

# Request for Quote

STATE OF RHODE ISLAND AND PROVIDENCE PLANTATIONS  
 ONE CAPITOL HILL  
 PROVIDENCE RI 02908

**CREATION DATE :** 18-SEP-12  
**BID NUMBER:** 7457966,1  
**TITLE:** CHAFEE HALL FLOORING PROJECT - URI  
  
**BID CLOSING DATE AND TIME:** 26-SEP-2012 10:00:00

**BUYER:** Mosca, Gary  
**PHONE #:** 401-574-8124

**B** URI ACCOUNTS PAYABLE  
**I** CARLOTTI ADMINISTRATION BLDG  
**L** 75 LOWER COLLEGE ROAD, SUITE 1  
**L** KINGSTON, RI 02881  
**T** US  
**O**

**S** URI SPECIAL INSTRUCTIONS  
**H** SEE BELOW  
**I** SEE BELOW, RI N/A  
**P** US  
**T**  
**O**

**Requisition Number: 1282039**

Note to Bidders: Questions concerning this solicitation may be emailed to gary.mosca@purchasing.ri.gov no later than 9/17/12 @ 12:00 NOON (EST). Questions should be submitted in a Microsoft word attachment. Please reference the RFQ # on all correspondence. Questions received if any, will be posted on the internet as an addendum to this solicitation. It is the responsibility of all interested parties to download this information.

Amendment Description: NOTICE TO VENDORS: PRE-BID CLARIFICATIONS NOTED, FLOOR PLANS AND PRE-BID ATTENDANCE SHEET ATTACHED.

Line	Description	Quantity	Unit	Unit Price	Total
1	<p>THERE WILL BE A MANDATORY PRE-BID CONFERENCE HELD FRIDAY, SEPTEMBER 14TH, 2012 @ 2:00 pm (EDT).</p> <p>PLEASE REPORT TO:            URI KINGSTON CAMPUS            CHAFEE SOCIAL SCIENCE CENTER            10 CHAFEE ROAD, KINGSTON CAMPUS            ROOM 273</p> <p>VENDORS SHOULD STOP AT THE VISITORS CENTER FOR A PARKING PASS. VISITIR CENTER, LOCATED AT 45 UPPER COLLEGE RD., AT (401) 874-2133. VISITOR CENTER OFFICE HOURS ARE MONDAY THROUGH FRIDAY 7:30 AM - 3:30 PM., AND SATURDAYS 9:00 AM - 2:00 PM.</p> <p>Chafee Hall Flooring Project per the attached specifications.</p> <p>Notation: Any proposed substitutions to the specified product must include color selections that match, as determined by the University Architect, the finishes of the recently installed upholstered seating and wall coverings.</p>	1.00	Total		

Delivery: \_\_\_\_\_

Terms of Payment: \_\_\_\_\_

It is the Vendor's responsibility to check and download any and all addenda from the RIVIP. This offer may not be considered unless a signed RIVIP generated Bidder Certification Cover Form is attached and the Unit Price column is completed. The signed Certification Cover Form must be attached to the front of the offer



**State of Rhode Island  
Department of Administration / Division of Purchases  
One Capitol Hill, Providence, Rhode Island 02908-5855  
Tel: (401) 574-8100 Fax: (401) 574-8387**

**September 17, 2012**

**ADDENDUM # 1**

**RFQ #7457966**

**Title: Chafee Hall Flooring Project - URI**

**Bid Opening Date & Time:**

**9/26/12 @ 10:00 AM (EDT)**

**Notice to Vendors: (see attached)**

**Pre-bid Clarifications noted, Floor Plans & Pre-Bid Attendance Sheet**

***Gary P. Mosca***  
**Buyer**

*Interested parties should monitor this website, on a regular basis, for any additional information that may be posted.*



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### **Addendum 1**

#### **Bid 7457966 Chafee Hall Flooring Project**

The sign-in sheet for the mandatory pre-bid is attached.

Included with this addendum are also floor plans for the three auditoriums identified in this bid.

The following clarifications were noted at the pre-bid conference and should be incorporated into the specifications:

- Landings: Stair Landings at the rear of 273 and 277 shall have the Optima Acoustiflor surface
- Risers & Treads, Optima Acoustiflor vs. Optima: All treads to be Optima Acoustiflor, all risers to be Optima product
- Add Transition Strip at all entry points into seating areas. Transition strip to be Johnsonite, SSR-40-B and to be adhered with Johnsonite #996 two part Epoxy adhesive, according to manufactures specifications for prep and application.
- See attached sketch for transition treatment at lowest stair of seating area and at areas of stair landings at entrance to seating areas.
- Please note that all manufactures specifications for floor preparation and application of all adhesives must be followed.
- Vendors bidding substitutions to any of the products indicated in the bid MUST provide detailed product specifications with their bid and should be advised that samples may be required before an award is made. Bidders should also determine product availability for any substitutions to ensure that the proposed schedule can be met.
- Scheduling:
  - Asbestos abatement of the existing tiles is scheduled to begin on or about January 2, 2013. The abatement should take 3-5 days per room. Based on this scheduling, we anticipate the successful bidder will be able to begin installation on or about January 7, 2013 following final testing and approval.

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- The completion date for this installation is January 22, 2013 and is firm. Classes begin on January 23<sup>rd</sup> and all three (3) rooms will be used to the fullest capacity once classes begin. Bidders must plan to accommodate this timeframe and schedule the work accordingly.
- The University will work with the successful bidder to ensure that extended access to the room is given to ensure the schedule can be met. The successful bidder should be aware however that the University's Media and Technology services department will likely also need access at some point to update the AV equipment currently in the room however, flooring for these rooms will be given top priority.

### 996 TWO PART EPOXY ADHESIVE

#### 1. PROPRIETARY PRODUCT/MANUFACTURER

1.1. **Proprietary Product:** #996 Two-Part Epoxy Adhesive specifically formulated for installing Johnsonite ComforTech, Defiant, Feature Strips, Rubber Floor Tile, Rubber and Vinyl Stair Treads and Nosings, Tactile Warning Strips, Vinyl Moldings where heavy point loads or topical moisture is an issue.

#### 1.2. Manufacturer:

Johnsonite, Inc.,	Phone:	(800) 899-8916
16910 Munn Road		(440) 543-8916
Chagrin Falls, Ohio 44023	Tech:	Ext 9297
Web: www.johnsonite.com	Samples:	Ext 9299
E-mail: info@johnsonite.com	Fax:	(440) 632-8920

#### 1.3. Proprietary Product Description

- Johnsonite #996 Two-Part Epoxy Adhesive is an OSHA Flammability Class IIIB, solvent free, epoxy-polyamide resin adhesive.
- Is high strength adhesive made for installations over porous and non-porous substrates.
- Contains no hazardous or carcinogenic ingredients as defined by OSHA chemicals and meets all federal, state and local air quality regulations.
- Contributes to LEED Certification (E.Q. 4.1: Low-Emitting Materials: Adhesives and Sealants).  
Parts A & B: SCAQMD Rule 1168 – VOC compliant  
SCAQMD Rule 443.1:  
Part A: VOC per liter of materials – Less than 12 gram  
Part B: VOC per liter of materials – Less than 12 gram

#### 2. PRODUCT PERFORMANCE and TECHNICAL DATA:

- Color:  
Part A: Beige paste  
Part B: Beige paste
- Consistency – Soft paste
- Open Time – Approximately 40 minutes to 50 minutes, depending on temperature, relative humidity, and porosity of subfloor.
- Shelf Life – 1 year at 70° F (21° C) to 85° F (30° C) and when stored in unopened, original container in a dry area.

#### 2.1. Application:

Porous Floor and Non-Porous Floor  
1/16" x 1/16" x 1/16" 'Square' notch trowel  
Coverage – 125 – 150 sq. ft. per gallon.

#### 3. INSTALLATION

##### 3.1. General Installation Requirements:

- The installation of Johnsonite Homogenous flooring should not begin until the work of all other trades has been completed, especially overhead trades. Areas to receive flooring shall be clean, fully enclosed, weathertight, and maintained at a temperature between 70°F to 85°F (18°C to 29°C) for 72 hours before, during, and after the installation

is completed. The flooring material and adhesives shall be conditioned in the same manner. A minimum temperature of 55°F (13°C) must be maintained after installation.

- Floors shall be smooth, flat, permanently dry, clean and free of all foreign material such as dust, paint, grease, oils, solvents, curing and hardening compounds, sealers, asphalt, and old adhesive residue.
- It is essential that moisture tests be taken on all concrete floors regardless of age and grade level. One test should be conducted for every 1,000 sq. ft. of flooring and the results not exceed 5 lbs. per 1,000 sq. ft. in 24 hours when tested in accordance with ASTM F 1869 Standard Test method for Measuring Vapor Emission Rate of Concrete Subfloor using Anhydrous Calcium Chloride. Or 80% when tested in accordance with ASTM F 2170 Standard Test Method for Determining Relative Humidity in Concrete Floor Slabs using *in situ* Probes. Surface pH of the concrete should range between 7 and 9. If the tests results exceed the limitations, the installation must not proceed until the problem has been corrected
- Do not install on exterior surfaces subject to weather.

- Mix all of part "B" into part "A" and mix thoroughly using a 1/2 horsepower drill with a "jiffy mixer" or equivalent until smooth and uniform in color, then mix for another 3-5 minutes. **Adhesive will not cure if not properly mixed.** Immediately after mixing, pour entire contents from container onto floor or step surface. **Adhesive will generate heat and cure prematurely if left in container.**

- Spread adhesive using recommended Trowel (see 2.1 for trowel size) .Lay tiles, treads, or nosings immediately into wet adhesive.

Do not slide tiles into place, this will force adhesive out at the seams. Occasionally lift corner of tile or tread to ensure proper transfer of adhesive.

- Immediately after installation, roll entire floor surface with 100-150 lb. sectional roller. Stair treads and nosings shall be rolled with a hand roller. Roll again 1 hour later. Inspect floor 2-1/2 hours after installation and roll a third time, if necessary.

**Caution:** Epoxy adhesives cannot be removed when dry without damaging floor surface. Remove wet adhesive with a clean cloth dampened with isopropanol, or mineral spirits. (Follow manufacturer's precautions when using isopropanol, or mineral spirits.)

- 3.2. **Installation Manual:** Refer to Johnsonite's Installation Instruction for complete installation details

#### 4. AVAILABILITY and COST

Available through authorized Johnsonite distributors nationwide.

#### 5. WARRANTY

Limited 1 year warranty. For complete details, contact Johnsonite or an authorized Johnsonite distributor.

#### 6. ADHESIVE CLEAN UP and MAINTENANCE

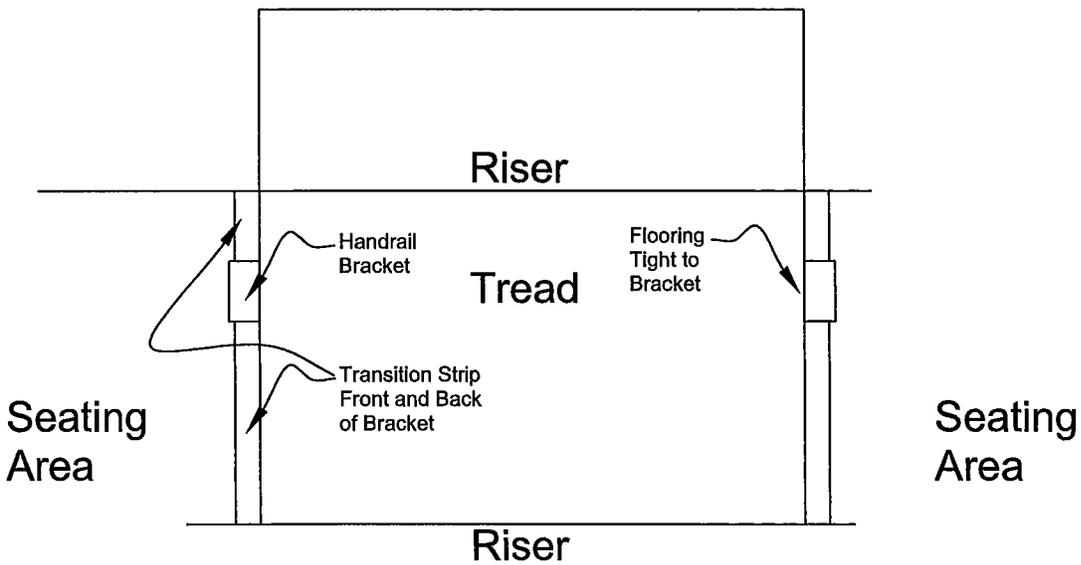
- Use a clean white cloth dampened with denatured to remove wet adhesive from flooring and tools. (Follow manufacture's precautions when using denatured alcohol.
- Dried adhesive can not be removed without damaging floor surface.

##### 6.1. Traffic:

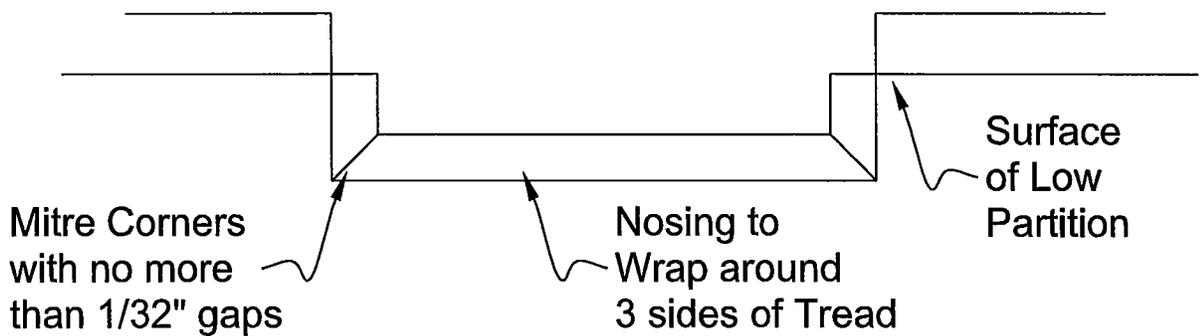
- Avoid all traffic: for at least 12 hours after installation. Avoid cold or excessive heat, including direct sunlight during this period.
- Restrict traffic to light foot traffic for an additional 12 hours after installation.
- No heavy traffic, rolling loads or furniture placement for 72 hours after installation.
- Wait 72 hours after installation before performing initial cleaning
- A regular maintenance program must be started after the initial cleaning.

#### 7. TECHNICAL SERVICES

For current Installation and Maintenance Instructions, Product Specifications, Material Safety Data Sheet and other technical data, visit us on the web at [www.johnsonite.com](http://www.johnsonite.com) or contact Johnsonite at (800) 899-8916.

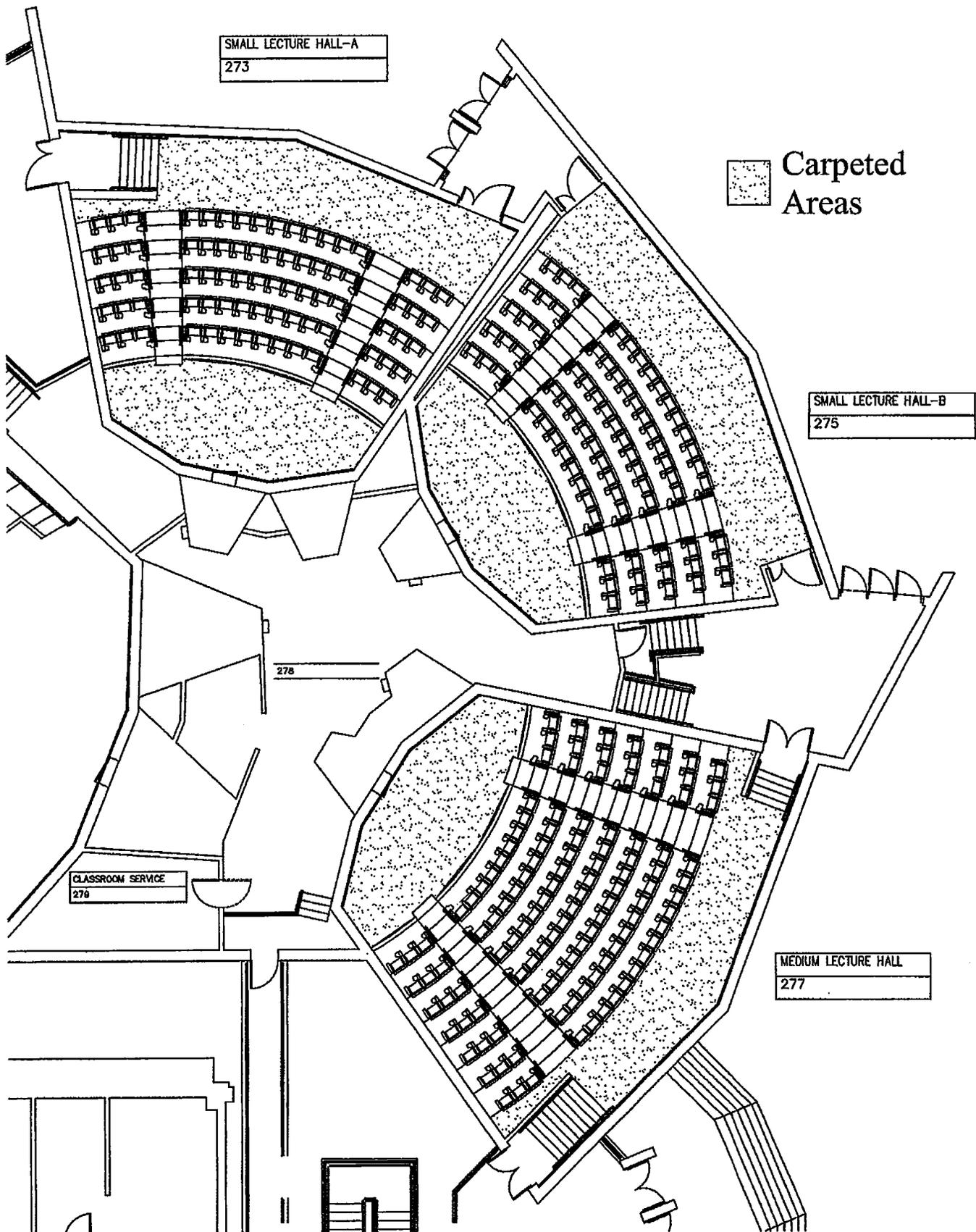


Transition Strips at Entry to Seating Areas



Lowest Tread of Stair Run at Seating Area

Sketch Not to Scale



SMALL LECTURE HALL-A  
273

Carpeted  
Areas

SMALL LECTURE HALL-B  
275

CLASSROOM SERVICE  
279

278

MEDIUM LECTURE HALL  
277

