

The background of the image is a detailed architectural site plan of the San Francisco International Airport. The plan shows various buildings, parking lots, roads, and infrastructure. The text is overlaid on this plan in a clean, white, sans-serif font.

**SAN FRANCISCO  
INTERNATIONAL AIRPORT  
CONSOLIDATED ADMINISTRATION CAMPUS  
PHASE 1**

**CDR - CONCEPTUAL DESIGN REVIEW SUBMITTAL**

**MARCH 21, 2016**





- ADMINISTRATION & POLICY
- AIRPORT & ENV. PLANNING
- BUSINESS & FINANCE
- COMMUNICATIONS & MKT.
- FACILITIES
- OPERATIONS & SECURITY
- INFORMATION TECH. & TEL.
- DESIGN & CONSTRUCTION
- MUSEUM



HIGHWAY 101

N MCDONNELL RD

AIRTRAIN MAINT. BUILDING

FACILITIES MAINT. BUILDING



US POST OFFICE

EXISTING DESIGN & CONST. BUILDING

EXISTING MUSEUM BUILDING

WEST FIELD ROAD

AIRTRAIN STATION

WEST FIELD CARGO BUILDING



# CAMPUS

CORE VALUES • PROTECTED OUTDOOR • OUTDOOR SPACE **VARIETY** • **CONNECTIVITY** • NEIGHBORHOOD • SAFETY



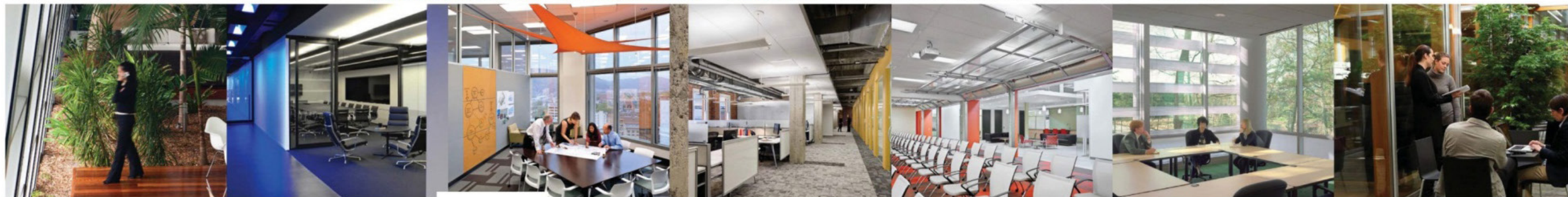
# BUILDING

WARM **INVITING** ENTRY • NOT ICONIC • **OPEN** • SUSTAINABLE NOT "GREENWASHED"



# WORKPLACE

**COLLABORATIVE** • **TECHNOLOGY** • **FLEXIBLE** • MINIMAL INBOARD OFFICES • **VARIETY**

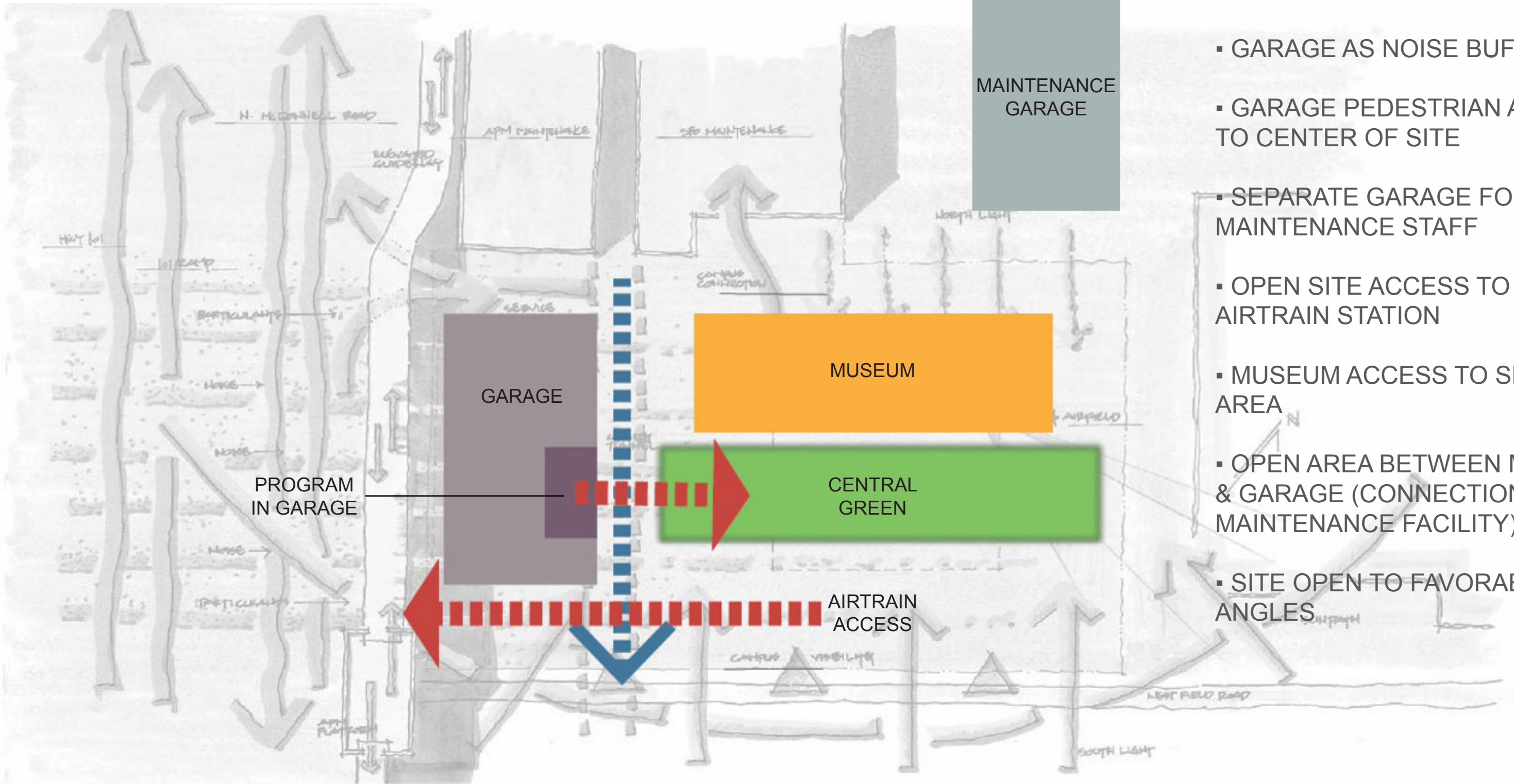


# SUSTAINABILITY

**DAYLIGHT** • ENERGY PERFORMANCE • AIR QUALITY • THERMAL CONTROL



**HKS**  
05.28.2014



## CHARACTERISTICS:

- GARAGE AS NOISE BUFFER
- GARAGE PEDESTRIAN ACCESS TO CENTER OF SITE
- SEPARATE GARAGE FOR MAINTENANCE STAFF
- OPEN SITE ACCESS TO AIRTRAIN STATION
- MUSEUM ACCESS TO SERVICE AREA
- OPEN AREA BETWEEN MUSEUM & GARAGE (CONNECTION TO MAINTENANCE FACILITY)
- SITE OPEN TO FAVORABLE SUN ANGLES

# CAMPUS PROGRAM

SITE: 8 ACRES

ADMIN. BUILDINGS: 200,000 GSF

EMPLOYEES: 585 STAFF

# SUSTAINABILITY GOALS

NET ZERO ENERGY CAPABLE DESIGN

LEED GOLD W/O RENEWABLE SOURCE

LEEDv4 CERTIFICATION

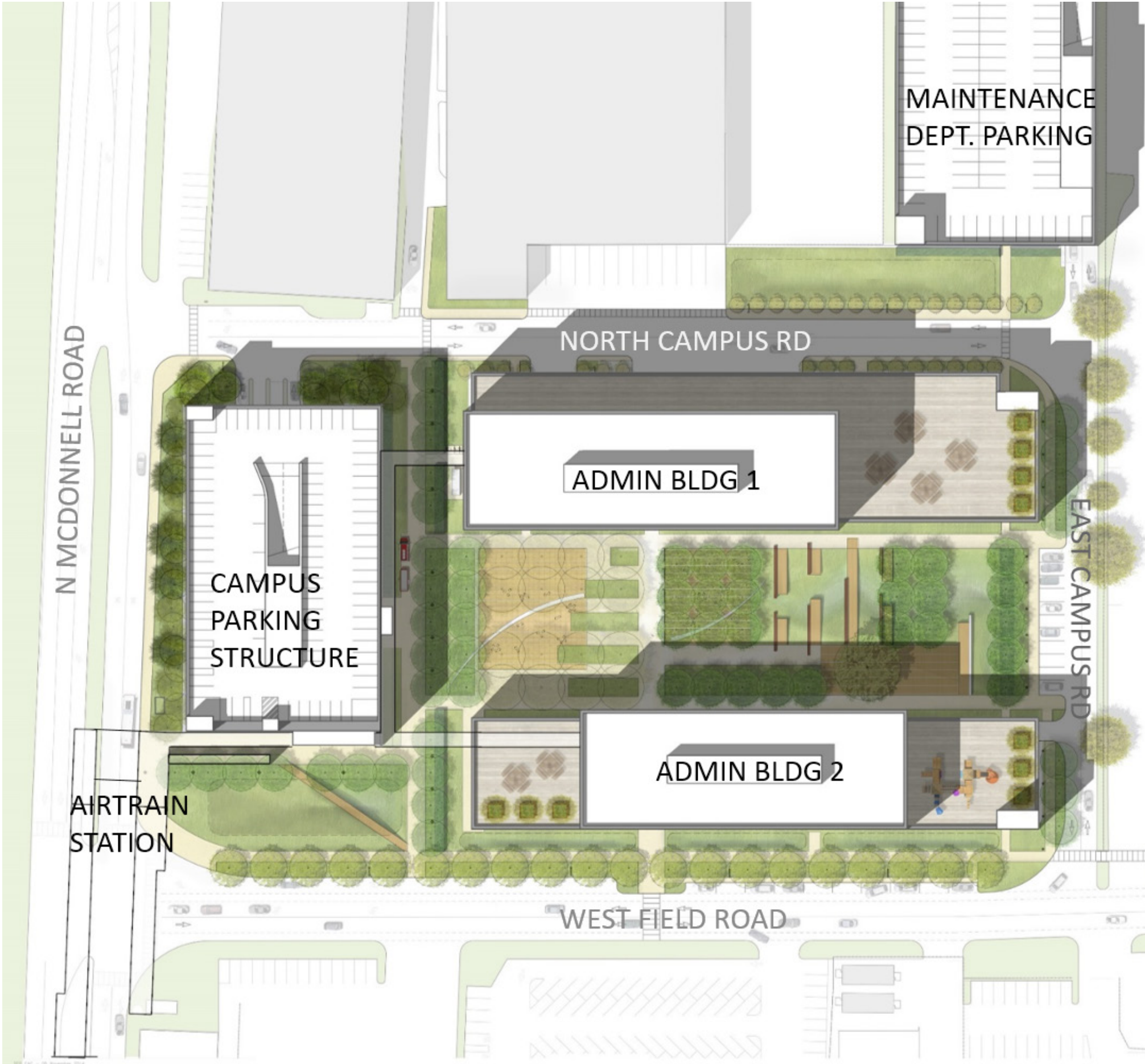
# CAMPUS STRUCTURES

2 ADMINISTRATION BUILDINGS

2 PARKING STRUCTURES

2 CAMPUS ROADS

AIRTRAIN STATION IMPROVEMENTS



## PHASE 1 PROGRAM

DESIGN & CONSTRUCTION DIVISION

AIRPORT & ENVIRONMENTAL PLANNING DIVISION

ITT DIVISION

MUSEUM DIVISION

- ART COLLECTION SECURITY
- RIGOROUS CLIMATE CONTROL
- PROTECTION FROM FIRE
- EASE OF ACCESS & LOADING

## PHASE 2 PROGRAM

ADMINISTRATION & POLICY DEPARTMENT

BUSINESS & FINANCE DEPARTMENT

COMMUNICATIONS & MARKETING

FACILITIES

OPERATIONS & SECURITY

PARKING STRUCTURE

CENTRAL GREEN

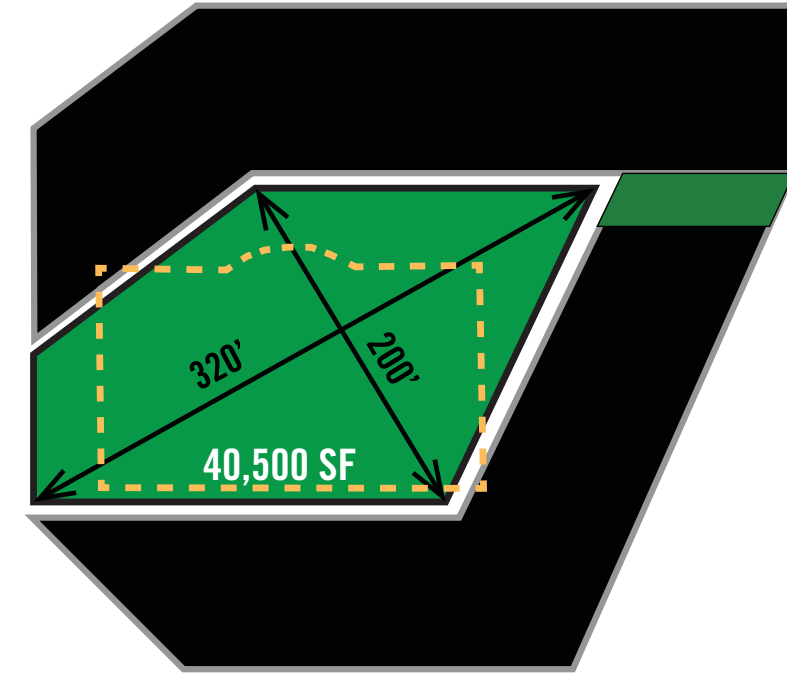




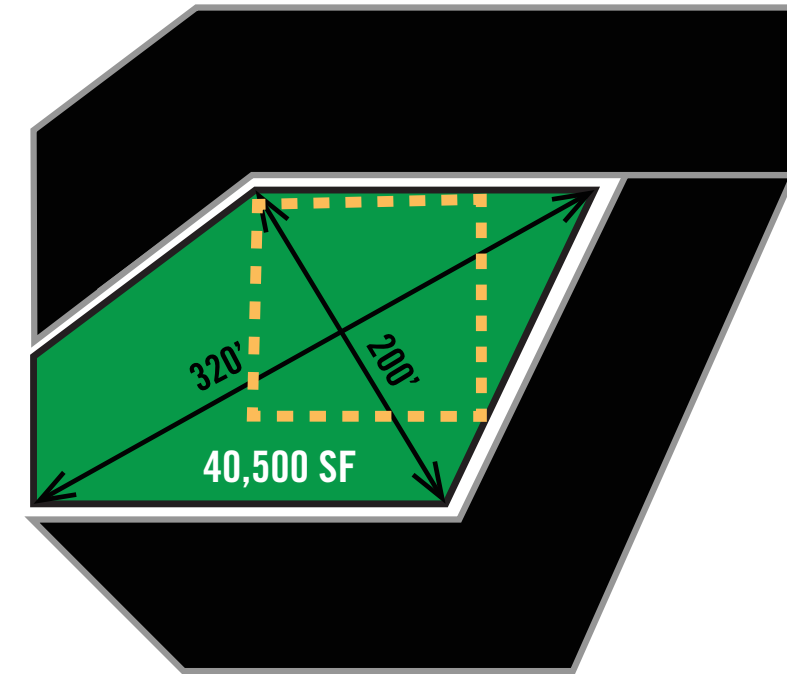
**AN OASIS BETWEEN A  
FREEWAY AND A RUNWAY**



UNION SQUARE (31,200FT<sup>2</sup>)  
SAN FRANCISCO, CA



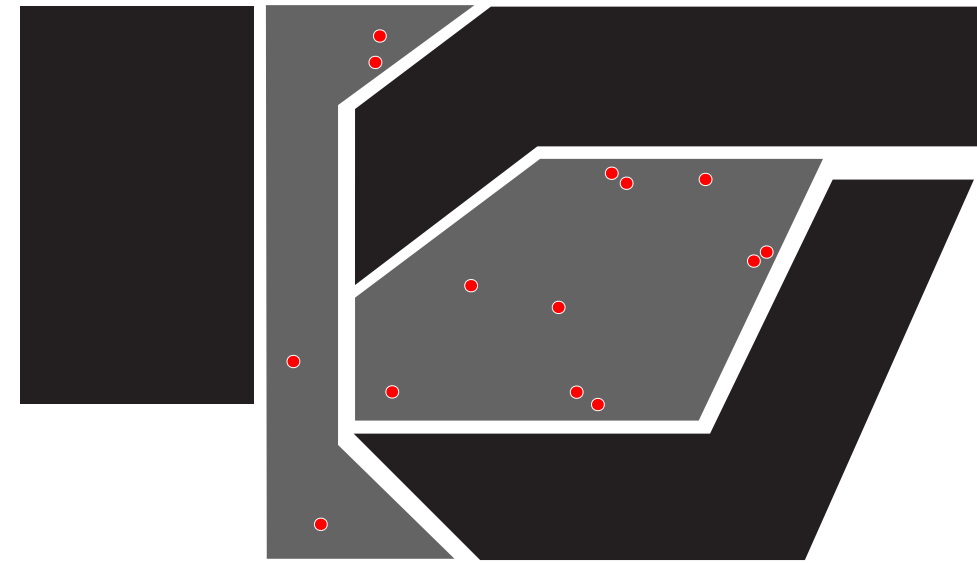
OLD UNION COURT (27,000FT<sup>2</sup>)  
PALO ALTO, CA



## SMALL EVENT

OCCURS DAILY

INFORMAL MEETINGS, LUNCHES, ETC.

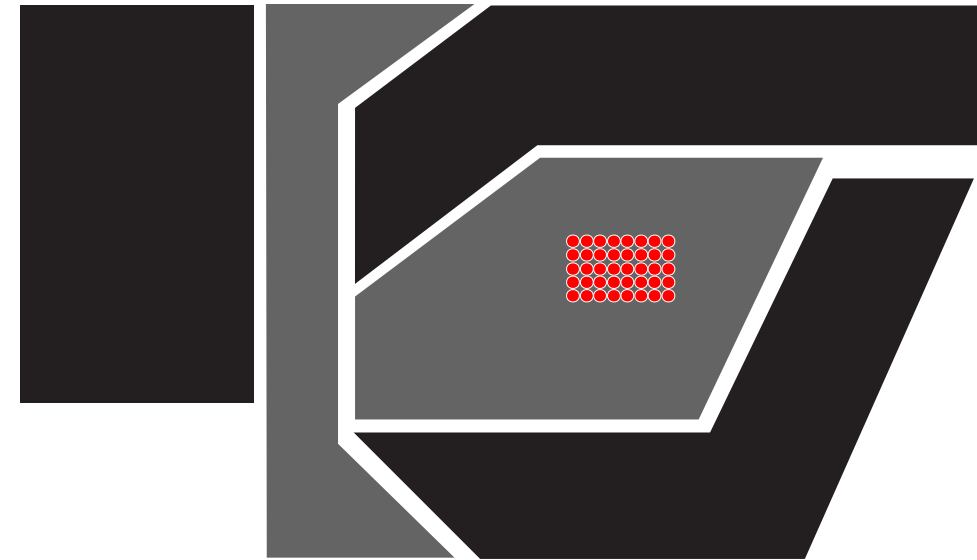


## MEDIUM EVENT

OCCURS MONTHLY

400 PEOPLE

ALL HANDS MEETING, AIRPORT ADDRESS

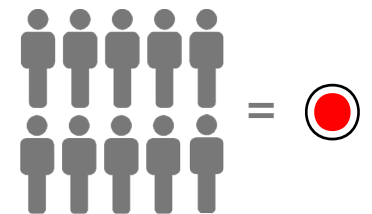
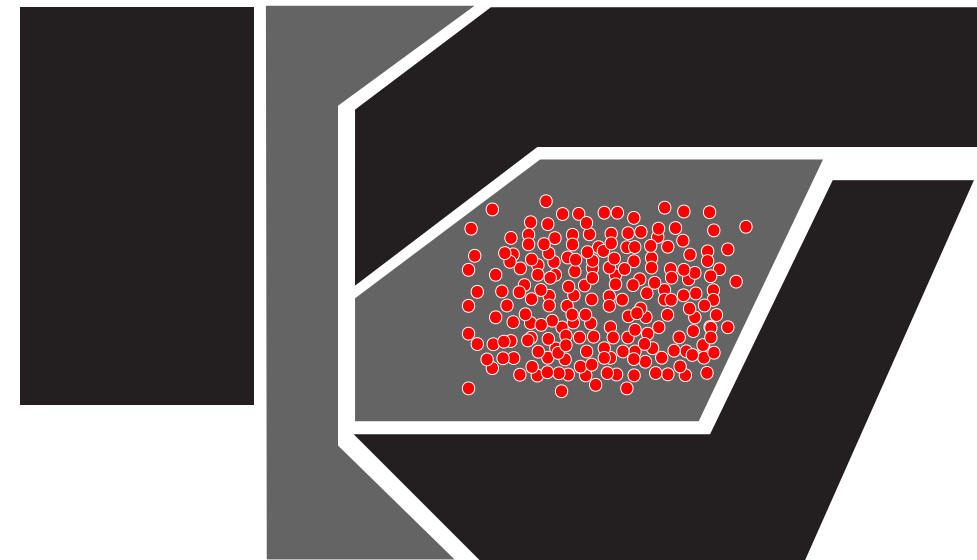


## LARGE EVENT

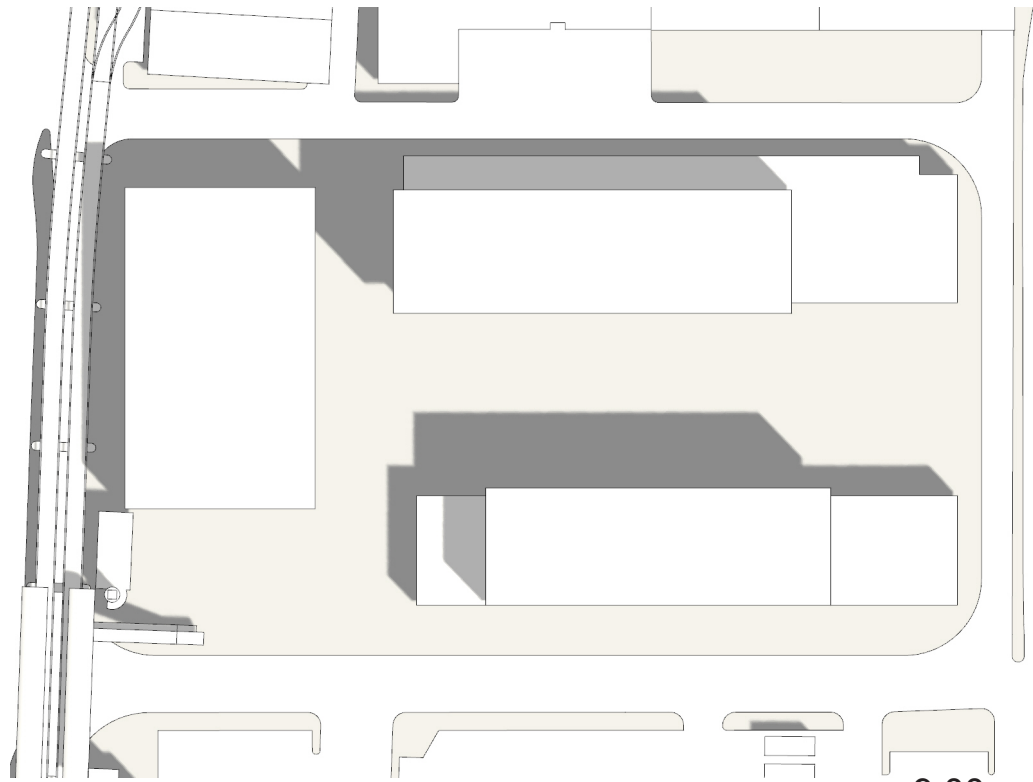
OCCURS ANNUALLY

2000 PEOPLE

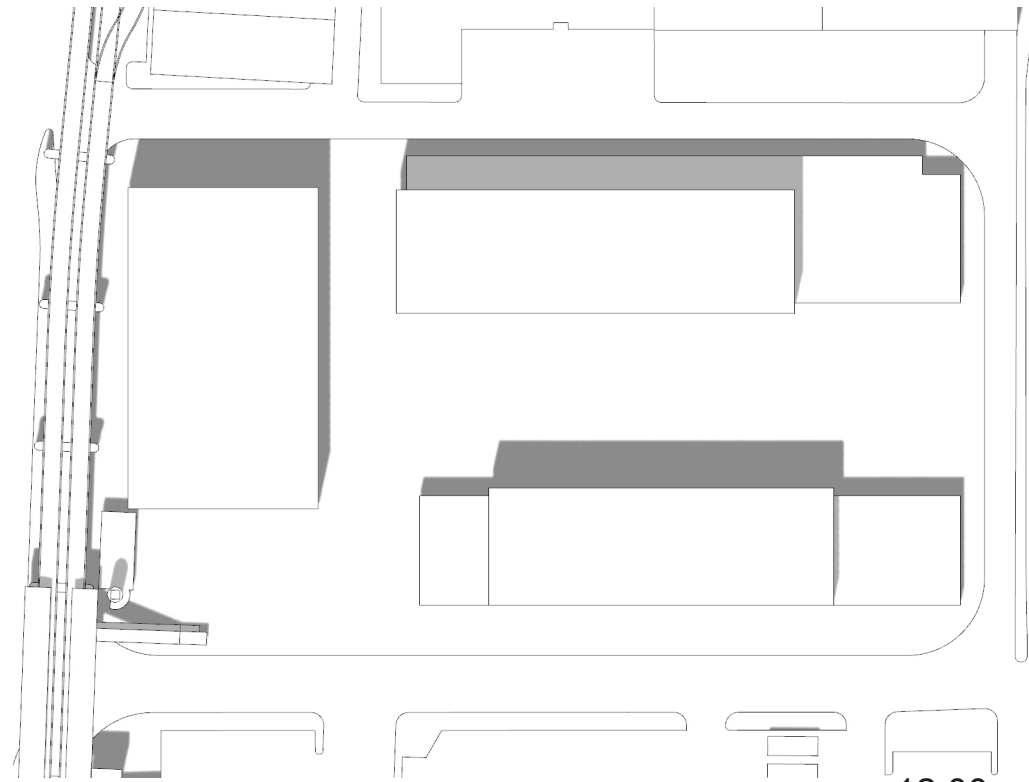
EMPLOYEE APPRECIATION



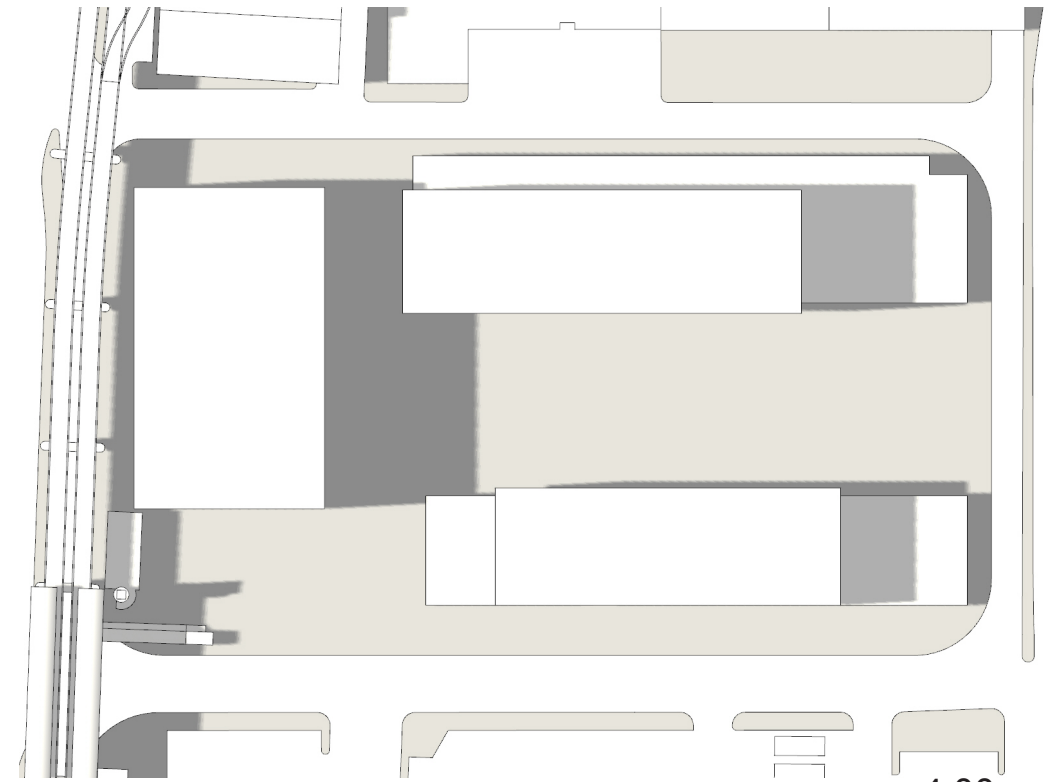
# EQUINOX



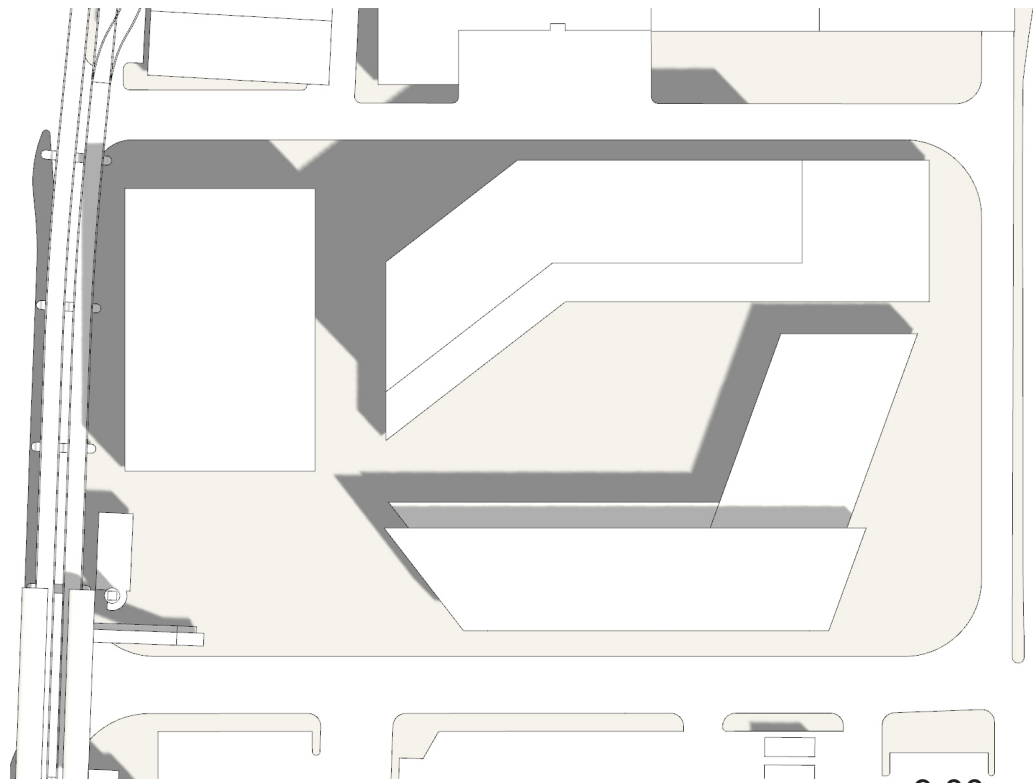
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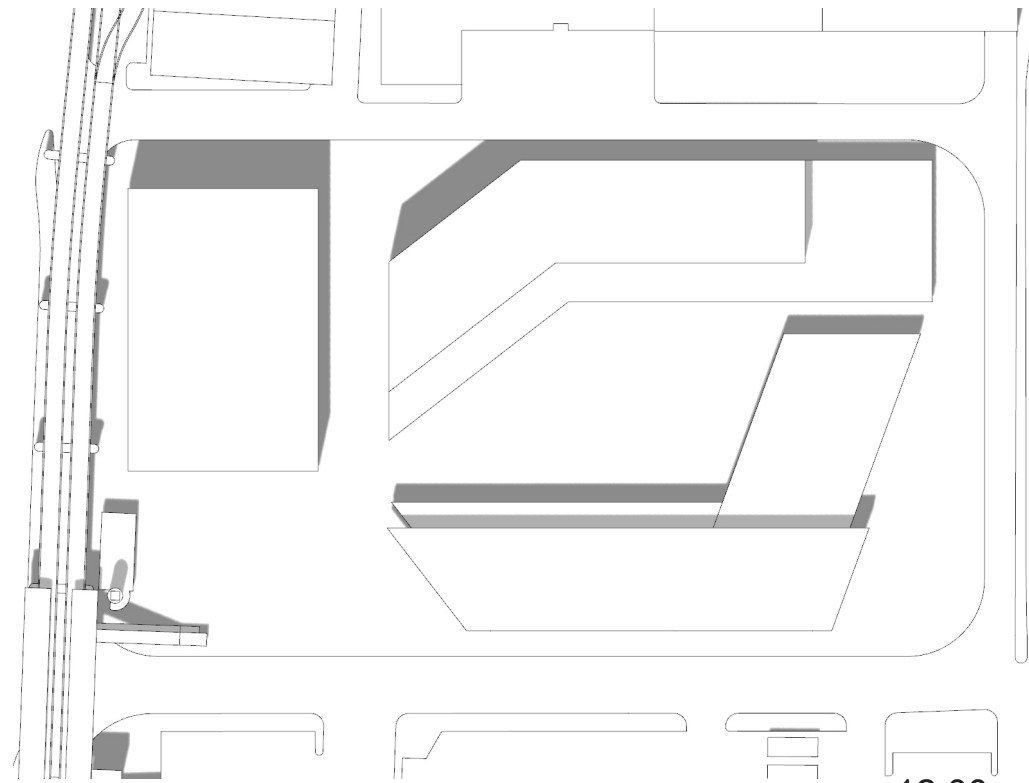
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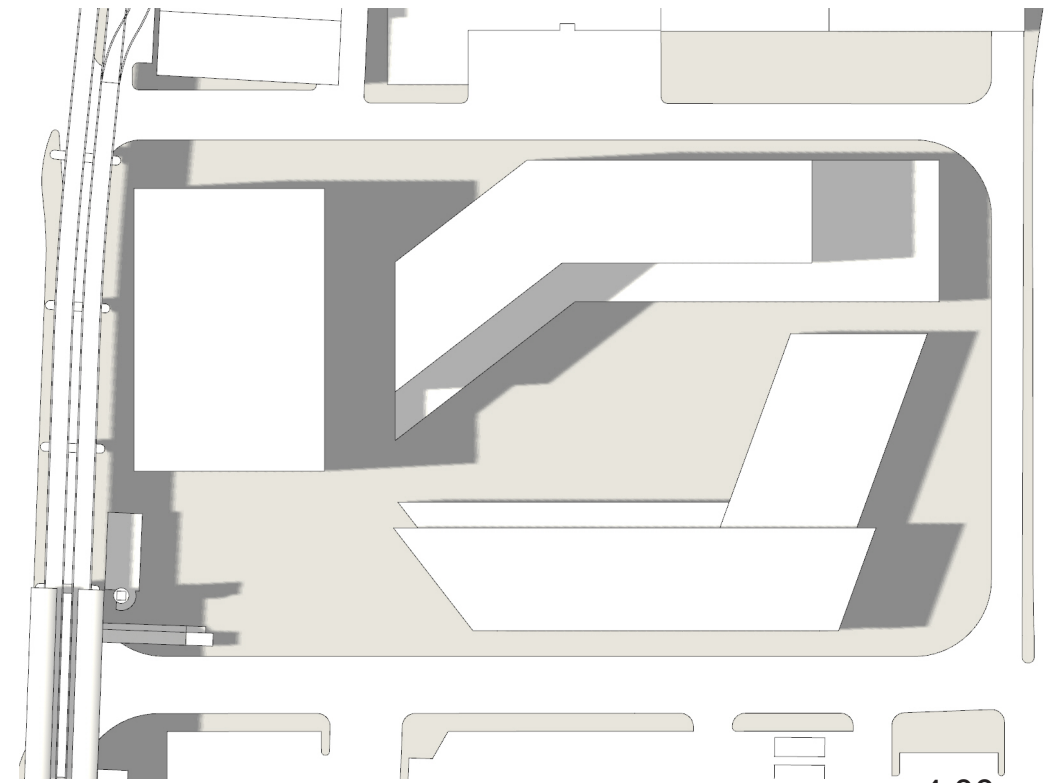
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9:00am



12:00pm



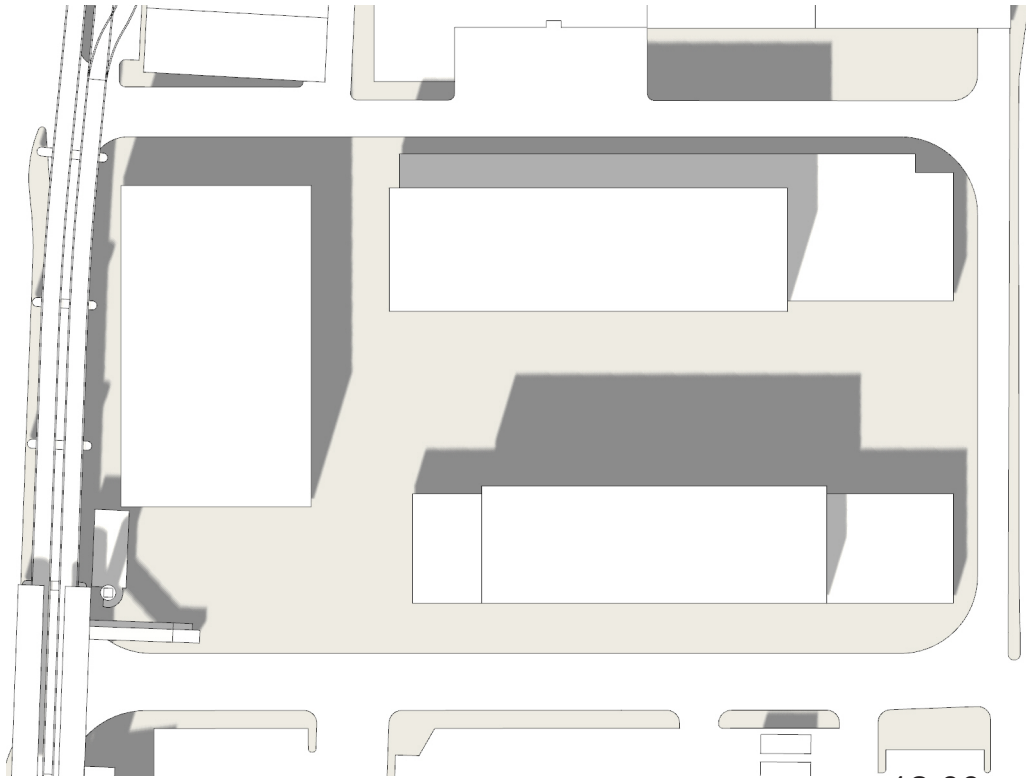
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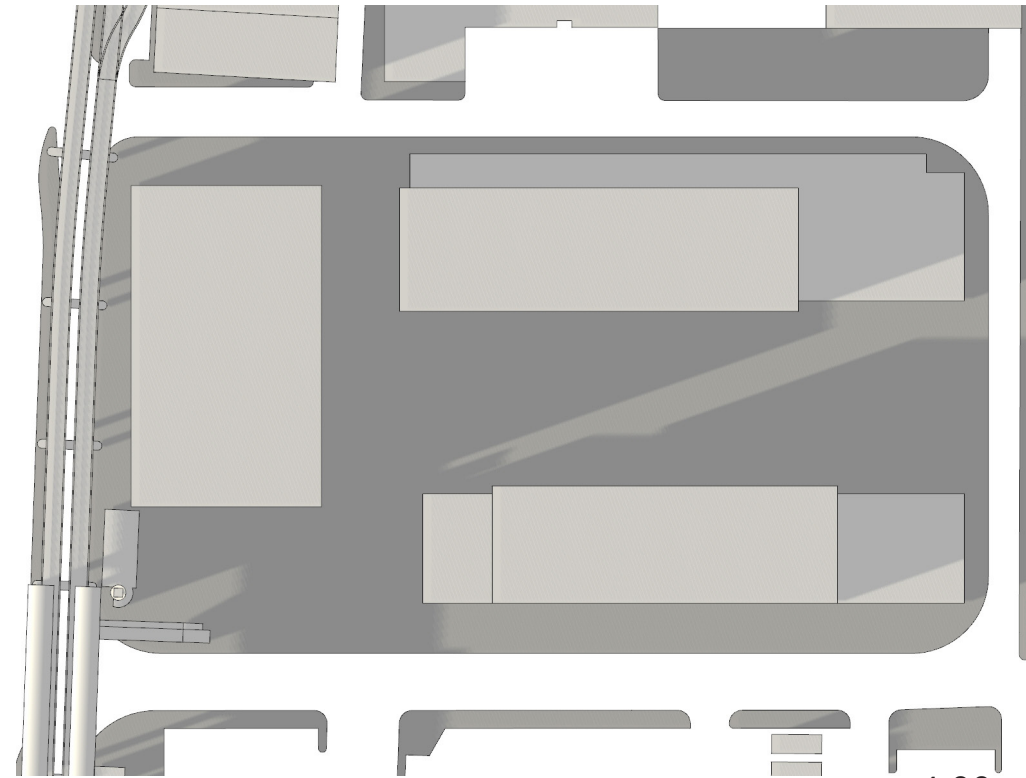
# WINTER SOLSTICE



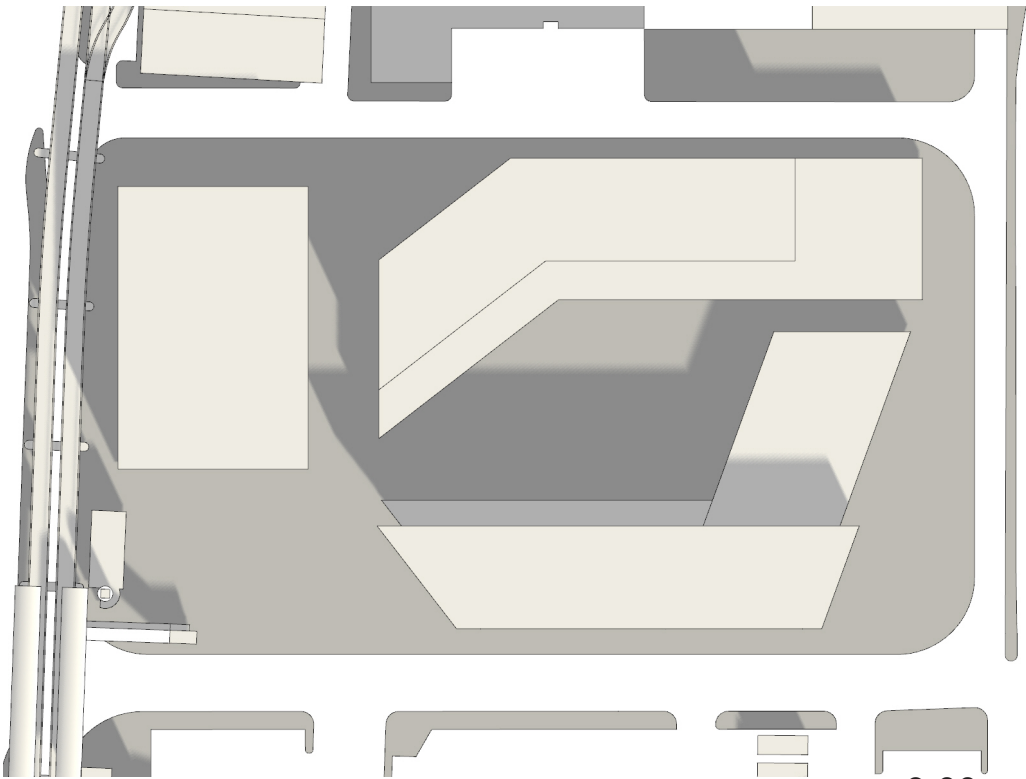
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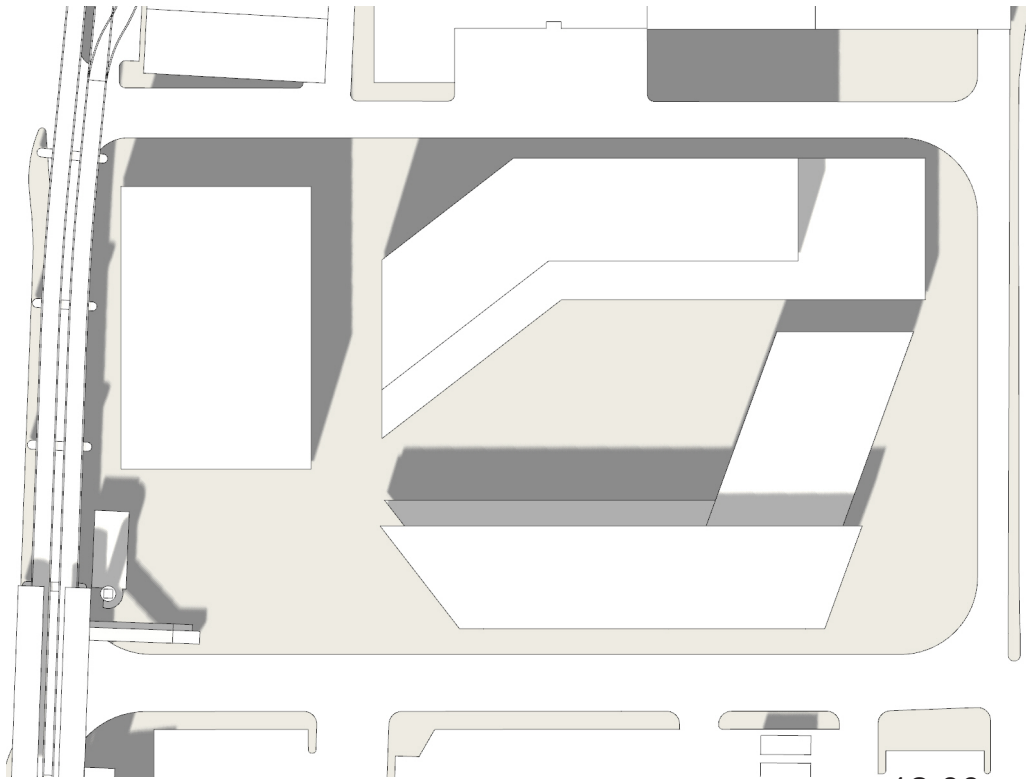
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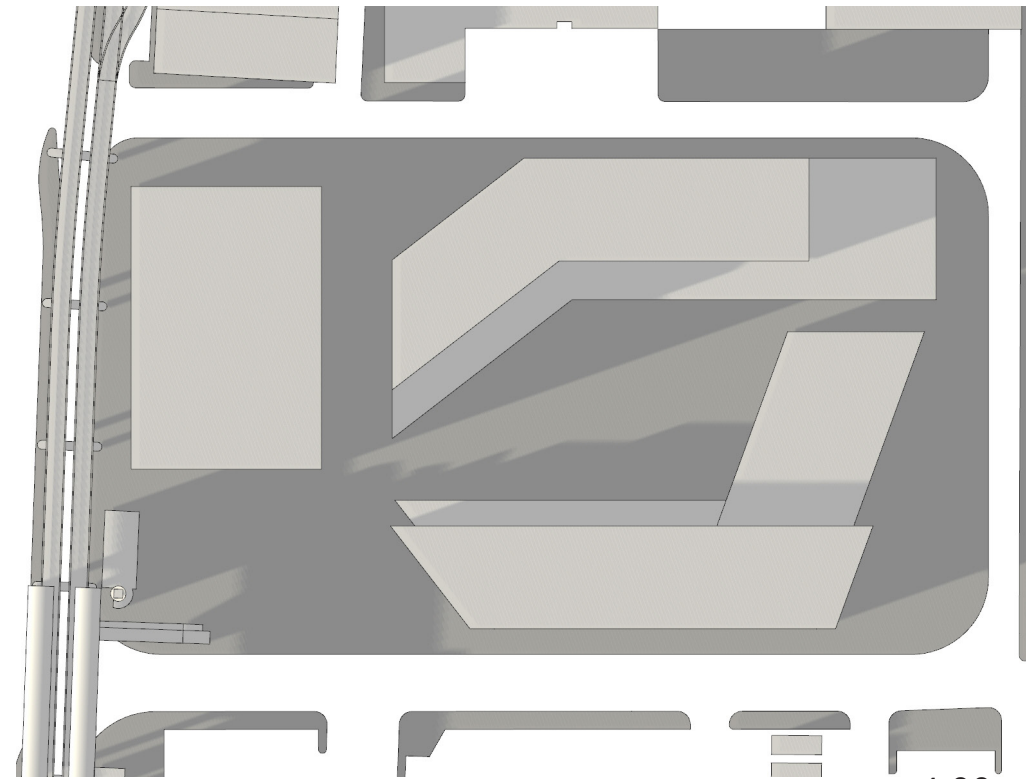
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9:00am

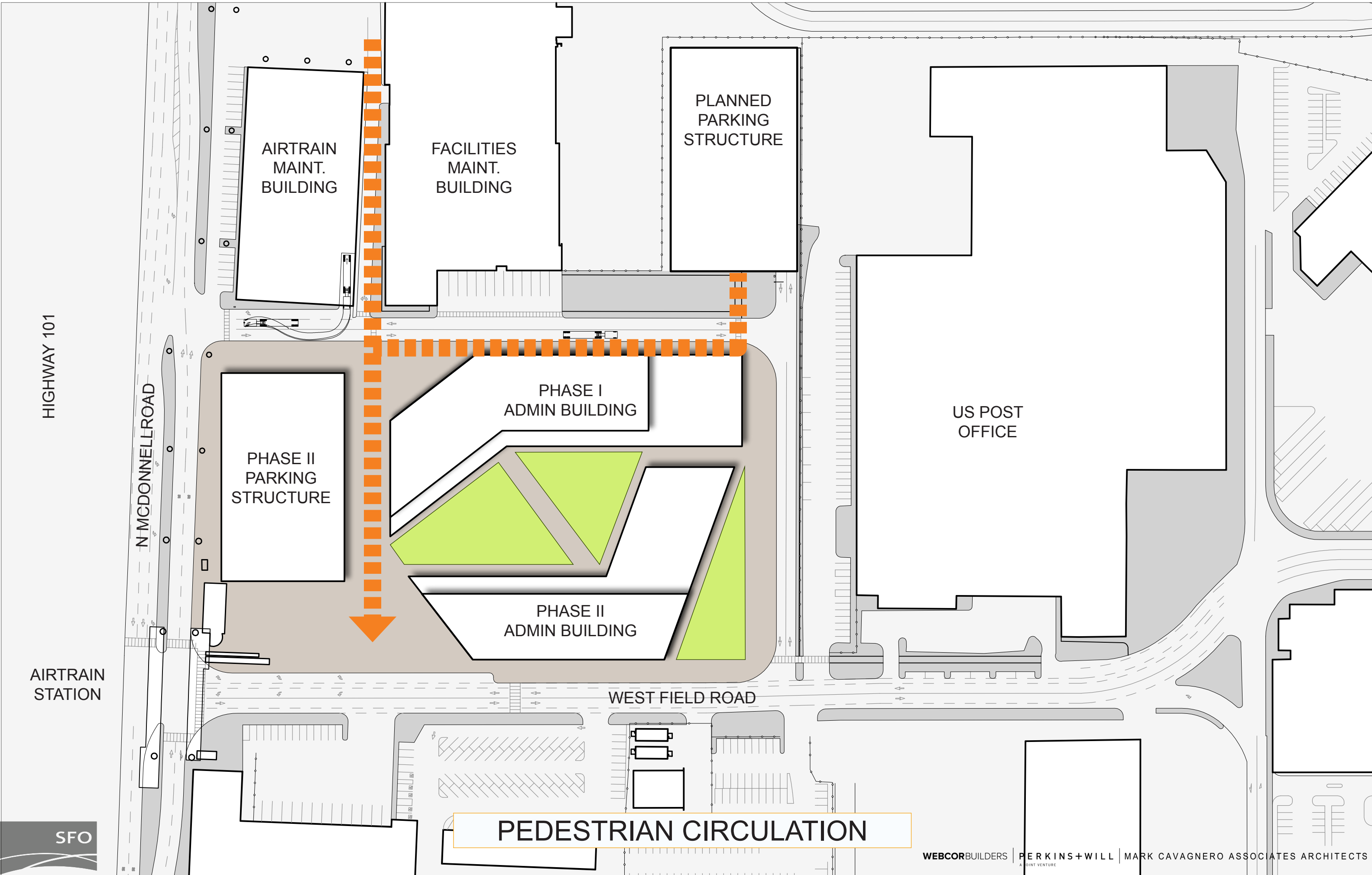


12:00pm



4:00pm





HIGHWAY 101

N MCDONNELL ROAD

AIRTRAIN  
MAINT.  
BUILDING

FACILITIES  
MAINT.  
BUILDING

PLANNED  
PARKING  
STRUCTURE

PHASE I  
ADMIN BUILDING

US POST  
OFFICE

PHASE II  
PARKING  
STRUCTURE

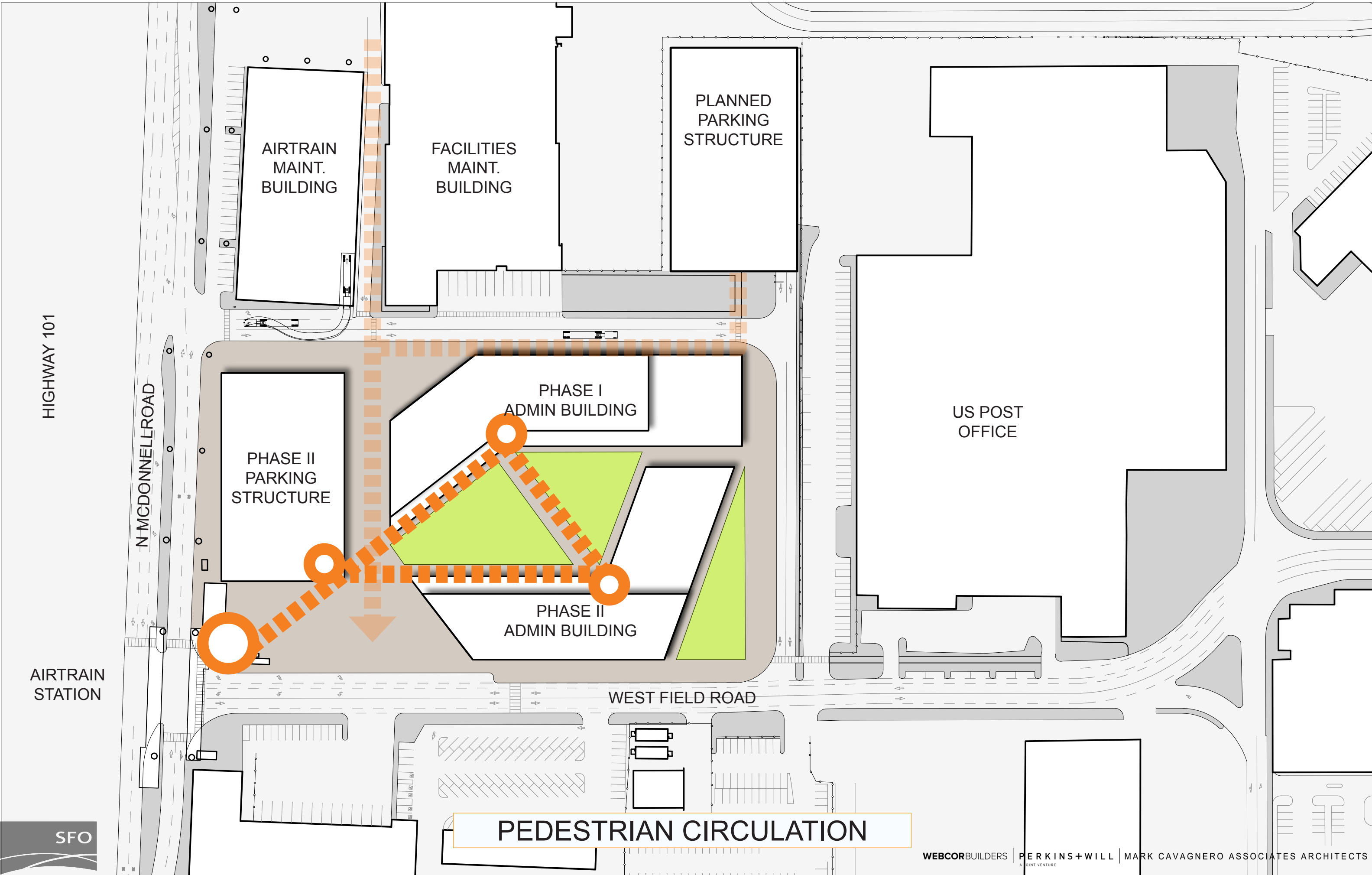
PHASE II  
ADMIN BUILDING

AIRTRAIN  
STATION

WEST FIELD ROAD

PEDESTRIAN CIRCULATION

SFO



HIGHWAY 101

N MCDONNELL ROAD

AIRTRAIN  
MAINT.  
BUILDING

FACILITIES  
MAINT.  
BUILDING

PLANNED  
PARKING  
STRUCTURE

PHASE I  
ADMIN BUILDING

US POST  
OFFICE

PHASE II  
PARKING  
STRUCTURE

PHASE II  
ADMIN BUILDING

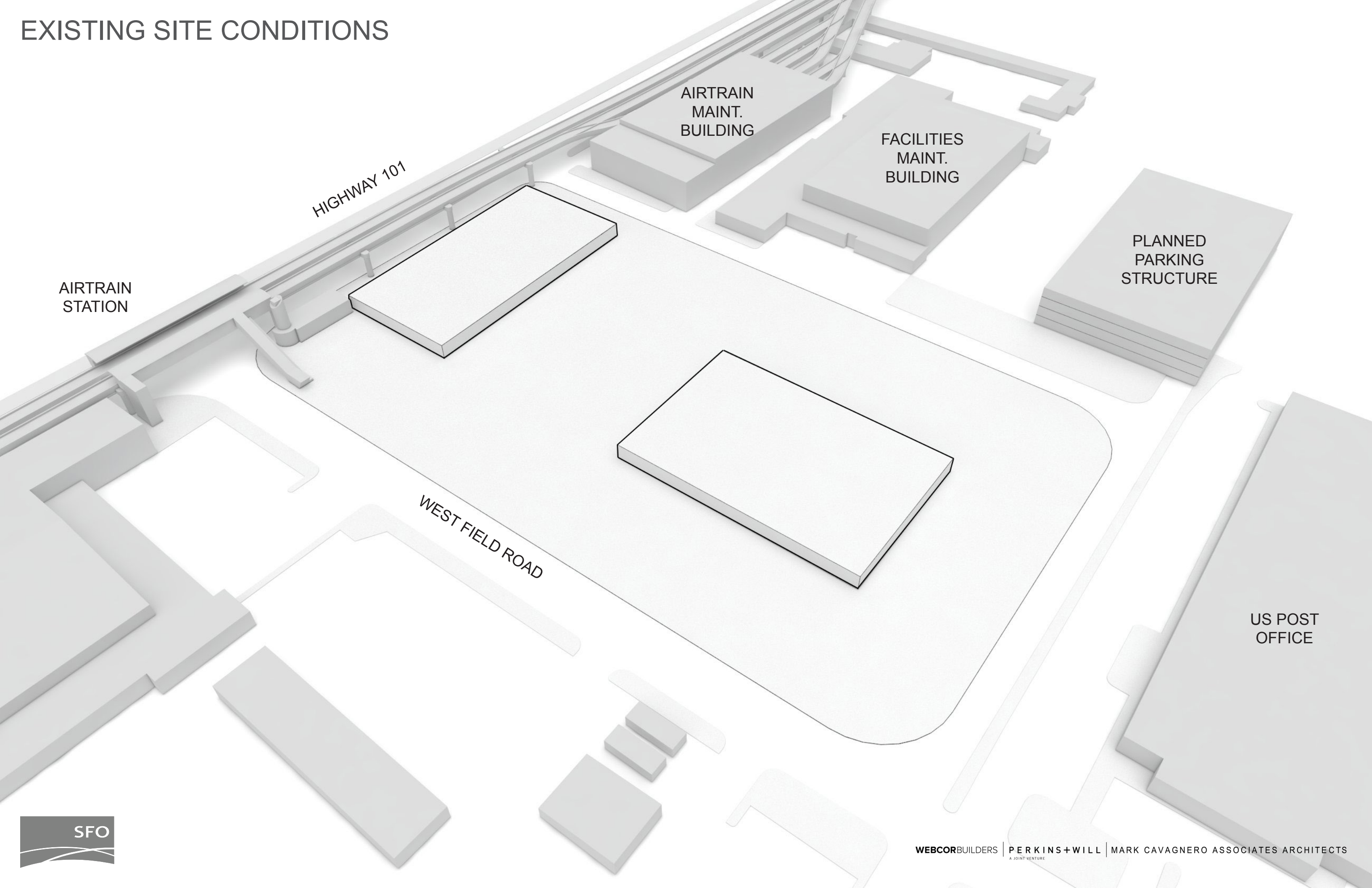
AIRTRAIN  
STATION

WEST FIELD ROAD

PEDESTRIAN CIRCULATION

SFO

# EXISTING SITE CONDITIONS



AIRTRAIN  
STATION

HIGHWAY 101

AIRTRAIN  
MAINT.  
BUILDING

FACILITIES  
MAINT.  
BUILDING

PLANNED  
PARKING  
STRUCTURE

WEST FIELD ROAD

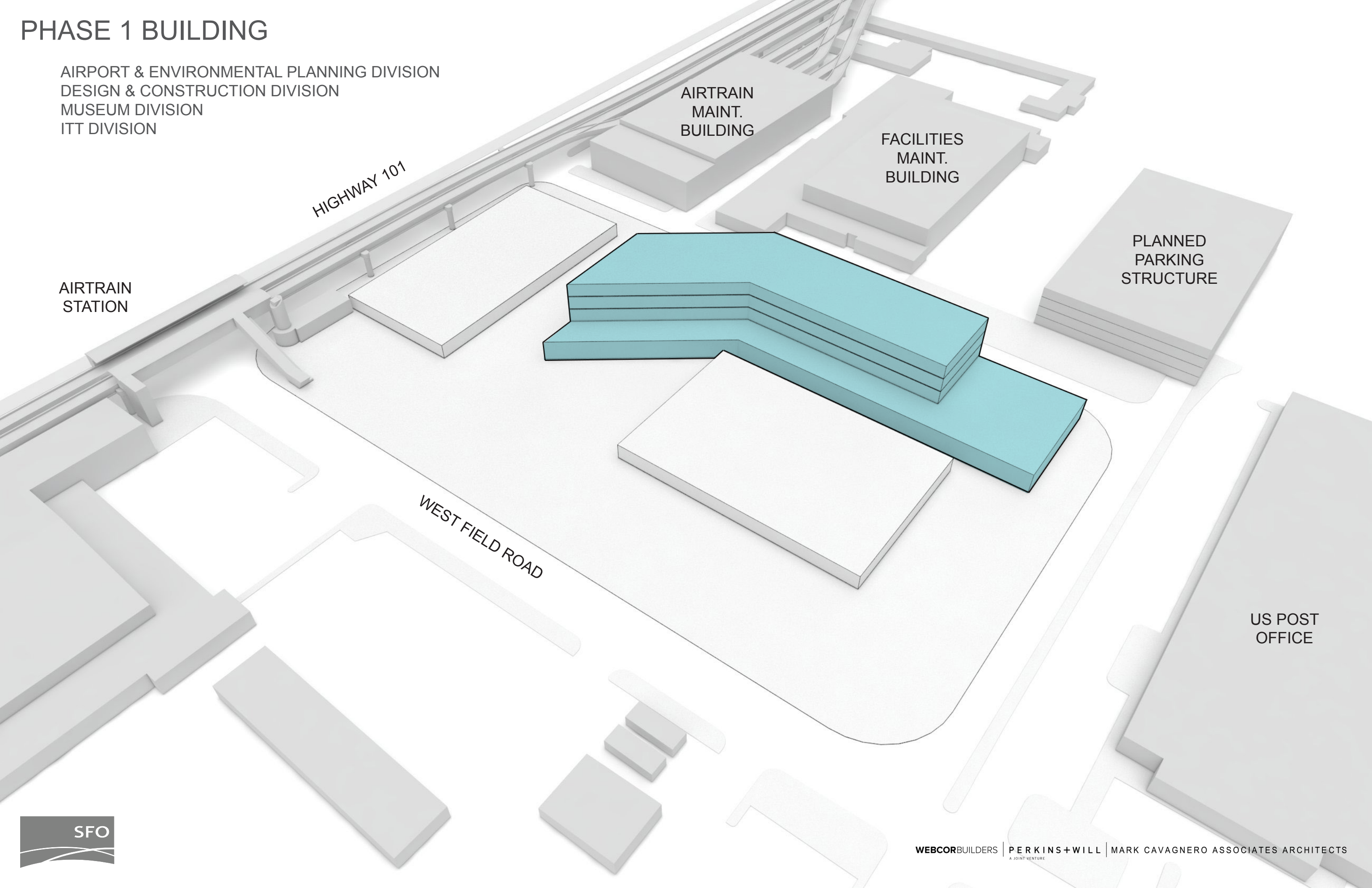
US POST  
OFFICE





# PHASE 1 BUILDING

AIRPORT & ENVIRONMENTAL PLANNING DIVISION  
DESIGN & CONSTRUCTION DIVISION  
MUSEUM DIVISION  
ITT DIVISION



AIRTRAIN  
MAINT.  
BUILDING

FACILITIES  
MAINT.  
BUILDING

PLANNED  
PARKING  
STRUCTURE

HIGHWAY 101

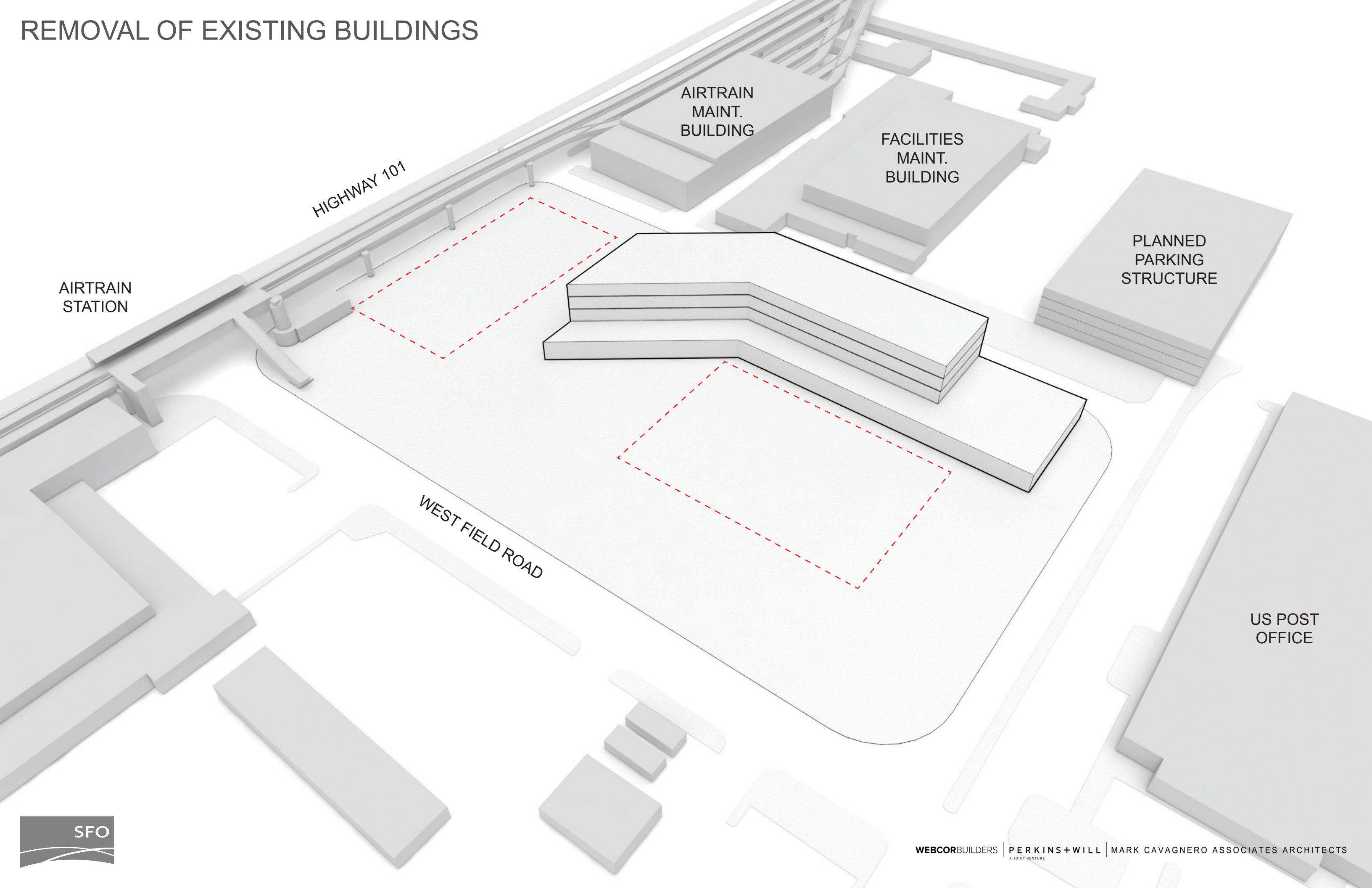
AIRTRAIN  
STATION

WEST FIELD ROAD

US POST  
OFFICE



# REMOVAL OF EXISTING BUILDINGS



AIRTRAIN  
MAINT.  
BUILDING

FACILITIES  
MAINT.  
BUILDING

PLANNED  
PARKING  
STRUCTURE

AIRTRAIN  
STATION

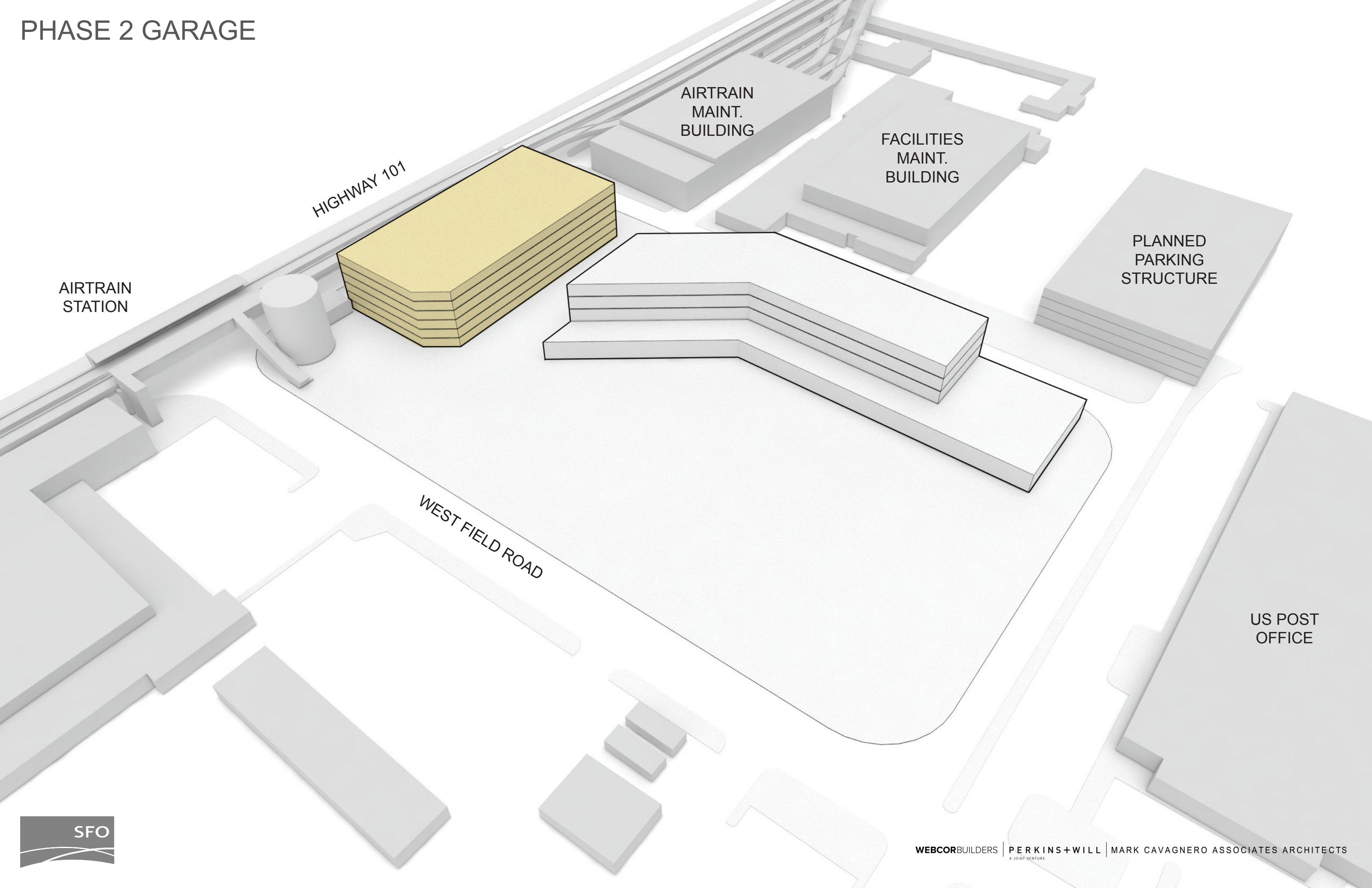
HIGHWAY 101

WEST FIELD ROAD

US POST  
OFFICE



# PHASE 2 GARAGE



AIRTRAIN  
MAINT.  
BUILDING

FACILITIES  
MAINT.  
BUILDING

PLANNED  
PARKING  
STRUCTURE

HIGHWAY 101

AIRTRAIN  
STATION

WEST FIELD ROAD

US POST  
OFFICE



# PHASE 2 BUILDING

COMMUNICATIONS & MARKETING DIVISION  
ADMINISTRATION & POLICY DIVISION  
OPERATIONS & SECURITY DIVISION  
BUSINESS & FINANCE DIVISION  
FACILITIES DIVISION

AIRTRAIN  
MAINT.  
BUILDING

FACILITIES  
MAINT.  
BUILDING

PLANNED  
PARKING  
STRUCTURE

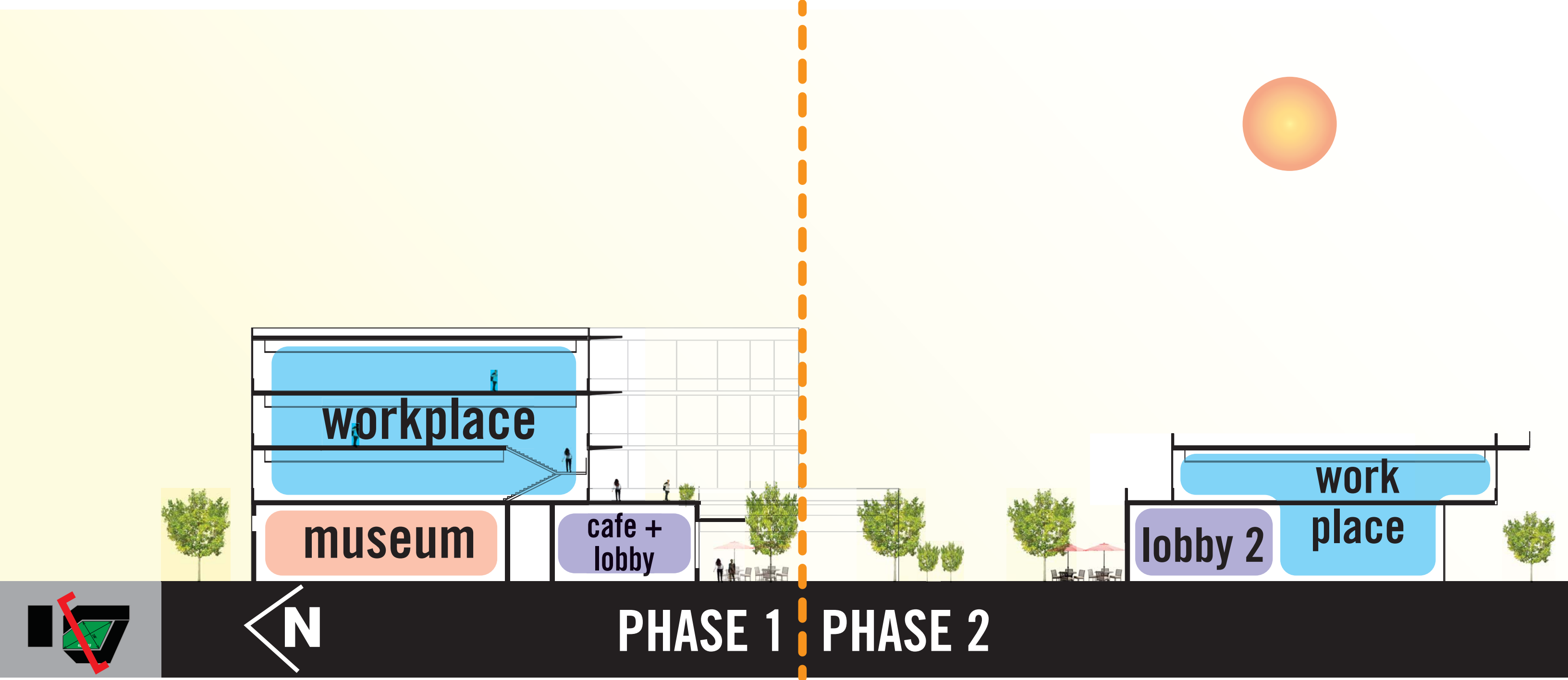
AIRTRAIN  
STATION

HIGHWAY 101

WEST FIELD ROAD

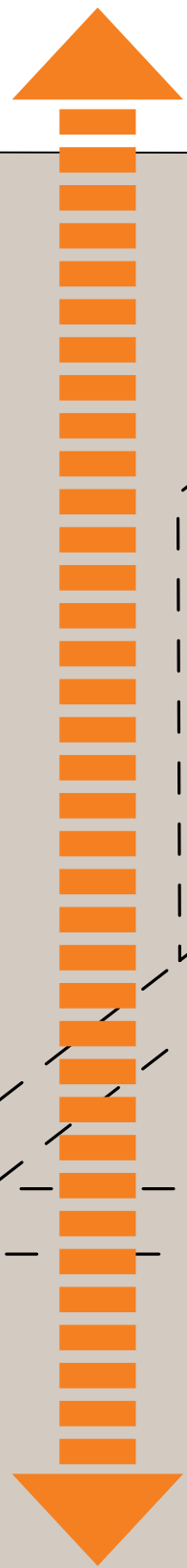
US POST  
OFFICE





PHASE 1 | PHASE 2

SITE SECTION



OFFICE LEVELS ABOVE

PHASE II  
PARKING  
STRUCTURE

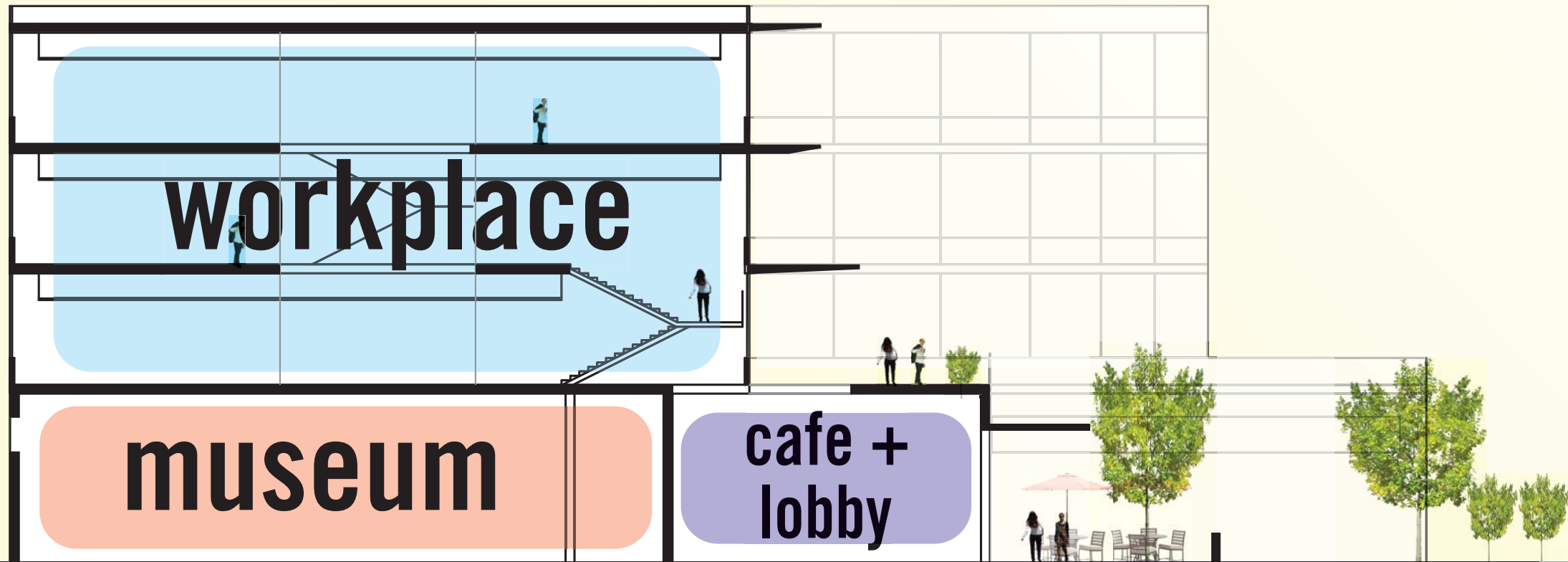
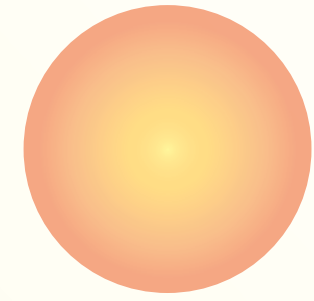
BUILDING  
AMENITY

MUSEUM  
CURATORIAL

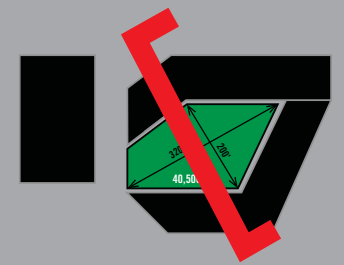
LOADING  
& MEP

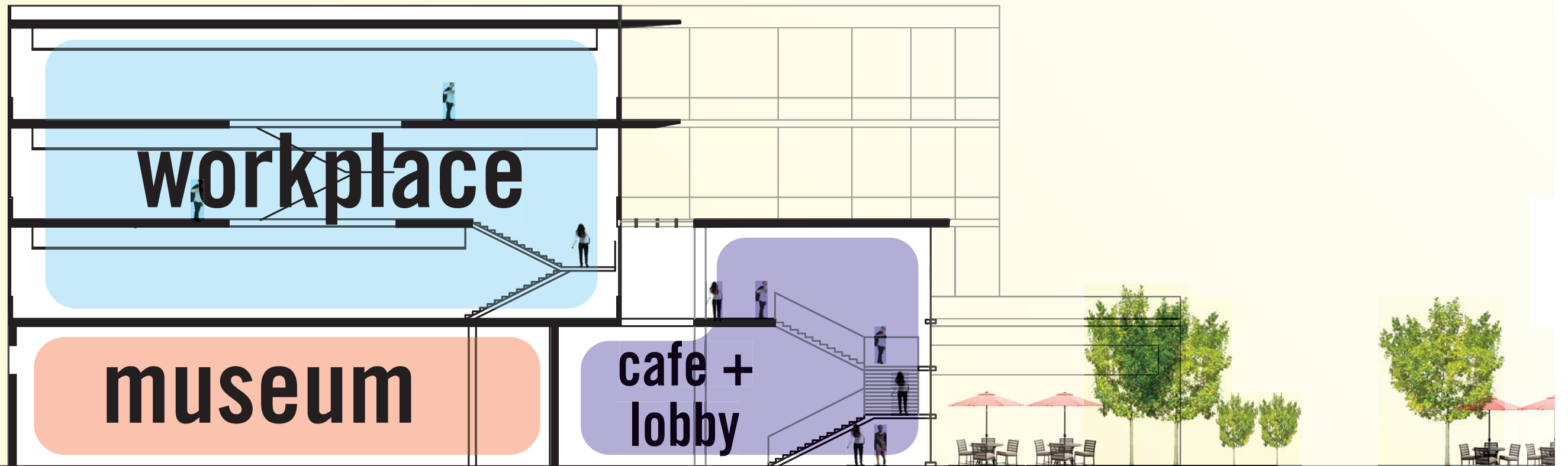
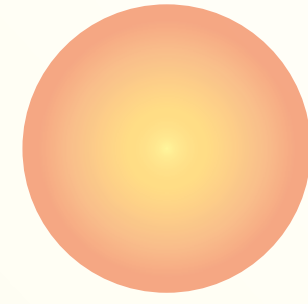
PHASE II  
BUILDING

# GROUND FLOOR DIAGRAM

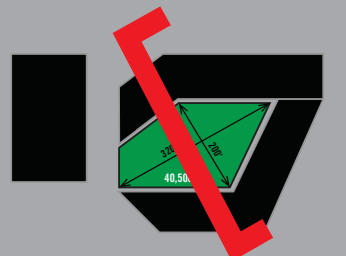


ARRIVAL OPTION  
CANOPY

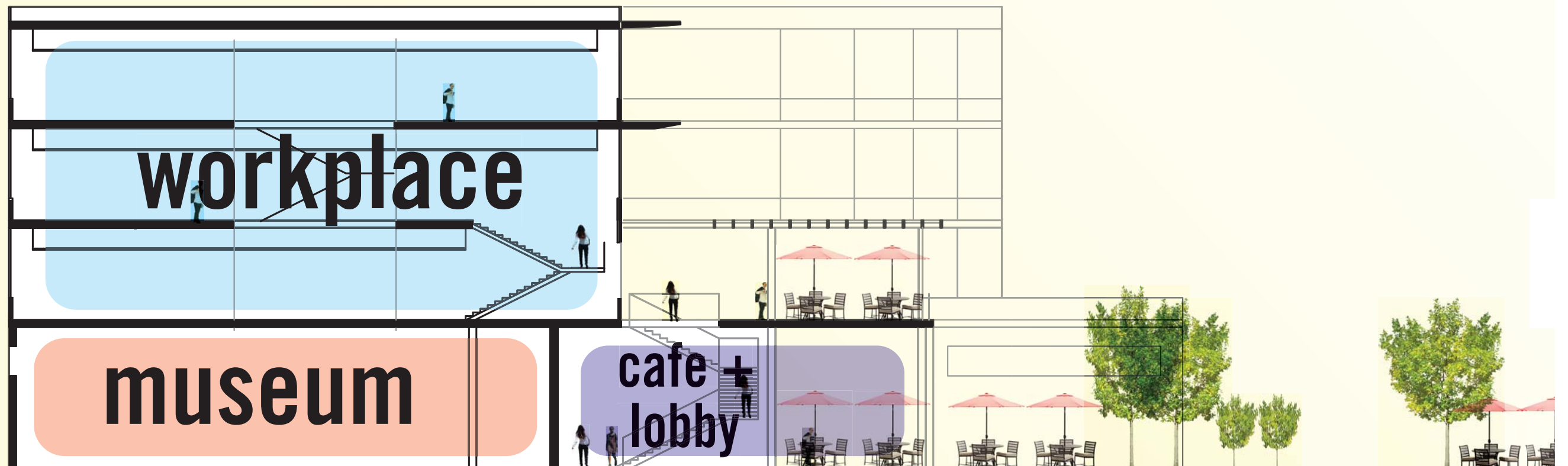
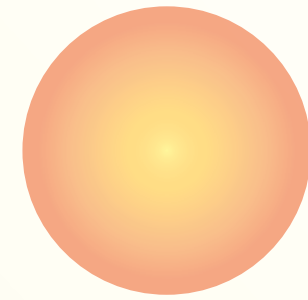




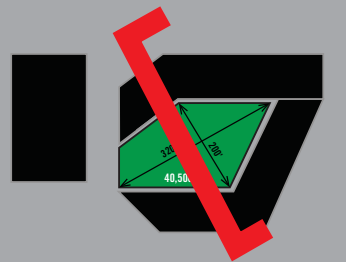
ARRIVAL OPTION  
GALLERY







ARRIVAL OPTION  
FRONT PORCH



**ACOUSTIC BUFFER**  
STRATEGICALLY LOCATE PARKING  
STRUCTURE AS A BUFFER TO PROTECT  
CAMPUS FROM FREEWAY NOISE

**BICYCLE**  
ON-SITE BIKE SHARE, PARKING &  
SHOWERS, BIKE PATHS ENCOURAGE  
LOW CARBON COMMUTING FOR  
EMPLOYEES

**RENEWABLE ENERGY**  
HARVEST SOLAR ENERGY TO PROVIDE  
ELECTRICITY FOR THE NET-ZERO  
CAPABLE CAMPUS

**TRANSIT CONNECTION**  
IMPROVED ACCESS TO AIRTRAIN,  
BART, AND BUS

**BUILDING ORIENTATION**  
ORIENT OFFICE BUILDINGS AND GLAZING  
TO MINIMIZE SW-FACING SURFACES  
AND PREFERENCE SE/NW FACADES

**EFFICIENT FLOOR PLATES**  
ENABLE ACCESS TO DAYLIGHT AND  
VIEWS

**USABLE OUTDOOR SPACE**  
USE BUILDING MASSING AND TREES  
FOR ACOUSTIC MITIGATION, PROTECTION  
FROM WINDS, AND SOLAR SHADING

**HEALTH & WELLNESS**  
DAYCARE, FITNESS CENTER

