

Feasibility Study for the Irvine Great Park Library

Tonight

- Introductions..... 5 minutes
 - Presentation..... 35
 - Community Discussion 60
- Total: 100 minutes

Schedule

- Discovery Phase Aug. 14 – Oct. 23
- Option Development Phase Oct 24 – Dec. 6
- Final Documents Phase Dec. 7 – Jan. 23

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Community Townhall # 1 October 25

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Public Outreach

- Meetings with stakeholders (UCI, School Districts, FOTL, Teens, etc.)
- Irvine Great Park Task Force Meeting: October 5
- Community Townhall #1: October 25
- Community Townhall #2: November 16

Purpose of Study

1. Develop preliminary library program and scope
2. Fit: Consider siting and massing options
3. Consider size of main library in the context of branches
4. Preliminary thoughts on design

RECOMMENDATIONS

Tonight

1. The Site: “Outside in”
2. The Program: “Inside out”
3. Design: Quality and Character

RECOMMENDATIONS

The background image is a dark, atmospheric landscape photograph. It features a grassy field in the foreground, a line of trees in the middle ground, and a cloudy sky in the background. The overall tone is dark and moody, with the text 'The Site' centered in the middle of the image.

The Site

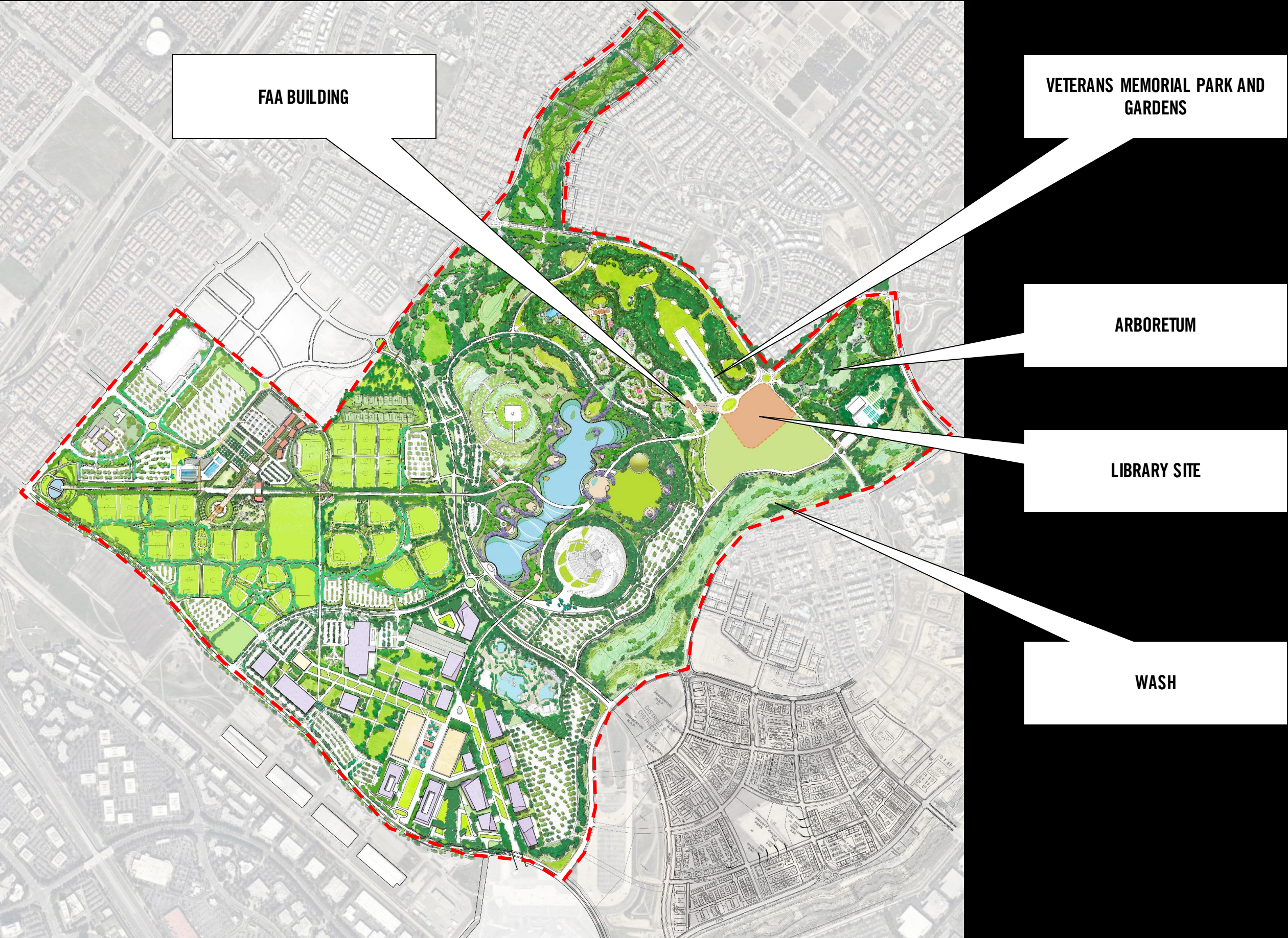


GREAT PARK: 1,300 ACRES



LIBRARY SITE

GREAT PARK VICINITY PLAN



GREAT PARK VICINITY PLAN

PUSAN



CADENCE

LIBRARY SITE

EXISTING SITE PLAN

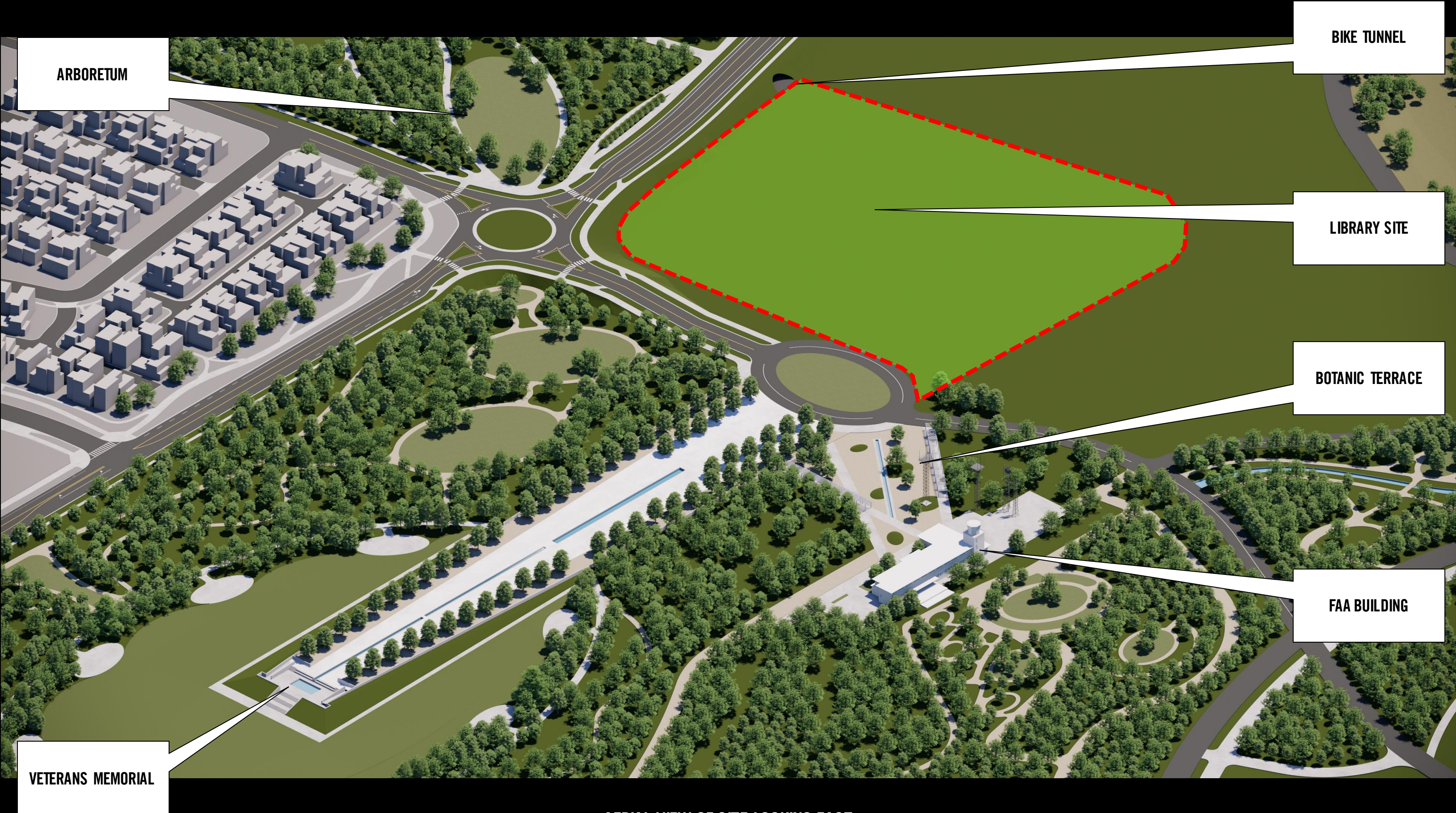


EXISTING SITE PLAN



AERIAL VIEW OF SITE LOOKING NORTH





The Site “Outside In”

1. Scale

2. Views

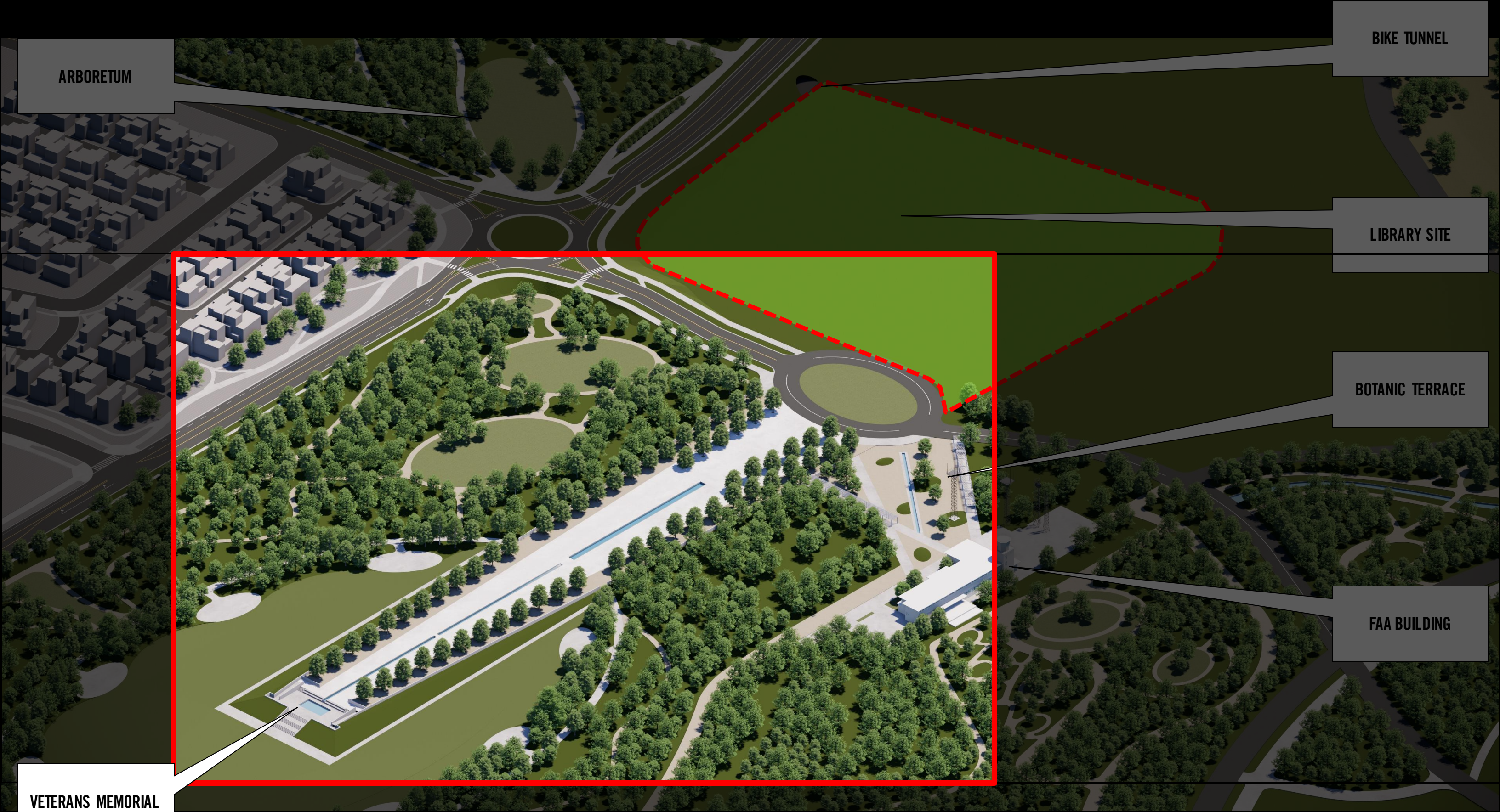
3. Parking

A dark, atmospheric landscape photograph. In the foreground, there is a field of tall, green grass. To the left, a line of trees with dense foliage stands against a dark sky. The overall tone is moody and somber, with a dark color palette. The word "Scale" is centered in the image in a white, sans-serif font.

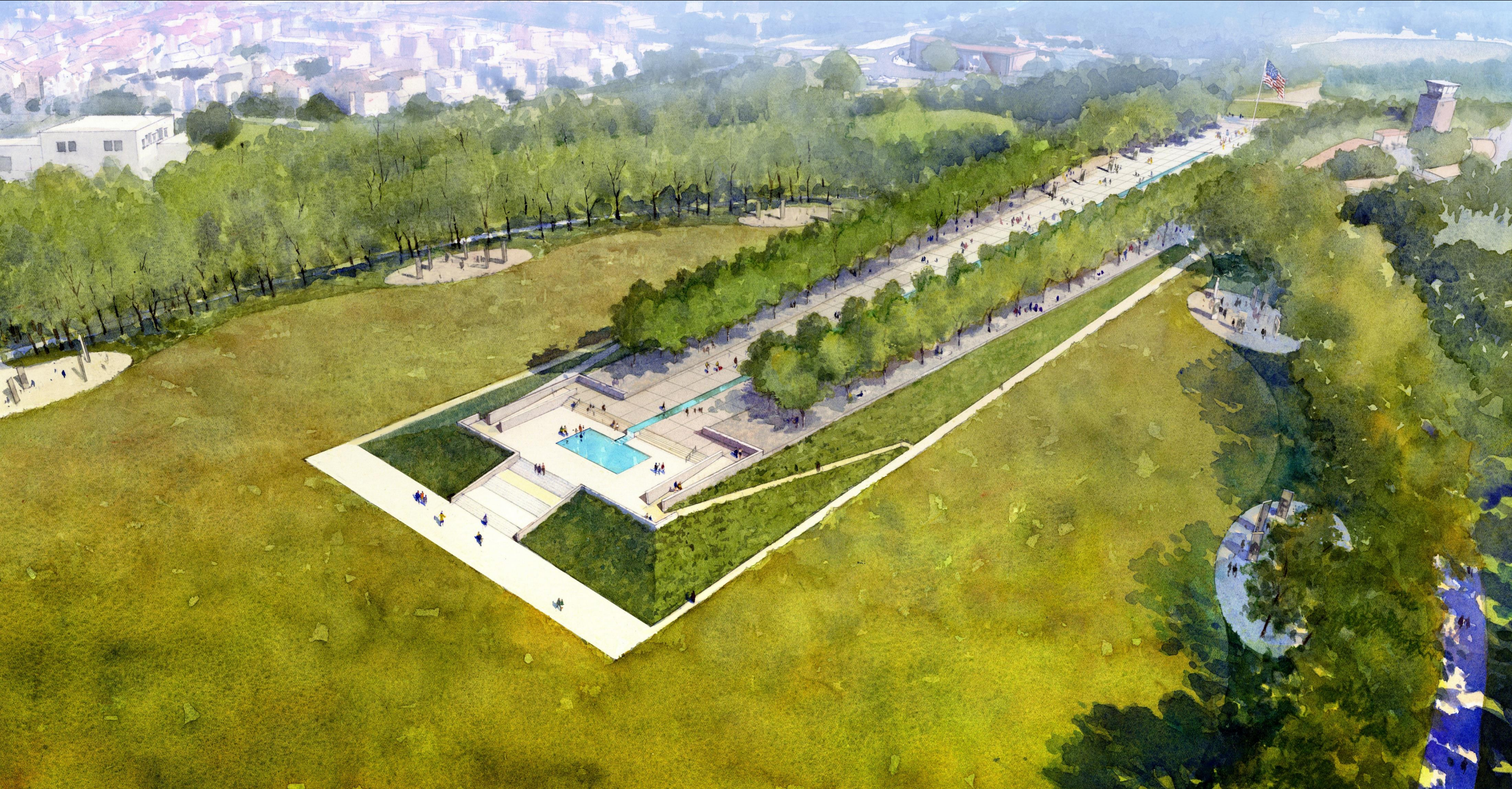
Scale



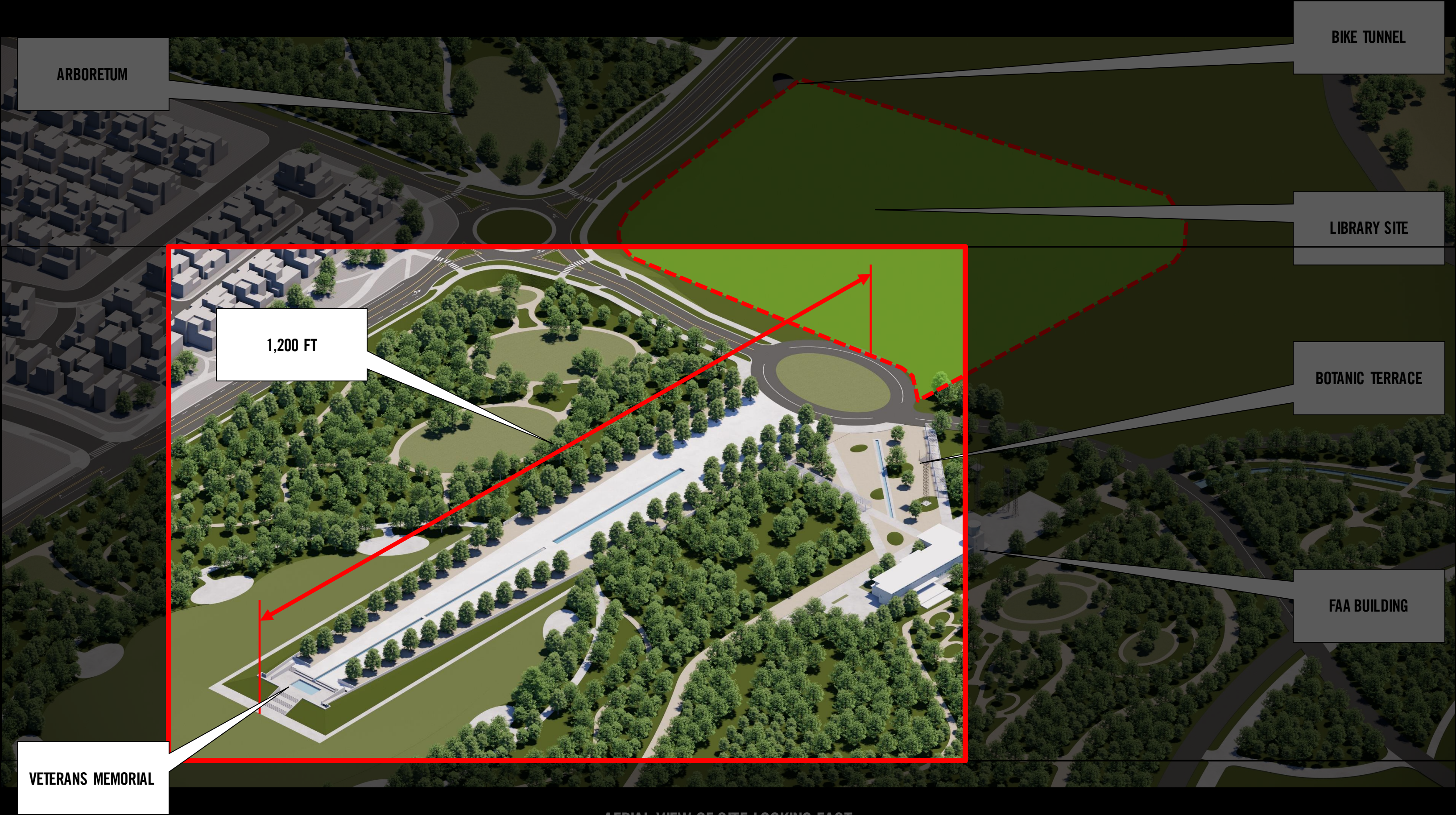




AERIAL VIEW OF SITE LOOKING EAST



VETERANS MEMORIAL



AERIAL VIEW OF SITE LOOKING EAST



NATIONAL MALL REFLECTING POOL: 2,000 FEET





A dark, atmospheric landscape photograph. In the foreground, there is a field of tall, green grass. In the middle ground, a line of trees with dense foliage stretches across the frame. The sky above is filled with soft, grey clouds. The overall lighting is dim, creating a moody and serene atmosphere.

Views



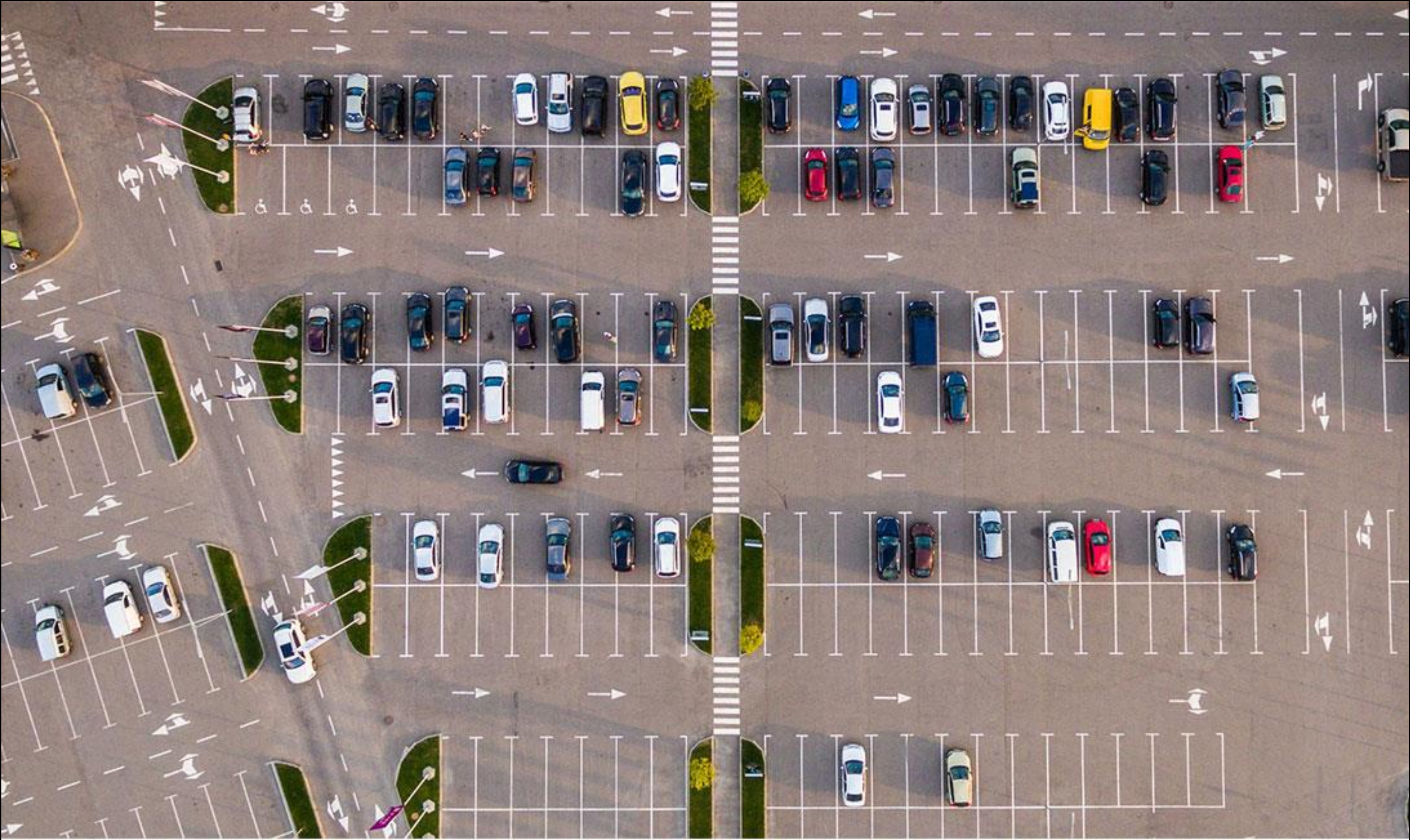






A dark, atmospheric landscape photograph. In the foreground, there is a field of tall, green grass. To the left, a large, leafy tree stands prominently. In the background, a line of trees is visible against a dark, cloudy sky. The overall mood is somber and quiet.

Parking



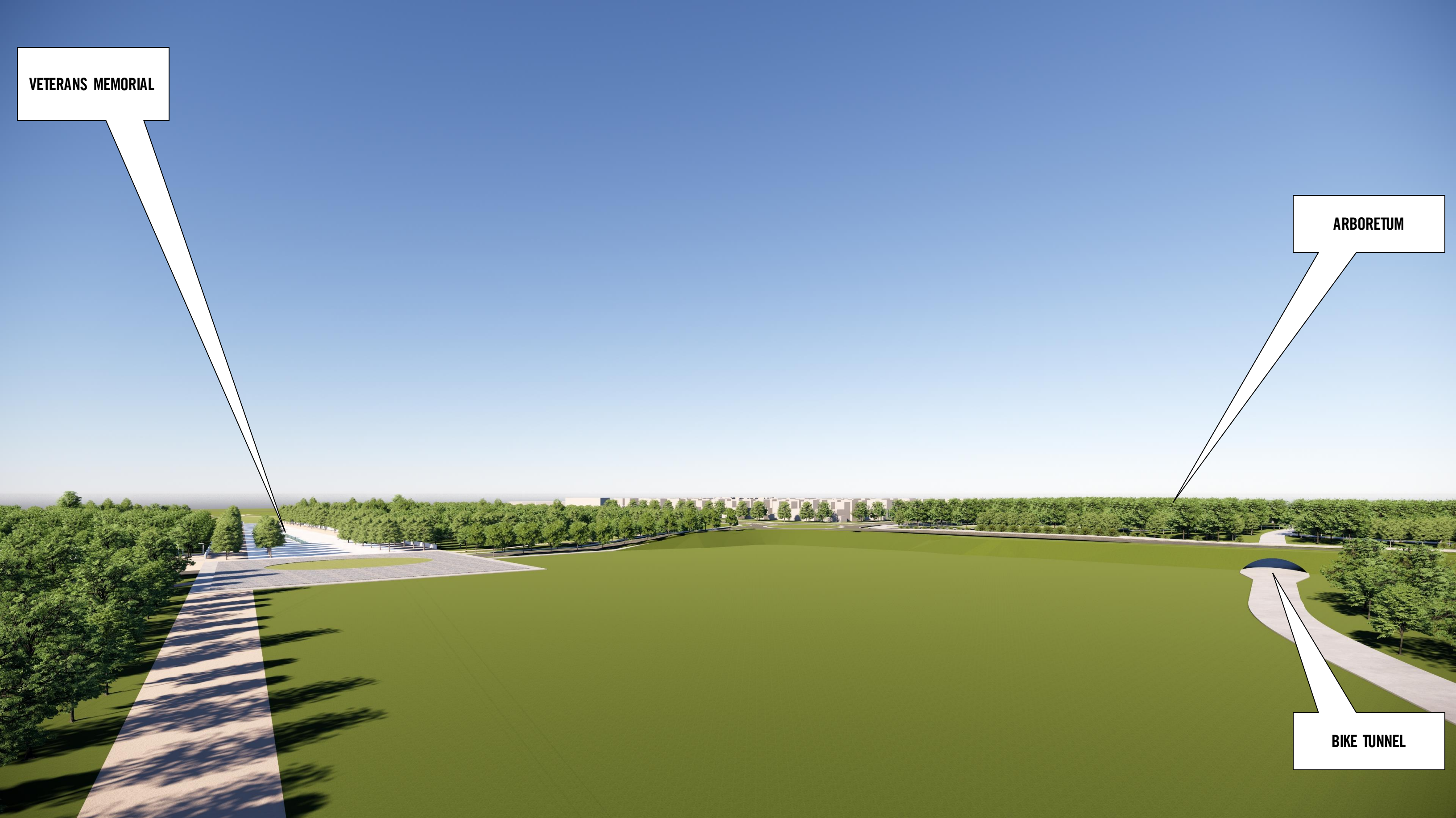




VETERANS MEMORIAL

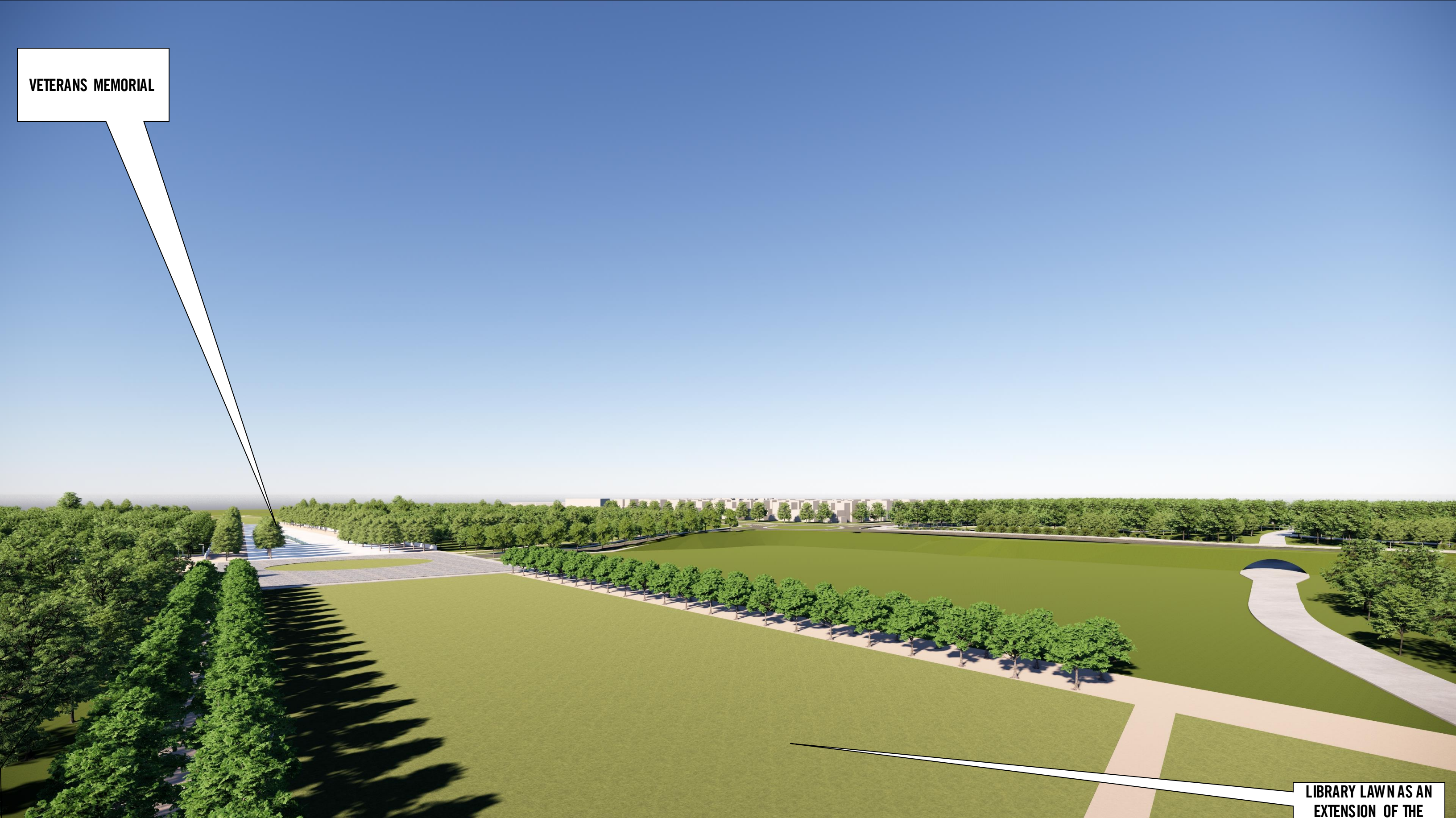
ARBORETUM

BIKE TUNNEL



VIEW OF SITE LOOKING NORTH

VETERANS MEMORIAL



LIBRARY LAWN AS AN
EXTENSION OF THE
MEMORIAL

VIEW OF SITE LOOKING NORTH

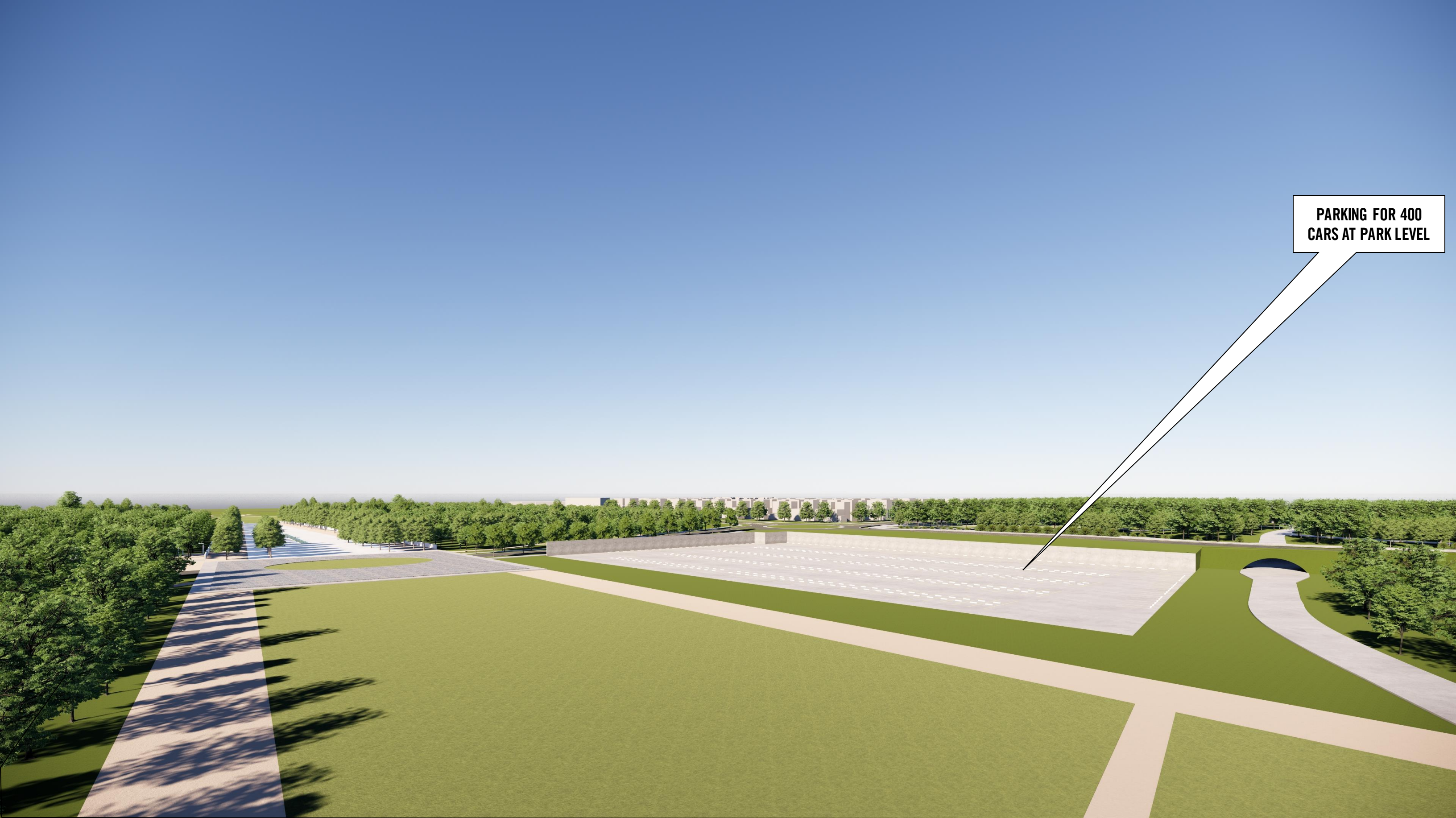
VETERANS MEMORIAL

CADENCE
STREET ELEVATION

15 FT
FROM STREET TO SITE

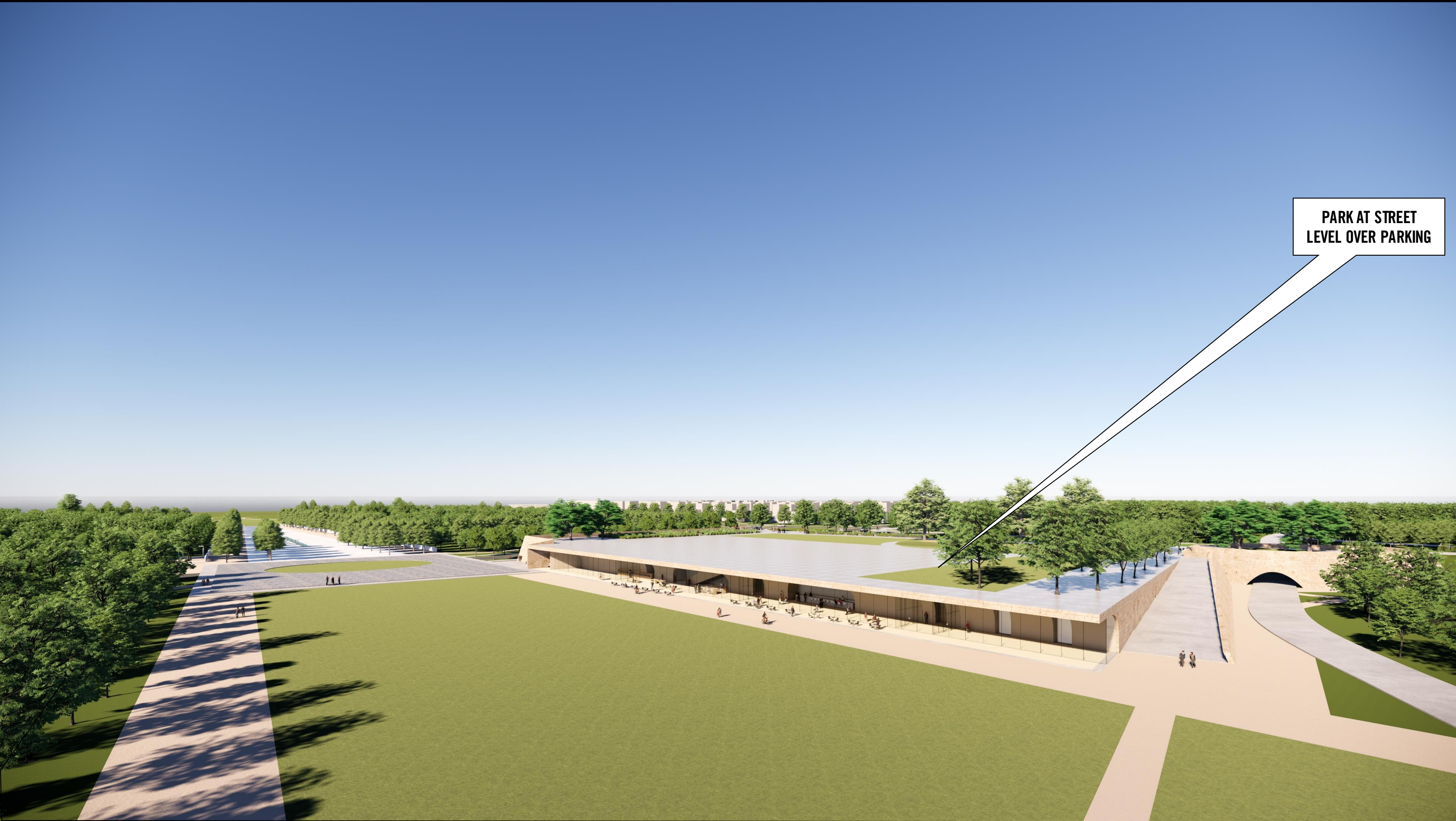
LIBRARY SITE
ELEVATION

OPPORTUNITY WITH GRADE DIFFERENTIAL?



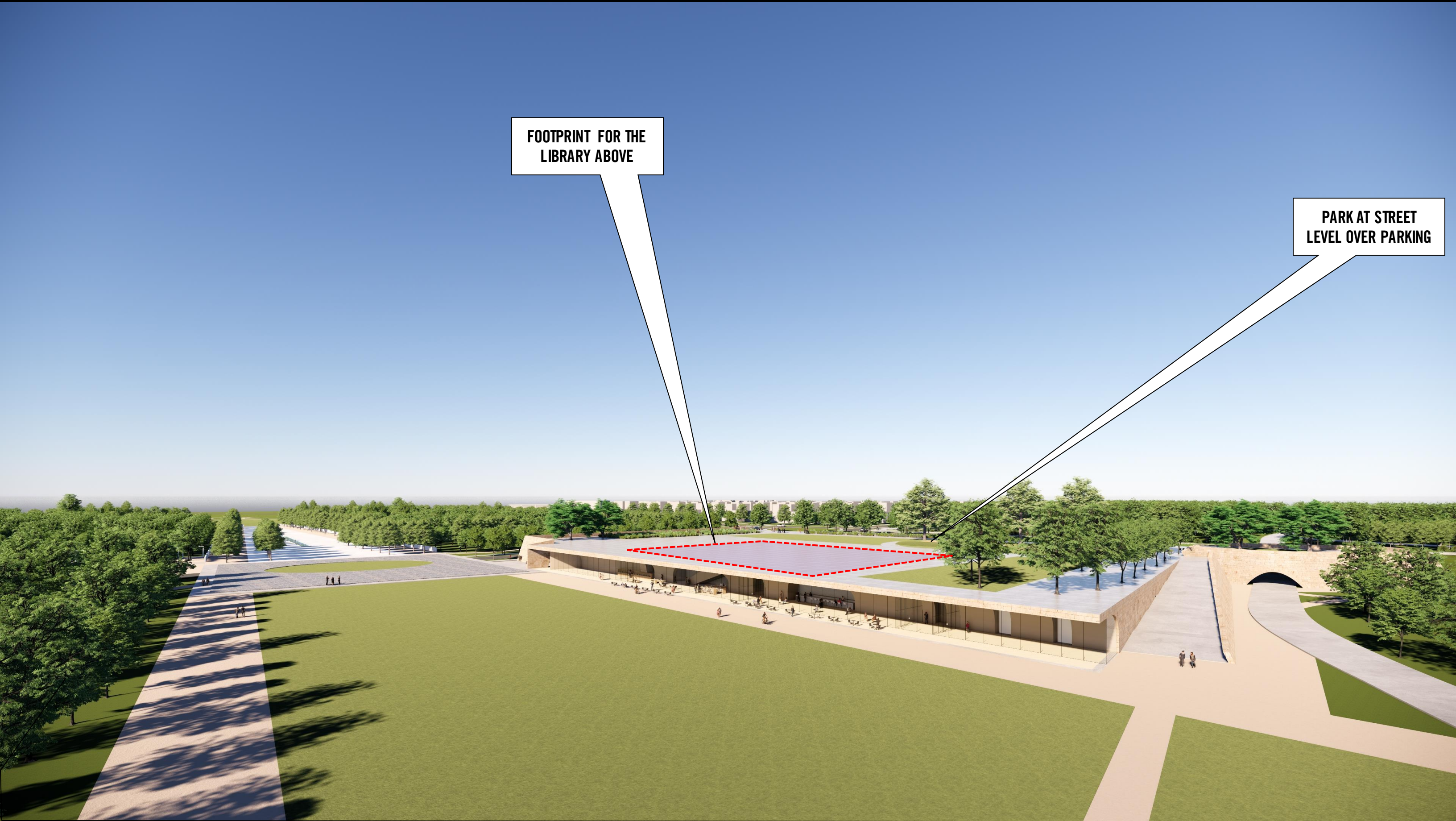
PARKING FOR 400
CARS AT PARK LEVEL

OPPORTUNITY WITH GRADE DIFFERENTIAL?

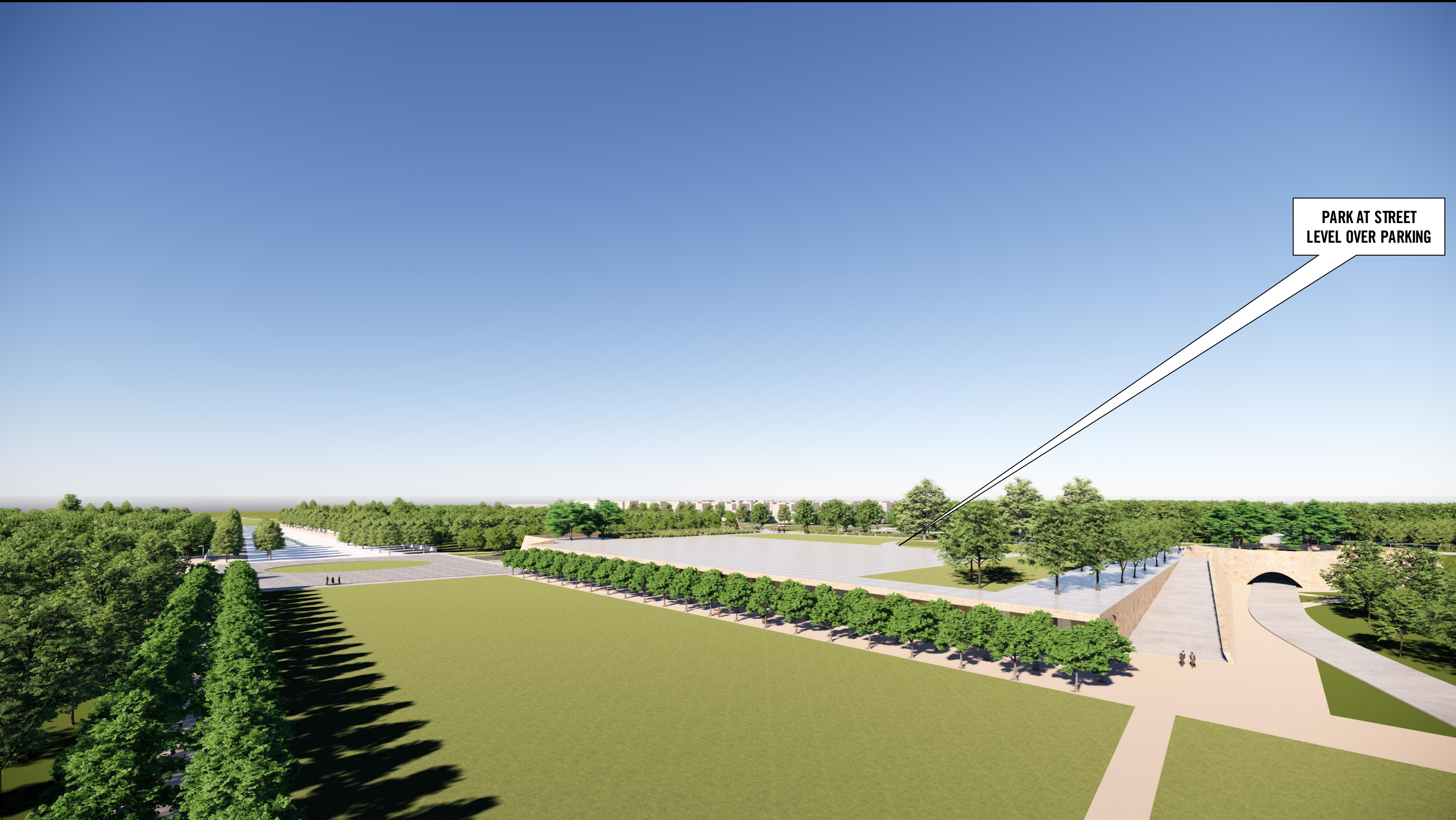


PARK AT STREET
LEVEL OVER PARKING

LIBRARY ENTRANCE AND PARKING FACES LIBRARY LAWN AND ENTRANCE PLAZA

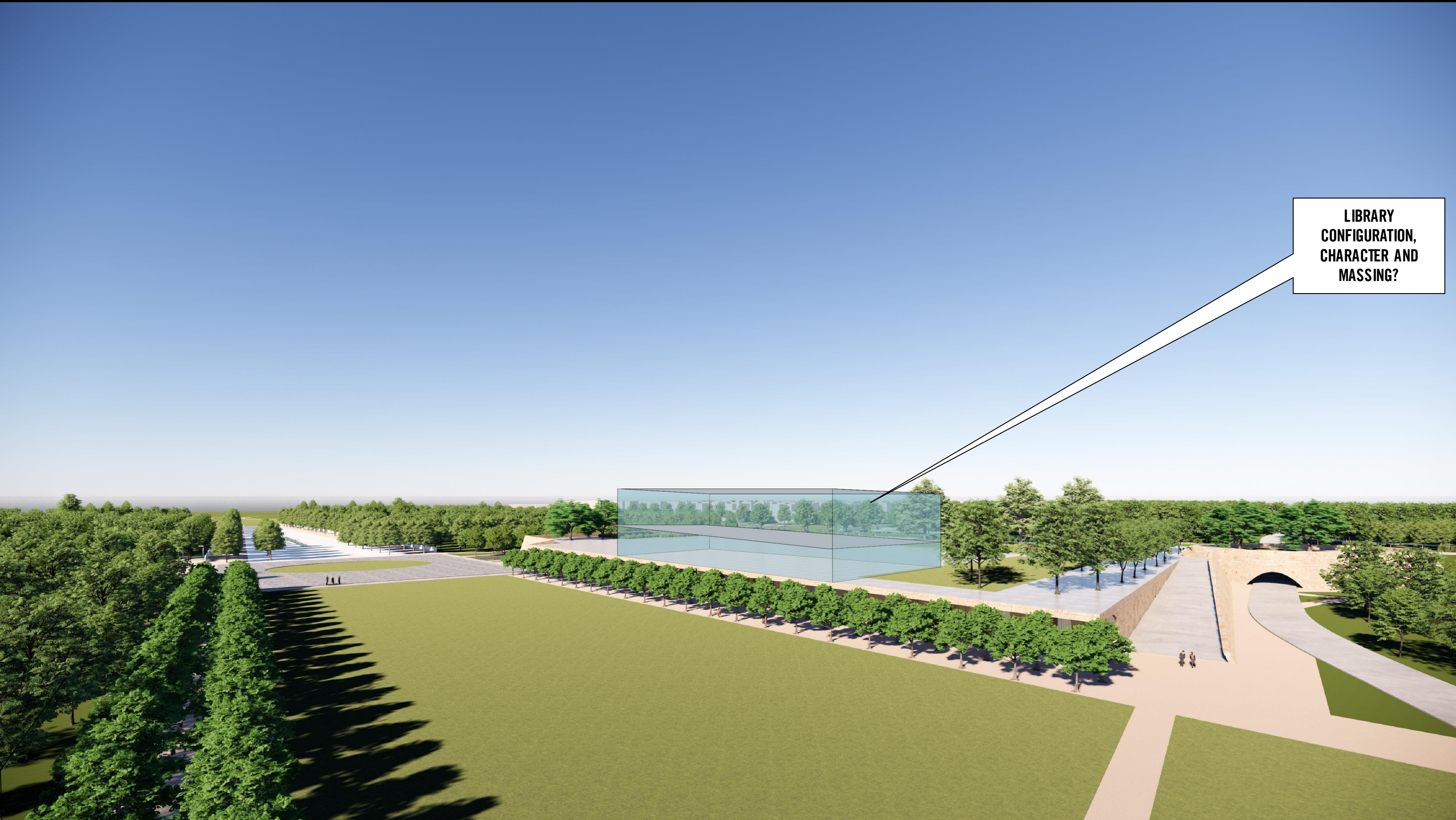


LIBRARY ENTRANCE AND PARKING FACES LIBRARY LAWN AND ENTRANCE PLAZA



PARK AT STREET
LEVEL OVER PARKING

A PARK OVER PARKING



LIBRARY
CONFIGURATION,
CHARACTER AND
MASSING?

VIEW OF SITE LOOKING NORTH



LIBRARY & LIBRARY
PARKING SITE AREA

EXISTING SITE PLAN



PARKING
410 CARS

PICK UP & DROP-OFF

PICK UP & DROP-OFF

PROPOSED PARKING AT PARK LEVEL



2.7 ACRE PARK AT STREET LEVEL

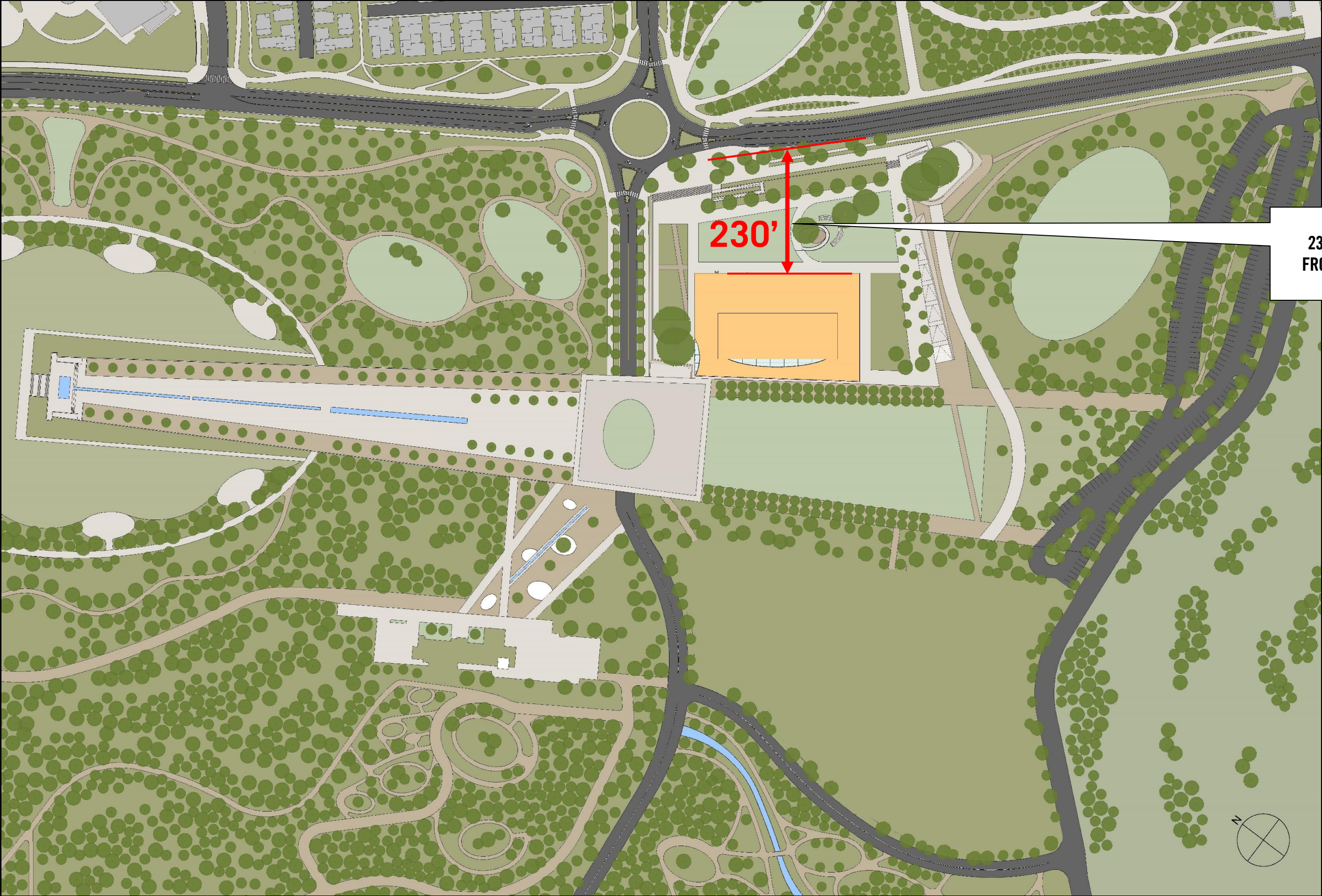




SIGHT LINES FROM
PEDESTRIAN
ENTRANCE

CADENCE
PEDESTRIAN
ENTRANCE

LIBRARY AND PARK AT STREET LEVEL



LIBRARY AND PARK AT STREET LEVEL

The background image is a dark, atmospheric landscape. It features a line of trees on the left and center, with their silhouettes and some foliage visible against a darker sky. In the foreground, there is a field of tall grass or reeds. The overall tone is moody and somewhat somber, with a dark color palette dominated by greens, browns, and greys.

The Program



THE LIBRARY OUTDOORS



CHILDREN'S LIBRARY AND AN OUTDOOR LEARN/PLAY AREA



LIBRARY CAFE



CULINARY/ NUTRITION / WELLNESS



YOUTH SERVICES



COLLABORATION AND INNOVATION



TECHNOLOGY AND CURRENT EXPECTATIONS



Preliminary library program

HERITAGE PARK BRANCH LIBRARY

**UNIVERSITY PARK BRANCH
LIBRARY**

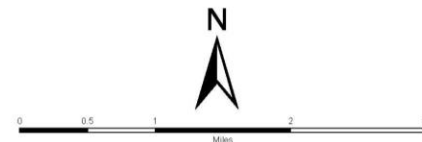
GREAT PARK MAIN LIBRARY SITE



EXISTING BRANCH LOCATIONS

A MAIN LIBRARY

Preliminary library program



| | |
|-------|--------------------|
| 11-12 | September 13, 2011 |
| 11-13 | October 11, 2011 |
| 12-01 | January 24, 2012 |
| 12-04 | March 13, 2012 |
| 12-09 | May 22, 2012 |

SOLIS PARK SCHOOL

UC IRVINE

A MAIN LIBRARY

Preliminary library program

Program

- International languages collection (Adult & Children's)
- Marine Corps Research Library
- Local History collection & archives
- Collaboration with Irvine Historical Museum
- Partnership with UCI to access University Archives

For Comparison

POPULATION

| | Population | Central Library (SF) | Number of Branch Libraries | Branch Libraries (SF) | Library Square Feet per Capita |
|---------------|------------|-------------------------|-------------------------------|--------------------------|--------------------------------|
| Irvine | 320,000 | 0 | 3 | 43,661 | 0.14 |
| Long Beach | 456,062 | 94,650 | 11 | 103,120 | 0.43 |
| Cerritos | 48,394 | 88,500 | 0 | 0 | 1.83 |
| Anaheim | 345,940 | 67,500 | 7 | 82,302 | 0.43 |
| Santa Monica | 93,000 | 110,000 | 4 | 32,376 | 1.53 |
| Newport Beach | 84,792 | 71,000 | 3 | 25,106 | 1.13 |
| | | | | | |

CITY OF IRVINE: 450,000 POPULATION IN 15 YEARS = 225,000 SF

For Comparison

SIZE OF CENTRAL
LIBRARY

| | Population | Central Library (SF) | Number of Branch Libraries | Branch Libraries (SF) | Library Square Feet per Capita |
|---------------|------------|-------------------------|-------------------------------|--------------------------|--------------------------------|
| Irvine | 320,000 | 0 | 3 | 43,661 | 0.14 |
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CITY OF IRVINE: 450,000 POPULATION IN 15 YEARS = 225,000 SF

For Comparison

NUMBER OF
BRANCHES &
SF OF BRANCHES

| | Population | Central Library (SF) | Number of Branch Libraries | Branch Libraries (SF) | Library Square Feet per Capita |
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CITY OF IRVINE: 450,000 POPULATION IN 15 YEARS = 225,000 SF

ASSUMING 450,000 POPULATION IN 15 YEARS =
225,000 SF OF LIBRARY FLOOR AREA BETWEEN
CENTRAL LIBRARY AND BRANCHES

Comparison

TOTAL LIBRARY FLOOR
AREA PER CAPITA

| | Population | Central Library (SF) | Number of Branch Libraries | Branch Libraries (SF) | Library Square Feet per Capita |
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STATE MEDIAN: .46 SF/CAPITA

CITY OF IRVINE: 450,000 POPULATION IN 15 YEARS = 225,000 SF



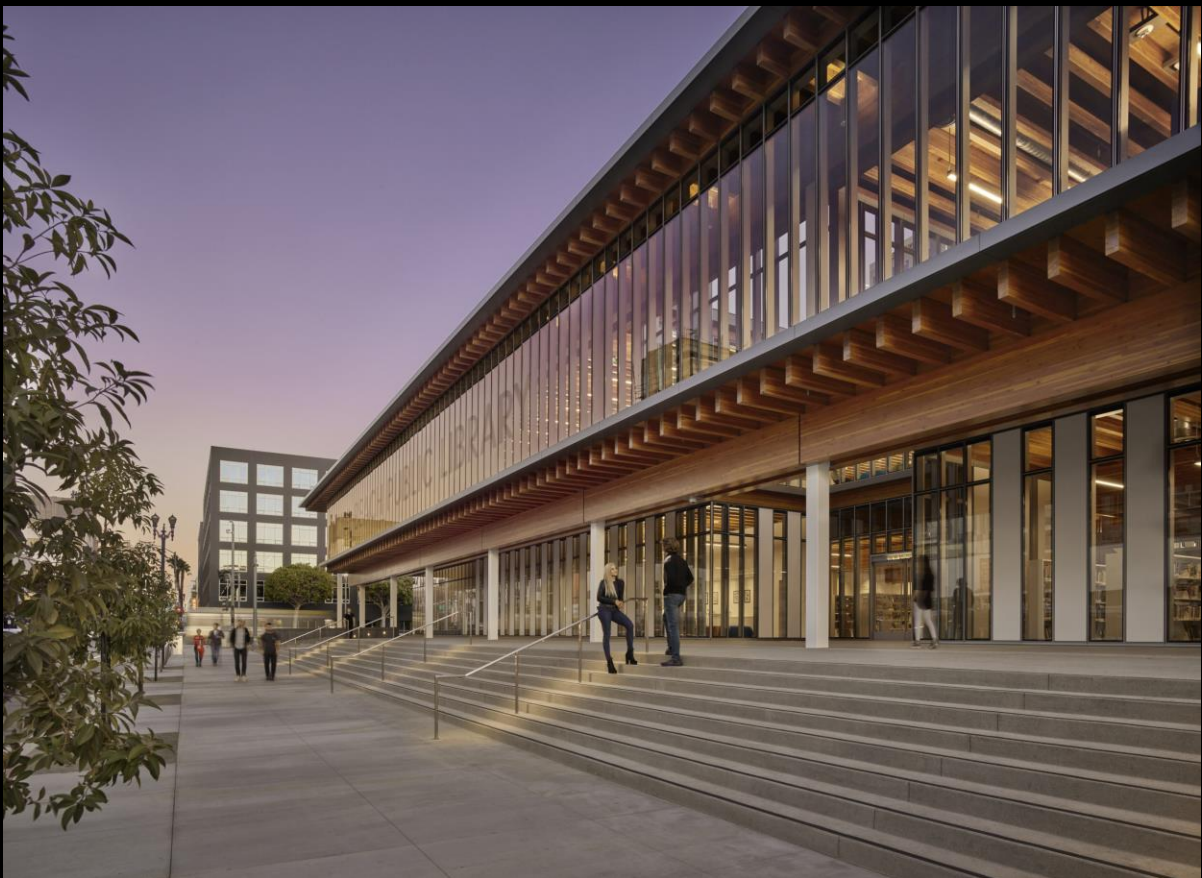
MANHATTAN BEACH



RIVERSIDE



NEWPORT BEACH



LONG BEACH



CAMBRIDGE, MA



AUSTIN, TX



CHICAGO, IL



CEDAR RAPIDS, IA



NORFOLK, VA

- LIBRARY ENTRANCE
- MARKETPLACE / POPULAR LIBRARY
- ADULT COLLECTION & SEATING
- TEEN SPACE
- CHILDREN'S LIBRARY
- SPECIAL COLLECTIONS
- STAFF OFFICES & WORKROOMS

| IRVINE GREAT PARK LIBRARY | | | |
|--------------------------------|--|----------|-------------------|
| BUILDING PROGRAM | | | |
| LIBRARY SPACE DIVISION SUMMARY | | | |
| LIBRARY DIVISION | SPACE NAME | SPACE SF | DIVISION SF |
| Library Entrance | | | 2,572 |
| | Friend's Bookstore | 1,200 | |
| | Friend's Book Storage & Workroom | 350 | |
| | *Media Wall (Community Postings) | 22 | |
| | Ground Floor Library Entrance | 1,000 | |
| Popular Library / Marketplace | | | 1,800 |
| | New Book Display/Browsing | 1,800 | |
| Adult and Teen Collections | | | 17,606 |
| | | | |
| Fiction | Fiction Collection & Seating | 3,290 | |
| | Non-Fiction | | |
| Non-Fiction | Non-Fiction Collection & Seating | 8,759 | |
| | | | |
| Reference | Reference Services Desk | 250 | |
| | | | |
| Group Study & Collaboration | *Study Room (6 seat) | 135 | |
| | *Study Room (6 seat) | 135 | |
| | *Study Room (6 seat) | 135 | |
| | *Study Room (6 seat) | 135 | |
| | *Study Room (4 seat) | 115 | |
| | *Study Room (4 seat) | 115 | |
| | *Study Room (4 seat) | 115 | |
| | *Study Room (4 seat) | 115 | |
| | *Adult Maker Space/Craft Room | 1,200 | |
| | | | |
| | Custodial Sink & Supply Closet | 70 | Subtotal 14569 |
| | | | |
| Teen Collection | Teen Study Room A (large) | 200 | |
| | Teen Study Room B (small) | 164 | |
| | Teen Study Room B (small) | 164 | |
| | *Teen Maker Space & Recording Studio | 1,100 | |
| | Young Adult Collection & Seating | 814 | |
| | *Teen Librarian desk (2 WS) | 135 | |
| | *Gaming Area | 215 | |
| | *Table and Chair Storage | 175 | Subtotal: 3037 |
| | *Teen Programming Storage | 70 | |
| | | | |
| Periodicals Collection | | | 1,100 |
| | Current Magazine & Newspaper Display & Seating | 1,100 | |
| Rooftop Events Terrace | | | 7,840 |
| | Events Room | 6,940 | |
| | Kitchen | 450 | |
| | Storage | 450 | |
| Children's Library | | | 9,702 |
| | | | |
| | Children's AV Collection & Seating | 226 | |
| | Children's Collection & Seating | 1,494 | |
| | Children's Desk | 284 | |
| | Children's Entrance (Interior) | 160 | |
| | Librarian Office | 138 | |
| | Early Childhood Play Area | 403 | |
| | Children's Storytime Area | 1,200 | |
| | Storytime storage | 120 | |
| | *Children's Craft Room (Jr. Maker Space) | 1,200 | |
| | Jr. Maker Space storage | 120 | |
| | *Children's Craft Room (Jr. Maker Space) Outdoor Area | 0 | |
| | Children's Reference Collection & Seating | 428 | |
| | Children's Workroom | 500 | |
| | Homework/Tutoring Center | 1,185 | |
| | Tween Collection & Seating | 1,200 | |
| | Parenting & Teacher's Collection & Seating | 134 | |
| | Children's Library Storage | 250 | |
| | Study/Tutoring Room A | 164 | |
| | Study/Tutoring Room B | 164 | |
| | Study/Tutoring Room C | 164 | |
| Family Restrooms (3) | 168 | | |
| Special Collections | | | 6,600 |
| | | | |
| | AV Collection Seating | 800 | |
| | | | |
| | Local History Collection & Seating | 800 | |
| | Local History Workroom | 500 | |
| | | | |
| | International Lang. Collection & Seating | 1,200 | |
| | | | |
| | Special Collection Exhibits | 2,000 | |
| | | | |
| | *Marine Corps Research Collection (approx. 10,000) & Seating | 800 | |
| | *Marine Corps Research Library Workroom | 500 | |
| Staff Offices and Workrooms | | | 7,945 |
| | | | |
| Administration | Administrative Staff Open Office Workspace (7 WS) | 650 | |
| | Library Director's Office | 322 | |
| | Assistant Library Director's Office | 150 | |

| | | | |
|-------------------------------------|--|--------|-----------|
| | Administrative Services Mgr Office | 120 | |
| | Digital System Specialist Office | 120 | |
| | Management Analyst Office | 120 | |
| | Reception & Waiting Area | 166 | |
| | Conference Room | 300 | |
| | Kitchenette | 77 | |
| | Storage/Supply Room | 70 | Subtotal: |
| | Administrative Restroom | 56 | 2151 |
| Circulation Services | Circulation Services Open Office Workspace (4-5 WS) | 600 | |
| | Circulation Director's Office | 150 | |
| | Circulation Desk | 450 | |
| | Self Check Out Bay | 120 | |
| | Self Service Reserved Book Bay | 120 | |
| | *AMHS/ASRS Room | 550 | Subtotal: |
| | Book Return Room | 64 | 2054 |
| Acquisitions & Technical Processing | Acquisitions Open Office Workspace (4-5 WS) | 600 | |
| | Acquisitions Director's Office | 150 | |
| Technical Services | Tech Services Open Office Workspace (4-5 WS) | 600 | |
| | Tech Services Director's Office | 150 | |
| | Computer/Telecom Room | 156 | |
| | Storage/Supply Room | 98 | |
| | Technical Services Workroom | 1,000 | Subtotal: |
| | Computer Repair & Storage | 133 | 2137 |
| | | | |
| Public Meeting Rooms | Staff Entrance & Lobby | 0 | |
| | Staff Breakroom | 600 | |
| | Kitchenette | 141 | Subtotal: |
| | Staff Restrooms | 112 | 853 |
| | | | |
| | | | |
| | | | |
| Food Services | Auditorium (200 capacity) | 3,200 | 9,765 |
| | AV Chair Table Storage Room | 355 | |
| | Kitchenette | 200 | |
| | *Multi-Purpose Room (100 Seats, Divisible) | 2,000 | |
| | *Seminar Meeting Room (40 Seats) | 1,000 | |
| | Meeting Room (24 Seats) | 658 | |
| | *Meeting Room (16 Seats) | 658 | |
| | *Meeting Room (16 Seats) | 658 | |
| | *Meeting Room (8 Seats) | 322 | |
| | *Meeting Room (8 Seats) | 322 | |
| | *Meeting Room (8 Seats) | 322 | |
| | Custodial Sink & Supply Closet | 70 | |
| | | | |
| Culinary/Nutrition Center | *Serving/Counter | 250 | 2,860 |
| | *Café Seating | 1,200 | |
| | *Kitchen Hot Line | 190 | |
| | *Kitchen Prep | 250 | |
| | *Kitchen Fridge/Freezer | 120 | |
| | *Kitchen Dishwashing | 120 | |
| | *Kitchen Dry Storage | 120 | |
| | *Kitchen Office | 110 | |
| | *Kitchen Receiving/Delivery | 190 | |
| | *Food/Event Services Receiving | 190 | |
| Literacy Center | *Staff RN/Changing | 120 | 1,780 |
| | *Culinary Classroom (40 seats) | 1,000 | |
| | *Culinary Classroom Storage | 80 | |
| | *Culinary Teaching Kitchen / Support Kitchen | 650 | |
| | *Kitchen Storage | 50 | |
| General Building Services | Literacy Collection & Seating | 633 | 1,365 |
| | Literacy Office | 130 | |
| | Literacy Study Room A | 154 | |
| | Literacy Study Room B | 154 | |
| | Literacy Workroom | 285 | |
| | | | |
| General Building Services | Mobile Compact Collection Storage | 2,200 | 8,878 |
| | Custodial Workroom | 268 | |
| | General Library Storage Room | 1,500 | |
| | Mail Room | 150 | |
| | Shipping & Receiving | 250 | |
| | Exterior Maintenance | 250 | |
| | Maintenance Office (Workstations, Commons, Changing Rm.) | 200 | |
| | Security Office (Workstations, Commons, Changing Rm.) | 200 | |
| | Trash/Waste Area | 1,000 | |
| | Mechanical/Electrical/Fire Pump Equipment Rooms | 2,500 | |
| | Custodial Closet | 90 | |
| | Custodial Closet | 90 | |
| | Custodial Closet | 90 | |
| | Custodial Closet | 90 | |
| | Loading Dock | 0 | |
| NET ASSIGNABLE SQUARE FOOTAGE | | 79,813 | |

| | |
|---------------------------------|---------|
| NON-ASSIGNABLE TO ASSIGNABLE SF | 25% |
| NON-ASSIGNABLE SQUARE FOOTAGE | 26,604 |
| GROSS SQUARE FOOTAGE | 106,417 |

- STAFF OFFICES & WORKROOMS
- LIBRARY CAFE
- LITERACY CENTER
- GENERAL BUILDING SERVICES

PROPOSED : 90,000 SF – 95,000 SF

- LIBRARY ENTRANCE
- MARKETPLACE / POPULAR LIBRARY
- ADULT COLLECTION & SEATING
- TEEN SPACE
- ROOFTOP READING ROOM
- CHILDREN'S LIBRARY
- SPECIAL COLLECTIONS
- STAFF OFFICES & WORKROOMS

| IRVINE GREAT PARK LIBRARY | | | |
|--|---|----------------------------------|-----------------|
| BUILDING PROGRAM | | | |
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| | Ground Floor Library Entrance | 1,000 | |
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| Popular Library / Marketplace | | 1,800 | 1,800 |
| Adult and Teen Collections | New Book Display/Browsing | 1,800 | 17,606 |
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| | | | |
| Fiction | Fiction Collection & Seating | 3,290 | 8,759 |
| | Non-Fiction | Non-Fiction Collection & Seating | |
| Reference | Reference Services Desk | 250 | |
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| Group Study & Collaboration | *Study Room (6 seat) | 135 | |
| | *Study Room (6 seat) | 135 | |
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| | | | |
| Custodial Sink & Supply Closet | | 70 | Subtotal: 14569 |
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| Teen Collection | Teen Study Room A (large) | 200 | |
| | Teen Study Room B (small) | 164 | |
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| | *Teen Maker Space & Recording Studio | 1,100 | |
| | Young Adult Collection & Seating | 814 | |
| | *Teen Librarian desk (2 WS) | 135 | |
| | *Gaming Area | 215 | |
| | *Table and Chair Storage | 175 | |
| | *Teen Programming Storage | 70 | |
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| Periodicals Collection | | 1,100 | 1,100 |
| Rooftop Events Terrace | Current Magazine & Newspaper Display & Seating | 1,100 | 7,840 |
| | Events Room | 6,540 | |
| | Kitchen | 450 | |
| | Storage | 450 | |
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| Children's Library | | | 9,702 |
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| Special Collections | Family Restrooms (3) | 168 | 6,600 |
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| | Local History Collection & Seating | 800 | |
| | Local History Workroom | 500 | |
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| | Assistant Library Director's Office | 150 | |

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| | Management Analyst Office | 120 | |
| | Reception & Waiting Area | 166 | |
| | Conference Room | 300 | |
| | Kitchenette | 77 | |
| | Storage/Supply Room | 70 | Subtotal: 2151 |
| | Administrative Restroom | 56 | |
| Circulation Services | Circulation Services Open Office Workspace (4.5 WS) | 600 | |
| | Circulation Director's Office | 150 | |
| | Circulation Desk | 450 | |
| | Self Check Out Bay | 120 | |
| | Self Service Reserved Book Bay | 120 | |
| | *AMHS/ASRS Room | 550 | Subtotal: 2054 |
| | Book Return Room | 64 | |
| Acquisitions & Technical Processing | Acquisitions Open Office Workspace (4.5 WS) | 600 | |
| | Acquisitions Director's Office | 150 | |
| Technical Services | Tech Services Open Office Workspace (4.5 WS) | 600 | |
| | Tech Services Director's Office | 150 | |
| | Computer/Telecom Room | 156 | |
| | Storage/Supply Room | 98 | |
| | Technical Services Workroom | 1,000 | Subtotal: 2137 |
| | Computer Repair & Storage | 133 | |
| | | | |
| Public Meeting Rooms | Staff Entrance & Lobby | 0 | |
| | Staff Breakroom | 600 | |
| | Kitchenette | 141 | Subtotal: 853 |
| | Staff Restrooms | 112 | |
| | | | |
| | Auditorium (200 capacity) | 3,200 | 9,765 |
| | AV Chair Table Storage Room | 355 | |
| | Kitchenette | 200 | |
| | *Multi-Purpose Room (100 Seats, Divisible) | 2,000 | |
| | *Seminar Meeting Room (40 Seats) | 1,000 | |
| | Meeting Room (24 Seats) | 658 | |
| | *Meeting Room (16 Seats) | 658 | |
| | *Meeting Room (8 Seats) | 322 | |
| | *Meeting Room (8 Seats) | 322 | |
| | *Meeting Room (8 Seats) | 322 | |
| | Custodial Sink & Supply Closet | 70 | |
| | | | |
| | | | |
| | | | |
| | | | |
| *Food Services | *Serving/Counter | 250 | 2,860 |
| | *Café Seating | 1,200 | |
| | *Kitchen Hot Line | 190 | |
| | *Kitchen Prep | 250 | |
| | *Kitchen Fridge/Freezer | 120 | |
| | *Kitchen Dishwashing | 120 | |
| | *Kitchen Dry Storage | 120 | |
| | *Kitchen Office | 110 | |
| | *Kitchen Receiving/Delivery | 190 | |
| | *Food/Event Services Receiving | 190 | |
| *Culinary/Nutrition Center | *Staff RN/Charging | 120 | 1,780 |
| | | | |
| | | | |
| | | | |
| | | | |
| Literacy Center | *Culinary Classroom (40 seats) | 1,000 | 1,365 |
| | *Culinary Classroom Storage | 80 | |
| | *Culinary Teaching Kitchen / Support Kitchen | 650 | |
| | *Kitchen Storage | 50 | |
| General Building Services | Literacy Collection & Seating | 633 | 8,878 |
| | Literacy Office | 130 | |
| | Literacy Study Room A | 154 | |
| | Literacy Study Room B | 154 | |
| | Literacy Workroom | 285 | |
| | | | |
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| | | | |
| | | | |
| | | | |
| | Mobile Compact Collection Storage | 2,200 | |
| | Custodial Workroom | 268 | |
| | General Library Storage Room | 1,500 | |
| | Mail Room | 150 | |
| | Shipping & Receiving | 250 | |
| | Exterior Maintenance | 250 | |
| | Maintenance Office (Workstations, Commons, Changing Rm.) | 200 | |
| | Security Office (Workstations, Commons, Changing Rm.) | 200 | |
| | Trash/Waste Area | 1,000 | |
| | Mechanical/Electrical/Fire Pump Equipment Rooms | 2,500 | |
| | Custodial Closet | 90 | |
| | Custodial Closet | 90 | |
| | Custodial Closet | 90 | |
| | Custodial Closet | 90 | |
| | Loading Dock | 0 | |
| NET ASSIGNABLE SQUARE FOOTAGE | | 79,813 | |

- STAFF OFFICES & WORKROOMS
- LIBRARY CAFE
- LITERACY CENTER
- GENERAL BUILDING SERVICES

| | |
|---------------------------------|---------|
| NON-ASSIGNABLE TO ASSIGNABLE SF | 25% |
| NON-ASSIGNABLE SQUARE FOOTAGE | 26,604 |
| GROSS SQUARE FOOTAGE | 106,417 |

PROPOSED : 90,000 SF – 95,000 SF

PROPOSED WITH ROOFTOP READING ROOM & EVENT SPACE – 100,000 – 105,000 SF

ADULT COLLECTIONS
& SEATING

LIBRARY CAFE

TEEN COLLECTION &
SEATING

ROOFTOP READING
ROOM & EVENTS

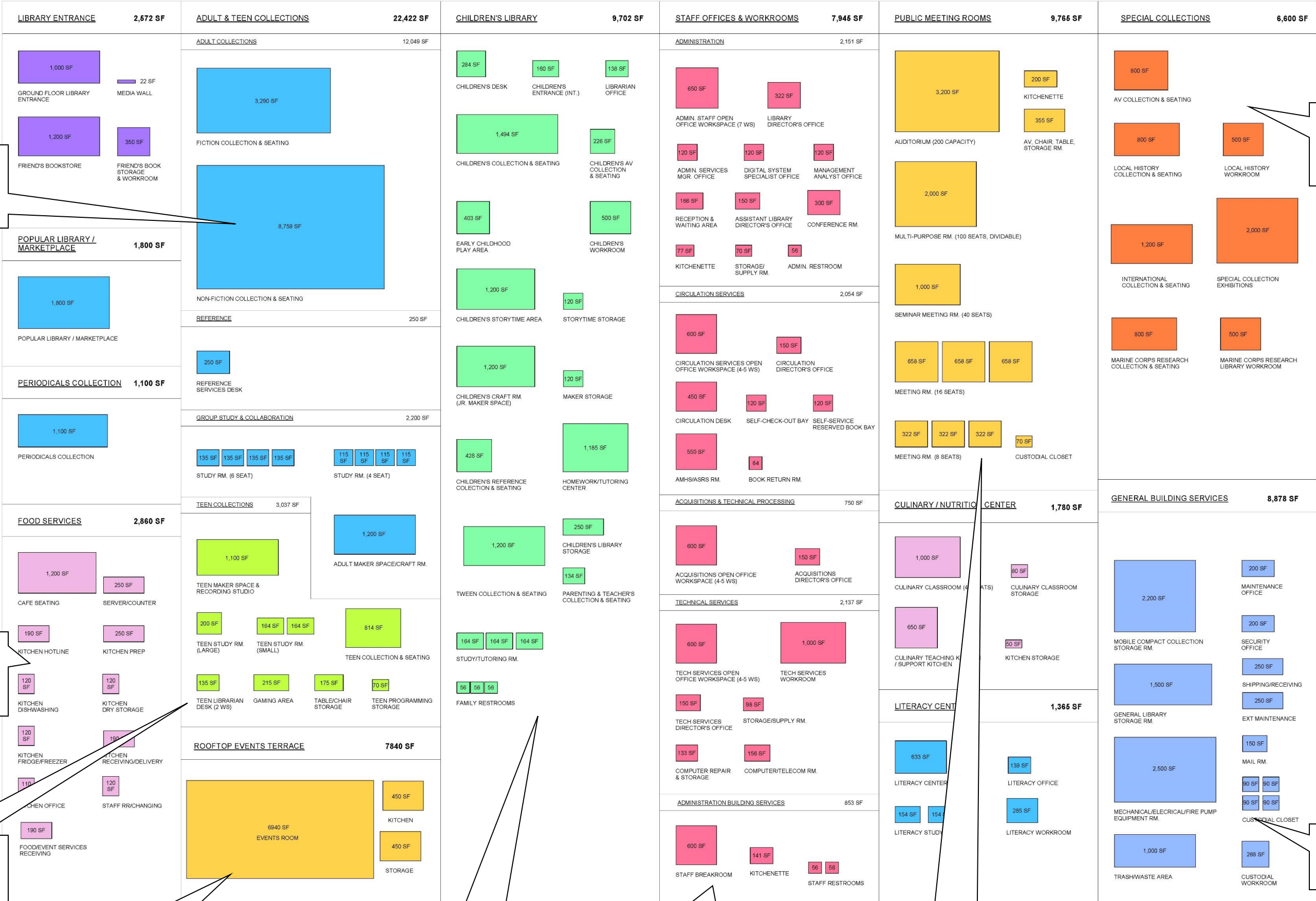
CHILDREN'S LIBRARY

STAFF OFFICES &
WORKROOMS

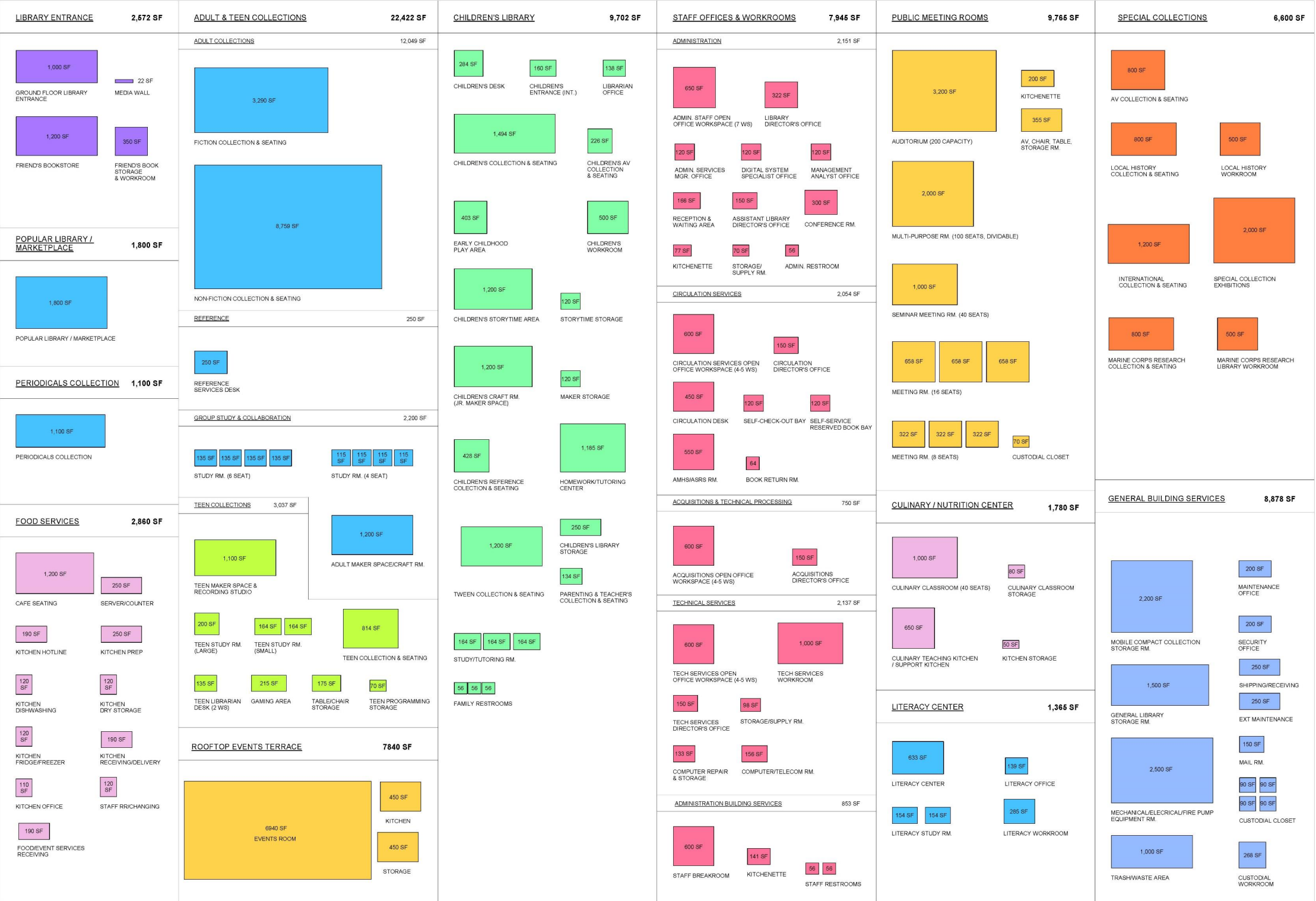
PUBLIC MEETING
ROOMS

LOCAL HISTORY &
SPECIAL
COLLECTIONS

GENERAL BUILDING
SERVICES



| IRVINE GREAT PARK LIBRARY | | | |
|---------------------------------|--|----------|-------------|
| BUILDING PROGRAM | | | |
| LIBRARY SPACE DIVISION SUMMARY | | | |
| LIBRARY DIVISION | SPACE NAME | SPACE SF | DIVISION SF |
| Library Entrance | General Bookstore | 1,200 | 2,572 |
| | General Book Storage & Workroom | 150 | |
| | Media Wall & Community Storage | 150 | |
| | General Book Library Entrance | 1,072 | |
| Popular Library / Marketplace | | 1,800 | 17,406 |
| Adult and Teen Collections | New Book Collection/Storage | 1,800 | |
| | Reference Collection & Storage | 1,200 | |
| | New Adult Book Collection & Storage | 1,200 | |
| | Reference Services Desk | 250 | |
| Group Study & Collaboration | Study Room (10 seats) | 110 | 12,049 |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| | Study Room (10 seats) | 110 | |
| Team Collection | Team Study Room (10 seats) | 250 | 1,800 |
| | Team Study Room (10 seats) | 250 | |
| | Team Study Room (10 seats) | 250 | |
| | Team Study Room (10 seats) | 250 | |
| | Team Study Room (10 seats) | 250 | |
| | Team Study Room (10 seats) | 250 | |
| | Team Study Room (10 seats) | 250 | |
| | Team Study Room (10 seats) | 250 | |
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| | Team Study Room (10 seats) | 250 | |
| | Team Study Room (10 seats) | 250 | |
| | Team Study Room (10 seats) | 250 | |
| | Team Study Room (10 seats) | 250 | |
| | Team Study Room (10 seats) | 250 | |
| | Team Study Room (10 seats) | 250 | |
| Periodicals Collection | Periodicals Collection & Storage | 1,100 | 1,100 |
| | Periodicals Collection & Storage | 1,100 | |
| | Periodicals Collection & Storage | 1,100 | |
| | Periodicals Collection & Storage | 1,100 | |
| | Periodicals Collection & Storage | 1,100 | |
| | Periodicals Collection & Storage | 1,100 | |
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| | Periodicals Collection & Storage | 1,100 | |
| | Periodicals Collection & Storage | 1,100 | |
| | Periodicals Collection & Storage | 1,100 | |
| | Periodicals Collection & Storage | 1,100 | |
| | Periodicals Collection & Storage | 1,100 | |
| | Periodicals Collection & Storage | 1,100 | |
| Children's Library | Children's Library Collection & Storage | 2,200 | 9,702 |
| | Children's Library Collection & Storage | 2,200 | |
| | Children's Library Collection & Storage | 2,200 | |
| | Children's Library Collection & Storage | 2,200 | |
| | Children's Library Collection & Storage | 2,200 | |
| | Children's Library Collection & Storage | 2,200 | |
| | Children's Library Collection & Storage | 2,200 | |
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| | Children's Library Collection & Storage | 2,200 | |
| | Children's Library Collection & Storage | 2,200 | |
| | Children's Library Collection & Storage | 2,200 | |
| | Children's Library Collection & Storage | 2,200 | |
| Special Collections | Special Collections Collection & Storage | 6,000 | 6,000 |
| | Special Collections Collection & Storage | 6,000 | |
| | Special Collections Collection & Storage | 6,000 | |
| | Special Collections Collection & Storage | 6,000 | |
| | Special Collections Collection & Storage | 6,000 | |
| | Special Collections Collection & Storage | 6,000 | |
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| | Special Collections Collection & Storage | 6,000 | |
| | Special Collections Collection & Storage | 6,000 | |
| | Special Collections Collection & Storage | 6,000 | |
| | Special Collections Collection & Storage | 6,000 | |
| | Special Collections Collection & Storage | 6,000 | |
| Staff Offices and Workrooms | Administration Staff Office | 450 | 7,945 |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| | Administration Staff Office | 450 | |
| NON-ASSIGNABLE TO ASSIGNABLE SF | | 25% | |
| NON-ASSIGNABLE SQUARE FOOTAGE | | 26,099 | |
| GROSS SQUARE FOOTAGE | | 106,417 | |



PROGRAM SPACE MATRIX

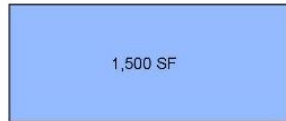
1" = 20'-0"

GENERAL BUILDING SERVICES

8,878 SF



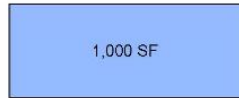
MOBILE COMPACT COLLECTION STORAGE RM.



GENERAL LIBRARY STORAGE RM.



MECHANICAL/ELECTRICAL/FIRE PUMP EQUIPMENT RM.



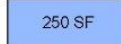
TRASH/WASTE AREA



MAINTENANCE OFFICE



SECURITY OFFICE



SHIPPING/RECEIVING



EXT MAINTENANCE



MAIL RM.



CUSTODIAL CLOSET



CUSTODIAL WORKROOM

TRASH / WASTE

LIBRARY SHIPPING / RECEIVING

LIBRARY RECEIVING STAFF

SECURITY & MAINTENANCE OFFICES

EXTERIOR MAINTENANCE

MOBILE COMPACT COLLECTION STORAGE

GENERAL LIBRARY STORAGE

FOOD SERVICE & AUDITORIUM RECEIVING

PARK LEVEL – PROGRAM TEST FIT

PUBLIC MEETING ROOMS 9,765 SF



AUDITORIUM (200 CAPACITY)



KITCHENETTE



AV, CHAIR, TABLE, STORAGE RM.



MULTI-PURPOSE RM. (100 SEATS, DIVIDABLE)



SEMINAR MEETING RM. (40 SEATS)



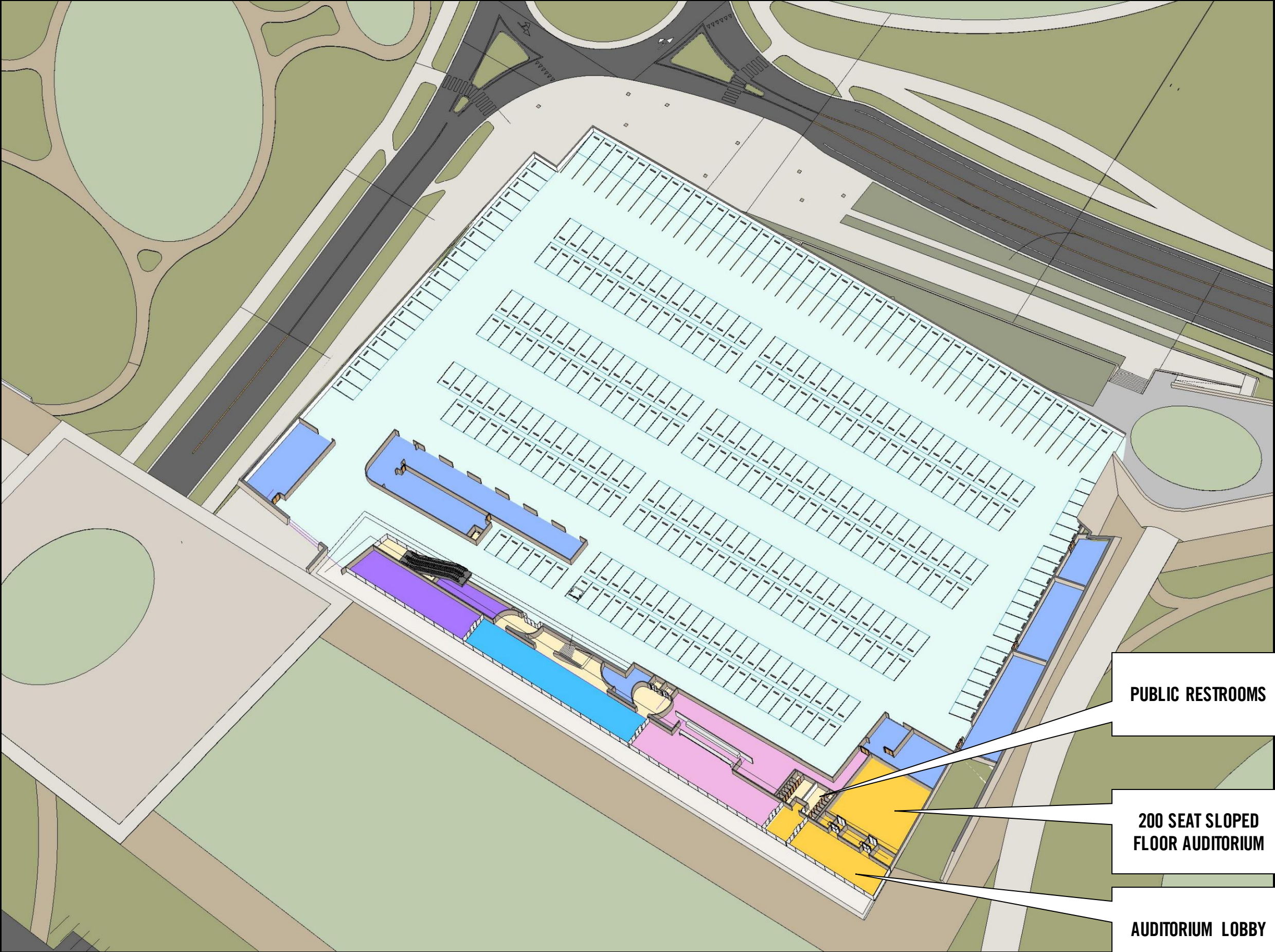
MEETING RM. (16 SEATS)



MEETING RM. (8 SEATS)



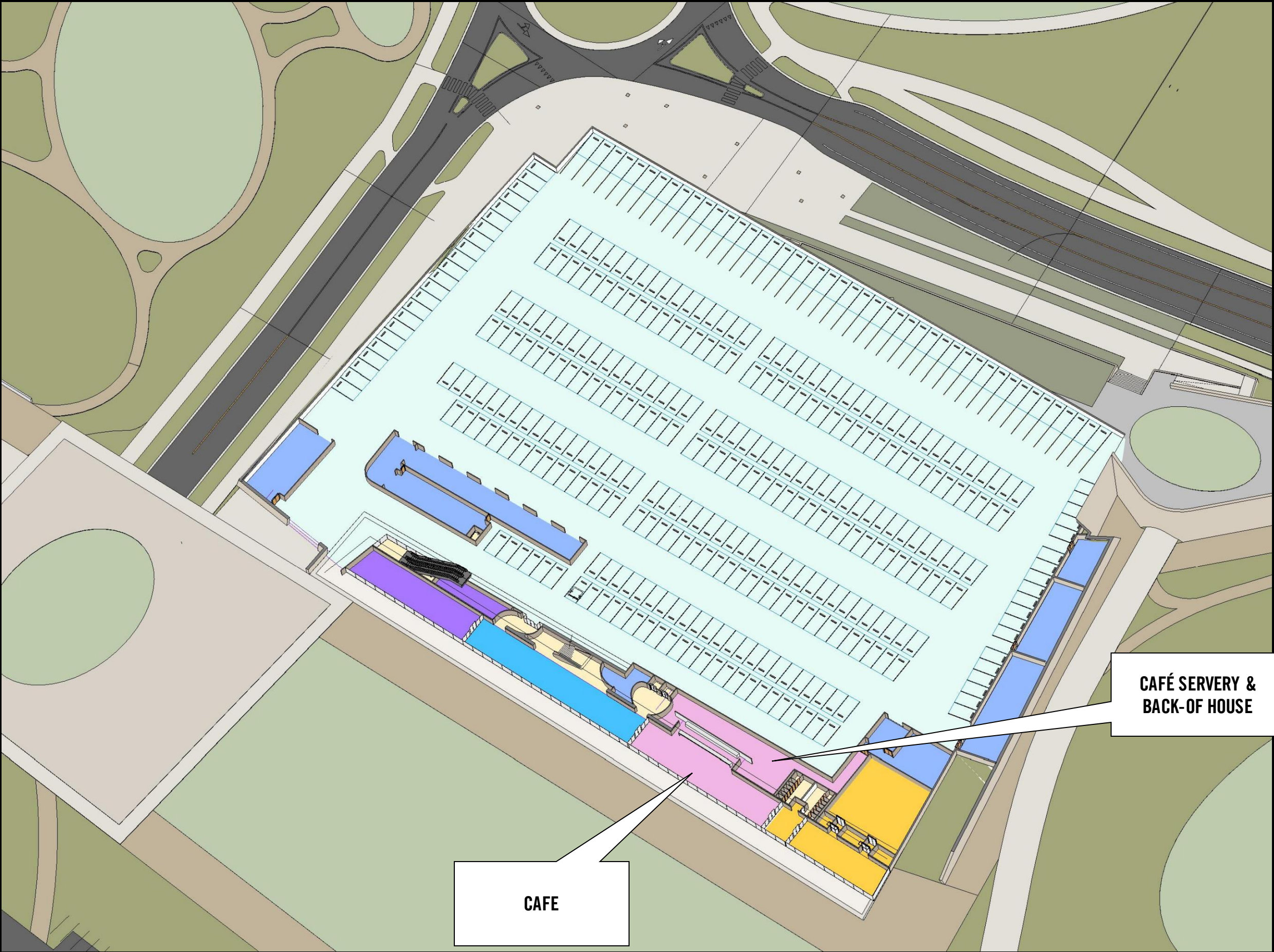
CUSTODIAL CLOSET



PARK LEVEL – PROGRAM TEST FIT

FOOD SERVICES 2,860 SF

| | |
|-------------------------------|----------------------------|
| 1,200 SF | 250 SF |
| CAFE SEATING | SERVER/COUNTER |
| 190 SF | 250 SF |
| KITCHEN HOTLINE | KITCHEN PREP |
| 120 SF | 120 SF |
| KITCHEN DISHWASHING | KITCHEN DRY STORAGE |
| 120 SF | 190 SF |
| KITCHEN FRIDGE/FREEZER | KITCHEN RECEIVING/DELIVERY |
| 110 SF | 120 SF |
| KITCHEN OFFICE | STAFF RR/CHANGING |
| 190 SF | |
| FOOD/EVENT SERVICES RECEIVING | |



PARK LEVEL – PROGRAM TEST FIT

LIBRARY ENTRANCE

2,860 SF

1,000 SF

GROUND FLOOR LIBRARY ENTRANCE

1,200 SF

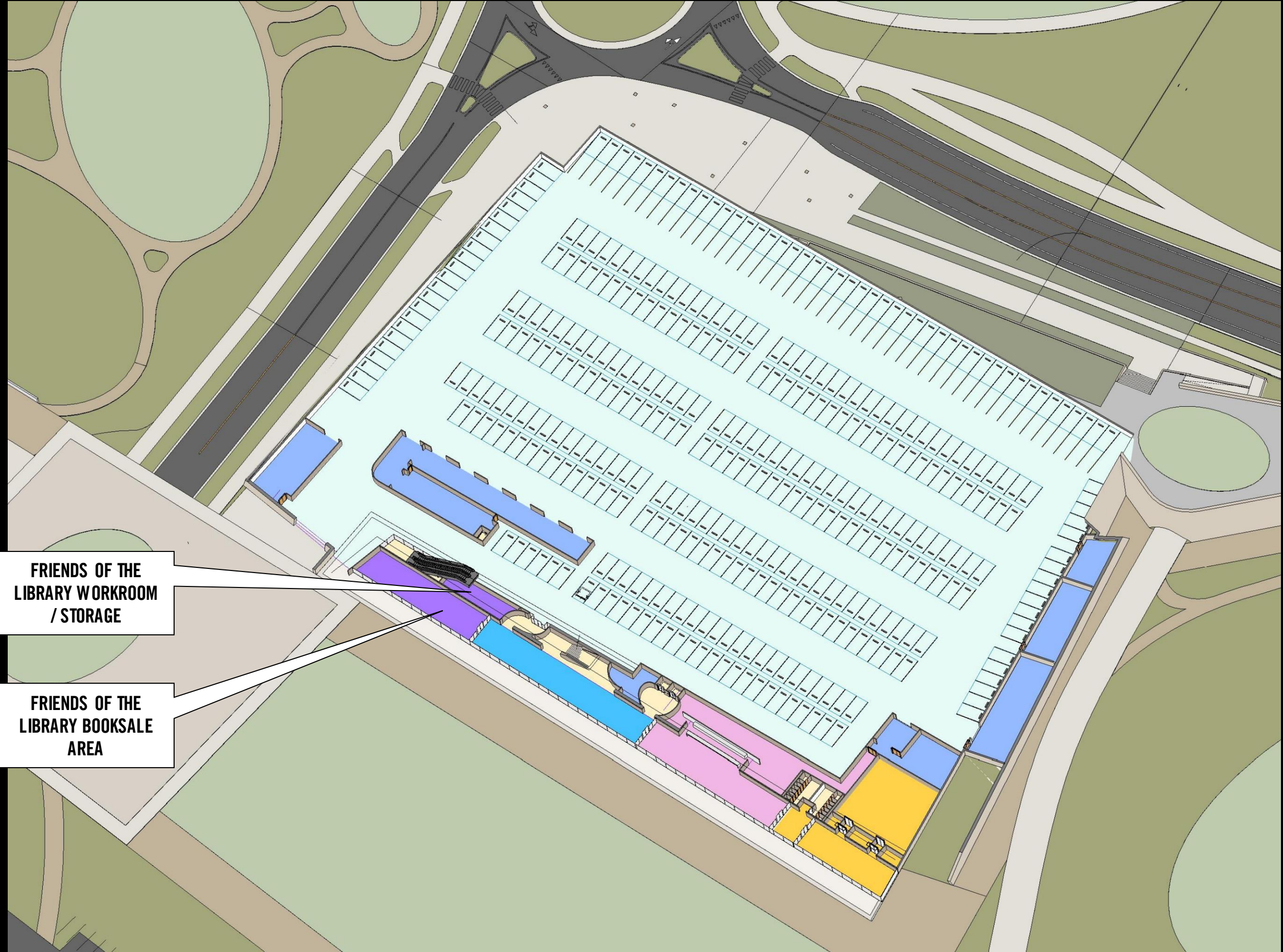
FRIEND'S BOOKSTORE

22 SF

MEDIA WALL

350 SF

FRIEND'S BOOK STORAGE & WORKROOM



FRIENDS OF THE
LIBRARY WORKROOM
/ STORAGE

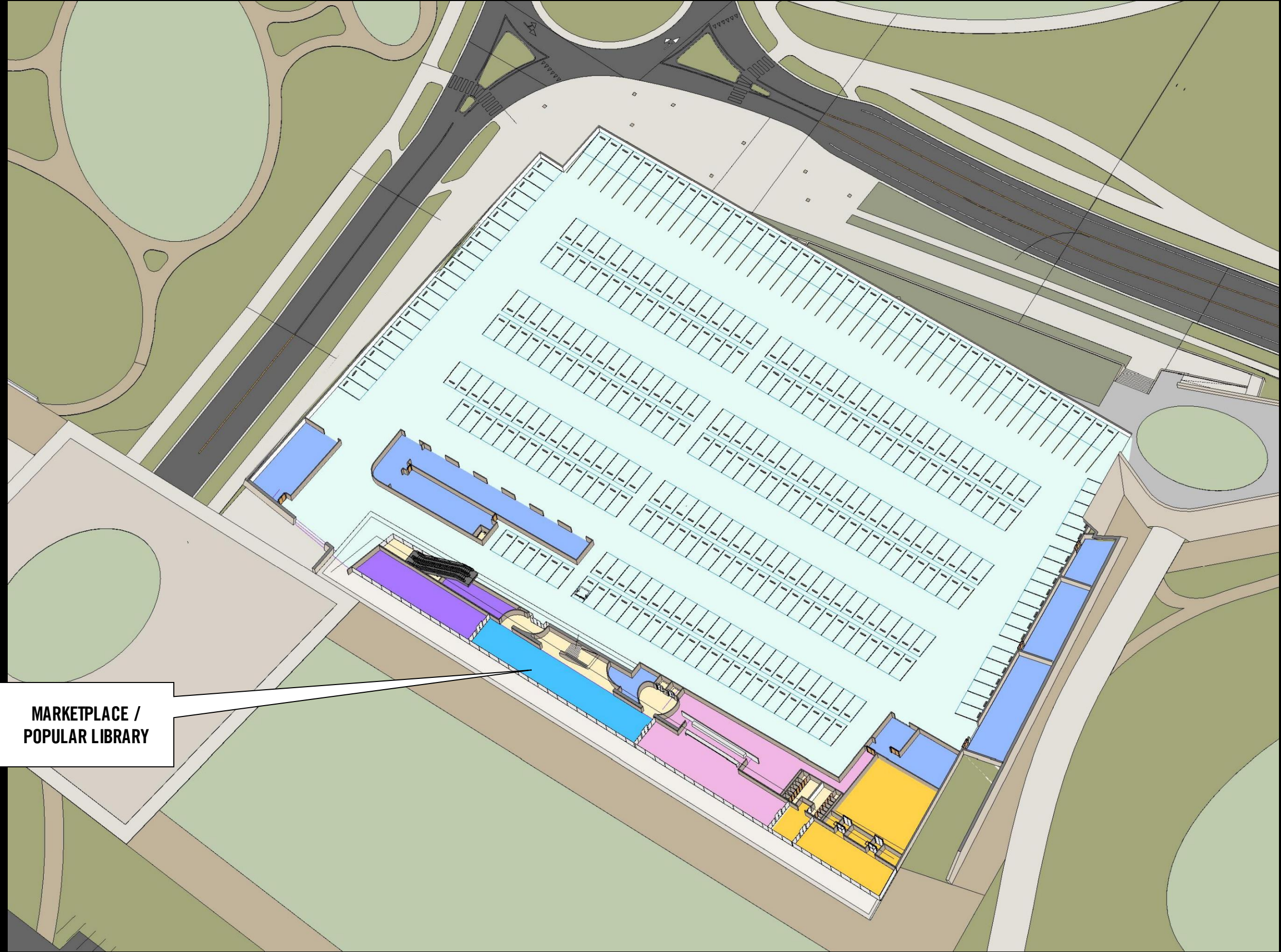
FRIENDS OF THE
LIBRARY BOOKSALE
AREA

PARK LEVEL – PROGRAM TEST FIT

POPULAR LIBRARY/ MARKET PLACE 1,800 SF



POPULAR LIBRARY / MARKETPLACE



MARKETPLACE /
POPULAR LIBRARY

PARK LEVEL – PROGRAM TEST FIT

CHILDREN'S LIBRARY 9,702 SF

284 SF

CHILDREN'S DESK

160 SF

CHILDREN'S ENTRANCE (INT.)

138 SF

LIBRARIAN OFFICE

1,494 SF

CHILDREN'S COLLECTION & SEATING

226 SF

CHILDREN'S AV COLLECTION & SEATING

403 SF

EARLY CHILDHOOD PLAY AREA

500 SF

CHILDREN'S WORKROOM

1,200 SF

CHILDREN'S STORYTIME AREA

120 SF

STORYTIME STORAGE

1,200 SF

CHILDREN'S CRAFT RM. (JR. MAKER SPACE)

120 SF

MAKER STORAGE

428 SF

CHILDREN'S REFERENCE COLLECTION & SEATING

1,185 SF

HOMEWORK/TUTORING CENTER

1,200 SF

TWEEN COLLECTION & SEATING

250 SF

CHILDREN'S LIBRARY STORAGE

134 SF

PARENTING & TEACHER'S COLLECTION & SEATING

164 SF

164 SF

164 SF

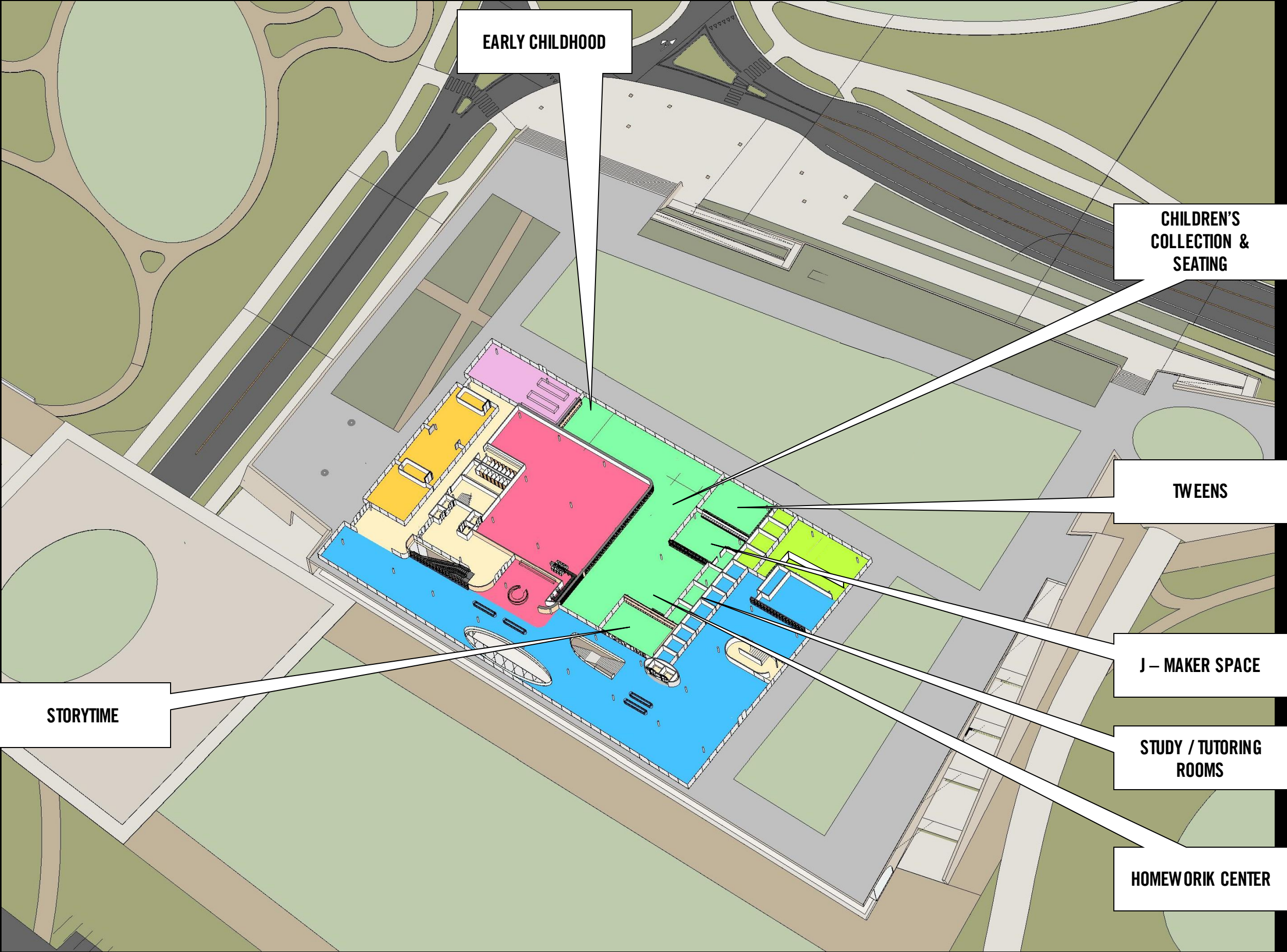
STUDY/TUTORING RM.

56

56

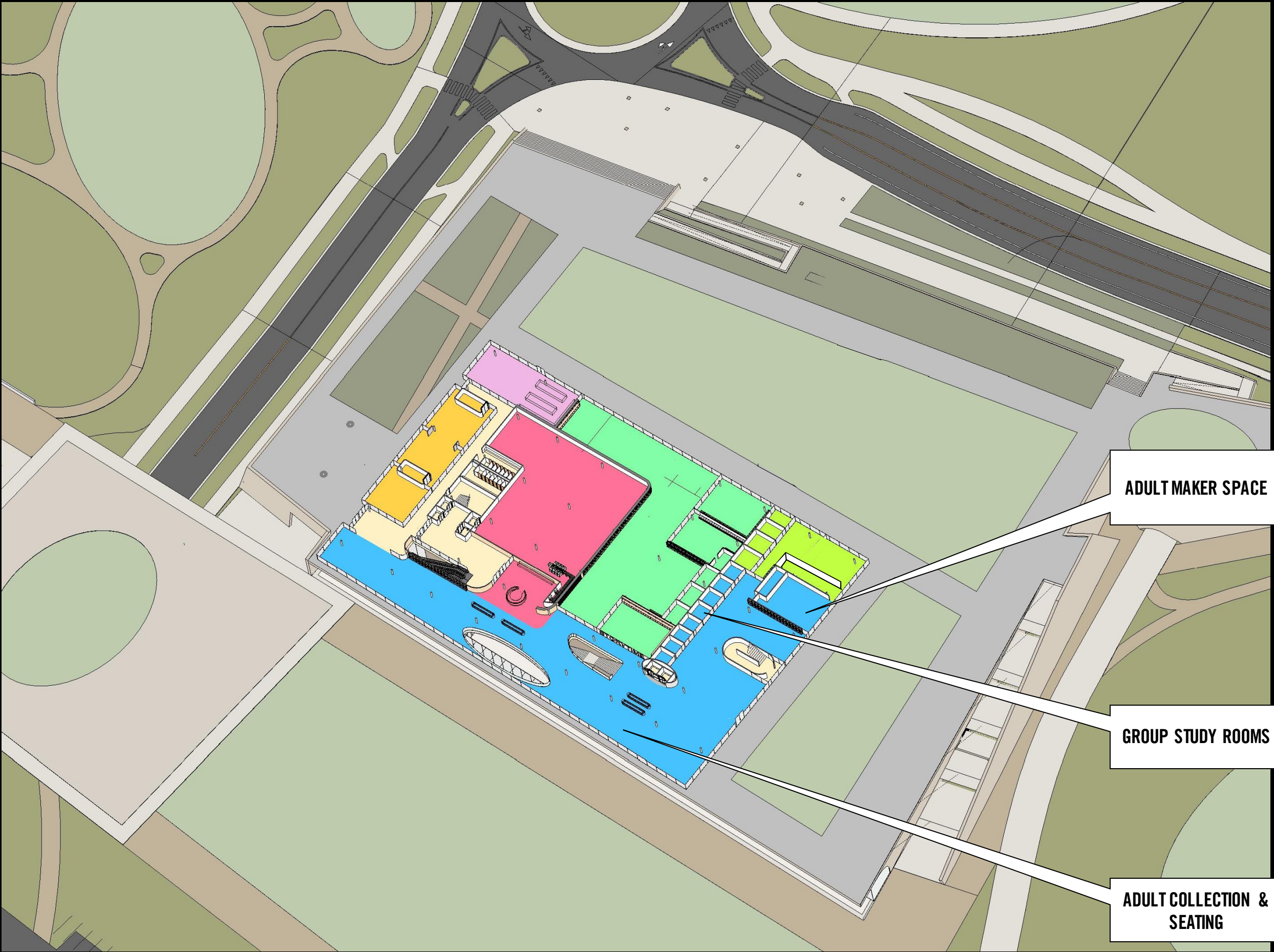
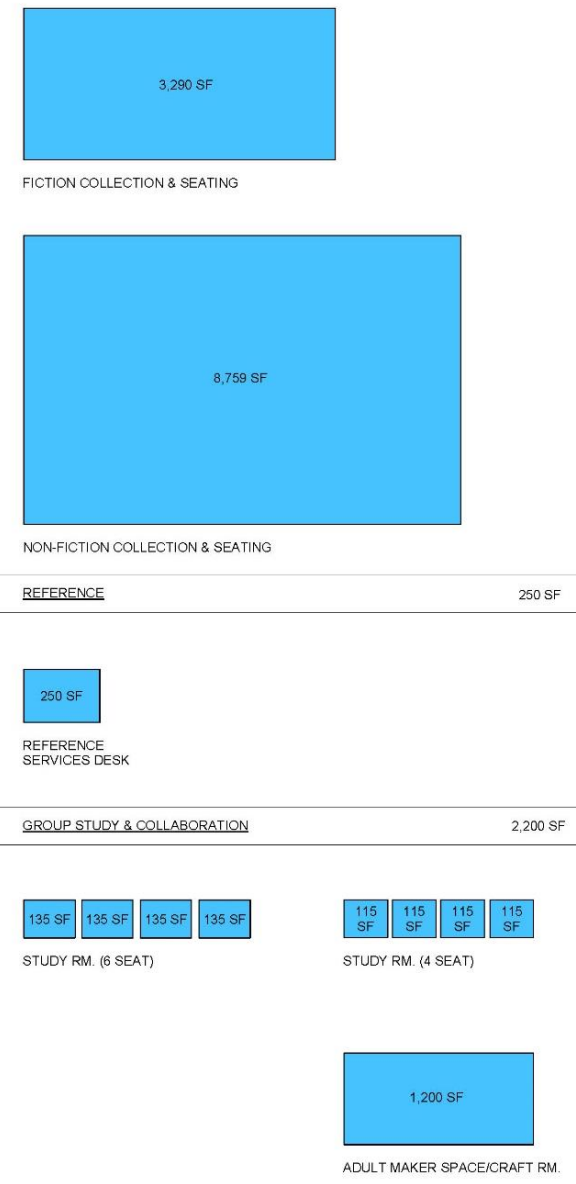
56

FAMILY RESTROOMS



STREET LEVEL (CADENCE) – PROGRAM TEST FIT

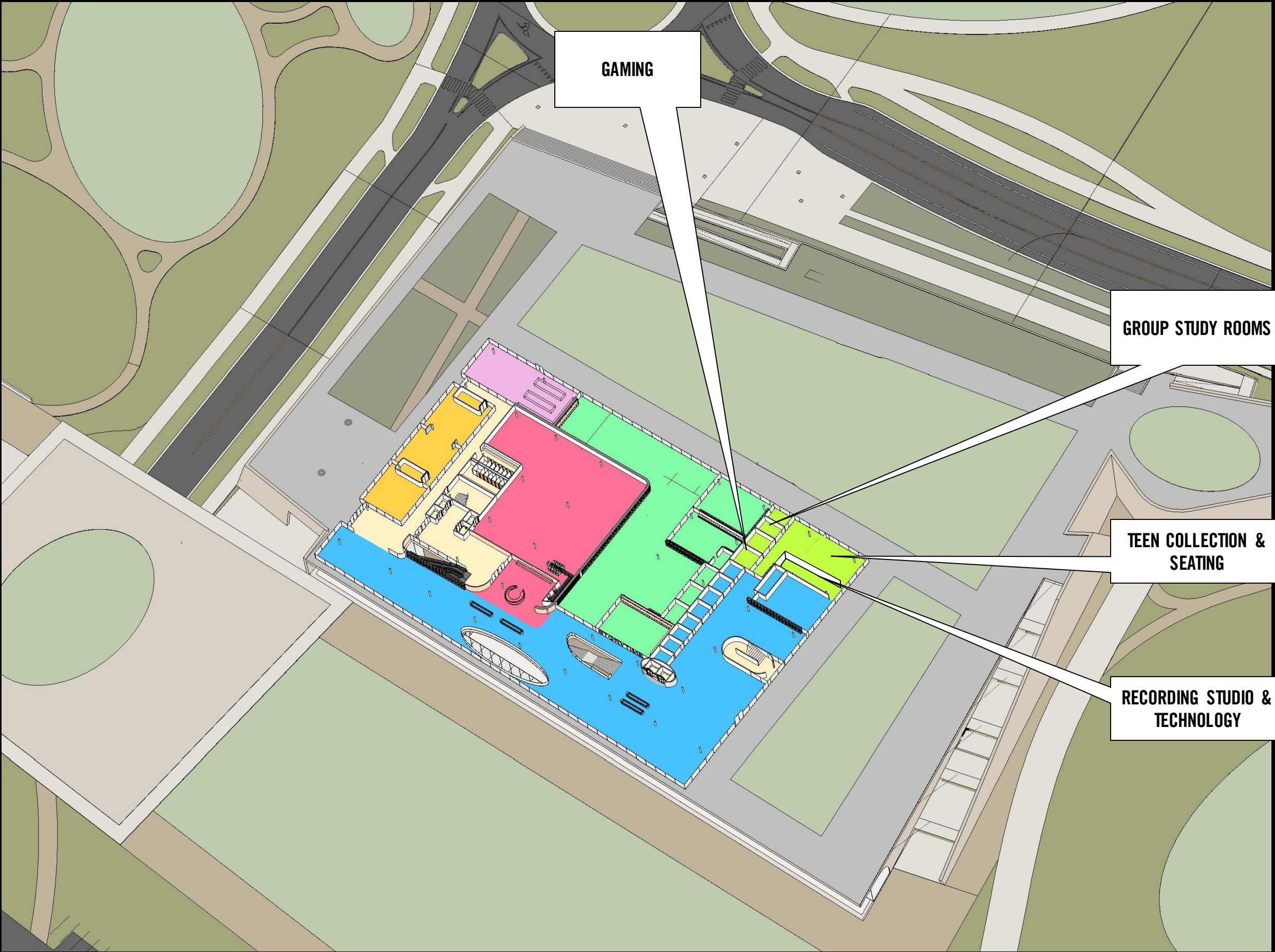
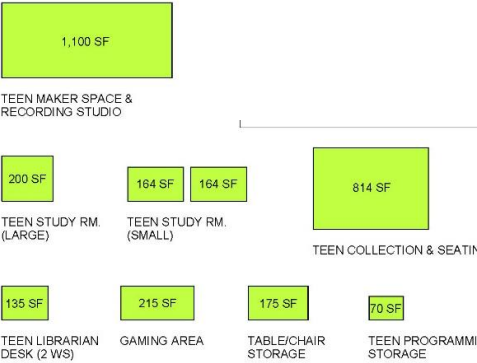
ADULT COLLECTIONS & SEATING 22,422 SF



STREET LEVEL (CADENCE) – PROGRAM TEST FIT

TEEN SPACE

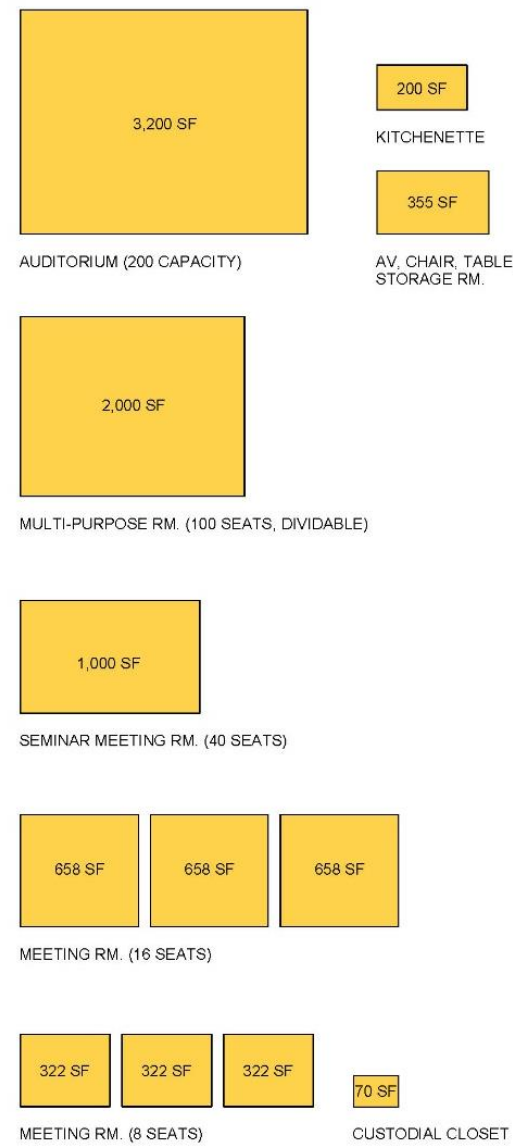
3,037 SF



STREET LEVEL (CADENCE) – PROGRAM TEST FIT

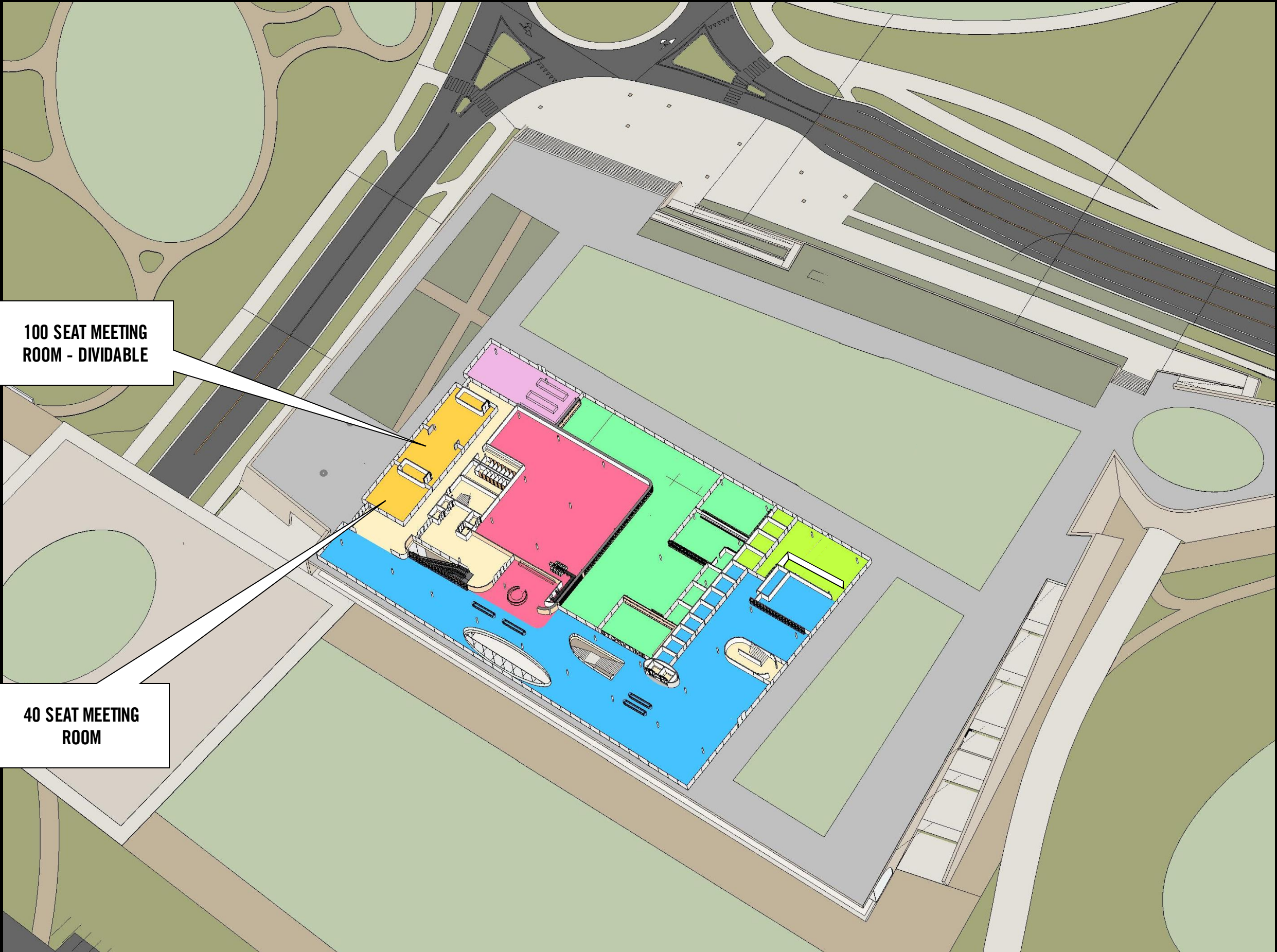
PUBLIC MEETING ROOMS

9,765 SF



100 SEAT MEETING ROOM - DIVIDABLE

40 SEAT MEETING ROOM



STREET LEVEL (CADENCE) – PROGRAM TEST FIT

CULINARY/ NUTRITION

1,780 SF



CULINARY CLASSROOM (40 SEATS)



CULINARY CLASSROOM STORAGE

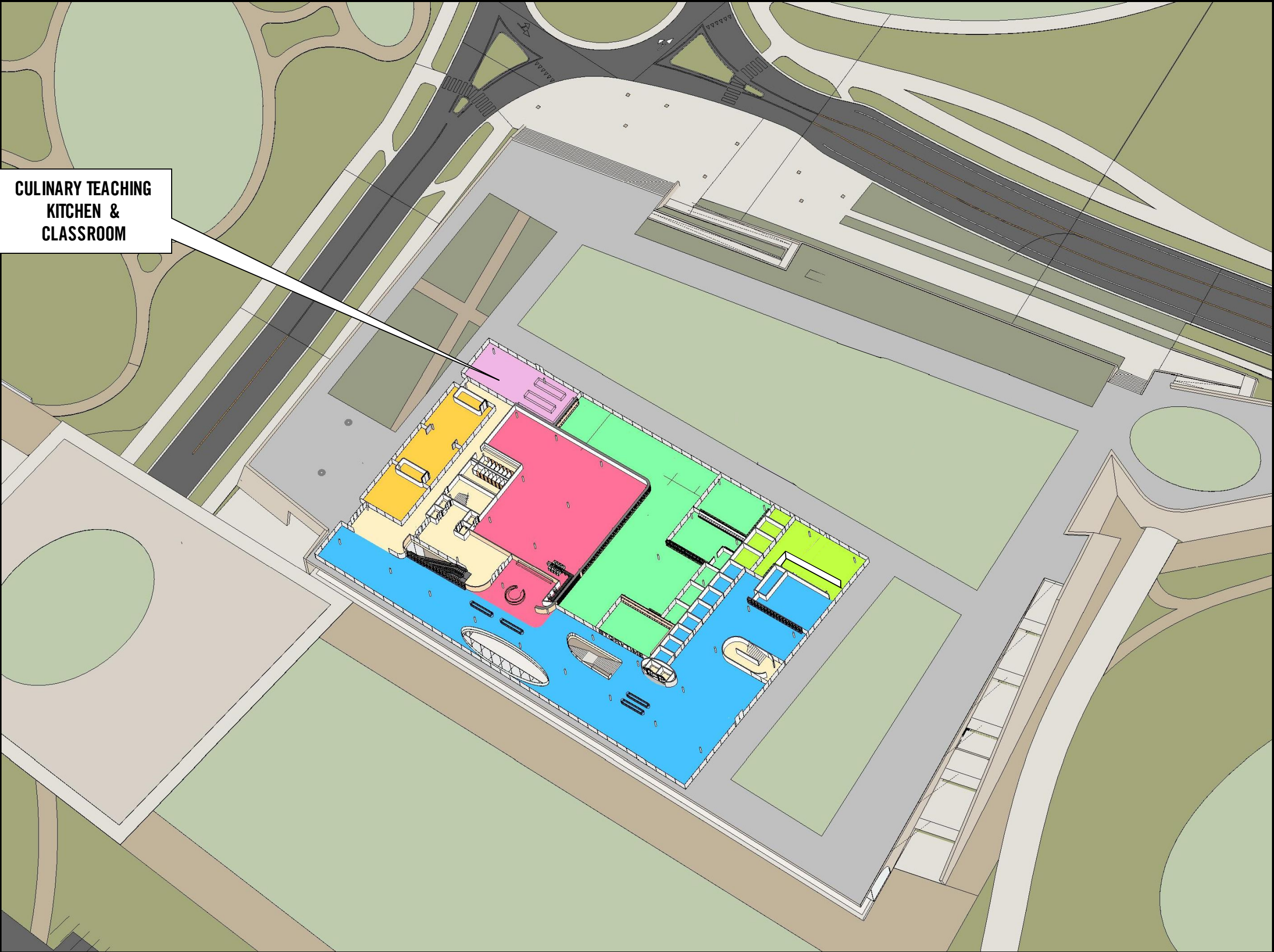


CULINARY TEACHING KITCHEN / SUPPORT KITCHEN



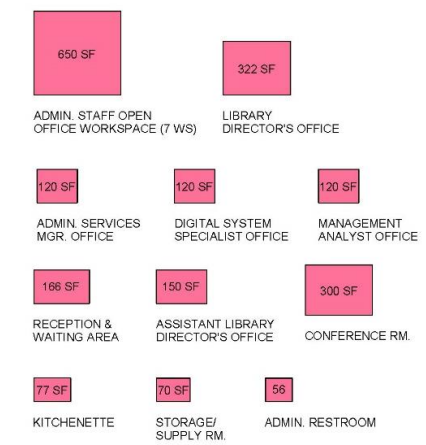
KITCHEN STORAGE

CULINARY TEACHING
KITCHEN &
CLASSROOM

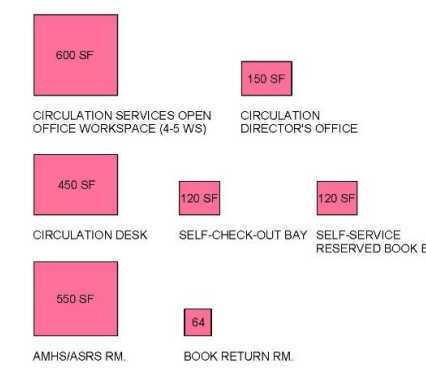


STREET LEVEL (CADENCE) – PROGRAM TEST FIT

STAFF OFFICES & WORKROOMS 7,945 SF



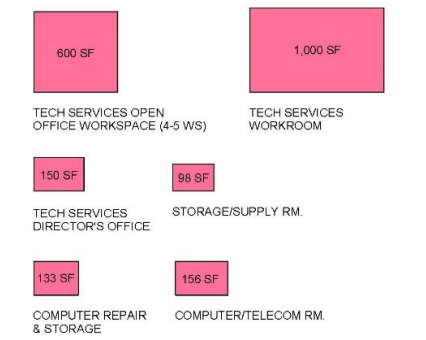
CIRCULATION SERVICES 2,054 SF



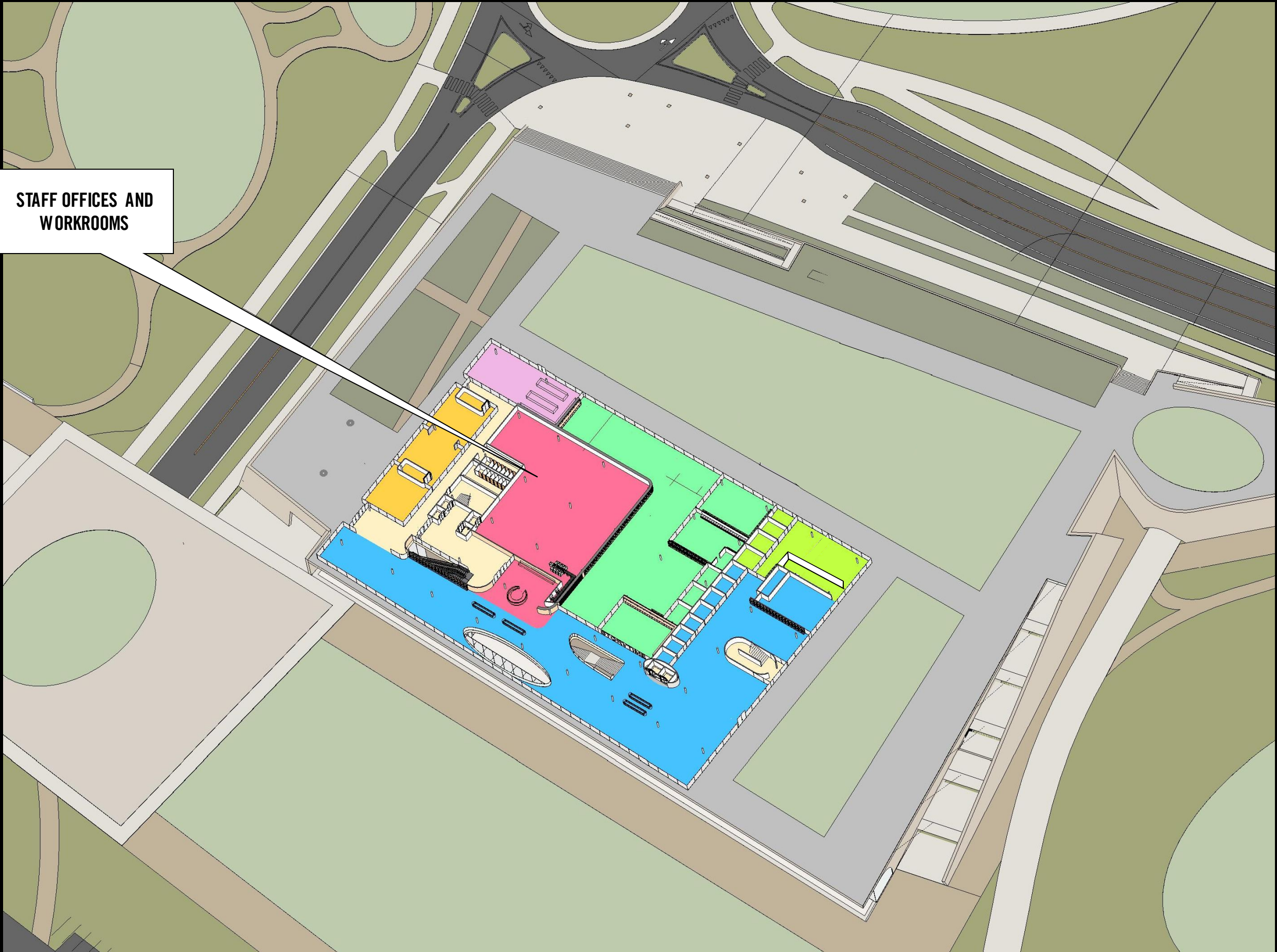
ACQUISITIONS & TECHNICAL PROCESSING 750 SF



TECHNICAL SERVICES 2,137 SF



ADMINISTRATION BUILDING SERVICES 853 SF



STREET LEVEL (CADENCE) – PROGRAM TEST FIT

SPECIAL COLLECTIONS

6,600 SF

800 SF

AV COLLECTION & SEATING

800 SF

LOCAL HISTORY COLLECTION & SEATING

500 SF

LOCAL HISTORY WORKROOM

1,200 SF

INTERNATIONAL COLLECTION & SEATING

2,000 SF

SPECIAL COLLECTION EXHIBITIONS

800 SF

MARINE CORPS RESEARCH COLLECTION & SEATING

500 SF

MARINE CORPS RESEARCH LIBRARY WORKROOM

PUBLIC MEETING ROOMS

9,765 SF

3,200 SF

AUDITORIUM (200 CAPACITY)

200 SF

KITCHENETTE

2,000 SF

MULTI-PURPOSE RM. (100 SEATS, DIVIDABLE)

355 SF

AV, CHAIR, TABLE, STORAGE RM.

1,000 SF

SEMINAR MEETING RM. (40 SEATS)

658 SF

658 SF

658 SF

MEETING RM. (16 SEATS)

322 SF

322 SF

322 SF

70 SF

MEETING RM. (8 SEATS)

CUSTODIAL CLOSET

An aerial architectural rendering of the Irvine Great Park Library building. The building is a large, rectangular structure with a flat roof and a modern facade. It is surrounded by green spaces and parking areas. Three callout boxes are present: 1. 'SPECIAL COLLECTIONS & EXHIBITION' pointing to a large orange-colored section on the left side of the building. 2. 'LOCAL HISTORY & 20 SEAT MEETING ROOM' pointing to a yellow-colored section on the right side of the building. 3. '(3) 16 SEAT MEETING ROOMS' pointing to a yellow-colored section on the right side of the building, near the corner.

STREET LEVEL (CADENCE) – PROGRAM TEST FIT

A MAIN LIBRARY

Preliminary library program

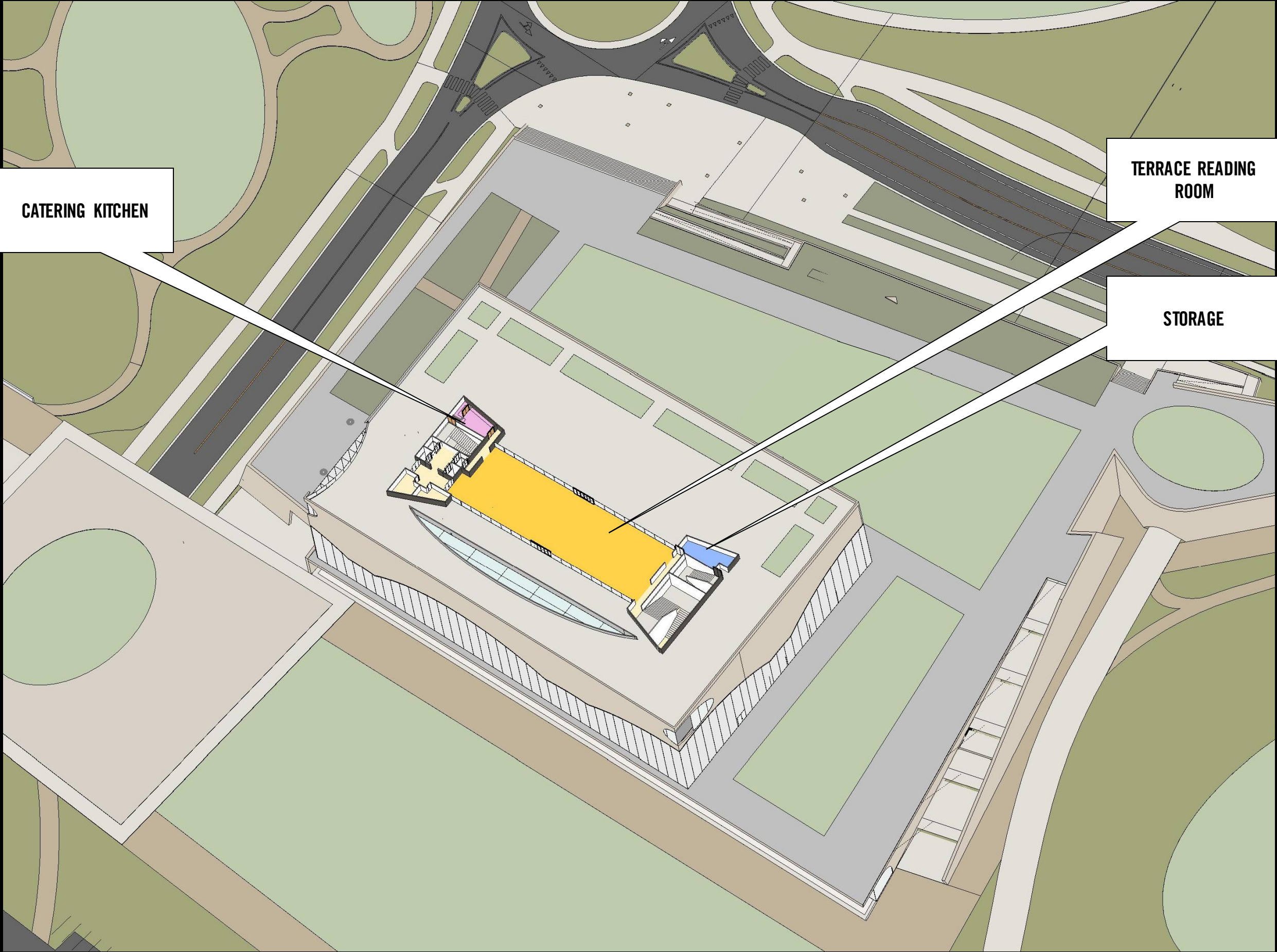
ROOF TOP TERRACE ROOM

7,840 SF

6940 SF
EVENTS ROOM

450 SF
KITCHEN

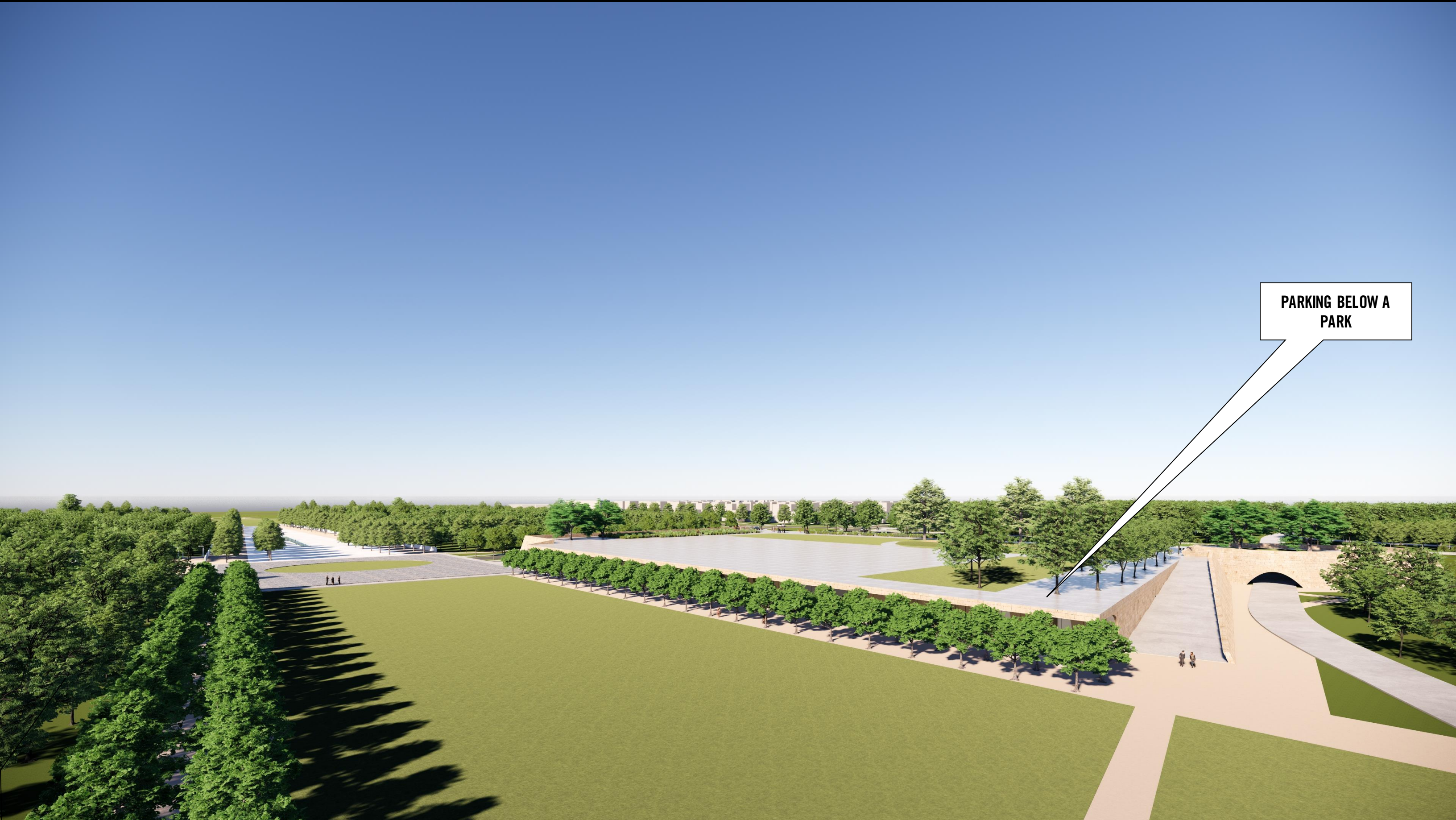
450 SF
STORAGE



STREET LEVEL (CADENCE) – PROGRAM TEST FIT

The background image is a dark, moody landscape. It features a line of trees on the left and center, with their silhouettes and some foliage visible against a darker sky. The foreground is a field of tall grass or reeds, also in shadow. The overall tone is somber and contemplative, with a focus on natural elements.

Quality and Character

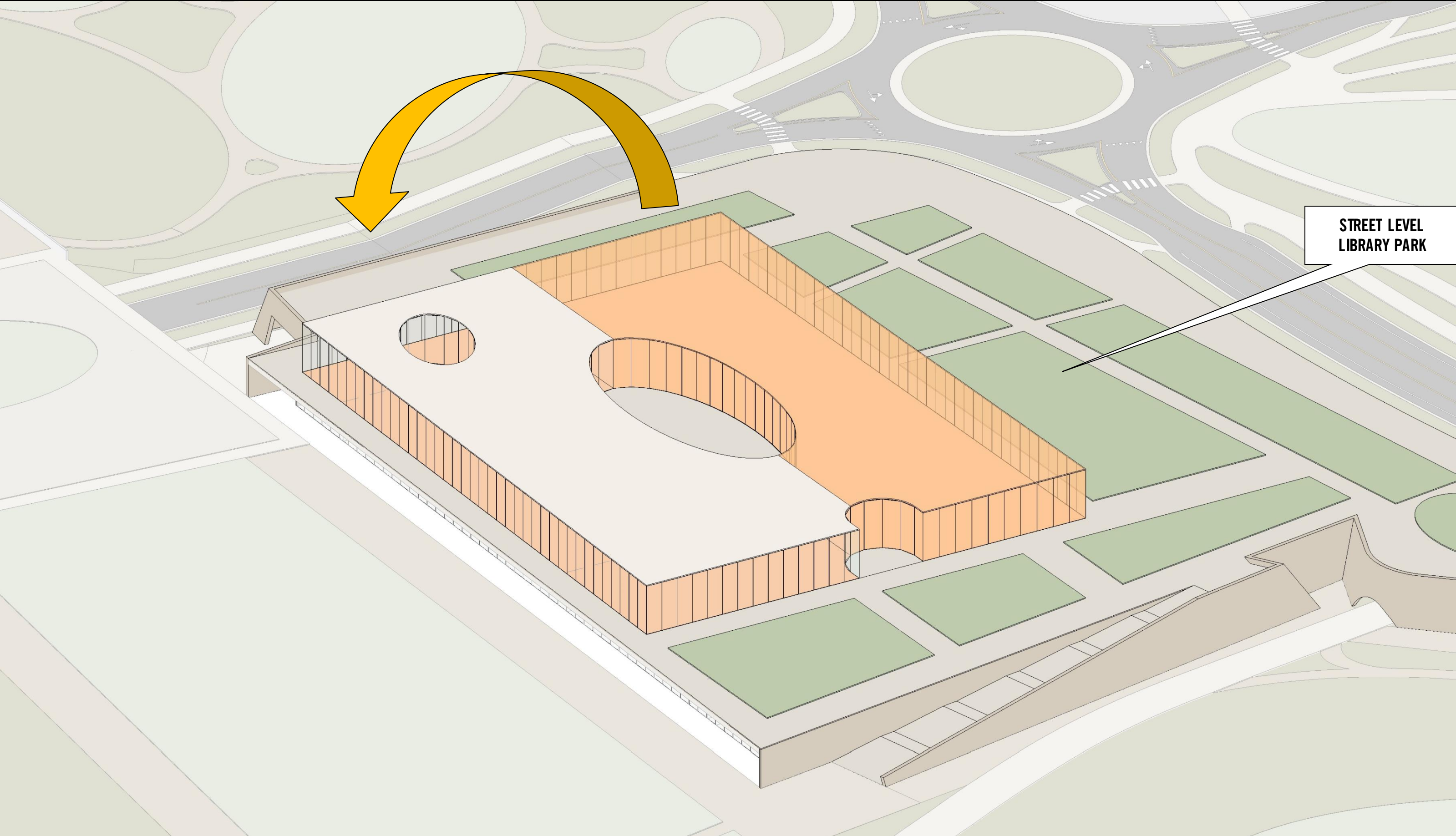


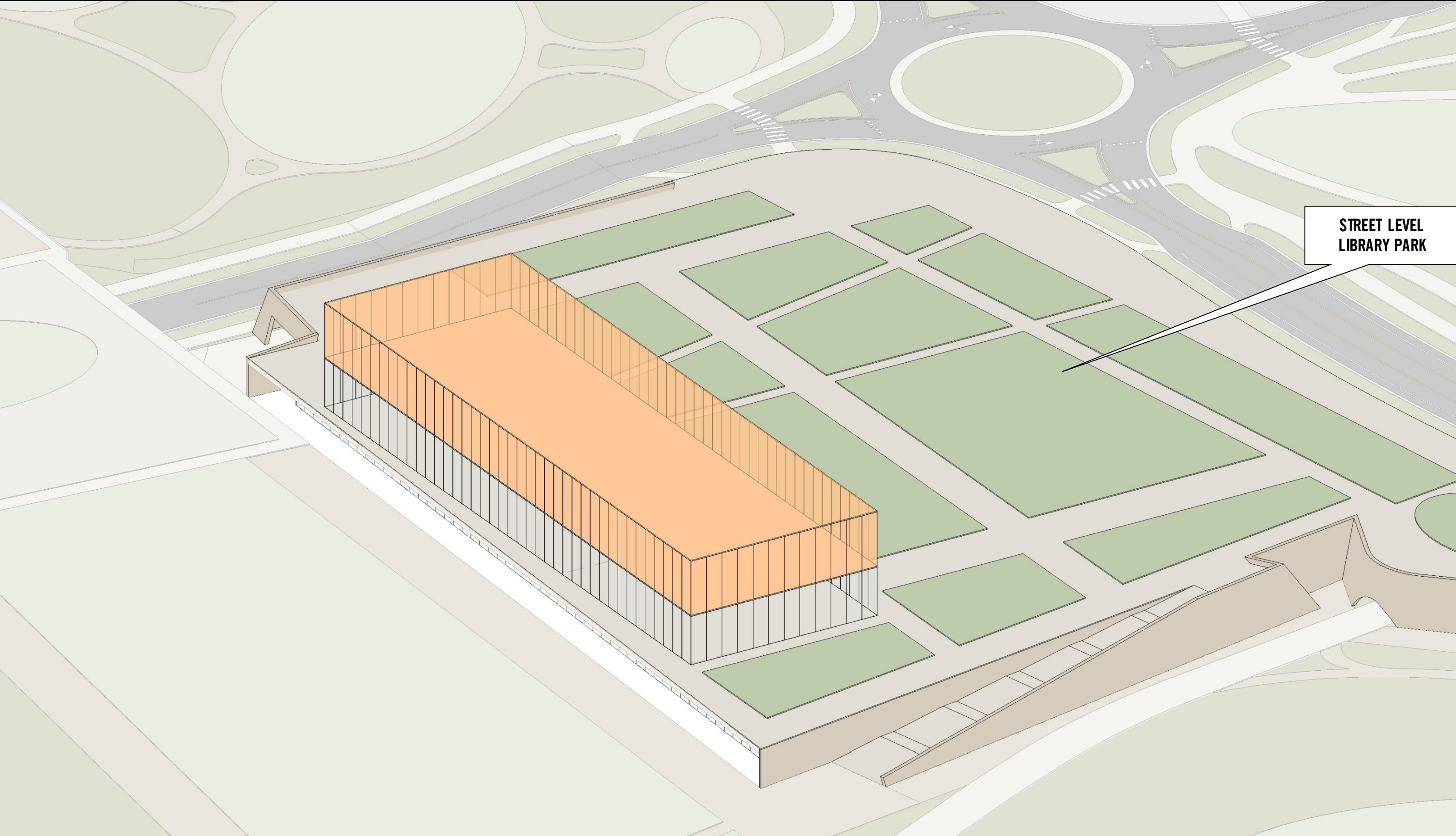
PARKING BELOW A
PARK

CONFIGURATION & MASSING



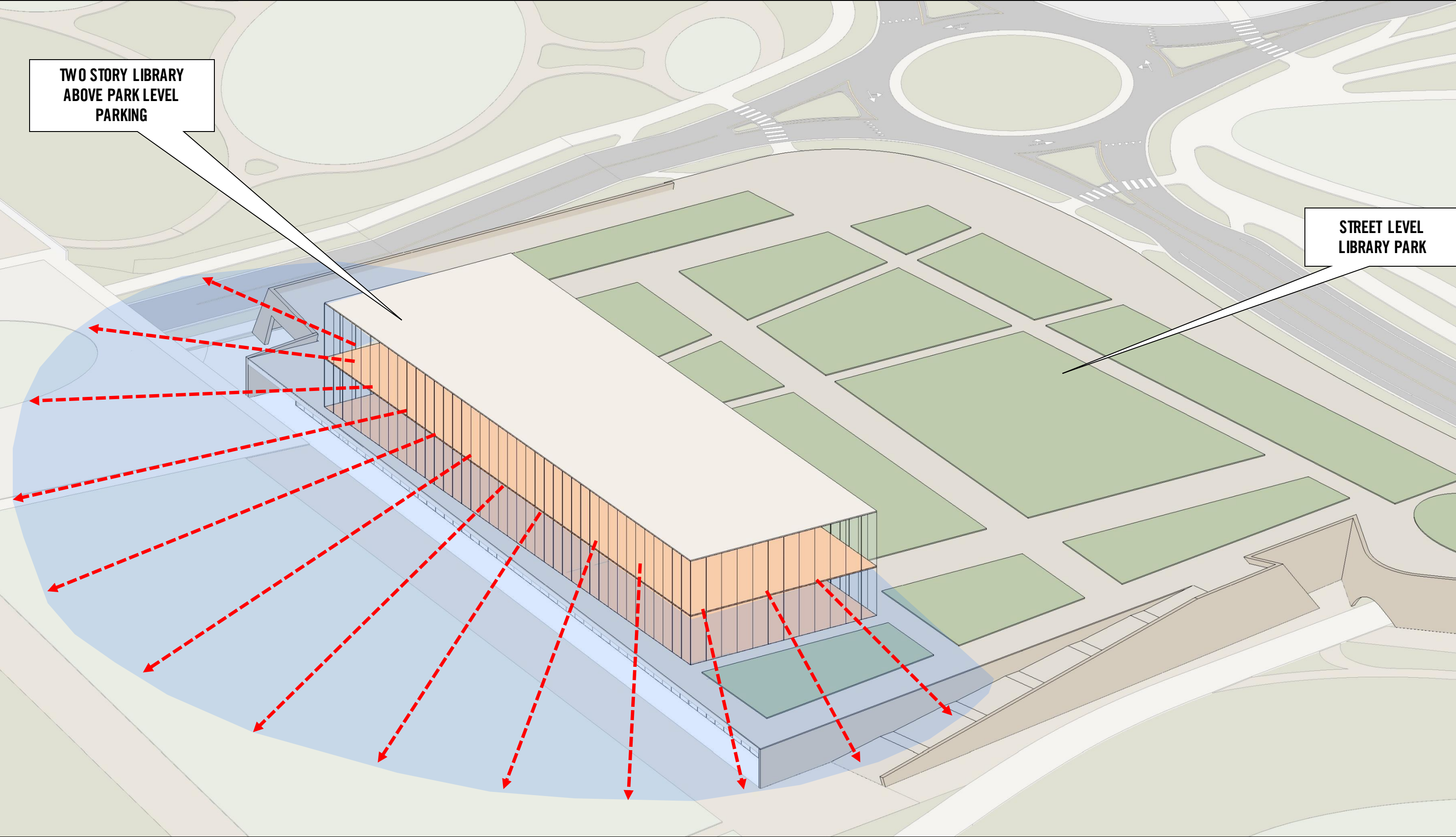






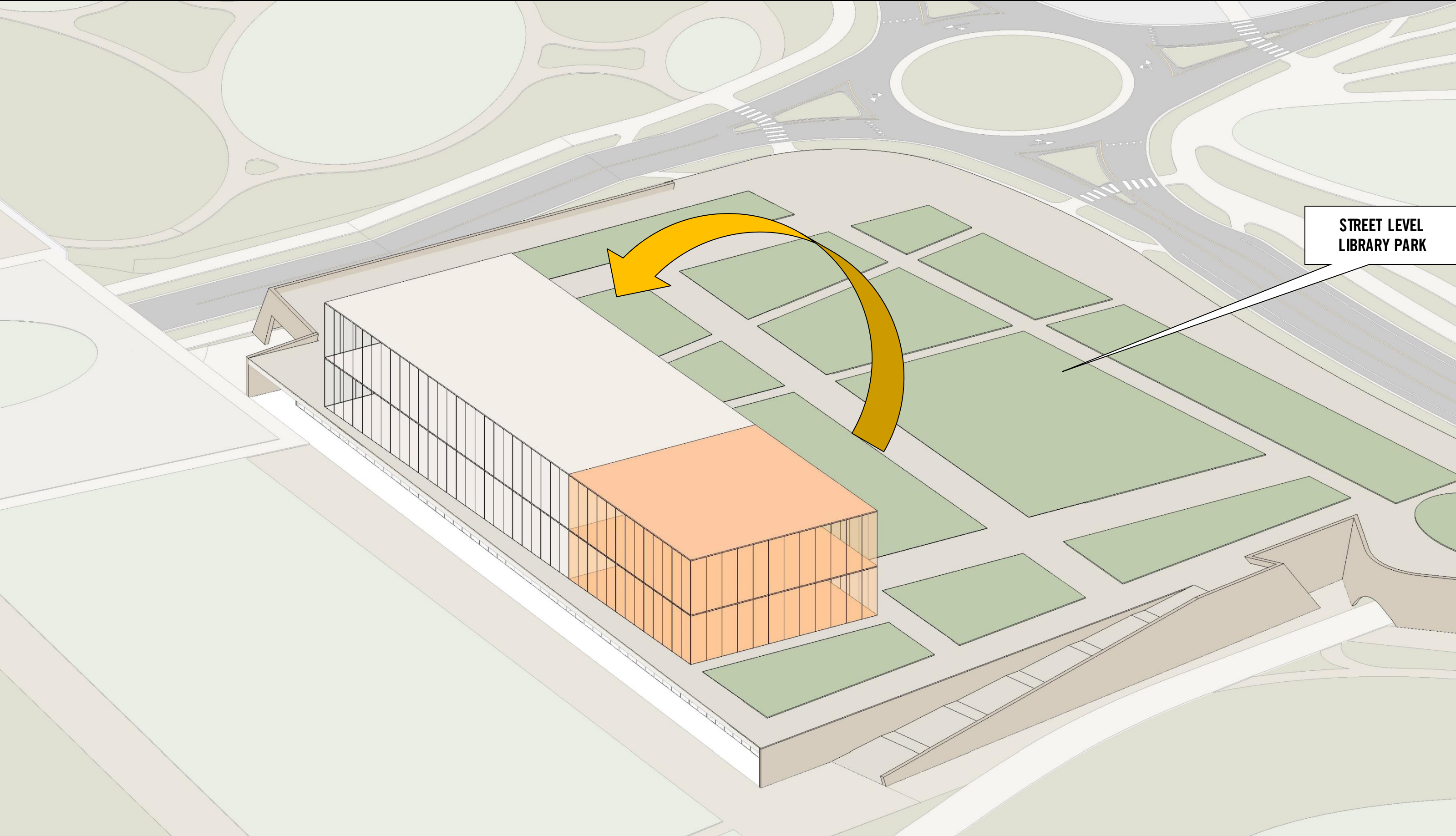
TWP STORY LIBRARY
ABOVE PARK LEVEL
PARKING

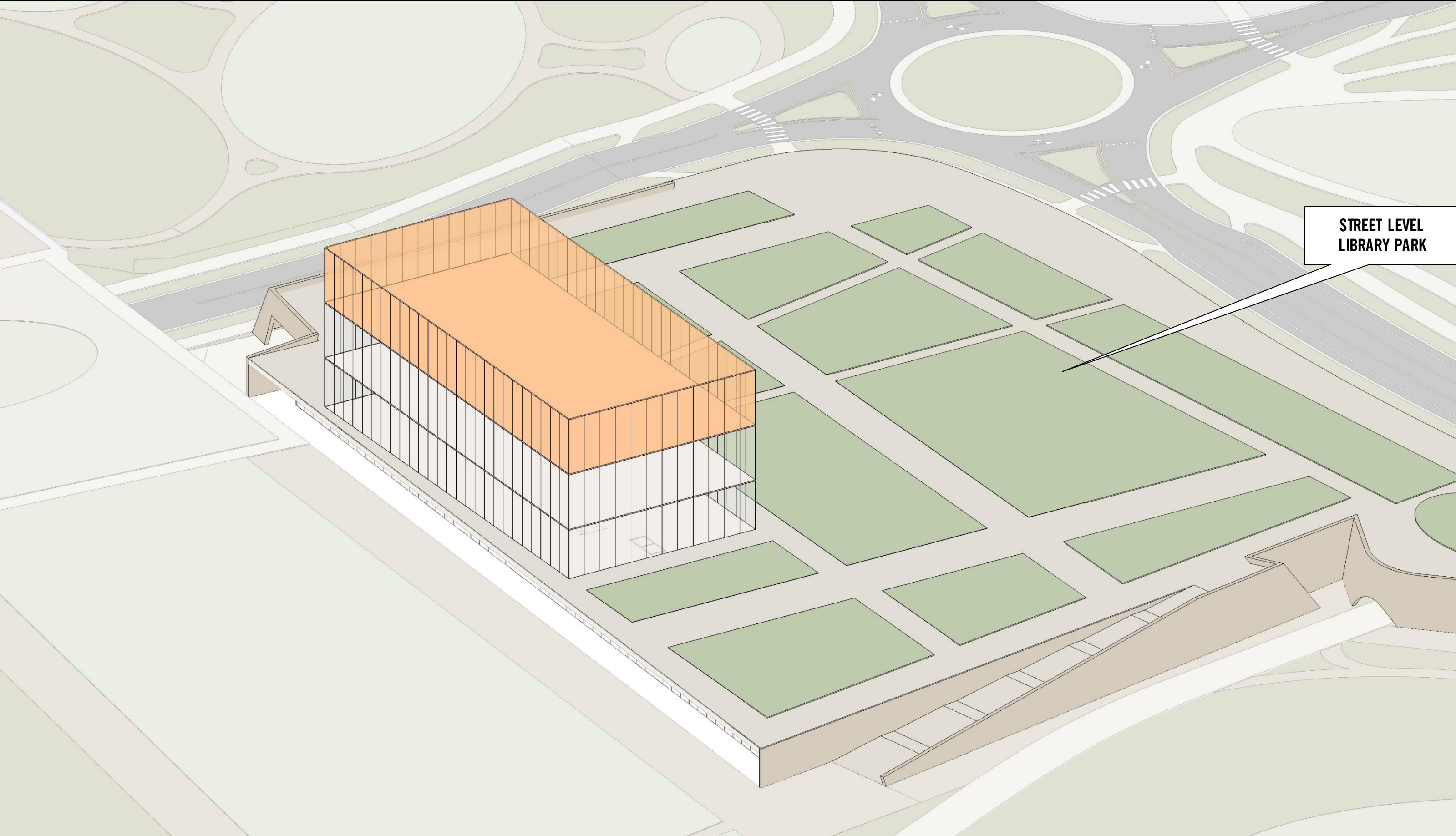
STREET LEVEL
LIBRARY PARK



TWP STORY LIBRARY
ABOVE PARK LEVEL
PARKING

STREET LEVEL
LIBRARY PARK

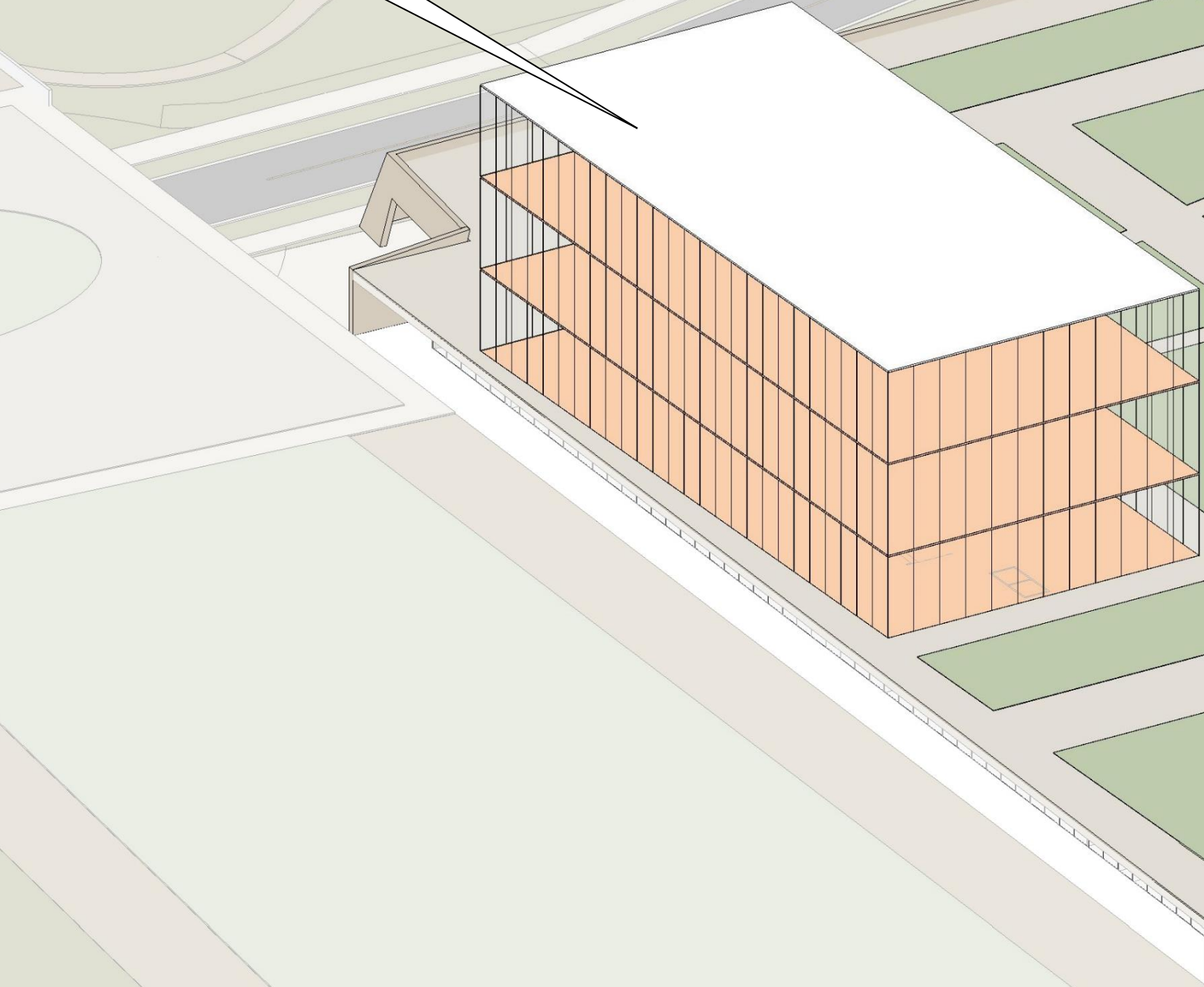




STREET LEVEL
LIBRARY PARK

THREE STORY LIBRARY
ABOVE PARK LEVEL
PARKING

STREET LEVEL
LIBRARY PARK





NORMANDY



ABERDEEN

Design?



CALGARY



HELSINKI



NORMANDY



ABERDEEN



CALGARY



HELSINKI



BOSTON PUBLIC LIBRARY



NEW YORK PUBLIC LIBRARY



BIBLIOTHEQUE NATIONAL

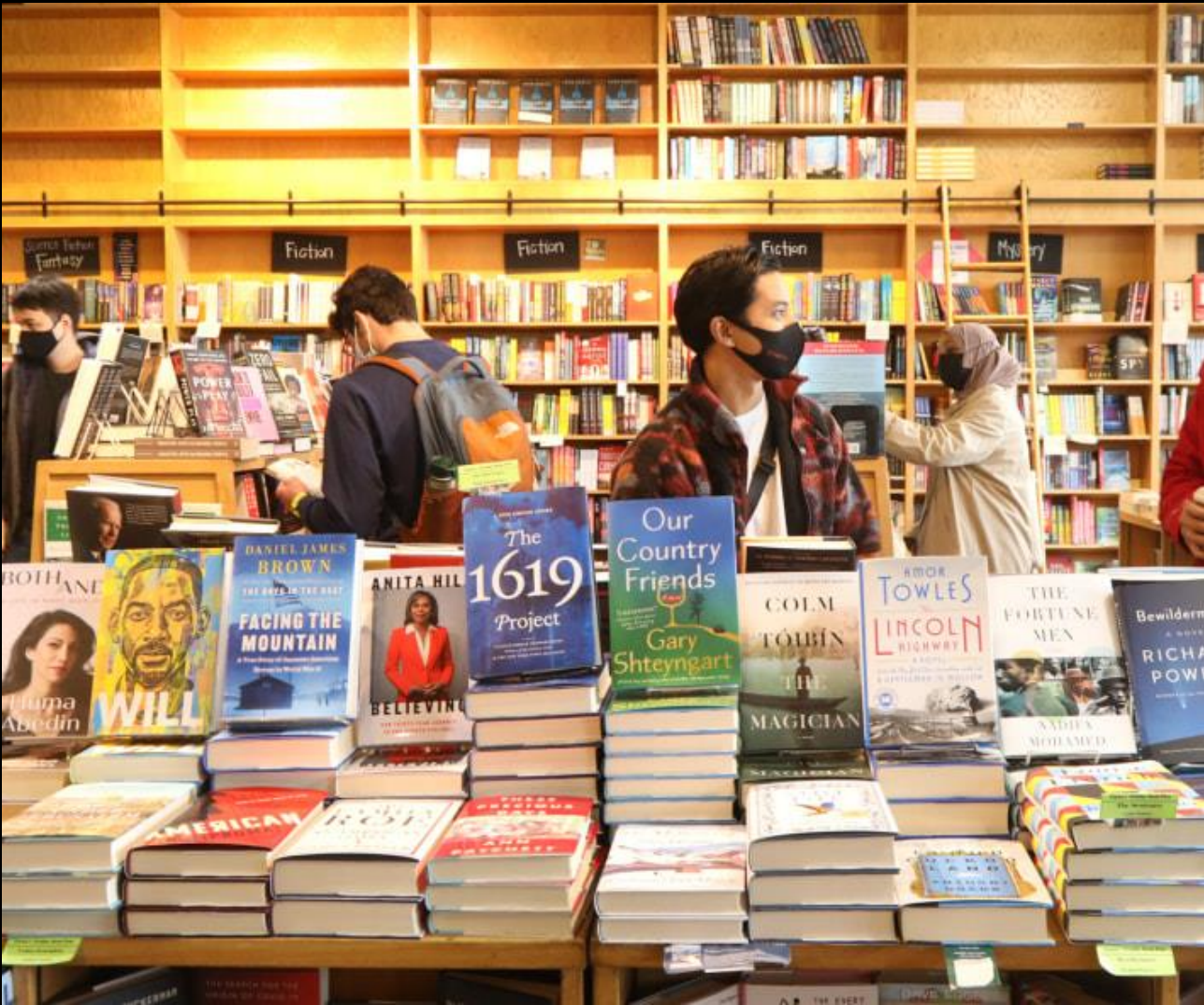


























The background image is a dark, moody landscape. It features a line of trees on the left and center, with their silhouettes and some foliage visible against a darker sky. In the foreground, there is a field of tall grass or reeds. The overall tone is somber and contemplative, with a color palette dominated by dark greens, greys, and blacks.

Discussion

