INGLEWOOD SPORTS & ENTERTAINMENT DISTRICT



TRANSPORTATION MANAGEMENT AND OPERATIONS PLAN

BY

CITY OF INGLEWOOD PUBLIC WORKS DEPARTMENT

www.envisioninglewood.org

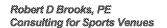












JULY 2019



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LA STADIUM

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- Raquel Mendez, Associate Engineer
- Mario Inga, Parking and Enterprise Services Manager
- Mindy Wilcox, Planning Manager
- James Kirk, Police Lieutenant



Transportation Management and Operations Plan

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Project Overview

The City of Inglewood, CA is undertaking a major redevelopment of the Hollywood Park Site, which includes the construction of a 70,000-seat NFL Football Stadium to host the LA Rams and LA Chargers, and a 6,000-seat performance venue as part of the 298-acre Hollywood Park Development.

The NFL Stadium is due to open in July 2020 and will host Super Bowl LVI in February 2022, the College Football Playoff National Championship in 2023, the FIFA World Cup in 2026, and the Summer Olympics opening and closing ceremonies in 2028.

The new 70,000-seat LA Stadium and new 6,000-seat performance theater expands the City of Inglewood's existing entertainment establishments, which include the 18,000-seat Forum and Hollywood Park Casino. In addition, the City is reviewing a proposal for another 17,500-seat arena that would be built by 2024 directly south of the Hollywood Park Development.

The City of Inglewood will become a year-round sports and entertainment premier destination for people throughout Southern California, as well as for national and international visitors to the region. The proximity of these new and existing sports and entertainment venues will result in an increased demand on the transportation system to accommodate the surge of visitors.

Metro's Crenshaw/LAX light-rail line is under-construction and will run north-south through Inglewood. The Downtown Inglewood Station at La Brea Avenue and Florence Avenue in

Inglewood is due to open in 2019; however, it will be located one and one-half miles from the stadium site, necessitating future shuttle services to the stadium site.

The City of Inglewood has undertaken the initiative to develop a Transportation Management and Operations Plan (TMOP) for the Inglewood Sports and Entertainment District.

TMOP Philosophy

The philosophy of Inglewood's TMOP is to develop a transportation management and operations plan that provides public information, minimize traffic congestions, reduces unwarranted traffic through adjacent neighborhoods and promotes the use of alternative modes of transportation.

The Inglewood Sports and Entertainment District TMOP is viewed as a living document that will be adjusted over time as various roadways and sidewalk improvements are made, as transit initiatives are implemented, and as new developments are built that result in changes to traffic and parking patterns. The TMOP will initially address the opening of the NFL Stadium in July 2020 and include matters with overlapping events at The Forum.

A strategy will be developed with the LA stadium patrons in mind to help guide them to the best arrival options, identify parking information, and promote use of alternative modes of transportation, such as transit. The strategy will include internet sites, social media, mobile

device apps, print media, targeted advertising, and direct outreach to season ticket holders and frequent visitors.

Inglewood TMOP provides specific arrival and departure routes from attendees place of origin to off-site parking locations where parking is guaranteed with a pre-purchased ticket. The traffic model distributes traffic based on projected travel patterns and traffic signal timings along corridors, which are maximized to decrease traffic congestion.

The success of the Inglewood TMOP lies with all stakeholders working collaboratively to implement the various components of the TMOP.



Transportation Management and Operations Plan

TMOP PHILOSOPHY











Project Challenges

In collaboration between the City of Inglewood, The Forum, the Stadium Management Group, and Project Team, the following project challenges need to be addressed in the Inglewood TMOP:

1. Shortage of Parking

The stadium is required to provide a minimun of 9,000 on-site parking spaces to accommodate a capacity of 70,000 patrons and a standing room capacity of up to 100,000 patrons. Assuming a modal split of 10% and vehicular occupancy of 3.0, there is a need to identify at least 12,000 off-site patron parking spaces. The shortfall of 12,000 spaces does not take into account over 6,000 stadium employees that need to gain access to the LA Stadium site to service all events.

2. Neighborhood Protection

The Neighborhood Protection Program is required to protect local neighborhoods from unwarranted travel and visitor parking. The program will include expansion of the existing residential permit parking program, updating signage, utilizing temporary event day signage, and increasing illegal parking fines and enforcement. The City will be using state of the art technology for enforcement.

3. Increase Use of Transit

There are currently two local Metro bus routes servicing the LA Stadium area. The extension of the Crenshaw/LAX transit line, which is due to open in 2019, will provide an additional station, Downtown Inglewood Station. However, the station is one and one-half miles from the Stadium and will require a shuttle service to maximize its use. The TMOP will

work with all local transit agencies, especially in the South Bay area, to expand service to Inglewood and to support the Sports and Entertainment District.

4. City Parking Improvements

The City of Inglewood is committed to enhance on-street metered parking and update off-street city parking lots. Inglewood is reviewing options to allow tailgating in public and private parking areas in and around the Sports and Entertainment District.

5. Park & Ride Public/Private Partnerships
With a shortfall of over 12,000 parking spaces
Inglewood is actively seeking public/private
partnerships with entrepreneurial parking lots and
shuttle operators to develop a Park & Ride program.
Pre-sale tickets include shuttle access to and from
the Sports and Entertainment District.

6. Collaboration with all Venue Management and Team Management

Inglewood envisions a common set of maps and directions to all venues in the Sports and Entertainment District.

7. Roadway Improvements, ITS, Signage, and Signalization

The TMOP will look to increase the existing roadway capacity by eliminating curbside parking and using reversible lanes of travel to provide an additional travel lane. The TMOP will also identify any off-site roadway improvements to increase travel capacity, Intelligent Transformation System (ITS) improvements, trailblazer signage, and traffic signal improvements.

8. Centralized Public Safety Operations Center

The Traffic Signal System will have visual Closed Circuit Television (CCTV) and real-time programming for arrival and departure periods that will be operated from the Control Center in the stadium and/or from Inglewood's Traffic Management Center.

9. Public Education and Communication

Public Education and Communications must address the concerns of the local neighborhoods, local businesses and their employees, event patrons, public interest groups, and public safety officials to establish and maintain cooperative working relationships. Public Education and Communications must provide clear and concise information regarding pricing, ticket purchasing, travel options, parking locations, travel routes, and drop-off/pick-up areas.

10. Public Safety

The Inglewood TMOP identifies access routes for LA Stadium passenger vehicles, buses, rideshare vehicles and shuttles. Locations for parking and/or visitor drop-off/pick-up is also provided. The Inglewood TMOP identifies pedestrian walk paths and the vehicular-pedestrian conflict locations. The TMOP identifies locations for police traffic management and crowd control that will provide public safety and reduce traffic congestion.



Transportation Management and Operations Plan

TMOP CHALLENGES

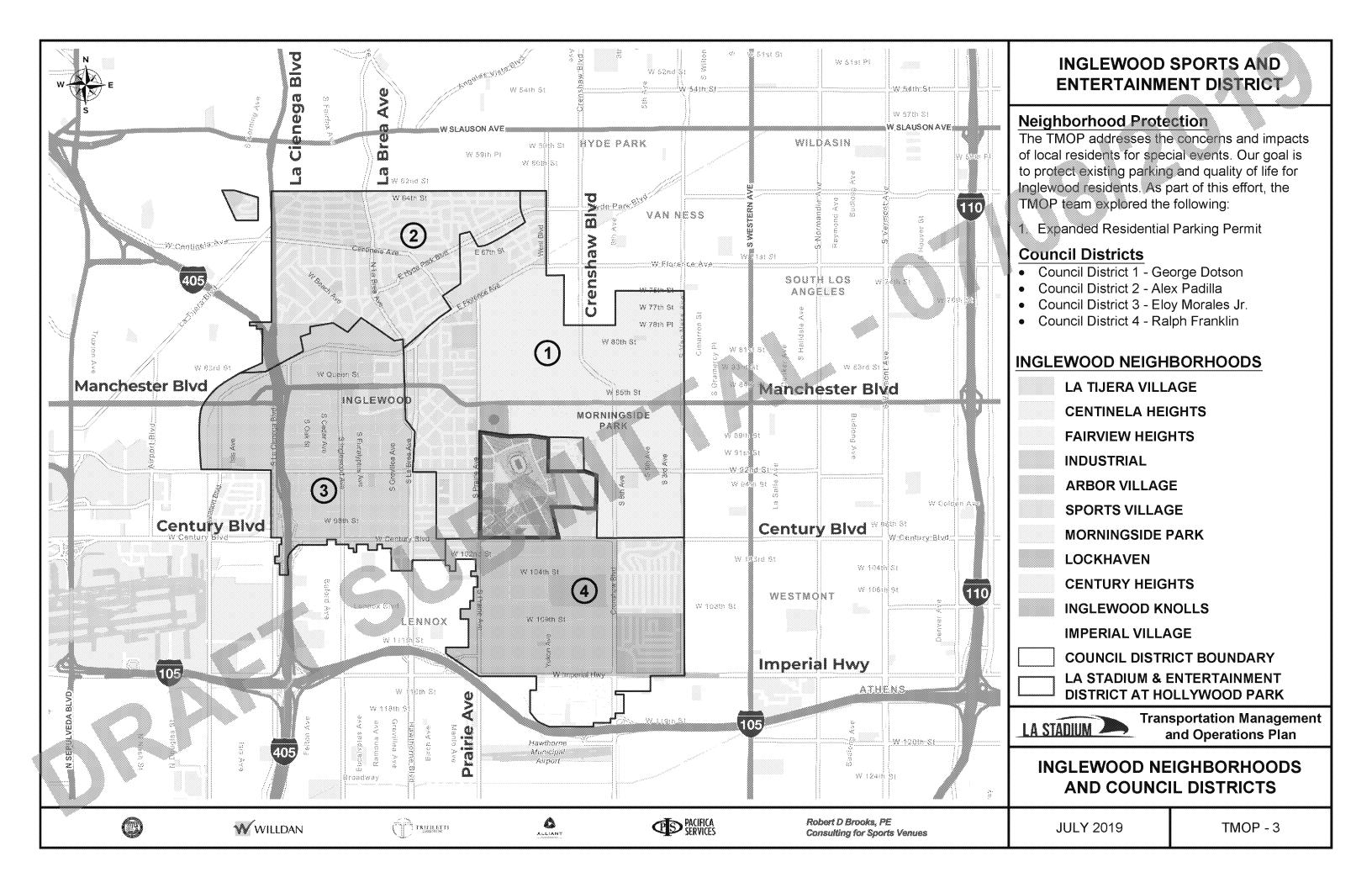


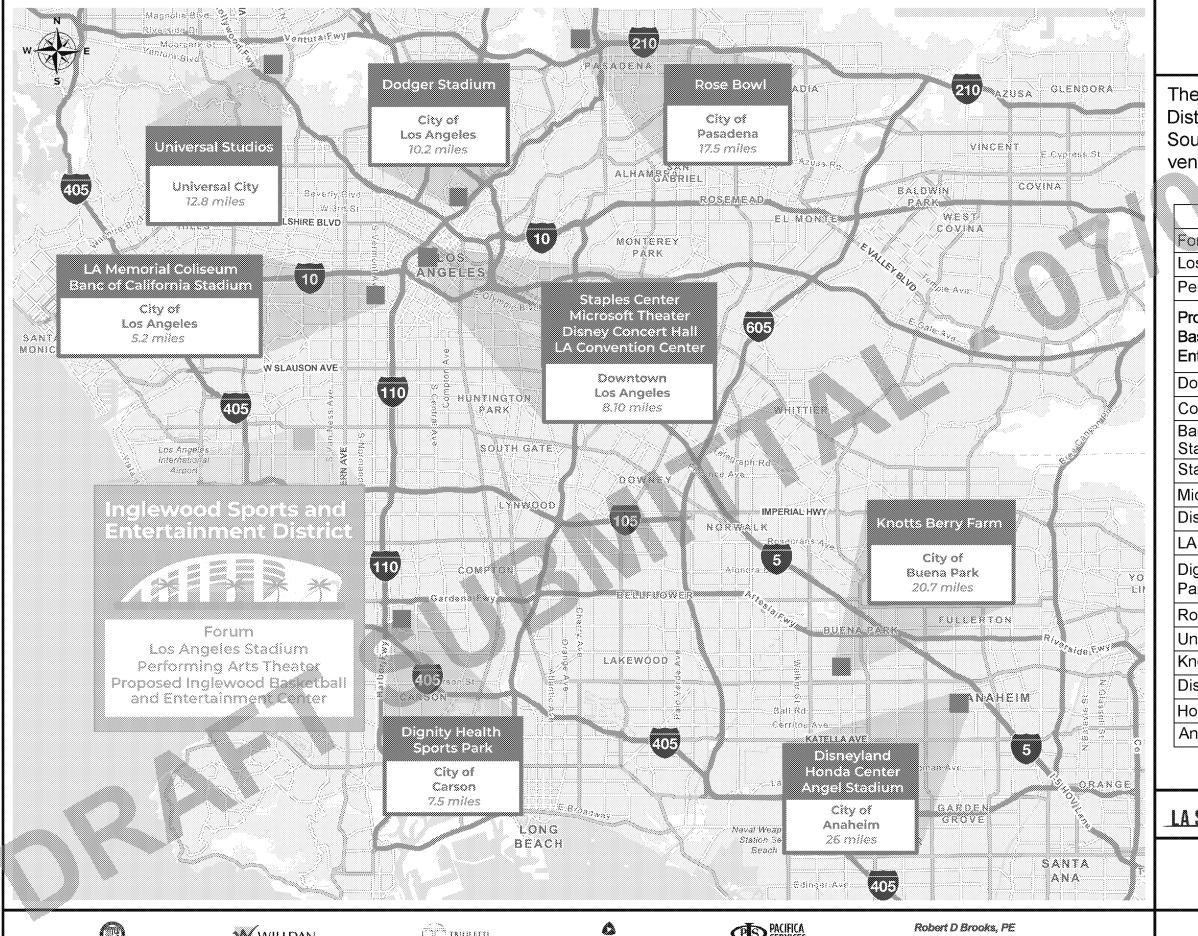












INGLEWOOD SPORTS AND ENTERTAINMENT DISTRICT

The Inglewood Sports and Entertainment District is located at the center of Southern California's entertainment venues and attractions.

Capacity
18,000 seats
70,000 seats
6,000 seats
17,500 seats
56,000 seats
93,607 seats
22,000 seats
19,000 seats
7,100 seats
2,265 seats
2 million annual visitors
27,000 seats
90,888 seats
24,800 daily visitors
11,000 daily visitors
50,100 daily visitors
18,336 seats
45,050 seats



Transportation Management and Operations Plan

SOUTHERN CALIFORNIA ENTERTAINMENT VENUES







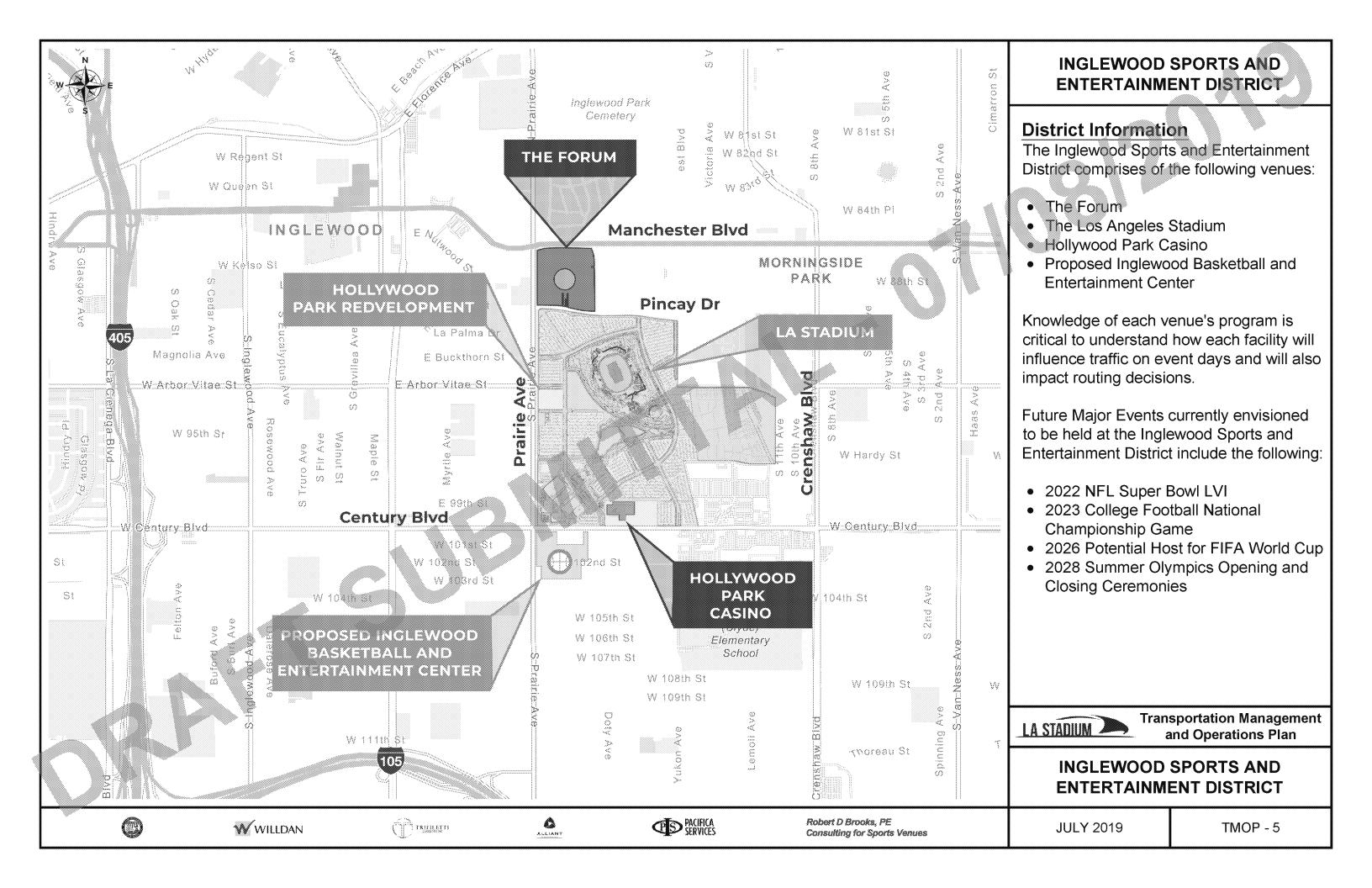


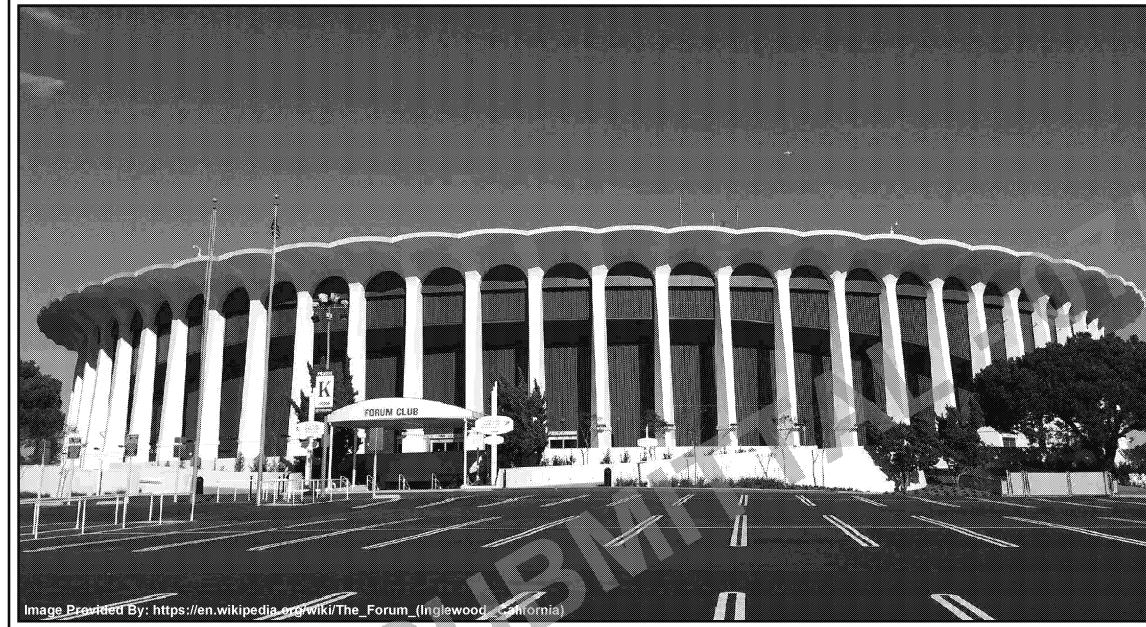


Consulting for Sports Venues

JULY 2019

TMOP - 4





The Forum looking Northeast from Pincay Drive.

Forum Quick Facts

- 7,000 to 18,000 seats
- Half-bowl seats 8.000
- Approximately 8,000 square feet of hospitality offerings to floor seated guests
- Multi-purpose indoor arena
- Listed on the National Register of Historic Places

INGLEWOOD SPORTS AND ENTERTAINMENT DISTRICT

Forum Facts

Located in the Inglewood Sports and Entertainment District, the Forum was built in 1967 by Jack Kent Cooke. The Forum was home to the Los Angeles Lakers and Los Angeles Kings before moving to the Staples Center. In 2012, the Madison Square Garden Company purchased the Forum to renovate this indoor multi-purpose arena into what is now a renowned music and entertainment venue.

Forum TMP

The Forum has its own Transportation
Management Plan (TMP) with three
different Traffic Control Plans (TCP) based
on estimated Forum event attendance
numbers. The three levels of the Forum
TMP are as follows:

- TCP A Under 6,000 Attendees
- TCP B 6,000 to 14,000 Attendees
- TCP C Over 14,000 Attendees

As part of the Inglewood Sports and Entertainment District Transportation Management and Operations Plan, the Forum will be evaluated with the Los Angeles Stadium for overlapping or concurrent events.



Transportation Management and Operations Plan

FORUM PROGRAM

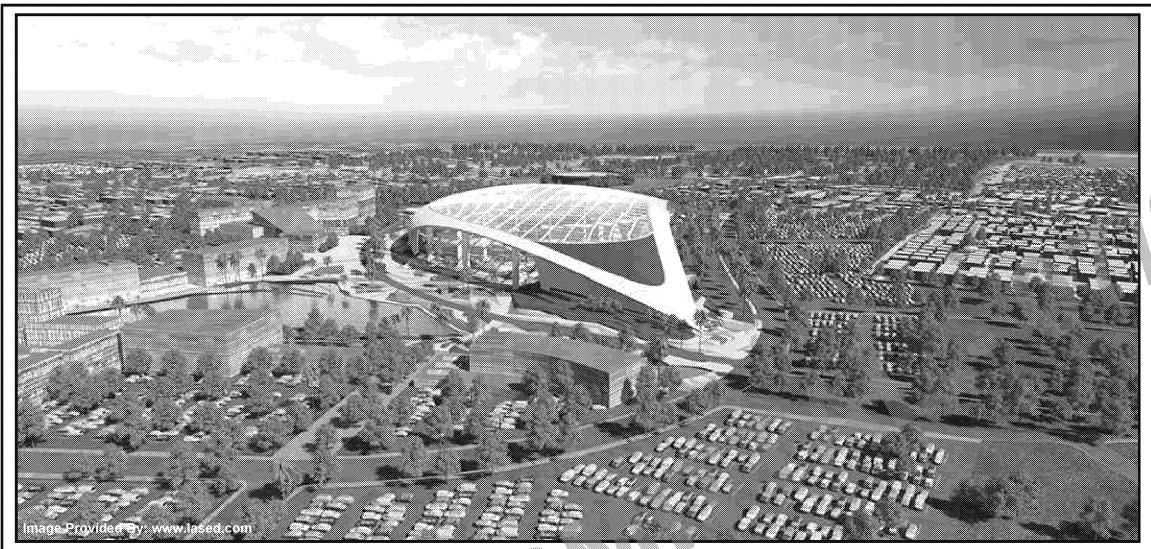












New Stadium - Architect's Rendering looking North.

Hollywood Park Master Plan

- 70,000 seat open air stadium, expandable up to 100,000 seats
- 6,000-seat performing arts venue
- 780,000 square feet of office space
- 890,000 square feet of retail space
- 300 hotel rooms
- 2,500 modern residences
- Approximately 25 acres of public parks, open space,
 pedestrian walkways and bicycle paths
- Family and fine dining
- State-of-the-art event, conference and meeting space

Stadium Event Program

Event Type	Size	Occurrence	
NFL Football Game	70,000	16 Weekends Per Year	
Events of Varying Size	25,000 to 70,000	25 Events Per Year	
Performing Arts Center	6,000	65 Events Per Year	

INGLEWOOD SPORTS AND ENTERTAINMENT DISTRICT

Stadium Facts

In 1938, the Hollywood Turn Club opened the Hollywood Park Racetrack. After 75 years of races and entertainment, the racetrack was closed in 2013. The racetrack was partially demolished in 2014 with complete demolition in 2016. The former racetrack site is to become the new home of the Los Angeles Rams and the Los Angeles Chargers of the NFL.

The Los Angeles Stadium and Entertainment District at Hollywood Park is transforming the site to a year-round sports and entertainment destination for the enjoyment of people throughout Southern California as well as visitors to the region. This will be the new "must see" entertainment destination and gathering spot in the center of the Los Angeles basin. This monumental project covers 298 acres located two miles off the I-405, one and a half miles off the I-105, and four miles from Los Angeles International Airport. The centerpiece of the district is a 70,000-seat stadium that will feature sporting events including the Super Bowl and the Opening and Closing ceremonies of the 2028 Olympics being held in Los Angeles, as well as major concerts and other entertainment year-round.



Transportation Management and Operations Plan

STADIUM PROGRAM











BASELINE MODEL STADIUM @ 3.0 V/O

STADIUM MODAL SPLIT ANALYSIS

EVENT SIZE

		100.00%	SPACES	V/O	70,000
		Mode %	Vehicles		Patrons
VEHICLES	Passenger Cars	77.24%			54,070
LOCAL	On-Site		9,000	3.0	27,000
housessessessessesses	Additional Stadiu	ım Temp Parking /	3,000	3.0	9,000
	City Parking	1946 (60%)	1,168	2.5	2,920
	Entrepreneurial/	Local walk	150	3.0	450
	TNC/Rideshare/U	Jber/Lyft/Taxi	3,000	2,4	7,200
	FORUM		2,500	3.0	7,500
	NEIGHBORHOOD	PARKING	0		0

TRANSIT / RAIL		5.00%	3,500
	Crenshaw/LAX		2,000
	Green Line		1,50
	Future		

TRANSIT BUS 0.36% 250

LOCAL WALK AND BIKE	0.50%	***************************************	350
WALK & BIKE			350

CHARTER		0.43%			300
	Charter Busses		4	50.0	200
	Hotel and Rest. Shuttle	?S	5	20.0	100

CURTOTAL REORIE			EQ 470
SUBTUTAL PEUPLE			·····•
CHUOLEVII UE DVONINU	10.470/	2042 2N	11 520
DISTRICTOR LABORING	200.777.70	J,04J , J.U	1 11,000

WHERE SHORTFALL IS TO BE FOUND @ 3.0 V/O

PARK & RIDE				
		16.47%	1 3843	

BASELINE MODEL COMBINED EVENT @ 3.0 V/O

STADIUM MODAL SPLIT ANALYSIS

EVENT SIZE

		100.00%	SPACES	V/O	88,000
		Mode %	Vehicles		Patrons
VEHICLES	Passenger Cars	61.44%			54,070
LOCAL	On-Site		9,000	3.0	27,000
100000000000000000000000000000000000000	Additional Sta	dium Temp Parking /	3,000	3.0	9,000
	City Parking	1946 (60%)	1,168	2.5	2,920
	Entrepreneuria	al/Local walk	150	3.0	450
	TNC/Rideshare	e/Uber/Lyft/Taxi	3,000	2.4	7,200
	FORUM		2,500	3.0	7,500
	NEIGHBORHO	OD PARKING	0		0
		A000000A			

TRANSIT / RAIL		3.98%	3,500
000000000000000000000000000000000000000	Crenshaw/LAX	3.98%	2,000
.,			1,500
	······································		
		· · · · · · · · · · · · · · · · · · ·	
TRANSIT BUS		0.28%	250

71071000	0,2,070	2.50
LOCAL WALK AND RIKE	0.40%	350
WALK &	BIKE	350

	Hotel and Rest. Shuttle		5	20.0	100
	Charter Busses		4	50.0	200
CHARTER		0.34%			300

SUBTOTAL PEOPLE	300000000000000000000000000000000000000		58,470
SHORTFALL OF PARKING	33.56%	9,843 3.0	29,530

INGLEWOOD SPORTS AND ENTERTAINMENT DISTRICT

Modal Split

The Los Angeles Stadium has a capacity of approximately 70,000 seats. The Forum has a capacity of appoximately 18,000 seats. The Modal Split to the left presents the projected mode share for a typical sell out capacity of 70,000 for the Stadium and sell out capacity of 88,000 for the Stadium and Forum combined. Each event considers vehicular occupancy and the resultant parking demand.

In our traffic and parking modeling for the Inglewood Sports and Entertainment District, we have used an average of 3.0 persons per vehicles for a vehicular occupancy. Recent trends in the NFL show a vehicular occupancy of over 3.2, therefore we consider using 3.0 a conservative number.



Transportation Management and Operations Plan

MODAL SPLIT

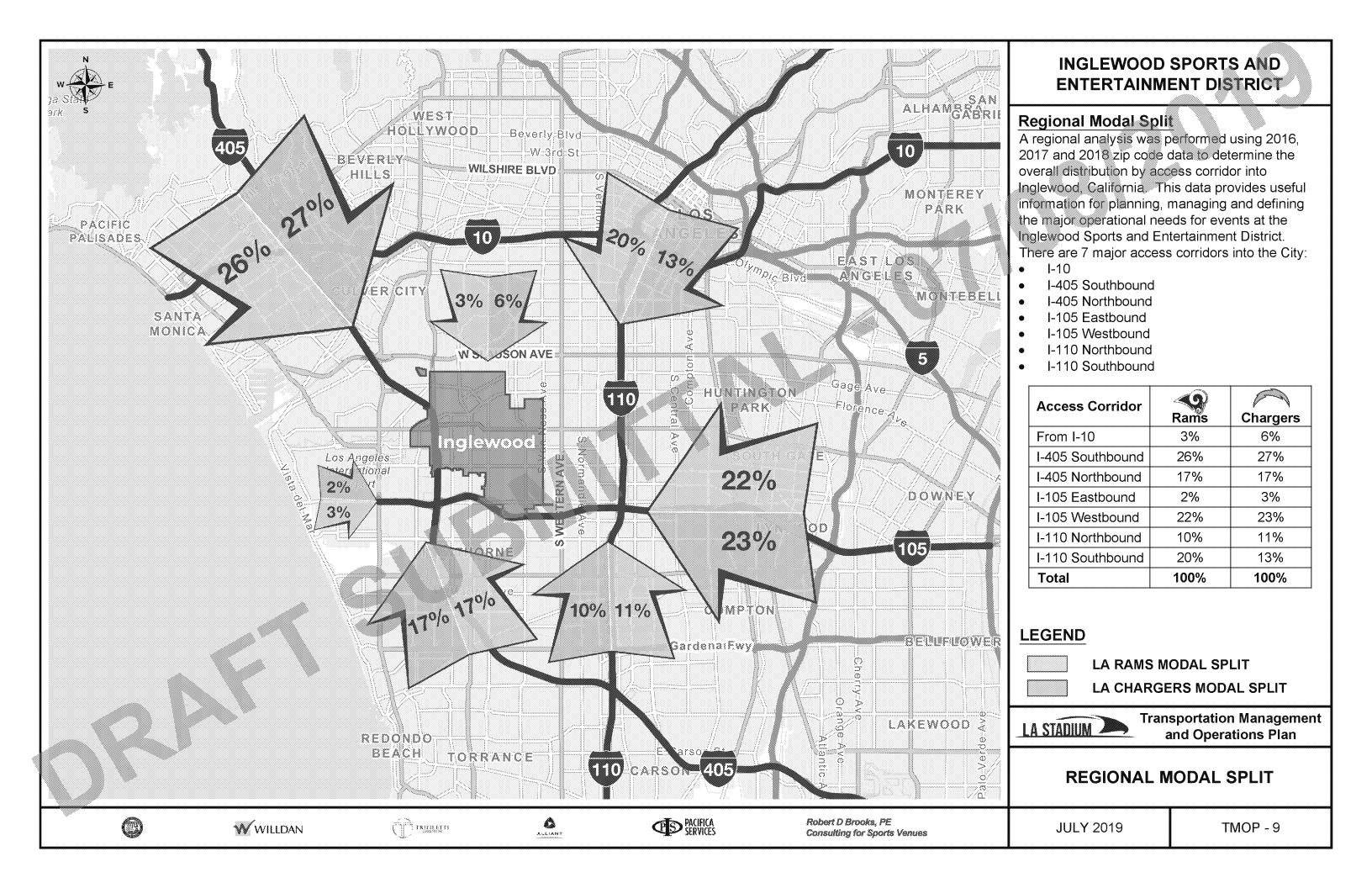


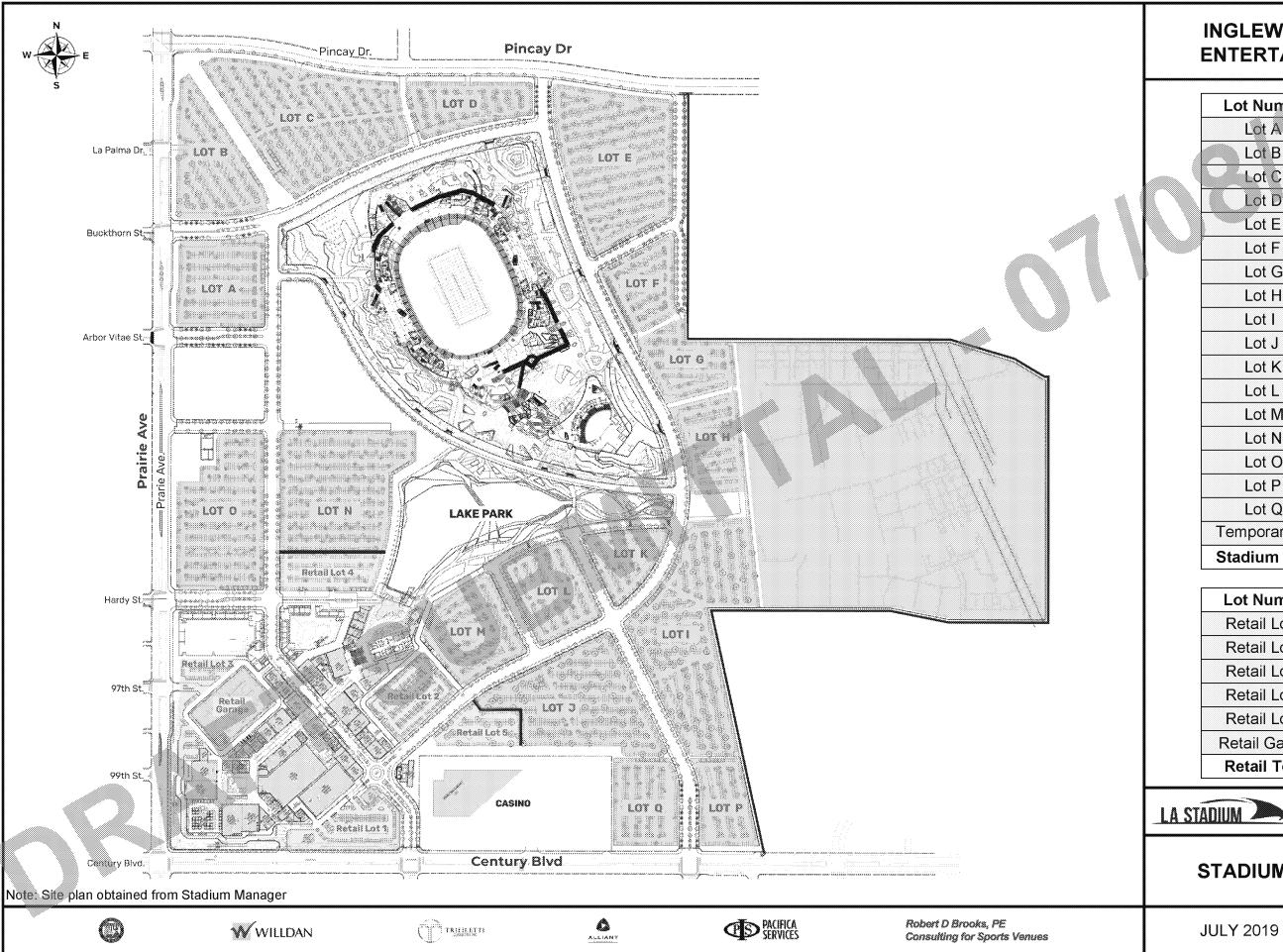












INGLEWOOD SPORTS AND ENTERTAINMENT DISTRICT

Lot Number	Parking Spaces
Lot A	490
Lot B	463
Lot C	1,029
Lot D	312
Lot E	1,157
Lot F	330
Lot G	356
Lot H	361
Lot I	1,257
Lot J	884
Lot K	280
Lot L	434
Lot M	410
Lot N	1,069
Lot O	839
Lot P	293
Lot Q	411
Temporary Lot	3,000
Stadium Total	13,375

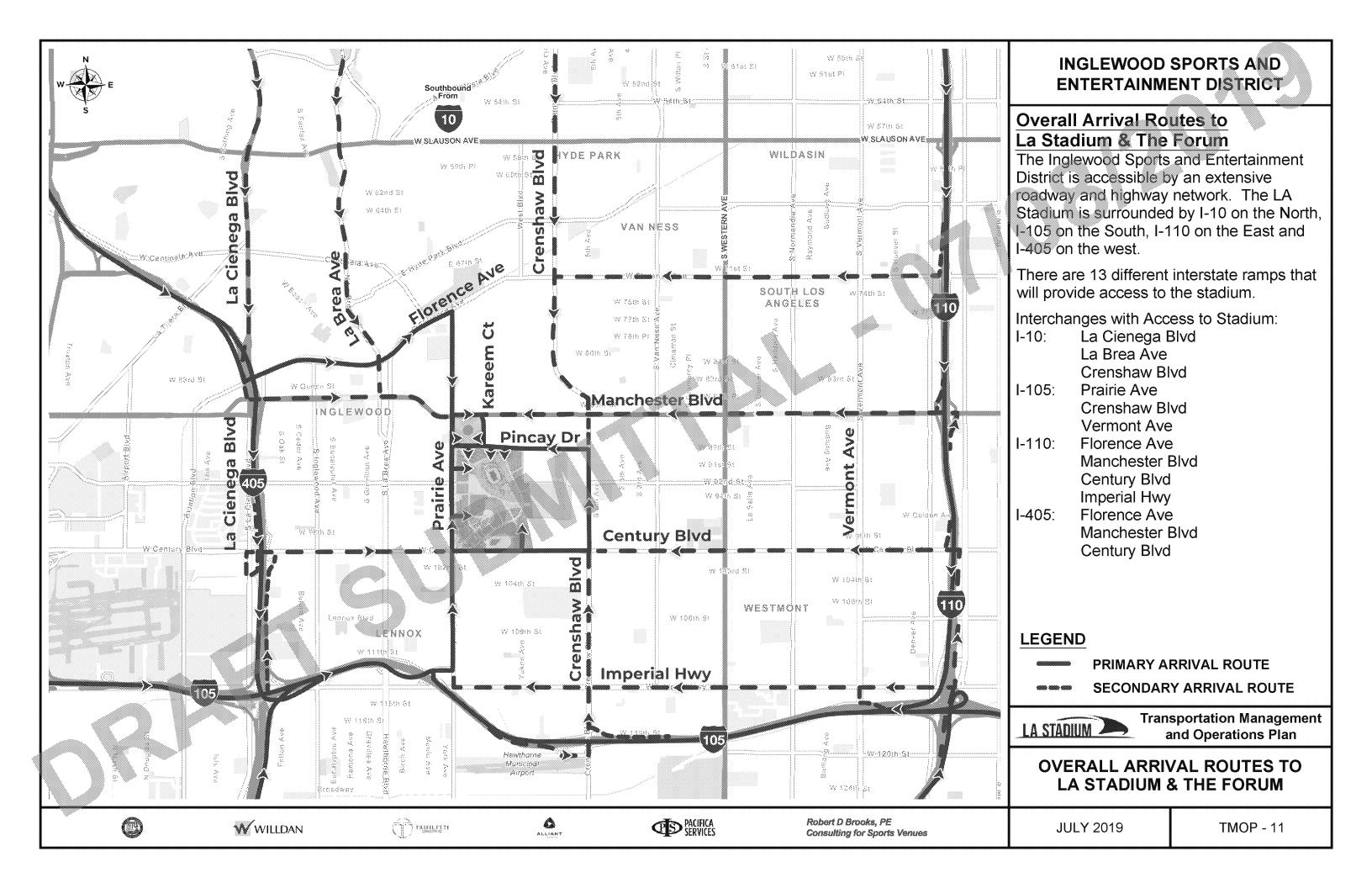
Lot Number	Parking Spaces
Retail Lot 1	211
Retail Lot 2	266
Retail Lot 3	107
Retail Lot 4	248
Retail Lot 5	178
Retail Garage	1,000
Retail Total	2,010

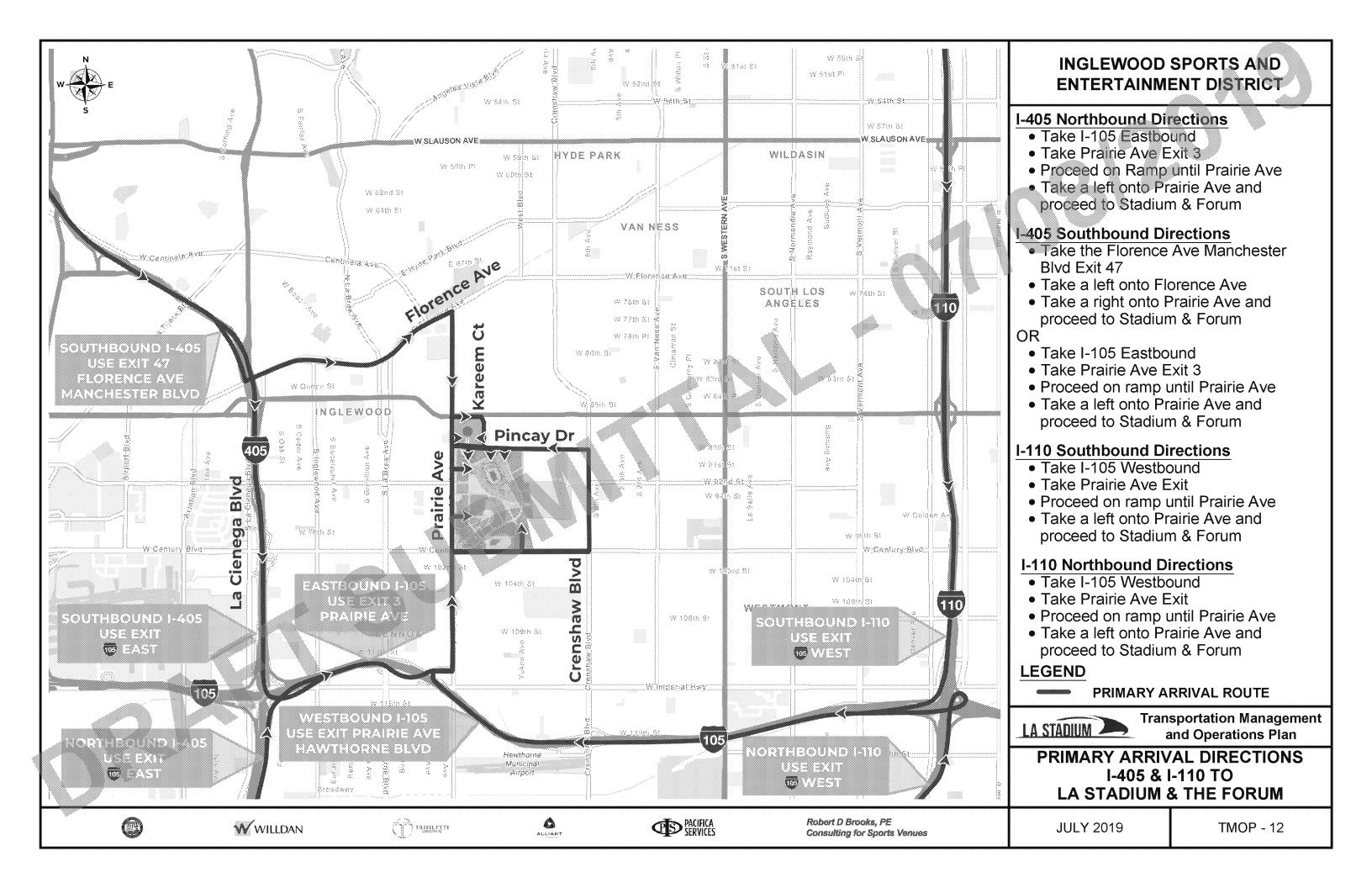


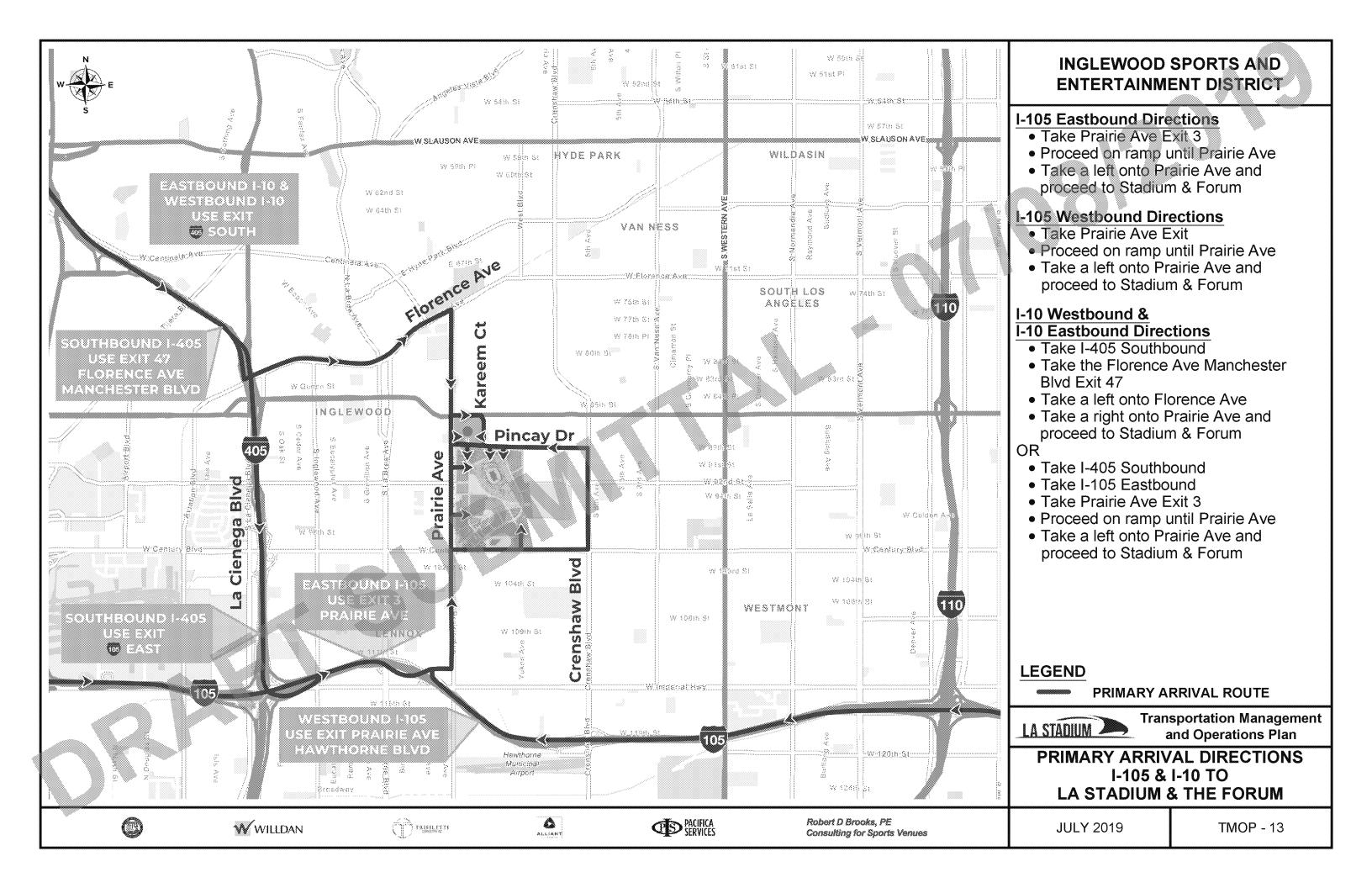
Transportation Management and Operations Plan

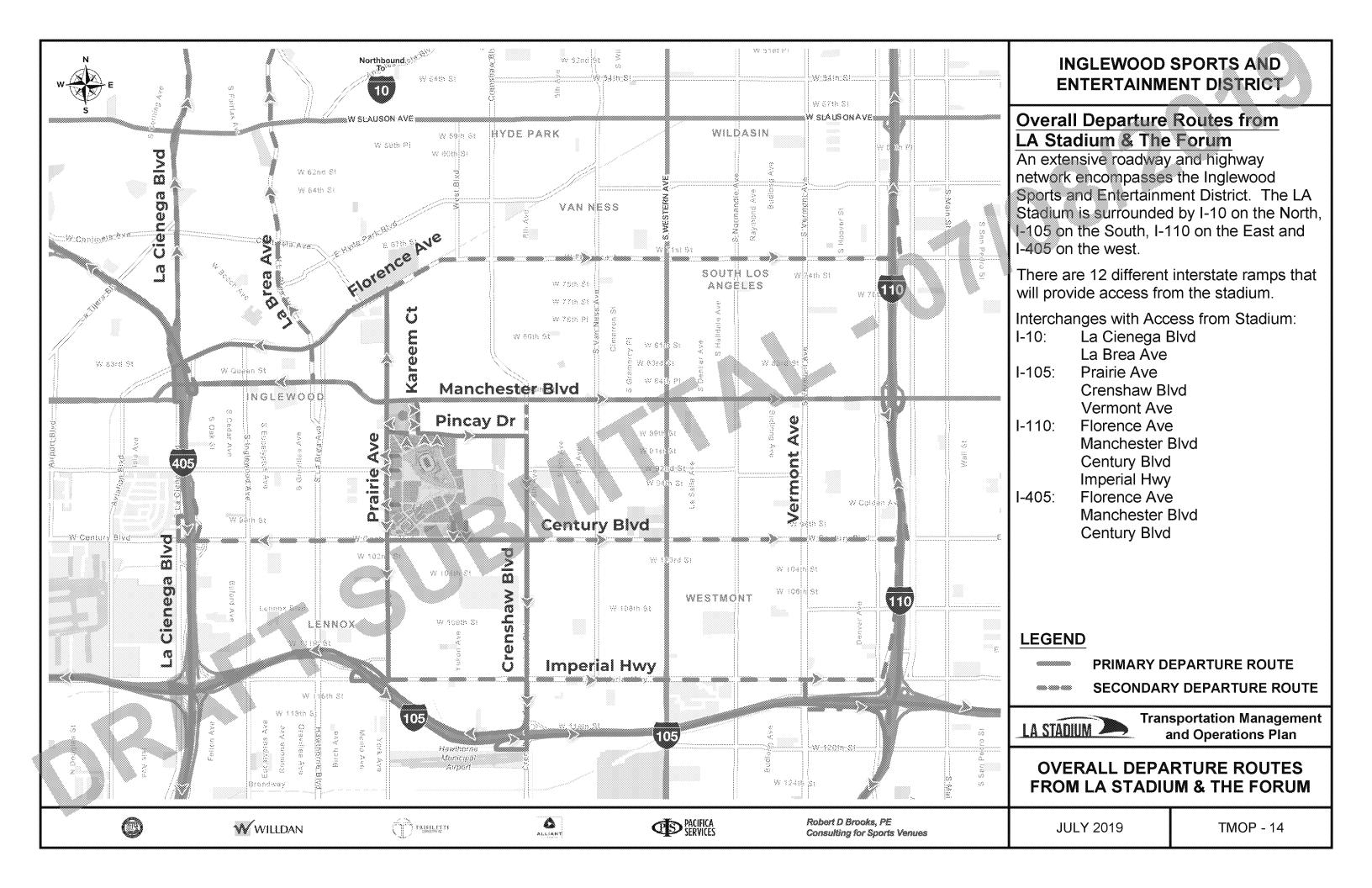
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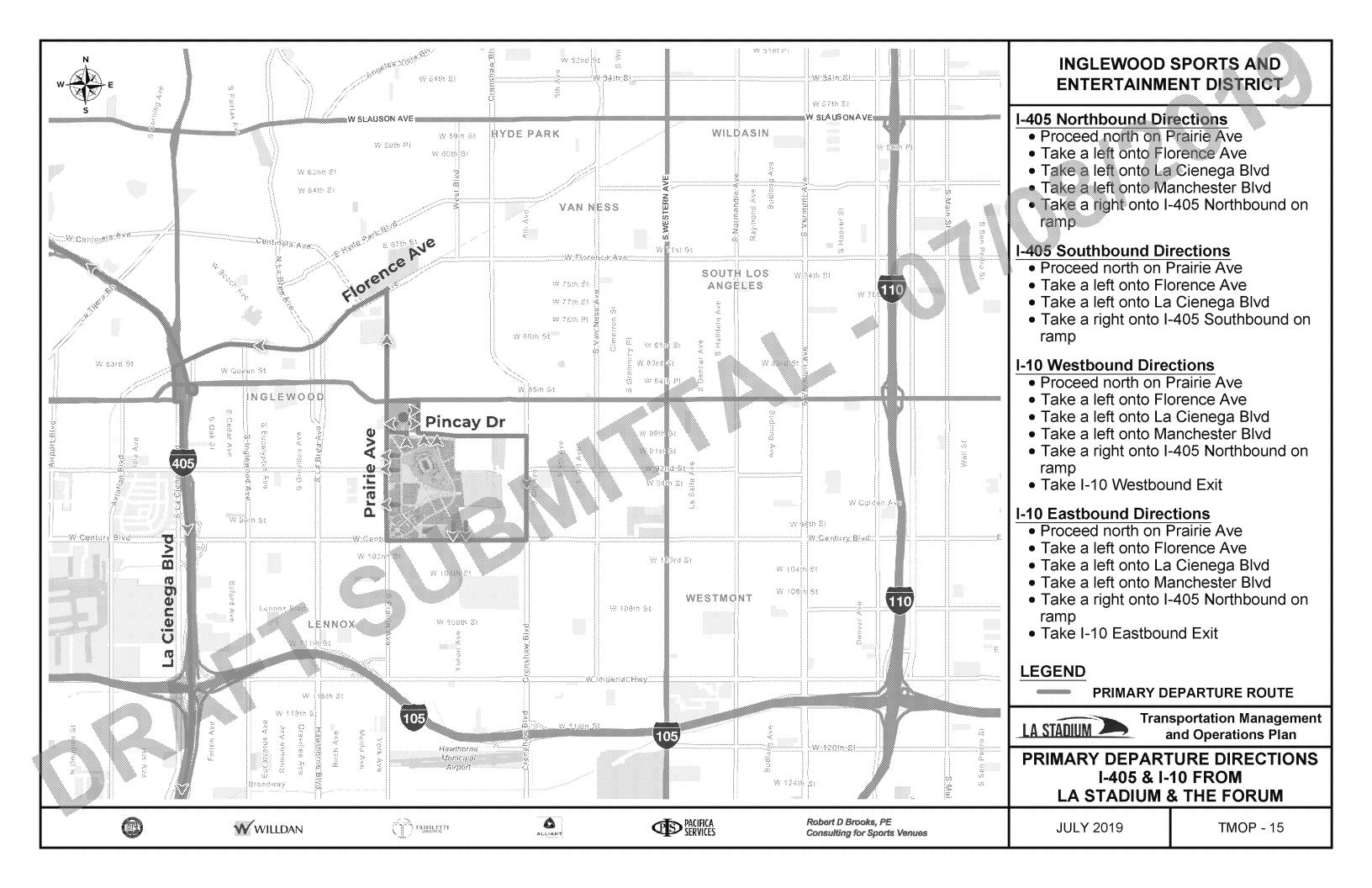
TMOP - 10

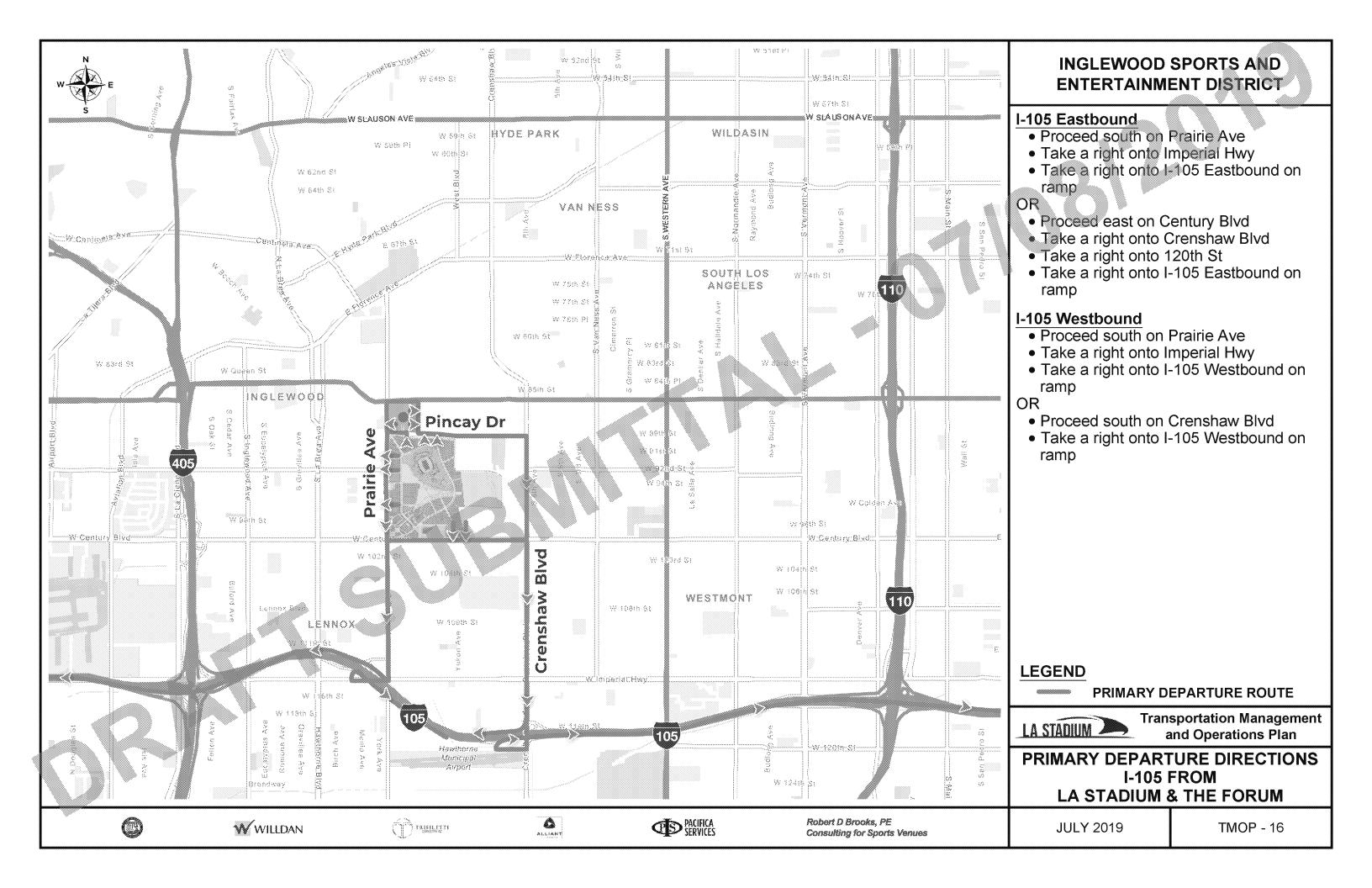


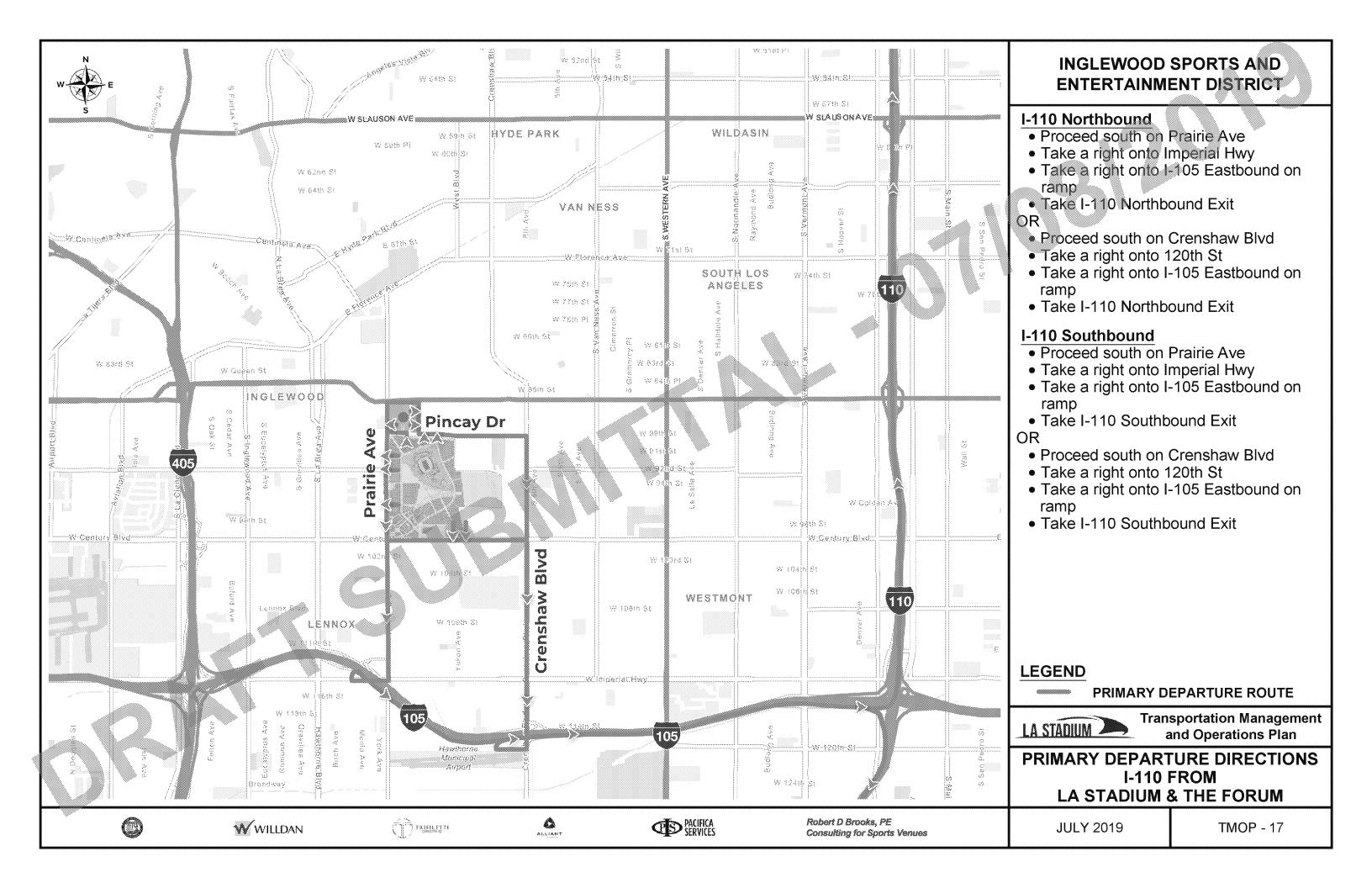


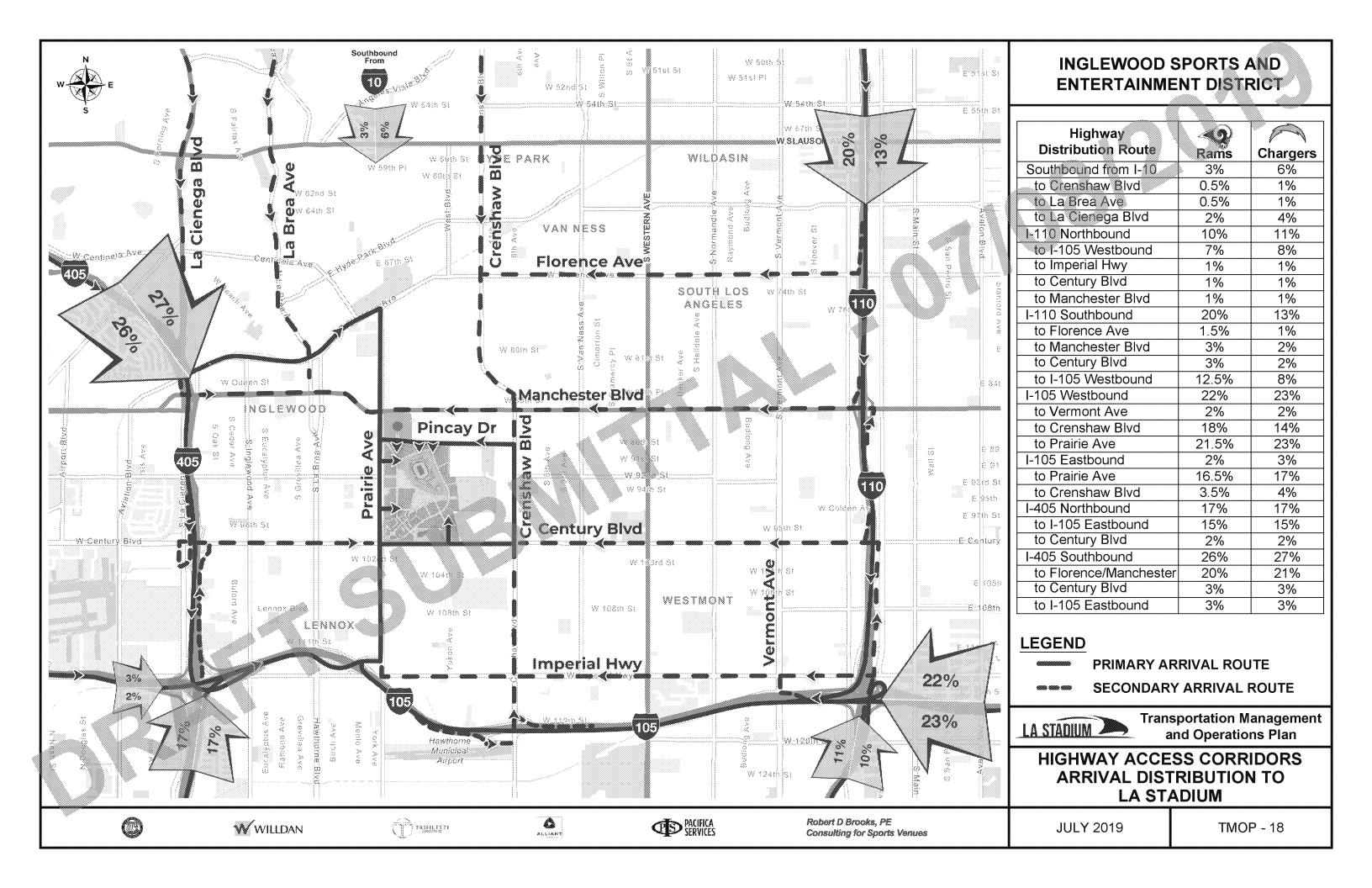


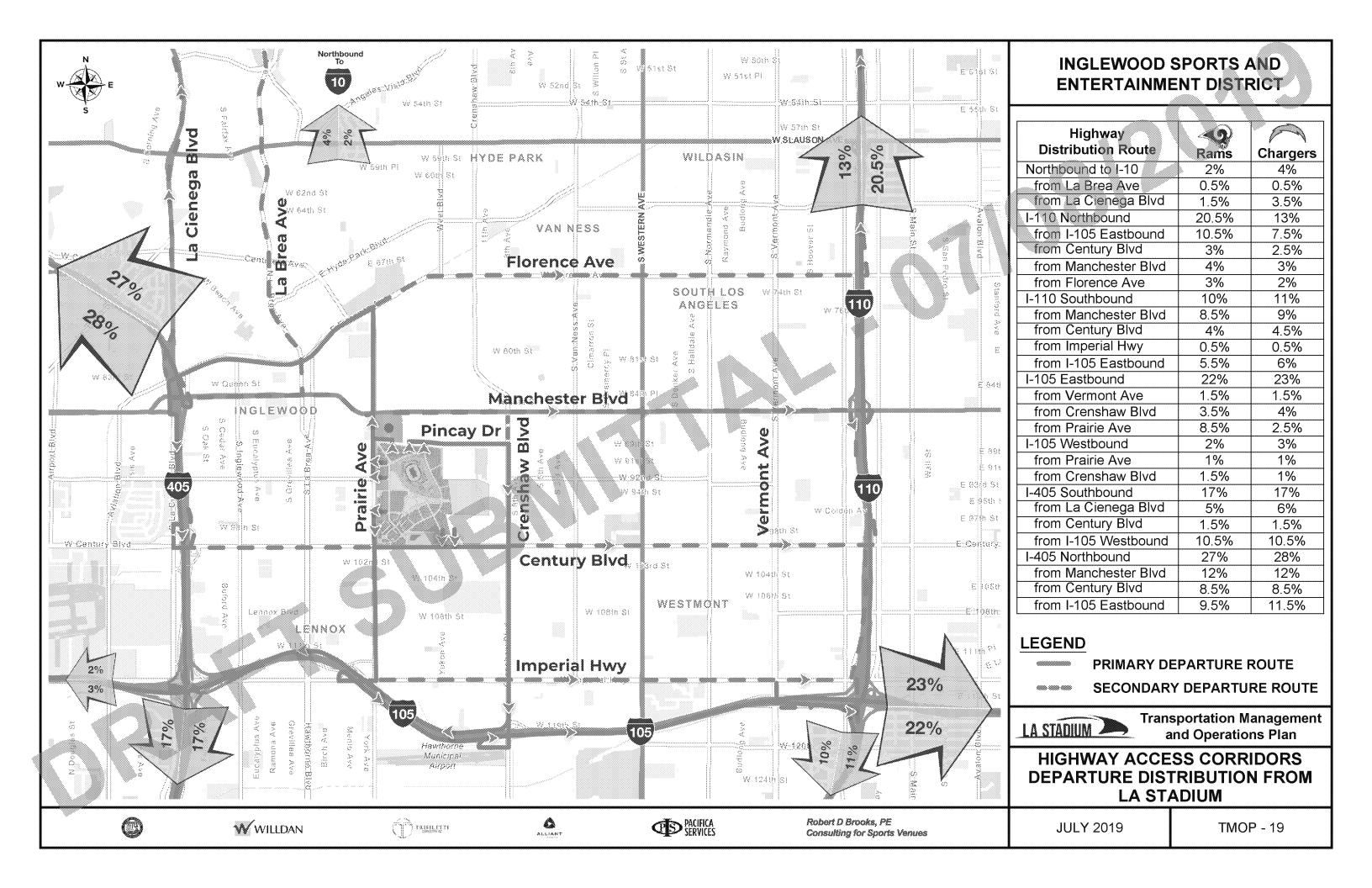


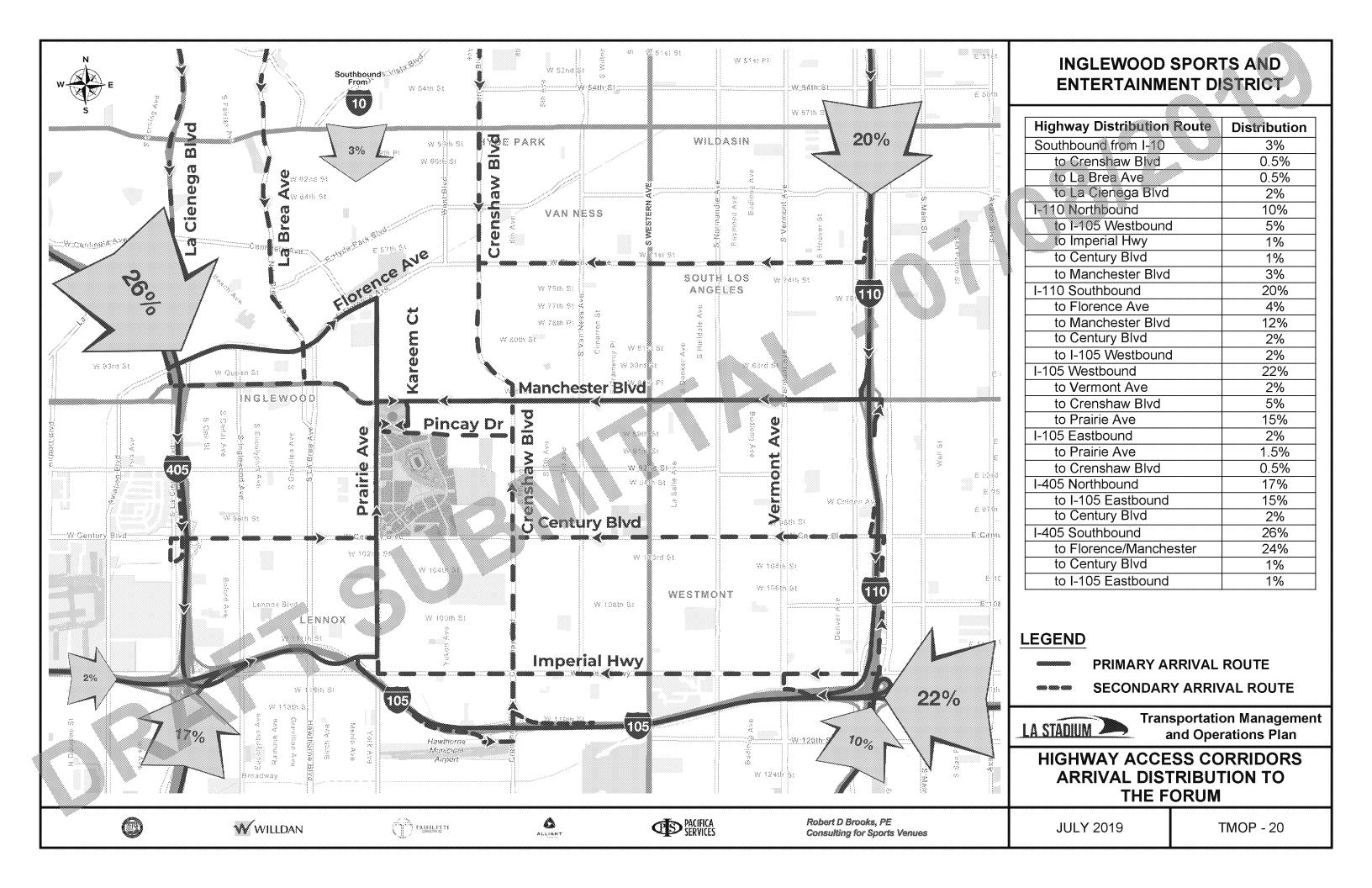


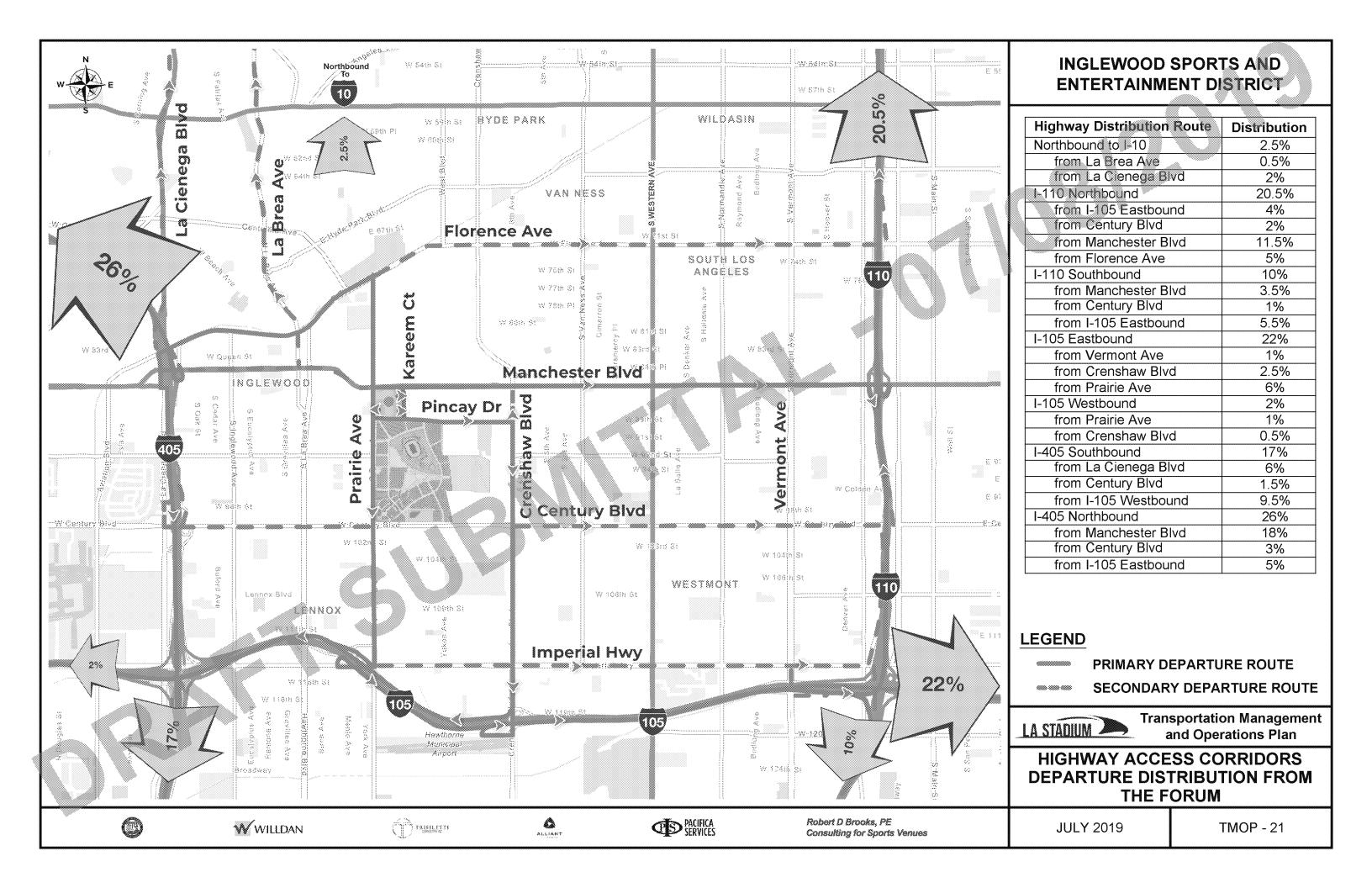


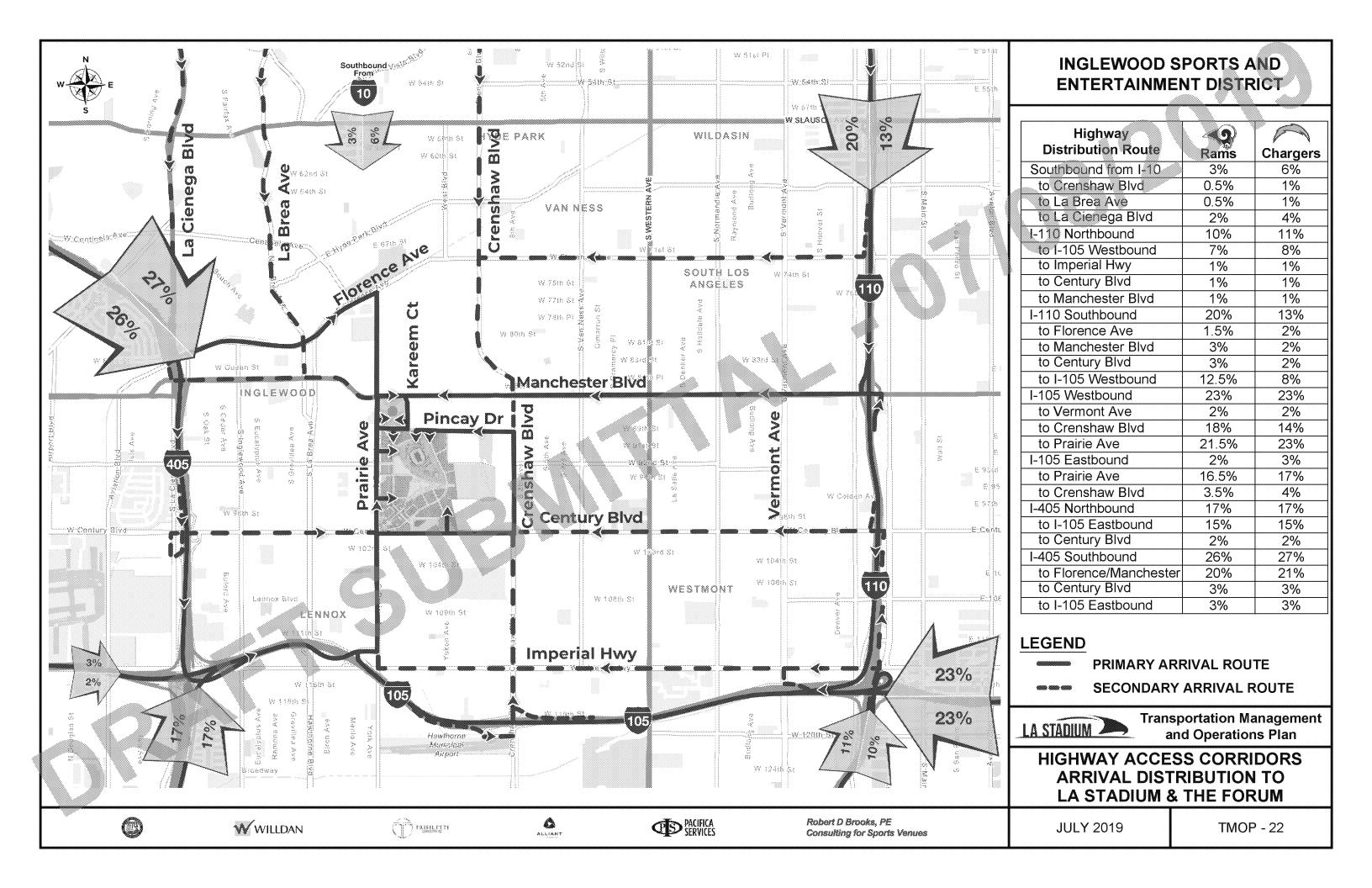


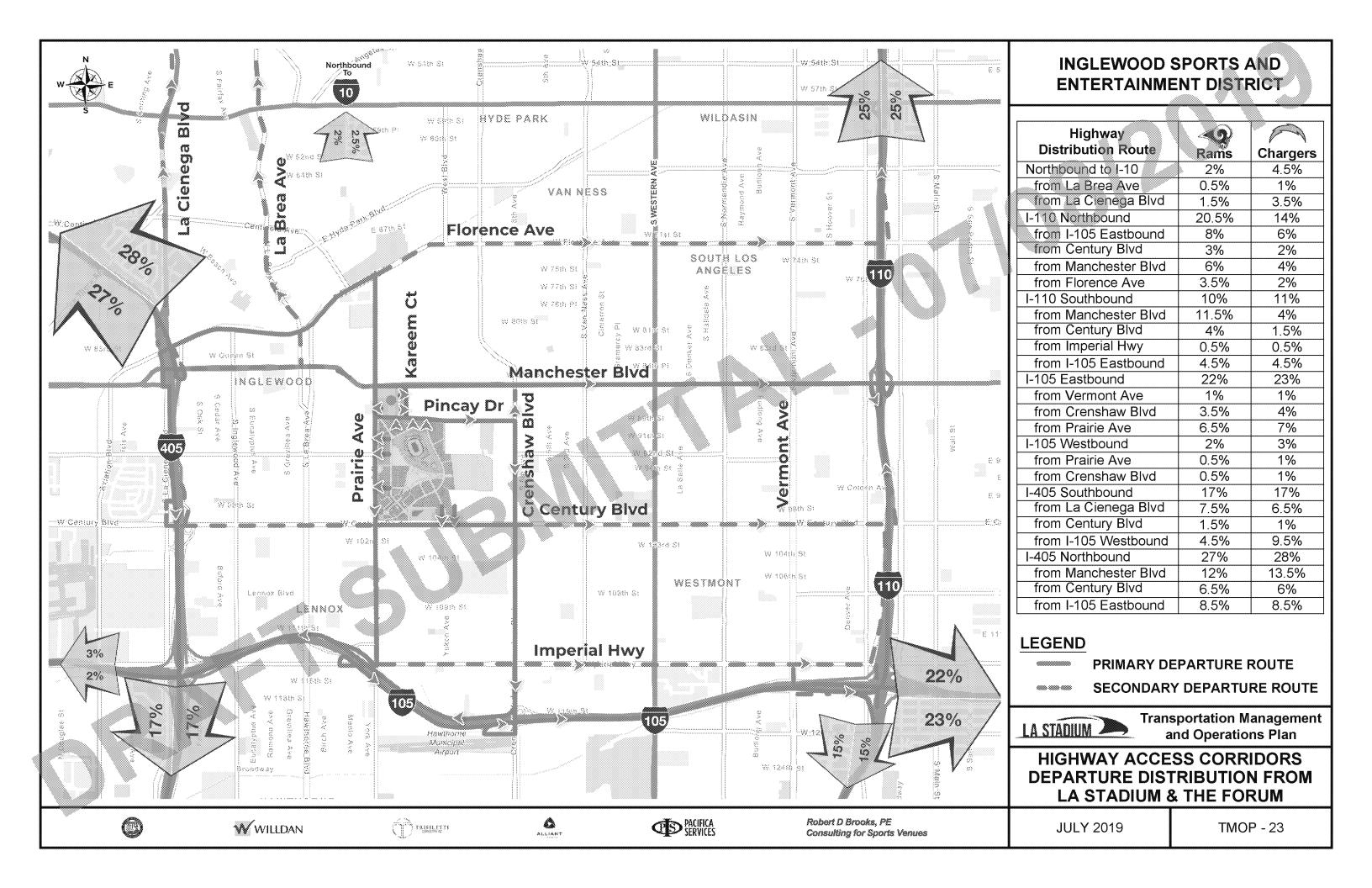


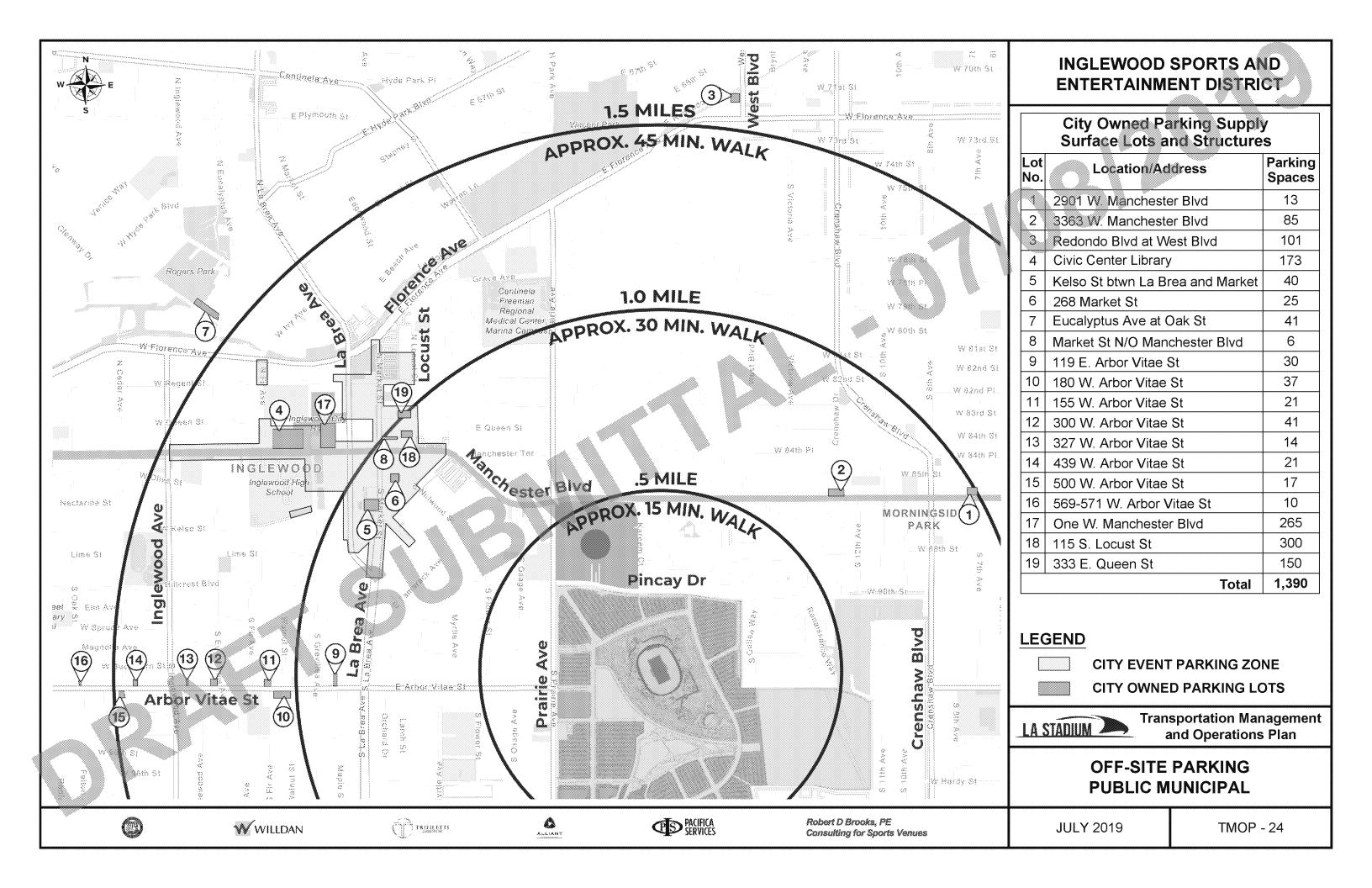


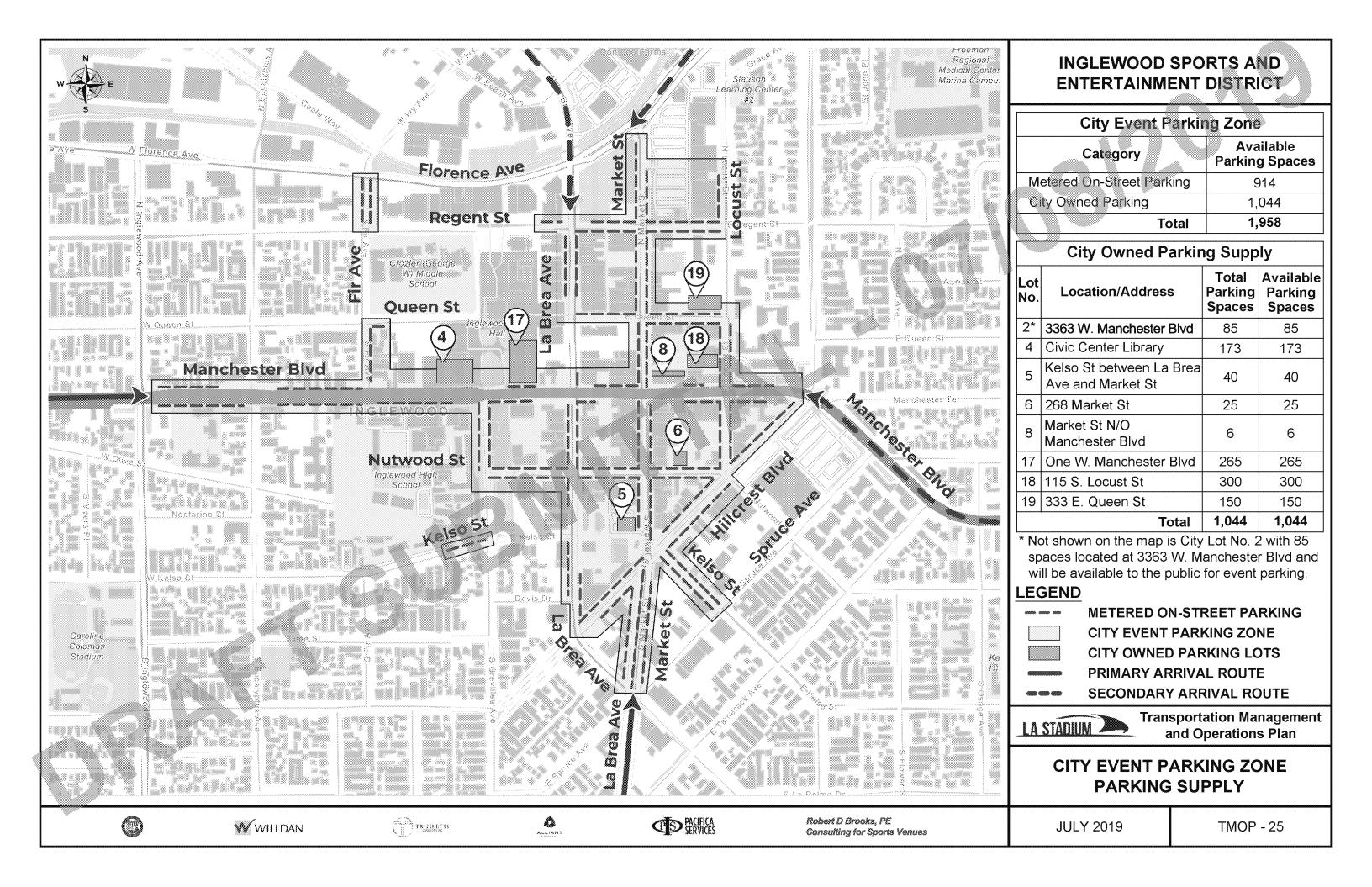


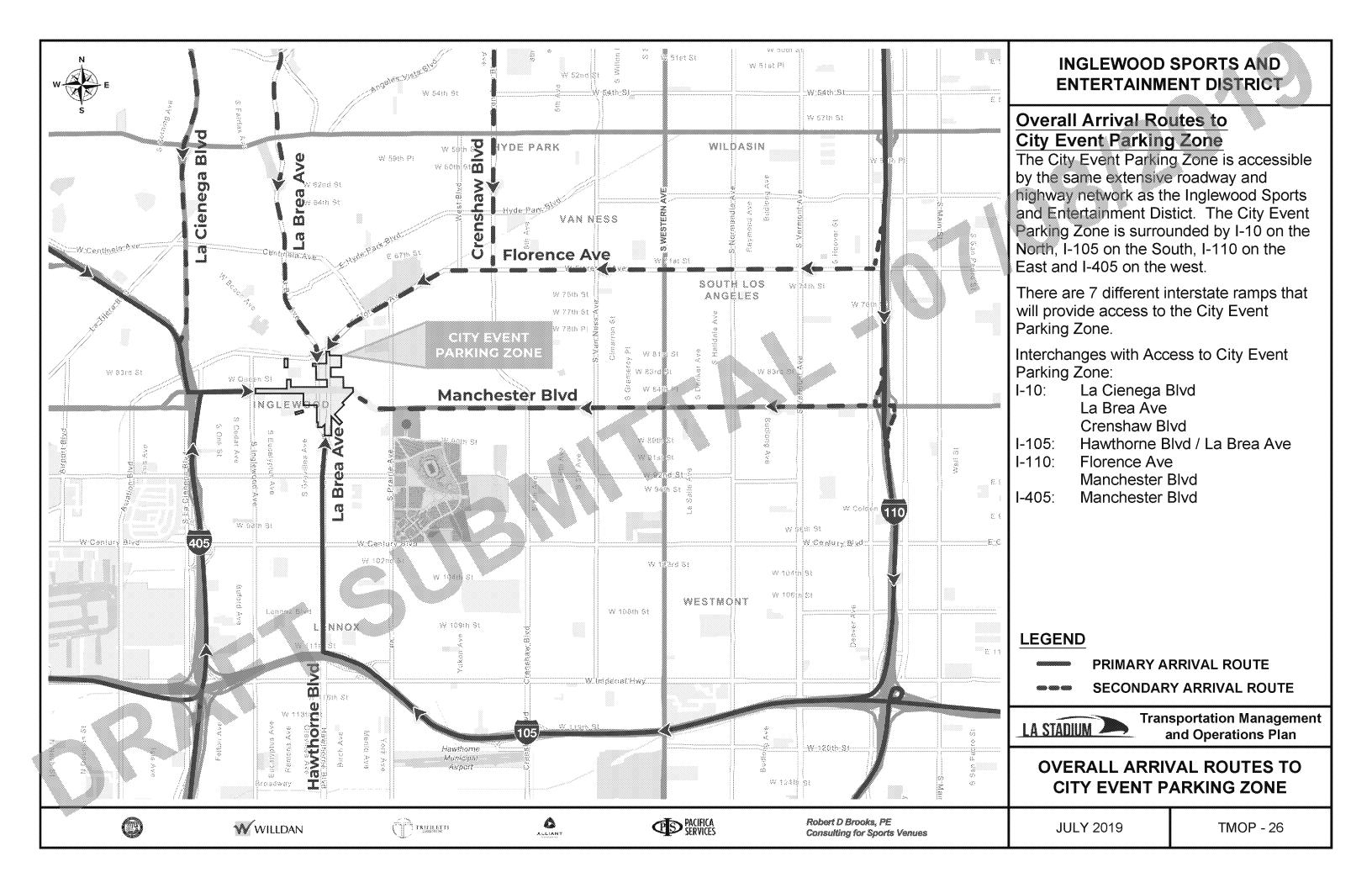


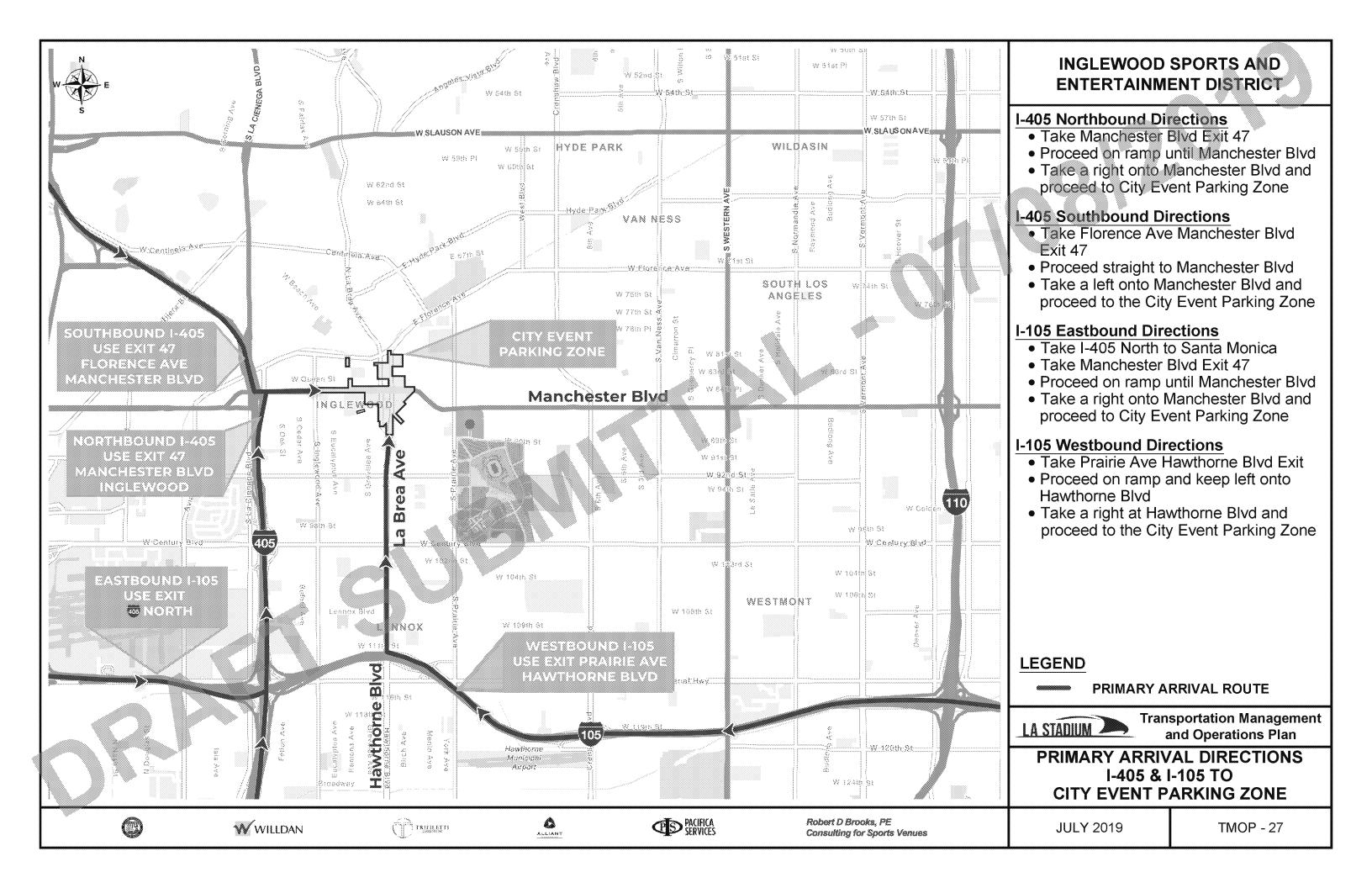


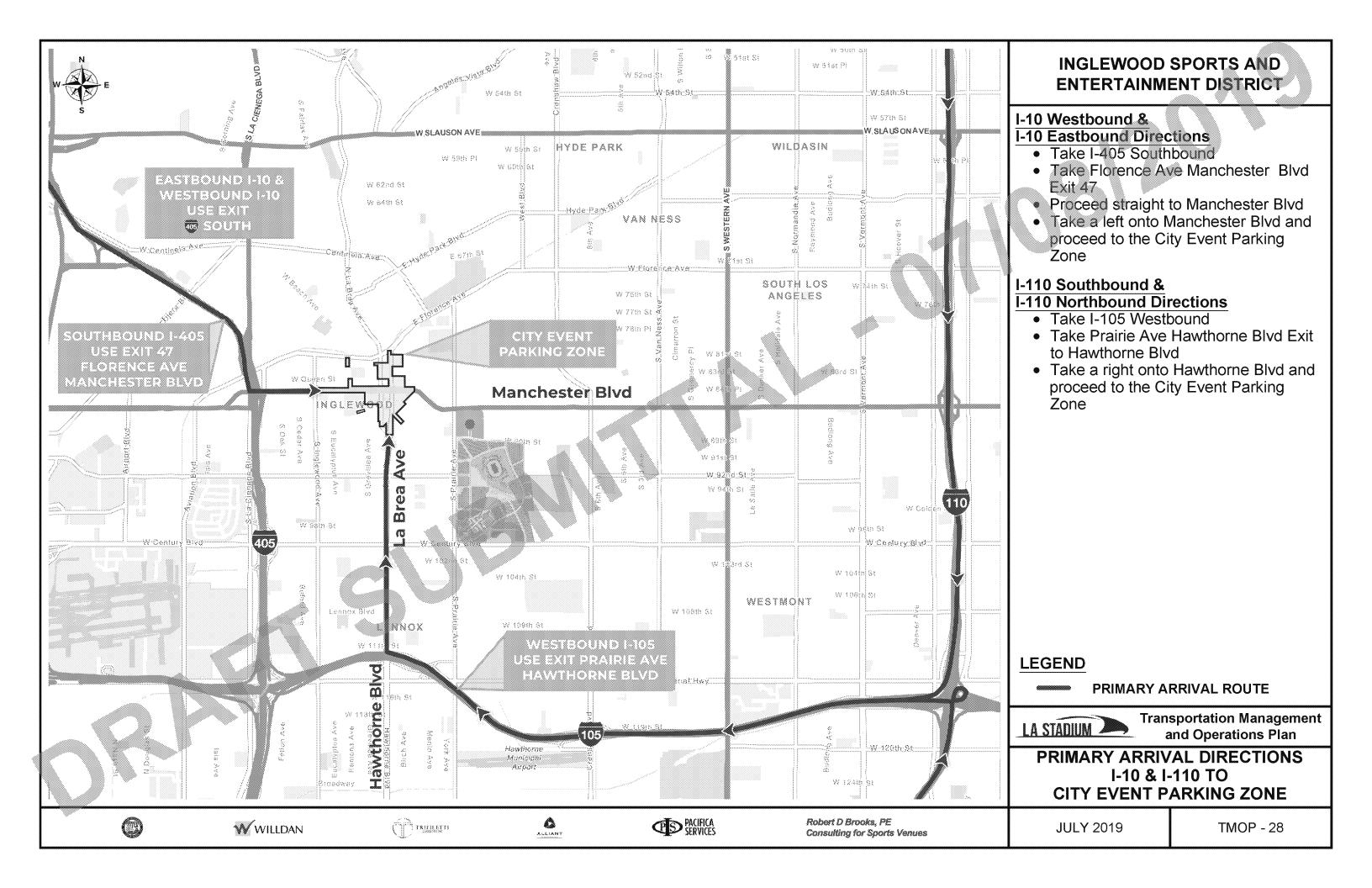


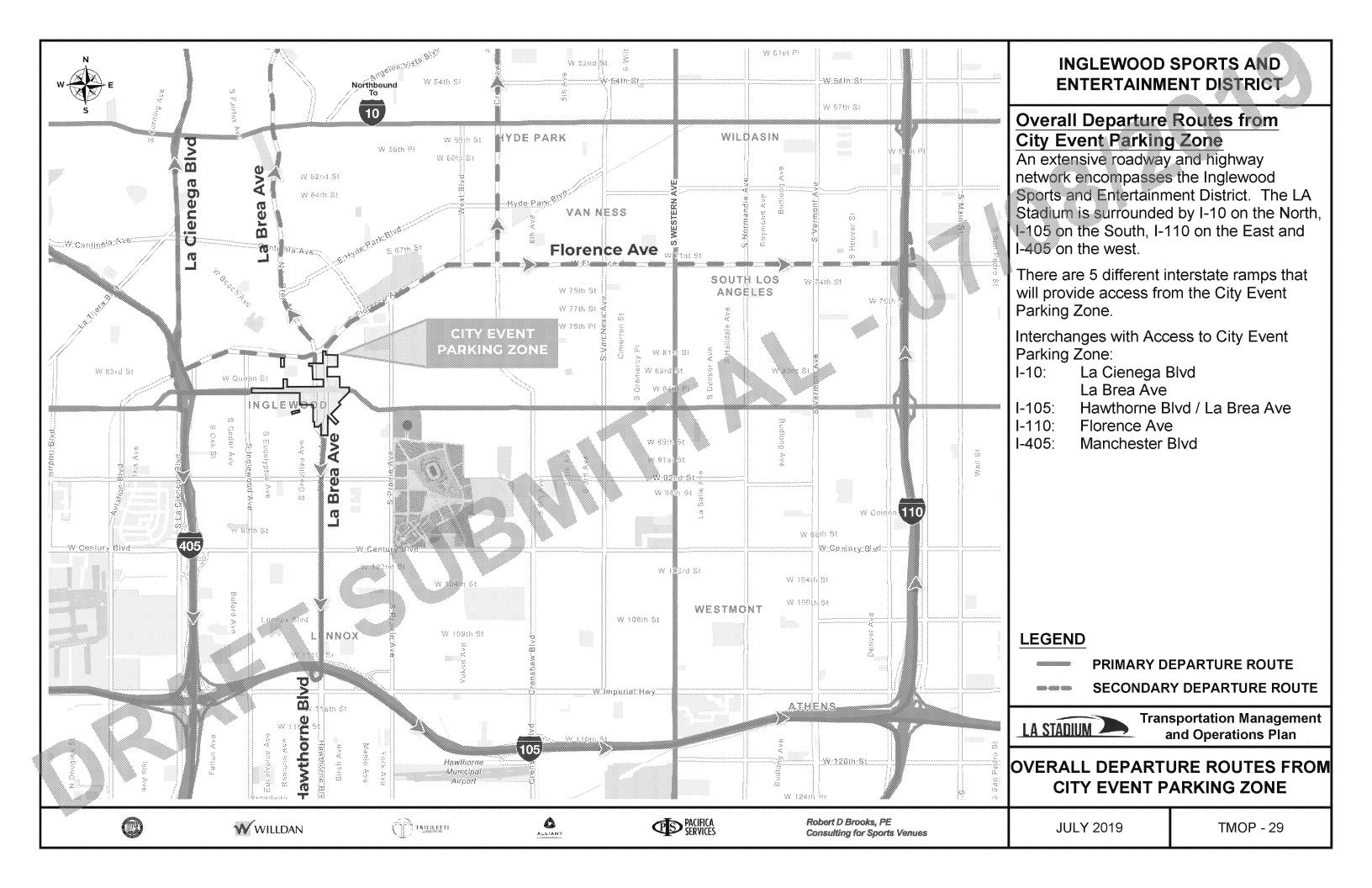


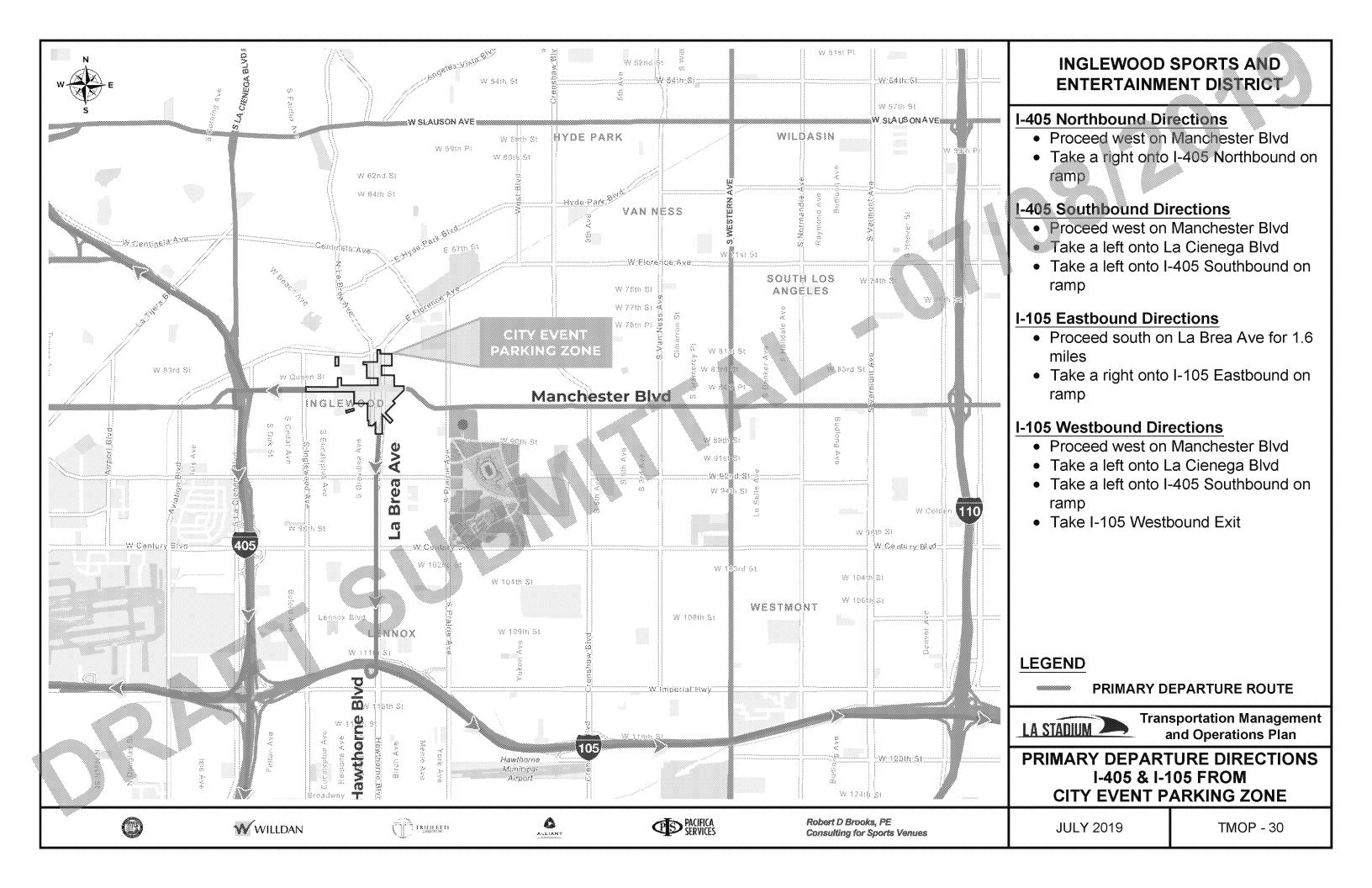


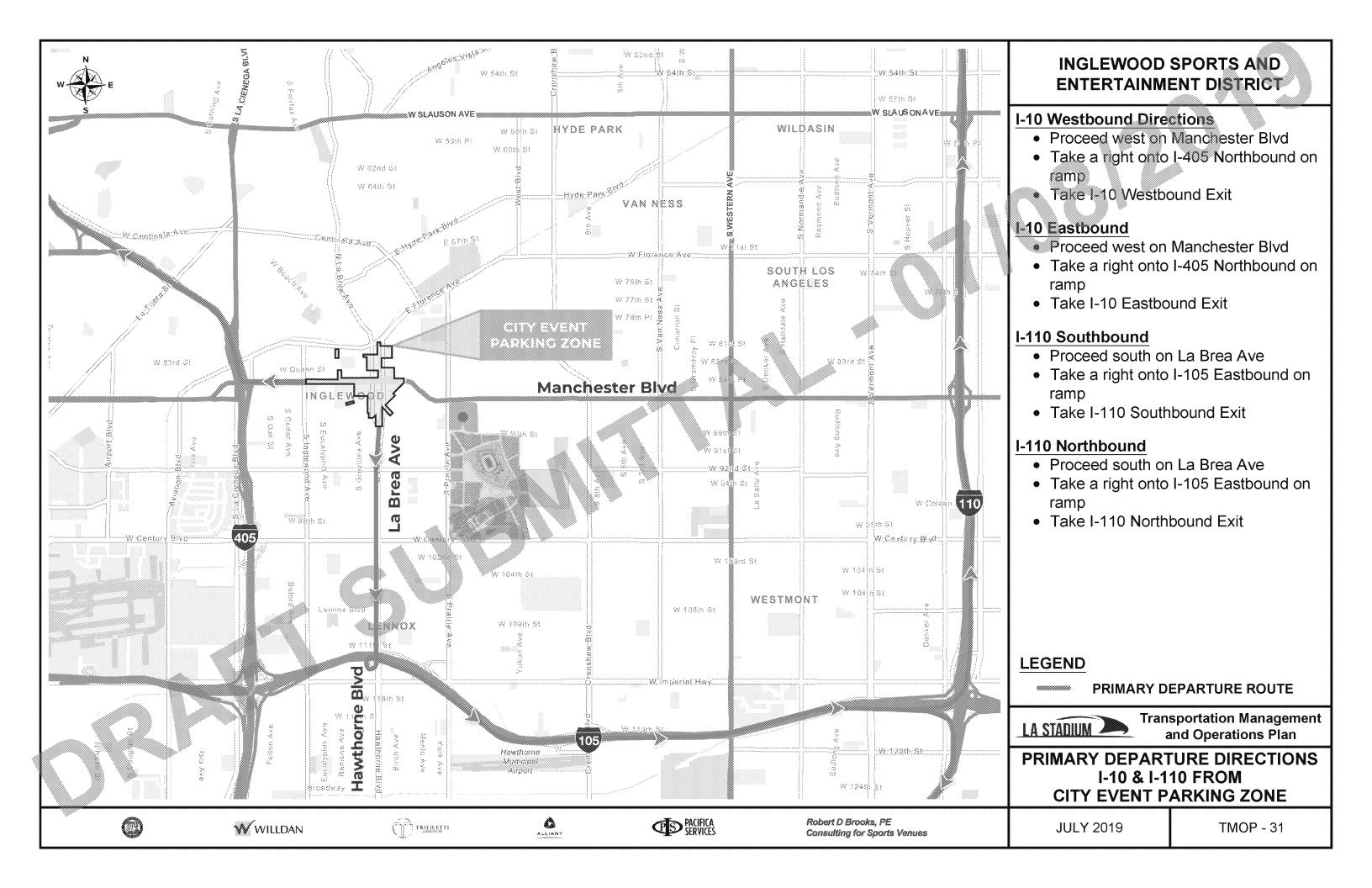


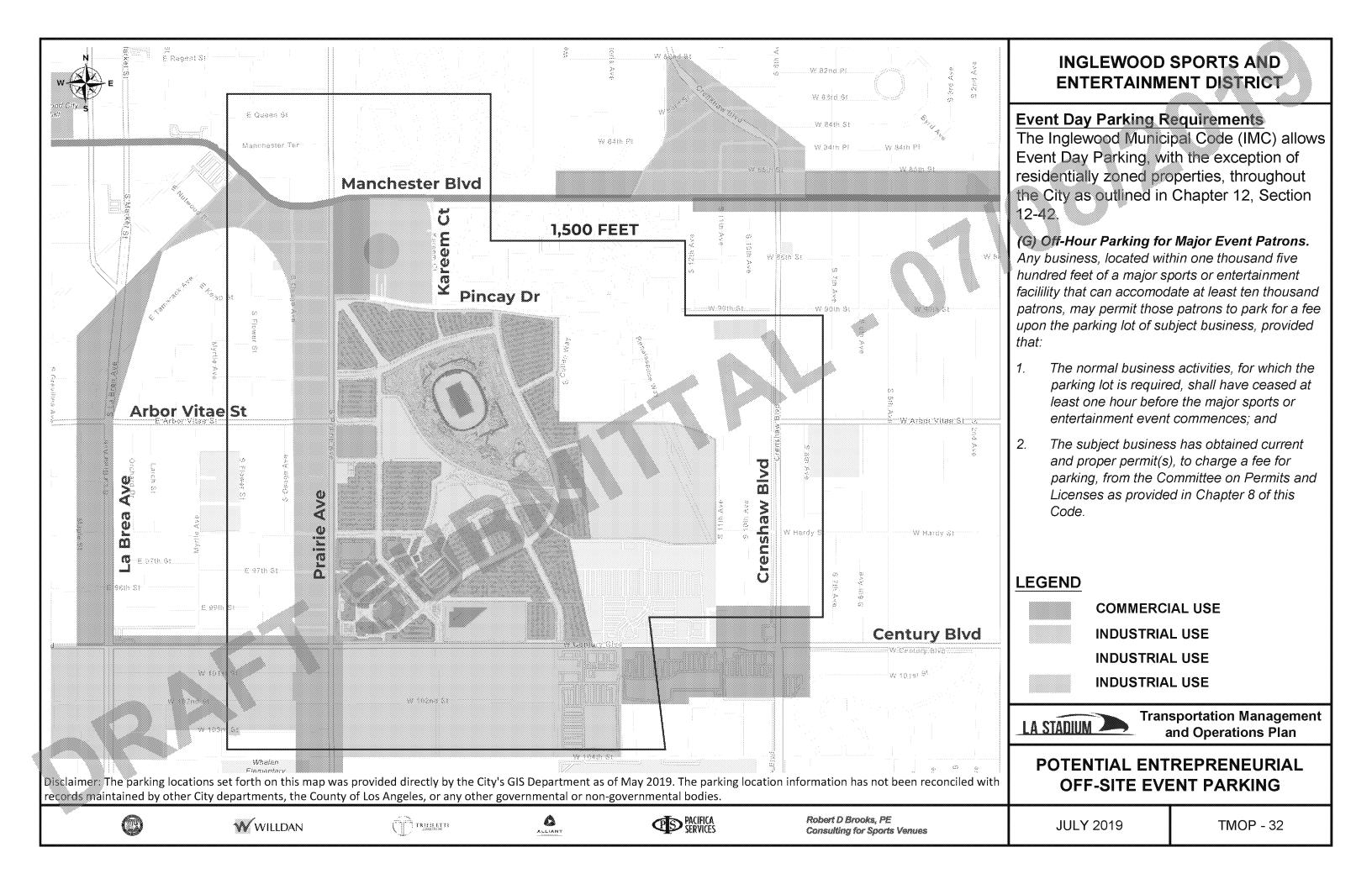


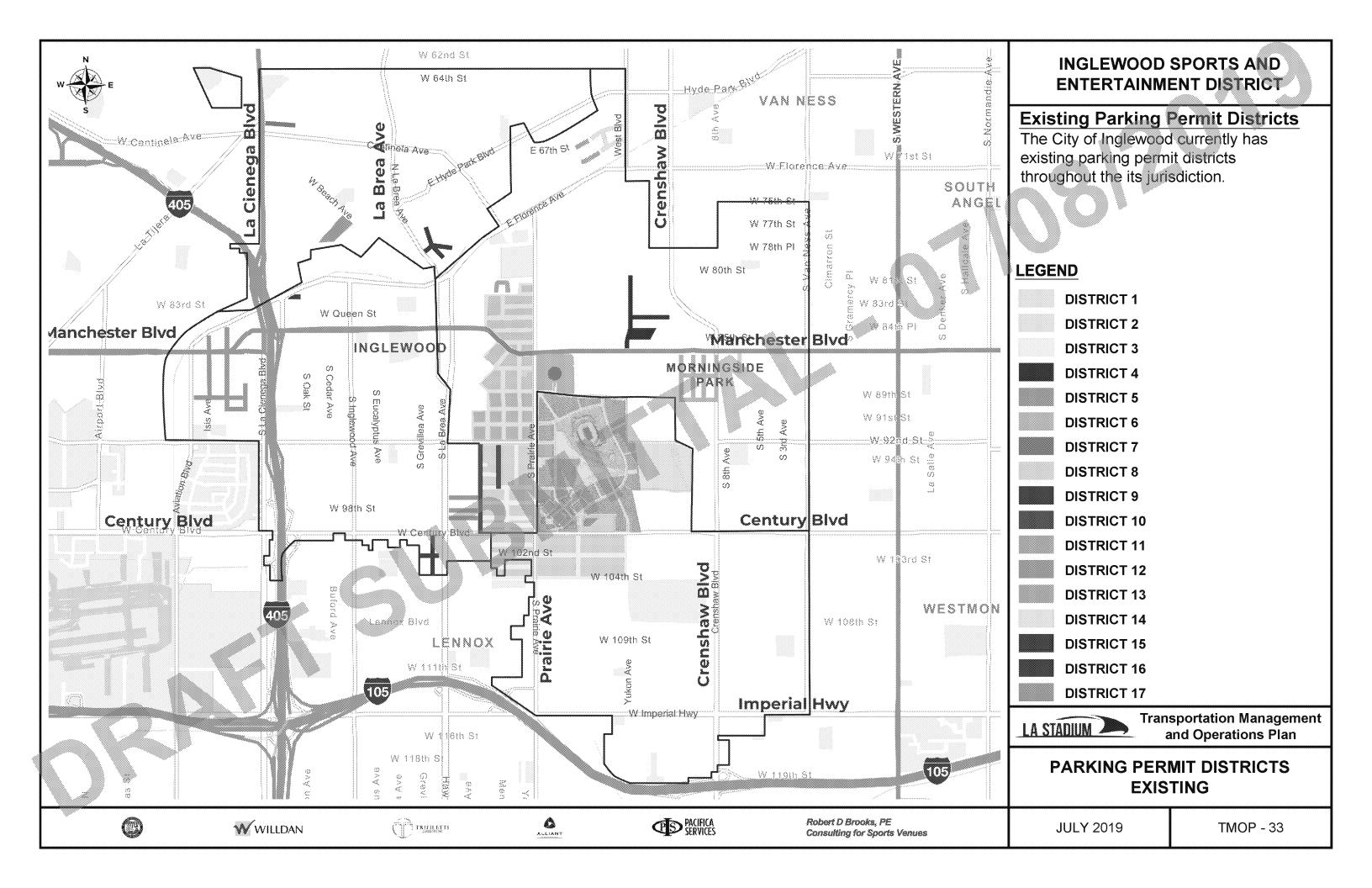


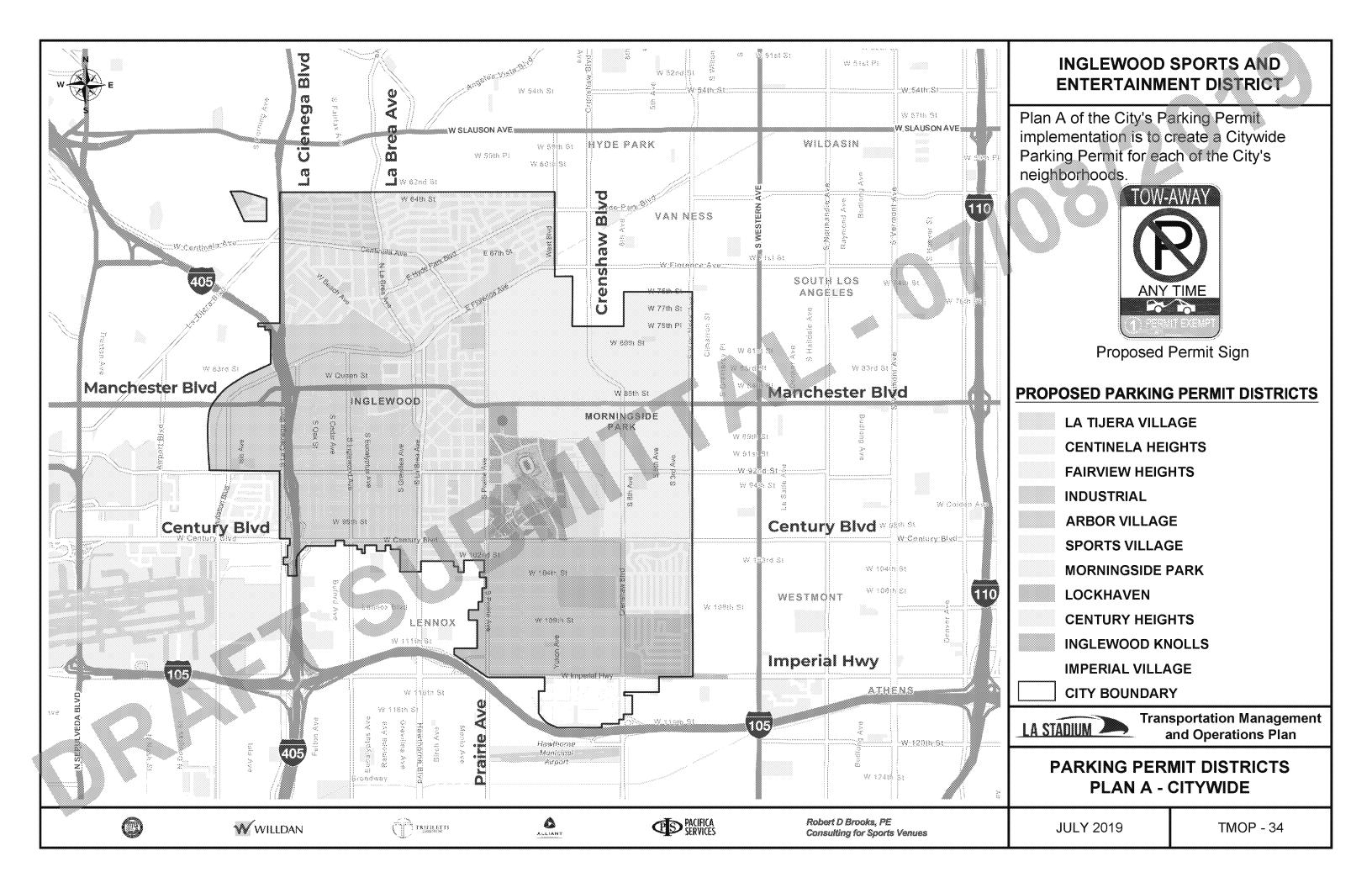


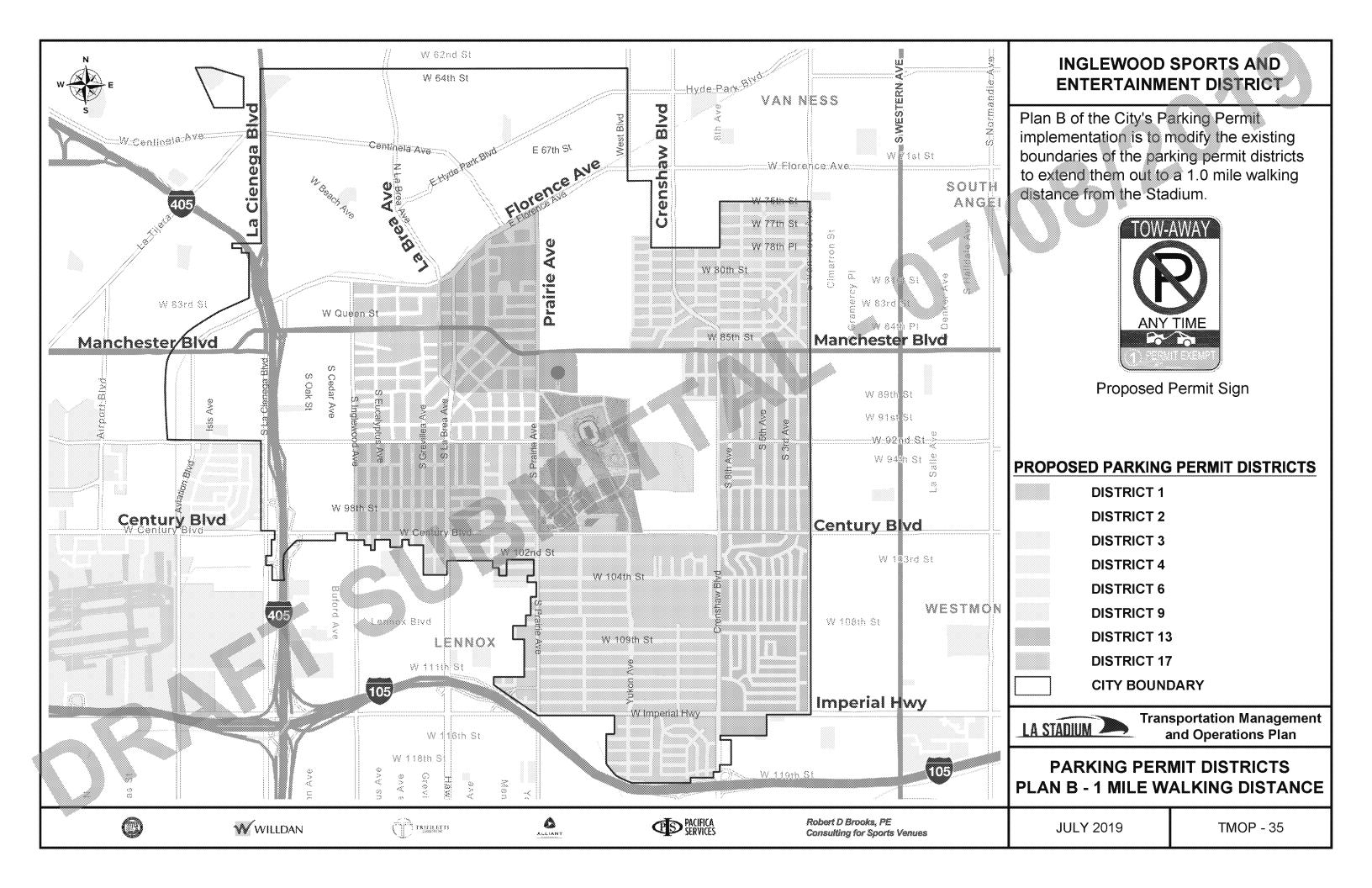


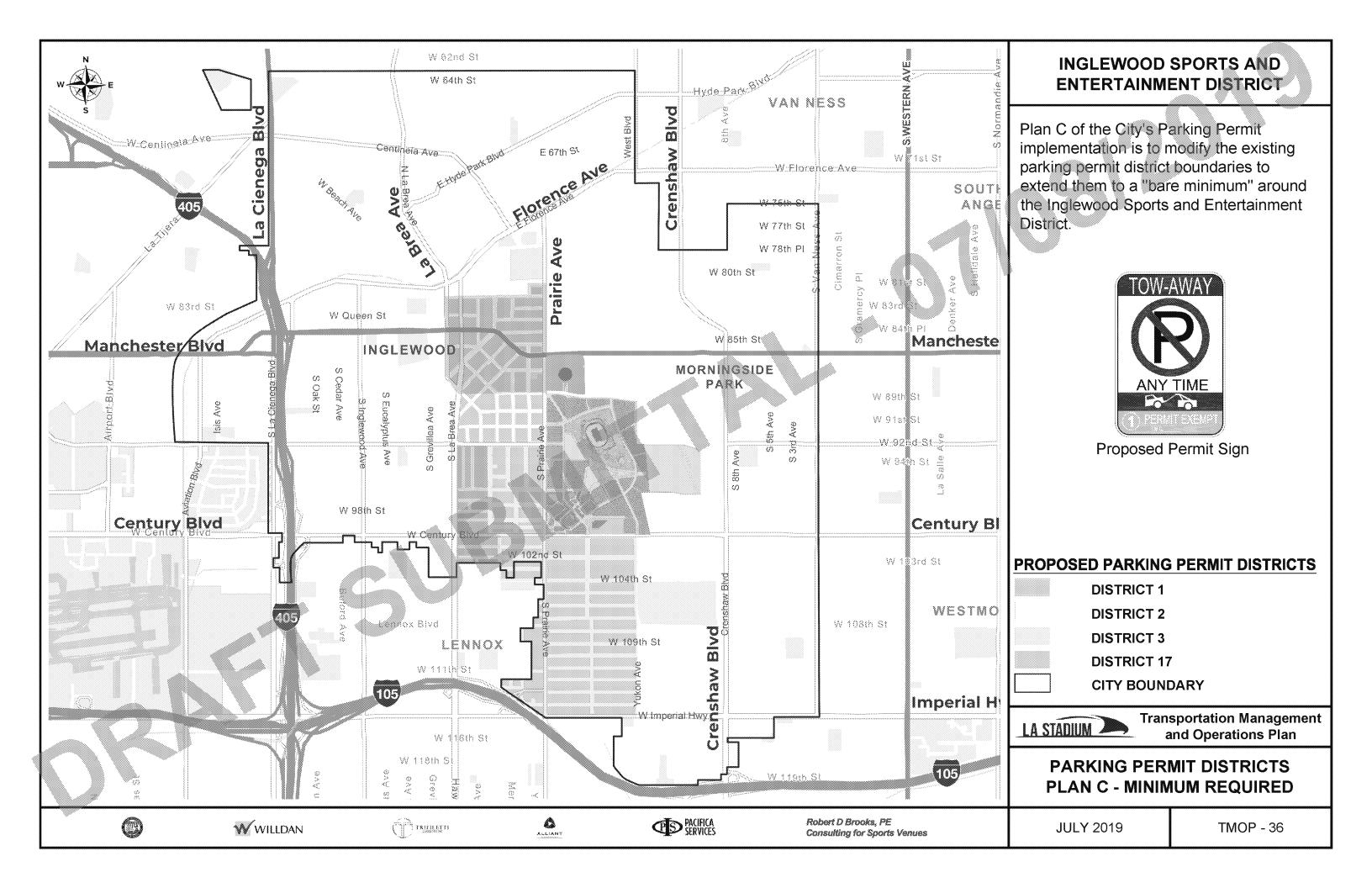


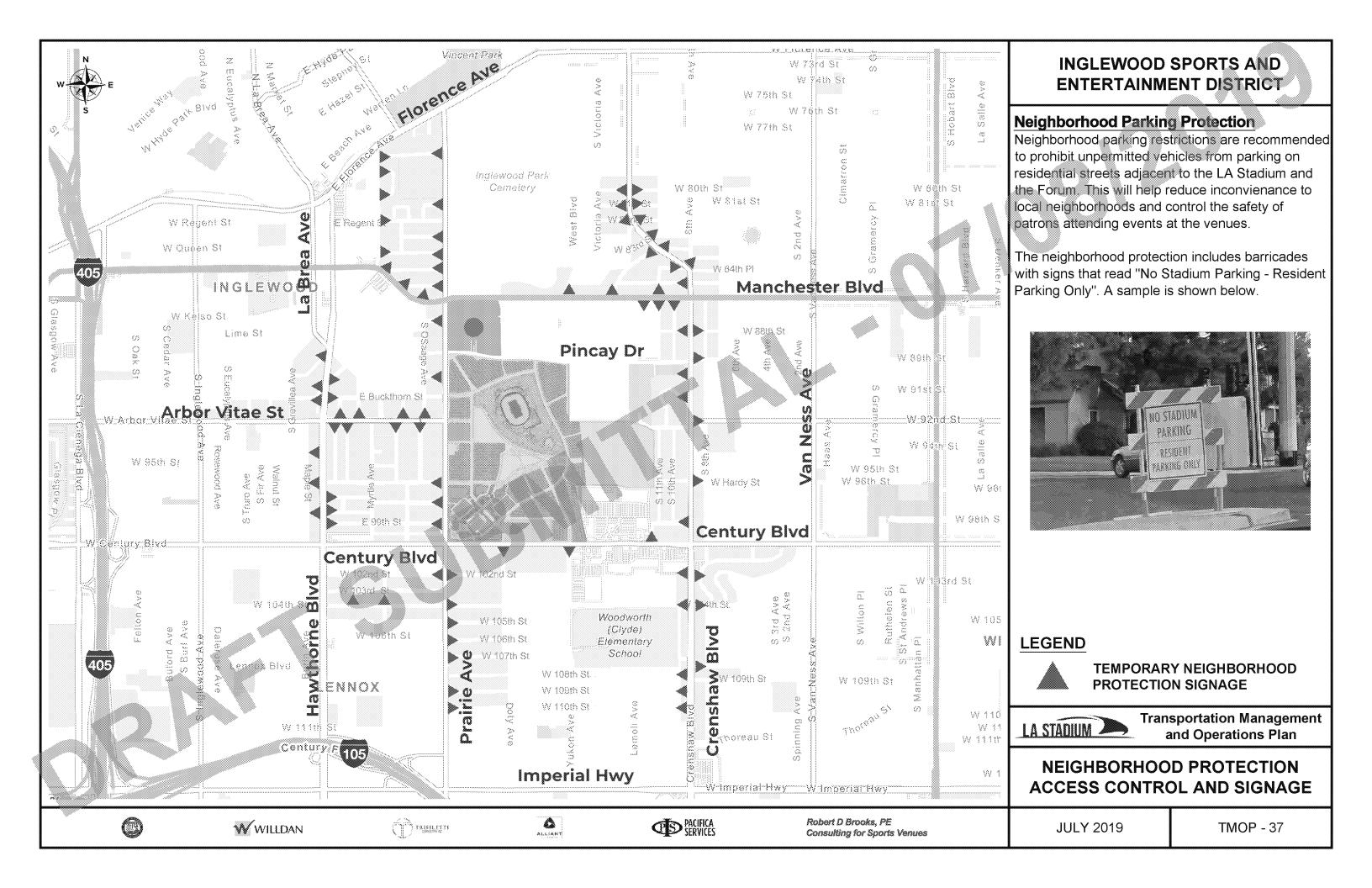


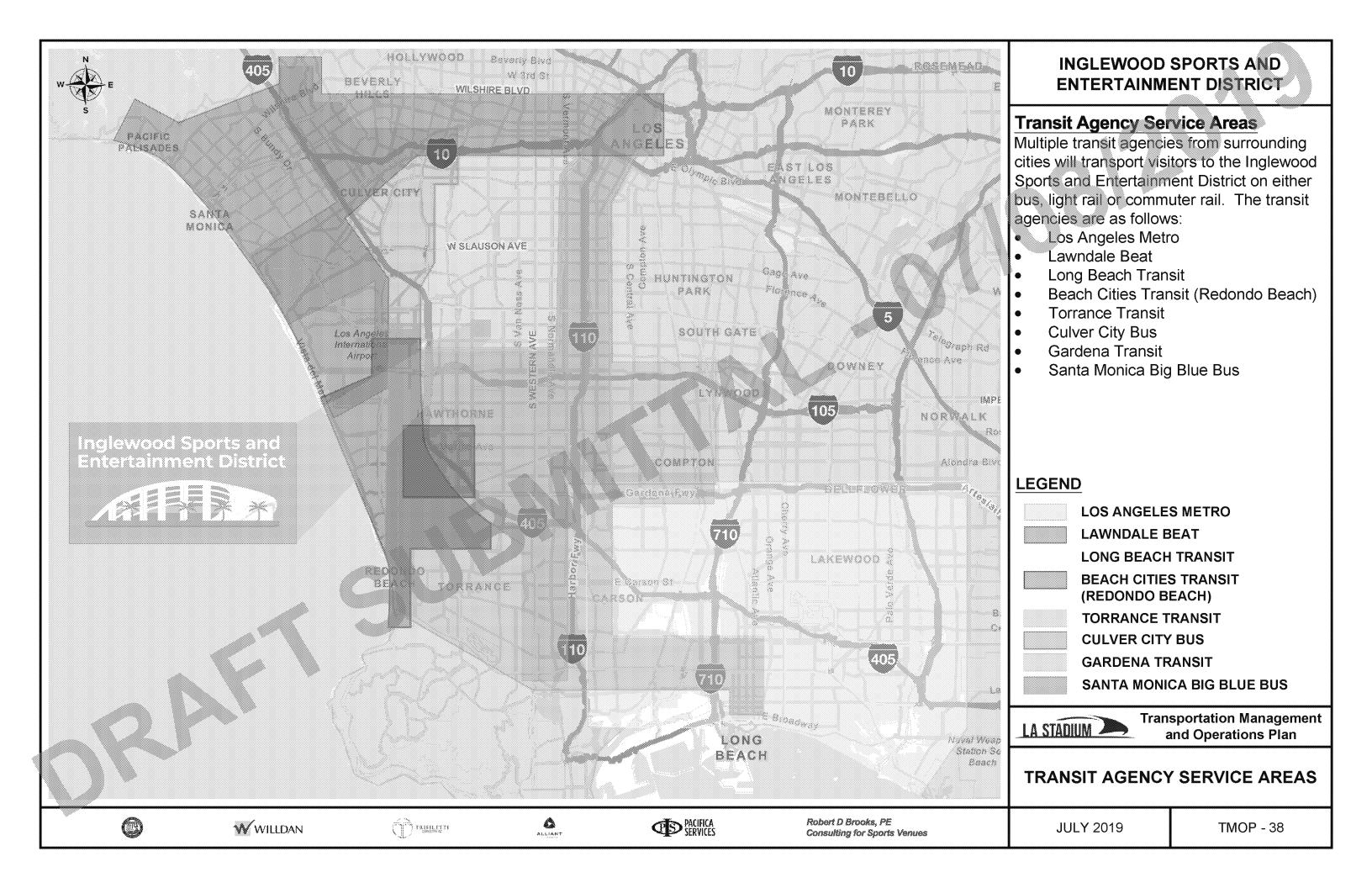


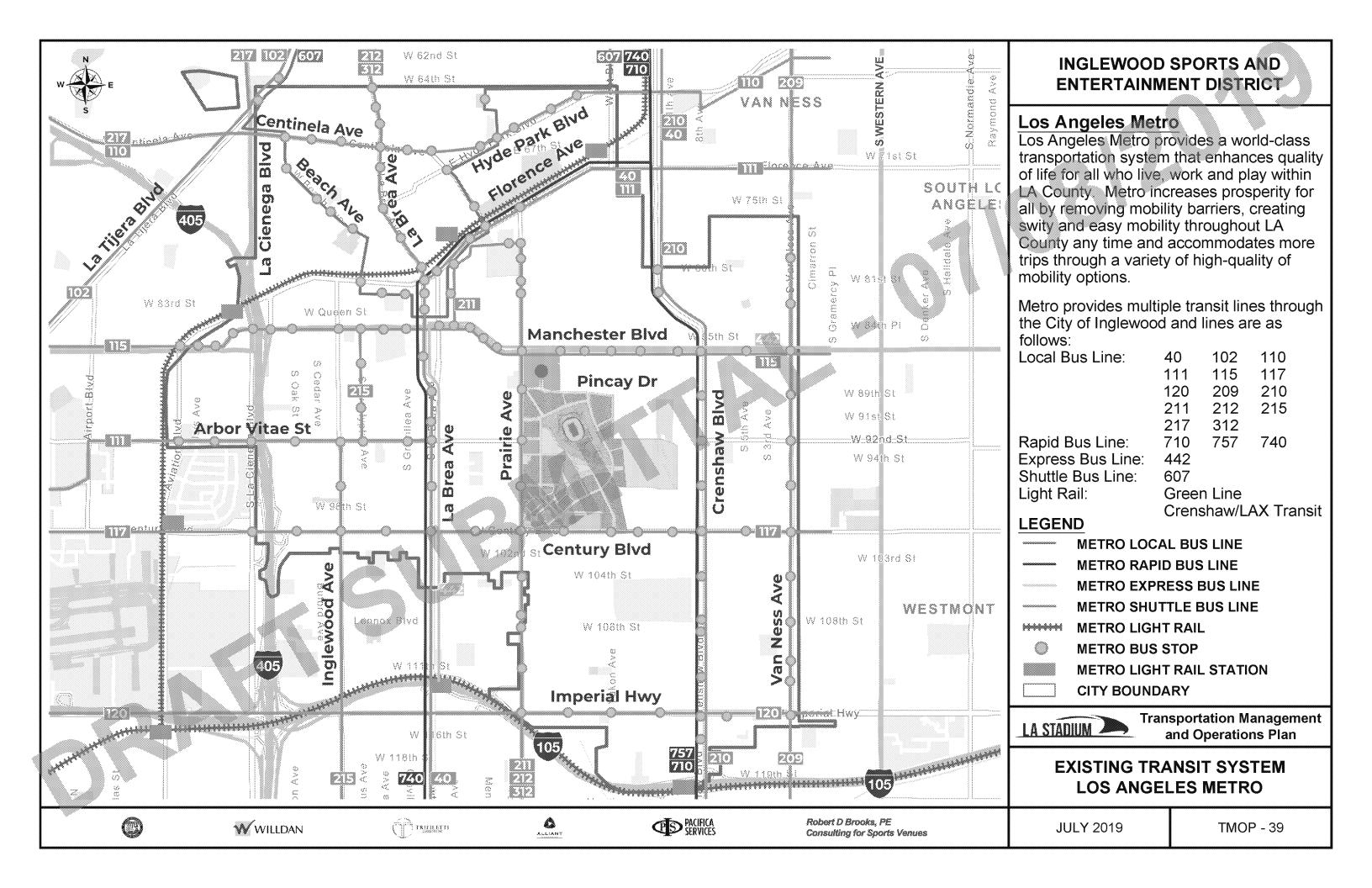


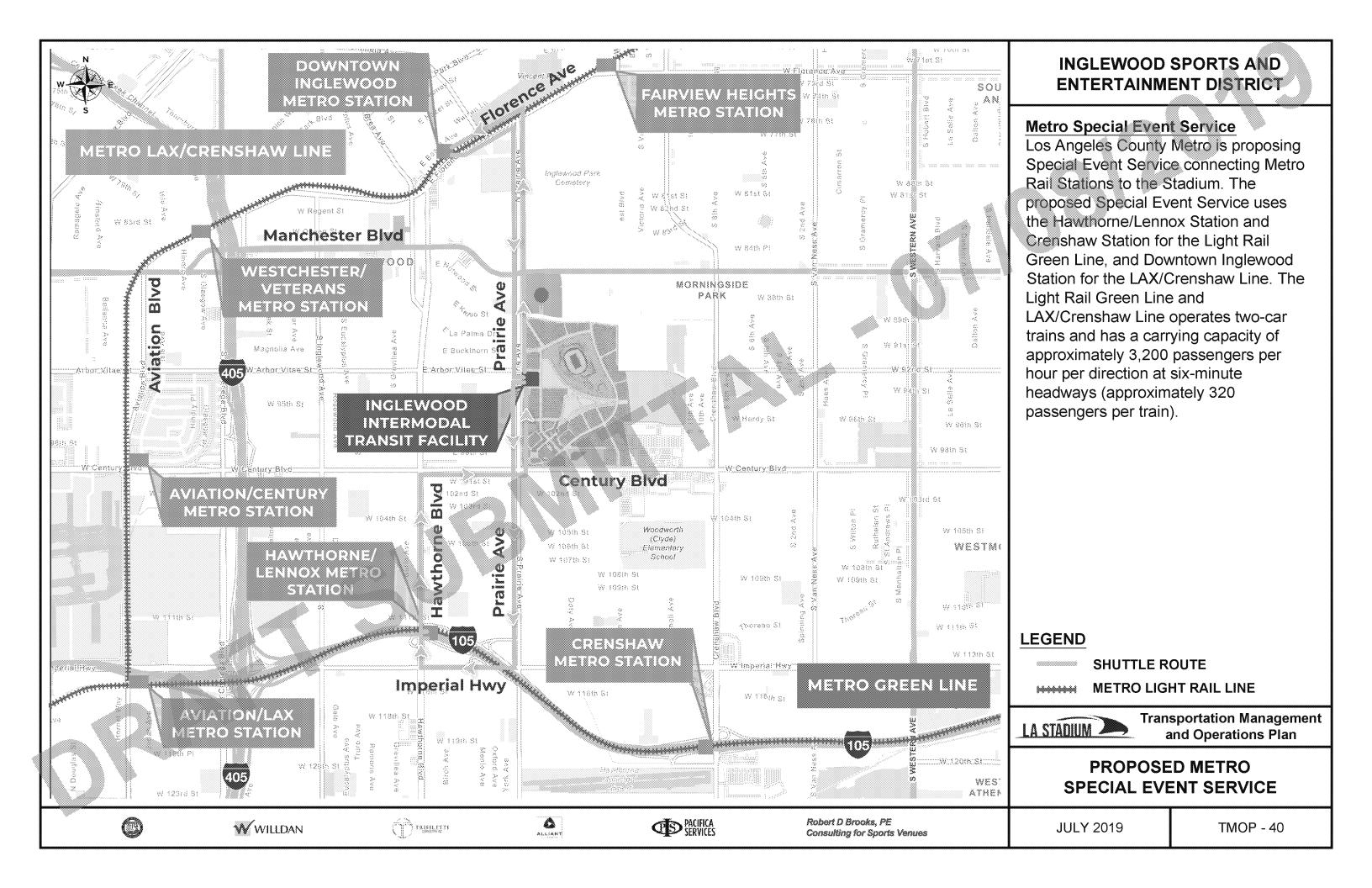


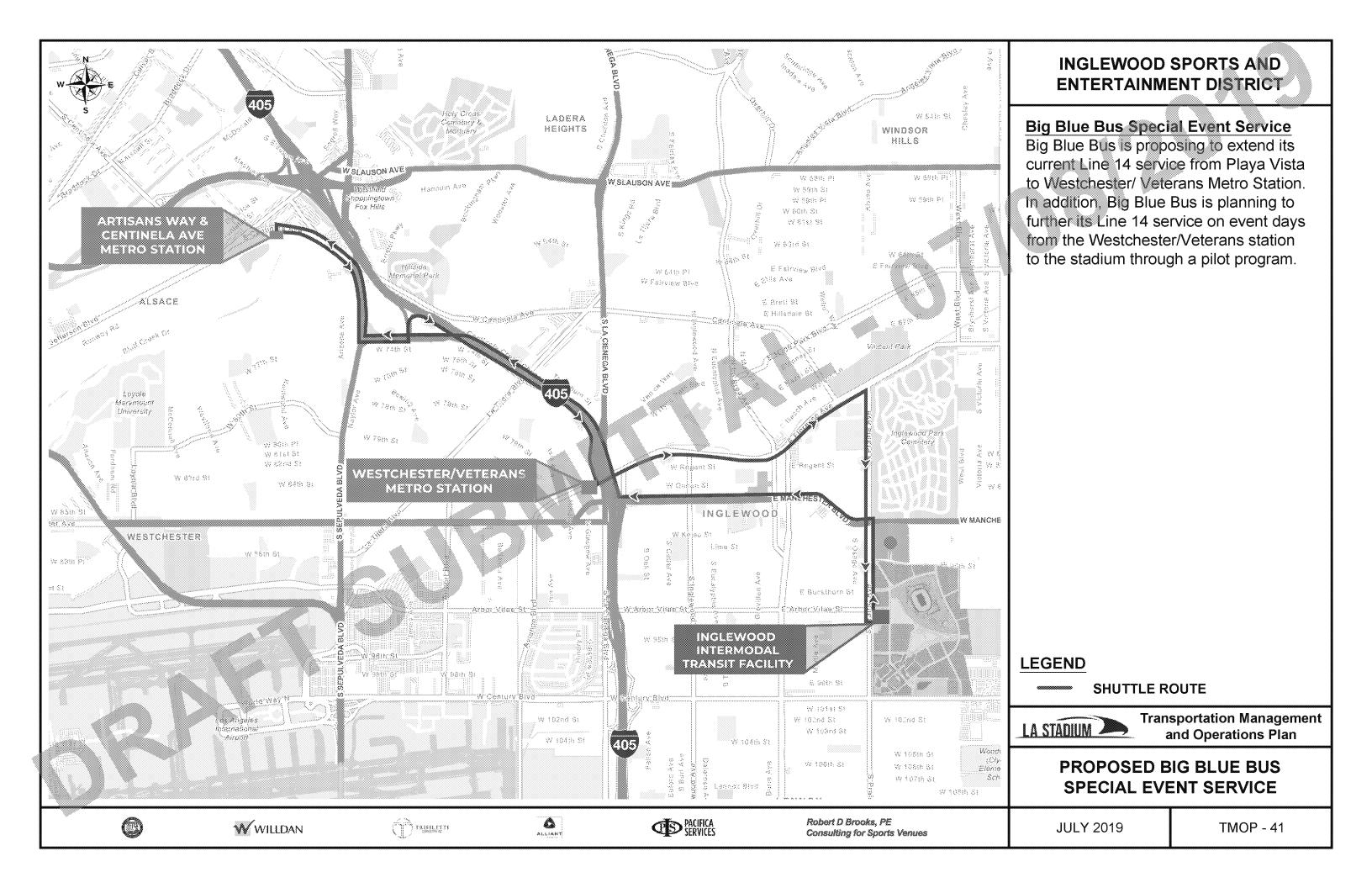


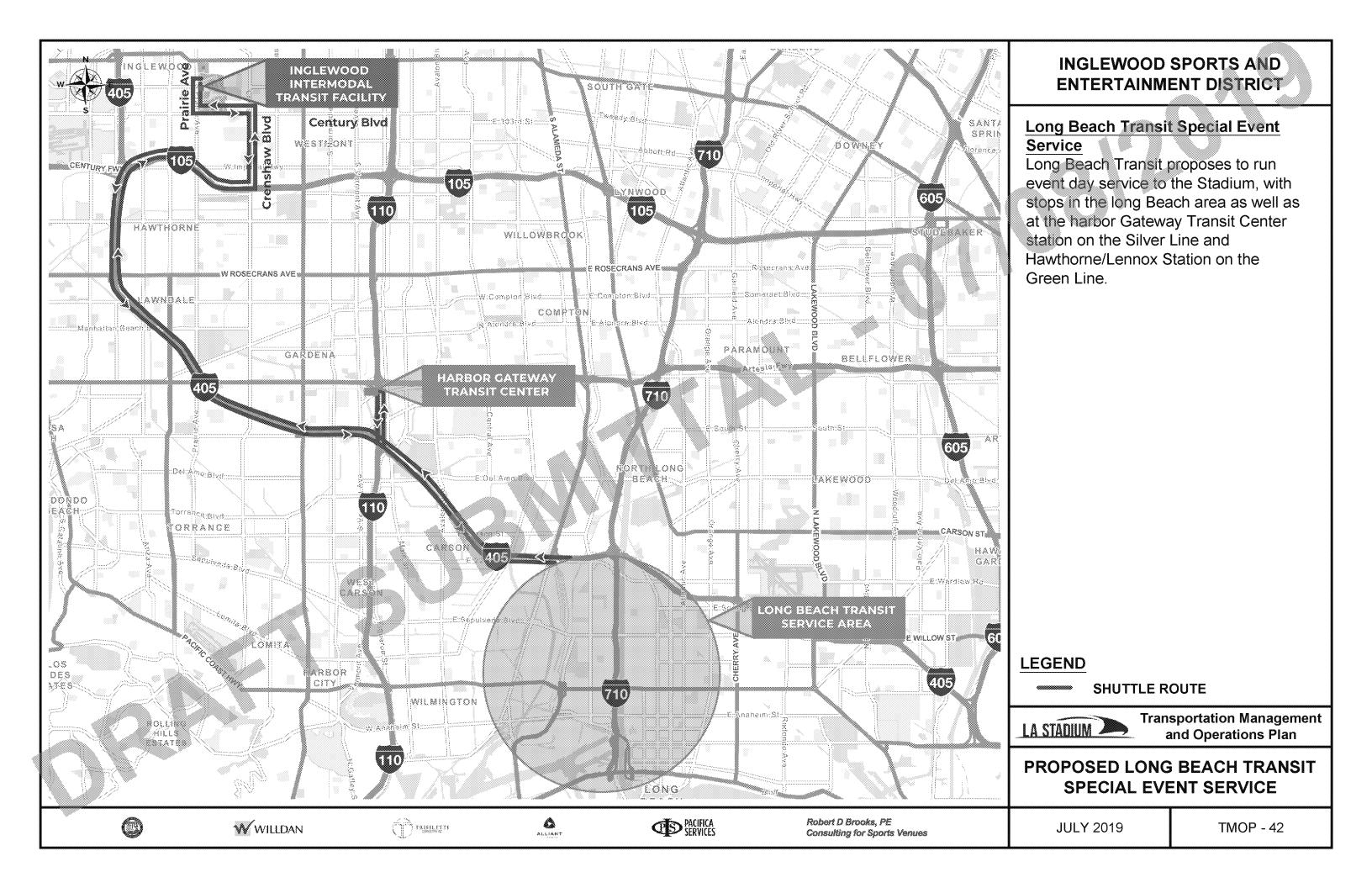


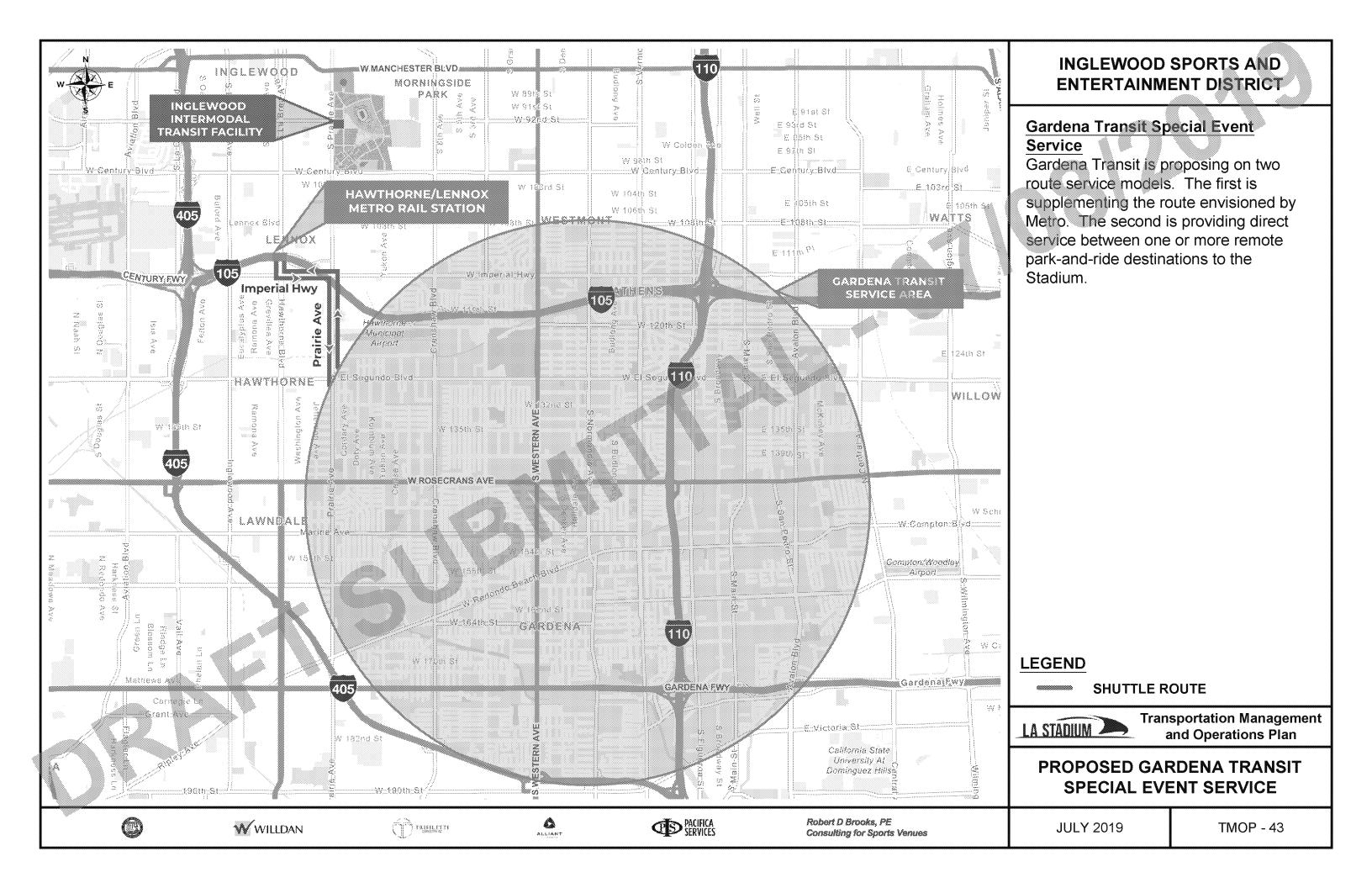


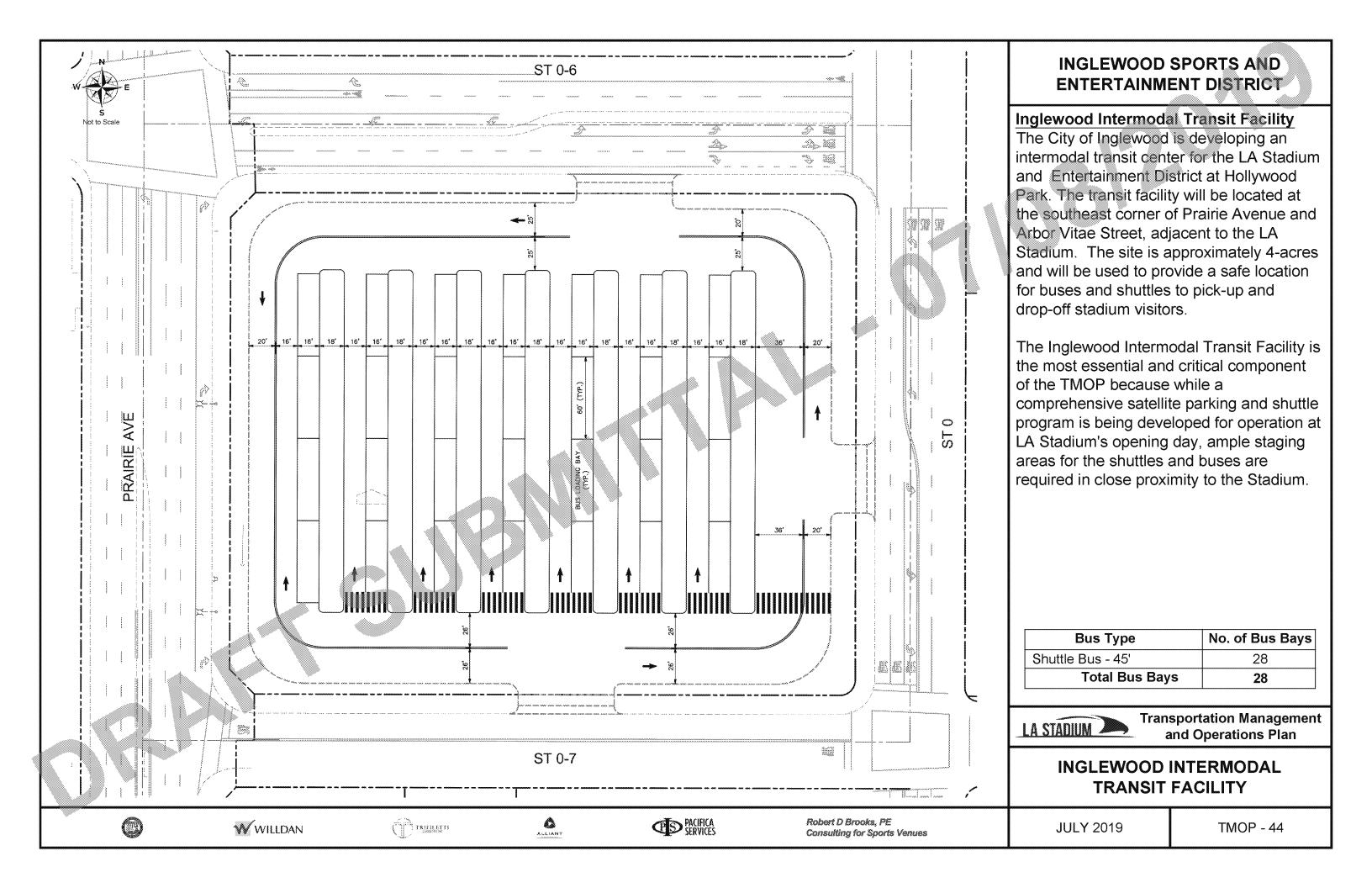


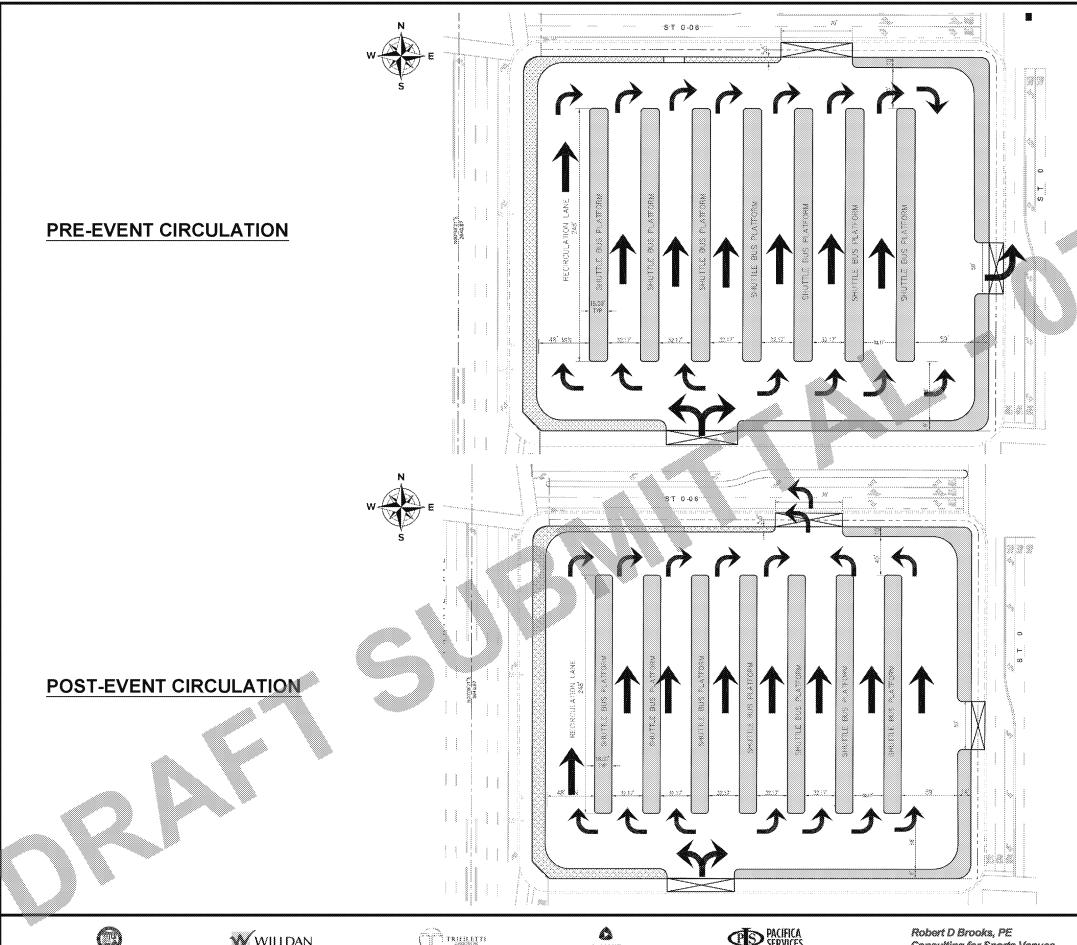












INGLEWOOD SPORTS AND ENTERTAINMENT DISTRICT

Pre-Event Circulation

During pre-event operations, shuttle and transit buses will enter the Inglewood Intermodal Transit Facility from the southerly entrance along ST-07. Once inside the facility, buses will proceed northbound to their designated drop-off spot. After the drop-off operation is completed, buses will proceed north and make a right turn to proceed towards the exit along the east side of the facility. The exit will lead buses onto ST-0.

Post-Event Circulation

During post-event operations, shuttle and transit buses will enter the Inglewood Intermodal Transit Facility from the southerly entrance along ST-07. Once inside the facility, buses will proceed northbound to their designated pick-up spot. After the pick-up operation is completed, buses will proceed north and exit out the north side of the facility. The exit will lead buses onto ST-06.



Transportation Management and Operations Plan

INGLEWOOD INTERMODAL TRANSIT FACILITY CIRCULATION

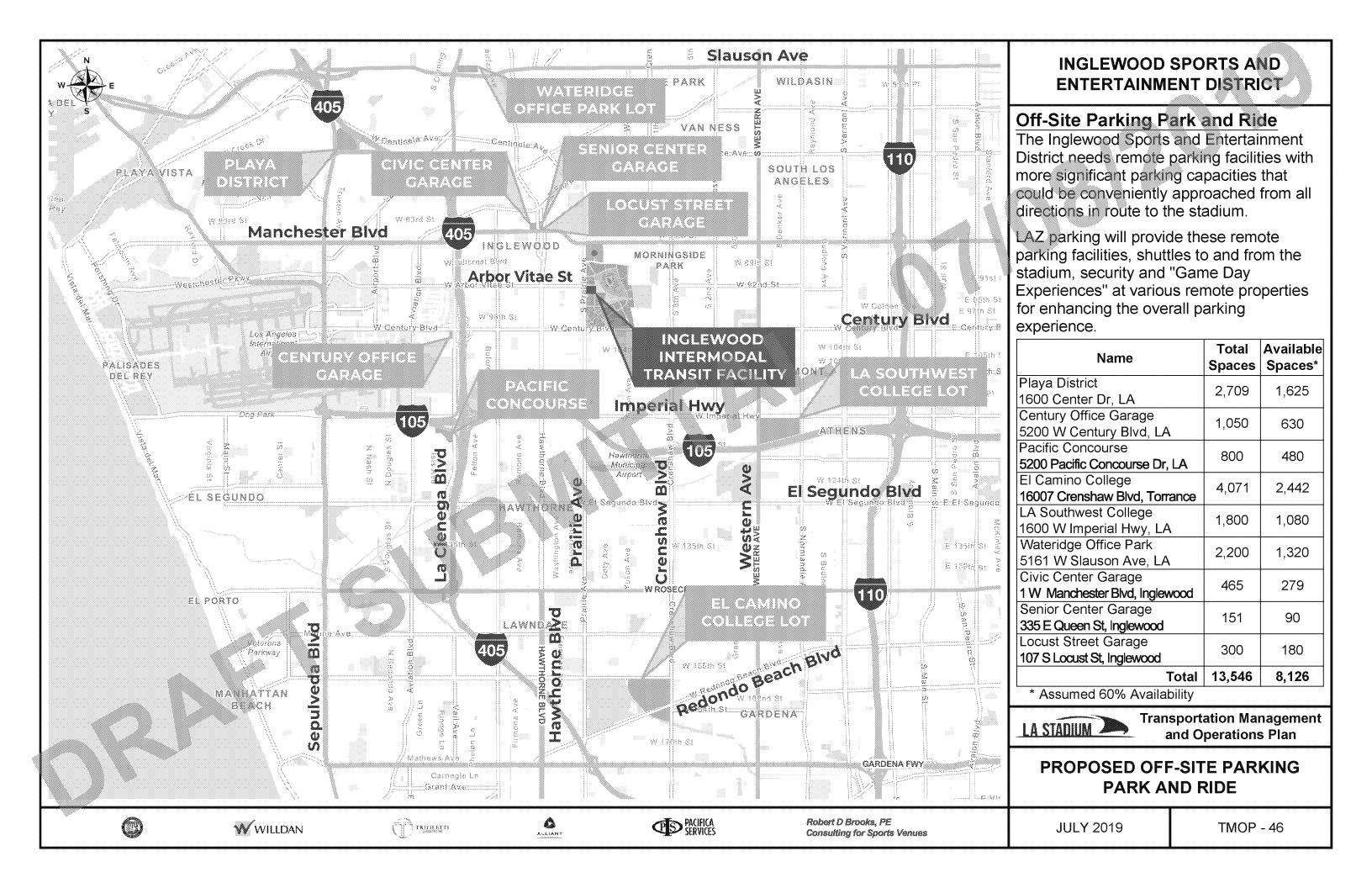


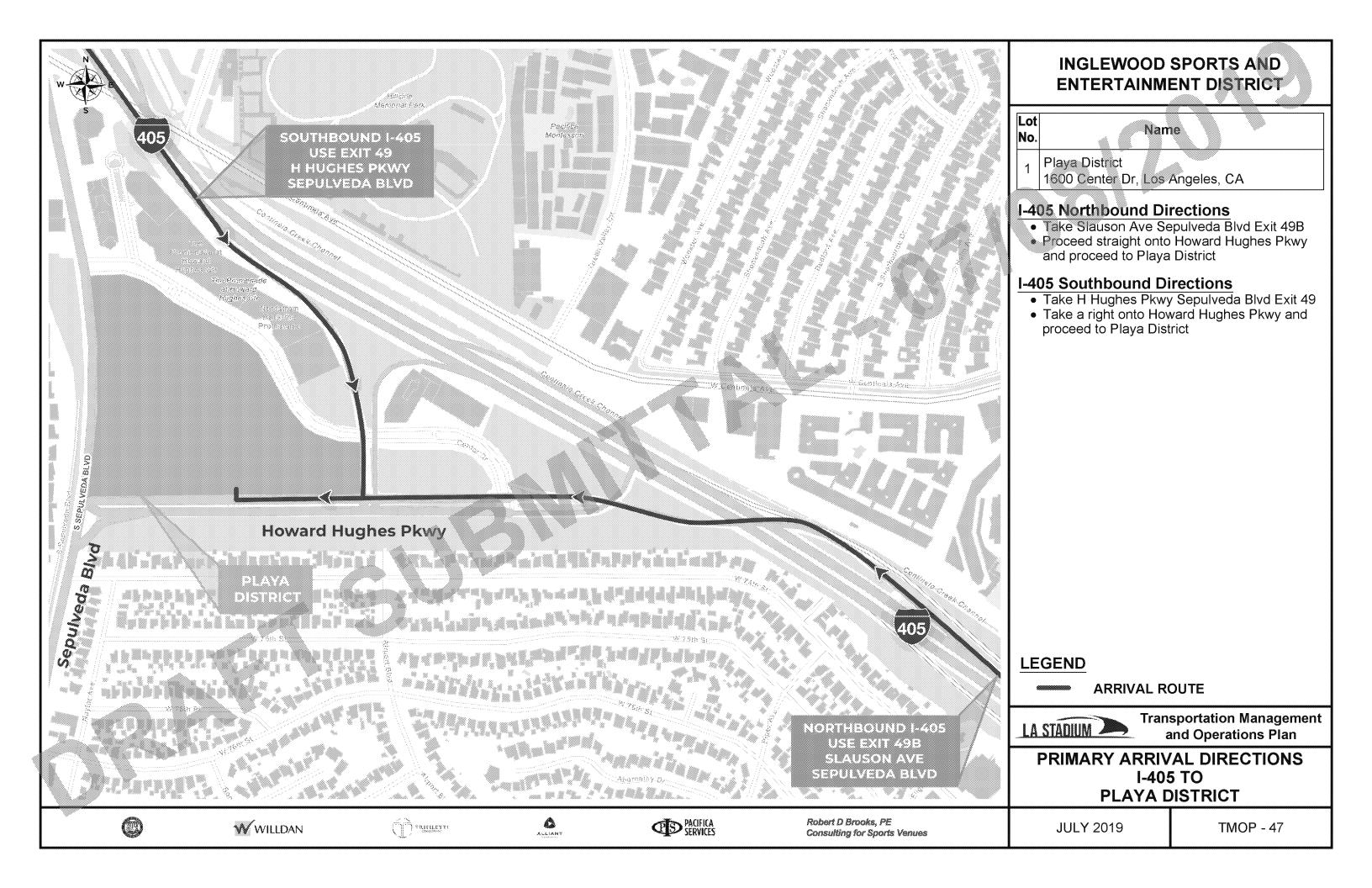


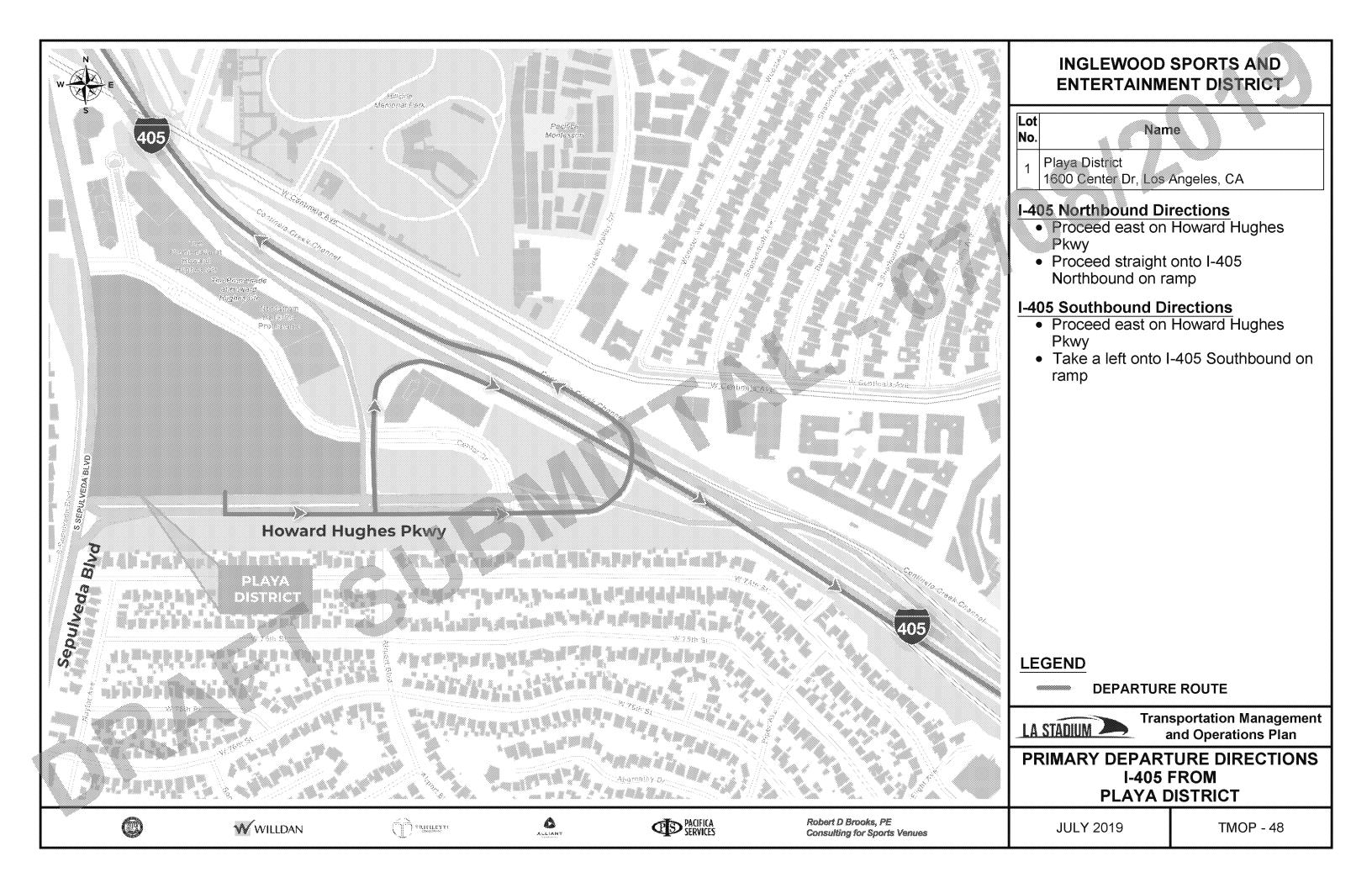


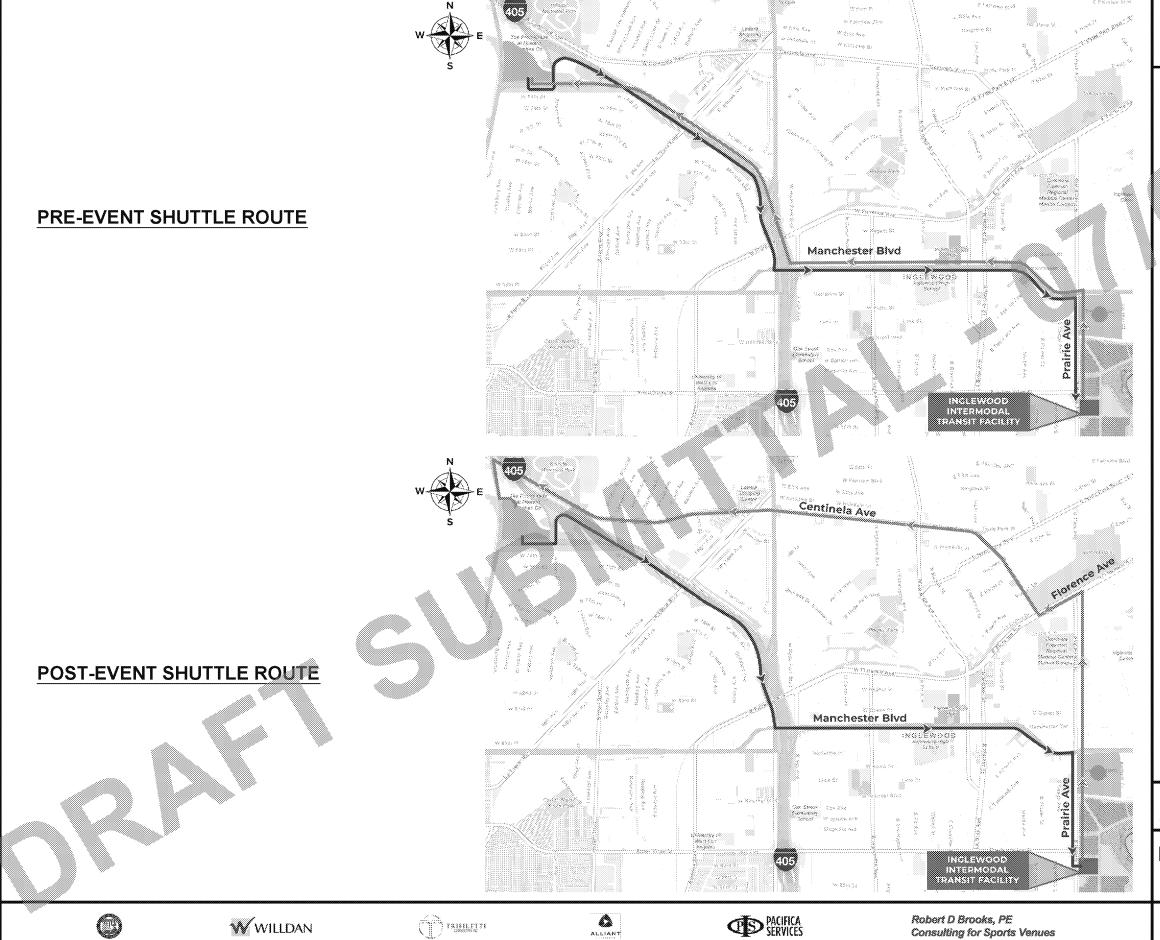












INGLEWOOD SPORTS AND ENTERTAINMENT DISTRICT

Pre-Event Sh	uttle
Stadium Arrival	4.0 Miles
Stadium Departure	3.8 Miles

Pre-Event	Speed		
Shuttle	10 MPH	15 MPH	20 MPH
Arrival Travel Time	24 min	16 min	12 min
Departure Travel Time	23 min	15 min	11 min

Post-Event Shuttle		
Stadium Arrival	4.0 Miles	
Stadium Departure	4.9 Miles	

Post-Event	Speed		
Shuttle	10 MPH	15 MPH	20 MPH
Arrival Travel Time	24 min	16 min	12 min
Departure Travel Time	29 min	20 min	15 min

LEGEND

SHUTTLE ROUTE TO STADIUM

SHUTTLE ROUTE TO REMOTE **PARKING**



Transportation Management and Operations Plan

REMOTE PARKING SHUTTLE ROUTES **PLAYA DISTRICT**





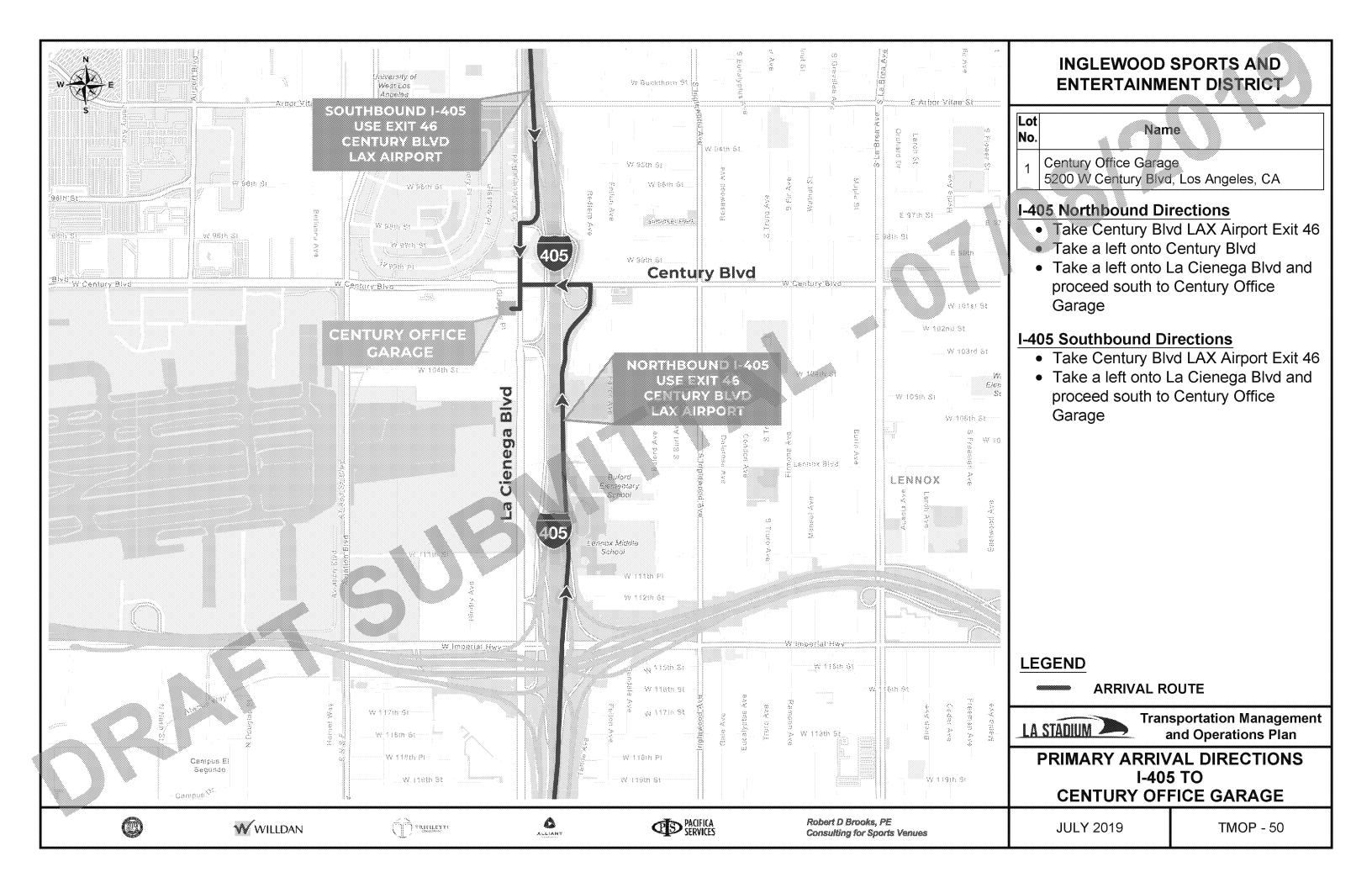


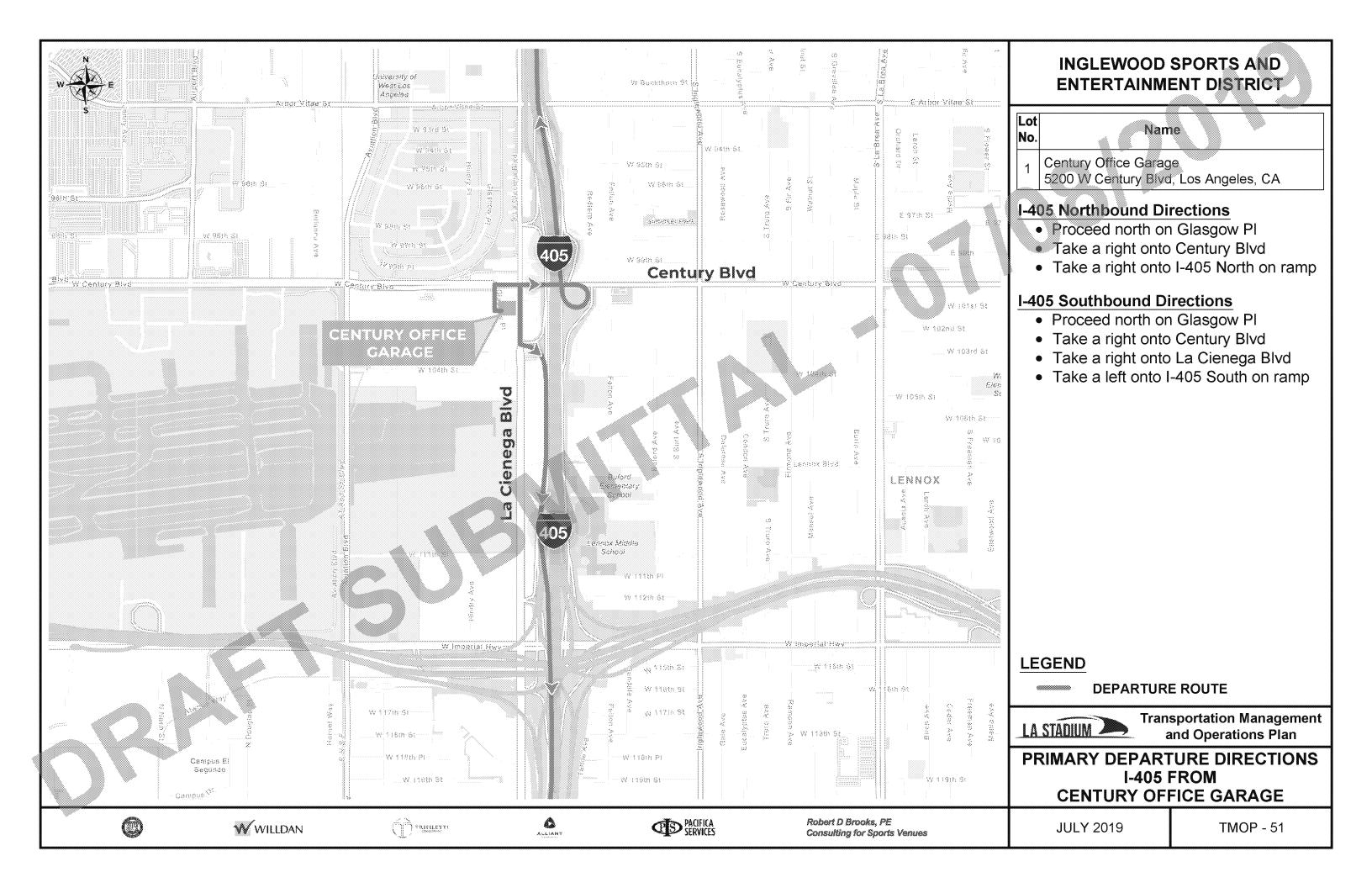


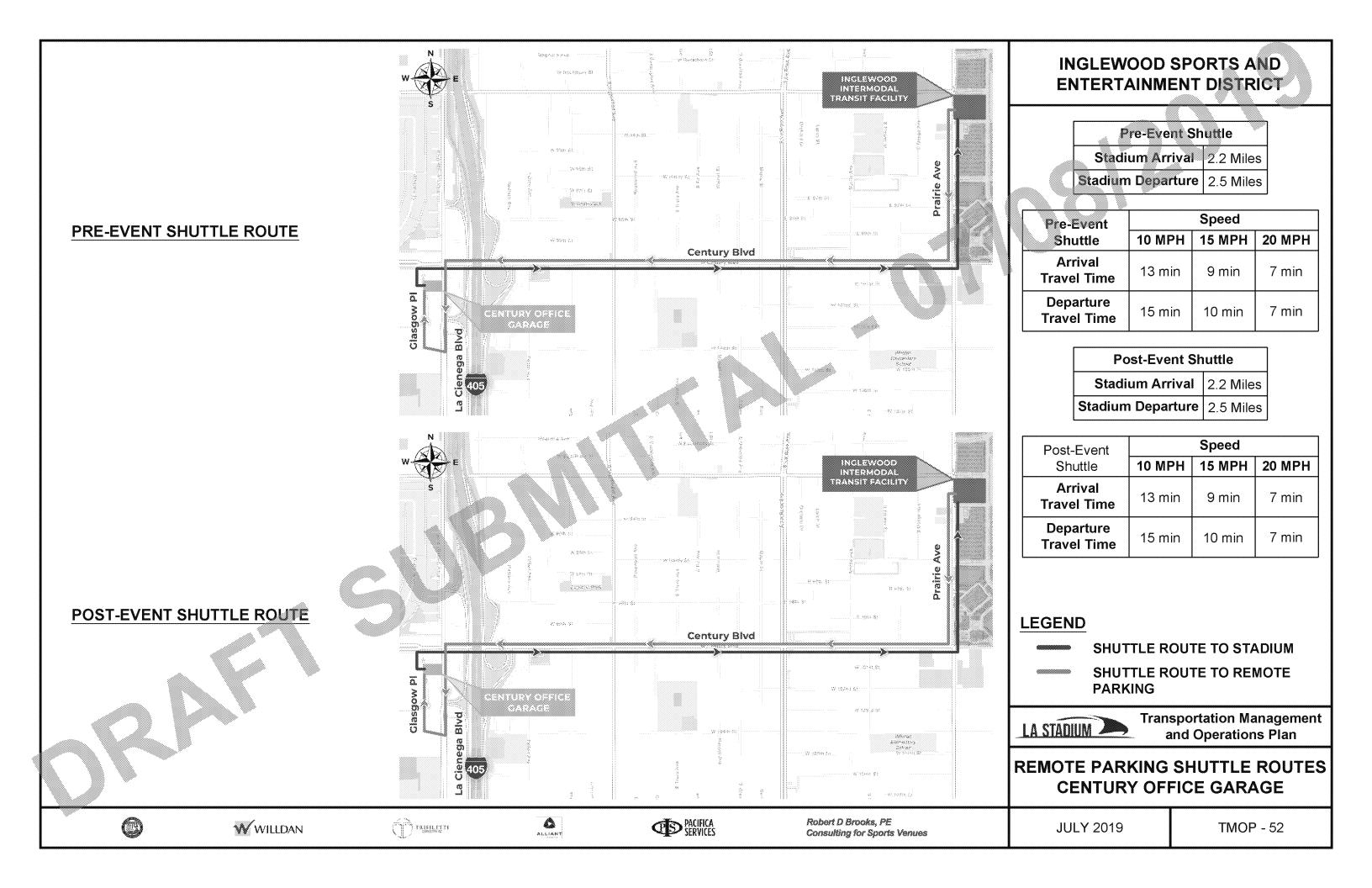


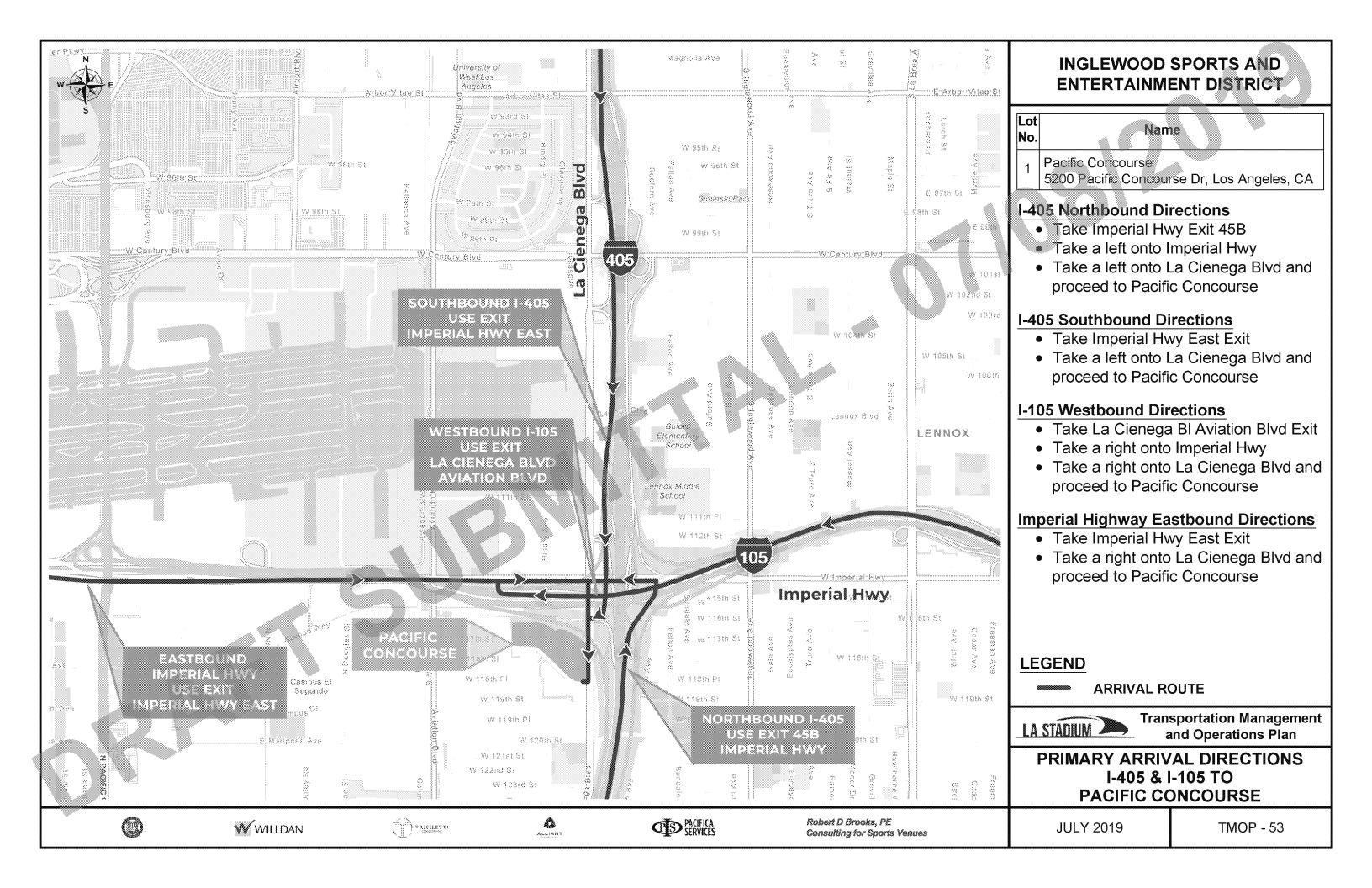
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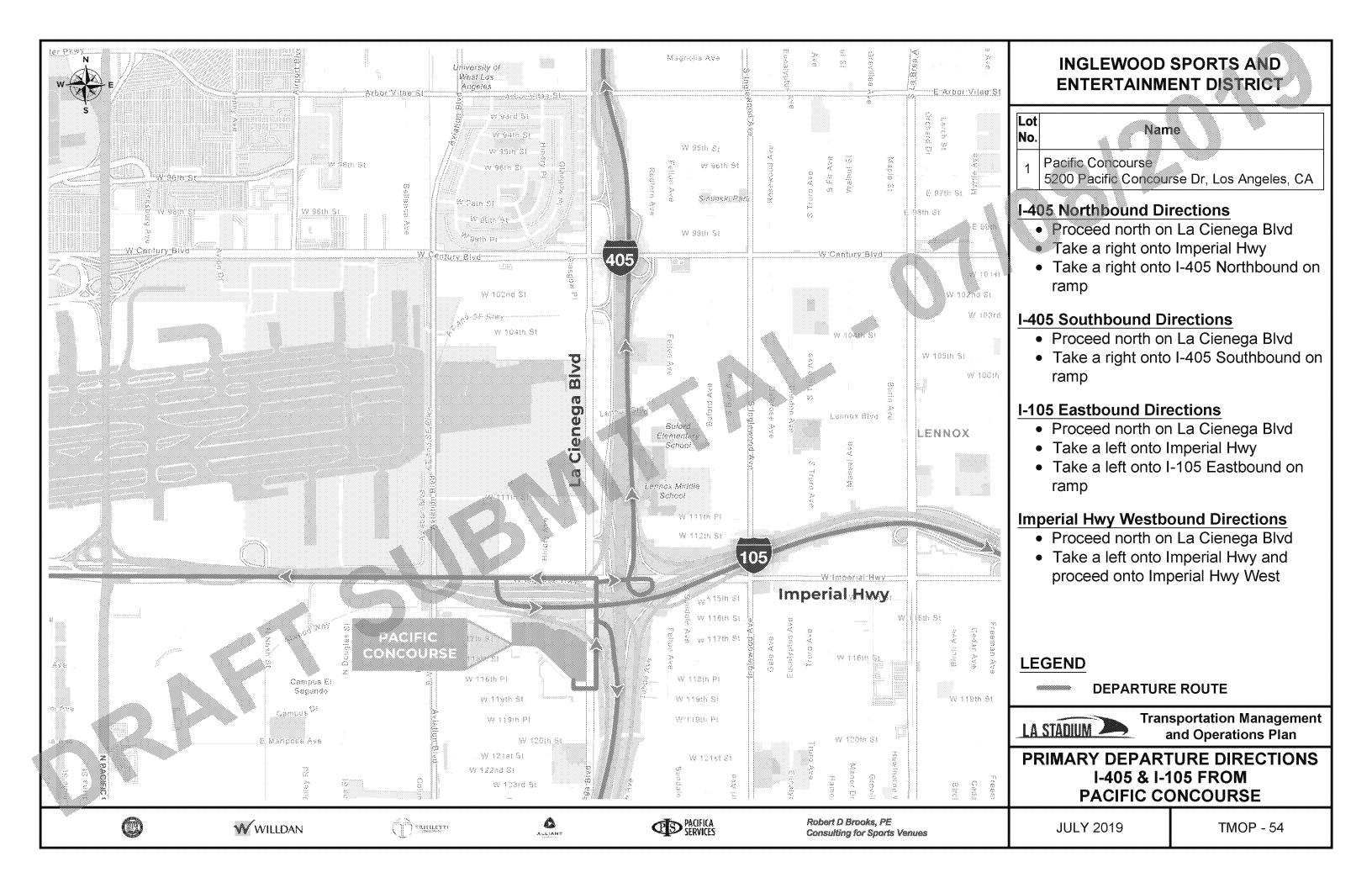
JULY 2019

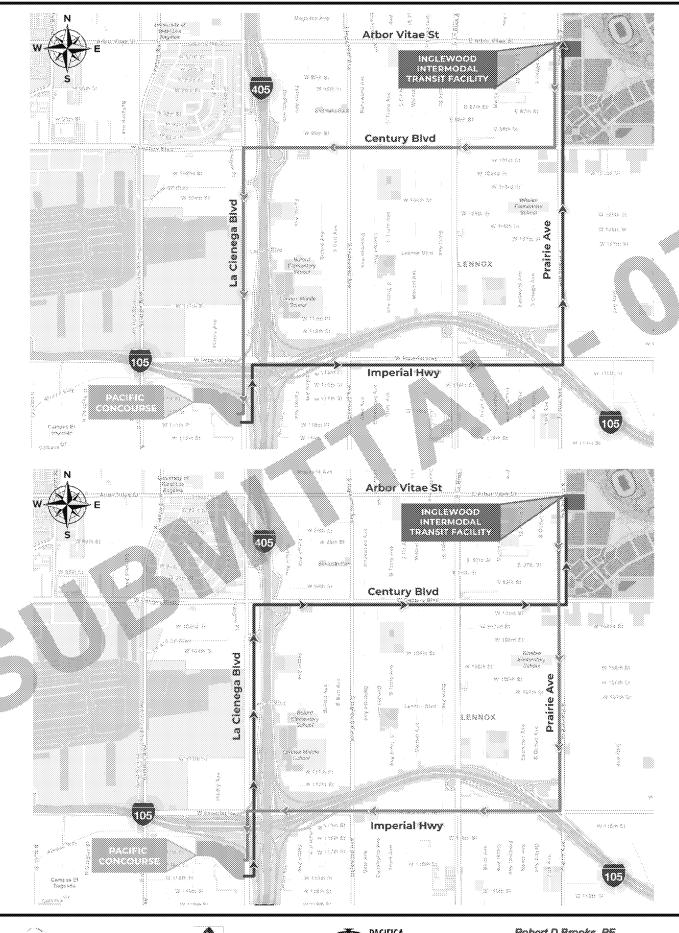












INGLEWOOD SPORTS AND ENTERTAINMENT DISTRICT

	Pre-Event Sh	uttle
	Stadium Arrival	3.4 Miles
3000	Stadium Departure	3.4 Miles

Pre-Event	Speed		
Shuttle	10 MPH	15 MPH	20 MPH
Arrival Travel Time	20 min	14 min	10 min
Departure Travel Time	20 min	14 min	10 min

Post-Event Shuttle		
Stadium Arrival	3.4 Miles	
Stadium Departure	3.4 Miles	

Post-Event	Speed		
Shuttle	10 MPH	15 MPH	20 MPH
Arrival Travel Time	20 min	14 min	10 min
Departure Travel Time	20 min	14 min	10 min

LEGEND

SHUTTLE ROUTE TO STADIUM

SHUTTLE ROUTE TO REMOTE PARKING



Transportation Management and Operations Plan

REMOTE PARKING SHUTTLE ROUTES
PACIFIC CONCOURSE



PRE-EVENT SHUTTLE ROUTE

POST-EVENT SHUTTLE ROUTE



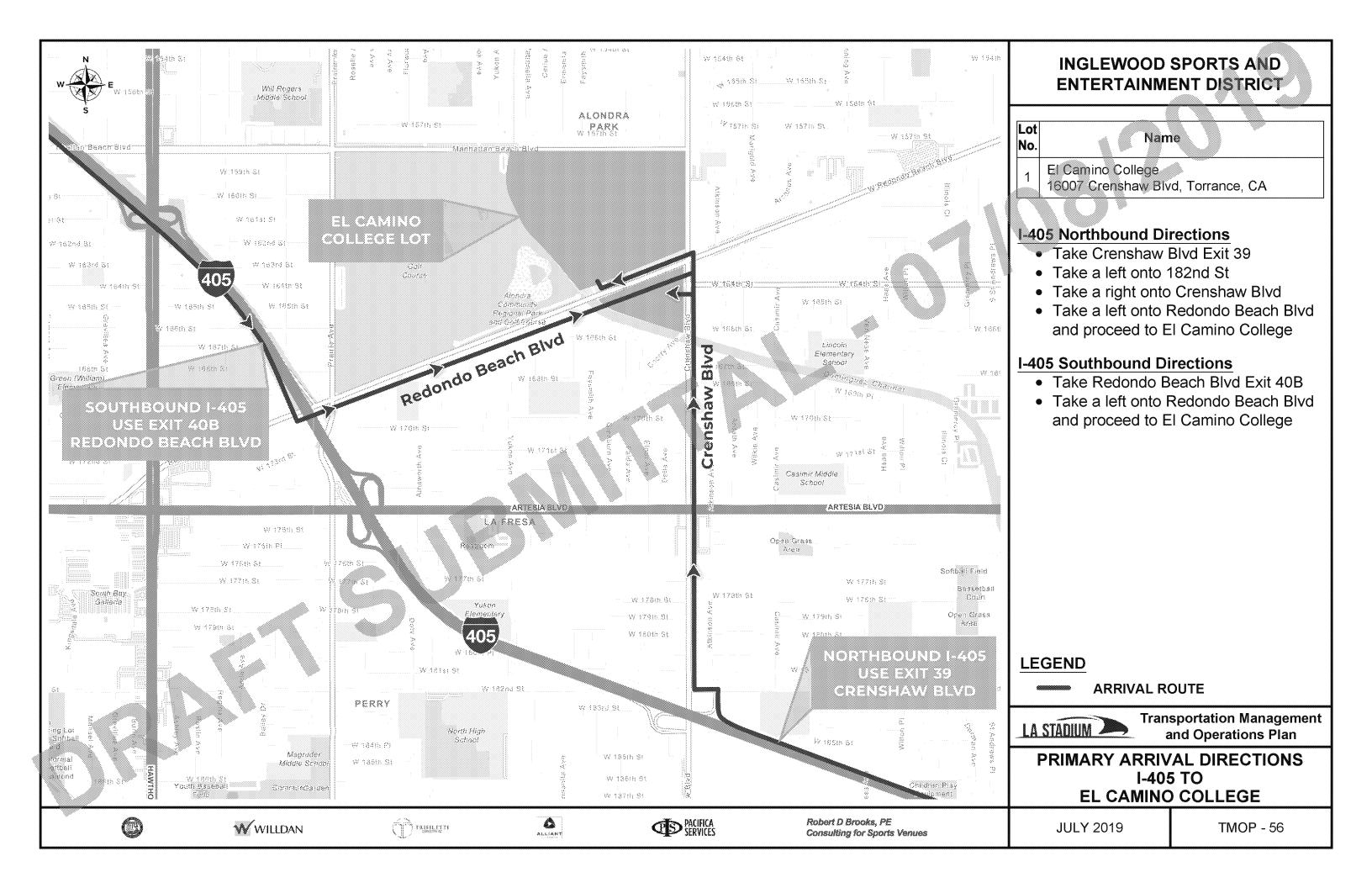


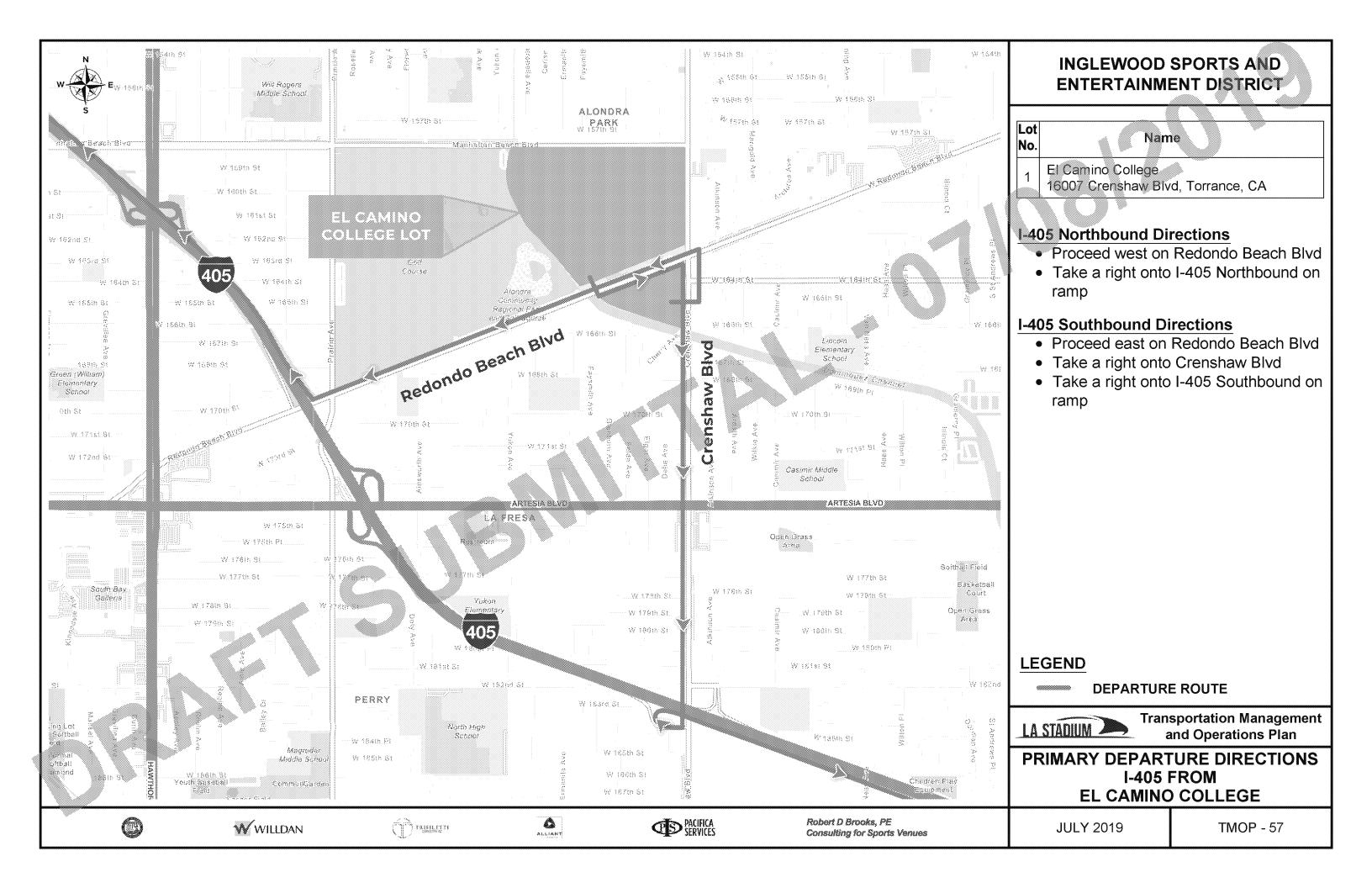


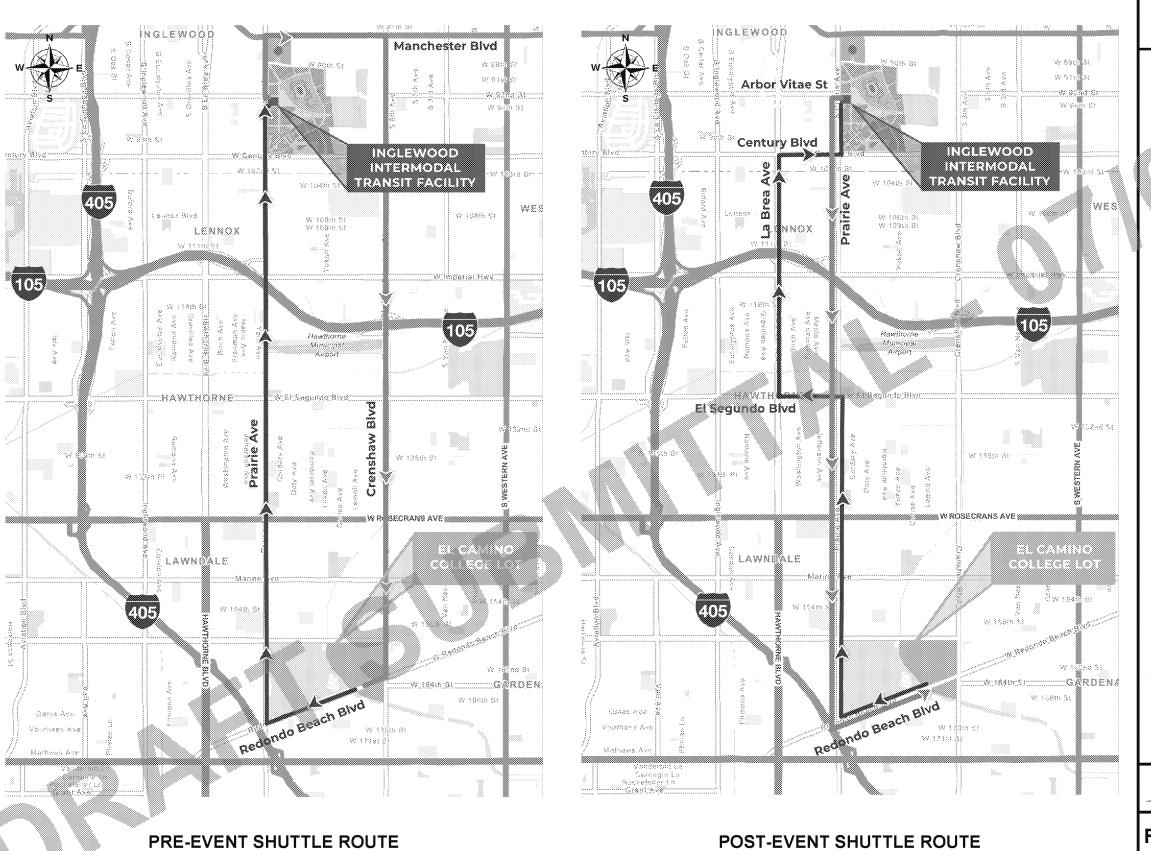


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JULY 2019







INGLEWOOD SPORTS AND ENTERTAINMENT DISTRICT

Pre-Event Sh	uttle
Stadium Arrival	ნ.0 Miles
Stadium Departure	6.2 Miles

Pre-Event	Speed		
Shuttle	10 MPH	15 MPH	20 MPH
Arrival Travel Time	37 min	25 min	19 min
Departure Travel Time	43 min	28 min	21 min

Post-Event Shuttle		
Stadium Arrival	7.2 Miles	
Stadium Departure	6.2 Miles	

Post-Event	Speed		
Shuttle	10 MPH	15 MPH	20 MPH
Arrival Travel Time	43 min	29 min	22 min
Departure Travel Time	37 min	25 min	19 min

LEGEND

SHUTTLE ROUTE TO STADIUM

SHUTTLE ROUTE TO REMOTE PARKING



Transportation Management and Operations Plan

REMOTE PARKING SHUTTLE ROUTES EL CAMINO COLLEGE



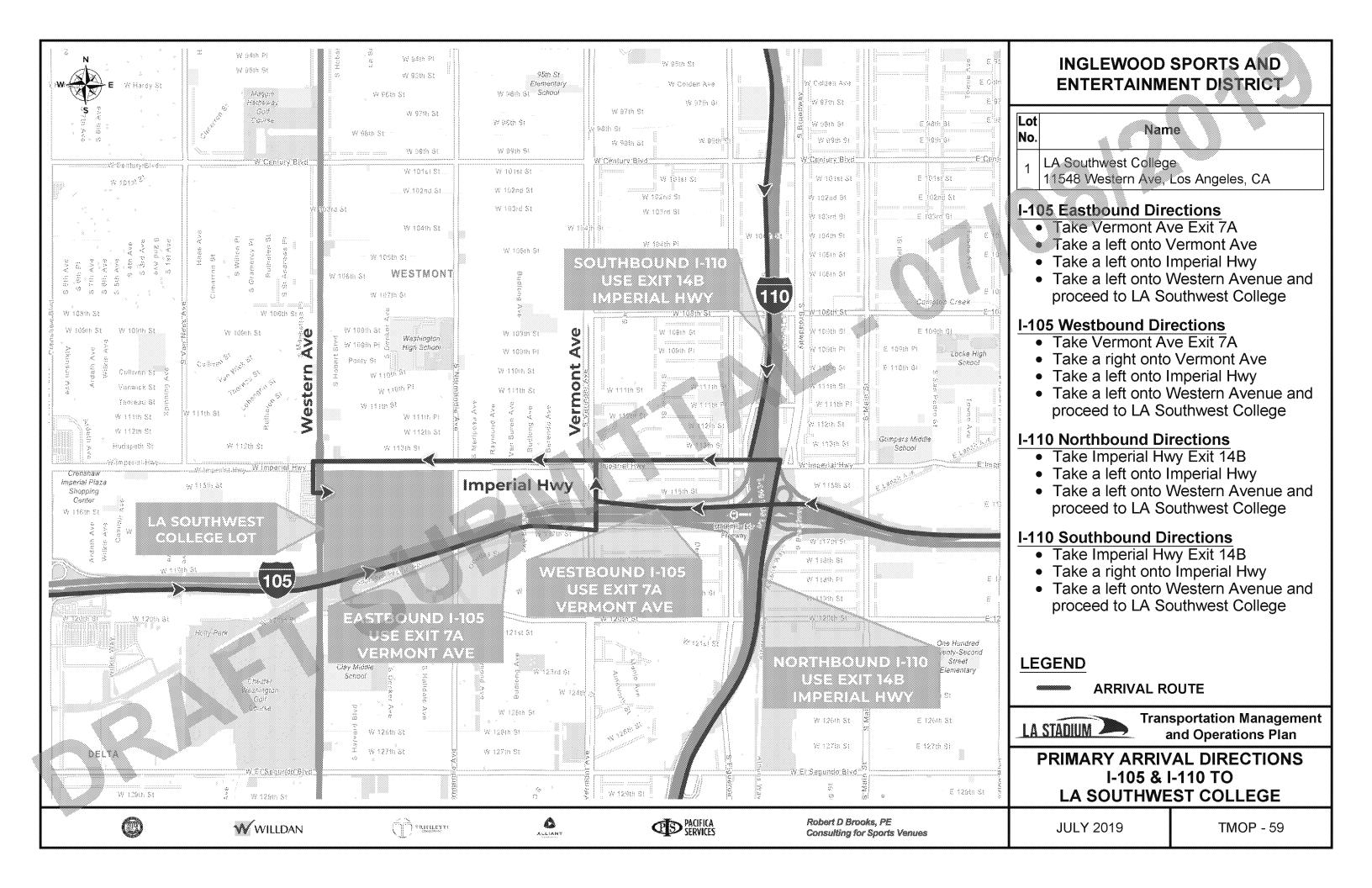


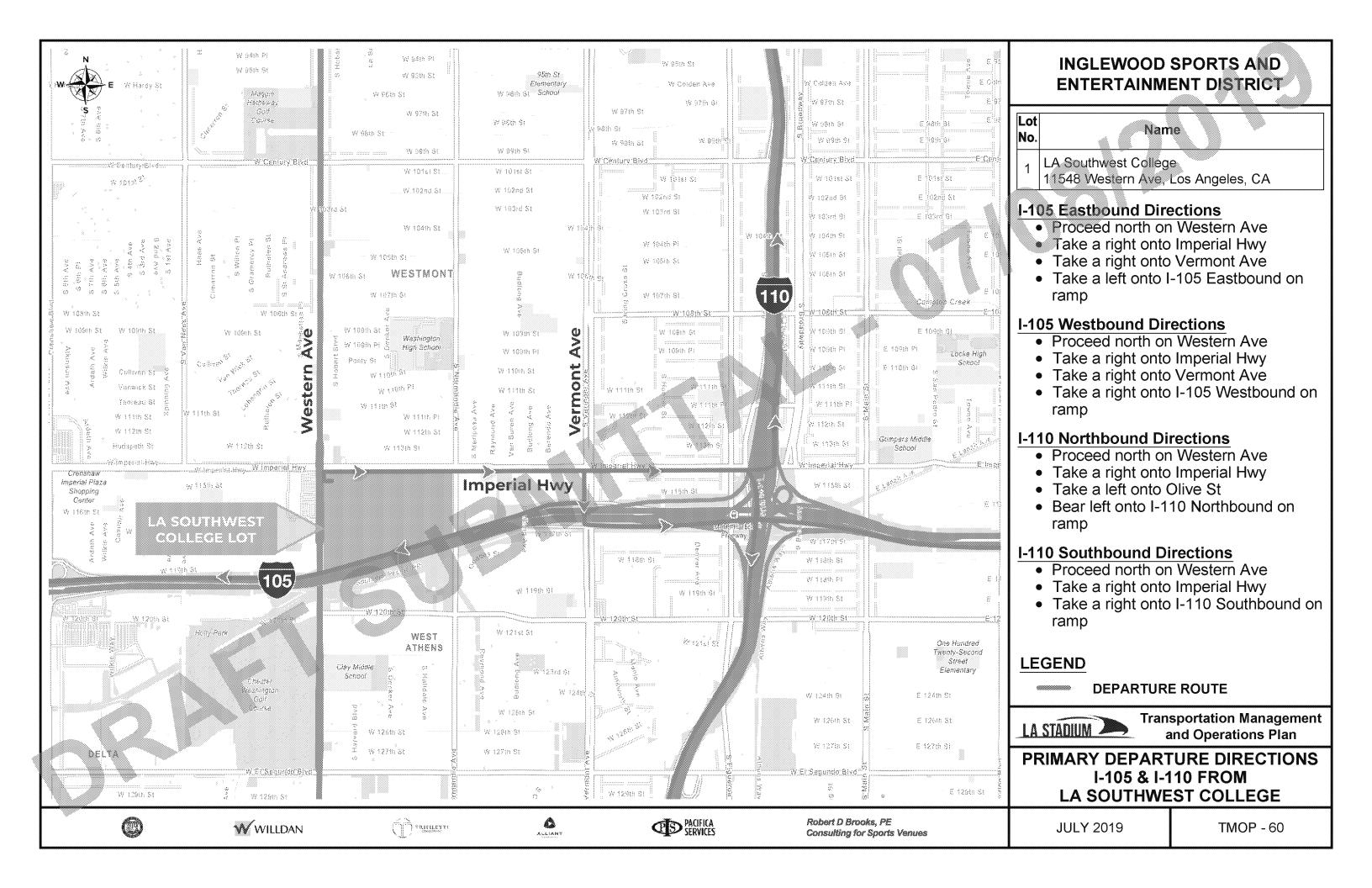


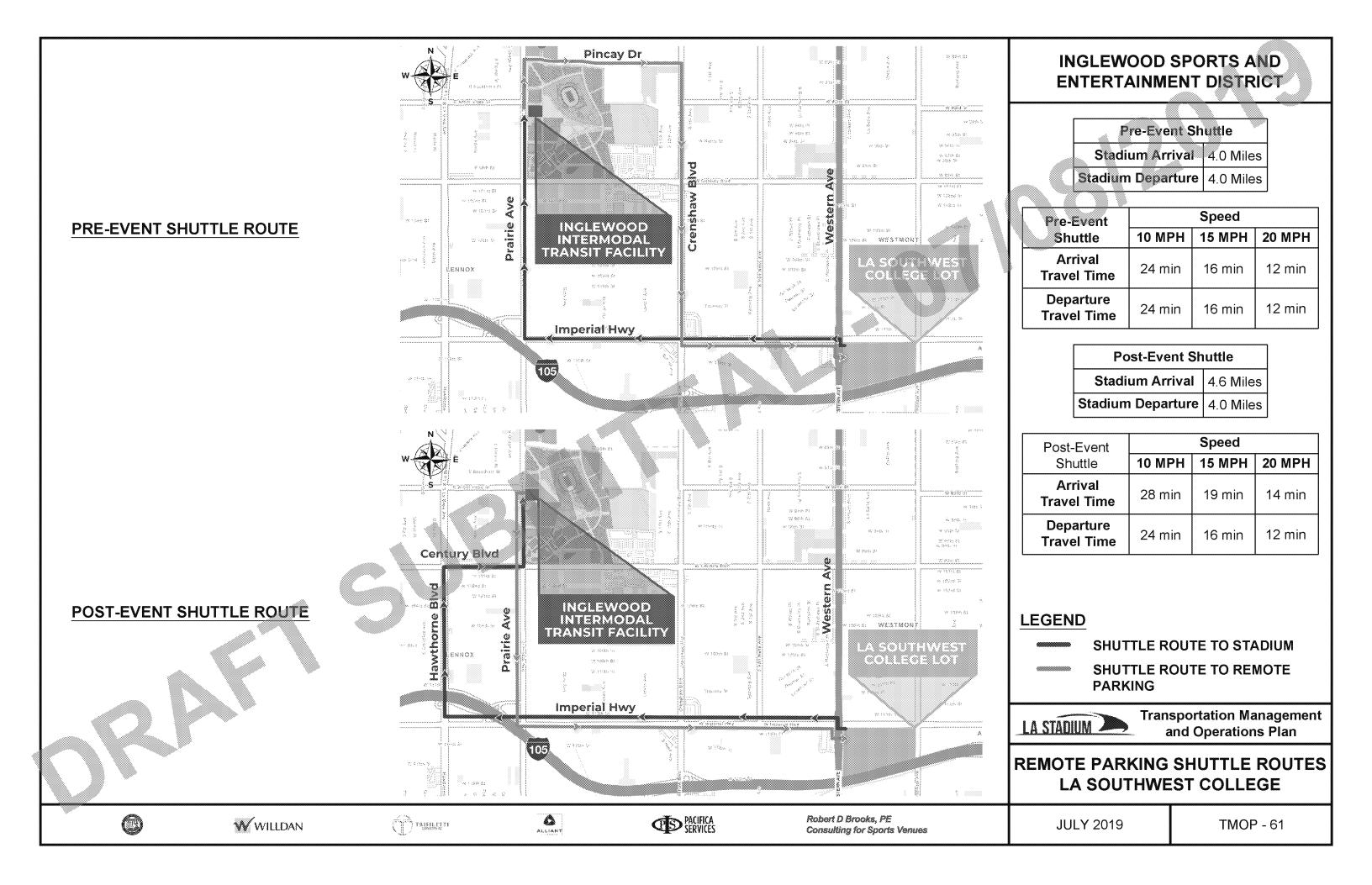


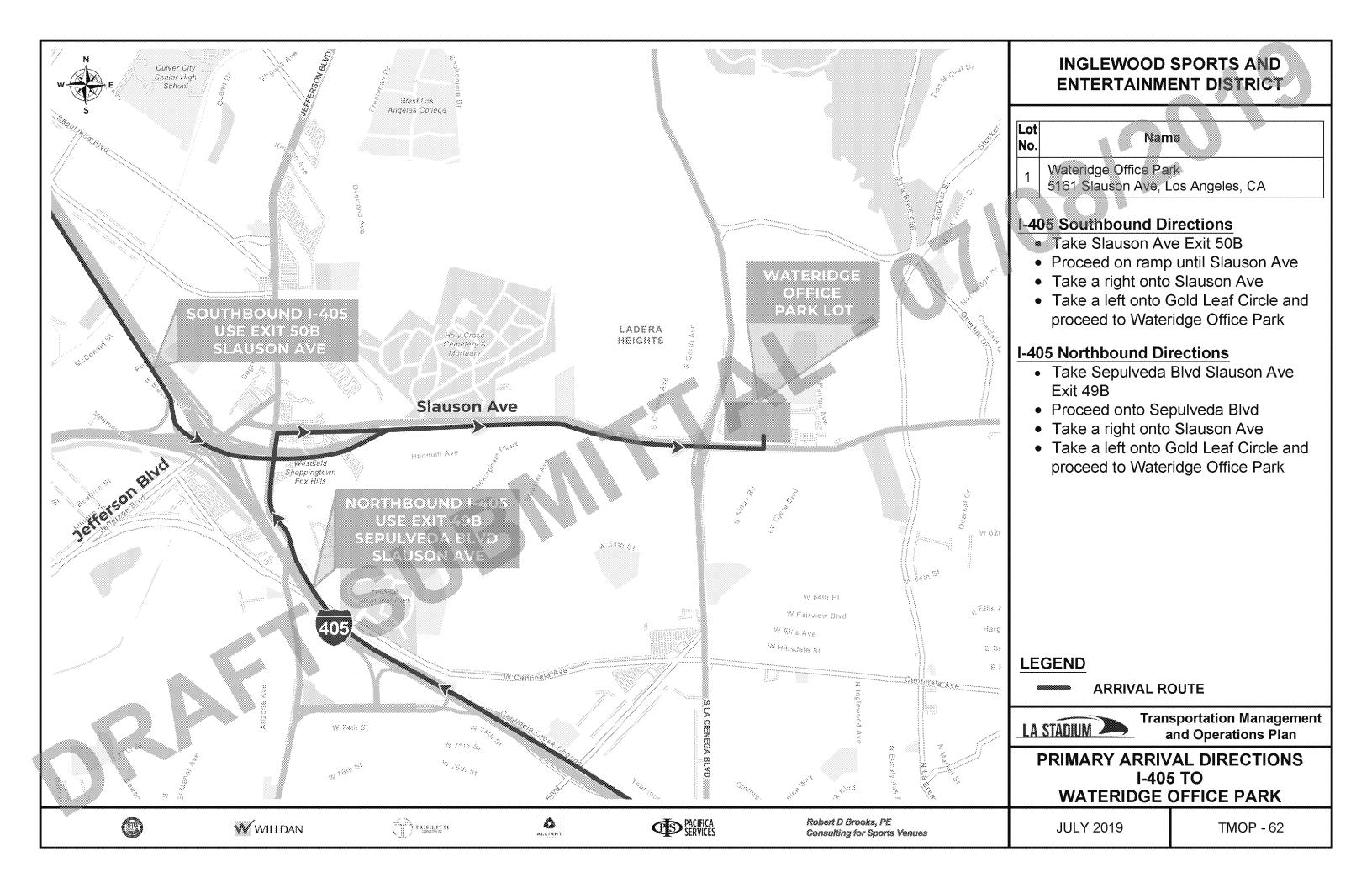


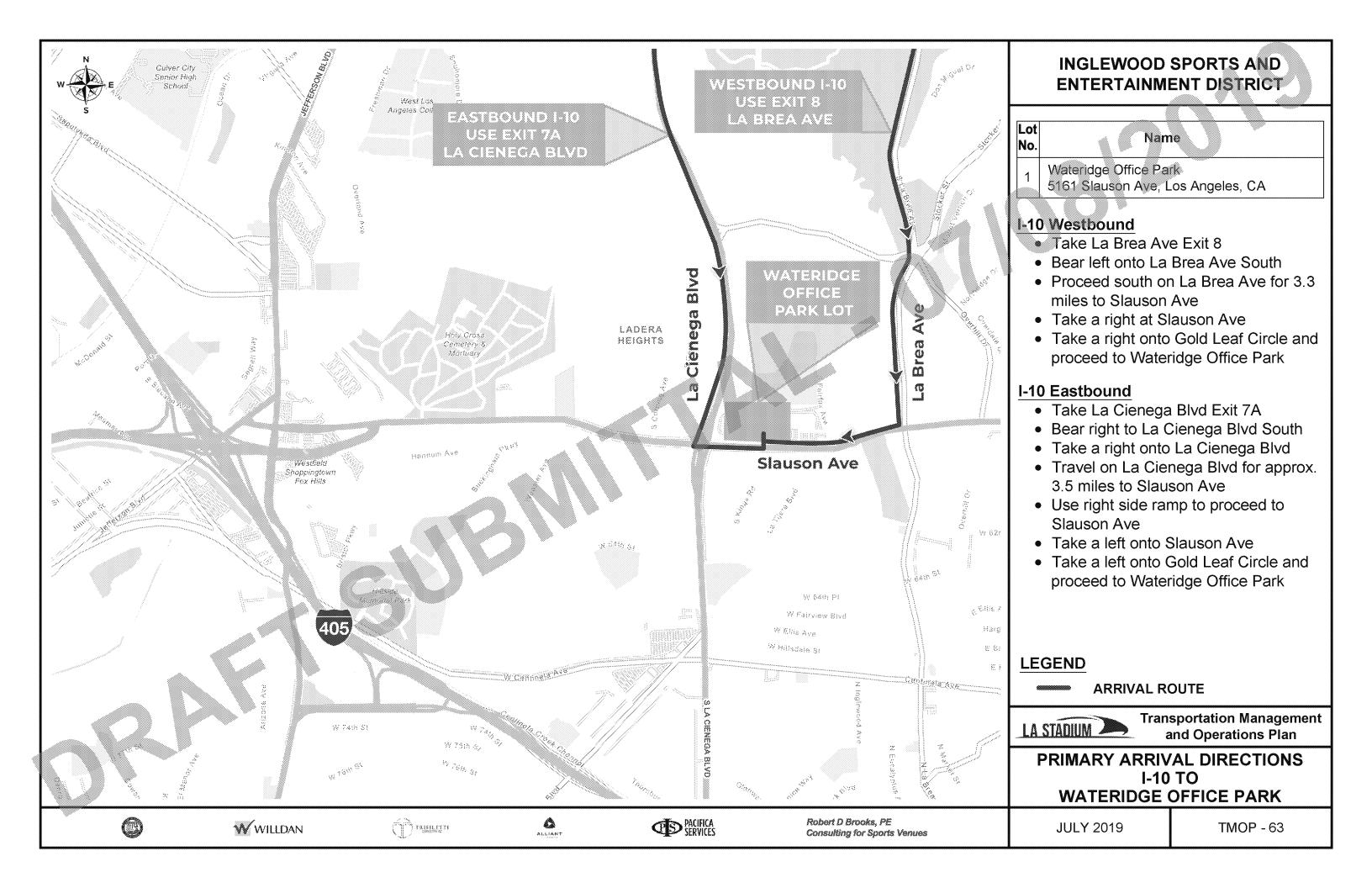
Robert D Brooks, PE Consulting for Sports Venues **JULY 2019**

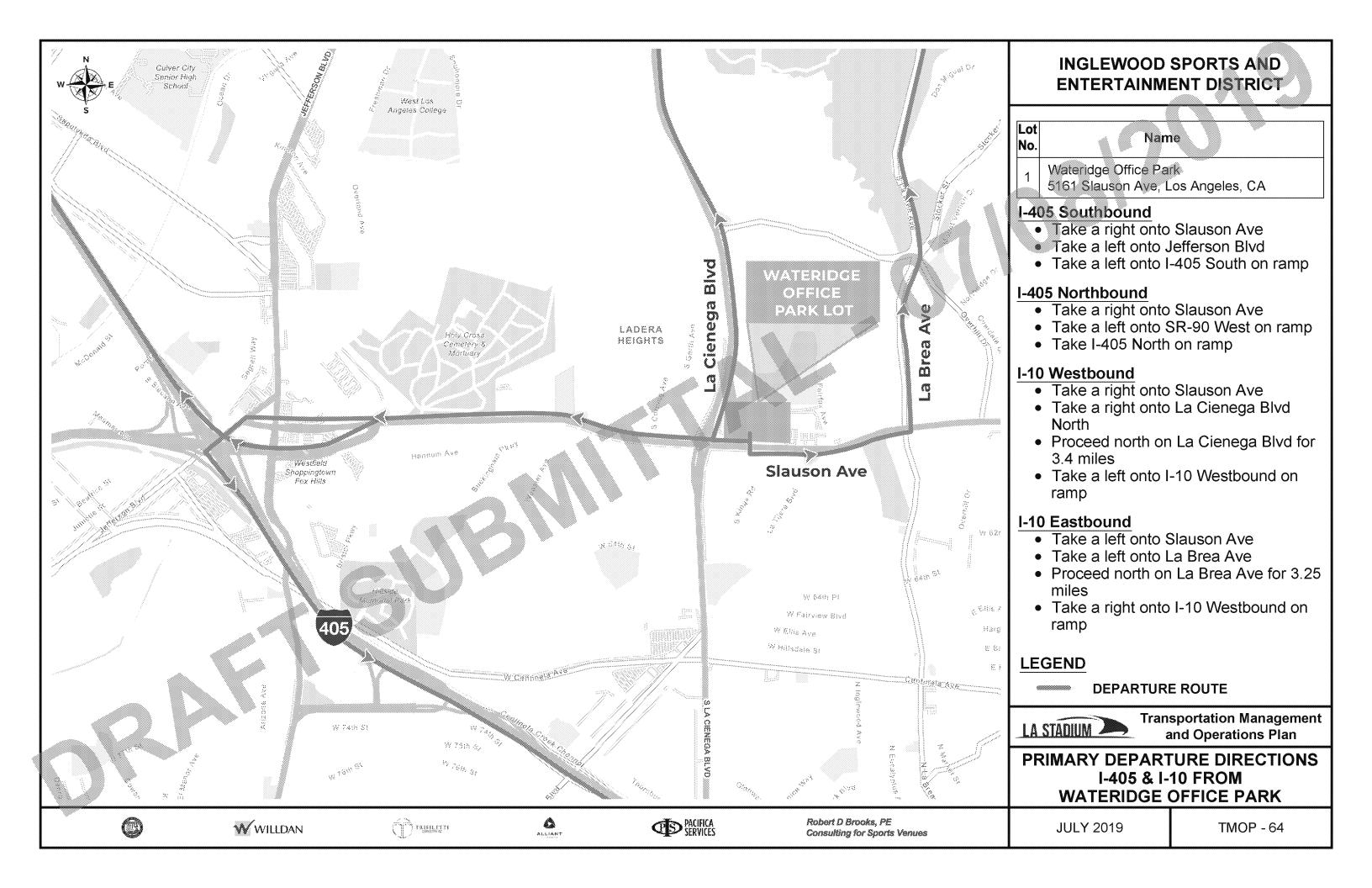


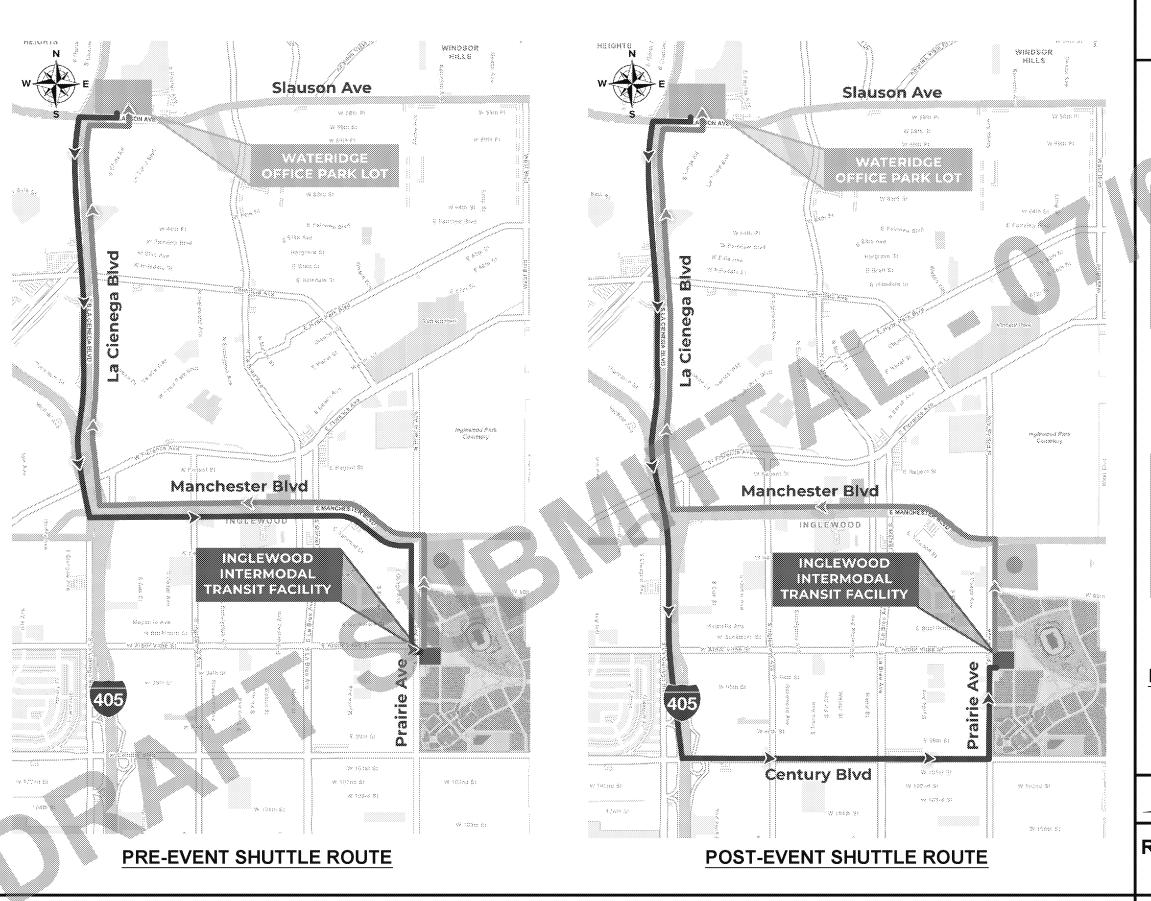












INGLEWOOD SPORTS AND ENTERTAINMENT DISTRICT

Pre-Event Sh	uttle
Stadium Arrival	4.1 Miles
Stadium Departure	4.1 Miles

Pre-Event	Speed		
Shuttle	10 MPH	15 MPH	20 MPH
Arrival Travel Time	25 min	17 min	13 min
Departure Travel Time	25 min	17 min	13 min

Post-Event Shuttle		
Stadium Arrival	5.2 Miles	
Stadium Departure	4.1 Miles	

Post-Event	Speed		
Shuttle	10 MPH	15 MPH	20 MPH
Arrival Travel Time	31 min	21 min	16 min
Departure Travel Time	25 min	17 min	13 min

LEGEND

SHUTTLE ROUTE TO STADIUM

SHUTTLE ROUTE TO REMOTE PARKING



Transportation Management and Operations Plan

REMOTE PARKING SHUTTLE ROUTES
WATERIDGE OFFICE PARK





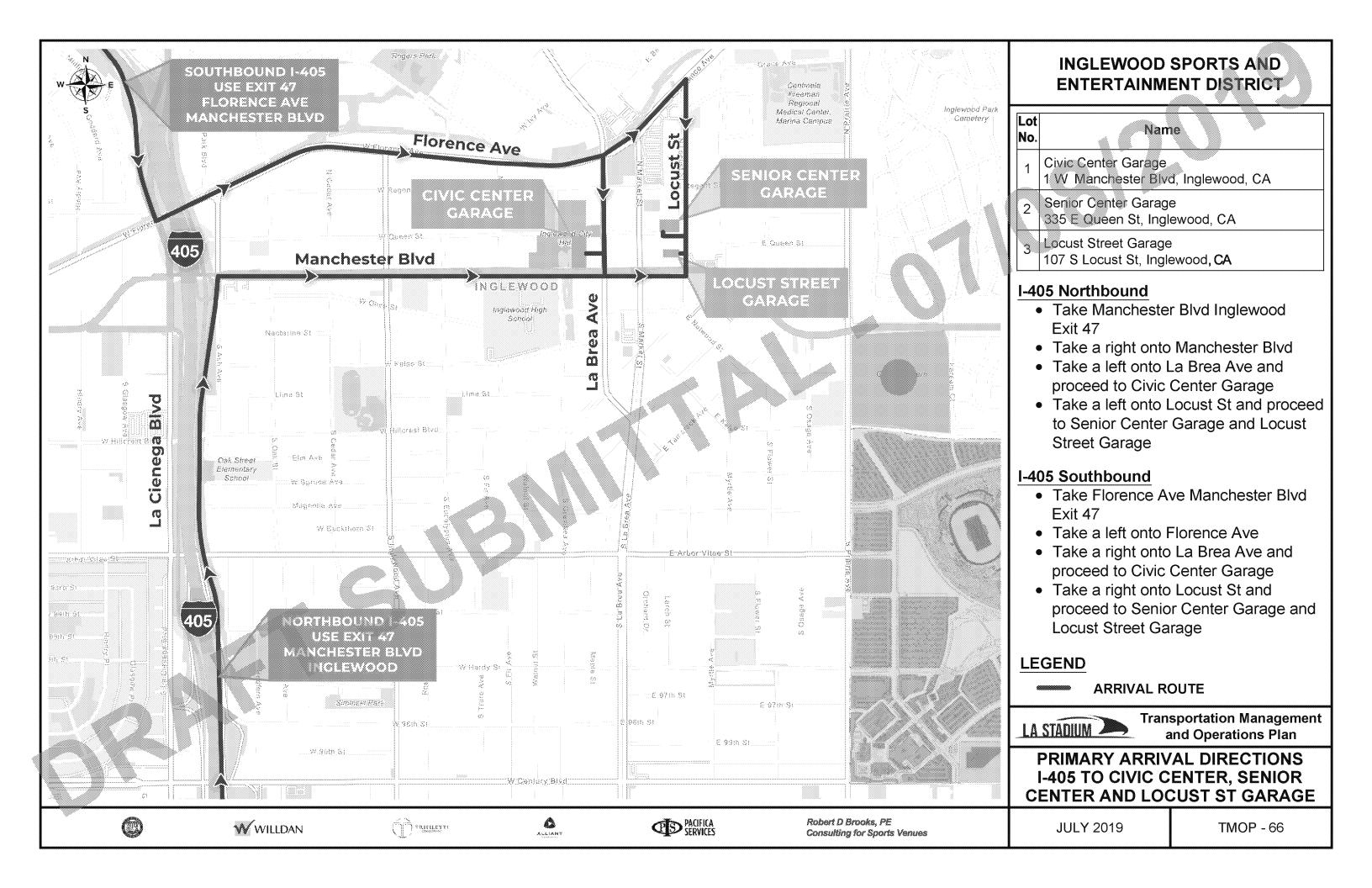


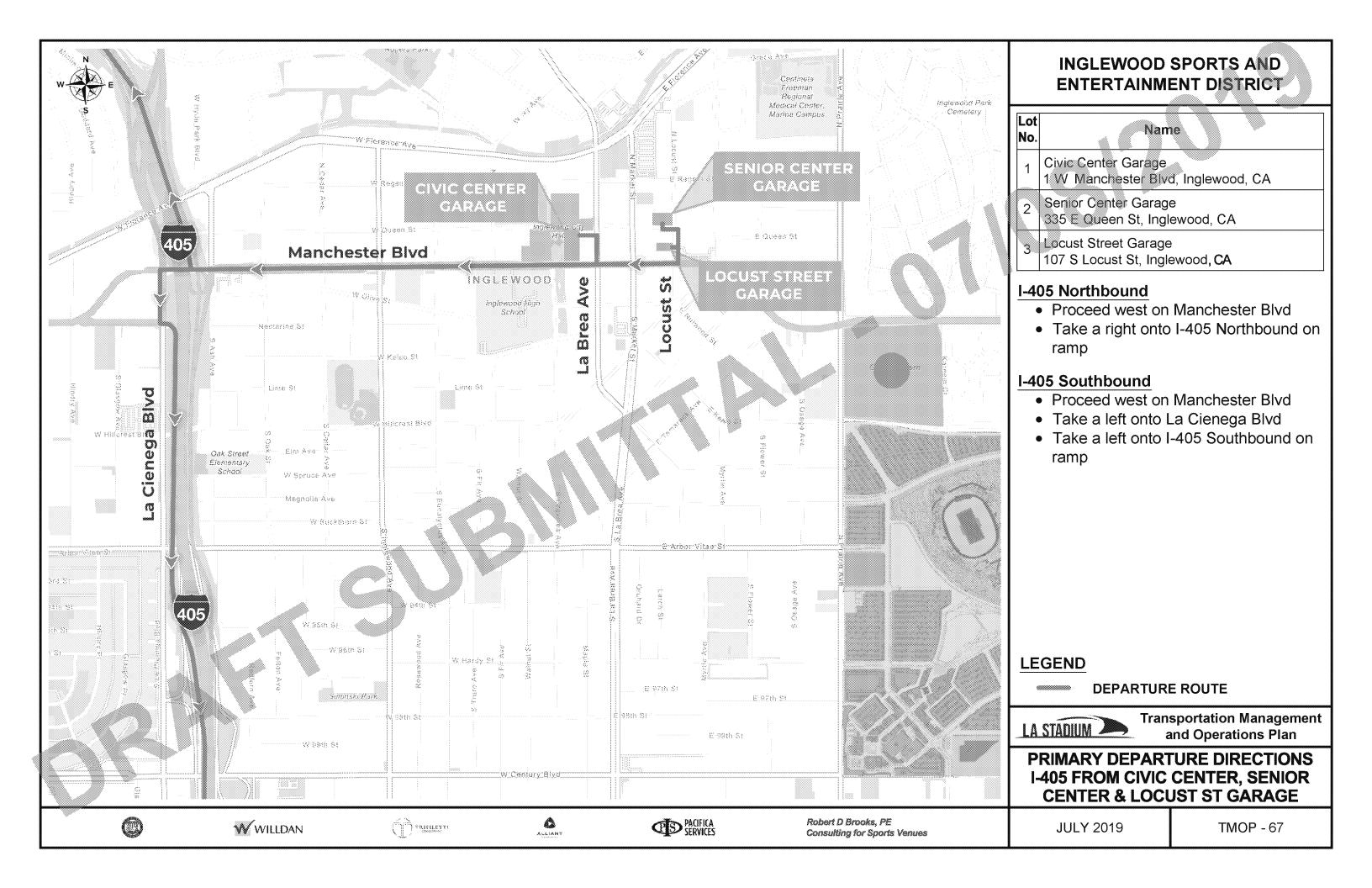


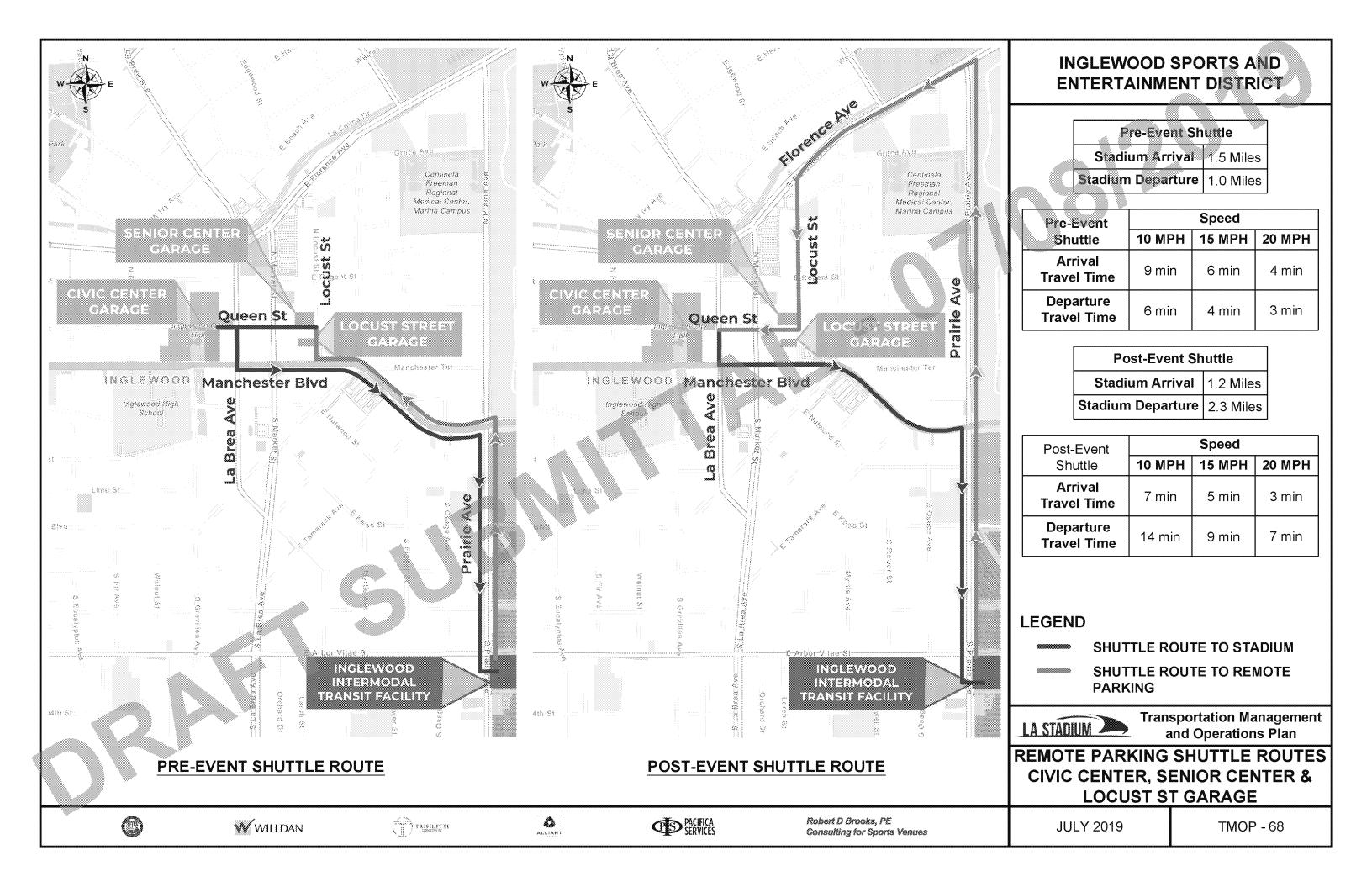


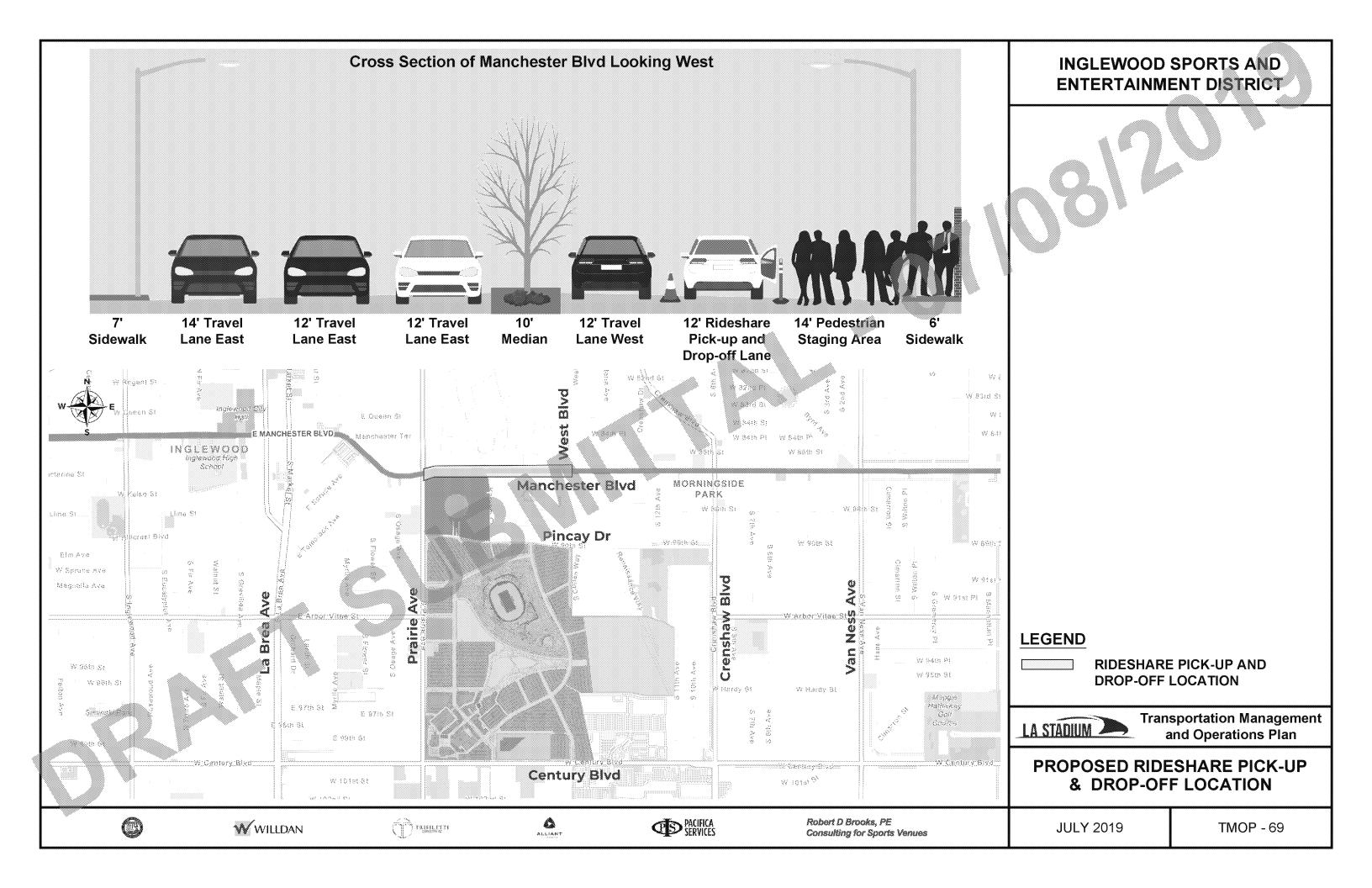
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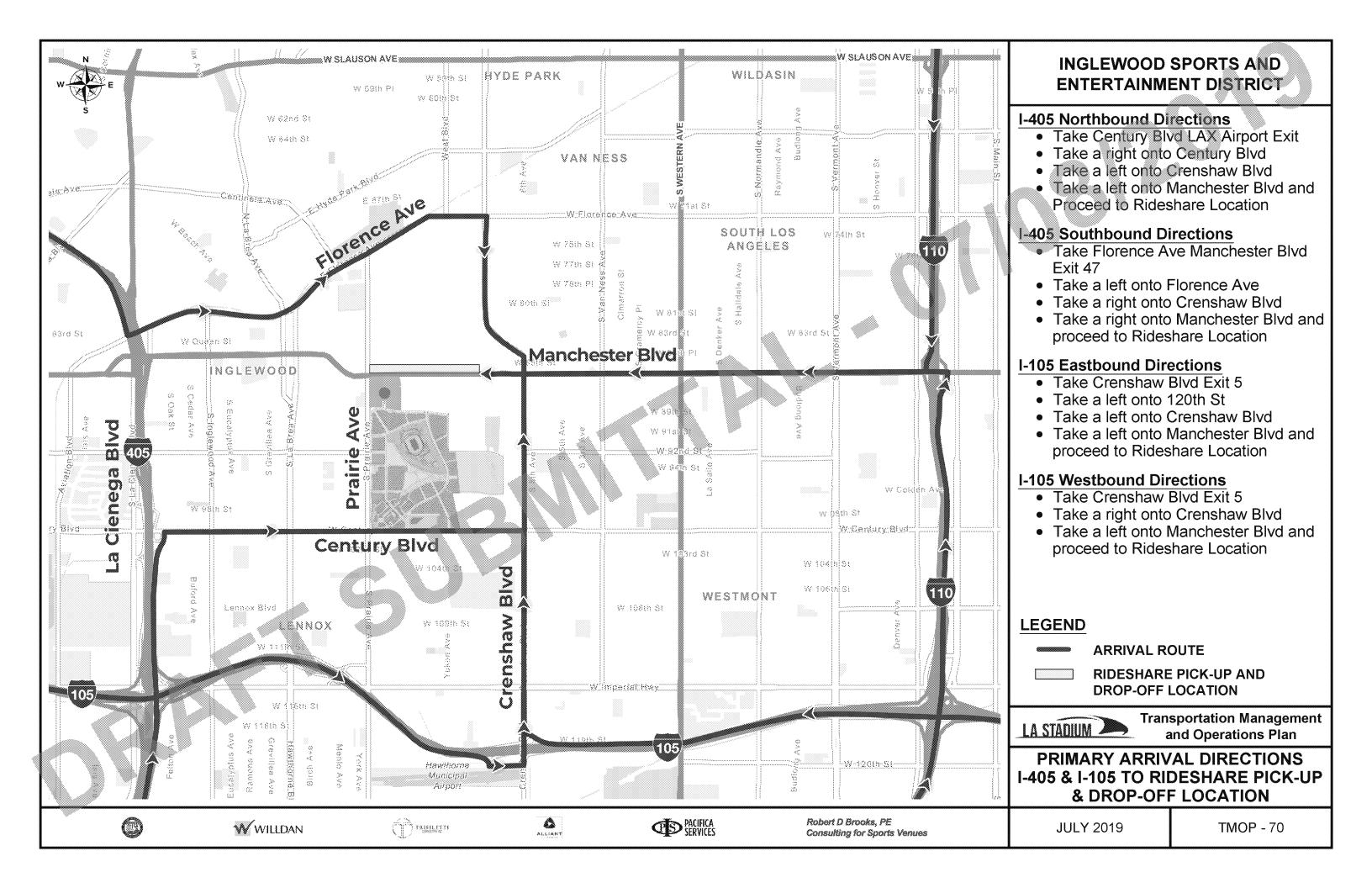
JULY 2019

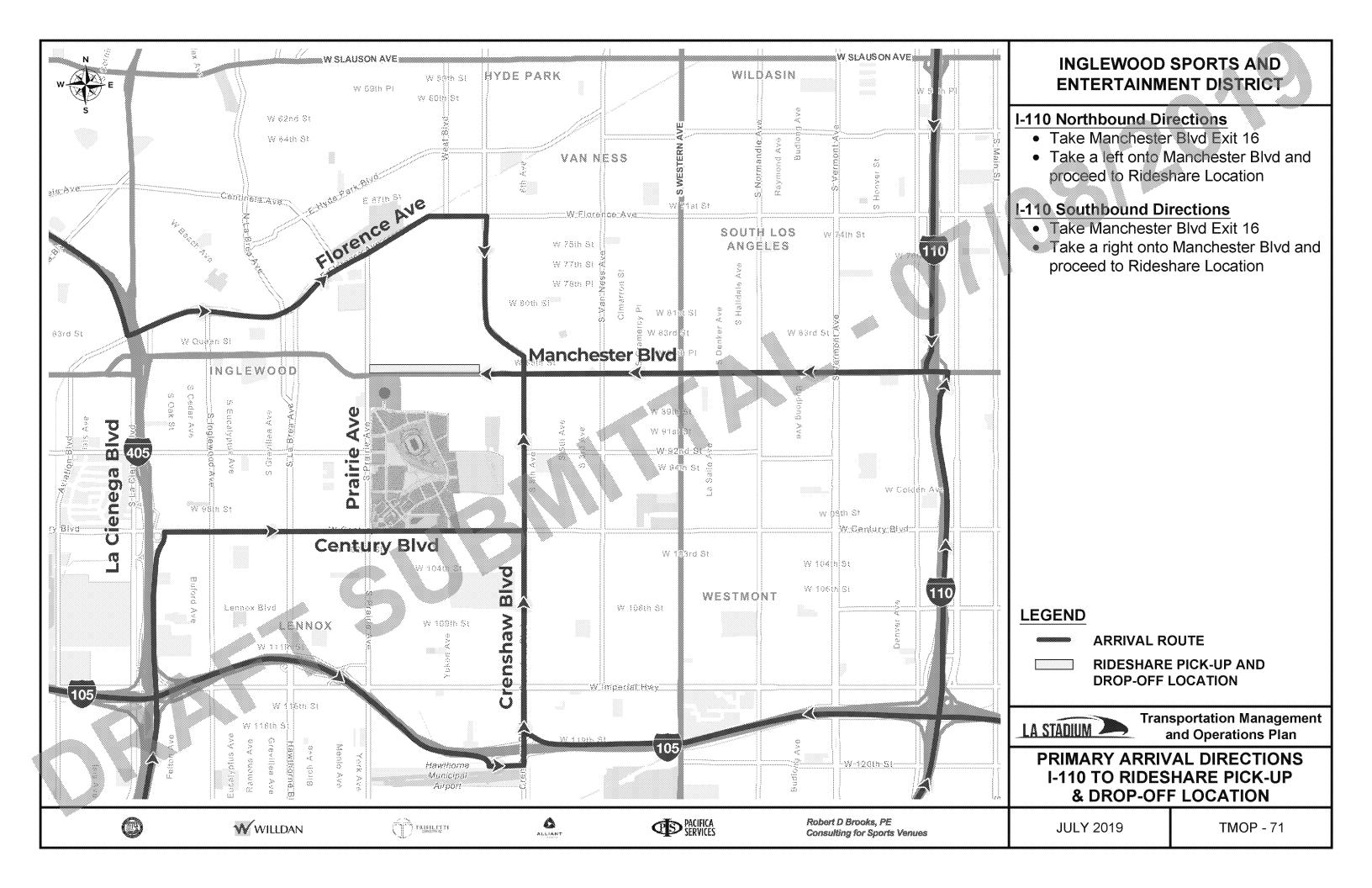


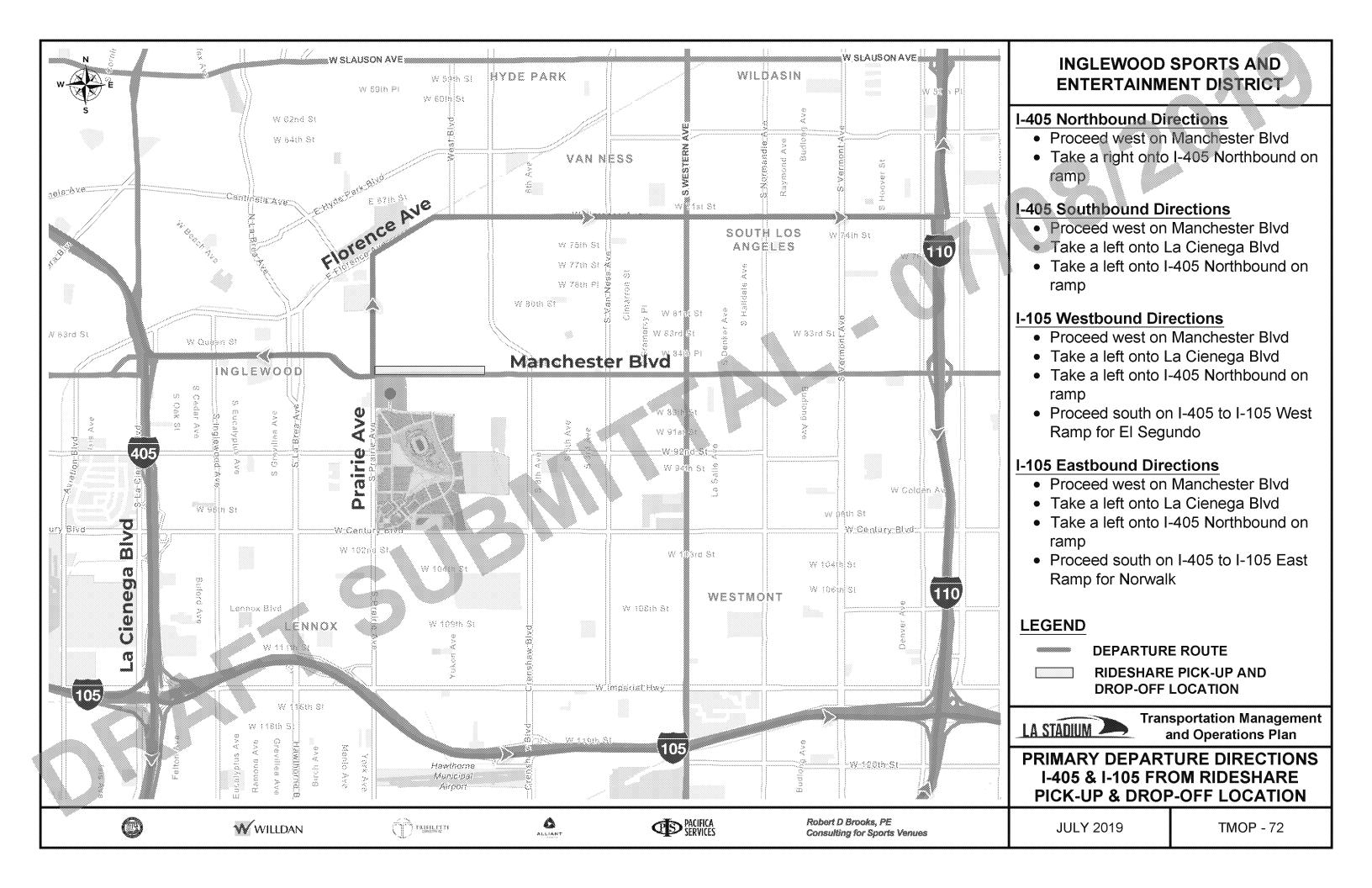


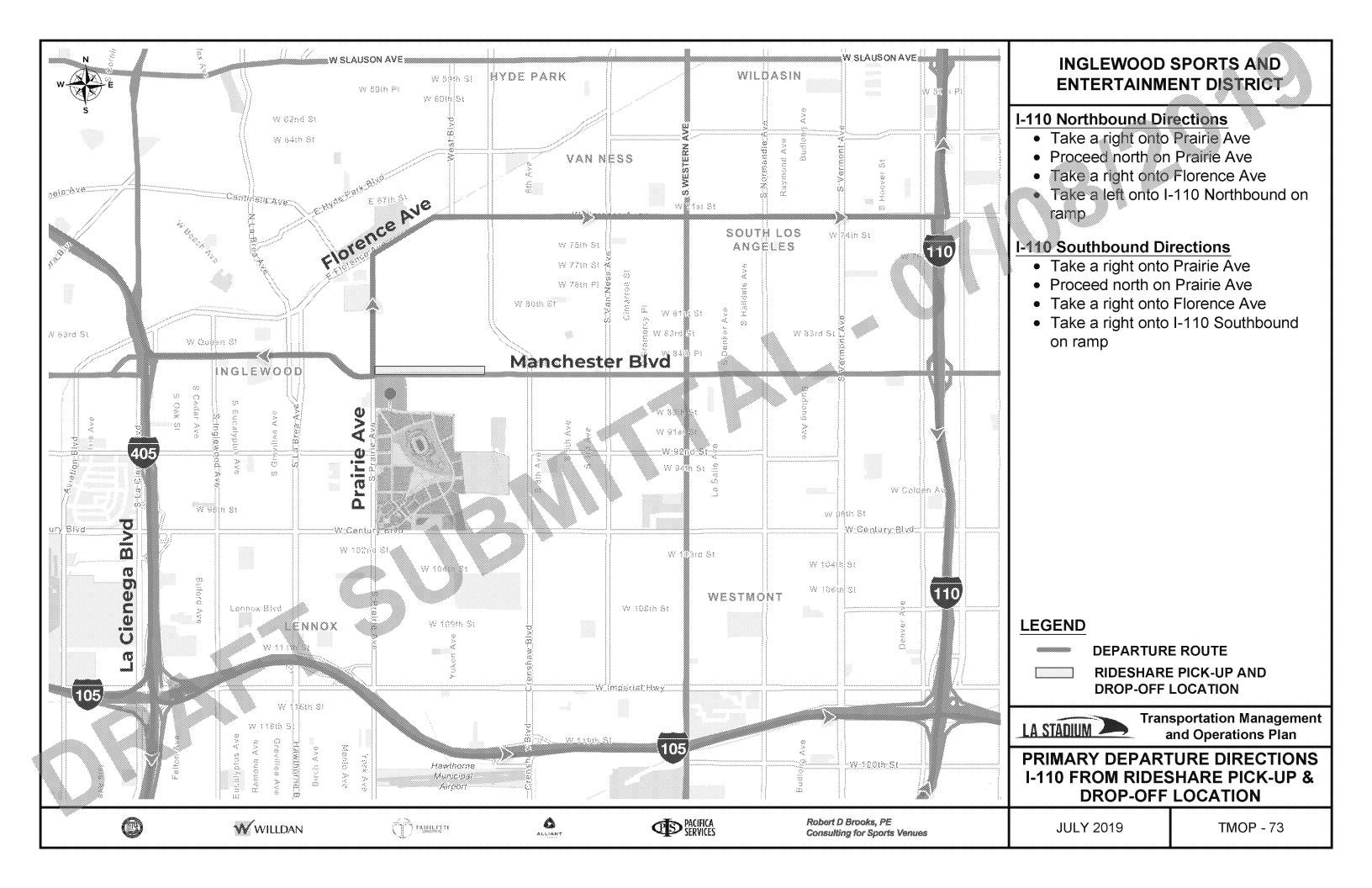


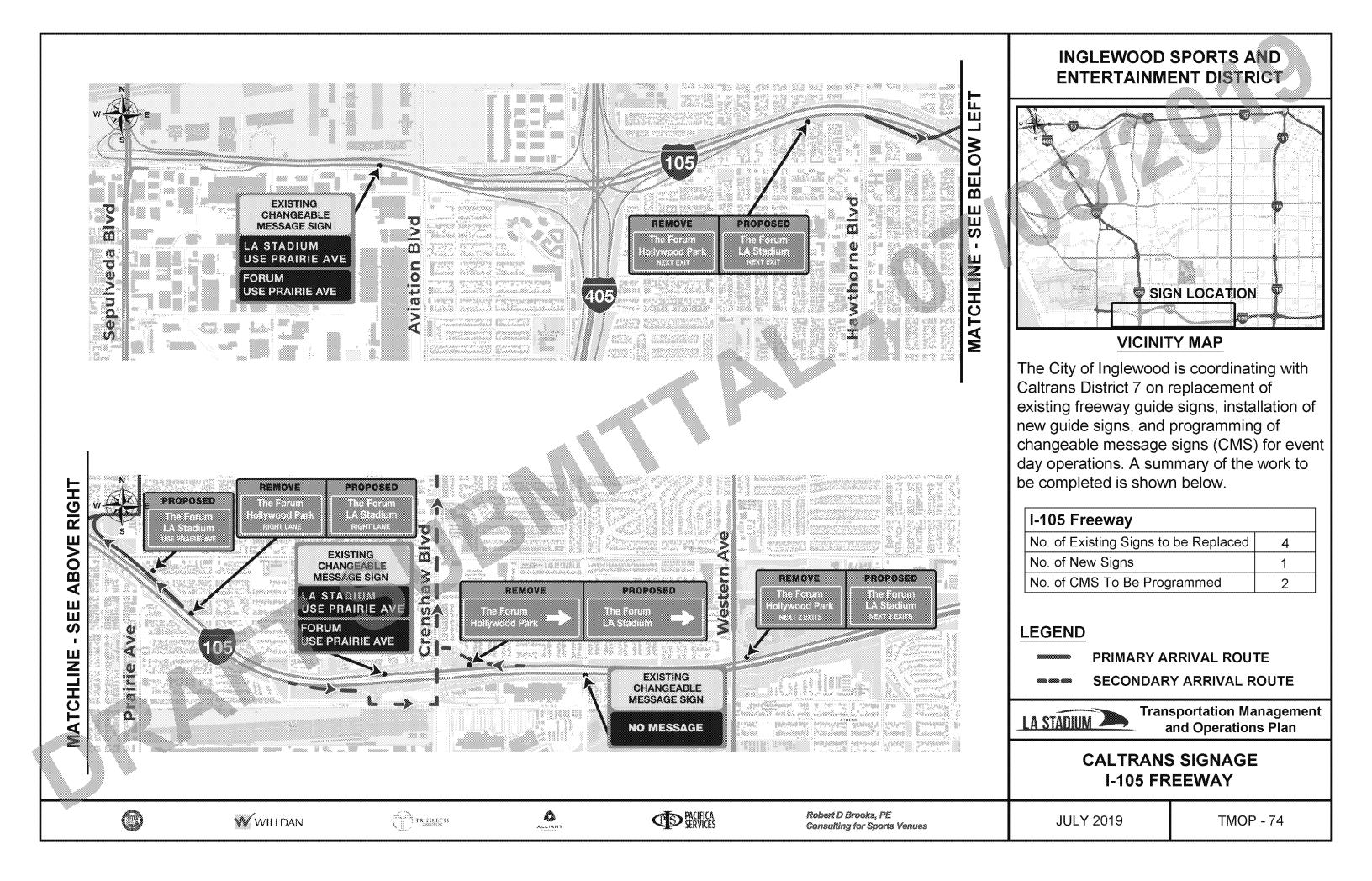


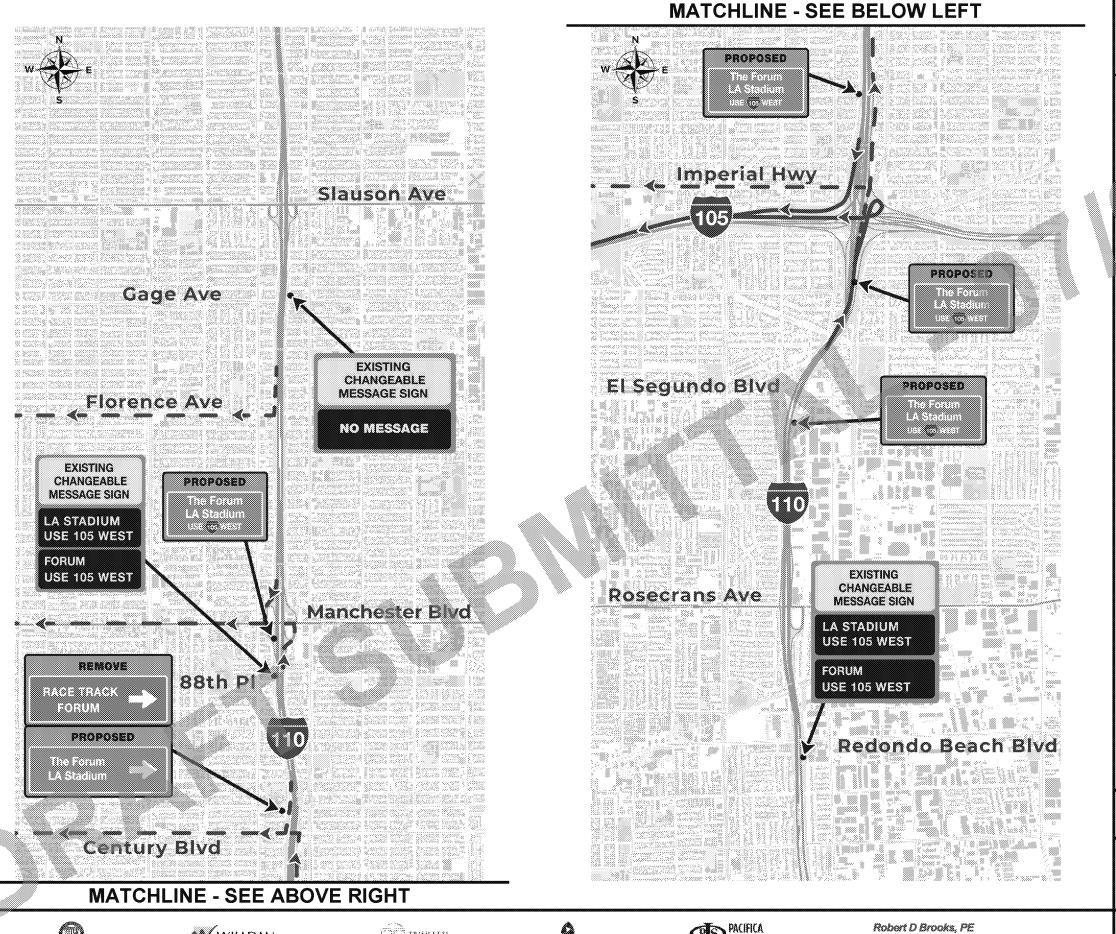


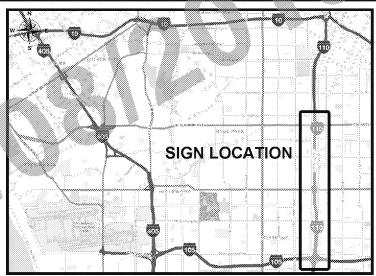












VICINITY MAP

The City of Inglewood is coordinating with Caltrans District 7 on installation of new guide signs and programming of changeable message signs (CMS) for event day operations. A summary of the work to be completed is shown below.

I-110 Freeway		
No. of New Signs	4	
No. of CMS To Be Programmed	2	

Note

There are no existing guide signs on the I-110 Freeway for The Forum or Hollywood Park.

LEGEND

PRIMARY ARRIVAL ROUTE

SECONDARY ARRIVAL ROUTE



Transportation Management and Operations Plan

CALTRANS SIGNAGE I-110 FREEWAY







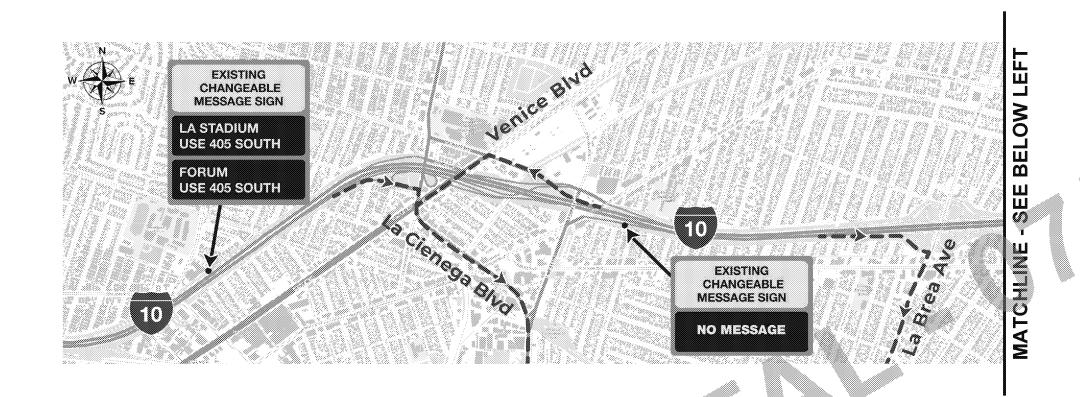




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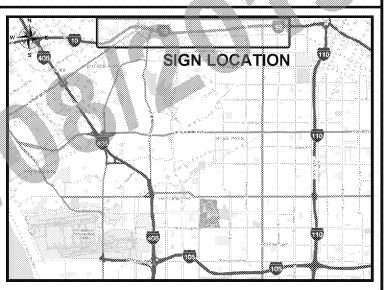
JULY 2019

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SEE ABOVE RIGHT EXISTING CHANGEABLE **EXISTING** CHANGEABLE MESSAGE SIGN MESSAGE SIGN NO MESSAGE NOTIESSAGE 10 10 EXISTING CHANGEABLE MESSAGE SIGN MATCHINE EXISTING CHANGEABLE LA STADIUM MESSAGE SIGN USE 110 SOUTH **FORUM** USE 110 SOUTH

INGLEWOOD SPORTS AND ENTERTAINMENT DISTRICT



VICINITY MAP

The City of Inglewood is coordinating with Caltrans District 7 on programming of changeable message signs (CMS) for event day operations. A summary of the work to be completed is shown below.

I-10 Freeway	
No. of CMS To Be Programmed	2

Note

There are no existing guide signs on the I-10 Freeway for The Forum or Hollywood Park.

LEGEND

PRIMARY ARRIVAL ROUTE

SECONDARY ARRIVAL ROUTE



Transportation Management and Operations Plan

CALTRANS SIGNAGE I-10 FREEWAY







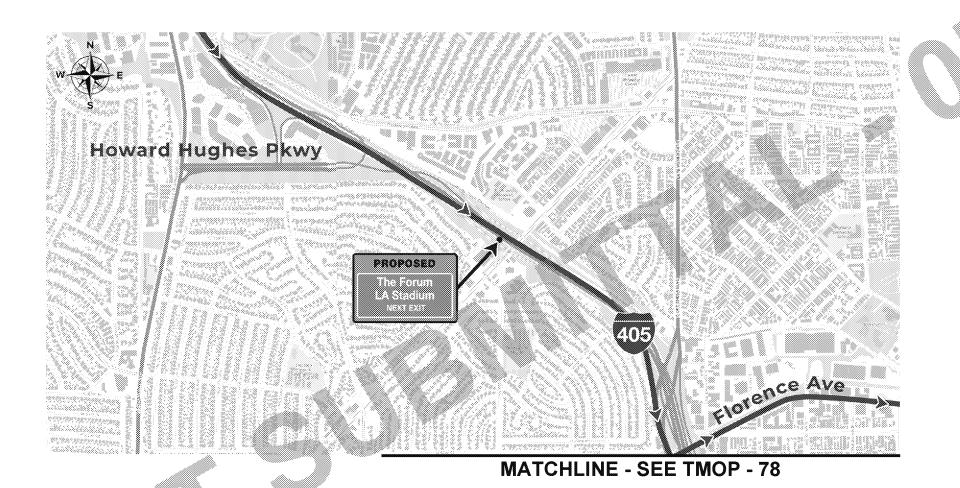


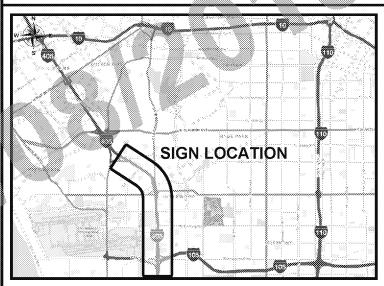


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VICINITY MAP

The City of Inglewood is coordinating with Caltrans District 7 on installation of new guide signs and programming of changeable message signs (CMS) for event day operations. A summary of the work to be completed is shown below.

I-405 Freeway		
No. of New Signs	6	
No. of CMS To Be Programmed	2	

Note

There are no existing guide signs on the I-405 Freeway for The Forum or Hollywood Park.

LEGEND

PRIM

PRIMARY ARRIVAL ROUTE

SECONDARY ARRIVAL ROUTE



Transportation Management and Operations Plan

CALTRANS SIGNAGE I-405 FREEWAY

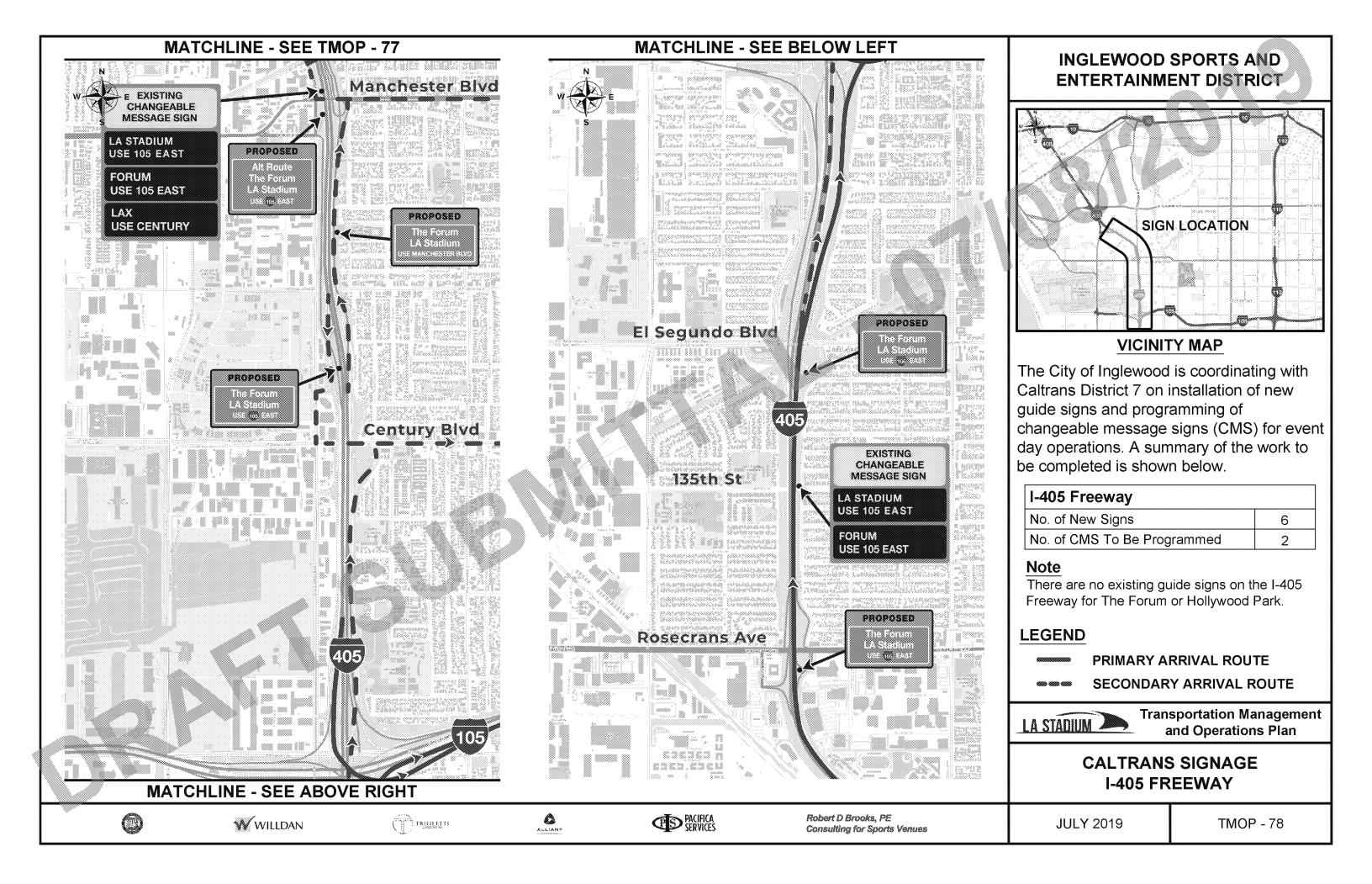


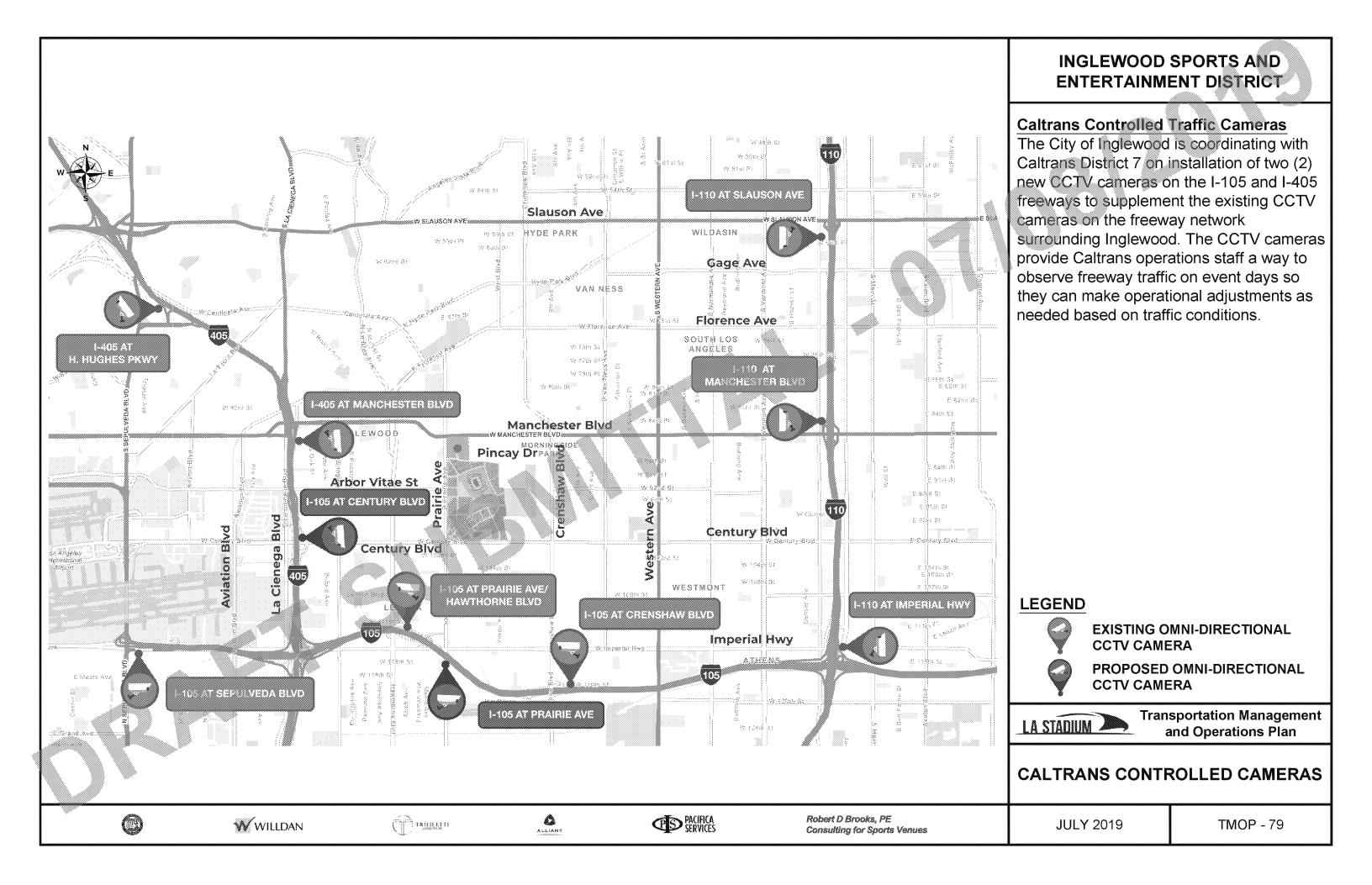


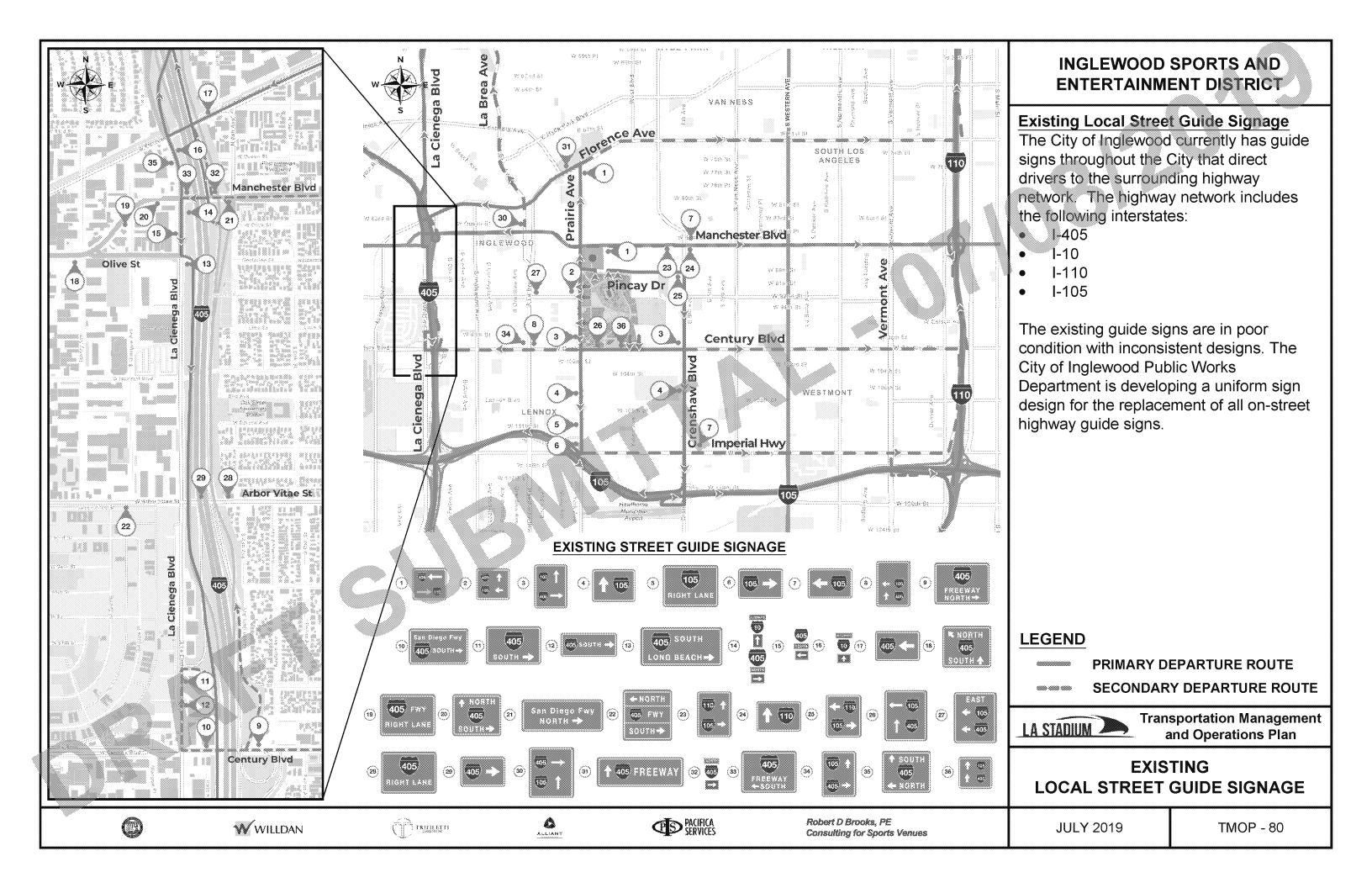


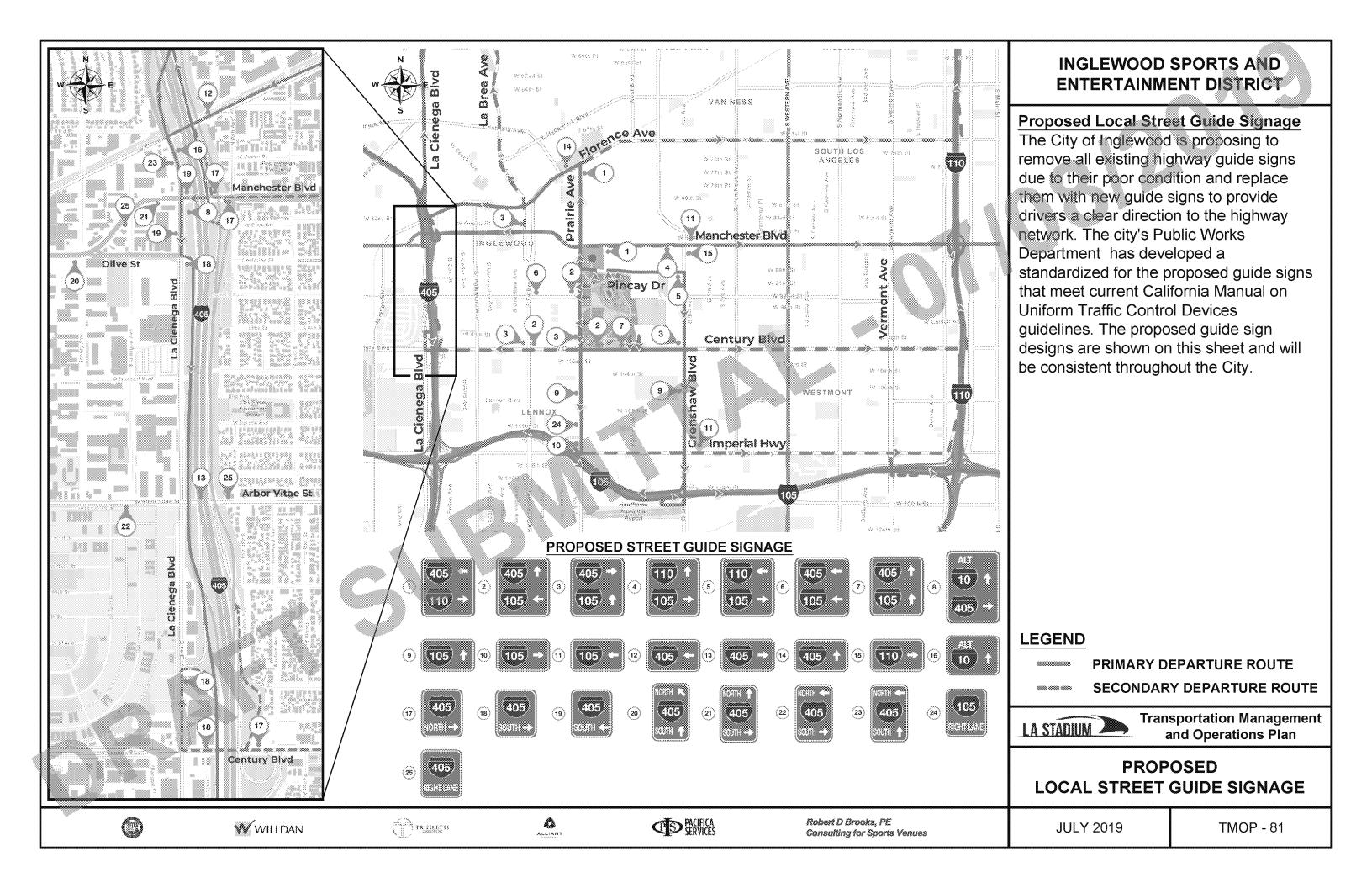


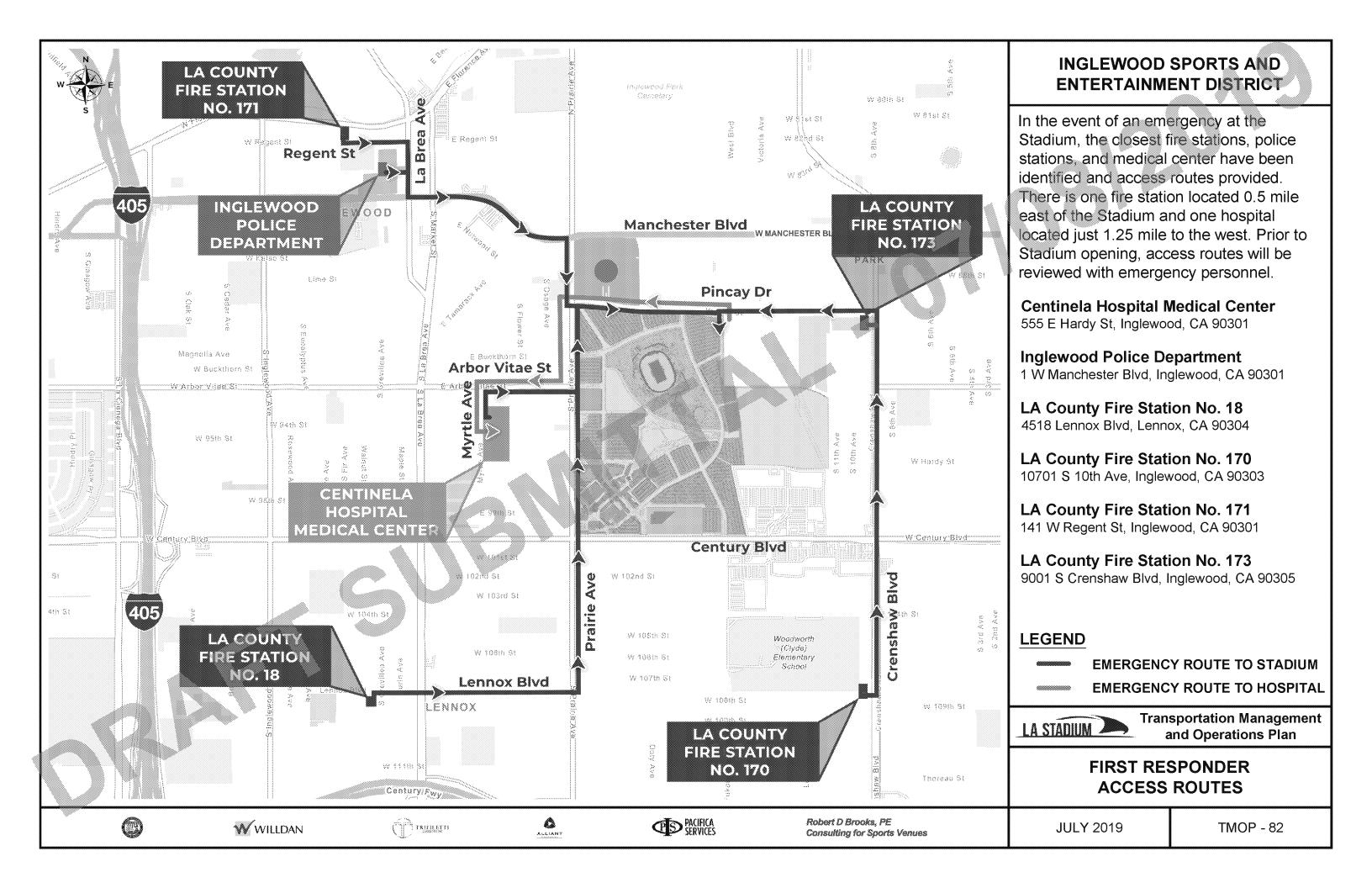


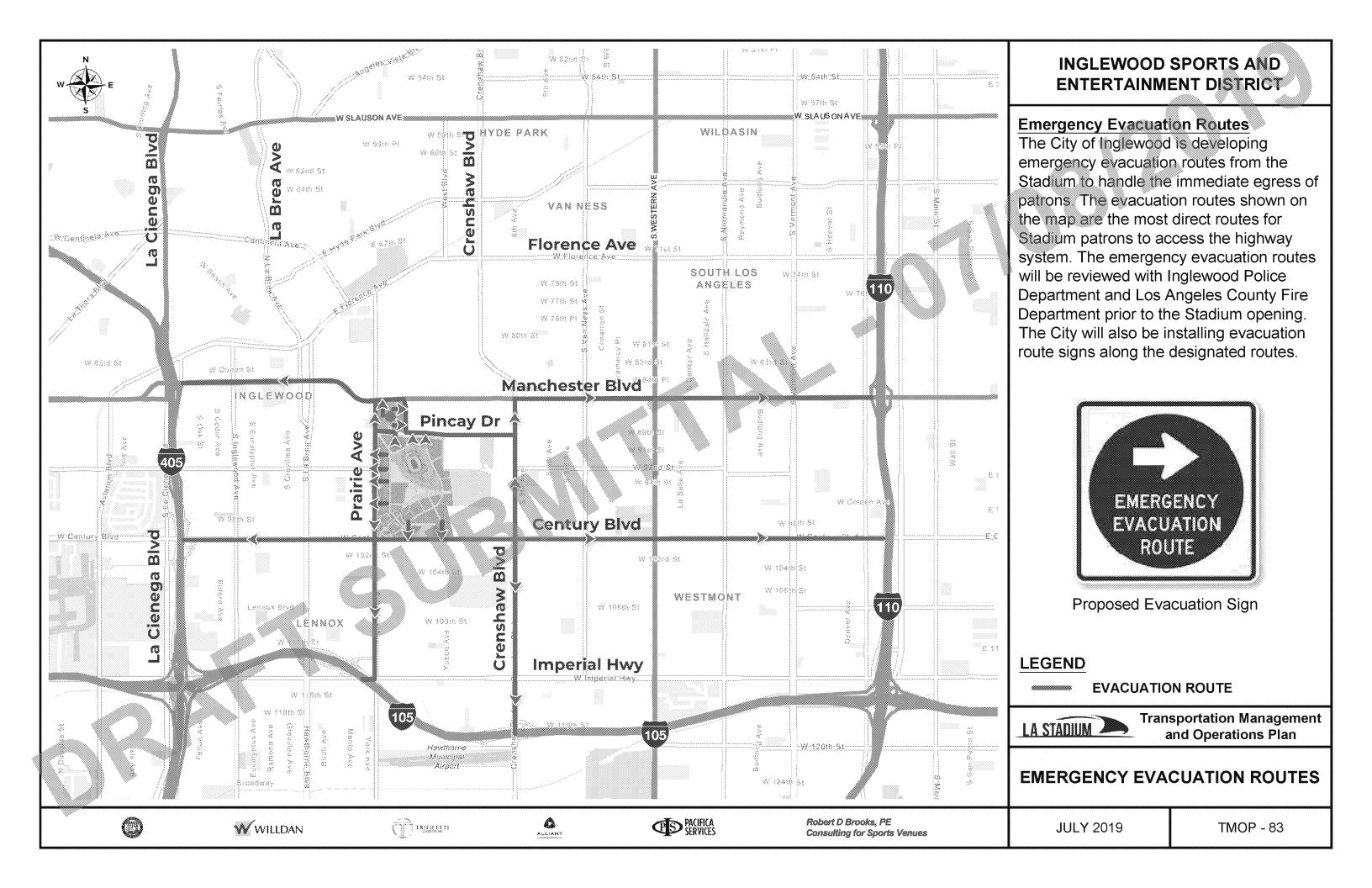


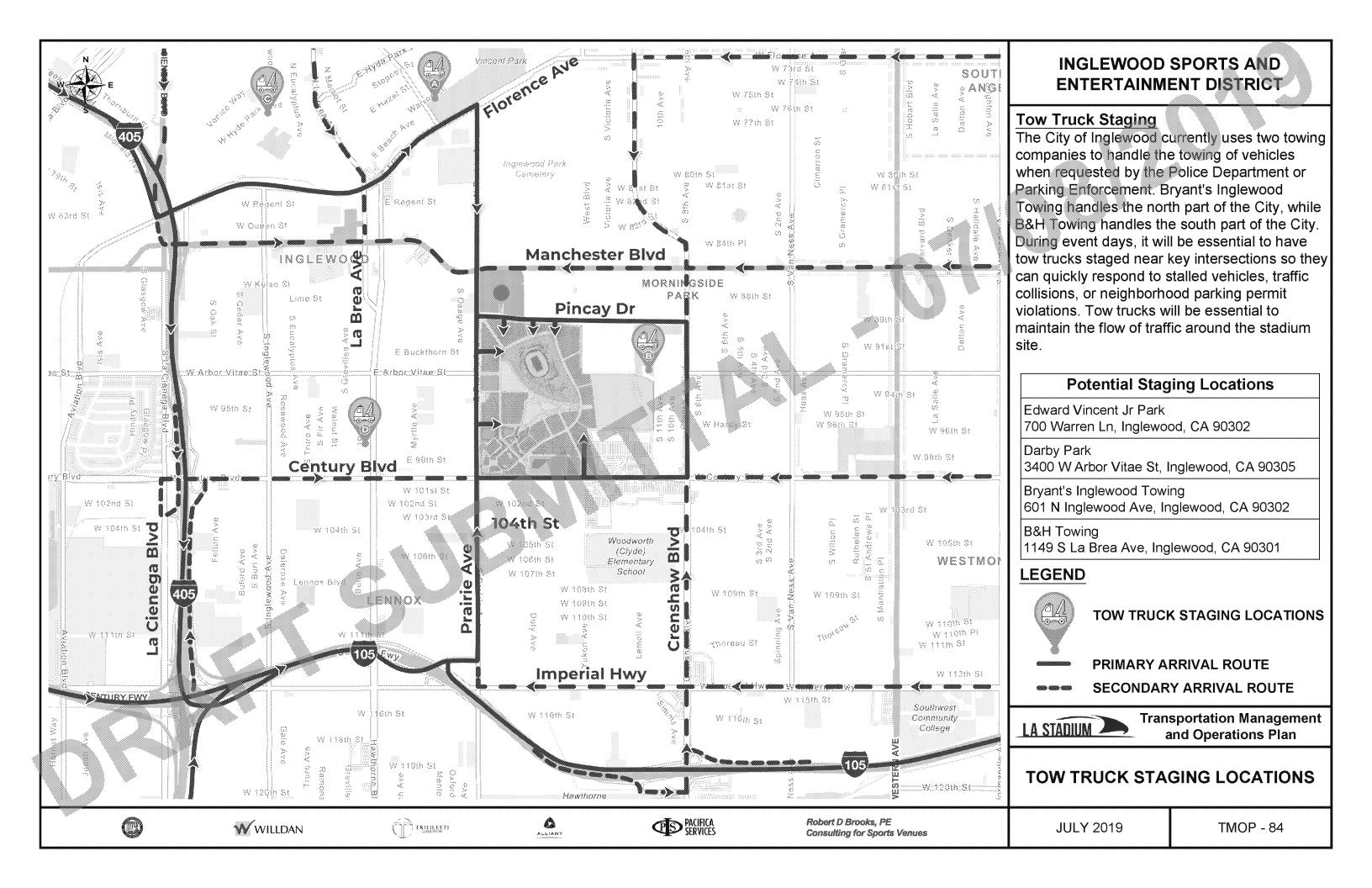


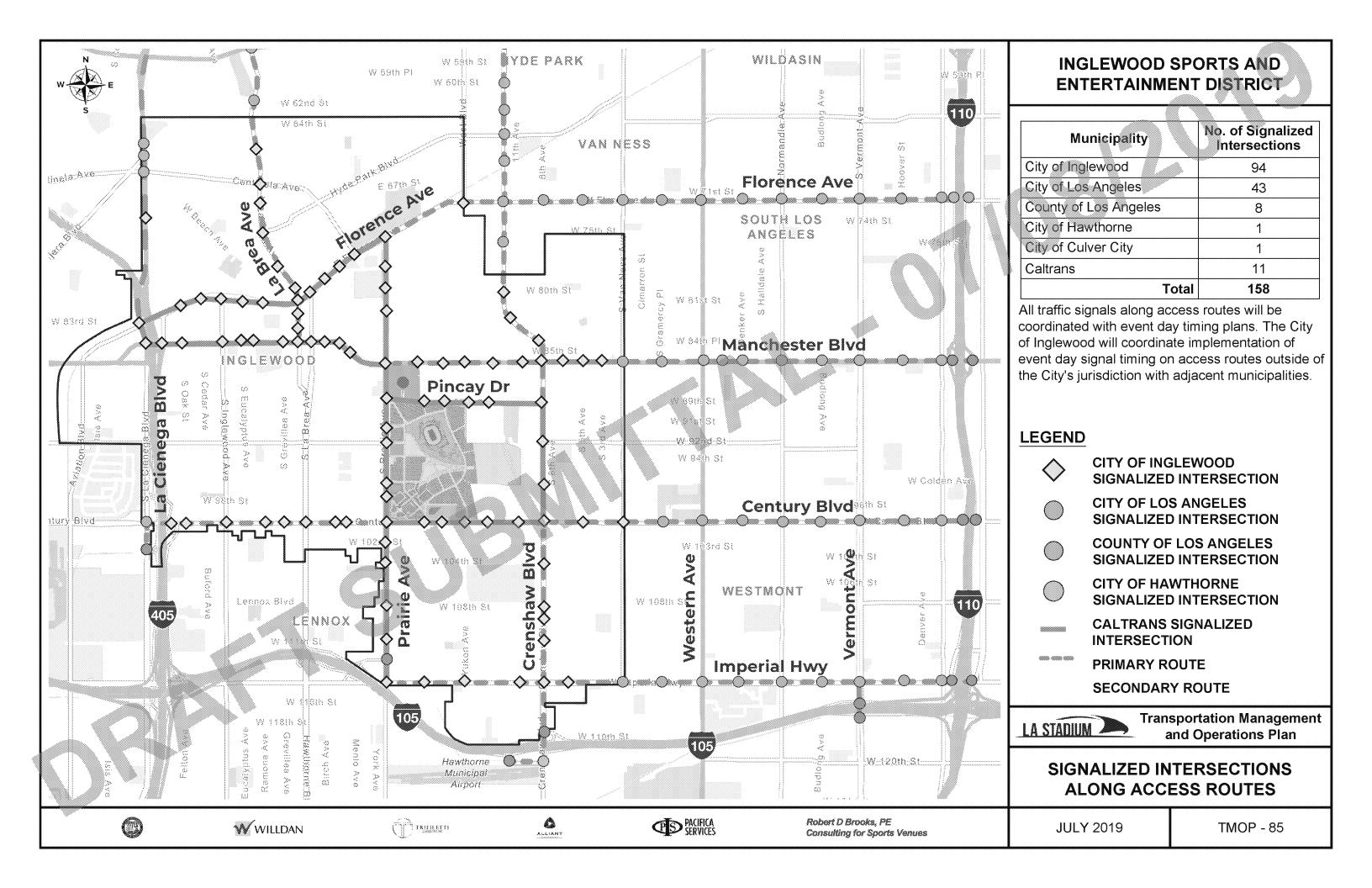


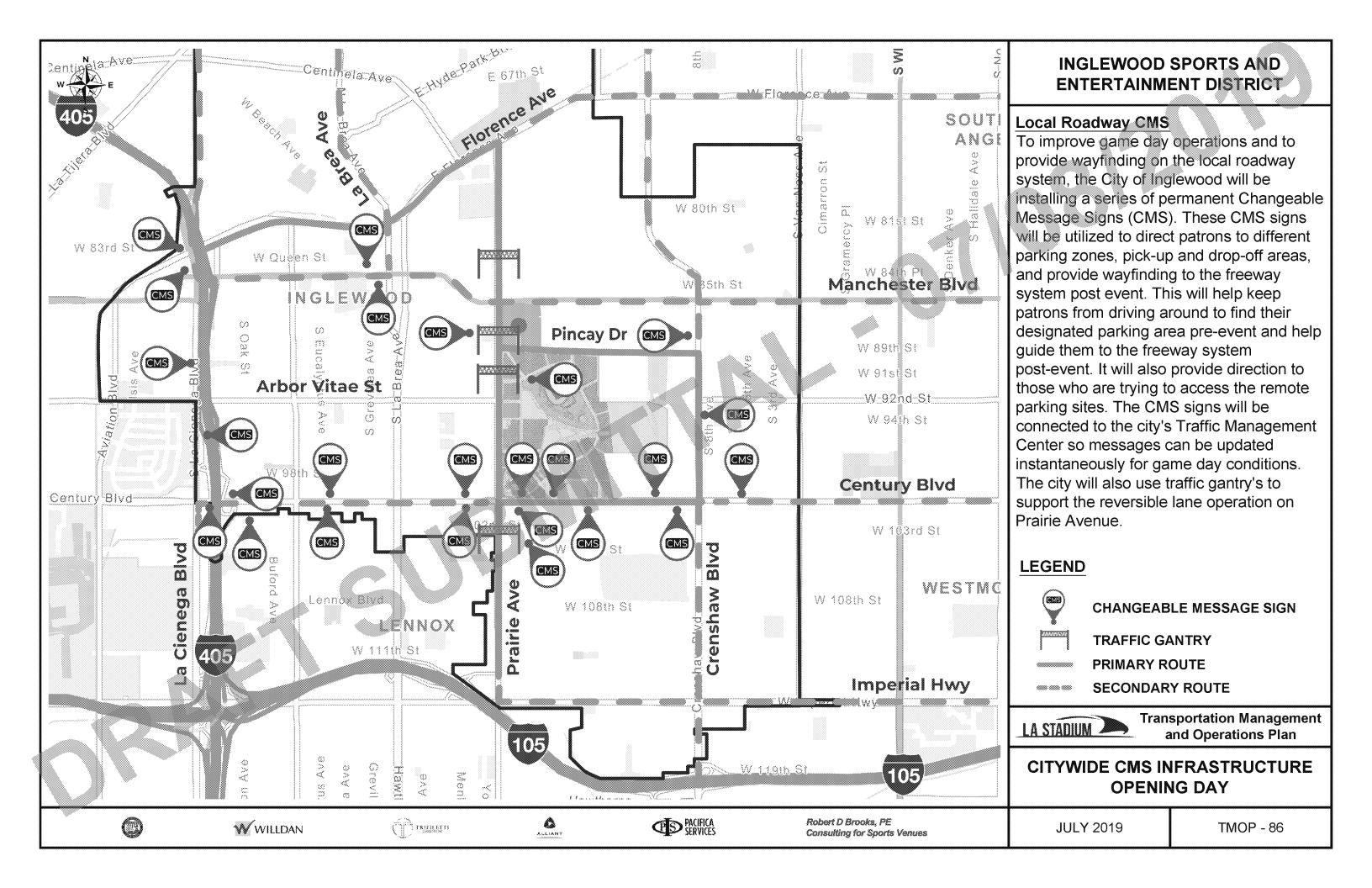


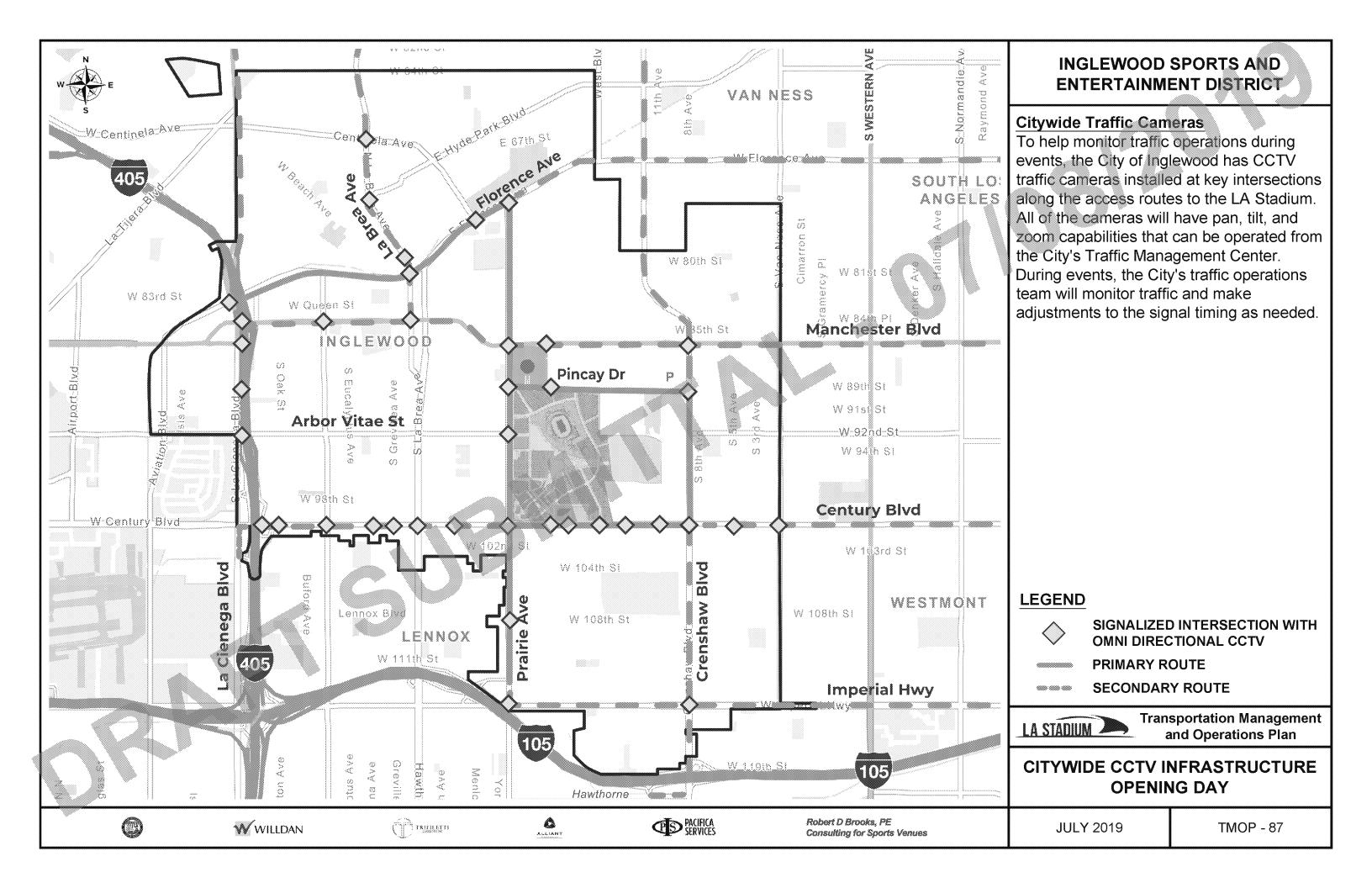


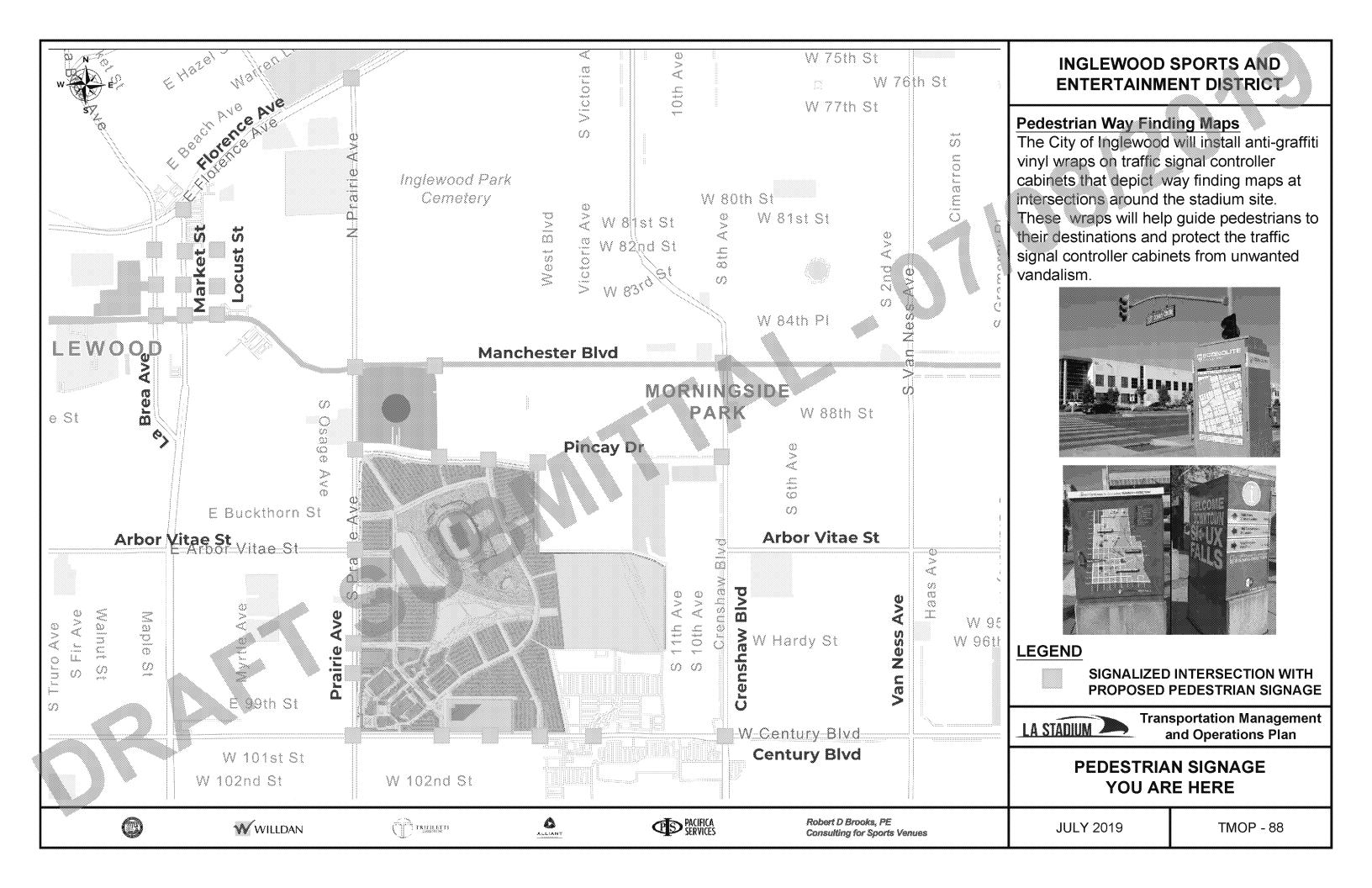


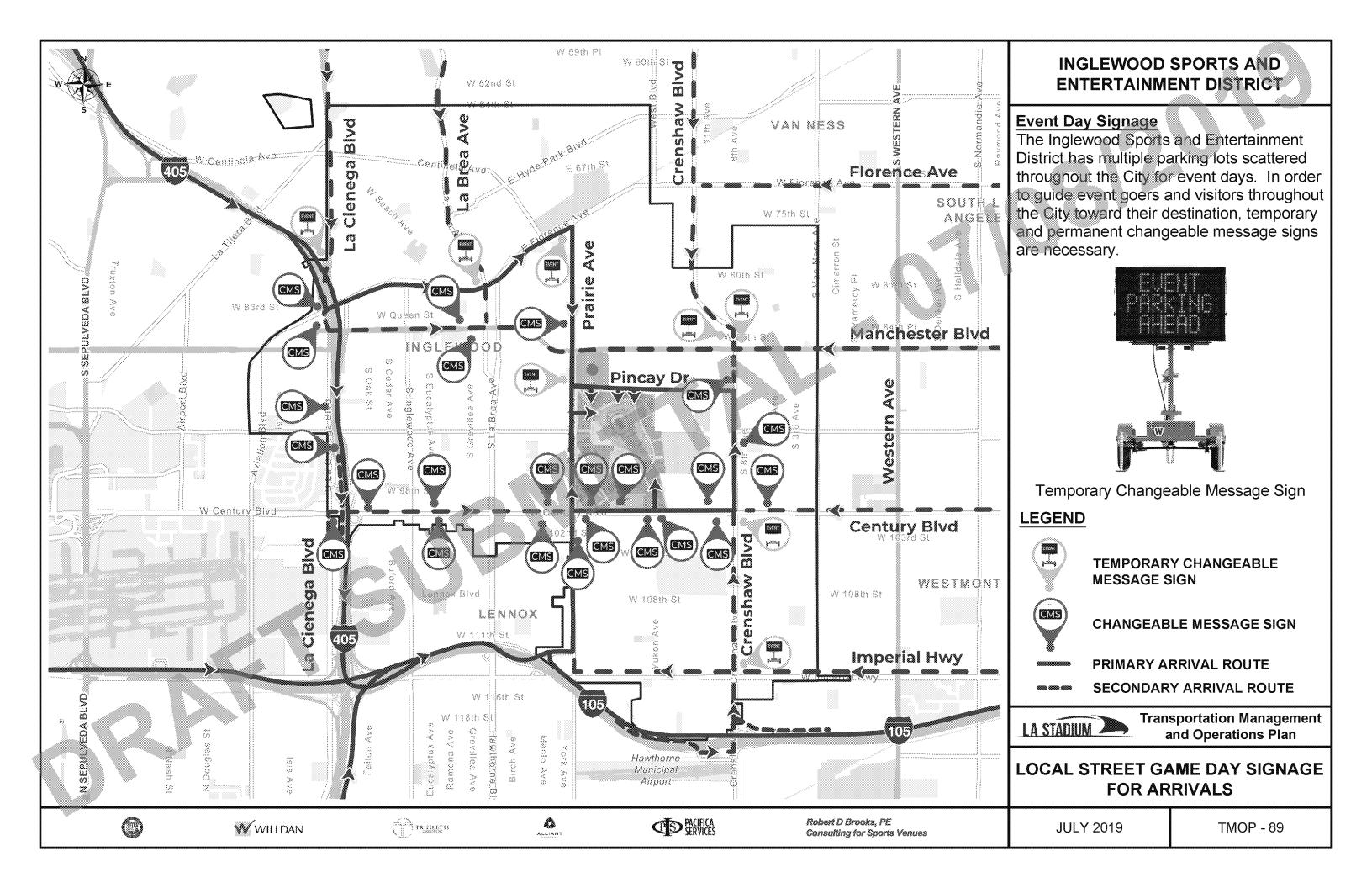


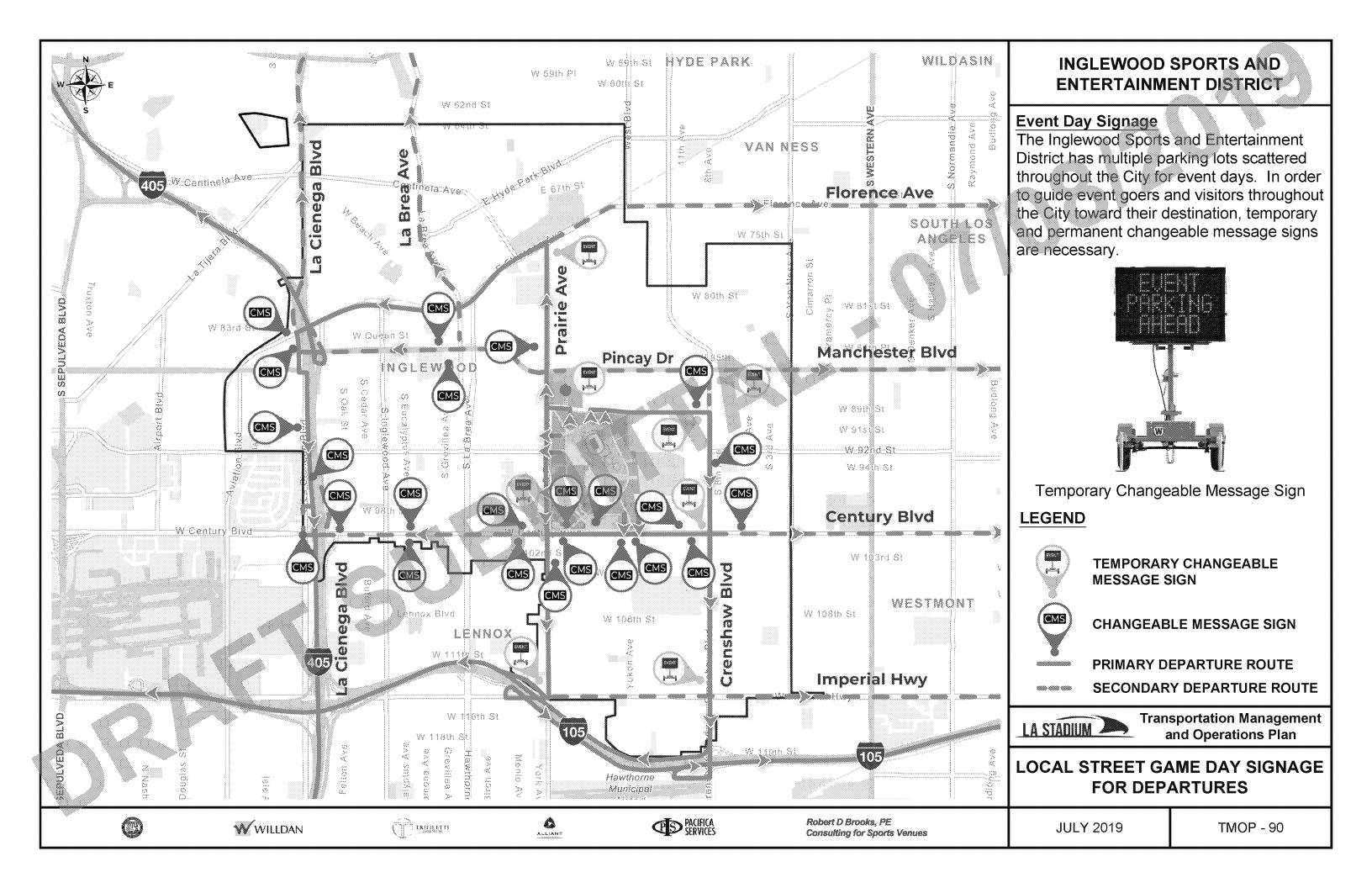


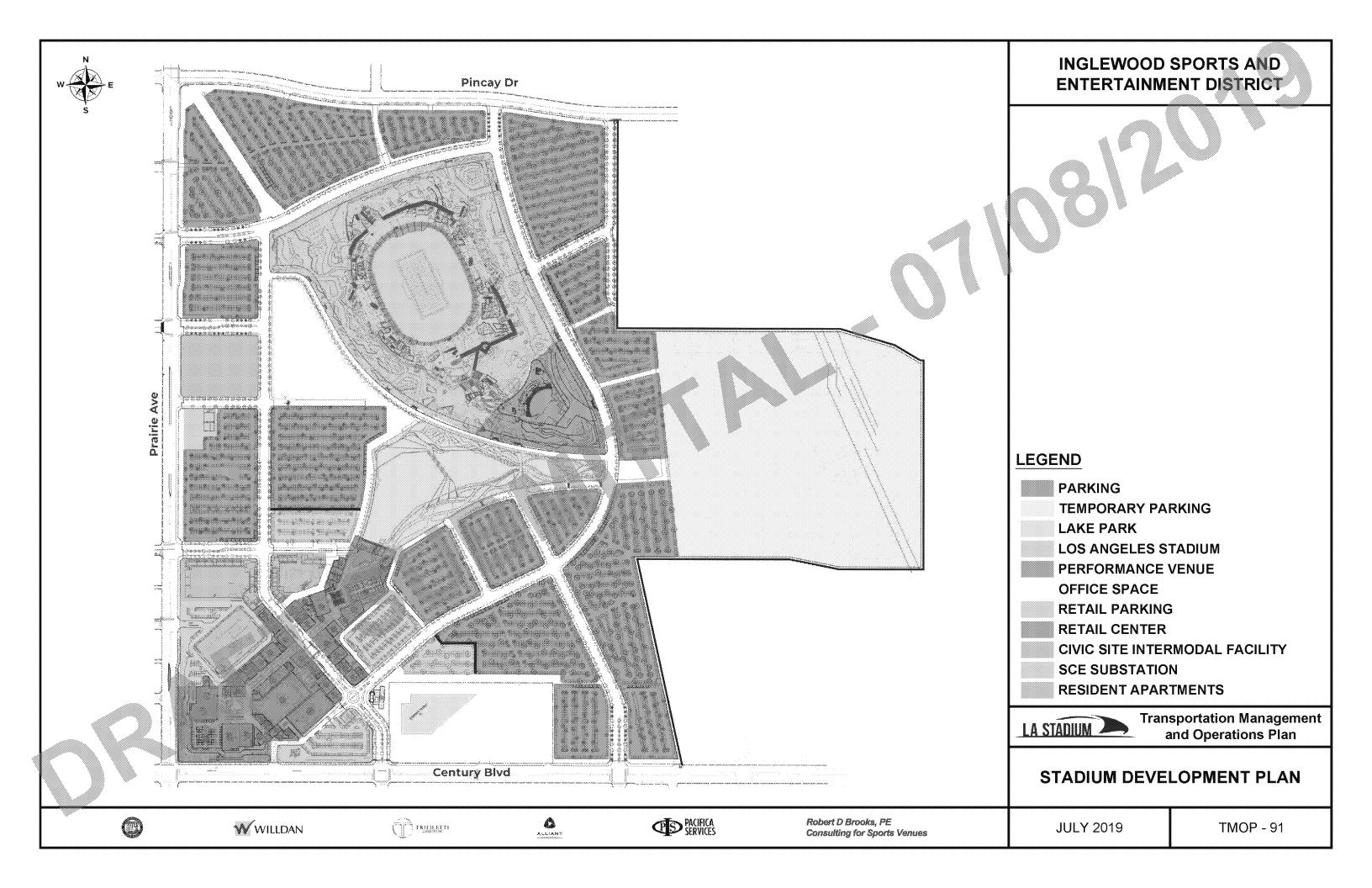


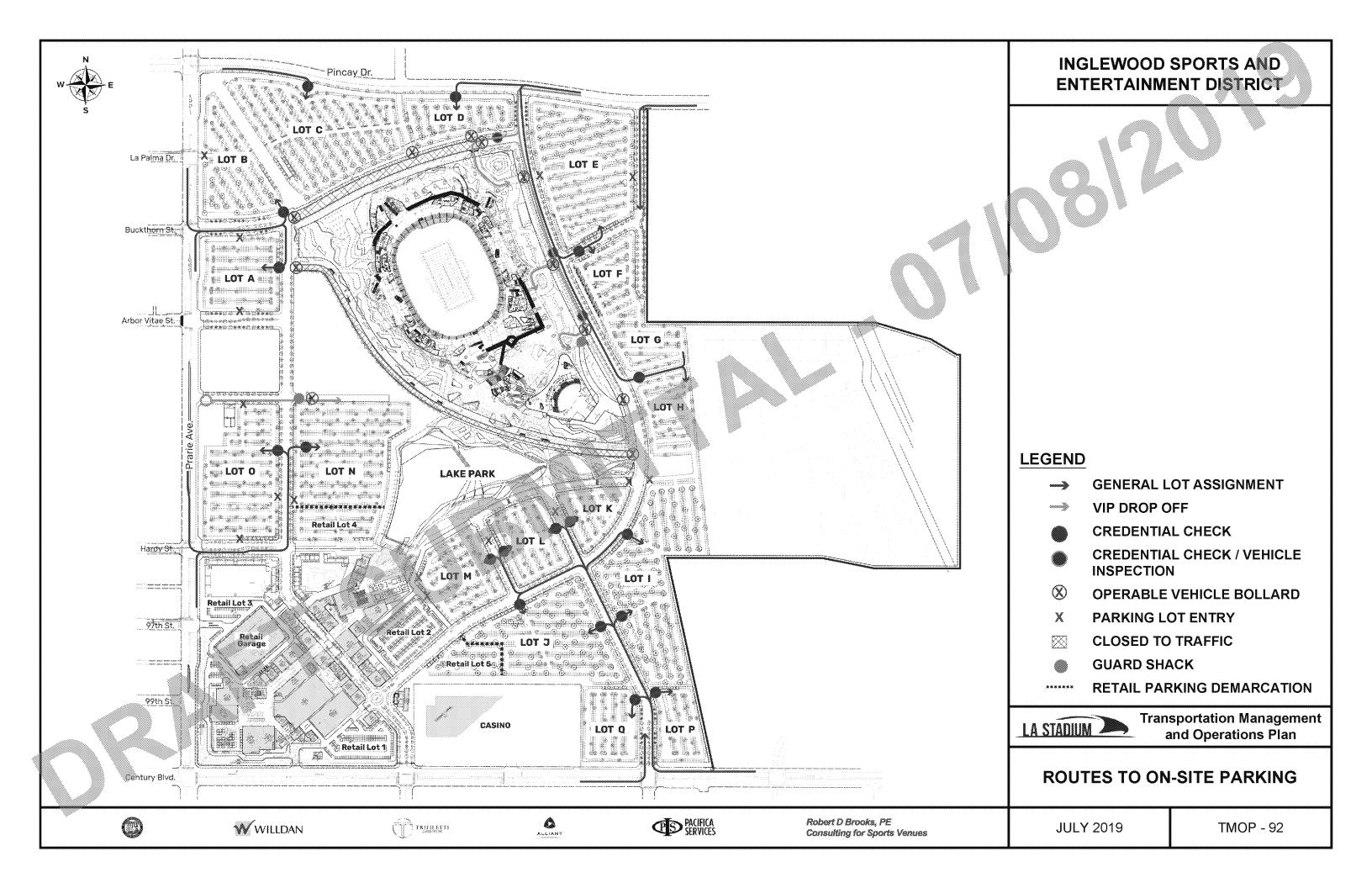


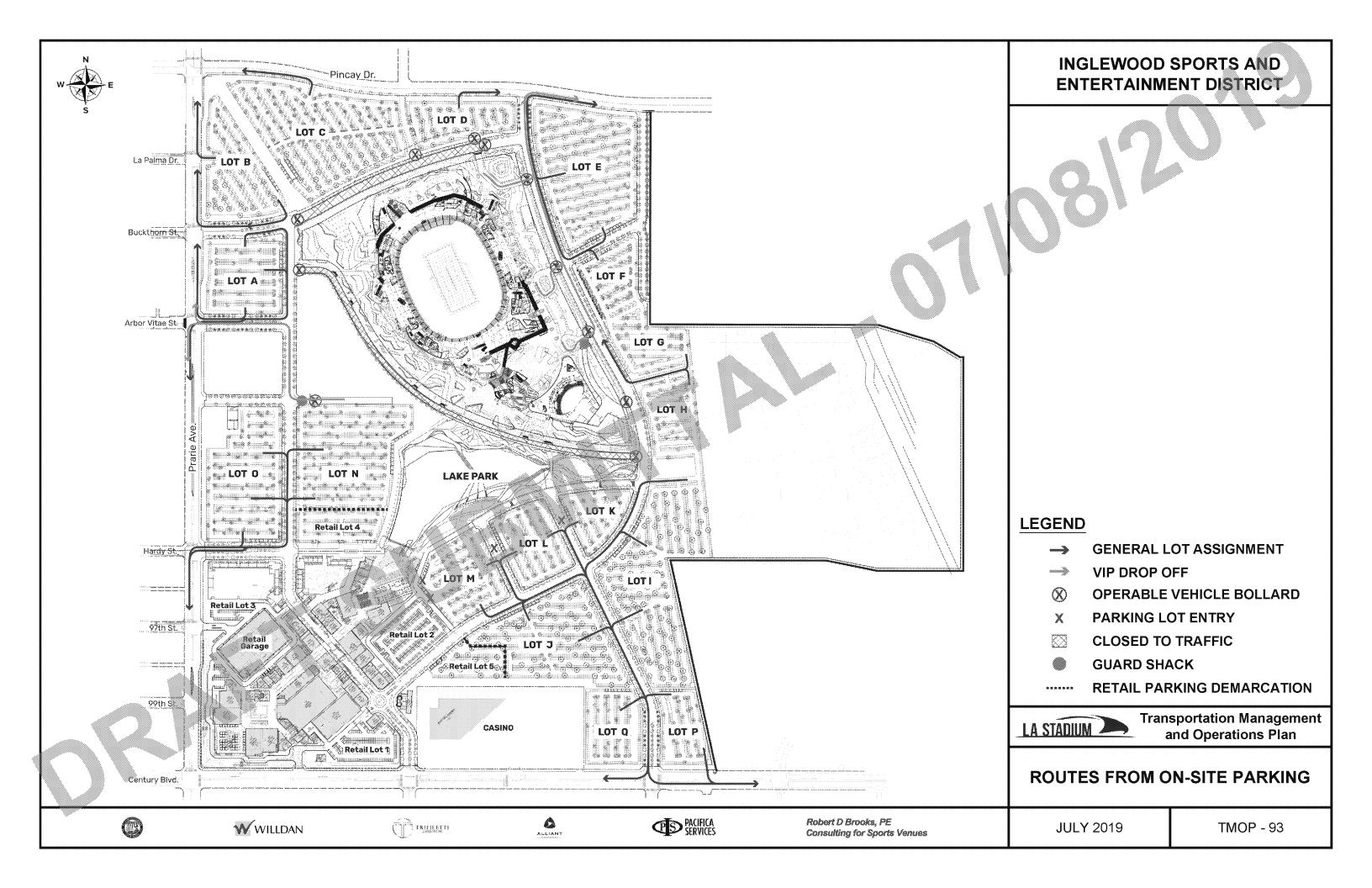


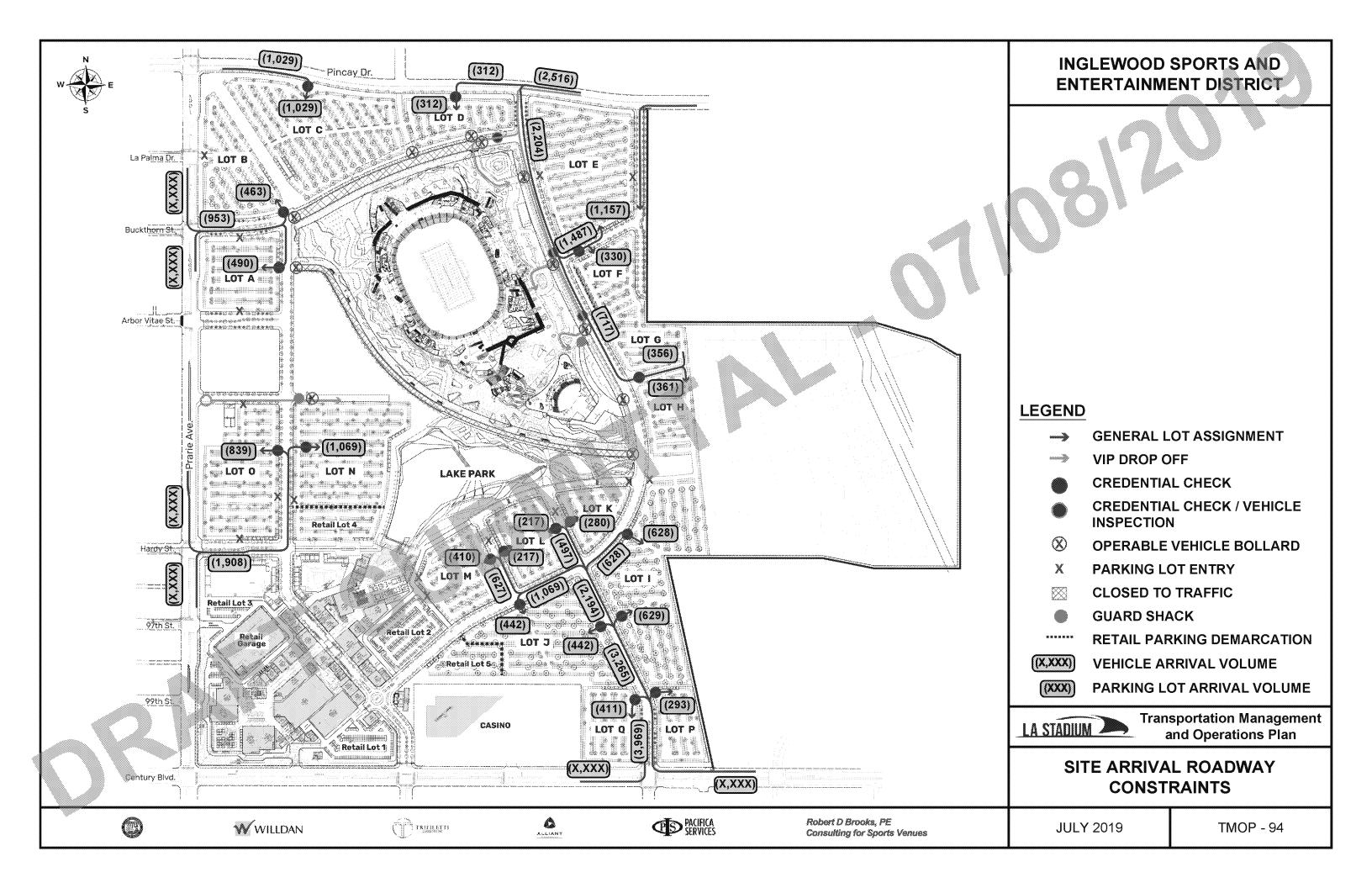


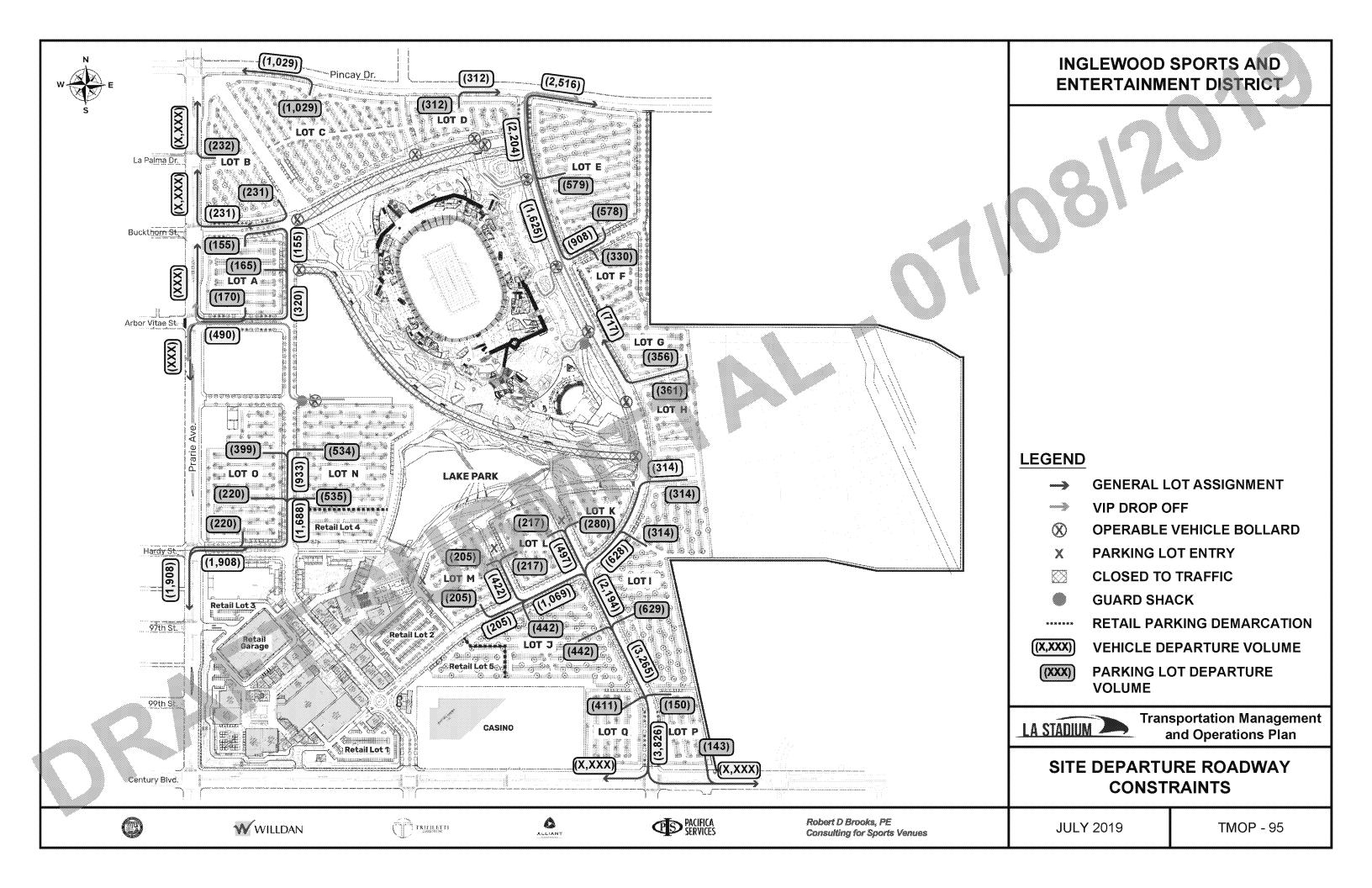


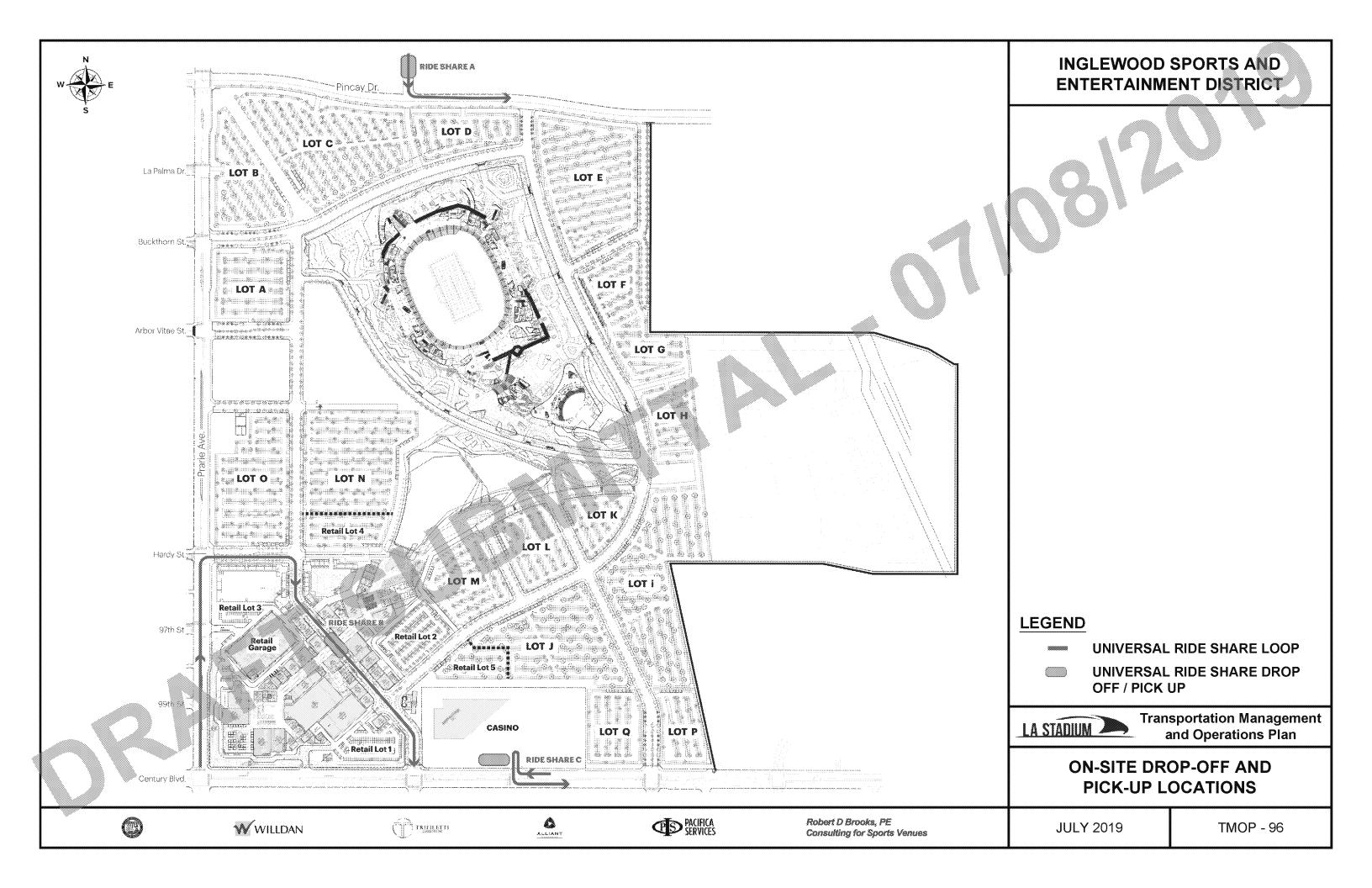


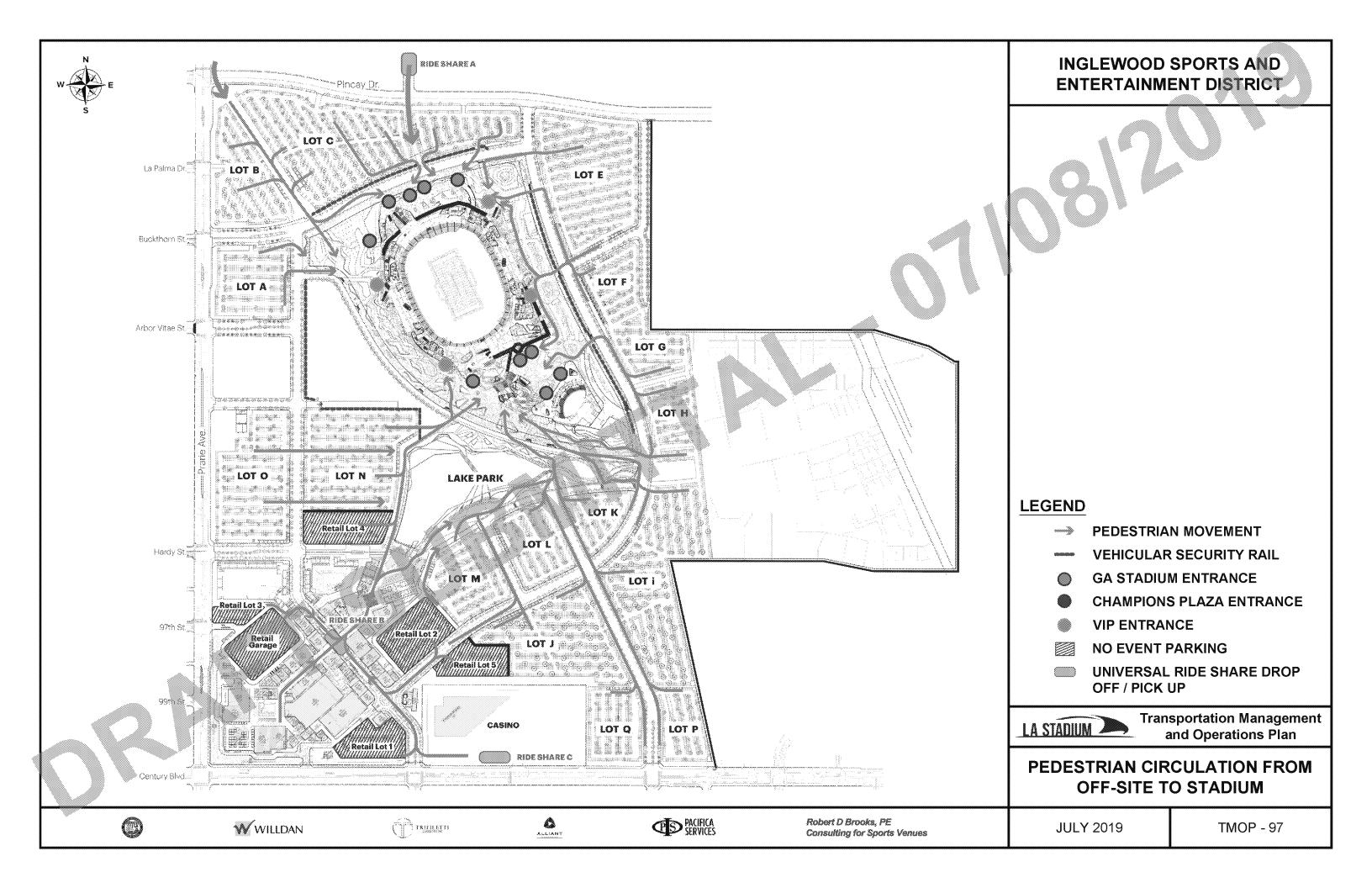


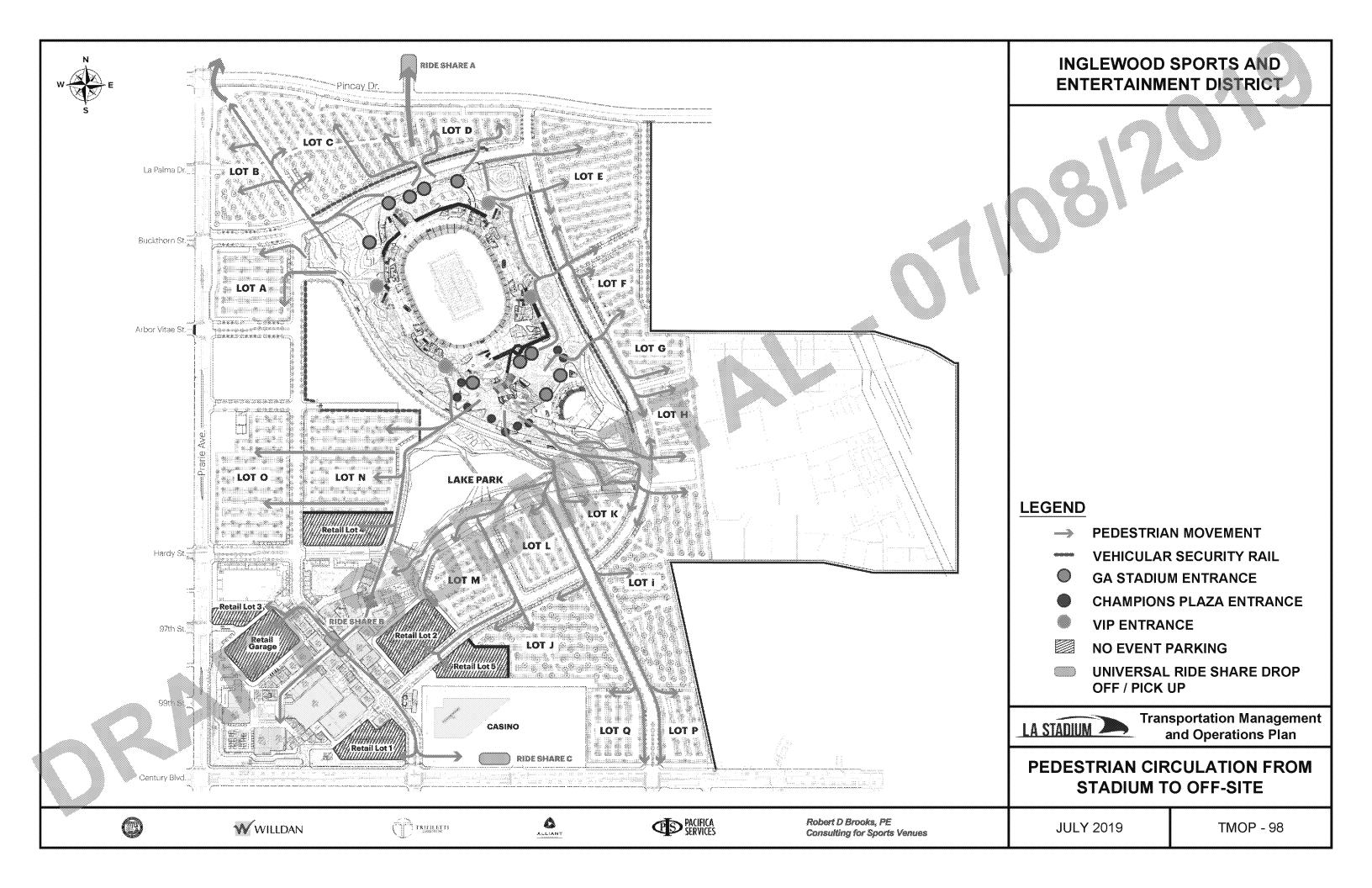


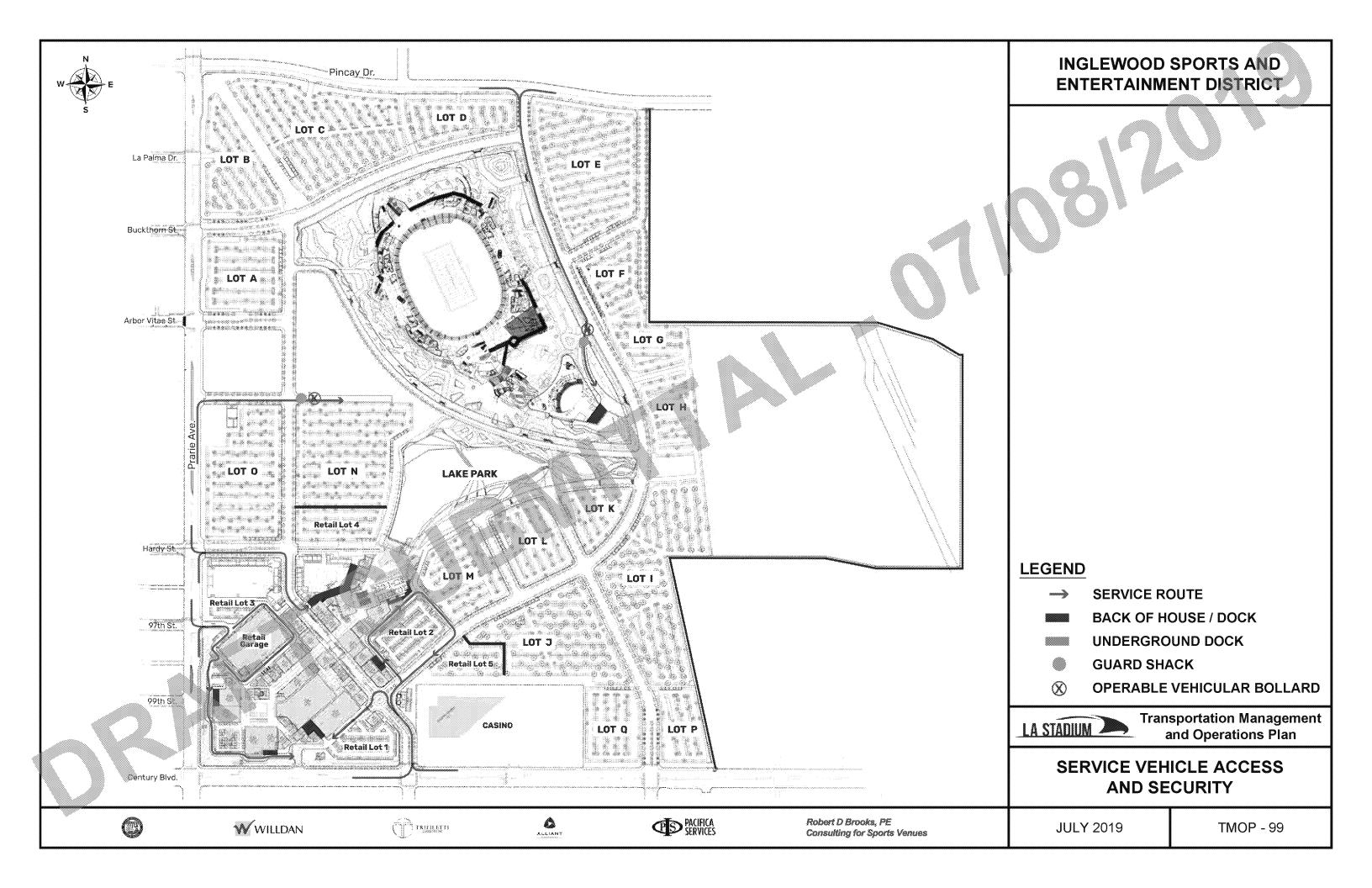


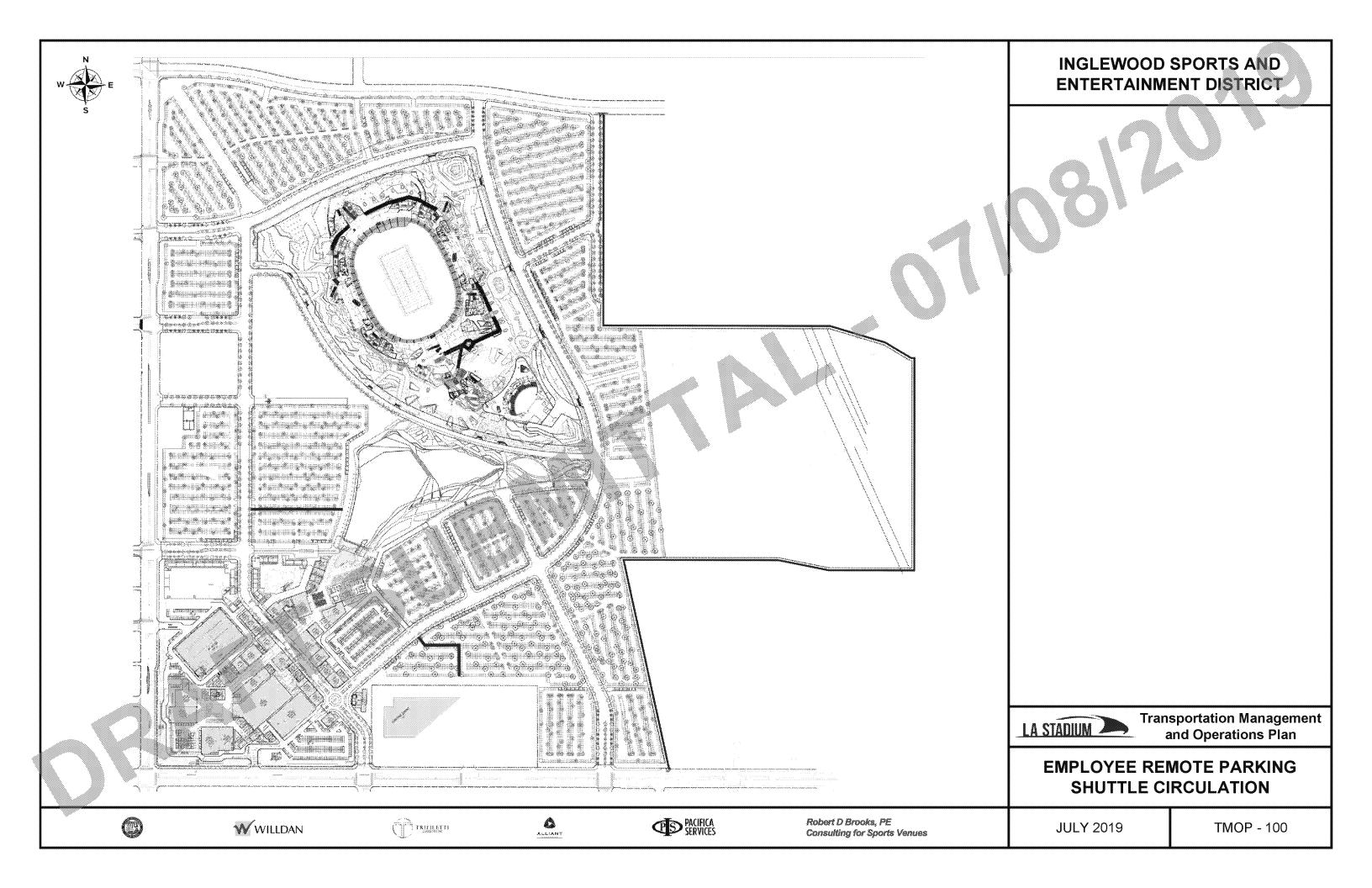


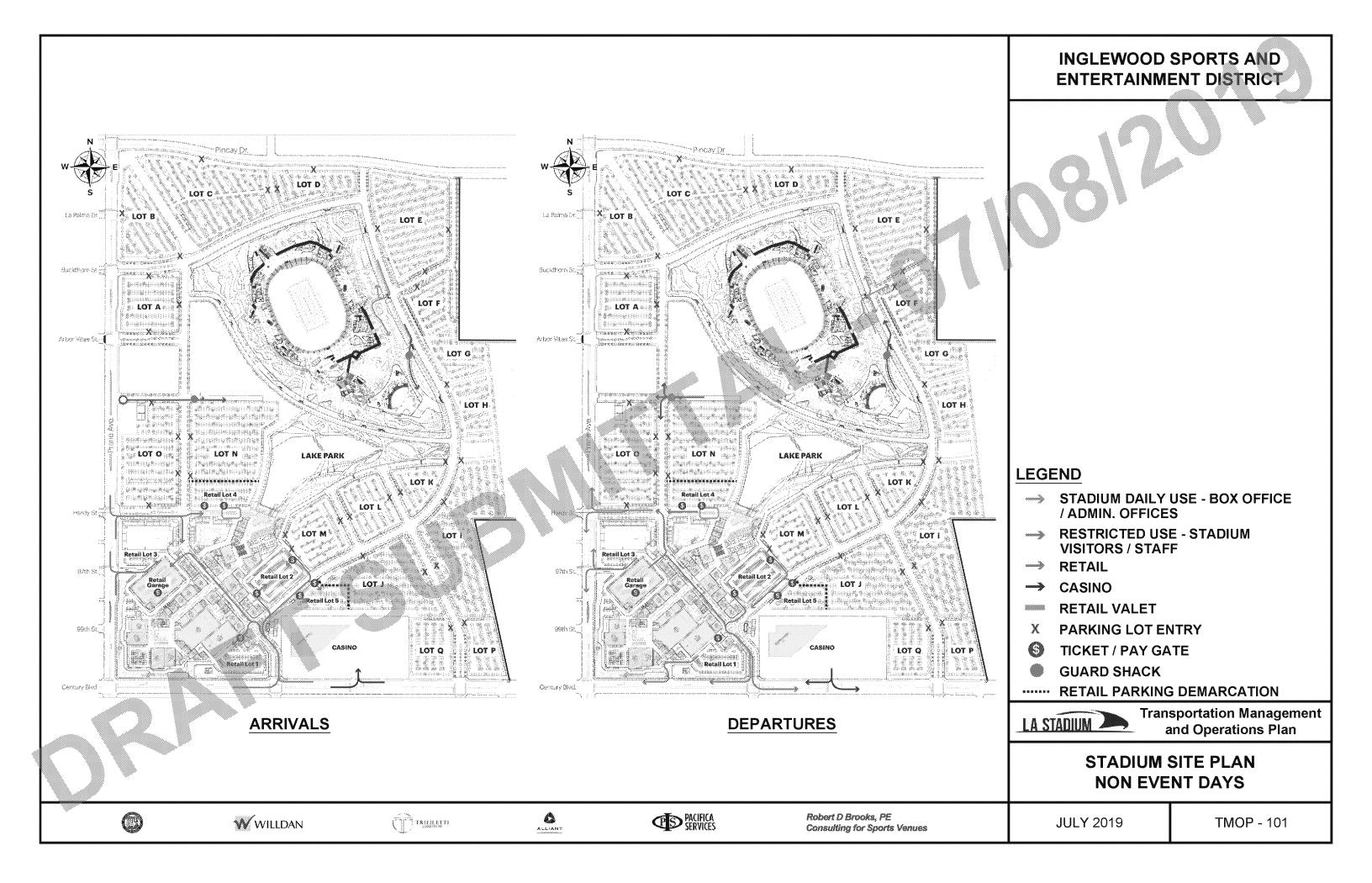


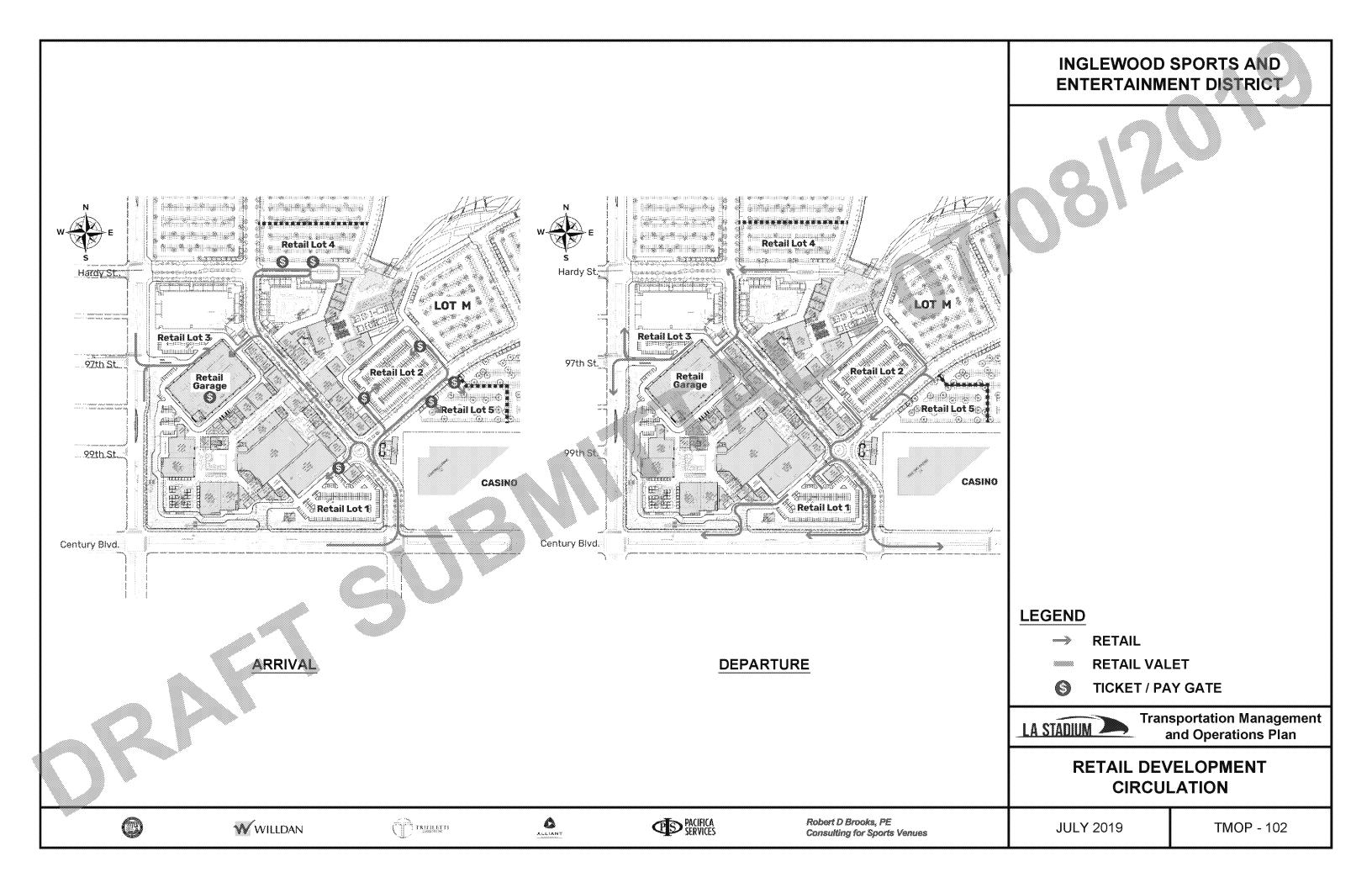














Traffic Management Center

Inglewood's Traffic Management Center (TMC) is located at City Hall and is equipped with a series of computers and display monitors. The TMC is receiving real time information from the closed circuit cameras that have been placed at major intersections and uses fiber optic cables to transmit information back to City Hall. This enables City traffic engineers to track signal operations and traffic flows and remotely adjust signal coordination and timing. Through the use of the new transportation management software and signal controllers, the TMC receives a live video feeds that allows staff to respond to incidents, review traffic signal issues, and review other operations within the roadway in a more efficient manner. During event days, the TMC will be staffed with personnel to monitor traffic flow, recommend changes to intersection operations, and efficiently respond to any incidents.



City's Existing Traffic Management Center



Transportation Management and Operations Plan

CITY'S TRAFFIC MANAGEMENT CENTER

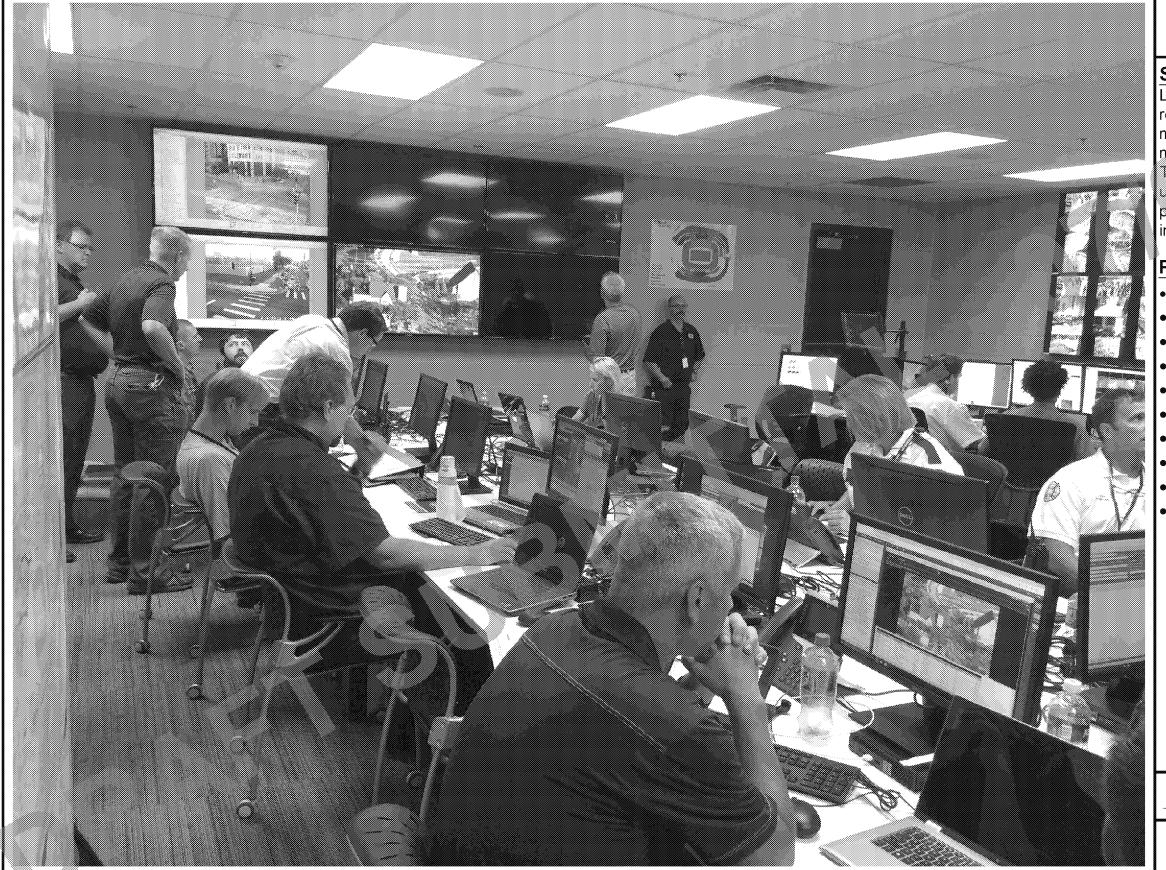












Stadium Control Center

LA Stadium's control center will house representatives from various law enforcement, fire, medical, maintenance parking, transportation, and municipal agencies to manage event day operations. The control center occupants will operate under a unified command system. The City of Inglewood is proposing the following transportation staff for inclusion into the control center personnel.

Proposed Control Center Occupants

- Inglewood Public Works equipment (1)
- Inglewood Traffic Department signal timings (3)
- LA City Traffic Department signal timings (1)
- LA County Traffic Department signal timings (1)
- Contractor for traffic safety equipment (1)
- CalTrans DOT Cameras, VMS and Signals (1)
- Metro (1)
- Transit Agency 2 (1)
- Transit Agency 3 (1)
- Remote Lot Park and Ride Shuttle Operations Manager (1)



Transportation Management and Operations Plan

STADIUM CONTROL CENTER OPERATIONS











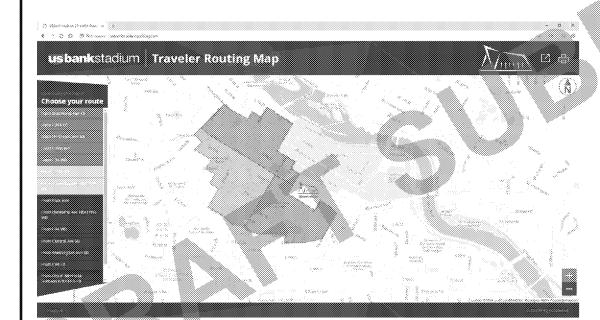
Public Information and Education



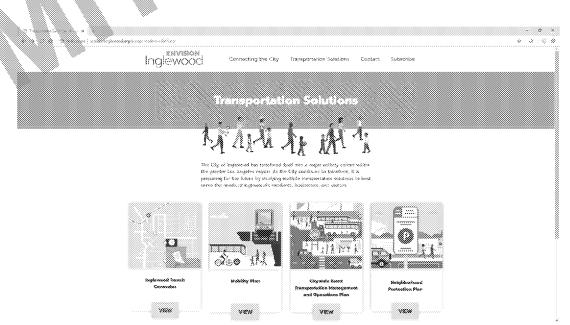
Tips for attending events at U.S. Bank Stadium via transit



https://www.vikings.com/video/officials-update-u-s-bank-stadium-s-traffic-plan-17313704



http://usbankstadiumparking.com



http://envisioninglewood.org/transportation-solutions/

INGLEWOOD SPORTS AND ENTERTAINMENT DISTRICT

- No On-Site Parking
 Pre-Sold
- 2. No Parking in Neighborhoods!

- **✓** News Media
- ✓ Interconnected Web Sites
- ✓ Phone Apps
- ✓ Pre-Sell Parking
- ✓ Provide Directions



Transportation Management and Operations Plan

PUBLIC COMMUNICATION
AND EDUCATION







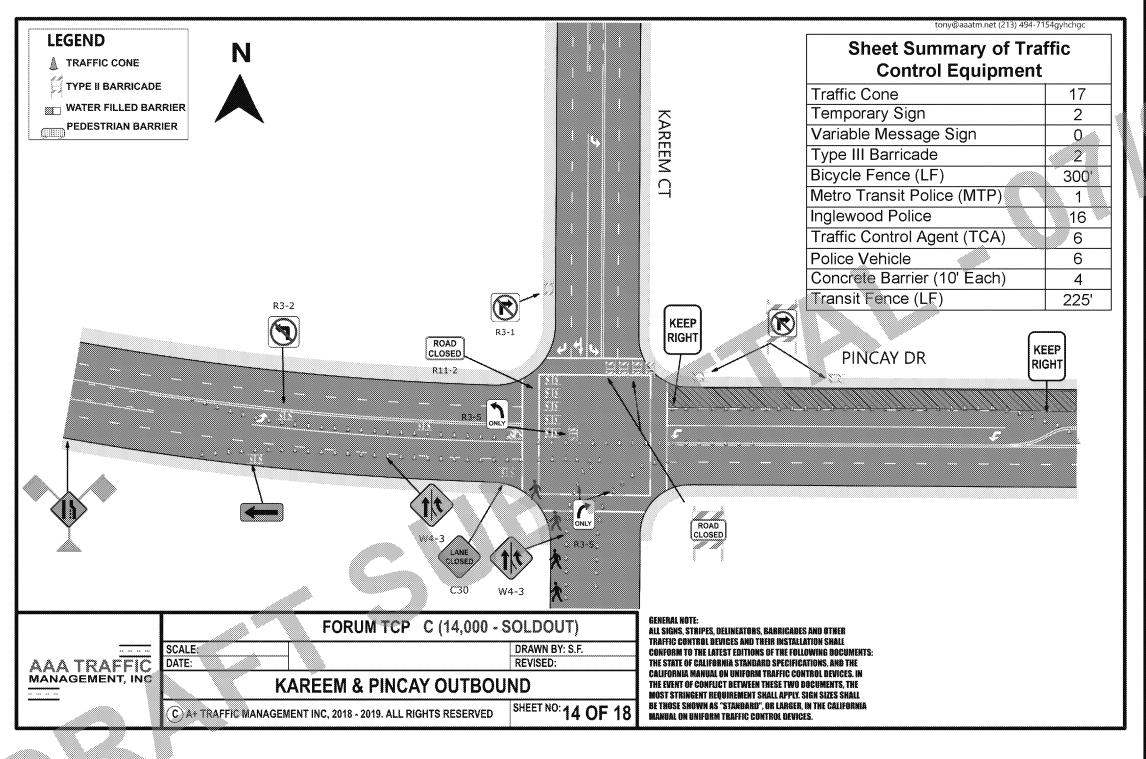


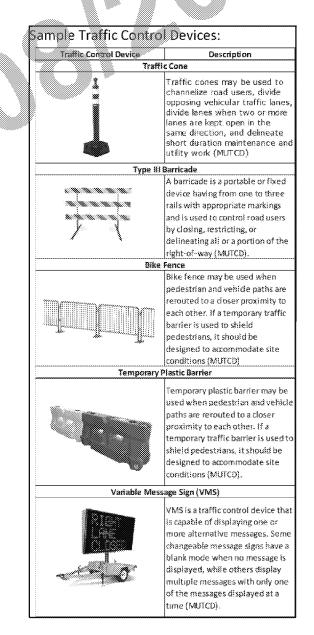


Robert D Brooks, PE Consulting for Sports Venues

JULY 2019

TMOP - 105







Transportation Management and Operations Plan

OPERATIONS PLAN DOCUMENT









