



# STAFF APPROVAL LETTER

197-SA-2012

Rockbar, Inc.

## STAFF APPROVAL NOTIFICATION

This letter is notification that your request has been conceptually approved by Current Planning Services staff.

**Additional review and permits may be required. Refer to Final Plan Review Submittal Requirements below.**

This approval expires one (1) year from date of approval if a permit has not been issued, or if no permit is required, work for which approval has been granted has not been completed.

## PROJECT INFORMATION

LOCATION: 4245 N Craftsman Ct  
PARCEL: 173-50-033  
Q.S.: 17-44  
CODE VIOLATION #:

APPLICANT: Alex Mundy  
COMPANY: Rockbar Inc  
ADDRESS: 1746 Sienna Bouquet Pl Phoenix, AZ 85085  
PHONE: 602-478-3136

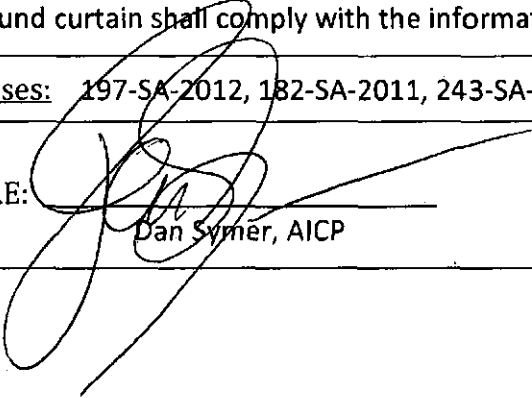
**Request:** Modification to the sound proofing required in accordance with the Live Entertainment Conditional Use Permit (2-UP-2001) conditions.

## STIPULATIONS

1. The all windows and doors are to remain closed during any live performance in accordance with the Conditional Use Permit (2-UP-2001) conditions.
2. The sound curtain shall be mounted interior in a manner that it is place and can be drawn across the west elevation window wall at any time. The sound curtain shall be drawn across the entire west elevation interior wall and window during any Live Entertainment performance or practice.
3. The sound curtain shall comply with the information dated 6/6/2012 by city staff.

**Related Cases:** 197-SA-2012, 182-SA-2011, 243-SA-2011

SIGNATURE:



Dan Symer, AICP

DATE APPROVED: 6/6/2012



# Staff Approval Application

## Submittal Requirements

Project Name: ROCKBAR INC. SOUND CURTAIN City Staff Contact: Dan Symer

Project Address: 4245 N. CRAFTSMAN COURT SCOTTSDALE, AZ 85251

Zoning: D/RS-2 A.P.N.: 173-50-033 Quarter Section: 17-44

Associated References: Project Number: \_\_\_\_\_ -PA- \_\_\_\_\_ Plan Check Number \_\_\_\_\_ Case(s) \_\_\_\_\_

Request: APPROVAL OF ATTACHED SOUND BARRIER/CURTAIN

Is there an outstanding Code Enforcement citation or Notice of Compliance?  Yes  No If yes, provide a copy.

Owner: Alex Mundy Applicant: Alex Mundy

Company: ROCKBAR INC. Company: ROCKBAR INC.

Phone: 602-478-3136 Fax: \_\_\_\_\_ Phone: 602-478-3136 Fax: \_\_\_\_\_

E-mail: ALEX@ROCKBARINC.COM E-mail: ALEX@ROCKBARINC.COM

Address: 4245 N. CRAFTSMAN CT, SCOTTSDALE 85251 Address: 4211 N. 87th PL, SCOTTSDALE, AZ 85251

**Submittal Requirements: Please submit 1 copy of materials requested below. All plans must be folded.**

- Completed Application (this form) and Application Fee-- \$ 87** (fee subject to change every July)
- Context Aerial** with site highlighted
- Site Location Map**
- Maricopa County **Assessor's Parcel Map** with site location highlighted
- Narrative** describing nature of request
- Property Owner's Authorization, or signature below**
- Homeowners/Property Owners Association Approval** (if applicable).
- Color Photographs of site-** including all areas of change.
- Site plan** indicating extent and location of additions, buildings and other structures, indicate dimensions of existing and proposed structures, sidewalks, or driveways as well as any required setbacks.
- Lighting-** provide cut sheets, details, photometric for any proposed lighting.
- Cross Sections-** for all cuts and fills
- Floor Plan(s)** of additions, alterations, or new structures. The floor plan shall be dimensioned and clearly delineate existing and proposed construction.
- Landscape Plan** indicating location of existing and new plants, location and dimension of paving, a plant palette with names, symbols, sizes, spacing & quantities, and open space/landscaping calculations.
- Elevation Drawings or Color Photosimulations** of new additions, buildings, or other changes with materials and colors noted and keyed to material samples.
- Material Samples-** color chips, awning fabric, glazing, etc.
- Conceptual Grading & Drainage Plan** showing existing & proposed drainage flows, channels and retention.
- Copy of Liquor License Application** (For all bars/restaurants/patios)
- Airport Vicinity Development Checklist-** provided
- Current Title Report**
- Other:** Manufacture information of sound curtain.

**Please Note:** After staff review, it may be determined that this request requires approval by the Development Review Board through the public hearing process. If approved at staff level, this approval expires twelve (12) months from date of approval if a permit is required but has not been issued.

[Signature]  
Signature      Circle One:    Applicant    Owner

6/5/2012  
Date

### Official Use Only:

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

City Staff Signature: \_\_\_\_\_

## Planning & Development Services Department

7447 E Indian School Road, Suite 105, Scottsdale, AZ 85251 • Phone: 480-312-7000 • Fax: 480-312-7800

NARRATIVE FOR ROCKBAR INC. SOUND CURTAIN APPROVAL

ATTACHED ARE THE SPECS THAT MEET/EXCEED THOSE SPECS ON ORIGINAL PLANS FOR ROCKBAR INC'S SOUND CURTAIN/BARRIER THAT WILL COVER GARAGE OPERABLE WINDOW/DOOR AT FRONT FACE OF BUILDING. WE HAVE THIS CURTAIN ON ORDER/HOLD, READY TO SHIP UPON FINAL APPROVAL.

THANK YOU,

ALEX MUNDY

OWNER/MANAGING PARTNER

ROCKBAR INC.

602.478.3136

WWW.ROCKBARINC.COM

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6/6/2012  
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- DECORATIVE FABRIC WRAPPED PANELS – WALL PANELS
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  - Enclosures
  - Absorptive Quilted Curtains
  - QFA Absorptive Quilted Curtains
  - Silicone Curtains
  - Portable Enclosures & Screens
  - Exterior Sound Blanket – Reinforced
  - Temporary Exterior Quilted Curtains
  - Curtain Hardware
  - Insul-Quilt Blankets
  - QFA Absorptive Exterior Grade Curtain
- NOISE BARRIER-NOISE BLOCKERS
- FLOORING UNDERLAYS
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- ACOUSTI-BOARD



## QUILTED CURTAIN S.T.O.P.

Absorptive/Noise Barrier Quilted Curtains

- For Unusual Conditions
- Cost Effective
- Water & Chemical Resistant
- Exterior Applications

Click  Icon to Download Product Spec Sheet

**MATERIAL:** Foam or fiberglass core, faced with quilted aluminized fabric.

**PATTERN:** Quilted pattern

**FEATURES:** Effective and durable absorber with mass loaded vinyl barrier option.

**APPLICATIONS:** Effective solution to a wide range of unusual problems. Machinery and work area enclosures.

**THICKNESS:** 1", 2"

**SIZES: BSC-25 Curtain** (Quilting on Both Sides) – Standard: 48" Wide and Lengths up to 25'

**BBC-13 Curtain** (Quilting on One Side – Standard: 54" Wide and Lengths up to 25'

Custom sizes also available.

**COLOR:** Standard PVC Facing – Silver

**Optional PVC facing** – Black, Beige, White

**Sailcloth Colors** – [Click Here](#)

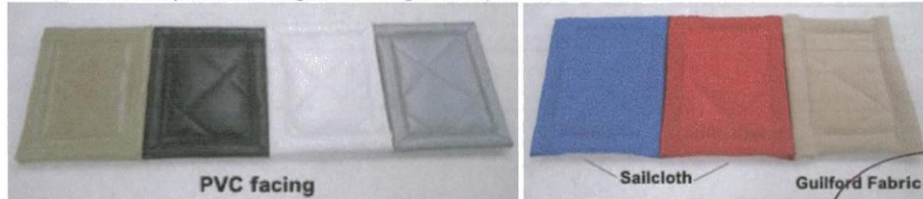
**Guilford Fabric Colors** – [Click Here](#)

**FLAMMABILITY:** ASTM E84, Class A. Flame Spread: 23; Smoke Developed: 30

**INSTALLATION:** Hook and loop fasteners, grommet hangers, curtain spanport hardware.

**GROMMETS:** Standard Brass. (Stainless steel upgrade available upon request) ID: 9/16" Grommet Center 1 1/4" down from top of panel

**Sample Colors:** (Click on Images For Larger View)



**Product Tests & Information:**

- [MSDS](#)
- [Installation Instructions](#)
- [ASTM E-84 Test – BBC-13](#)
- [Sound Transmission Loss \(STC\) – BBC-13 1"](#)
- [Sound Transmission Loss \(STC\) – BBC-13 2"](#)
- [ASTM E-84 Test – BSC-25](#)
- [Sound Transmission Loss \(STC\) – BSC-25 2"](#)

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*Handwritten signature and initials over a red line.*

DATE

INITIALS

- SOUND MASKING SYSTEM
- OUTDOOR BARRIER WALL™ SYSTEM
- ONE STEP DECORATIVE WALL SYSTEM
- ACOUSTIMETAL™ PERFORATED METAL PANELS
- SOUNDSCREEN™ WHITE NOISE MACHINE
- ACOUSTI-GASKET™ TAPE
- T-MOLD SYSTEM™
- ACOUSTICAL FABRIC SELECTION
- ADJUSTABLE CUTTERS – SPRINKLER CUTTER
- DESIGNER ACOUSTICAL CURTAINS
- BUY NOW PAY LATER

[STATEMENT OF WARRANTY](#)



Specifications subject to change with out notice.

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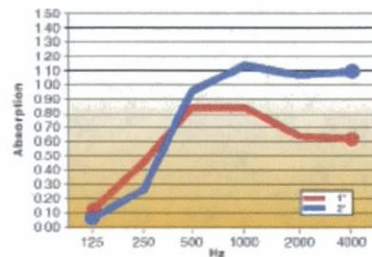
- [Sound Transmission Loss \(STC\) – BSC-25 2](#)

**Testimonials**

- [Acoustical Surface's BSC-T25 Quilted Fiberglass Curtain Panels installed in creative way to transform an acting studio into acting studios](#)
- [Moveable Office Wall...](#)

CURTAIN S.T.O.P. – Sound Transmission Loss – ASTM E90							
Frequency	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	STC
BSC-25 w/ 1lb. Barrier	12	10	27	40	44	43	<b>29</b>
BSC-25 w/ 2lb. Barrier	19	22	28	40	56	61	<b>33</b>
BBC-13 w/ 1lb. Barrier	11	10	24	30	35	35	<b>27</b>
BBC-13 w/ 2lb. Barrier	19	22	28	40	56	61	<b>33</b>

CURTAIN S.T.O.P.: Sound Absorption Coefficients							
Frequency	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
1" Fiberglass	0.12	0.47	0.85	0.84	0.64	0.62	<b>0.70</b>
2" Fiberglass	0.19	0.99	0.96	0.80	0.57	0.33	<b>0.85</b>



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**NOISE CONTROL HELP LINE 1-(800)-854-2948**



## Sound Absorbers/Noise Barrier Quilted Curtain S.T.O.P.

### Section – Sound Absorbers/Noise Barrier Quilted Curtain S.T.O.P.

#### Part 1-GENERAL

##### 1.1 Summary

A. This section includes the following:

1. Sound Absorbers/Noise Barrier Quilted Curtain S.T.O.P.

##### 1.2 Submittals

- A. Shop drawings: show fabrication and installation details for acoustical curtain panels, including grommet location.
- B. Submittals: Furnish 8 ½"X11" samples, showing manufacturer full range of colors and patterns available.
- C. Product Test Report: From a qualified testing agency indicating Quilted Fiberglass Absorbers comply with requirements.
- D. Product certificates: signed by manufacturer certifying that the products furnished comply with requirements.

##### 1.3 Quality Assurance

- A. Manufacturer Qualification: Manufacturer shall have a minimum of 5 years experience in production of specified products and shall furnish supporting documentation showing completed jobs of approximately the same size and scope.
- B. Fire test Report: Provide Quilted Fiberglass absorbers with the following surface-burning characteristics as per ASTM E-84.
  - Flame spread index: less than 23
  - Smoke Density index: less than 31
- C. Acoustical Test Report: provide acoustical test report from a qualified testing agency indicating quilted fiberglass absorber meets a NRC value of at least 0.85 per ASTM C423.
- D. Acoustical test report: provide acoustical test report from a qualified testing agency indicating the Sound Absorber/Noise Barrier Composite meets a STC value of at least 29 per ASTM E-90 & E-413.

##### 1.4 Delivery, storage, and handling

- A. Protect Quilted Fiberglass Absorbers from excessive moisture when shipping, storing, and handling. Deliver in unopened skids and store in a dry place with adequate air circulation. Do not deliver material until all wet-work has been completed.

#### Part 2-PRODUCTS

##### 2.1 Quilted Fiberglass Absorbers, General

- A. Sound Absorbers/Noise barrier Composites shall be nominally 2" thick-1.6 lb per cubic foot density.

1. Products

Acoustical Surfaces Inc.  
Chaska, MN 55423

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1/2

2. Facing material: vinyl coated fiberglass cloth facing on both sides.
3. Thickness: nominal 2" thick
4. Noise Reduction Coefficient: 0.85
5. Standard Width: 48 inches
6. Length: As indicated, up to 25 feet long.

## 2.2 Construction

- A. The quilted fiberglass absorber shall be supplied in 48" wide panels or rolls with lengths indicated. Manufacturers standard panel construction shall have all edges bound with #4 spur grommets across the top. And mating hook and loop fastener on vertical edges. A polyester thread suitable for exterior applications must be used in the quilting process as well as to apply the matching edge binding.

## 2.3 Mounting

- A. Manufacturers standard accessories for securely mounting the quilted fiberglass absorber panels, of type and size indicated and complying with the following requirements:
1. Grommets shall be installed to facilitate mounting on either the short or long edge of the panel, as indicated on the drawing.

## 2.4 Acoustical Performance

Sound absorption: Per ASTM C423

Octave Band Center Frequency (Hz)

125	250	500	1000	2000	4000	NRC
.19	.99	.96	.80	.57	.33	.85

Sound Transmission Loss: Per ASTM E-90 & E-13

Octave Band Center Frequency (Hz)

125	250	500	1000	2000	4000	STC
12	16	27	40	44	43	29

## 2.5 Flammability Rating

- A. Material shall have a Class A flammability rating per ASTM E-84:

## Part 3-EXECUTION

### 3.1 Installation

- A. Install quilted fiberglass absorbers in locations indicated. Comply with manufacturers written instructions for installation of panels or rolled goods using type of mounting accessories indicated or, if not indicated, as recommended by the manufacturer.

### 3.2 Cleaning

- A. After completion of installation of panels or rolled goods, remove dust and other foreign material according to manufacturers written instructions.
- B. Remove surplus material, rubbish, and debris resulting from quilted fiberglass absorber installation, on completion of work, and leave areas of installation in a neat and clean condition.

2 of 2