

Loyola University Mercy Dormitory

Design Advisory Committee

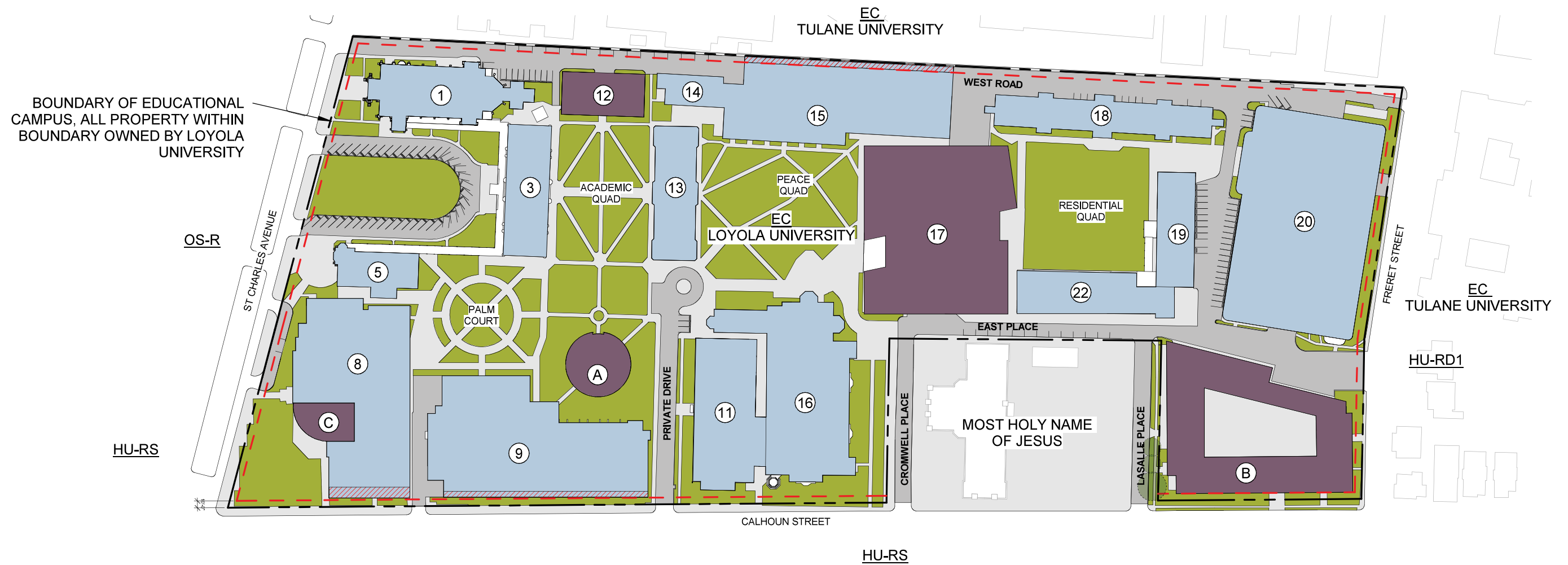
30 June 2023

LEGEND

- Existing Building
- Change of Use/Renovation
- Proposed New Building
- Existing Greenspace
- Existing Paving
- Existing Roadway
- Property Line
- Required Setback Line
- Existing, non-conforming with setbacks required or allowable height

BUILDING LIST

- | | |
|-------------------------------------|----------------------------------|
| A New Benson Chapel | 13 Bobet Hall |
| B New Dormitory Building | 14 Blenke Utilities Building |
| C Roussel Hall | 15 West Road Garage |
| 01 Holy Name of Jesus Church | 16 Monroe Library |
| 03 Marquette Hall | 17 Danna Center |
| 05 Thomas Hall | 18 Bieber Hall |
| 08 Communications and Music Complex | 19 Budding Hall |
| 09 Monroe Hall | 20 University Recreation Complex |
| 11 Miller Hall | 22 Francis Hall |
| 12 Stallings Hall | |



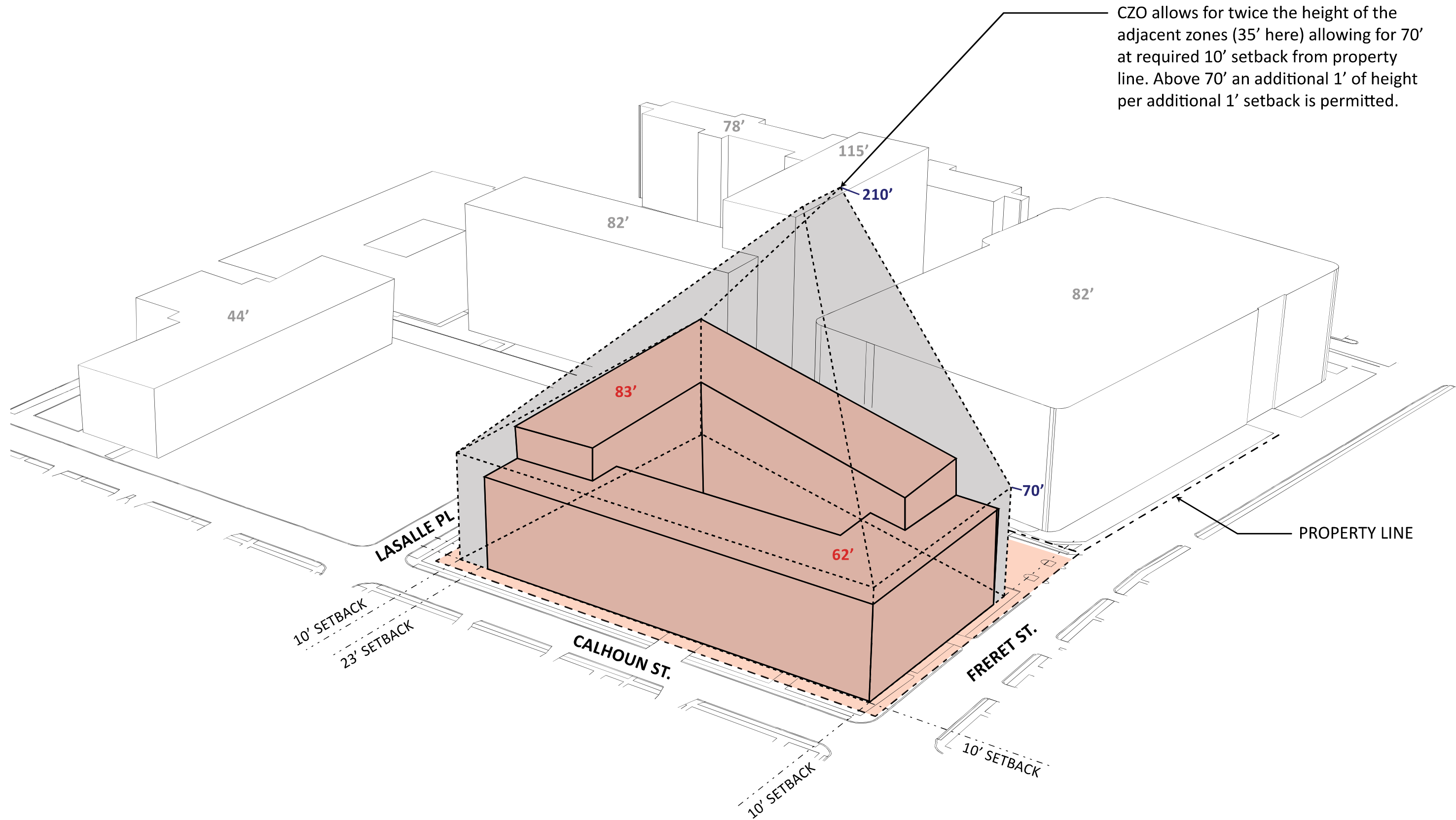
PREVIOUS INSTITUTIONAL MASTER PLAN

Campus Gateway

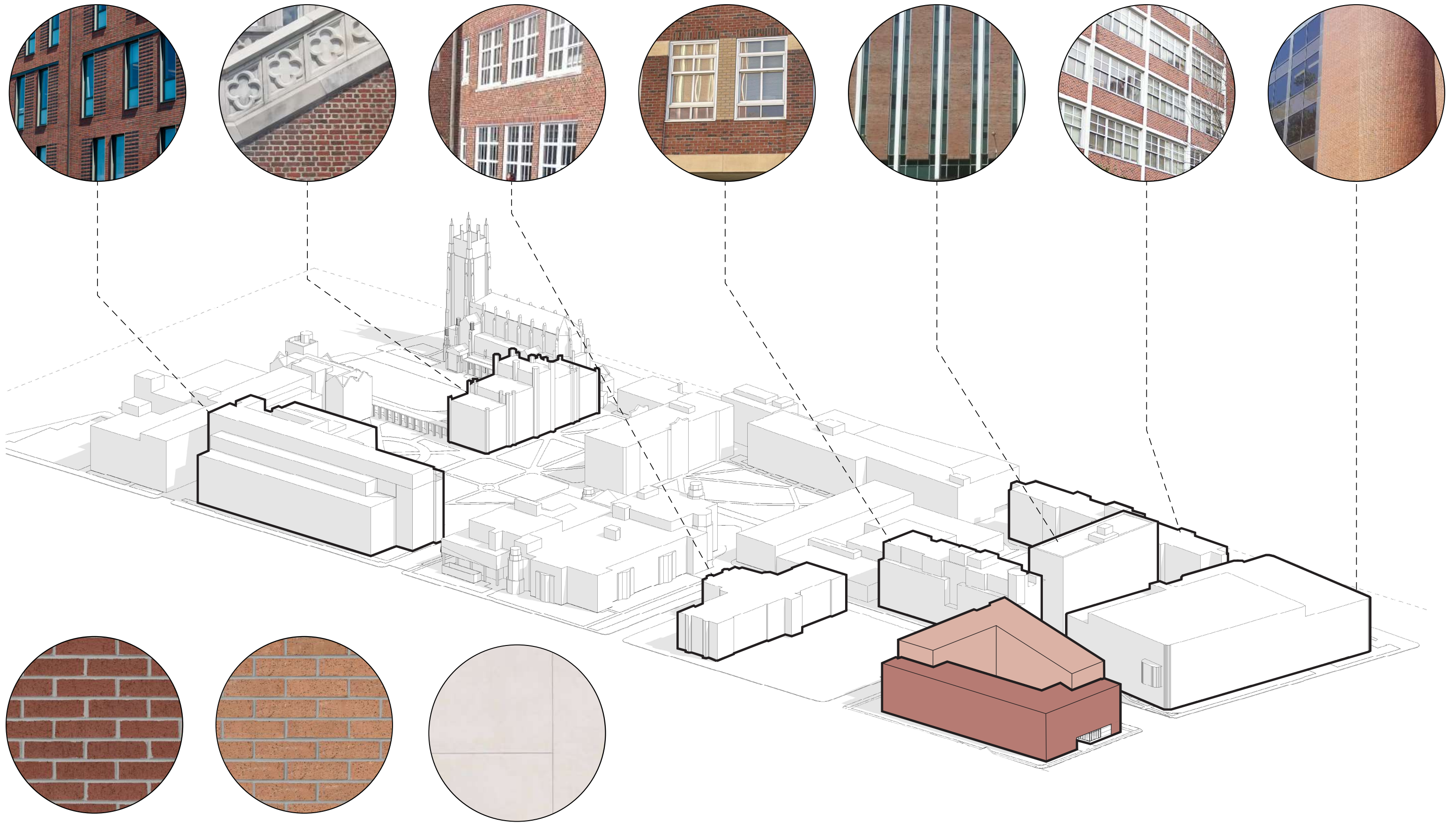


- PEDESTRIAN ACCESS
- VEHICULAR ACCESS

PEDESTRIAN GATEWAY TO CAMPUS



ZONING AND MASSING DIAGRAM



CAMPUS CONTEXT



LASALLE PLACE AND CALHOUN ST



FRERET STREET AT EAST DRIVE (NOT A PUBLIC STREET)



CALHOUN STREET AND FRERET STREET



EAST DRIVE (NOT A PUBLIC STREET) AND LASALLE PLACE

SITE PHOTOS



Site lighting

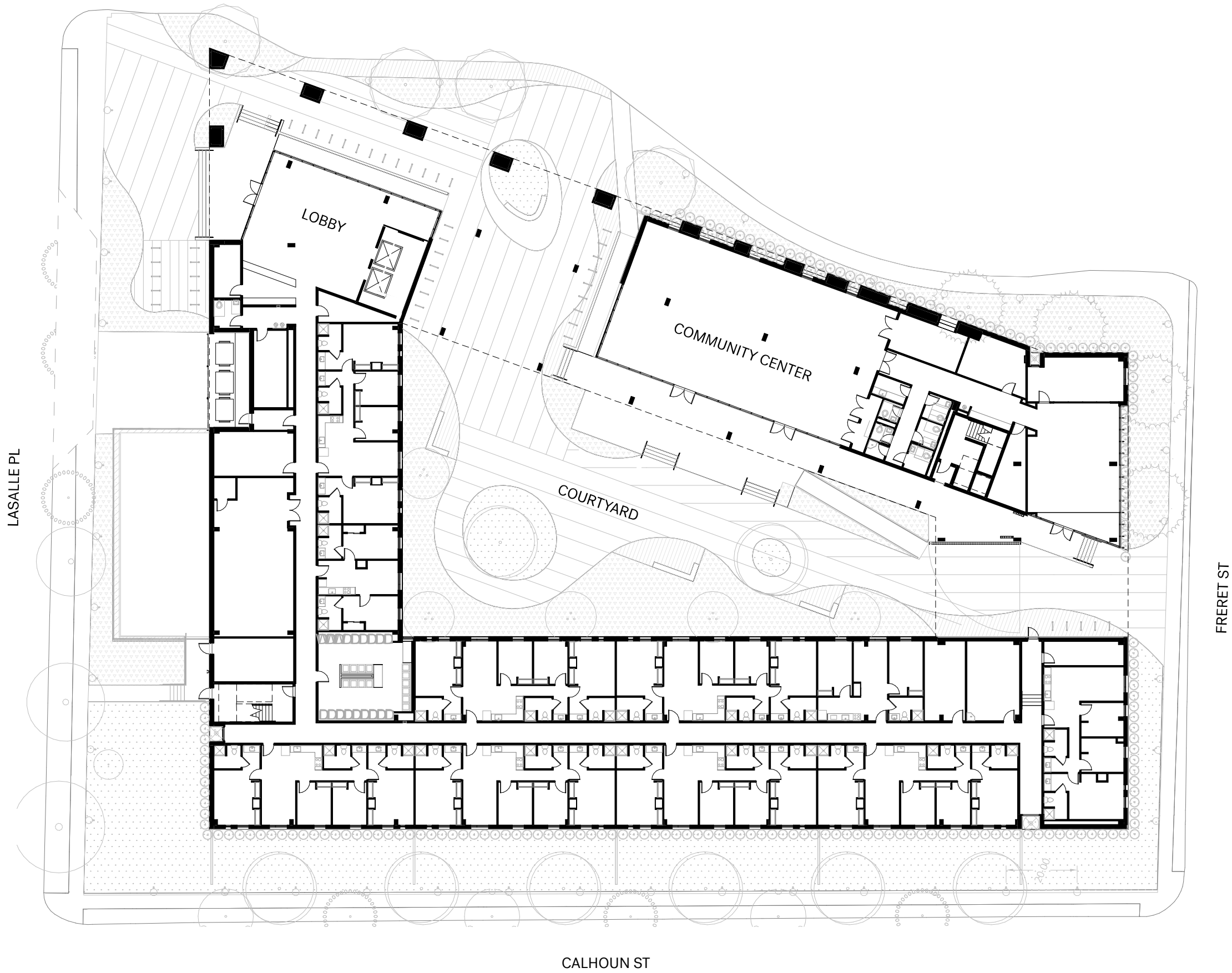


Permeable paving

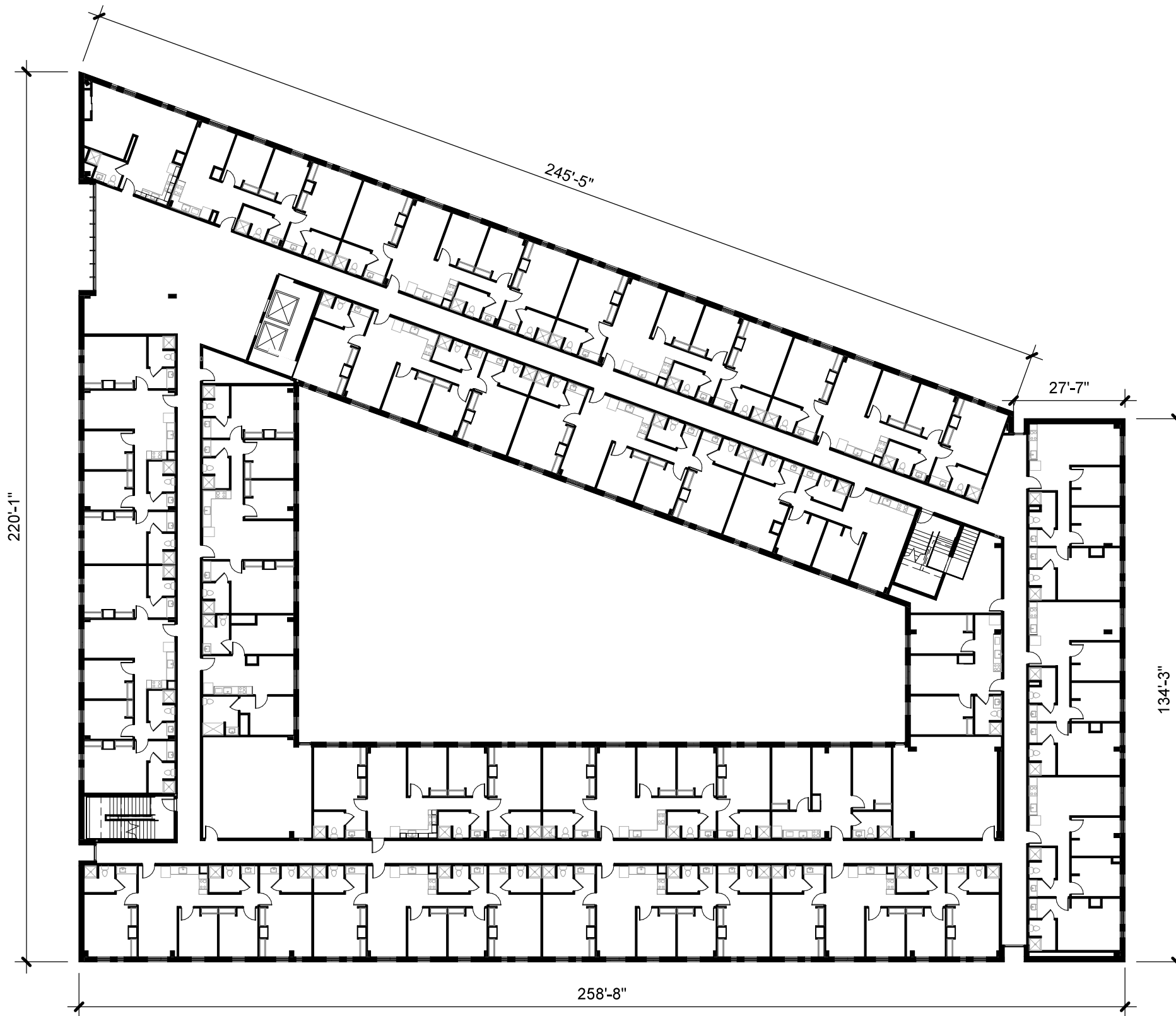
- ① campus gateway
- ② community porch
- ③ rain garden
- ④ bicycle parking
- ⑤ site lighting
- ⑥ screened dumpsters
- ⑦ screened mechanical yard
- ⑧ permeable paving
note: 30% of site required to be permeable per zoning, 42% provided
- ⑨ 2 required loading zones

SITE PLAN

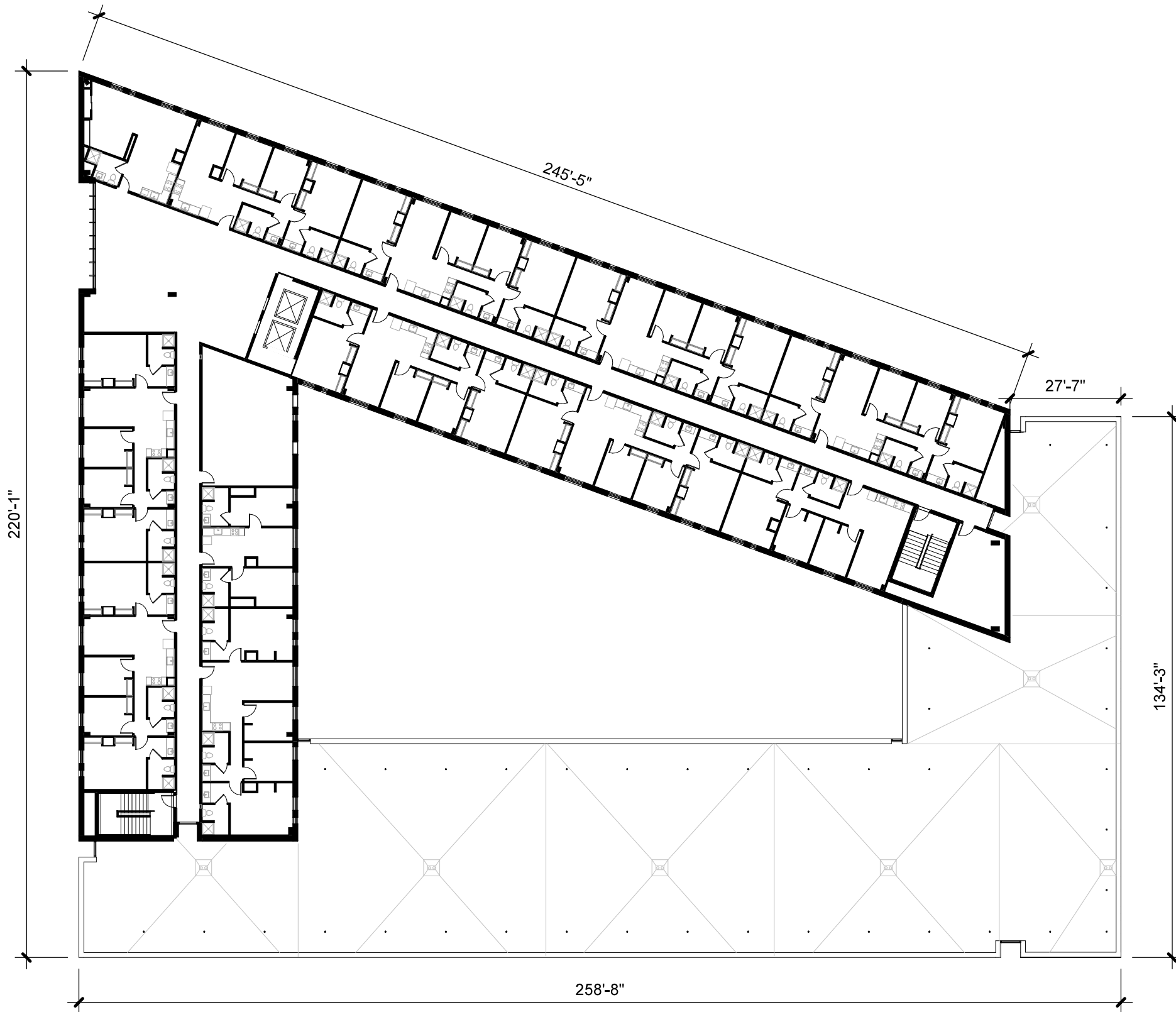




1ST FLOOR PLAN



FLOOR PLAN LEVELS 2-5



FLOOR PLAN LEVELS 6-7



Note: Signage is a placeholder

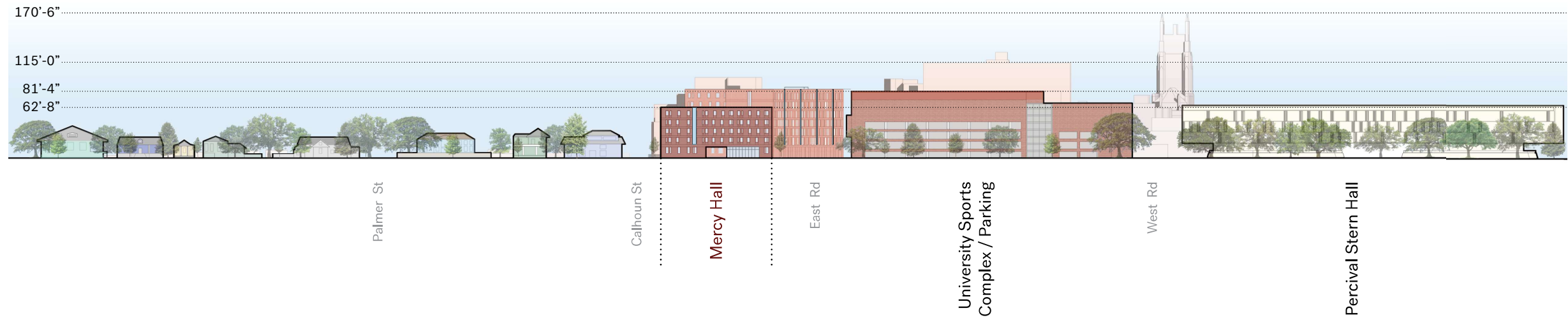
RENDERING | VIEW FROM FRERET & CALHOUN



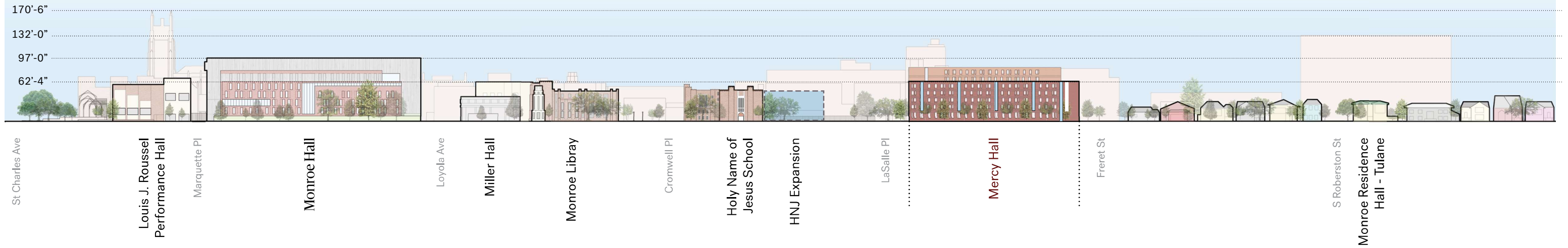
RENDERING | VIEW FROM FRERET VEHICULAR ENTRY



RENDERING | VIEW FROM CALHOUN AND LASALLE STREET



Freret St. Elevation



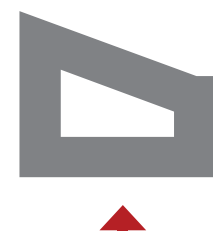
Calhoun St. Elevation

CONTEXT ELEVATIONS



EXTERIOR ELEVATIONS | EAST ELEVATION (CALHOUN STREET)

Note: Signage is a placeholder





EXTERIOR ELEVATIONS | NORTH ELEVATION (FRERET STREET)





EXTERIOR ELEVATIONS | WEST ELEVATION (CAMPUS SIDE)





115'-0"

83'-0"

61'-8"



EXTERIOR ELEVATIONS | SOUTH ELEVATION (LASALLE SIDE)

0' 30'



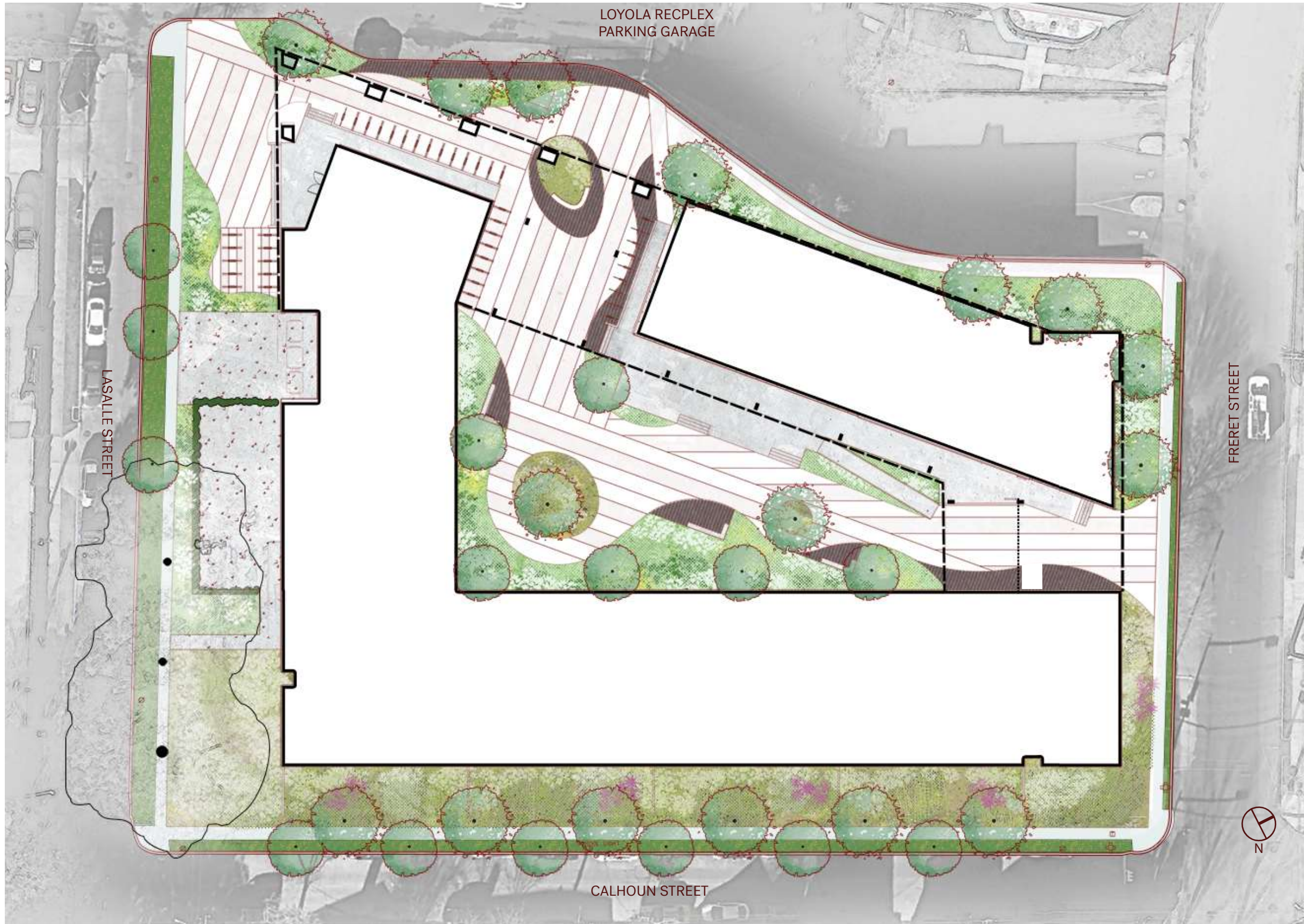
New Orleans Courtyard



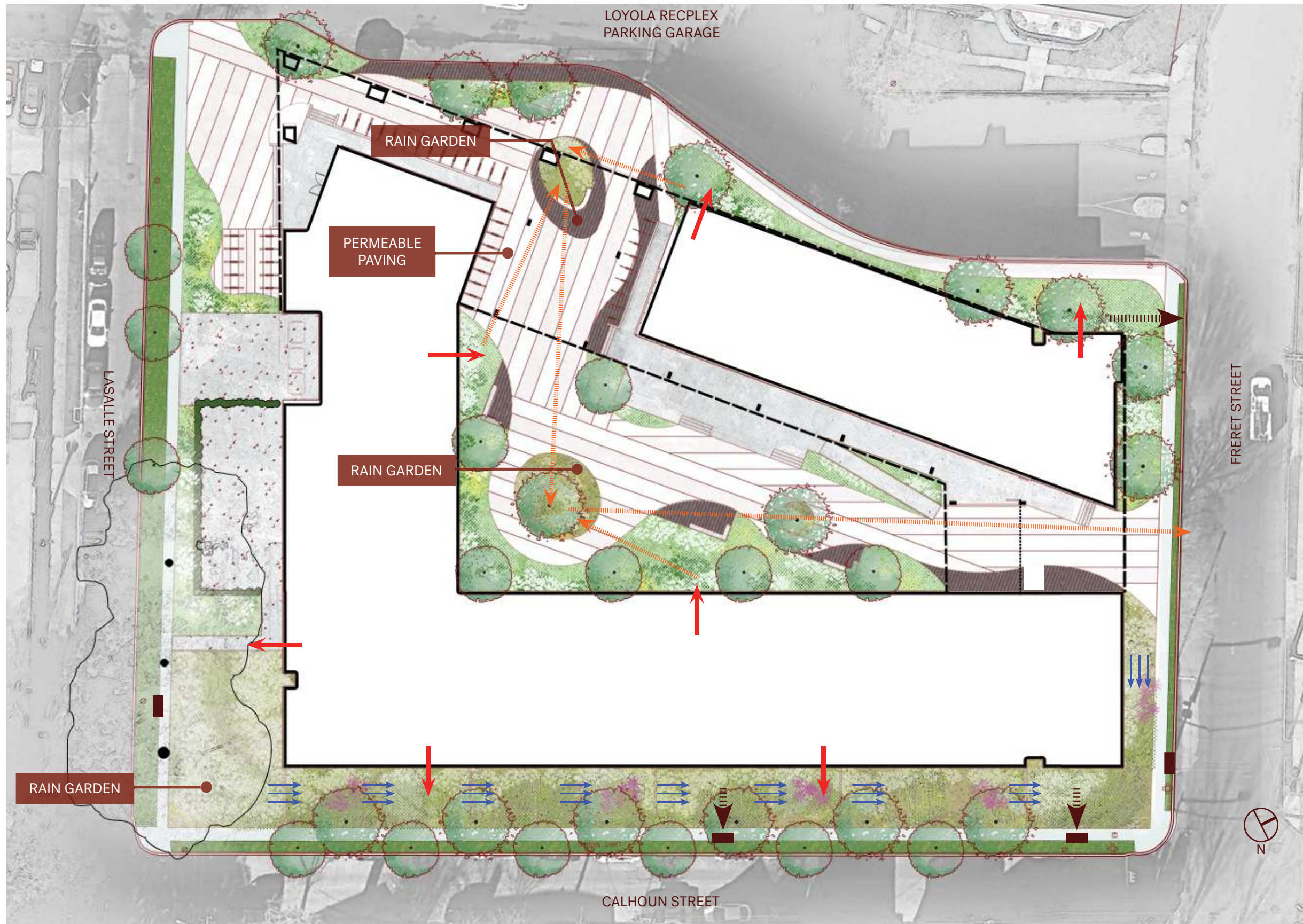
University of Miami Centennial Village







LANDSCAPE INSPIRATION: NEW ORLEANS OASIS





SITE PLAN



-  Interior downspouts outfall into green space
-  Underground pipes connect rain gardens
-  Wier flow direction
-  Tie into existing pipe
-  Catch basin
- 

SITE PLAN- STORM WATER COMPONENTS



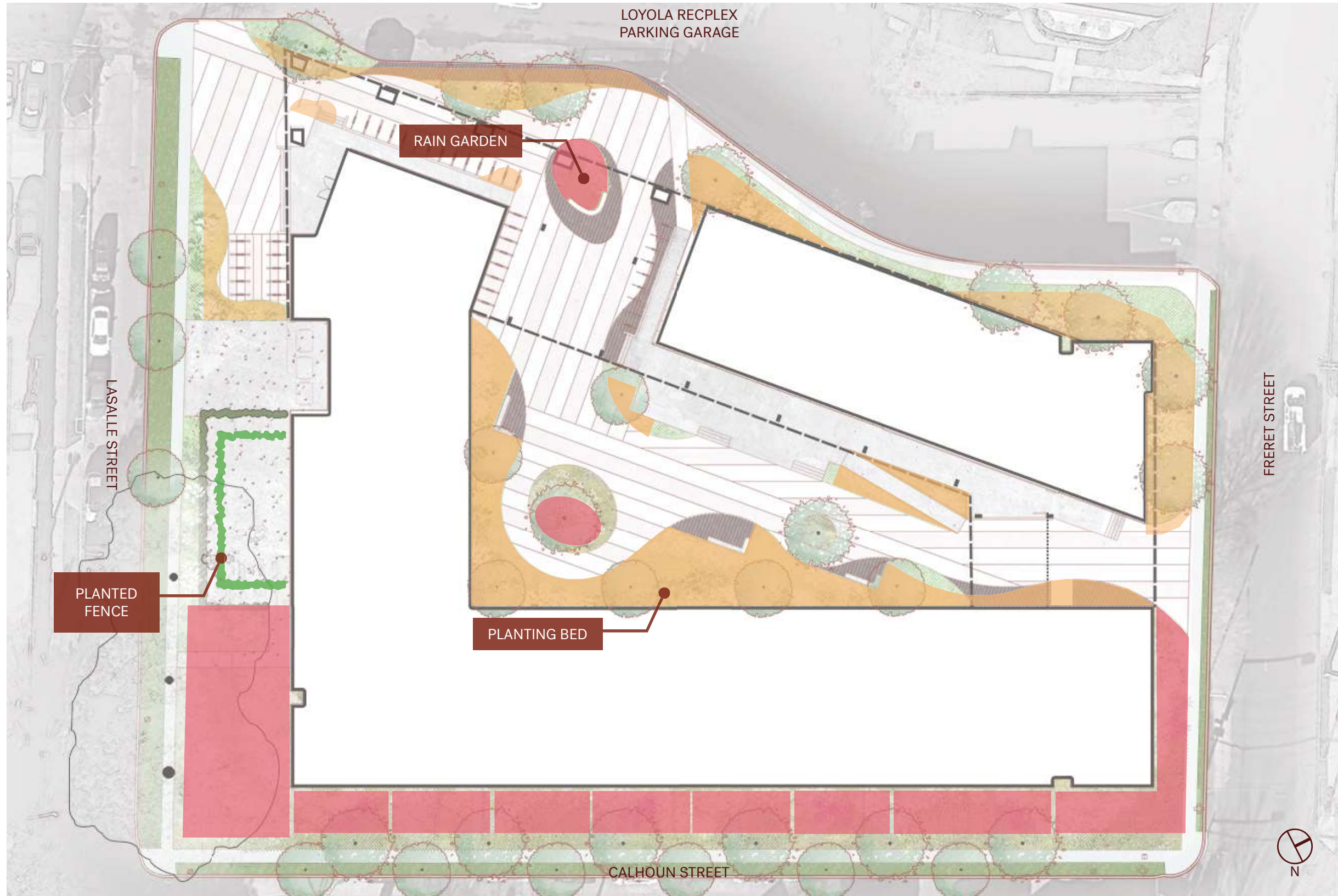
STORMWATER FEATURE
CAPTURES RAINWATER
FROM ROOF



CHECK DAM RAIN
GARDENS ALONG
CALHOUN ST.



SITE STORMWATER PRECEDENTS



Planting Scheme

Planting Bed Species



Rain garden Species



SITE PLAN- LANDSCAPE PLANTING PLAN



Golden Varigated Sweet Flag
Acorus gramineus 'Ogon'



Dwarf Palmetto
Sabal minor



Flowering Dogwood
Cornus Florida



Bleeding Heart
Lamprocapnos spectabilis



Paperplant
Fatsia japonica



Leopard Plant
Linglaria



Tulip Poplar Tree
Liriodendron tulipifera



Swamp Milkweed
Asclepias incarnata



Lady Palm
Rhaps excelsa



Mahonia
Mahonia japonica

PLANTING PALETTE- PLANTING BEDS



Golden Varigated Sweet Flag
Acorus gramineus 'Ogon'



Dwarf Palmetto
Sabal minor



Flowering Dogwood
Cornus Florida



Bleeding Heart
Lamprocapnos spectabilis



Paperplant
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Tulip Poplar Tree
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Swamp Milkweed
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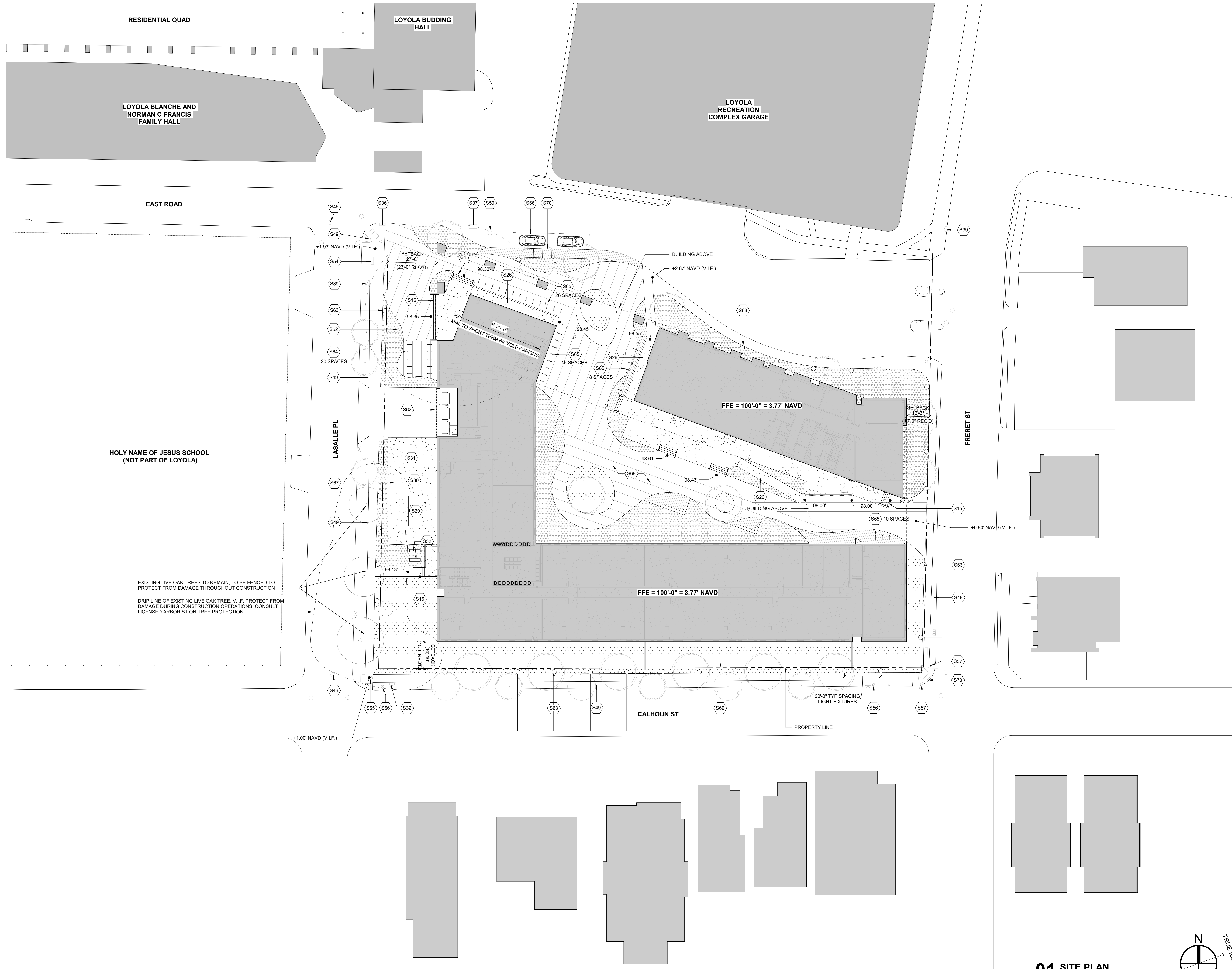


Lady Palm
Rhaps excelsa



Mahonia
Mahonia japonica

PLANTING PALETTE- RAIN GARDEN BEDS



GENERAL NOTES

1. THIS SURVEY WAS FURNISHED BY THE OWNER FOR USE ON THIS PROJECT AND WAS NOT PREPARED BY THE ARCHITECT WHO IS THEREFORE NOT RESPONSIBLE FOR ITS CONTENT.

CLARIFICATION OF REFERENCE DESIGNATIONS

- S15 CONCRETE STAIRS WITH HANDRAILS
- S26 SLOPING SIDEWALK (LESS THAN 1:20 SLOPE)
- S29 GAS-POWERED GENERATOR, ADD ALTERNATE NO.1. SEE ELECTRICAL
- S30 ELECTRICAL TRANSFORMER, SEE ELECTRICAL
- S31 LOOP SWITCH, SEE ELECTRICAL
- S32 BACKFLOW PREVENTER, SEE PLUMBING
- S36 EXISTING CATCH BASIN
- S37 EXISTING OPEN GRATE DRAIN TO REMAIN
- S39 EXISTING FIRE HYDRANT TO REMAIN
- S46 EXISTING SEWER MANHOLE
- S49 EXISTING OVERHEAD UTILITIES & POLE
- S50 EXISTING UNDERGROUND TELEPHONE & MANHOLE
- S52 EXISTING SEWER CLEANOUT
- S54 EXISTING COMM
- S55 EXISTING GAS VALVE
- S56 EXISTING TRAFFIC SIGN
- S57 EXISTING WATER VALVE
- S62 DUMPSTER ENCLOSURE WITH SOLID GATES
- S63 SITE LIGHTING FIXTURE
- S64 SHORT TERM BIKE RACK PARKING
- S65 LONG TERM BIKE RACK PARKING
- S66 LOADING AREAS (2)
- S67 ELEVATED PAD MECHANICAL YARD WITH LANDSCAPED FENCING
- S68 PERMEABLE PAVING
- S69 RAIN GARDEN, SEE LANDSCAPE
- S70 CURB RAMP

BICYCLE PARKING SPACE COUNT

	REQUIRED	PROVIDED
TOTAL BICYCLE SPACES:	86	90
LONG TERM SPACES:	69	70
SHORT TERM SPACES:	17	20

LOYOLA UNIVERSITY, MERCY HALL DORMITORY

2020 CALHOUN STREET
NEW ORLEANS, LA 70118

EDR PROJECT NO. | 20015

PROJECT ISSUE DATE | 30 JUN 2023

DAC SUBMISSION

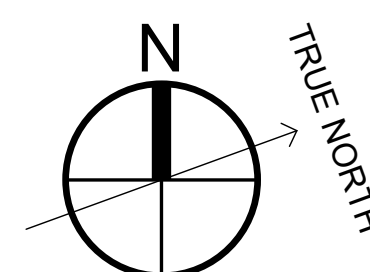
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A Professional Corporation

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REVISIONS

SITE AND EXTERIOR LIGHTING PLAN

01 SITE PLAN
1" = 20'-0"



SITE PLAN NOTES:

1. CONTRACTOR SHALL BE RESPONSIBLE FOR LAYING OUT THE WORK, VERIFYING ALL MEASUREMENTS AND GRADES AND REPORTING ANY DISCREPANCIES TO THE ENGINEER BEFORE STARTING CONSTRUCTION.
2. ANY WORK IN THE ROADWAY OR ADJACENT TO THE ROADWAY CAUSING AN INTERFERENCE TO VEHICULAR TRAFFIC REQUIRES PRIOR NOTIFICATION TO CITY OF NEW ORLEANS DPW TRAFFIC ENGINEERING DIVISION AND CONFORMITY TO THE REQUIREMENTS OF THE UNIFORM MANUAL ON TRAFFIC CONTROL DEVICES OF THE STATE OF LOUISIANA. THE CONTRACTOR MUST FURNISH ALL TRAFFIC SIGNS AND/OR BARRICADES AND MAINTAIN THEM DURING CONSTRUCTION ACTIVITY.
3. REFER TO BOUNDARY SURVEY FOR EXISTING MONUMENTS TO LAYOUT PROPERTY LINE.
4. BRING UP GRADE UNDER ALL PAVEMENT WITH STRUCTURAL FILL COMPACTED IN ACCORDANCE WITH SPECIFICATIONS.

5. ALL DIMENSIONS SHOWN ARE FROM:
 - FACE OF CURB TO FACE OF CURB
 - FACE OF CURB TO PROPERTY LINE
 - FACE OF CURB TO CENTER OF STRUCTURE (DROP INLET, MANHOLE, ETC.)
 - PROPERTY LINE TO BUILDING FACE
6. ALL CURB RADII SHALL BE 3 FEET UNLESS OTHERWISE NOTED ON THIS PLAN.
7. ALL PAINT STRIPING, PAVEMENT MARKINGS, AND SIGNAGE SHALL CONFORM TO THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES" OR AS OTHERWISE SPECIFIED. ALL REFERENCED SIGN STANDARDS ARE TAKEN FROM THE "MANUAL ON UNIFORM TRAFFIC CONTROL DEVICES". ALL NEW SIGNS SHALL BE MOUNTED ON GALVANIZED POSTS AND IN ACCORDANCE WITH STATE AND LOCAL REGULATIONS.
8. CONTRACTOR IS RESPONSIBLE FOR THE INSTALLATION AND MAINTENANCE OF ALL EROSION CONTROL DEVICES SHOWN ON THE APPROVED PLANS FOR THE DURATION OF CONSTRUCTION OR UNTIL FINAL INSPECTION.

STORMWATER MANAGEMENT NOTE:

1. ALL PERMEABLE PAVING INSTALLATIONS SHALL BE SUBJECT TO INFILTRATION TESTING AFTER INSTALLATION. TESTING SHALL BE CONDUCTED ACCORDING TO THE ASTM INTERNATIONAL C1701 OR C1781 STANDARDS, AS APPROPRIATE. ALL TYPES OF PERMEABLE PAVEMENT SHALL MAINTAIN A MINIMUM INFILTRATION RATE OF 200 INCHES PER HOUR.

ESKEW+DUMEZ+RIPPLE

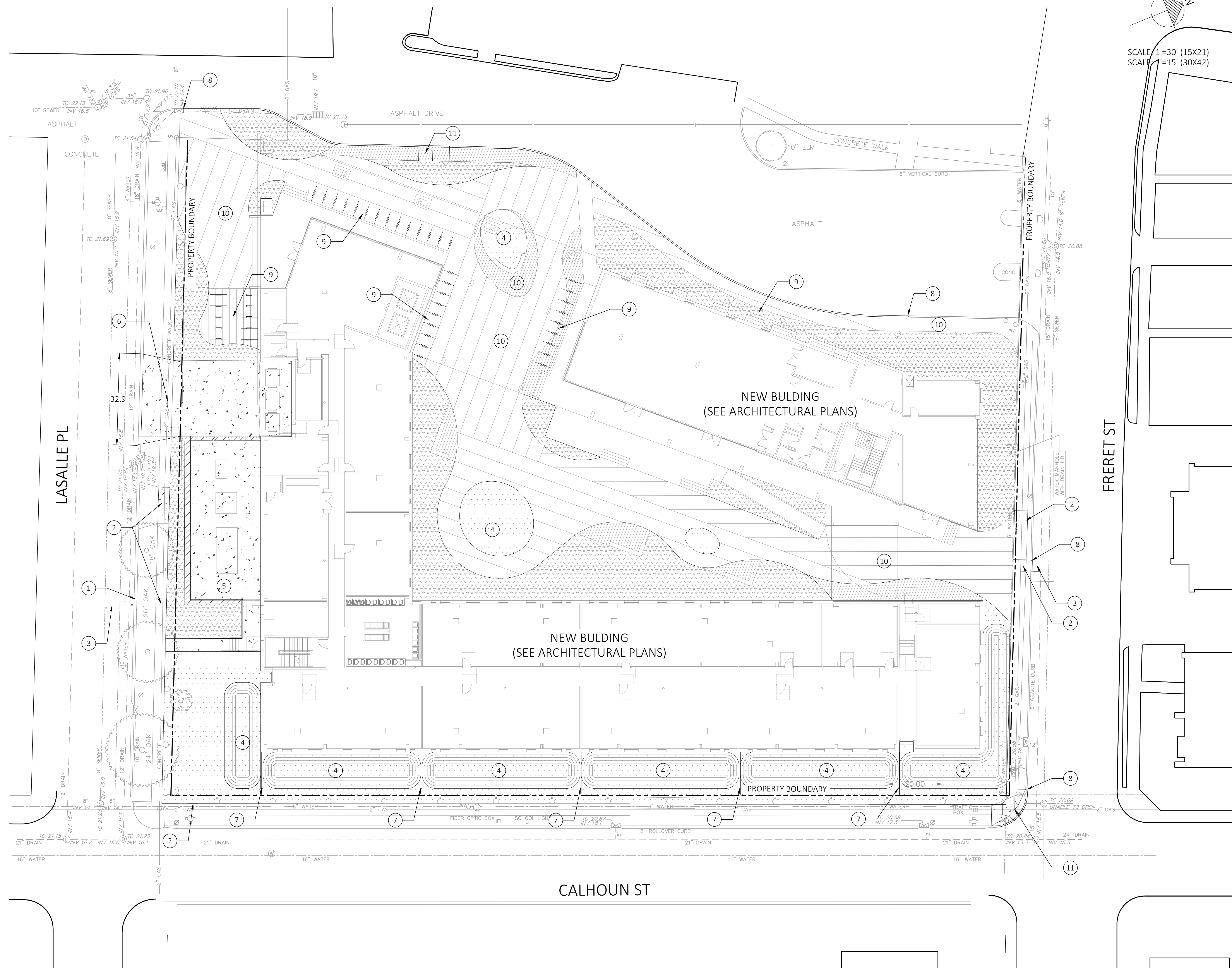
365 CANAL STREET, SUITE 3150
NEW ORLEANS, LOUISIANA 70130

BATTURE, LLC.
5110 FRERET STREET
NEW ORLEANS, LOUISIANA 70115

SITE PLAN LEGEND

- REQ'D CONCRETE PAVEMENT
- REQ'D PERVIOUS INTERLOCKING CONCRETE PAVERS
- PLANTING AREA, SEE LANDSCAPE PLANS

- 1 REPLACE 6" INTEGRAL MOUNTABLE CURB, TIE INTO EXIST. CURB
- 2 REQ'D 4.0" DPW D/W SIDEWALK, TIE INTO EXIST. SIDEWALK W/ DOWELS
- 3 REPLACE EXISTING CONCRETE PAVEMENT, IN KIND
- 4 REQ'D STORMWATER DETENTION GARDEN.
- 5 REQ'D 4" CONCRETE PAD
- 6 REQ'D CONCRETE DRIVEWAY, PER DPW STANDARDS
- 7 REQ'D CONCRETE WEIR
- 8 REQ'D CONCRETE BARRIER CURB AND GUTTER, TIE INTO EXISTING CURB
- 9 REQ'D BICYCLE PARKING
- 10 REQ'D PERMEABLE INTERLOCKING CONCRETE PAVERS
- 11 REQ'D ADA COMPLIANT CURB RAMP



LOYOLA UNIVERSITY, MERCY HALL DEMOLITION

2020 CALHOUN STREET
NEW ORLEANS, LA 70188

EDR PROJECT NO. | 20015

PROJECT ISSUE DATE | 30 JUN 2023

DAC SUBMISSION

NOT FOR CONSTRUCTION

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SITE PLAN - HORIZONTAL CONTROL



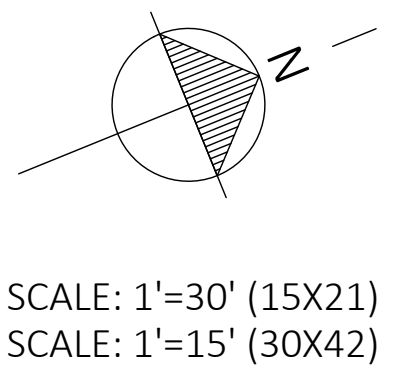
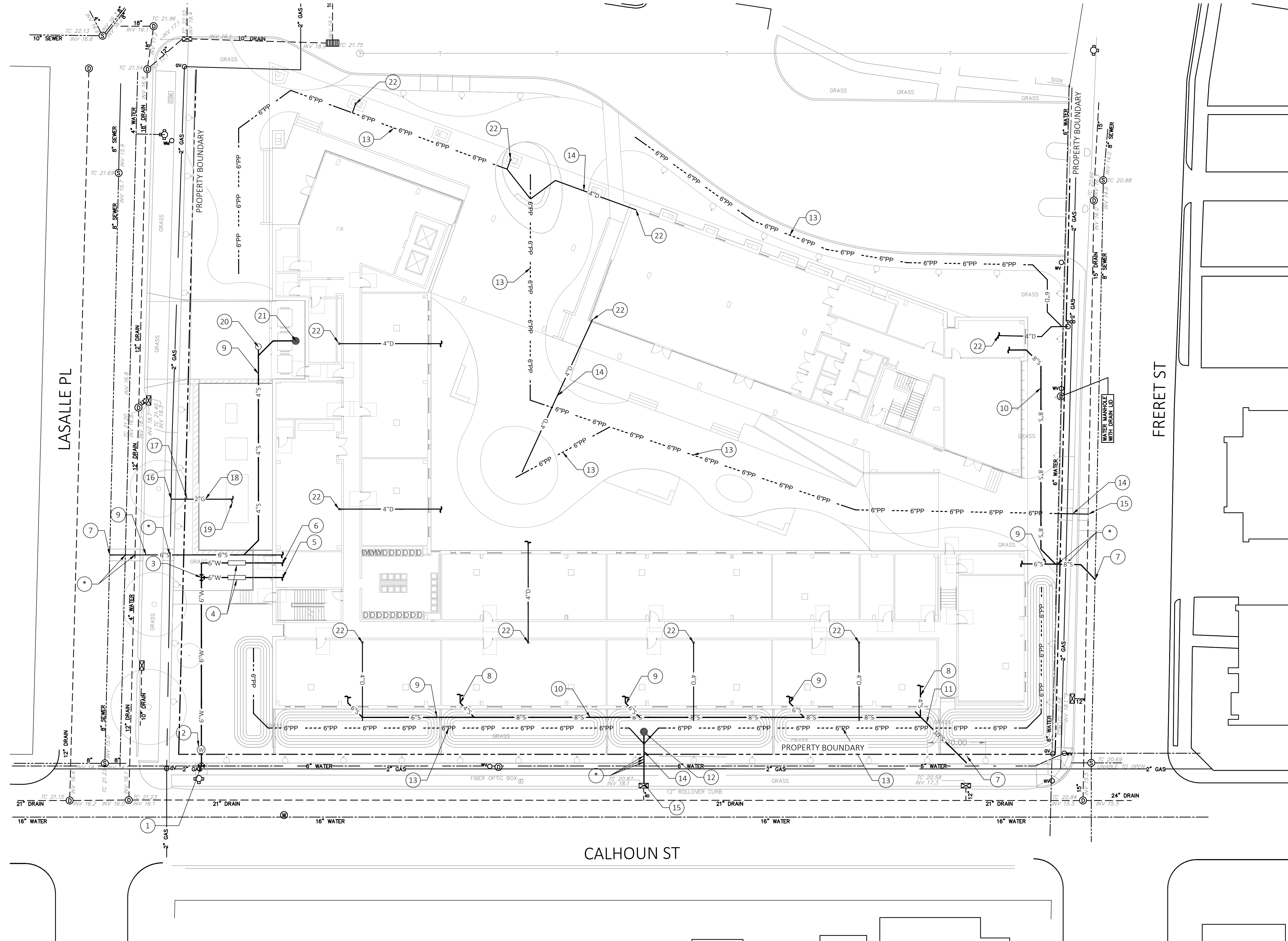
UTILITY NOTES:

- UTILITY EXCAVATIONS SHALL CONFORM TO THE CURRENT OSHA EXCAVATION AND TRENCH SAFETY STANDARDS.
- ALL CONSTRUCTION TO BE IN ACCORDANCE WITH THE LATEST ORLEANS PARISH UTILITY DEPARTMENT STANDARDS AND SPECIFICATIONS.
- SHOULD ANY UNCHARTED OR INCORRECTLY CHARTED UTILITIES BE ENCOUNTERED, THE CONTRACTOR SHALL CONTACT THE OWNER IMMEDIATELY FOR DIRECTIONS.
- CONTRACTOR SHALL COORDINATE ANY INTERRUPTION OF UTILITY SERVICE WITH OWNER AND UTILITY COMPANY.
- THE CONTRACTOR IS RESPONSIBLE FOR THE LOCATION AND PROTECTION OF ALL EXISTING UTILITIES DURING CONSTRUCTION, AT LEAST 48 HOURS PRIOR TO ANY DEMOLITION, GRADING OR CONSTRUCTION ACTIVITY THE CONTRACTOR SHALL NOTIFY THE CITY UTILITY DEPARTMENT FOR PROPER IDENTIFICATION OF EXISTING UTILITIES WITHIN THE PROJECT SITE.

- ANY PLANNED INTERRUPTION OF UTILITY SERVICE SHALL BE GIVEN A 48 HOUR NOTICE TO THE UTILITY COMPANY AND THE OWNER.
- THE LOCATIONS OF UNDERGROUND AND OTHER NON-VISIBLE UTILITIES SHOWN HEREON HAVE BEEN PLOTTED BASED UPON DATA EITHER FURNISHED BY THE AGENCIES CONTROLLING SUCH DATA AND/OR OBTAINED FROM RECORDS MADE AVAILABLE TO USE BY THE AGENCIES CONTROLLING SUCH RECORDS. WHERE FOUND, THE SURFACE FEATURES OF UTILITIES ARE SHOWN. THE ACTUAL NON-VISIBLE LOCATIONS MAY VARY FROM THOSE SHOWN HEREON. EACH AGENCY SHOULD BE CONTACTED RELATIVE TO THE PRECISE LOCATION OF ITS UNDERGROUND INSTALLATIONS PRIOR TO ANY RELIANCE UPON THE ACCURACY OF SUCH LOCATIONS SHOWN HEREON. PRIOR TO EXCAVATION AND DIGGING CALL LOUISIANA ONE CALL (#811).
- CONTRACTOR IS RESPONSIBLE FOR VERIFYING THE LOCATION OF ALL EXISTING UTILITIES.
- CONTRACTOR MUST FIELD VERIFY ALL EXISTING DRAINAGE & SEWER INVERTS. NOTIFY ENGINEER OF ANY PROBLEMS BEFORE CONSTRUCTION BEGINS.
- CONTRACTOR TO COORDINATE SEWER AND WATER CONNECTIONS WITH SEWERAGE AND WATER BOARD OF NEW ORLEANS.

S&WB NOTES:

- ALL WORK SHALL BE DONE IN ACCORDANCE WITH S&WB GENERAL SPECIFICATIONS, S&WB STANDARD DRAWINGS, AND S&WB DRAWING NO. 7260.
- CONTRACTOR SHALL CONTACT HADI AMINI (505-865-0445) OF S&WB CONSTRUCTION ADMINISTRATION AND INSPECTION DEPARTMENT A MINIMUM OF 48 HOURS PRIOR TO BEGINNING CONSTRUCTION.
- CONTRACTOR SHALL PROVIDE THE FOLLOWING TO THE S&WB CONSTRUCTION ADMINISTRATION DEPARTMENT BEFORE BEGINNING CONSTRUCTION
- PROOF OF LOUISIANA MUNICIPAL AND PUBLIC WORKS CONTRACTORS LICENSE
- DEPARTMENT OF PUBLIC WORKS STREET CUT PERMIT
- PROOF OF INSURANCE INDEMNIFYING THE S&WB OF NEW ORLEANS IN THE AMOUNT OF AT LEAST \$5,000,000.00
- ANY WORK OUTSIDE OF THE PUBLIC RIGHT OF WAY MUST BE REVIEWED AND APPROVED BY HE SEWERAGE AND WATER BOARD OF NEW ORLEANS PLUMBING DEPARTMENT IN ADVANCE OF CONSTRUCTION. A LICENSED MASTER PLUMBER MUST CONTACT THE PLUMBING DEPARTMENT AT 504-585-2160 TO VERIFY COMPLIANCE WITH ALL APPLICABLE GOVERNING REGULATIONS. OBTAINING THE SIGNATURE OF A REPRESENTATIVE OF S&WB ENGINEERING DOES NOT RELIEVE THE PLUMBER OF THIS OBLIGATION
- THE METER SHALL BE INSTALLED AS RECEIVED FROM S&WB METER DEPARTMENT AND MAY NOT BE MODIFIED IN ANY MANNER. ANY MODIFICATIONS WILL VOID THE UL WARRANTY AND, AS SUCH, MAY SUBJECT THE OWNER TO FINANCIAL PENALTY AND LOSS OF SERVICE.
- ALL BRONZE/ BRASS FITTINGS, CONNECTORS CORPORATION STOPS AND APPURTENANCES USED IN CONJUNCTION WITH PE TUBING SHALL BE DOMESTIC MANUFACTURE, SHALL BE MADE OF LEAD FREE BRONZE/BRASS, AND MEET ALL REQUIREMENTS OF AWWA, ASTM, AND ANSI FOR USE IN THE POTABLE WATER DISTRIBUTION SYSTEMS.



- UTILITY LEGEND**
- (SIZE) W — REQ'D WATER LINE
 - (SIZE) S — REQ'D SEWER LINE
 - (SIZE) D — REQ'D DRAIN LINE
 - (SIZE) PP — REQ'D PERFORATED DRAIN LINE
 - REQ'D WATER MANHOLE
 - REQ'D SEWER MANHOLE
 - REQ'D DRAIN MANHOLE
 - REQ'D DROP INLET
 - TOC = TOP OF CASTING
 - INV = INVERT (DIRECTION)

- REQ'D ELEVATION**
- EXISTING ELEVATION
 - REQ'D 6X6X6 TEE W/ TAPPING SLEEVE PER SWBNO STANDARDS. COORDINATE WITH SWBO FOR TIE IN TO MAIN.
 - REQ'D WATER MANHOLE WITH METER AND SHUTOFF VALVE PER SWBNO STANDARDS.
 - REQ'D 6X6X6 TEE.
 - REQ'D BACKFLOW PREVENTER, PER SWBNO STANDARDS
 - 6" DOMESTIC WATER SERVICE LINE PER SWBNO STANDARDS. SEE MEP FOR COORDINATION OF UTILITY LINE INSIDE BUILDING.
 - 6" FIRE SERVICE LINE PER SWBNO STANDARDS. SEE MEP FOR COORDINATION OF UTILITY LINE INSIDE BUILDING.
 - TIE NEW SEWER LINE INTO EXISTING SEWER MAIN, PER SWBNO STANDARDS
 - REQ. 4" PVC SEWER LINE, PER SWBNO STANDARDS
 - REQ. 6" PVC SEWER LINE, PER SWBNO STANDARDS
 - REQ. 8" PVC SEWER LINE, PER SWBNO STANDARDS
 - REQ. 10" PVC SEWER LINE, PER SWBNO STANDARDS
 - REQ'D OVERFLOW DRAIN. SEE DETAIL XX, SHT XX
 - REQ'D PERFORATED PVC UNDERDRAIN PIPE.
 - REQ'D PVC DRAIN PIPE.
 - TIE DRAIN PIPE INTO EXISTING DRAINAGE STRUCTURE PER DPW STANDARDS
 - (ADD ALT 1) COORDINATE WITH ENERGY FOR GAS TIE INTO EXISTING SERVICE LINE.
 - (ADD ALT 1) REQ'D GAS METER, SEE MEP
 - (ADD ALT 1) REQ'D 2" GAS LINE
 - (ADD ALT 1) REQ'D GENERATOR
 - REQUIRED SEWER/DRAIN CLEANOUT
 - REQUIRED AREA DRAIN IN DUMPSTER PAD, SEE MEP
 - TIE DRAINLINE INTO INTERNAL DOWNSPOUTS, SEE MEP FOR CONTINUATION INSIDE BUILDING
 - TIE DRAINLINE INTO EXISTING DRAINAGE CLEANOUT

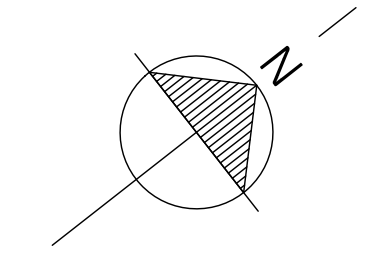
CAUTION: UTILITY CROSSING. CONTRACTOR TO FIELD VERIFY AND NOTIFY ENGINEER IF CONFLICT EXISTS

LOYOLA UNIVERSITY, MERCY HALL DEMOLITION

2020 CALHOUN STREET
NEW ORLEANS, LA 70188
EDR PROJECT NO. | 20015
PROJECT ISSUE DATE | 30 JUN 2023
DAC SUBMISSION
NOT FOR CONSTRUCTION Robert J. Mora, PE, PLS
Professional Civil Engineer
Reg No. 35109, Dec 2009
© Eskew+Dumez+Ripple 2023 Professional Land Surveyor
A Professional Corporation Reg. No 5042, May 2010

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UTILITY PLAN

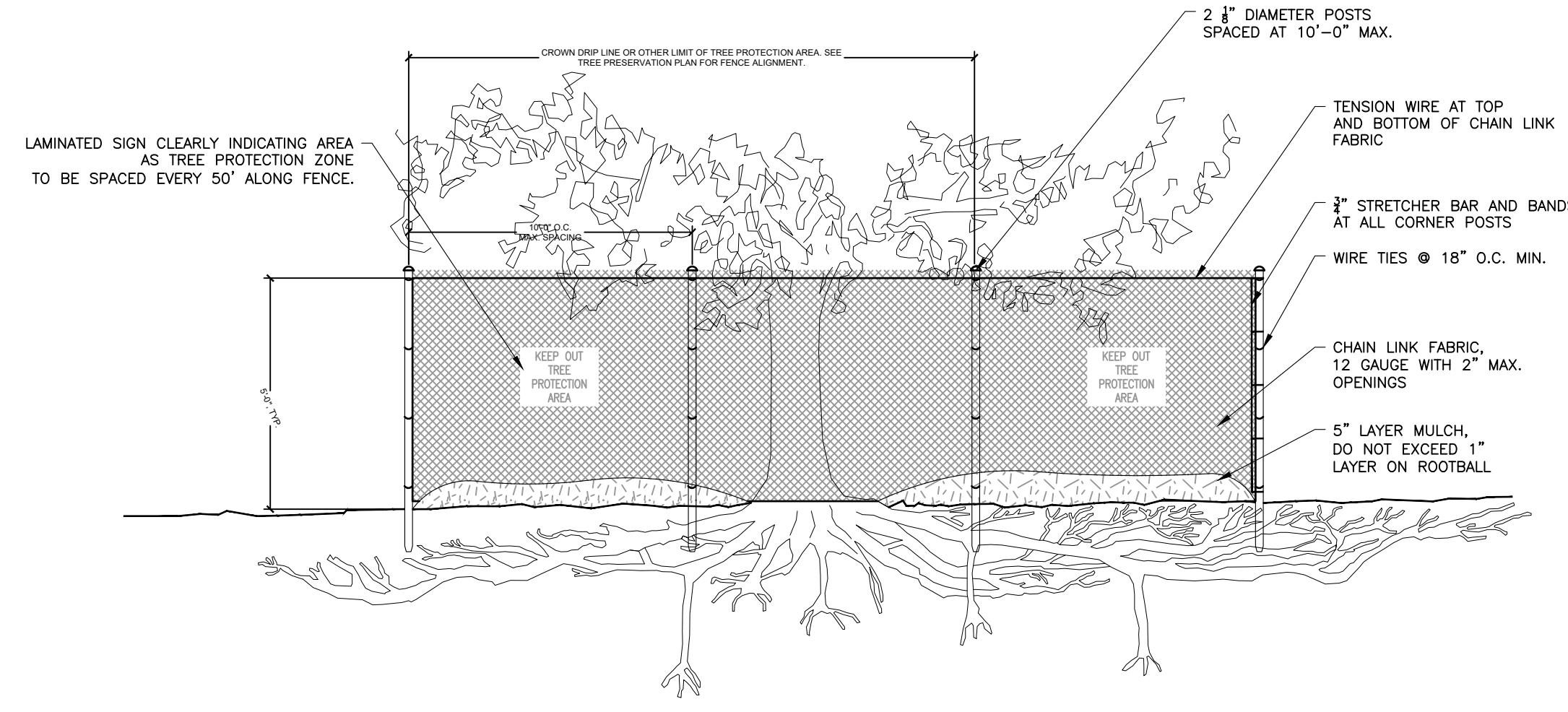


SCALE: 1"=40' (15X21)
SCALE: 1"=20' (30X42)

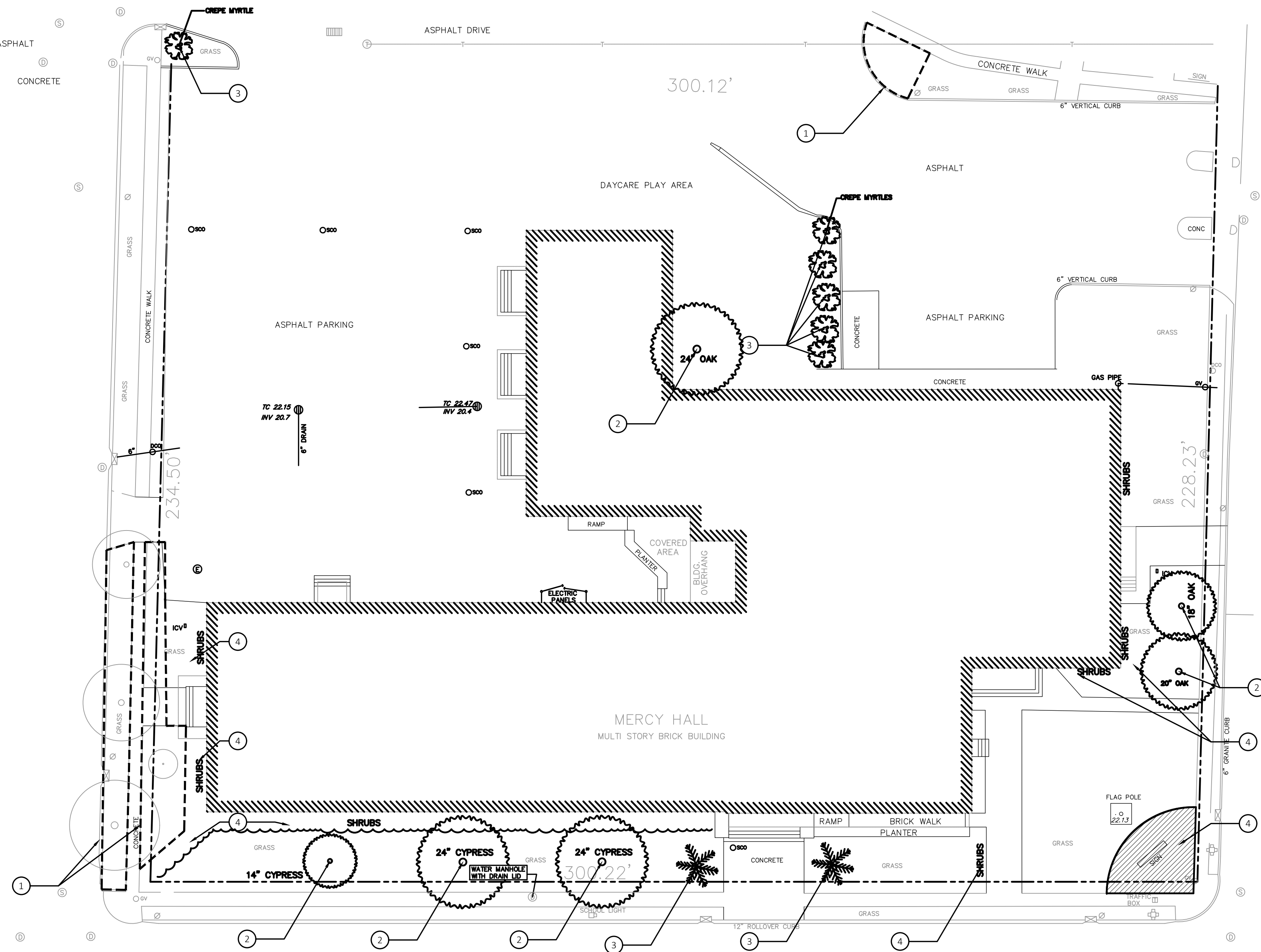
- ① TREE PROTECTION FENCING (SEE DETAIL 02, SHT L1.1)
- ② EXISTING TREE TO BE REMOVED, CHIPPED, AND STOCKPILED AS MULCH ON SITE FOR LATER USE.
- ③ EXISTING TREE TO BE REMOVED.
- ④ REMOVE SHRUBS
- ▨ REGRADE MOUND TO MATCH EXISTING SURROUNDING GRADES

- TREE PROTECTION NOTES:
- SEE SHT C4.2 FOR TREE PROTECTION NOTES.

- NOTES:
- SEE SPECIFICATIONS FOR ADDITIONAL TREE PROTECTION REQUIREMENTS.
 - IF THERE IS NO EXISTING IRRIGATION, SEE SPECIFICATIONS FOR WATERING REQUIREMENTS.
 - NO PRUNING SHALL BE PERFORMED EXCEPT BY APPROVED ARBORIST.
 - NO EQUIPMENT SHALL OPERATE INSIDE THE PROTECTIVE FENCING INCLUDING DURING FENCE INSTALLATION AND REMOVAL.
 - SEE SITE PREPARATION PLAN FOR ANY MODIFICATIONS WITH THE TREE PROTECTION AREA.



02 TREE PROTECTION FENCING
NTS



LOYOLA UNIVERSITY, MERCY HALL DEMOLITION

2020 CALHOUN STREET
NEW ORLEANS, LA 70188

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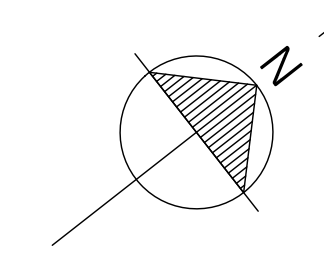
PROJECT ISSUE DATE | 30 JUN 2023

DAC SUBMISSION Lauren R. Williams, PLA
Professional Landscape Architect
NOT FOR CONSTRUCTION Reg No. W-266, July 2022

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TREE PROTECTION AND REMOVAL PLAN



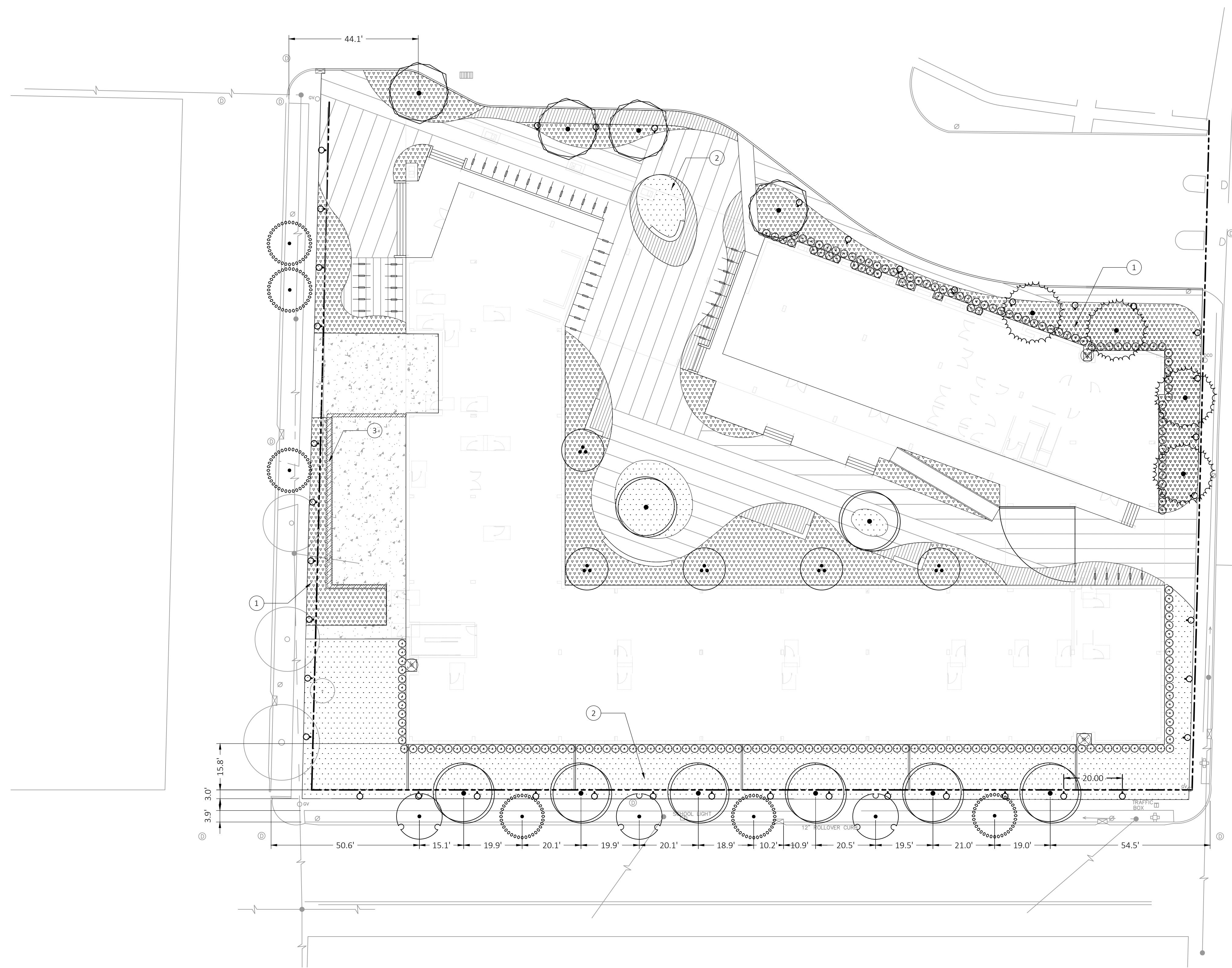
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ESKEW+DUMEZ+RIPPLE

365 CANAL STREET, SUITE 3150
NEW ORLEANS, LOUISIANA 70130

BATTURE, LLC.
5110 FRERET STREET
NEW ORLEANS, LOUISIANA 70115

- ① PLANTING BED, SEE SCHEDULE, SHT L2.2
- ② RAIN GARDEN, SEE SCHEDULE, SHT L2.2
- ③ GREEN WALL VINE, SEE SCHEDULE, SHT L2.2



PLANTING NOTES:

1. REFER TO PARKS AND PARKWAYS STANDARD SPECIFICATIONS FOR INFORMATION REGARDING THE PROTECTION OF EXISTING TREES AND OTHER PLANT MATERIALS
2. ALL QUANTITIES PROVIDED IN THE PLANT SCHEDULE ARE FOR REFERENCE ONLY. CONTRACTOR IS TO CONDUCT INDEPENDENT ASSESSMENT IN ORDER DETERMINE QUANTITIES NECESSARY TO MEET DESIGN INTENT.
3. THE INSTALLATION OF ALL PLANT MATERIALS WITHIN THE PUBLIC RIGHTS-OF-WAY SHALL MEET THE REQUIREMENTS OF THE FOLLOWING STANDARD SPECIFICATION OF THE NEW ORLEANS DEPARTMENT OF PARKS AND PARKWAYS:
 - 3.1. SECTION 32 90 00 PLANTING
 - 3.2. SECTION 32 92 19 SEEDING
 - 3.3. SECTION 32 92 23 SODDING
 - 3.4. SECTION 32 94 13 LANDSCAPE EDGING
 - 3.5. SECTION 32 91 13 SOIL PREPARATION
4. ANY SUBSTITUTION IS MADE TO THE PLANT SPECIES, SIZES, AND SPECIFICATIONS SHOWN ON THIS PLAN MUST BE SUBMITTED TO THE LANDSCAPE ARCHITECT FOR APPROVAL PRIOR TO INSTALLATION.

STORMWATER MANAGEMENT NOTE:

1. ALL PERMEABLE PAVING INSTALLATIONS SHALL BE SUBJECT TO INFILTRATION TESTING AFTER INSTALLATION. TESTING SHALL BE CONDUCTED ACCORDING TO THE ASTM INTERNATIONAL C1701 OR C1781 STANDARDS, AS APPROPRIATE. ALL TYPES OF PERMEABLE PAVEMENT SHALL MAINTAIN A MINIMUM INFILTRATION RATE OF 200 INCHES PER HOUR.

LOYOLA UNIVERSITY, MERCY HALL DEMOLITION

2020 CALHOUN STREET
NEW ORLEANS, LA 70188

EDR PROJECT NO. | 20015

PROJECT ISSUE DATE | 30 JUN 2023

DAC SUBMISSION	Lauren R. Williams, PLA Professional Landscape Architect
NOT FOR CONSTRUCTION	Reg No. W-266, July 2022

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A Professional Corporation

The intent of the Contract Documents is to include all items necessary for proper execution and completion of the work by Contractor. The Contract Documents are complementary, and what is required by one shall be as binding as if required by all. Performance by the Contractor shall be required only to the extent consistent with the Contract Documents and reasonably inferable from them as being necessary to produce the indicated results.

PLANTING PLAN



PLANTING SCHEDULE						
SYMBOL	COMMON NAME	SCIENTIFIC NAME	QUANTITY	SIZE	SPACING	NOTES
	SWAMP CHESTNUT OAK	Quercus michauxii	5	15 Gal/ 17"	30'-0" min.	3" caliper, container-grown, with dominant leader, 6.5' min. canopy clearance
	AMERICAN SYCAMORE	Platanus occidentalis	3	15 Gal/ 17"	30'-0" min.	3" caliper, container-grown, with dominant leader, 6.5' min. canopy clearance
	TULIP POPLAR	Liriodendron tulipifera	3	15 Gal/ 17"	30'-0" min.	3" caliper, container-grown, with dominant leader, 6' min. canopy clearance
	SWEETBAY MAGNOLIA	Magnolia virginiana	6	7 Gal/14"	25'-0" min.	2.5" caliper, container-grown, 12 ft min. Ht with dominant leader, 6.5' min. canopy clearance
	AMERICAN HORNBEAM	Carpinus caroliniana	6	7 Gal/14"	25'-0" min.	2.5" caliper, container-grown, 12 ft min. Ht with dominant leader, 6.5' min. canopy clearance
	DOGWOOD	Cornus florida	5	7 Gal/ 14"	8'-0" min.	container-grown, 5-6 ft Ht with dominant leader
	LARGE SHRUB	TBD	TBD	TBD	TBD	full, dense, specimen
	SMALL SHRUB	TBD	TBD	TBD	TBD	full, dense, specimen
	RAIN GARDEN MIX	Callicarpa americana Carex cherokeensis Iris fulva Itea virginica Juncus effusus Onclea sensibilis Rudbeckia fulgida Thelypteris kunthii	TBD	Varies	Varies	Full, dense, specimen
	PLANTING BED MIX	Acorus gramineus 'Ogon' Sabal minor Cornus florida Lamprocapnos spectabilis Fatsia japonica Linglaria Liriodendron tulipifera Asclepias incarnata Rhapis excelsa Mahonia japonica	TBD	Varies	Varies	Full, dense, specimen
	VINE	Bignonia capreolata	TBD	TBD	TBD	Full, dense, specimen

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PLANTING SCHEDULE



Date _____	Received by _____
Tracking Number _____	

DEVELOPMENT PLAN AND DESIGN REVIEW APPLICATION

REQUIRED ATTACHMENTS (One digital copy)

1. SITE PLAN

- North arrow, scale, and date of plan
- Location, dimensions, and area of permeable open space
- Name, address of the professional who prepared the plan
- Legend of symbols, patterns, and abbreviations used
- The entire lot(s), including area and property lines dimensioned (including gross area of the site)
- Curb cuts, interior streets, driveways, and parking and loading areas with dimensions and total area (sf)
- Location and dimensions of buildings and structures, including total floor area and distance from property lines
- Location of refuse storage locations
- Proposed right-of-way improvements including sidewalks and plantings, and pedestrian walkways
- Fence location, height, and materials

2. FLOOR PLAN

- Indicating the dimensions and square footage of proposed development
- Room use
- Location of all walls, doors, and windows
- Location of all plumbing fixtures
- Location of major appliances/mechanical equipment
- Stairway location
- Firewall location (if applicable)

3. ARCHITECTURAL ELEVATIONS

- Architectural elevations of each side of the proposed structure drawn to scale indicating height, architectural elements, materials, colors, and textures proposed for any structures.

4. LIGHTING PLAN

- Location of all exterior lighting, including those mounted on poles and walls
- Types, style, height, and the number of fixtures
- Manufacturer's illustrations and specifications of fixtures

5. SIGNAGE PLAN

- Proposed Signage with overall height, width, and materials
- Building Elevation (including building width and height)
- Site plan showing the location of all proposed detached sign(s) along with setback dimensions.

6. LANDSCAPE PLAN

- Name and address of professional who prepared the plan.
- Landscape plans shall be prepared by a registered landscape architect licensed by the Louisiana Horticulture Commission
- All landscape plans shall meet the minimum requirements of site plans
- Legend defining all symbols, patterns, and abbreviations used
- Location, quantity, size, name, and condition (both botanical and common) of all existing and proposed plant materials and trees.
- Description of all tree preservation measures on-site and in the public right-of-way
- Width, depth, and area of landscaped area(s)
- Proposed right-of-way improvements and pedestrian walkways

Planting proposed in the right-of-way must have Parks and Parkways approval

7. PHOTOS

- Photographs of the subject site and/or building

8. NARRATIVE

- Narrative addressing compliance with applicable Comprehensive Zoning Ordinance requirements and design goals

9. COLOR ELEVATIONS/RENDERING (DAC ONLY)

- Color elevations and/or renderings are required for projects that trigger review by the Design Advisory Committee

FEES

Compliant Plan	\$225
CBD Demolitions	\$500
Moratorium Appeals	\$1,000

June 30, 2023

To: City Planning Commission
1300 Perdido Street, 7th floor
New Orleans, LA 70112

From: Eskew Dumez Ripple Architects
365 Canal Street, Suite 3150
New Orleans, LA 70130

Re 2020 Calhoun (New Residence Hall at Loyola University), Design Advisory Committee submission

The existing Mercy Hall building at 2020 Calhoun has been approved for demolition and a proposed new dormitory project will replace it, providing a state-of-the-art residence hall with community center on Loyola's main campus. As a condition of the Institutional Master Plan amendment, the project is required to be reviewed by the Design Advisory Committee.

The project will result in 612 new beds that will address a shortage in on-campus housing. This will benefit the surrounding community by reducing Loyola's demand for off-campus housing in adjacent neighborhoods (and thereby reduce the on-street parking demand in these same neighborhoods).

This project will reimagine the corner of Freret and Calhoun as a campus gateway, creating a sense of place and a clear transition point at the edge of campus (something not achieved by the existing former Mercy Hall building on this site). The site design will channel pedestrians into Loyola's campus via a clear and obvious entry point, greatly increasing pedestrian safety in this area (which is currently used by pedestrians and vehicles simultaneously and creates safety concerns for students and neighbors).

The proposed facility complies with all height and bulk requirements and is consistent with the Institutional Master Plan for Loyola University. The massing of the building is lowered on Calhoun and Freret Streets to provide a transition between the scale of the taller buildings on campus with the adjacent neighborhood. Additionally, the massing is articulated through vertical slot windows at the living rooms of each unit to further break down the scale of the façade. Materials used are drawn from the remainder of campus, such as warm tones of brick with soldier coursing accents and

recessed painted stucco accents at the windows to provide depth in the facade.

Required landscaping zones, preservation of existing trees in the right of way, and new street trees will be provided. Exterior site lighting will be shielded to prevent spillage of light to adjoining properties while providing a safe environment. Dumpster areas and mechanical areas will be shielded from view with fencing and plantings. Stormwater management will be provided following the City of New Orleans Stormwater Management Regulations through a series of raingardens that will be a demonstration of drainage basin best management practices and enhance the landscape design. The site and access approaches to the building will be ADA compliant. The project will be in compliance with the zoning requirement for 30% permeable open space on site. All required long-term and short-term bicycle parking will be provided on site. There will be no on-site vehicular parking but parking is available in the adjacent Loyola parking garage. Two required drop-off zones will be provided.

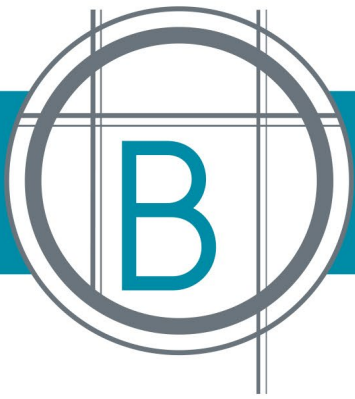
The property, currently multiple lots of record, is in the process of being re-subdivided into one lot of record that will be combined with the remainder of the Loyola main campus.

Sincerely,

Cynthia Dubberley, AIA
Eskew Dumez Ripple

Cc Jack Sawyer, Eskew Dumez Ripple
Carol Markowitz, Loyola University

Attachments OSS_CPC_DESIGN_REVIEW_AND_MORATORIUM_APPEAL_APPLICATION-lwm-12282020
Batture landscape narrative
23_0630 Loyola Dorm DAC presentation
230630 Loyola Dorm-Civil DAC Submission Set
230630 Loyola Dorm- Landscape DAC Submission set
130630 Loyola Dorm- Arch DAC set



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June 28, 2023

Design Advisory Committee

**Subject: Landscape DAC Narrative –
New Loyola Dormitory, New Orleans, LA**

The New Mercy Residence Hall at Loyola University is designed to have 9,000+ sq. ft. courtyard and 9,000+ sq. ft. of open space along the exterior building. There are several mature trees on site that we recommend saving.

TREE PROTECTION

Three *Quercus virginiana* (Southern Live Oaks) sit in the right-of-way along LaSalle Place side of the existing building. These trees will need to be protected from construction work per Parks and Parkways' requirements. The three *Taxodium distichum* (Bald Cypress) should also be protected. Each of these can absorb several hundred gallons of water daily, which is invaluable for addressing site flooding.

BUILDING EXTERIOR

A pedestrian-oriented plaza will welcome users to the property. Layers of seating, planters and planting beds will serve as landmarks for student and faculty meet-ups. The entrance to the courtyard and the dorm faces a parking garage and a soon-to-be construction site, which will be buffered through strategic plantings. Planting will also help cool the southwest facing facade, and create a sense of identity for the space.

COURTYARD

The courtyard will be a hub for pedestrian activity. It will be designed to serve as a gateway into the university, as well as provide a cool, comfortable escape for students. Paving patterns will encourage movement and will be softened by planting to create intimate seating and gathering spaces. The planting strategy pulls from classic New Orleans courtyard design to create a shady oasis. Lush, tropical vegetation will screen the first-floor dorm windows from outside activity, while still allowing for ample light. Additional shade and screening will come from native trees planted throughout the courtyard. The courtyard will allow efficient pedestrian circulation, but create



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pockets of seating for study or lounging throughout the courtyard. A raised patio will bring users to the finished floor elevation, and serve as overflow space for the community center.

STORMWATER

A series of depressed rain gardens separated by weirs, capturing most of the rainwater from the dorm's roof, will slow and filter stormwater before allowing it to drain into the catch basin on Calhoun Street. The courtyard's hardscape will consist of interlocking concrete permeable pavers. A stormwater feature capturing rainwater from the remaining dorm roof drains will be situated near the building and will feature a stormwater planter with changes in height to create a water feature during storms. Two rain gardens situated in the middle of the courtyard pavement will serve as additional storage and filtration for the courtyard and for the community center's rainwater runoff. Underdrains will connect the green infrastructure elements to the city's stormwater system.