



STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
Department of Administration

DIVISION OF PURCHASES  
One Capitol Hill, 2<sup>nd</sup> floor  
Providence, RI 02908

TEL: (401) 574-8100  
FAX: (401) 574-8387  
Website: [www.purchasing.ri.gov](http://www.purchasing.ri.gov)

**REQUEST FOR QUOTE (RFQ) – BID# 7554524**

**BID TITLE: MATTRESSES MPA 37**

**SUBMISSION DEADLINE: 08/08/2017 at 10:00 AM (EST)**

**PRE-BID CONFERENCE:**

☒

**NO**

☐

**YES** \_\_\_\_\_

**Buyer Name:** Sharon Yattaw

**Title:** Buyer II

**QUESTIONS** concerning this solicitation must be received by the Division of Purchases at ([doa.purquestions9@purchasing.ri.gov](mailto:doa.purquestions9@purchasing.ri.gov)) no later than **Tuesday July 25, @ 4:00 PM EST.** Questions should be submitted in a *Microsoft Word attachment*. Please reference the **RFQ Bid # 7554524** on all correspondence. Questions received, if any, will be posted on the Rhode Island Division of Purchases website as an addendum to this solicitation. It is the responsibility of all interested parties to download this information.

**NOTE TO VENDORS:**

Vendors must register on-line at the Rhode Island Division of Purchases website at [www.purchasing.ri.gov](http://www.purchasing.ri.gov).

Offers received without the completed three-page Rhode Island Vendor Information Program (RIVIP) Generated Bidder Certification Cover Form attached may result in disqualification.

**THIS PAGE IS NOT A BIDDER CERTIFICATION FORM**



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## SECTION 1: Bid Specifications and Notifications

The Division of Purchasing is soliciting competitive quotes from qualified vendors for MPA 37 MATTRESSES.

- Term dates 9/1/2017 -8/31/2018 with an option to renew for four (4) additional 12 month periods.
- Vendors are required to complete Excel spreadsheet titled “Bid Form” and submit with their proposal.
- Delivery as requested.
- Line Items 28 and 29 only in this solicitation as related to the University of Rhode Island.) Commodity: Dormitory Mattresses - SEE ATTACHMENT “A”
- Bidders must submit a hard copy of the bid form along with the RIVIP Bidder Certification Cover Form.
- The State reserves the right to deem a Bidder non-responsive if any of the required documentation received does not satisfactorily meet the requirements.
- Fees: This solicitation has the following bidder fees:

Statewide Contract Administrative Fee - Notice: The Division of Purchases shall soon implement a new, state-of-the art, eProcurement system which will streamline public procurement in Rhode Island. In conjunction with implementation of the eProcurement system the Division of Purchases anticipates that the “State Purchases Act”, R. I. Gen. Laws § 37-2-12 shall be amended to authorize the Chief Purchasing Officer to establish, charge and collect from State contractors listed on master price agreements a statewide contract administrative fee not to exceed one percent (1%) of the total value of the annual spend against a contract awarded to a state contractor. All statewide contract administrative fees collected shall be deposited into a restricted receipt account which shall be used for the purposes of implementing technology for the submission and processing of bids, online bidder registration, bid notification, and other costs related to State procurement. If/when the Division of Purchases receives statutory authority to assess a statewide contract administrative fee, it shall be applicable to any bidders who receive a purchase order relative to the within solicitation during the entire term of the MPA contract.



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## SECTION 2: Instructions to Bidders and Submission

- An Electronic Based File is attached that includes an Excel Spreadsheet for submission of the vendor bid form for this solicitation. No USB drives will be accepted.
- Submission instruction is as follows:
  - Please submit a **DISC (CD) copy** of your bid form in the same excel format provided.
  - Bidders are instructed to submit pricing **ONLY** in excel on the Electronic Based Excel File. Please do not print the Sample Spread Sheet(s) and manually enter pricing.
  - Once Disc Based File is completed submit an electronic version in Excel on a disc (CD). Also, submit a **printed signed hard copy** of your Excel spread sheet with your proposal.



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**Attachment A**

This Attachment pertains to Line Items 28 and 29 only in this solicitation as related to the University of Rhode Island.) Commodity: Dormitory Mattresses

Ship To: URI, HRL Warehouse

22 West Alumni Avenue Kingston, RI 02881

**DELIVERY AS REQUESTED**

The State for the University of Rhode Island requires the delivered price for two different sizes of Dormitory Mattresses per the attached:

Mattress Specifications No. URI-4358-06 dated 6/12/14 and in compliance with the University's Flammability Performance-Open Flame Test.

Bid Price is NET F.O.B. Destination and is Tailgate delivery to the URI Kingston Campus. Final delivery of each order may vary in specific location but is limited to the Kingston campus and all deliveries will be tailgate.

**Samples:** Of Tentatively Awarded Vendor(s) quoted mattresses (both sizes if applies) will be required, upon request, for Pre-Award URI Flammability Performance-Open Flame Test as well as randomly once awarded to spot test shipments using the same URI Flame Test Requirement, (Flammability Performance - Open Flame Test) Both types of the sample testing will require that one mattress will be used (of each size bid) and it must pass this URI Open Flame Test in the presence of the URI Fire Marshall. All Mattresses tested will be replaced by the awarded Vendor at no additional charge.

**Quantities:** Quantities, if any, are estimated only. The agreement shall cover the actual quantities ordered during the period. Deliveries will be billed at the single, firm, awarded unit price quoted regardless of the quantity ordered.

**Ordering: (A)** The University will submit individual orders for the various items and various quantities as may be required during the agreement period.

**(B) EXCEPTIONS** - Regardless of any agreement resulting from this bid, the University reserves the right to solicit prices separately for any extra -large requirements for delivery to specific destinations.

University of Rhode Island

Housing and Residential Life

Standard Specification For

Mattresses, Bed, Innerspring, Flame Retardant

Specification No. URI-4358-06

Date: 06/12/2014

Supersedes: 7/18/88

**1. SCOPE AND CLASSIFICATION:**

**1.1 Scope:** This specification covers the construction and materials for innerspring mattresses composed of flame retardant material (inside and out), as designed herein.

**1.2 Classification:**

**1.2.1 Type:** Innerspring mattresses covered by this specification shall be one type, one grade and one of class construction.

Type: I Non Gatch Type

**2. APPLICABLE SPECIFICATIONS**

2.1 The following specifications, of the issue in effect on date of

Invitation to Bid, form a part of this specification:

Federal Specification V-M-81 (Grade of Felt) Sec 1.2.1

Veterans Administration Specification X-1636, Vinyl/Nylon Laminate

Federal Spec: VM96-Type 3

All Mattresses quoted must be in compliance with the flame retardant requirements of the University of Rhode Island as follows: All mattresses purchased by the University of Rhode Island must pass the University of Rhode Island Flame Test (per the attached flame test requirements) . The Tentatively Awarded vendor must provide a sample of their quoted mattress(s) to the University of Rhode Island to be used to test using the URI Flame Test guidelines (both inside the mattress and outside) . The University reserves the right to require a Tentatively Awarded vendor's mattress to pass this URI Flame Test to insure the safety of our students and to be considered for the award of the contract. These specifications were designed to meet our unique needs and they exceed the State of Rhode Island & Federal Mattress flammability resistance requirements.

**3. REQUIREMENTS:**

**3.1 Size:**

3.1.1 Size of mattresses shall be as designated in the Invitation to Bid.

**3.2 Materials:**

3.2.1 All materials used shall be of 100% new stock according to RI Bedding and Upholstered Furniture Laws.

3.2.2 **Ticking:** Style B- Vinyl/Nylon Laminate, Flame Resistant, Antistatic and Anti-Bacterial (10 oz. sq yd. minimum) Ticking shall be certified to be in full compliance with Veterans Administration Spec. X-1636 of the latest issue

### 3.2.3 Filling Material

Grade of Felt: 40% Cotton, 60% Linters in accordance with Grade C of Federal Spec. V-M-81 if the latest issue. There shall be not less than 18 lbs for the 36"x75" mattress, 20 lbs for 39"x75" mattress; 28 lbs for the 54"x75" mattress. (Add 2lbs per mattress; for 80" lengths). Filling shall be equally divided on each side and distributed into the mattress with the exception of 15% of the total weight which is to be used in the center third of each side for crowning the mattress.

### 3.3 Spring Unit Construction:

3.3.1 For Type I- Non Gatch Type- The unit shall be of knotted Coil construction with transverse rows of coils connected by helical running at right angles to the long axis of the unit. The coil wire shall be not less than 13 gauge. The helical wire shall be not less than 17 ½ gauge. There shall be a border wire around the entire perimeter of the unit on each side. The border wire shall be not less than 8 gauge.

#### 3.3.1.1 Type I- Non Gatch Type- Size and Coil Count.

| <u>Size (Inches)</u> | <u>Total Number of Coils, Min</u>  |
|----------------------|------------------------------------|
| 54x75                | 308                                |
| 39x75                | 198                                |
| 36x75                | 176                                |
| 54x80                | 322                                |
| <u>Size (Inches)</u> | <u>Total number of Coils, Min.</u> |
| 39x80                | 207                                |
| 36x80                | 184                                |

3.3.3 Coils- Coils shall be thoroughly heat treated so as to have maximum of 3/16" set when fully compressed. Height of coils shall be 5" plus or minus ¼"

3.3.4 Insulators- Entire area of both sides of spring units to be covered with Perm-A-Lator wire insulators with a maximum wire spacing of 1-1/4". Over the wire insulators shall be placed perimeter sized rubberized fiber pad insulators, 2.5 oz. Per sq. ft. or approved equal, hog-ringed to each side of the spring unit.

3.3.6 Panel- Each top and bottom-ticking panel shall have a 5" wide flame retardant flange, which meets DOC-FF-4-72. The flange shall be double needle stitched to all sides. The flange in turn shall be inner tolled over the insulators securely fastened to each and every perimeter coil to prevent any movement of upholstery.

Each top and bottom-ticking panel shall consist of not more than one longitudinal strip (no seams). Stripes shall run lengthwise. Stitching of top and bottom panels shall be sewn to pre-built stitched border with 5/8" fire retardant biding tape; eight stitches per inch.

3.6 Finish: Mattress shall be well-finished, clean, and free from defects materially affecting appearance or service. Workmanship shall conform to the best trade practice.

### 4. SAMPLING, INSPECTION AND TEST PROCEDURES:

4.1 Order Sampling- The successful bidder shall allow the University of Rhode Island the right to open for inspection 1% of the mattresses delivered to determine compliance with specifications. Rejection of random Sample (s) shall be grounds for rejection of the entire shipment. Mattresses opened for inspection and testing shall be replaced by the contractor at no cost to the University.

4.2 Inspection- The mattresses shall have label attached to conform with the legal requirements of the State of Rhode Island. Mattresses shall be subject to inspection for compliance with the law by the Inspection Division of the RI Department of Business Regulation which is responsible for the enforcement of the statutes regulating the manufacture and sale of articles of bedding or upholstered furniture. Inspection may be done at the destination or at the place of manufacture.

4.3 Testing- Flammability Performance- per the "University of Rhode Island Mattress Flame Test Requirements" (dated 4/11/2012) attached.

## 5. PREPARATION FOR DELIVERY:

5.1 Dating: All mattresses delivered under this specification shall bear the Date of Manufacture.

5.2 Packing: Each mattress shall be individually bagged or wrapped in clear plastic in a manner commonly used in vendor's transportation or commercial transportation so constructed as to insure acceptance and safe delivery to the location for in the contract or purchase order.

This specification shall, until revised or rescinded, apply to each future purchase and contract for the commodity described herein.

STATE OF RHODE ISLAND  
DEPARTMENT OF ADMINISTRATION  
OFFICE OF PURCHASES  
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SPECIFICATION NO. 4358-03 Mattress, Bed, Felt, Taped Edge Flame Retardant  
Date: 6/16/99                      Supersedes: 5/1/98

**1. CLASSIFICATION AND SCOPE:**

1.1 This specification covers the construction and materials for a felt mattress composed of flame retardant materials as described herein

**1.2 Material Requirements:**

- 1.2.1 Grade of Felt - 40 % Cotton, 605 Linters in accordance with Grade C of Federal Specification V-M-81 of latest issue
- 1.2.2 Ticking - The cloth, ticking twill, cotton 7 oz. sq. yd (6.5 oz. min) shall be flame resistant and conform to Type II, Class 2 of Federal Specification CCC-C-436 of latest issue
- 1.2.3 Size: Mattress sizes shall be as designated in the Invitation to bid

**2.0 APPLICABLE SPECIFICATION:**

- 2.1 The following specifications of this issue in effect on date of invitation to bid form a part of this Specification  
Federal Specification V-M-81 (all documents referenced with the exception of Federal Standard 123 Military Specification) State of Rhode Island and Upholstered Furniture Laws 23-26-29 G.L. 1956

**3.0 REQUIREMENTS:**

- 3.1 A certified statement furnished by the manufacturer on their standard letterhead and signed by an Officer or other responsible official, stating that the mattress offered and proposed to be supplied meets or exceeds all the requirements of this specification must be submitted with each bid
- 3.2 The following paragraphs in Federal Specification V-M-81 shall be applicable
  - 3.2.1 Felt- Sections 3.3.1 - 3.3.1.3 and 3.3.1.6
  - 3.2.2 Ticking - Section 3.3.2
  - 3.2.3 Total mattress Flammability - Section 3.2
  - 3.2.4 Thread - Section 3.3.3
  - 3.2.5 Edge Binding Tape - Section 3.3.4.1
  - 3.2.6 Labeling- Section 3.3.8 and 3.3.8.1
  - 3.2.7 Mattress Design and Construction - Section 3.4 through 3.7
  - 3.2.8 Quality Assurance - Section 4 and all sub-paragraphs
  - 3.2.9 Flame Retardant/Smolder Resistant Finishes and Materials - Section 6.4
- 3.3 Workmanship: Shall be First Class in every respect Both sides of the mattress shall be so finished that either side may be used with equal comfort Mattresses shall be well finished and free from defects The mattress shall be delivered clean and ready to use

**4 SAMPLING AND INSPECTION AND TEST PROCEDURES:**

- 4.1 Sampling: The successful bidder shall allow the State the right to open for inspection 1% of the mattresses delivered to determine compliance with specifications Rejection of the random sample(s) shall be grounds for rejection of the entire shipment Rejection of the random sample(s) shall be grounds for rejection of the entire shipment Mattresses opened for inspection and testing shall be repaired or replaced by the contractor at no cost to the State.
- 4.2 Inspection: The mattresses shall have a label attached to conform with the legal requirements of the State of Rhode Island Mattresses shall be subject inspection for compliance with the law by the Inspection Division of the Department of Business Regulation which is responsible for the enforcement of the statutes regulating the manufacture and sale of Articles of bedding and upholstered furniture Inspection may be done at the destination or at the place of manufacture

**5 PREPARATION AND DELIVERY:**

- 5.1 Dating: All mattresses delivered under this specification shall bear the date of manufacture
- 5.2 Packing: All mattresses shall be individually packaged in a manner commonly used in vendor's transportation or commercial transportation so constructed as to insure acceptance and safe delivery to the location called for in the contract or purchase order
- 5.3 Marking: Unless otherwise specified, shipping containers shall be marked with the description of contents, the name and address of the manufacturer the order number and name and address of ordering agency

This specification shall, until revised or rescinded, apply to each future purchase and contract for the commodity described herein Copies of State of Rhode Island Specifications may be obtained from the Office of Purchases, One Capitol Hill, Providence, RI 02908.

PLEASE RETAIN FOR FUTURE REFERENCE.



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SPECIFICATION NO 4358-04 Innerspring, Mattress, Flame Retardant  
Date: 1/05/01 Supersedes: 1/11/95

1 CLASSIFICATION AND SCOPE:

1.1 Scope: This specification covers the construction and materials for innerspring mattresses composed of flame retardant materials, as designated herein

1.2 Classification:

1.2.1 Types: Innerspring mattresses covered by this specification shall be of two types, one grade and one class of construction

Type I - Non-gatch type

Type II - Gatch Type

2 APPLICABLE SPECIFICATION:

2.1 The following specifications, of the issue in effect on date of Invitation to bid, form a part of this specification:

U S Department of Commerce, DOC-FF-4-72

Flammability Standards

Federal Specification CCC-C-436

ACA Ticking, Type II, Class 2

Federal Standard No 191 - Method 5903 Flame Resistance

Federal Specification V-M-81 (Grade of Felt), Vinyl/Nylon Laminate

Veterans Administration Specification X-1636 Vinyl/Nylon laminate

U S D A. Publication SRA-AMS-180-Cotton and Cotton Linters

Federal Spec VM 96 -- Type 3, Wire coils 1956

RI Bedding and Upholstered Furniture Laws: 23-26-29 G I 1956

3 REQUIREMENTS:

3.1 Size:

3.1.1 Size of mattress shall be as designated in the Invitation to Bid

3.2 Materials:

3.2.1 All materials used shall be of 100% new stock according to RI Bedding and Upholstered Furniture Laws

3.2.2 Ticking: Style A - The Cloth, Ticking Twill, Cotton, 7 oz sq yd (6.5 oz min) shall be flame resistant and conform to Type II, Class 2, of Federal Specification CCC-C-436 of latest issue

Style B - Vinyl/Nylon Laminate Flame Resistant, Anti-static and Anti-bacterial (10 Oz. sq. yd Min) Ticking  
Shall be certified to be in full compliance with Veterans Administration Spec X-1636 of the latest issue

3.2.2.1 Pre-qualified suppliers of Type "B" ticking are:

Manufacturer

Chem-Tick Coated Fabrics, Inc

Golding Brothers

Herculite Protective Fabrics Corp

Brand Identity

Chem-Safe

Ultra-Gard Supreme

Step-Chek Anstat "20"

3.2.3 Filling Material:

Grade of Felt; 40% Cotton. 60% Linters in accordance with Grade C of Federal Specification V-M-81 of the latest issue. There shall be not less than 18 lbs for the 36" x 75" mattress, 20 lbs for 39" x 75" mattress; 28 lbs for 54" x 75" mattress (Add 2 lbs. per mattress for 80" lengths) Filling shall be equally divided on each side and distributed into the mattress with the exception of 15% of the total weight which is to be used in the center third of each side for crowning the mattress

3.2.4 Cord and Twine - All lace tufting shall be done with nylon tufting braid. All machine stitching shall be done with Fire Retardant Synthetic Fiber Thread

3.3 Spring Unit Construction:

3.3.1 Type I Non-Gatch Type - The unit shall be knotted coil construction with transverse rows of coils connected by helical's running at right angles to the long axis of the unit. The coil wire shall be not less than 13 gauge. The helical wire shall be not less than 17 1/2 gauge. There shall be a border wire around the entire perimeter of the unit on each side. The border wire shall be not less than 8 gauge

3.3.2 Type II - Gatch Type - The unit shall be knotted coil construction with transverse rows of coils connected by helical's running at right angles to the long axis of the unit. The coil wire shall be not less than 13 gauge. The helical wire shall be not less than 17 1/2 gauge. A border wire shall be at ends only to permit flexing of mattress on gatch type bed. Border wire shall be not less than 8 gauge. There shall be helical wire on each side, lengthwise

**3.2.2.1 Type II - Gatch Type - Size and Coil Count**

| Size (Inches) | Total Number of Coils, Min |
|---------------|----------------------------|
| 39 x 75       | 198                        |
| 35 x 75       | 176                        |
| 39 x 80       | 207                        |
| 36 x 80       | 184                        |

**3.3.3 Coils** - Coils shall be thoroughly heat-treated so as to have a maximum of 3/16" set when fully compressed. Height of coils shall be 5" plus or minus 1/4"

**3.3.4 Insulators** - Entire area of both sides of spring units to be covered with Perm-a-later wire insulators with a maximum wire spacing of 1 1/4" over the wire insulators shall be placed perimeter sized rubberized fiber pad insulators 2.5 oz per sq ft minimum, hog-ringed to each side of the spring unit

**3.3.5 Pre-built Border** - Type A Ticking only, shall be of one piece, vertical stitched to backing of 5/32" thickness cellular polyethylene 5 1/2" in width. Vertical stitching shall have no greater separation than 2"

**3.3.6 Panels** - Each top and bottom ticking panel shall have a 5" wide flame retardant flange which meets DOC-FF-4-72. The flange shall be double needle stitched to all sides. The flange in turn shall be inner-rolled over the insulators and securely fastened to each and every perimeter coil to prevent any movement of upholstery. Each top and bottom-ticking panel shall consist of not more than one longitudinal strip (no seams). Stripes shall run lengthwise. Stitching of top and bottom panels shall be sewn to pre-built border with 5/8" fire retardant binding tape; eight stitches per inch.

**3.4** A certified statement furnished by the manufacturer on their standard letterhead and signed by an officer or other responsible official, stating that mattresses offered and proposed to be supplied meet or exceed all the requirements of this specification, must be submitted with each bid.

**3.5 Tufting:** When specified in Invitation to Bid (for use with Style "A" Ticking only)

**3.5.1** Both sides of the mattress shall be so finished that either side may be used with equal comfort. Tufting shall be biscuit shaped. No tufts are to be more than 9" apart. Lace tufting of nylon braid shall be used.

**3.5.2 Machine Stitching** - Shall be not less than 8 stitches to the inch.

**3.6 Finish:** Mattress shall be well finished, clean and free from defects materially affecting appearance or service. Workmanship shall conform to the best trade practice.

**4 SAMPLING, INSPECTION AND TEST PROCEDURES:**

**4.1 Sampling** - The successful bidder shall allow the state the right to open for inspection 1% of the mattresses delivered to determine compliance with Specifications. Rejection of random sample(s) shall be grounds for rejection of the entire shipment. Mattresses opened for inspection and testing shall be repaired or replaced by the contractor at no cost to the State.

**4.2 Inspection** - The mattresses shall have a label attached to conform to the legal requirements of the State of RI. Mattresses shall be subject to inspection for compliance with the law by the Inspection Division of the RI Department of Business Regulation, which is responsible for the enforcement of the statutes regulating the manufacture and sale of Articles of bedding or upholstered furniture. Inspection may be done at the destination or at the place of manufacture.

**5. PREPARATION FOR DELIVERY:**

**5.1 Dating:** All mattresses delivered under this specification shall bear the date of manufacture.

**5.2 Packing:** Each mattress shall be individual packaged in a manner commonly used in vendor's transportation or commercial transportation so constructed as to insure acceptance and safe delivery to the location called for in the contract or purchase order.

**5.3 Marking:** Unless otherwise specified, shipping containers shall be marked with the description of the contents, the name and address of the manufacturer, the order number and the name and address of the ordering agency.

This specification shall, until revised or rescinded, apply to each future purchase and contract for the commodity described herein. Copies of the State of RI Standard Specifications may be obtained from the Division of Purchases Standards Section, One Capitol Hill, Providence RI 02908. PLEASE RETAIN FOR FUTURE REFERENCE.

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SPECIFICATION NO. 4358-04A Innerspring Mattress, Flame Retardant,  
Date: 6/17/99 Supersedes: 5/11/98

1. CLASSIFICATION AND SCOPE:

1.1 Scope: This specification covers the construction and materials for innerspring mattresses composed of flame retardant material as designated herein

1.2 Classification:

1.2.1 Type: Non-Gatch-Innerspring mattresses covered by this specification shall be of one type, one grade and one class of construction

2.0 APPLICABLE SPECIFICATION:

2.1 The following specification, of the issue in effect on the date of the Invitation to bid, form a part of this specification

3. REQUIREMENTS:

3.1 Size: Size of mattress shall be as designated in the invitation to bid

3.2 Materials:

3.2.1 All materials used shall be of 100% New Stock, according to RI Bedding and Upholstered Furniture Laws

3.2.2 Ticking -- Vinyl/Nylon Laminate, Flame resistant, anti-static and anti-bacterial (10-oz sq yd Minimum)  
Ticking shall be certified to be in full compliance with Veterans Administration Specification X-1636 of the latest issue

3.2.3 Filling Material Grade of Felt: 40% Cotton, 60% Linters in accordance with Grade C of Federal Specification V-M-81 of the latest issue

3.3 Spring Unit Construction:

3.3.1 The unit shall be knotted coil construction with transverse rows of coils connected by helical running at right angles to the long axis of the unit. The coil wire shall be not less than 13 gauge The helical wire shall be not less than 17 1/2 gauge There shall be a border wire around the entire perimeter of the unit on each side The border wire shall be not less than 8 gauge

3.3.1.1 Size and Coil Count:

| Size (Inches) | Total Number of Coils, Minimum |
|---------------|--------------------------------|
| 54 x 75       | 308                            |
| 39 x 75       | 198                            |
| 36 x 75       | 176                            |
| 54 x 80       | 322                            |
| 39 x 80       | 207                            |
| 36 x 80       | 184                            |

3.3.2 Coils -- Entire area of both sides of spring unit to be covered with Perm-A-Lator wire insulators with a maximum wire spacing of 1 1/4" Over the wire insulators shall be placed perimeter sized rubberized fiber pad insulators, 2.5 oz per sq ft, hot ringed to each side of the spring unit

3.3.4 Panels -- Each top and bottom ticking panel shall consist of not more than one longitudinal strip (no seams) Strips shall run lengthwise Panels shall be inner-seamed to border

3.4 Tufting: A flame retardant sheeting shall completely cover filling material on each side and be rolled around border rods of spring unit and secured around entire perimeters with staples to accomplish inner roll anchoring of entire assembly Entire assembly to be inner tufted with nylon tufting braid

3.4.1 Both sides of the mattress shall be finished so that either side may be used with equal comfort

3.4.2 Machine stitching -- Shall be not less than 8 stitches to the inch All machine stitching shall be done with fire retardant Synthetic Fiber Thread

- 3.5 A certified statement furnished by the manufacturer on their standard letterhead and signed by an officer or other responsible official, stating that the mattress offered and proposed to be supplied meets or exceeds all the requirements of this specification, must be submitted with each bid
- 3.6 **Finish:** Mattress shall be well finished, clean and free from defects materially affecting appearance or service. Workmanship shall conform to the best trade practice
- 4.0 **Inspection:** The mattress shall have a label attached to conform with the legal requirements of the State of Rhode Island. Mattresses shall be subject to inspection for compliance with the law by the Inspection Division of the Rhode Island Department of Business Regulation which is responsible for the enforcement of the statutes regulating the manufacture and sale of articles of bedding or upholstered furniture. Inspection may be done at the destination or at the place of manufacture
- 5.0 PREPARATION FOR DELIVERY:**
- 5.1 **Dating:** All mattresses delivered under this specification shall bear the date of manufacture
- 5.2 **Packing:** Each mattress shall be individually packaged in a manner commonly used in vendor's transportation or commercial transportation so constructed as to insure acceptance and safe delivery to the location called for in the contract or purchase order
- 5.3 **Marking:** Unless otherwise specified, shipping containers shall be marked with the description of the contents, the name and address of the manufacturer, the order number and the name and address of ordering agency

This specification shall, until revised or rescinded, apply to each future purchase and contract for the commodity described herein. Copies of the State of Rhode Island Standard Specifications may be obtained from the Office of Purchases, Standards Unit, One Capitol Hill, Providence, RI 02908.

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PROVIDENCE, RI 02908

SPECIFICATION NO. 4358-05 Mattress, Inverted Seams, Taped Edge, Double Felt Covering Flame Retardant  
(for Incontinent Patients).

Date: 04/12/04 Supersedes: 6/25/99

**1. CLASSIFICATION AND SCOPE:**

1.1 Scope: This specification covers the construction and materials for felt mattresses composed of flame retardant materials as described herein

**1.2 Classification:**

**1.2.1 Grade and Sizes:**

1.2.2 Grade and Felt: 40% Cotton, 60% Linters in accordance with Grade C of Federal Spec. V-M-81 of the latest issue

**SPECIAL REQUIREMENT:** Inverted seams, the inner covered unit shall be inner-tufted with Fire Retardant Polyester sheeting and inserted into Vinyl/laminate outer cover that has inverted Seams The open end (mouth) will then be closed for a completely smooth mattress

1.2.1.2 Coverings: Inner covering – the cloth, ticking twill, cotton, 7 oz sq. yd (6.5 oz. min.) shall be flame resistant and conform to Type II, Class 2, of Federal Specification CCC-436 of latest issue  
Outer covering- vinyl/nylon laminate. Flame resistant, anti-static and anti-bacterial. (10 oz Sq. yd. Min.). Ticking shall be certified to be in full compliance with Veterans Administration Specification X-1636 of the latest issue.

**1.2.1.3 Pre-Qualified suppliers of outer covering are:**

| Manufacturer                      | Brand Identity          |
|-----------------------------------|-------------------------|
| Bruin Plastics Company, Inc       | Brun-Tuff MMI           |
| Chem-tick Coated Fabrics, Inc     | Chem-Safe               |
| Golding Brothers                  | Ultra-Guard Supreme     |
| Herculite Protective Fabrics Corp | Staph-Check Anstat "20" |

1.2.1.4 Sizes – Mattress size shall be designed in the Invitation to bid.

**2.0 APPLICABLE DOCUMENTS:**

2.1 The following Specifications of the issue in effect on the date of Invitation to Bid form a part of the Specification

**3.0 REQUIREMENTS:**

3.1 A certified statement furnished by the manufacturer on their standard letterhead and signed by an officer or other responsible official, stating that the mattress offered and proposed to be supplied meets or exceeds all the requirements of this specification, must be submitted with each bid

3.2 The following paragraphs in Federal Specification V-M-81 shall be applicable:

3.2.1 Felt – Section 3.3.1 – 3.3.1.3-3.3.1.5 and 3.3.1.6

3.2.2 Ticking – Section 3.2

3.2.3 Total Mattress Flammability – Section 3.2

3.2.4 Thread – Section 3.3.3

3.2.5 Edge Binding Tape – section 3.3.4.1

3.2.6 Labeling – Section 3.3.8 and 3.3.8.1

3.2.7 Mattress Design and Construction – Section 3.4 through 3.7

3.2.8 Quality Assurance – Section 4 and all sub-paragraphs

3.2.9 Flame Retardant and Smolder Resistant Finishes and Materials- Section 6.4

3.3 Workmanship – Shall be first class in every respect Both sides of the mattress shall be so finished that either side may be used with equal comfort. Mattresses shall be well finished and free from defects The mattresses shall be delivered clean and ready for use

**4.0 SAMPLING, INSPECTION AND TEST PROCEDURES:**

4.1 Sampling – The successful bidder shall allow the State the right to open for inspection 1% of the mattress delivered to determine compliance with specifications Rejection of the random sample(s) shall be grounds for rejection of the entire shipment.

4.2 Inspection – The mattresses shall have a label attached to conform with the legal requirements of the State of RI, Department of Business Regulation which is responsible for the enforcement of the statutes Regulating the manufacture and sale of articles of bedding or upholstered furniture Inspection may be done at the destination or at the place of manufacture

4.3 Certification – Products to be acceptable must be certified in compliance with Federal Standard for Mattress and Mattress Pads CFR-1632.

**5.0 PREPARATION FOR DELIVERY:**

**5.1 Dating:** All mattresses delivered under this specification shall bear the date of manufacture.

**5.2 Packing:** Each mattress shall be individually packaged in a manner commonly used in vendor's transportation or commercial transportation so constructed as to insure acceptance and safe delivery to the location called for in the contract or purchase order

**5.3 Marking:** Unless otherwise specified, shipping containers shall be marked with the description of the contents, the name and address of the manufacturer, the order number and the name and address of ordering agency

**6.0 Bid Samples:** Buyer, subsequent to bid opening, may instruct (3) lowest bidders to submit samples. Samples shall not be submitted with bid.

This specification shall, until revised or rescinded, apply to each future purchase and contract for the commodity described herein. Copies of State of RI specifications may be obtained from the office of Purchases, Standards Unit, One Capitol Hill, Providence, RI 02908

STATE OF RHODE ISLAND  
DEPARTMENT OF ADMINISTRATION  
OFFICE OF PURCHASES  
ONE CAPITOL HILL  
PROVIDENCE, RI 02908

**SPECIFICATION NO. 4358-09 Box Spring, Flame Retardant**

Date: 6/28/99 Supersedes: 5/11/98

**1. CLASSIFICATION AND SCOPE:**

**1.1 Scope:** This specification covers the construction and materials for a box spring composed of flame retardant materials as designated herein.

**1.2 Classification:**

**1.2.1 Types:** Type I – Twin Size  
Type II – Full Size

**2. APPLICABLE SPECIFICATION:** There are no other specifications applicable to this specification Federal Specifications CCC-C-436 ACA Ticking, Type II, Class 2. U. S. Department of Commerce, DOC-FF-4-72 Federal Std. No. 191 – Method 5903-Flame Resistance, RI Bedding and Upholstered Furniture Laws: 23-26-29 G. L. 1956.

**3. REQUIREMENTS:**

**3.1 Size:** Size of box spring shall be designated in the invitation to bid

**3.2 Materials:**

**3.2.1 All materials used** shall be of 100% new stock according to RI Bedding and Upholstered Furniture Laws.

**3.2.2 Spring Unit Construction:**

| Size (inches) | Total number of Coils (Min ) |
|---------------|------------------------------|
| 39 x 74       | 63                           |
| 54 x 74       | 81                           |

9 1/2 gauge coil contract spring unit with 3 gauge high carbon steel border and one-piece grid top.

**3.2.3 Frames:** Spring unit mounted to heavy duty wood frame with 1" x 4" side and end rails and 1" x 3" slats

**3.2.4 Insulation:** Heavy-duty fiber pad, fire retardant

**3.2.5 Cover:** Commercial grade non-skid tops with staff check 20 boarder or approved equal – fire retardant

**3.2.6 Corner Guards:** White plastic

**3.2.7 Dust Cover:** Complete

**3.3 A certified statement** furnished by the manufacturer on their standard letterhead and signed by an officer or other responsible official, stating that the mattress offered and proposed to be supplied meets or exceeds all the requirements of this specification must be submitted with each bid

**3.3.1 Finish:** Box spring shall be will finished, clean and free from defects materially affecting appearance or service Workmanship shall conform to the best trade practice

**4.0 SAMPLING INSPECTION AND TEST PROCEDURES:**

**4.1 Sampling:** The successful bidder shall allow the state the right to open for inspection 1% of the box springs delivered to determine compliance with specifications. Rejection of random samples (s ) shall be grounds for rejection of the entire shipment. Box springs opened for inspection and testing shall be repaired or replaced by the contractor at no cost to the State

**4.2 Inspection:** The box springs shall have a label attached to conform with the legal requirements of the State of Rhode Island. Box springs shall be subject to Inspection for compliance with the law by the Inspection of the Division of the Department of Business Regulation which is responsible for the enforcement of the statutes regulating the manufacture and sale of articles of bedding or upholstered furniture Inspection may be done at the place of of manufacture

**Contract Terms and Conditions**

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## **Terms and Conditions**

### **BID STANDARD TERMS AND CONDITIONS**

#### **TERMS AND CONDITIONS FOR THIS BID**

#### **INSURANCE REQUIREMENTS**

AN INSURANCE CERTIFICATE IN COMPLIANCE WITH PROVISIONS OF ITEM 31 (INSURANCE) OF THE GENERAL CONDITIONS OF PURCHASE IS REQUIRED FOR COMPREHENSIVE GENERAL LIABILITY, AUTOMOBILE LIABILITY, AND WORKERS' COMPENSATION AND MUST BE SUBMITTED BY THE SUCCESSFUL BIDDER(S) TO THE DIVISION OF PURCHASES PRIOR TO AWARD. THE INSURANCE CERTIFICATE MUST NAME THE STATE OF RHODE ISLAND AS CERTIFICATE HOLDER AND AS AN ADDITIONAL INSURED. FAILURE TO COMPLY WITH THESE PROVISIONS MAY RESULT IN REJECTION OF THE OFFEROR'S BID. ANNUAL RENEWAL CERTIFICATES MUST BE SUBMITTED TO THE AGENCY IDENTIFIED ON THE PURCHASE ORDER. FAILURE TO DO SO MAY BE GROUNDS FOR CANCELLATION OF CONTRACT.

NOTE: IF THIS BID COVERS CONSTRUCTION, SCHOOL BUSING, HAZARDOUS WASTE, OR VESSEL OPERATION, APPLICABLE COVERAGES FROM THE FOLLOWING LIST MUST ALSO BE SUBMITTED TO THE DIVISION OF PURCHASES PRIOR TO AWARD: \* PROFESSIONAL LIABILITY INSURANCE (AKA ERRORS & OMISSIONS) - \$1 MILLION OR 5% OF ESTIMATED PROJECT COST, WHICHEVER IS GREATER. \* BUILDER'S RISK INSURANCE - COVERAGE EQUAL TO FACE AMOUNT OF CONTRACT FOR CONSTRUCTION. \* SCHOOL BUSING - AUTO LIABILITY COVERAGE IN THE AMOUNT OF \$5 MILLION. \* ENVIRONMENTAL IMPAIRMENT (AKA POLLUTION CONTROL) - \$1 MILLION OR 5% OF FACE AMOUNT OF CONTRACT, WHICHEVER IS GREATER. \* VESSEL OPERATION - (MARINE OR AIRCRAFT) - PROTECTION & INDEMNITY COVERAGE REQUIRED IN THE AMOUNT OF \$1 MILLION.

#### **PURCHASE AGREEMENT BID**

**BIDDING** (a) A single price shall be quoted for each item against which a proposal is submitted. This price will be the maximum in effect during the agreement period. Any price decline at the manufacturer's level shall be reflected in a reduction of the agreement price to the State. (b) Quantities, if any, are estimated only. The agreement shall cover the actual quantities ordering during the period. Deliveries will be billed at the single, firm, awarded unit price quoted regardless of the quantities ordered. (c) Bid price is net F.O.B. destination and shall include inside delivery at no extra cost. (d) Bids for single items and/or a small percentage of total items listed, may, at the State's sole option, be rejected as being non-responsive to the intent of this request. **ORDERING** (a) The User Agency(s) will submit individual orders for the various items and various quantities as may be required during the agreement period. (b) Exception - Regardless of any agreement resulting from this bid, the State reserves the right to solicit prices separately for any extra large requirements for delivery to specific destinations.

Mailing Address for Bid Proposals issued by the State of Rhode Island, Division of Purchases:

All Bid Proposals must be submitted to the following address:

State of Rhode Island  
Department of Administration  
Division of Purchases, 2nd Floor  
One Capitol Hill  
Providence, RI 02908

#### **AWARD**

THE STATE, AT ITS SOLE DISCRETION, SHALL RESERVE THE RIGHT TO MAKE ONE OR MULTIPLE AWARDS FOR THIS REQUIREMENT AND/OR TO REJECT ANY OR ALL BIDS.

**VENDOR SPECIFICATIONS**

ALL VENDORS MUST INCLUDE SPECIFICATIONS WITH BID PROPOSAL (EVEN THOSE BIDDING BRAND SPECIFIED). FAILURE TO SUBMIT SPECIFICATIONS WITH BID PROPOSAL MAY RESULT IN DISQUALIFICATION OF BID. ITEMS IN CATALOGS MUST BE CLEARLY MARKED AND PAGES TABBED.

**MPA BID AWARD (STATEWIDE APPLICABILITY)**

STATEWIDE APPLICABILITY - Political Subdivisions (cities, towns, schools, quasi-public agencies), as authorized by law, may participate in this Agreement. All ordering and billing shall be between the vendor and the political subdivision (only).

**FISCAL YEAR - AWARD EXTENDING PAST FISCAL YR END**

AWARDS EXTENDING BEYOND JUNE 30TH ARE SUBJECT TO AVAILABILITY OF FUNDS. CONTINUATION OF THE CONTRACT BEYOND THE INITIAL FISCAL YEAR WILL BE AT THE DISCRETION OF THE STATE. TERMINATION MAY BE EFFECTED BY THE STATE BASED UPON DETERMINING FACTORS SUCH AS UNSATISFACTORY PERFORMANCE OR THE DETERMINATION BY THE STATE TO DISCONTINUE THE GOODS/SERVICES, OR TO REVISE THE SCOPE AND NEED FOR THE TYPE OF GOODS/SERVICES; ALSO MANAGEMENT OWNER DETERMINATIONS THAT MAY PRECLUDE THE NEED FOR GOODS/SERVICES.

**DELIVERY PER AGENCY**

DELIVERY OF GOODS OR SERVICES AS REQUESTED BY AGENCY.