

Anschutz Medical Campus Design Review Board Presentation

**Children's Hospital Colorado
Loading Dock Guard Shack
January 19, 2021**

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**Children's Hospital
Colorado**

Project Summary:

Children's Hospital Colorado has realized the need to enhance security measures at their existing loading dock which is on the lower level of their main hospital on the Anschutz Medical Campus. The dock is accessed via a ramp from 17th Ave and there is currently no security guard or guard shack located there. A gate currently exists which is operated from inside the hospital when delivery drivers activate a speaker and request entry. This system has not allowed our security personnel to properly screen deliveries for COVID exposure or proper credentialing. The addition of a small guard shack located along 17th Ave. will allow a security agent to be posted at the gate and screen deliveries properly. It is imperative that the guard shack is installed ASAP as these security and COVID concerns are a top priority.

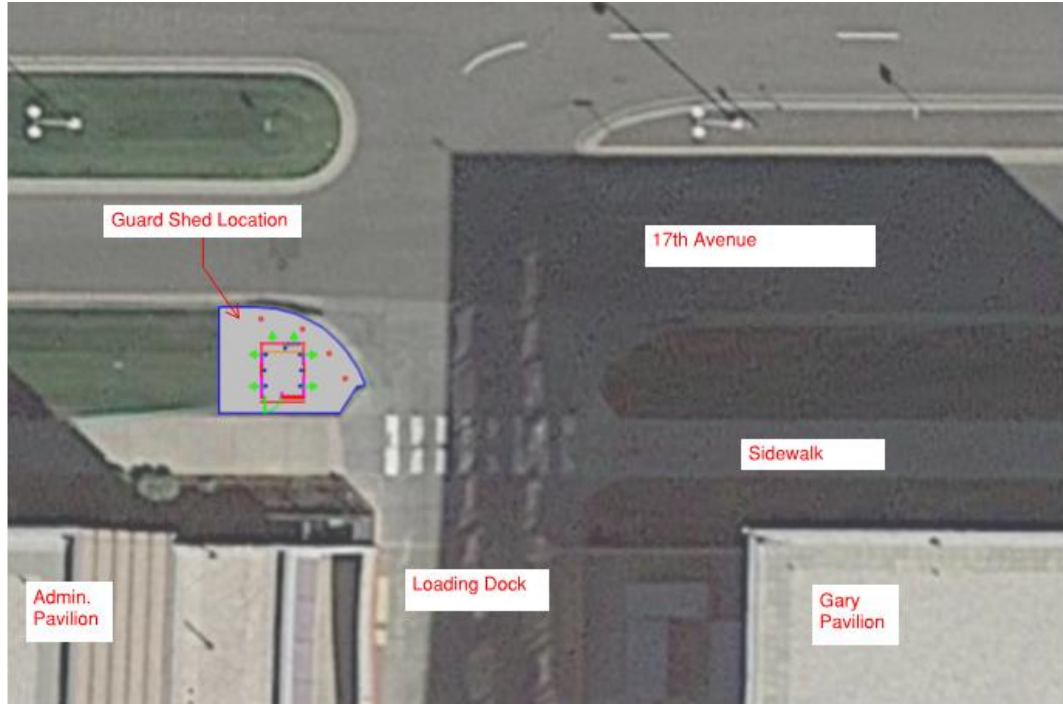
Site Location:

The Guard Shack will be installed along the south side of 17th Ave, west of Victor Street at the entrance to the CHCO loading dock. A new concrete slab will be poured between the street and the sidewalk and bollards installed along the curb, see plans below:

PROPOSED GUARD SHACK



VICINITY MAP



SITE PLAN

Guard Shack Design:

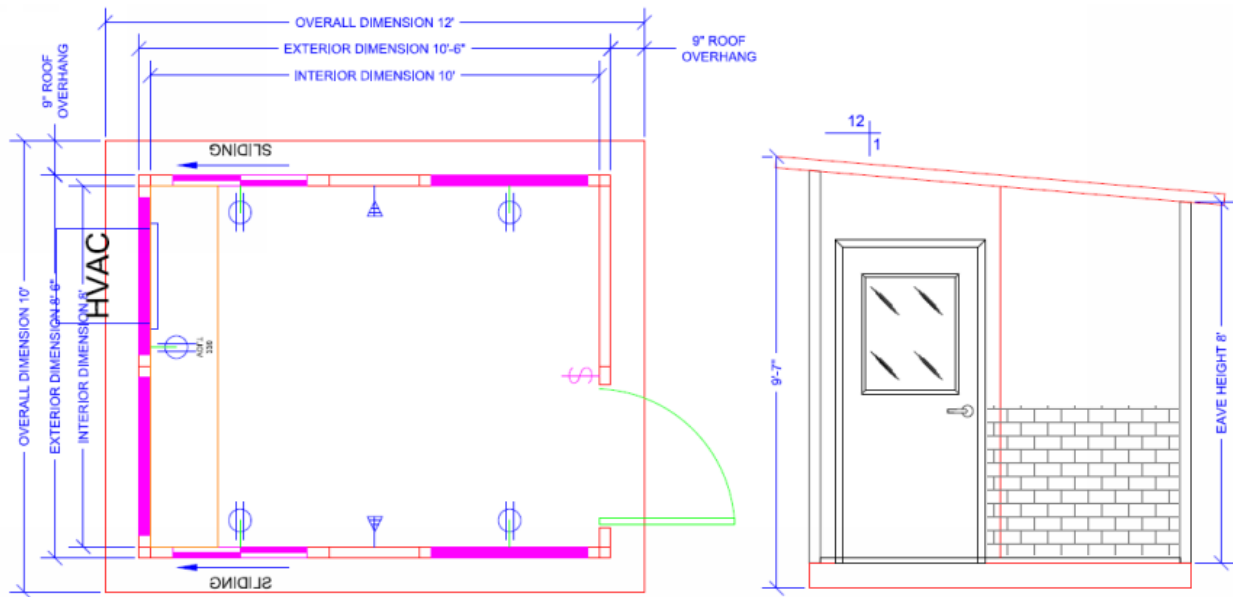
The Guard Shack will be a prefabricated design with a number of aesthetic, engineering and functional upgrades as provided by Southwest Solutions Group located in Centennial Colorado. Specifics of the Guard Shack are as follows:

- CLASS A EXTERIOR WALLS - RATED FOR 90 MPH WIND LOADS (DIVIDER STRIP) STEEL ON EXTERIOR SIDE OF WALL AND VINYL COVERED GYPSUM BOARD (S/G): 36 LF @ 8 FEET TALL, PAINTED
- EXTERIOR ROOF - 1/12 PITCH PANELIZED SHED ROOF W/ 9" OVERHANG
- DOORS - 20 GAUGE INSULATED STEEL WITH 1/2 GLASS
- WINDOWS - PICTURE WINDOW: 4 INCLUDED
- HORIZONTAL SLIDING WINDOW: 2 INCLUDED
- FLOORING - 6" TALL STEEL FORK LIFTABLE BASE

The Guard Shack will also be clad in a 48" high brick veneer wainscot which will mimick an existing guard shack currently installed on the UCHealth campus.



DESIGN EXAMPLE OF EXISTING UCHEALTH GUARD SHACK



PROPOSED PLAN AND ELEVATION

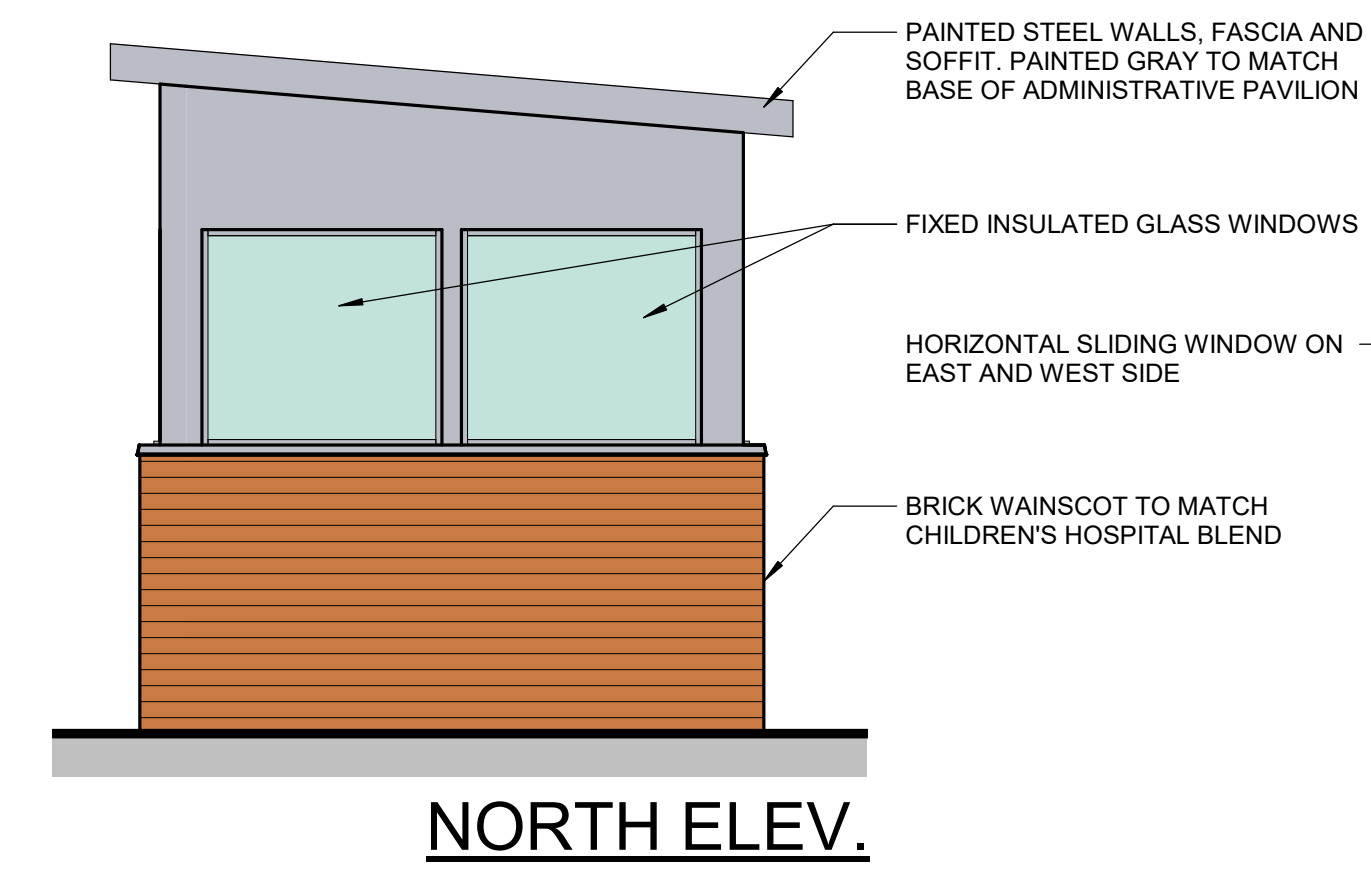
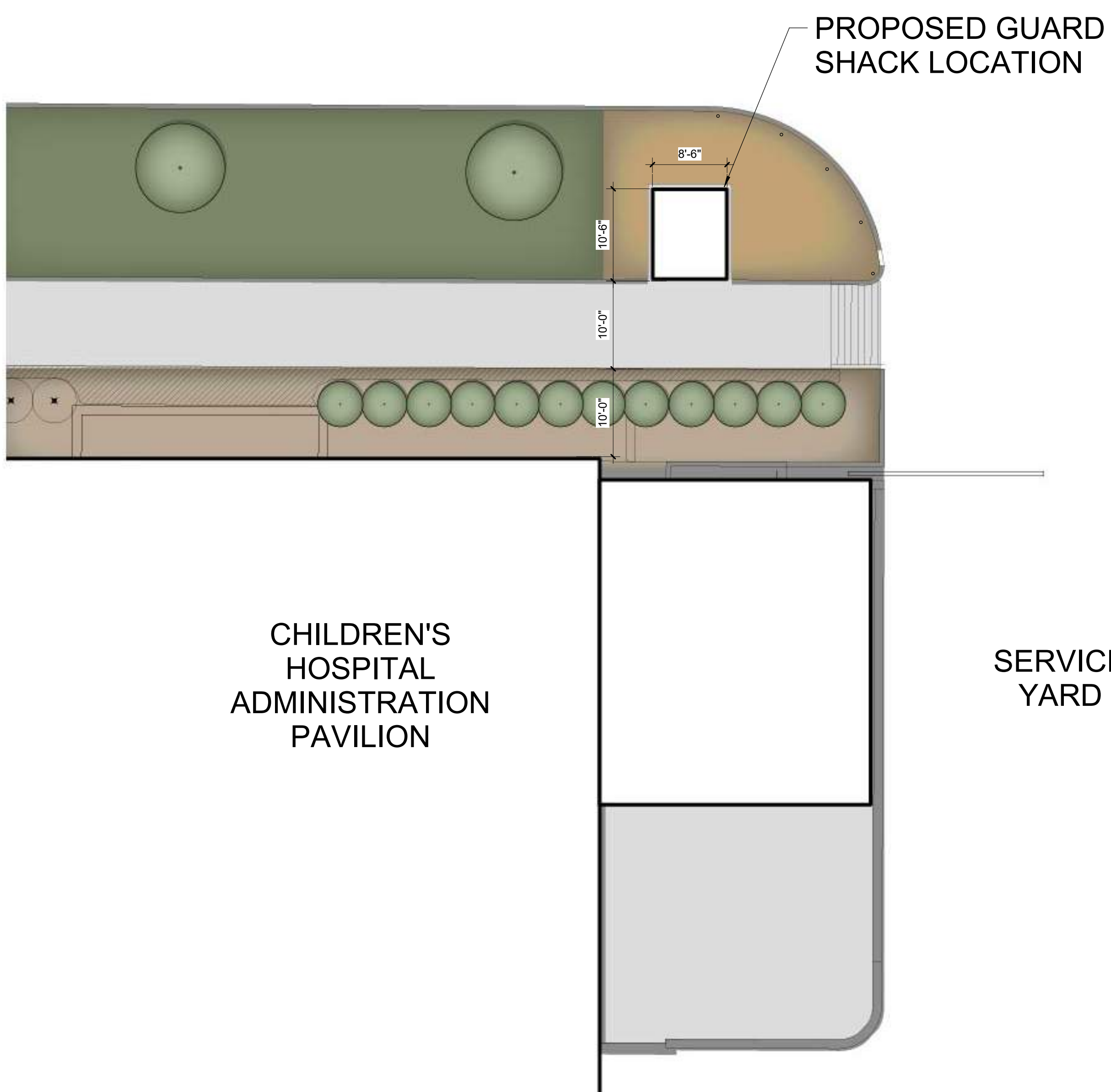
The following images are actual guard shacks provided by the manufacturer that show the intended brick veneer wainscot. The proposed CHCO guard shack, however, would have the sloped, shed roof in lieu of the hipped roof shown below:



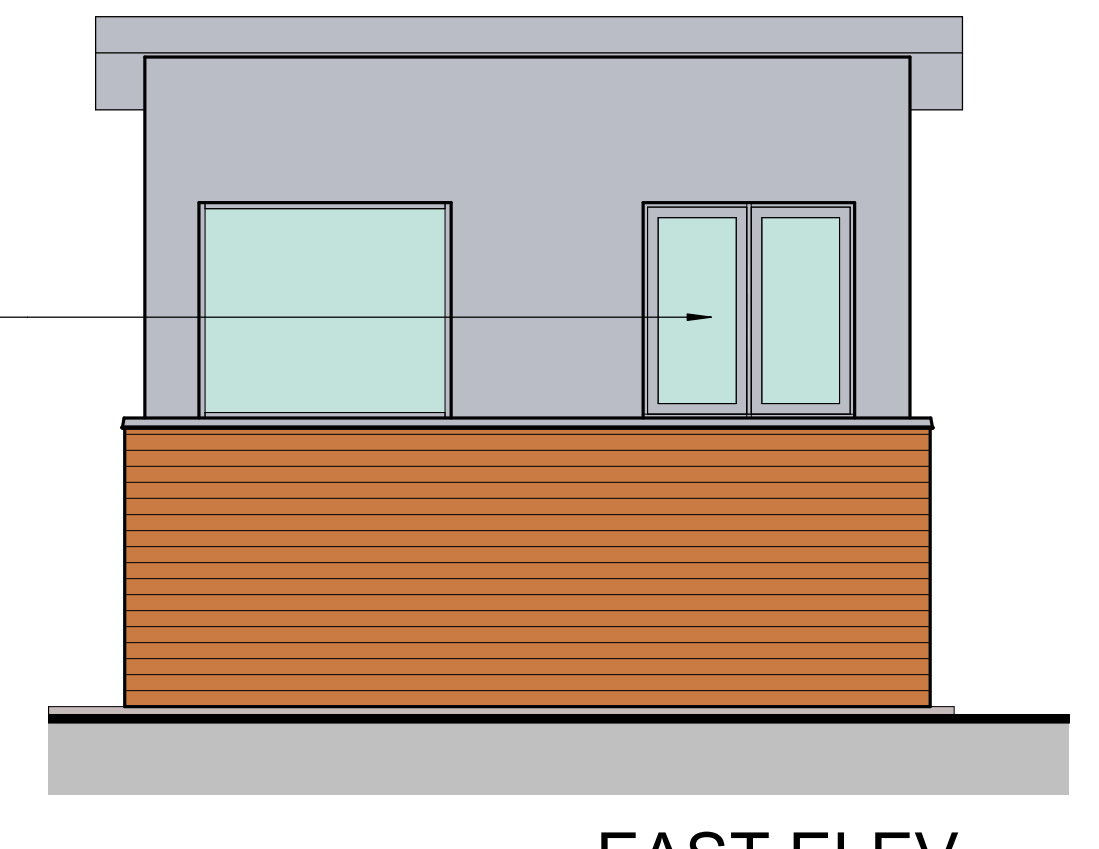
END OF PRESENTATION



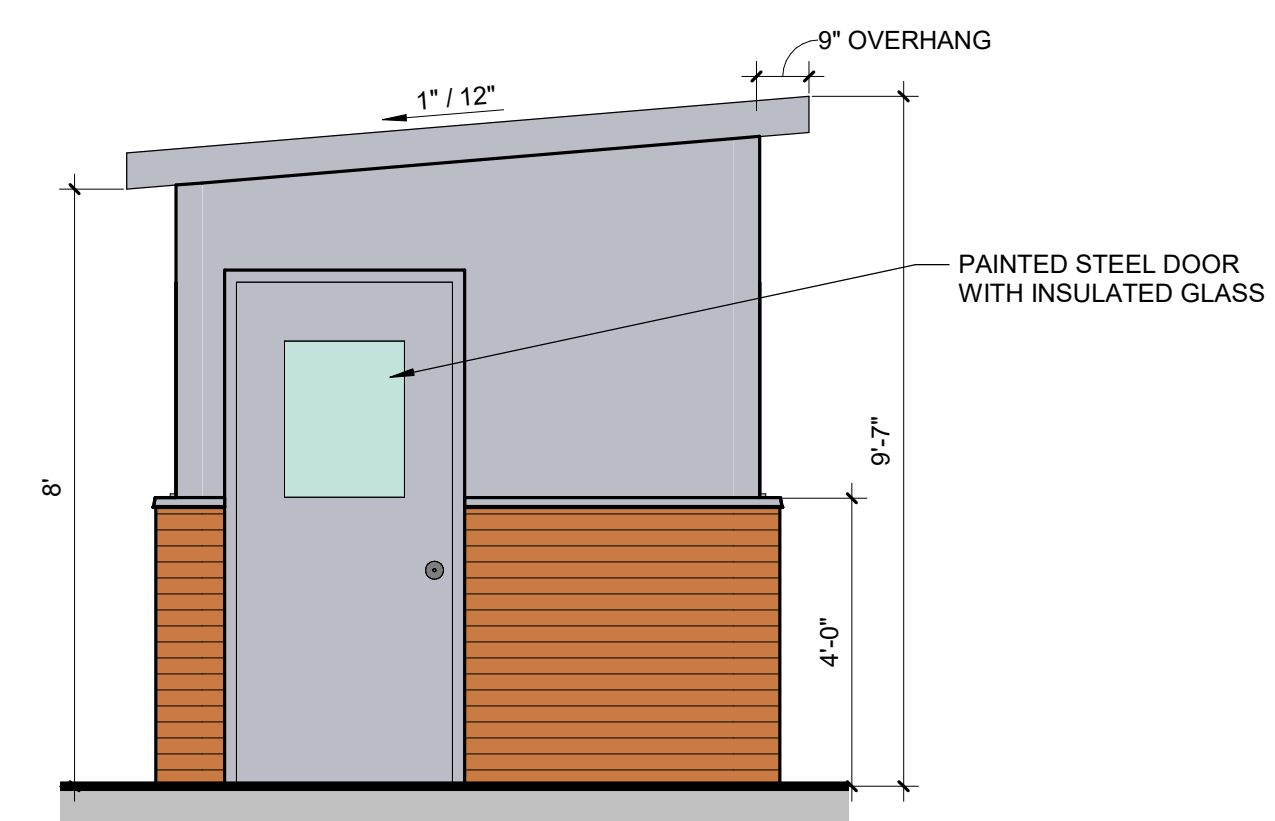
17TH AVE.



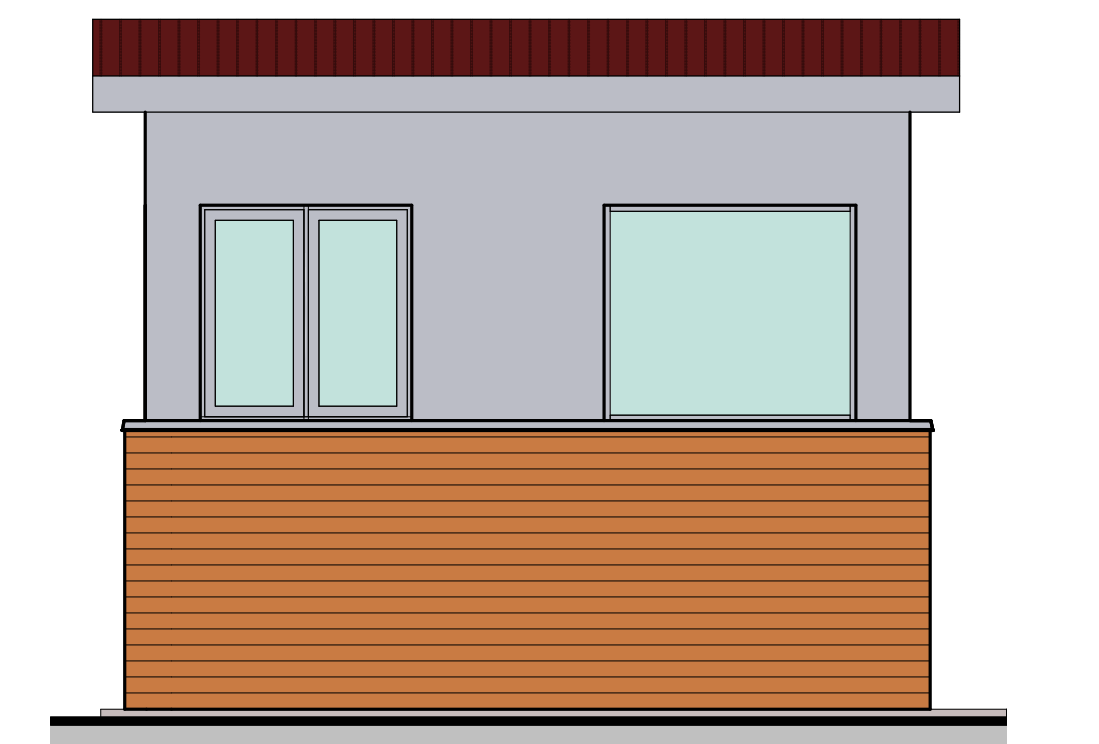
NORTH ELEV.



EAST ELEV



SOUTH ELEV.



WEST ELEV.

CHILDREN'S HOSPITAL
ANSCHUTZ CAMPUS
GUARD SHACK

