

***EMBRACING OUR PAST, CREATING OUR FUTURE
NORTH CAROLINA A&T STATE UNIVERSITY BOARD OF TRUSTEES UPDATE 2018***





NEW STUDENT CENTER



NEW STUDENT CENTER















NEW STUDENT CENTER SCHEDULE

PROJECT SCHEDULE UPDATE

FEBRUARY 22, 2017

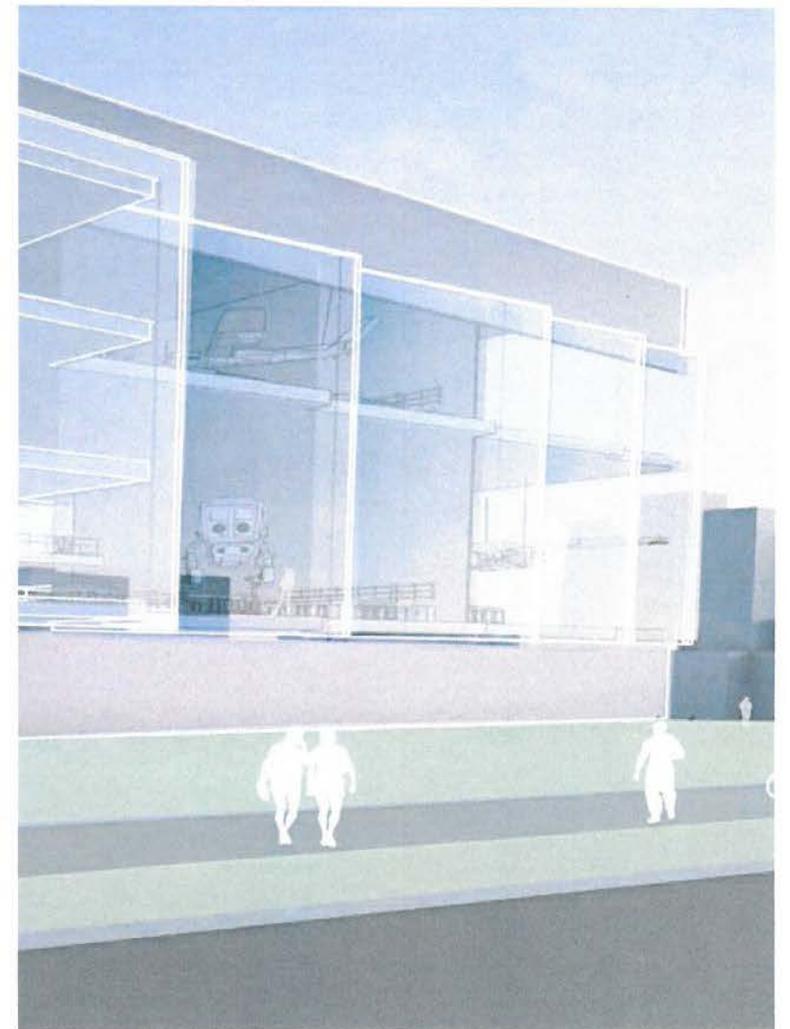
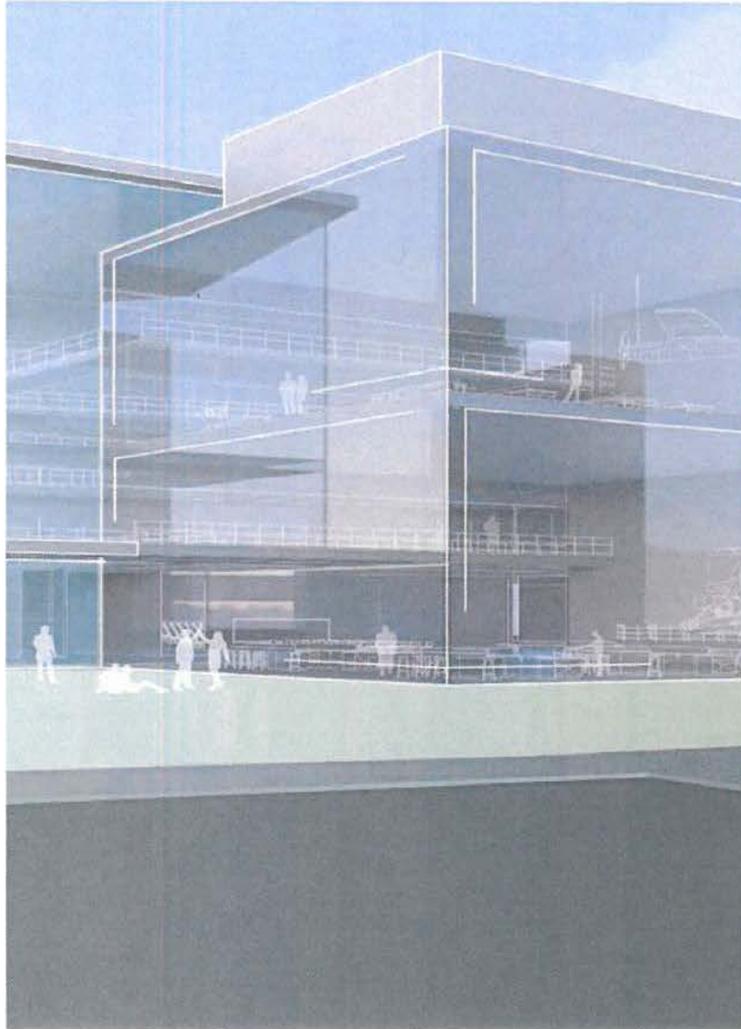
ACTIVITY / TASK

DATES/DURATIONS

Phase A: Notice To Proceed With Construction Of New Building.....	January 11, 2016
Construction Period.....	January 11, 2016 – June 29, 2018
Owner Move In Period.....	July 2, 2018 – August 2018
New Student Center Opens.....	September 2018
Phase B: (Moore Gym Swing Space Up-fit).....	October 14, 2015
Phase C: (Early Site And Building Demolition).....	August 1, 2014



ENGINEERING RESEARCH & INNOVATION COMPLEX







ERIC PROJECT RENDERING





- **Select Commissioning Authority -**
 - **Finish Advanced Planning**
 - **SCO Review**
 - **Select CM at Risk-**
 - **Schematic Design**
 - **SCO Review**
 - **Design Development**
 - **SCO Review**
 - **Construction Documents**
 - **Site/Demo**
 - **Building**
 - **SCO Review and Approvals (Site/Demo)**
 - **SCO Review and Approvals (Building)**
 - **Bidding (Site/Demo)**
 - **Bidding (Building)**
 - **Construction (Site/Demo)**
 - **Construction (Building)**
 - **Move In**
- November 2016**
- November 2016**
- December 2016**
- September 2016 - November 2016**
- January 2017 – May 2017**
- June 2017**
- June 2017 – December 2017**
- January 2018 – February 2018**
- January 2018 – June 2018**
- January 2018 – March 2018**
- January 2018 – June 2018**
- March 2018 – April 2018**
- June 2018 – August 2018**
- April 2018 – June 2018**
- August 2018 – September 2018**
- June 2018 – December 2018**
- December 2018 – December 2020**
- January 2021**



ERIC PROGRAMMING & SPACE ALLOCATIONS

	NSF <i>(Detailed Program)</i>	Efficiency <i>NSF/GSF</i>	GSF <i>(Gross Sq Ft)</i>	Cost/GSF	Subtotal
22,800 Offices	21,343	0.7	30,490	\$ 218	\$ 6,646,898
28,500 Research Labs	28,556	0.5	57,112	\$ 540	\$ 30,840,480
3600 Research Support	4,383	0.5	8,766	\$ 540	\$ 4,733,640
4300 Teaching Labs	4,356	0.4	10,890	\$ 500	\$ 5,445,000
8000 Collaboration	8,680	0.7	12,400	\$ 280	\$ 3,472,000
5600 Classroom	3,872	0.7	5,531	\$ 316	\$ 1,747,931
3250 Building Support	3,372	0.7	4,817	\$ 131	\$ 631,046
76,050 SubTotal	74,562	0.57	130,007	\$ 412	\$ 53,516,995
			<i>Site Work/FF&E</i>		7,822,555
			<i>Soft Costs</i>		12,122,351
			<i>Escalation</i>		10,013,622
			Total		83,475,524
			<i>GA Required Construction Contingencies</i>		6,524,476
			Total		90,000,000

MULTIPURPOSE FARM PAVILION



GATEWAY RESEARCH BUILDING #3



GATEWAY RESEARCH BUILDING #3



MASTER PLAN REFRESH 2027 / 2035 THEMES

- + **COLLEGE RESTRUCTURING**
ADJUST MASTER PLAN TO RESTRUCTURING PROCESS OF A&T COLLEGES
- + **STUDENT HOUSING**
REVAMP & REPLACE EXISTING RESIDENCE HALLS, REINVENT SPACES FOR SOCIALIZATION,
FOSTER THE CREATION OF A GLOBAL VILLAGE
- + **STEM SUPPORT**
CREATE NEW STEM FACILITIES, ENHANCE STEM SUPPORT IN GLOBAL VILLAGE AND
INTERIOR CAMPUS
- + **ATHLETICS & PUBLIC SPACE ACTIVITIES**
INCREASE VISIBILITY, CREATE NEW INCLUSIVE ACTIVITIES, REIMAGINE STADIUM ACCESS
- + **CONNECTIVITY TO GREENSBORO**
CONNECT CAMPUS TO DOWNTOWN GREENWAY TRAILS AND ENHANCE MUTUAL
PLANNING EFFORTS
- + **IT-INFRASTRUCTURE**
DEVELOP IT-EXPANSION PLAN TO CREATE A LASTING IT-BACKBONE FOR THE CAMPUS



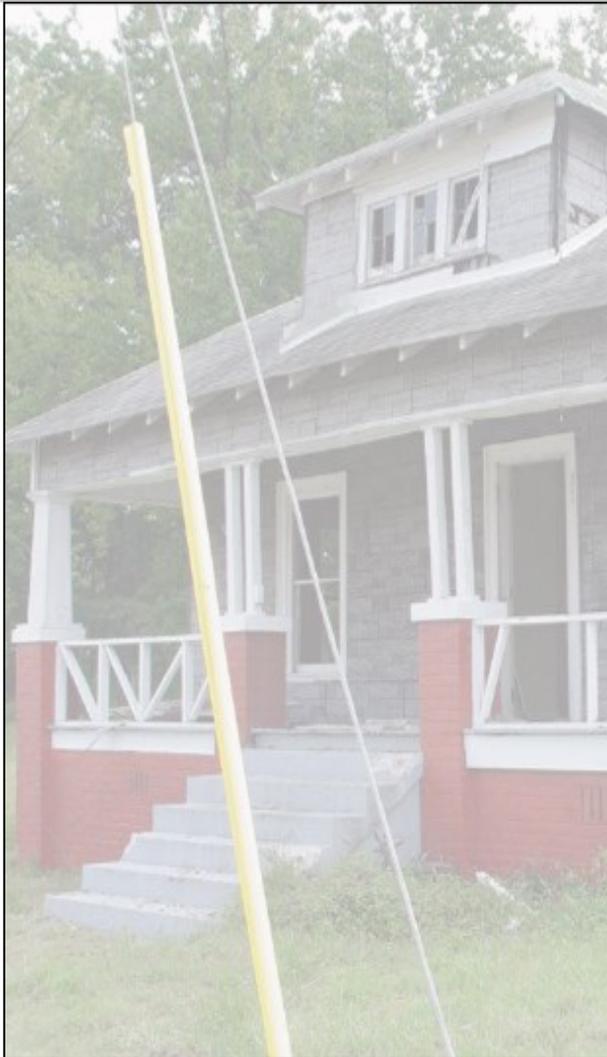
A
CAMPUS 2020



VINES ARCHITECTURE



LAND ACQUISITION





B¹
PHASE I 2020-2027



- New Construction**
- 1 Global Village Mixed-Use / Housing I
 - 2 Agricultural Research One Stop Center
 - 3 Administrative Building
 - 4 Health and Human Sciences Arts, Humanities and Social Sciences
 - 5 Global Village Housing II
 - 6 Science & Technology
 - 7 Intramural Fields Addition
 - 8 William Dining Addition
 - 9 New ROTC Facility
 - 10 Aggie Stadium Gateway
 - 11 Residence Hall I

- Modernizations of Existing**
- A Holland Hall Renovation
 - B Morrison Hall Renovation
 - C Cooper Hall Renovation & Addition
 - D Curtis Hall Renovation
 - E Carver Hall Comprehensive Renovation
 - F Memorial Stadium Renovation
 - G Sebastian Center Renovation

- Student Life Program**
- a Activity Greenway
 - c Debate / Forum Space
 - d Workout Trail
 - e Recreational Sports Fields
 - f South Campus Connector
 - g Natural Water Retention Zone
 - h Skate Park
 - Bike Stations (all Campus)

VINES ARCHITECTURE

B²

PHASE II 2027-2035

- 14 Residence Hall II
- 15 Residence Hall III
- 16 New Performing Arts Center
- 17 Convocation Center
- 18 New Campus Police Facility
- 19 Data Center (Gateway Park)
- 20 New Parking Deck
- 21 Academic Building I
- 22 Academic Building II
- 23 Academic Building III

New Construction

Modernizations of Existing

- H Marteena Hall Renovation
- I Price Hall Renovation
- J Fort Research Building Renovation
- K Webb Hall Renovation
- L Benbow Hall Renovation
- M Sockwell Hall Renovation
- N Moore Gym Modernization
- O Hodgkin Hall Modernization
- P Frazier Hall Renovation + Expansion
- Q Hines Hall Conversion
- R Corbett Gym Renovation
- S Bluford Library Renovation
- T Technology Infrastructure Improvements
- O McNair Hall Modernization

Student Life Program

- a Activity Greenway
- c Debate / Forum Space
- d Workout Trail
- e Recreational Sports Fields
- f South Campus Connector
- g Natural Water Retention Zone
- h Skate Park
- Bike Stations (all Campus)



B³
PHASE I+II 2020-2035





**D³
HOUSING**
PHASE I+II 2020-2035



VINES ARCHITECTURE



**NC A&T STATE
UNIVERSITY
BLUFORD STREET
STUDENT HOUSING
PROJECT
Advance Planning
Meeting #3**

Partnering for a Better Future

Agenda:

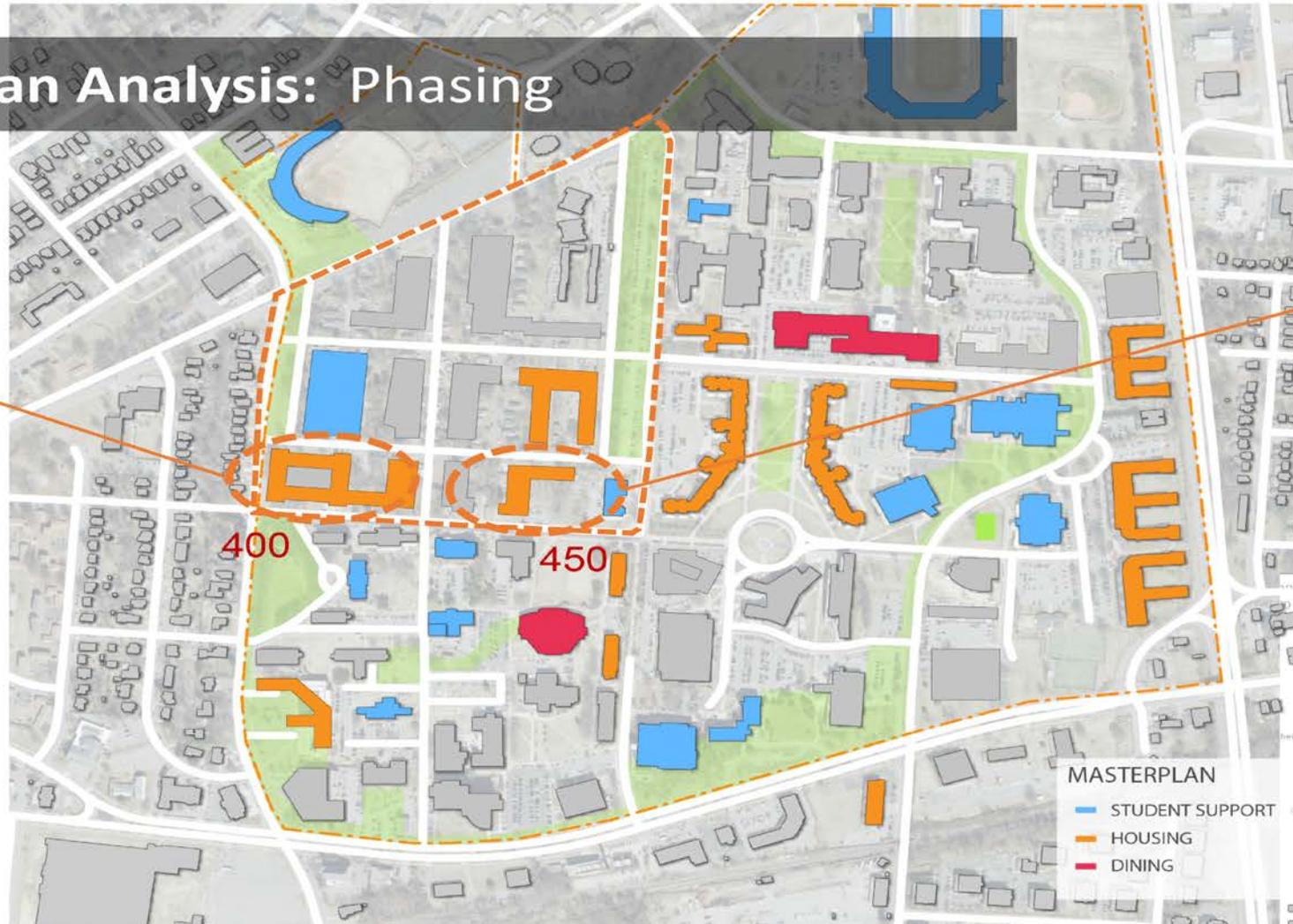
- Project Schedule Review
- Project Financials
- Zoning and Site Issues
- Furniture and Unit Types
- Site Concept
- Revised Building Scheme
- Northside at UT Dallas
- Exterior Image Study



Master Plan Analysis: Phasing

Global Village Phase 2

- Better for Apartments
- Farther From Dining
- Better for Community Retail

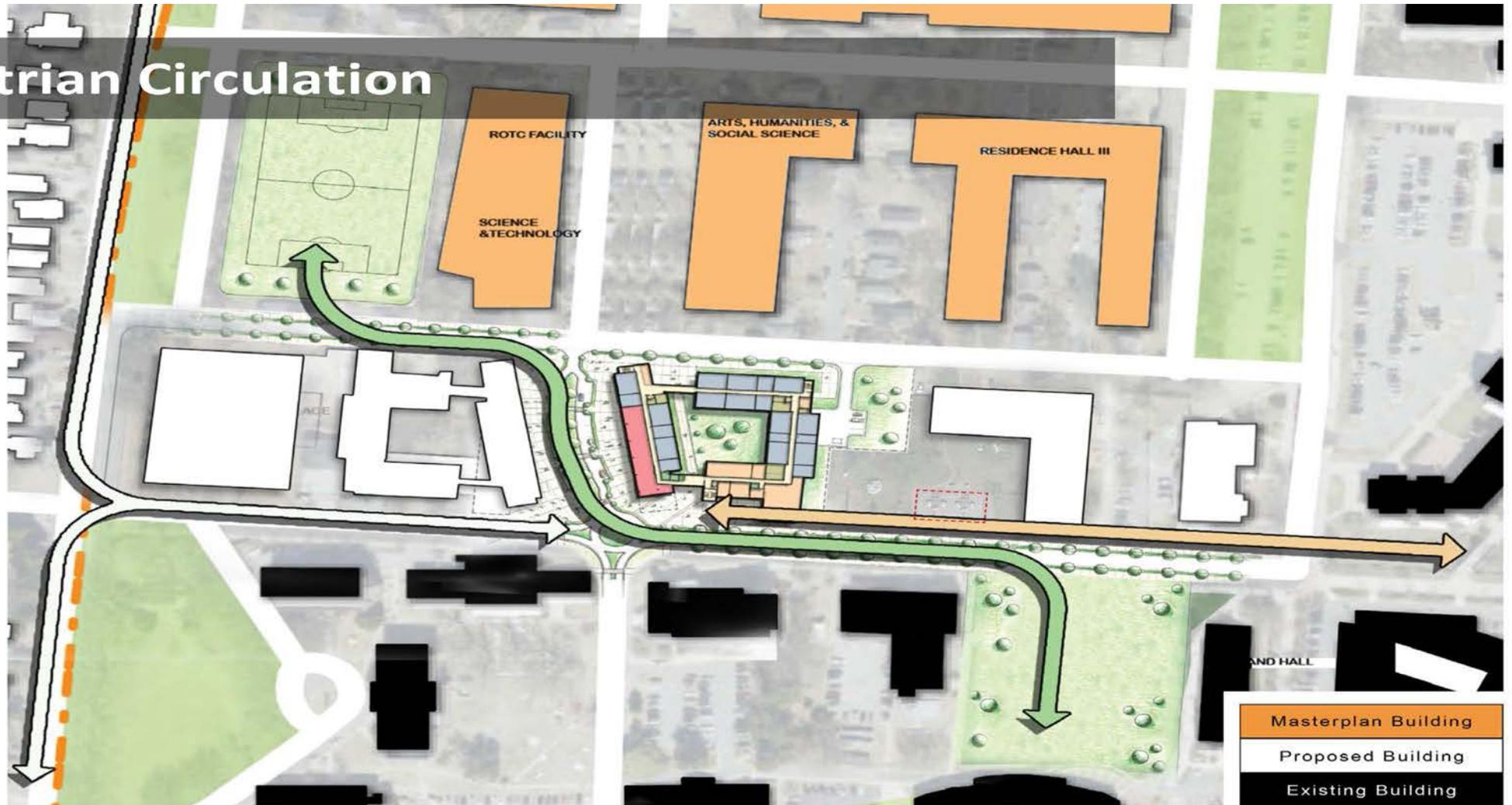


Global Village Phase 1

- Better for Suites
- Closer to Dining
- Better First Addition
- Better Student Centered Retail



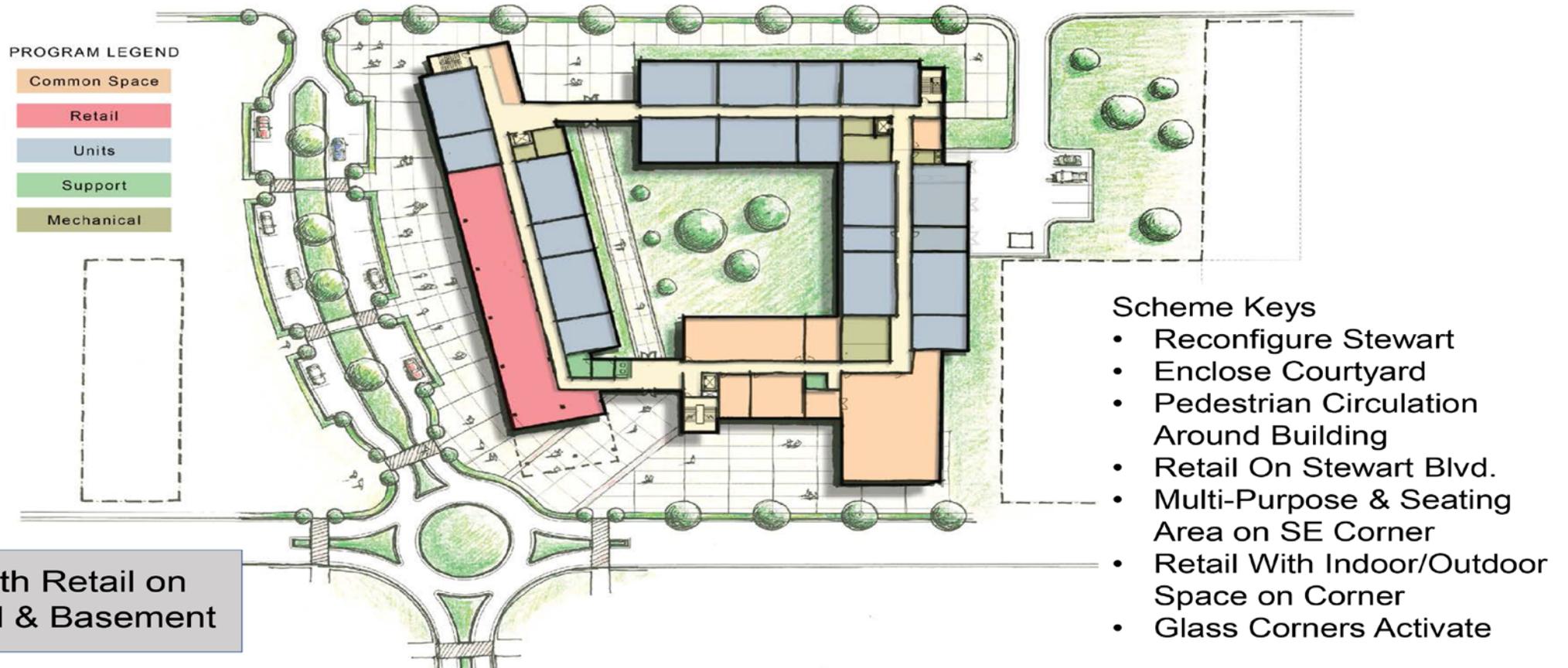
Pedestrian Circulation





Boulevard Scheme: Ground Floor Level

440 Beds at 170,000 SF



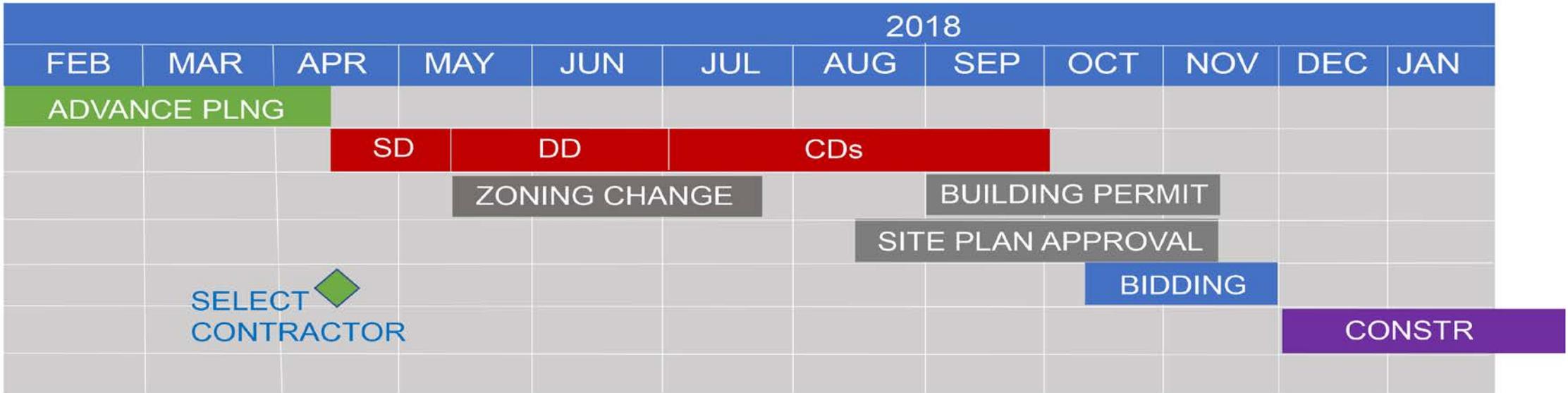
Interior Image Studies: Large Commons



Case Study: UT Dallas – Northside Development



Project Schedule – Open in 2020



BAND ROOM



SHEET:
SD3.02
©2016 CSBO architecture p.c.

DATE: 03/17/16
PROJECT NUMBER: 16 0140
SHEET TITLE:
LINDSEY STREET VIEW 2
NOT FOR CONSTRUCTION

**899 EAST LINDSEY STREET
GREENSBORO, NORTH CAROLINA**

NOTE: EXISTING INFORMATION WAS OBTAINED BY CINCO AND SUPPLEMENTAL INFORMATION WAS OBTAINED FROM THE CITY OF GREENSBORO GIS. THE GRAPHICS HERE-IN PROVIDED ARE FOR INFORMATION ONLY. FUTURE PARKING AND LANDSCAPE DESIGNS WILL NEED TO COMPLY WITH CURRENT CODES AND REGULATIONS.



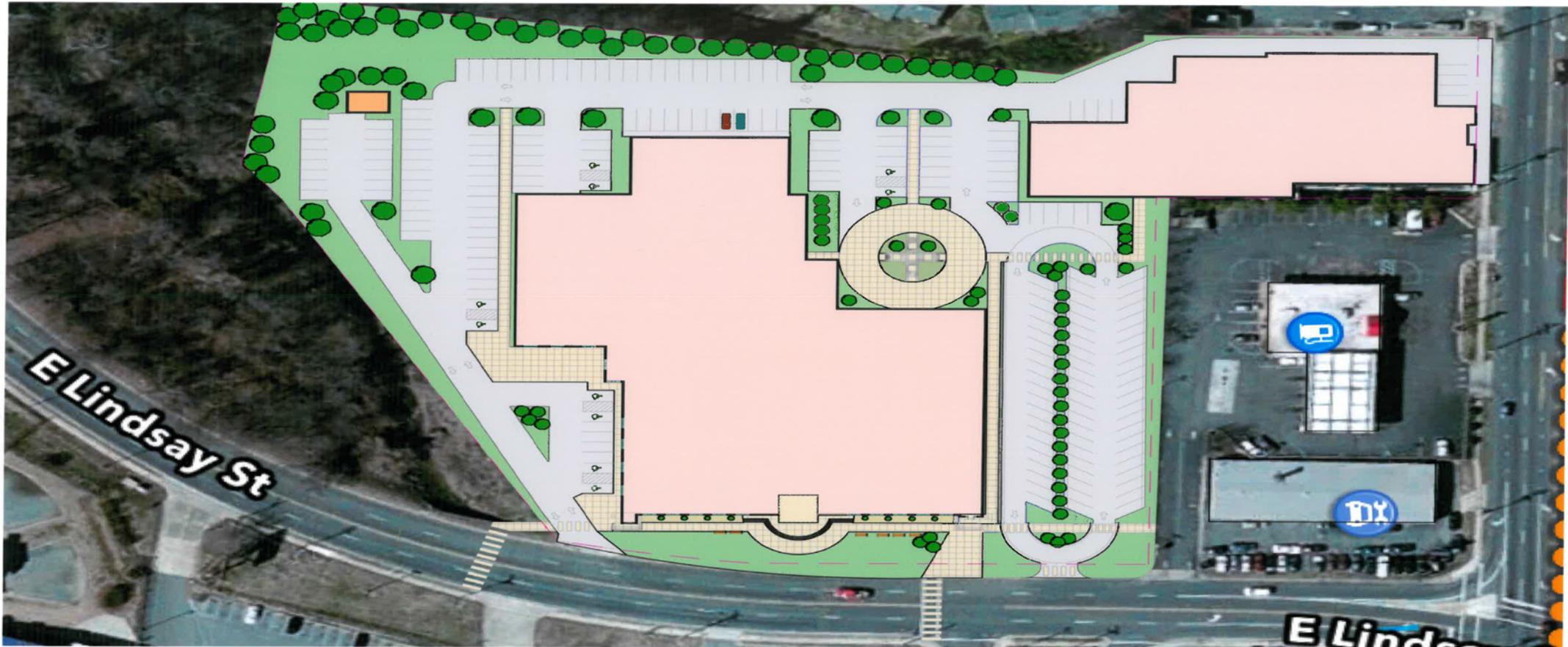
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BAND ROOM



<p>SHEET: SD1.01</p> <p>©2016 CSBO architecture p.c.</p>	<p>DATE: 03/17/16 PROJECT NUMBER: 16 0140</p> <p>SHEET TITLE: ENLARGED SITE PLAN</p> <p>NOT FOR CONSTRUCTION</p>	<p>899 EAST LINDSEY STREET GREENSBORO, NORTH CAROLINA .</p> <p><small>NOTE: EXISTING INFORMATION WAS OBTAINED BY CINCO AND SUPPLEMENTAL INFORMATION WAS OBTAINED FROM THE CITY OF GREENSBORO GIS. THE GRAPHICS HEREIN PROVIDED ARE FOR INFORMATION ONLY. FUTURE PAVING AND LANDSCAPE DESIGNS WILL NEED TO COMPLY WITH CURRENT CODES AND REGULATIONS.</small></p>	<p> CINCO Corporation 719 W Lee Street Greensboro, NC 27402 (910) 691-0108</p>	<p> CSBO architecture p.c. 1539 Skeet Club Suite 102-172 High Point NC 27265 carlos.sanchez@csboinc.com O.336-617-3079</p>
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WAR MEMORIAL UPDATE

ARTIST CONCEPT OF RESTORED STADIUM

- An Environmental Management Plan (EMP) was approved on June 7, 2017. This allows us to begin work prior to finalization of the Brownfield agreement. An addendum to this plan which specifies specific work activities and conditions has been submitted and conditionally approved.
- The State Property Office will meet with NC-DEQ late in the 3rd quarter to begin the transfer process and to finalize the Brownfield Agreement.
- A new score board will be installed beginning the week of 4/4/2018.
- Lead paint in the locker room showers has been remediated in preparation for renovation of the showers.
- A designer for the Restoration/Renovation process will be selected by the 3rd Quarter of 2018.



WAR MEMORIAL UPDATE

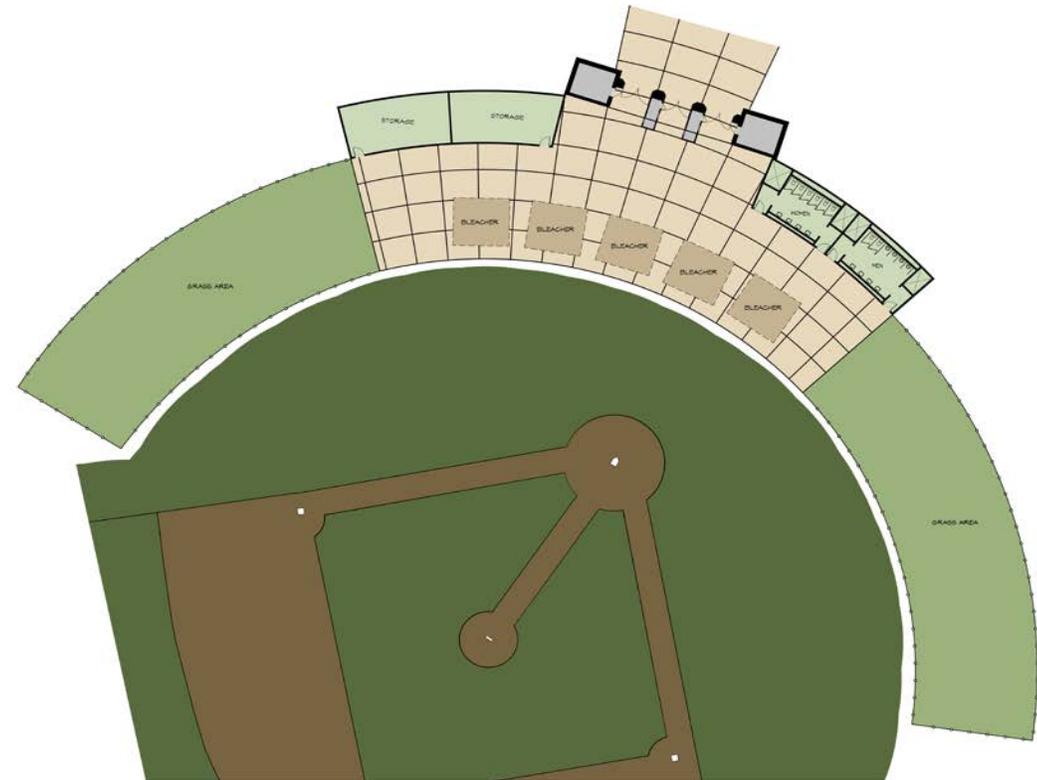
- The first items to be done will be those that affect health and safety of the public, players, and officials, along with historical restoration.
- A competitive grant from the National Parks Services has been made available to HBCU's. NC A&T plans to apply for one of these grants (12 will be awarded).
- The project will be done in phases. The work to be done in each phase is noted below.

Phase I. Refurbish Public Restrooms, locker rooms, and restore historic facade

Phase II. Renovate Seating areas, remove canopy add berms along 1st and 3rd base lines.

Phase III. Plaza Landscape and Renovation

ARTIST CONCEPT OF RESTORED STADIUM



PROPOSED



WAR MEMORIAL STADIUM



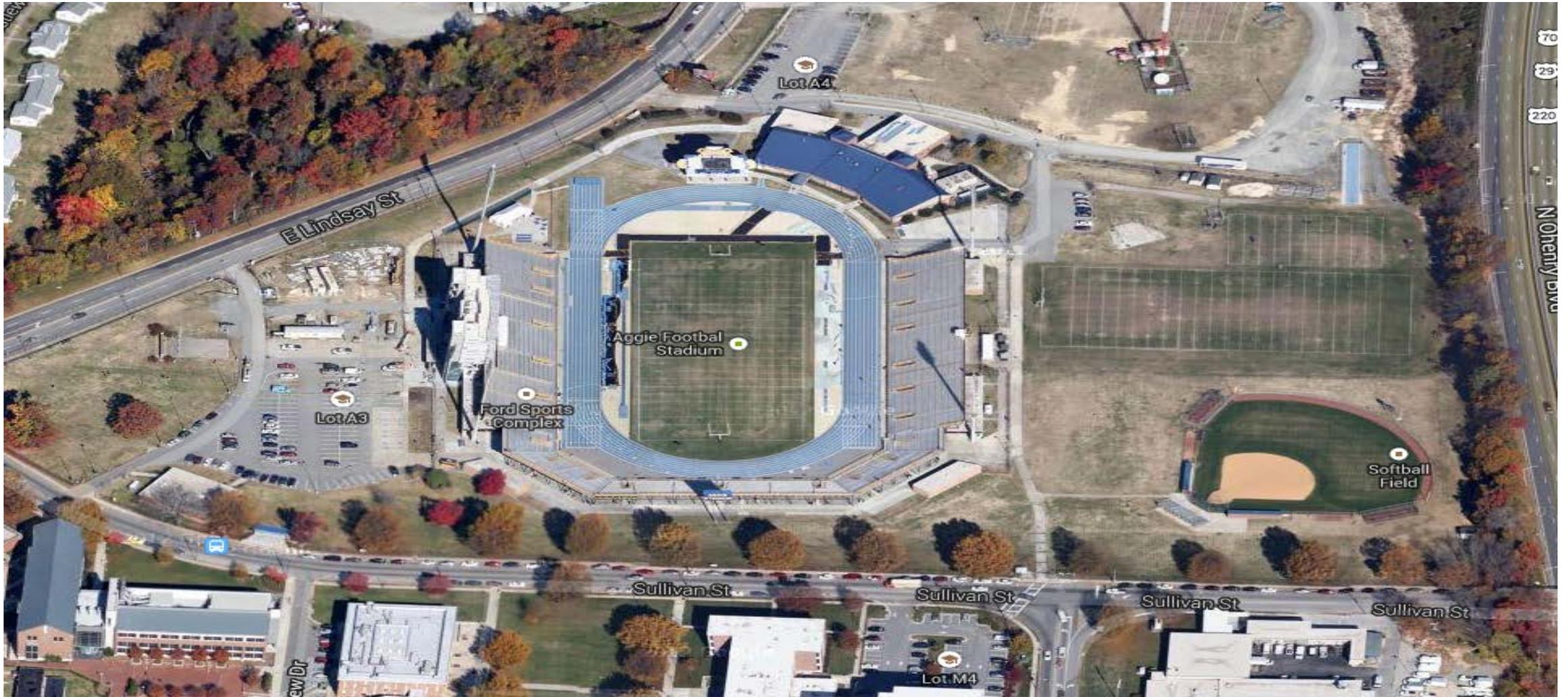
WALTER
ROBERTS
CALLAHAN
& PIERCE
Architects, PA

WAR MEMORIAL STADIUM
Greensboro, North Carolina
12/15/10

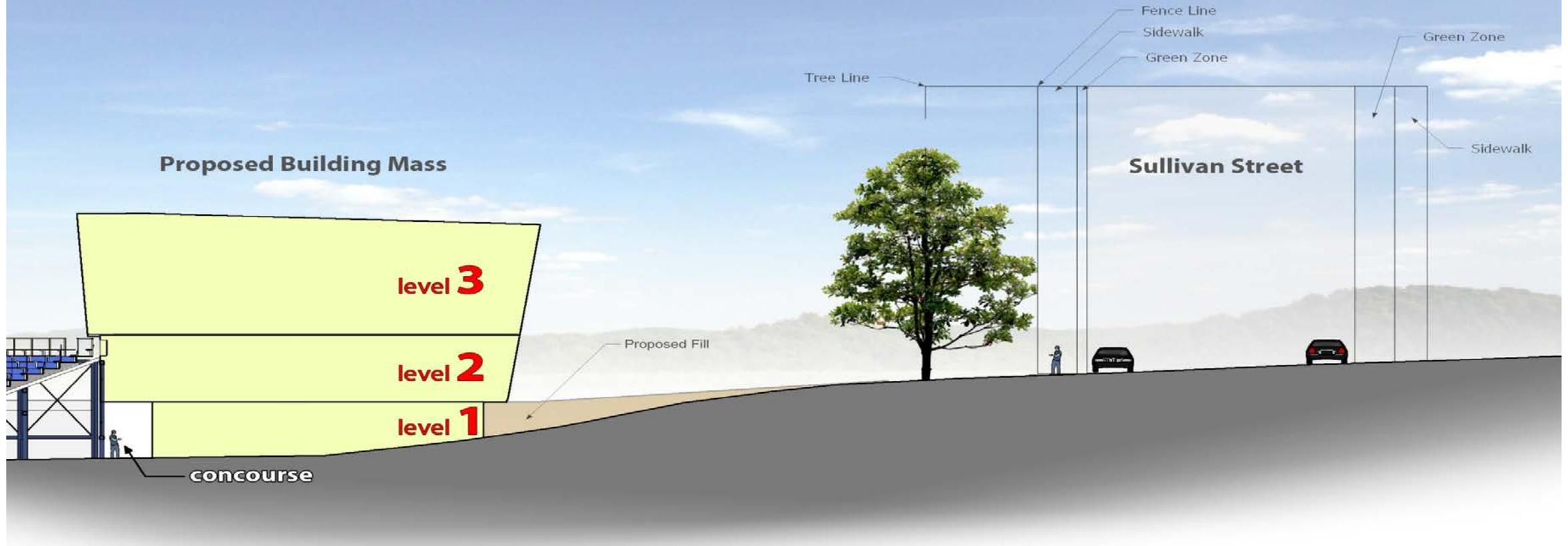




AGGIE ATHLETICS COMPLEX



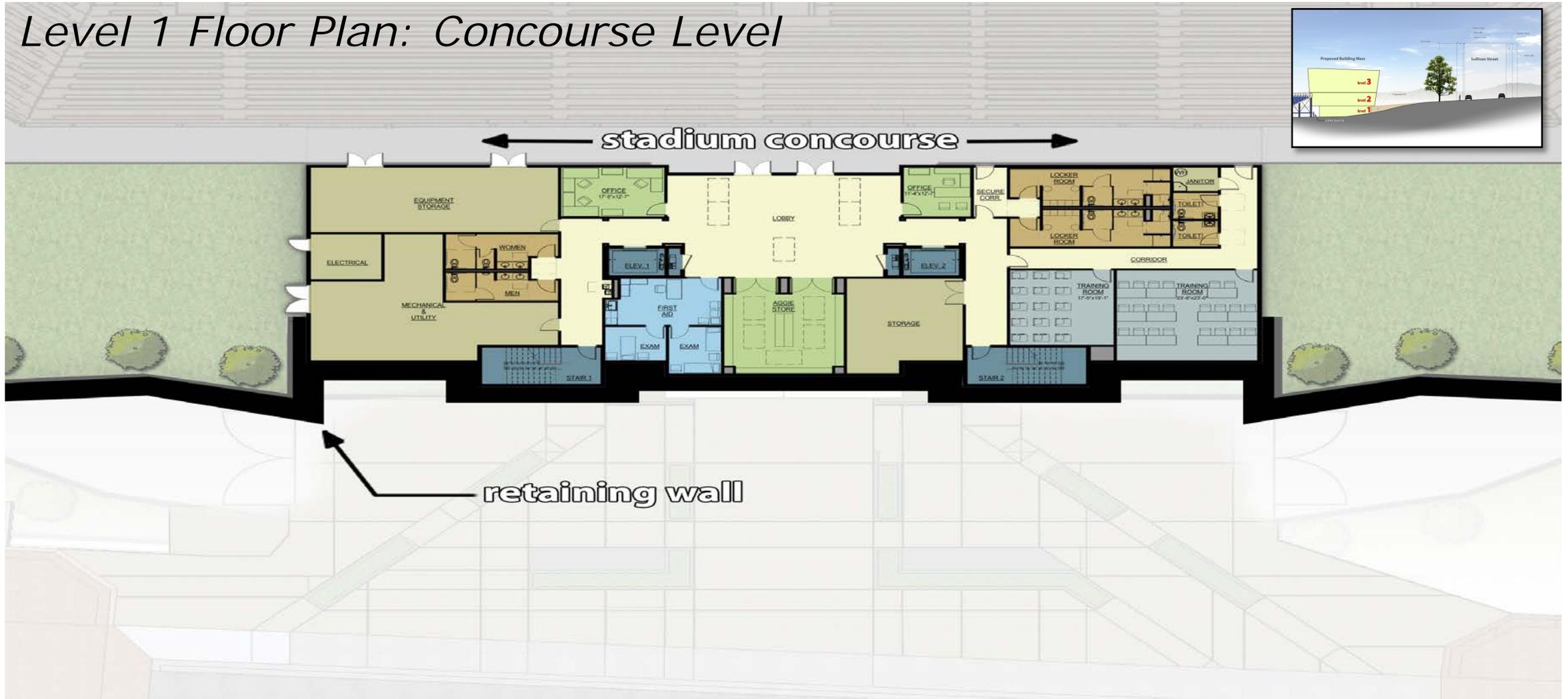
Site Diagram: Site Section at Sullivan Street





Site Plan: Street Level Plaza with Paths to Field Level

Level 1 Floor Plan: Concourse Level



Level 2 Floor Plan: Plaza Level (Along Sullivan St.)

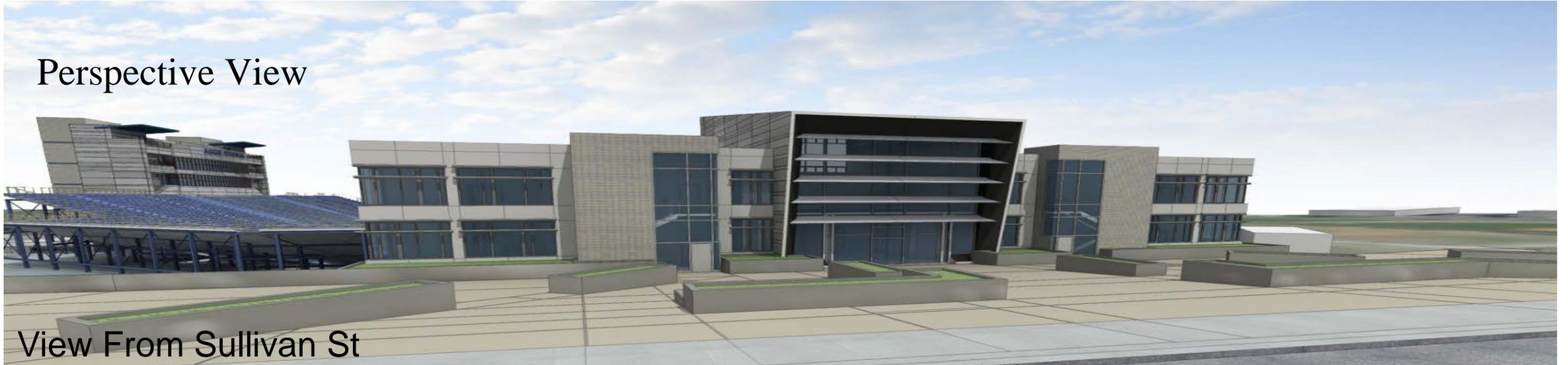


AGGIE ATHLETICS COMPLEX

Level 3 Floor Plan: Stadium Level (Above Bleachers)



Perspective View



View From Field



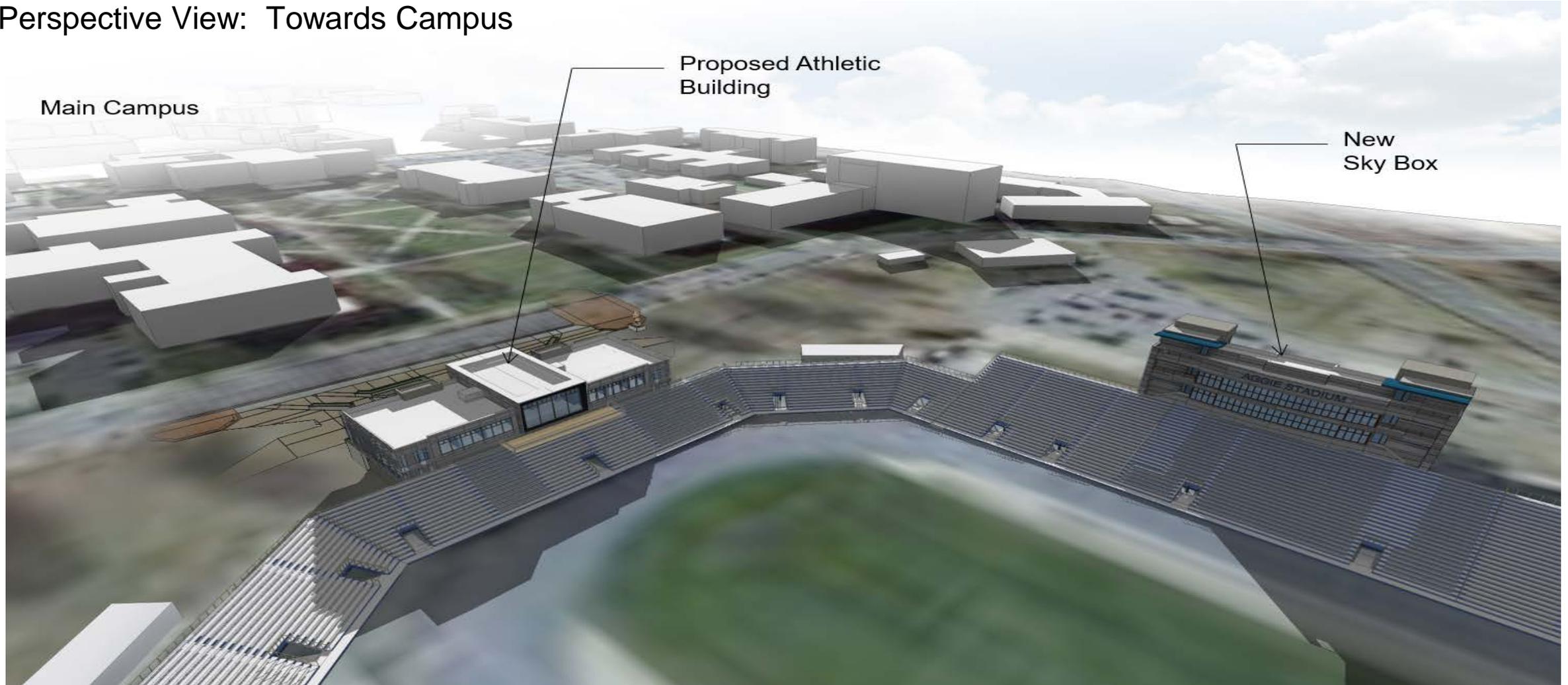
AGGIE ATHLETICS COMPLEX



Perspective View: Upgraded Fencing w/ Brick Piers & Gates

AGGIE ATHLETICS COMPLEX

Perspective View: Towards Campus







Explore. Discover. Become.

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