



SOLANO COMMUNITY COLLEGE DISTRICT NEW SCIENCE BUILDING

Fairfield, CA

February 1, 2017

Request for Proposal Process

3 Prequalified Design Build Teams

During Request for Proposals

Added Biology Lab

Eliminated 1 Lecture Room and Science Activity Center

Selection Committee

Scored Proposals

Interview Process

Consensus Ranking Based on Best Value

Best Value Offered Back Lecture Room, Science Activity Center

Enlarged Labs and Prep Spaces

Added Student Commons, Courtyard

Board Approval November 16, 2016

DB DESIGN PHASE

Individual Stakeholder Meetings

Anatomy

Biology

Chemistry

Geology / Geography

Physics / Physical Sciences

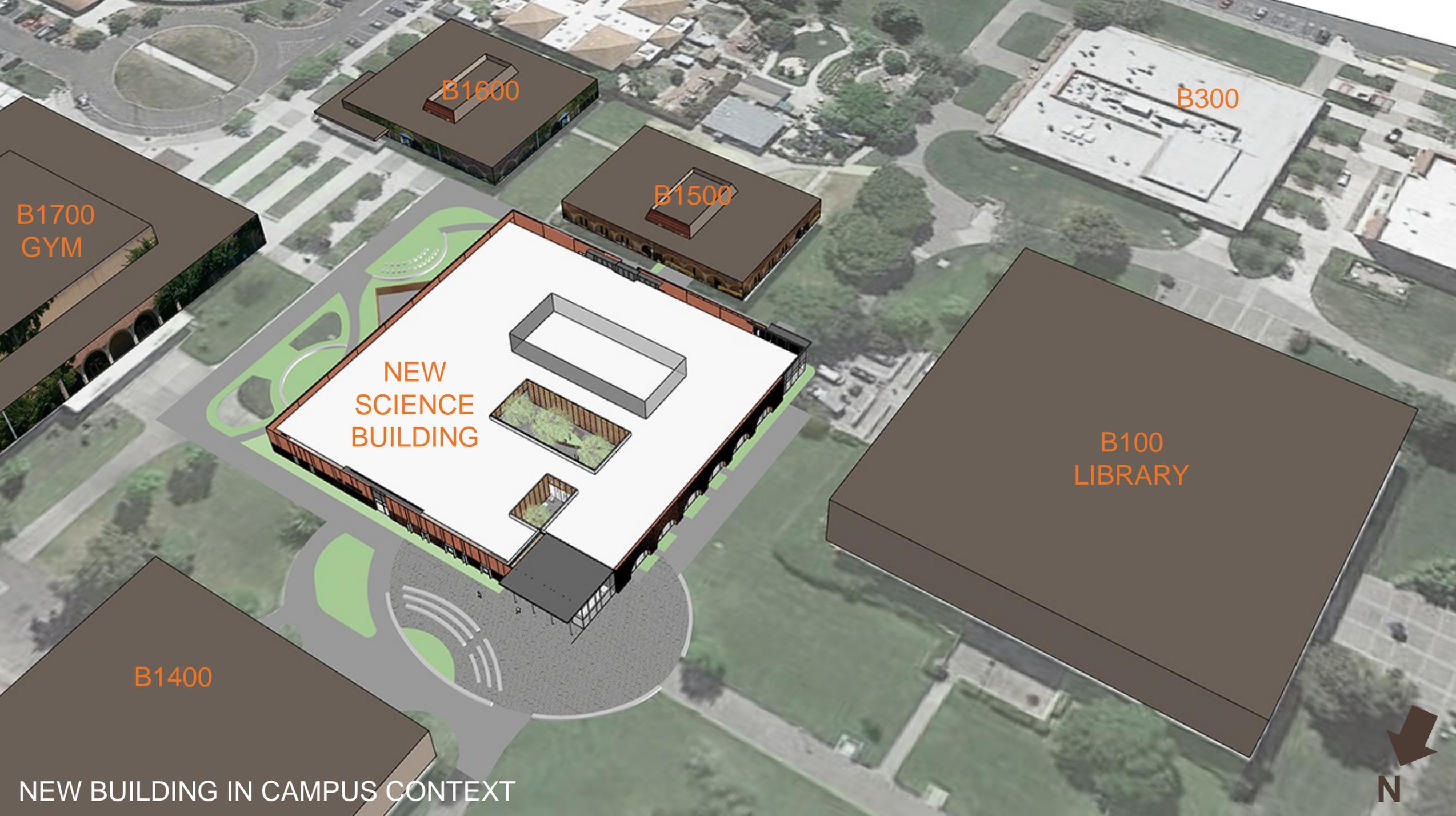
Veteran's Center

Administration, Deans

Facilities, IT, Security

Get it Right Now

No Changes during Construction



B1700
GYM

B1600

B1500

B300

NEW
SCIENCE
BUILDING

B100
LIBRARY

B1400

NEW BUILDING IN CAMPUS CONTEXT



B1400

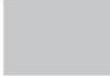
SITE DEVELOPMENT OUTDOOR AREAS

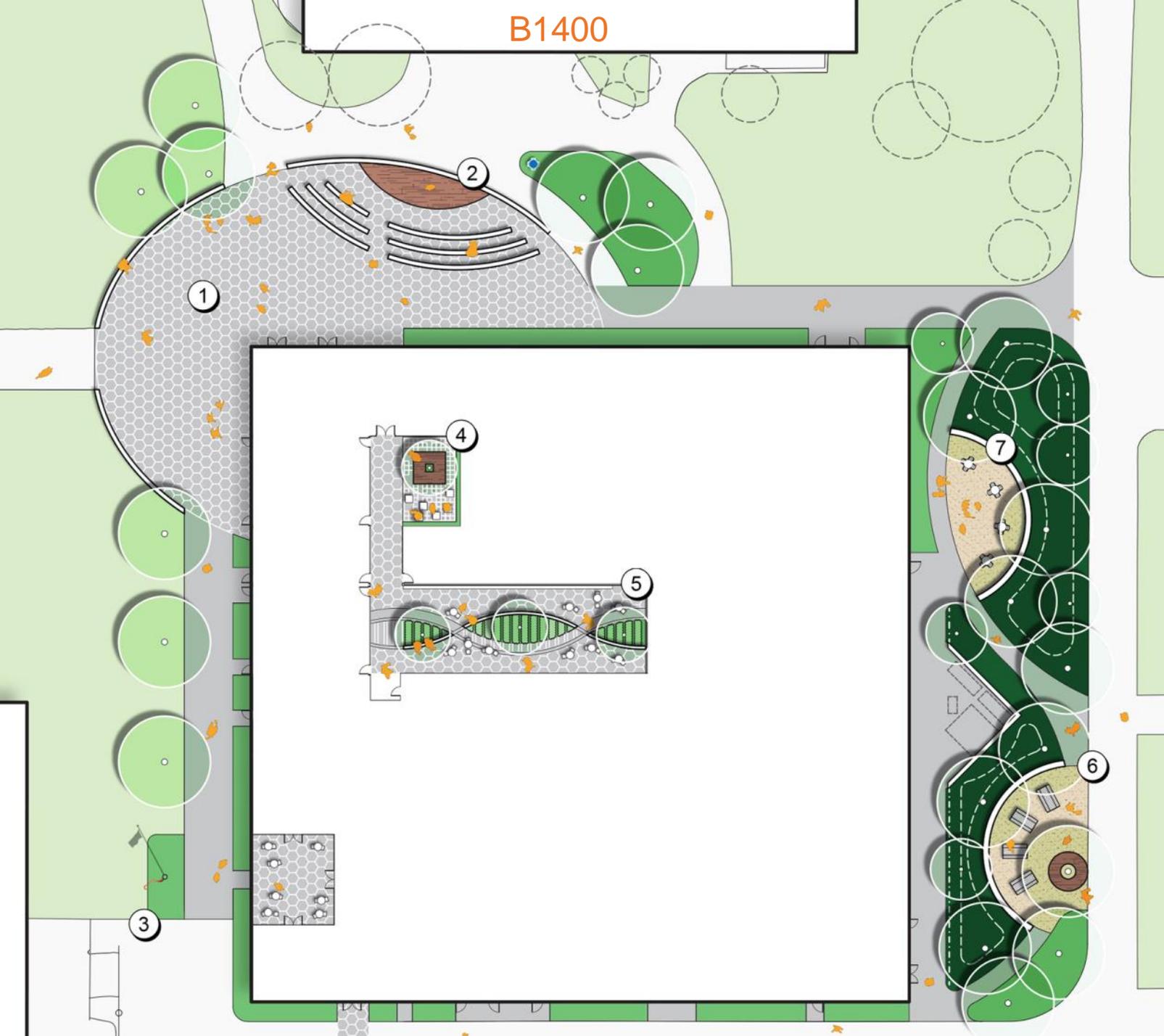
LEGEND

SPACES:

1. ENTRY PLAZA
2. OUTDOOR CLASSROOM W/ PLATFORM STAGE
3. FLAGPOLE ENTRY TO VETERAN'S PLAZA
4. PERIODIC TABLE ATRIUM
5. DOUBLE HELIX ATRIUM
6. OUTDOOR STUDY SPACE, LARGE
7. OUTDOOR STUDY SPACE, SMALL

MATERIALS:

-  NEW CONCRETE PAVEMENT
-  NEW SPECIALTY CONCRETE PAVEMENT
-  NEW STABILIZED D.G. PAVEMENT
-  EXISTING LAWN TO REMAIN
-  NEW NATIVE SHRUB & PERENNIAL PLANTING AREAS
-  NEW NATIVE STORM WATER PLANTING AREAS

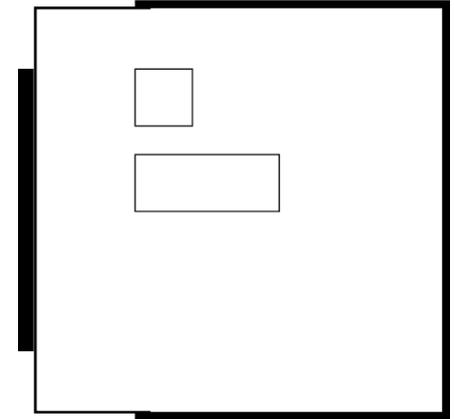


FLOOR PLAN



LEGEND

- STUDENT COMMONS, LECTURE, OFFICES
- GEOLOGY, GEOGRAPHY, PHYSICS
- VETERAN'S CENTER
- CHEMISTRY
- BIOLOGY
- BUILDING SUPPORT

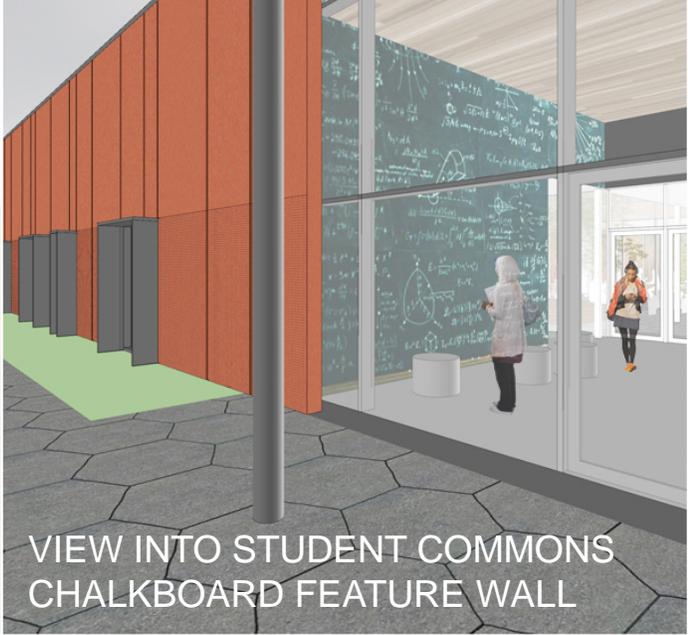




NORTHWEST VIEW: MAIN ENTRY & OUTDOOR PLAZA



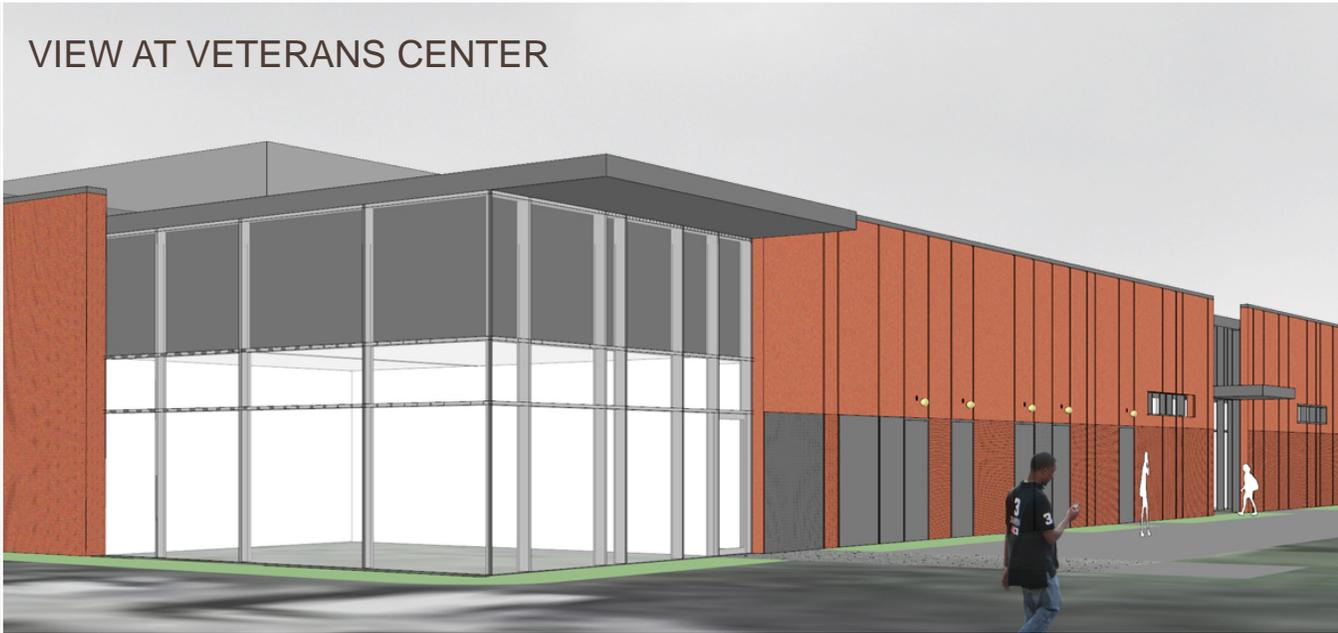
VIEW AT MAIN PLAZA TOWARD STUDENT COMMONS



VIEW INTO STUDENT COMMONS CHALKBOARD FEATURE WALL



VIEW AT OUTDOOR CLASSROOM AND GATHERING



VIEW AT VETERANS CENTER

VIEW VIGNETTES



LAB CORRIDOR LOOKING AT LARGE COURTYARD



LARGE COURTYARD LOOKING AT BIRDROOM / OFFICE CORRIDOR



STUDENT COMMONS AT MAIN ENTRY

SMALL COURTYARD LOOKING AT BIRDROOM / LECTURE ROOMS

