



## STAFF APPROVAL LETTER

243-SA-2011

Rockbar Inc/ Acme bar & grill

### 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

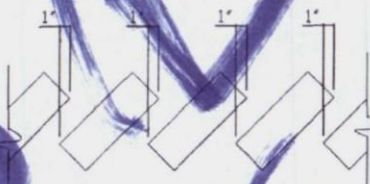
LOCATION: 4245 N Craftsman Ct  
PARCEL: 173-50-033  
Q.S.: 17-44  
CODE VIOLATION #:

APPLICANT: Brain Mrochinski  
COMPANY: Rockbar Inc  
ADDRESS: 1746 Sienna Bouquet Pl Phoenix, AZ 85085  
PHONE: 702-572-1535

**Request:** Remodel & expand existing bar & patio

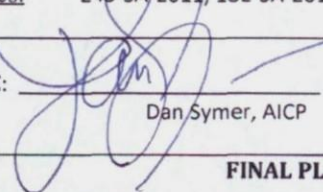
### STIPULATIONS

1. The site and floor plans shall comply with the plans submitted by sixty first place architects and dated by city staff 7/15/2011
2. The elevations shall comply with the plans submitted by sixty first place architects and dated by city staff 7/15/2011, and as stipulated below.
3. The wooded trellis above the sidewalk shall be lath that are at least 1.5 - inches by 5.5 inches.
4. The trellis lath shall be angled with the larger face facing the west, and outer edge of each lath shall overlap a minimum of 1-inch as shown in diagram below:



5. The new section of the south elevation shall have a brick façade.
6. The exposed brick shall have a dimension of 3 5/8 x 2 3/4 x 8 - inches.
7. The location and size of the patio on the north side of the building shall be in conformance with the lease agreement with approved by the City Council.
8. All steel members over the sidewalk and the below the west window shall be corten steel.
9. The concrete column bases shall of covered sidewalk shall setback 2 feet from the back of the curb.
10. The property owner shall complete sign, have notarized, and provide the exhibits of the attached Permission for Private Improvements In Right-Of-Way agreement. The originally signed document shall be returned with the submittal of the construction document.
11. The property owner shall obtain a separate encroachment permit for the trellis improvement.
12. **NO PERMIT WILL BE ISSUED UNTIL THE OUTSTANDING BALANCE OF FOR THE IN-LIEU PARKING HAS BEEN PAID IN FULL.**

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

**SIGNATURE:**   
Dan Symer, AICP

**DATE APPROVED:** 7-18-2011

### FINAL PLAN REVIEW SUBMITTAL REQUIREMENTS

Submit one copy of this approval letter, and a completed Owner/Builder form if applicable, along with the following plan set(s) to the One-Stop-Shop for 30-day plan review:

***Please review submittal requirements of attached Construction Document Application Requirements***



## **Construction Document Application Requirements**

**Case Name (243-SA-2011)**



A copy of these Construction Document Application submittal requirements must accompany your first Construction Document Application submittal. Provide each item listed on the submittal checklists with your first construction document plan review application.



The Architectural Plan Application, Improvement Plan Application, Fire Department Deferred Shop Drawings, and Map of Dedication Application (if required) must be submitted at the same time, in separate packages as described below. The Native Plant Application, (This is also used for Downtown "D" zoned properties) may be submitted prior to any other application.

### **INCOMPLETE APPLICATIONS WILL NOT BE ACCEPTED.**

To modify these requirements, the applicant must contact the City of Scottsdale's Project Coordinator in the Planning, Neighborhood, and Transportation Division. **Any modification to the Construction Document Application Requirements must be completed prior to coming into the City of Scottsdale's Planning, Neighborhood, and Transportation Division's One Stop Shop to submit for the first Construction Document Application plan review application.** The City of Scottsdale's Planning, Neighborhood, and Transportation Division Staff reserves the right to refuse to modify these requirements.



The applicant is responsible for consolidating each application submittal package by Section and each section must be separated by the review discipline (Building Review, Fire Review, Planning Review and Stormwater Review) prior to logging into the Planning and Development Services Department's One Stop Shop.

- The following Construction Document Applications must be in separate packages by Section and each section must be separated by the review discipline. See the individual sections herein for each of the application submittal content requirements:

- ☒ Architectural Plan Application (Section 2)
- ☒ Fire Department Requirements for Deferred Shop Drawings of the Sprinkler and/or Extinguishing System (Section 3)



## Construction Document Application Requirements

Case Name (243-SA-2011)

### **SECTION I: Items To Be Completed Prior to the First Construction Document Application Submittal**



Provide documentation of the completion of the following requirements at the time of construction document submittal:

- ☒ Concurrent with the first Construction Document Application(s) submittal, the applicant shall submit the originally signed Permission For Private Improvements In Right-Of-Way agreement. (Planning Review)
- ☒ ***NO PERMITS WILL BE ISSUED UNTIL THE OUTSTANDING BALANCE OF FOR THE IN-LIEU PARKING HAS BEEN PAID IN FULL.***

### **Architectural Construction Document Application Requirements**



Items listed must be submitted with the first submittal of the construction document application, with a copy of this list. All plans must be signed and sealed. Incomplete application will not be accepted. If necessary, the plan reviewer may require additional information and plans after the first submittal. The applicant is strongly encouraged to consult [www.scottsdaleaz.gov/bldgresources/planreview](http://www.scottsdaleaz.gov/bldgresources/planreview) for minimal submittal and construction document preparation requirements.

- ☒ Architectural Construction Document Application plans shall include four (4) complete sets (Building, Planning, and Fire Reviews), each on 24" x 36" paper – minimum or 30" x 40" – maximum, drawn at 1/8-inch scale or larger. In addition to the complete sets, additional plans and/or reports as indicated below shall be included with the Architectural Construction Document Application.



The applicant is responsible for consolidating each review set and related documents by review discipline, (Building Review, Fire Review, and Planning Review) prior to logging into the Planning and Development Services Department's One Stop Shop.



## Construction Document Application Requirements

**Case Name (243-SA-2011)**

### How to read the submittal requirements checklist

Plans and Related Documents	Building Review	Fire Review	Planning Review
	Two (2) Sets	One (1) Set	One (1) Set
	Required Provided Included	Required Provided Included	Required Provided Included
Submittal Item	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
<p>The submittal item cell identifies the items to be submitted.</p> <p>The 'Require' check boxes (completed by City Staff) indicate whether or not the submittal item is required.</p> <p>The 'Provided' check box is to be completed by the applicant. Check the box if the submittal item is included with the submittal.</p> <p>The 'Included' check box is to be completed by City Staff at the time the plans are submitted to the city.</p>			
Architectural Plan Set (4 Sets) : <ul style="list-style-type: none"> <li>Architectural Plans</li> <li>Electrical Plans</li> <li>Foundation Plans</li> <li>Mechanical Plans</li> <li>Structural Plans</li> </ul>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>
One (1) copy of structural, electrical, and water calculations (may be on drawings)	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
One (1) copy of soils report	<input type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		
Two (2) copies of the International Environmental Energy Code Calculations (Com-Check is acceptable).	<input checked="" type="checkbox"/> <input type="checkbox"/> <input type="checkbox"/>		



## Construction Document Application Requirements

Case Name (243-SA-2011)

Plans and Related Documents	Building Review			Fire Review			Planning Review		
	Two (2) Sets			One (1) Set			One (1) Set		
	Required	Provided	Included	Required	Provided	Included	Required	Provided	Included
One (1) set of Water & Sewer Development Fee Documents for each <b>NON-RESIDENTIAL</b> Building Permit Application.	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
One (1) copy of the Construction Specifications - 8 1/2" x 11" bound copies or on plan sheets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>						
Two (2) copies of the Hazards Materials Report- 8 1/2" x 11" bound copies or on plan sheets				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
One (1) copy of the Storage Report				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
One (1) copy of the Fire & Life Safety Report/Code report				<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
One (1) copy Owners Information Certificate (NFPA 13)				<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>			
<b>Owner-Builder Statement (1 copy of original)</b> Obtain Form from the City's Web site at: <a href="http://www.scottsdaleaz.gov/bldgresources/forms.asp">http://www.scottsdaleaz.gov/bldgresources/forms.asp</a>			<b>The completed form is to be provided to the One Stop Shop Development Services Representative with the first submittal.</b>						

## SECTION II.

### Fire Department Requirements For Deferred Shop Drawings of the Sprinkler, Extinguishing, and/or Alarm Systems

**INSTRUCTIONS -**

After building plan and civil plan approval, the installing contractor(s) shall submit the following information:

Plans and Related Documents	Fire Review		
	Required	Provided	Included
Submittal Item	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
The 'Require' check boxes (completed by City Staff) indicate whether or not the submittal item is required. The 'Provided' check box is to be completed by the applicant. Check the box if the submittal item is included with the submittal. The 'Included' check box is to be completed by City Staff at the time the plans are submitted to the city.			
Three (3) copies of Sprinkler and/or Extinguishing System Plan Sets	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
One (1) copy of water and sprinkler calculations	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
One (1) copy of Material Safety Data Sheets	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

**NOTE:**

At a minimum, all submitted information shall be reviewed by the applicant's NICET level III Certified Engineering Technician (CET) or a Professional Engineer, as required, prior to the submittal – refer to the more comprehensive base checklists on-line.



The plans must demonstrate compliance with the adopted codes, ordinances, and interpretations for each appropriate application. Additional information is available online under 'Fire' at:

<http://www.scottsdaleaz.gov/bldgresources/forms.asp#f>; and

<http://www.scottsdaleaz.gov/design/dspm.asp>

WHEN RECORDED RETURN TO:  
ONE STOP SHOP/RECORDS  
( )  
CITY OF SCOTTSDALE  
7447 East Indian School Road, Suite 100  
Scottsdale, AZ 85251

**PERMISSION FOR PRIVATE IMPROVEMENTS IN RIGHT-OF-WAY**

Date: \_\_\_\_\_, 20\_\_ PIR Permit No. \_\_\_\_\_

Project No. \_\_\_\_\_ Q.S. \_\_\_\_\_

**Owner information:**

Name of the person or entity who  
will own the improvement: \_\_\_\_\_

Name of person authorized to sign \_\_\_\_\_ (Title \_\_\_\_\_)  
for owner

Mailing address: \_\_\_\_\_  
\_\_\_\_\_

Phone number: ( ) \_\_\_\_\_ - \_\_\_\_\_

After hours phone: ( ) \_\_\_\_\_ - \_\_\_\_\_

**1** No Construction. This document merely allows private improvements to remain in City of Scottsdale right-of-way. This document:

1.1 DOES NOT grant any permission to perform any construction work within City right-of-way. In order to do any construction work within the right-of-way now or in the future, you will need a PERMISSION TO WORK IN RIGHT-OF-WAY covering the specific work you want to do.

1.2 DOES NOT constitute a building permit or any type of waiver or permit for any building code, zoning or other requirement that may affect your project, and is not a substitute for any of these.

1.3 DOES NOT constitute City approval of your project except that the described improvements are allowed to be located within the right-of-way subject to other requirements of all laws and subject to the requirements of this document.

2 When This Document Is Required. Unless an exception in this paragraph applies, this document is required for any privately owned improvement in the right-of-way. An improvement is any sign, pipe, fence, wall, overhang, landscaping, valve, building or any other structure or thing placed in the City's right-of-way, except for normal sized residential mailboxes, grass, gravel and similar landscaping materials, and irrigation system components that have an outside diameter of two inches or less and are not located under any pavement or traveling portion of the right-of-way. This document is not required if:

2.1 You are installing an improvement on private land next to the right-of-way but no improvement of any type will be left in the right-of-way.

2.2 You are installing an improvement which is part of an official City project.

2.3 You are installing an improvement for a public utility company that has a franchise agreement with the City which specifically allows the improvement in question to be located in the right-of-way.

2.4 The owner of the improvement has a recorded easement which specifically allows the improvement in question and was recorded in the Maricopa County Recorder's office before the right-of-way was dedicated.

3 Improvement Authorized. The specific improvement which is authorized by this document to exist in the right-of-way is

Plans for the improvement **ARE** ☐ **ARE NOT** ☐ attached as Exhibit "A". (Check one.)

4 Improvement Location. The location of the improvements within the right-of-way is on the \_\_\_\_\_ side of \_\_\_\_\_ approximately \_\_\_\_\_ feet \_\_\_\_\_ of \_\_\_\_\_

5 Fees. The City's Permission is not effective until you have paid the fees required by Chapter 47 of the Scottsdale Revised Code. For example, you must pay a fee for the City to issue this document. In addition, you must pay an additional fee upon each annual anniversary of this document. The amounts of the fees are subject to change.

6 Timing. This permission is revocable by the City with or without cause upon thirty days notice mailed to the owner's mailing address given above, or upon shorter notice if safety or the public interest requires. Unless previously revoked, this permission expires on \_\_\_\_\_ 20\_\_\_\_. (Strike previous sentence if not applicable.) This document does not grant, create or convey to you any real property interest in City right-of-way. You must remove all private improvements from the right-of-way within ten days after any termination of this permission.

7 Encroachment Permit. This document together with any PERMISSION TO WORK IN RIGHT-OF-WAY issued in connection with this improvement are an "encroachment permit" under Chapter 47 of Scottsdale Revised Code. Your obligations under this document do not replace or diminish any other obligations you may have to the City.



8 Construction Work. This document does not grant any permission to perform any construction work within the right-of-way. You must obtain a PERMISSION TO WORK IN RIGHT-OF-WAY each time you do any construction work in the right-of-way. In order to do any construction work in the right-of-way now or in the future, you will need a PERMISSION TO WORK IN RIGHT-OF-WAY covering the work you want to do. For example, this applies to all work to install, repair, remove and otherwise work on your improvements in the right-of-way at any time and for any reason, both before and after the permission given by this document terminates.

9 Improvement Standards. All improvements must meet City standards and the standards of the Maricopa Association of Governments. You are responsible to register your improvements with Blue Stake (phone (602) 263-1100). You must keep the improvements in good, safe, attractive, first rate condition at all times.

10 Hazardous Materials. You must not produce, dispose, transport, treat, use or store any hazardous waste or materials or toxic substance upon or about the right-of-way or any substance subject to regulation under the Arizona Hazardous Waste Management Act, A.R.S. § 49-901, et seq., the Resource Conservation and Recovery Act, 42 U.S.C. § 6901, et seq., or the Toxic Substances Control Act, 15 U.S.C. § 2601, et seq., or any other federal, state, county, or local law pertaining to hazardous waste or toxic substances (collectively "Toxic Substances"). You must not use the right-of-way in a manner inconsistent with regulations issued by the Arizona Department of Health Service, or in a manner that would require a permit or approval from the Arizona Department of Health Services or any other governmental agency. You must pay, indemnify, defend and hold the City and its employees, officials and other agents harmless against any loss or liability incurred by reason of any Toxic Substance on or affecting the right-of-way attributable in any way to any activity pursuant to this document, and must immediately notify City of any Toxic Substance at any time discovered or existing upon the right-of-way.

11 Taxes. You are responsible for any and all taxes imposed on you or the City relating in any way to this document or your use of the right-of-way.

12 Liability. You are responsible for safety and lawfulness of all work done by anyone involving the improvements placed in the right-of-way pursuant to this document. This includes but is not limited to all work done under a PERMISSION TO WORK IN RIGHT-OF-WAY relating to this document. The risk of any and all injury or other harm to people or property in any way arising out of the improvements, any work involving the improvements or any legal claims relating to this document rests entirely on you. You must pay, indemnify, defend and hold the City harmless from any such harm the City may suffer, and from any claim of liability against the City for such harm to yourself, the City or others and any harm to any property. Your responsibilities under the preceding sentence also apply to City employees, officials and other agents.

13 Warranties. Your submitting this application to the City constitutes your representation and warranty to the City that:

13.1 You have proper authority to sign this document for the owner.

13.2 You are the owner or bona-fide authorized agent for the owner of the real property described on Exhibit "B" attached to this document which is the real property served by the improvement permitted by this document. The property must include the entire development project served by the improvement permitted by this document. (For example, if the improvement is an irrigation line for a golf course, the property must include the entire golf course; if the improvement is a sign for a shopping center, the property must include the entire shopping center.)

Only the actual owner of the land or his bona-fide authorized agent may apply for this permission. Prior to the City signing this document, and prior to using right-of-way under this document, you must provide to the City a standard form of preliminary title report issued by a Maricopa County title insurance company. The title report must be issued by a title insurance company permitted by law to issue title insurance policies in the State of Arizona and mailed or hand delivered by the title insurance company itself directly to the City. The title report must be less than thirty days old. The legal description attached to the title report must be an exact photocopy of the legal description attached to this document. The title report must be attached to this document as Exhibit "C". The title report must name the applicant for this document as the owner of fee simple title to the property. The title report must name all of the following persons:

13.2.1 Mortgage, deed of trust and other lien holders.

13.2.2 Option or purchase contract holders.

13.2.3 Tenants and subtenants.

13.2.4 All other people who have a right now or in the future, conditional or absolute, to occupy or possess the property.

13.3 All of the people who have or claim any interest in the land (including the owners of all interests required to be mentioned in the title report) have signed and notarized a copy of the CONSENT form on the back of this document and all of those CONSENT forms are stapled to this document before it is presented to the City for the City to sign. You are responsible to see that all of these people are correctly identified and have signed a consent form, whether or not they are listed on the title report.

13.4 You will maintain all insurance required by applicable provisions of the Scottsdale Revised Code. The insurance policies must be issued by a reputable and financially healthy company authorized to conduct insurance business in the State of Arizona. You are required to maintain the insurance as long as this documents is in effect whether or not the City asks you to renew or obtain insurance. The City must be a named insured under the policies.

13.5 You are familiar with the requirements of this document, Scottsdale Revised Code Chapter 47, and other ordinances, laws and regulations that may affect your project.

13.6 All statements made in this document or in applying for it are true.

13.7 You agree on behalf of your contractors and subcontractors to comply with the requirements of this document.

14 Enforceability. All requirements and other provisions of this document (including but not limited to the indemnity provisions) are personal obligations of the applicant and are also restrictive covenants running with the land enforceable by the City against the applicant, applicant's real property, and all persons who have consented to this document and against all of their heirs, successors and assigns. Termination of the obligations shall be prospective only and shall not release any liability then existing. If you fail to live up to any promise or other part of this document, the City has the right to pay or do whatever the City deems reasonably necessary to solve the problem. The City will then bill you for all of the City's costs of doing so. Any assignment by you of this document or your rights under this document is void unless the assignment is part of the sale or lien of your real property which is benefited by the improvements permitted by this document.

15 Ongoing Obligations. Expiration or other termination of permission does not terminate your obligations to the City under this document. Provided no event has occurred which would entitle City to indemnification or other protection under this document, your obligations to the City expire five years after you provide to the City a CERTIFICATE OF REMOVAL in a form acceptable to the City. Removal of your improvements requires a PERMISSION FOR WORK IN RIGHT-OF-WAY.

16 Miscellaneous. This document includes its exhibits. This document does not give you any exclusive rights. This document shall be governed by the internal laws of the State of Arizona without regard to choice of law rules. This document constitutes the entire agreement between the parties and supersedes all prior negotiations, understandings, or agreements related thereto. This document does not waive or suspend any law, regulation or rule relating to your activities. This document does not create any partnership, joint venture or other relationship. This document is not specifically enforceable against City. All City reviews, inspections and approvals are solely for City's benefit.

Subject to the requirements of this document, Scottsdale Revised Code (including Chapter 47), and other requirements of law, the City of Scottsdale grants permission to the owner for the improvements described above to exist in the right-of-way. No deletions, additions or other changes to City's standard form of this document or other related documents (including but not limited to required attachments) are effective against the City unless the changed document bears signatures by the Planning Customer Service Manager and the City Attorney approving the change.

Signed by: \_\_\_\_\_  
for Owner for City of Scottsdale

\_\_\_\_\_  
Scottsdale Planning Customer Service Manager  
(if required)

\_\_\_\_\_  
Scottsdale City Attorney  
(if required)

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss:

Acknowledged before me this \_\_\_\_ day of \_\_\_\_\_, 20\_\_ by \_\_\_\_\_  
(Owner).

\_\_\_\_\_  
Notary Public

My Commission Expires:

\_\_\_\_\_

**Attachments:**

Exhibit "A" showing plans for private improvements

Exhibit "B" Legal description for project

Exhibit "C" Title report

CONSENTS individually signed by banks, tenants and others

## CONSENT

By: \_\_\_\_\_

I hereby consent to the PERMISSION FOR PRIVATE IMPROVEMENTS IN RIGHT-OF-WAY. I agree that its terms are binding on me and my interests in the property it describes. If I am not the named person or company, I warrant that I am a duly authorized agent for that person or company.

Signing for \_\_\_\_\_

State of \_\_\_\_\_ )  
County of \_\_\_\_\_ ) ss:

Acknowledged before me this \_\_\_\_\_ day of \_\_\_\_\_, 20\_\_ by \_\_\_\_\_

**Notary Public**

**My Commission Expires:**

**Table 1**



# City of Scottsdale Cash Transmittal

# 87746

\*\*\*\*\* DUPLICATE \*\*\*\*\*

87746  
10 00371080  
07/08/11 PLN-1STOP  
LORS HPDC600524  
7/8/2011 3:11 PM  
\$87.00

Received From :

61st place Architects  
7120 E INDIAN SCHOOL RD STE L  
SCOTTSDALE, AZ 85251  
480-947-6844

Bill To : \*\*\*\*\* DUPLICATE \*\*\*\*\*

Reference # 344-PA-2011-0  
Address 4245 N CRAFTSMAN CT  
Subdivision CRAFTSMAN COURT

Marketing Name  
MCR 062-23  
APN 173-50-033

Owner Information  
J E Southwest Group R E  
3004 N CIVIC CENTER PLAZA  
SCOTTSDALE, AZ 85251  
480-990-7676

Lot Number 35  
County No  
Gross Lot Area 0  
NAOS Lot Area 0  
Net Lot Area  
Number of Units 1  
Density

Issued Date 7/8/2011  
Paid Date 7/8/2011  
Payment Type CREDIT CARD  
Cost Center  
Metes/Bounds No  
Water Zone  
Water Type  
Sewer Type  
Meter Size  
QS 17-44

Code	Description	Additional	Qty	Amount	Account Number
3166	STAFF APPROVAL (MINOR-CASE)		1	\$87.00	100-21300-44221

SIGNED BY ROBERT BARBERIO ON 7/8/2011

Total Amount **\$87.00**

(When a credit card is used as payment I agree to pay the above total amount according to the Card Issuer Agreement.)

**TO HAVE WATER METER SET - CALL 480-312-5650 AND REFER TO TRANSMITTAL # 87746**



# Staff Approval Application Submittal Requirements

Project Name: ROCK BAR INC. City Staff Contact: Dan Symer

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

Zoning: D/R3-1 DO A.P.N.: 173-50-033 Quarter Section: 17 44

Associated References: Project Number: 344-PA-2011 Plan Check Number: \_\_\_\_\_ Case(s): \_\_\_\_\_

Request: STAFF APPROVAL FOR REVISION TO BUILDING

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

Owner: BRIAN MROCHINSKI

Applicant: BOB BARBERIO

Company: ROCK BAR INC.

Company: SIXTY FIRST PLACE ARCHITECTS

Phone: 702 572 1535 Fax: \_\_\_\_\_

Phone: 480 947 6844 Fax: 480 947 958

E-mail: BRIANMROCHINSKI@YAHOO.COM

E-mail: BBARBERIO@SIXTYFIRSTPLACE.COM

Address: 4245 N. CRAFTSMAN COURT SCOTTSDALE

Address: 7120 EAST INDIAN SCHOOL RD. STEL 0001

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

- |   |  |
|---|--|
| <input checked="" type="checkbox"/> Completed Application (this form) and Application Fee-- \$ <u>81.00</u> (fee subject to change every July)  | <input type="checkbox"/> Cross Sections- for all cuts and fills  |
| <input type="checkbox"/> Context Aerial with site highlighted   | <input checked="" type="checkbox"/> Floor Plan(s) of additions, alterations, or new structures. The floor plan shall be dimensioned and clearly delineate existing and proposed construction.  |
| <input type="checkbox"/> Site Location Map  | <input type="checkbox"/> 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. |
| <input type="checkbox"/> Maricopa County Assessor's Parcel Map with site location highlighted   | <input checked="" type="checkbox"/> Elevation Drawings or Color Photosimulations of new additions, buildings, or other changes with materials and colors noted and keyed to material samples.  |
| <input checked="" type="checkbox"/> Narrative describing nature of request  | <input checked="" type="checkbox"/> Material Samples- color chips, awning fabric, glazing, etc.  |
| <input checked="" type="checkbox"/> Property Owner's Authorization, or signature below  | <input type="checkbox"/> Conceptual Grading & Drainage Plan showing existing & proposed drainage flows, channels and retention.  |
| <input type="checkbox"/> Homeowners/Property Owners Association Approval (if applicable).   | <input type="checkbox"/> Copy of Liquor License Application (For all bars/ restaurants/patios)   |
| <input type="checkbox"/> Color Photographs of site- including all areas of change.  | <input type="checkbox"/> Airport Vicinity Development Checklist- provided  |
| <input checked="" type="checkbox"/> 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. | <input type="checkbox"/> Current Title Report  |
| <input checked="" type="checkbox"/> Lighting- provide cut sheets, details, photometric for any proposed lighting.   | <input type="checkbox"/> Other: _____  |

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

Circle One:

Applicant

Owner ☒

Date

Official Use Only:

Submittal Date: 07/08/11

City Staff Signature: [Signature]

Planning & Development Services Department

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



July 5, 2011,

Dan Symer AICP  
Senior Planner  
City of Scottsdale

RE: Project Narrative for Rock Bar Inc at 4245 N. Craftsman Court

The existing Acme Grill is under new management and the new owners want to renovate and make improvements to the property. They look to re-energize this neighborhood with a live music venue.

It is their intent to remove the face of the existing building which was built in the 2003 and extend the building approximately 14 feet to the west to the building's original location. The extension of the façade will be constructed of Jumbo brick. The jumbo brick color will match the color of the existing "lick and stick brick" that is on the façade of the existing building and will have a soldier course of brick matching the existing. The side walk shade structure will be reworked adding slope to better modulate the space underneath and allow for a large divided light window which will open up the front of the building to the street.

This extension to the building will eliminate the existing outdoor patio on the west while maintaining the existing patio to the north the area of which is leased from the city. A new 4' awning will be placed at 8' above the existing north patio cantilevering off of the north wall to add some addition interest to this side of the building.

The extension of the building will also allow for an extension of the second level outdoor patio. On this level a new "palapa" bar will be constructed. The design of this bar will be similar to the one that was approved in 2008 but never built (482-SA-2008). The new bar will replace an existing bar that is to the east. This old bar area will be enclosed and used for storage.

The interior of the building will be renovated and reworked adding new accessible restrooms and a stage for live entertainment.

**SIXTY FIRST PLACE ARCHITECTS**

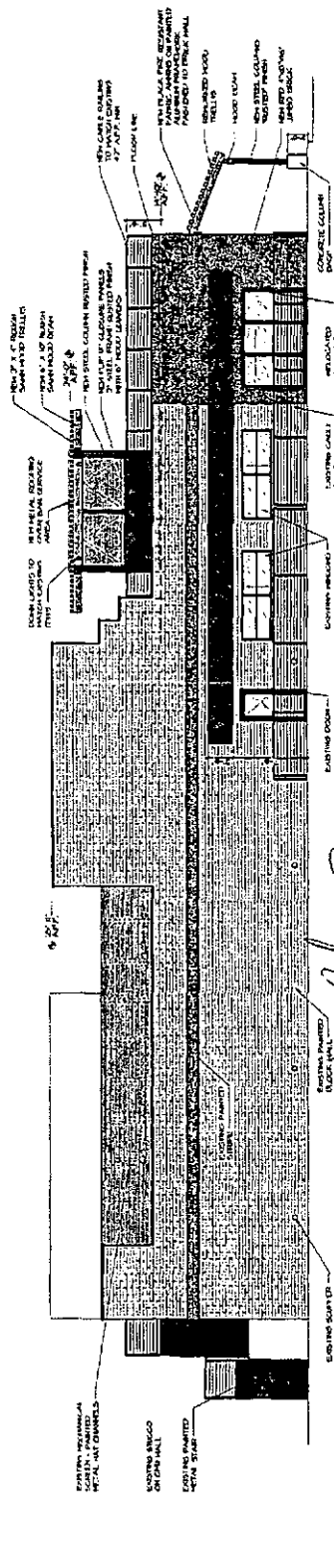
Robert L. Gutierrez  
Principal



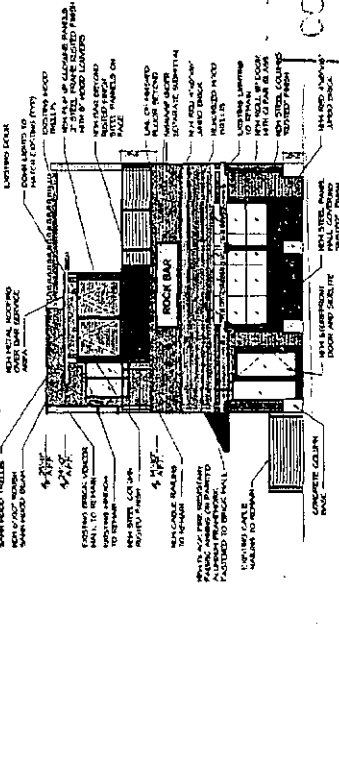


DATE	REVISIONS
11/02/04	1
11/02/04	2
11/02/04	3
11/02/04	4

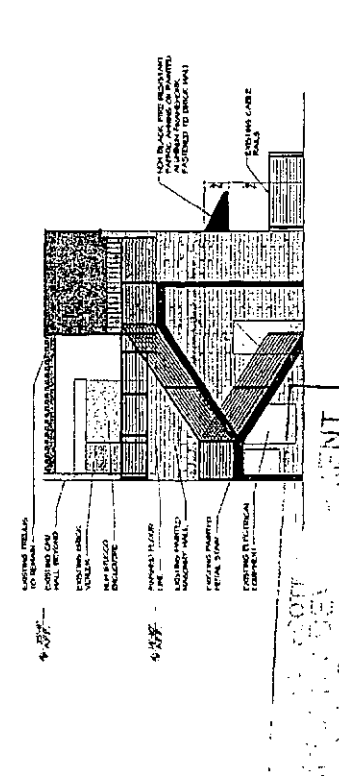
STAFF APPROVAL



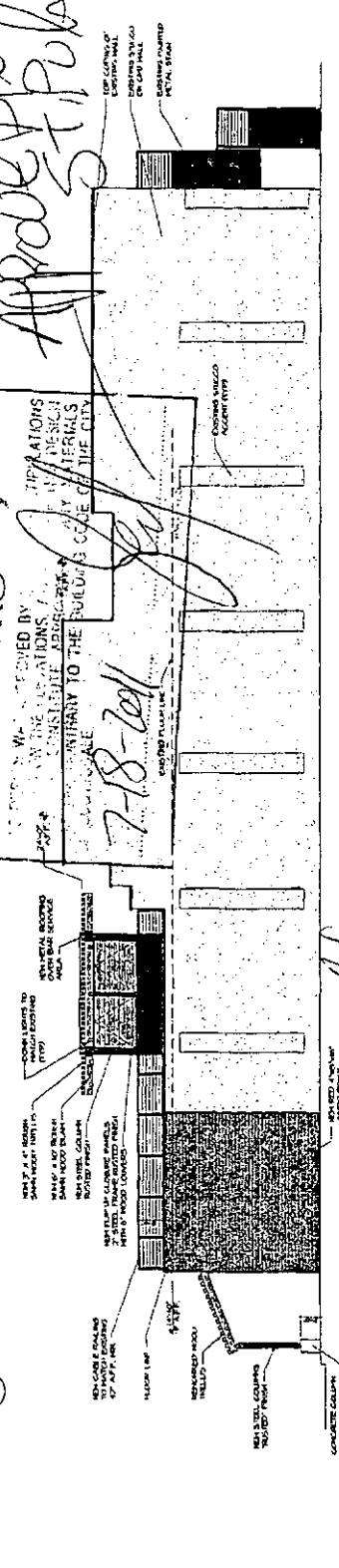
1 NORTH ELEVATION SCALE 3/16" = 1'-0"



2 WEST ELEVATION SCALE 3/16" = 1'-0"



3 EAST ELEVATION SCALE 3/16" = 1'-0"



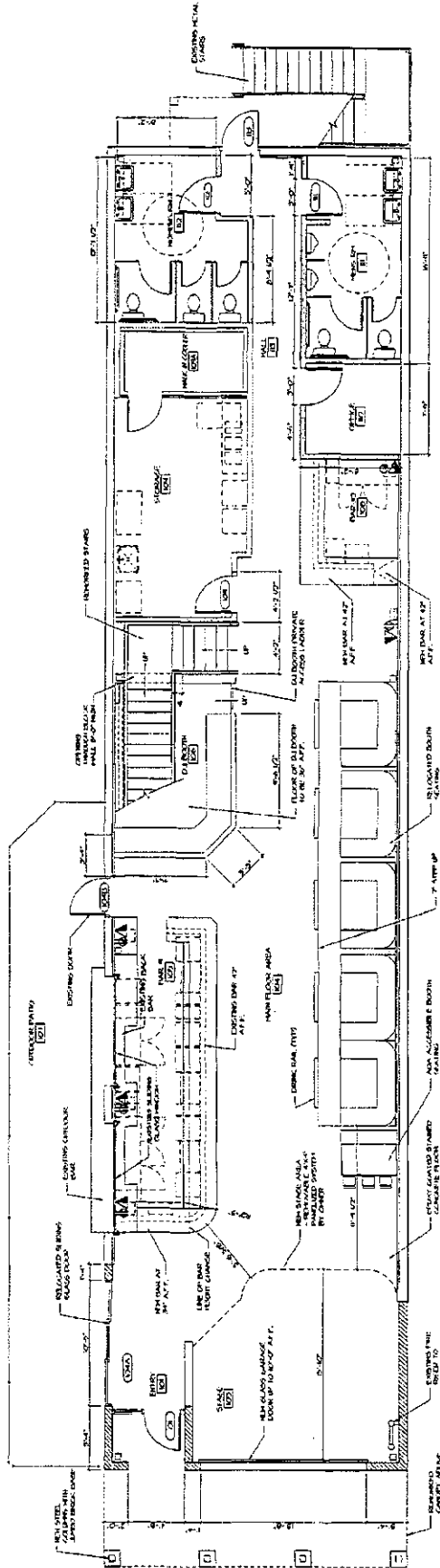
4 SOUTH ELEVATION SCALE 3/16" = 1'-0"

Approved by  
5/1/11

7-18-2011

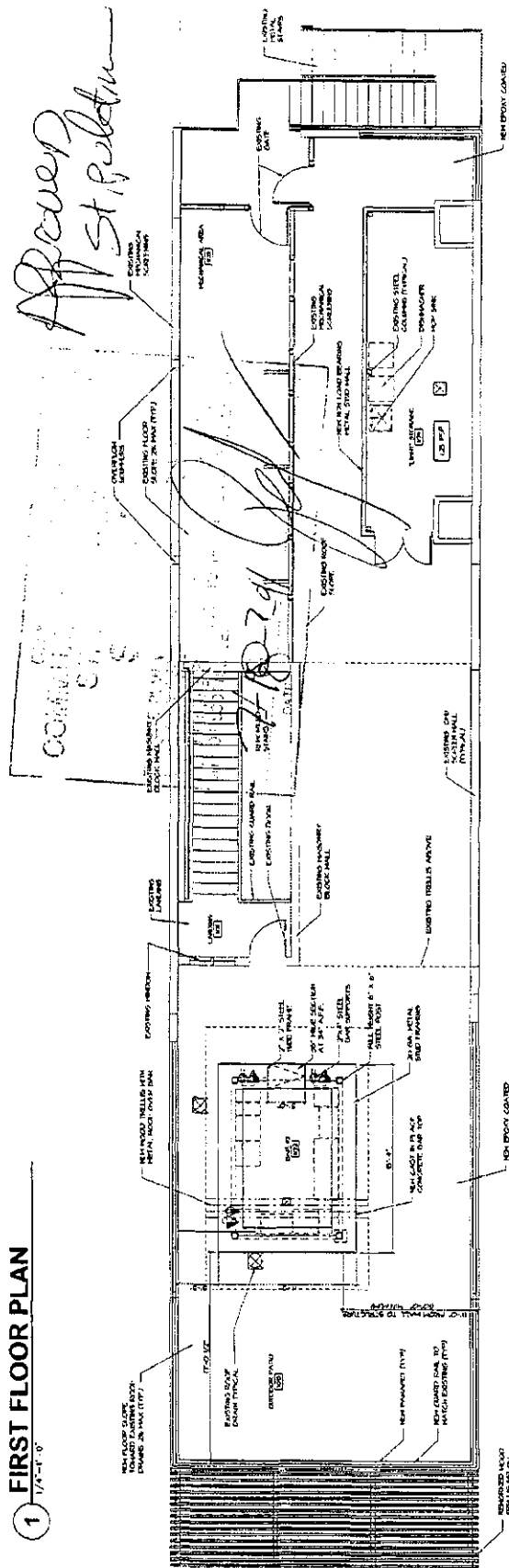
7-18-2011

**STAFF APPROVAL**



## **FIRST FLOOR PLAN**

**1** FIRS  
145-1-0



### FIRST FLOOR PLAN

**1** FIRST

**QSC**

# AD-S32T

AcousticDesign™ Loudspeaker

## Features

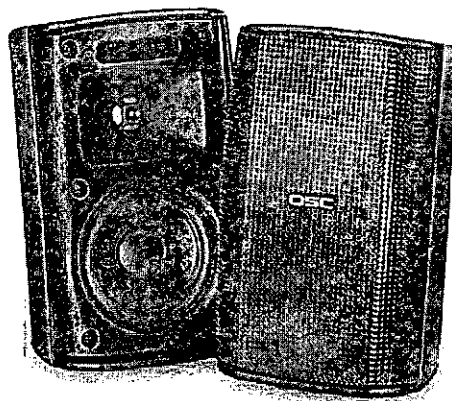
- 3" polypropylene cone woofer
- 0.75" titanium dome tweeter
- 30 watts continuous power handling, 120 watts peak
- 70/100 V multitap transformer with 8 ohm bypass
- Includes ball mount assembly and yoke mount
- Available in black or white

The AcousticDesign Series of installation loudspeaker products from QSC Audio expands with the new AD-S32T surface mount loudspeaker system. Designed for background and general purpose audio playback, the new AD-S32T is attractive, compact and acoustically matched to the entire AD Series. Rated for 30 watts continuous power handling and able to handle 120 watt peaks, the AD-S32T is a fully featured loudspeaker system in a very small package.

The 3" woofer is equipped with a polypropylene cone for protection in humid environments. The driver features a synthetic rubber surround and is optimized to deliver useable low-frequency extension below 70 Hz. An additional humbucking magnet provides AV shielding. The high-frequency device is a 0.75" dome tweeter with a titanium diaphragm and a cloth surround. The dispersion of the high frequency is 100° by 100°. The AD-S32T measures 85 dB SPL sensitivity.

The enclosure is molded from high-impact polystyrene and is available in black or white. The aluminum grille is backed with acoustically transparent foam that provides protection from the elements. Signal input connections are made with plated screw terminals and a sealing weather cover is provided for outdoor applications.

The AD-S32T is unmatched in its installation versatility. An included ball mount assembly can be attached to a variety of surfaces or structures. In addition to attaching to the rear of the cabinet, the ball mount can be attached to the top of the cabinet for mounting to an overhead structure or to the bottom of the cabinet to provide a shelf stand. Also included in the system is an aluminum yoke mount. This mount further enhances the AD-S32T mounting options for either vertical or horizontal installation. The AD-S32T is equipped with a 70/100 V transformer with multiple taps and an 8 ohm bypass.



## Specifications

Configuration	Compact 2-way, ported enclosure
Transducers	
Low-frequency	3" (7.6 cm) weather resistant, polypropylene cone woofer
High-frequency	0.75" titanium dome tweeter
Frequency Range <sup>1</sup>	
Frequency Response (-6 dB)	73 Hz - 20 kHz
Useable Frequency Range (-10 dB)	65 Hz - 20 kHz
Maximum Output <sup>2</sup>	
Calculated Peak Output	105 dB SPL
Calculated Continuous Output	99 dB SPL
Nominal Impedance	8Ω switchable
Power Rating	
RMS Power Handling <sup>3</sup>	30 W (100 hours IEC)
Recommended Max Amp Power	60 W RMS
Sensitivity	85 dB, 2.83V, 1 m, free space (4π)
Nominal Coverage (H/V)	100° x 100°
Transformers	
Type	Custom low distortion laminated core, wide bandwidth design
Taps	70V: 30, 15, 7.5, 3.8 W / 100V: 30, 15, 7.5 W / 8Ω bypass
Environmental	Exceeds Mil Spec 810 for humidity, salt spray and dust; IEC 60529 IP-X3 splash rating
Agency Rating	Transformer is Listed UL1876
Enclosure	
Material	Injection molded, weather resistant high impact polystyrene
Finish	White or black (paintable)
Grille	Heavy duty powder coated aluminum
Connectors	Screw terminals
Mounting Hardware	Ball mount assembly; yoke mount bracket included
Weight - Net/Shipping (pair)	4 lb (1.8 kg) / 10 lb (4.5 kg)

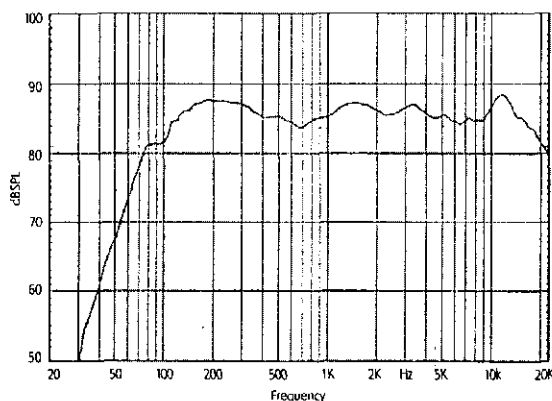
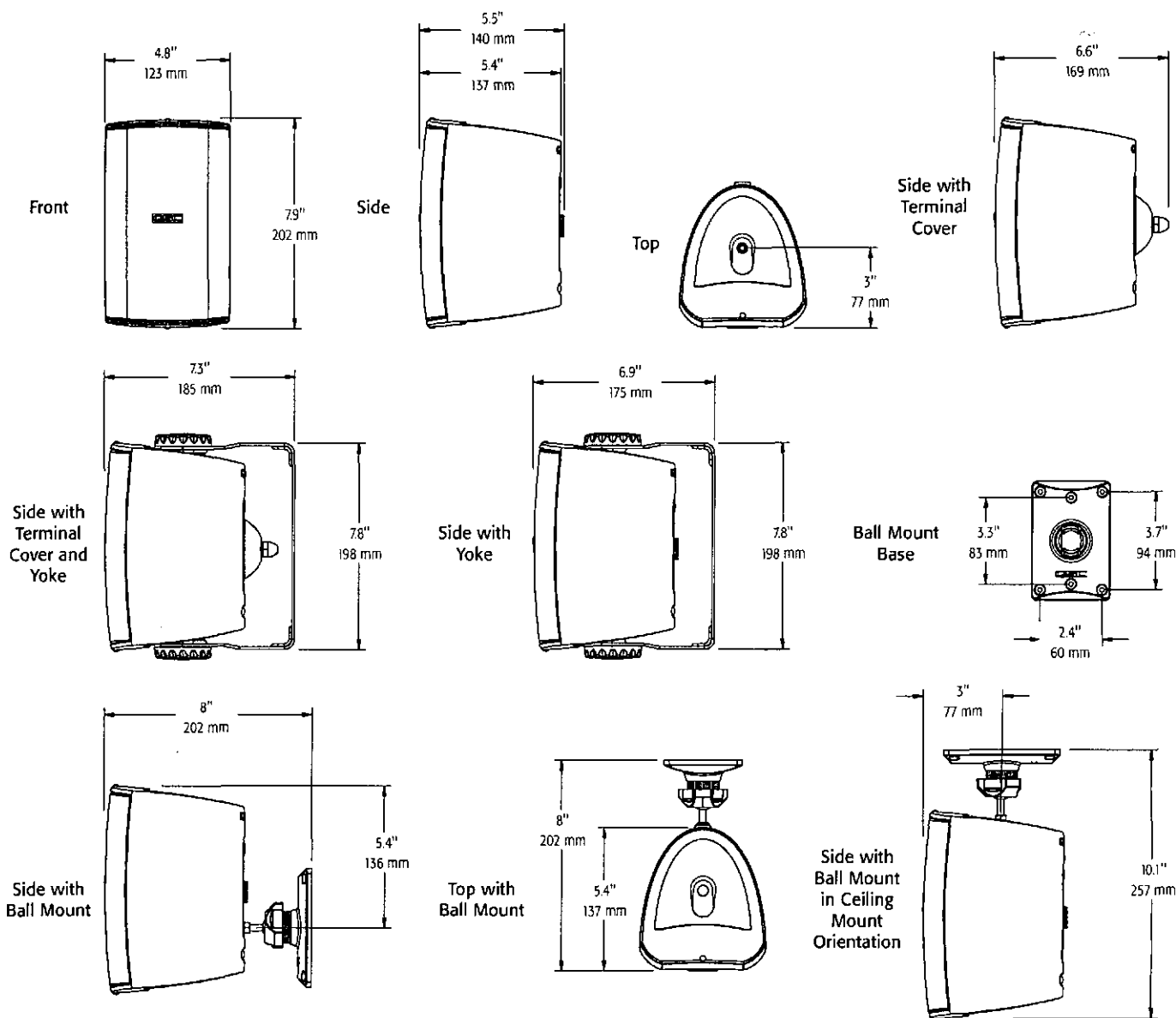
<sup>1</sup>) All frequency ranges specified refer to measured free field response.

<sup>2</sup>) Calculated SPL at 1m, (free space, 4π), speaker operating at rated RMS power with pink noise within specified frequency range.

<sup>3</sup>) Maximum input power tested in accordance with IEC 268-5 recommendations, 50 Hz - 20 kHz band limiting, 6 dB signal crest factor.

# AD-S32T

## Dimensions | Frequency Response



Specifications subject to change without notice.

please recycle

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1675 MacArthur Boulevard • Costa Mesa, CA 92626 • Ph: 800/854-4079 or 714/957-7100 • Fax: 714/754-6174

AD-S32T Spec Sheet - 06/05/09

**QSC**  
qscaudio.com

08-22-2011

## SHIFT INDEX

[illegible][illegible][illegible]

NAME	A/N RACK
ROOM	ANN. "A". 100M CANTINA
SEX	JUNCTION BOX
INSTRUMENTS	BATCH PAPER PRODUCTION
SAMPLE NO.	SPECIMEN SUBMISSION
DATE	TRANSMISSION

CITIZENSHIP — ALL OF THE ABOVE ARE  
— FOR THE PURPOSES OF CITIZENSHIP

CABLE CODE	DESCRIPTION
A	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
B	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
C	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
D	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
E	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
F	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
G	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
H	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
I	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
J	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
K	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
L	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
M	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
N	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
O	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
P	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
Q	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
R	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
S	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
T	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
U	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
V	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
W	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
X	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
Y	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)
Z	1272 CABLE (MILWAUKEE MODEL PER EDWARDS)

[illegible]

1102/12/91

[illegible]

**ATHEY TECHNOLOGIES**

LAS VEGAS, NV

## ROCK BAR

SCOTTSDALE, AZ

COVER PAGE

DATE	25 AUG 11
TIME	10 00Z
FROM	AFHQ
TO	AFHQ
INFO	AFHQ
REMARKS	
AV0.01	

**AVO.01**

NO.	REVISION
1	ISSUED FOR PERMIT
2	ISSUED FOR CONSTRUCTION
3	ISSUED FOR AS-BUILT
4	ISSUED FOR FINAL
5	ISSUED FOR ARCHIVE

ATHEY TECHNOLOGIES  
LAS VEGAS, NV

ROCK BAR  
SCOTTSDALE, AZ

FIRST FLOOR AV LAYOUT  
SHEET NO. 1

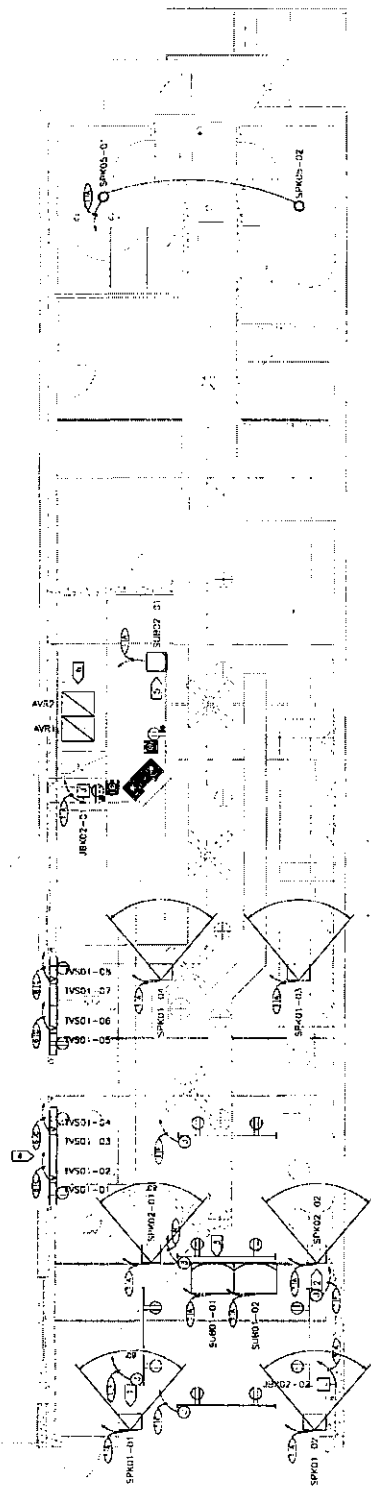
AV1.10
DATE
BY
CHECKED
DESIGNED
PROJECT

# GENERAL SHEET NOTES

1. ALL AV CABLES, TERMINATE IN ROCK BAR1  
UNLESS OTHERWISE SPECIFIED.
2. ALL AV CABLES TO BE OF BLACK COLOUR.
3. ALL AV EQUIPMENT LOCATED AT CEILING  
UNLESS OTHERWISE SPECIFIED ON SHEET.

# SHEET SPECIFIC NOTES

1. REFER TO AV02.1 FOR AV EQUIPMENT  
W/ VARIOUS AUDIO FLOWING FROM KITCHEN  
TO OF (1).
2. REFER TO AV02.2 FOR AV EQUIPMENT  
DETAILS, TYP OF (1).
3. REFER TO AV02.3 FOR AV EQUIPMENT  
DETAILS, TYP OF (1).
4. REFER TO AV02.4 FOR AV EQUIPMENT  
DETAILS, TYP OF (1).
5. SUBMITTER BUILT IN WORKING MAJOR  
TO INTERIOR DESIGNER DRAWING SET.
6. PROVIDE (5) 110V/20A DEGRATED CTS  
TO AV02 AND (2) 110V/20A DEGRATED  
CTS TO AV02.



1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17	18	19	20	21	22	23	24	25	26	27	28	29	30	31	32	33	34	35	36	37	38	39	40	41	42	43	44	45	46	47	48	49	50	51	52	53	54	55	56	57	58	59	60	61	62	63	64	65	66	67	68	69	70	71	72	73	74	75	76	77	78	79	80	81	82	83	84	85	86	87	88	89	90	91	92	93	94	95	96	97	98	99	100
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ATHEY TECHNOLOGIES

LAS VEGAS, NV

ROCK BAR

SCOTTSDALE, AZ

SECOND FLOOR AV LAYOUT

DATE	01/11/20
BY	AV
CHECKED BY	AV
DESIGNED BY	AV
AS NOTED	AV
AT 002	AV
SPRINT	AV

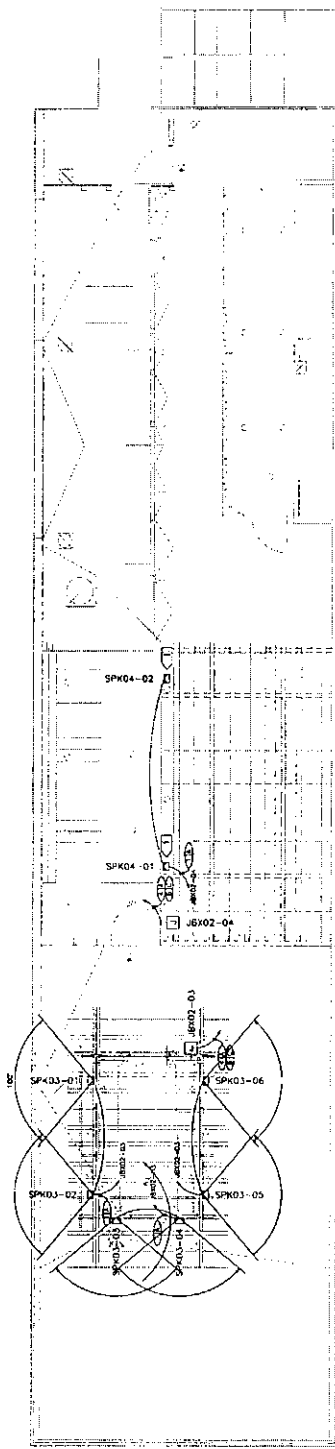
AV1.20

# GENERAL SHEET NOTES

1. ALL AV CABLES TERMINATE IN JACK ART OR PATCH PANEL AREA UNLESS OTHERWISE SPECIFIED.
2. ALL 4V CABLES TO BE OF BLACK COLOR.
3. ALL AV EQUIPMENT LOCATION AND RIDDING TO BE INDICATED ON SHEET.

# SHEET SPECIFIC NOTES

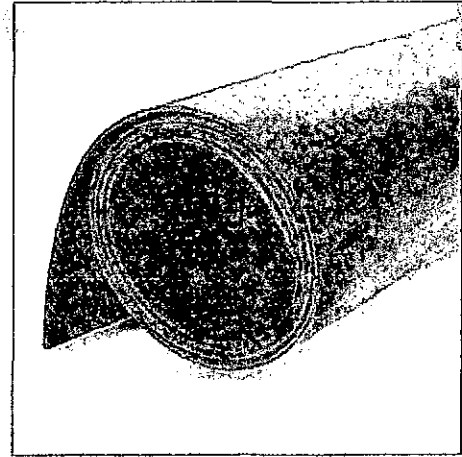
1. SEE FINISHING (V) 3/4" DIA. SPEAKER, 17" DIA.



1 SECOND FLOOR AV LAYOUT

## Mass Loaded Vinyl (MLV) with Calcium Silicate

Mass Loaded Vinyl is a traditional sound blocker. While there are many trade names for this material, all are a simple PVC sheet, loaded with Barium Sulfate or Calcium Silicate to add weight. Mass Loaded Vinyl is very dense, nominally weighing one or two pounds per square foot. This significant mass as well as the fact that it is itself a highly damped material makes MLV very effective at reducing airborne noise.



SPECIFICATIONS	TEST METHOD	STANDARD
Material:		Extruded Mass Loaded Vinyl Barrier with Calcium Silicate
Width:		48" x 25' (1 lb.) 54" x 30' (1 lb.) 48" x 18' (2 lb.) 54" x 15' (2 lb.)
Color:		Black
Surface:		Smooth
Density/Weight:	ASTM D412	1.0 lb. per sq.ft. 2.0 lb. per sq.ft.
Thickness:		1/8" (1 lb.)* & 1/4" (2 lb.)*
Tensile Strength:	ASTM D412	500 PSI
Die "C" Tear:	ASTM D412	100 lb.
Shore A Durometer:	ASTM D2240	85 +/- 5
Elongation:	ASTM D412	90%
Burn Tests:	Meets MVSS302 UL94 - HF-1	Self Extinguishing Pass
Service Temperature:		-20°F - 180°F
Sound Transmission:	ASTM E 90 (90A)	26 (1 lb.) 31 (2 lb.)

### Application:

Reduced noise transmission for walls, floors and ceilings. Also excellent for pipes, machinery enclosures, ductwork, steel beams and columns. Versatile for curves areas. Apply over suspended ceilings on studs or joists.

### Features:

- Adds significant mass to framing
- Excellent for pipes and ducts.
- Excellent for curved surfaces.

\* In the United States, MLV is loosely described as 1/8" and 1 pound per square foot or 1/4" and 2 pounds per square foot. This is simply a common description. When various samples from various manufacturers are compared, one finds that none are actually 1/8" and most are not exactly 1 pound. This is the way MLV is manufactured, specified and sold here in the States. The 1/8" dimension is simply part of an informal description that we as an industry use.

The weight of Mass Loaded Vinyl will vary  $\pm 5\%$ . We (like all MLV manufacturers) manufacture to a weight criterion, not a dimensional criterion. In general the weight will be 1 pound per square foot  $\pm 5\%$ . Additionally, the 1 pound material thickness 0.105 inch (2.67mm), again,  $\pm 5\%$ .

PRODUCT #	SOUND TRANSMISSION LOSS (db FREQUENCY Hz)						STC
	125	250	500	1000	2000	4000	
1 lb. MLV	17	18	22	27	32	36	26
2 lb. MLV	20	22	26	32	37	41	31





## 2" BROADWAY™ ACOUSTIC PANELS

Primacoustic Broadway panels provide acoustical control by absorbing echo and excessive room reverberation. Designed for wall and ceiling applications where the panel becomes part of the room décor, Broadway panels are constructed of high density 6 lbs. per cubic foot rigid fiberglass with resin hardened edges. This process works in tandem with the surface micro-mesh to fully encapsulate the panel. Panels are covered in an acoustically transparent fabric in a choice of three colors for an architecturally attractive appearance. Broadway panels have been tested to meet stringent class-1 fire ratings, making them suitable for use in residential and commercial spaces. Panels are available in four sizes, various thicknesses and with either square or beveled edge treatment.

### SPECIFICATIONS:

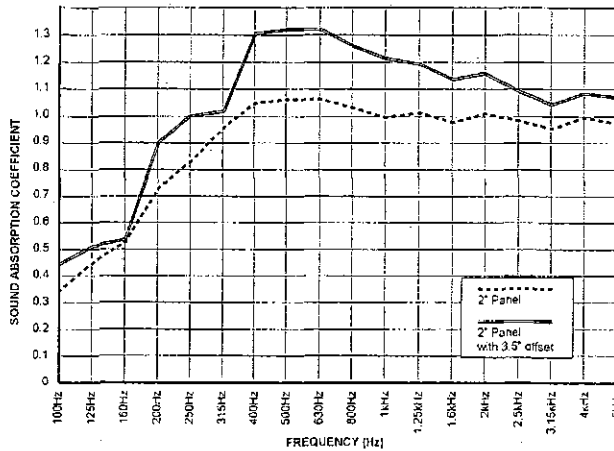
Core Material	Formed, semirigid inorganic glass fibers
Density	6.0 lbs pcf (96 kg/m <sup>3</sup> )
Fabric Facing	Acoustically transparent polyester
Colors Codes	Grey=08; Black=00; Beige=03

### ABSORPTION CHARACTERISTICS:

Sound absorption data (NRC values) ASTM C423-90a

Panel Depth	125Hz	250Hz	500Hz	1kHz	2kHz	4kHz	NRC
2" Depth	0.45	0.83	1.07	1.00	1.01	1.00	1.00
with 3.5" Offset***	0.51	1.00	1.32	1.22	1.16	1.09	1.10

\*\* Testing performed by Riverbank Acoustical Laboratories. The test method conformed explicitly with the requirements of the ASTM Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method: ASTM C 423-02a and E795-05. \*\*\* Offset mounted to create an air space between the panel and wall.



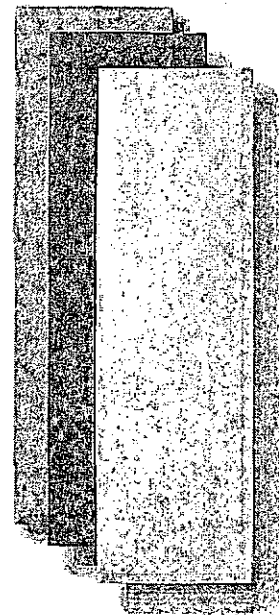
### FIRE & BURN PERFORMANCE:

TEST	CLASS	FLAME SPREAD	SMOKE DENSITY
ASTM E 84-05*	1 OR A	15 FSI	155 SD
CAN/UL-S102	1 OR A	15 FSC1	155 SD

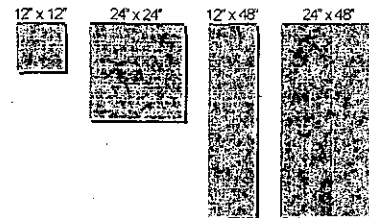
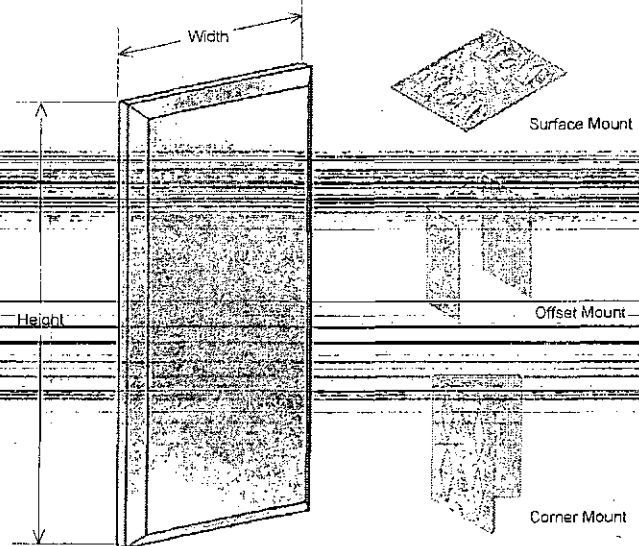
Test data provided by Bocyote Materials Testing Inc.

\*This method, designated as ASTM E 84-05, "Standard Method of Test for Surface Burning Characteristics of Building Materials", is used to measure and describe the response of materials, products, or assemblies to heat and flame under controlled conditions, but does not by itself incorporate all factors required for fire-hazard or fire-risk assessment of the materials, products, or assemblies under actual fire condition.

2"  
(51mm)



### MOUNTING OPTIONS:



### DIMENSIONS:

ORDER NO.	DESCRIPTION	HEIGHT	WIDTH	DEPTH	EDGE	BOX QTY
F102-1212-xx	Scatter Blocks	12" (305mm)	12" (305mm)	2" (51mm)	Square	24
F102-2424-xx	Control Cubes	24" (610mm)	24" (610mm)	2" (51mm)	Square	12
F122-2424-xx	Control Cubes	24" (610mm)	24" (610mm)	2" (51mm)	Beveled	12
F102-1248-xx	Control Columns	12" (305mm)	48" (1219mm)	2" (51mm)	Square	12
F122-1248-xx	Control Columns	12" (305mm)	48" (1219mm)	2" (51mm)	Beveled	12
F102-2448-xx	Broadband Panels	24" (610mm)	48" (1219mm)	2" (51mm)	Square	6
F122-2448-xx	Broadband Panels	24" (610mm)	48" (1219mm)	2" (51mm)	Beveled	6

(xx denotes color code 00=Black; 03= Beige; 08=Grey)



Square edge treatment.



Beveled edge treatment.

# RIVERBANK ACOUSTICAL LABORATORIES

1512 S. BATAVIA AVENUE  
GENEVA, ILLINOIS 60134

Alion Science and Technology

630/232-0104  
FOUNDED 1918 BY  
WALLACE CLEMENT SABINE

## TEST REPORT

FOR: Radial Engineering Ltd.  
Port Coquitlam, British Columbia, Canada

Sound Absorption Test  
RAL™-A06-219

ON: 2" Broadway™

Page 1 of 4

CONDUCTED: 4 October 2006

### TEST METHOD

The test method conformed explicitly with the requirements of the ASTM Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method: ASTM C423-02a and E795-05. Riverbank Acoustical Laboratories has been accredited by the U.S. Department of Commerce, National Institute of Standards and Technology (NIST) under the National Voluntary Laboratory Accreditation Program (NVLAP) for this test procedure (NVLAP Lab Code: 100227-0). A description of the measuring procedure and room qualifications is available separately.

### DESCRIPTION OF THE SPECIMEN

The test specimen was designated by the manufacturer as 2" Broadway™. The overall dimensions of the specimen as measured were nominally 2.44 m (96 in.) wide by 2.74 m (108 in.) long and 51 mm (2 in.) thick. The specimen consisted of Eighteen (18) pieces. Each piece was 305 mm (12 in.) wide by 1.22 m (48 in.) long and 50 mm (2 in.) thick. The specimen was tested in the laboratory's 292 m<sup>3</sup> (10,311 ft<sup>3</sup>) test chamber.

The manufacturer's description of the specimen was as follows: Model F102-1248; Description: Control Columns; Size: 12" x 48" - 2" thick; Construction: Fiberglass - 6 lbs per cu. ft.; Finish: Acoustic fabric; Edge: Square, hardened. A visual inspection verified the manufacturer's description of the specimen.

The weight of the entire specimen as measured was 44.9 kg (99 lbs), an average of 6.7 kg/m<sup>2</sup> (1.4 lbs/ft<sup>2</sup>). The area used in the calculations was 6.7 m<sup>2</sup> (72 ft<sup>2</sup>). The room temperature at the time of the test was 21°C (69°F) and 68±1% relative humidity.

### MOUNTING A

The test specimen was laid directly against the test surface. The perimeter was sealed using metal framing.

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THE RESULTS REPORTED ABOVE APPLY ONLY TO THE SPECIFIC SAMPLE SUBMITTED FOR MEASUREMENT. NO RESPONSIBILITY IS ASSUMED FOR PERFORMANCE OF ANY OTHER SPECIMEN.



NVLAP Lab Code 100227-0

ACCREDITED BY DEPARTMENT OF COMMERCE, NATIONAL VOLUNTARY LABORATORY  
ACCREDITATION PROGRAM FOR SELECTED TEST METHODS FOR ACOUSTICS.  
THE LABORATORY'S ACCREDITATION OR ANY OF ITS TEST REPORTS IN NO WAY CONSTITUTES  
OR IMPLIES PRODUCT CERTIFICATION, APPROVAL, OR ENDORSEMENT BY NIST.

# RIVERBANK ACOUSTICAL LABORATORIES

1512 S. BATAVIA AVENUE  
GENEVA, ILLINOIS 60134

Alion Science and Technology

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WALLACE CLEMENT SABINE

## TEST REPORT

Radial Engineering Ltd.

RAL™-A06-219

4 October 2006

Page 2 of 4

### TEST RESULTS

1/3 Octave Center Frequency (Hz)	Absorption Coefficient	Total Absorption In Sabins
100	0.34	24.18
** 125	0.45	32.73
160	0.52	37.27
200	0.72	51.75
** 250	0.83	59.63
315	0.97	69.86
400	1.05	75.96
** 500	1.07	77.08
630	1.07	77.25
800	1.03	74.30
** 1000	1.00	71.78
1250	1.02	73.33
1600	0.99	71.25
** 2000	1.01	72.77
2500	0.99	70.93
3150	0.96	69.10
** 4000	1.00	71.72
5000	0.98	70.24

SAA = 0.98

NRC = 1.00

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630/232-0104  
FOUNDED 1918 BY  
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## TEST REPORT

Radial Engineering Ltd.

RAL™-A06-219

4 October 2006

Page 3 of 4

### TEST RESULTS (Continued)

The sound absorption average (SAA) is defined as a single number rating, the average, rounded to the nearest 0.01, of the sound absorption coefficient of a material for the twelve one-third octave bands from 200 through 2500 Hz, inclusive.

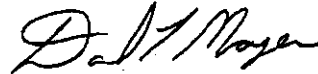
The noise reduction coefficient (NRC) is defined from previous versions of this same test method as the average of the coefficients at 250, 500, 1000, and 2000 Hz, expressed to the nearest integral multiple of 0.05.

Tested by



Dean Victor  
Senior Experimentalist

Approved by



David L. Moyer  
Laboratory Manager

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THE RESULTS REPORTED ABOVE APPLY ONLY TO THE SPECIFIC SAMPLE SUBMITTED FOR MEASUREMENT. NO RESPONSIBILITY IS ASSUMED FOR PERFORMANCE OF ANY OTHER SPECIMEN.



NVLAP Lab Code 100227-0

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OR IMPLIES PRODUCT CERTIFICATION, APPROVAL, OR ENDORSEMENT BY NIST.

1512 S. BATAVIA AVENUE  
GENEVA, ILLINOIS 60134

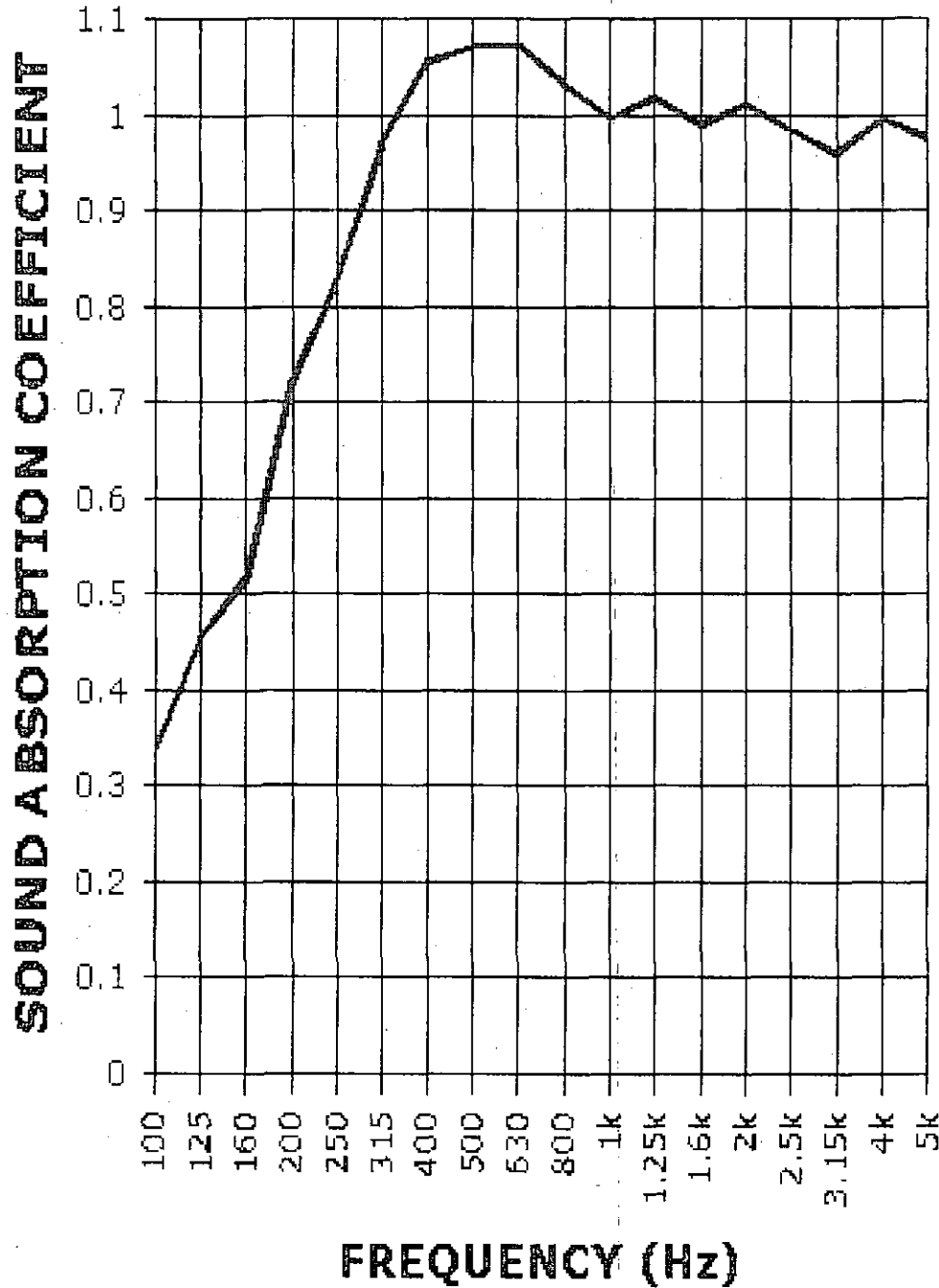
Alion Science and Technology

630/232-0104  
FOUNDED 1918 BY  
WALLACE CLEMENT SABINE

## TEST REPORT

Page 4 of 4

### SOUND ABSORPTION REPORT RAL-A06-219



SAA=0.98

NRC=1.00

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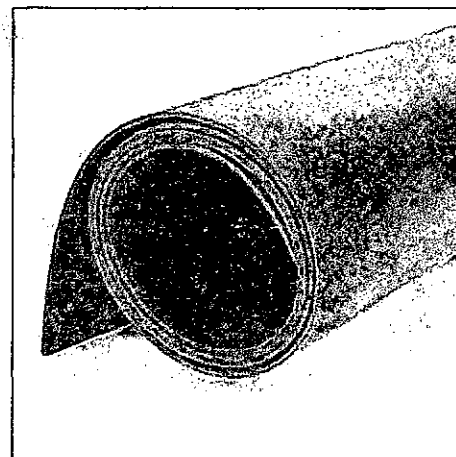
NVLAP

NVLAP Lab Code 100227-0

## Mass Loaded Vinyl (MLV) with Calcium Silicate

Mass Loaded Vinyl is a traditional sound blocker. While there are many trade names for this material, all are a simple PVC sheet, loaded with Barium Sulfate or Calcium Silicate to add weight. Mass Loaded Vinyl is very dense, nominally weighing one or two pounds per square foot. This significant mass as well as the fact that it is itself a highly damped material makes MLV very effective at reducing airborne noise.

SPECIFICATIONS	TEST METHOD	STANDARD
Material:		Extruded Mass Loaded Vinyl Barrier with Calcium Silicate
Width:		48" x 25' (1 lb.) 54" x 30' (1 lb.) 48" x 18' (2 lb.) 54" x 15' (2 lb.)
Color:		Black
Surface:		Smooth
Density/Weight:	ASTM D412	1.0 lb. per sq.ft. 2.0 lb. per sq.ft.
Thickness:		1/8" (1 lb.)* & 1/4" (2 lb.)*
Tensile Strength:	ASTM D412	500 PSI
Die "C" Tear:	ASTM D412	100 lb.
Shore A Durometer:	ASTM D2240	85 +/- 5
Elongation:	ASTM D412	90%
Burn Tests:	Meets MVSS302 UL94 - HF-1	Self Extinguishing Pass
Service Temperature:		-20°F - 180°F
Sound Transmission:	ASTM E 90 (90A)	26 (1 lb.) 31 (2 lb.)



### Application:

Reduced noise transmission for walls, floors and ceilings. Also excellent for pipes, machinery enclosures, ductwork, steel beams and columns. Versatile for curves areas. Apply over suspended ceilings on studs or joists.

### Features:

- Adds significant mass to framing.
- Excellent for pipes and ducts.
- Excellent for curved surfaces.

\* In the United States, MLV is loosely described as 1/8" and 1 pound per square foot or 1/4" and 2 pounds per square foot. This is simply a common description. When various samples from various manufacturers are compared, one finds that none are actually 1/8" and most are not exactly 1 pound. This is the way MLV is manufactured, specified and sold here in the States. The 1/8" dimension is simply part of an informal description that we as an industry use.

The weight of Mass Loaded Vinyl will vary  $\pm 5\%$ . We (like all MLV manufacturers) manufacture to a weight criterion, not a dimensional criterion. In general the weight will be 1 pound per square foot  $\pm 5\%$ . Additionally, the 1 pound material thickness 0.105 inch (2.67mm), again,  $\pm 5\%$ .

PRODUCT #	SOUND TRANSMISSION LOSS (db FREQUENCY Hz)						STC
	125	250	500	1000	2000	4000	
1 lb. MLV	17	18	22	27	32	36	26
2 lb. MLV	20	22	26	32	37	41	31

## 2" BROADWAY™ ACOUSTIC PANELS

Primacoustic Broadway panels provide acoustical control by absorbing echo and excessive room reverberation. Designed for wall and ceiling applications where the panel becomes part of the room décor, Broadway panels are constructed of high density 6 lbs. per cubic foot rigid fiberglass with resin hardened edges. This process works in tandem with the surface micro-mesh to fully encapsulate the panel. Panels are covered in an acoustically transparent fabric in a choice of three colors for an architecturally attractive appearance. Broadway panels have been tested to meet stringent class-1 fire ratings, making them suitable for use in residential and commercial spaces. Panels are available in four sizes, various thicknesses and with either square or beveled edge treatment.

### SPECIFICATIONS:

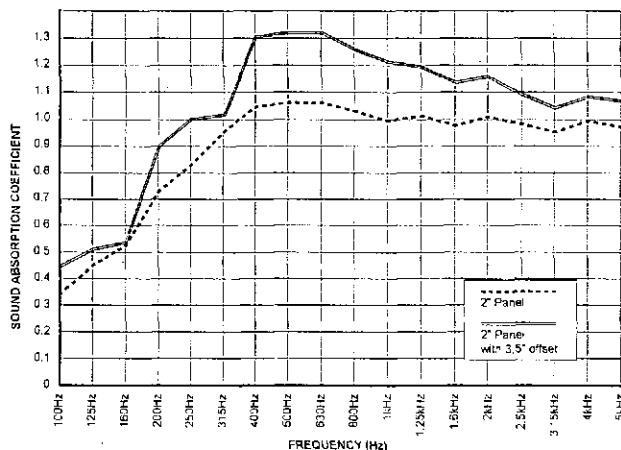
Core Material	Formed, semirigid inorganic glass fibers
Density	6.0 lbs pcf (96 kg/m <sup>3</sup> )
Fabric Facing	Acoustically transparent polyester
Colors Codes	Grey=08; Black=00; Beige=03

### ABSORPTION CHARACTERISTICS\*\*:

Sound absorption data (NRC values) ASTM C423-90a.

Panel Depth	125Hz	250Hz	500Hz	1KHz	2KHz	4KHz	NRC
2" Depth	0.45	0.83	1.07	1.00	1.01	1.00	1.00
with 3.5" Offset***	0.51	1.00	1.32	1.22	1.16	1.09	1.10

\*\* Testing performed by Riverbank Acoustical Laboratories. The test method conformed explicitly with the requirements of the ASTM Standard Test Method for Sound Absorption and Sound Absorption Coefficients by the Reverberation Room Method: ASTM C 423-02a and E795-05. \*\*\*Offset mounted to create an air space between the panel and wall.

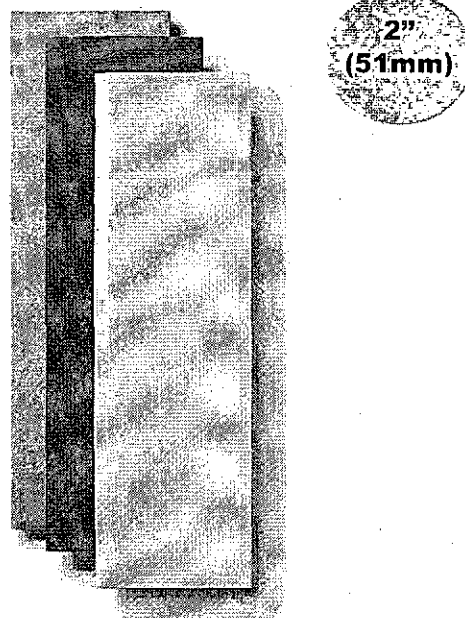


### FIRE & BURN PERFORMANCE:

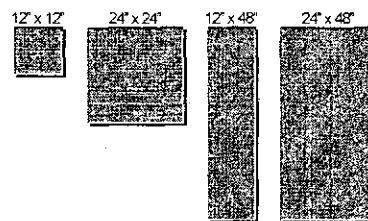
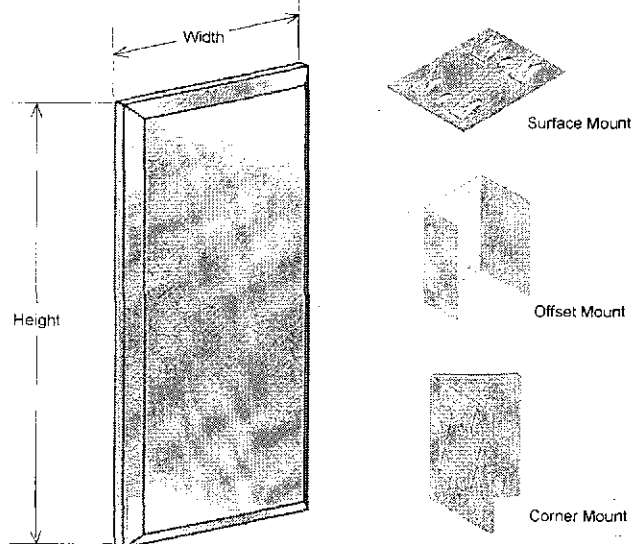
TEST	CLASS	FLAME SPREAD	SMOKE DENSITY
ASTM E 84-05*	1 OR A	15 FSI	155 SD
CAN/UL-S102	1 OR A	15 FSC1	155 SD

Test data provided by Bodycote Materials Testing Inc.

\*This method, designated as ASTM E 84-05, "Standard Method of Test for Surface Burning Characteristics of Building Materials", is used to measure and describe the response of materials, products, or assemblies to heat and flame under controlled conditions, but does not by itself incorporate all factors required for fire-hazard or fire-risk assessment of the materials, products, or assemblies under actual fire condition.



### MOUNTING OPTIONS:



### DIMENSIONS:

ORDER NO.	DESCRIPTION	HEIGHT	WIDTH	DEPTH	EDGE	BOX QTY
F102-1212-xx	Scatter Blocks	12" (305mm)	12" (305mm)	2" (51mm)	Square	24
F102-2424-xx	Control Cubes	24" (610mm)	24" (610mm)	2" (51mm)	Square	12
F122-2424-xx	Control Cubes	24" (610mm)	24" (610mm)	2" (51mm)	Beveled	12
F102-1248-xx	Control Columns	12" (305mm)	48" (1219mm)	2" (51mm)	Square	12
F122-1248-xx	Control Columns	12" (305mm)	48" (1219mm)	2" (51mm)	Beveled	12
F102-2448-xx	Broadband Panels	24" (610mm)	48" (1219mm)	2" (51mm)	Square	6
F122-2448-xx	Broadband Panels	24" (610mm)	48" (1219mm)	2" (51mm)	Beveled	6

(xx denotes color code 00=Black; 03= Beige; 08=Grey)



Square edge treatment.



Beveled edge treatment.

## **ASTM E 84 Surface Burning Characteristics of "Primacoustics FB 2448"**

**A Report To:** **J. P. CableTek Electronics**  
Bldg. 100 - 1638 Kebet Way  
Port Coquitlam, BC  
V3C 5W9

**Phone:** 604-942-1001  
**Fax:** 604-942-1010

**Attention:** Peter Janis

**Submitted by:** Fire Testing

**Report No.** 05-02-483(Revision1)  
4 Pages

**Date:** September 2, 2005



# **Bodycote Materials Testing Canada Inc.**

ASTM E 84 Surface Burning Characteristics of "Primacoustics FB 2448"

Page 2 of 4

For: J. P. CableTek Electronics

Report No. 05-02-483(Revision1)

**ACCREDITATION** Standards Council of Canada, Registration #1.

**REGISTRATION** ISO 9001:2000, registered by QMI, Registration #001109.

## **SPECIFICATIONS OF ORDER**

Determine the Flame Spread and Smoke Developed Indices based upon a single test conducted in accordance with ASTM E 84-05, as per your Purchase Order Number 008627, dated June 8, 2005.

*This report was originally issued on August 31, 2005 and is re-issued herein to reflect Test Method used on the sample submitted.*

## **SAMPLE IDENTIFICATION**

Sample submitted for testing was identified as: "Priumacoustics FB 2448".

(BMTC sample identification number 05-02-S0483)

## **TEST PROCEDURE**

The method, designated as ASTM E 84-05, "Standard Method of Test for Surface Burning Characteristics of Building Materials", is designed to determine the relative surface burning characteristics of materials under specific test conditions. Results are expressed in terms of flame spread index (FSI) and smoke developed (SD).

Although the procedure is applicable to materials, products and assemblies used in building construction for development of comparative surface spread of flame data, the test results may not reflect the relative surface burning characteristics of tested materials under all building fire conditions.

## **SAMPLE PREPARATION**

The sample was conditioned to constant mass at a temperature of 73°F and a relative humidity of 50% prior to testing.

## **SUMMARY OF TEST PROCEDURE**

The tunnel is preheated to 150°F, as measured by the floor-embedded thermocouple located 23.25 feet downstream of the burner ports, and allowed to cool to 105°F, as measured by the floor-embedded thermocouple located 13 feet from the burners. At this time the tunnel lid is raised and the test sample is placed along the ledges of the tunnel so as to form a continuous ceiling 24 feet long, 12 inches above the floor. The lid is then lowered into place.

For: J. P. CableTek Electronics

Report No. 05-02-483(Revision1)

**SUMMARY OF TEST PROCEDURE** (continued)

Upon ignition of the gas burners, the flame spread distance is observed and recorded every 15 seconds. Flame spread distance versus time is plotted ignoring any flame front recessions. If the area under the curve (A) is less than or equal to 97.5 min·ft,  $FSI = 0.515 \cdot A$ ; if greater,  $FSI = 4900/(195-A)$ . Smoke developed is determined by comparing the area under the obscuration curve for the test sample to that of inorganic reinforced cement board and red oak, arbitrarily established as 0 and 100, respectively.

**TEST RESULTS**


<u>SAMPLE</u>	<u>FSI</u>	<u>SD</u>
"Primacoustics FB 2448"	15	155

**Observations of Burning Characteristics**

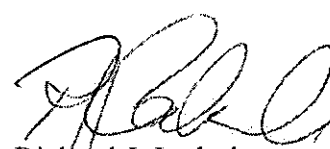
- The sample began to ignite and propagate flame immediately upon exposure to the test flame. Melting dripping of the sample was observed.
- The flame front propagated to a maximum distance of 3.0 feet at 30 seconds and receded to the baseline.
- Maximum amounts of smoke developed were recorded during the later stages of the test coinciding with the smouldering material on the floor (see accompanying graphs).

**Authorities having jurisdiction usually refer to these categories:**

	<u>Flame-Spread Index</u>	<u>Smoke Development</u>
Class 1 or A	0 - 25	450 Maximum
Class 2 or B	26 - 75	450 Maximum
Class 3 or C	76 - 200	450 Maximum

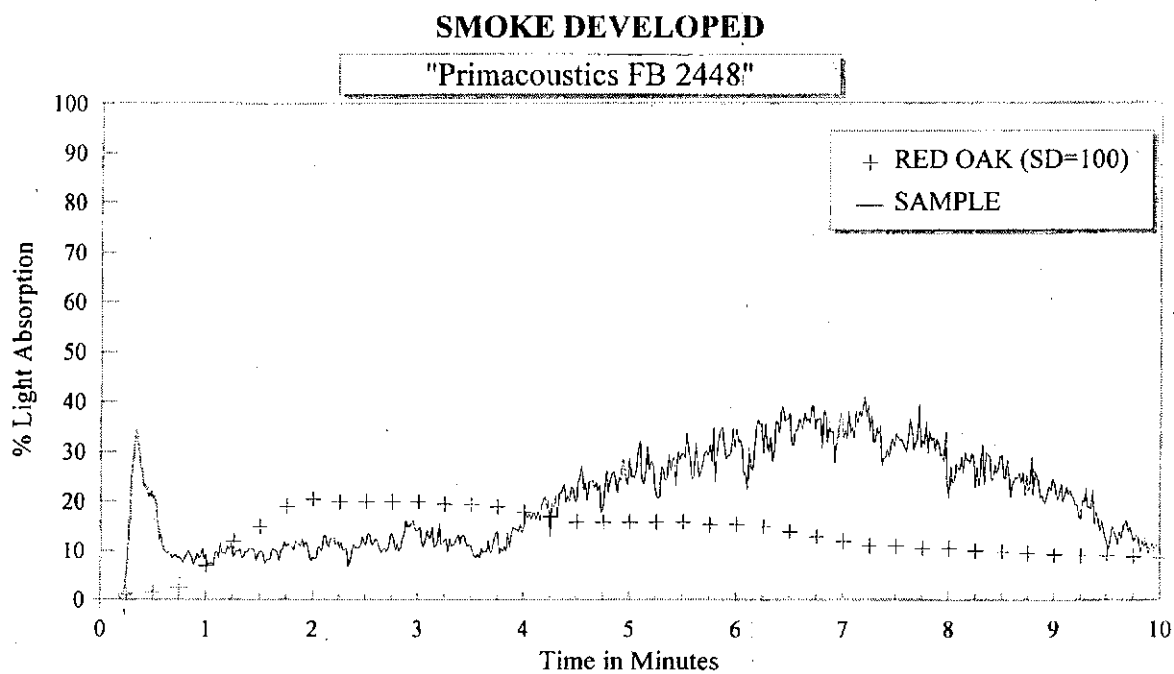
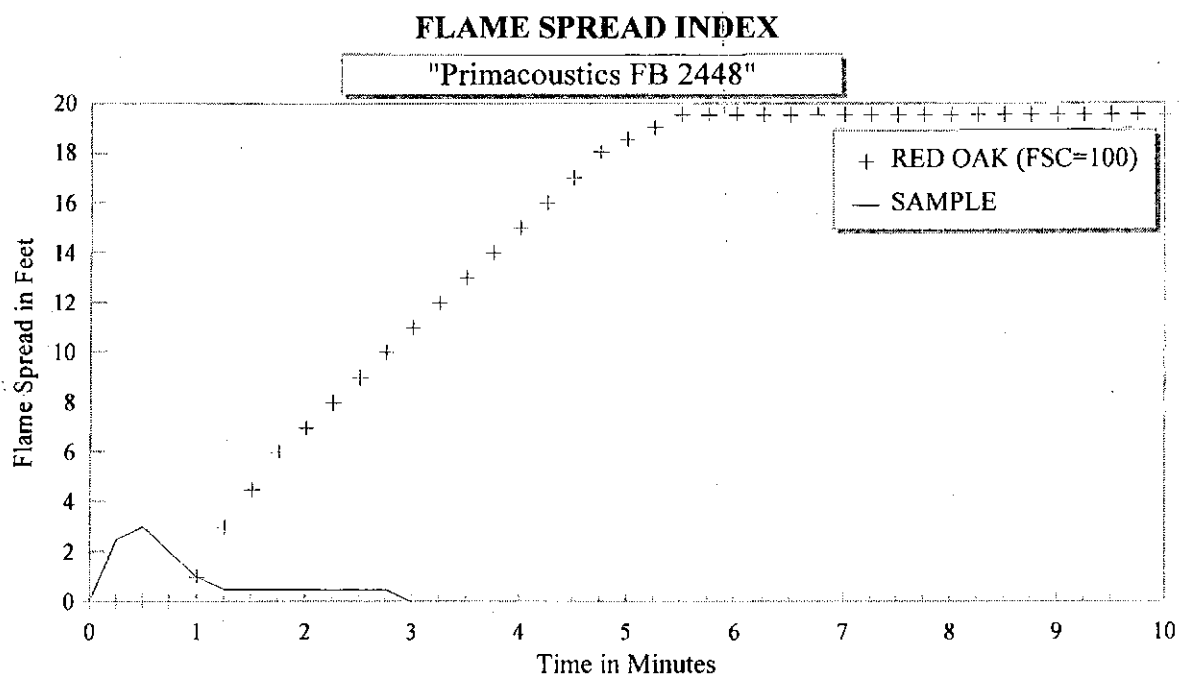


Robert A. Carleton  
Fire Testing.



Richard J. Lederle  
Fire Testing.

Note: This report consists of 4 pages, including the cover page, that comprise the report "body". It should be considered incomplete if all pages are not present.



**ESI**

15

**SD**

155



## Current Planning Department

7447 East Indian School Road, Suite 105  
Scottsdale, Arizona 85251

August 3, 2012

Shawn Yari  
Equity Partners Group, LLC  
4501 North Scottsdale Road, Suite 201  
Scottsdale, Arizona 85251

RE: 1-IP-2011  
In-lieu Parking Fee Adjustment

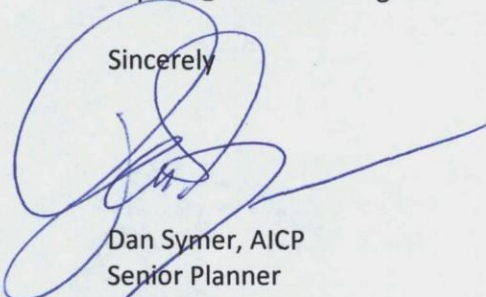
Dear Mr. Yari,

This letter is to inform you of the yearly adjustment in the In-Lieu Parking Fees. In accordance with Section 1.4.3 of the in-lieu parking agreement for 4405 North Saddlebag Trail (Wild Knight, M.C.R. 2012-0073007, the in-lieu parking fees adjust each first day of July in accordance with the United States Consumer Price Index for all Urban Consumers.

The monthly fee for each nighttime in-lieu parking space is now thirty-five dollars and twenty-five cents (\$ 33.25). Therefore the monthly fee the adjusted for the United States Consumer Price Index for all Urban Consumers for the ten (10) nighttime in-lieu parking space credits, as specified in agreement, is now \$332.50. All provisions of the agreement continue to apply.

If you have any questions, or need further assistance please contact me at 480-312-4218 or at [dsymer@scottsdaleaz.gov](mailto:dsymer@scottsdaleaz.gov).

Sincerely



Dan Symer, AICP  
Senior Planner  
City of Scottsdale  
Community & Economic Development Division  
Current Planning Services  
480-312-4218

c. File