

BUSINESS AFFAIRS

REPORT TO THE LAND USE AND FACILITIES PLANNING COMMITTEE

To:	The LUFP Committee	For:	12-01-20 LUFPC meeting.
VIA:	Carlos Dougnac, Assistant Vice President, PDC	FROM:	Keith Humphreys, Project Manager
REQUESTOR:	Keith Humphreys UF PD&C	Presenters:	Keith Humphreys and Tim Williams

Phase:		Committee Responsibilities:	STATUS AND PRIOR COMMENTS:	Date:
Х	Programming	The committee will provide preliminary review of the proposed land use and siting options, and recommend approval/denial of these options.	Approved	07-02-19
Х	SCHEMATIC DESIGN	The committee will review and recommend approval/denial of building footprints and initial development of the site plan and exterior building design.	Approved with the request to add a second ADA ramp from the southeast corner of the building.	09-01-20
Х	DESIGN DEVELOPMENT	The committee will review and recommend approval/denial of final architectural design, including landscaping of buildings, building additions/renovations, and utility projects.		12-01-20

BACKGROUND INFORMATION:

PROJECT:

UF-638, Student Health Care Center Phase II

SITE:

South East Corner of Perry Field. See attached location map.

STATUS

Perry Field has been demoed.

Design Development Phase Completed.

Design Development Phase completed for review. OBJECTIVES:

Request approval of proposed Design development so we can start CD Docs.

PROJECT PHASE AND PRESENTATION NARRATIVE:

Design Development

Presentation will be brief discussion of location, scope with updated elevations and more detail on the site.

ENCLOSURES:

- 1. Presentation
- 2. LUFP report
- 3. Site location Picture

LAND USE COMMITTEE

DESIGN DEVELOPMENT REVIEW DECEMBER 1, 2020

- Location/Background/Scope
- Landscape Plan
- Imagery
- Issues from Schematic
- Committee Recommendation

DESIGN SERVICES GUIDE



www.facilities.ufl.edu

FACILITIES PLANNING AND CONSTRUCTION

	Campus Master Plan Checklist									
Го:		ROJECT	: <u>I</u>	JF-63	8 Stud	ent He	ealth C	Care Co	enter	
	ared by: Cannon- Walker FROM: Keith Humphreys orm is to be completed for the applicable phase at the time that the project is reviewed by committees. Do not mark shaded completed for the applicable phase at the time that the project is reviewed by committees.	olls in the		mns ho	eauco th	do r	not anni	v to the	roviow	at the
	fied phase. Checklists should be cumulative so that projects presented at Design Development have all phase columns comple									
	nn. These checklist criteria apply to development on the main campus and, as applicable, on Satellite Properties in Alachua Co		3		,	,			0	•
					C	OMBIN	E EUD	DESIGN	AL RIIII	n
FV	ALUATION CRITERIA	PROC	RAMI	MING		HEMA		_	DESIGN	
		1A	ND SIT	Έ		DESIGN			ELOPM	
		SEI	ECTI	ON		Concept				
		YES	NO	NA	YES	Advance NO	ea NA	YES	NO	NA
		ILJ	NO	IVA	ILJ	NO	IVA	ILJ	NO	IVA
Uni	VERSITY LAND USE AND FACILITIES PLANNING COMMITTEE (ULUFPC)									
1)	The project appears in the Capital Improvements Element, Table 13-1 (Ten-Year Capital Projects List) and Figure 13-1							-	-	-
	(Future Building Sites) As presented in the adopted Campus Master Plan									
	With edits to Table 13-1 to modify the project GSF or description									
	With edits to Figure 13-1 to modify or assign the project site									
	a) If "no" or with edits: The addition or modification of the project in the CMP can be accomplished as a Minor							-	-	-
٥١	Amendment (per UF Operating Memorandum) and without changing the Campus Development Agreement									
2)	The project is consistent with the Future Land Use designation and definition (Figure 2-1, Future Land Use and Policies 1.1.2 and 1.1.8)								-	
	 If "no", the necessary modification to Figure 2-1 (Future Land Use) can be accomplished as a Minor Amendment (per UF Operating Memorandum) and without changing the Campus Development Agreement 							-	-	-
3)	The project location is consistent with policies that direct the location of specific uses (i.e. academic facilities,							-	-	
	support/clinical facilities, housing, recreation/open space & parking) (Academic Facilities, Policy 1.2.3; Support/Clinical, Policies 1.1.3, 1.1.4 and 1.1.6; Housing, Policy 1.3.1; Recreation/Open Space, Policies 1.3.1 and 1.3.3; Transportation									
	Policy 2.5.4 and 2.5.6)									
4)	☐ The project is not a temporary building; OR				-	-	-	-	-	-
	☐ The temporary building is located in the Surge Area, Energy Park, Physical Plant Division complex,									
	Academic/Research-Outdoor Future Land Use, or the temporary building supports construction activity (Capital									
5)	Improvements, Policy 1.1.15) The project considers life-cycle costing, pursues principles of sustainable design and/or seeks LEED certification (Capital							Х		
3)	Improvements, Policy 1.1.14)							^		
6)	The building footprint, orientation and setback comply with Policy 1.3.1, Urban Design Element because the project is									Χ
	located with road frontage along Stadium Rd (Gale Lemerand Dr to Buckman Dr), University Ave (Gale Lemerand Dr to SW									
	13 th St), SW 13 th St, Center Drive, Museum Rd (west of Center Dr. to SW 13 th St), Archer Rd/SW 16 th Ave, or Radio Rd; or within new centers of development (i.e. near Orthopaedics & Sports Med, Cultural Plaza, Southwest Recreation, and near									
	Fifield Hall)									

FPC REVISED: DECEMBER 2007
PAGE 1 of 4





Design, Policy 1.3.7)

www.facilities.ufl.edu

FACILITIES PLANNING AND CONSTRUCTION

Campus Master Plan Checklist COMBINE FOR DESIGN-BUILD **EVALUATION CRITERIA** PROGRAMMING **SCHEMATIC** DESIGN AND SITE DESIGN DEVELOPMENT **SELECTION** ☐ Concept Advanced NO YES NO NA YES NA YES NO NA The project is a minimum of 3-stories; OR the project demonstrates unique programmatic, functional or code requirements Χ Χ that dictate a variance from the 3-story minimum; OR the project meets alternate building height and design characteristic requirements based on its location in unique areas of campus for which more specific building design requirements apply (i.e. near Orthopaedic & Sports Med, SW Research Circle/Cancer-Genetics area, Fifield Hall area, Cultural Plaza, Radio Road Commuter Lot area, Archer Road Corridor/Planning Sector "G", Historic Impact Area, PKY Developmental Research School and Eastside Campus) (Urban Design, Policy 1.3.4 through 1.3.10); OR the project meets guidance for building height and design of housing facilities (Housing, Policy 1.3.2) The project provides community design integration along campus perimeters as described in Policies 1.2.1 and 1.4.3, Urban Design Element, with respect to landscaping, hardscaping, views, signage, and bicycle/pedestrian accommodation as applicable because the project is located along Gateway Roads identified in Figure 1-6, Urban Design Element (i.e. University Ave, SW 2nd Ave, SW 13th St, Archer Rd, and SW 34th St) The project includes exterior public art; - Note: LVLC and PHBSC (if applicable) approval recommendation required OR The project demonstrates that exterior installation of public art is infeasible or undesirable (Urban Design, Policies 1.6.2, 1.6.3 and 1.6.4) Utilities and associated support structures are installed underground or are appropriately screened from view by decorative Χ architectural walls or landscaping (Electric Power and Other Fuels Sub-Element, Policy 2.1.7 and 2.1.8) Preservation of Historic Buildings and Sites Committee (PHBSC) – Note: see also #9 above 11) The project meets the requirements of the University's Memorandum of Agreement with the State Division of Historical Resources because The site is located adjacent to an Archaeological Site or within an Archaeological Sensitivity Zone (Urban Design. Policy 1.7.1): AND/OR The project is new construction or a building addition located within the Historic District or Historic Impact Area depicted on Figure 1-2, Urban Design Element; AND/OR The project includes renovation, rehabilitation or restoration of an existing structure that meets the definition of "historic property" described in Policy 1.5.4 of the Facilities Maintenance Element If "yes" for new construction or building additions, the project design is sensitive to the orientation and character Χ defining features of existing structures in the Historic Impact Area (Urban Design, Policy 1.7.2); with a building height between 2 and 5 stories not to exceed the height of existing historically significant buildings in close proximity (Urban

FPC Revised: December 2007
PAGE 2 OF 4





www.facilities.ufl.edu

FACILITIES PLANNING AND CONSTRUCTION

Campus Master Plan Checklist COMBINE FOR DESIGN-BUILD **EVALUATION CRITERIA** PROGRAMMING **SCHEMATIC** DESIGN AND SITE DESIGN DEVELOPMENT **SELECTION** ☐ Concept ☐ Advanced YES NO NA YES NO NA YES NO NA LAKES, VEGETATION AND LANDSCAPING COMMITTEE (LVLC) – Note: see also #8 above 12) The project does not reduce the size of an area in the Conservation Future Land Use (Figure 2-1, Future Land Use); The project mitigates the Conservation Future Land Use change per Conservation, Policy 1.4.11 The project (or any associated utilities or infrastructure) is not adjacent to or within a Conservation Future Land Use: Χ The project siting, orientation and landscaping minimize visual impact on the Conservation Area, preserve native vegetation and allow a graduated transition from developed areas to Conservation Areas (Conservation Element, 1.1.4) 14) The project minimizes impacts and conforms to the intent of the Conservation Area because the project is for new utilities or infrastructure (including exterior lighting and stormwater facilities) within a Conservation Future Land Use (Conservation. Policies 1.4.8, 1.4.9 and 1.4.10) – Note: LVLC approval recommendation required 15) The project is not within 50-feet of a wetland; OR Χ The project within 50-feet of a wetland minimizes impacts to wetlands and the required wetland buffers; and provides a minimum 35-foot setback and average 50-foot setback; and uses only native plants in a naturalistic landscape design within wetland buffers (Conservation, Policies 1.2.1, 1.2.2, 1.2.3, 1.2.4, and 1.2.5) The project is not within the 100-year floodplain; OR The project within the 100-year floodplain addresses building elevation, compensating storage and off-site mitigation (Conservation, Policy 1.2.6) 17) The project does not disturb any plants or animals identified as threatened and endangered species or species of Χ special concern by federal and state agencies: OR The project inventories such species and develops protection or relocation plans in coordination with appropriate local, state and federal agencies (Conservation, Policies 1.3.2 and 1.3.3) The project site does not impact an Open Space Connection identified in Figure 1-4, Urban Design Element; OR Χ The project maintains, enhances or satisfactorily realigns the open space connection (*Urban Design, Policies 1.2.4* and 1.3.2: and Transportation, Policy 2.2.5) 19) The project site is not within or adjacent to an Open Space Enhancement Priority area identified in Figure 1-5, Urban Χ Design Element: OR The project provides appropriate landscaping, hardscaping, and bicycle/pedestrian open space enhancement for the related Open Space Enhancement Priority area (Urban Design, Policy 1.4.2) The project integrates with existing topography and natural features (Urban Design, Policy 1.3.11)

FPC REVISED: DECEMBER 2007
PAGE 3 OF 4



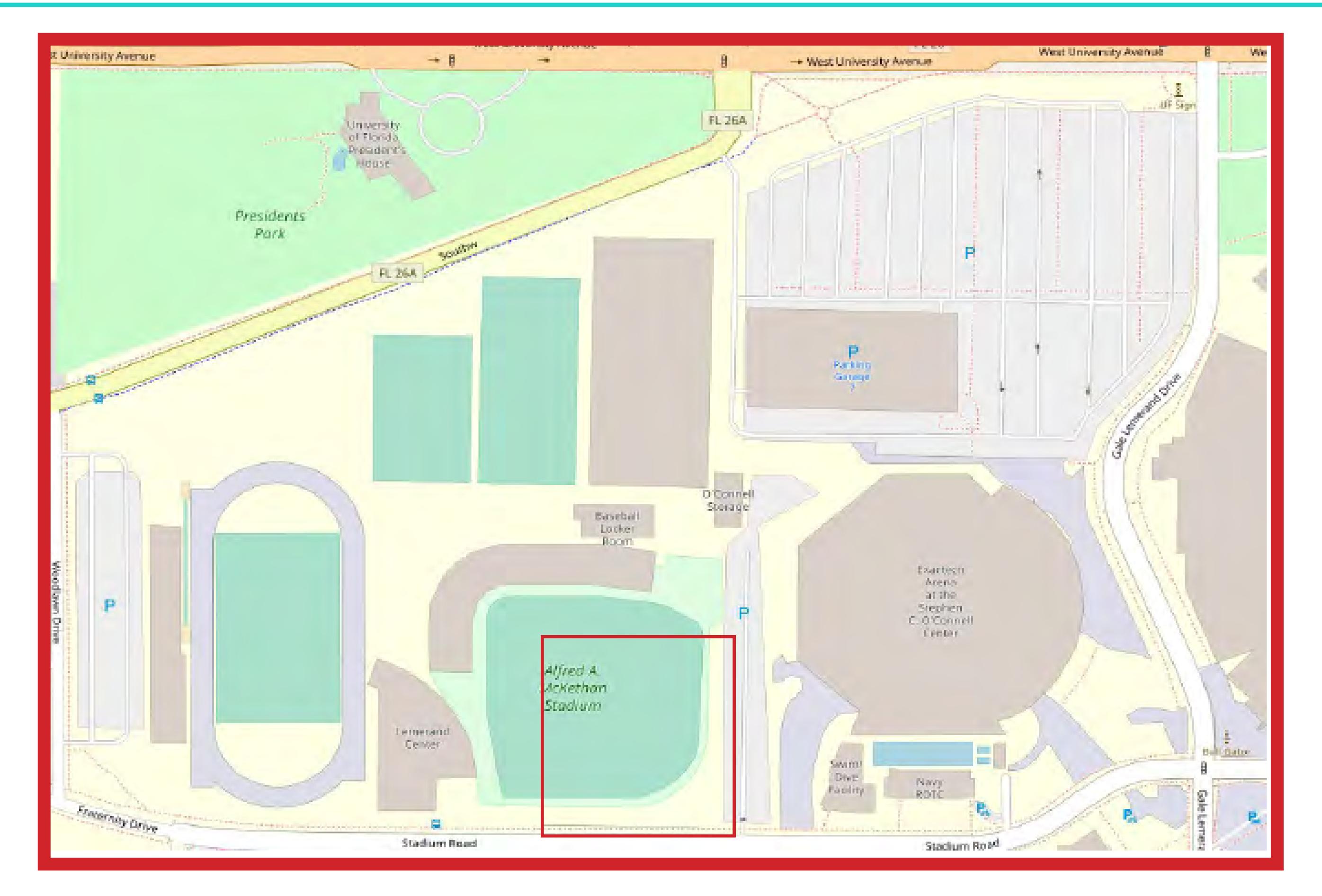
www.facilities.ufl.edu

FACILITIES PLANNING AND CONSTRUCTION

Campus Master Plan Checklist

					C	OMBIN	E FOR	DESIG	N-BUIL	.D
EVA	EVALUATION CRITERIA P		GRAMI ND SIT LECTIO	E ON	SCHEMATIC DESIGN Concept Advanced			DESIGN DEVELOPMENT		
		YES	NO	NA	YES	NO	NA	YES	NO	NA
	The project identifies any potential adverse affects, accommodates any increase in volume of runoff over the predevelopment volume for a 72-hour period from the 100-year storm event, and provides a courtesy review to the City of Gainesville because the project is within the Hogtown Creek drainage basin (General Infrastructure Stormwater Sub-Element, Policy 1.3.5)									Х
·	The project use trees, plant materials, exterior furniture, paving materials and walls to reinforce spatial organization and create "outdoor rooms" in functional open space adjacent to buildings, within the Urban Park Future Land Use, and along roadways, pedestrian connections and shared-use paths depicted in Figure 1-4 (<i>Urban Design, Policies 1.3.3 and 1.4.1</i>)	-	1	-				Х		
·	Stormwater retention facilities associated with the project (if any) are designed to be natural and curvilinear in outline with variable side slopes, smooth transitions to existing grade and planted with native vegetation (General Infrastructure Stormwater Sub-Element, Policies 1.2.4 and 1.2.5)	-	1	-						Х
	The project incorporates Best Management Practices and Low Impact Development design to address stormwater quality and quantity including pollutants, erosion and sedimentation (General Infrastructure Stormwater Sub-Element Policies 1.3.2, 1.3.3, 1.3.4 and 1.4.1)	1		-				Х		
	The project satisfies UF Design & Construction Standards for tree protection, removal, relocation and mitigation (<i>Urban Design, Policies 1.4.9, 1.4.10 and 1.4.12</i>) – <i>Note: LVLC approval recommendation required</i>	1		-				Х		
	The project satisfies UF Design & Construction Standards for landscaping in parking lots and around buildings, and installation is concurrent with the appropriate building construction phase (Urban Design, Policies 1.4.13, 1.4.14 and 1.4.15) – Note: LVLC approval recommendation required	•		-				X		
	ING AND TRANSPORTATION COMMITTEE (P&TC) – Note: see also #18 and #19 above									
·	The project provides a traffic engineering study with a courtesy review by UF's host local governments because the project includes a parking structure or surface with at least 300 parking spaces located in Alachua County (<i>Transportation, Policy 1.2.2 and 1.2.3</i>)									Х
	 ☐ The project does not result in any significant loss of existing parking; <u>OR</u> ☐ The loss of significant existing parking is mitigated - Note: Parking loss mitigation to be negotiated in consultation with the P&TC (<i>Transportation, Policy 2.6.5</i>) 							Х		
	The project satisfies UF Design & Construction Standards for bicycle parking including quantity, location and lighting with covering as feasible (<i>Transportation</i> , <i>Policy 2.2.6</i>)	•	-	-				Х		
	 ☐ The project provides hot water showers and lockers for use by bicycle commuters; OR ☐ The project demonstrates that hot water showers and lockers are infeasible (<i>Transportation, Policy 2.2.13</i>) 	-	-	-				Х		
31)	The project provides adequate parking to meet the needs of disabled persons, service and delivery vehicles necessitated by the building construction project (<i>Transportation, Policy 2.6.5</i>)	-	1	-				Χ		

FPC REVISED: DECEMBER 2007
PAGE 4 OF 4



Background/Scope

- •3 story with provisions for future 2 story vertical addition
- •46,000 sf with provisions for expansion to 75,000 sf





Background/Scope

- •3 story with provisions for future 2 story vertical addition
- •46,000 sf with provisions for expansion to 75,000 sf

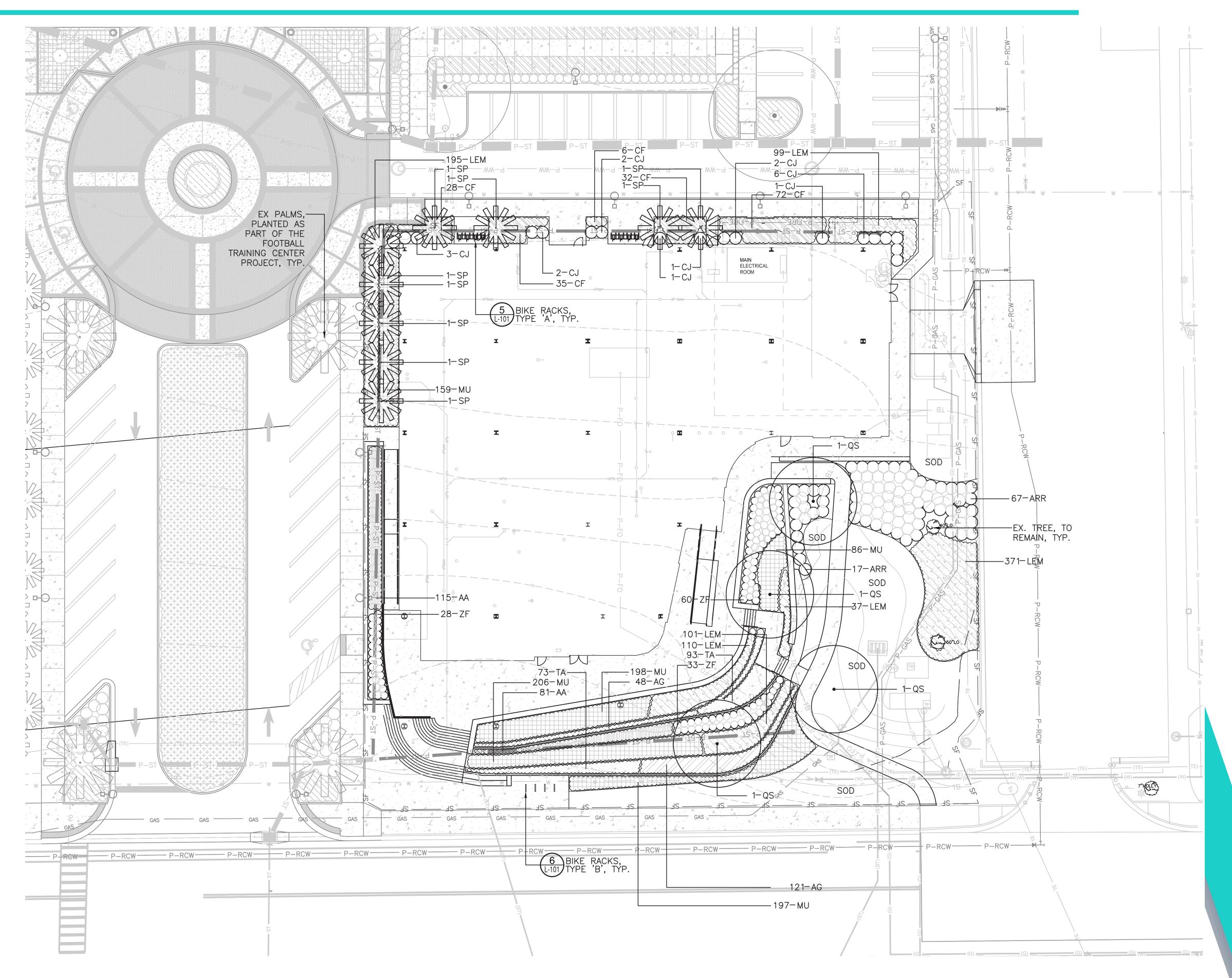


Background/Scope

- •3 story with provisions for future 2 story vertical addition
- •46,000 sf with provisions for expansion to 75,000 sf



Landscape Plan







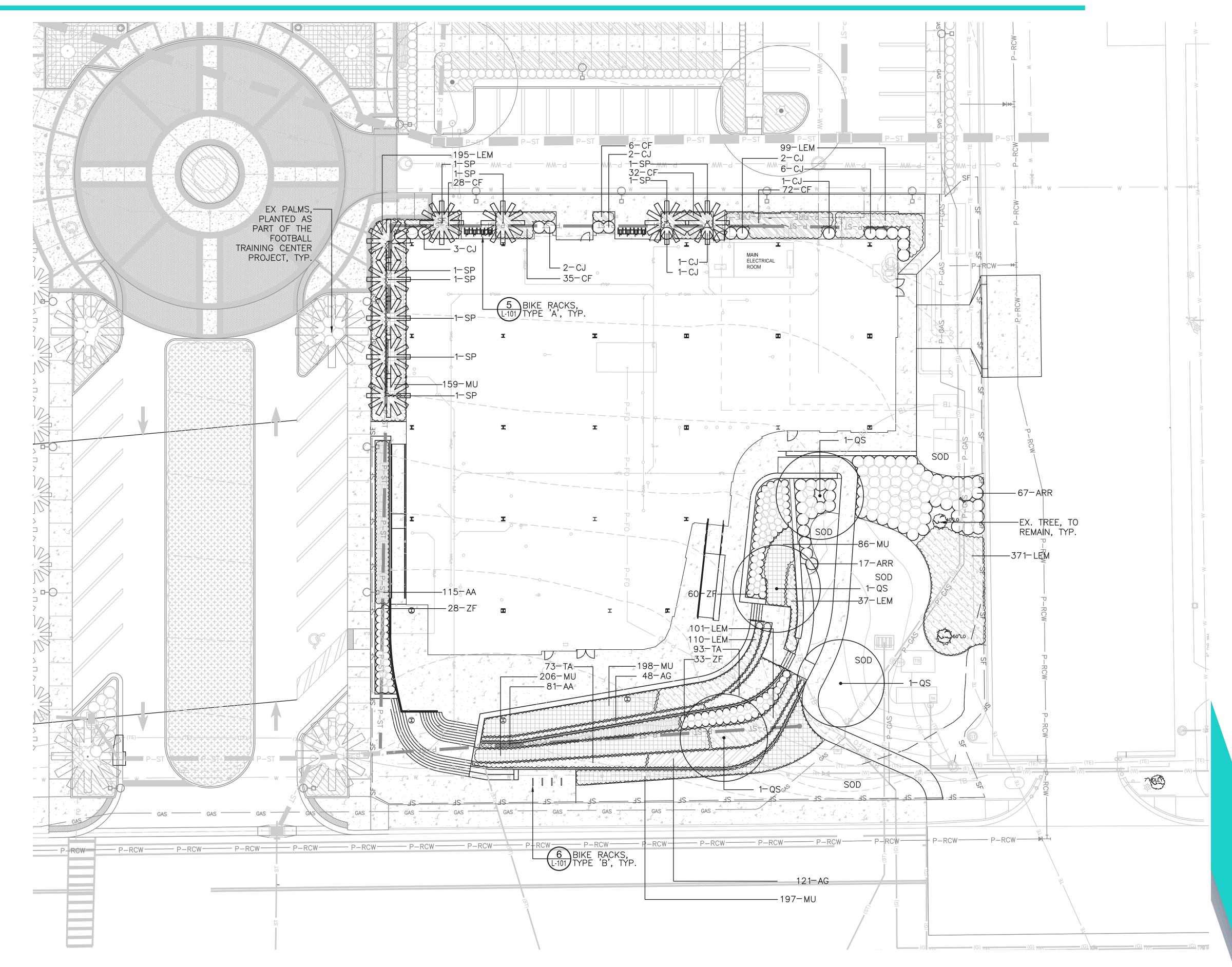






Issues from Schematic

- Accessible path from SE
- Refinement of materials





























REPORT TO THE LAND USE AND FACILITIES PLANNING COMMITTEE

To:	The LUFP Committee	For:	12/01/2020 LUFPC meeting.
VIA:	Carlos Dougnac, Assistant Vice President, PDC	FROM:	Jim Vignola, PDC, Project Manager
REQUESTOR:	FLMNH	Presenters:	Jim Vignola, PDC PM and User Group

Phase:	Committee Responsibilities:	STATUS AND PRIOR COMMENTS:	DATE:
X PROGRAMMING A PROGRAMMING	The committee will provide preliminary review of the proposed land use and siting options, and recommend approval/denial of these options.	Approved: Bradley Walters moved to Approve the Project as Presented, was seconded and Passed UF- 373 FLMNH Special Collections: PRESENTING: Joey Mandese DISCUSSION: Joey Mandese introduced himself and showed the proposed location of the new building behind the existing Florida Museum of Natural History. He said that they were in the programming phase and that he was asking for site approval. He discussed the history and background of the project. There are specimens stored in various places around campus and that many are located in non-code compliant and unsecured storage areas. Doug Jones, the director of the Florida Museum spoke about the different specimens and where they are presently located and that these areas are not equipped to house these items. The goal is to provide a single, up to date, and controlled wet collection facility that is easily accessible to Powell Hall. Joey is working with the design team to minimize the tree impacts, define the NATL entrance, as well as the overall building layout. It is currently planned as a two story building with a controlled environment. The Doyle Conner Building may let UF use their existing access road, but road enhancements may be needed. If this road is accessible there will be very little impacts to the trees and to the entrance of the NATL trail. We are also looking into increasing the signage for the NATL trail to direct pedestrians to the trail. MOTION: Bradley Walters moved to	June 04, 2019
		approve the project as presented; motion was seconded by Jacqueline Miller and passed unanimously.	
SCHEMATIC DESIG	N The committee will review and recommend approval/denial of building footprints and initial development of the site plan and exterior building design.	UF – 373 – Special Collections Building PRESENTING: Frank Javaheri / Jim Vignola DISCUSSION: Jim introduced himself and stated he was before the committee to seek approval for the	June 02, 2020

Special Collections Building project at Advanced Schematic Design. He noted that the project had been approved for programming last year. Jim went over the project description of the building. He said it was a wet storage building with approximately one third of the building being offices. There is a two-story area for the collection shelving and one-story area of the building for the offices and labs, with an overall square footage of 29,000. The vehicular access is in the back of the building south of Powell Hall and east of the Phillips Center that connects to the Natural Area Drive. Jim said that Transportation and Parking had approved the project. . The pedestrian access is via an existing boardwalk to the west of the Phillips Center and NATL trails south of the project area. When presenting for LVL, they asked that the crosswalk be an extension of the trail not an entrance to the building. The landscape will travel the visitor thru the trail instead of bringing them up to the building. The project will remove 133 trees and replace 29 with a mitigation of 237 X 250=\$ 59,250. The signage was also a question. It was asked to remove the large sign on the building and put in more emphasis on wayfinding signage to the NATL trails. MOTION: Paul Davenport moved to approve as presented. Carrie Harmon seconded motion. motion passed unanimously. DESIGN DEVELOPMENT The committee will review and recommend Dec. 01, 2020 approval/denial of final architectural design, including landscaping of buildings, building additions/renovations, and utility projects.

BACKGROUND INFORMATION:

PRO IECT

UF-373, FLMNH - Special Collections Building

SITE:

Previously Undeveloped, Wooded Site.

Boundaries (N/E/S/W): FLMNH (Powell Hall)/Phillips Center for Performing Arts/NATL/PropertyLine-Doyle Conner See attached location map.

STATUS:

ARC (Approved w/Comments): April 07, 2020
PATAC (Approved w/Comments): May 12, 2020
LVLC (Approved w/Comments): May 14, 2020
ULUFPC (Approved): June 02, 2020

PATAC (Approved): November 10, 2020 LVLC (Approved w/Comments): November 12, 2020 ARC (.....TBD.....): December 01, 2020 ULUFPC (.....TBD.....): December 01, 2020 Design Development (Due): November 20, 2020 100% Construction Documents (Due): January 13, 2021 Building Permit Issuance: March 18, 2021 Construction Commence: March 24, 2021 Substantial Completion/Move-In: Dec. 2021/Jan 2022

OBJECTIVES:

- Requesting Approval for (DD) Design Development Phase
 - o Review PATAC (and comments)
 - o Review LVLC (and comments)
 - o Review ULUFPC (and comments)
 - Review ARC (and comment)
 - Address New / DD Features and CMP Checklist

PROJECT PHASE AND PRESENTATION NARRATIVE:

(DD) Design Development Phase

- Architect/Landscape Architect/Builder: The HASKELL Company
- Civil Engineering Consultant: JBrown Professional Group, Inc.
- Background:
 - Previously Presented at PROGRAM Phase: June 04, 2019
 - Previously Presented at ASD Phase: June 02, 2020
- Scope / Description:
 - 2 Stories w/Rooftop Mechanical
 - +/-29,514 GSF
 - Future 10,000 GSF (2-Floors w/5,000 SF Footprint)
 - 1/3 Office/Lab, 2/3 Compact Storage (Wet Collections)
 - Seeking FGBCv3 (Florida Green Building Coalition) Gold
- Location:
 - Bldg. # 0640
 - 911 Address: 3207 Hull Road, Gainesville, FL 32611
 - Previously Undeveloped, Wooded Site
 - Boundaries (N/E/S/W):
 - FLMNH (Powell Hall)
 - Phillips Center for Performing Arts
 - NATL
 - Property Line-Doyle Conner
- Parking Impacts
 - PATAC (Approved ASD w/Comments): May 12, 2020
 - PATAC (Approved DD as Presented): November 10, 2020
 - Address Past Comments
 - Bike Racks: Requested "Peak" brand racks in lieu of "U"-racks
 - Pedestrian access to NATL
 - Revised Crosswalk configuration
 - Revised Landscaping and approach
 - Address New/DD Features and CMP Checklist
- Landscaping Impacts
 - LVLC (Approved w/Comments): May 14, 2020
 - LVLC (Approved w/Comments): November 12(19), 2020
 - Address Past Comments
 - Accent the access to the NATL Trail
 - Modify crosswalk location
 - Move or remove building sign and add sign for NATL
 - Remove 'weedy' trees along the fence line by the new building.
 - New Landscaping around building should be native, have color, and compliment the area including, but not limited to Sassafras albidum, Prunus umbellata, Aesculus glabra, Crataegus, Myrica cerifera, Baccharis halimifolia, Quercus incana, Q. laevis.. Avoid Cedar trees due to flammability.

- Consider an abstract design on the Entrance Wall of the building.
- Via email post-ASD Committee meeting
- Controlled Burns: DD Presentation to explain knowledge of issue and how building is addressing.
- Qty of tree demo: The number of trees being removed in the footprint of the 'future' addition. Do all of those need to come down now? Or is it a factor of cranes and tilt-up space too? If we can save some, that's good for Mitigation budget and LVL Committee. If not, explain why.
- No more Palm Trees and DO remove undesirable trees/shrubs.
- Address Past Comments
 - Comments Nov 12(19)
 - Change Timber Bamboo to Cabbage Palm
 - Change Sod to Natural Grasses and Wildflowers.
 - Come back to LVLC to display said changes in the planting palette
- Tree Mitigation Tables
 - Regulated Trees to be Removed:
 - (115) Laurel Oaks
 - (11) Loblolly Pine
 - (2) Water Oak
 - (1) Elm
 - (1) Sugar
 - (3) Cherry
 - (133) TOTAL
 - Type Suggested Species Size
 Canopy Live Oak 100 Gal
 Pine Trees Longleaf Pine 30 Gal
 - Tree Mitigation Totals
 - Regulated Trees to be Removed: (133) Total Trees
 - Total Trees Required for 2:1 Mitigation: (266) Total Trees
 - Total Trees to be Provided: (10) Total Trees
 - Total Mitigation Deficit: (256) Total Trees
 - (256) x \$250 = \$64,000
- PLANT LIST / per LVLC designers*
 - Aesculus glabra* Red Buckeye N 15 gal
 - Baccharis halimifolia* Salt bush N 1 gal
 - Crataegus flava* Summer Haw N 3 Gal
 - Iris hexagona − Blue Flag Iris − N − 1 Gal
 - Myrica cerifera* − Wax Myrtle − N − 3 Gal
 - Pinus Palustris Longleaf Pine N 30 Gal
 - Prunus umbellate* Flatwood Plum N 15 gal
 - Quercus incana* Balckjack Oak N 3 Gal
 - Quercus laevis* Turkey Oak N 7 Gal
 - Quercus virginiana Live Oak N 100 Gal
 - Rhus copallinum Wingered Sumac 1 gal
 - Sabal palmetto Cabbage Palm N 12'-18'CT
 - Sassafras albidum* Sassafras N 3 Gal
 - ullet Tripacum floridana Florida Gama Grass N 1 Gal
- Review Low Impact Development (LID) Requirements
 - https://facilities.ufl.edu/forms/dcs/010000.pdf

C. INCORPORATE LOW IMPACT DEVELOPMENT WHERE PRACTICABLE

In order to improve water quality and prevent additional erosion in the University's streams, all projects which impact soil must incorporate the use of Low Impact Development (LID) stormwater

techniques where physically, economically, and practically possible. Projects shall include in their presentation before the Lakes, Vegetation and Landscaping Committee or Landscaping Subcommittee a discussion of how LID techniques were/were not incorporated. These techniques include, but are not limited to:

- Mini-retention / detention,
- Bio-retention / rain gardens.
- Porous soil amendments,
- Lowered landscaping beds,
- Pervious pavement –hardscape storage,
- Curb openings (i.e. brick and other hardscape removal in edging and sweat wall footings) that allow water to enter vegetated areas,
- Use of lawn areas for incorporating slight depressions that retain rainfall,
- And elevating storm drains where water detention is acceptable so that they are not at the lowest elevation in the landscape.
- Historical Impacts
 - PHBSC -Preservation of Historic Buildings and Sites Committee
 - Application to PHBSC was waived.
 - The site is located adjacent to an Archaeological Site or within an Archaeological Sensitivity Zone
 - A Cultural Resource Assessment Survey was conducted
 - "no evidence of cultural activity was observed or found in the excavation units".
 - "In the opinion of SouthArc's archaeologists, construction of the proposed building will not impact any cultural resources listed on or eligible for the National Register of Historic Places. ... and recommend that no further research be required."
- ULUFPC Impacts
 - ULUFPC (Approved As Presented): June 02, 2020
 - Address Past Comments
 - Exterior Building Design
 - ARC (Approved w/Comments): April 7, 2020
 - Remove brick at the Entry
 - Consider brick use in another way
 - Maybe have it reflect the horizontal striping of the 2-story section?
 - Maybe a brick base in the precast panels?
 - Consider reducing size of octagonal pattern to better match scale of the 2-story stripes
 - Consider a Covered Walkway
 - Address New/DD Features and CMP Checklist
 - CMP Checklist: EVALUATION CRITERIA
 - Items 6 thru 10
- CURRENT STATUS
 - Schedule
 - Committees (ASD):

ARC (Approved w/Comments): April 07, 2020
 PATAC (Approved w/Comments): May 12, 2020
 LVLC (Approved w/Comments): May 14, 2020
 ULUFPC (Approved): June 02, 2020

• Committees (DD):

PATAC (Approved): November 10, 2020
 LVLC (Approved w/Comments): November 12, 2020
 ARC (.....TBD.....): December 01, 2020
 ULUFPC (.....TBD.....): December 01, 2020

• Schedule, Cont.

Design Development (Due): November 20, 2020 100% Construction Documents (Due): January 13, 2021 Building Permit Issuance: March 18, 2021 Construction Commence: March 24, 2021 Substantial Completion/Move-In: Dec. 2021/Jan 2022

Sustainability Certification

FGBCv3, Gold: On-Track

See attached PowerPoint presentation of DD Phase

ENCLOSURES:

- 1. CMP Checklist
- 2.
- Location Map PowerPoint presentation of DD Phase





FACILITIES PLANNING AND CONSTRUCTION

Campus Master Plan Checklist	i											
To: ULUFPC, LVLC, PHBSC, P&TC DATE: Dec. 12, 2020 Prepared by: Erik Lewis (Program), James Vignola (SD, DD) FROM: Jim Vignola, U This form is to be completed for the applicable phase at the time that the project is reviewed by committees. Do not mark s specified phase. Checklists should be cumulative so that projects presented at Design Development have all phase column phase column. These checklist criteria apply to development on the main campus and, as applicable, on Satellite Properties.	F Proj shaded on s comp	ect Man cells in the bleted. Des	ager colui sign-b	r ımns be	ecause	they do	not app	oly to the				
					COM	/BINE I	FOR DE	SIGN-E	3UILD			
EVALUATION CRITERIA	PROGRAMMING AND SITE SELECTION			AND SITE SELECTION				HEMAT DESIGN Concept Advance	N ot	DESI	GN DE	VELOPMENT
	YES	NO N	AV			NA	YES	NO	NA			
University Land Use and Facilities Planning Committee (ULUFPC)												
1) The project appears in the Capital Improvements Element, Table 13-1 (Ten-Year Capital Projects List) and Figure 13-1 (Future Building Sites) ☑ As presented in the adopted Campus Master Plan ☐ With edits to Table 13-1 to modify the project GSF or description ☐ With edits to Figure 13-1 to modify or assign the project site	X			X			-	+				
 a) If "no" or with edits: The addition or modification of the project in the CMP can be accomplished as a Minor Amendment (per UF Operating Memorandum) and without changing the Campus Development Agreement 			Х			X	-	-	-			
2) The project is consistent with the Future Land Use designation and definition (Figure 2-1, Future Land Use and Policies 1.1.2 and 1.1.8)	Х			Χ			-	-	-			
a) If "no", the necessary modification to Figure 2-1 (Future Land Use) can be accomplished as a Minor Amendment (per UF Operating Memorandum) and without changing the Campus Development Agreement			Х			X	-	-				
3) The project location is consistent with policies that direct the location of specific uses (i.e. academic facilities, support/clinical facilities, housing, recreation/open space & parking) (Academic Facilities, Policy 1.2.3; Support/Clinical, Policies 1.1.3, 1.1.4 and 1.1.6; Housing, Policy 1.3.1; Recreation/Open Space, Policies 1.3.1 and 1.3.3; Transportation Policy 2.5.4 and 2.5.6)	Х			X								
4) The project is not a temporary building; OR The temporary building is located in the Surge Area, Energy Park, Physical Plant Division complex, Academic/Research-Outdoor Future Land Use, or the temporary building supports construction activity (Capital Improvements, Policy 1.1.15)	Х			-	-	-		-	-			
5) The project considers life-cycle costing, pursues principles of sustainable design and/or seeks LEED certification (Capital Improvements, Policy 1.1.14)	Х			Χ			Х					
6) The building footprint, orientation and setback comply with Policy 1.3.1, Urban Design Element because the project is located with road frontage along Stadium Rd (Gale Lemerand Dr to Buckman Dr), University Ave (Gale Lemerand Dr to SW 13 th St), SW 13 th St, Center Drive, Museum Rd (west of Center Dr. to SW 13 th St), Archer			Х			Х			Х			

FPC Revised: December 2007
PAGE 1 of 5

Rd/SW 16th Ave, or Radio Rd; or within new centers of development (i.e. near Orthopaedics & Sports Med,

Cultural Plaza, Southwest Recreation, and near Fifield Hall)





FACILITIES PLANNING AND CONSTRUCTION

Campus Master Plan Checklist

'											
					CON	/IBINE	FOR DESIGN-BUILD				
VALUATION CRITERIA		GRAMI ND SIT LECTIO	E ON	SCHEMATIC DESIGN Concept Advanced				VELOPMENT			
	YES	NO	NA	YES	NO	NA	YES	NO	NA		
7) The project is a minimum of 3-stories; <u>OR</u> the project demonstrates unique programmatic, functional or code requirements that dictate a variance from the 3-story minimum; <u>OR</u> the project meets alternate building height and design characteristic requirements based on its location in unique areas of campus for which more specific building design requirements apply (i.e. near Orthopaedic & Sports Med, SW Research Circle/Cancer-Genetics area, Fifield Hall area, Cultural Plaza , Radio Road Commuter Lot area, Archer Road Corridor/Planning Sector "G", Historic Impact Area, PKY Developmental Research School and Eastside Campus) (<i>Urban Design, Policy 1.3.4 through 1.3.10</i>); <u>OR</u> the project meets guidance for building height and design of housing facilities (<i>Housing, Policy 1.3.2</i>)	X			Х			X				
8) The project provides community design integration along campus perimeters as described in Policies 1.2.1 and 1.4.3, Urban Design Element, with respect to landscaping, hardscaping, views, signage, and bicycle/pedestrian accommodation as applicable because the project is located along Gateway Roads identified in Figure 1-6, Urban Design Element (i.e. University Ave, SW 2 nd Ave, SW 13 th St, Archer Rd, and SW 34 th St)	-	-	-			X			Х		
9) The project includes exterior public art; - <i>Note: LVLC and PHBSC (if applicable) approval recommendation required</i> OR The project demonstrates that exterior installation of public art is infeasible or undesirable (<i>Urban Design, Policies 1.6.2, 1.6.3 and 1.6.4</i>)	-	-	-			X			Х		
10) Utilities and associated support structures are installed underground or are appropriately screened from view by decorative architectural walls or landscaping (Electric Power and Other Fuels Sub-Element, Policy 2.1.7 and 2.1.8)	-	-	-	Х			Х				
Preservation of Historic Buildings and Sites Committee (PHBSC) – Note: see also #9 above											
11) The project meets the requirements of the University's Memorandum of Agreement with the State Division of Historical Resources because ☐ The site is located adjacent to an Archaeological Site or within an Archaeological Sensitivity Zone (Urban Design, Policy 1.7.1): AND/OR ☐ The project is new construction or a building addition located within the Historic District or Historic Impact Area depicted on Figure 1-2, Urban Design Element; AND/OR ☐ The project includes renovation, rehabilitation or restoration of an existing structure that meets the definition of "historic property" described in Policy 1.5.4 of the Facilities Maintenance Element	X			X			Х		No Cultural Resources Identified. No Impact. Allowed Construction		
 a) If "yes" for new construction or building additions, the project design is sensitive to the orientation and character defining features of existing structures in the Historic Impact Area (<i>Urban Design, Policy 1.7.2</i>); with a building height between 2 and 5 stories not to exceed the height of existing historically significant buildings in close proximity (<i>Urban Design, Policy 1.3.7</i>) 			Х						Х		

FPC REVISED: DECEMBER 2007
PAGE 2 OF 5





Affairs				FAC	CILITIES	5 Plani	NING AN	id Con	STRUCTION																																																									
Campus Master Plan Checklist	t																																																																	
				COMBINE FOR DESIGN-BUILD																																																														
EVALUATION CRITERIA	AND SITE SELECTION			AND SITE				AND SITE		AND SITE		AND SITE		AND SITE		AND SITE			AND SITE		SCHEMATIC DESIGN Concept Advanced			DESIGN ☐ Concept		DESIGN Concep		DESIGN Concep		DESIGN Concept		DESIGN ☐ Concept		DESIGN ☐ Concept		DESIGN ☐ Concept		DESIGN Concept		DESIGN Concept		DESIGN Concept		DESIGN ☐ Concep ☐ Advance		DESIGN Concept			GN DE	VELOPMENT																
	YES	NO	NA	YES	NO	NA	YES	NO	NA																																																									
Lakes, Vegetation and Landscaping Committee (LVLC) – Note: see also #8 above																																																																		
12) The project does not reduce the size of an area in the Conservation Future Land Use (Figure 2-1, Future Land Use); OR The project mitigates the Conservation Future Land Use change per Conservation, Policy 1.4.11	Х			X			Х																																																											
13) ☑ The project (or any associated utilities or infrastructure) is not adjacent to or within a Conservation Future Land Use; OR ☐ The project siting, orientation and landscaping minimize visual impact on the Conservation Area, preserve native vegetation and allow a graduated transition from developed areas to Conservation Areas (Conservation Element, 1.1.4)		Х			Х			Х																																																										
14) The project minimizes impacts <u>and</u> conforms to the intent of the Conservation Area because the project is for new utilities or infrastructure (including exterior lighting and stormwater facilities) within a Conservation Future Land Use (Conservation, Policies 1.4.8, 1.4.9 and 1.4.10) – Note: LVLC approval recommendation required	Х			X					Х																																																									
15) The project is not within 50-feet of a wetland; <u>OR</u> The project within 50-feet of a wetland minimizes impacts to wetlands and the required wetland buffers; <u>and</u> provides a minimum 35-foot setback and average 50-foot setback; <u>and</u> uses only native plants in a naturalistic landscape design within wetland buffers (<i>Conservation, Policies 1.2.1, 1.2.2, 1.2.3, 1.2.4, and 1.2.5</i>)	Х			Х			Х																																																											
16) ☐ The project is not within the 100-year floodplain; OR ☐ The project within the 100-year floodplain addresses building elevation, compensating storage and off-site mitigation (Conservation, Policy 1.2.6)	Х			Х			Х																																																											
17) The project does not disturb any plants or animals identified as threatened and endangered species or species of special concern by federal and state agencies; OR The project inventories such species and develops protection or relocation plans in coordination with appropriate local, state and federal agencies (Conservation, Policies 1.3.2 and 1.3.3)	X			X			Х																																																											
18) The project site does not impact an Open Space Connection identified in Figure 1-4, Urban Design Element; OR The project maintains, enhances or satisfactorily realigns the open space connection (<i>Urban Design, Policies</i> 1.2.4 and 1.3.2; and Transportation, Policy 2.2.5)	Х			Х			Х																																																											
19) ☑ The project site is not within or adjacent to an Open Space Enhancement Priority area identified in Figure 1-5, Urban Design Element; <u>OR</u> ☐ The project provides appropriate landscaping, hardscaping, and bicycle/pedestrian open space enhancement for the related Open Space Enhancement Priority area (<i>Urban Design, Policy 1.4.2</i>)	Х			Х			Х																																																											

FPC REVISED: DECEMBER 2007 PAGE 3 OF 5



FACILITIES PLANNING AND CONSTRUCTION

Campus Master Plan Checklist

					CON	/IBINE I	FOR DE	SIGN-E	BUILD	
EVALUATION CRITERIA	PROGRAMMING AND SITE SELECTION			SCHEMATIC DESIGN Concept Advanced			DESIGN DEVELOPMEN			
	YES	NO	NA	YES	NO	NA	YES	NO	NA	
20) The project integrates with existing topography and natural features (Urban Design, Policy 1.3.11)	Χ			Χ			Χ			
21) The project identifies any potential adverse affects, accommodates any increase in volume of runoff over the pre- development volume for a 72-hour period from the 100-year storm event, and provides a courtesy review to the City of Gainesville because the project is within the Hogtown Creek drainage basin (General Infrastructure Stormwater Sub-Element, Policy 1.3.5)	Х			X					Х	
22) The project use trees, plant materials, exterior furniture, paving materials and walls to reinforce spatial organization and create "outdoor rooms" in functional open space adjacent to buildings, within the Urban Park Future Land Use, and along roadways, pedestrian connections and shared-use paths depicted in Figure 1-4 (<i>Urban Design, Policies 1.3.3 and 1.4.1</i>)	-	-	-	Х			Х			
23) Stormwater retention facilities associated with the project (if any) are designed to be natural and curvilinear in outline with variable side slopes, smooth transitions to existing grade and planted with native vegetation (General Infrastructure Stormwater Sub-Element, Policies 1.2.4 and 1.2.5)	-	-	-	Х			Х			
24) The project incorporates Best Management Practices and Low Impact Development design to address stormwater quality and quantity including pollutants, erosion and sedimentation (General Infrastructure Stormwater Sub-Element Policies 1.3.2, 1.3.3, 1.3.4 and 1.4.1)	-	-	-	Х			Х			
25) The project satisfies UF Design & Construction Standards for tree protection, removal, relocation and mitigation (Urban Design, Policies 1.4.9, 1.4.10 and 1.4.12) – Note: LVLC approval recommendation required	-	-	-	Х			Х			
26) The project satisfies UF Design & Construction Standards for landscaping in parking lots and around buildings, and installation is concurrent with the appropriate building construction phase (<i>Urban Design, Policies 1.4.13</i> , 1.4.14 and 1.4.15) – Note: LVLC approval recommendation required	-	•	-	Х			Х			
Parking and Transportation Committee (P&TC) – Note: see also #18 and #19 above										
27) The project provides a traffic engineering study with a courtesy review by UF's host local governments because the project includes a parking structure or surface with at least 300 parking spaces located in Alachua County (<i>Transportation, Policy 1.2.2 and 1.2.3</i>)			Х			Х			Х	
28) The project does not result in any significant loss of existing parking; OR The loss of significant existing parking is mitigated - Note: Parking loss mitigation to be negotiated in consultation with the P&TC (Transportation, Policy 2.6.5)	Х			Х			Х			
29) The project satisfies UF Design & Construction Standards for bicycle parking including quantity, location and lighting with covering as feasible (<i>Transportation</i> , <i>Policy 2.2.6</i>)	-	-	-	Х			Х			
30) The project provides hot water showers and lockers for use by bicycle commuters; OR The project demonstrates that hot water showers and lockers are infeasible (<i>Transportation, Policy 2.2.13</i>)	-	-	-		Х		Х			
31) The project provides adequate parking to meet the needs of disabled persons, service and delivery vehicles necessitated by the building construction project (<i>Transportation</i> , <i>Policy 2.6.5</i>)	-	-	-	Х			Х			

FPC REVISED: DECEMBER 2007
PAGE 4 OF 5





FACILITIES PLANNING AND CONSTRUCTION

Campus Master Plan Checklist

FPC REVISED: DECEMBER 2007
PAGE 5 OF 5

University Land Use and Facilities Planning Committee [ULUFPC]

December 01, 2020

Planning, Design & Construction: Jim Vignola, PM Architect/Landscape Architect/Builder: The HASKELL Company Civil Engineering Consultant: JBrown Professional Group, Inc.

- Background / Scope / Description / Location
- Parking Impacts
 - PATAC Approvals
 - Address Past Comments
- Landscaping Impacts
 - LVLC Approvals
 - Address Past Comments
 - Review Low Impact Development (LID) Requirements
- Historical Impacts
- ULUFPC Impacts
 - ULUFPC Approvals
 - Address Past Comments
 - New/Updated DD Features
- Current Status
 - Schedule
 - Sustainability Certification
- Committee Approval/Recommendation

- Background / Scope / Description / Location
- Parking Impacts
 - PATAC Approvals
 - Address Past Comments
- Landscaping Impacts
 - LVLC Approvals
 - Address Past Comments
 - Review Low Impact Development (LID) Requirements
- Historical Impacts
- ULUFPC Impacts
 - ULUFPC Approvals
 - Address Past Comments
 - New/Updated DD Features
- Current Status
 - Schedule
 - Sustainability Certification
- Committee Approval/Recommendation

- Background:
 - Previously Presented at PROGRAM Phase: June 04, 2019
 - Previously Presented at ASD Phase: June 02, 2020
- Scope / Description:
 - 2 Stories w/Rooftop Mechanical
 - +/-29,514 GSF
 - Future 10,000 GSF (2-Floors w/5,000 SF Footprint)
 - 1/3 Office/Lab, 2/3 Compact Storage (Wet Collections)
 - Seeking FGBCv3 (Florida Green Building Coalition) Gold

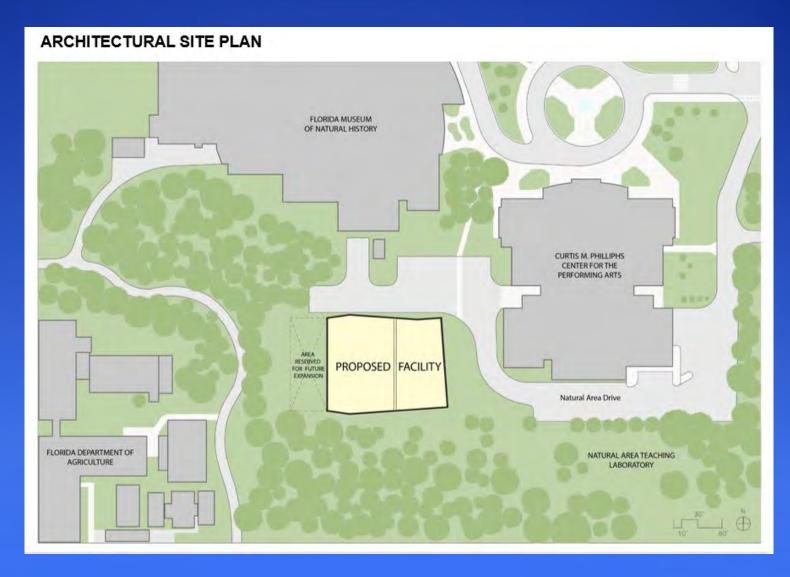
LOCATION

- Bldg. # o640
- 911 Address: 3207 Hull Road, Gainesville, FL 32611

- Previously Undeveloped, Wooded Site
- Boundaries (N/E/S/W):
 - FLMNH (Powell Hall)
 - Phillips Center for Performing Arts
 - NATL
 - Property Line-Doyle Conner



Proposed Site Plan

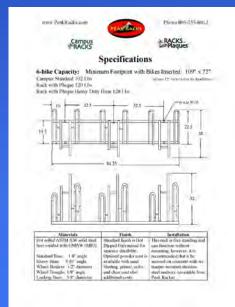


- Background / Scope / Description / Location
- Parking Impacts
 - PATAC Approvals
 - Address Past Comments
- Landscaping Impacts
 - LVLC Approvals
 - Address Past Comments
 - Review Low Impact Development (LID) Requirements
- Historical Impacts
- ULUFPC Impacts
 - ULUFPC Approvals
 - Address Past Comments
 - New/Updated DD Features
- Current Status
 - Schedule
 - Sustainability Certification
- Committee Approval/Recommendation

- Parking Impacts
 - PATAC Approvals
 - Approved ASD w/Comments: May 12, 2020
 - Approved DD as Presented: November 10, 2020

Parking Impacts, Cont.

- Address Past Comments
 - Requested "Peak" brand racks in lieu of "U"-racks



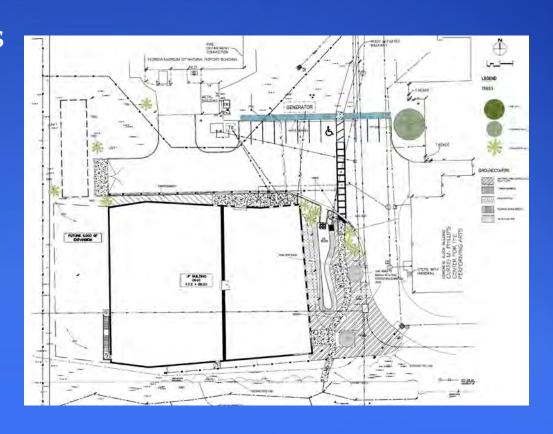






Parking Impacts, Cont.

- Address Past Comments
 - Pedestrian Access to NATL
 - Revised Crosswalk configuration
 - Revised Landscaping and approach



- Background / Scope / Description / Location
- Parking Impacts
 - PATAC Approvals
 - Address Past Comments
- Landscaping Impacts
 - LVLC Approvals
 - Address Past Comments
 - Review Low Impact Development (LID) Requirements
- Historical Impacts
- ULUFPC Impacts
 - ULUFPC Approvals
 - Address Past Comments
 - New/Updated DD Features
- Current Status
 - Schedule
 - Sustainability Certification
- Committee Approval/Recommendation

- Landscaping Impacts
 - LVLC Approvals
 - (Approved ASD w/Comments): May 14, 2020
 - (Approved DD w/Comments): November 12 (19), 2020

Landscaping Impacts

- Address Past Comments
 - Accent the access to the NATL Trail
 - Modify crosswalk location
 - Remove 'weedy' trees along the fence line by the new building.
 - New Landscaping around building should be native, have color, and compliment the area including, but not limited to Sassafras albidum, Prunus umbellata, Aesculus glabra, Crataegus, Myrica cerifera, Baccharis halimifolia, Quercus incana, Q. laevis.. Avoid Cedar trees due to flammability.
 - Move or remove building sign and add sign for NATL
 - Consider an abstract design on the Entrance Wall of the building.

- Landscaping Impacts, cont.
 - Address Past Comments, cont.

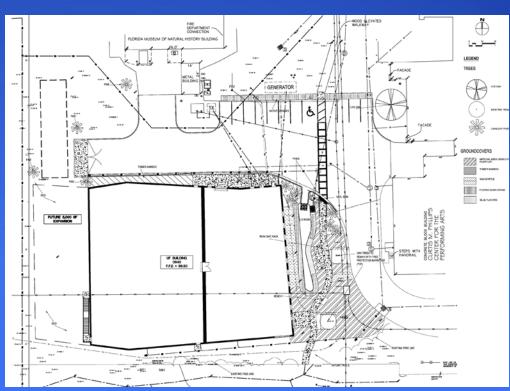
Via email post-ASD Committee meeting

- Controlled Burns: DD Presentation to explain knowledge of issue and how building is addressing.
- Qty of tree demo: The number of trees being removed in the footprint of the 'future' addition. Do all of those need to come down now? Or is it a factor of cranes and tilt-up space too? If we can save some, that's good for Mitigation budget and LVL Committee. If not, explain why.
- No more Palm Trees and DO remove undesirable trees/shrubs.

Address Past Comments

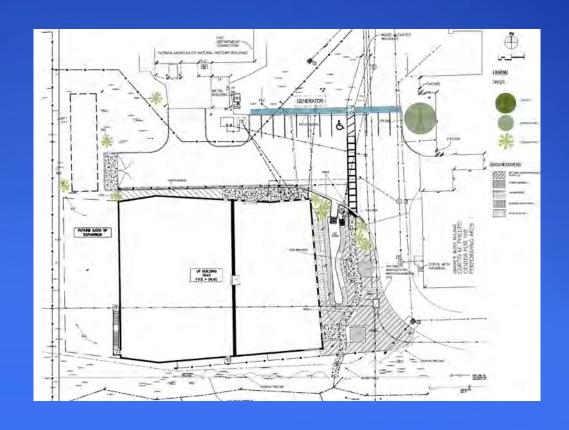
- Accent the access to the NATL Trail
- Modify crosswalk location





Address Past Comments

- Remove 'weedy' trees along the fence line by the new building.
- New Landscaping around building should be native, have color, and compliment the area including, but not limited to Sassafras albidum, Prunus umbellata, Aesculus glabra, Crataegus, Myrica cerifera, Baccharis halimifolia, Quercus incana, Q. laevis.. Avoid Cedar trees due to flammability.



Address Past Comments

- Move or remove building sign and add sign for NATL
- Consider an abstract design on the Entrance Wall of the building

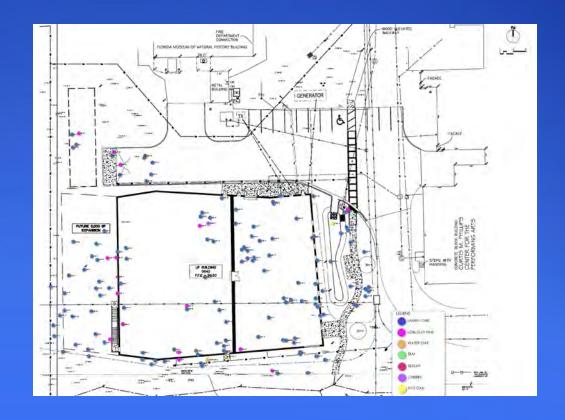


Address Past Comments

- Controlled Burns: TLC will address in the Basis of Design "Sequence of Operations". It will include ember screens and smoke detectors.
- Qty of tree demo: Carefully considered construction impact and space.
- No Palm Trees and DO remove undesirable trees/shrubs.

PLANT LIST / per LVLC designers*

- Aesculus glabra* Red Buckeye N 15 gal
- Baccharis halimifolia* Salt bush N 1 gal
- Crataegus flava* Summer Haw N 3 Gal
- Iris hexagona Blue Flag Iris N 1 Gal
- Myrica cerifera* Wax Myrtle N 3 Gal
- Pinus Palustris Longleaf Pine N 30 Gal
- Prunus umbellate* Flatwood Plum N 15 gal
- Quercus incana* Balckjack Oak N 3 Gal
- Quercus laevis* Turkey Oak N 7 Gal
- Quercus virginiana Live Oak N 100 Gal
- Rhus copallinum Wingered Sumac i gal
- Sabal palmetto Cabbage Palm N 12'-18'CT
- Sassafras albidum* Sassafras N 3 Gal
- Tripacum floridana Florida Gama Grass N 1 Ga



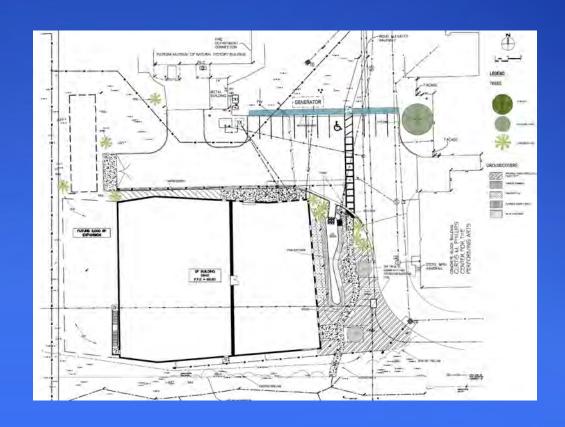
- Review Low Impact Development (LID) Requirements
 - https://facilities.ufl.edu/forms/dcs/010000.pdf

C. INCORPORATE LOW IMPACT DEVELOPMENT WHERE PRACTICABLE

In order to improve water quality and prevent additional erosion in the University's streams, all projects which impact soil must incorporate the use of Low Impact Development (LID) stormwater techniques where physically, economically, and practically possible. Projects shall include in their presentation before the Lakes, Vegetation and Landscaping Committee or Landscaping Subcommittee a discussion of how LID techniques were/were not incorporated. These techniques include, but are not limited to:

Review LID Requirements

- Mini-retention / detention,
- Bio-retention / rain gardens.
- Porous soil amendments,
- Lowered landscaping beds,
- Pervious pavement –hardscape storage,
- Curb openings (i.e. brick and other hardscape removal in edging and sweat wall footings) that allow water to enter vegetated areas.
- Use of lawn areas for incorporating slight depressions that retain rainfall, [Natural Areas/Groundcover]
- And elevating storm drains where water detention is acceptable so that they are not at the lowest elevation in the landscape.



Landscaping Impacts

- LVLC Approvals
 - (Approved ASD w/Comments): May 14, 2020
 - (Approved DD w/Comments): November 12 (19), 2020
- Comments Nov 12(19)
 - Change Timber Bamboo to Cabbage Palm
 - Change Sod to Natural Grasses and Wildflowers.
 - Come back to LVLC to display said changes in the planting palette

- Background / Scope / Description / Location
- Parking Impacts
 - PATAC Approvals
 - Address Past Comments
- Landscaping Impacts
 - LVLC Approvals
 - Address Past Comments
 - Review Low Impact Development (LID) Requirements
- Historical Impacts
- ULUFPC Impacts
 - ULUFPC Approvals
 - Address Past Comments
 - New/Updated DD Features
- Current Status
 - Schedule
 - Sustainability Certification
- Committee Approval/Recommendation

- Historical Impacts
 - PHBSC -Preservation of Historic Buildings and Sites Committee
 - Application to PHBSC was waived.
 - The site is located adjacent to an Archaeological Site or within an Archaeological Sensitivity Zone
 - A Cultural Resource Assessment Survey was conducted
 - "no evidence of cultural activity was observed or found in the excavation units".
 - "In the opinion of SouthArc's archaeologists, construction of the proposed building will not impact any cultural resources listed on or eligible for the National Register of Historic Places. ... and recommend that no further research be required."

EVALUATION CRITERIA

- 11) The project meets the requirements of the University's Memorandum of Agreement with the State Division of Historical Resources because
 - The site is located adjacent to an Archaeological Site or within an Archaeological Sensitivity Zone (Urban Design, Policy 1.7.1): AND/OR
 - ☐ The project is new construction or a building addition located within the Historic District or Historic Impact Area depicted on Figure 1-2, Urban Design Element; AND/OR
 - ☐ The project includes renovation, rehabilitation or restoration of an existing structure that meets the definition of "historic property" described in Policy 1.5.4 of the Facilities Maintenance Element
 - a) If "yes" for new construction or building additions, the project design is sensitive to the orientation and character defining features of existing structures in the Historic Impact Area (Urban Design, Policy 1.7.2); with a building height between 2 and 5 stories not to exceed the height of existing historically significant buildings in close proximity (Urban Design, Policy 1.3.7)

- EVALUATION CRITERIA

 UNIVERSITY OF FLORIDA CAMPUS MASTER PLAN, 2015-2025

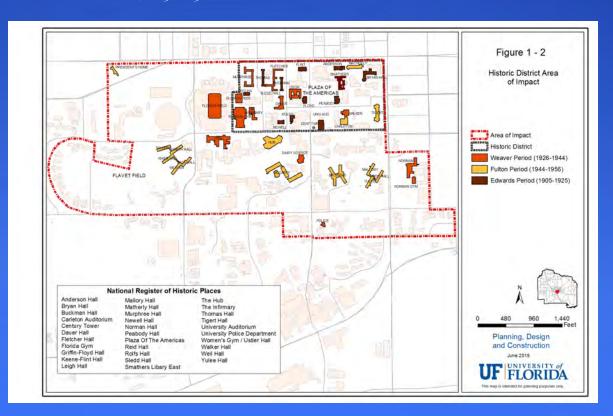
 URBAN DESIGN ELEMENT
- Policy 1.7.1: Continue to identify, designate and protect the university's historic and archaeological resources by complying with the provisions set forth in the programmatic memorandum of agreement with the State Division of Historical Resources pursuant to Section 267.061(2) Florida Statutes regarding new construction, earthwork and landscaping activities.

- EVALUATION CRITERIA
 UNIVERSITY OF FLORIDA CAMPUS MASTER PLAN, 2015-2025 facilities maintenance element
- Policy 1.5.4: Prior to an historic property being demolished, rehabilitated or substantially altered in a way that may adversely affects its character, form, integrity or archaeological or historical value, the University shall consult with the Preservation of Historic Buildings and Sites Committee and the Land Use and Facilities Planning Committee, in addition to any other committee reviews called for through the standard project review process defined in the Implementation Element. For the purpose of this campus master plan, "historic property" shall be any property on the National Register of Historic Places, any building identified on Figure 1-2, or any property deemed eligible for inclusion on the National Register of Historic Places based on its being at least 50-years of age and having received a review from the State Division of Historical Resources documenting its historical significance. For property that is on the National Register of Historic Places, the University shall also consult the Florida Department of State's Division of Historical Resources to avoid or mitigate adverse impacts, and undertake any appropriate salvage or recovery action as required by the programmatic memorandum of agreement.

EVALUATION CRITERIA

UNIVERSITY OF FLORIDA CAMPUS MASTER PLAN, 2015-2025 URBAN DESIGN ELEMENT

• Figure 1-2:



- Background / Scope / Description / Location
- Parking Impacts
 - PATAC Approvals
 - Address Past Comments
- Landscaping Impacts
 - LVLC Approvals
 - Address Past Comments
 - Review Low Impact Development (LID) Requirements
- Historical Impacts
- ULUFPC Impacts
 - ULUFPC Approvals
 - Address Past Comments
 - New/Updated DD Features
- Current Status
 - Schedule
 - Sustainability Certification
- Committee Approval/Recommendation

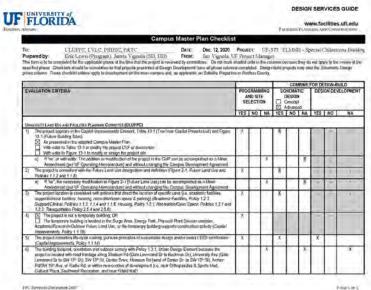
- ULUFPC Impacts
 - ULUFPC Approvals
 - Approved ASD as Presented: June 02, 2020
 - Address Past Comments
 - Approved ASD as Presented: June 02, 2020
 - ARC Comments Exterior Building Design (See EVALUATION CRITERIA #6-#10)
 - ARC (Approved w/Comments): April 7, 2020
 - Remove brick at the Entry
 - Consider brick use in another way
 - Maybe have it reflect the horizontal striping of the 2-story section?
 - Maybe a brick base in the precast panels?
 - Consider reducing size of octagonal pattern to better match scale of the 2story stripes
 - Consider a Covered Walkway

- ULUPFFPC Impacts
 - Address New/DD Features and CMP Checklist

CMP Checklist: EVALUATION CRITERIA

UNIVERSITY OF FLORIDA CAMPUS MASTER PLAN, 2015-2025 UNIVERSITY LAND USE AND FACILITIES PLANNING COMMITTEE [ULUFPC]

Items 1 thru 10:



THE	UNIVERSITY of
UF	FLORIDA

EEC Povesion Disconnier 2007

DESIGN SERVICES GUIDE

www.facilities.ufl.edu

	Campus Master Plan Checklist										
EV	ALUASON CHITEMA	PROGRAMMING AND SITE SELECTION			SCHEMATI DESIGN		TIC	DESIGN DEVELOP			
						ES NO I NA				NO I NA	
n	The brigget is a moment of 3 elebons, Q2 five project demonstration immay programmite, functional or color measurement but defaults a puzzone from the 3-detay measurement Q5 by project most alternate building height and design the interview requirement project in trainism in various and infraregular selection being separately being on the instrument of projects and interpretations and interview and page in many defaults a Sporth Mark, QM fination for interfaces of contributions of the project of the interface of the interview o	8	NO	, NA	X	NO	MA	X	, NO	NA.	
8]	The project forces by a consist design of any act any centers presenting an interface of Federal 13 and 14 & United Times Entering Conference in respect to indicating the interface of spikes, appropriate for project placetic maps, since a graph of the project placetic maps about the conference of the project placetime accommodation as application for consist the project for the p	8		0.		I,	X			x	
9)	☐ The project include notices public and - holder LVLC and PRESC (Face) field by approximate recommendation required. ☐ The project demondation that colored includence of primits of a refusible at animalities (juliant LH age). Policies 16.2 ± 6.3 and 16.4.)						8			X	
10)	Utilise and precided support students we intelled environment or me appropriately as send from your by depending artifactural walls of landscaping (Electric Power and Other Fue to Sub-Element Philip 2.1.7 and 2.1.6).			X	X			X			
Pva	SERVADOS OF RESTORIC BULDINGS AND SITES COMMITTEE (PHBSC) - Note: sees also Mr algore										
115	The proof makes the impassion stall the University's Monocockers of Pignateurist with the State Disease of Material Resources Pictories [3] The side is because adjacent by an Antimodogoud Side or within an Antimodogoud Samminly' Zime (Urban Dougle Policy 17 1), (MAISSE) [3] The precior is night connection or a basing addition routed within the Maissin Picestor or Health in Pipolicy And State Control (Maisse) [3] The precior in Pipolicy Col. Under Netting Pierries, ALOSOSI [4] The precior invitation revenables with orbibilities as protection for its seating distance and makes the dediction of America properly Samming Control (Maisse). ALOSOSI [5] All Pipolicy Pipolicy Samming Control (Maisse) and All Pipolicy Samming Control (Mais	x			*			x		No Clifford Resource Identified No invest Allowed Construction	
	a) If Yest for new construction as balleing additional, the project design is constitute to the consistent and character delivers of breating statutes in the fellowing facilities of Policy (172) with a balleing fellowing balleing has an a Sation, and to be consect the height a selecting historically agrificant buildings in characterism (Uther Design, Policy 13.7).			N.						×	

- 6) The building footprint, orientation and setback comply with Policy 1.3.1, Urban Design Element because the project is located with road frontage along Stadium Rd (Gale Lemerand Dr to Buckman Dr), University Ave (Gale Lemerand Dr to SW 13th St), SW 13th St, Center Drive, Museum Rd (west of Center Dr. to SW 13th St), Archer Rd/SW 16th Ave, or Radio Rd; or within new centers of development (i.e. near Orthopaedics & Sports Med, Cultural Plaza, Southwest Recreation, and near Fifield Hall)
 - N/A. The project is NOT along stated roadways and is back-of-house to the Cultural Plaza.

- 7) The project is a minimum of 3-stories; <u>OR</u> the project demonstrates unique programmatic, functional or code requirements that dictate a variance from the 3-story minimum; <u>OR</u> the project meets alternate building height and design characteristic requirements based on its location in unique areas of campus for which more specific building design requirements apply (i.e. near Orthopaedic & Sports Med, SW Research Circle/Cancer-Genetics area, Fifield Hall area, <u>Cultural Plaza</u>, Radio Road Commuter Lot area, Archer Road Corridor/Planning Sector "G", Historic Impact Area, PKY Developmental Research School and Eastside Campus) (*Urban Design, Policy 1.3.4 through 1.3.10*); <u>OR</u> the project meets guidance for building height and design of housing facilities (*Housing, Policy 1.3.2*)
 - The project is 2 Stories, Above Grade

EVALUATION CRITERIA UNIVERSITY OF FLORIDA CAMPUS MASTER PLAN, 2015-2025 urban design element

- Policy 1.3.4: New buildings or building additions shall be developed as infill in currently developed areas or in transitioning centers of development around the Orthopaedic and Sports Medicine Institute, Cultural Plaza, Fifield Hall, Genetics/Cancer Institute and at the Radio Road commuter parking lot. Such transitioning centers of development shall strive to achieve a critical mass of functionally-related facilities that can support transit. Site designs shall incorporate pedestrian circulation, bicycle access and functional open space. Buildings shall be a minimum of three stories in height in these transitioning centers of development, except where otherwise specified in this Element or where unique building programs dictate lower height structures and recommended for approval is obtained from the Land Use and Facilities Planning Committee.
- Policy 1.3.5: New buildings or building additions along Archer Road and SW 16th Avenue between the convergence of these roads and SW 13th Street shall define a new urban character reflecting the strategic significance of the Health Science Center and related interdisciplinary programs along with the community's economic development vision for this gateway to downtown and SW 13th Street. This character shall project the image of a major, urban medical complex and health research park including multistory and high-rise buildings with an orientation toward the street emphasizing transit, bicycle and pedestrian circulation.
- Policy 1.3.6: New buildings or building additions in Planning Sector "G" (depicted on Figure 1-1) shall project an urban character as described in Policy 1.3.5, with a minimum of five-story building height except where unique building programs dictate lower height structures and recommendation for approval is obtained from the Land Use and Facilities Planning Committee and in areas adjacent to or south of the Veterinary Medicine Hospital which shall transition to one- and two-story structures as existing in Planning Sector "K" before ultimately giving way to pasture, agricultural and conservation uses. Utility uses within Planning Sector "G" are also exempt from this minimum building height requirement.
- Policy 1.3.7: New buildings or building additions in the Historic Impact Area shall be between two and five stories tall, not to exceed the height of existing historically significant buildings in close proximity to the development site. (The Historic Impact Area and historically significant buildings are depicted in Figure 1-2.) Building heights in the Historic Impact Area shall be approved by the Preservation of Historic Buildings and Sites Committee, and the Land Use and Facilities Planning Committee.
- Policy 1.3.8: Building heights for new buildings or building additions in Planning Sector "H", depicted on Figure 1-1 and including the P. K. Yonge Laboratory School shall be evaluated on a case by case basis in consultation with the Land Use and Facilities Planning Committee.
- Policy 1.3.9: In the remaining parts of campus not addressed in Policies 1.3.4, 1.3.5, 1.3.6, 1.3.7 and 1.3.8, new buildings or building additions shall be a minimum of three stories
 in height, except where unique building programs dictate lower heights and recommendation for approval is obtained from the Land Use and Facilities Planning
 Committee.
- Policy 1.3.10: New buildings, building additions or building renovations on the East Campus shall be consistent with Figure 2-1 Future Land Use Map, and shall incorporate landscaping, pedestrian circulation, transit and bicycle access, and functional open space. New structures shall be two to five stories in height except where unique building programs dictate lower heights and approval is obtained from the Land Use and Facilities Planning Committee. Building skin materials shall include smooth red flashed brick and project the image of a satellite campus comparable to the main campus.

EVALUATION CRITERIA

UNIVERSITY OF FLORIDA CAMPUS MASTER PLAN, 2015-2025 URBAN DESIGN ELEMENT

Context photos:

PROPOSED Building – View facing north to south









EVALUATION CRITERIA

UNIVERSITY OF FLORIDA CAMPUS MASTER PLAN, 2015-2025 URBAN DESIGN ELEMENT

Context photos:

PROPOSED Building – View facing south to north



- The project provides community design integration along campus perimeters as described in Policies 1.2.1 and 1.4.3, Urban Design Element, with respect to landscaping, hardscaping, views, signage, and bicycle/pedestrian accommodation as applicable because the project is located along Gateway Roads identified in Figure 1-6, Urban Design Element (i.e. University Ave, SW 2nd Ave, SW 13th St, Archer Rd, and SW 34th St)
 - N/A. The project is NOT on a Gateway road; however, the project implements landscaping, hardscaping, views, signage, and bicycle/pedestrian accommodation as well as fits contextually with the adjacent context.

- EVALUATION CRITERIA

 UNIVERSITY OF FLORIDA CAMPUS MASTER PLAN, 2015-2025 URBAN
 DESIGN ELEMENT
- Policy 1.2.1: Continue to improve campus gateways as identified in Figure 1-6. Major gateways shall be designed to enhance access for motor vehicles, pedestrians and bicyclists and include significant entry features and signage. Minor access gateways shall be designed to enhance access for motor vehicles, pedestrians and bicycles with specific, adjacent destinations rather than as a primary entry point for the entire campus. Signage and entry features at minor access gateways should be less dramatic than for major gateways and may indicate the specific destinations that are accessed from this point. Bicycle-pedestrian gateways shall emphasize safe and convenient nonauto access. Emerging gateways shall be enhanced as proximate building development occurs.

• EVALUATION CRITERIA UNIVERSITY OF FLORIDA CAMPUS MASTER PLAN, 2015-2025 URBAN DESIGN ELEMENT

- Policy 1.4.3: Continue to improve the appearance of campus perimeters along Gateway Roads identified on Figure 1-6. Landscaping, pedestrian amenities and other features shall be compatible with the urban design goals of the adjacent local government jurisdiction. All perimeter landscaping or beautification projects shall be reviewed by the Lakes, Vegetation and Landscaping Committee, Transportation and Parking Committee, Preservation of Historic Buildings and Sites Committee (when applicable), and Land Use and Facilities Planning Committee, thereby affording an opportunity for review by the local government representatives on the committee. General design approaches for each Gateway Road are as follows:
 - Northeastern edge: W. University Avenue (SW 2nd Avenue to SW 13th Street) Enhance the collegiate/urban character of the University along West University Avenue by incrementally reducing existing surface parking areas as replacement facilities become available in the vicinity. The enhancements should also open up views of historic buildings, and add appropriate new buildings of a similar height and scale to present development. Landscaping, hardscaping, entry signage and pedestrian facilities are appropriate features for this street frontage.
 - Northwestern edge: SW 2nd Avenue (SW 34th Street to W. University Avenue) Maintain the collegiate/landscaped character of the University along SW 2nd Avenue by providing a landscaped setback with any new development that includes appropriate entry signage and accommodation for bicyclists and pedestrians while respecting the single-family residential scale of this boundary.
 - Eastern edge: SW 13th Street (Archer Road to W. University Avenue) Maintain the collegiate/landscaped character of the University along SW 13th Street by providing a landscaped setback with any new development that includes appropriate entry signage and accommodation for bicyclists and pedestrians.
 - Southeastern edge: Archer Road (SW 16th Avenue to SW 13th Street) Develop an urban streetscape character with tall buildings oriented toward
 the street, street trees, facilities for transit, bicyclists and pedestrians, entry signage and reduced through-traffic.
 - Western edge: SW 34th Street (SW 19th Avenue to Radio Road) Develop a landscaped setback including street trees and entry features with views of significant Urban Park land uses and landmark buildings that invite visitors to the University's clinical, conference and cultural resources.

- EVALUATION CRITERIA
- 9) □ The project includes exterior public art; Note: LVLC and PHBSC (if applicable) approval recommendation required

OR

The project demonstrates that exterior installation of public art is infeasible or undesirable (*Urban Design*, *Policies 1.6.2, 1.6.3 and 1.6.4*)

EVALUATION CRITERIA

UNIVERSITY OF FLORIDA CAMPUS MASTER PLAN, 2015-2025 URBAN DESIGN ELEMENT

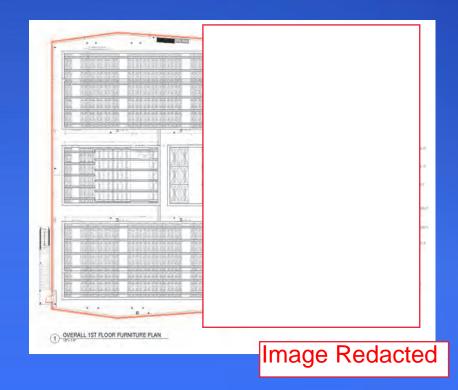
- Policy 1.6.2: Exterior public art projects, including memorials, should be incorporated in new construction and open space enhancement projects where feasible. These projects may be accomplished through collaborations with the Art in State Buildings program, the College of the Arts, the Samuel P. Harn Museum of Art, private donors, grants and public art programs of the City of Gainesville and Alachua County. Policy
- 1.6.3: All public art projects, including memorials, that are visible on the exterior of buildings shall be noticed to the chairpersons of the Lakes, Vegetation and Landscaping Committee (LVLC), and the Land Use and Facilities Planning Committee (LUFPC); and upon direction from the committee chairperson, the project shall be reviewed and recommended for approval to the Vice President of Business Affairs.

EVALUATION CRITERIA

UNIVERSITY OF FLORIDA CAMPUS MASTER PLAN,

2015-2025 URBAN DESIGN ELEMENT

• According to the Approved FACILITIES PROGRAM, Updated October 3, 2019, OPR, Section XVII, 17.4 (page 84 of 89): "the building will be used by staff/researchers throughout the workday....The public will not normally be visiting this building..."

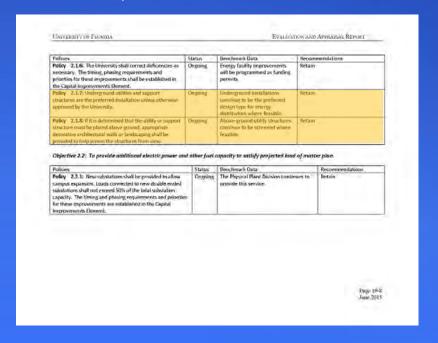


- 10) Utilities and associated support structures are installed underground or are appropriately screened from view by decorative architectural walls or landscaping (Electric Power and Other Fuels Sub-Element, Policy 2.1.7 and 2.1.8)
 - All utilities are existing u.g and remain u.g.

EVALUATION CRITERIA

UNIVERSITY OF FLORIDA CAMPUS MASTER PLAN, 2015-2025 UTILITIES ELEMENT (Electric Power and Other Fuels Sub-Element)

• Policy 2.1.7 and 2.1.8:



- Background / Scope / Description / Location
- Parking Impacts
 - PATAC Approvals
 - Address Past Comments
- Landscaping Impacts
 - LVLC Approvals
 - Address Past Comments
 - Review Low Impact Development (LID) Requirements
- Historical Impacts
- ULUFPC Impacts
 - ULUFPC Approvals
 - Address Past Comments
 - New/Updated DD Features
- Current Status
 - Schedule
 - Sustainability Certification
- Committee Approval/Recommendation

- Current Status
 - Schedule
 - Sustainability Certification

- Current Status
 - Schedule
 - Committees (ASD):
 - ARC (Approved w/Comments): April 07, 2020
 - PATAC (Approved w/Comments): May 12, 2020
 - LVLC (Approved w/Comments): May 14, 2020
 - ULUFPC (Approved): June 02, 2020
 - Committees (DD):
 - PATAC (Approval):
 - LVLC (Approved w/Comments):
 - ARC (.....TBD.....):
 - ULUFPC (.....TBD.....):

- November 10, 2020
- November 12, 2020
- December 01, 2020
- December 01, 2020

- Current Status
 - Schedule, Cont.

Design Development (Due): November 20, 2020

100% Construction Documents (Due): January 13, 2021

Building Permit Issuance: March 18, 2021

Construction Commence: March 24, 2021

• Substantial Completion/Move-In: Dec. 2021/Jan 2022

- Sustainability Certification
 - FGBCv3, Gold: On-Track

- Background / Scope / Description / Location
- Parking Impacts
 - PATAC Approvals
 - Address Past Comments
- Landscaping Impacts
 - LVLC Approvals
 - Address Past Comments
 - Review Low Impact Development (LID) Requirements
- Historical Impacts
- ULUFPC Impacts
 - ULUFPC Approvals
 - Address Past Comments
 - New/Updated DD Features
- Current Status
 - Schedule
 - Sustainability Certification
- Committee Approval/Recommendation

