

# **The Gregory School 5th Grade Class of 2027 Outdoor Classroom Kiva Project**

**3231 N. Craycroft Rd.  
Tucson, AZ 85712  
Phone: (520) 327-6395**

**Project Teachers: Nina Hernandez and Jennifer DeBenedetti**

**Parent Community Volunteers: Matt Kim and Kevin Louffy**

**Description and photographs of type, color and texture of proposed materials**



Coating for benches and metal: Polyurea-Desert Tan, Mesquite Brown

Materials: rebar, concrete, metal roofing and beams ( similar to the materials used in the structure at Fort Lowell Park (see photo below)

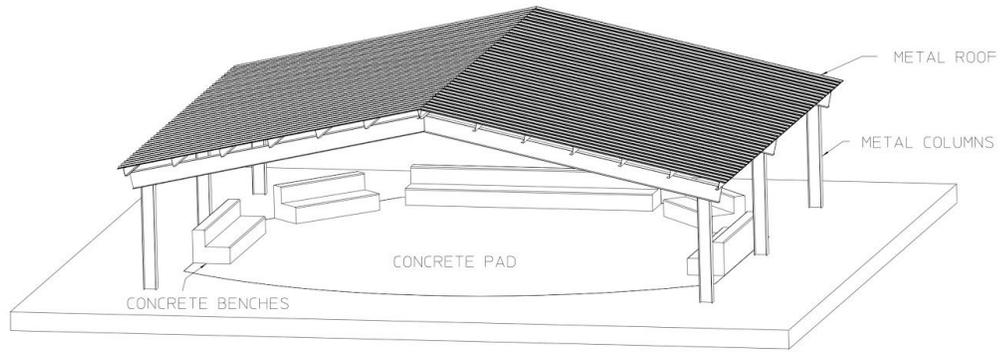


**Brief statement of proposal on separate 8 1/2" x 11" pages, outlining scope of work subject to design guidelines in UDC 5.8.9**

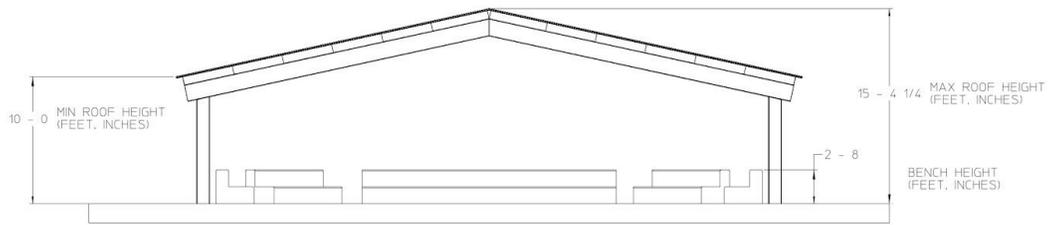
Our proposal includes the building of an outdoor seating area with built in benches and shade structure to be used as a learning space for students 5th-12th grade. The structure is designed to blend into our natural environment with xeriscaping to include native plants and trees. The shade structure, or canopy will be free standing with a metal roof, (see dimensions below.) \*Due to the extreme heat in Tucson, our students will need a shade structure in order to make this outdoor learning space functional. In addition, because a metal roof would make the area underneath unbearably hot, we will use spray polyurethane foam on top of the metal roof and cover it with a UV stable Polyurea. The slope of the roof is angled in a manner that the roof will not be visible from the street. Also, there are ample trees with significant height that block or otherwise obscure the view from the adjacent street and homes. The photos below provide dimensions and positioning of the structure as it relates to the surrounding area.

\*The need for a shade structure is especially important in light of the Covid-19 pandemic. Our outdoor learning space has become even more important and necessary than ever in keeping our students safely distanced in an outdoor environment that provides adequate shelter from the heat.

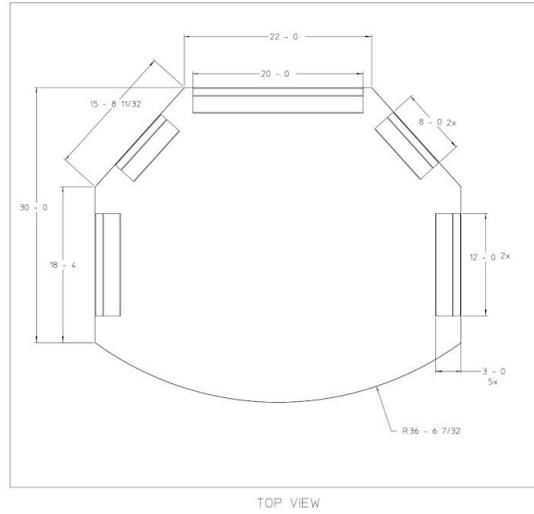
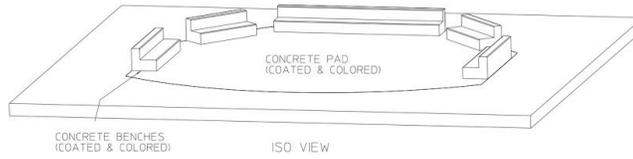




ISO VIEW



FRONT VIEW



Aerial photograph\* of property with the development zone drawn and labeled, printed on 8 1/2" x 11" page. All buildings footprints within the development zone must be shown and labeled to indicate contributing/non-contributing historic status. All buildings are non-contributing historic status



**Arizona Historic Property Inventory Form (if available) -We do not have an inventory**

**Photographs\* of the project site and surrounding area:**



For additional photos, please scroll down.



**Photographs\* of building elevations (north, south, east, west)**



