PIW (.876 N/cm)
8. Closure Shear Strength: .50 PSI (3.4 N/cm<sup>2</sup>)
9. Tension Strength: 6.5 PSI
10. Unit of Measure: Linear Yard
11. Pricing: \$ USD per Linear Yard
12. Equivalent of Velcro Brand Hook 88 (194-212)

B. Bid Item 17. Loop

1. Material: Nylon
2. Color: Black
3. Width: 1 ½ inches (+/- 1/16 inch)
4. Thickness: .095 inch (minimum)
5. Loops per Sq. Inch: 400
6. Put Up: Spools (25 to 50 linear yards)
7. Peel Strength: 1.0 PSI
8. Shear Strength: 8.0 PSI
9. Tension Strength: 6.5 PSI
10. Unit of Measure: Linear Yard
11. Pricing: \$ USD per Linear Yard
12. Equivalent of Velcro Brand Loop 1000 (163-598)

**SPECIFICATIONS (Continued)**

VII. **Bid Item 18. Woven Elastic Material**

A. Bid Item 18. Woven Elastic Material, White, 1 ¼ (1.025) Inch

1. Construction: Woven
2. Width: 1 ¼ inch (+/- 1/16 inch)
3. Color: White
4. Beam Yarn: 150/2 polyester
5. Fill Yarn: 150/2 polyester
6. Loom Size: 2 Space
7. Elastomer: 21 Ends, 750 Latex
8. Elongation: 105% +/- 15%
9. Finish: Calendared
10. Weight 0.85 Oz. Per Linear Yard (minimum)
11. Put Up: Cartons – 1,000 Linear Yards
12. Unit of Measure: Linear Yard
13. Pricing: \$USD per Linear Yard
14. Equivalent of Asheboro Elastic Style # 125-7839DFO

**BIDDER INSTRUCTIONS:** Bidders shall follow the guidelines below for bidding.

1. All bids shall be in U.S. Dollars (\$USD).
2. All bids shall be in the Unit of Measure (UoM) specified on the Bid Price Page.
3. Bidders shall not enter bids with more than three spaces behind the decimal point. Any bid offered with more than three spaces behind the decimal point will be rounded by DAS to the nearest 1/1000<sup>th</sup> of a dollar during bid evaluation.
4. Bidders shall complete all blank sections on the Bidder Price Page(s).
5. Bidders should offer bids for all items. Failure to bid all items may result in your bid being determined not responsive.
6. Contract award will be made by low lot for all items to the lowest responsive and responsible DAS Equal Opportunity Division certified Ohio minority business enterprise bidder.

**Bid Appendix A**

Below for informational purposes is a listing of Ohio Department of Rehabilitation and Corrections, Ohio Penal Industries Industry/Shop Locations. Primary Locations are indicated. Occasional shipments may be made to any of the other locations.

**Allen Oakwood Correctional (Primary)**

P.O. Box 450  
2338 North West Street  
Lima, Ohio 45802

Marion Correctional  
P.O. Box 57  
940 Marion-Williamsport Road  
Marion, Ohio 43301

Belmont Correctional  
P.O. Box 540  
68518 Bannock Road, S.R. 331  
St. Clairsville, Ohio 43950

**Ohio Reformatory for Women (Primary)**

1479 Collins Avenue  
Marysville, Ohio 43040

**Chillicothe Correctional (Primary)**

P.O. Box 5500  
15802 State Route 104 North  
Chillicothe, Ohio 45601

Pickaway Correctional  
P.O. Box 209  
11781 State Route 762  
Orient, Ohio 43146

Grafton Correctional  
2500 South Avon Beldon Road  
Grafton, Ohio 44044

Southeastern Correctional  
5900 B.I.S. Road  
Lancaster, Ohio 43130

Lebanon Correctional  
P.O. Box 56  
State Route 63  
Lebanon, Ohio 45036

Warren Correctional  
P.O. Box 120  
State Route 63  
Lebanon, Ohio 45036

London Correctional  
P.O. Box 69  
1580 State Route 56  
London, Ohio 43140

Ohio Penal Industries  
1231 McKinley Avenue  
Columbus, Ohio 43222

Madison Correctional  
P.O. Box 740  
1851 State Route 56  
London, Ohio 43140-0740

Mansfield Correctional  
P.O. Box 788  
1150 North Main Street  
Mansfield, Ohio 44901

**BID PRICE PAGE**

<b>Thread, Cotton Wrapped Polyester Core</b> (Equivalent of American and Efird D-Core)										
Bid Item #	UNSPSC #	OPI Item #	Color	Tex	Mfg Style or Model #	Yards/Cone	Est Annual Use Cones	Cones/Ctn	<b>Bid</b> Price/Cone (\$USD)	Extended Price/CTN (\$USD)
1	111516	030166	White	35			500			
2	111516	040166	Black	35			1600			
3	111516	070166	Orange	35			3150			
4	111516	010166	Chambray Blue	35			4450			
5	111516	050166	Khaki	35			300			
6	111516	N/A	Other Mfg Std. Colors	35			100			

<b>Thread, Nylon Monobond</b> (Equivalent of American & Efird Anecord)									
Bid Item #	UNSPSC #	OPI Item #	Color	Tex	Mfg Style or Model #	Pounds Per Spool	Est Annual Use Pounds	Spools/Lbs. Per CTN	Bid Price Per Pound (\$USD)
7	111516	010180	White	70			120		
8	111516	010179	White	90			300		

**BID PRICE PAGE**

<b>Thread, Polyester Twisted Multifilament, Bonded</b> (Equivalent of American & Efirid Anefil Polyester Bonded)									
Bid Item #	UNSPSC #	OPI Item #	Color	Tex	Mfg Style or Model #	Pounds Per Spool	Est Annual Use Pounds	Spools/Lbs. Per CTN	Bid Price Per Pound (\$USD)
9	111516	010808	White Left Twist	135			3		
10	111516	020808	White Right Twist	135			12		

<b>Thread, Nylon Twisted Multifilament, Bonded</b> (Equivalent of American & Efirid Amifil Nylon Bonded)									
Bid Item #	UNSPSC #	OPI Item #	Color	Tex	Mfg Style or Model #	Pounds Per Spool	Est Annual Use Pounds	Spools/Lbs. Per CTN	Bid Price Per Pound (\$USD)
11	111516	450166	Scarlet	45			8		
12	111516	440166	Navy	45			5		
13	111516	270166	White	45			60		

<b>Floss, Trilobal Polyester</b> (Equivalent of American & Efirid 300/4 Super Brite Polyester Floss)									
Bid Item #	UNSPSC #	OPI Item #	Color	Dtex	Mfg Style or Model #	Yards Per Cone	Est Annual Use Cones	Cones Per CTN	Bid Price Per Cone (\$USD)
14	111516	350166	Black	1333			2		
15	111516	360166	Sunshine	1333			12		

**BID PRICE PAGE**

<b>Hook and Loop Fastening Material - 1 1/2 (1.5) Inches Wide</b> (Equivalent of Velcro Hook 88 (194-212) and Loop 1000 (163-598))									
Bid Item #	UNSPSC #	OPI Item #	Color	Width	Type	Mfg Style or Model #	Linear Yds Per Spool	Est. Annual Use Linear Yards	Bid Price Per Linear Yard (\$USD)
16	111621	039968	Black	1 1/2 "	Hook - 300 Per Sq. Inch			9000	
17	111621	0049968	Black	1 1/2 "	Loop - 400 Per Sq. Inch			9000	

<b>Woven Elastic Material 1 1/4 (1.025) Inches Wide</b> (Equivalent of Asheboro Elastic Style # 125-7839DFO)								
Bid Item #	UNSPSC #	OPI Item #	Color	Width	Mfg Style or Model #	Linear Yds Per CTN	Est. Annual Use Linear Yards	Bid Price Per Linear Yard (\$USD)
18	111621	010814	White	1 1/4 "			88,000	

**BIDDERS SHALL COMPLETE THE FOLLOWING:**

ITEMS IN THIS BID CONTAIN RECYCLED MATERIALS - Y/N: \_\_\_\_\_. IF SO \_\_\_\_\_%.

The foregoing will not be a part of the bid evaluation.