

**VARIANCE FEES**

MGO \$50.00  
COMM \$490.00  
Priority - Double above

**PETITION FOR VARIANCE APPLICATION**

City of Madison  
Building Inspection  
Division  
215 Martin Luther King Jr. Blvd.  
Madison, WI 53703  
(608) 266-4568

Amount Paid 490 5/28/13 FOUR

Name of Owner Brenda Baker	Project Description Exterior Exhibit Deck	Agent, architect, or engineering firm Roger K. Smith
Company (if applies) Madison Children's Museum		No. & Street Design Coalition, Inc.
No. & Street 100 N. Hamilton Street	Tenant name (if any)	City, State, Zip Code 2088 Atwood Avenue
City, State, Zip Code Madison, WI 53703	Building Address 100 N. Hamilton Street	Phone Madison, WI 53704
Phone 608.354.0545	Madison, WI 53703	Name of Contact Person 608.246.8846
e-mail bbaker@madisonchildrensmuseum.org		e-mail roger@designcoalition.org

1. The rule being petitioned reads as follows: (Cite the specific rule number and language. Also, indicate the nonconforming conditions for your project.)  
IBC 1208.2 : Occupiable spaces...[including]...storage rooms...shall be permitted to have a ceiling height of not less than 7 feet. We petition to be able to use the below-deck crawl space with less than 7 ft. headroom as incidental garden storage.

2. The rule being petitioned cannot be entirely satisfied because:  
The available headroom between the existing parking deck and the level of the existing first floor is less than 7 feet.



3. The following alternatives and supporting information are proposed as a means of providing an equivalent degree of health, safety, and welfare as addressed by the rule:  
The intended use of the below-deck crawl space is for garden storage. The area is very small, 270 square feet. The area is not accessible to the public and is fully sprinklered.

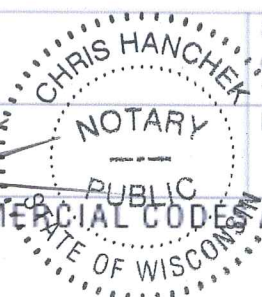
Note: Please attach any pictures, plans, or required position statements.

**VERIFICATION BY OWNER – PETITION IS VALID ONLY IF NOTARIZED AND ACCOMPANIED BY A REVIEW FEE AND ANY REQUIRED POSITION STATEMENTS.**

Note: Petitioner must be the owner of the building. Tenants, agents, contractors, attorneys, etc. may not sign the petition unless a Power of Attorney is submitted with the Petition for Variance Application.

Brenda Baker, being duly sworn, I state as petitioner that I have read the foregoing petition, that I believe it to be true, and I have significant ownership rights in the subject building or project.

Signature of owner 	Subscribed and sworn to before me this date: <u>May 28, 2013</u>
Notary public 	My commission expires: <u>03/16/2014</u>



NOTE: ONLY VARIANCES FOR COMMERCIAL CODES ARE REQUIRED TO BE NOTARIZED.

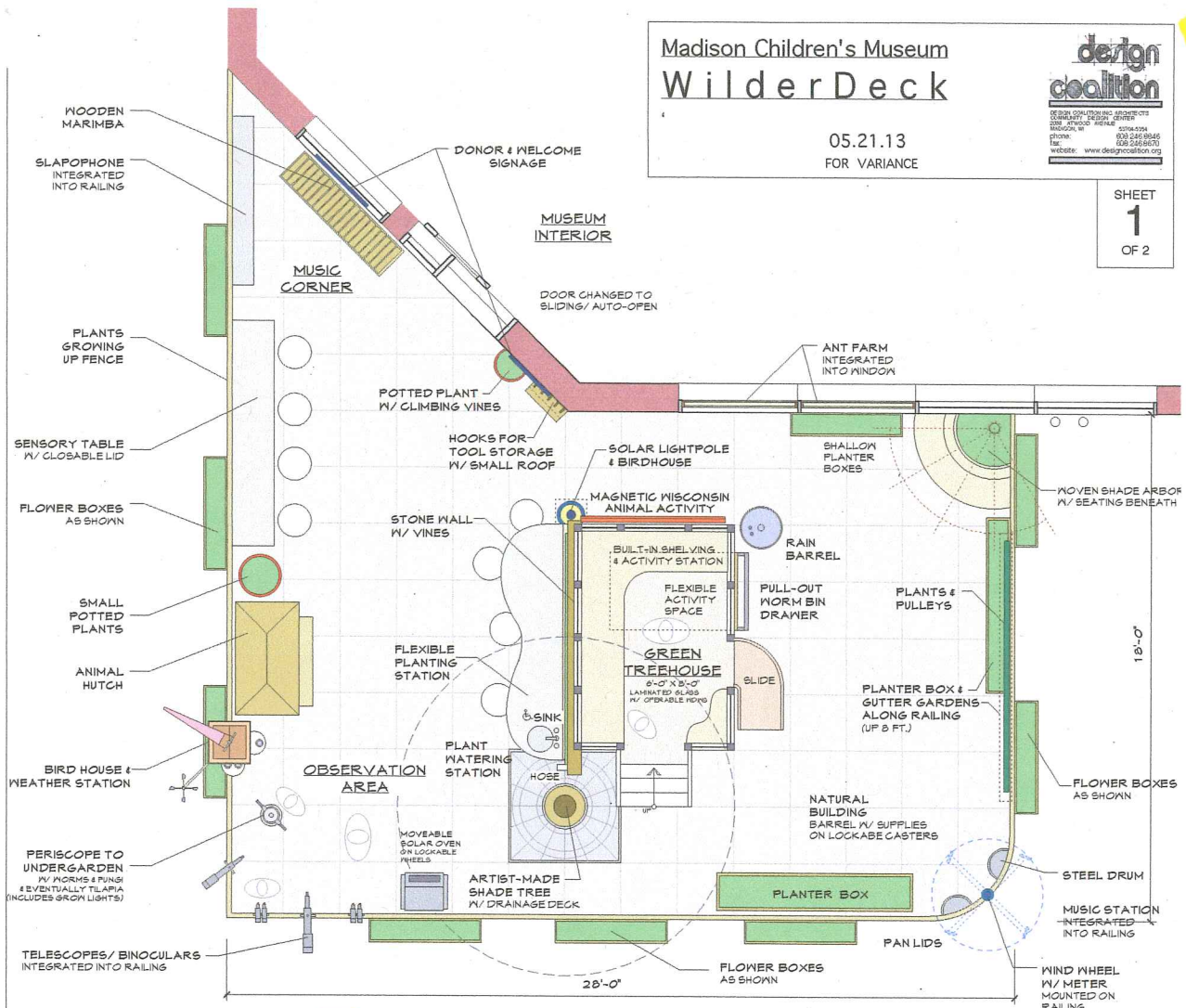
# Madison Children's Museum WilderDeck



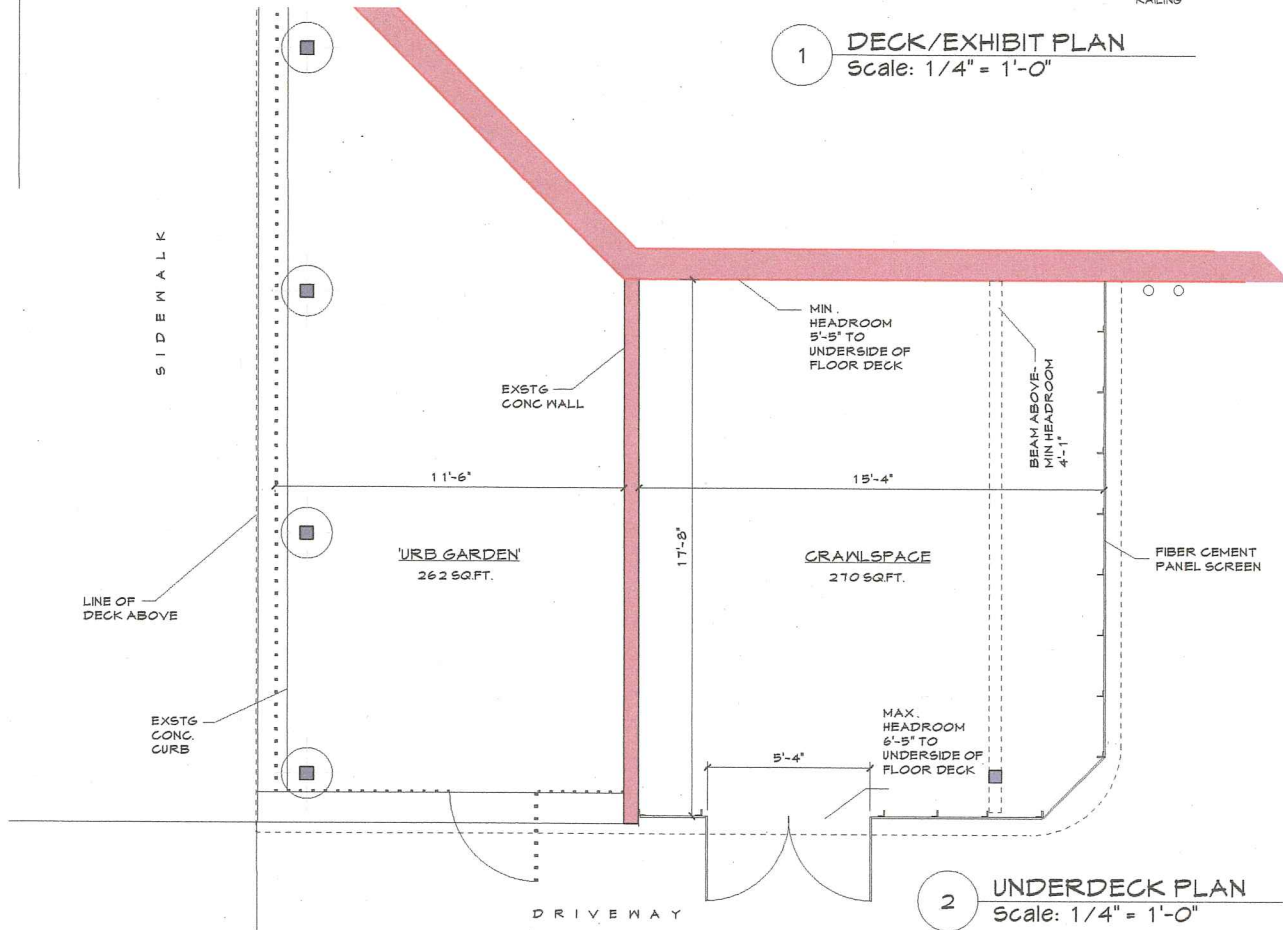
05.21.13  
FOR VARIANCE

DESIGN COALITION INC. ARCHITECTS  
1000 W. MONROE STREET  
MADISON, WI 53703-2726  
PHONE: 608.246.8845  
FAX: 608.246.8870  
WWW: www.designcoalition.org

SHEET  
**1**  
OF 2



**1 DECK/EXHIBIT PLAN**  
Scale: 1/4" = 1'-0"



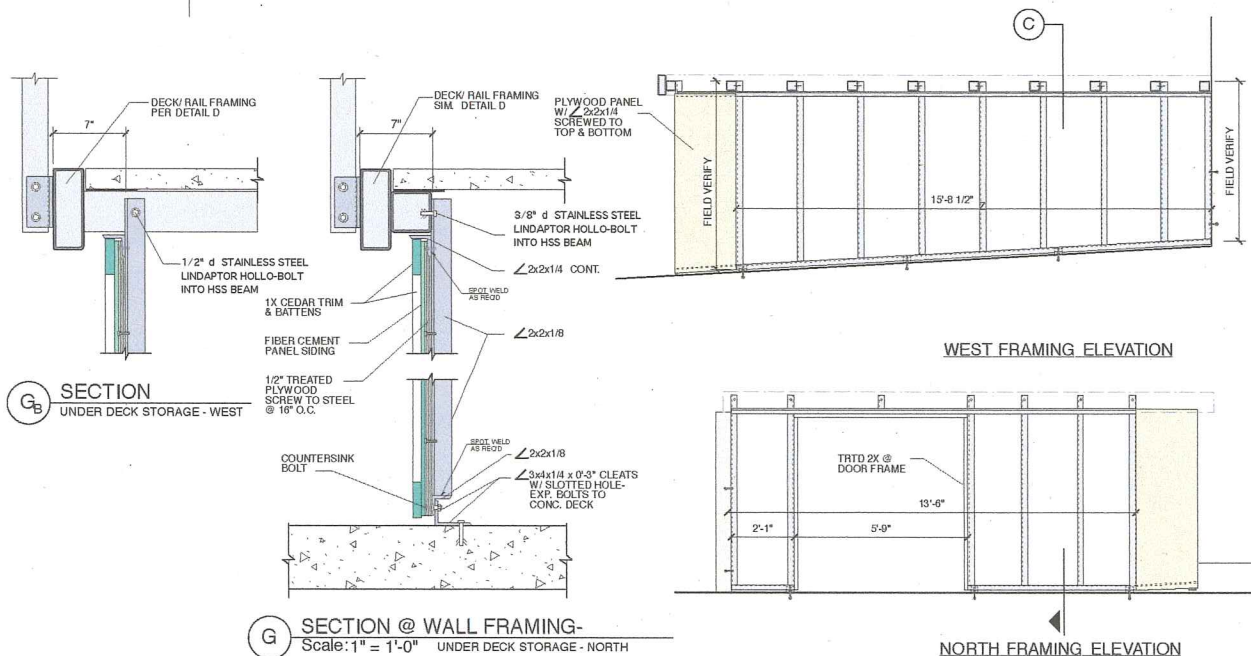
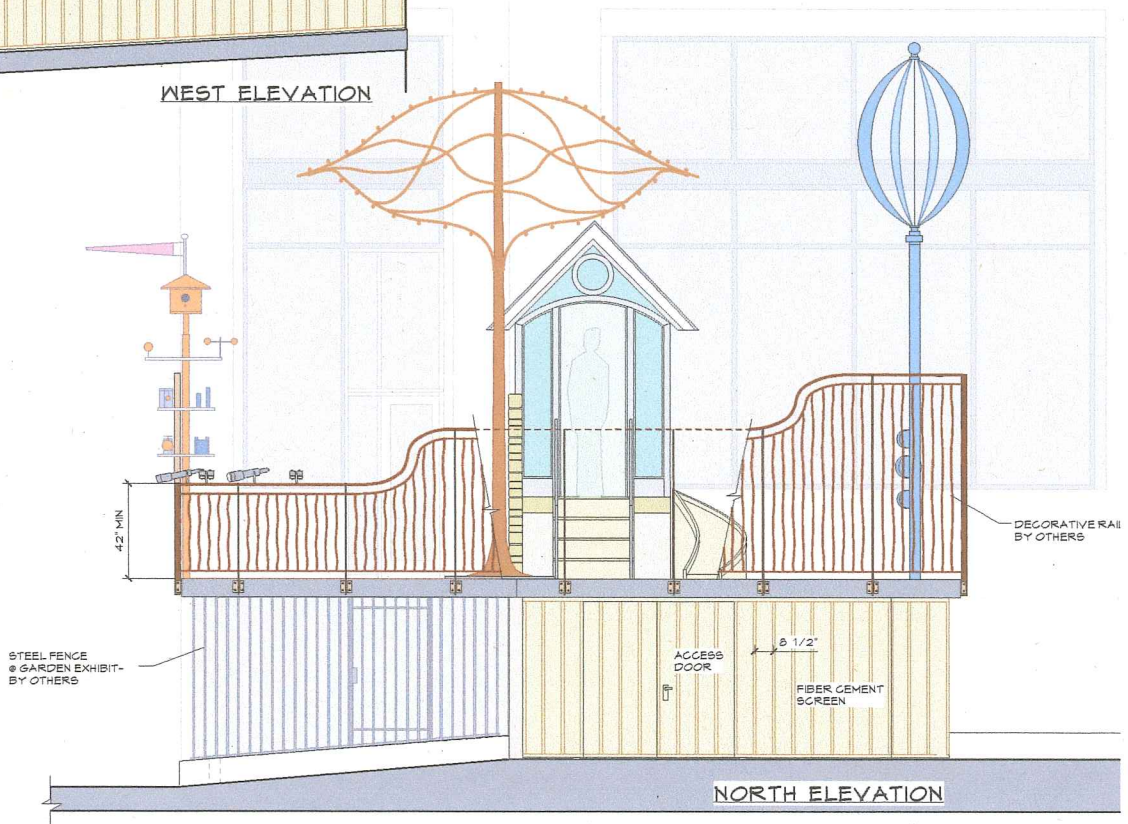
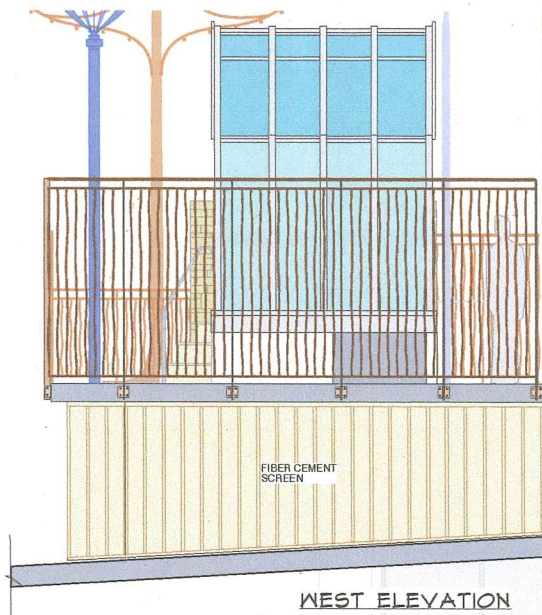


Madison Children's Museum  
**WilderDeck**

05.21.13  
 FOR VARIANCE

**design coalition**  
 DESIGN COALITION INC. ARCHITECTS  
 COMMUNITY DESIGN CENTER  
 500 ATLANTA AVENUE  
 MADISON, VA 22113  
 PHONE: 800.246.8946  
 FAX: 540.246.9670  
 WEBSITE: www.designcoalition.org

SHEET  
**2**  
 OF 2



**G<sub>B</sub>** SECTION UNDER DECK STORAGE - WEST

**G** SECTION @ WALL FRAMING- UNDER DECK STORAGE - NORTH  
 Scale: 1" = 1'-0"

Owner Contact: Brenda Baker	Project Name: Exterior Exhibit Deck	Contact: Roger K Smith Design Coalition, Inc
Address: 100 N Hamilton Street Madison, WI 53703	Building Location: 100 N Hamilton Street Madison, WI 53703	Address: 2088 Atwood Ave Madison, WI 53704
Name of Owner Madison Children's Museum	Building Occupancy or Use: Assembly A-3	Phone: 608-246-8846


## IBC 1208.2 Minimum Ceiling Heights

### City of Madison Fire Department Position Statement

I have read the application for variance and recommend: (check appropriate box)

Approval       Conditional Approval       Denial       No Comment

- MFD is ok with the diminished headroom height in the "Crawlspace" due to the limited size of the space, the ability to gain additional access by removing only a single layer of fiber cement panel by firefighters.
- Provide signage at the entrance to the space cautioning of the reduced headroom. Signage would have to be visible once the first door is opened.
- MFD is concerned about the headroom of 4 ft 1 inch at the beam. Additional measures should be provided.
- If access is provided to the crawl space, automatic fire sprinklers will be required.

Name of Fire Chief or Designee (type or print) Bill Sullivan, Fire Protection Engineer	
City of Madison Fire Department	Telephone Number 608-261-9658
Signature of Fire Chief or Designee 	Date Signed June 7, 2013