Form # P 04

# DISPLAY THIS CARD ON PRINCIPAL FRONTAGPERMYPRISSUED

# CITY OF PORTLAND

Please Read Application And Notes, If Any, Attached

# BUREPMIT

NOV 2 4 2009

Permit Number: 091233

City of Portland

This is to certify that	Portland Stage Company /n/ a				
	Tortiana Stage Company /11/ a				
has permission to	Change of use from retail (art g	ry) to a	n <del>bly (p</del>	ormance	orkshop), also adding door and making modi
AT 25 Forest Ave				<del>-c</del> r	037 A022001

provided that the person or persons, file or comment on accepting this permit shall comply with all of the provisions of the Statutes of Marie and of the Complete or construction, maintenance and use of buildings and structures, and of the application on file in this department.

Apply to Public Works for street line and grade if nature of work requires such information.

Not ation o spection must b give nd writt permissi brocure ng or p befo hereof i this bui or oth sed-in. 2 lath NOTICE IS REQUIRED. HO

A certificate of occupancy must be procured by owner before this building or part thereof is occupied.

Department Name

Our Printe 11/24/09

PENALTY FOR REMOVING THIS CARD

	Maine - Building or I	_	phication	ermit No:	Issue Date:		CBL:	
389 Congress Street,	04101 Tel: (207) 874-	8703, Fax: (207	) 874-8716	09-1233			037 A02	22001
Location of Construction:	Owner Nan		Own	er Address:			Phone:	
25 Forest Ave		Stage Company	Po	Box 1458			207-774-1	053
Business Name:	Contractor	Name:	Cont	ractor Address:			Phone	
	n/ a		Po	rtland				
Lessee/Buyer's Name	Phone:			nit Type:				Zone:
			Ch	ange of Use -	Commercial			B-30
Past Use:	Proposed U	se:	Peri	nit Fee:	Cost of Work	: CE	O District:	
Commercial / Retail	Commerc	cial / Change of u	se from	\$195.00	\$10,000	0.00	1	
Space	#3 retail (art	gallery) to assem		E DEPT:	Approved	INSPECTI	ON:	7.4
Space		ance / workshop),	also		Denied	Use Group	A-1	Type: 30
		oor and making ions to bathroom	200	See Co	1	_	. 200	. 3
	inodificat	ions to bankoom	·   -7*	See co	rations	10	16-200	
Proposed Project Descripti	on:				>	75	ON: A-1 C-200	1 . 1 .
•	ail (art gallery) to assemb	• 14	-	ature:		Signature	AMP.	124/0
	door and making modified	cations to bathroc	om. PED	ESTRIAN ACT	IVITIES DISTI	RICT (P.A.	D.Y	' 7
Mahr	1 per formanu.		Acti	on: Appro	ved  Appr	oved w/Cor	ditions	Denied
	,							
			Sign	nature:		Da	te:	
Permit Taken By:	Date Applied For:			Zoning	Approval			
gg	11/03/2009							
1. This permit applic	ation does not preclude th	ne Special Z	Lone or Reviews	Zoni	ng Appeal		Historic Press	
	meeting applicable State		nd	☐ Variano	e		Not in Distric	
Federal Rules.				1				
2. Building permits of	lo not include plumbing,	☐ Wetland	i	Miscell	aneous		Does Not Rec	quire Revie
septic or electrical work.								
3. Building permits a	re void if work is not star	ted     Flood Z	one	Conditional Use			Requires Rev	iew
	ths of the date of issuance					ļ		
	may invalidate a building	Subdivi	sion	Interpre	tation		Approved	
permit and stop al	l work							
		Site Pla	n	Approv	ed		Approved w/0	Conditions
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	City of Portland					Ţ	1 4201 ALL	
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	by the owner to make this							
	<ul> <li>if a permit for work des to enter all areas covered</li> </ul>							
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SIGNATURE OF APPLICA	NT		ADDRESS		DATE		PHO	NE
DECONICIDI E PERGONA	N CHARGE OF WORK TYPE	<del></del>			DATE	<del></del>	DLIC	NE
MESECHSIBLE PERSON I	N CHARGE OF WORK, TITLE	,			DATE		PHO:	NE

# BUILDING PERMIT INSPECTION PROCEDURES

Please call 874-8703 or 874-8693 (ONLY )

to schedule your inspections as agreed upon

Permits expire in 6 months, if the project is not started or ceases for 6 months.

The Owner or their designee is required to notify the inspections office for the following inspections and provide adequate notice. Notice must be called in 48-72 hours in advance in order to schedule an inspection:

By initializing at each inspection time, you are agreeing that you understand the inspection procedure and additional fees from a "Stop Work Order" and "Stop Work Order Release" will be incurred if the procedure is not followed as stated below.

A Pre-construction Meeting will take place upon receipt of your building permit.

- X Framing/Rough Plumbing/Electrical: Prior to Any Insulating or drywalling
- X Final/Certificate of Occupancy: Prior to any occupancy of the structure or use. NOTE: There is a \$75.00 fee per inspection at this point.

Certificate of Occupancy is not required for certain projects. Your inspector can advise you if your project requires a Certificate of Occupancy. All projects <u>DO</u> require a final inspection.

If any of the inspections do not occur, the project cannot go on to the next phase, REGARDLESS OF THE NOTICE OR CIRCUMSTANCES.

CERIFICATE OF OCCUPANICES MUST BE ISSUED AND PAID FOR, BEFORE THE SPACE MAY BE OCCUPIED.

Signature of Applicant/Designee

Signature of Inspections Official

Date

D.4.

#### Permit No: Date Applied For: CBL: City of Portland, Maine - Building or Use Permit 09-1233 11/03/2009 037 A022001 389 Congress Street, 04101 Tel: (207) 874-8703, Fax: (207) 874-8716 Location of Construction: Owner Address: Phone: Owner Name: 207-774-1053 25 Forest Ave Portland Stage Company Po Box 1458 **Business Name:** Contractor Name: Contractor Address: Phone n/a Portland Phone: Lessee/Buyer's Name Permit Type: Change of Use - Commercial Proposed Use: **Proposed Project Description:** Commercial / Change of use from retail (art gallery) to Change of use from retail (art gallery) to theater/performance theater/performance/workshop (assembly), also adding door and /workshop (assembly), also adding door and making modifications making modifications to bathroom. to bathroom. 11/06/2009 Dept: Zoning **Status:** Approved with Conditions Reviewer: Ann Machado **Approval Date:** Ok to Issue: Note: 1) ANY exterior work requires a separate review and approval thru Historic Preservation. This property is located within an Historic 2) This permit is being approved on the basis of plans submitted. Any deviations shall require a separate approval before starting that 3) Separate permits shall be required for any new signage. Dept: Building **Status:** Approved with Conditions Reviewer: Jeanine Bourke **Approval Date:** 11/24/2009 Ok to Issue: Note: 1) Separate permits are required for any electrical, plumbing, sprinkler, fire alarm or HVAC or exhaust systems. Separate plans may need to be submitted for approval as a part of this process. 2) Permit approved based on the plans submitted and reviewed w/owner/contractor, with additional information as agreed on and as noted on plans. 3) All penetratios through rated assemblies must be protected by an approved firestop system installed in accordance with ASTM 814 or UL 1479, per IBC 2003 Section 712. 4) Application approval based upon information provided by applicant. Any deviation from approved plans requires separate review and approrval prior to work. Dept: Fire **Status:** Approved with Conditions Reviewer: Capt Keith Gautreau **Approval Date:** 11/09/2009 Note: Ok to Issue: 1) Installation of a Fire Alarm system requires a Knox Box to be installed per city crdinance 2) Fire Alarm system shall be maintained. If system is to be off line over 4 hours a fire watch shall be in place. Dispatch notification required 874-8576. 3) The fire alarm system shall comply with NFPA 72 and Fire Department Technical Standard. A compliance letter is required. 4) The Fire alarm and Sprinkler systems shall be reviewed by a licensed contractor[s] for code compliance. Compliance letters are required. 5) Occupancies with an occupant load of 100 persons or more require panic harware on all doors serving as a means of egress. 6) Emergency lights and exit signs are required. Emergency lights and exit signs are required to be labeled in relation to the panel and circuit.

7) Emergancy lights are required to be tested at the electrical panel on the same circuit as the lighting for the area they serve.

Where the system is to be shut down for maintenance or repair, the system shall be checked at the end of each day to insure the

Sprinkler protection shall be maintained.

system has been placed back in service.

Location of Construction:	Owner Name:	Owner Address:	Phone:	
25 Forest Ave	Portland Stage Company	Po Box 1458	207-774-1053	
Business Name:	Contractor Name:	Contractor Address:	Phone	
	n/ a	Portland		
Lessee/Buyer's Name	Phone:	Permit Type:		
		Change of Use - Commercial	Change of Use - Commercial	

9) All construction shall comply with NFPA 101

# Comments:

11/24/2009-jmb: Spoke with Anita at PS to verify the new rear egress stairs to be built to IBC 2003 as noted on plans. The single door is existing.

# General Building Permit Application

If you or the property owner owes real estate or personal property taxes or user charges on any property within the City, payment arrangements must be made before permits of any kind are accepted.

Location/Address of Construction: 25 7	FOREST AUENUE, PORT	TLAND			
Total Square Footage of Proposed Structure/A	rea Square Footage of Lot	18575 sq ft.			
Tax Assessor's Chart, Block & Lot	Applicant *must be owner, Lessee or Bu				
Chart# Block# Lot#	Name Portland Stage (CA	ypany 207-774-			
37 A 32	Address 25A Forest Ave.				
	City, State & Zip Portland WE	04101 X 102			
Lessee/DBA (If Applicable)	Owner (if different from Applicant)	Cost Of			
	Name Sa	Work: \$ 10,000			
ame	Address Address	C of O Fee: \$ う 5 0 0			
	City, State & Zip	Total Fee: \$			
Current legal use (i.e. single family)		3			
If vacant, what was the previous use?  Proposed Specific use:  The way to be a factor of the same of t	Gallery Affeliate	ed W Partland Street and a			
Proposed Specific use: The content of a subdivision?	If yes, please name	- The state of the			
1.75		· · ·			
Conversion of a tomer	art gallery to a perform	eng door + Ma King frations to existing bathroom			
Spice for a middle prof	your for children. Huch	ficultions to existing bathoon.			
Contractor's name: WA					
Address:		$ c \sim 0$			
City, State & Zip		_ Telephone:			
Who should we contact when the permit is rea	dy: Cancilla Barrantes	Telephone: <u>714-1643 x 102</u>			
Mailing address: Portland Stage Cong	Day PO Box 1458 Portla	ud, ME 04104			
Please submit all of the information	outlined on the applicable Chec	klist. Failure to Tee			
Please submit all of the information do so will result in the	automatic denial of your permit	t. \$67 130,00			
		,			
In order to be sure the City fully understands the may request additional information prior to the is	suance of a permit. For further information	on or to download copies of			
this form and other applications visit the Inspecti Division office, room 315 City Hall or call 874-8703.					
I hereby certify that I am the Owner of record of the r		uthorizes the proposed work and			
that I have been authorized by the owner to make this laws of this jurisdiction. In addition, if a permit for wo					
authorized representative shall have the authority to er					
provisions of the codes applicable to this permit.					

Signature: 11/3/09 Date: This is not a permit; you may not commence ANY work until the permit is assure

Dept. of Building Inspections City of Portland Maine

# PORTLANDSTAGE where great theater lives

LOCATED AT 25A FOREST AVENUE IN THE HISTORIC ARTS DISTRICT

November 2, 2009

Building Inspections Division City of Portland 389 Congress Street Portland, ME 04101

To Whom It May Concern:

Portland Stage Company is requesting a building permit for a change of use for one of the ground floor storefronts in the building that we own. Portland Stage Company has the opportunity to use that space to expand its programs to include a theater education program for kids that would include performances and readings for children followed by workshops. The program may develop later to include vacation week readings and workshops as well as summer vacation workshops.

The space in question, 25 Forest Avenue, has previously been used as a retail storefront, most recently as an art gallery. It contains an existing bathroom and back room space. Portland Stage proposes installing an additional doorway into the main theater vestibule adjacent to the space. That would allow access to the handicapped accessible public bathrooms associated with 5 (one handicapped equipped) stalls in the women's bathroom and four urinals and one stall in the men's bathroom.

We have already met with the State Fire Marshal and have the necessary permit from his department. In addition, we have met with Keith Gautreau of the Portland Fire Department and have included all of his suggestions on the plans.

We believe that we have included all of the necessary documentation. If you need additional information, please feel free to call me at 774-1043, Ext. 102. Thank you for your attention.

Sincerely,

Canulla J Barrantes
Camilla Barrantes

**Managing Director** 



# for Barrier Free

# State of Maine Department of Public Safety

# **Construction Permit**



# 18686

**Sprinkled** Sprinkler Supervised

## PORTLAND STAGE COMPANY THEATER FOR KIDS

Located at: 25 FOREST AVENUE **PORTLAND** 

Occupancy/Use: ASSEMBLY CLASS C

Permission is hereby given to:

PORTLAND STAGE COMPANY

PO BOX 1458 PORTLAND, ME 04104

to construct or alter the afore referenced building according to the plans hitherto filed with the Commissioner and now approved. No departure from application form/plans shall be made without prior approval in writing. This permit is issued under the provision of Title 25, Chapter 317, Section 2448

Nothing herein shall excuse the holder of this permit for failure to comply with local ordinances, zoning laws, or other pertinent legal restrictions. Each permit issued shall be displayed/available at the site of construction.

2010 This permit will expire at midnight on the 28 th of April

Dated the 29 th day of October A.D. 2009

Commissioner

Copy-1 Owner

Comments:

PORTLAND STAGE COMPANY

PO BOX 1458 PORTLAND, ME 04104



# Commercial Interior & Change of Use Permit Application Checklist

All of the following information is required and must be submitted. Checking off each item as you prepare your application package will ensure your package is complete and will help to expedite the permitting process.

#### One (1) complete set of construction drawings must include:

	Prof	essional and bear their seal.
		Cross sections w/framing details
NIA		Detail of any new walls or permanent partitions
NIA		Floor plans and elevations
NIA		Window and door schedules
NIA		Complete electrical and plumbing layout.
NIA		Mechanical drawings for any specialized equipment such as furnaces, chimneys, gas equipment,
		HVAC equipment or other types of work that may require special review
NIA		Insulation R-factors of walls, ceilings, floors & U-factors of windows as per the IEEC 2003
NIF	<del> </del>	Proof of ownership is required if it is inconsistent with the assessors records.
NI	<b>}</b> 🗆	Reduced plans or electronic files in PDF format are required if originals are larger than 11" x 17"
	$\square$	Per State Fire Marshall, all new bathrooms must be ADA compliant.

Note: Construction documents for costs in excess of \$50,000.00 must be prepared by a Design

Separate permits are required for internal and external plumbing, HVAC & electrical installations.

# For additions less than 500 sq. ft. or that does not affect parking or traffic, a site plan exemption should be filed including:

□ The shape and dimension of the lot, footprint of the existing and proposed structure and the distance from the actual property lines.
 □ Location and dimensions of parking areas and driveways, street spaces and building frontage.
 □ Dimensional floor plan of existing space and dimensional floor plan of proposed space.

A Minor Site Plan Review is required for any change of use between 5,000 and 10,000 sq. ft. (cumulatively within a 3-year period)

#### Fire Department requirements.

The following shall be submitted on a separate sheet:

Name, address and phone number of applicant and the project architect.

, Proposed use of structure (NFPA and IBC classification)

, Square footage of proposed structure (total and per story)

Existing and proposed fire protection of structure.

Separate plans shall be submitted for

NIA a) Suppression system

b) Detection System (separate permit is required)

A separate Life Safety Plan must include:

a) Fire resistance ratings of all means of egress

b) Travel distance from most remote point to exit discharge

c) Location of any required fire extinguishers

d) Location of emergency lighting

e) Location of exit signs

f) NFPA 101 code summary

NA Elevators shall be sized to fit an 80" x 24" stretcher.

For questions on Fire Department requirements call the Fire Prevention Officer at (207) 874-8405.

Please submit all of the information outlined in this application checklist. If the application is incomplete, the application may be refused.

In order to be sure the City fully understands the full scope of the project, the Planning and Development Department may request additional information prior to the issuance of a permit. For further information or to download copies of this form and other applications visit the Inspections Division on-line at <a href="https://www.portlandmaine.gov">www.portlandmaine.gov</a>, or stop by the Inspections Division office, room 315 City Hall or call 874-8703.

Permit Fee: \$30.00 for the first \$1000.00 construction cost, \$10.00 per additional \$1000.00 cost

This is not a Permit; you may not commence any work until the Permit is issued.

# **PORTLANDSTAGE**where great theater lives

LOCATED AT 25A FOREST AVENUE IN THE HISTORIC ARTS DISTRICT

#### **Fire Department Requirements**

1. Physical Address:

**Portland Stage Company** 

25 A Forest Avenue Portland, ME 04101

Mailing Address:

Portland Stage Company

PO Box 1458

Portland, ME 04104

Contact Information:

Camilla Barrantes, Managing Director

774-1043 Ext. 102

No project architect.

- 2. Assembly for Theater for Kids Program (ages 4 through 13)
- 3. Square footage of space 1490 +/- (one story only) ground floor
- 4. Fully sprinkled letter from Eastern Fire attached
  Fire monitoring system in place letter from Protection One attached
  Horn strobes & lights, pull stations indicated on plan
- 5. Life Safety Plan
  - a. Door and frame to basement stairwell to be one-hour rated
  - b. Fire extinguishers, emergency lighting, exit signs indicated on drawings



October 29, 2009

Ms. Cami Barrantes Portland Stage Company 25 Forest Avenue Portland, Maine 04101

Dear Ms. Barrantes:

I'm writing to inform you that the fire system equipment at the Portland Stage Company located at 25 Forest Avenue, Portland, Maine 04101was installed in accordance with NFPA 72, National Fire Alarm Code. Portland Stage Company is under contract with Protection One for maintenance of the system as well as annual inspection in accordance with NFPA 72, National Fire Alarm Code.

Sincerely,

Robin Russell

Commercial Security Consultant

- Poli Foundl

Protection One

3/4

EASTERN
FIRE
SERVICES
INCORPORATED



Sec. 1 Mar.

# FIRE SUPPRESSION AND DETECTION SAVE LIVES AND PROPERTY

FIRE SPRINKLER \* FIRE ALARM \* CLEAN AGENT

AUBURN PHONE (207) 795-6314 - AUBURN FAX (207) 782-0566 BANGOR PHONE (207) 942-8014 - BANGOR FAX (207) 942-5202 170 KITTY HAWK AVE. - P. O. BOX 1582 - AUBURN, ME 04211-1582

DATE: OCTOBER 30, 2009

TO: PORTLAND FIRE DEPARTMENT 380 CONGRESS STREET PORTLAND, MAINE 04101-3513

ATTENTION: CAPT. KEITH GAUTREAU

PHONE: 207-874-8400 OFFICE

FAX: 207-874-8410

E-MAIL: gec@portlandmaine.gov FROM: GARY L. DARLING

SUBJECT: FIRE SPRINKLER SYSTEM COVERAGE LETTER FOR:

PORTLAND STAGE COMPANY'S

THEATRE FOR KIDS SPACE @ 25 FOREST AVENUE - PORTLAND, MAINE

EASTERN FIRE SERVICES INSTALLED FIRE SPRINKLER COVERAGE BELOW THE NEW FIRE RATED ACOUSTICAL CEILING IN THE RE-WORKED PORTLAND STAGE COMPANY'S <u>THEATRE FOR KIDS SPACE ON FOREST AVENUE</u> FIRE SPRINKLER WATERFLOW SIGNAL GOES TO THE FIRE ALARM PANEL AND PROTECTION ONE IS THE LISTED CENTRAL STATION.

THE REQUIRED SYSTEM INFORMATION TAG ON THE RISER AS WELL AS CAMY RECEIVING OUR 2-PAGE TEST REPORT AFTER EACH QUARTERLY VIST.

EASTERN FIRE SERVICES HAS CONDUCTED QUARTERLY TESTING ON THE INSTALLED FIRE SPRINKLER SYSTEM THAT COVERS THE PORTLAND STAGE FOR SEVERAL YEARS.

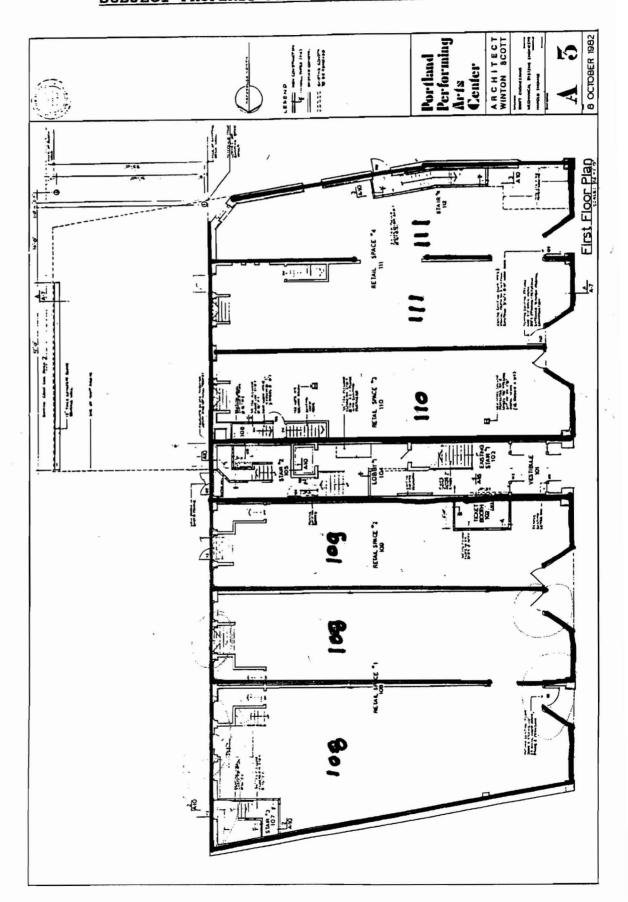
PLEASE CALL ME AT EASTERN SPRINKLER SERVICES AUBURN, ME OFFICE, WITH ANY QUESTIONS.

SINCERELY,

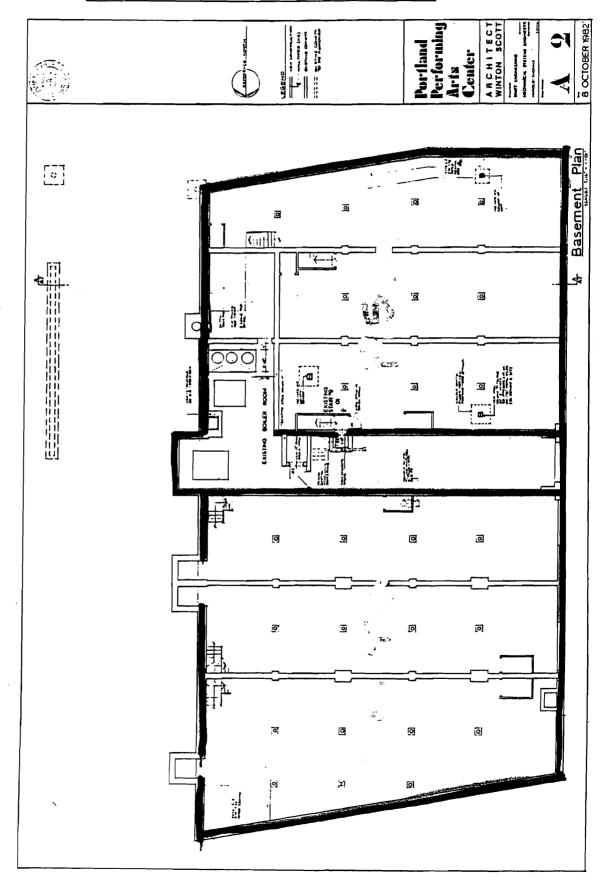
GARY L. DARLING

TESTING/SERVICE/DAYWORK/BACKFLOW SALES

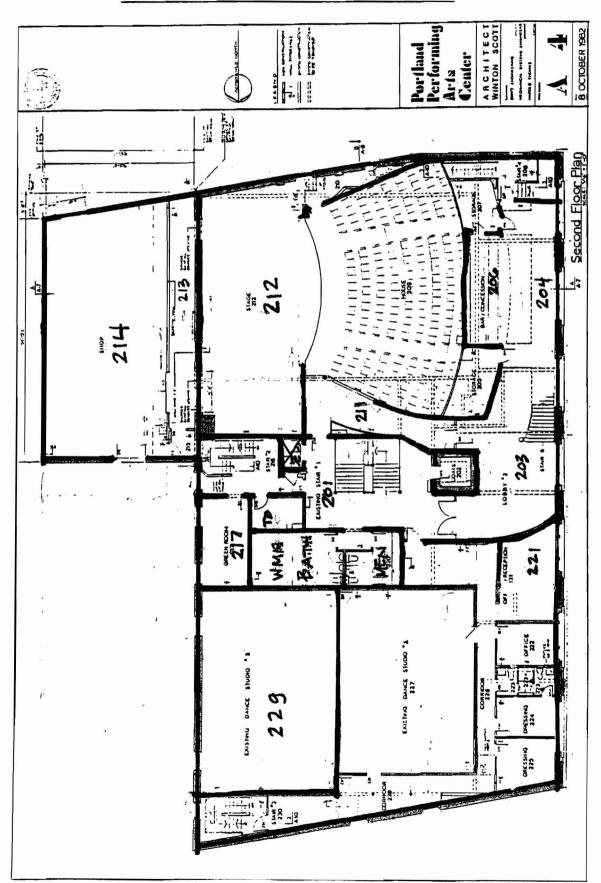
# SUBJECT PROPERTY FIRST FLOOR PLAN



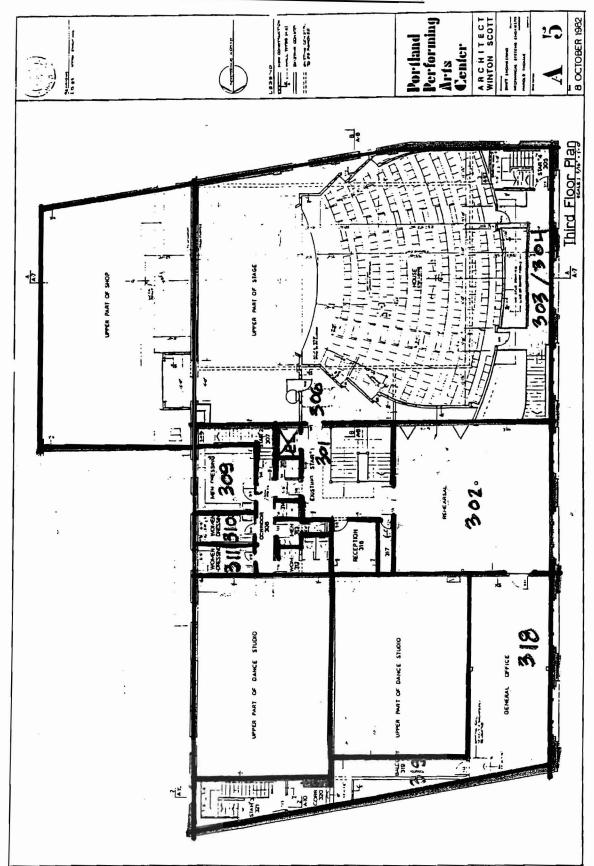
# SUBJECT PROPERTY BASEMENT FLOOR PLAN



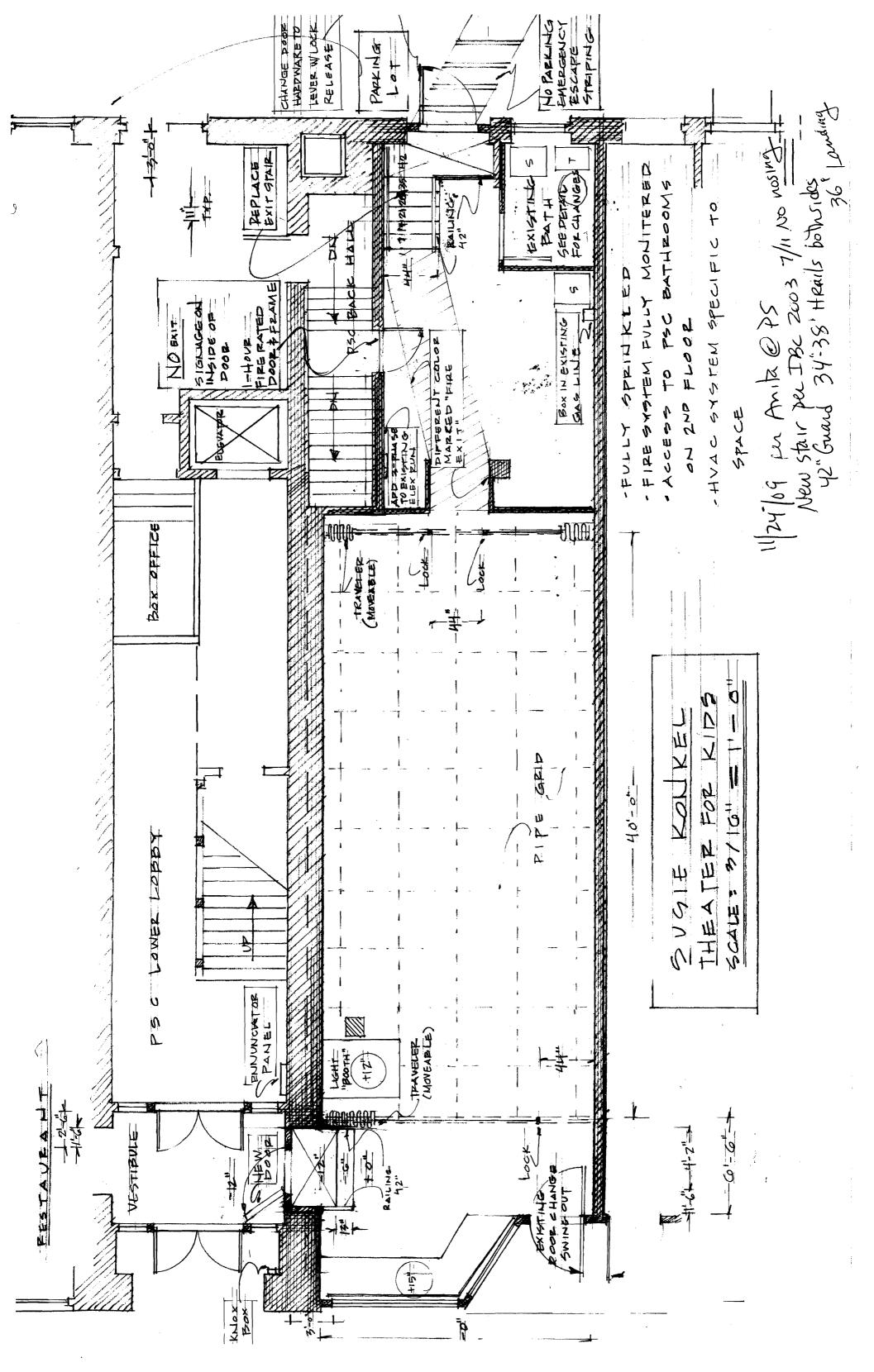
SUBJECT PROPERTY SECOND FLOOR PLAN

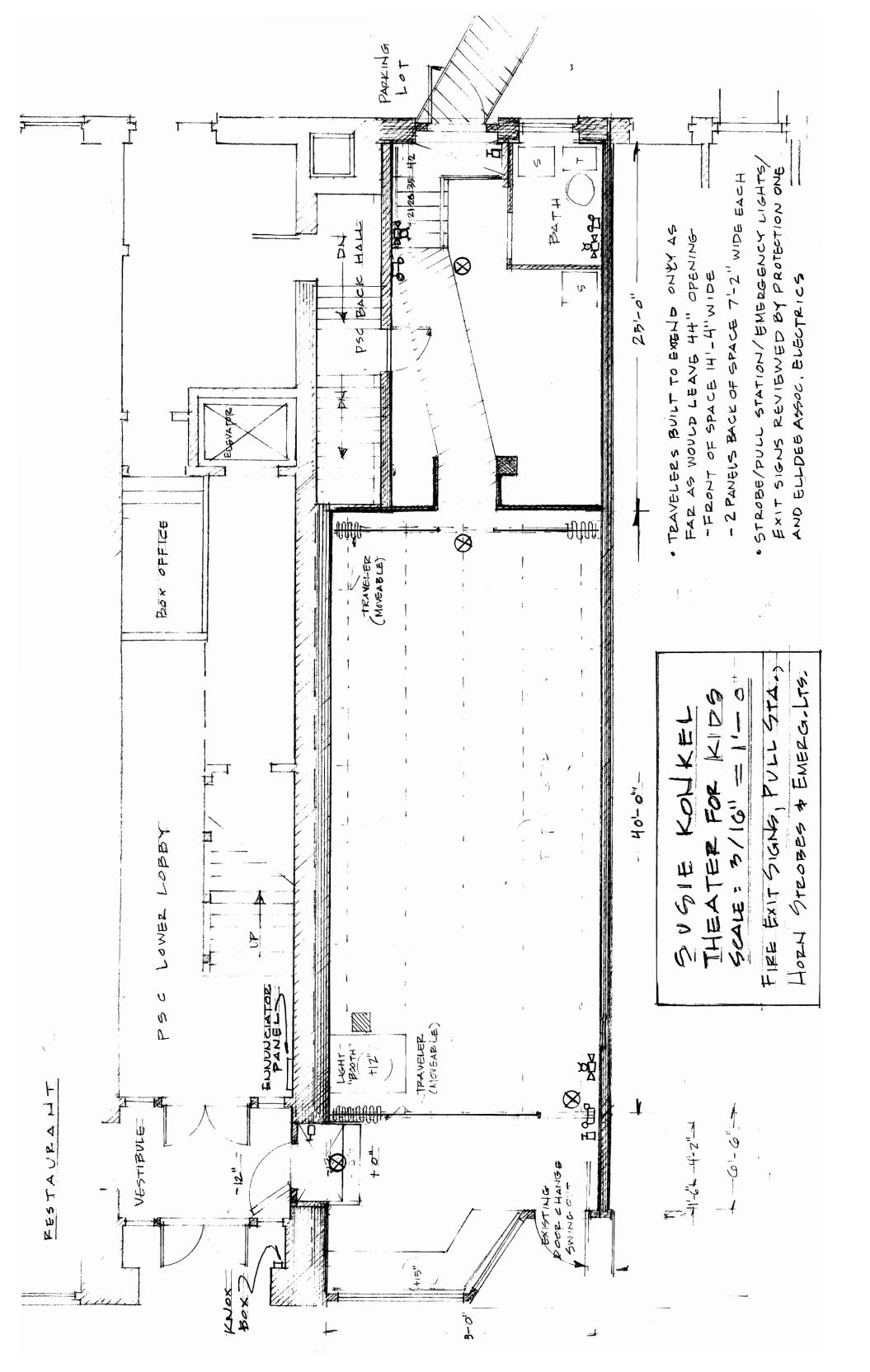


# SUBJECT PROPERTY THIRD FLOOR PLAN

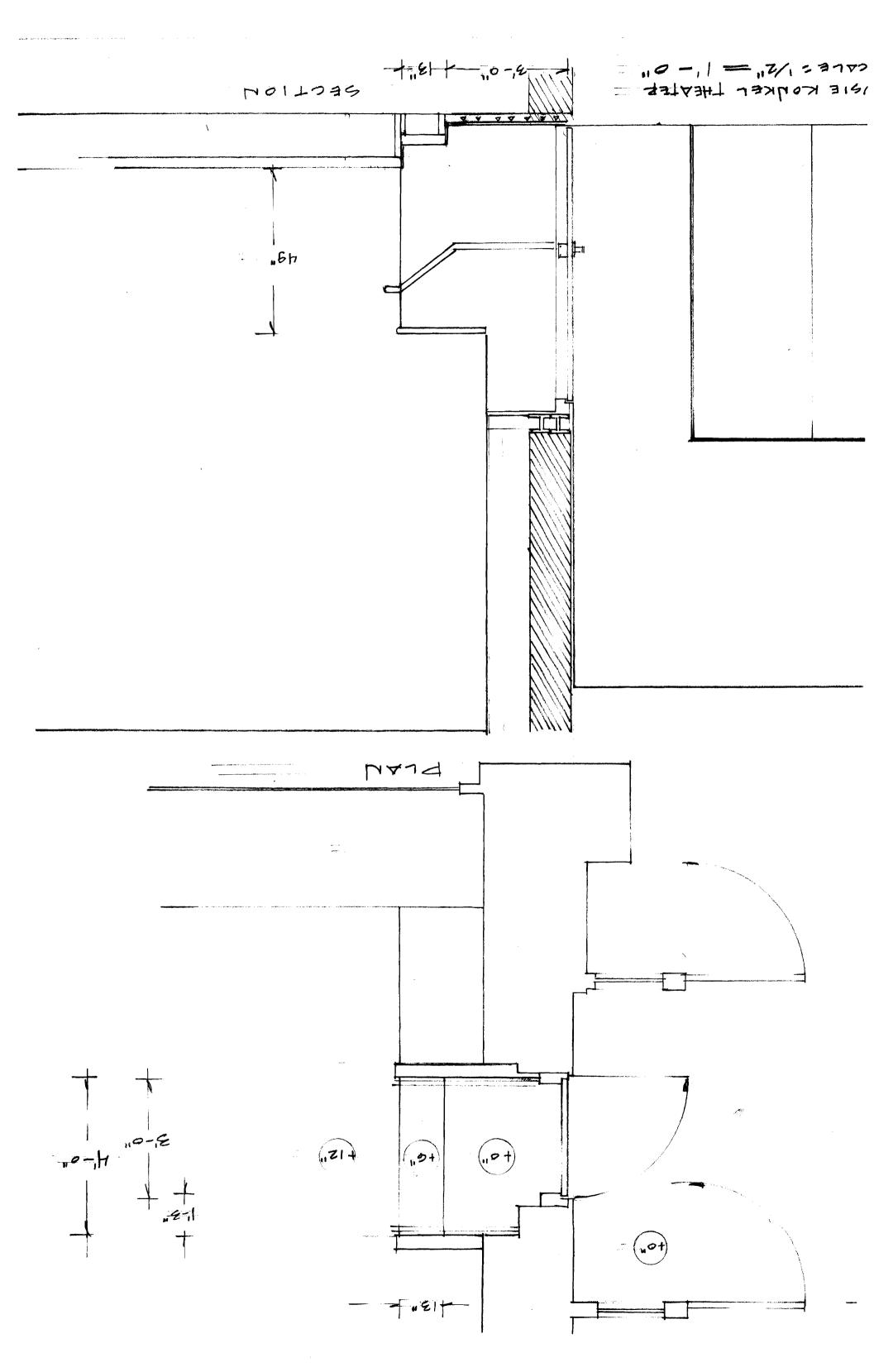


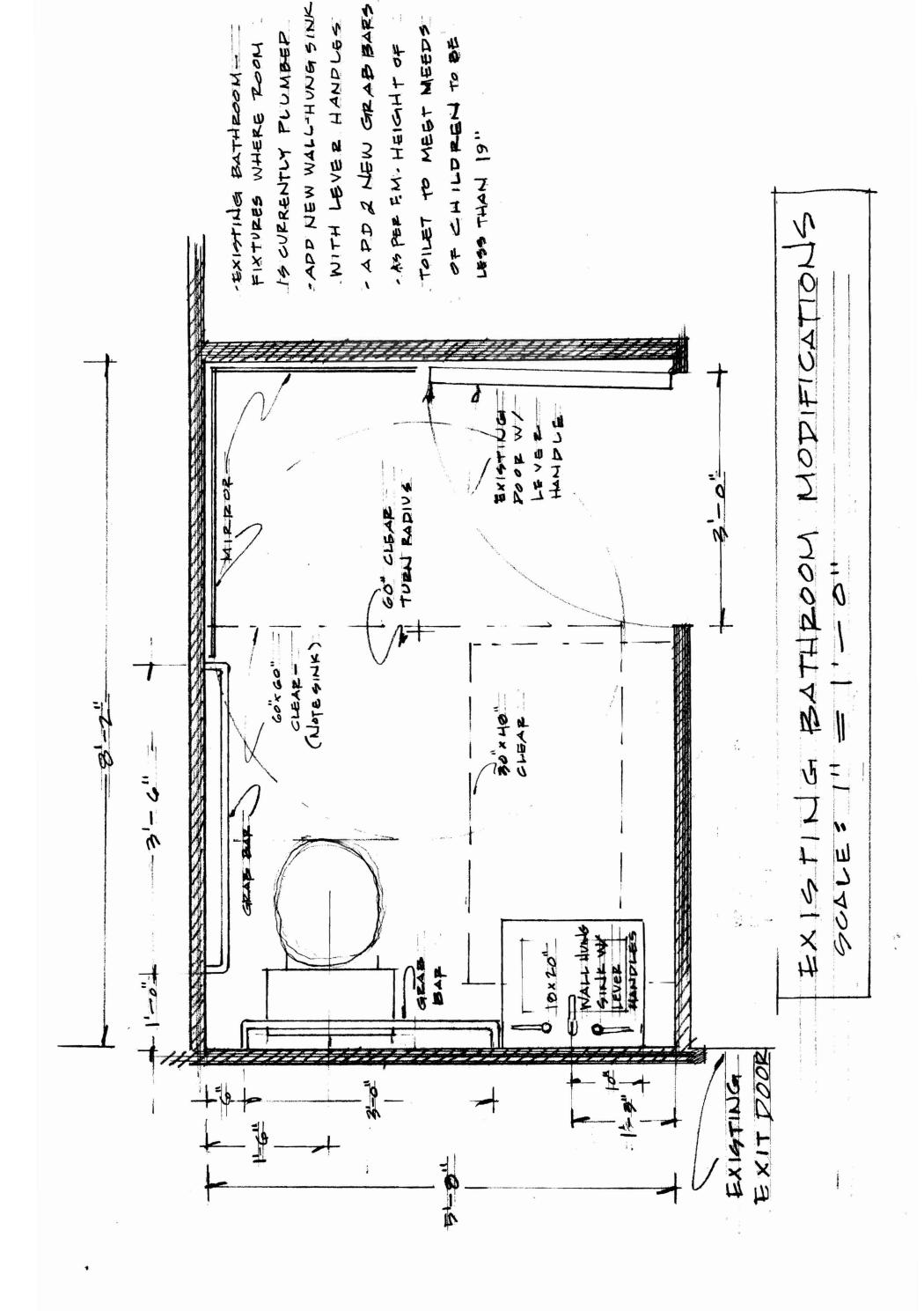
# SUBJECT PROPERTY MEZZANINE FLOOR PLAN

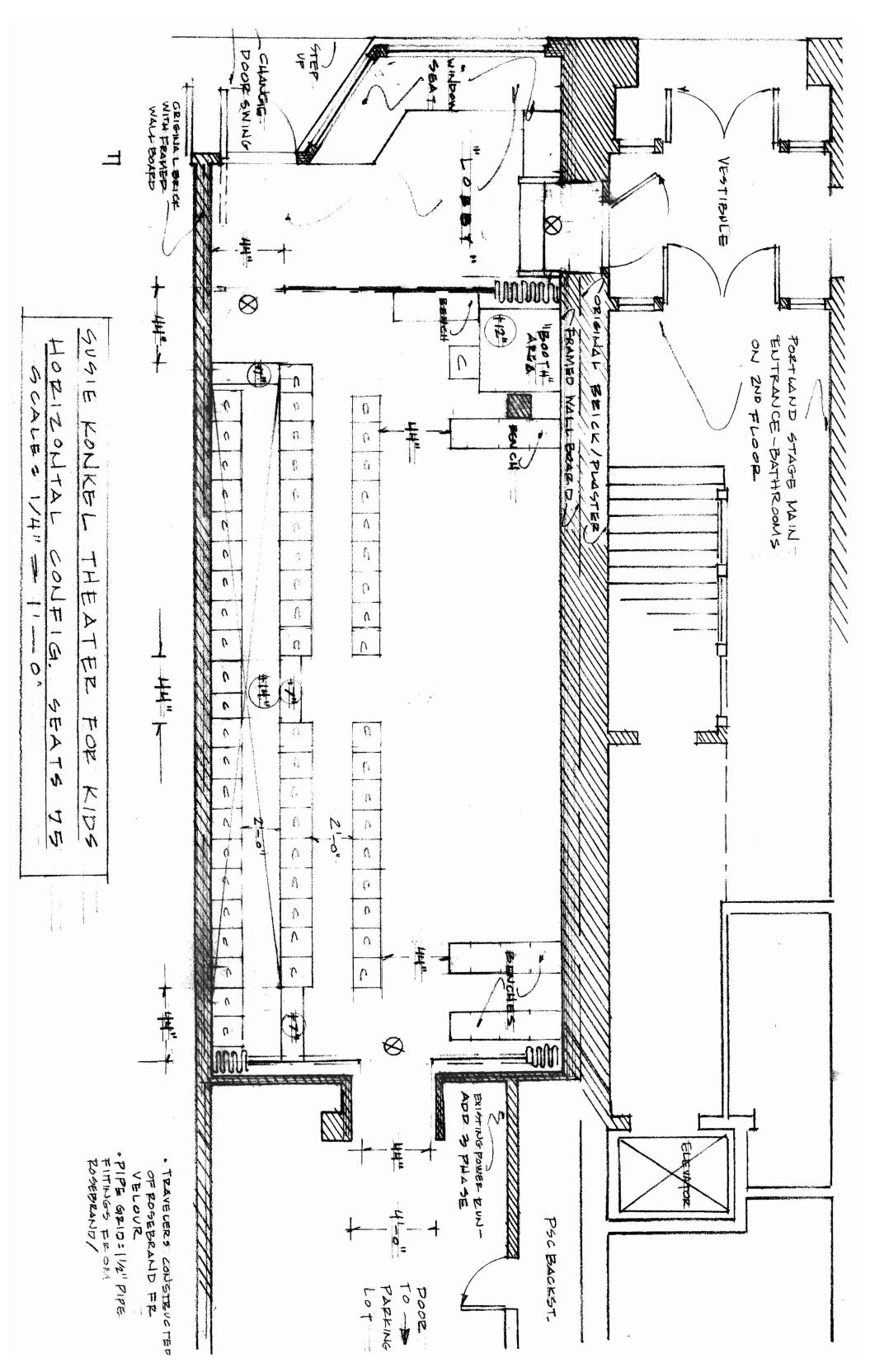


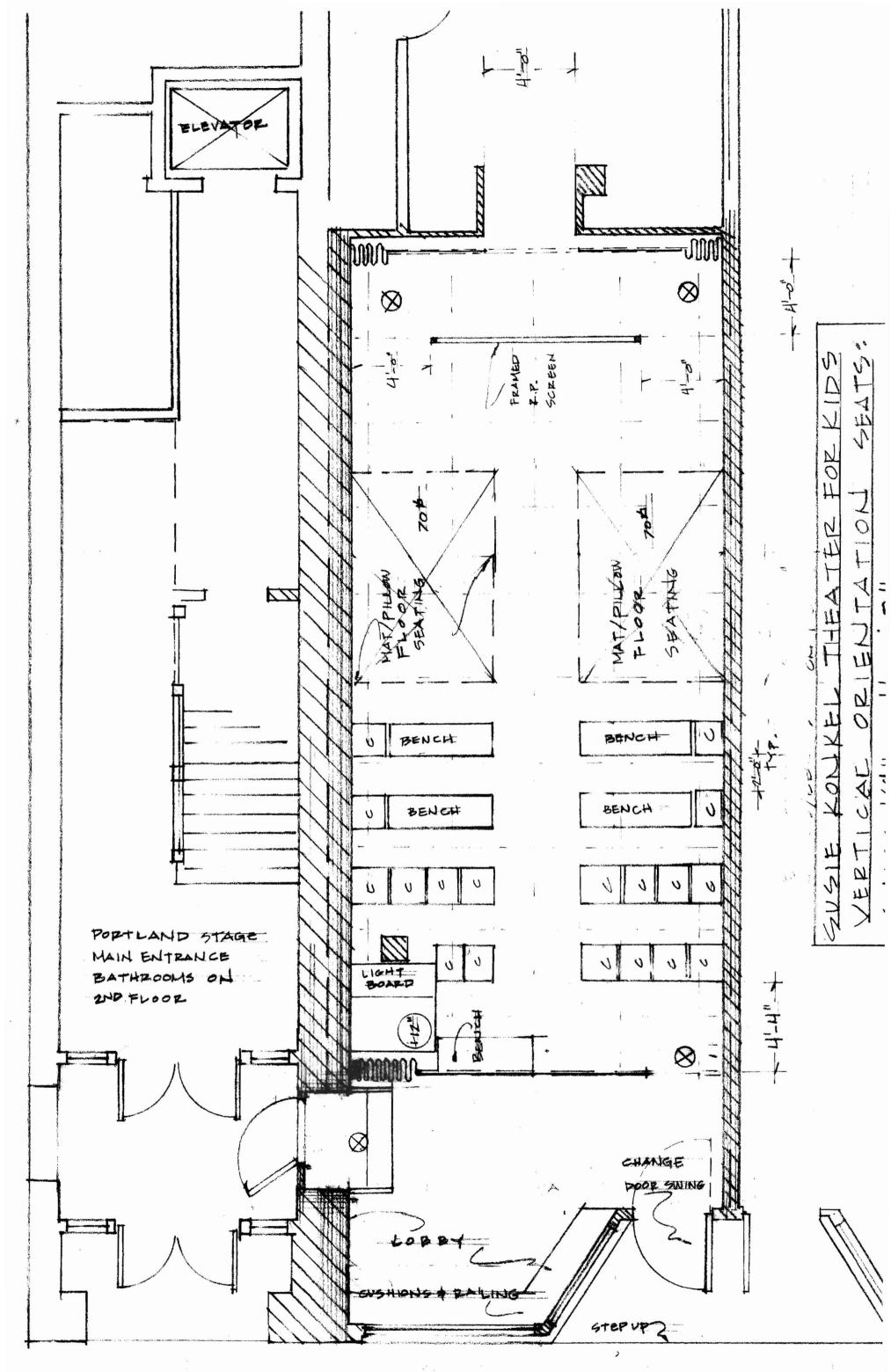


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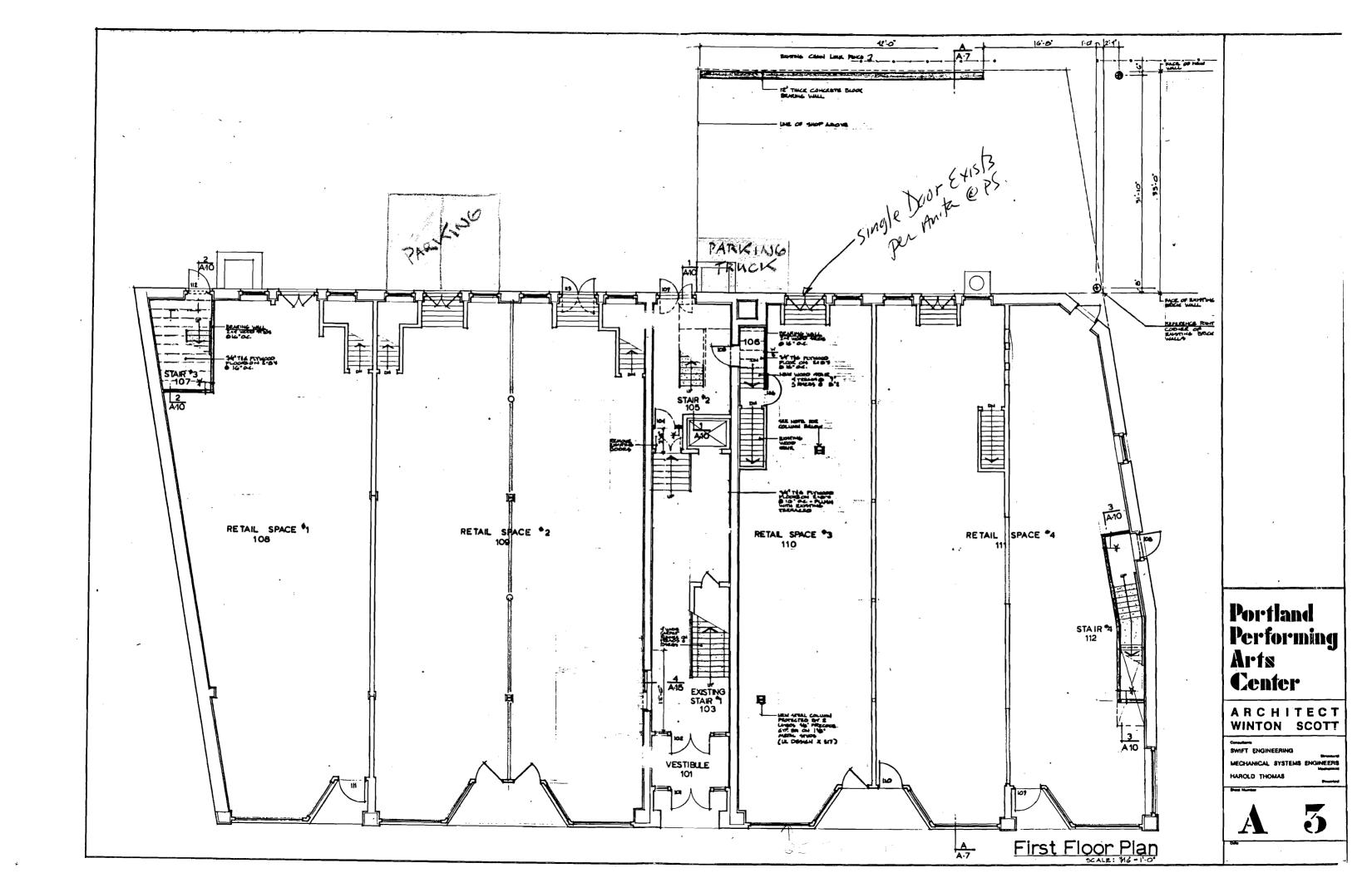








(SIDEWALK GLOPES)







(NFPA) or the International Code Council (ICC). Rose Brand is ready to assist as you wade through what often seems like a spider web of regulations. Our customer service department, backed by our fire safety specifications department, all headed by Bob Bertrand, is ready to guide you through approval of your fabric choices. With 25 years of experience in fire safety in public venues, Bob is recognized in our industry as an expert on fire codes and testing. He is frequently called upon to give presentations or be on panels about fire codes and fabrics. Among other projects, he is currently a working member of the ESTA Technical Standards Program's Flame Resistance Task Group, reviewing national codes as they apply to entertainment venues.

Rose Brand also takes advantage of programs in the State of California and in New York City to register our flame retardant fabrics. Rose Brand has more fabrics registered with these fire departments than any other supplier in the entertainment industry. These registrations will smooth your way to problemfree productions in localities where fire safety enforcement can be stricter than other areas. Note as well that we offer a full line of FR treatment chemicals that are registered in New York City and the State of California. Call us to discuss the pros and cons of the various choices.

#### Rose Brand, Your Aid For All Things FR

Ninety-five percent of the fabric Rose Brand sells is flame retardant. For decades, thousands of buyers and hundreds of fire marshals have known that the Rose Brand name means relief from safety worries. Whether the fabric you purchase is for use in front of an audience or for use in your private studio, you can count on Rose Brand's safety record. Rose Brand demands quality flame retardant textiles from our mills. This demand is just the beginning of our quality assurance, however.

Getting a certificate of flame resistance from a mill or even a lab test report, independent or otherwise, is not enough for us. Rose Brand has an independent, certified lab conduct the NFPA and California tests on the vast majority of our fabric lines. If your local fire marshal requests a lab test report, you know he or she will get a recently dated test report with the correct brand name and the Rose Brand name on it as proof that you purchased FR goods. You may call our customer service

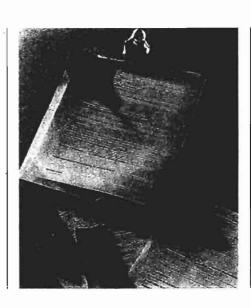
line (ext 352) to get e-mailed or faxed copies or visit our website. Frequently, we have test results for other standards as well-for example, International Maritime for cruise ships, British and German for tours of Europe. Call and ask or check the website.

This emphasis on independent laboratory certification is just the beginning. As part of Rose Brand's quality assurance program, we do our own testing of samples from every dye lot that enters our loading doors. Although finding a defect in our suppliers' fabric is rare, we can and do reject any product that is not up to our strict standards. Your production timetable is too important to us to leave to chance that any product that ships to you does not fulfill your requirements.

You are probably aware that fire safety rules are determined by local authorities. although they may frequently defer to county or state standards or to standards suggested by national organizations with good, long-standing reputations, such as the National Fire Protection Association



Lastly, Rose Brand's documentation on the flame retardance of our products is second to none, domestically or internationally. We make it all available to you. Proper documentation is your first and most important step to showing your local fire marshal that you have done your part in making your production safe for your audience and crews. Rose Brand works to make you look good. You can preview certificates for your purchase on our website. Take copies to your fire marshal to get pre-approval for your fabric choices. Should there be any questions, Rose Brand is happy to send swatches for local testing, copies of lab test reports, and registrations. We are also happy to jump on the phone with your fire marshal to address any questions.



We often hear that fire safety rules have gotten tougher over the years. In reality, little has changed. Proper enforcement has received renewed attention, however. But not to worry. Rose Brand is perfectly positioned to be your safety partner, so you can focus on delivering your artistic vision and a safe show for your audience.

Any flame resistant fabric will not sustain a flame on its own- it will self-extinguish by itself- but may still be consumed by sustained exposure to flame from another source. Should it be ignited by an accident, it should burn slowly enough (if at all) to allow a safe response to the

Lab standards (tests) have been developed to establish how a burning fabric should behave in order to qualify as safe for use in a public space. There are different lab tests for different situations. Some examples are:

NFPA 701: free hanging, vertical draperies California 1237: free hanging, vertical draperies Boston IX-1: free hanging, vertical draperies

> IMOA 471: vertical draperies for public spaces on cruise ships. ASTM E-84: a classification for wall coverings and applied fabrics

Some fabrics pass a number of standards; some just one or two. How that fabric came to be flame resistant varies and determines its classification.

#### Inherently Flame Retardant

An IFR fabric has flame resistance achieved naturally or with a modifier made as an integral part of the fiber itself such that the fabric meets the requirements of the FR standards. It cannot be washed out, will never leach out and so, the treatment results in an inherent flame resistance for the life of the fabric.

An FR fabric has been treated with a chemical to increase its resistance to fire making it acceptable to the standards. The chemical is water soluble so these fabrics cannot be water washed or allowed to get damp.

#### **Durably Flame Retardant**

A DFR fabric has been treated with a chemical, but the chemical cannot be washed away as it binds structurally with the fiber in the thread of the cloth, making it flame retardant for the life of the cloth.

### Non Flame Retardant

A NFR fabric can not be treated with a chemical so that it meets any of the standards for flame resistance. These fabrics are seldom used on stages or, if they are, they are used in limited quantities and with special precautions prearranged with the local fire marshal.

#### Can be made Flame Retardant

When a fabric is used both as an NFR and a FR product. Usually it is treated only upon request.

Any fabric is certified as FR only if its composition has not been changed by the addition of any substance such as adhesives, sizing, paint, dyes, inks or anti-staining coatings. Any such addition voids the FR certification. Furthermore, accumulations of dust and other air-borne particles, as well as frequently handling with bare hands, contribute to the lessening of the FR character of the purchased fabric. For proper handling of fabrics or draperies visit RoseBrand.com or give us a call.

## 21 OZ. MARVEL

Medium weight. Used in venues ranging from high school and college theaters to Broadway shows and national tours. Black and 24 stocked colors (at right).

Custom dyeing available — 200 yd. min. Roll= Approx. 85 yds.

		Price Per Yar		
		Cut	Full Rol	
54"	FR Black	14.75	12.30	
54"	FR Colors	16.70	13.95	

### 21 OZ. VIRTUE

Flame Retardant. Medium weight. Shorter, denser nap than Marvel. Black in stock. Rose Brand or custom colors available by special order — 200 yd. minimum. Roll= Approx. 65 vds.

AND COMMAND			e Per Yar
		Cut	Full Ro
54"	FR Black	15.30	12.7
54"	FR Colors	N A	14.5

## 25 OZ. MEMORABLE

Flame Retardant. Heavy weight, opaque with a rich, long nap. Used in grand drapes and valances in major theatrical applications worldwide. Black and 11 stocked colors (\*at right). Rose Brand or custom colors available by special order — 200 yd. min. Roll= Approx. 65 yds.

	Price Per Yard	
	Cut	Full Roll
54" FR Black	16.00	13.40
54" FR Colors	18.40	15.35

# 25 OZ. MAJESTIC

Flame Retardant. Heavy weight and opaque with a shorter, denser nap than Memorable. Black in stock. Rose Brand or custom colors available by special order — 200 yd. minimum. Roll= Approx. 65 yds.

		Price Per Yard		
		Cut	Full Roll	
54"	FR Black	17.70	14.75	
54"	FR Colors	N.A.	15 40	

#### 32 OZ. MAGIC

Flame Retardant. The heaviest weight velour in standard use. Opaque with an extra long nap, Magic affords an ultrarich look and superior sound dampening. Black in stock. Rose Brand or custom colors available by special order — 200 yd. minimum.

Roll= Approx. 55 yds.

	Price Per Yard	
1	Cut	Full Roll
54" FR Black	21.85	18.20
FR Colors	N.A.	19.00

# 26 OZ. SUPER BLACK MERLIN

Flame Retardant. Opaque. Deep black and light-absorbing. Roll= Approx. 45 yds.

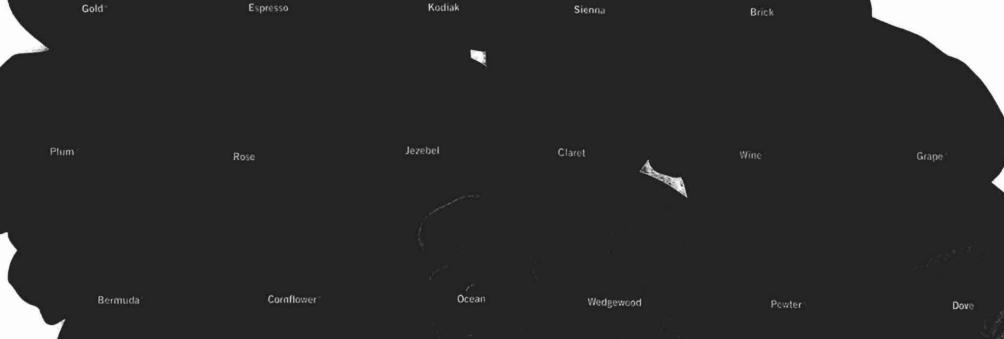
		Price Per Yai		
		Cut	Full Roll	
54"	FR Black	20.40	17.00	

#### Call for samples prior to ordering to assure accurate color choice.

All swatches represented are photographic reproductions. Colors in this catalogue may differ from the actual color of dyed textiles.

All Rose Brand Flame Resistant Fabrics Pass NFPA 701 testing. See RoseBrand.com for additional FR standards and registration numbers.

Black



Peacock

Hunter

Fern