

# CODE DATA

**APPLICABLE CODES:**

2006 INTERNATIONAL BUILDING CODE (IBC)  
2007 MINNESOTA STATE BUILDING CODE

**ACCESSIBILITY CODES:**

ANSI 117.1-2003 ACCESSIBILITY GUIDELINES  
ADA

**OCCUPANCY CLASSIFICATION:**  
(IBC CHP. 3)

A-3 ASSEMBLY

**TYPE OF CONSTRUCTION:**  
(IBC TABLE 601)

TYPE V-B ??

**OCCUPANT LOAD:**  
(IBC TABLE 1004.1.1)

COMMUNITY ROOM	A-3	794 SF	1 OCC./15 NET SF	53 OCCUPANTS
FITNESS ROOM	A-3	464 SF	1 OCC./50 GROSS SF	9 OCCUPANTS

**REQUIRED EXITS:**

(IBC 1015 & TABLE 1015.1)

A-3 COMMUNITY ROOM	53 OCCUPANTS 2 EXITS REQUIRED (2 PROVIDED)
A-3 FITNESS ROOM	9 OCCUPANTS 1 EXIT REQUIRED (1 PROVIDED)

**MEANS OF EGRESS:**  
(CHAPTER 10)

ELEVATOR:  
EGRESS ILLUMINATION:  
EGRESS DOORS:

NOT REQUIRED  
REQUIRED AT COMMON AREAS  
32" MIN. WIDTH  
SHALL SWING IN THE DIRECTION OF  
EGRESS WHERE SERVING AN  
OCCUPANT LOAD OF 50 OR MORE  
WIDTH SHALL BE  $\geq 44"$

STAIRWAYS:  
COMMON PATH  
OF EGRESS:  
EXIT ACCESS TRAVEL  
DISTANCE:  
CORRIDOR WIDTH:

$\leq 75'-0"$   
  
 $250'-0"$  WITH SPRINKLER SYSTEM  
 $\geq 44"$

**PLUMBING:**  
(IBC TABLE 2902.1)

	<u>WATER CLOSET</u>		<u>LAV.</u>	<u>DRNK</u>	<u>SRVC</u>
	<u>M</u>	<u>W</u>	<u>M&amp;W</u>	<u>FNTN</u>	<u>SINK</u>
A-3 62 OCC.	0.25	0.48	0.31	0.12	1
<b>TOTAL REQUIRED</b>	<b>0.25</b>	<b>0.48</b>	<b>0.31</b>	<b>0.12</b>	<b>1 (SHARED)</b>
<b>TOTAL PROVIDED</b>	<b>1</b>	<b>1</b>	<b>2</b>	<b>-</b>	<b>1</b>

**EXISTING CONDITIONS**

VERIFY ALL EXISTING CONSTRUCTION DIMENSIONS, ELEVATIONS AND CONDITIONS BEFORE STARTING ANY CONSTRUCTION.  
REVIEW ANY DISCREPANCIES WITH THE ARCHITECT. ADJUST NEW CONSTRUCTION AS REQUIRED.



201 6th St. SE, Suite 2  
Minneapolis, MN 55414

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Grand Market Place Community and Fitness Room  
Burnsville, MN

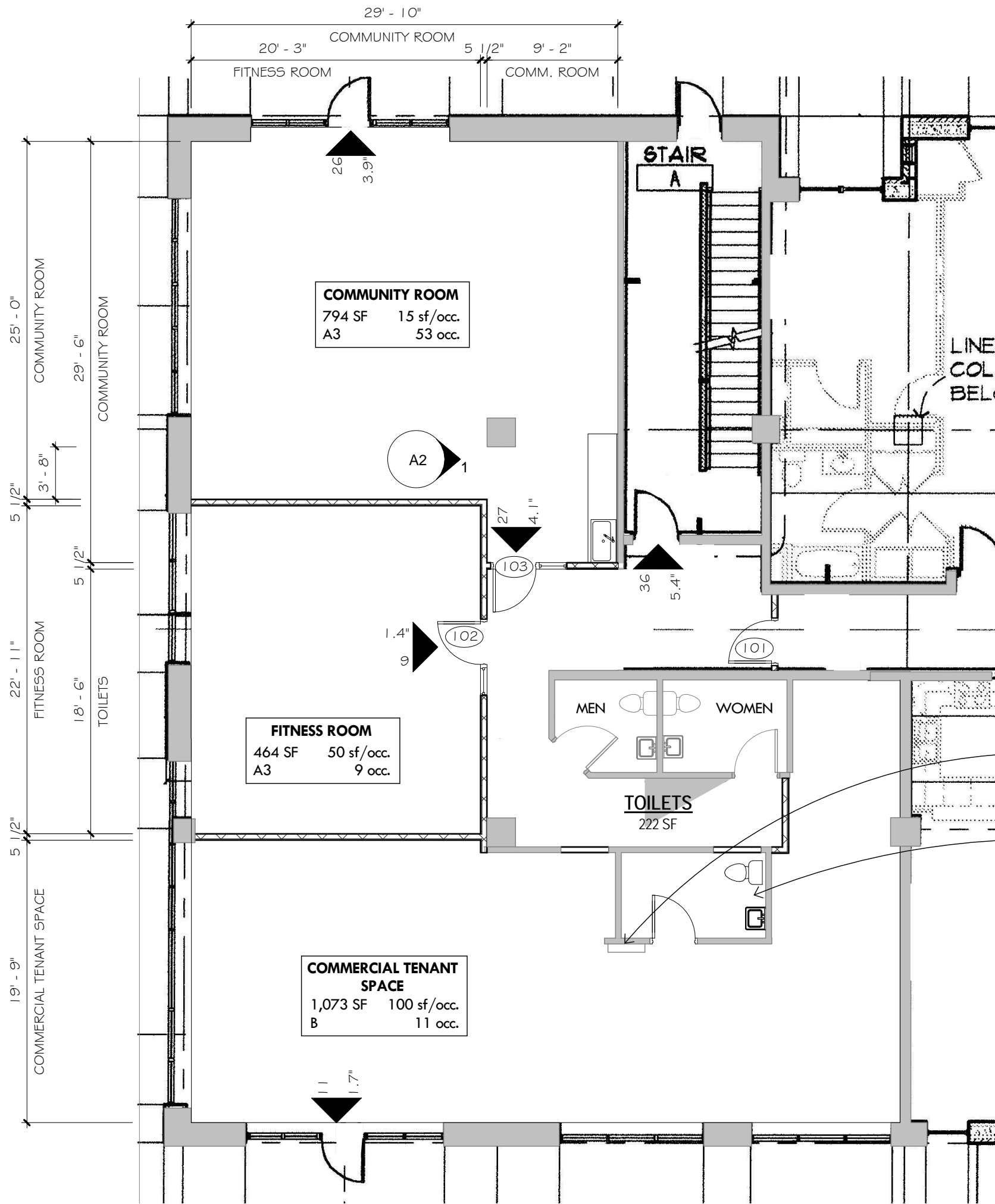
I hereby certify that this plan, specification, or report was prepared by me or under my direct supervision and I am a duly Licensed Architect under the laws of the State of Minnesota.

**PRELIMINARY DRAWINGS - NOT FOR CONSTRUCTION**

PROJ. NO. 2-24  
Author  
7/24/12  
ISSUE DATE 7.24.12

reg. no.

SHT. NO. A0



## KEY

- NEW WALLS
- EXISTING WALLS TO REMAIN
- EXISTING WALLS/COMPONENTS TO BE REMOVED
- MIN. EGRESS WIDTH
- # # OF OCCUPANTS EXITING

## WALL TYPES

- NEW WALLS**
- 3 5/8" STL STUD
  - 1 LAYER 5/8 GYP BD BOTH SDIES
  - RESILIENT CHANNEL
  - ACOUSTIC BATT INSULATION
  - 1 HOUR FIRE RESISTIVE CONSTRUCTION AT TENANT SEPARATIONS
  - STC 50 SOUND RATING

EXIST ELEC PANEL TO REMAIN  
-VERIFY LOCATION

VERIFY EXIST FIXTURE AND PLUMBING LOCATIONS

**NOTE :**  
EXISTING SPACE HAS NOT BEEN SURVEYED, DIMENSIONED, OR DOCUMENTED. EXISTING AND PROPOSED NEW SPACE PLAN IS BASED ON CASUAL OBSERVATION AND VERBAL DESCRIPTION. VERIFY ALL EXISTING CONDITIONS AND PROPOSED PLAN FOR FEASIBILITY OF NEW LAYOUT

**1 FLOOR PLAN**  
1/8" = 1'-0"

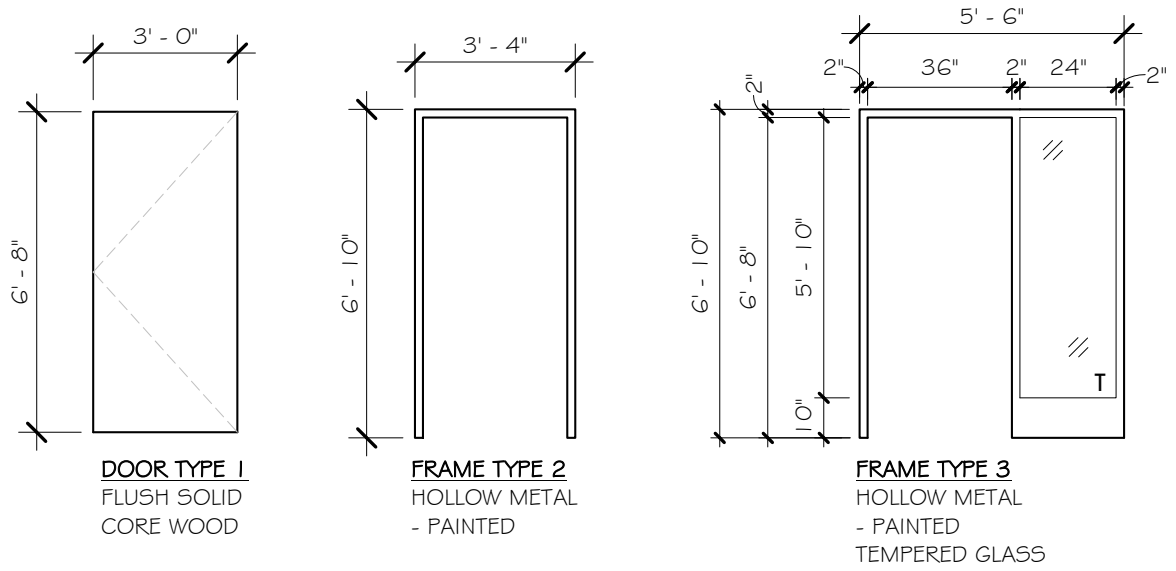
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**Blumentals/Architecture Inc.**  
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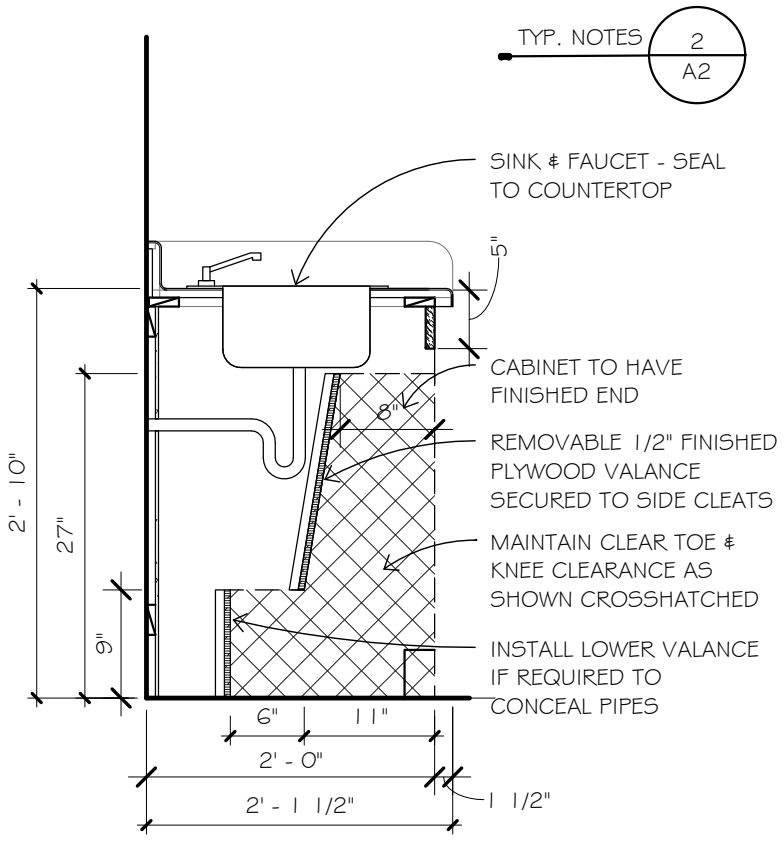
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**PRELIMINARY DRAWINGS**  
 PROJECT NO. 12-24  
 ISSUE DATE 7-24-12  
 reg. no. **AT**  
 SHT. NO.



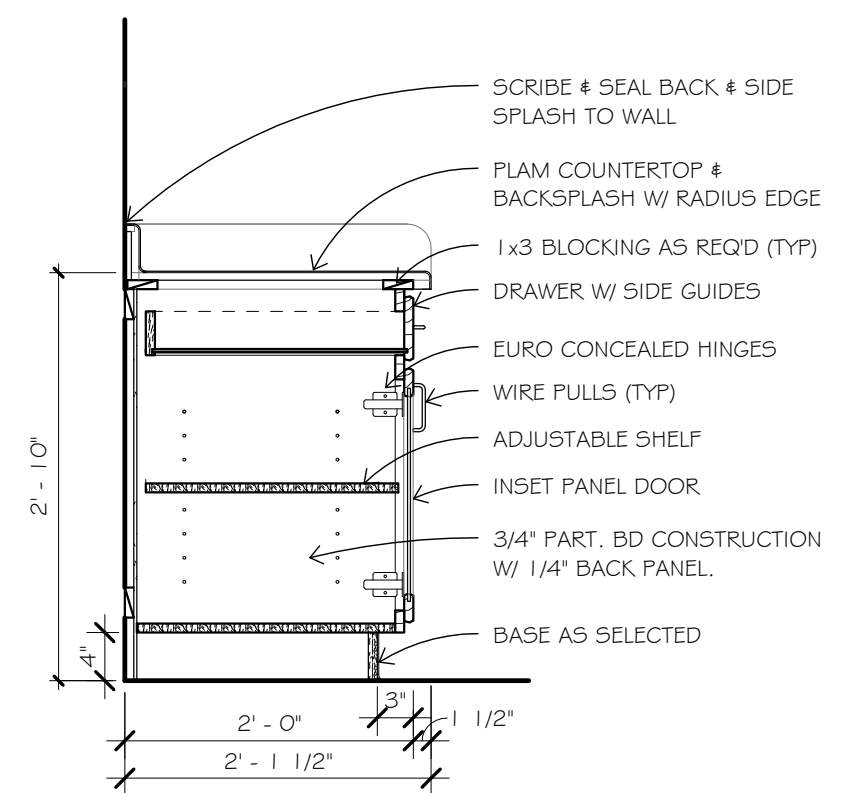
DOOR NO.	DESCRIPTION	DOOR				FRAME		FIRE RATING	HARDWARE GROUP	COMMENTS
		WIDTH	HEIGHT	TYPE	MATERIAL	TYPE	MATERIAL			
101	CORRIDOR	3' - 0"	6' - 8"	1	SC WD	2	HM	20 MIN.		NEW LOCKING DOOR/POINT OF SECURITY
102	FITNESS ROOM	3' - 0"	6' - 8"	1	SC WD	3	HM	20 MIN.		NEW LOCKING DOOR/POINT OF SECURITY
103	COMMUNITY ROOM	3' - 0"	6' - 8"	1	SC WD	3	HM	20 MIN.		NEW LOCKING DOOR/POINT OF SECURITY

- HARDWARE GROUPS:
- - 
  -

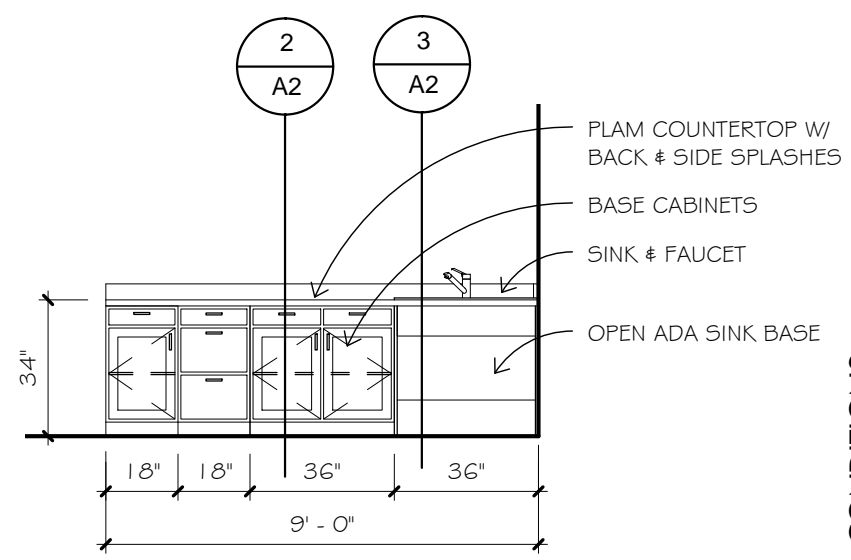
**4 DOOR & FRAME TYPES**  
1/4" = 1'-0"



**3 CABINET SECTION @ SINK**  
3/4" = 1'-0"



**2 CABINET SECTION**  
3/4" = 1'-0"



**1 KITCHENETTE ELEVATION**  
1/4" = 1'-0"

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**PRELIMINARY CONSTRUCTION DRAWINGS**  
**NOT FOR CONSTRUCTION**