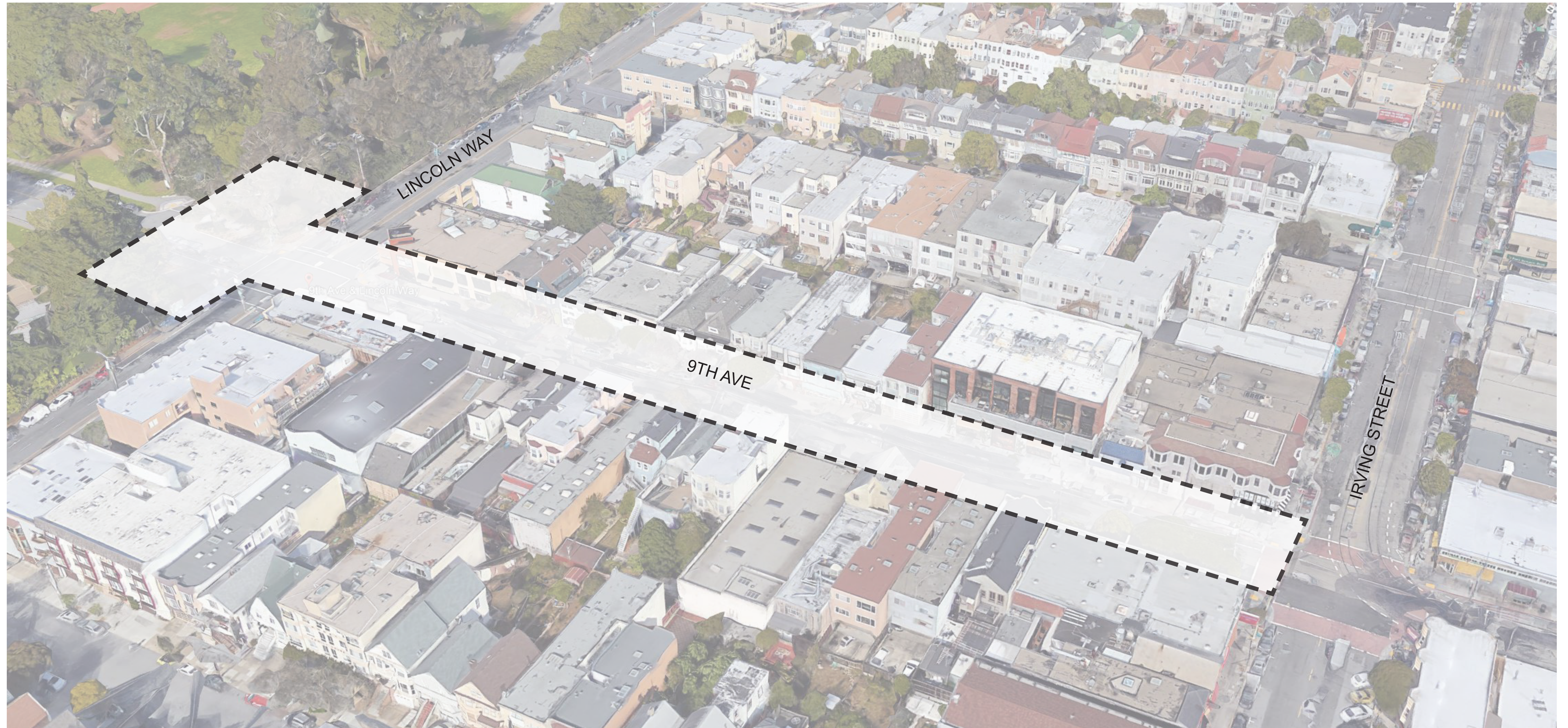


SAN FRANCISCO RECREATION & PARKS + SF PUBLIC WORKS GOLDEN GATE PARK: 9TH AVENUE & LINCOLN WAY IMPROVEMENT PROJECT

COMMUNITY MEETING
NOVEMBER 14, 2018



LANDSCAPE ARCHITECTURE SECTION
Building Design & Construction

GGP: 9TH AVENUE & LINCOLN WAY IMPROVEMENT PROJECT
PREFERRED ALTERNATIVE, NOVEMBER 14, 2018

MEETING AGENDA

- INTRODUCTIONS
- PROJECT HISTORY & NEXT STEPS
- PROJECT GOALS & OBJECTIVES
- SITE CONTEXT
- SURVEY RESULTS
- TRAFFIC CONSIDERATIONS
- GOLDEN GATE PARK 9TH AVENUE PREFERRED ALTERNATIVE
- 9TH AVENUE IMPROVEMENTS
- OPEN DISCUSSION



PROJECT HISTORY

- CONCEPTS DEVELOPED BY SF PUBLIC WORKS (SFPW) IN EARLY 2000'S
- OCTOBER 2016 - MAY 2018: SFPW + SF RECREATION & PARKS (SFRPD) PROJECT DEVELOPMENT
- JUNE 6, 2018: COMMUNITY MEETING #1: PRESENTATION OF TWO DESIGN CONCEPTS
- NOVEMBER 14, 2018: COMMUNITY MEETING #2: PREFERRED DESIGN ALTERNATIVE

NEXT STEPS

- COMMUNITY INPUT & CONCEPT DEVELOPMENT
- ENVIRONMENTAL REVIEW
- DETAILED DESIGN + COMMUNITY UPDATE
- FUND PROCUREMENT
- CONSTRUCTION



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PROJECT GOALS AND OBJECTIVES

1. PRIORITIZE PEDESTRIAN SAFETY AND PROVIDE A WELCOMING ENTRANCE INTO THE PARK
2. HELP ORIENT VISITORS TO THE PARK W/ ENTRY SIGNS & IMPROVED WAYFINDING
3. ACT AS AN ICONIC ENTRANCE INTO GOLDEN GATE PARK
4. STRENGTHEN THE CONNECTION TO INNER SUNSET NEIGHBORHOOD
5. A DURABLE & SUSTAINABLE DESIGN
6. MEET GOLDEN GATE PARK MASTER PLAN RECOMMENDATIONS



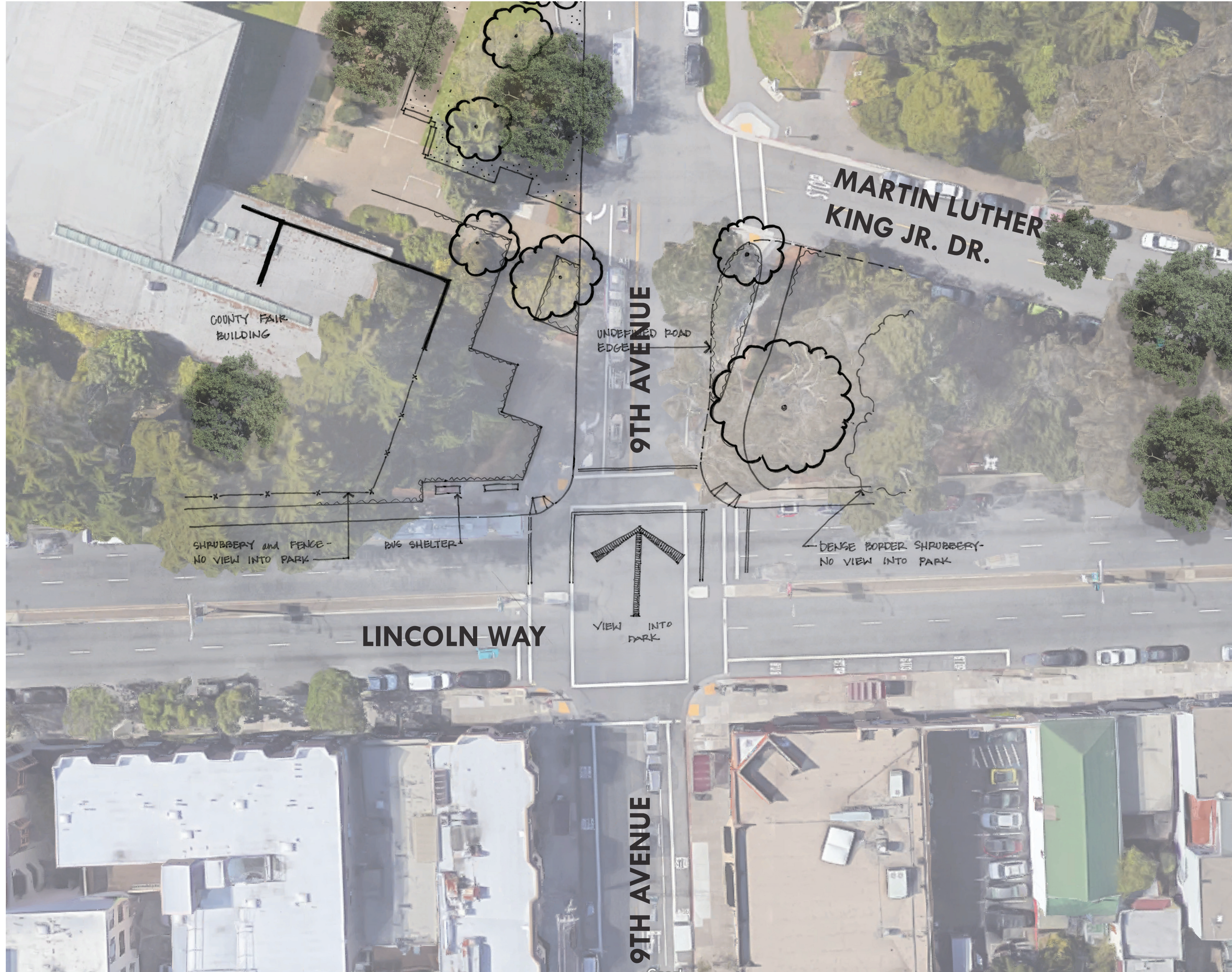
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SITE ANALYSIS



1" = 20'

IDENTITY

- SOFT, LANDSCAPED ENTRY
- STRYBING ARBORETUM AND COUNTY FAIR BUILDING NEARBY
- MAJOR PEDESTRIAN ENTRY
- PUBLIC TRANSIT STOP

CONSTRAINTS

- AWKWARD GRADES
- OVERGROWN PLANT MATERIAL
- EXISTING UTILITIES

ISSUES

- ENTRY PLAZA ON ONE SIDE OF STREET OR TWO
- MOVEMENT OF UTILITIES
- LONG PEDESTRIAN CROSSINGS
- LACK OF ORIENTATION AND EFFECTIVE WAYFINDING
- SOUTH CORNERS TOWARD 9TH ARE CLUTTERED
- LIMITED BUFFER BETWEEN SIDEWALK & ROAD

EXISTING ENTRIES AND GATEWAYS



GREAT HIGHWAY
25TH AVENUE
41ST AVENUE

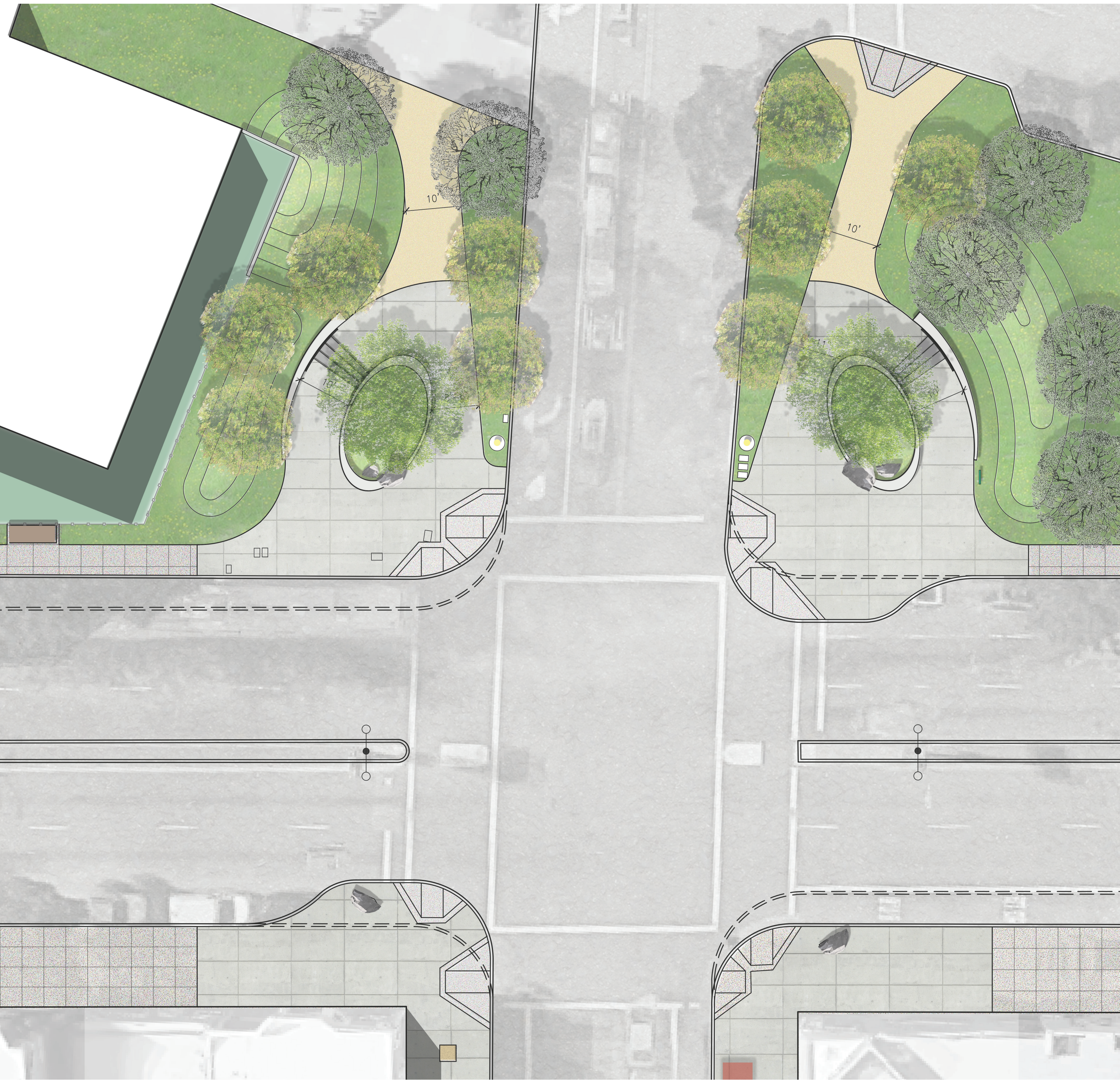


8TH AVENUE

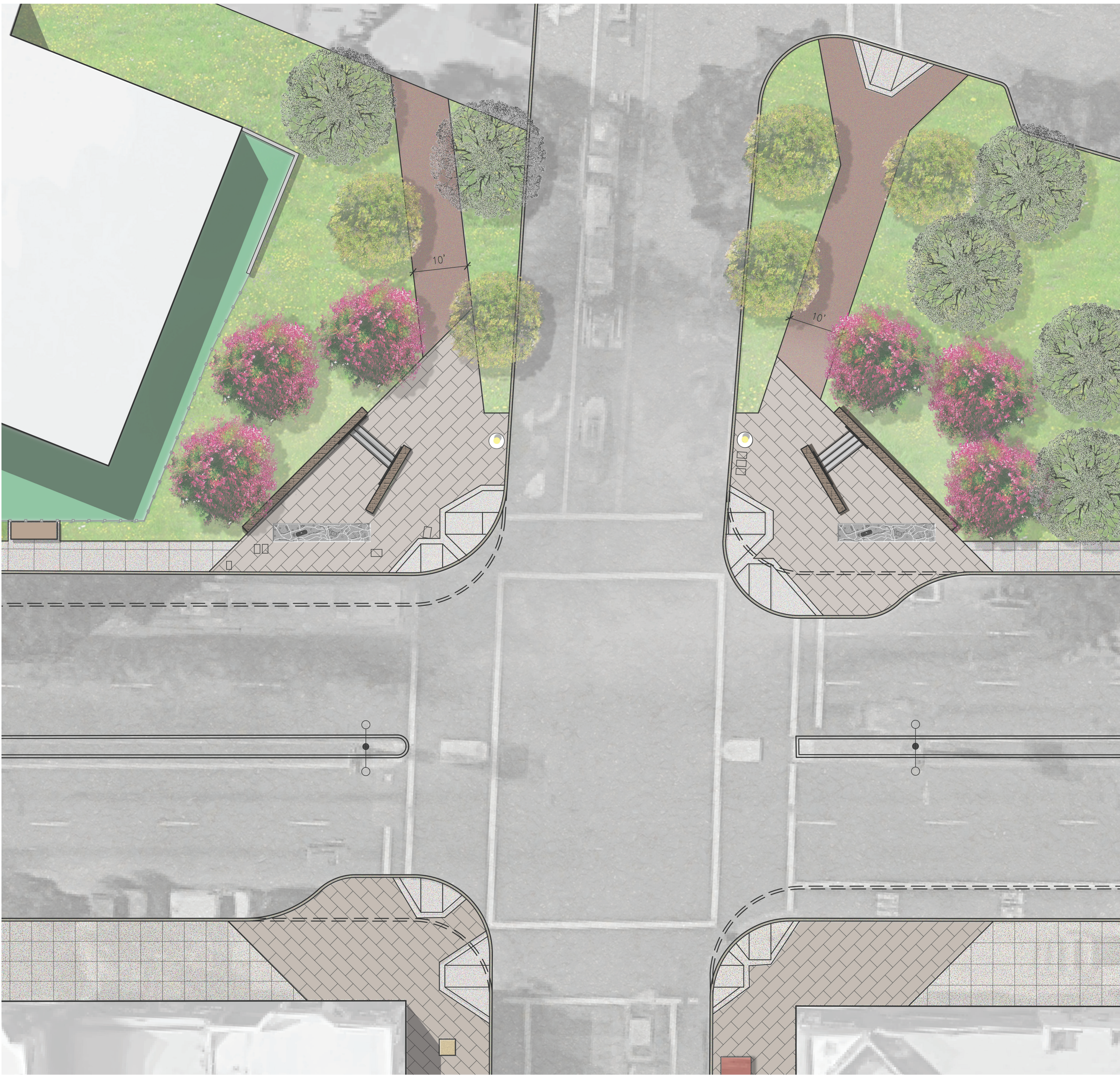


19TH AVE

DESIGN CONCEPTS FROM COMMUNITY MEETING: JUNE 6, 2018



TRADITIONAL LANDING



LINEAR LANDING



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SURVEY RESULTS

Total Responses Received: **266 (6/10/18 - 6/22/18)**

1. Zip Code:

- **94122** (186) – **70%**
- Other (80) – **30%**

2. Project Relationship:

- **84% Live** near the project site
- **18% Work** near the project site
- **81%** frequently **Enter and Exit** the park via 9th Avenue

3. Preferred Alternative Design Concept

- **76%** prefer the **Traditional Landing** concept
- **24%** prefer the **Linear Landing** concept

4. Park Gateway Project Element Preference (Ranking of most desired project scope items)

1. Pedestrian Lighting - **4.5/6**
2. Planting - **4.3/6**
3. Wayfinding/Signage - **3.5/6**
4. Park Entry Sign - **3/6**
5. High-end Paving - **2.8/6**

5. Park Entry Sign type by rank were:

1. Engraved Boulder - **64%**
2. Stone Wall with Lettering - **23%**
3. Engraved Column - **9%**
4. Other - **4%**
 - Reflection of the Inner Sunset
 - Directional signs only (none)
 - Artistic sculpture

6. 9th Avenue Streetscape Element Preference (Ranking of most desired project scope items)

1. Pedestrian-Scale Lighting - **3/4**
2. Infill Street Trees - **2.6/4**
3. Sidewalk Planters - **2.4/4**
4. Neighborhood Identity & Wayfinding - **2/4**

7. Additional Comments

- **108 Individual comments received**
 - Bulbout concerns
 - Traffic/intersection concerns
 - Left Turn signage/deflection
 - Separated signal phasing
 - Bicycle Lanes
 - Less emphasis on 9th Avenue improvements



TRAFFIC CONSIDERATIONS (Pedestrian/Vehicle/Transit)

Proposed Improvements

Additional “No Left Turn” signs on the north and south sides of the intersection to further enforce the existing left turn restrictions.

Upgrade entire traffic signal infrastructure at the intersection to include:

- **12” traffic signal heads** for better visibility (from existing 8”).
- **Right-turn arrow signals*** for turning traffic.
- **Separated signal phasing*** which would provide protected and separate traffic signal phasing for turning vehicles and pedestrians. This would reduce the potential for conflicts between right-turning vehicles and pedestrians crossing the street.

* These measures would require conduit upgrades and construction within the intersection. Approximate costs would be ~\$1M

Improvements Reviewed

Southbound Bike Lane exiting the park

- Not feasible due to inability of SFFD Trucks to make a clear right turn from westbound Lincoln to northbound 9th Avenue

Northbound Bike Lane on 9th Avenue

- Installing a bike lane on the street would require removing parking on one side of the street, which was noted as undesirable in survey responses.

Pedestrian Bulbouts

- Not feasible on the north side of the street due to the PM peak period tow-away lane for additional vehicle capacity.
- Not feasible on the southeast corner due to the bulbout shifting buses into a vehicle travel lane which would block motorists traveling eastbound, adding to congestion.
- Potentially feasible on the southwest corner, if desired, but would require additional analysis.

Pedestrian Scramble (All-direction crossing phase)

- Not feasible due to the delay to the 44-O'Shaughnessy, causing issues for Muni travel time and on-time performance.

“Garage Full” Signage at 9th Avenue Park Entry

- Garage is not owned and maintained by the City, so signs could not be installed by this project.



GOLDEN GATE PARK 9TH AVENUE & LINCOLN WAY

PREFERRED ALTERNATIVE



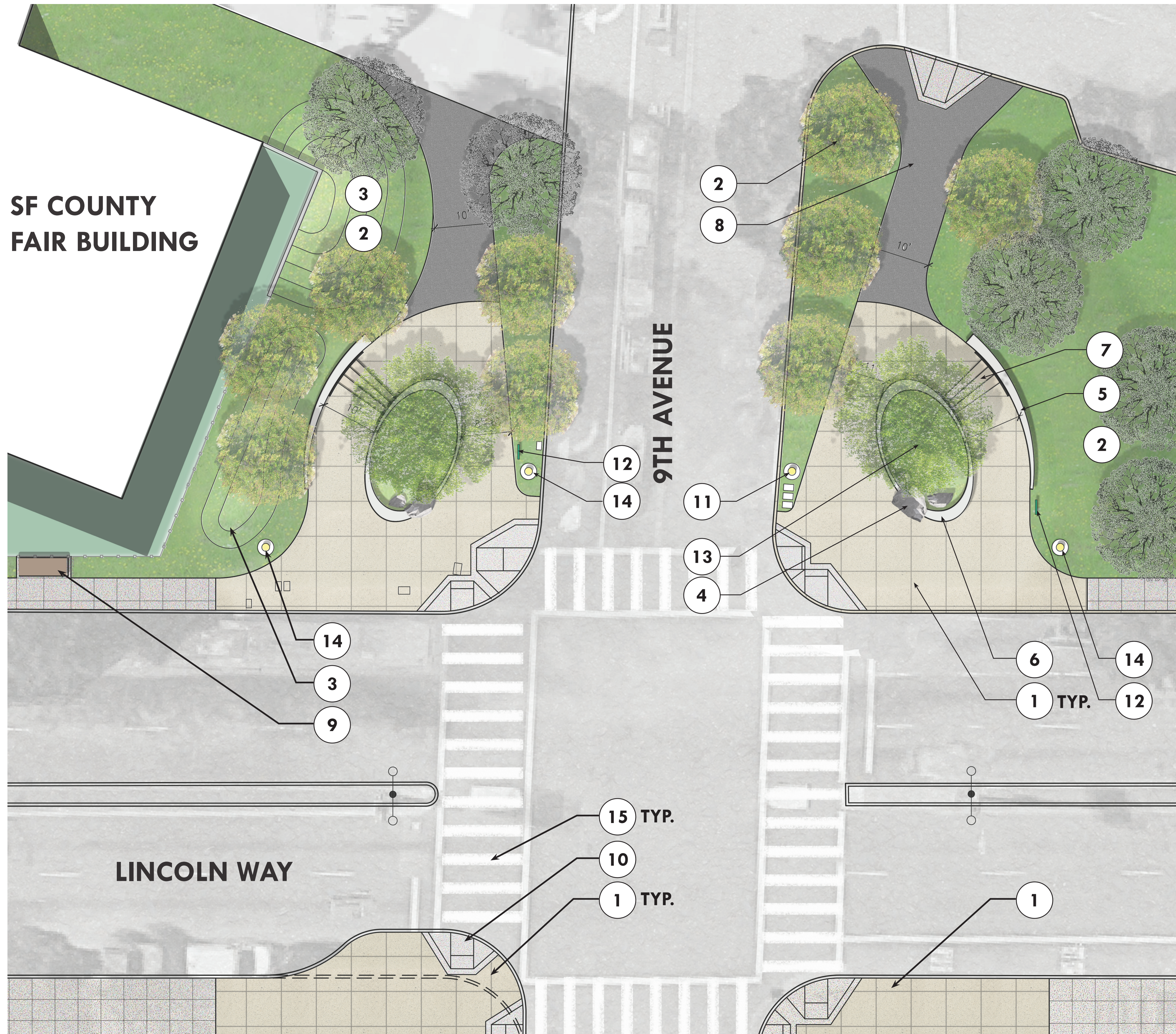
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PREFERRED ALTERNATIVE: TRADITIONAL LANDING



LEGEND

- 1 CONCRETE PAVING W/ EXPOSED AGGREGATE FINISH
- 2 NATIVE GARDEN
- 3 LOW MOUND W NATIVE PLANTING
- 4 ENGRAVED BOULDER W/ "GOLDEN GATE PARK"
- 5 PRECAST CONCRETE WALL
- 6 PRECAST CONCRETE PLANTER WALL W/ WAYFINDING ETCHING
- 7 CONCRETE STEPS
- 8 10' WIDE ASPHALT PATH
- 9 RELOCATED BUS SHELTER
- 10 POTENTIAL SIDEWALK WIDENING
- 11 EXISTING PEDESTRIAN LIGHT
- 12 STANDARD WAYFINDING MAP
- 13 SPECIMEN OAK TREE
- 14 PEDESTRIAN LIGHT TO MATCH EXISTING
- 15 CONTINENTAL CROSSWALK

1" = 10'

TRADITIONAL LANDING: DESIGN IMAGERY

MATERIALS IMAGERY



ENGRAVED BOULDER



PEDESTRIAN LIGHTS



STEPS W/ BOULDERS



PRECAST CONCRETE WALL W/ BOULDERS



CONCRETE PAVING



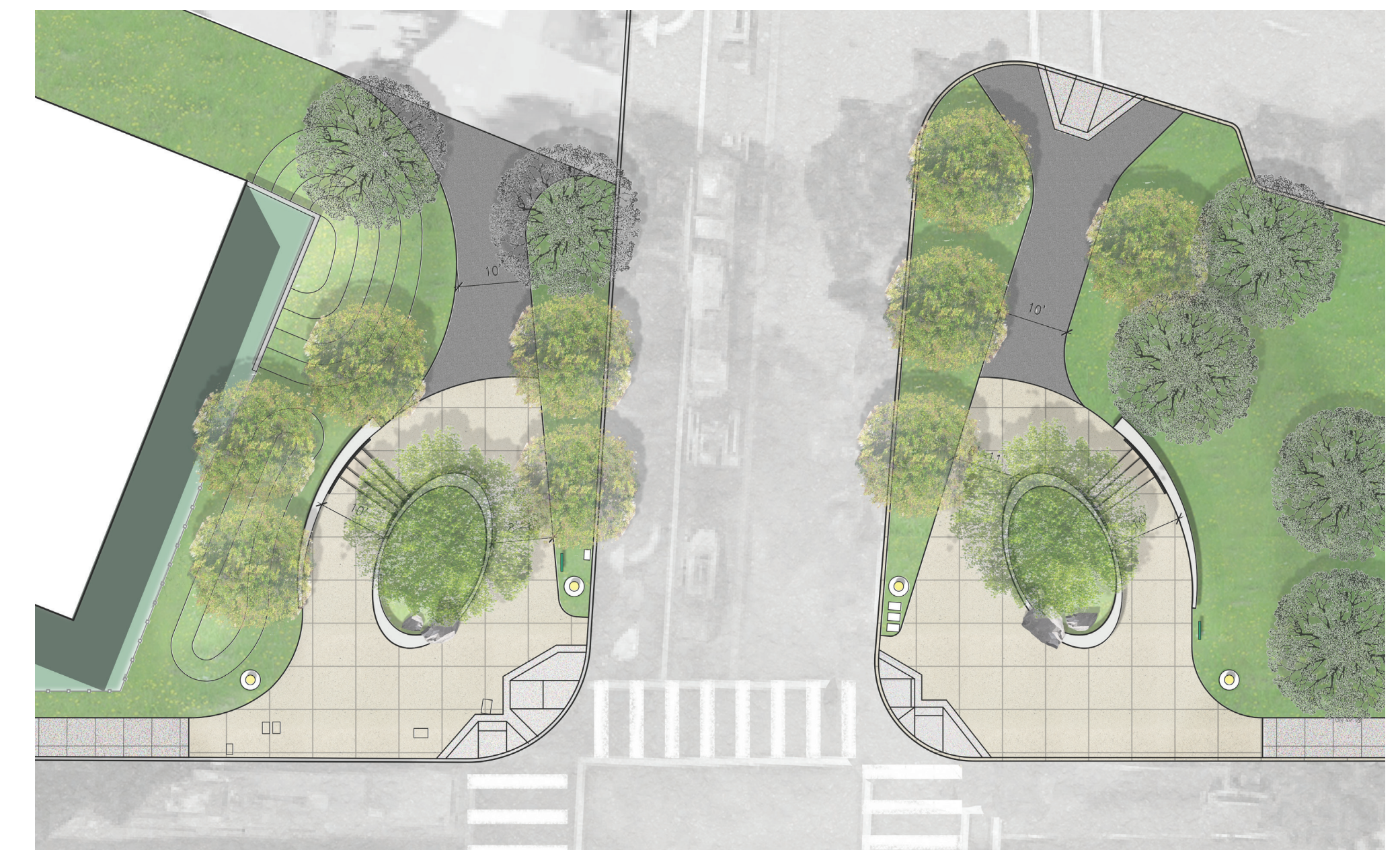
BOULDER CHEEK WALL DETAIL



PRECAST CONCRETE WALLS



REFERENCE PLAN



ENGRAVING OR ETCHING ON WALLS / STANDARD WAYFINDING MAP



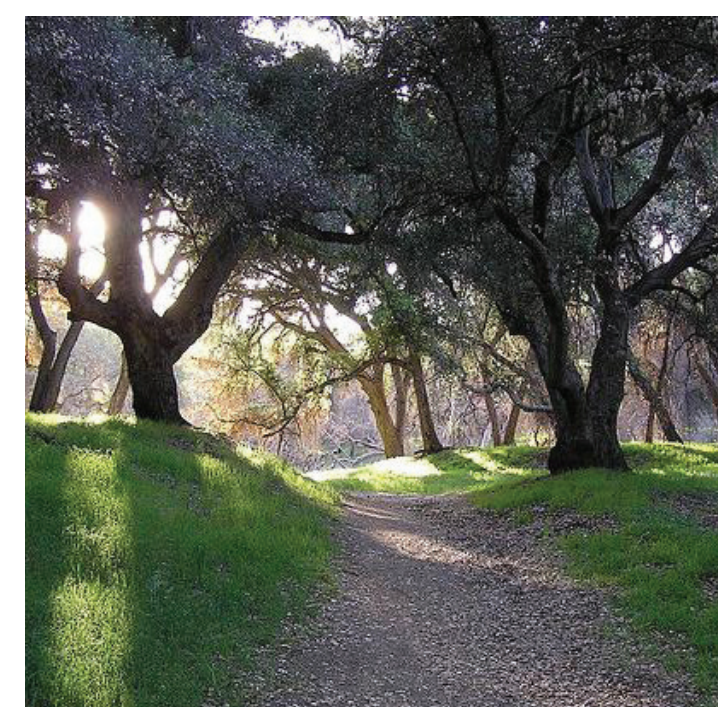
PLANTING: NATIVE GARDEN



RIBES SANGUINEUM



CEANOTHUS SP.



QUERCUS AGRIFOLIA



IRIS DOUGLASIANA



ARCTOSTAPHYLOS UVA-URSI



HEUCHERA ROSADA



MUHLENBERGIA RIGENS



ZAUSCHNERIA CALIFORNICA





9TH AVENUE IMPROVEMENTS



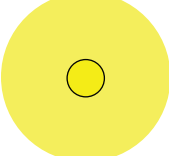

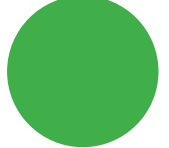
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9th AVENUE CONNECTION



LEGEND:

-  PEDESTRIAN LIGHT
-  PLAQUE OR SPECIAL PAVING
-  INFILL STREET TREE



PEDESTRIAN LIGHTS



INFILL STREET TREES



SPECIAL PAVING



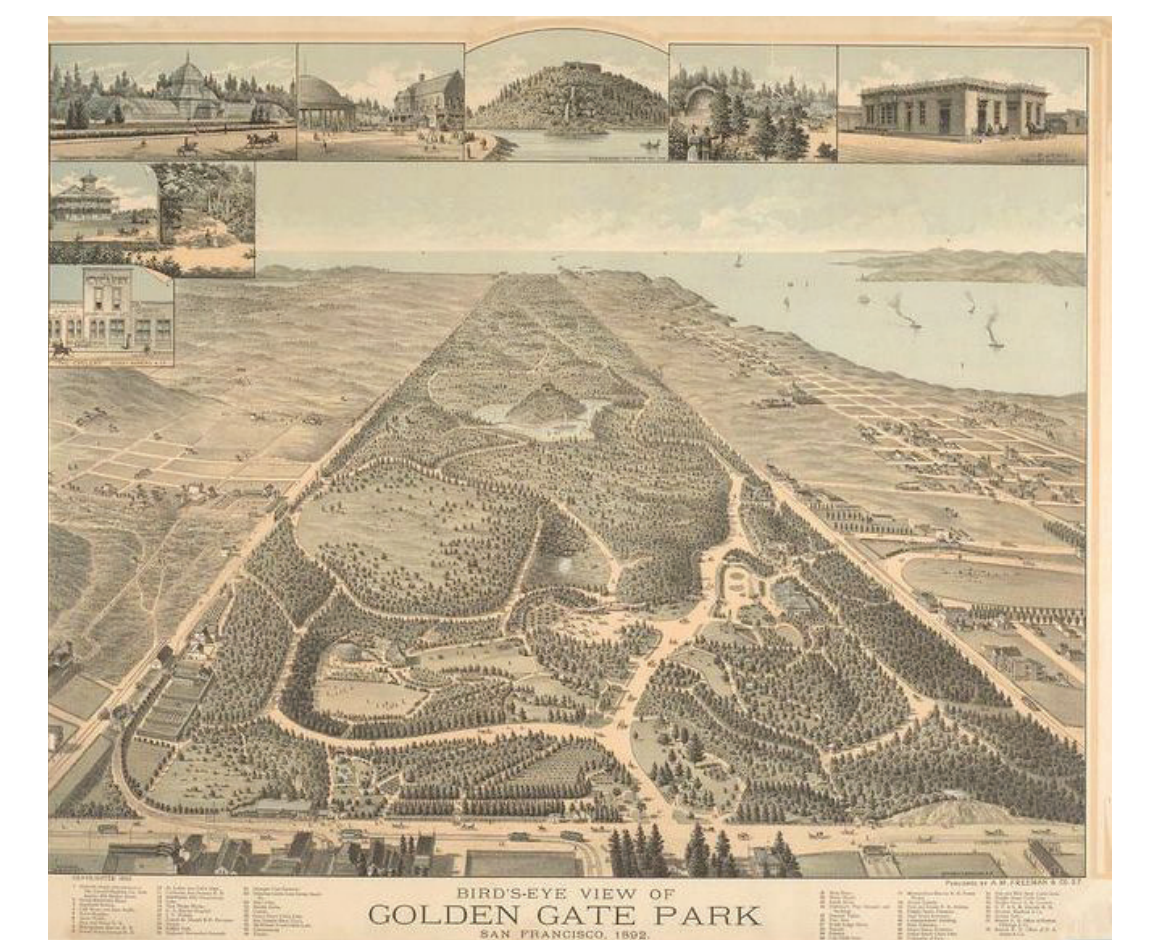
ETCHED OR ENGRAVED PAVING



LASER ENGRAVED CONCRETE



BOTANICAL THEME



HISTORICAL THEME

OPEN DISCUSSION



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THANK YOU!!!



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