



# City of West Hollywood

City Hall Automated Parking Garage  
And Community Plaza Project





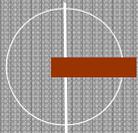
# h history

- *Existing Conditions*
- *Standard Ramp Parking Structure*
- *Automated Parking Structure*

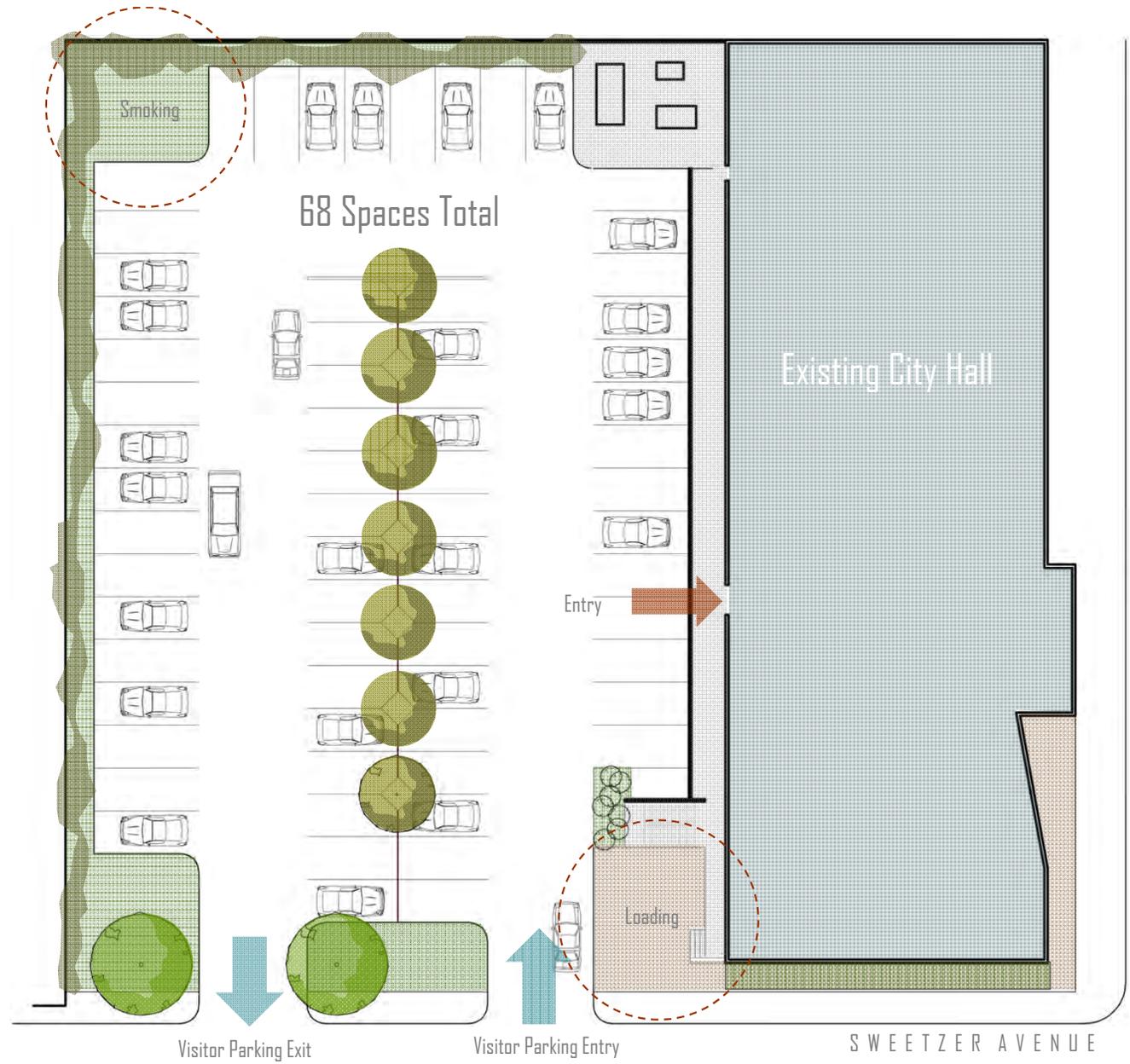


# site

EXISTING

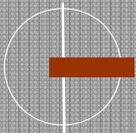


- City Hall Under Parked
- Service Access/ Egress
- No Usable Outdoor Space
- Public Entry to City Hall

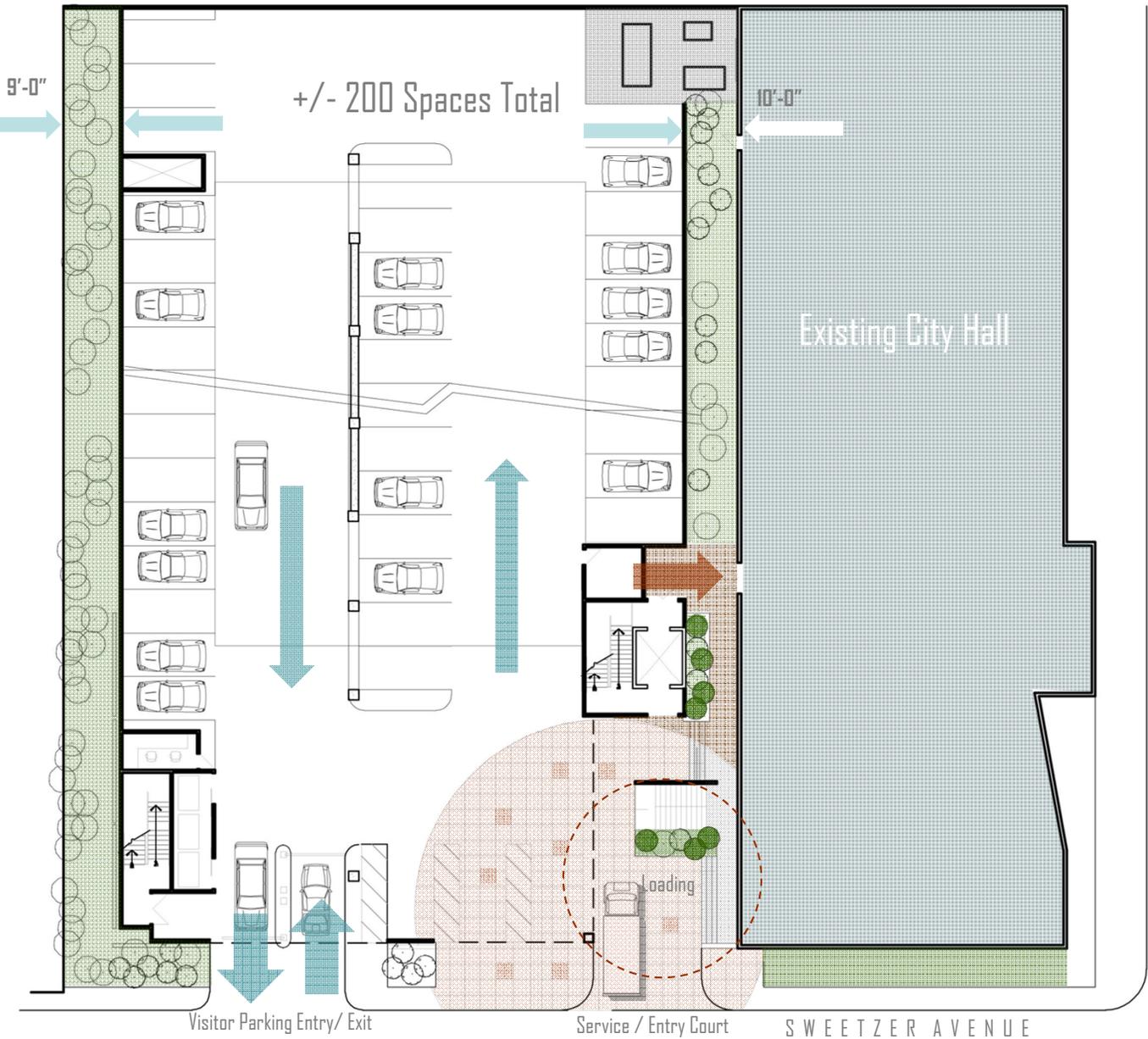




# site STANDARD

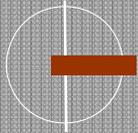


-  Minimal Setbacks
-  Service Access/ Egress
-  No Usable Outdoor Space
-  Public Entry to City Hall

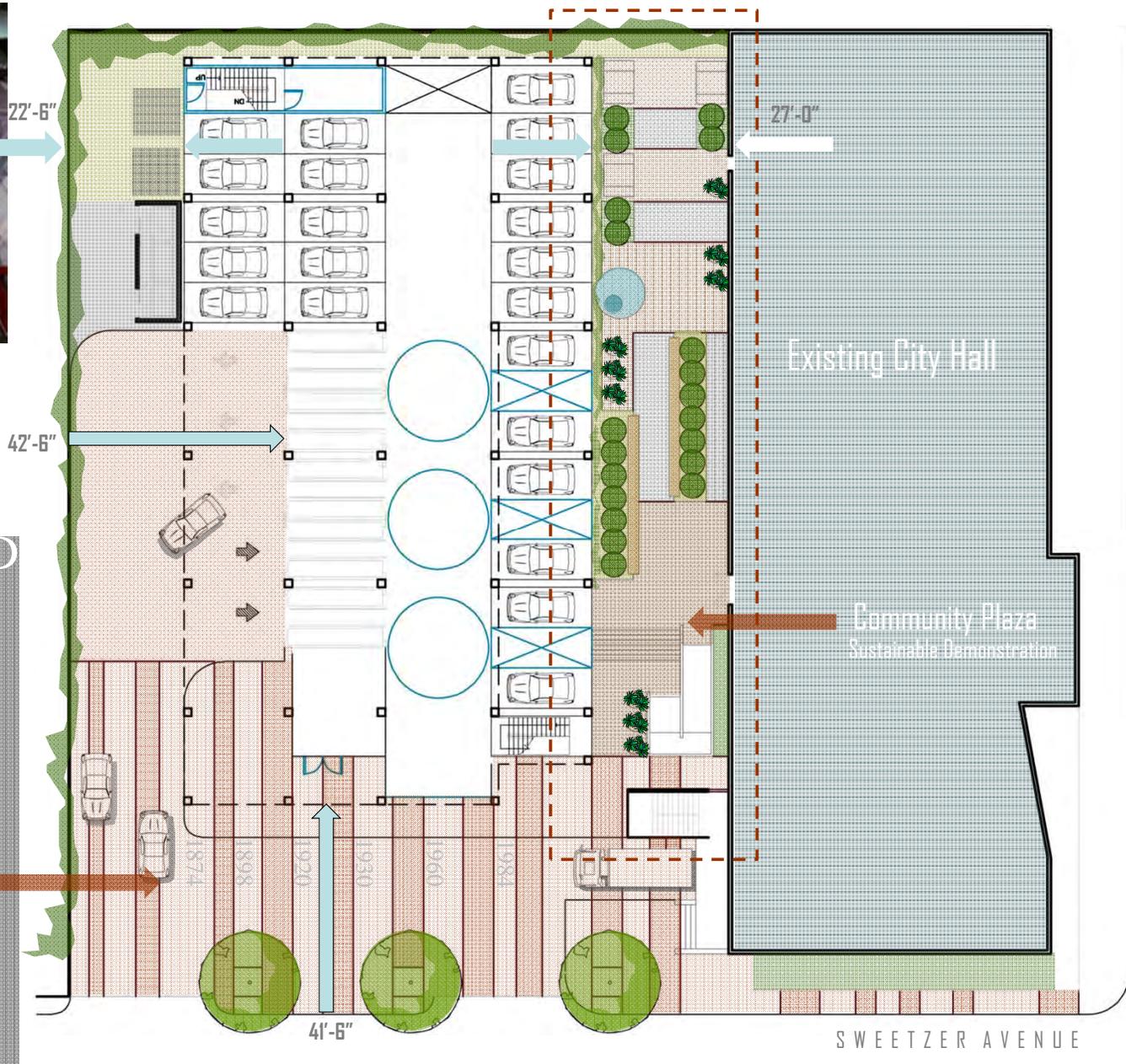




# site AUTOMATED



Plaza/ Motor Court



SANTA MONICA BOULEVARD

SWEETZER AVENUE



CITY OF WEST HOLLYWOOD 25th ANNIVERSARY  
**Capital Project**  
*Your Community. Your Vision.*



# site PLAZA



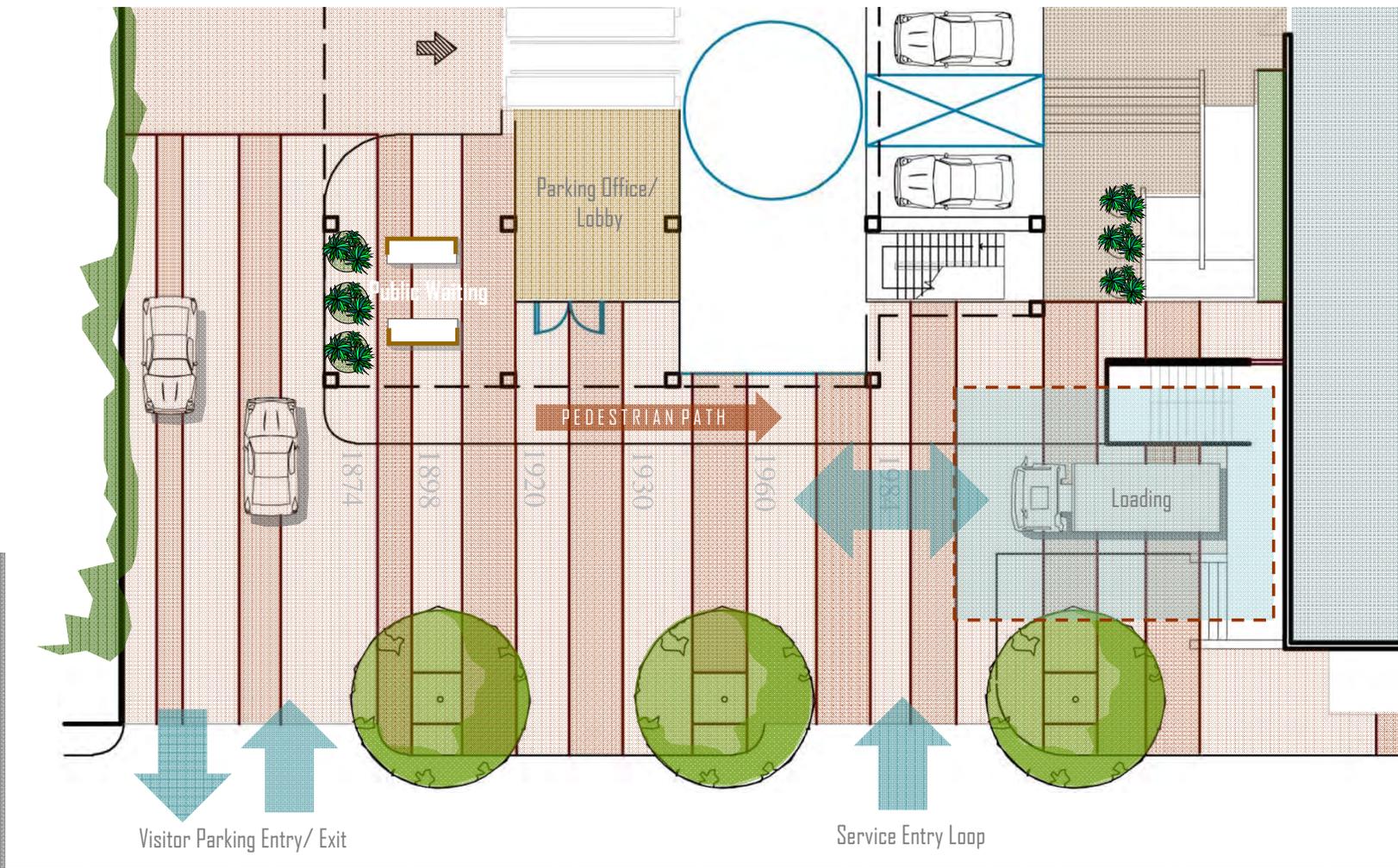
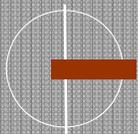
- History
- Art
- Sustainability





# site

CIRCULATION





# UNITRONICS

## How does This Work?

- *Video Demonstration*
- *What are The Benefits?*



# benefits

- *Resolves Parking Shortage*
- *Resolves Service Circulation and Loading*
- *Provides Usable Public Outdoor Space*
- *Provides More Secure Parking*
- *Provides Greater Set Backs/ Landscape*
- *Provides Areas for Public Art/ Education*
- *Creates a More “Appropriate” Front Door*



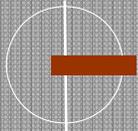
# benefits



- *Less Pollution*
  - *More Parking / Less Volume*
  - *Less Lighting*
  - *More Secure*
  - *No Ventilation Requirements*
  - *No Ramps or Elevators*
  - *Safety*
- 
- *Reduced CO2 emissions equates to removing 92 cars from the road each year, or planting 67,000 trees!*
  - *Potential LEED Certification becomes a positive example to the community for future public and private work.*

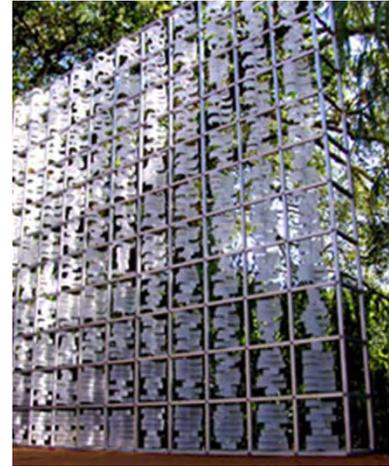
# design

## INFLUENCES



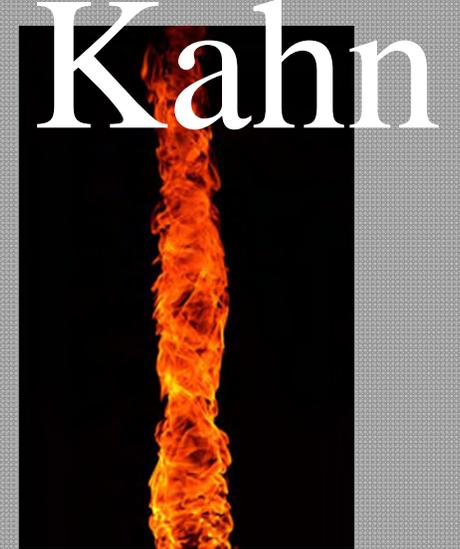
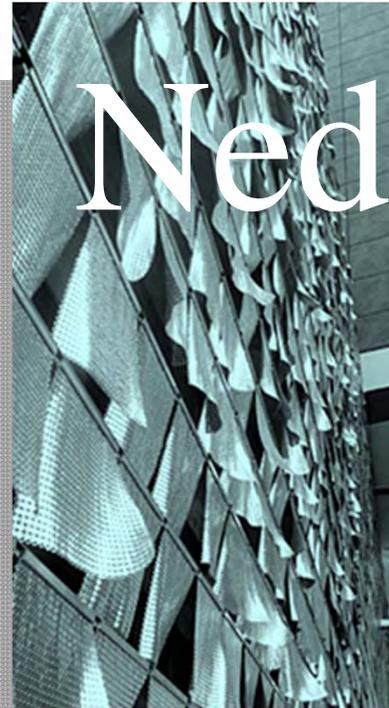
- More Organic Than Utilitarian*
- A Bridge Between Commercial and Residential*
- Compatible With City Hall*
- Durability/ Timelessness*





# public art

*Kahn brings unpredictability and turbulence into a social context, and uses scientific and aesthetic strategies to make natural complexity vivid, comprehensible, and beautiful*

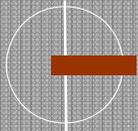


# Ned Kahn



# plaza

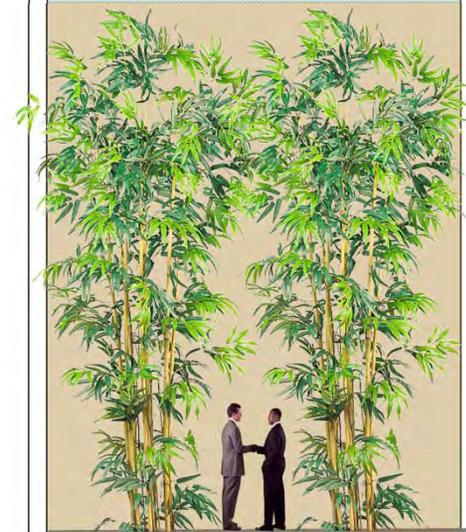
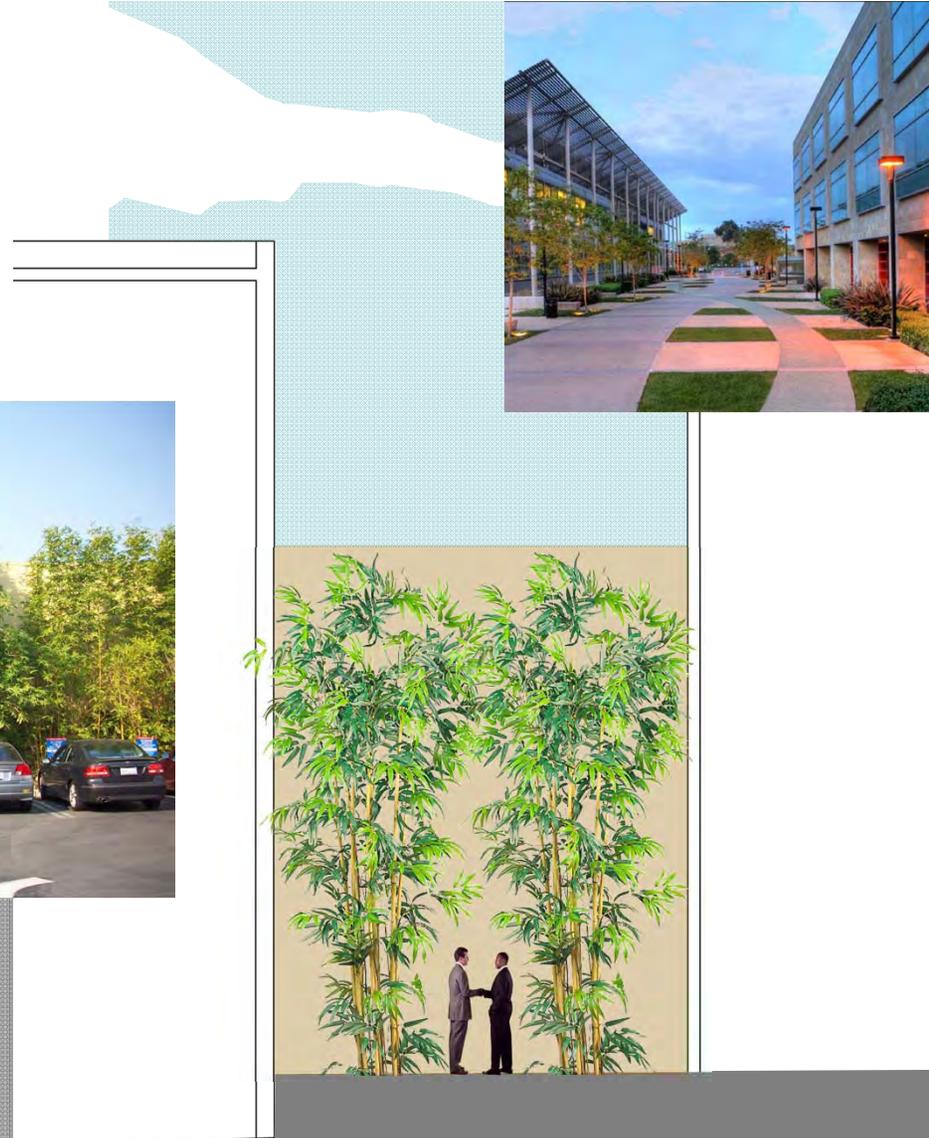
REALIZED



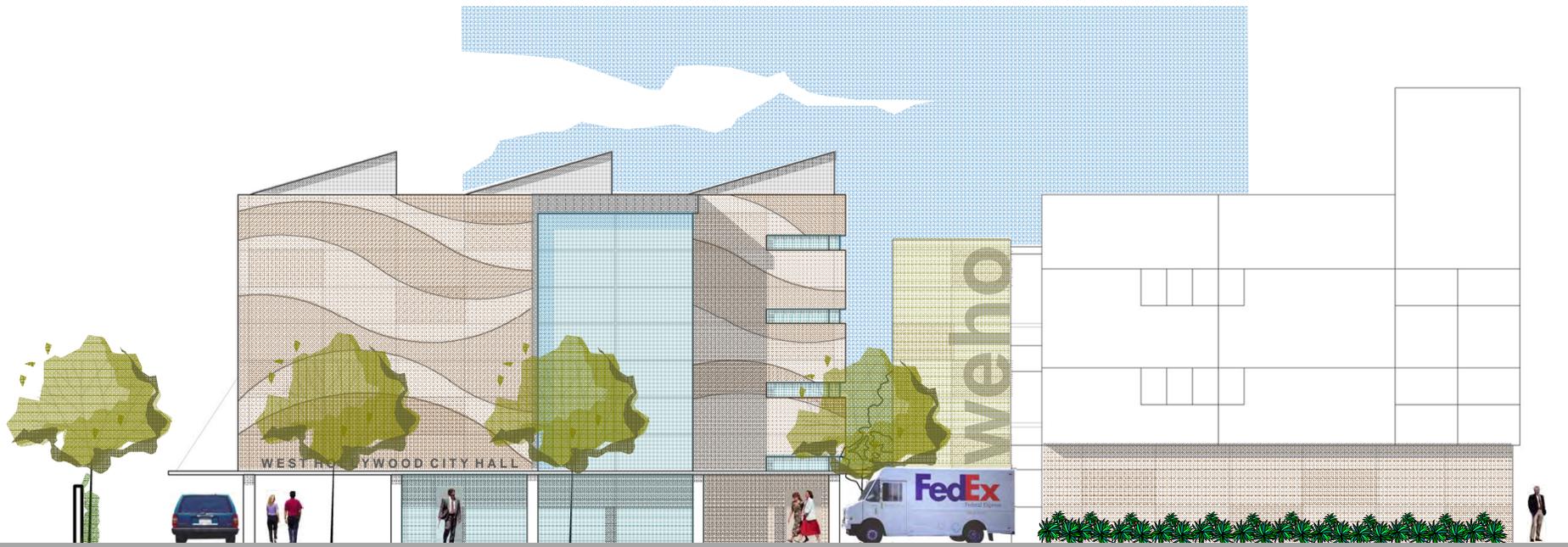
25' X 130' (3,250 SF)



Plan



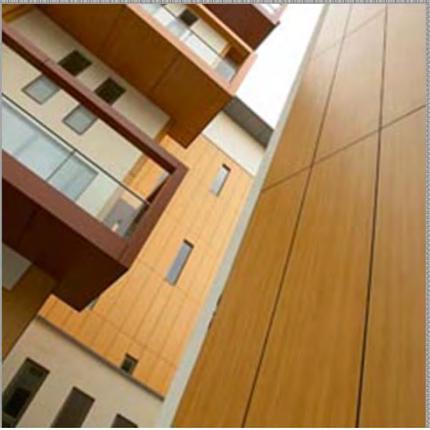
Section

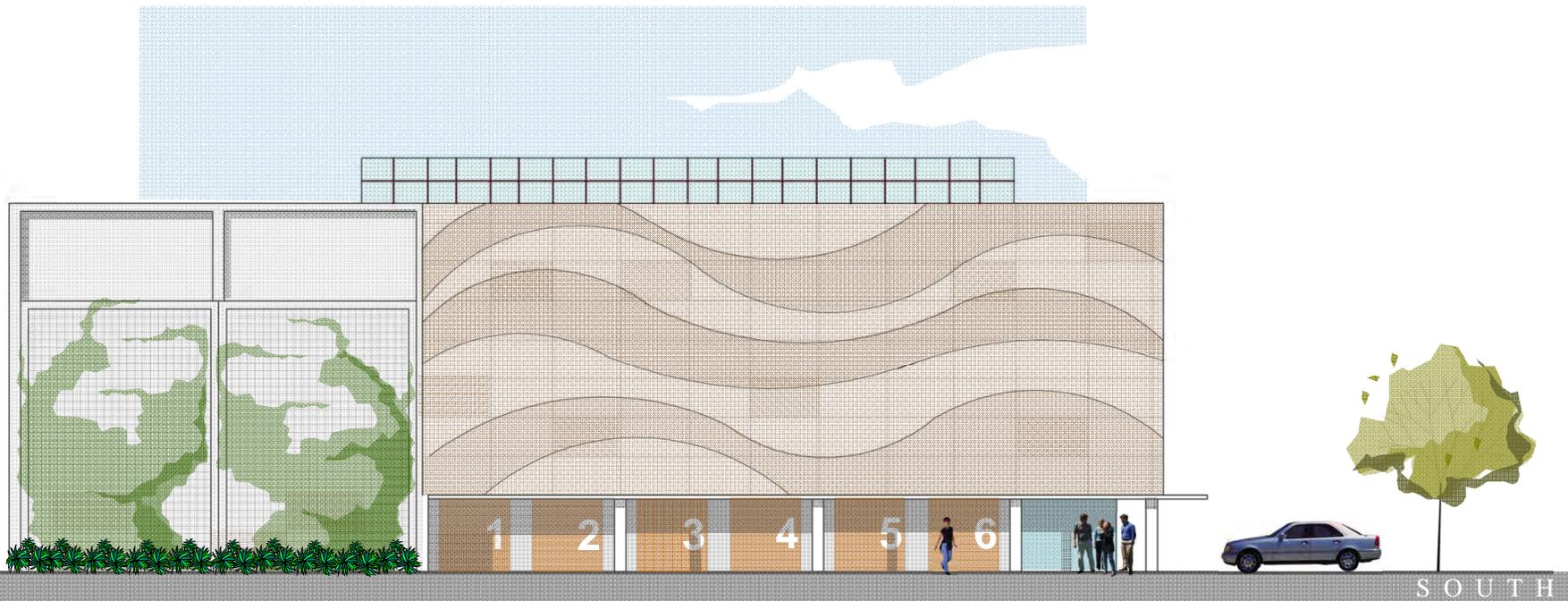


VIEW FROM SWEETZER

# T R E S P A

- *Texture/ Color/ Warmth*
- *Organic*
- *Durable*
- *"Crafted" Quality*

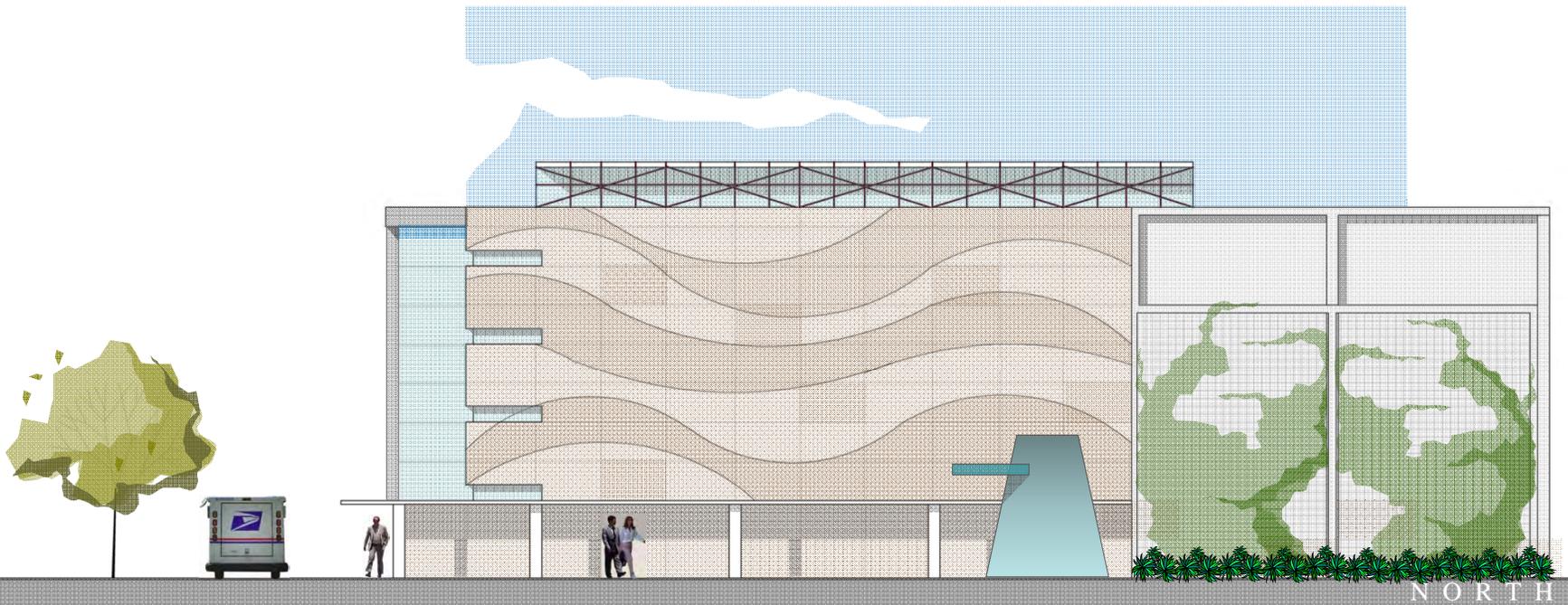




## SOLAR ARRAY



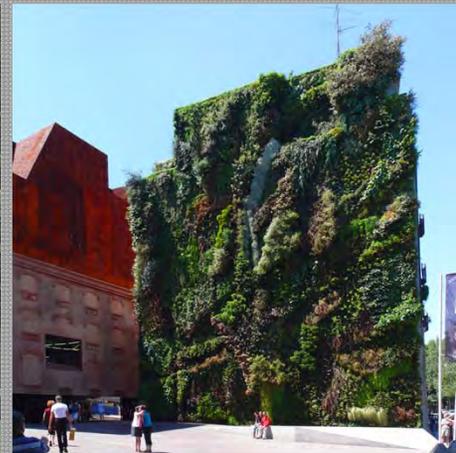
- *Off Grid Potential*
- *Less Energy Use, Less Operating Costs*



## GREEN SCREEN/GROW WALLS

• *Increased Landscape*

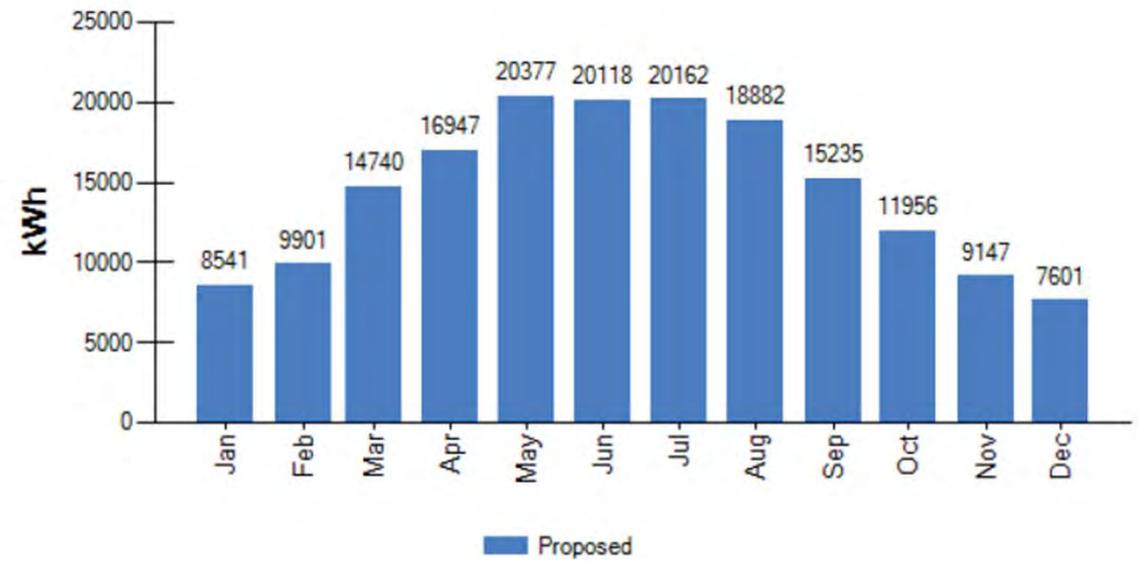
• *Organic*



# pv array



- Assuming a high efficiency 318 Watt Panel
- 124 KW-DC Array
- 173,607 KWh/Year
- Net Zero**





WEST HOLLYWOOD CITY HALL

arking







thank-you

