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PLANNING DESIGN AND CONSTRUCTION

REPORT TO THE LAND USE AND FACILITIES PLANNING COMMITTEE

To:	The LUFP Committee	For:	March 2, 2021 LUFPC meeting.
Via:	Carlos Dougnac, Assistant Vice President, PDC	FROM:	Cydney McGlothlin, University Architect
REQUESTOR:	Harn Museum	PRESENTERS:	Cydney McGlothlin

	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.		
	SCHEMATIC DESIGN	The committee will review and recommend approval/denial of building footprints and initial development of the site plan and exterior building design.		
	DESIGN DEVELOPMENT	The committee will review and recommend approval/denial of final architectural design, including landscaping of buildings, building additions/renovations, and utility projects.		

BACKGROUND INFORMATION:

PROJECT: UF-671, Harn Museum American Art Wing

SITE:

See attached location map.

STATUS: This project is in the programming and site selection phase

OBJECTIVES:

Approval of site selection

PROJECT PHASE AND PRESENTATION NARRATIVE: Programming

ENCLOSURES:

- 1. Presentation
- 2. CMP Checklist

UF-671 Harn Museum American Art Wing

Programming February 2021

Existing Cultural Plaza



Cultural Plaza planning



2010 parking study

2005 massing study

Potential Cultural Plaza projects

Hull Rd Hull Rd HullRd Hull Rd Hull Rd 100000 soe Dr k and Ride Numbe Ham Museum of Art Global works in ChargePoint Charging Station Butterfly Rainforest at he Florida Museum of ... Interactive butterfly & bird exhibit Cultural Complex Parking Natural Area Dr Natura Elorida Museum of Natural History Exhibits on the regions land & culture 0 16C8 105615 M ourtis M. Phillips Center for the Performing Arts lorida Departmen

Blue – planning Orange - funded

Planning footprint with landscaping around building

Loss of visitor parking

Loss of orange parking

For planning purposes, we are estimating 75 spaces.



Planning footprint with landscaping around building

Loss of visitor parking

Loss of orange parking

For planning purposes, we are estimating 75 spaces.











2-3 trees impacted





Program:

- 20,000 GSF
- 3 stories (two above ground and a basement)
- Basement: storage
- Main level: galleries
- Upper level: Works-on-Paper and Conservation

Other objectives:

- Create an entrance to the Cultural Plaza
- Create a better drop off to the Harn

Schedule:

- AE selection complete April 2021
- Schematic Design approvals July 2021
- Pause for fundraising
- Design Development approvals TBD
- Construction TBD



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REPORT TO THE LAND USE AND FACILITIES PLANNING COMMITTEE

To:	The LUFP Committee	For:	March 2, 2021 LUFPC meeting.
VIA:	Carlos Dougnac, Assistant Vice President, PDC	FROM:	Milo Zapata, Project Manager
REQUESTOR:	Mark Helms, Assistant Vice President, FS	PRESENTERS:	Milo Zapata and Design Professional

	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	08-08-2019
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.	UF-623D For Approval	
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.	UF-623B For Approval UF-623C Update	

BACKGROUND INFORMATION:

PROJECT:

UF-623-B,C,D, Central Energy Plant and Utilities Infrastructure

SITE:

Gale Lemerand, adjacent to parking garage XIV.

STATUS:

- o A presentation was made to the LVL Committee on 2-11-2021 regarding the following:
 - UF-623B Packaged Chiller Plant Approved.
 - 0 UF-623C Horizontal Directional Drilling (HDD) Update
 - 0 UF-623D Central Energy Plant Facade & Landscaping Approved
- This Presentation is being made for the Advanced Schematic Design stage of the Program.
- Anticipated construction start early 2022
- Construction duration 3.5 years
- Budget \$200M

OBJECTIVES:

UPDATE on Advanced Schematic Design (ASD) phase – requesting two approvals and providing one update.

PROJECT PHASE AND PRESENTATION NARRATIVE:

Advanced Schematic Design

This presentation will address several items discussed during the program Committee phase meeting.

- UF-623B Packaged Chiller Plant for Approval.
- UF-623C Horizontal Directional Drilling (HDD) Update.
- UF-623D Central Energy Plant Facade & Landscaping for Approval.

ENCLOSURES:

- 1. Presentation
- 2. CMP Checklist

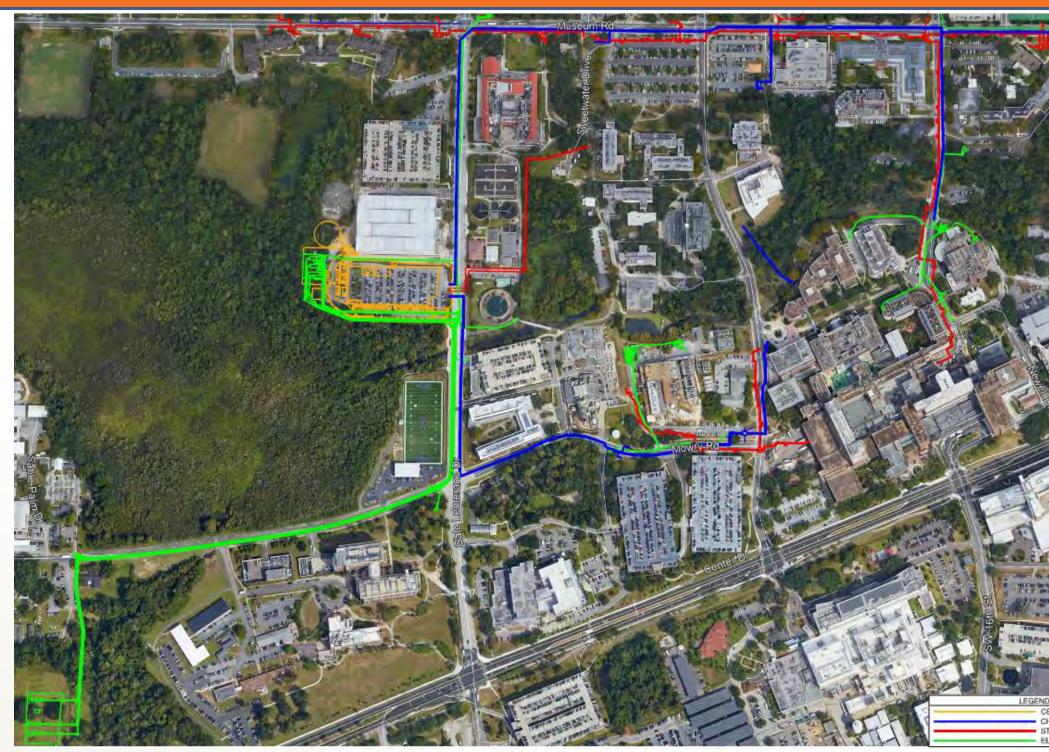
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Parking and Transportation Committee February 1, 2021

UF-623D CENTRAL ENERGY PLANT UF-623B THERMAL UTILITY INFRASTRUCTURE UF-623C ELECTRICAL UTILITY INFRASTRUCTURE



UF-623 Program Overview



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STEAM



UF-623D: CEP Rendering – Southeast View



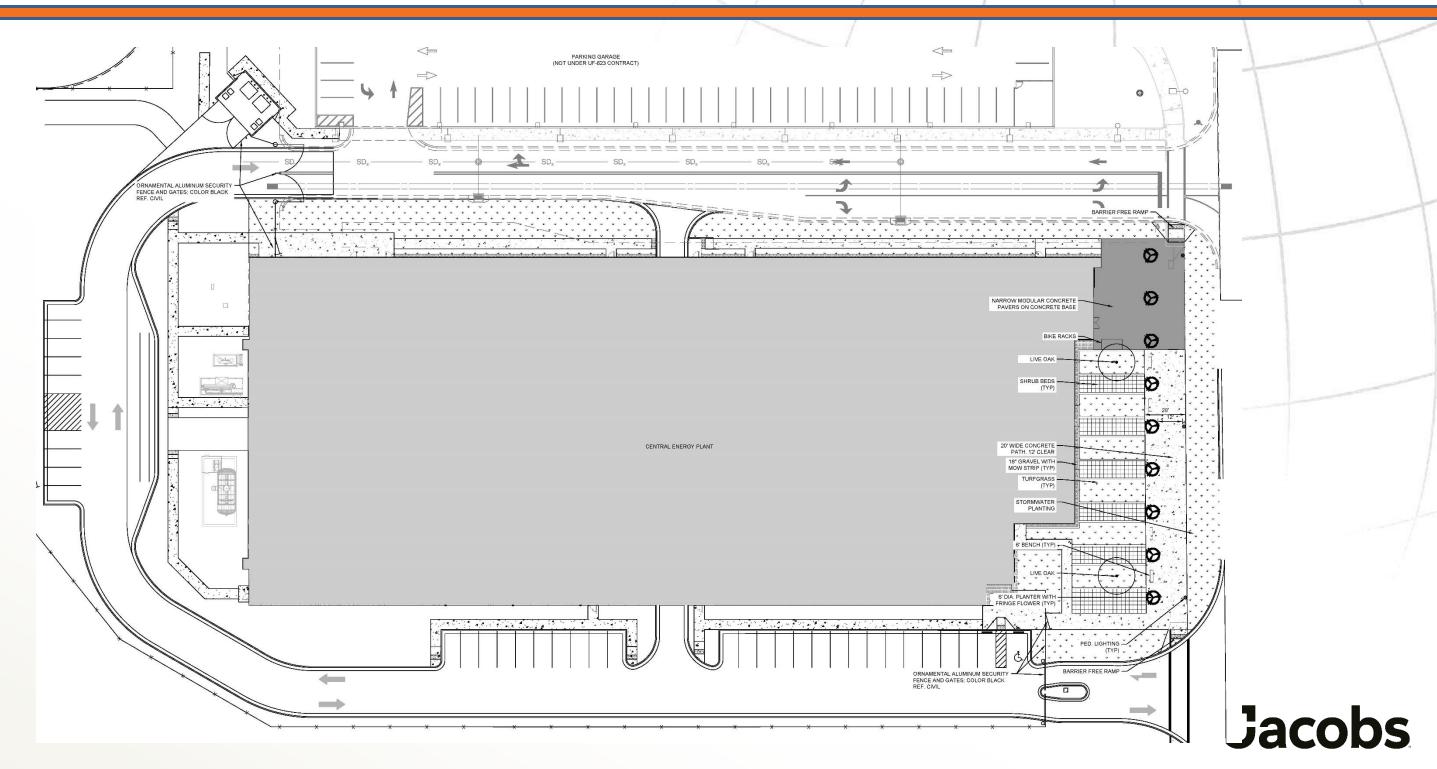
UF-623D: CEP Rendering – East View



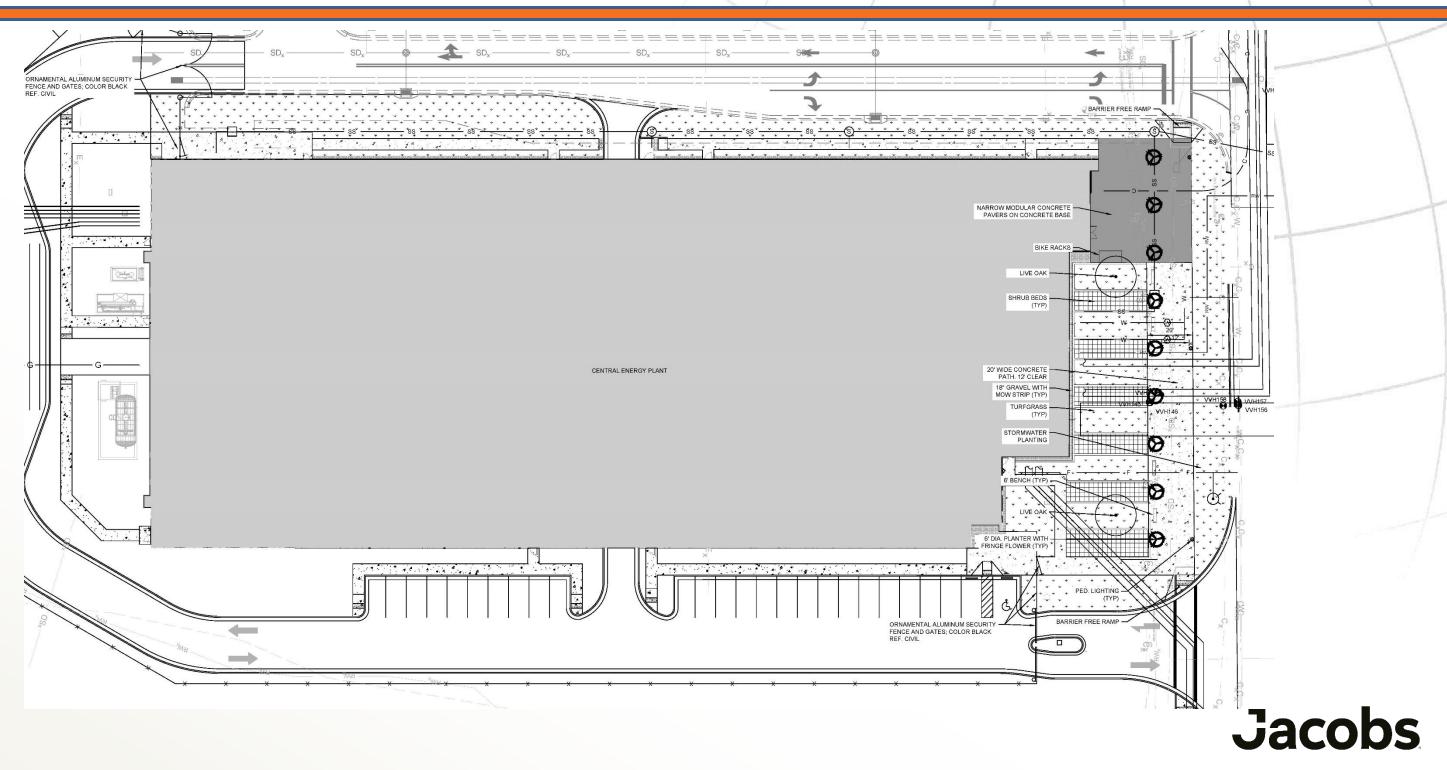
UF-623D: CEP Rendering – West View



UF-623D: CEP Landscaping



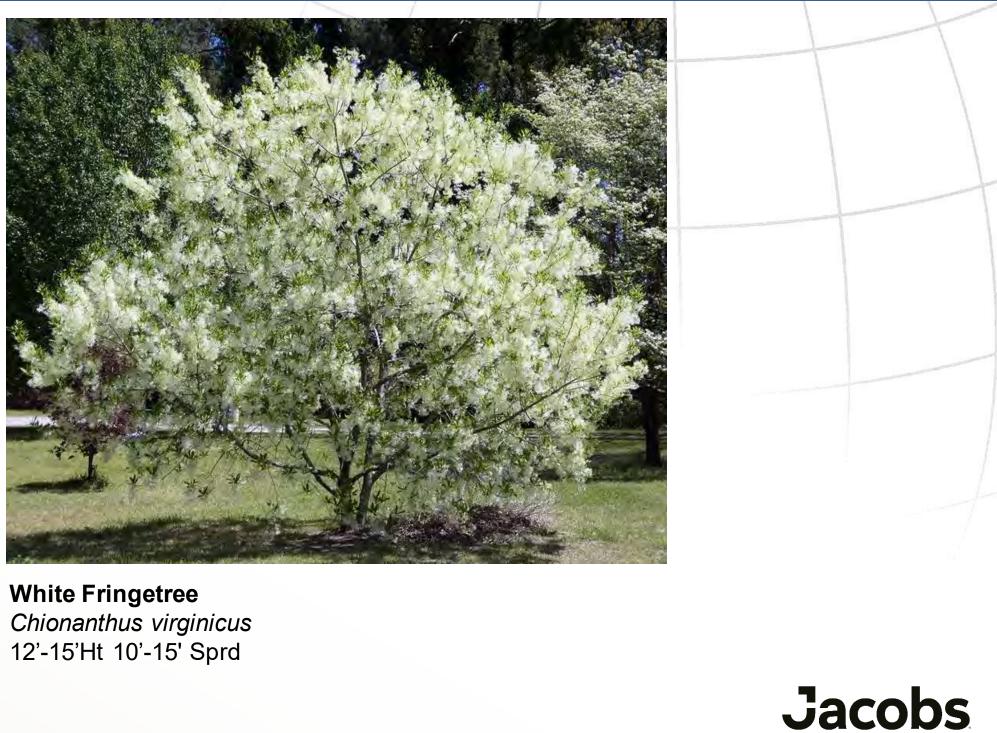
UF-623D: CEP Landscaping (Utilities For Reference)



UF-623D: CEP Plant Materials (Trees)



Highrise Live Oak Quercus virginiana 'Qvtia' 30'-40'Ht 16'-25' Sprd



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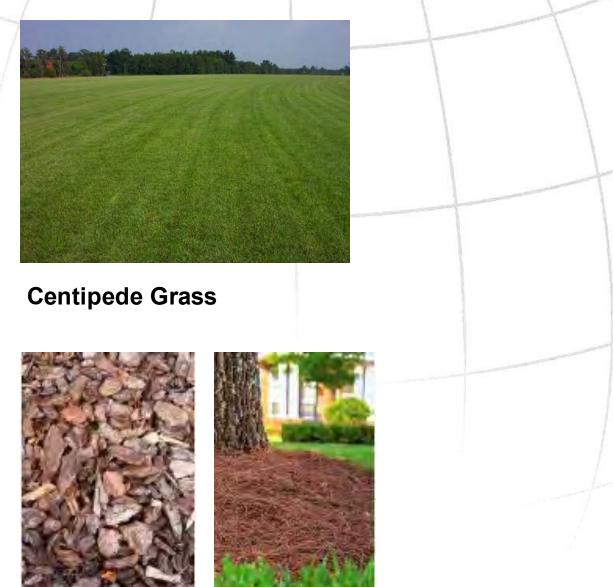
UF-623D: CEP Landscape Materials





Pink Muhly

Liriope





Dwarf Firebush



Washed Riverrock



Pine Bark Mulch Pine Needles Mulch

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UF-623D: CEP Planters



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UF-623D: CEP Planters

Planterworx – Site Cylinder 6 ft dia. X 36 ht. Color: White (Metal)

SITE CYLINDER PLANTERS DIMENSIONS VARY / PRODUCTS ARE MADE TO ORDER BASED ON CUSTOMER SPECIFIED DIMENSIONS

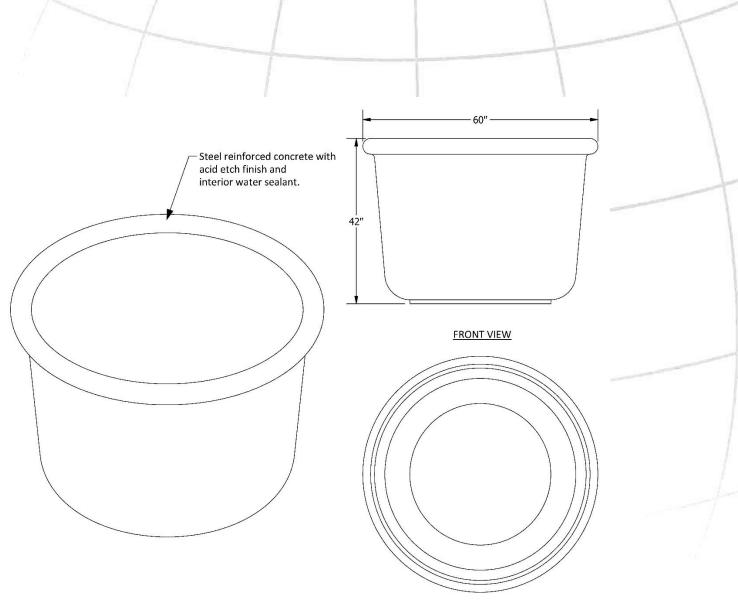
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UF-623D: CEP Planters

Canterbury Designs – Jardin Planter 60 in dia. X 42 in ht. Color: White (Precast Concrete)





NOTES:

- 1. Also available in lighter weight glass reinforced concrete.
- 2. Contact us for a selection of standard colors and textures.
- 3. One inch drain hole(s) can be added at customer request.

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BOTTOM VIEW

UF-623D: CEP Hardscape Elements



Medium Broom Finish Concrete



Narrow Modular Concrete Pavers



Contemporary Bench



Contemporary Bike Rack



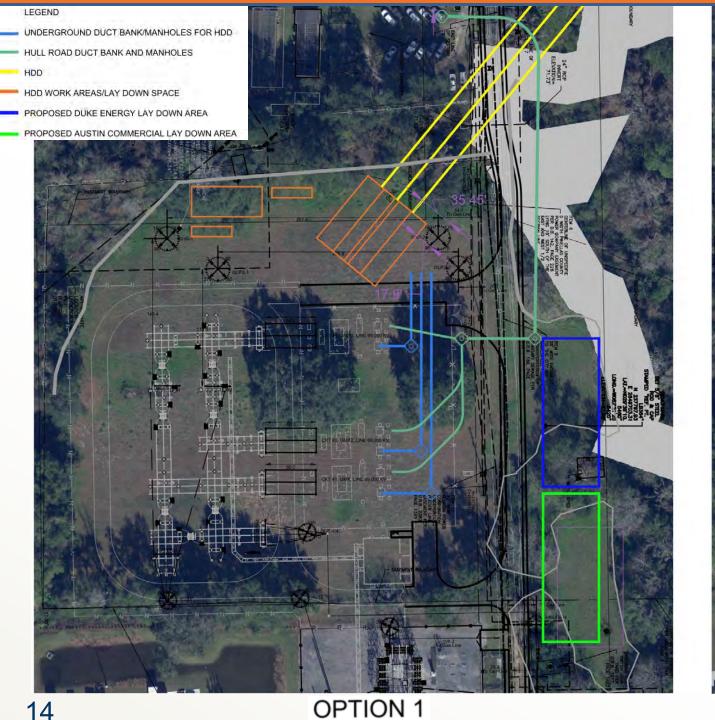
Aluminum Fence



Pedestrian Light



UF-623C: HDD Progress Update

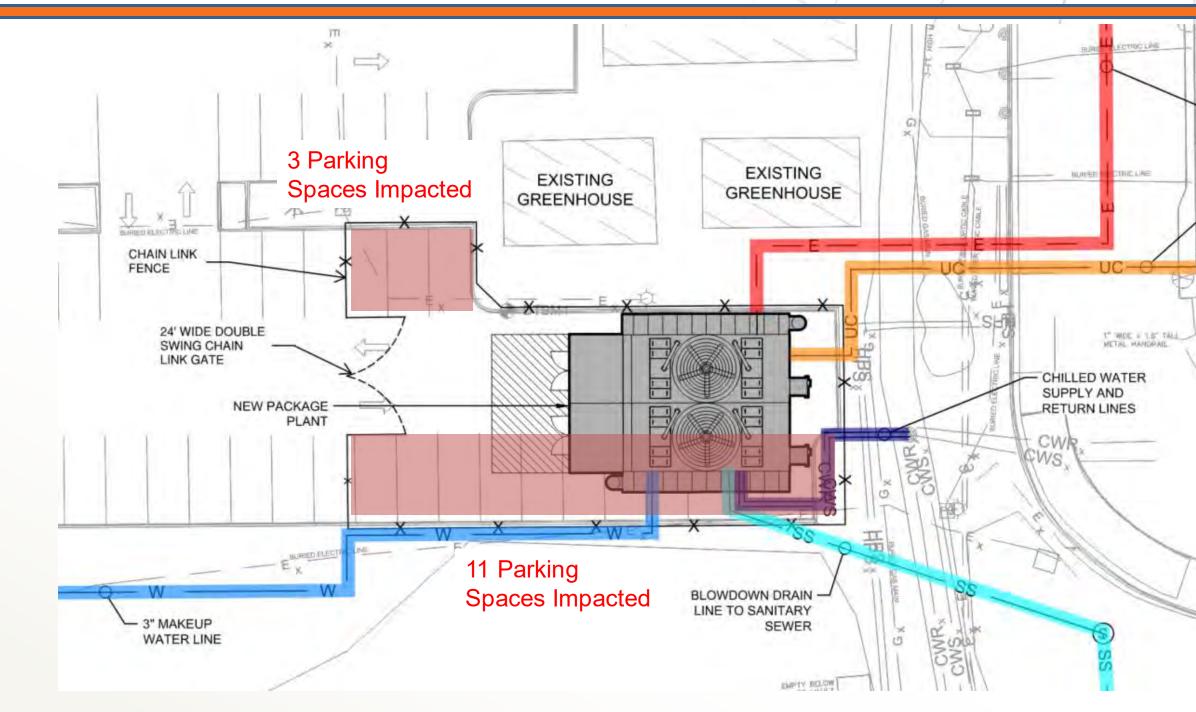




14

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ELECTRICAL CONDUIT(S) (EST. LOAD 2.4MW)

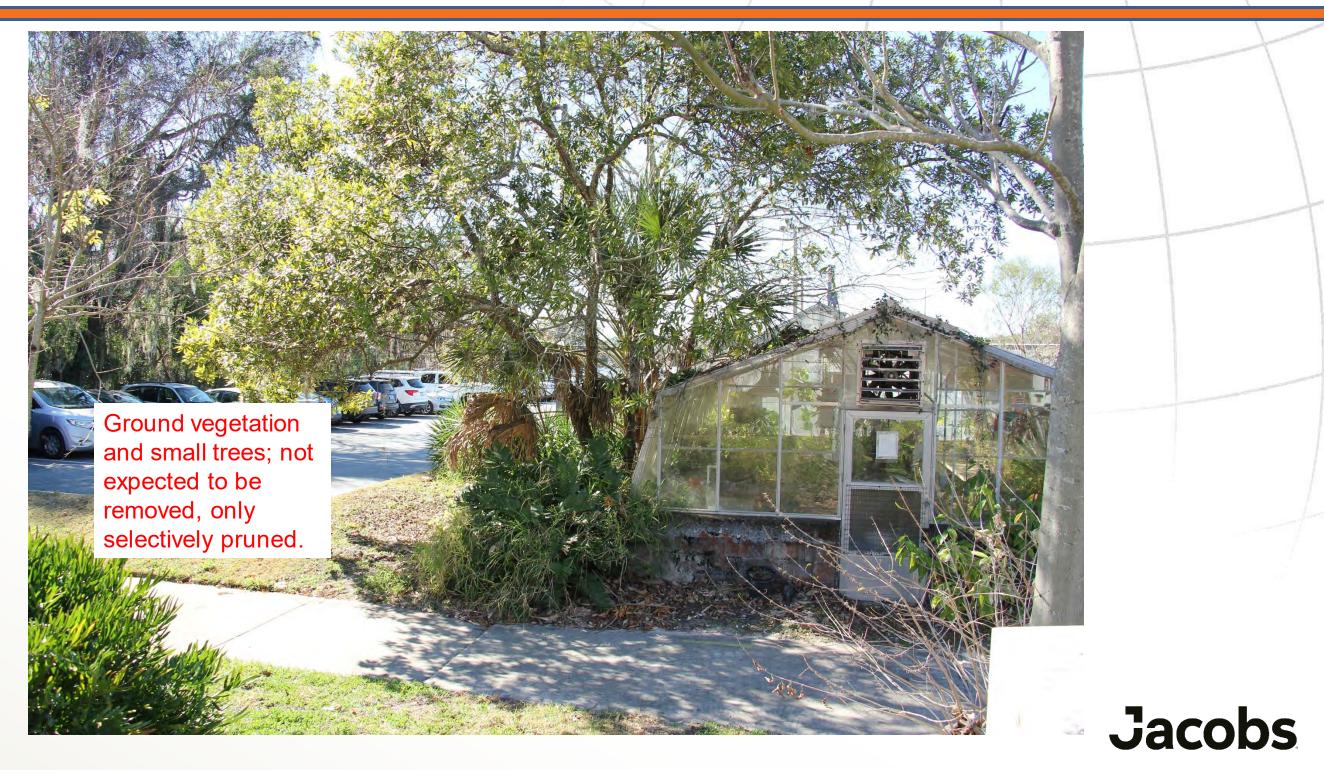
COMM CONDUIT(S) (DATALINK)

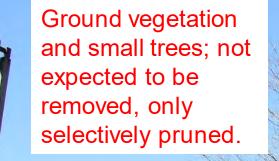
Jacobs

Ú

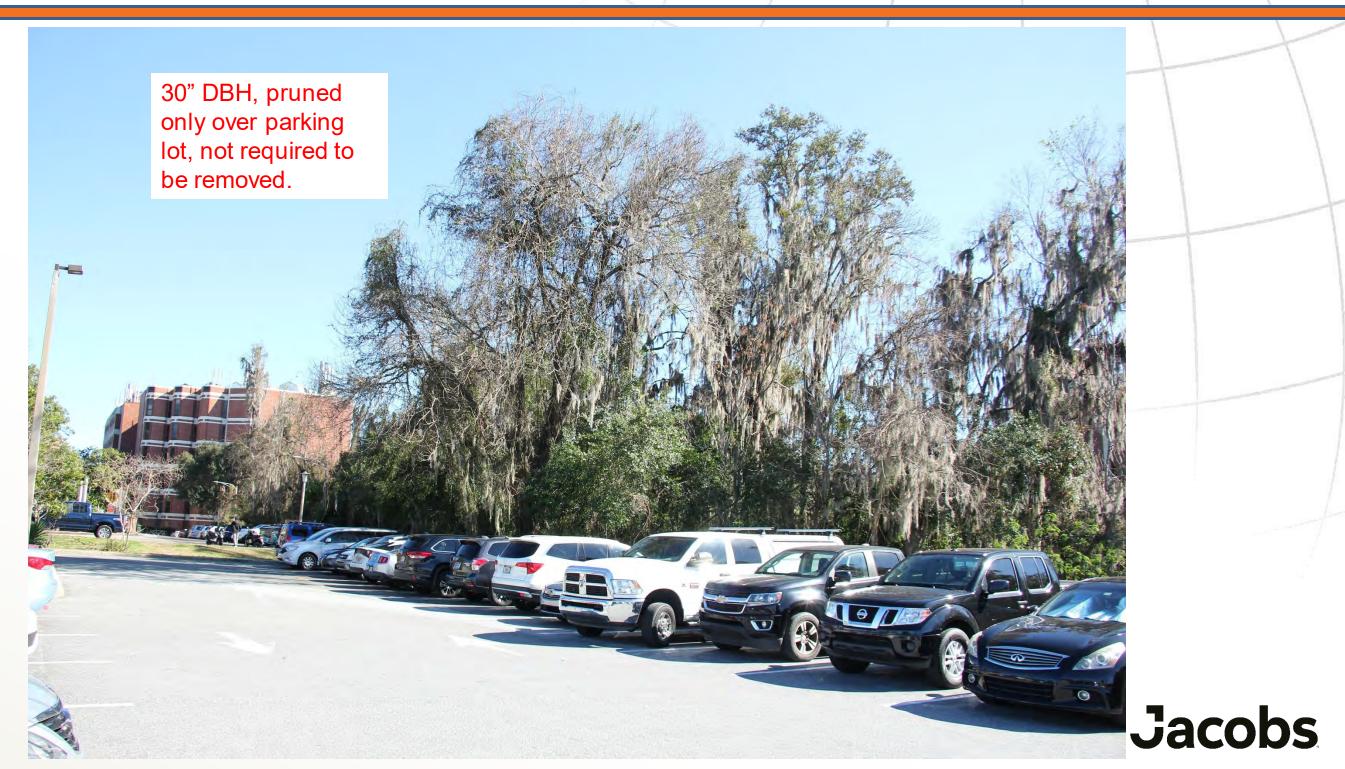


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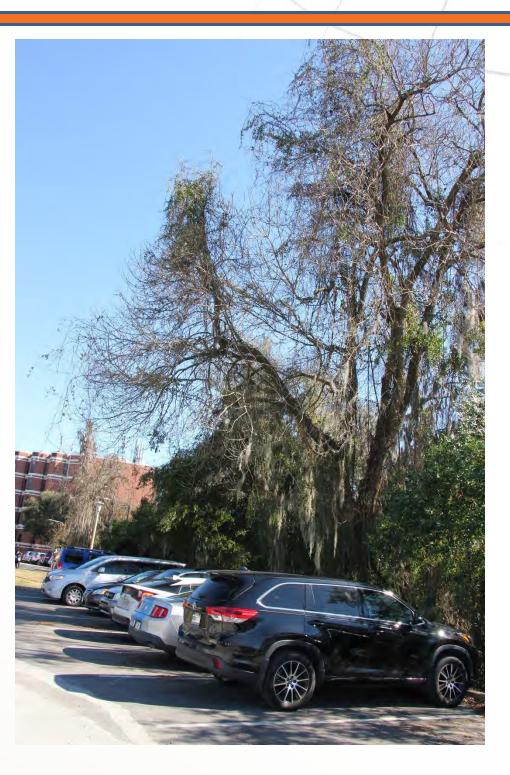








30" DBH, pruned only over parking lot, not required to be removed.





QUESTIONS?



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FACILITIES PLANNING AND CONSTRUCTION

	Campus Master Plan Checklist									
To:	ULUFPC, LVLC, PHBSC, P&TC DATE: <u>02-03-2021</u> Project	ст: С	JF 62	3D C	entral	Energ	y Plan	t		
Prep	ared by: Erik Lewis / Milo Zapata FROM:									
	orm is to be completed for the applicable phase at the time that the project is reviewed by committees. Do not mark shaded co									
	ied phase. Checklists should be cumulative so that projects presented at Design Development have all phase columns comple column. These checklist criteria apply to development on the main campus and, as applicable, on Satellite Properties in Alacl			build pro	ojects m	ay omit	the Scl	nematic	Design	1
priase	column. These checkist chiena apply to development on the main campus and, as applicable, on satellite Properties in Alaci		inty.							
								DESIG	N-BUIL	.D
EVA	LUATION CRITERIA		GRAM			HEMA			DESIGN	
			ND SIT Lecti			DESIGN Concept		DEVE	ELOPM	IENT
		SE	LECTI	UN		Advance				
		YES	NO	NA	YES	NO	NA	YES	NO	NA
				•				<u> </u>		
	ERSITY 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	Х			Х			-		-
	(Future Building Sites) A spresented 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			Х			Х	-	-	-
	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 (<i>Figure 2-1, Future Land Use and Policies 1.1.2 and 1.1.8</i>)		Х		Х			-		-
	 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					Х	-	-	-
3)	The project location is consistent with policies that direct the location of specific uses (i.e. academic facilities,	Х			Х			-	-	-
	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	Х			-	-	-	-	-	-
.,	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)									
5)	The project considers life-cycle costing, pursues principles of sustainable design and/or seeks LEED certification (<i>Capital Improvements, Policy 1.1.14</i>)	Х			Х					
6)	The building footprint, orientation and setback comply with Policy 1.3.1, Urban Design Element because the project is			Х			Х			
	located with road frontage along Stadium Rd (Gale Lemerand Dr to Buckman Dr), University Ave (Gale Lemerand Dr to SW 12th St) Archae Pd/SW 14th Ave, or Padia Pd, ar							1		
	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							1		
	Fifield Hall)							1		



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Campus Master Plan Checklist

				C	OMBIN	E FOR	DESIG	N-BUIL	.D
		RAMN Id Sit Lectio					DESIGN DEVELOPMEN		
	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			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)			-	-	-	-			
 9) The project includes exterior public art; - Note: LVLC and PHBSC (if applicable) approval recommendation required OR D 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) 	-	-	-	-	-	-			
10) Utilities and associated support structures are installed underground or are appropriately screened from view by decorative architectural walls or landscaping (<i>Electric Power and Other Fuels Sub-Element, Policy 2.1.7 and 2.1.8</i>)	-	-	-	-	-	-			
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): <u>AND/OR</u> 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; <u>AND/OR</u> 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 			X			X			



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FACILITIES PLANNING AND CONSTRUCTION

Campus Master Plan Checklist																
									COMBINE FOR DESIGN-BUILD							
EVALUATION CRITERIA	A SE	PROGRAMMING AND SITE SELECTION		SITE DESIGN CTION Concept Advanced			DESIG DEVELOPI		IENT							
	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		Х		Х												
 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; 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 (<i>Conservation Element</i>, 1.1.4) 		Х		Х												
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																
 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												
 The project is not within the 100-year floodplain; <u>OR</u> The project within the 100-year floodplain addresses building elevation, compensating storage and off-site mitigation (<i>Conservation, Policy 1.2.6</i>) 		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; <u>OR</u> □ The project inventories such species and develops protection or relocation plans in coordination with appropriate local, state and federal agencies (<i>Conservation, Policies 1.3.2 and 1.3.3</i>) 																
 The project site does not impact an Open Space Connection identified in Figure 1-4, Urban Design Element ; <u>OR</u> 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) 	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												
20) The project integrates with existing topography and natural features (Urban Design, Policy 1.3.11)																



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FACILITIES PLANNING AND CONSTRUCTION

Campus Master Plan Checklist

					C	OMBIN	E FOR	DESIG	N-BUIL	.D						
EVA	LUATION CRITERIA	PROGRAMMING AND SITE SELECTION			AND SITE			AND SITE				HEMA DESIGN Concept Advance	J t	DEV	Design Elopn	
		YES	NO	NA	YES	NO	NA	YES	NO	NA						
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 (<i>General Infrastructure Stormwater Sub- Element, Policy 1.3.5</i>)			Х			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 (Urban Design, Policies 1.3.3 and 1.4.1)	-	-	-	-	-	-									
	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 (<i>General Infrastructure Stormwater Sub-Element, Policies 1.2.4 and 1.2.5</i>)	-	-	-	-	-	-									
24)	The project incorporates Best Management Practices and Low Impact Development design to address stormwater quality and quantity including pollutants, erosion and sedimentation (<i>General Infrastructure Stormwater Sub-Element Policies</i> 1.3.2, 1.3.3, 1.3.4 and 1.4.1)	-	-	-	-	-	-									
	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	-	-	-	-	-	-									
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, 1.4.14 and 1.4.15</i>) – <i>Note: LVLC approval recommendation required</i>	-	-	-	-	-	-									
Pari	KING 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									
28)	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			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>)	-	-	-	-	-	-									
30)	 The project provides hot water showers and lockers for use by bicycle commuters; <u>OR</u> The project demonstrates that hot water showers and lockers are infeasible (<i>Transportation, Policy 2.2.13</i>) 	-	-	-	-	-	-									
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>)	-	-	-	-											



BUSINESS AFFAIRS

PLANNING DESIGN AND CONSTRUCTION

REPORT TO THE LAND USE AND FACILITIES PLANNING COMMITTEE

To:	The LUFP Committee	For:	March 2, 2021 LUFPC meeting.
VIA:	Carlos Dougnac, Assistant Vice President, PDC	FROM:	Milo Zapata, Project Manager
REQUESTOR:	Facility Operations/Business Services	PRESENTERS:	Milo Zapata and Design/Builder Group

	Phase:	Committee Responsibilities:	STATUS AND PRIOR COMMENTS:	DATE:
	Programming	The committee will provide preliminary review of the proposed land use and siting options and recommend approval/denial of these options.		
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.	1 st Presentation for approval of building exterior design.	3/2/2021
	DESIGN DEVELOPMENT	The committee will review and recommend approval/denial of final architectural design, including landscaping of buildings, building additions/renovations, and utility projects.		

BACKGROUND INFORMATION:

PROJECT:

UF-668, Racquet Club Dining Renovations

SITE:

On Fletcher Drive & East West Road, north of the Infirmary. (location map in presentation).

STATUS:

- This is a "Fast Track" project, delivered in a Design/Build format. ٠
- We are currently finalizing the Program and working towards a GMP deliverable.
- Construction is to begin in March with the completion slated for August 2021. ٠

OBJECTIVES:

To obtain review/approval of the Revised design for the exterior, east side of the building as per comments received at the LVL committee meeting. Upon LUFPC approval, we will go back to the LVL Committee for approval, at their next meeting on March 11th.

PROJECT PHASE AND PRESENTATION NARRATIVE:

Schematic Design

The Committees are being asked to approve the 'bump-out' building addition as shown.

ENCLOSURES:

- 1. Presentation
- 2. CMP Checklist

UF-668

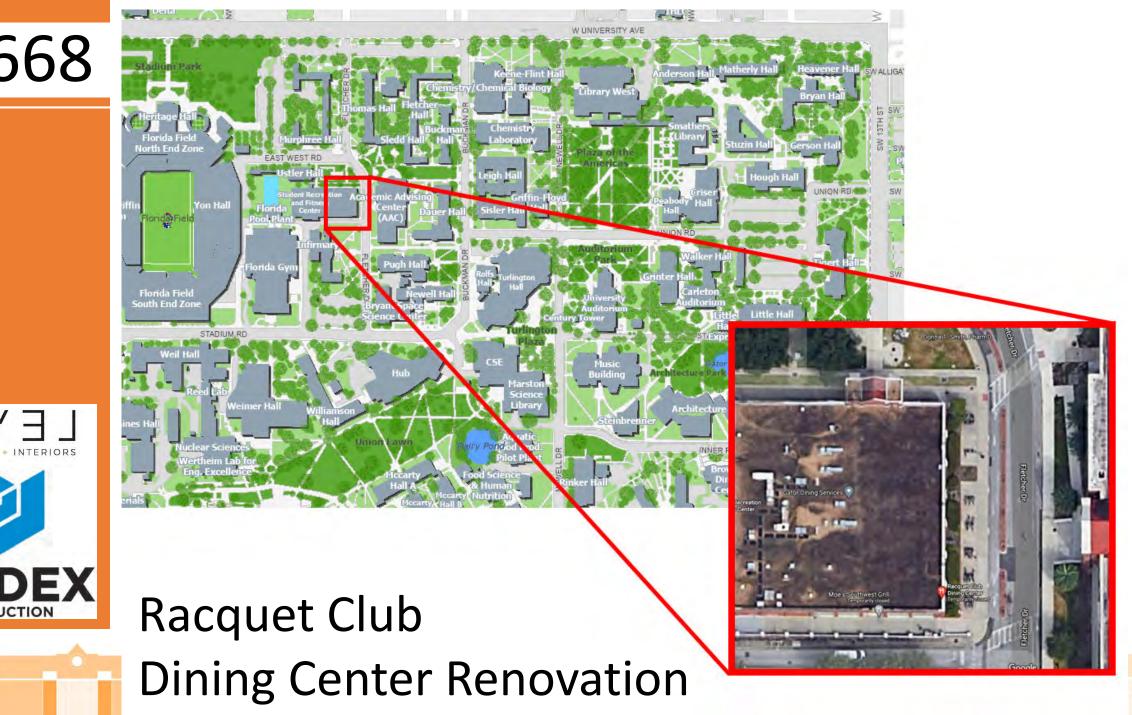
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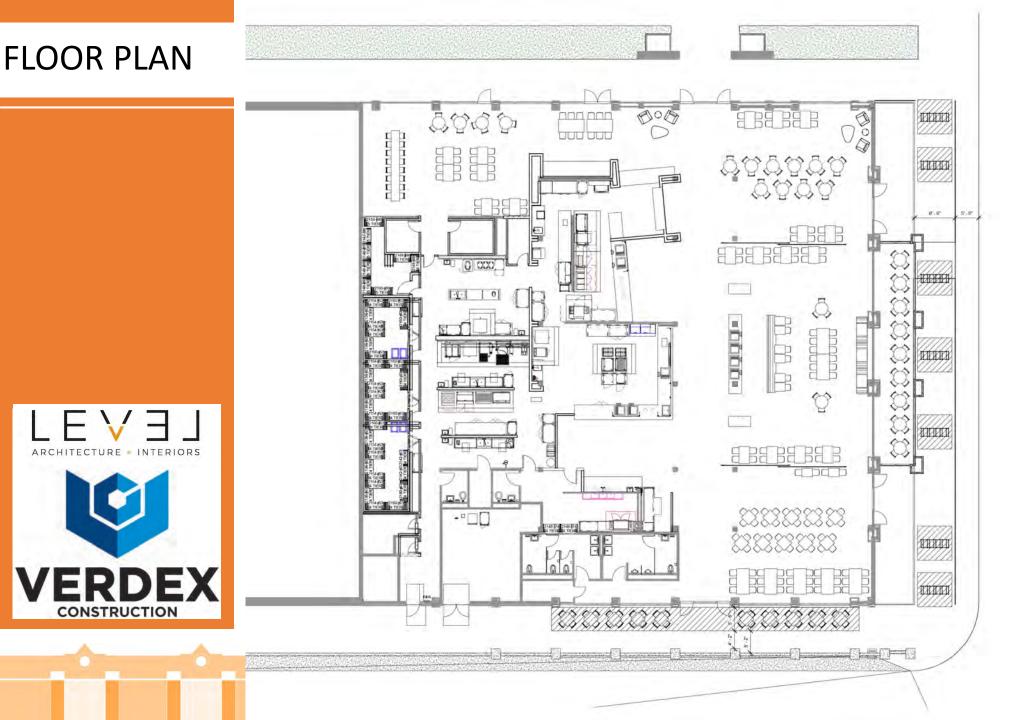
CONSTRUCTION

ARCHITECTURE

VER

+ INTERIORS

















LVL Comments:

- Explore Open-air option
- Incorporate green space
- Engage the street











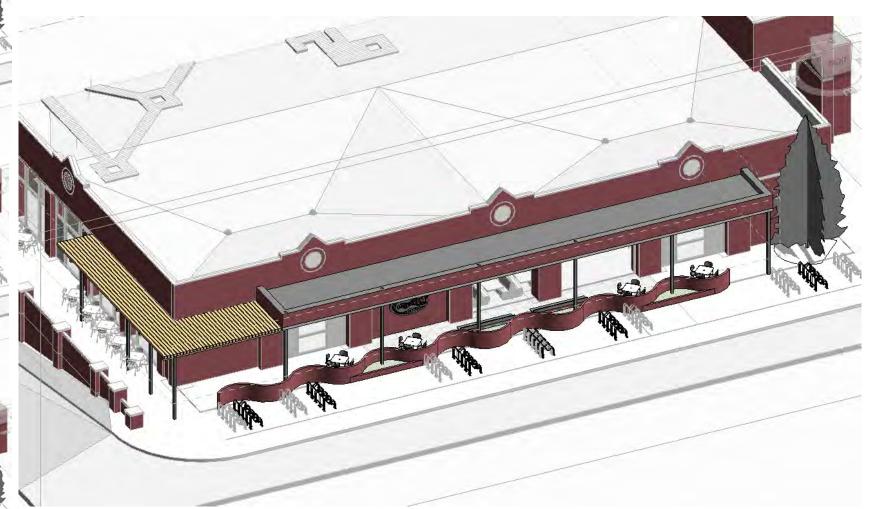














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FACILITIES PLANNING AND CONSTRUCTION

	Camp	us Master I	Plan Checkli	ist									
To:	ULUFPC, LVLC, PHBSC, P&TC	Date:	10/20/20	Projec	ст: С	JF-66	58 - Re	acquet	Club	Dinin	g - Ren	iovatio	ons
Prepared b	oy: Erik Lewis	FROM:	Milo Zaj	pata									
	to be completed for the applicable phase at the time that the project is re				ells in th	e colur	nns bec	cause th	nev do r	lage tor	v to the	review	at the
	ase. Checklists should be cumulative so that projects presented at Desig												
	nn. These checklist criteria apply to development on the main campus ar						•	,	,			0	
			· · ·			-							
								C ^r	OMBIN	E FOR	DESIGN	V-BUIL'	D
EVALUAT	ION CRITERIA				PRO	GRAM	MING	SC	HEMA	TIC	С	DESIGN	I
					A	ND SIT	E	Г	DESIGN	4	DEVE	ELOPM	ENT
					SE	LECTIO	ON		Concept		1		
									Advance				
					YES	NO	NA	YES	NO	NA	YES	NO	NA
UNIVERSITY	LAND USE AND FACILITIES PLANNING COMMITTEE (ULUFPC)												
	project appears in the Capital Improvements Element, Table 13-1 (Ten-Y	ear Capital Proje	cts List) and Figure	e 13-1	Х						-	-	-
	re Building Sites)			ľ								1	
	As presented in the adopted Campus Master Plan			ľ								1	
	With edits to Table 13-1 to modify the project GSF or description			ľ								1	
<u> </u>	With edits to Figure 13-1 to modify or assign the project site												
	If "no" or with edits: The addition or modification of the project in the CM			ľ	Х						-	-	-
	Amendment (per UF Operating Memorandum) and without changing the												
2) The p	project is consistent with the Future Land Use designation and definition	(Figure 2-1, Futur	re Land Use and P	olicies	Х						-	-	-
	P and 1.1.8)												
	If "no", the necessary modification to Figure 2-1 (Future Land Use) can be			ment (per			Х				-	-	-
	UF Operating Memorandum) and without changing the Campus Develop												
	project location is consistent with policies that direct the location of specif			ľ	Х						-	-	-
	ort/clinical facilities, housing, recreation/open space & parking) (Academic											1	
	ies 1.1.3, 1.1.4 and 1.1.6; Housing, Policy 1.3.1; Recreation/Open Space	e, Policies 1.3.1 a	nd 1.3.3; Transport	tation								1	
	y 2.5.4 and 2.5.6)												L
4)	The project is not a temporary building; OR			ľ			Х	-	-	-	-	-	-
	The temporary building is located in the Surge Area, Energy Park, Physic			ľ								1	
	emic/Research-Outdoor Future Land Use, or the temporary building sup	ports construction	activity (Capital	ľ								1	
	ovements, Policy 1.1.15)			(2			ļ/		<u> </u>				
	project considers life-cycle costing, pursues principles of sustainable desi	ign and/or seeks	LEED certification	(Capital	Х			1					l
	ovements, Policy 1.1.14)						ļ/	┢───	—				<u> </u>
	puilding footprint, orientation and setback comply with Policy 1.3.1, Urbar					Х		1					l
	ed with road frontage along Stadium Rd (Gale Lemerand Dr to Buckman							1					l
	St), SW 13 th St, Center Drive, Museum Rd (west of Center Dr. to SW 13 th							1					l
	n new centers of development (i.e. near Orthopaedics & Sports Med, Cul	iurai Plaza, South	iwest Recreation, a	and near				1					1
E E I FIELO	d Hall)			ŀ	I	1 '	1 /	1	1	1 1		1 1	i i



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FACILITIES PLANNING AND CONSTRUCTION

Campus Master Plan Checklist

				C	OMBIN	E FOR	DESIG	N-BUIL	.D
EVALUATION CRITERIA	A	GRAM ND SIT	ГЕ	_ [HEMA DESIGN	J		design Elopm	
	36	LECH	UN		Concep [®] Advance				
	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						
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)	-	-	-						
 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) 	-	-	-						
10) Utilities and associated support structures are installed underground or are appropriately screened from view by decorative architectural walls or landscaping (<i>Electric Power and Other Fuels Sub-Element, Policy 2.1.7 and 2.1.8</i>)	÷ -	-	-						
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): <u>AND/OR</u> X 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; <u>AND/OR</u> 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								
 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) 			X						



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FACILITIES PLANNING AND CONSTRUCTION

Campus Master Plan Checklist									
				С	OMBIN	F FOR	DESIGN	N-BUII	D
EVALUATION CRITERIA	A	gram ND Sit Lectio	Έ	SC [CHEMAT DESIGN Concept Advance	TIC N t	D	DESIGN	N
	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);	Х								
The project mitigates the Conservation Future Land Use change per Conservation, Policy 1.4.11									
 13)	Х								
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			Х						
 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								
 The project is not within the 100-year floodplain; <u>OR</u> The project within the 100-year floodplain addresses building elevation, compensating storage and off-site mitigation (<i>Conservation, Policy 1.2.6</i>) 	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; <u>OR</u> The project inventories such species and develops protection or relocation plans in coordination with appropriate local, state and federal agencies (<i>Conservation, Policies 1.3.2 and 1.3.3</i>) 	Х								
 18) The project site does not impact an Open Space Connection identified in Figure 1-4, Urban Design Element ; <u>OR</u> 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) 	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								
20) The project integrates with existing topography and natural features (Urban Design, Policy 1.3.11)		T	Х			Х			Х



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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 YES NO YES NO NA NA NA 21) The project identifies any potential adverse affects, accommodates any increase in volume of runoff over the pre-Х Х Х 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) 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 (Urban Design, Policies 1.3.3 and 1.4.1) Stormwater retention facilities associated with the project (if any) are designed to be natural and curvilinear in outline with 23) 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) The project incorporates Best Management Practices and Low Impact Development design to address stormwater guality 24) 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) 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 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 (Urban Design, Policies 1.4.13, 1.4.14 and 1.4.15) – Note: LVLC approval recommendation required 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 Х includes a parking structure or surface with at least 300 parking spaces located in Alachua County (Transportation, Policy 1.2.2 and 1.2.3) 28) The project does not result in any significant loss of existing parking; OR Х 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) 29) The project satisfies UF Design & Construction Standards for bicycle parking including guantity, location and lighting with covering as feasible (Transportation, Policy 2.2.6) The project provides hot water showers and lockers for use by bicycle commuters; OR 30) -The project demonstrates that hot water showers and lockers are infeasible (*Transportation, Policy 2.2.13*) 31) The project provides adequate parking to meet the needs of disabled persons, service and delivery vehicles necessitated --by the building construction project (Transportation, Policy 2.6.5)

UNIVERSITY OF FLORIDA

NEWELL

GATEWAY

UF - 656 LANDSCAPE MASTER PLAN IMPLEMENTATION LAND USE AND FACILITIES PLANNING COMMITTEE MARCH 2, 2021

NORTHEAST CAMPUS

SEAR BOD SOFT BUD ODGOBA ADDEDD

GATEWAY





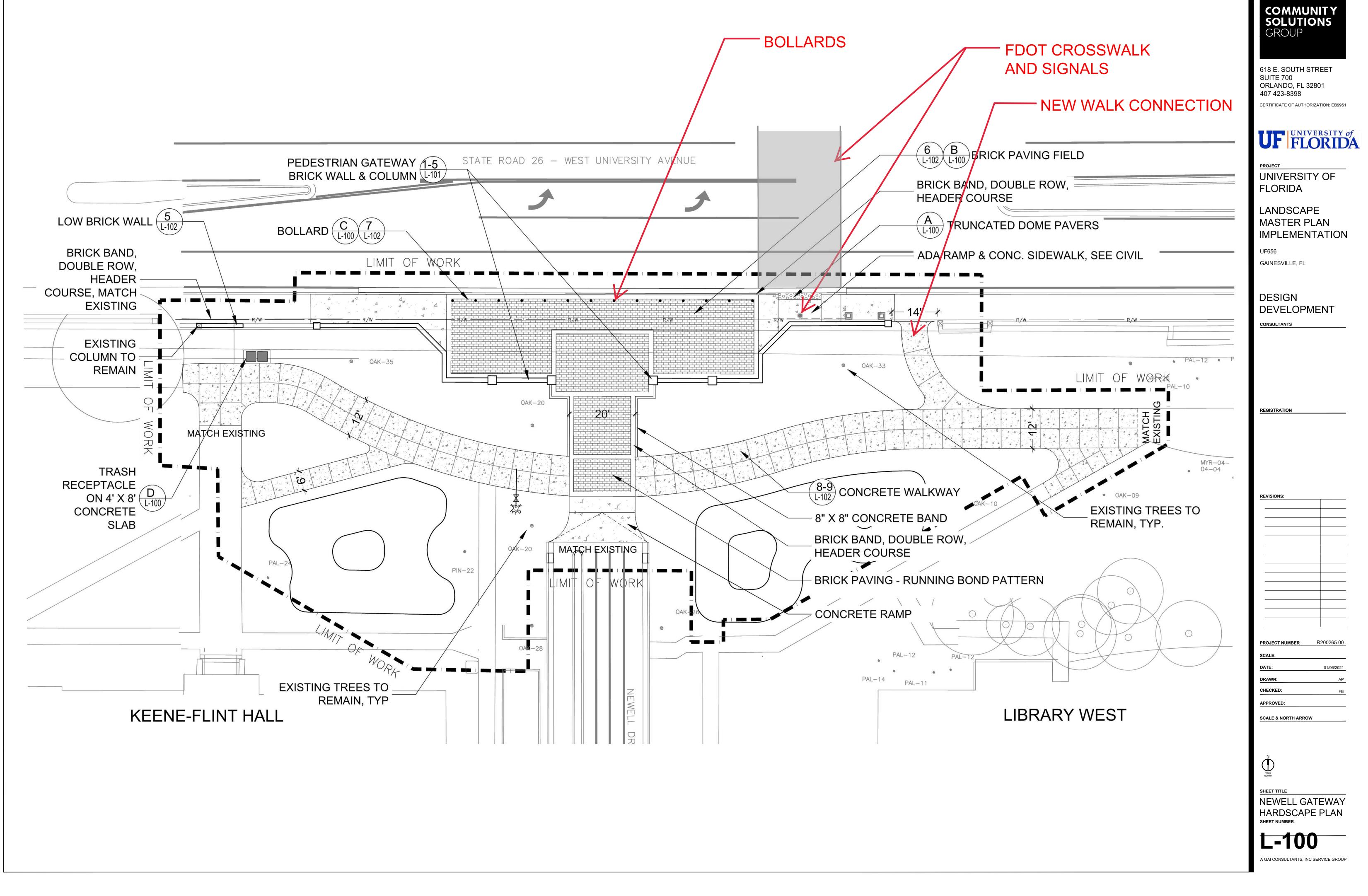
NEWELL GATEWAY











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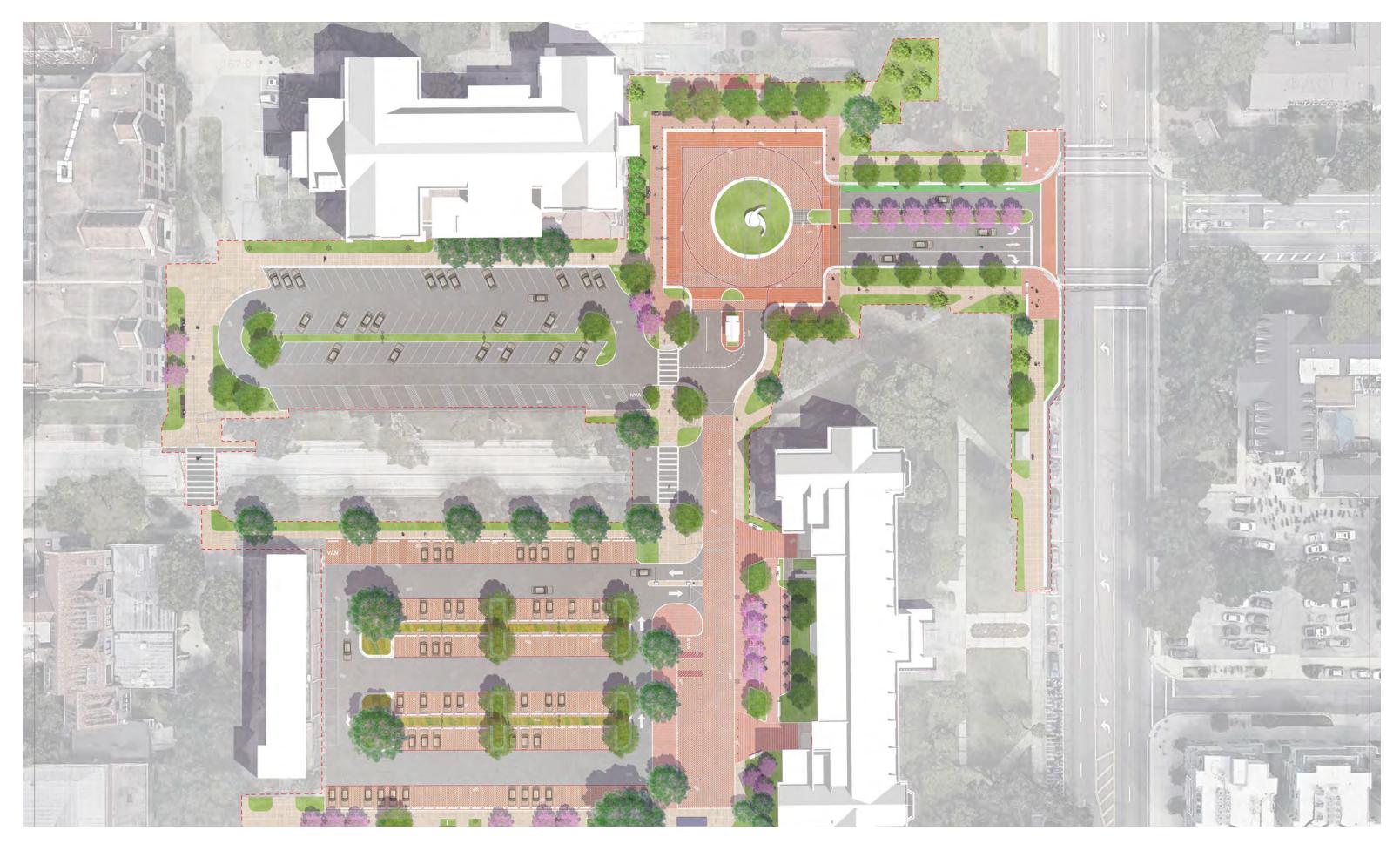


NEWELL GATEWAY PERSPECTIVE









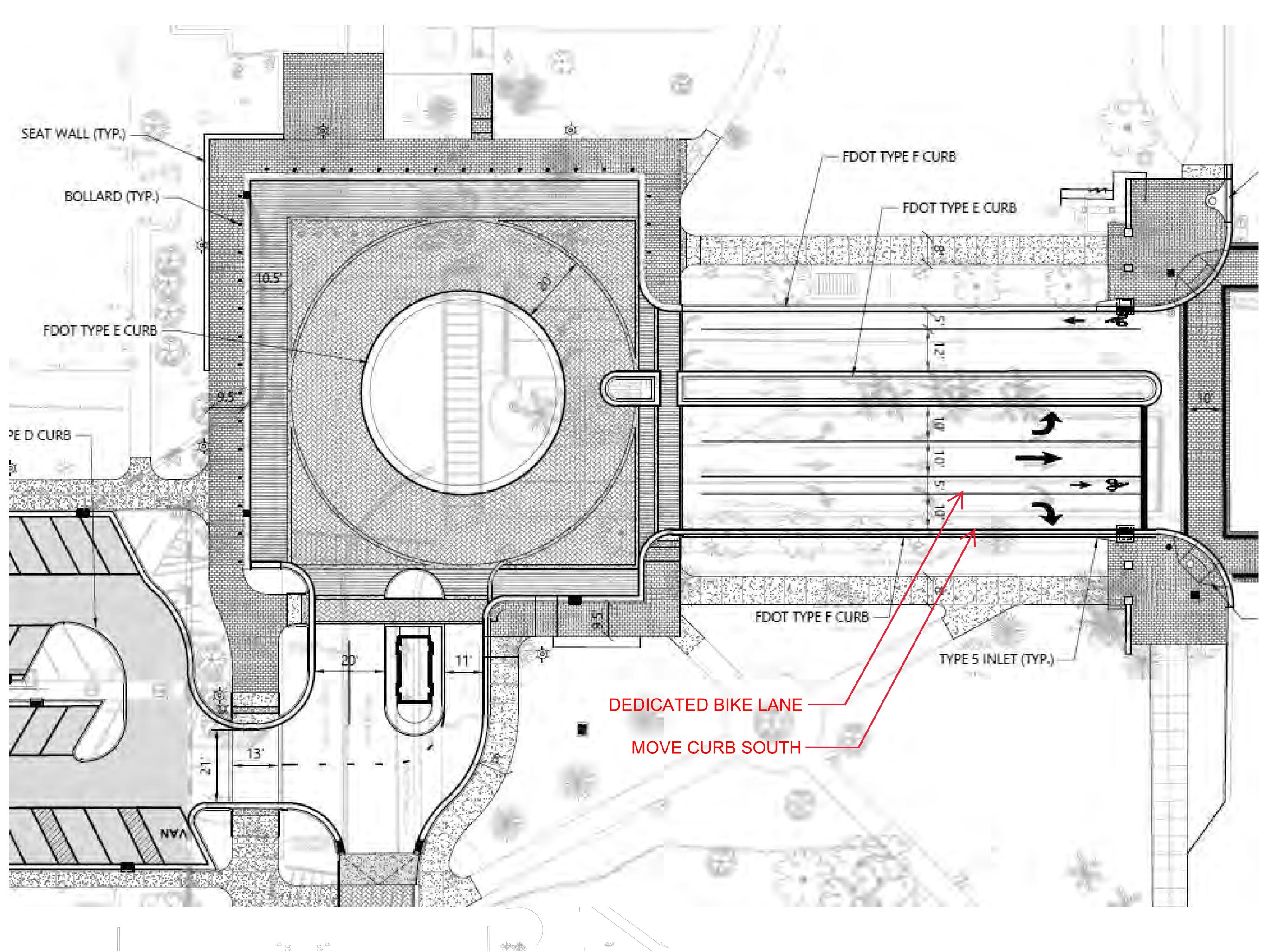
NORTHEAST GATEWAY











COMMUNITY SOLUTIONS GROUP

618 E. SOUTH STREET SUITE 700 ORLANDO, FL 32801 407 423-8398 CERTIFICATE OF AUTHORIZATION: EB9951

UF FLORIDA

PROJECT UNIVERSITY OF FLORIDA

LANDSCAPE MASTER PLAN IMPLEMENTATION

UF656 GAINESVILLE, FL

DESIGN DEVELOPMENT

CONSULTANTS



REGISTRATION

REVISIONS:		
		<u> </u>
PROJECT NUMBER	R	200265.00
SCALE:		
DATE:		01/06/2021
DRAWN:		SCS
CHECKED:		JLI
APPROVED:		
SCALE & NORTH ARROW		

SHEET TITLE

NORTHEAST GATEWAY REVISED ENTRANCE SHEET NUMBER





NORTHEAST GATEWAY - ENTRANCE

NORTHEAST GATEWAY *perspectives*



CAMPUS - STANDARD LIGHT BRICK ENTRY WALL & PIER

BRICK PAVEMENT - FLOWERING TREES & ISLAND PLANTING

PROPOSED







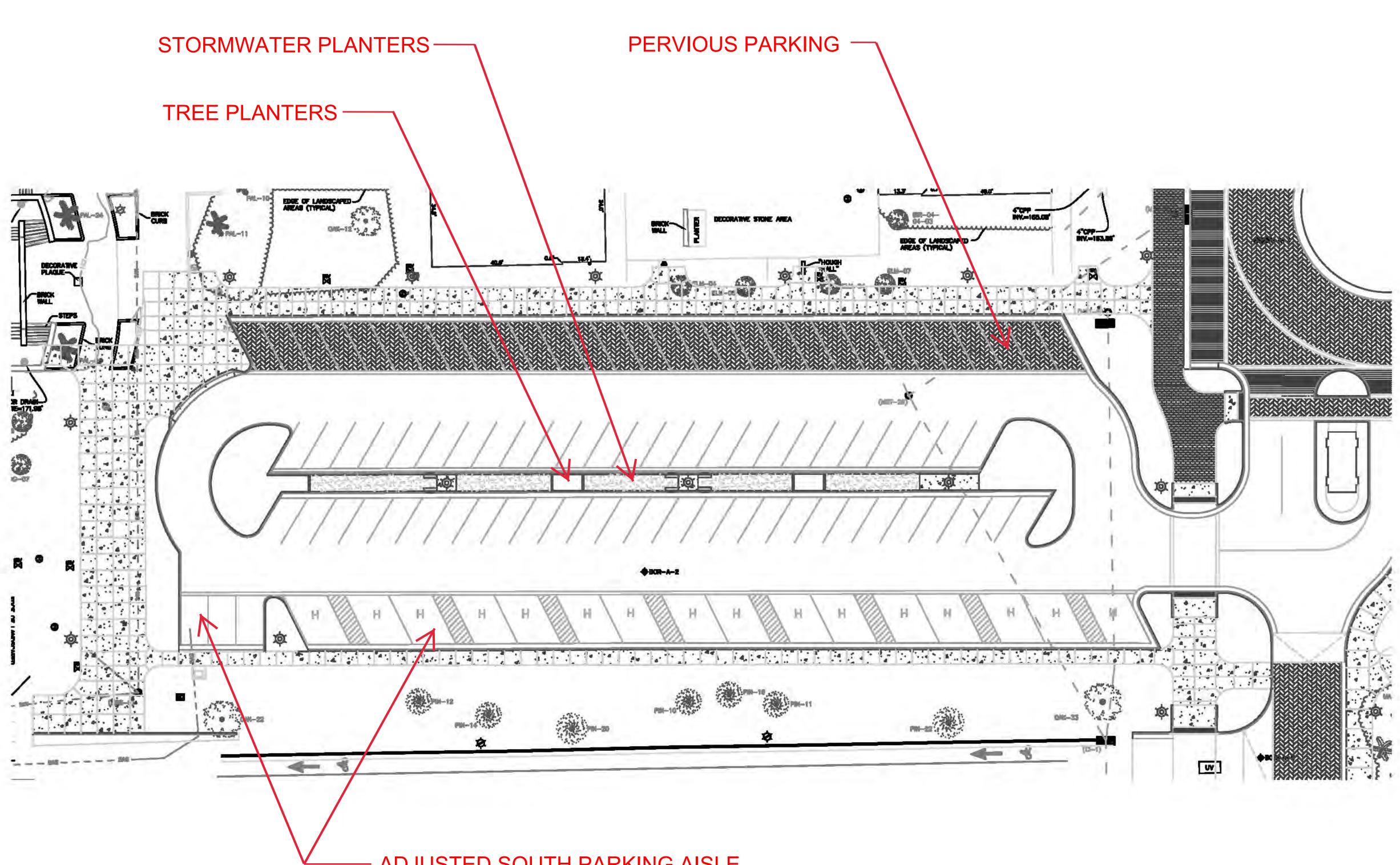
NORTHEAST GATEWAY - AUTOCOURT

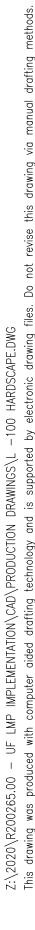
NORTHEAST GATEWAY *PERSPECTIVES*











ADJUSTED SOUTH PARKING AISLE

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LANDSCAPE MASTER PLAN IMPLEMENTATION

UF656 GAINESVILLE, FL

DESIGN DEVELOPMENT CONSULTANTS

REGISTRATION

REVISIONS:

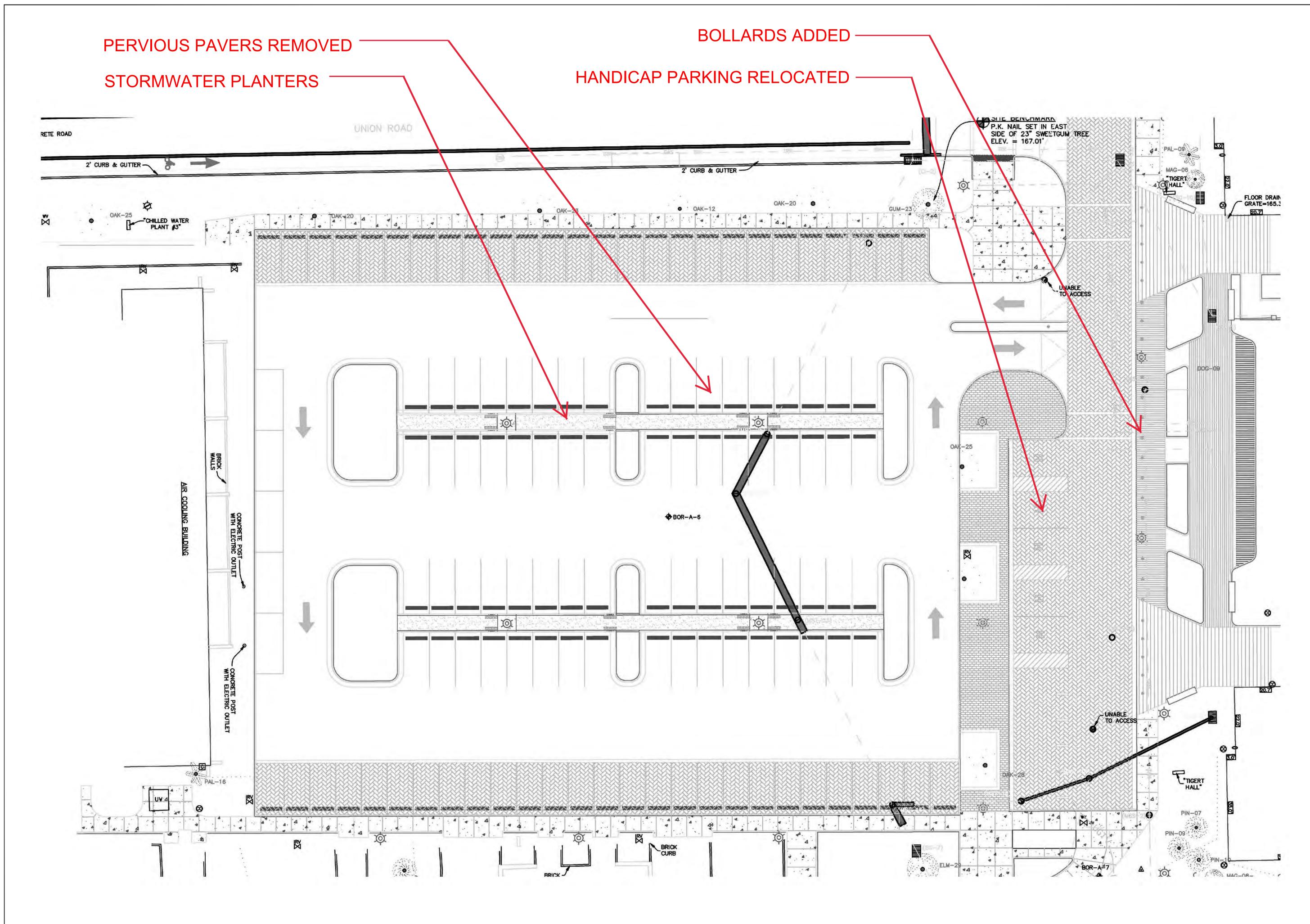
PROJECT NUMBER	R200265.00
SCALE:	
DATE:	01/06/2021
DRAWN:	AP
CHECKED:	FB
APPROVED:	

SCALE & NORTH ARROW

SHEET TITLE **CRISER PARKING** LAYOUT PLAN

SHEET NUMBER L-101

A GAI CONSULTANTS, INC SERVICE GROUP



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UF656 GAINESVILLE, FL

DESIGN DEVELOPMENT

CONSULTANTS

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DATE:	01/06/2021
DRAWN:	AP
CHECKED:	FB
APPROVED:	

SCALE & NORTH ARROW

SHEET TITLE LITTLE PARKING LAYOUT PLAN

SHEET NUMBER



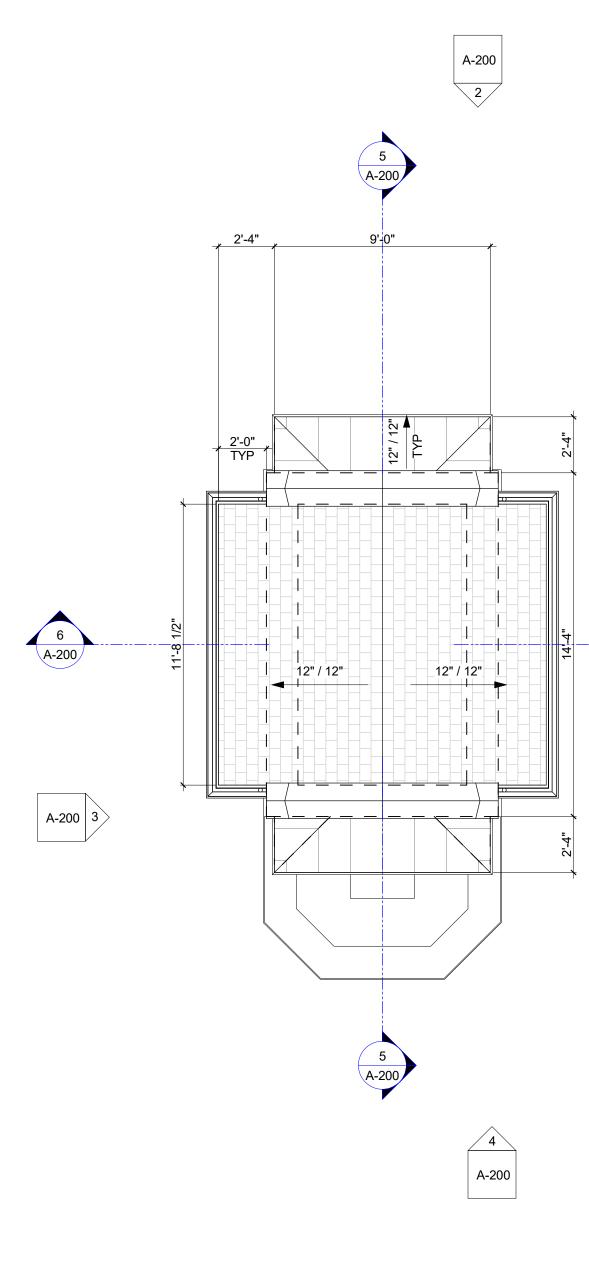
NORTHEAST GATEWAY - GATHERING SPACE AT TIGERT HALL



NORTHEAST GATEWAY PERSPECTIVES







1 A-200

6

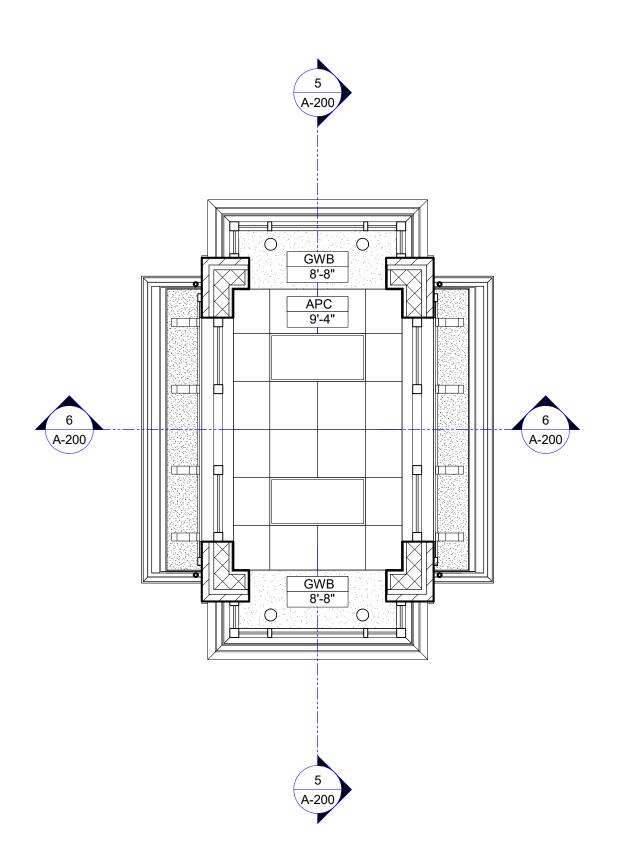
A-200

ROOF PLAN 3 1/4" = 1'-0"

ROOF PLAN SHEET NOTES

1. XXXXXXX

KEYNOTE LEGEND



CEILING PLAN (2) 1/4" = 1'-0"

CEILING PLAN SHEET NOTES

- 1. CEILING ELEMENTS (LIGHTS, GRILLS, ETC...) SHOWN FOR LOCATION AND COORDINATION.
- 2. COORDINATE LOCATION, SIZE, AND REQUIREMENTS OF CEILING ELEMENTS WITH
- M/E/P/F DOCUMENTS. 3. SUSPENDED TILE CEILING GRIDS SHALL BE SET WITH EITHER A FULL TILE OR A GRID INTERSECTION OCCURRING AT THE CENTER OF THE CEILING EXPANSE SO AS TO ACHIEVE TILES OF EQUAL WIDTH AT OPPOSING SIDES OF THE CEILING. NO CEILING GRID CONFIGURATION SHALL RESULT IN A TILE AT ANY PERIMETER
- EDGE OF LESS THAN 4 INCHES IN WIDTH. 4. IMMEDIATELY BRING DISCREPANCIES TO THE ARCHITECT'S ATTENTION.
- 5. IN ACOUSTICAL PANEL CEILINGS, CENTER CEILING ELEMENTS IN PANELS. 6. IN GYPSUM WALL BOARD CEILINGS ALIGN CEILING ELEMENTS WITH ADJACENT CEILING ELEMENTS.
- PROVIDE ACCESS PANELS IN NON-ACCESSIBLE CEILINGS (SUCH AS GYPSUM BOARD) WHERE REQUIRED FOR ACCESS TO SERVICEABLE MECHANICAL, ELECTRICAL, OR PLUMBING DEVICES. PROVIDE COORDINATED ACCESS PANEL LOCATION SHOP DRAWING FOR REVIEW AND APPROVAL BY ARCHITECT PRIOR TO INSTALLATION.

CEILING LEGEND

CEILING TAG	APC-1	CEILING FINISH HEIGHT AFF	
RECESSED DOWNLIGHTS	0	2'x2' CEILING GRID	
1'x4', 2'x4' & 2'x2' RECESSED LIGHT FIXTURE		GWB CEILING	
HVAC TERMINALS			



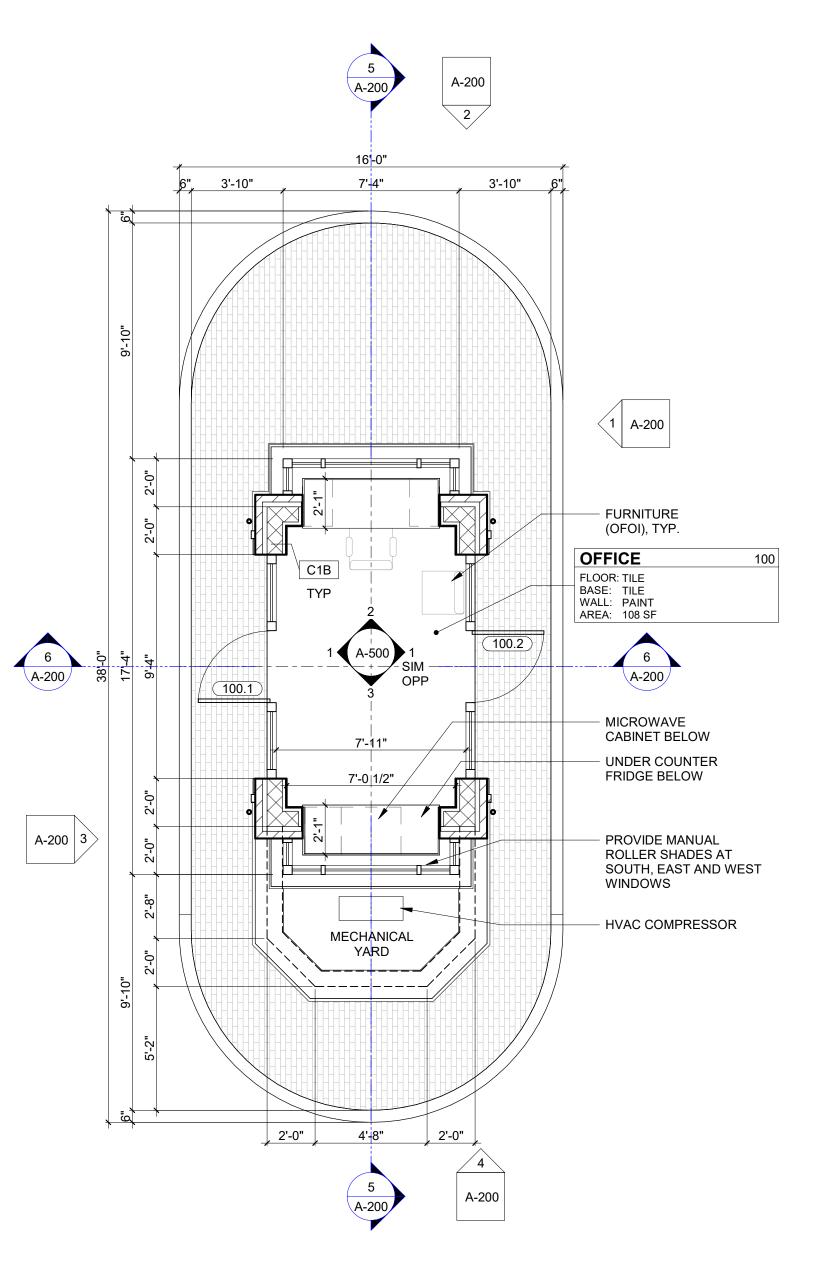
- THE FOLLOWING CRITERIA:
- COLUMN).

FINISHES NOTES

- INDICATED.

FINISH ABBREVIATIONS AND CODES

CODE FINISH APC CPT PAINT RB RF SCONC SSM TILE WD WOOD WS



FLOOR PLAN NOTES

1. SEE WALL SECTIONS FOR EXTERIOR WALL ASSEMBLY INFORMATION. . PROVIDE IN WALL BACKING FOR WALL MOUNTED ITEMS. 3. PARTITIONS NOT DIMENSIONED ARE GENERALLY LOCATED BY ONE OF

A. CENTERLINE - CENTER OF PARTITION ALIGNS WITH A STRUCTURAL GRIDLINE OR OBJECT CENTERLINE (SUCH AS WINDOW MULLION OR

B. ALIGN - LOCATE PARTITION FLUSH WITH FACE OF GYPSUM BOARD OR OTHER SURFACE INDICATED

C. MAINTAIN DIMENSIONS NOTED AS "MINIMUM" OR "CLEAR" 4. PROVIDE MINIMUM 1'-0" CLEAR AT PUSH SIDES OF DOORS AND 1'-6" CLEAR AT PULL SIDES OF DOORS UNLESS INDICATED OTHERWISE.

1. AREAS SHOWN IN ROOM IDENTIFICATION TAGS ARE FOR REFERENCE ONLY. DO NOT USE THESE AREAS FOR TAKE-OFFS.

2. PAINT ALL WALL SURFACES, SOFFITS, AND CEILINGS UNLESS OTHERWISE 3. PAINT ALL MECHANICAL AND ELECTRICAL EQUIPMENT EXPOSED IN FINISHED SPACES UNLESS OTHERWISE INDICATED.

> ACOUSTIC PANEL CEILING CARPET TILE HIGH PRESSURE LAMINATE RESILIENT BASE RESILIENT FLOORING SEALED CONCRETE SOLID SURFACE MATERIAL

WINDOW SHADE

COMMUNITY SOLUTIONS GROUP

618 E. SOUTH STREET SUITE 700 ORLANDO, FL 32801 407 423-8398 CERTIFICATE OF AUTHORIZATION: EB9951



PROJECT UNIVERSITY OF FLORIDA

LANDSCAPE MASTER PLAN IMPLEMENTATION

UF656 GAINESVILLE, FL

DESIGN DEVELOPMENT



2035 NW 13TH STREET GAINESVILLE, FL 32609 T: 352.672.6448 www.walker-arch.com AA26002009

REGISTRATION

JOSEPH B. WALKER, AIA LICENSE NO.: AR0017272

REVISIONS:

\Lambda Description	00-00-0

PROJECT NUMBER	R200265.00
SCALE:	REFER TO DRAWINGS
DATE:	01/06/2021
DRAWN:	JMO
CHECKED:	AR

NORTH ARROW

APPROVED:

SHEET TITLE FLOOR, CEILING & ROOF PLANS





