

Inglewood Basketball and Entertainment Center Project

STATE CLEARINGHOUSE NO. 2018021056

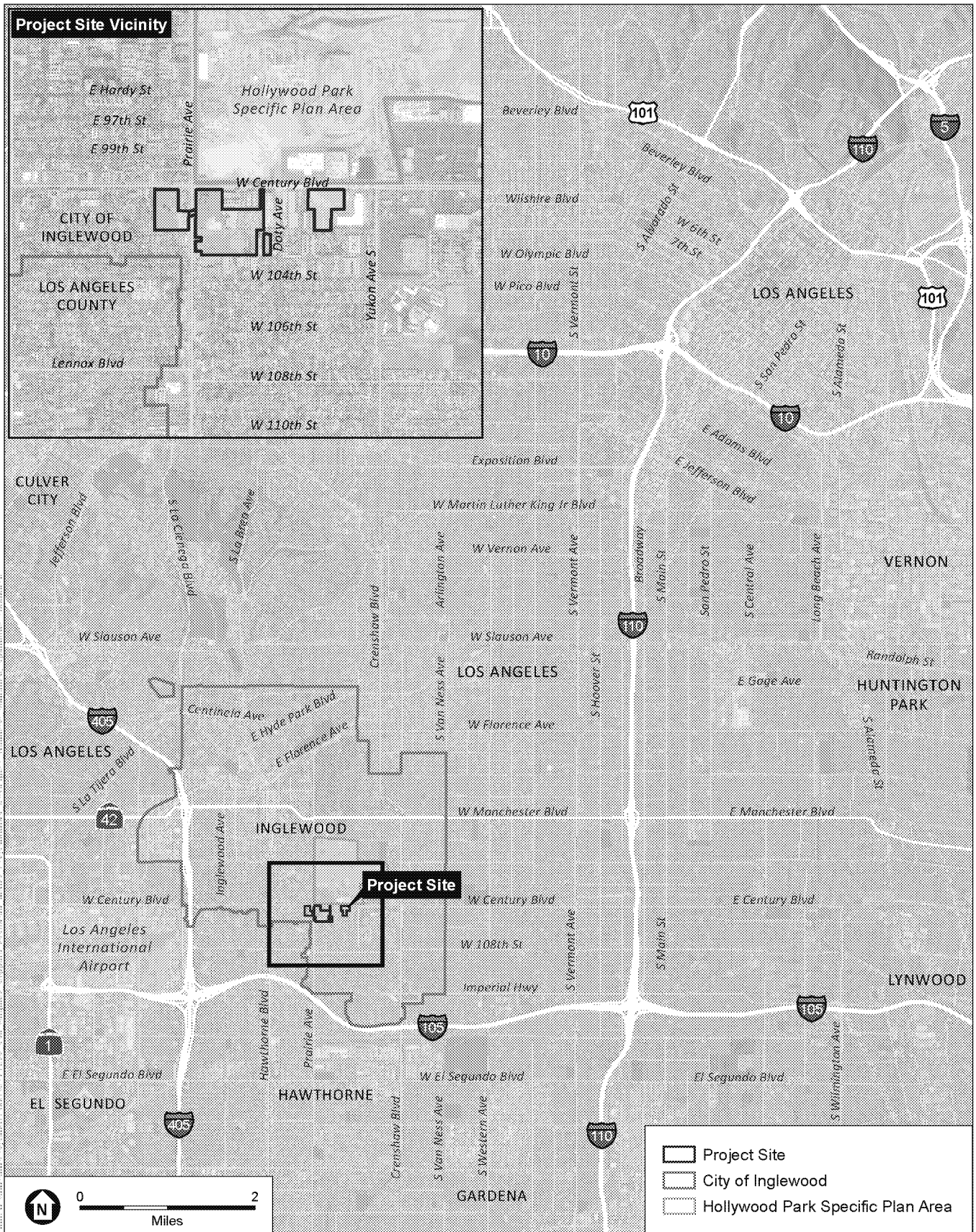
Draft Environmental Impact Report

SEPTEMBER 2019

Lead Agency:

City of Inglewood, Planning Division
1 Manchester Boulevard, 4th Floor
Inglewood CA 90301



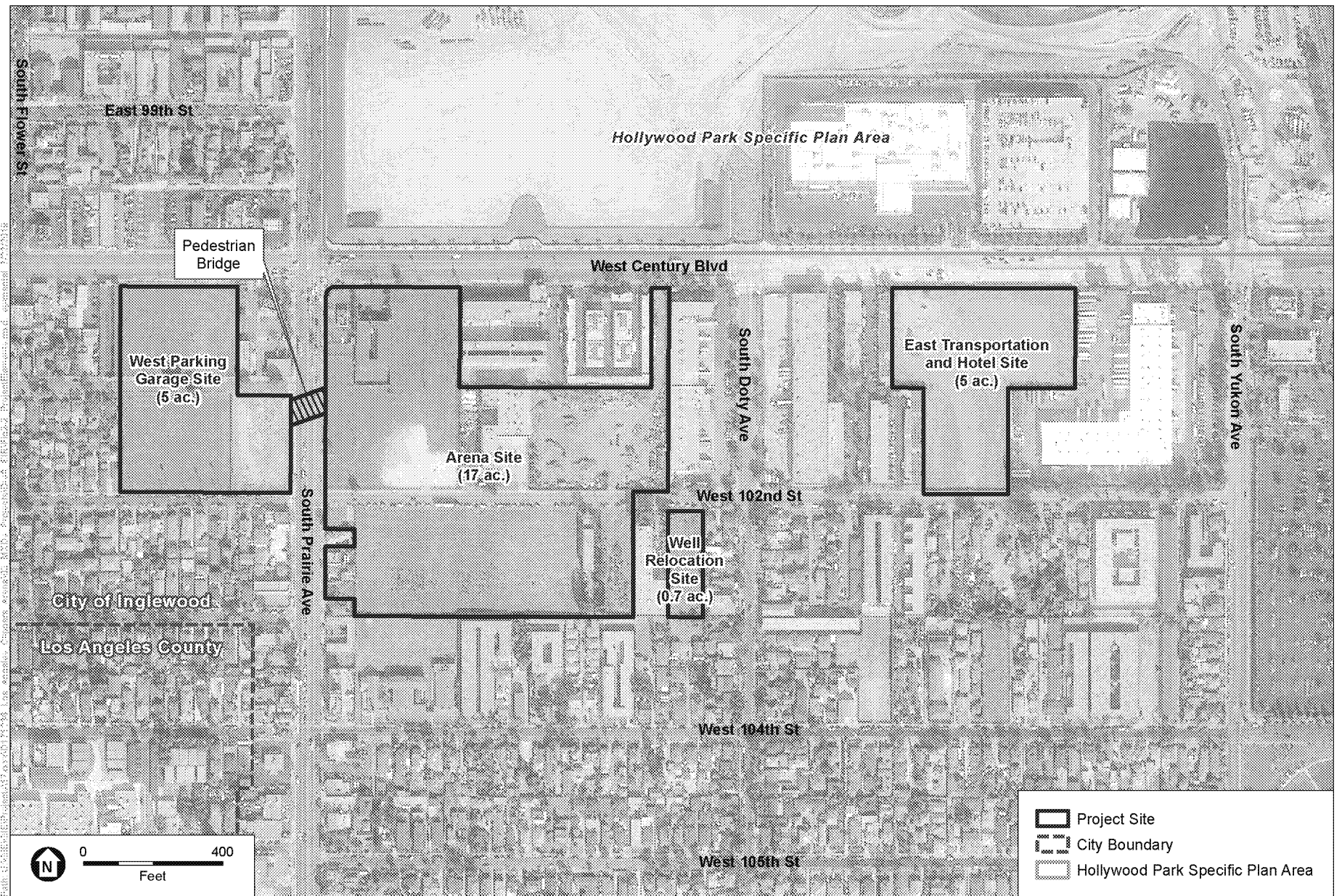


SOURCE: Esri, 2016; USDA, 2016; ESA, 2019.

Inglewood Basketball and Entertainment Center

Figure 2-1
Regional Map

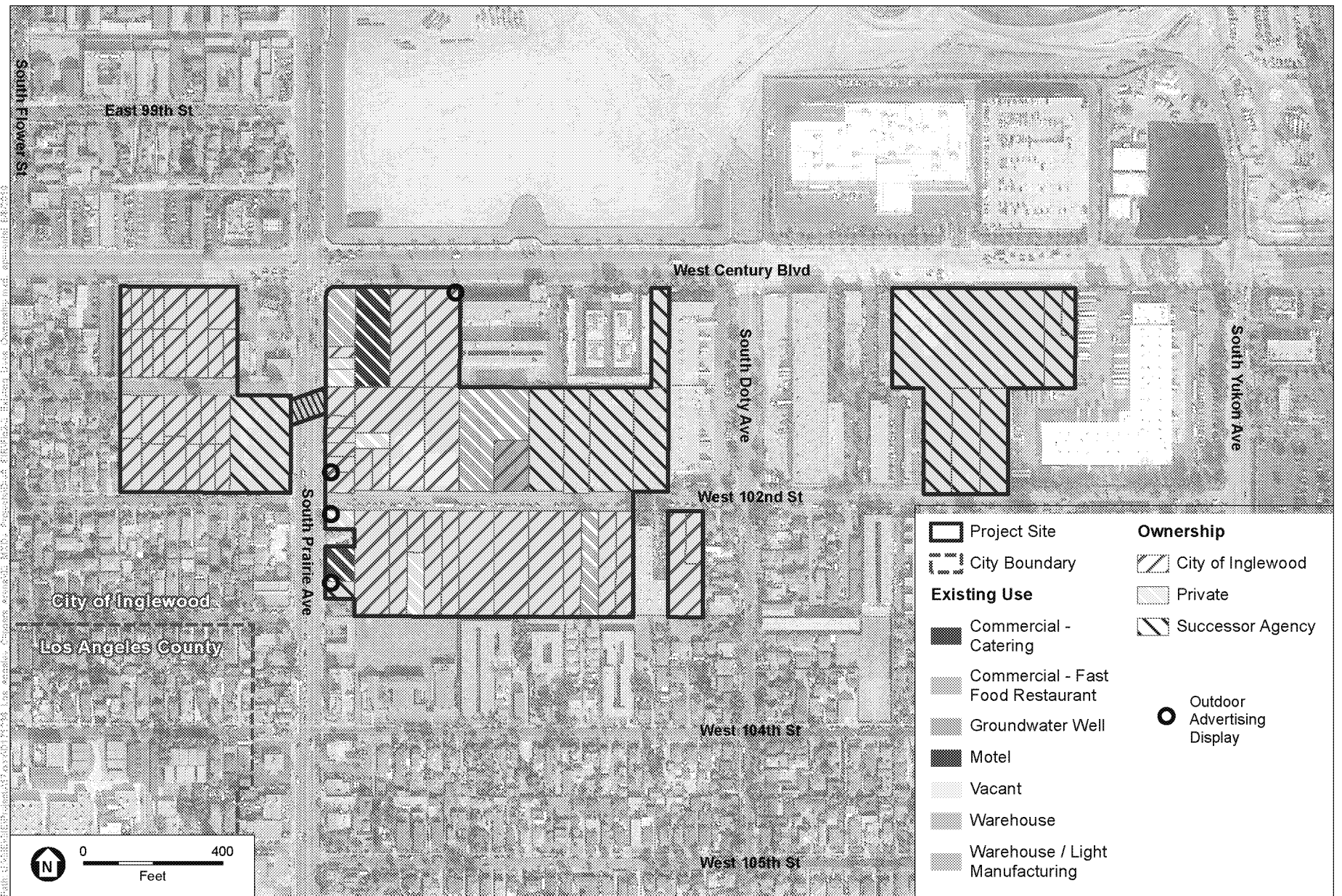




SOURCE: TerraServer, 2018; ESA, 2019.

Inglewood Basketball and Entertainment Center

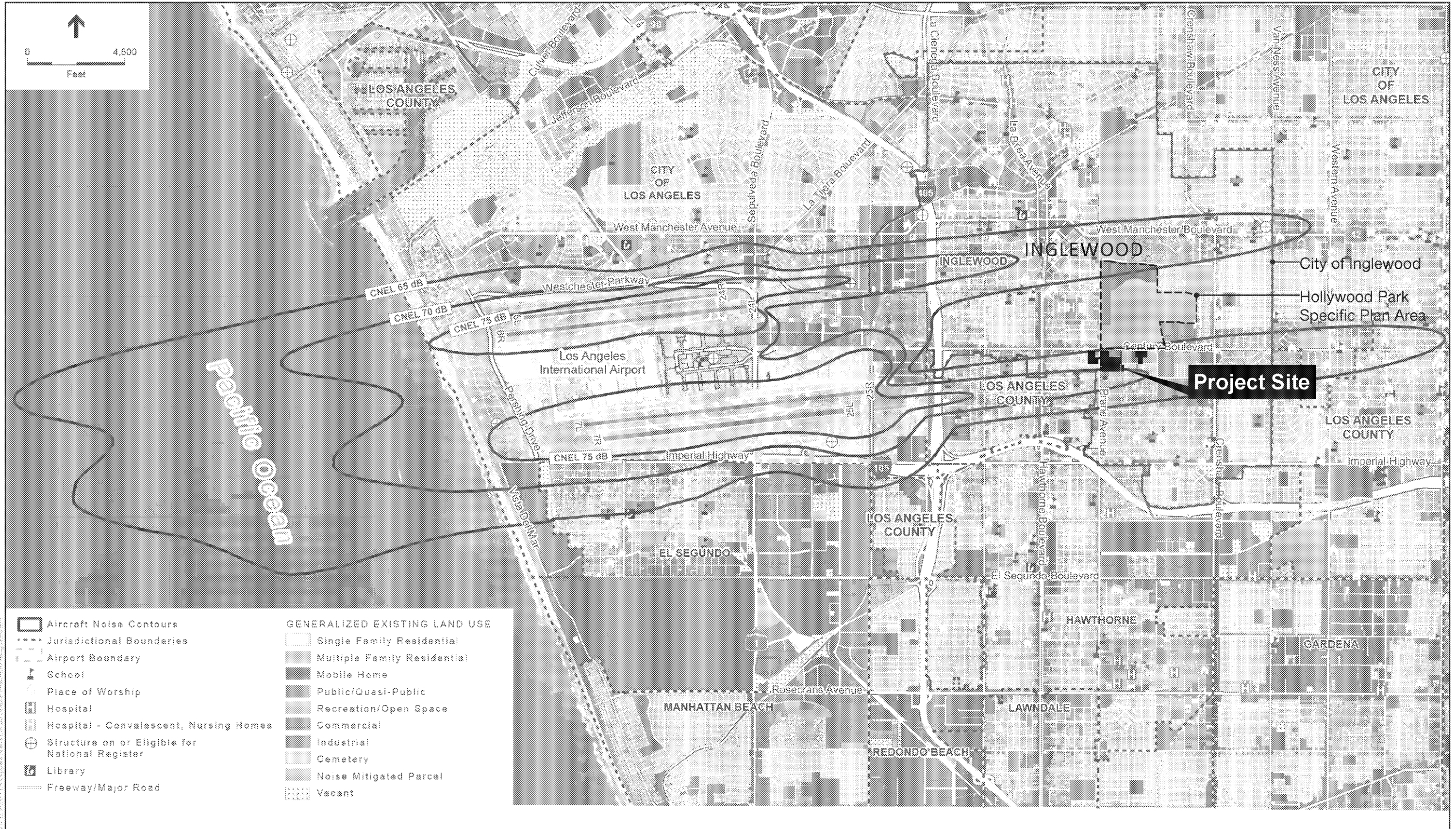
Figure 2-2
Project Elements



SOURCE: TerraServer, 2018; City of Inglewood, 2017; ESA, 2019

Inglewood Basketball and Entertainment Center

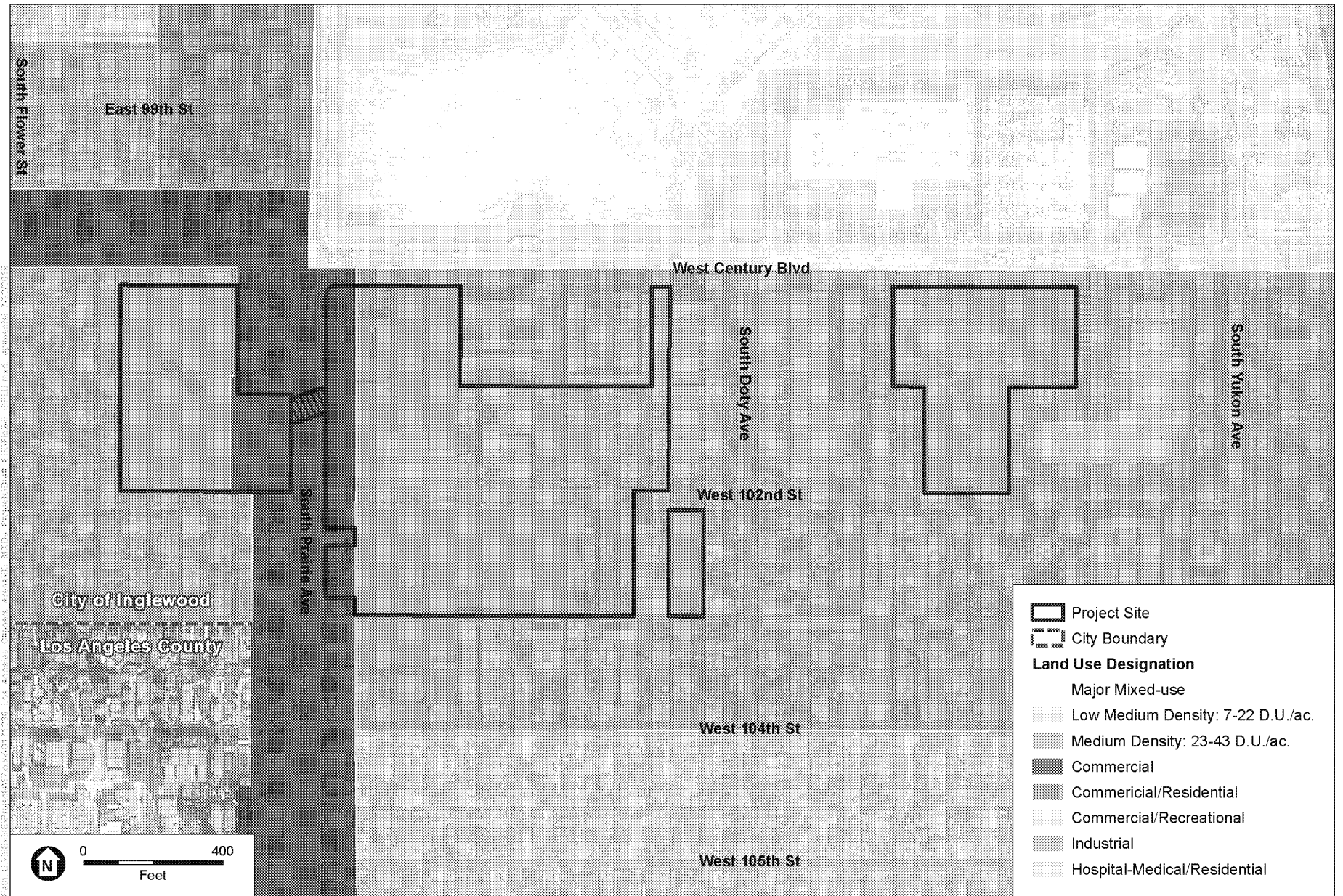
Figure 2-3
Existing Uses and Ownership



SOURCE: LAWA, 2014; ESA Airports, 2014; ESRI ArcGIS Online, 2011; ESRI World Imagery - Aerial
 NOTES: CNEL = Community Noise Equivalent Level; dB = Decibel.

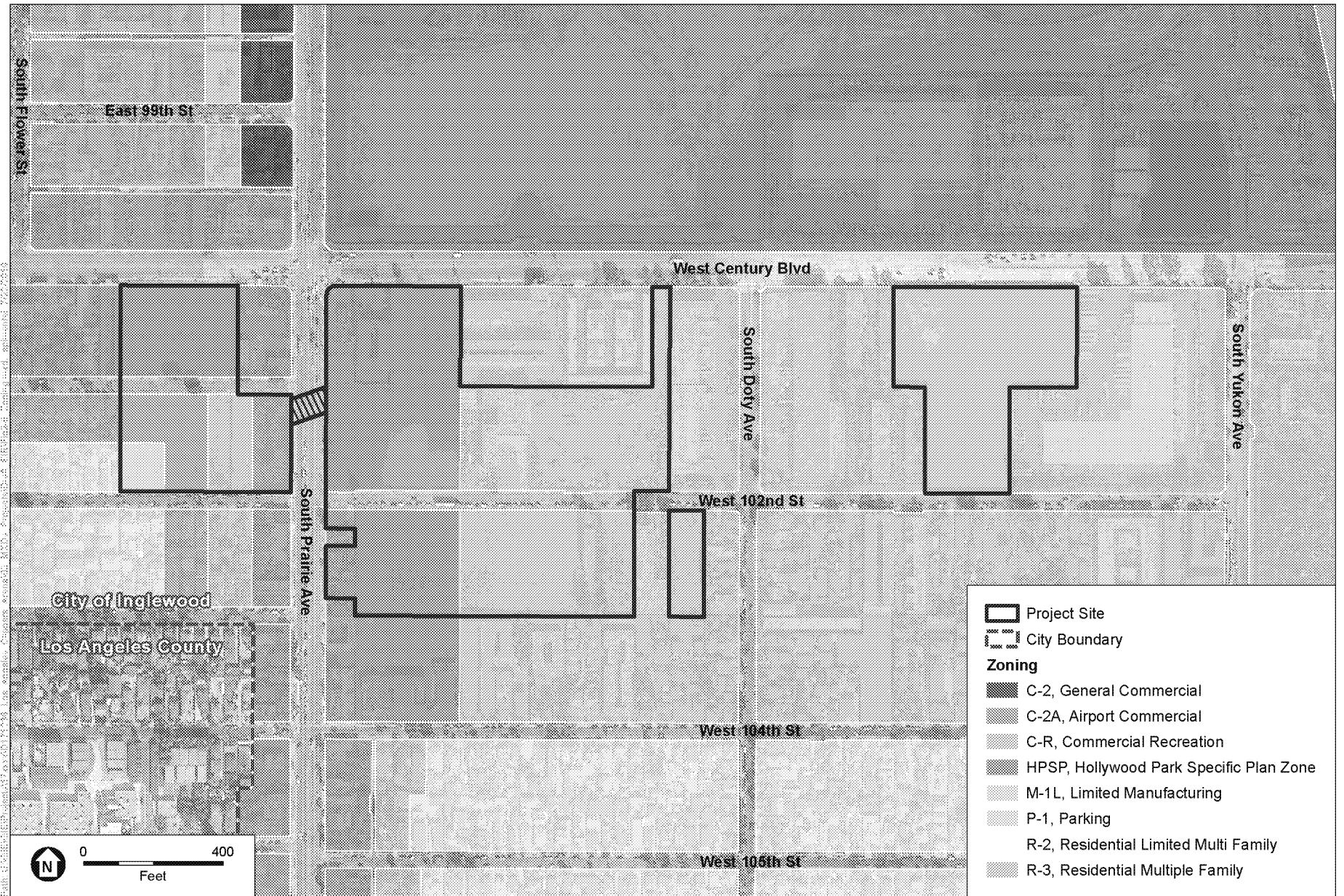
Inglewood Basketball and Entertainment Center

Figure 2-4
 Noise Contours Map



SOURCE: TerraServer, 2018; City of Inglewood, 2017; ESA, 2019

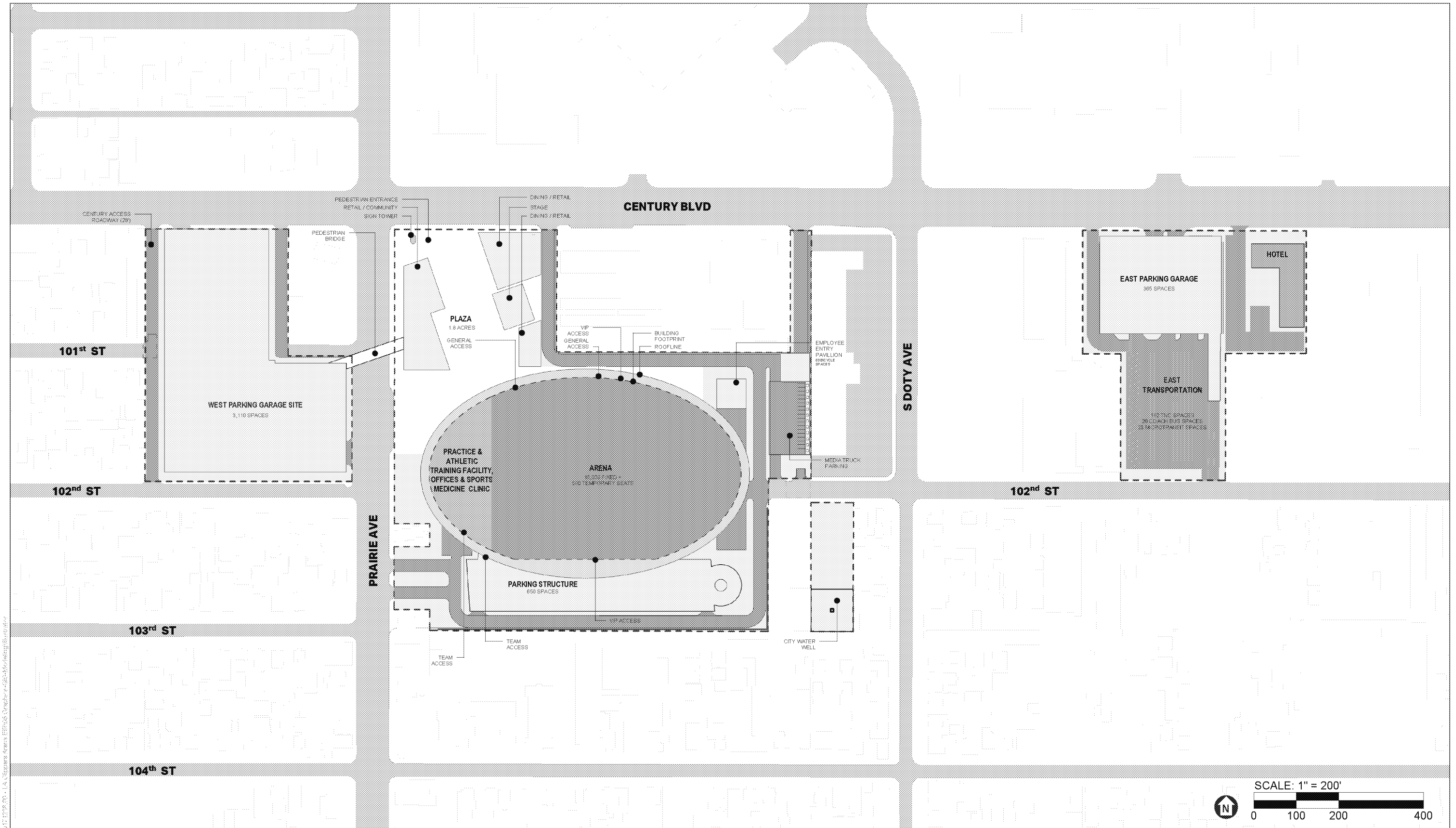
Inglewood Basketball and Entertainment Center
Figure 2-5
General Plan Land Use Designations



SOURCE: TerraServer, 2018; City of Inglewood, 2017; ESA, 2019

Inglewood Basketball and Entertainment Center

Figure 2-6
Zoning Designations



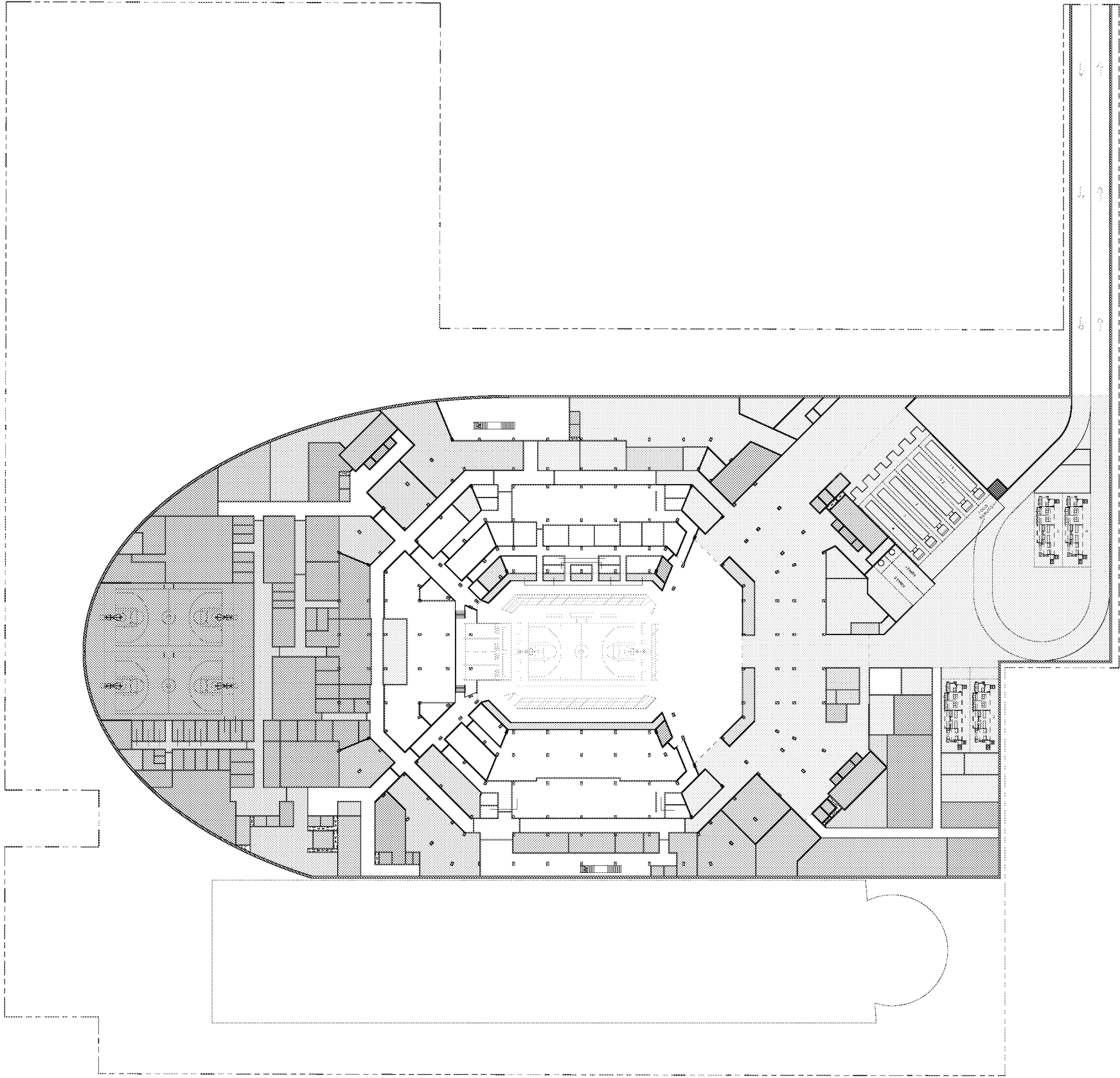
SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

Figure 2-7
Conceptual Site Plan



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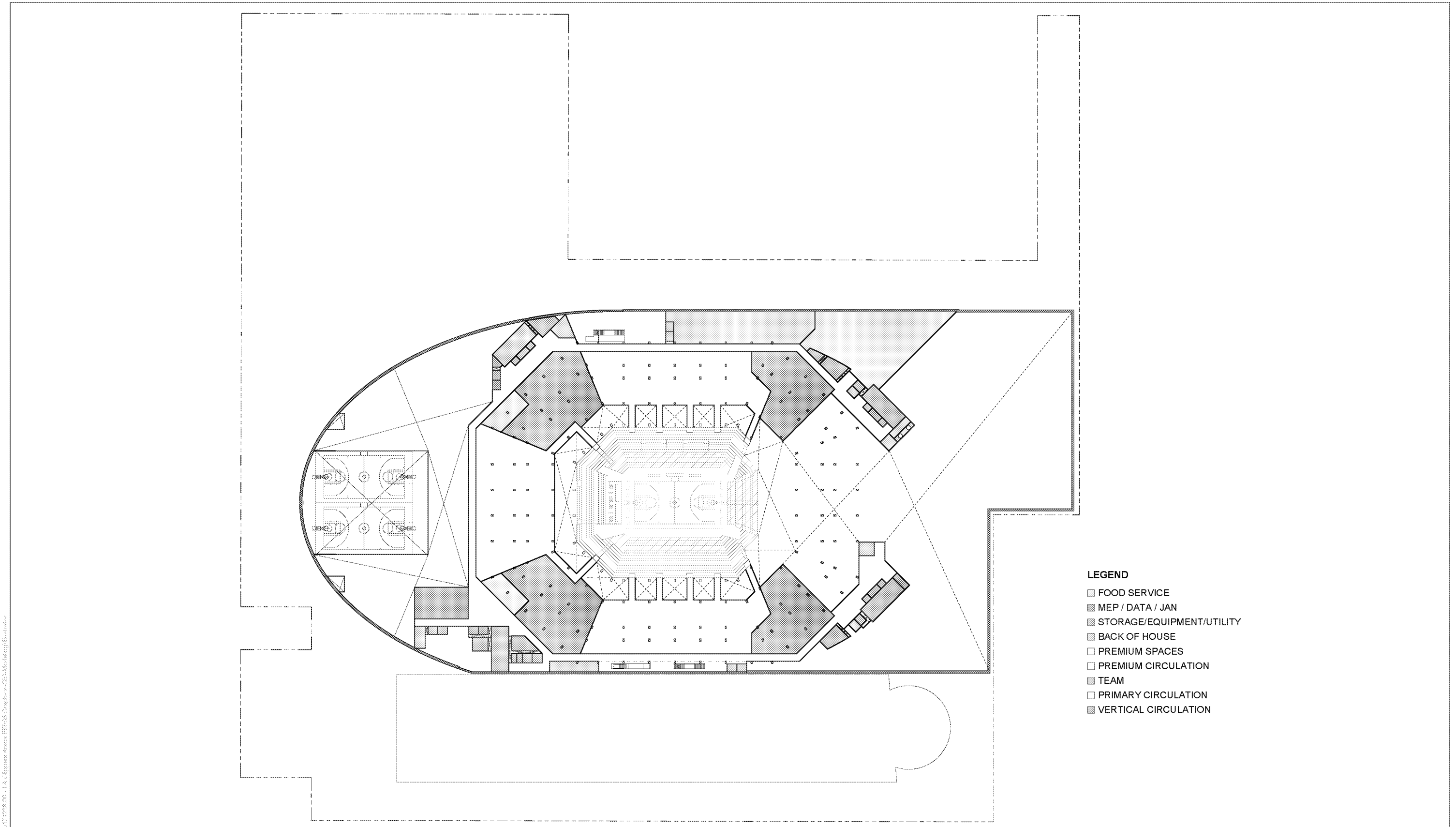
- LEGEND**
- FOOD SERVICE
 - ▨ MEP / DATA / JAN
 - ▨ STORAGE/EQUIPMENT/UTILITY
 - BACK OF HOUSE
 - ▨ PERFORMER & LOCKER ROOM
 - PREMIUM SPACES
 - PREMIUM CIRCULATION
 - ▨ PRESS / MEDIA
 - RESTROOMS & FAN SUPPORT
 - ▨ TEAM
 - ▨ TEAM CIRCULATION
 - EVENT FLOOR
 - PRIMARY CIRCULATION
 - ▨ DOCK
 - ▨ VERTICAL CIRCULATION
 - ▨ SECURITY

SOURCE: AECOM, 2019

Ingleswood Basketball and Entertainment Center

Figure 2-8
Conceptual Event Level Floor Plan





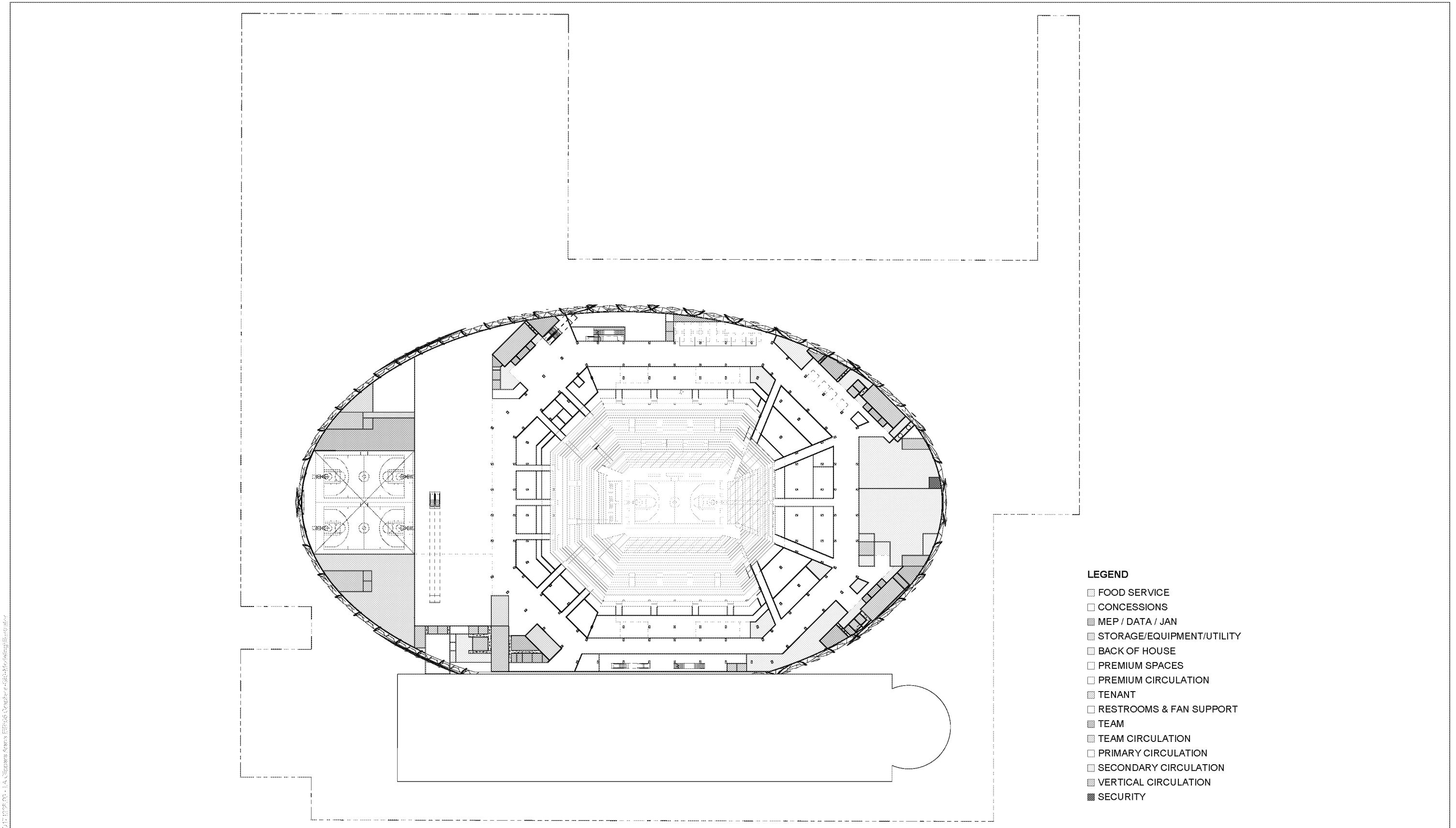
- LEGEND**
- FOOD SERVICE
 - MEP / DATA / JAN
 - STORAGE/EQUIPMENT/UTILITY
 - BACK OF HOUSE
 - PREMIUM SPACES
 - PREMIUM CIRCULATION
 - TEAM
 - PRIMARY CIRCULATION
 - VERTICAL CIRCULATION

SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

Figure 2-9
Conceptual Club Level Floor Plan



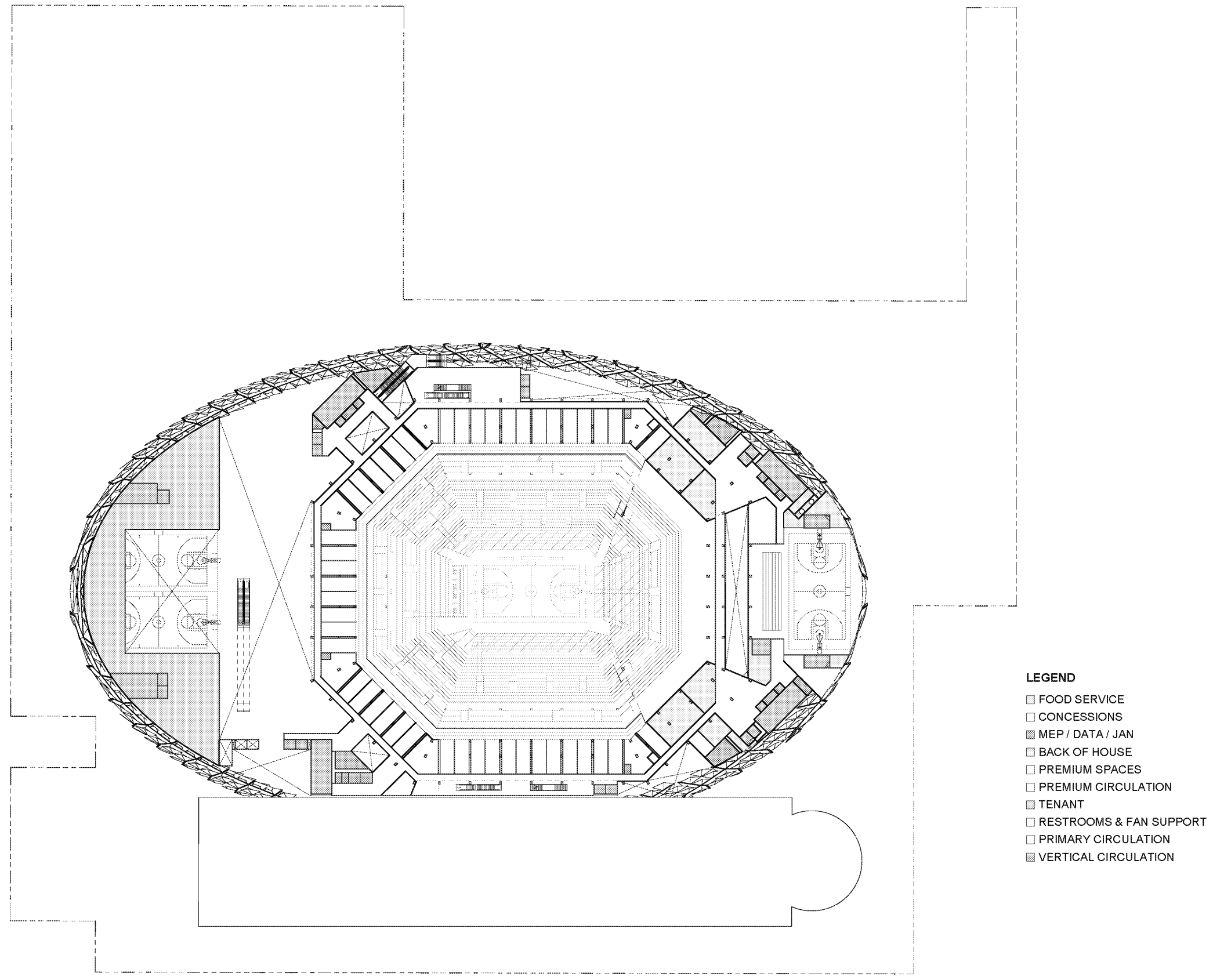


SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

Figure 2-10
Conceptual Plaza Level Floor Plan

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- LEGEND**
- FOOD SERVICE
 - CONCESSIONS
 - MEP / DATA / JAN
 - BACK OF HOUSE
 - PREMIUM SPACES
 - PREMIUM CIRCULATION
 - TENANT
 - RESTROOMS & FAN SUPPORT
 - PRIMARY CIRCULATION
 - VERTICAL CIRCULATION

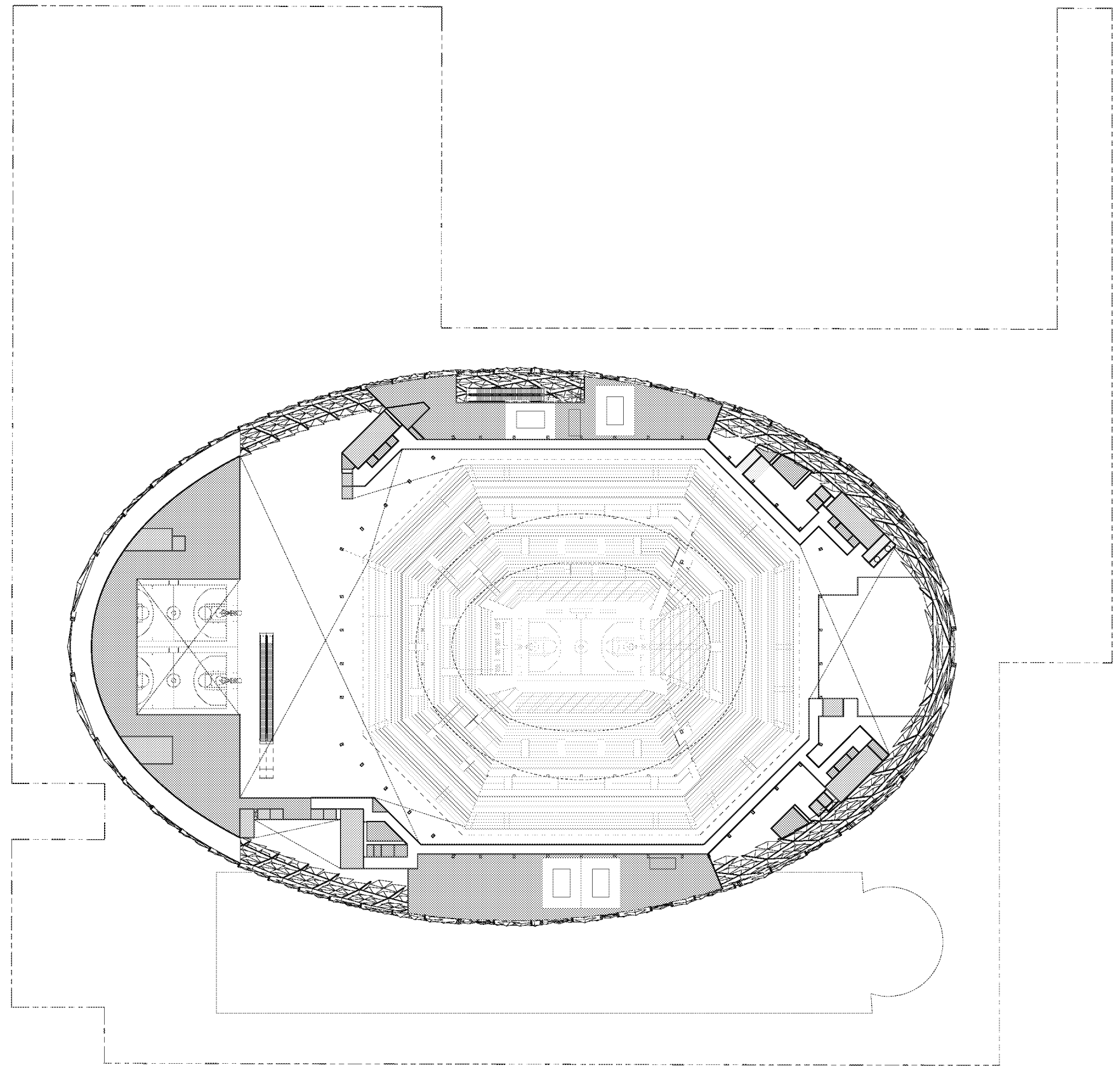
SOURCE: AECOM, 2019

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Figure 2-11
Conceptual Suite Level Floor Plan



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- LEGEND**
- MEP / DATA / JAN
 - BACK OF HOUSE
 - TEAM
 - PRIMARY CIRCULATION
 - ▨ VERTICAL CIRCULATION

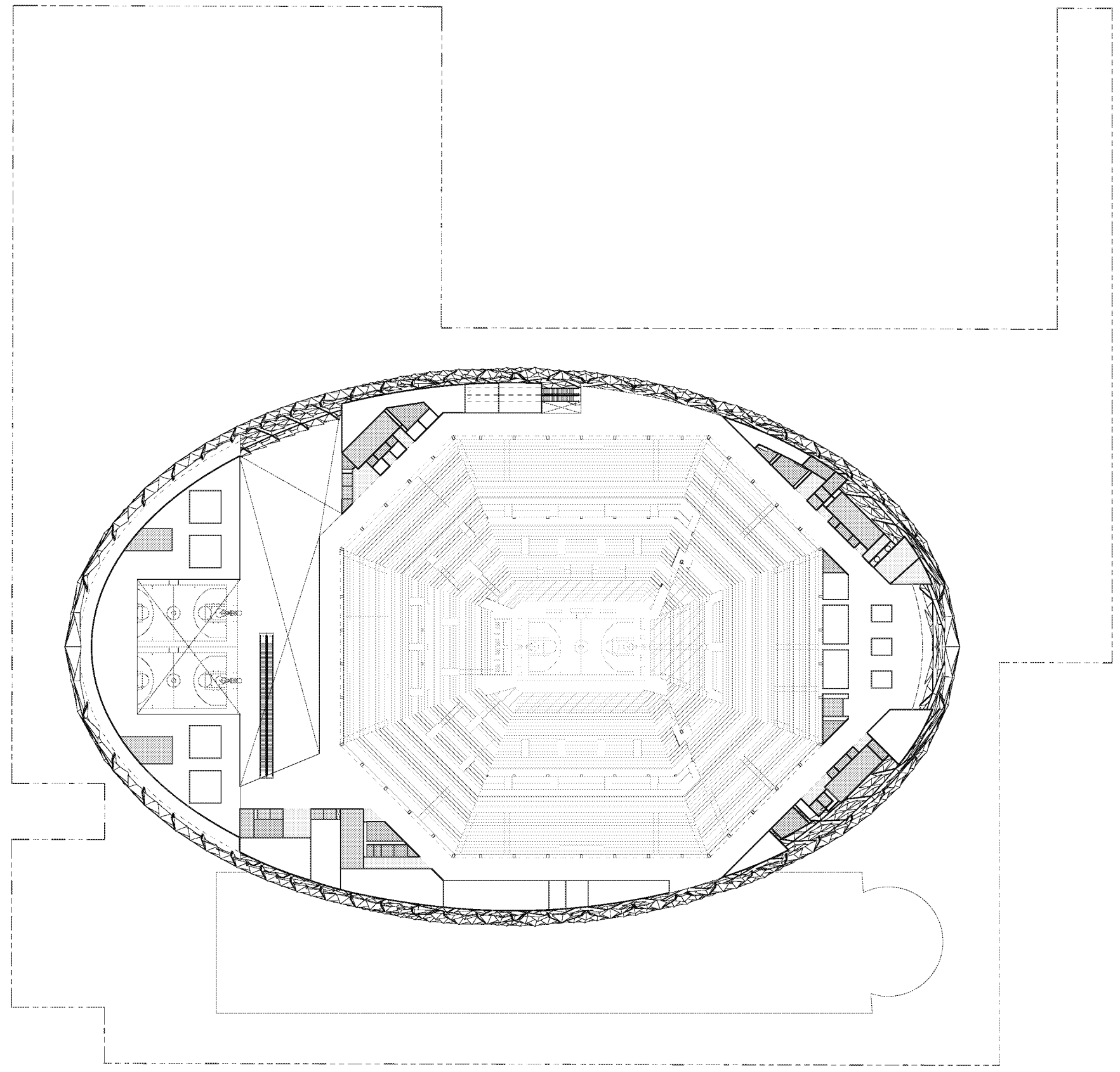
SOURCE: AECOM, 2019

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Figure 2-13
Conceptual Mechanical Level Floor Plan



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- LEGEND**
- FOOD SERVICE
 - CONCESSIONS
 - MEP / DATA / JAN
 - BACK OF HOUSE
 - RESTROOMS & FAN SUPPORT
 - PRIMARY CIRCULATION
 - SECONDARY CIRCULATION
 - VERTICAL CIRCULATION

SOURCE: AECOM, 2019

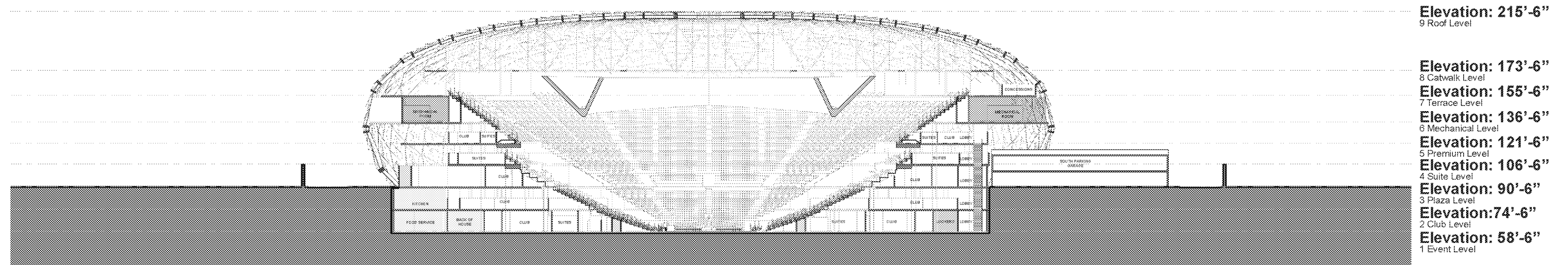
Inglewood Basketball and Entertainment Center

Figure 2-14
Conceptual Terrace Level Floor Plan



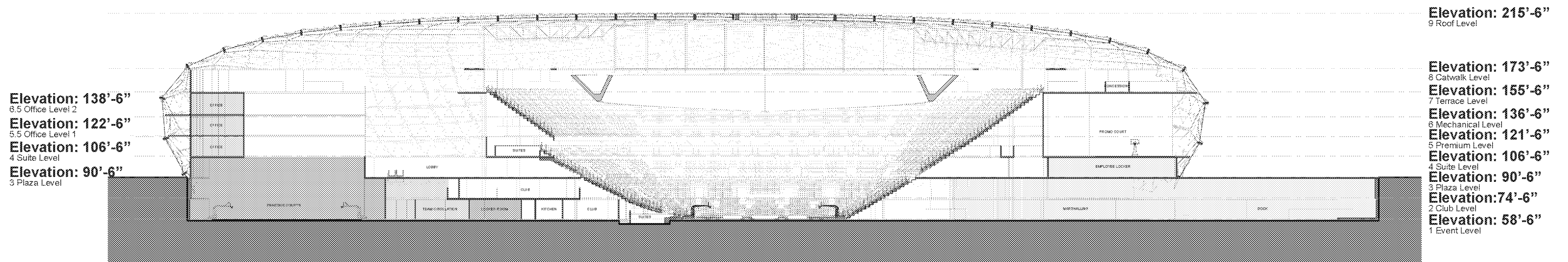
LEGEND

- FOOD SERVICE
- CONCESSIONS
- MEP / DATA / JAN
- STORAGE/EQUIPMENT/UTILITY
- BACK OF HOUSE
- PERFORMERS & LOCKER ROOMS
- PREMIUM SPACES
- PREMIUM CIRCULATION
- RESTROOMS & FAN SUPPORT
- EVENT FLOOR
- PRIMARY CIRCULATION



LEGEND

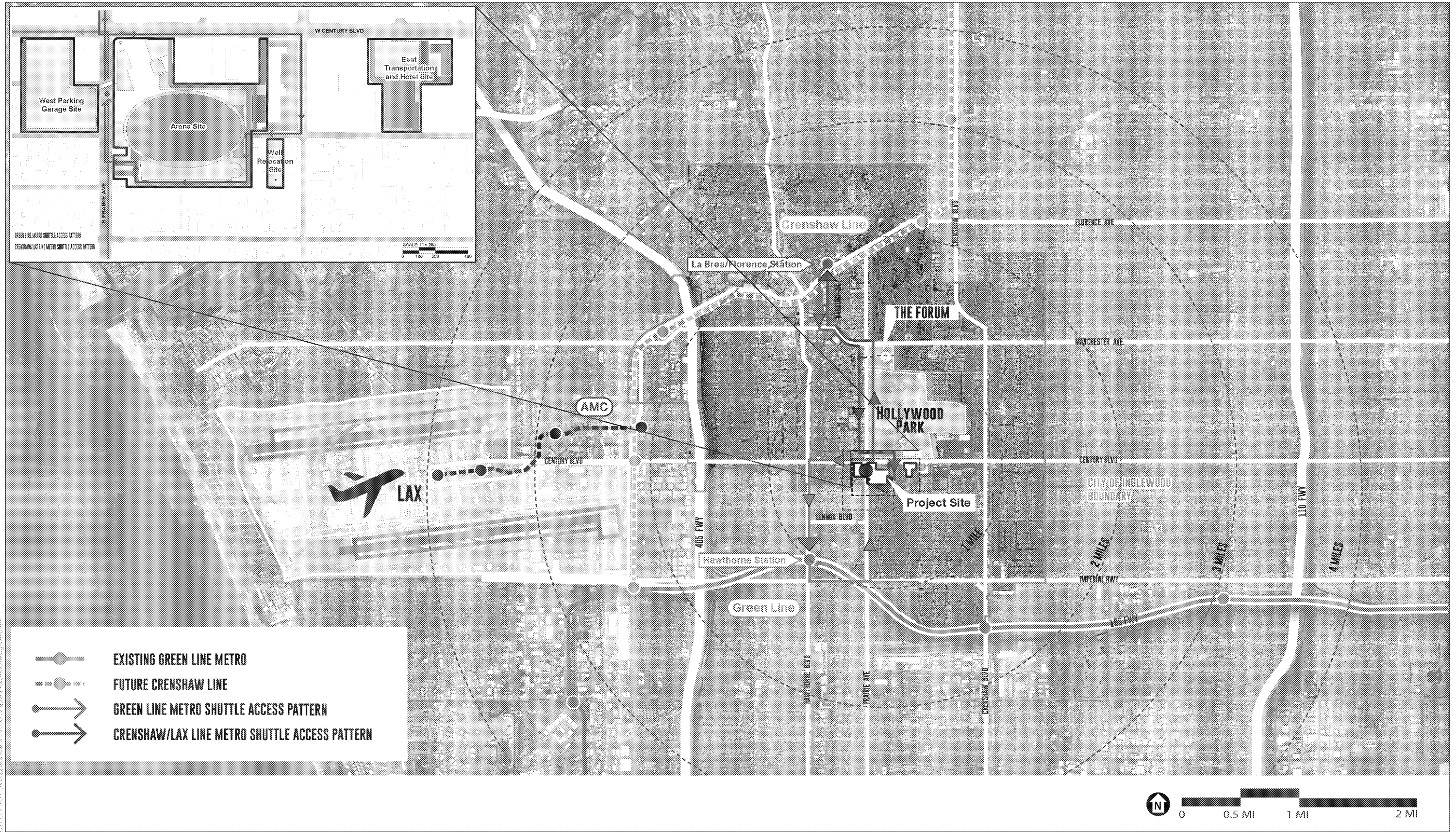
- FOOD SERVICE
- CONCESSIONS
- BACK OF HOUSE
- PREMIUM SPACES
- PREMIUM CIRCULATION
- TENANT
- TEAM
- TEAM CIRCULATION
- EVENT FLOOR
- PRIMARY CIRCULATION
- DOCK



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

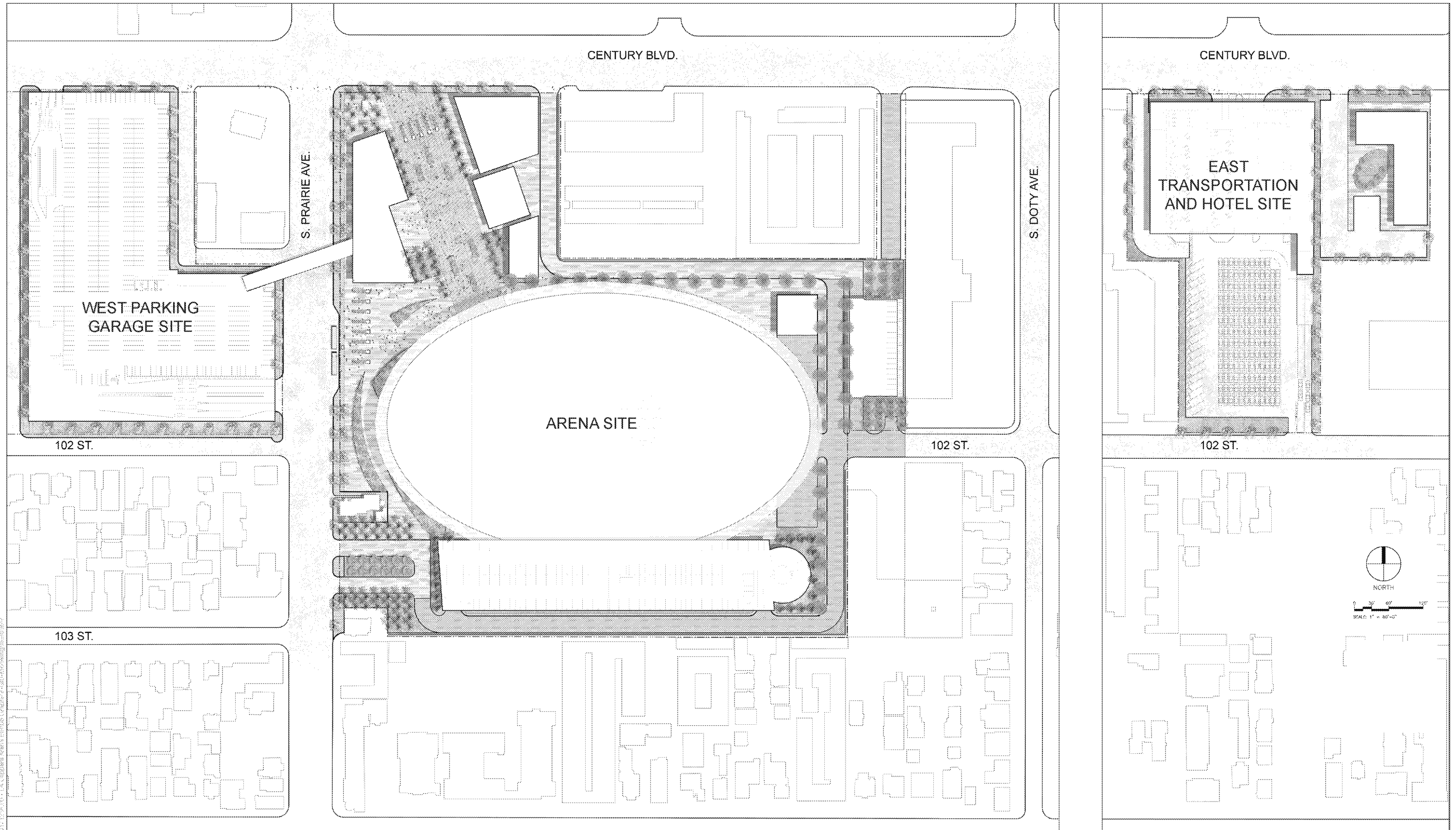
Figure 2-15
Conceptual Arena Structure Sections



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

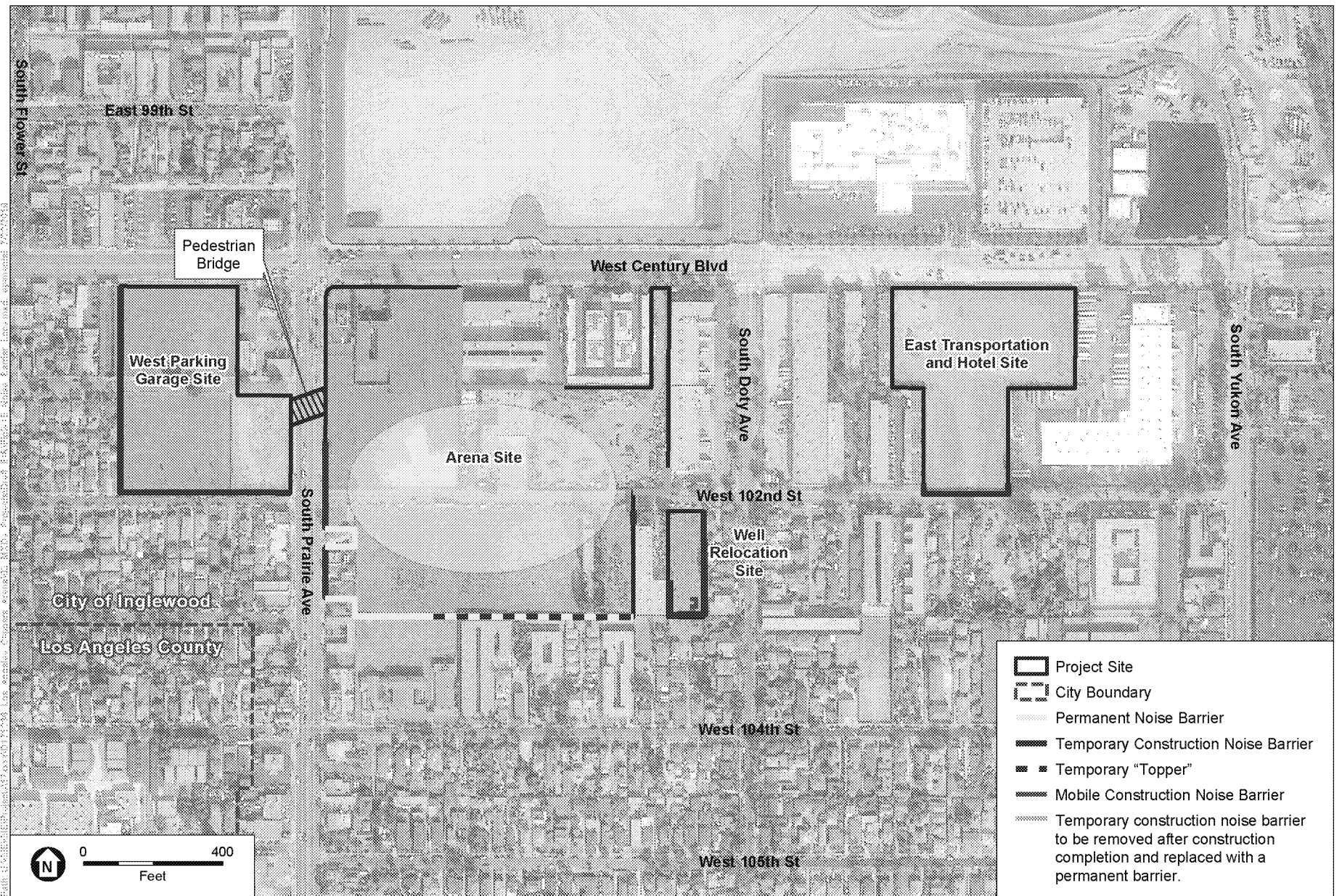
Figure 2-21
Proposed Shuttle Routes



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

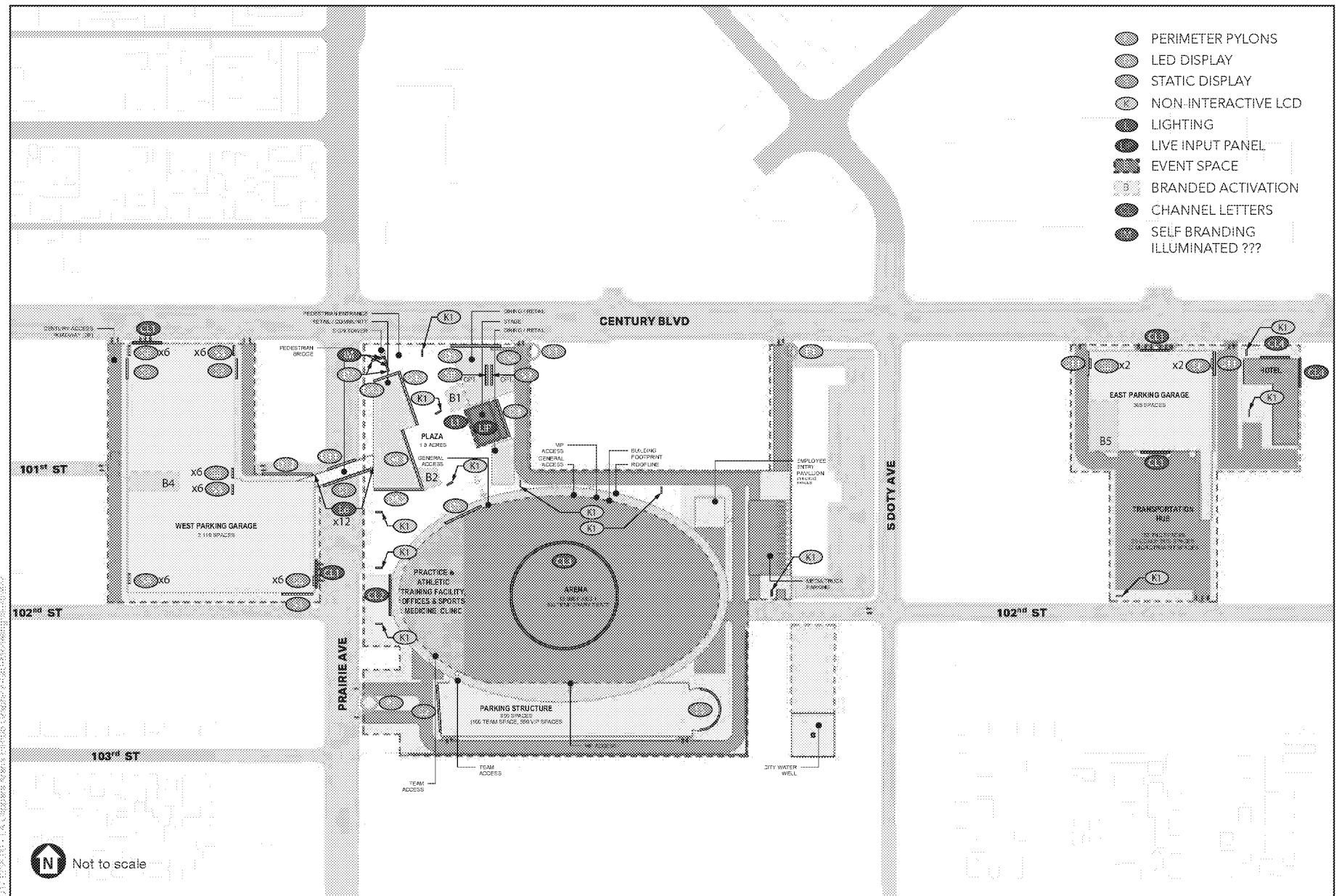
Figure 2-18
Preliminary Landscaping Plan



SOURCE: TerraServer, 2018; AECOM, 2019; ESA, 2019.

Inglewood Basketball and Entertainment Center

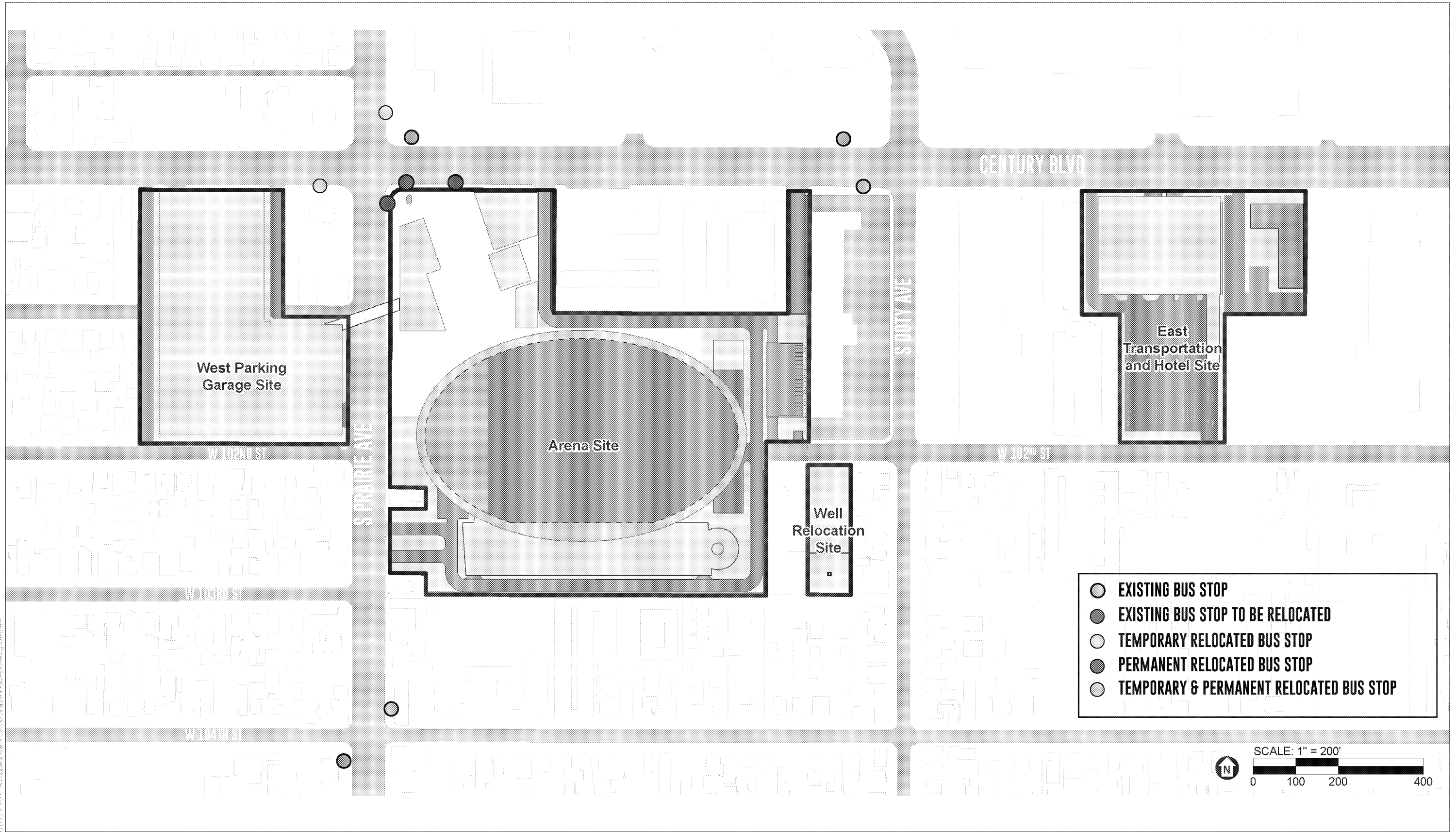
Figure 2-19
Noise Barrier Locations



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

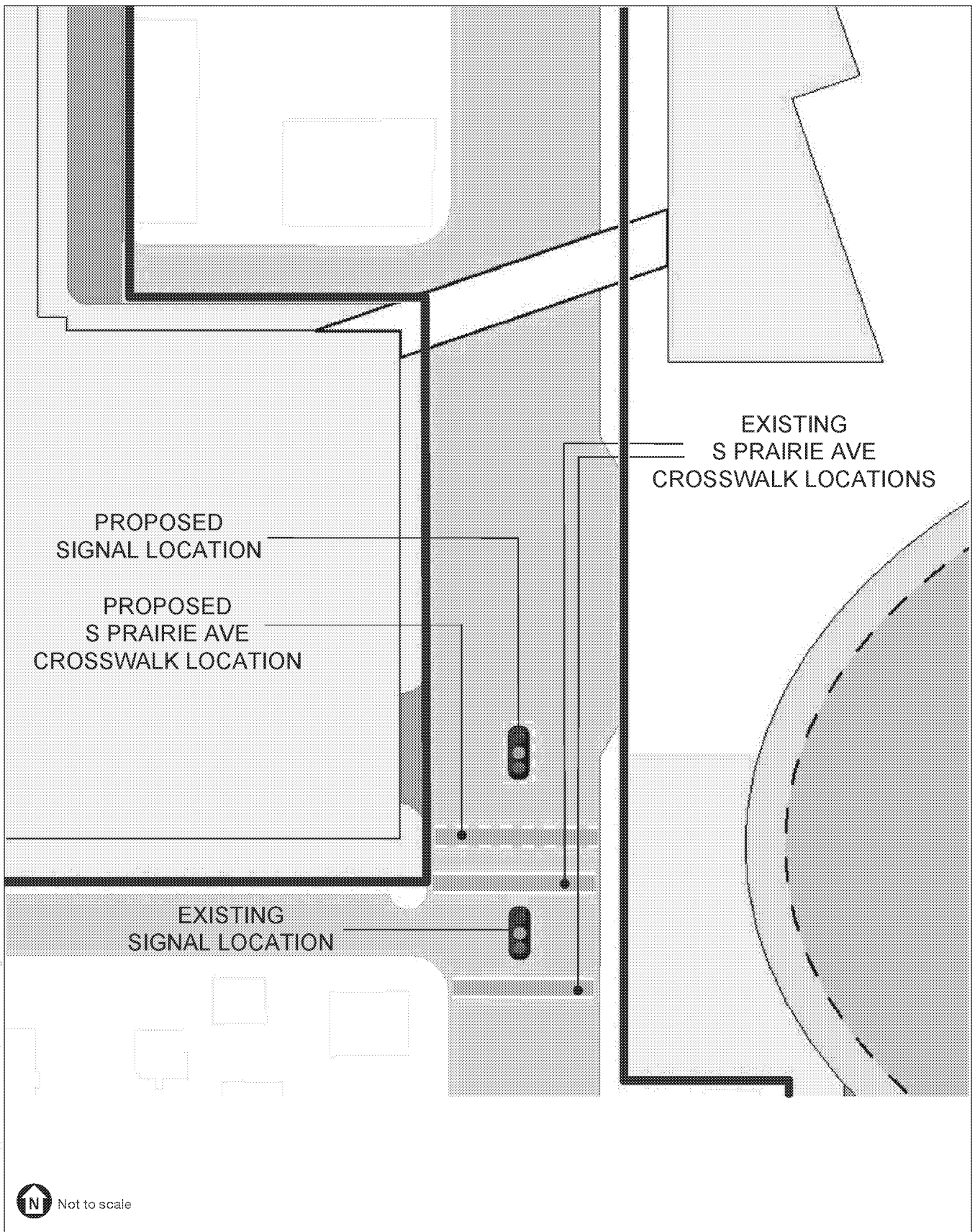
Figure 2-20
Conceptual Sign Locations



SOURCE: AECOM, 2019

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Figure 2-22
Temporary and Permanent Bus Stop Relocations



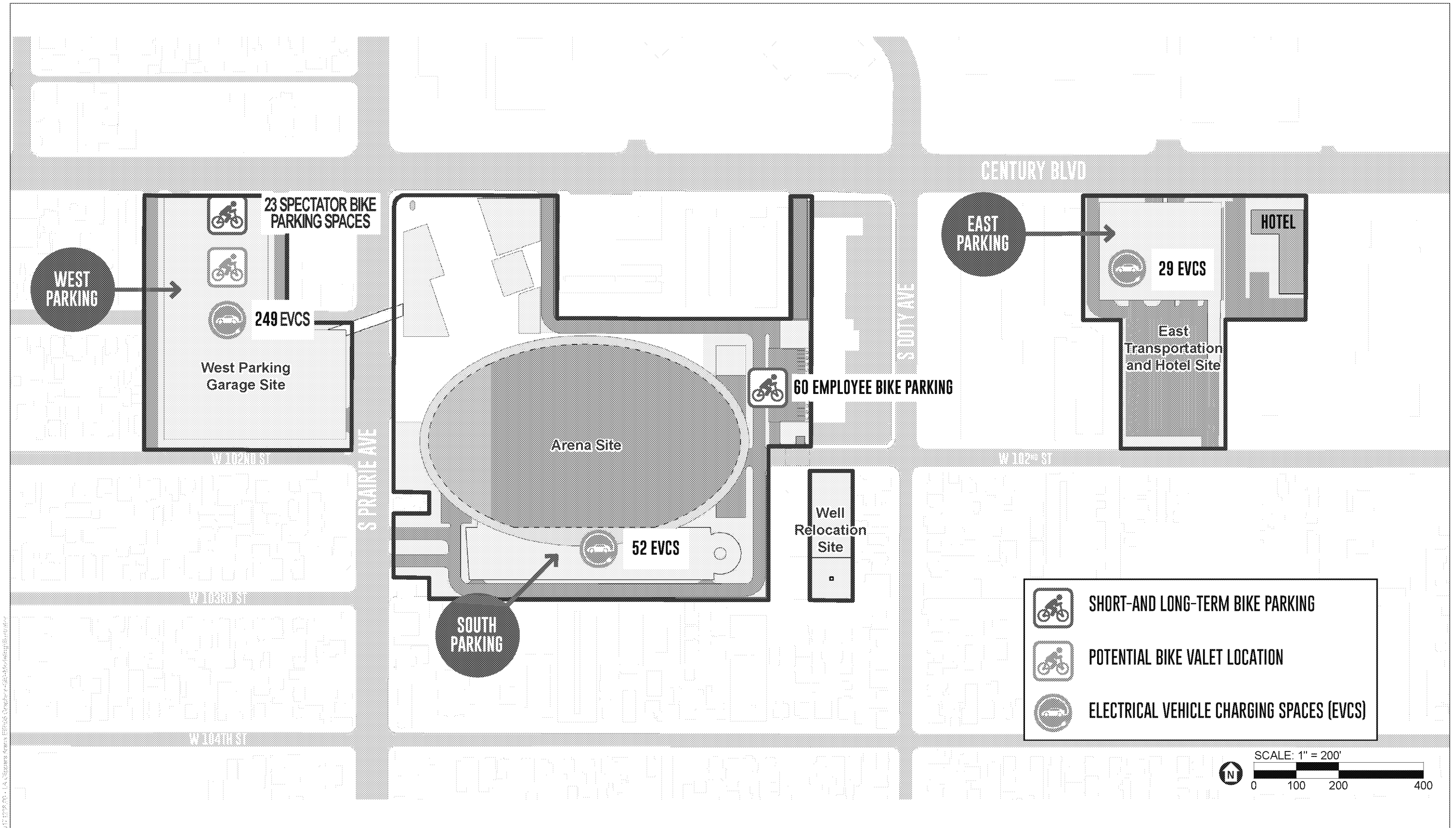
5/17/2019, 10:14 AM, 11/19/2019, 10:14 AM, 11/19/2019, 10:14 AM

SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

Figure 2-23
Proposed Crosswalk Locations

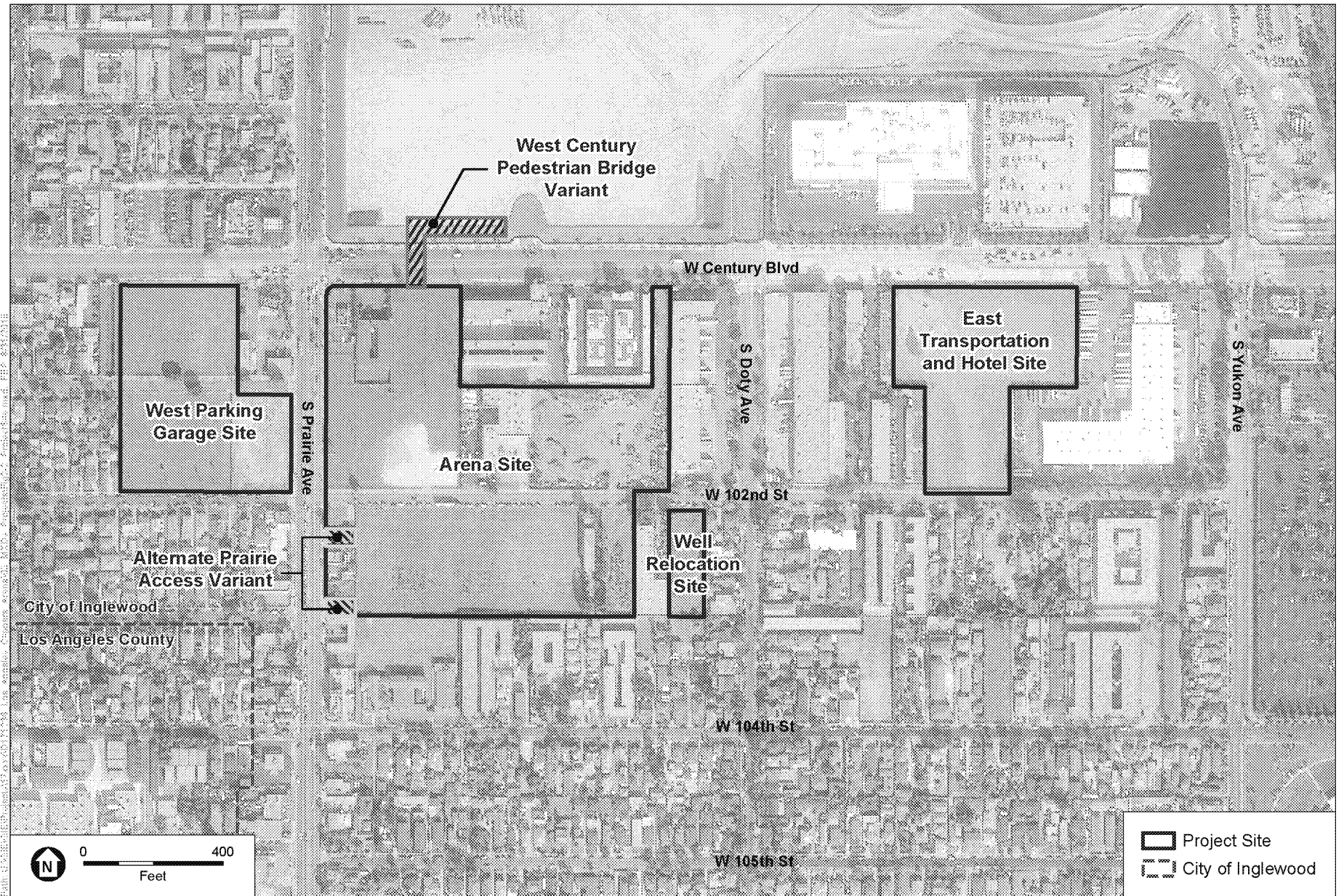




SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

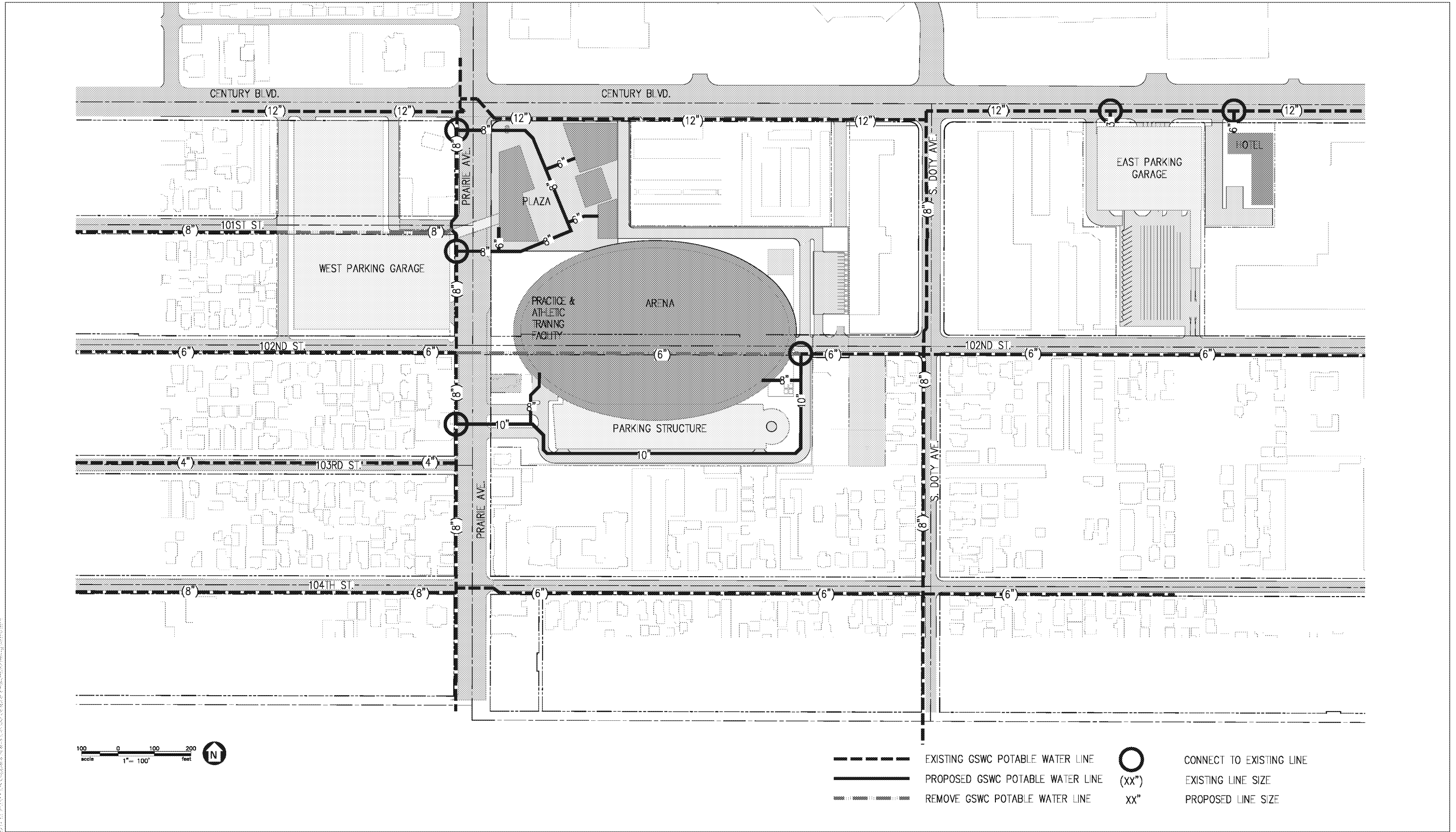
Figure 2-24
Bicycle and Electric Vehicle Parking



SOURCE: TerraServer, 2018; ESA, 2019

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Figure 2-25
Project Variants

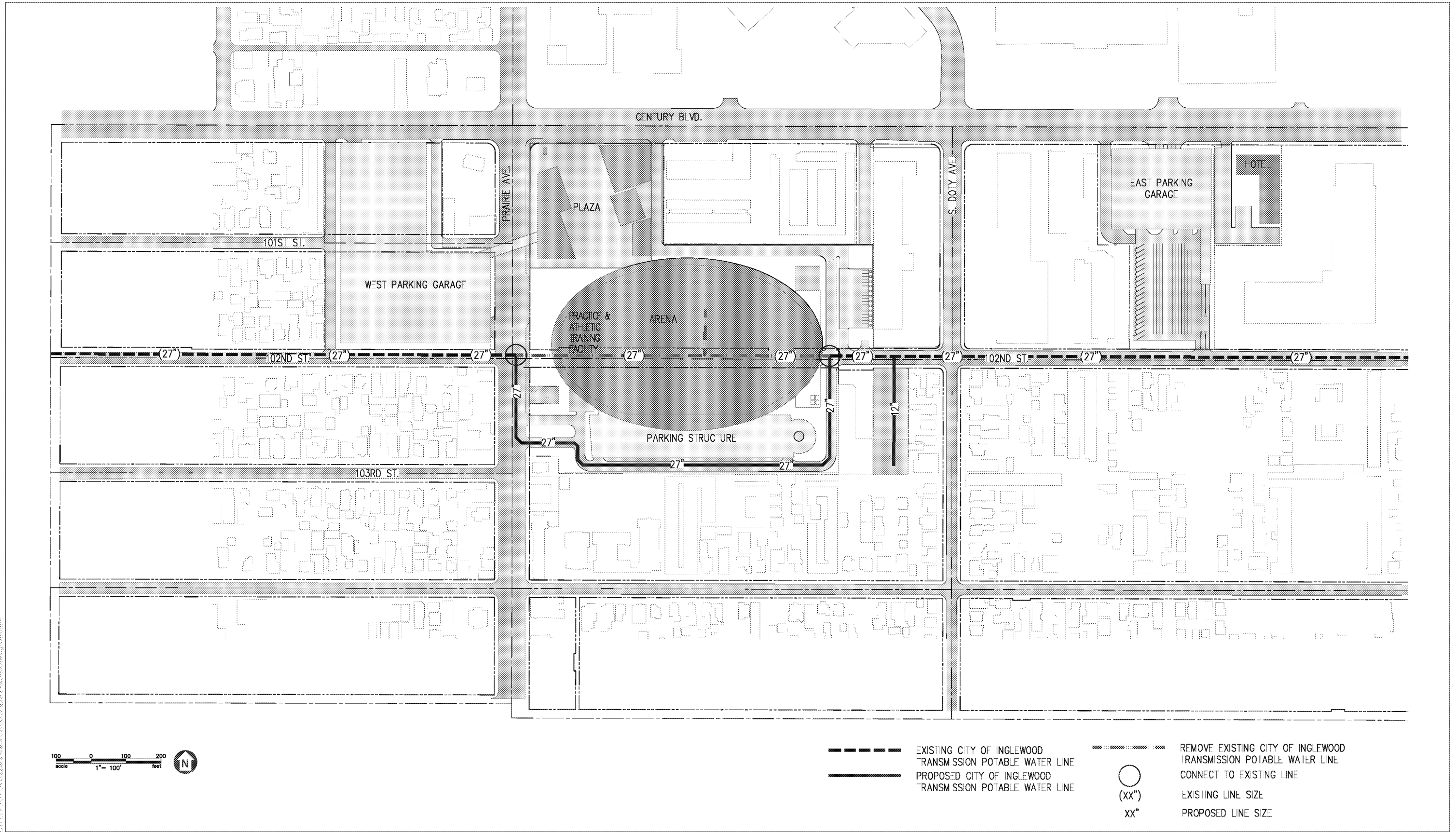


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SOURCE: D & D Engineering, Inc., 2019

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Figure 2-26
Conceptual Potable Water Infrastructure

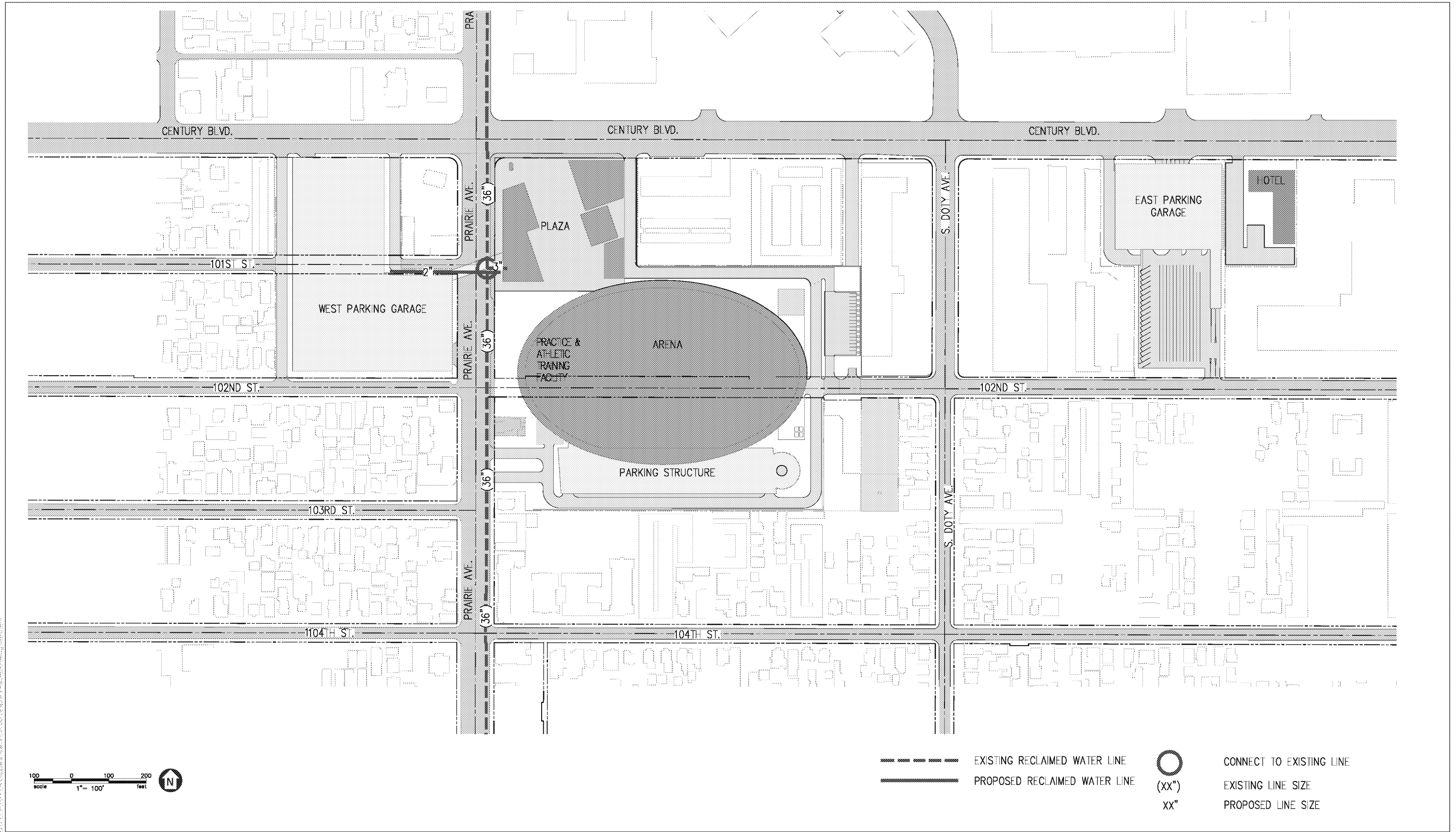


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SOURCE: D & D Engineering, Inc., 2019

Ingewood Basketball and Entertainment Center

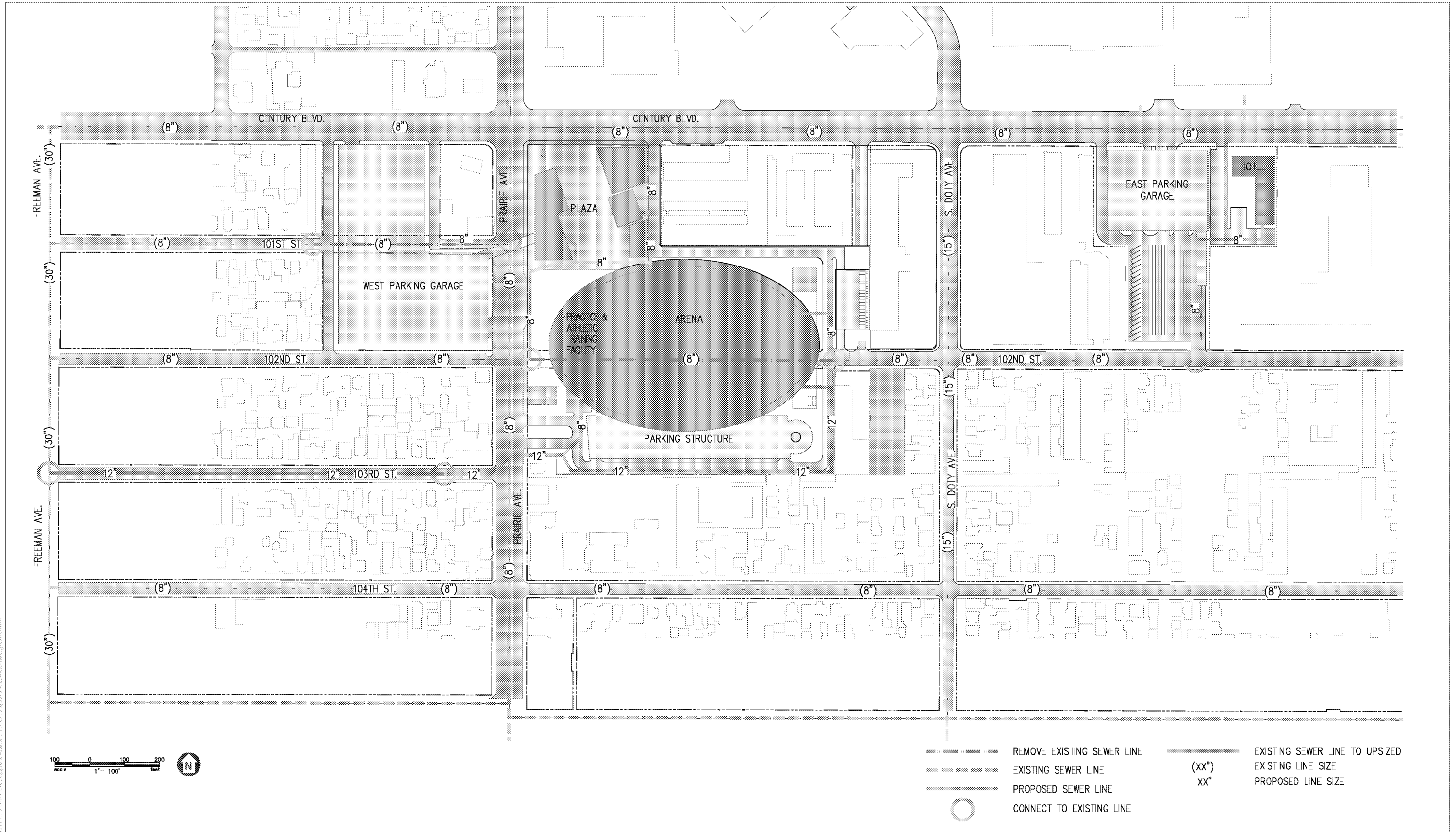
Figure 2-27
Conceptual Well Transmission Infrastructure



SOURCE: D & D Engineering, Inc., 2019

Inglewood Basketball and Entertainment Center

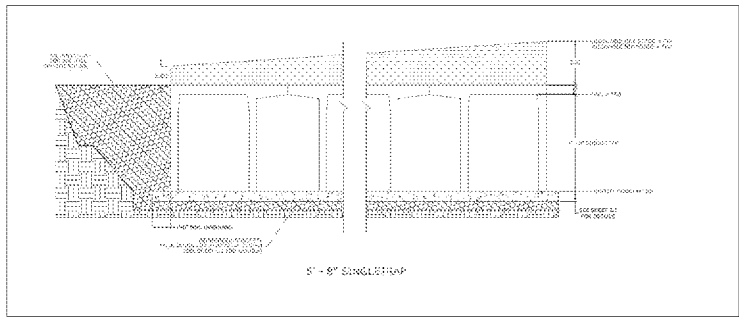
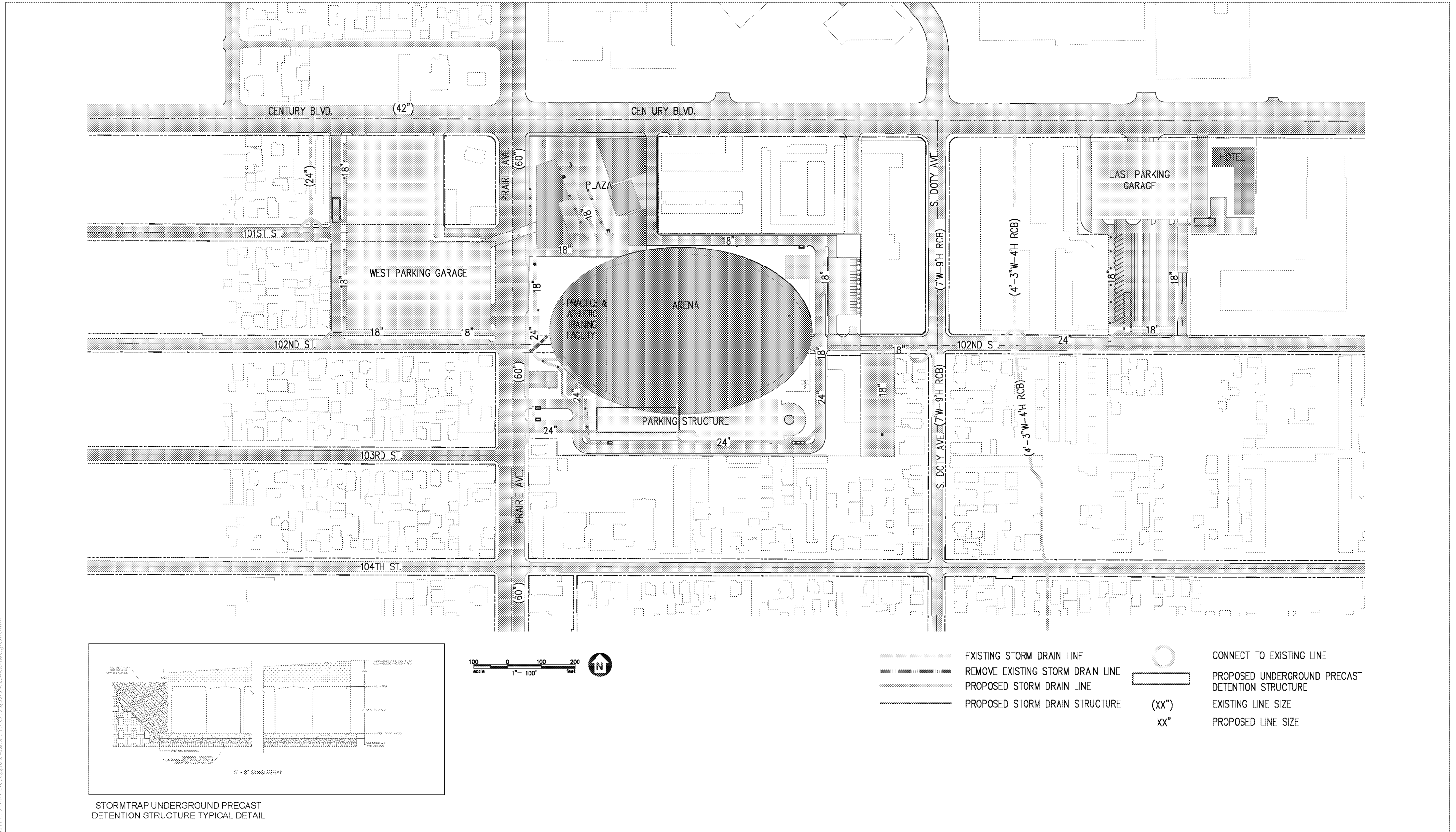
Figure 2-28
Conceptual Reclaimed Water Infrastructure



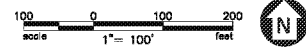
SOURCE: D & D Engineering, Inc., 2019

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Figure 2-29
Conceptual Wastewater Infrastructure

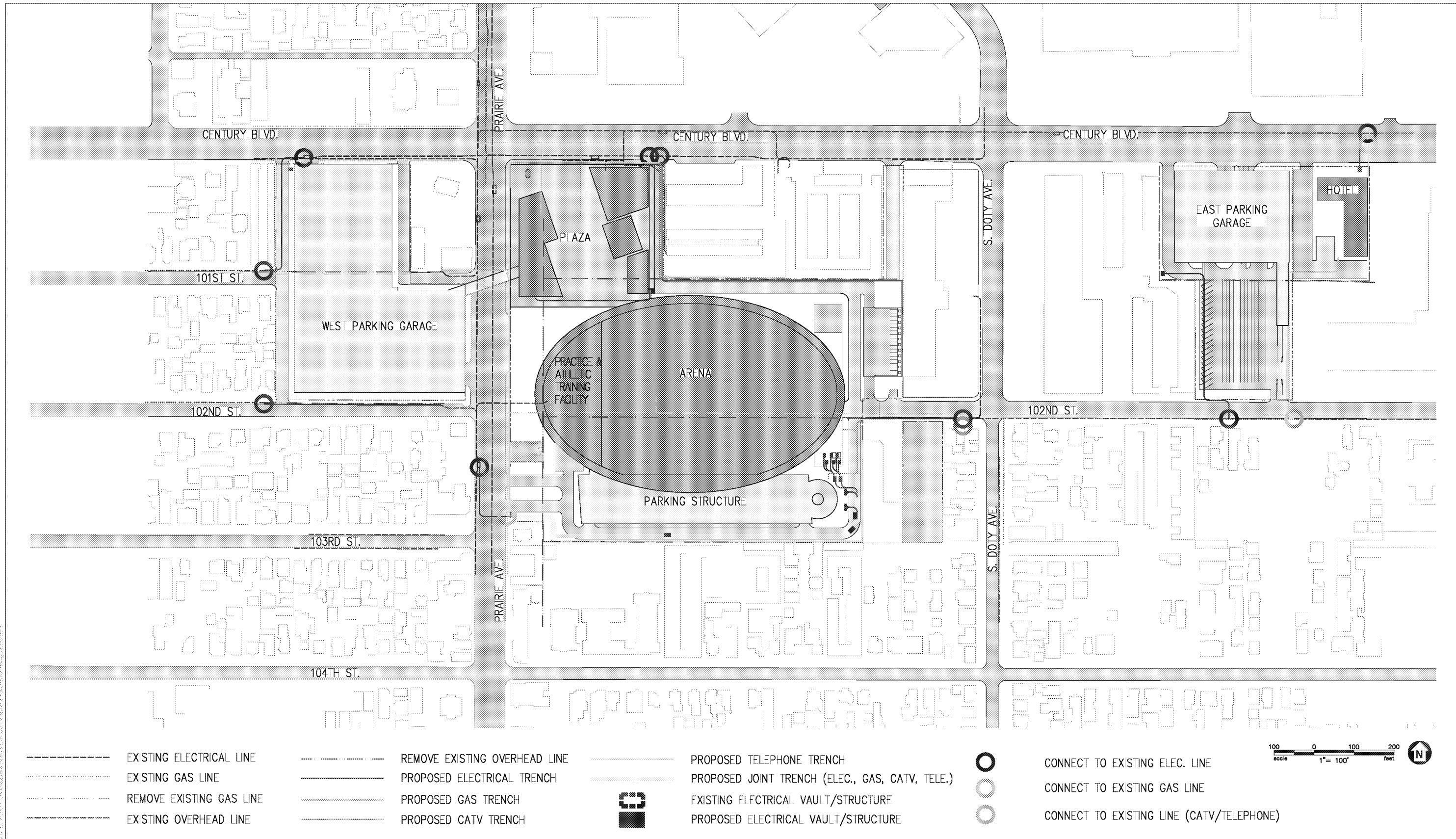


STORMTRAP UNDERGROUND PRECAST DETENTION STRUCTURE TYPICAL DETAIL



- EXISTING STORM DRAIN LINE
- REMOVE EXISTING STORM DRAIN LINE
- PROPOSED STORM DRAIN LINE
- PROPOSED STORM DRAIN STRUCTURE
- CONNECT TO EXISTING LINE
- PROPOSED UNDERGROUND PRECAST DETENTION STRUCTURE
- (XX") EXISTING LINE SIZE
- XX" PROPOSED LINE SIZE

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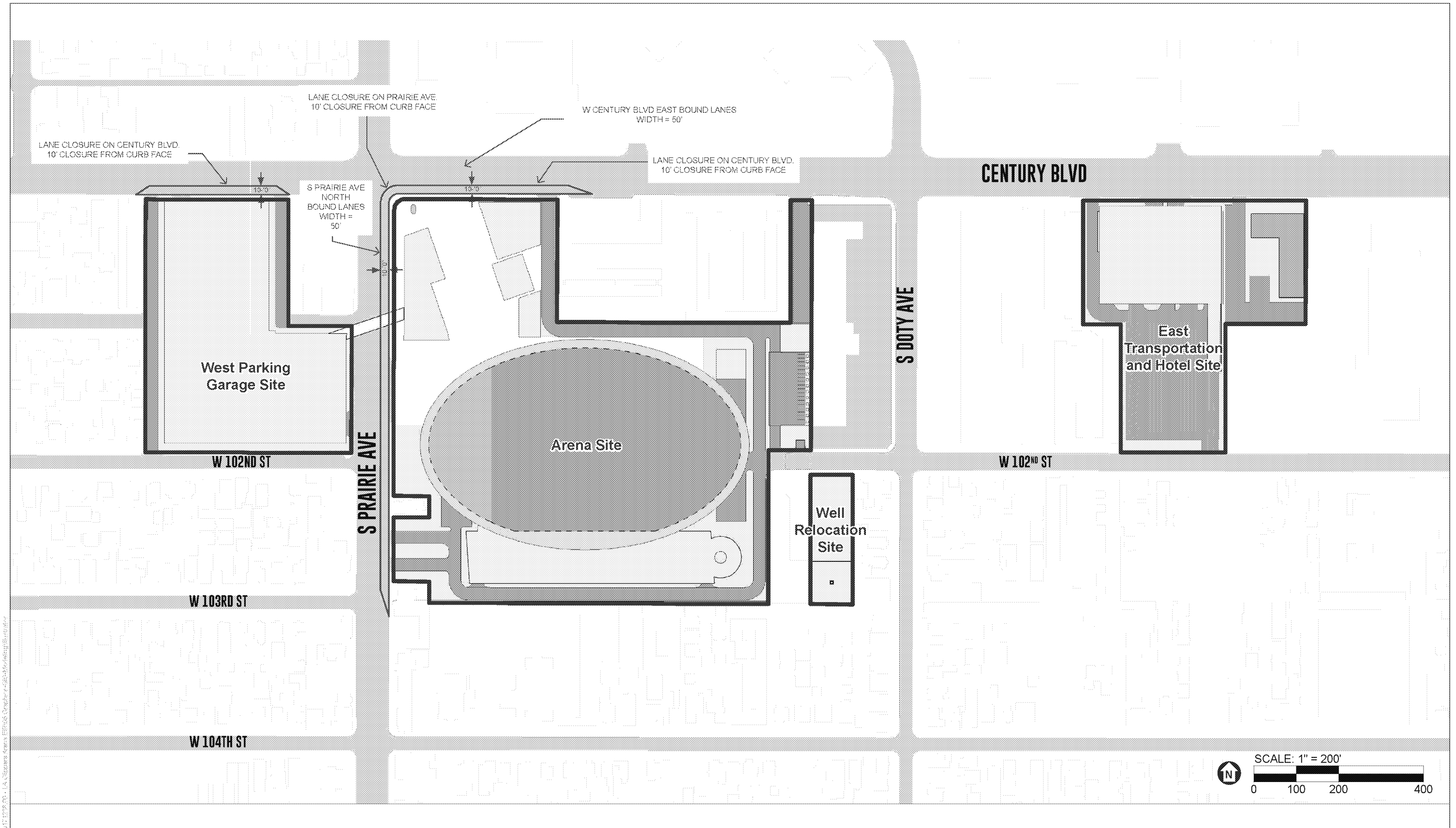
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SOURCE: BJ Palmer & Associates, 2019; D & D Engineering, Inc., 2019

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Figure 2-31
Conceptual Dry Utilities Infrastructure





SOURCE: AECOM, 2019

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Figure 2-32
Construction - Lane Closures

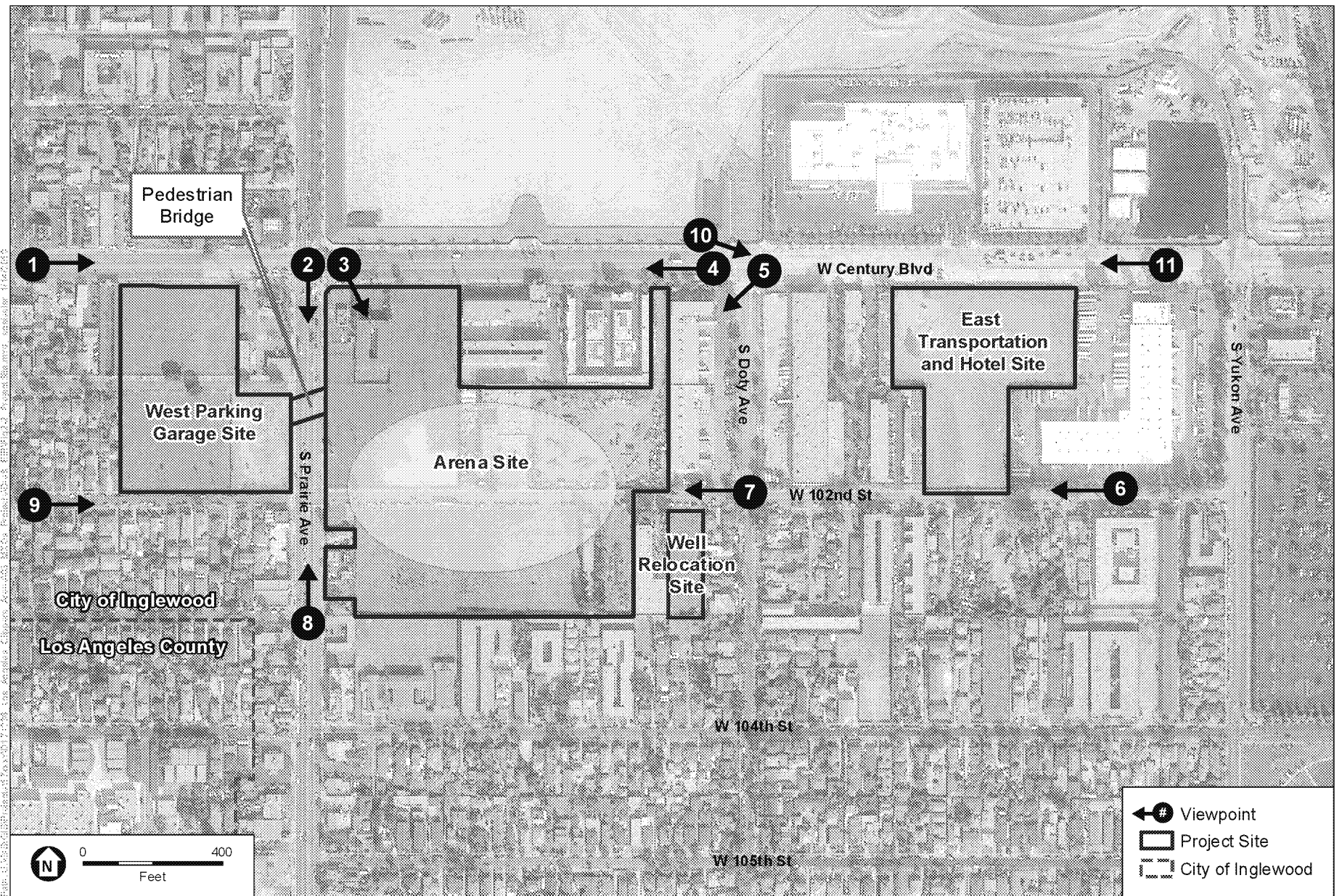


SOURCE: Open Streetmap, 2018; ESA, 2019.

Inglewood Basketball and Entertainment Center

Figure 3.0-1
Approximate Locations of Cumulative Projects





SOURCE: TerraServer, 2018; ESA, 2019.

Inglewood Basketball and Entertainment Center

Figure 3.1-1
Viewpoint Location Map

Baseline View



Proposed View



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

Figure 3.1-2

Viewpoint 1: View of Proposed Project site from West Century Boulevard looking east near South Flower Street, west of the proposed West Parking Garage Site



Baseline View



Proposed View



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

Figure 3.1-6
Viewpoint 5: View of Proposed Project site facing southwest from
the intersection of West Century Boulevard and South Doty Avenue



Baseline View



Proposed View



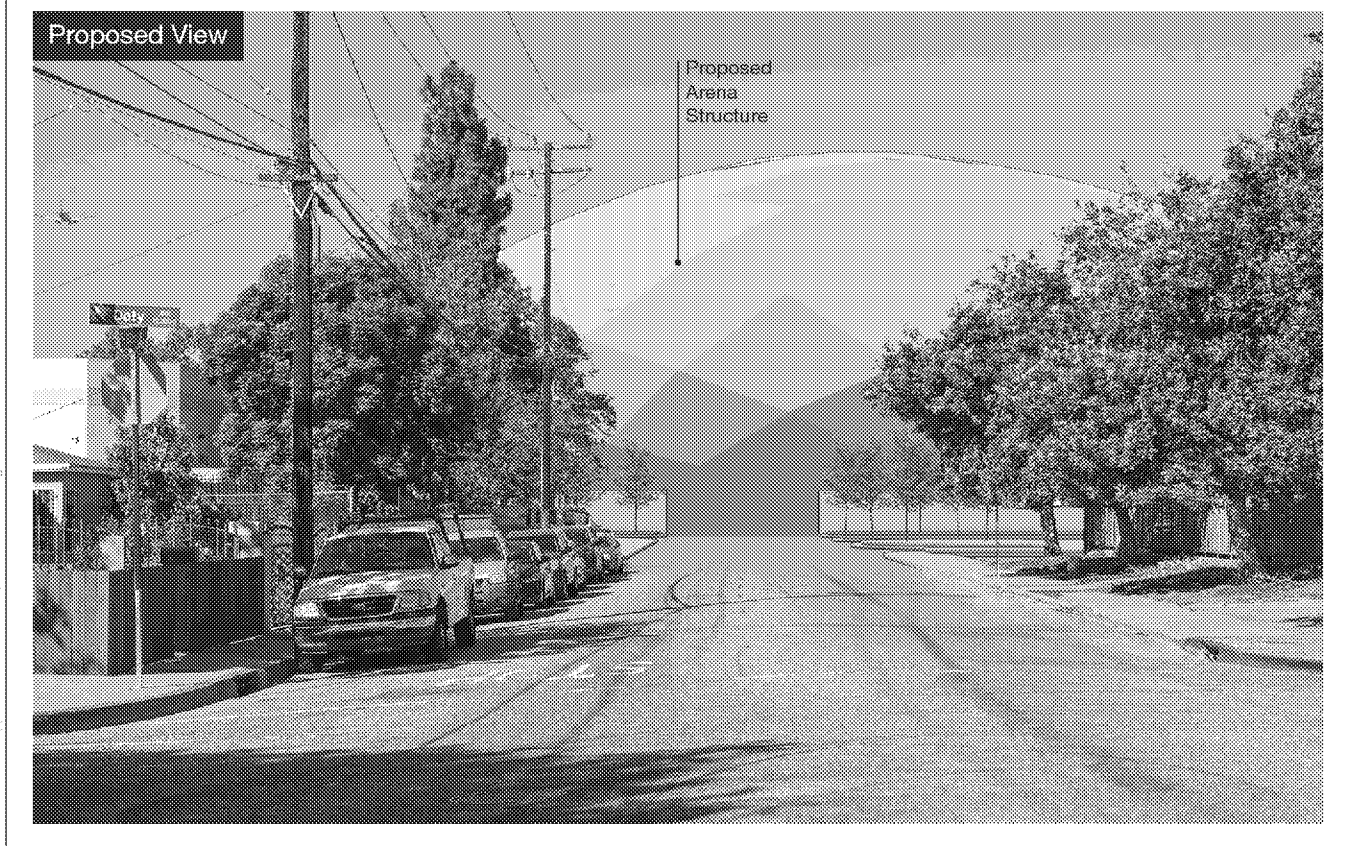
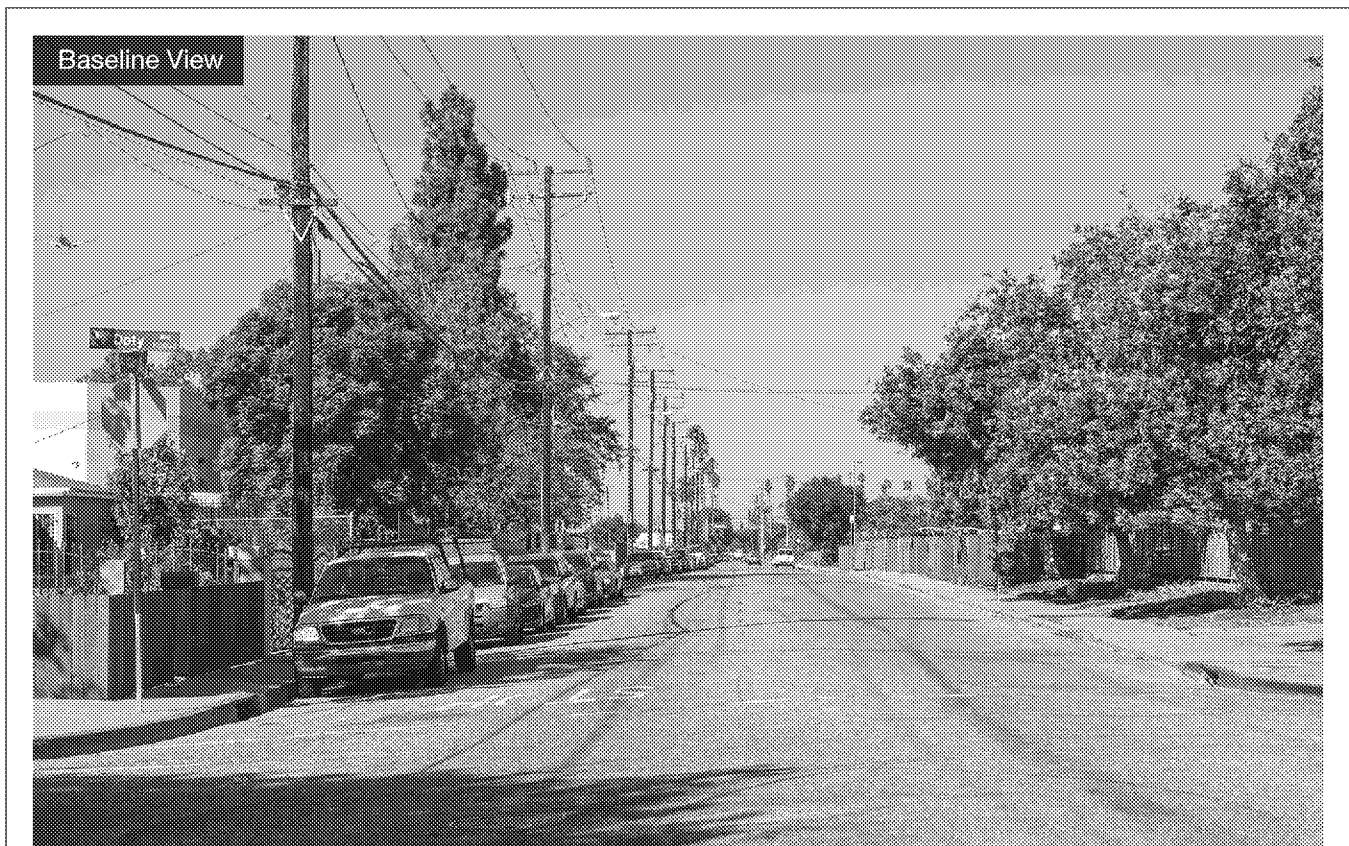
5/17/2016 2:00:14 AM; Images Arena, EPR; Outlook; Outlook; Outlook; Outlook

SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

Figure 3.1-7
Viewpoint 6: View of Proposed Project site facing west from
West 102nd Street near South Doty Avenue





5.17.2016 10:14 AM, Citizens Arena, EPR/2016-05/10/01-000001/000001/000001

SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

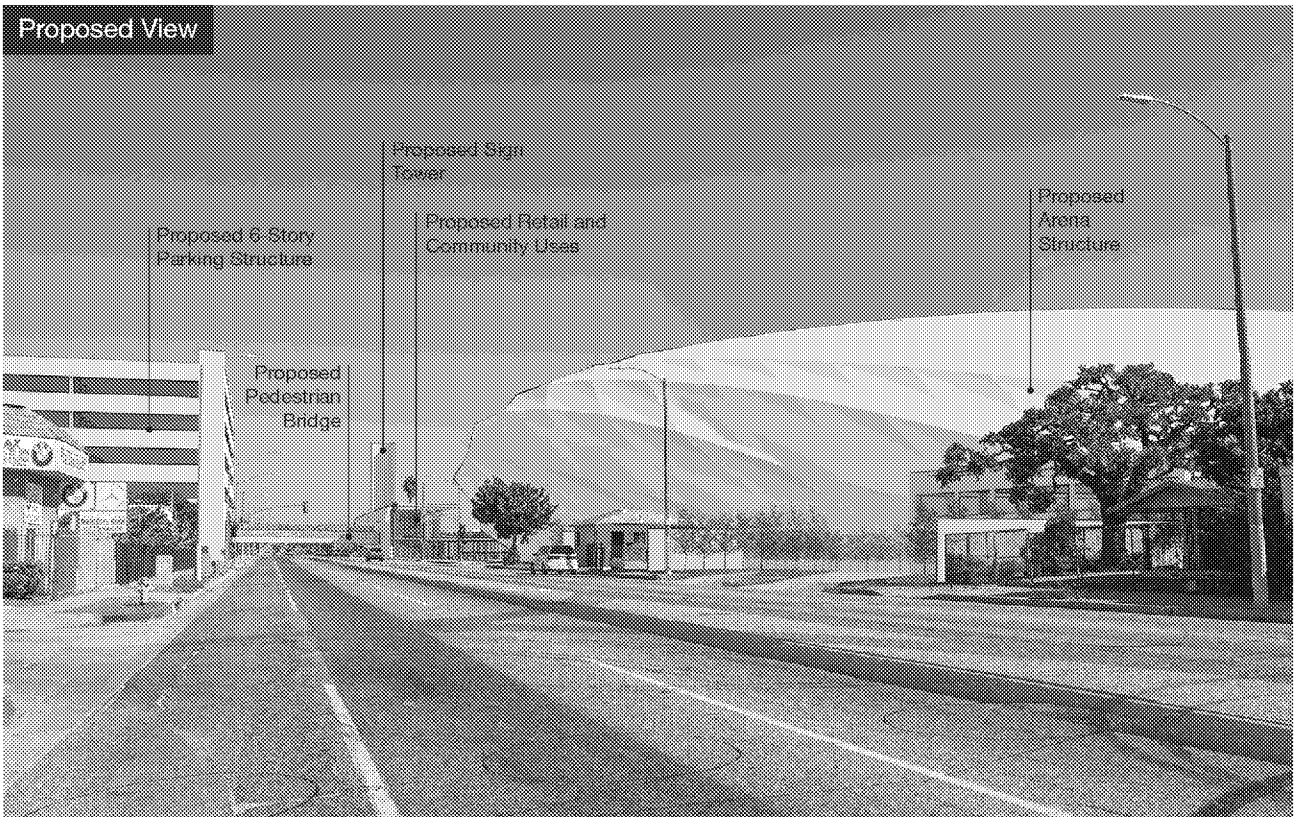
Figure 3.1-8
Viewpoint 7: View of Proposed Project site facing west from
West 102nd Street near South Doty Avenue



Baseline View



Proposed View



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

Figure 3.1-9
Viewpoint 8: View looking north on South Prairie Avenue near West 103rd Street

Baseline View



Proposed View



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

Figure 3.1-10
Viewpoint 9: View of Proposed Project site looking east on West
102nd Street near the Proposed West Parking Garage Site



Baseline View



Proposed View

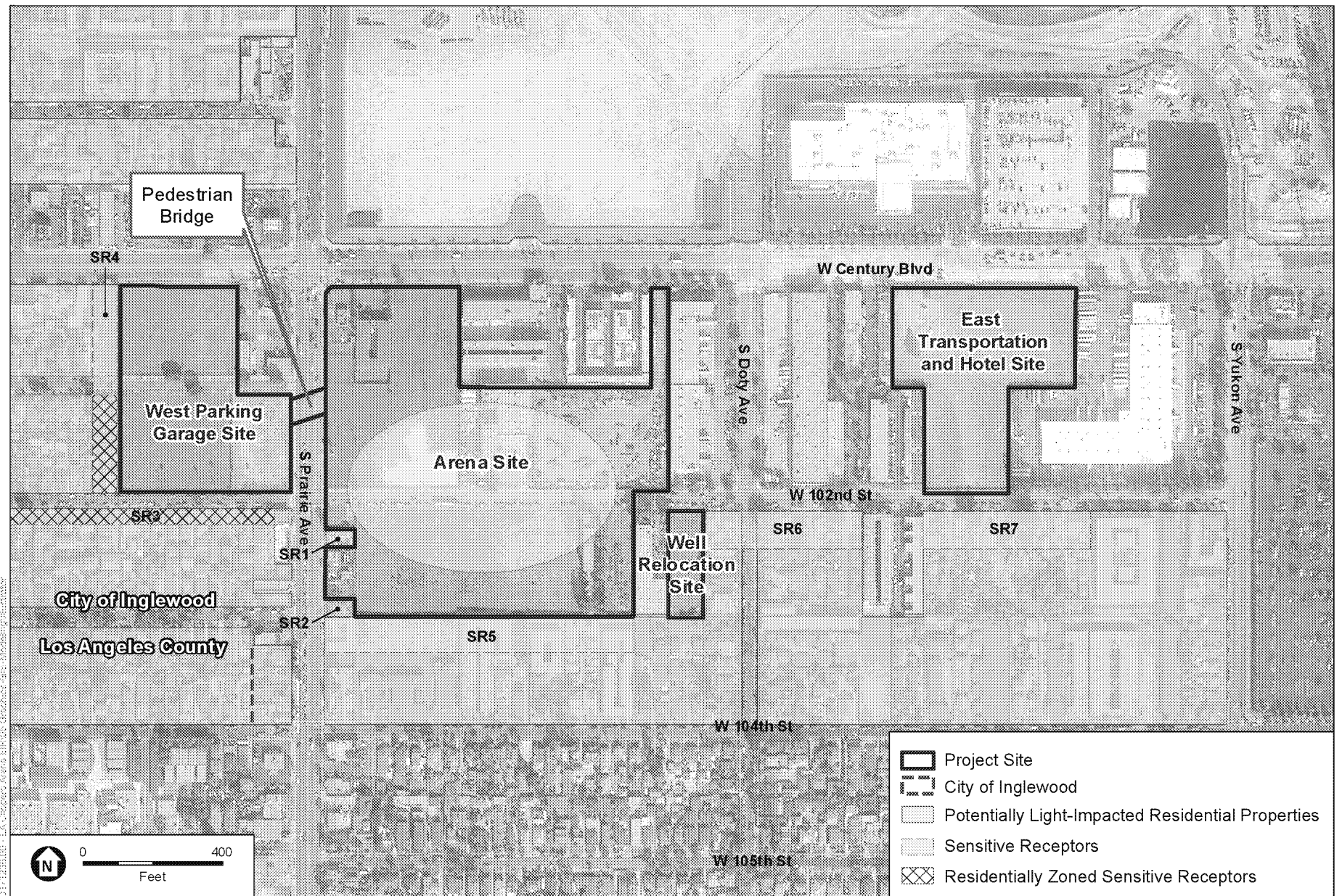


SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

Figure 3.1-11
Viewpoint 10: View of Proposed Project site looking east on West Century Boulevard
towards the East Transportation and Hotel Site

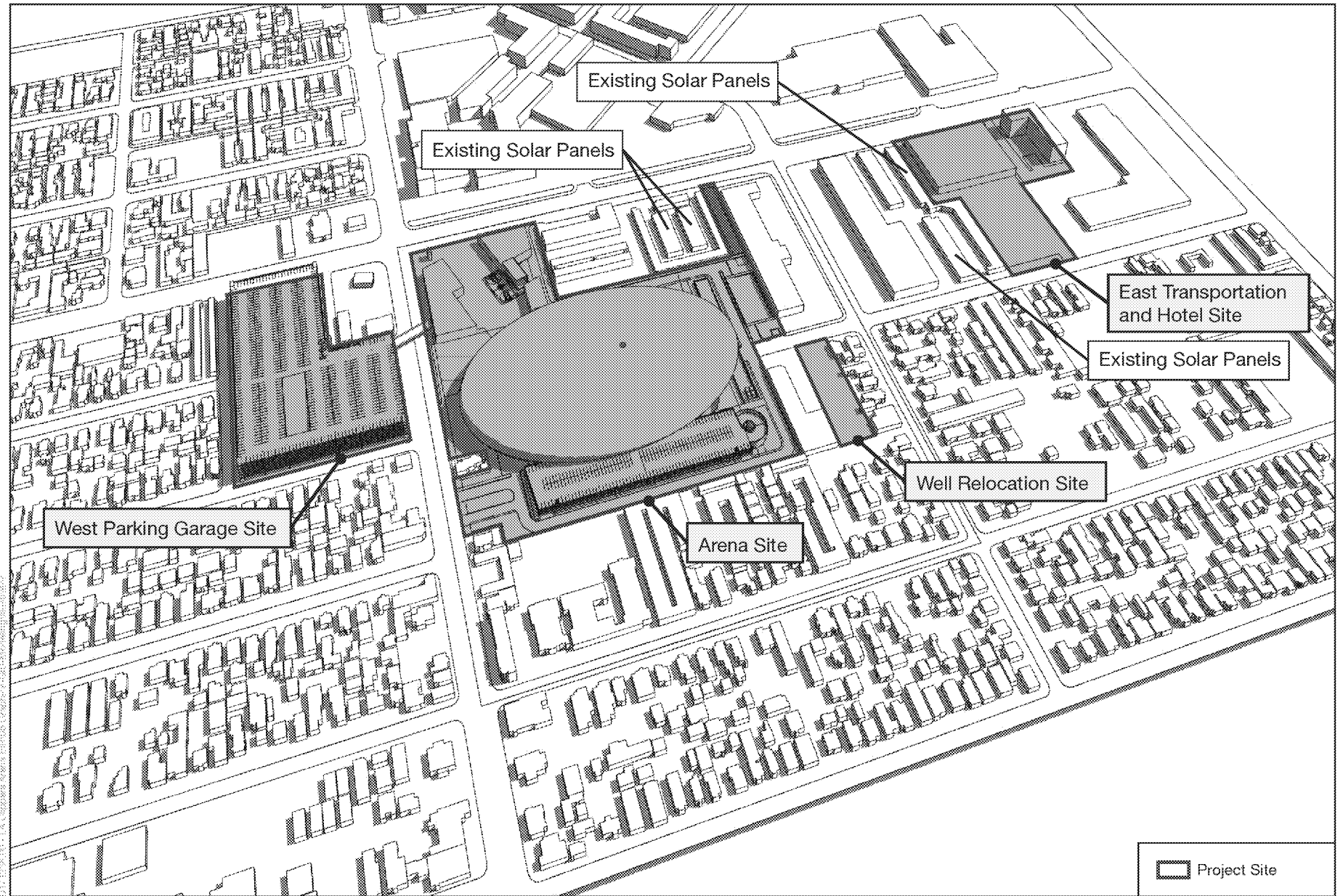




SOURCE: Lighting Design Alliance, Inc., 2019

Inglewood Basketball and Entertainment Center

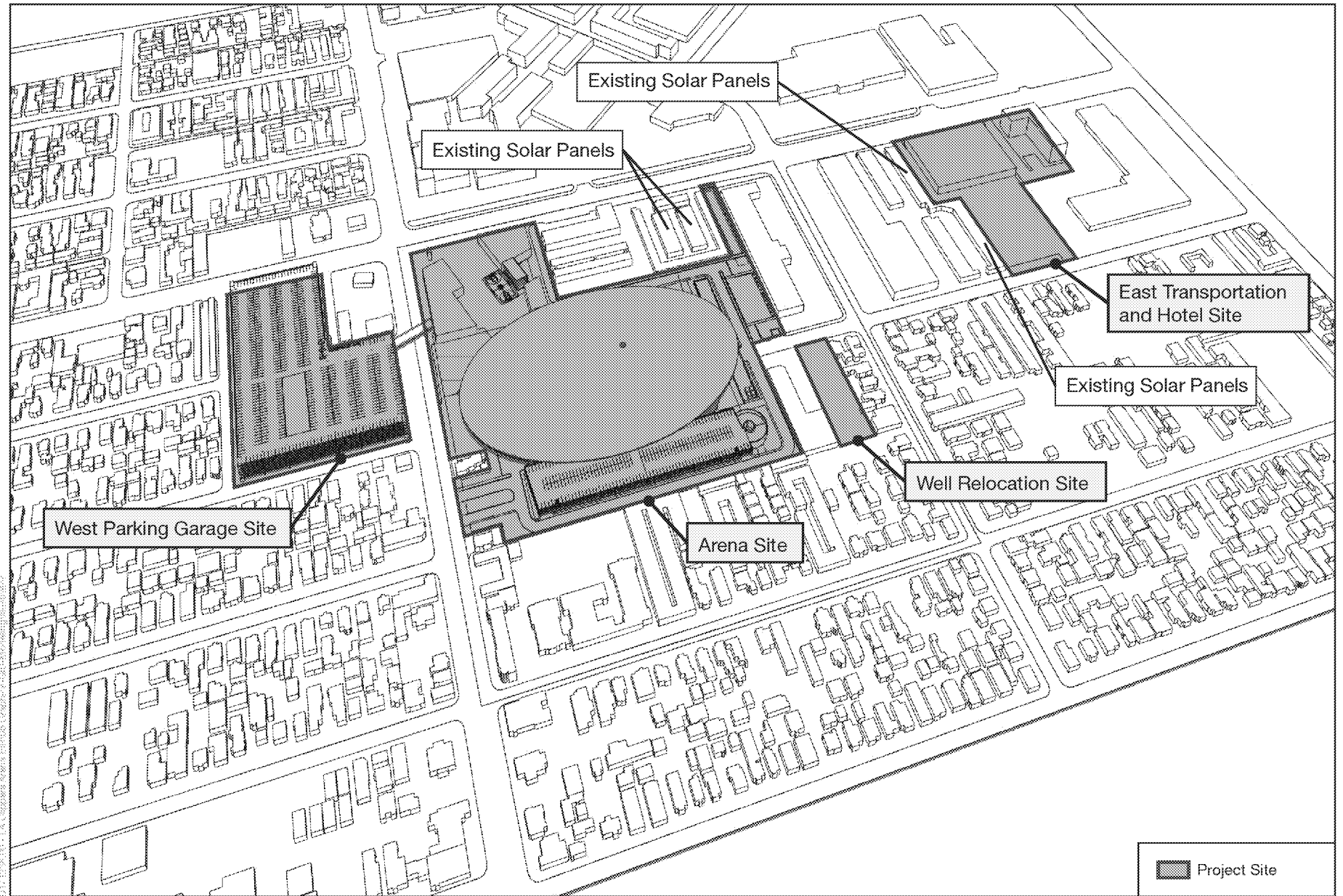
Figure 3.1-13
Light-Sensitive Receptors



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

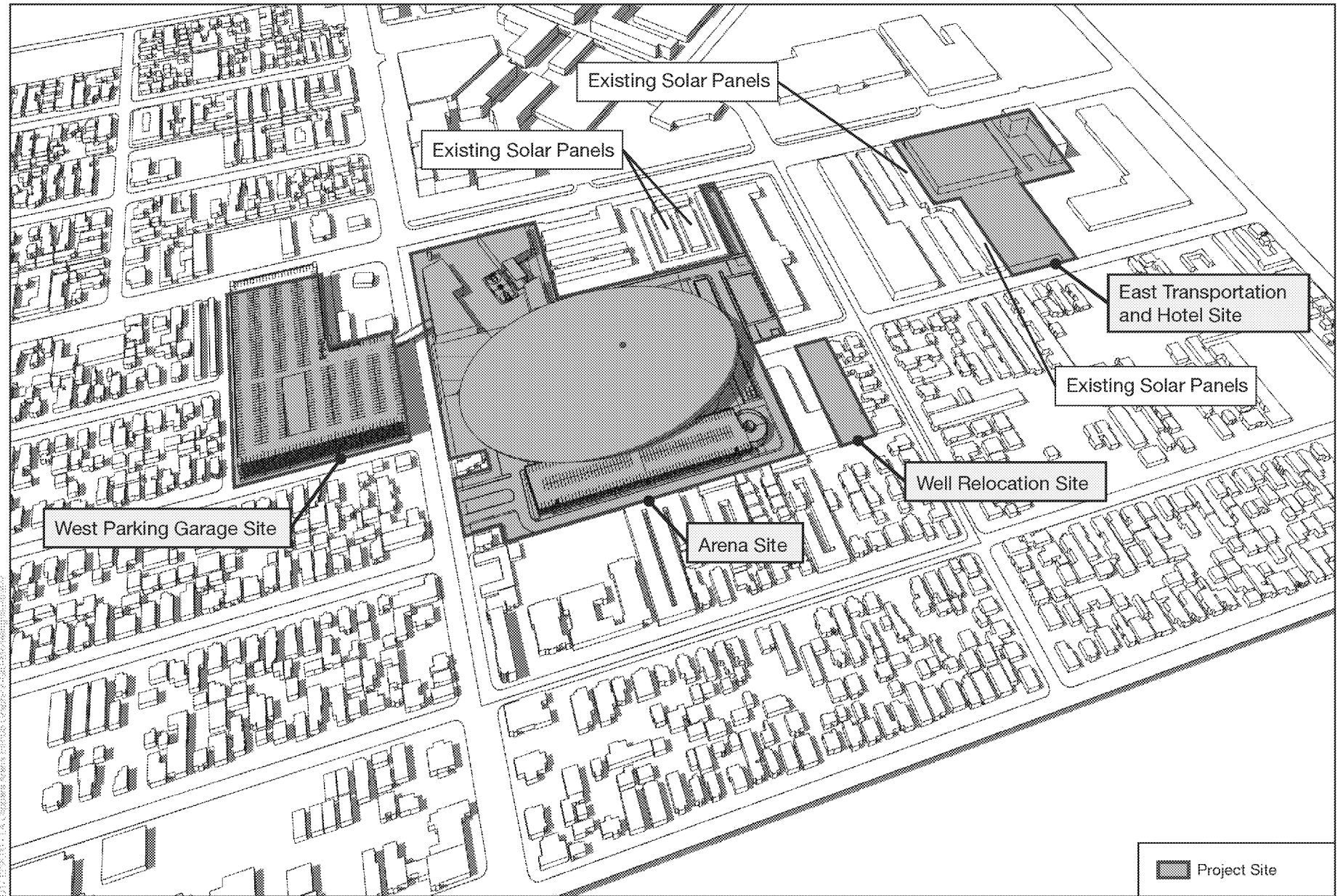
Figure 3.1-14
Summer Solstice Shadows: June 21, 9:00 A.M.



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

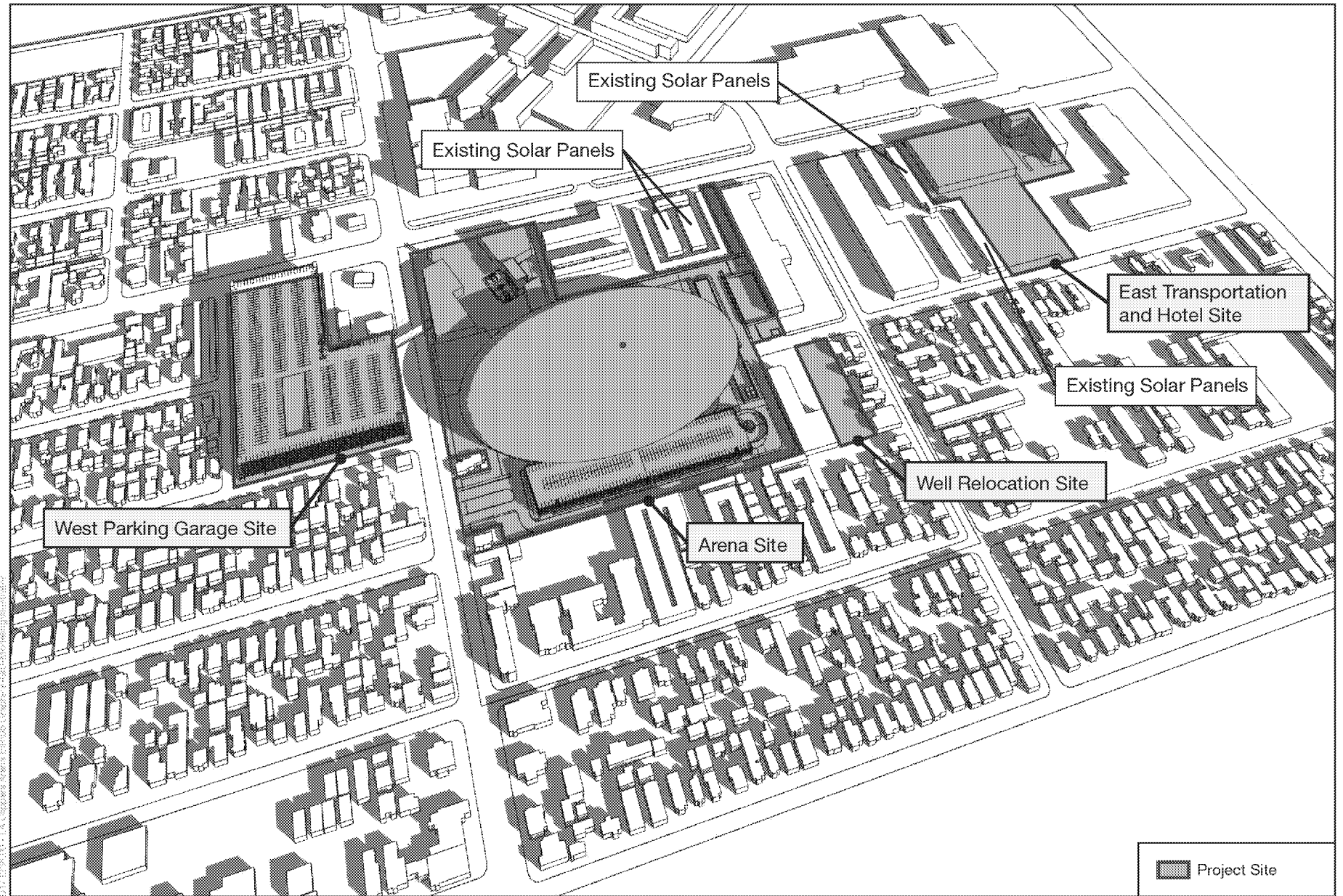
Figure 3.1-15
Summer Solstice Shadows: June 21, 12:00 P.M.



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

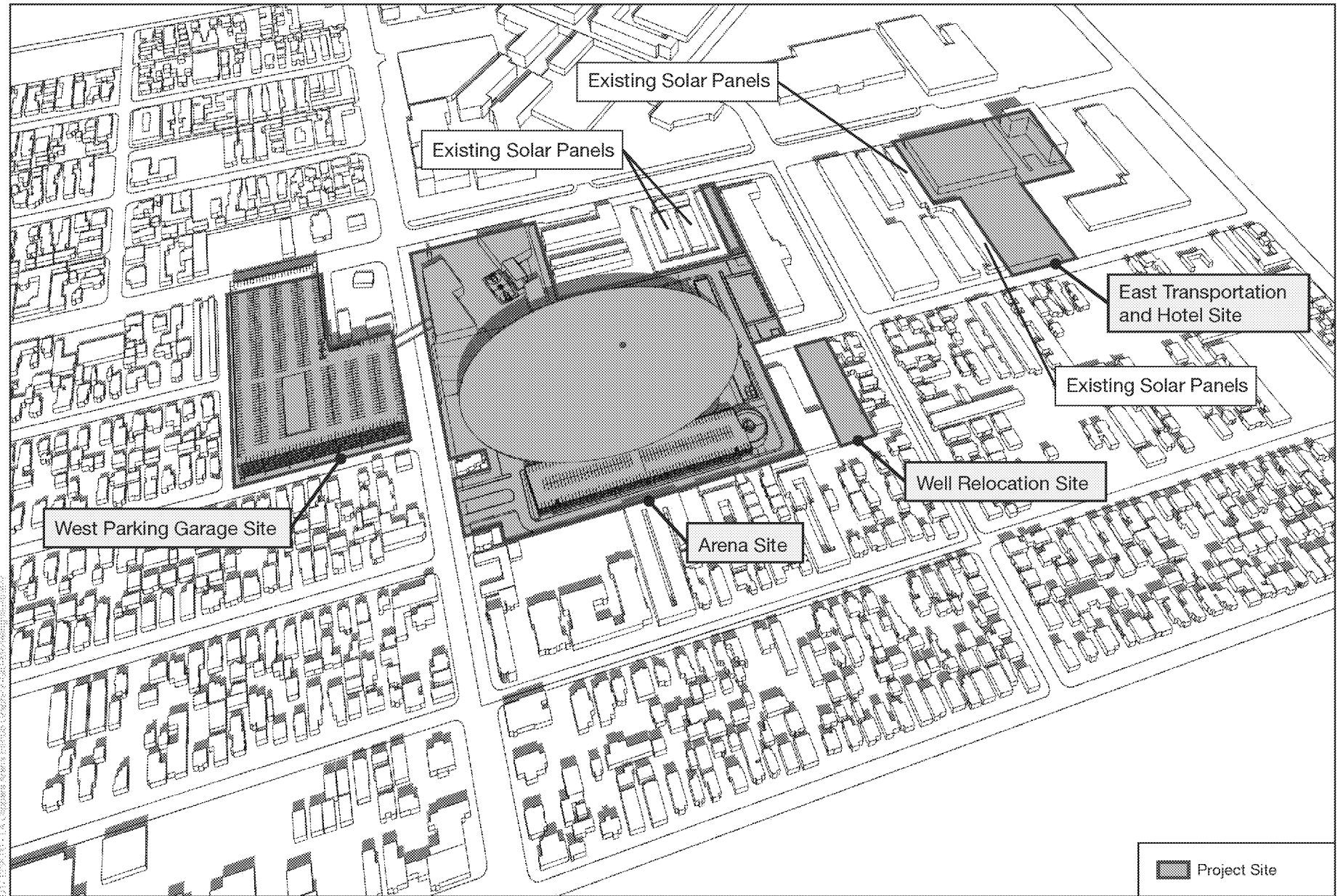
Figure 3.1-16
Summer Solstice Shadows: June 21, 3:00 P.M.



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

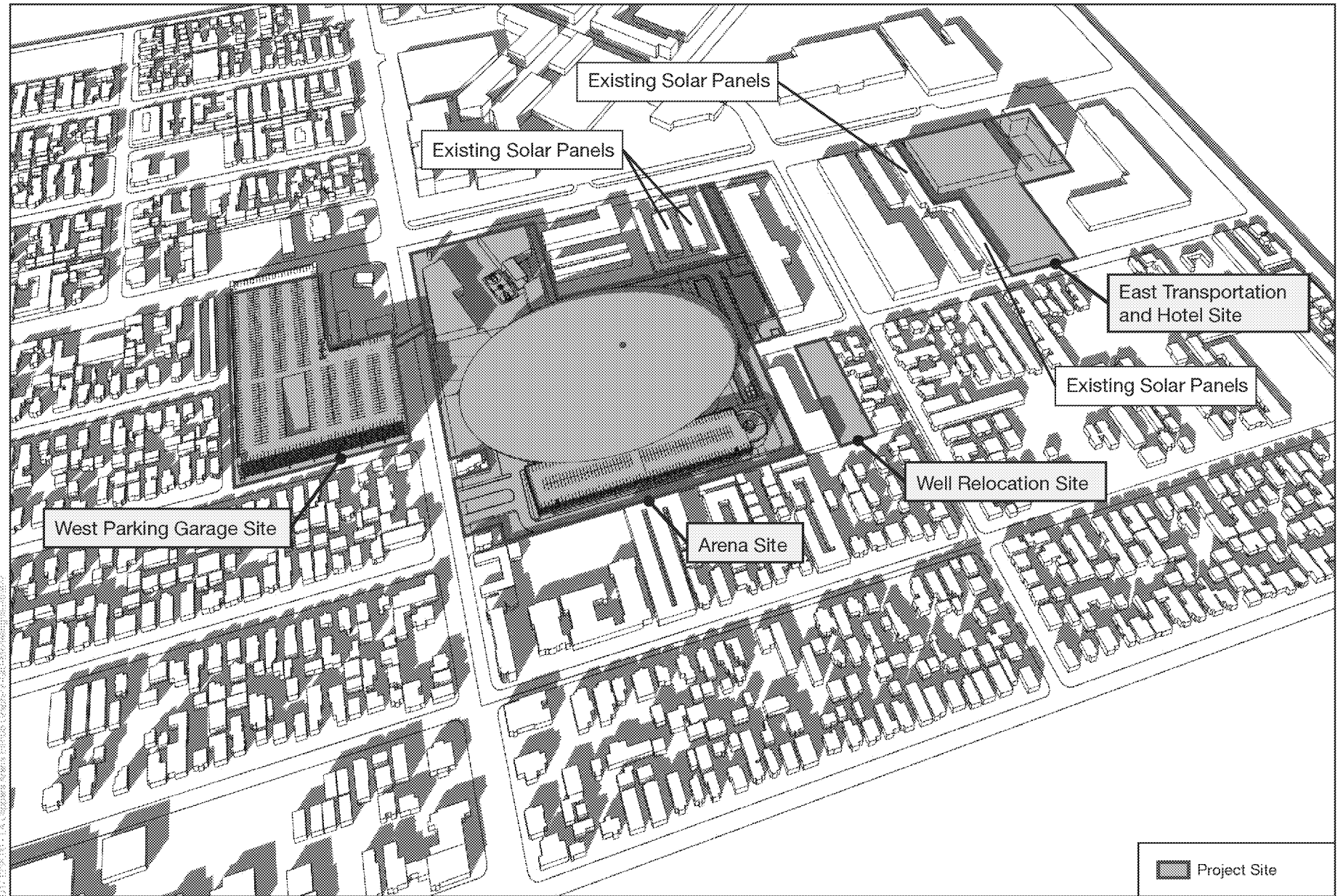
Figure 3.1-17
Winter Solstice Shadows: December 21, 9:00 A.M.



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

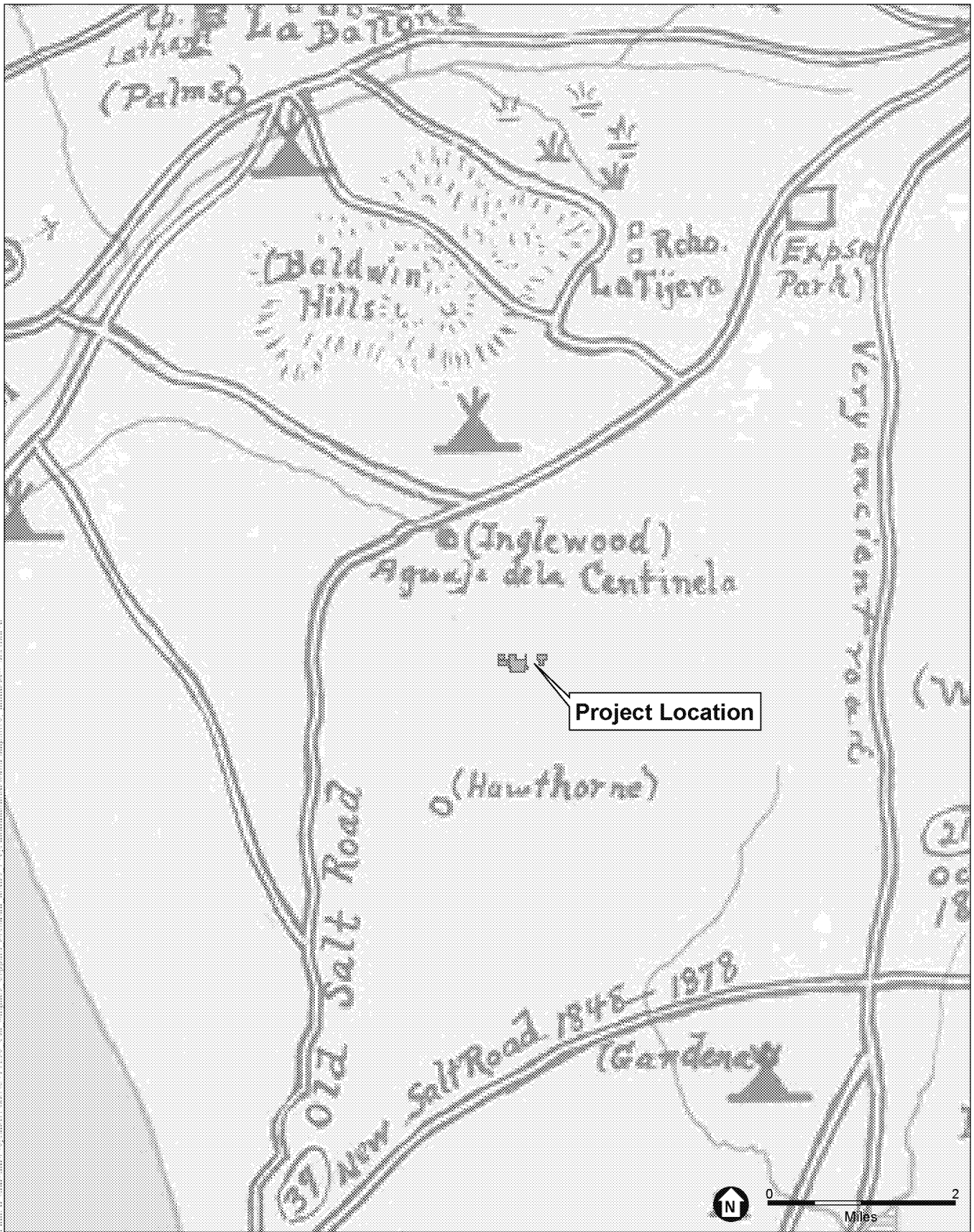
Figure 3.1-18
 Winter Solstice Shadows: December 21, 12:00 P.M.



SOURCE: AECOM, 2019

Inglewood Basketball and Entertainment Center

Figure 3.1-19
Winter Solstice Shadows: December 21, 3:00 P.M.

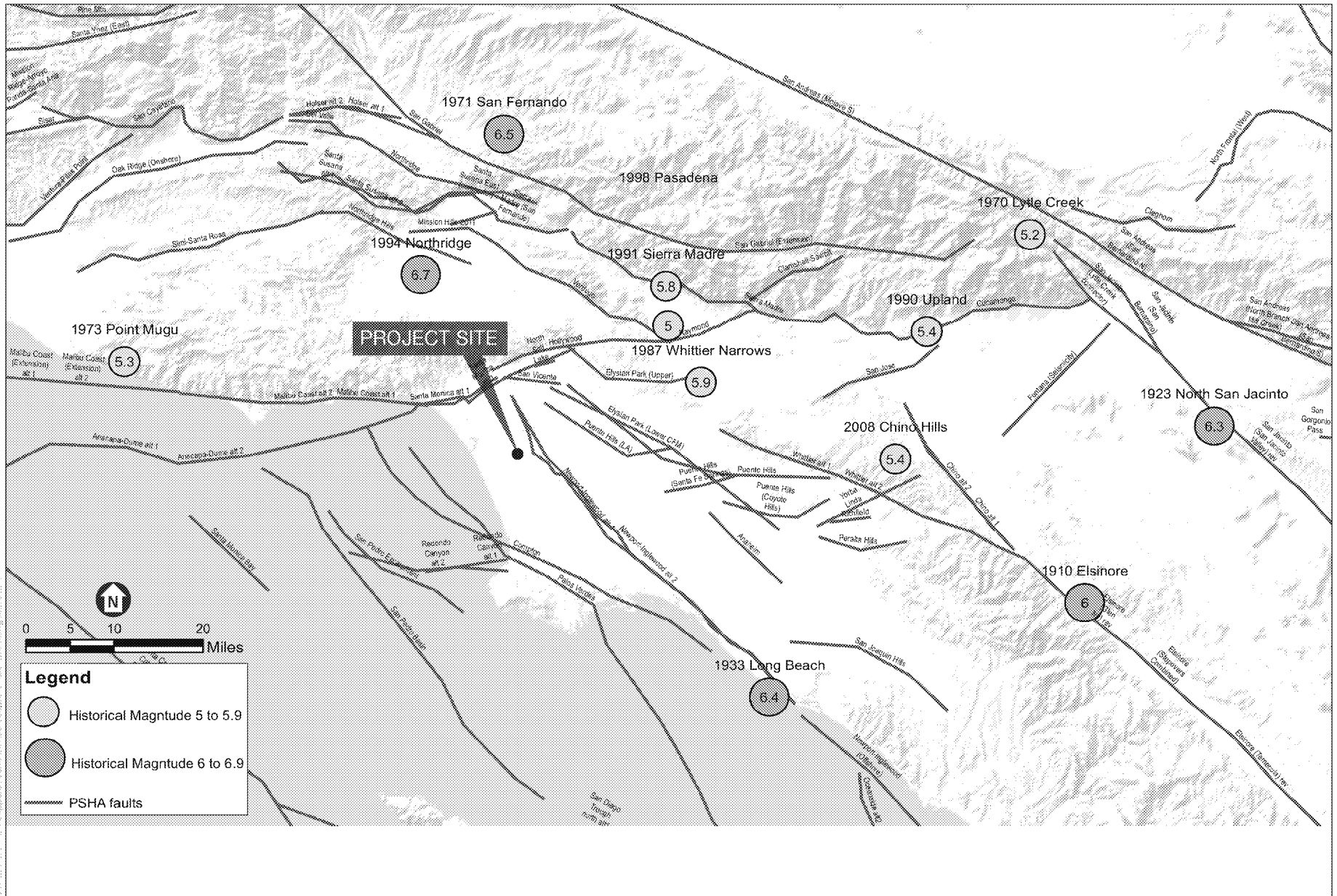


Path: U:\VIRV\GIS\Projects\Project_37_71745_1\img\arrivals_Clipart_ArcSWL.MXD\ProposedCulturalKilnandMap.mxd_Imagery_4351261E

SOURCE: Kirkman, 1937

Inglewood Basketball and Entertainment Center
Figure 3.4-1
1937 Kirkman Map



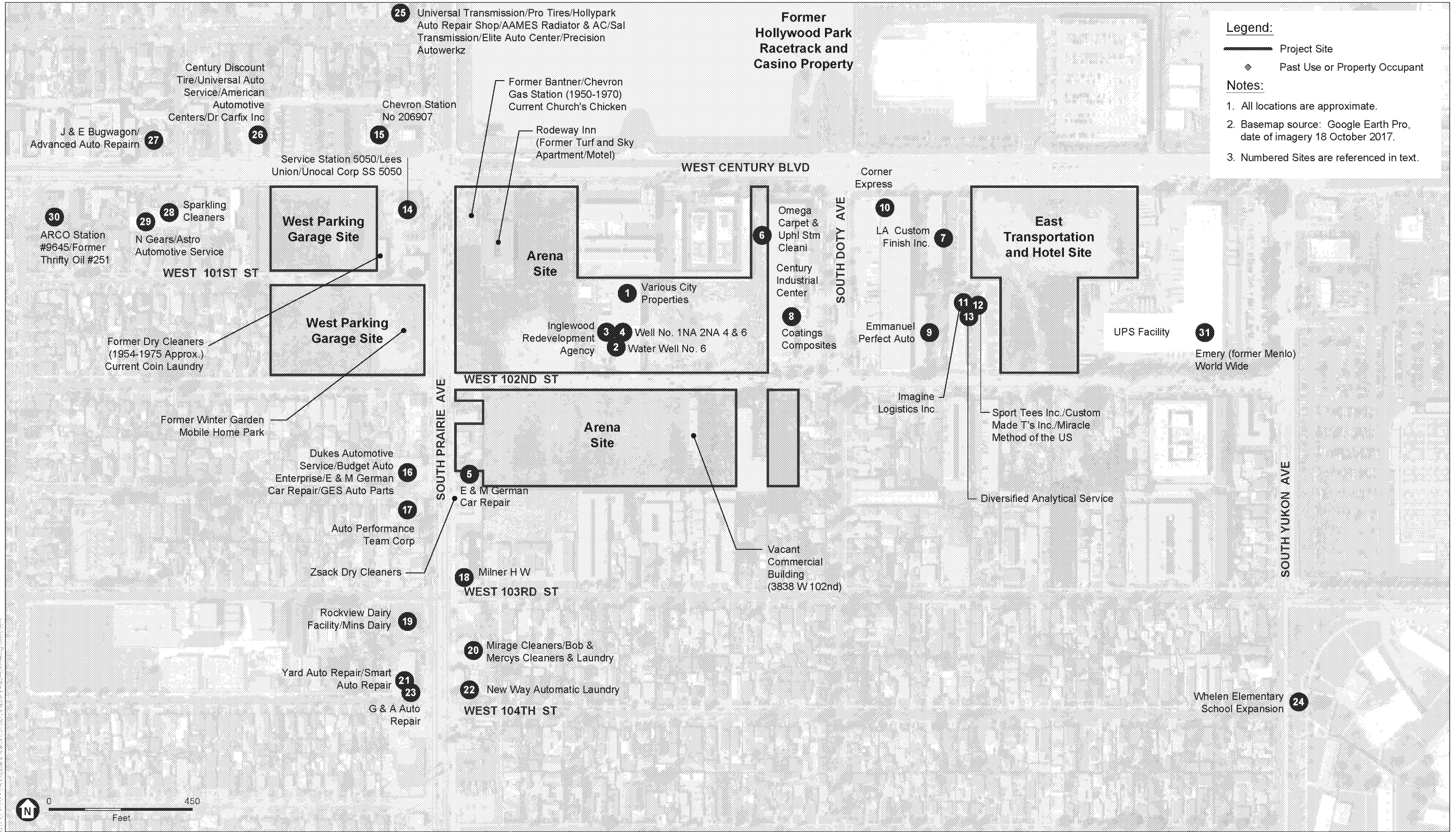


SOURCE: AECOM, 2018

Inglewood Basketball and Entertainment Center

Figure 3.6-1
Regional Fault Locations

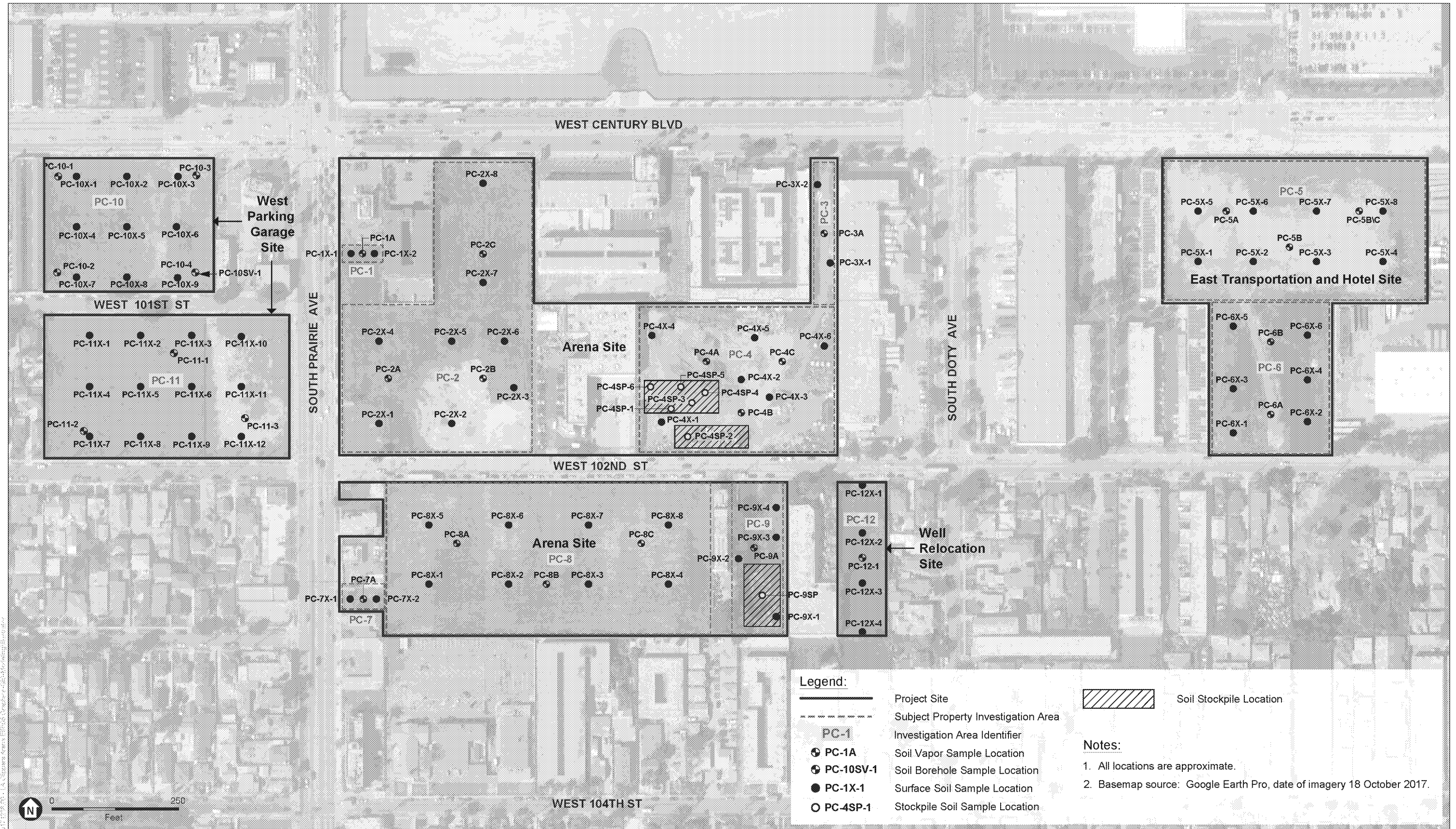




SOURCE: EKI, 2017

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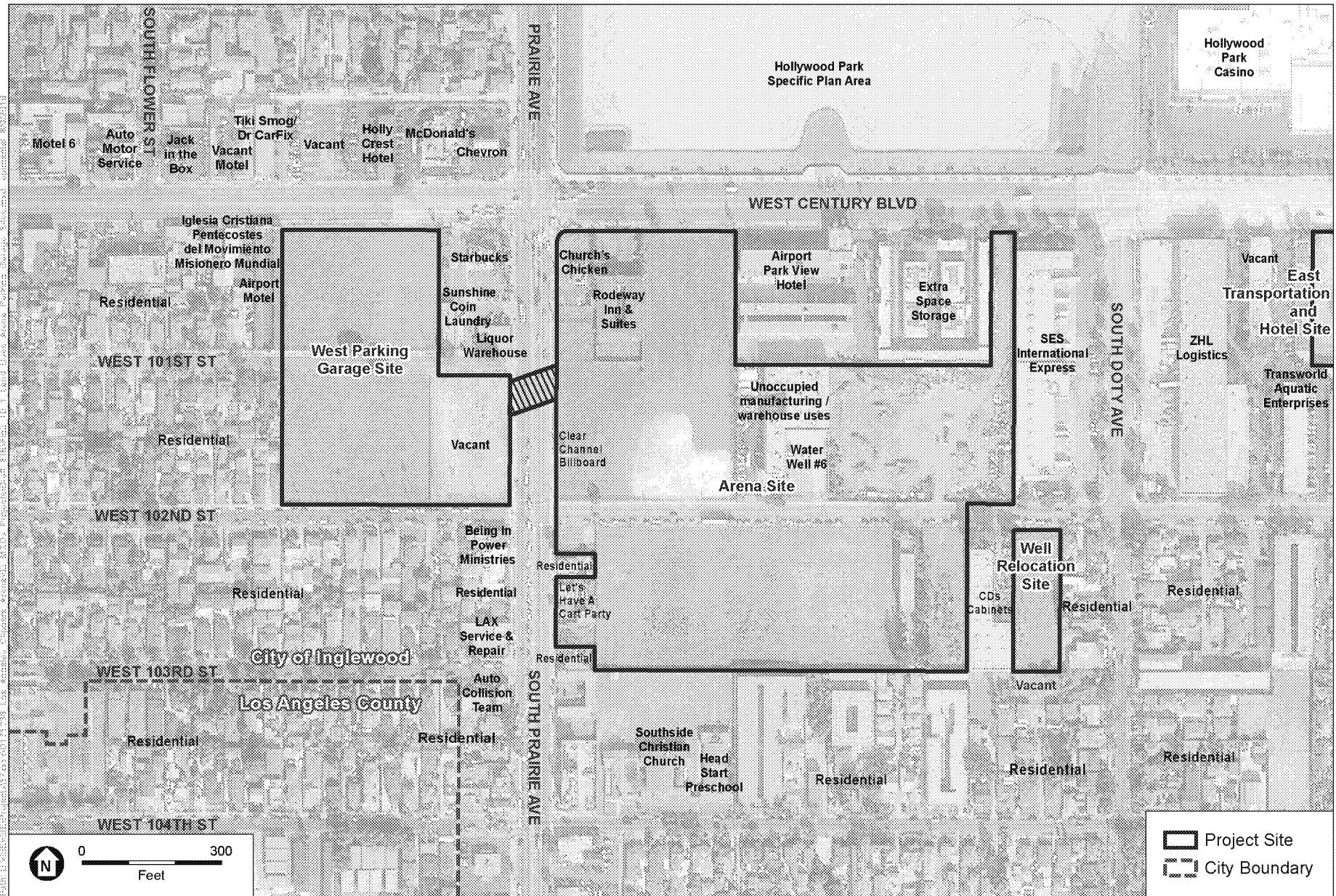
Figure 3.8-1
Database Search Results



SOURCE: EKI, 2017

Inglewood Basketball and Entertainment Center

Figure 3.8-2
Soil Sample Locations for the IBEC Project



SOURCE: TerraServer, 2018; ESA, 2019

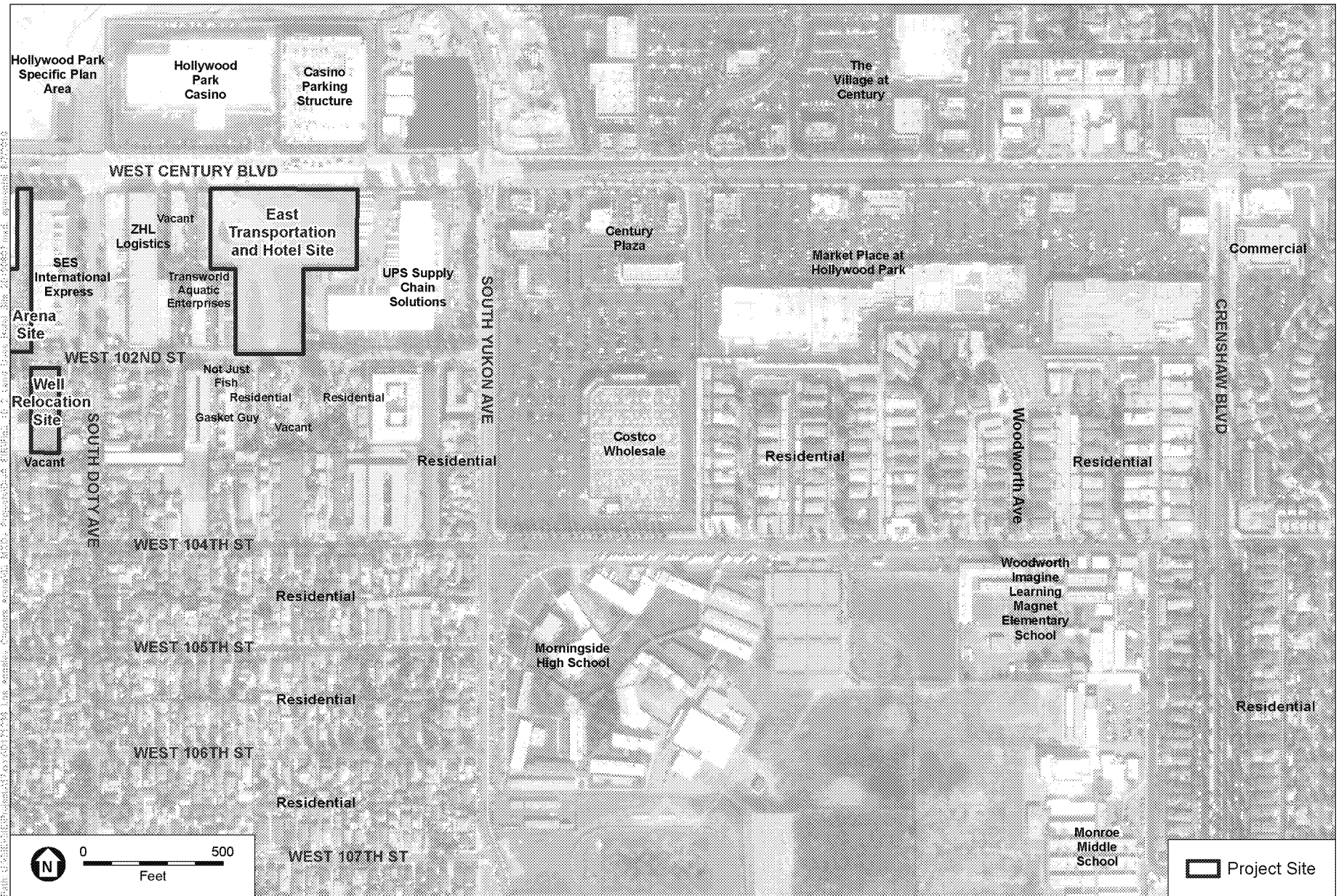
Inglewood Basketball and Entertainment Center

Figure 3.10-1

Existing and Surrounding Land Uses:

Arena Site, Well Relocation Site, and West Parking Garage Site








SOURCE: TerraServer, 2018; ESA, 2019.

Inglewood Basketball and Entertainment Center
Figure 3.10-2
 Existing and Surrounding Land Uses:
 East Transportation and Hotel Site

Land Use Category	Community Noise Exposure				
	55	60	65	70	75
Residential	Satisfactory	Caution. Review Noise Insulation Needs	Caution. Review Noise Insulation Needs	Caution. Review Noise Insulation Needs	Avoid Land Use Unless Related to Airport Services
Educational Facilities	Satisfactory	Satisfactory	Satisfactory	Caution. Review Noise Insulation Needs	Avoid Land Use Unless Related to Airport Services
Commercial	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Avoid Land Use Unless Related to Airport Services
Industrial	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory
Agricultural	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Satisfactory
Recreational	Satisfactory	Satisfactory	Satisfactory	Satisfactory	Avoid Land Use Unless Related to Airport Services

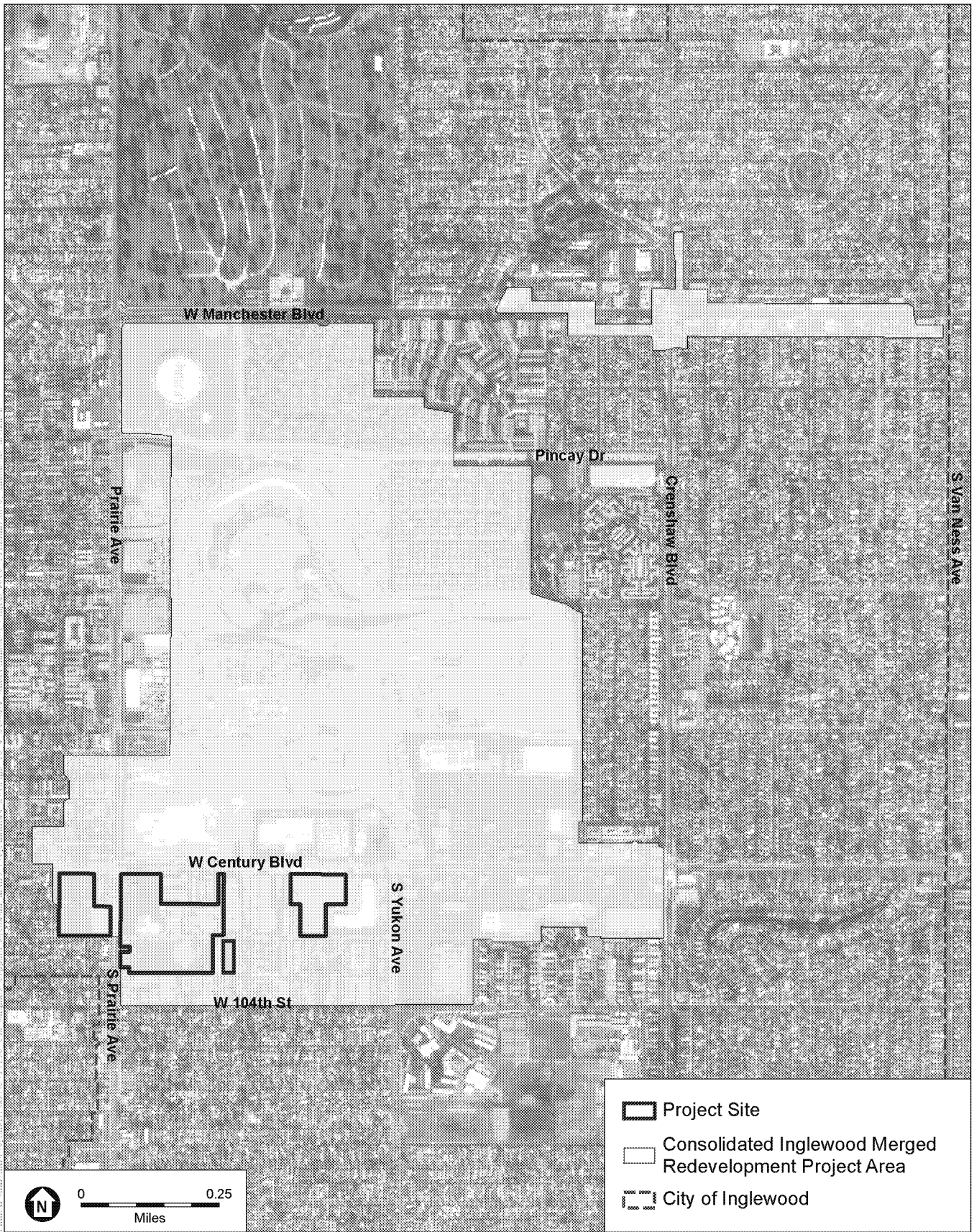
Consider FAR Part 150 for Commercial and recreational uses above 75 CNEL.

-  Satisfactory
-  Caution. Review Noise Insulation Needs
-  Avoid Land Use Unless Related to Airport Services

SOURCE: Los Angeles County Department of Regional Planning,
Los Angeles County Airport Land Use Plan, 1991. Exhibit 3.10-1,
Land Use Compatibility Table.

Inglewood Basketball and Entertainment Center

Figure 3.10-3
ALUP Land Use Compatibility Table

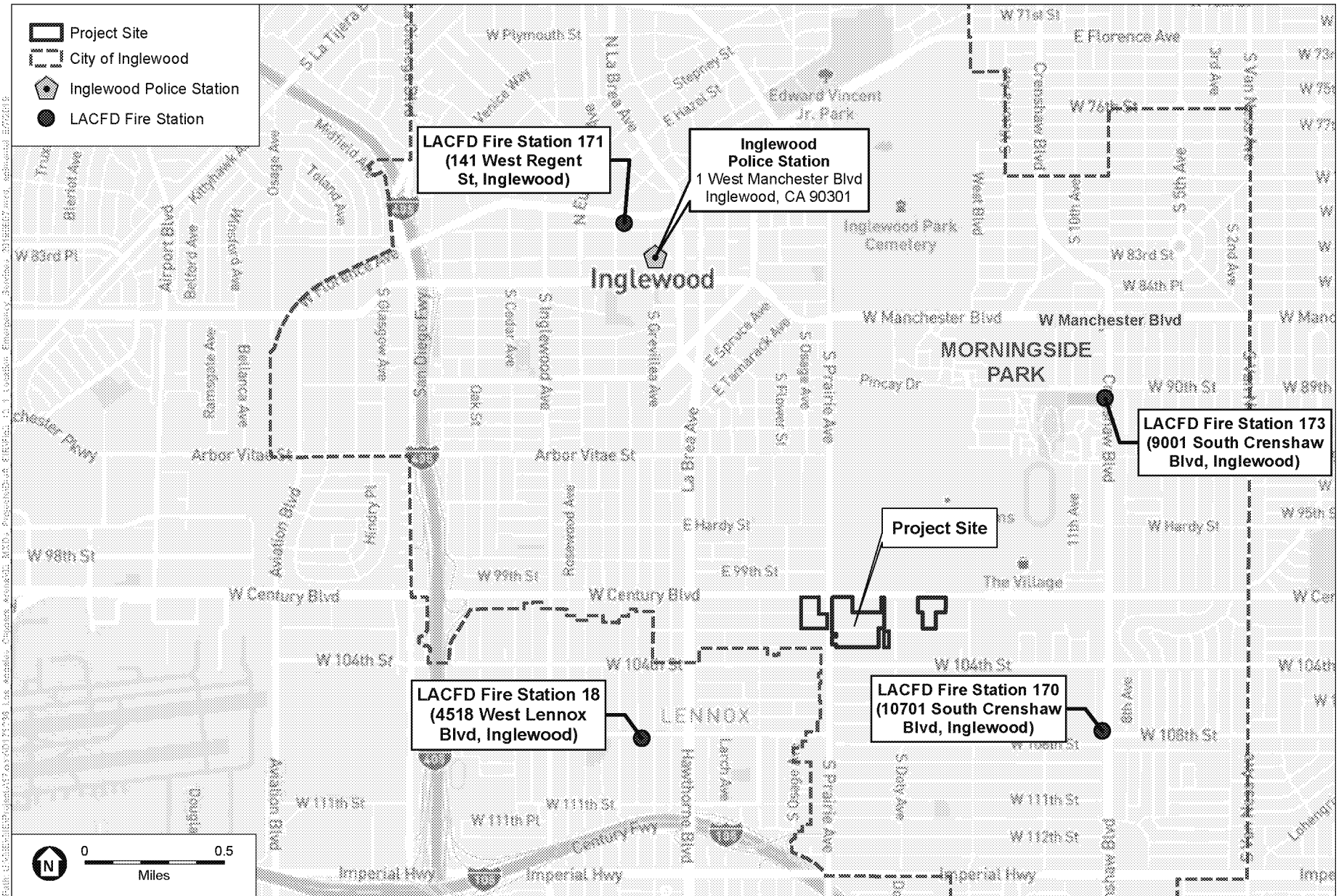


SOURCE: TerraServer, 2018; ESA, 2019.

Inglewood Basketball and Entertainment Center

Figure 3.10-4
Consolidated Inglewood Merged Redevelopment Project Area

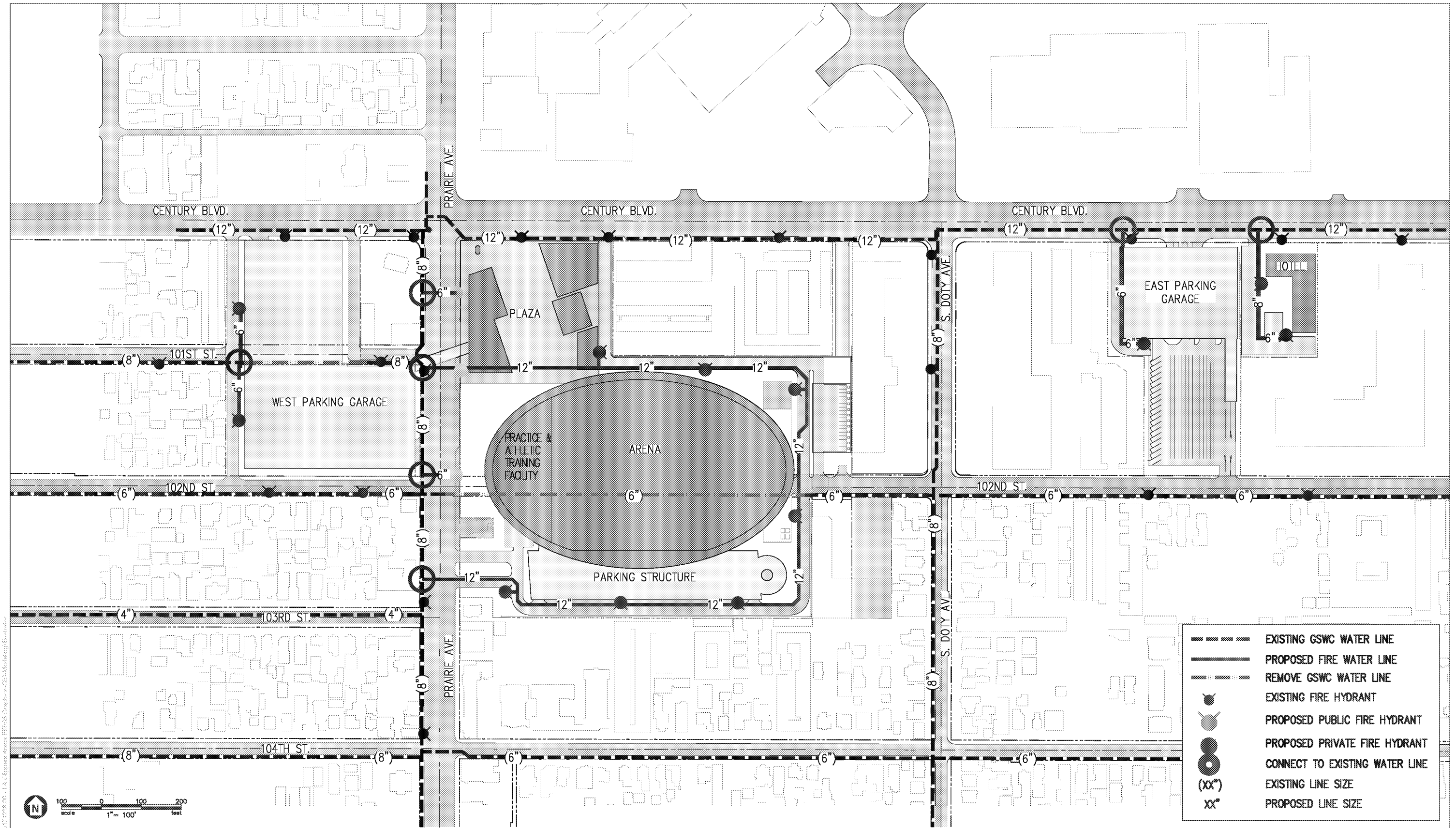




SOURCE: Open Street Map, 2018;
 Los Angeles County Fire Department Fire Station Locator:
 Website <https://locator.lacounty.gov/fire/Search>; Accessed October 2018; ESA, 2019.

Inglewood Basketball and Entertainment Center

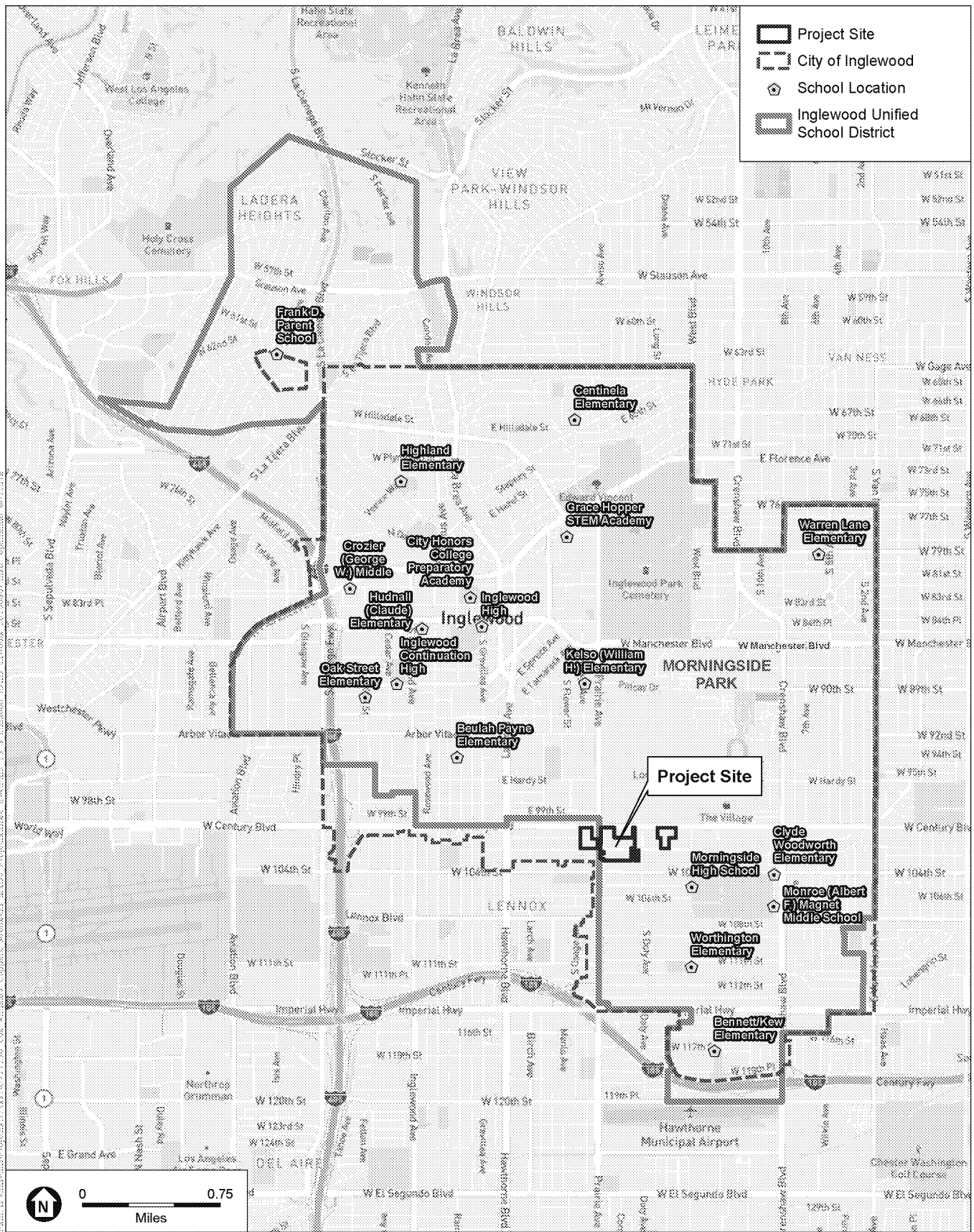
Figure 3.13-1
 Location of Emergency Services



SOURCE: D & D Engineering, Inc., 2019

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Figure 3.13-2
Existing and Proposed Water Infrastructure

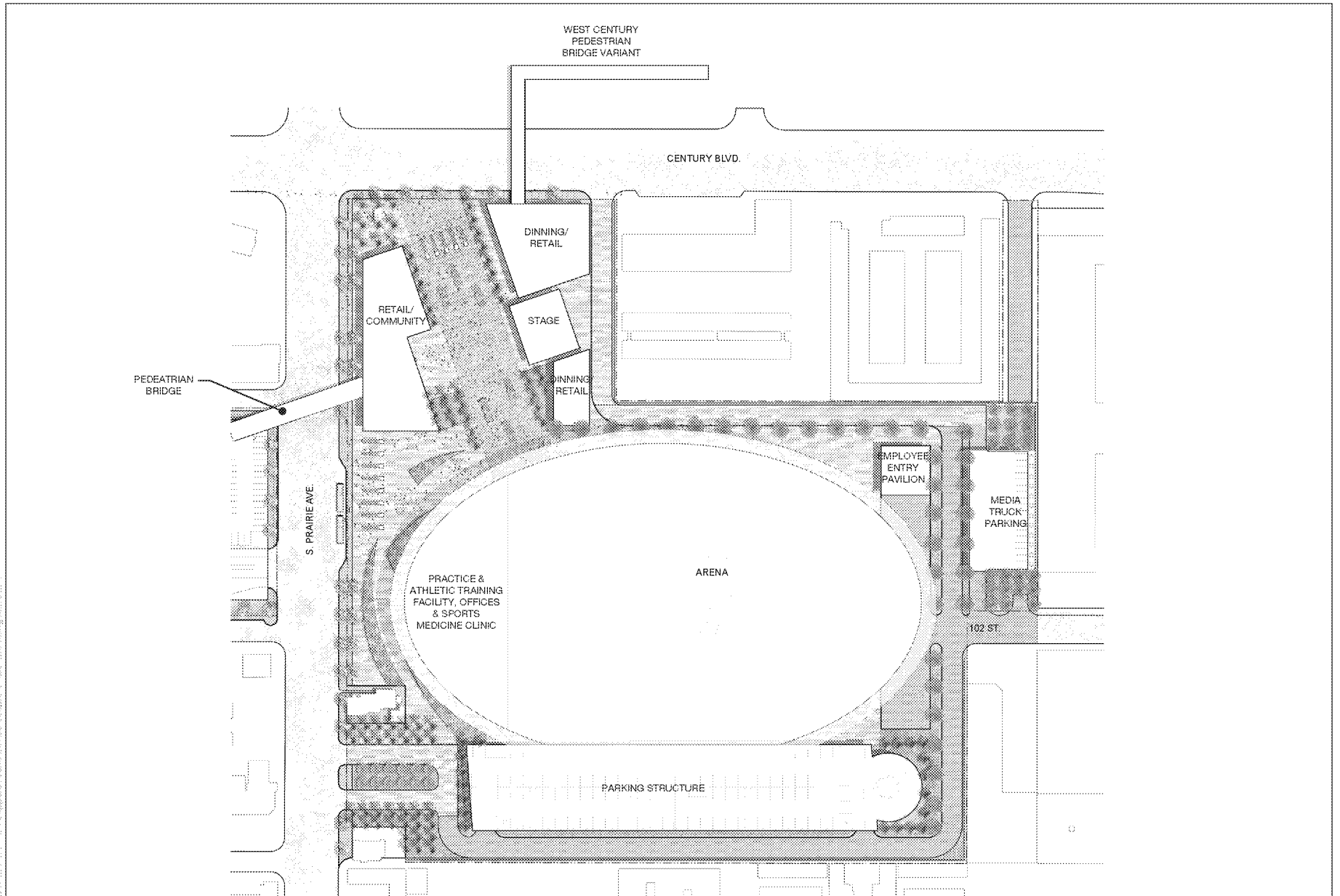


SOURCE: Open Street Map, 2018; Inglewood USD, 2018, City of Inglewood, 2018; ESA, 2019.

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Figure 3.13-3
Location of IUSD Schools

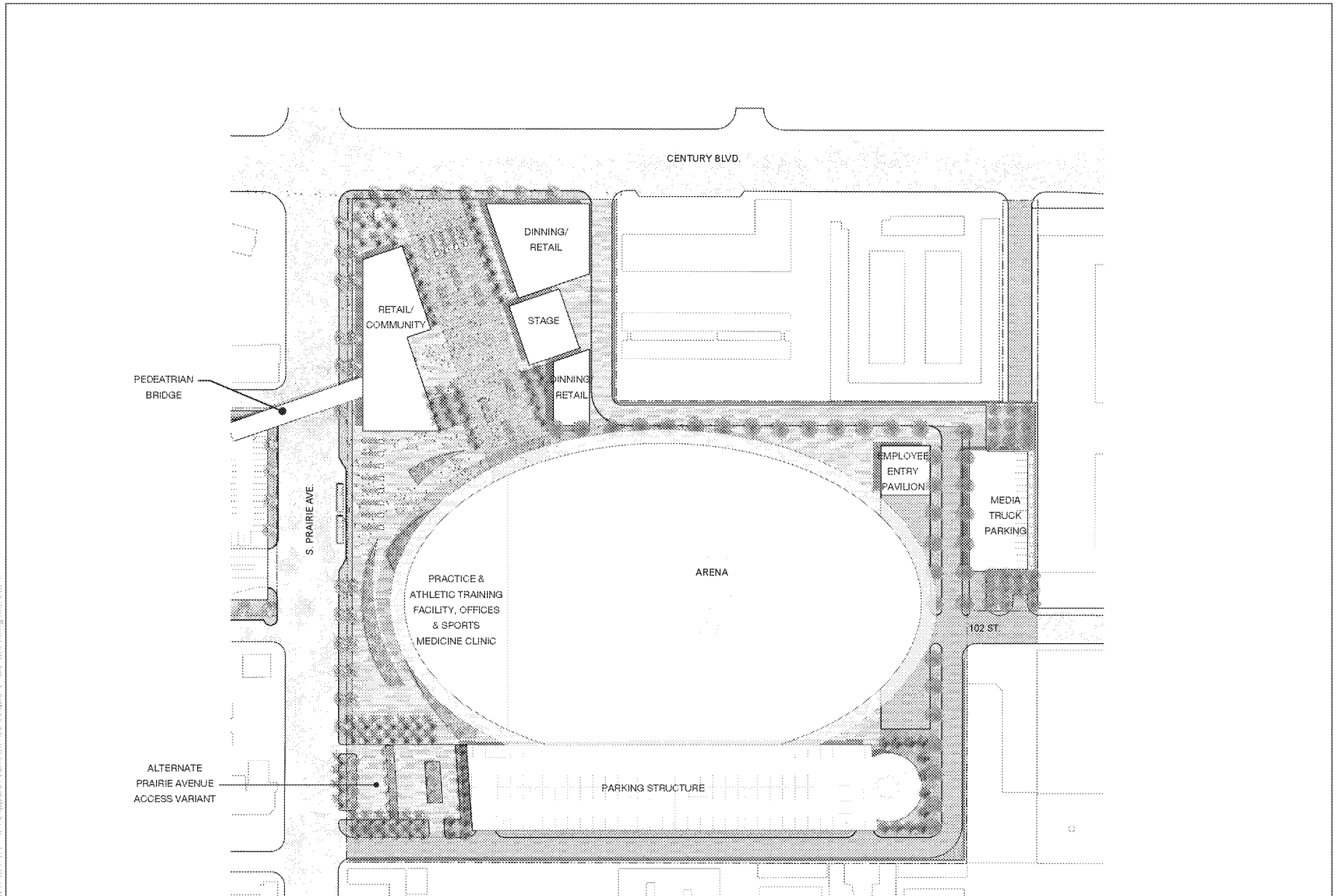




SOURCE: AECOM, 2019

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Figure 5-1
West Century Pedestrian Bridge Variant

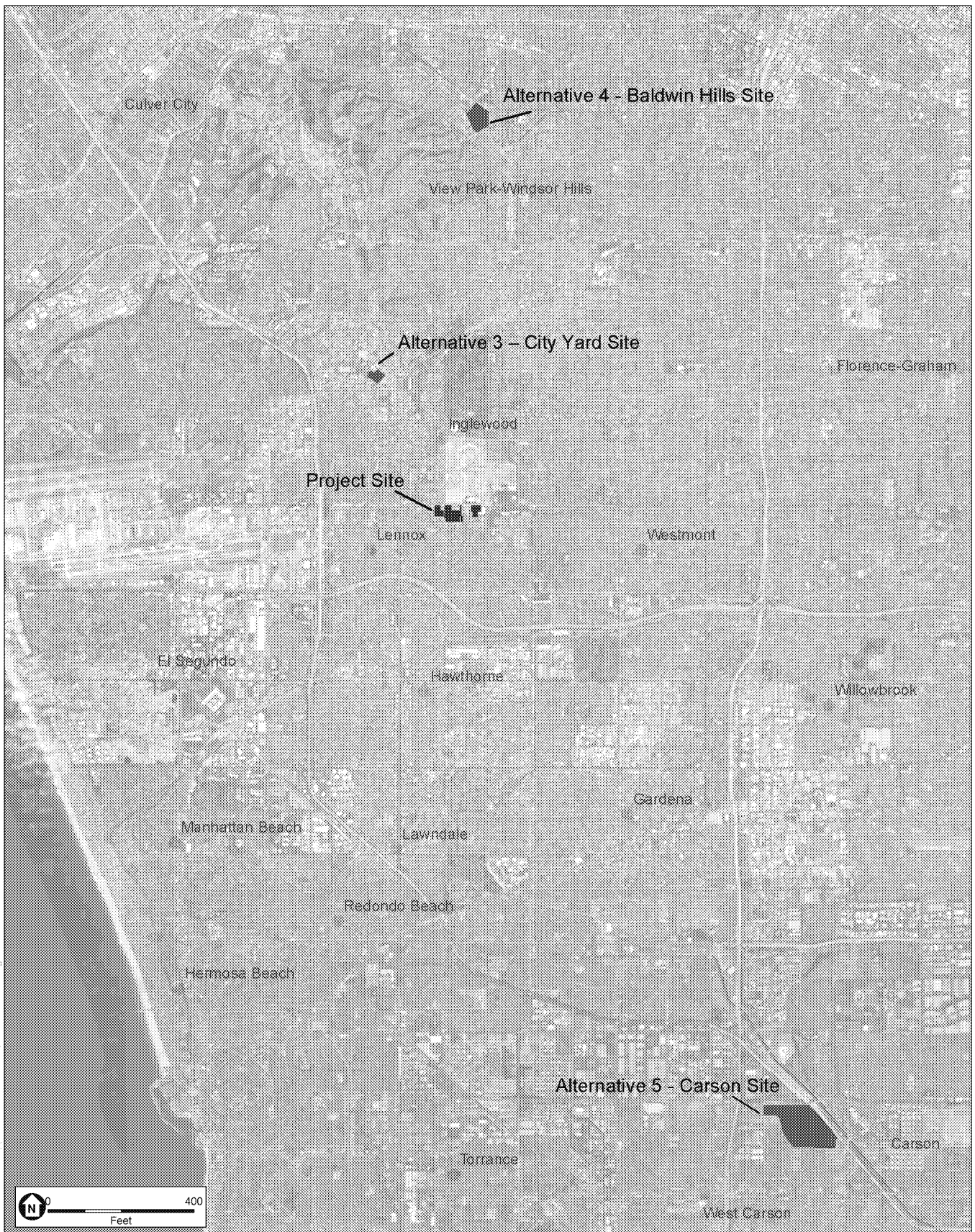


SOURCE: AECOM, 2019

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Figure 5-2
Alternate Prairie Avenue Access Variant



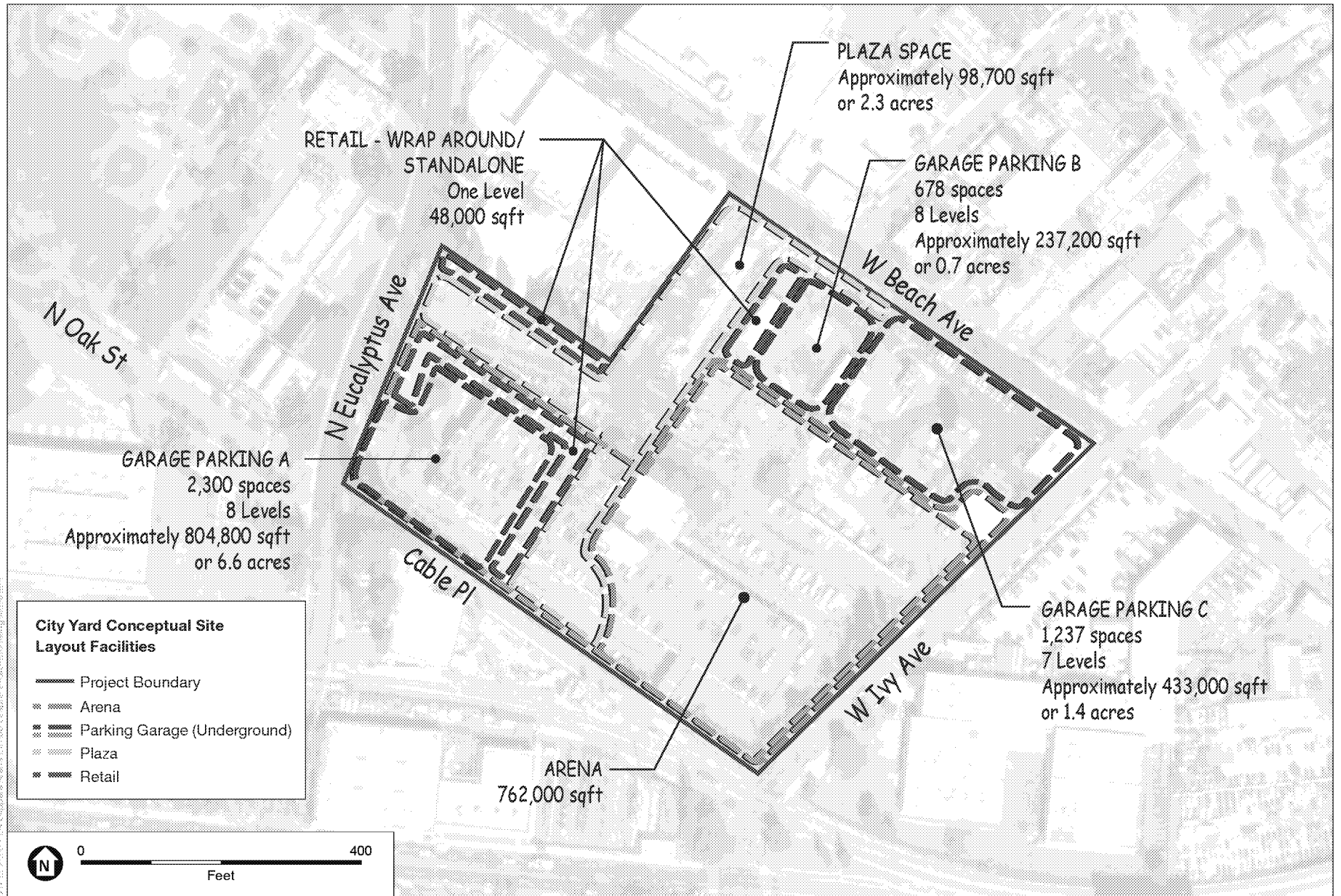


SOURCE: ESRI, DigitalGlobe, GeoEye, Earthstar Geographic, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

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Figure 6-1
Regional Location of Alternatives

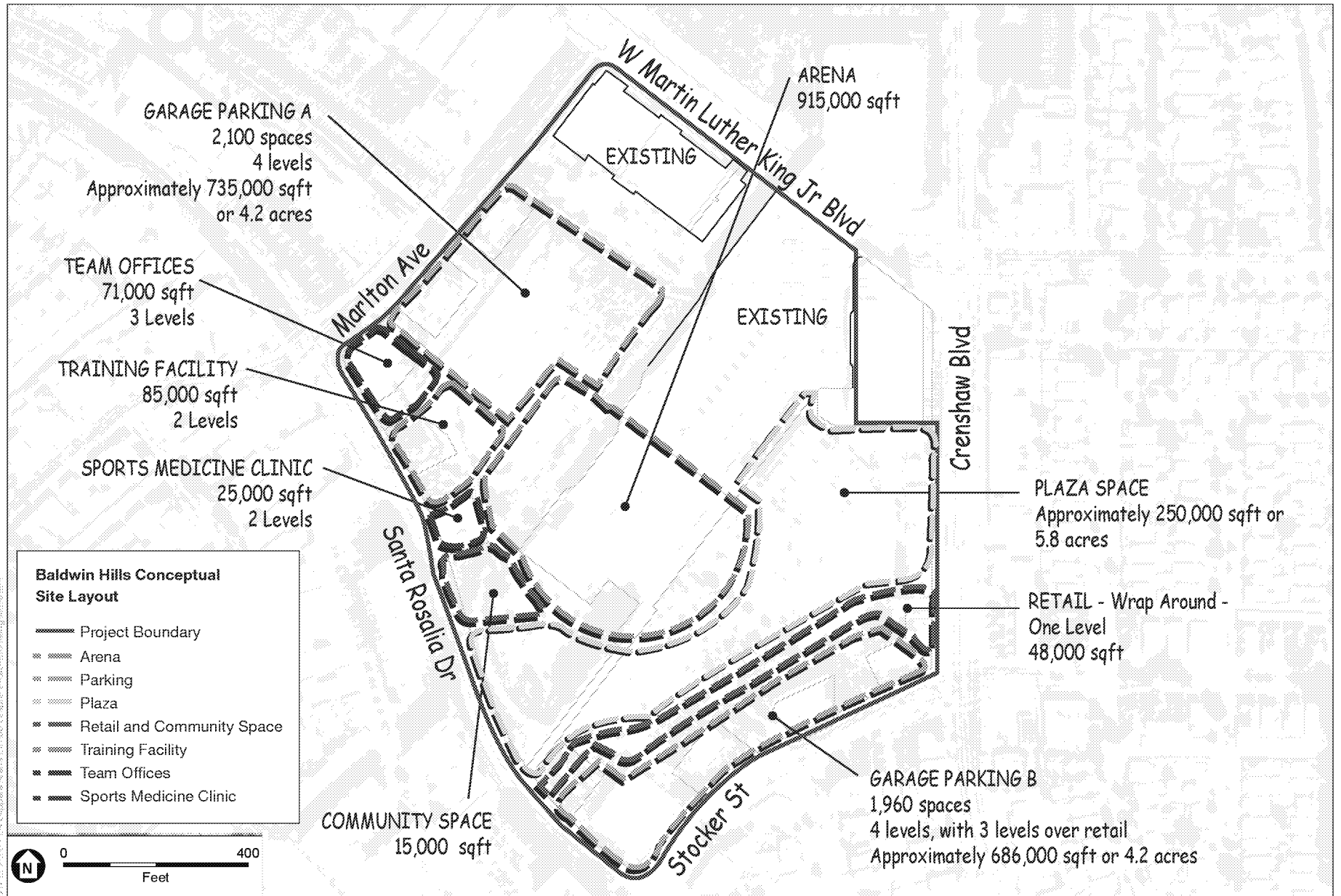




SOURCE: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

Inglewood Basketball and Entertainment Center

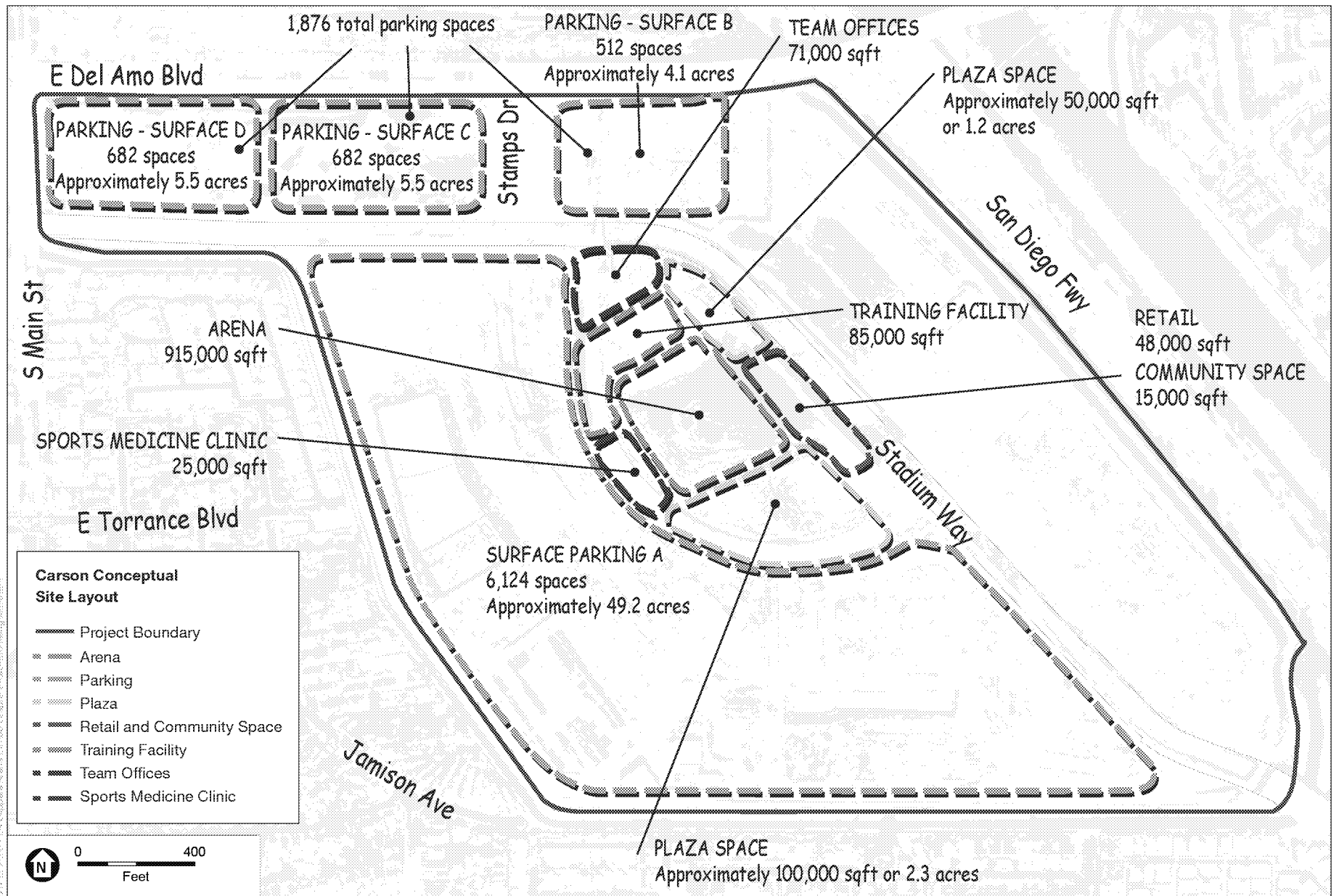
Figure 6-2
Alternative 3: City Yard



SOURCE: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

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Figure 6-3
Alternative 4: Different Location - Baldwin Hills



SOURCE: Esri, DigitalGlobe, GeoEye, Earthstar Geographics, CNES/Airbus DS, USDA, USGS, AeroGRID, IGN, and the GIS User Community

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Figure 6-4
Alternative 5: Different Location - Carson