

# THE UNIVERSITY of NORTH CAROLINA at CHAPEL HILL

Town of Chapel Hill Historic District Commission

CAROLINA CAMPUS COMMUNITY GARDEN
GREENHOUSE
10 MARCH 2015

#### CAROLINA CAMPUS COMMUNITY GARDEN

The Carolina Campus Community Garden (CCCG)

http://uncgarden.web.unc.edu/ grows and provides sustainably grown vegetables and fruit to UNC's lowest wageworkers through the shared efforts of staff, students, faculty and local residents and serves as a learning community for developing gardening skills, healthy living, social responsibility and interdisciplinary academic pursuits. The CCCG, located on Wilson Street, is approximately 14,000 square feet and surrounded by a deer fence.

# **COMMUNITY GARDEN LOCATION**





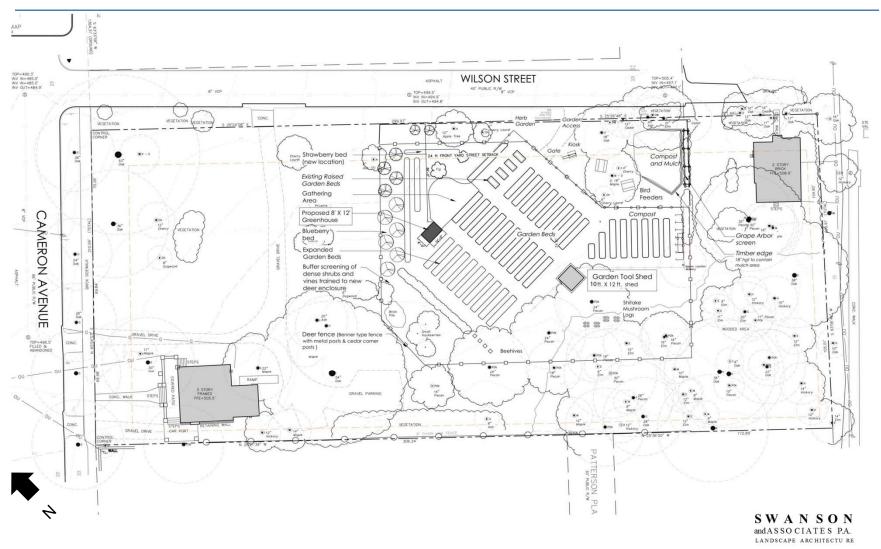


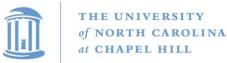
#### **PROJECT DESCRIPTION**

The Garden proposes to build a 10' X 12' greenhouse. The greenhouse will be built with 2x4 wood construction and faced with glass, clear stained 1x6 cedar siding installed vertically and painted cementitious siding. The gable roof will be oriented on the site with the ridge running east to west. The north face of the roof, facing Wilson Street, is metal (Galvalume 5V) and the south face of the roof is translucent glass. The total height of the greenhouse is 12'-2" and it will sit on concrete block footings.

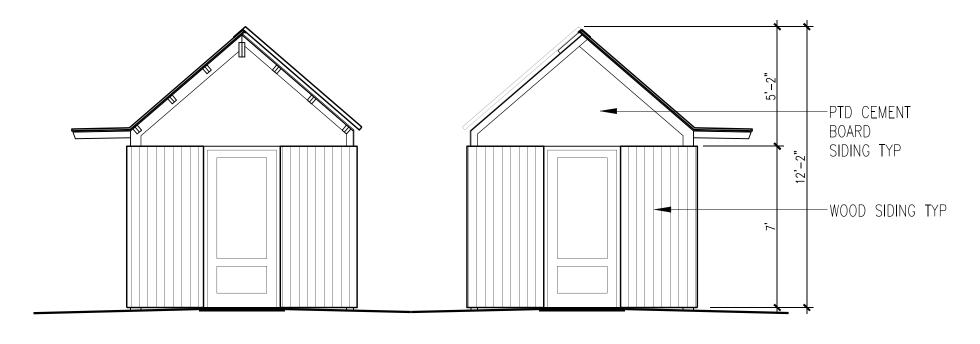
The purpose of the greenhouse is to propagate plants from seed for educational purposes, for greater variety of produce, for cost savings, for providing seedlings to UNC's lower wageworkers and for serving as a model for community gardens looing to build a sustainable greenhouse.

## COMMUNITY GARDEN SITE PLAN





## **ELEVATIONS**



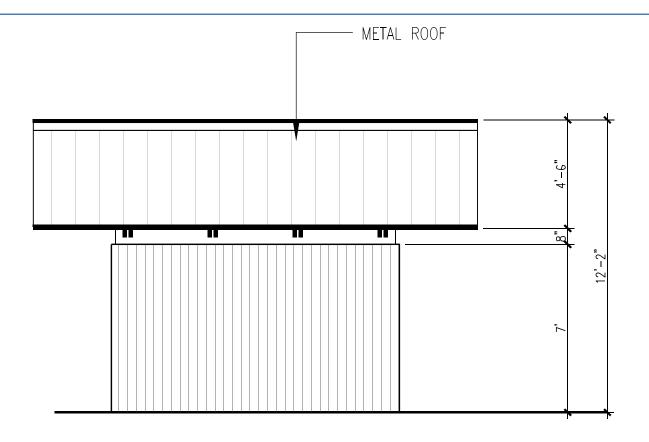
WEST ELEVATION

EAST ELEVATION





## **ELEVATIONS**

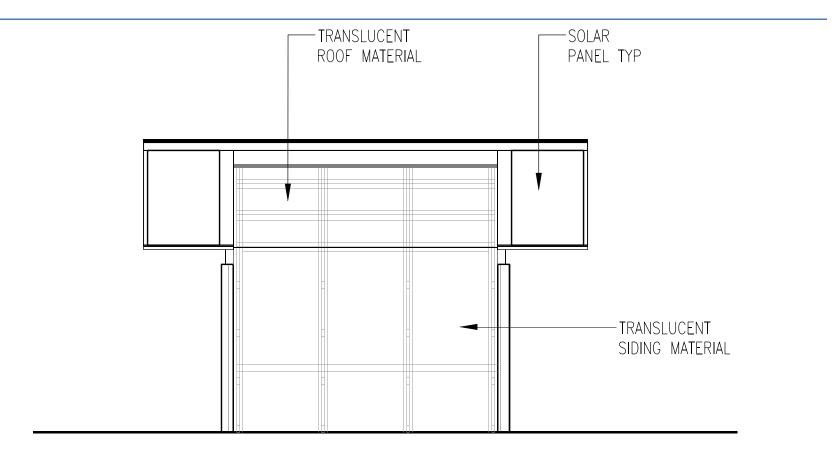


#### NORTH ELEVATION





## **ELEVATIONS**



#### **SOUTH ELEVATION**





# **MATERIALS/FINISHES**



**RED CEDAR SIDING** 



PAINTED CEMENT BOARD SIDING



**5V METAL ROOF** 



SOLARHOT EQUINOX PANEL







**CCCG** from Wilson St looking north towards Cameron Ave.





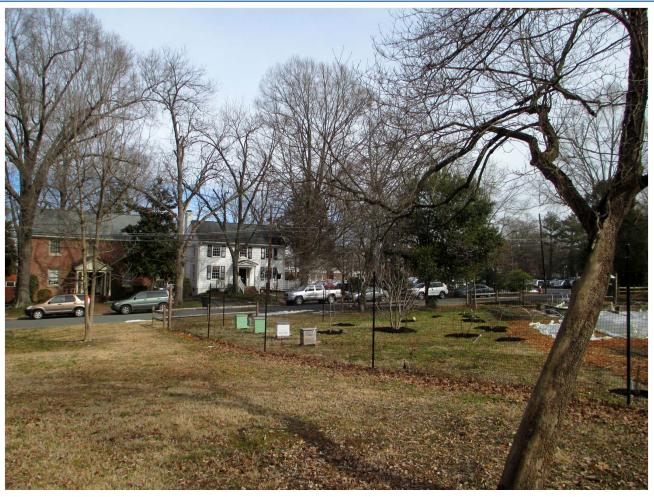
CCCG from intersection of Wilson St & Cameron Ave, looking south





**CCCG** from Cameron Ave, looking south





CCCG looking east to Wilson St.



# **COMMUNITY GARDEN PICTURES**

