



CONSTRUCTION LEARNING CENTER  
2009 NEBRASKA STATE FAIR  
SPONSORED BY: ASSOCIATED GENERAL CONTRACTORS-  
NEBRASKA CHAPTER  
NEBRASKA BUILDING CHAPTER  
IN PARTNERSHIP WITH THE NEBRASKA STATE FAIR  
August 28<sup>th</sup> to September 7, 2009  
Lancaster Building - Nebraska State Fair Park, Lincoln, Nebraska

### **EXECUTIVE SUMMARY**

## **Mission Statement**

The Construction Learning Center is dedicated to:

1. Educating children and adults about the career opportunities available in the commercial building, heavy and highway construction industry.
2. Educating the general public of the significance of the infrastructure of the state of Nebraska and the importance of that asset to the quality of life of the citizenry.
3. Educating the general public to the faces of the commercial construction industry in Nebraska.

The exhibits of the Learning Center are intended to create a career interest in construction by offering entertaining, educational and hands-on experience for all attendees.

## **Exhibit Planning Task Group**

### **Name**

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## Activities

The AGC Construction Learning Center features hands-on activities for kids of all ages. Materials will be available for parents and guardians providing information on careers in construction.

### **Kindergarten – 2<sup>nd</sup> Grade**

1. Step stool building project
2. Construction coloring books
3. Tattoo station

### **3<sup>rd</sup> – 5<sup>th</sup> Grade**

1. Lego building contest
2. Heavy Equipment Simulators
3. Tattoo station

### **6<sup>th</sup> – 8<sup>th</sup> Grade**

1. BIM demonstration
2. Heavy Equipment Simulators
3. Mini Excavator/Backhoe Golf

### **9<sup>th</sup> – 12<sup>th</sup> Grade**

1. BIM demonstration
2. Heavy Equipment Simulators
3. Mini Excavator/Backhoe Golf
4. Laser Demonstration
5. Wall Forming Demonstration

### **Adult Education**

1. Wall Forming Demonstration
2. Infrastructure Awareness
3. Informational Videos (*Liquid Assets, NCCR, etc.*)

### **ALL AGES**

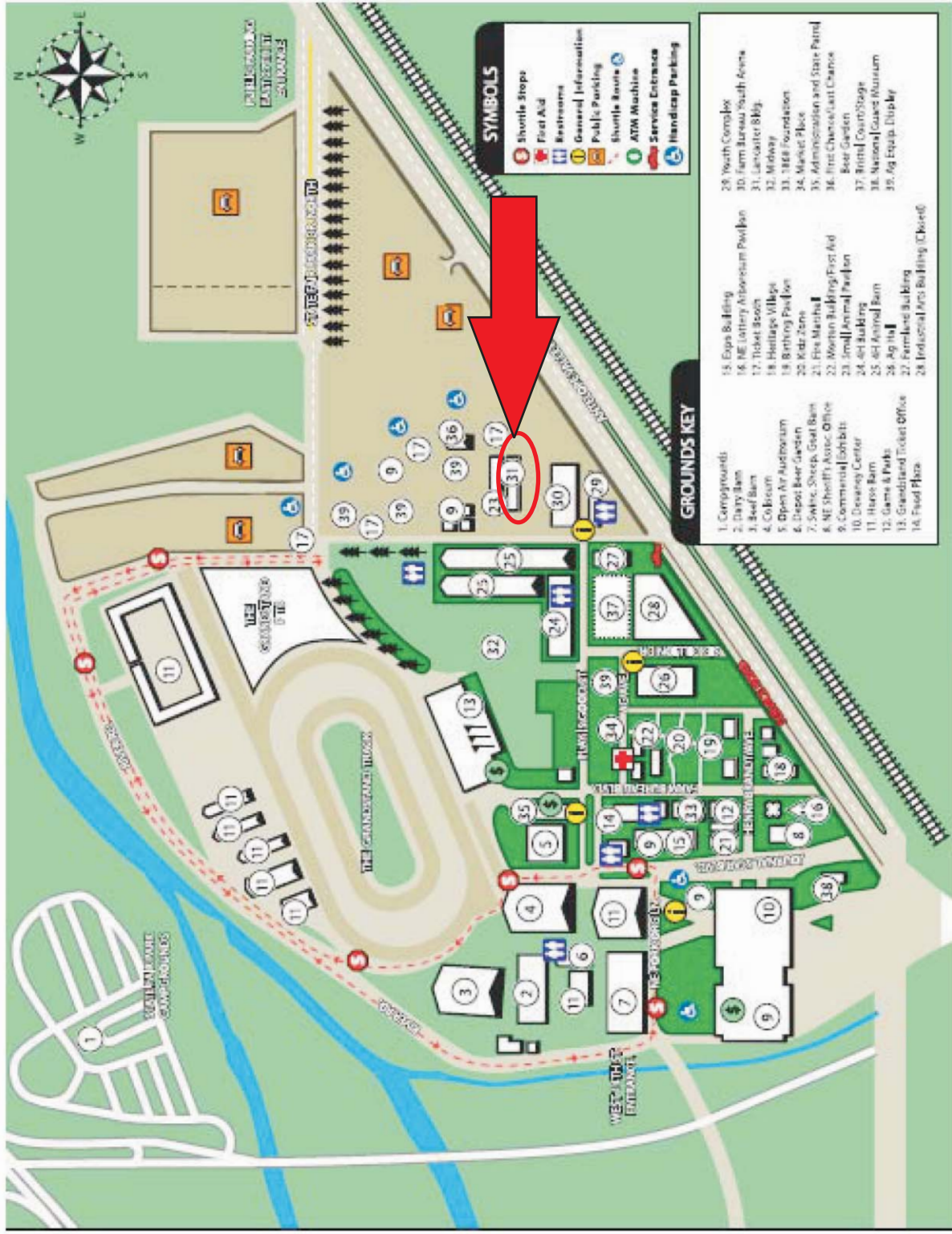
1. Digital photo station
2. 72" RCP?
3. Static display regarding the industry
4. Equipment on display

### **Nebraska's Largest Classroom**

On Thursday, September 3<sup>rd</sup>, 8-10 AGC of America "Build-Up Kits" will be raffled off to teachers. There are a variety of activities included in the kit that will help teachers educate students about construction.

## Volunteers & Staffing Schedule

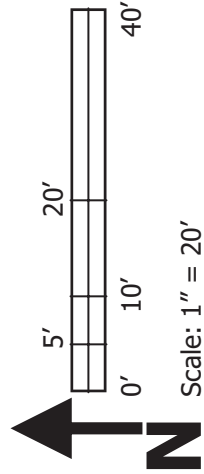
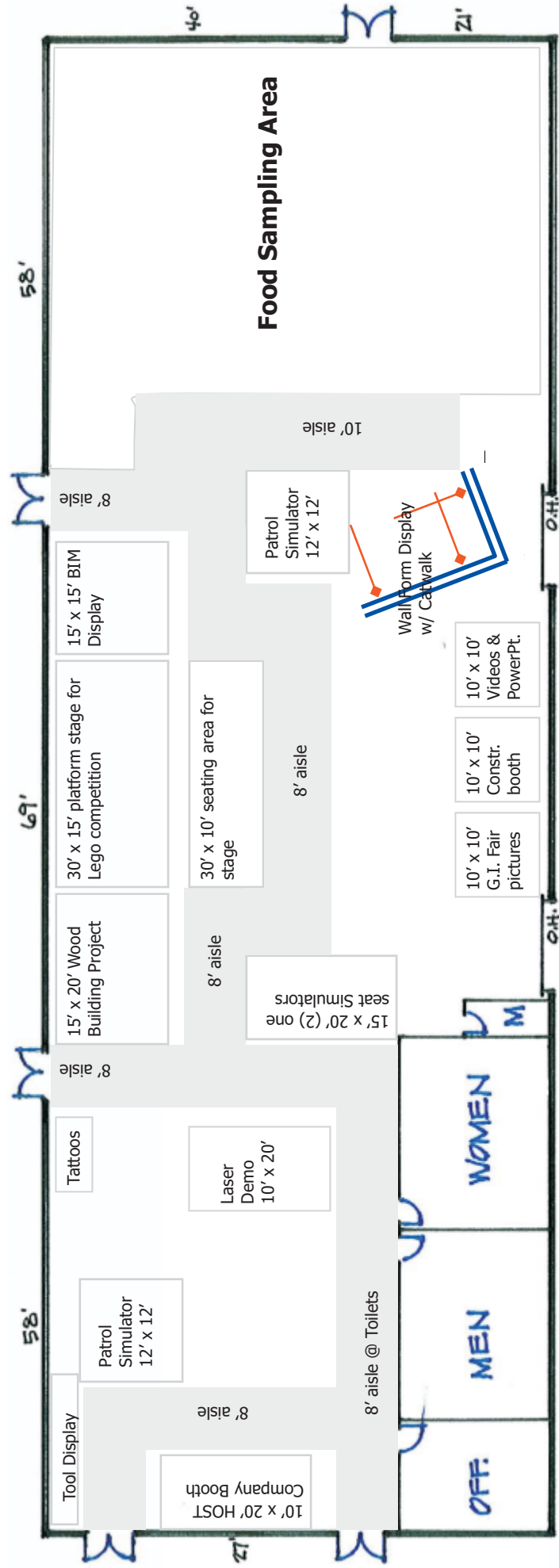
The Construction Learning Center will be staffed with AGC member volunteers. A good portion of the staff will be generated from the sponsorship packages we offer – which allows display space to our contractor members in exchange for workers-exclusively to AGC member firms. The AGC student chapters will also be asked to participate in the staffing of the Center. Bob Carlson has agreed to be the on-site manager during the fair. (Click here to view layout of Center)



State Fairgrounds, Lincoln, Nebraska  
 Construction Learning Center Located in Lancaster Building - #31



# Construction Learning Center



Lancaster Building @ State Fair Park - Lincoln