DRAFT ENVIRONMENTAL IMPACT REPORT/
EXPANDED PROJECT NOTIFICATION FORM

Caesars Resort at Suffolk Downs

Boston and Revere, Massachusetts

EEA # 15006

VOLUME II – Project Figures



Submitted to:

Boston Redevelopment Authority
1 City Hall Square
Boston, Massachusetts 02201

Submitted by:

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SUFFOLK DOWNS

CAESARS ENTERTAINMENT

October 9, 2013

DRAFT ENVIRONMENTAL IMPACT REPORT/ EXPANDED PROJECT NOTIFICATION FORM

VOLUME II

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1 City Hall Square
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Vanasse Hangen Brustlin, Inc.
Vanderweil Engineers
Haley & Aldrich
Sasaki Associates, Inc.

October 9, 2013

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Section 1.0

Caesars Resort at Suffolk Downs

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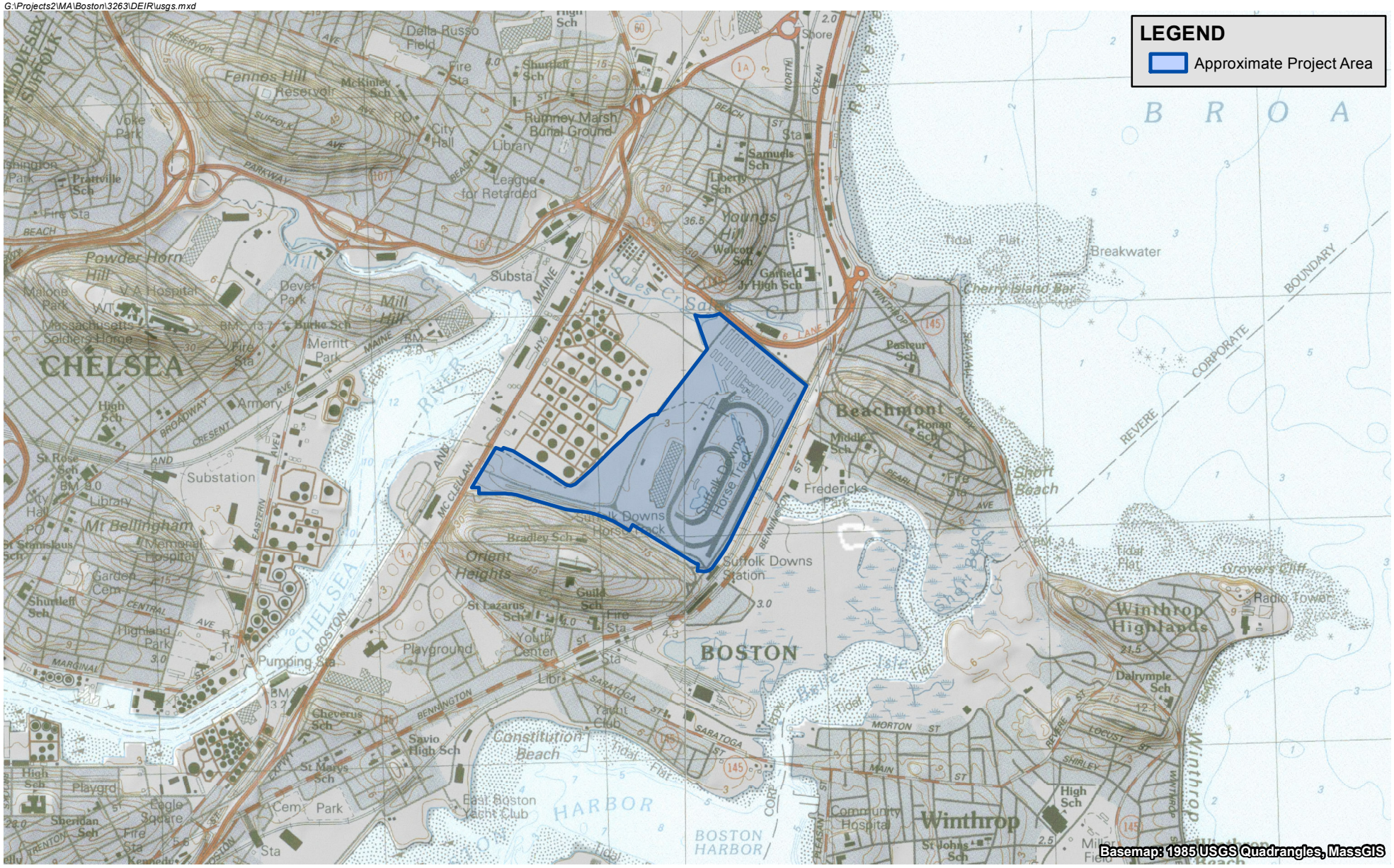

Epsilon Associates Inc.

0 500 1,000 2,000 Feet

USGS Locus Map

FIGURE 1-1

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

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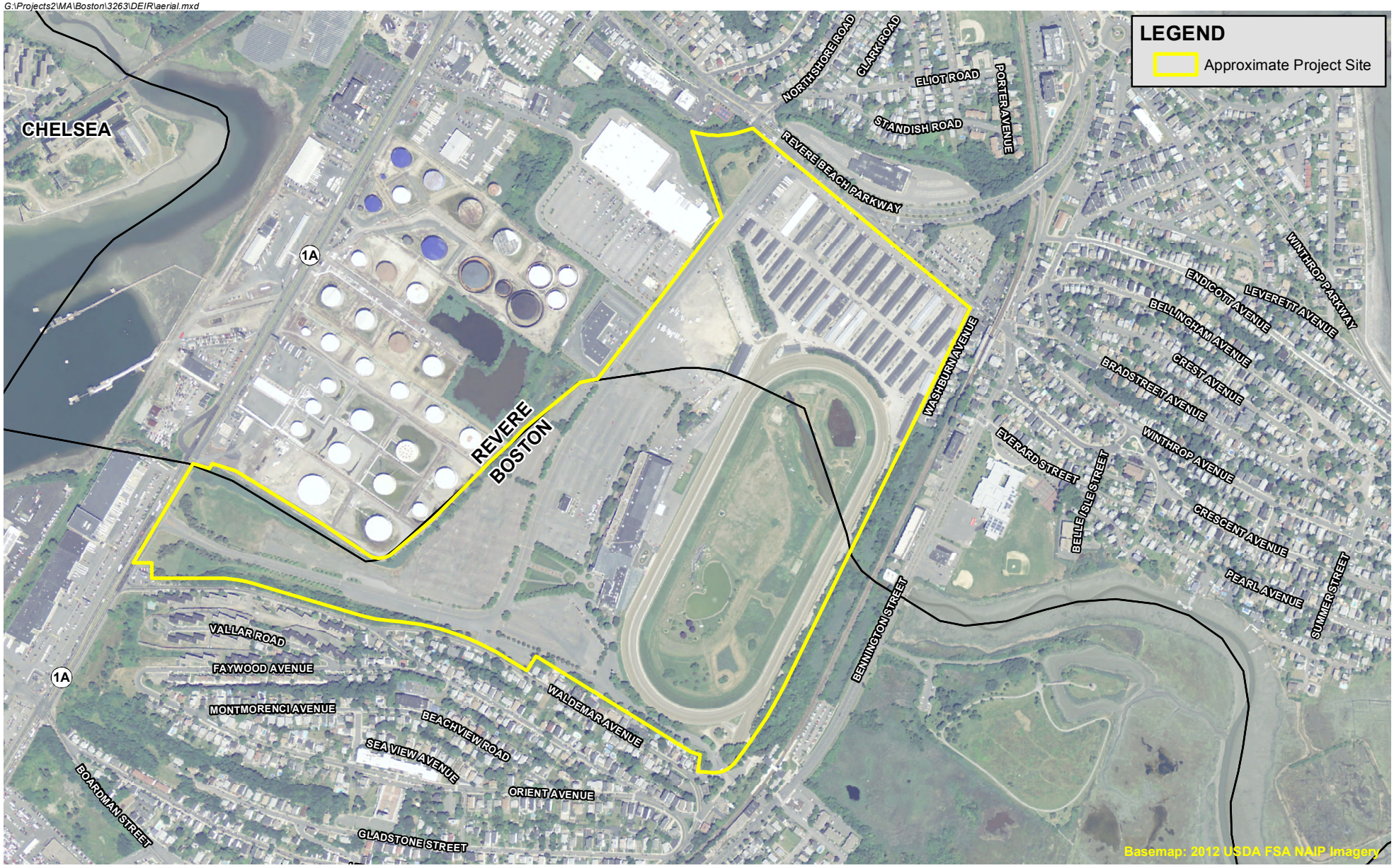

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0 200 400 800 Feet

Aerial Locus Map

FIGURE 1-2

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

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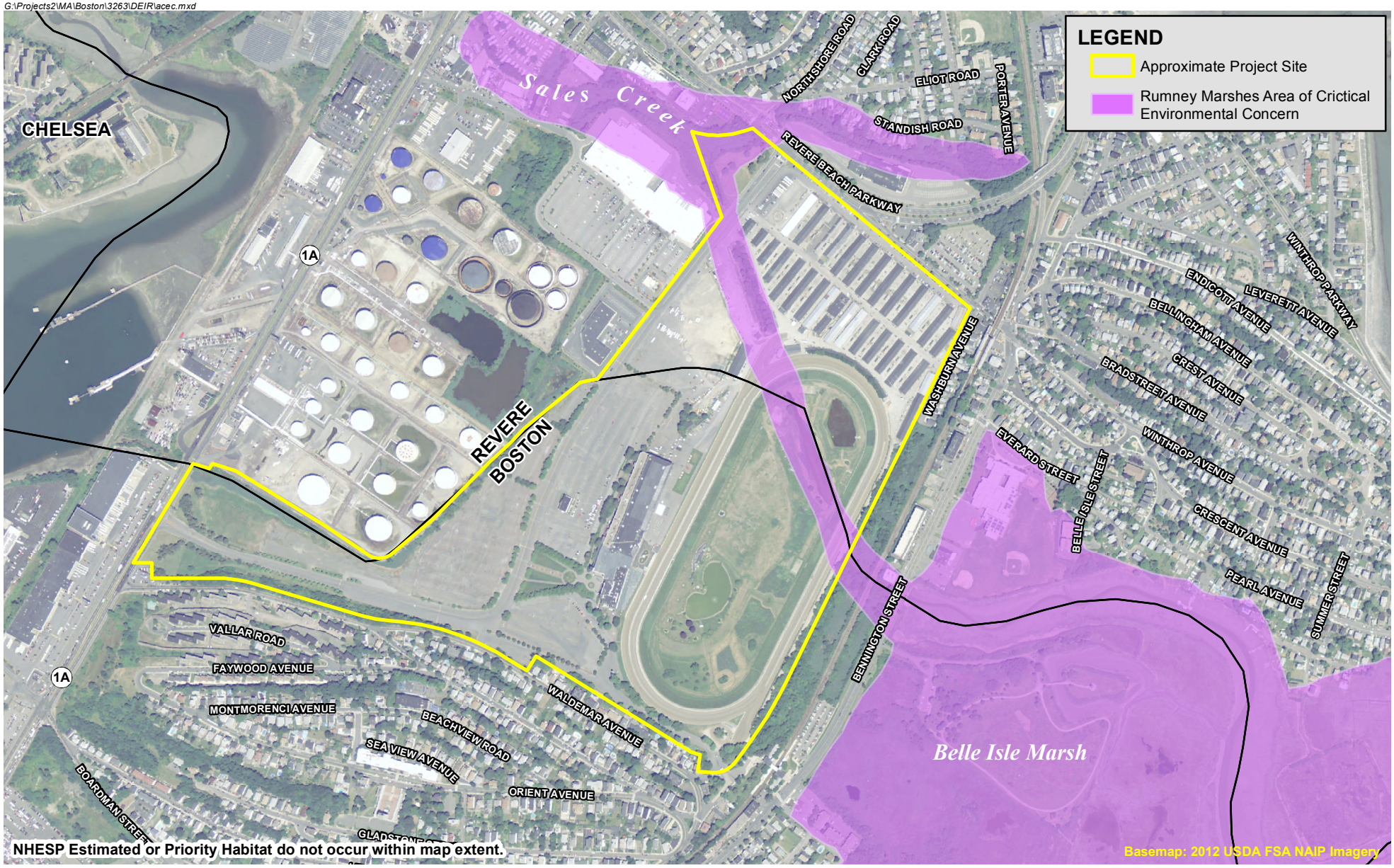

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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

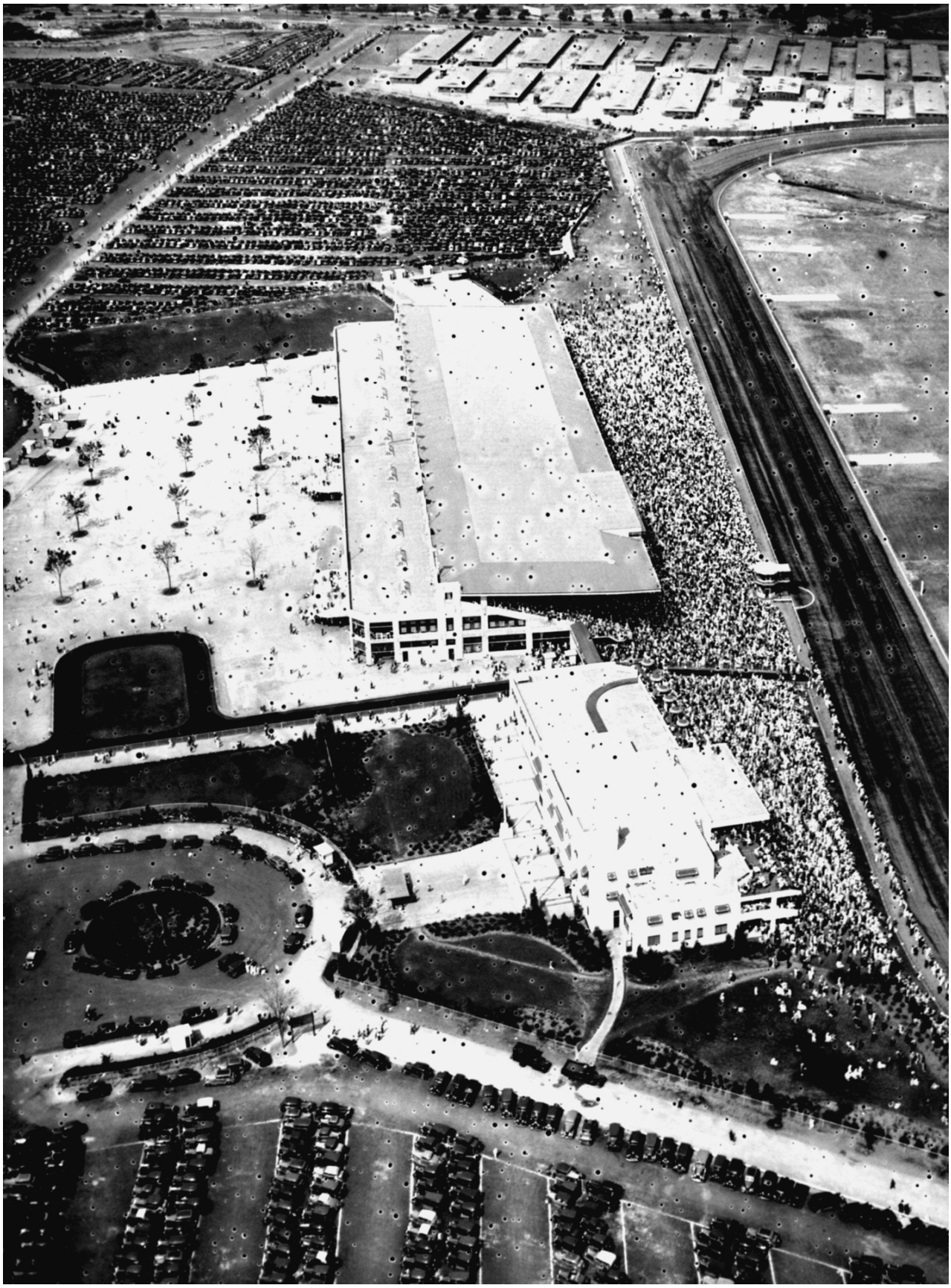
0 200 400 800 Feet

Areas of Critical Environmental Concern

FIGURE 1-3

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



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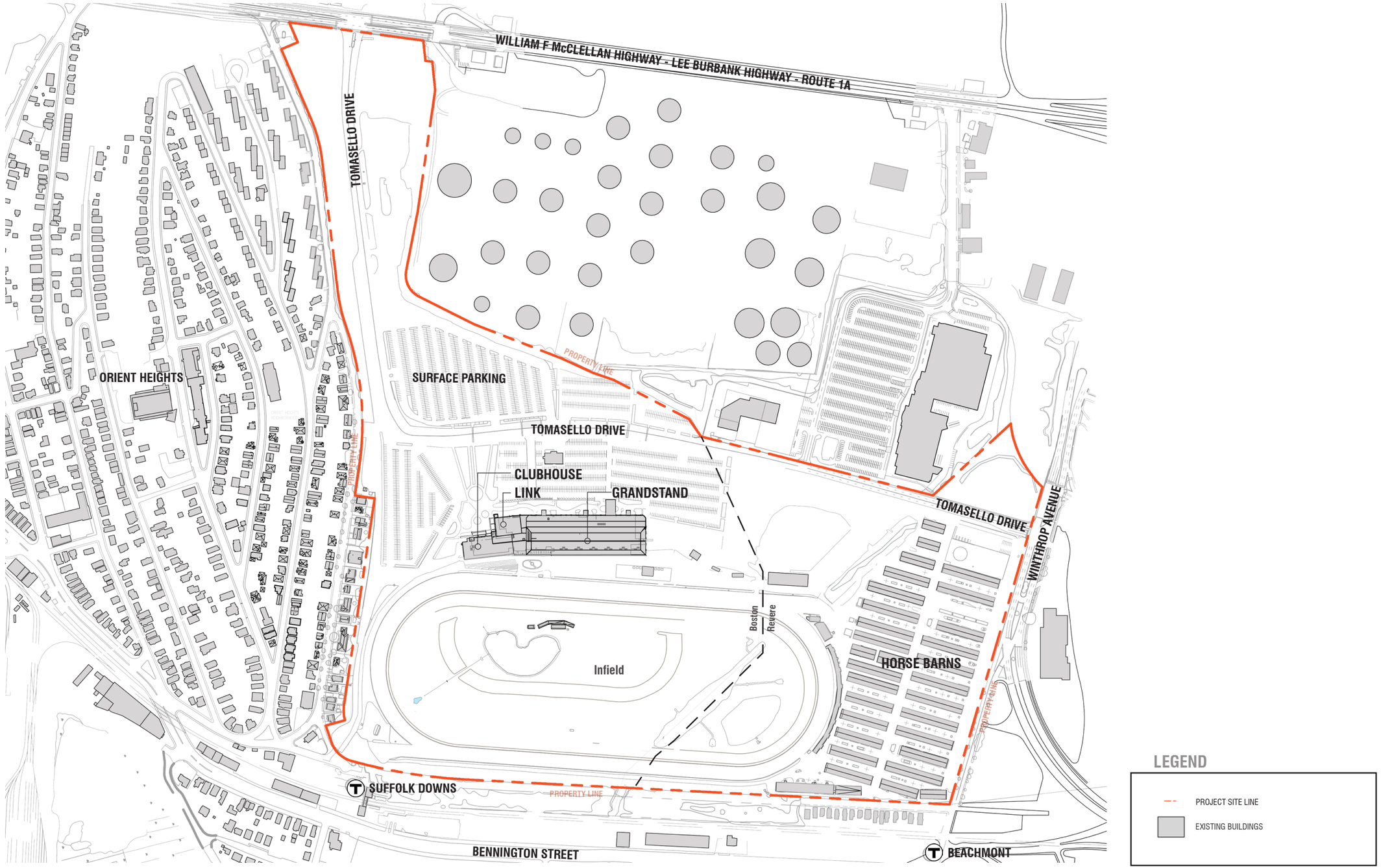
Historic Use of the Project Site
FIGURE 1-4

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 50 100 200 Feet

Existing Condition Plan

FIGURE 1-5



LEGEND

- EXISTING BUILDINGS
- PROPOSED BUILDINGS

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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

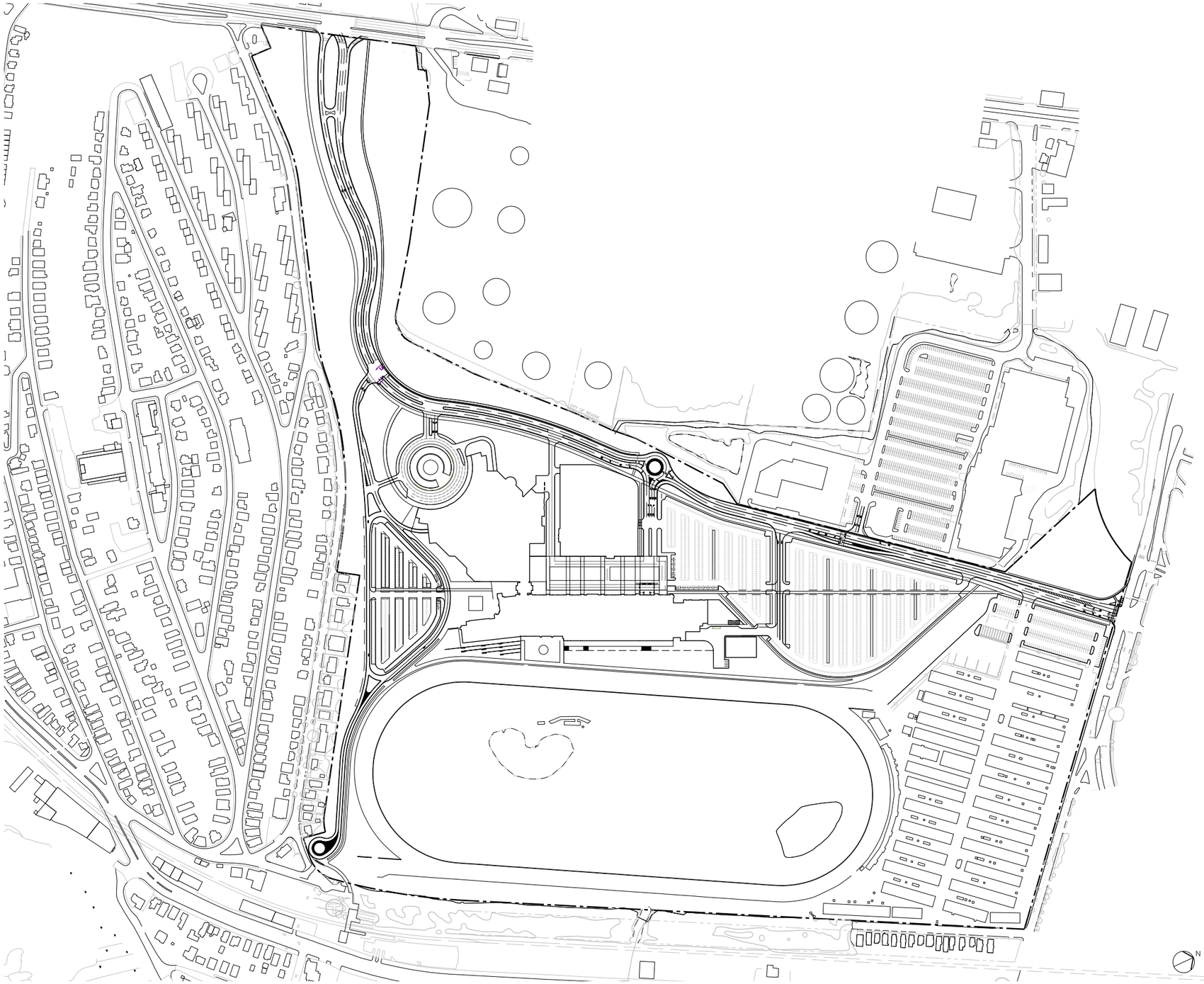
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 200 400 800 Feet

Proposed Project

FIGURE 1-6



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Proposed Site Plan
FIGURE 1-7



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

View from Orient Heights
FIGURE 1-8



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

View of Entry Drive
FIGURE 1-9



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SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

View of North Plaza
FIGURE 1-10



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SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

View of Entry Drive - Route 1A
FIGURE 1-11



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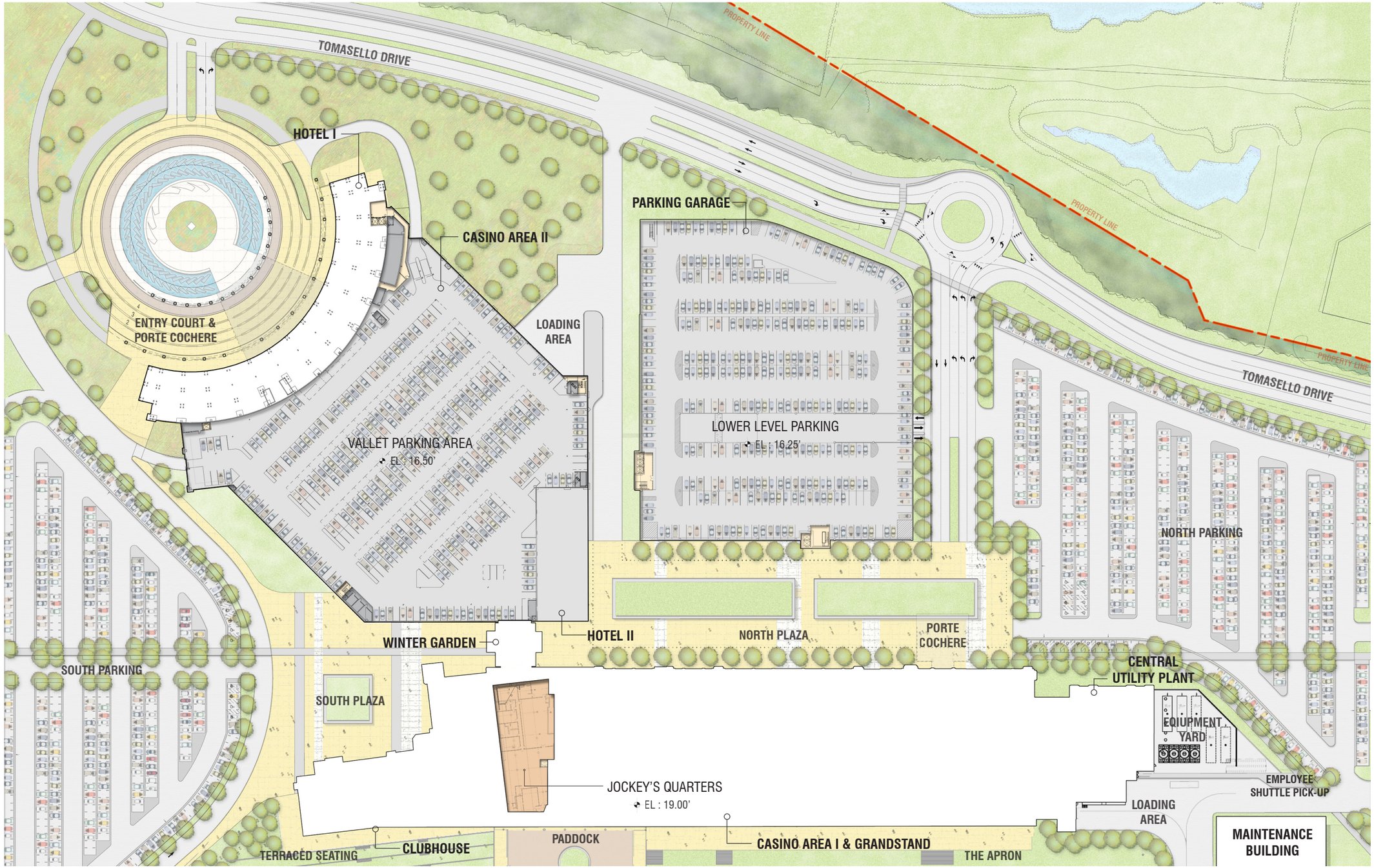
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

View of Entry Drive - Winthrop Avenue
FIGURE 1-12



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 50 100 200 Feet

Lower Level Plan

FIGURE 1-13



LEGEND

- RETAIL
- HOTEL
- HOTEL AMENITIES
- RESTAURANT
- CASINO
- VIP GAMING
- FLEX ENTERTAINMENT
- CIRCULATION
- BACK OF HOUSE
- PARKING
- RACING
- GREENHOUSE

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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

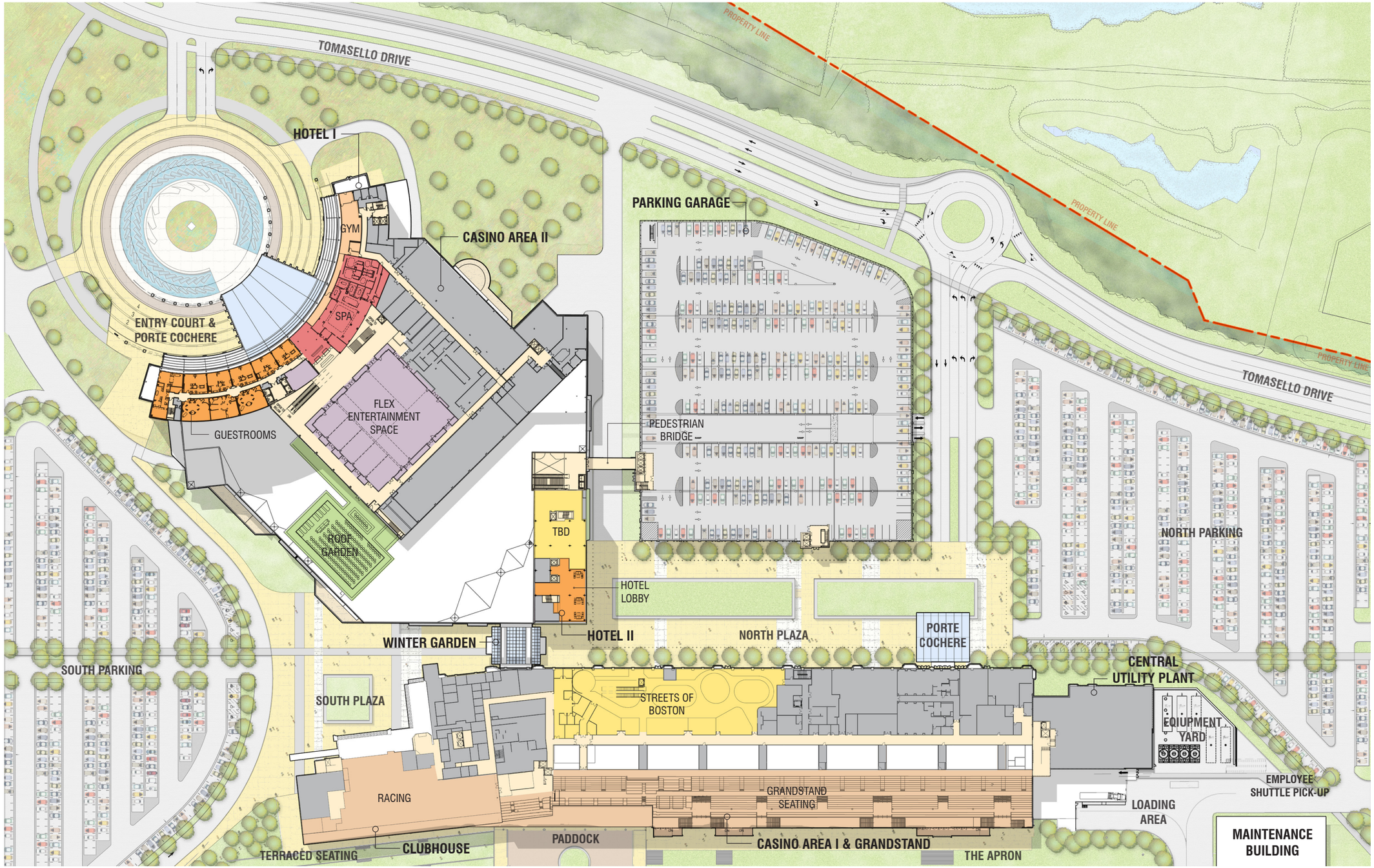
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 50 100 200 Feet

First Floor Plan

FIGURE 1-14



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

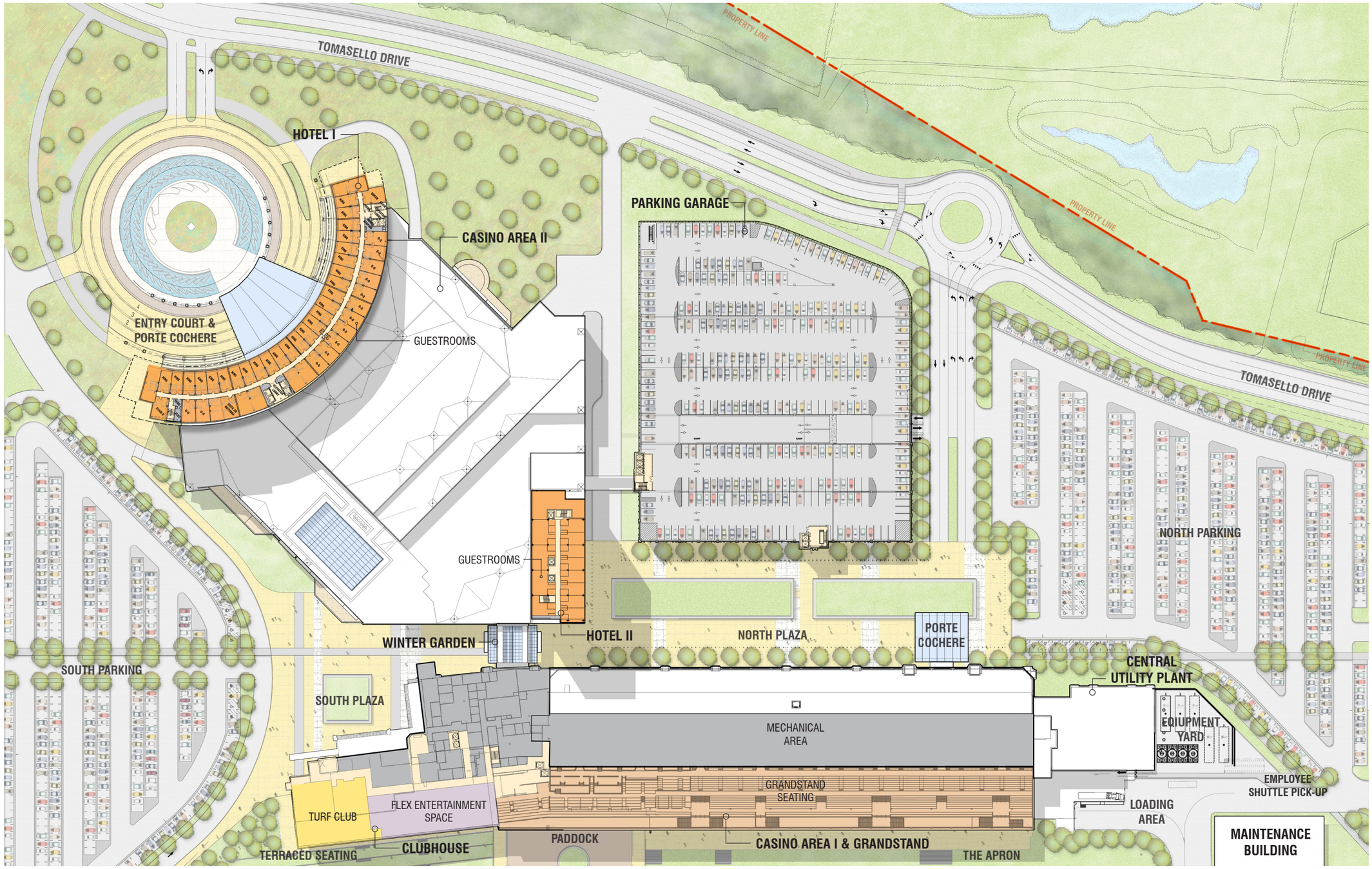
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 50 100 200 Feet

Second Floor Plan

FIGURE 1-15



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

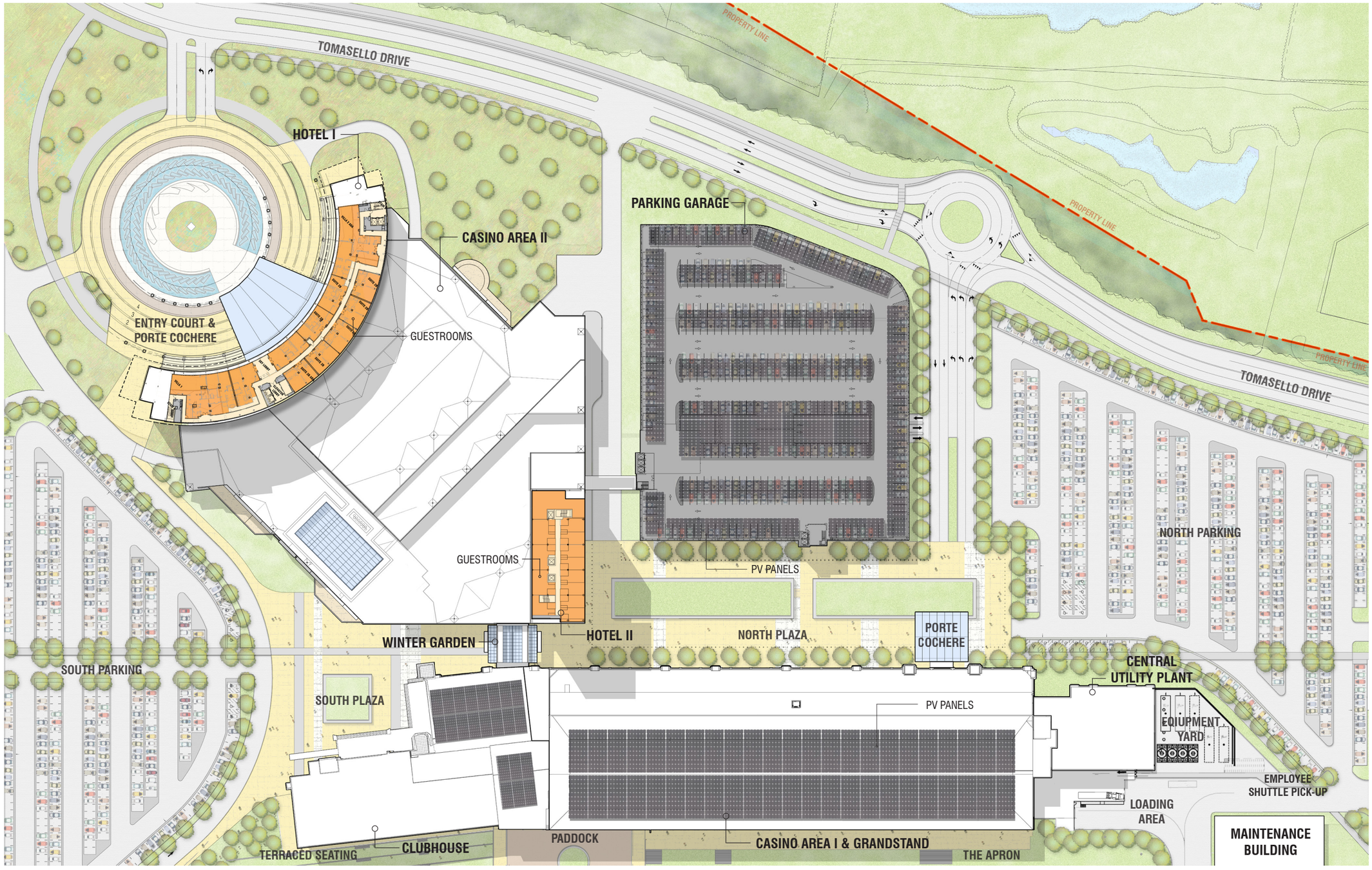
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 50 100 200 Feet

Third Floor Plan

FIGURE 1-16



LEGEND

- RETAIL
- HOTEL
- HOTEL AMENITIES
- RESTAURANT
- CASINO
- VIP GAMING
- FLEX ENTERTAINMENT
- CIRCULATION
- BACK OF HOUSE
- PARKING
- RACING
- GREENHOUSE

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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

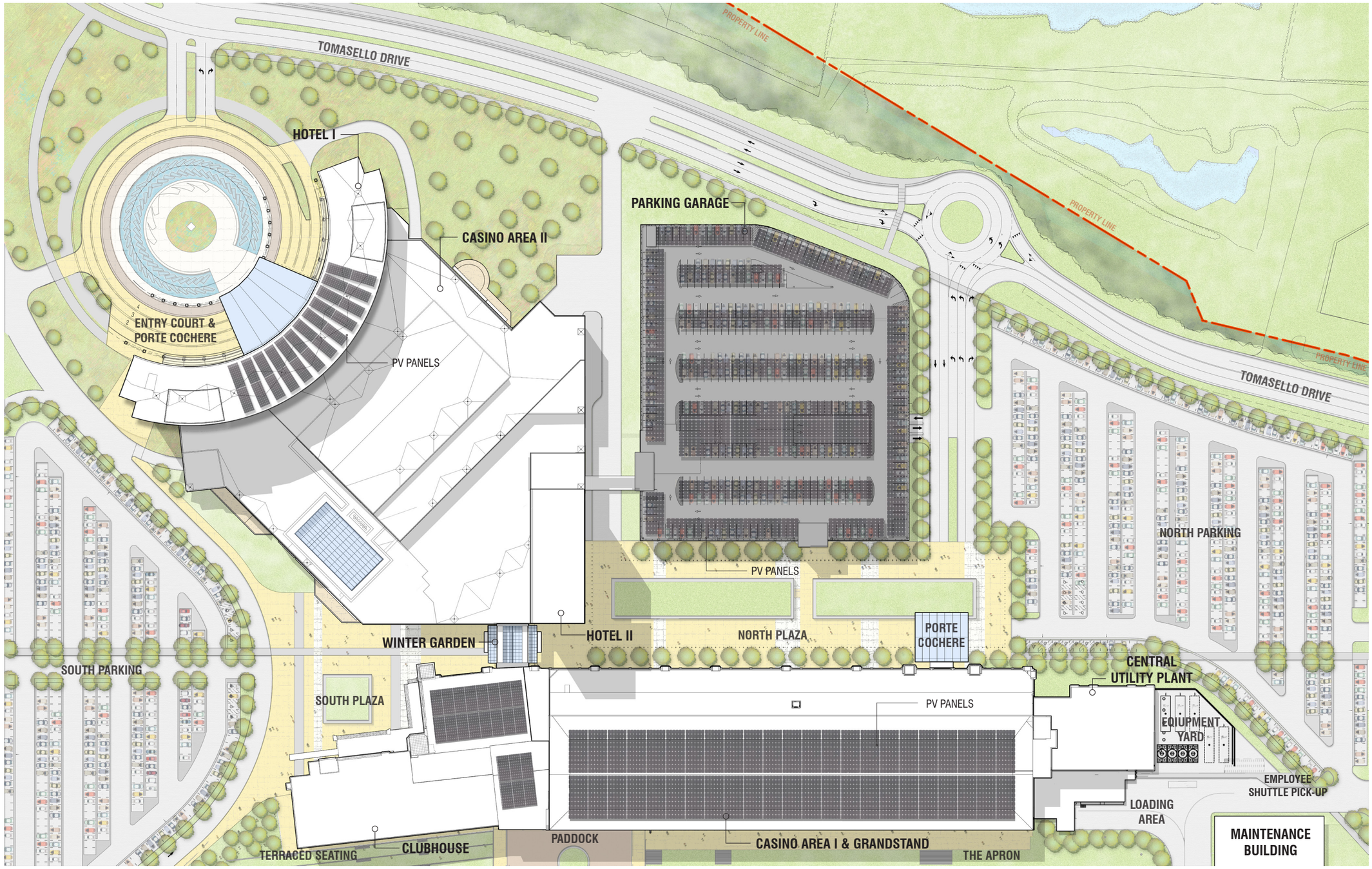
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 50 100 200 Feet

Ninth Floor Plan

FIGURE 1-17



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 50 100 200 Feet

Roof Plan

FIGURE 1-18



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CAESARS ENTERTAINMENT

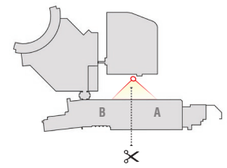
SUFFOLK DOWNS

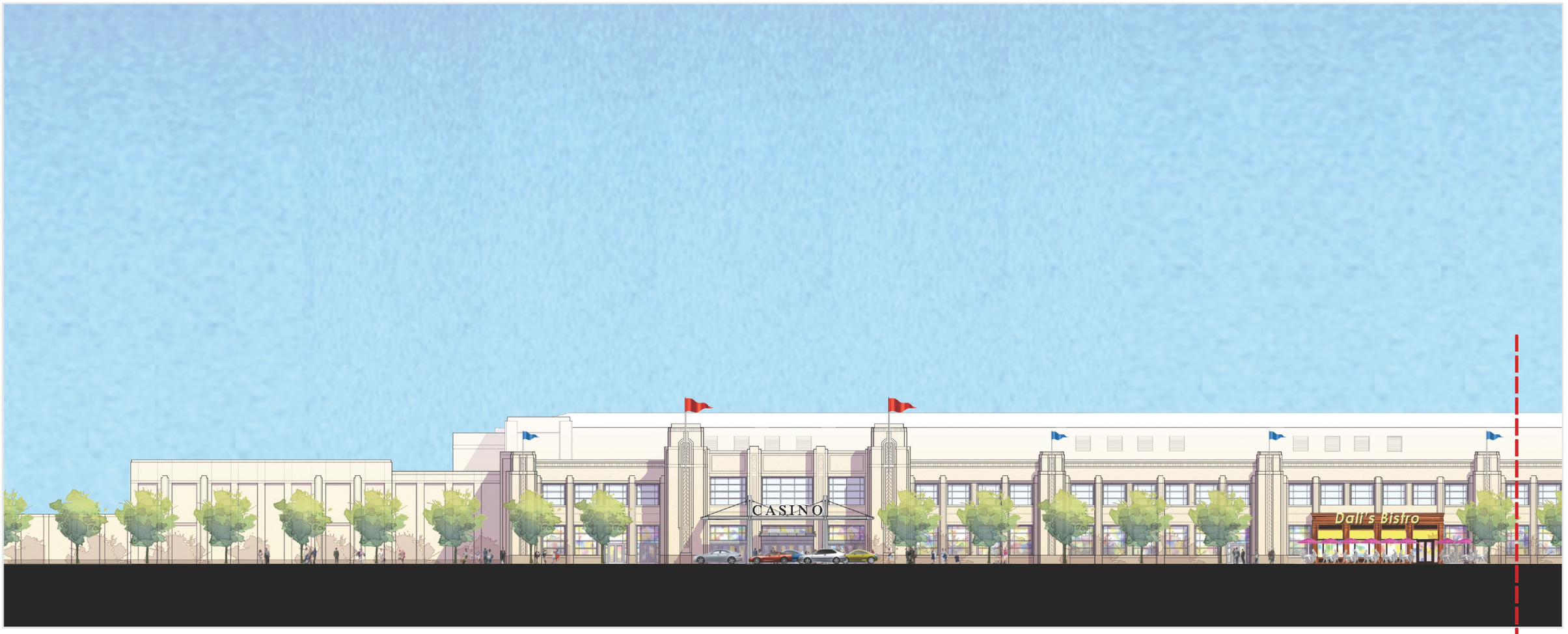
CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 200 400 Feet

Site Parking
FIGURE 1-19

KEY





CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

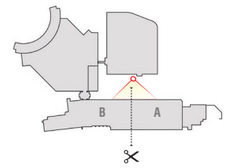
Boston/Revere, Massachusetts

0 15 30 60 Feet

Casino Area I
West Elevation 1

FIGURE 1-20

KEY





CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 15 30 60 Feet

Casino Area I
West Elevation 2

FIGURE 1-21



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

View of Restored Racing Area
FIGURE 1-22



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

View of Casino Area II & Hotel I
FIGURE 1-23



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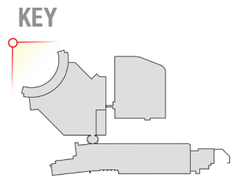
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Lobby View of Winter Garden
FIGURE 1-24

KEY





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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

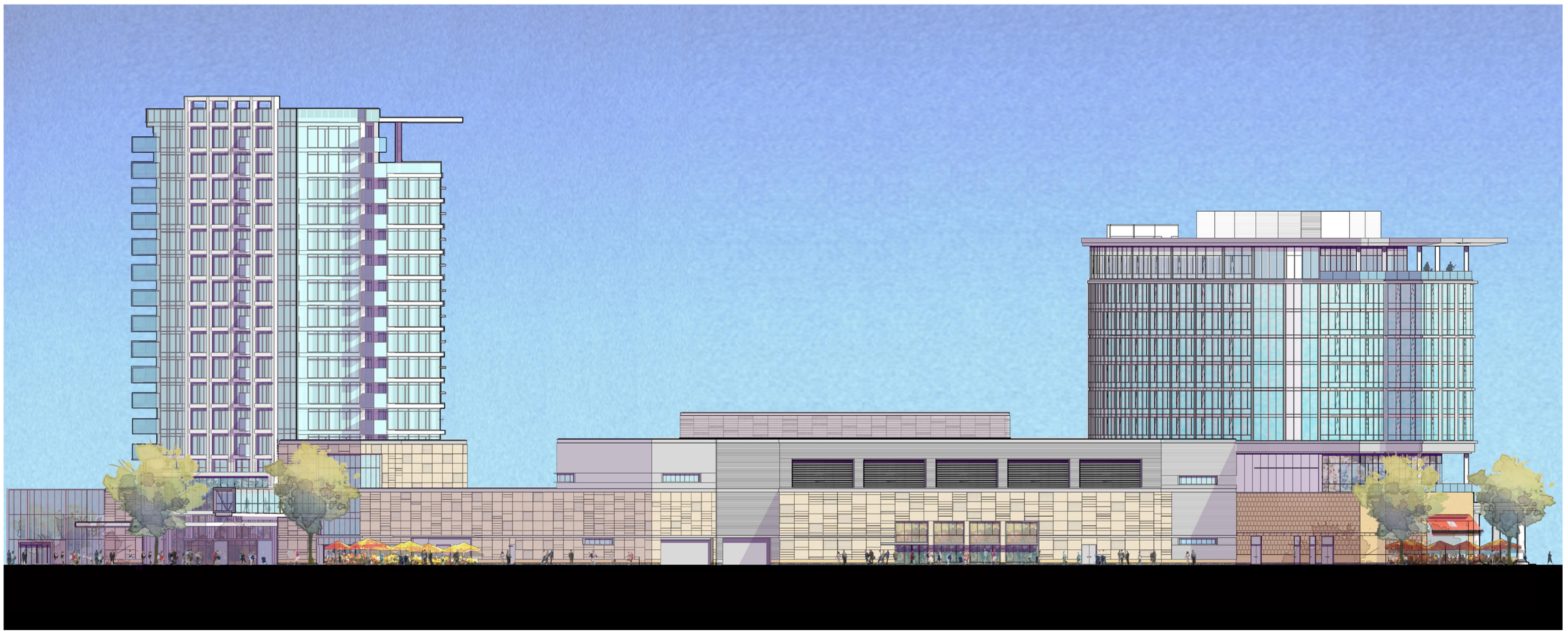
Boston/Revere, Massachusetts

0 15 30 60 Feet

Casino Area II & Hotel I
West Elevation

FIGURE 1-25

KEY



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

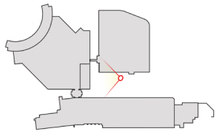
Boston/Revere, Massachusetts

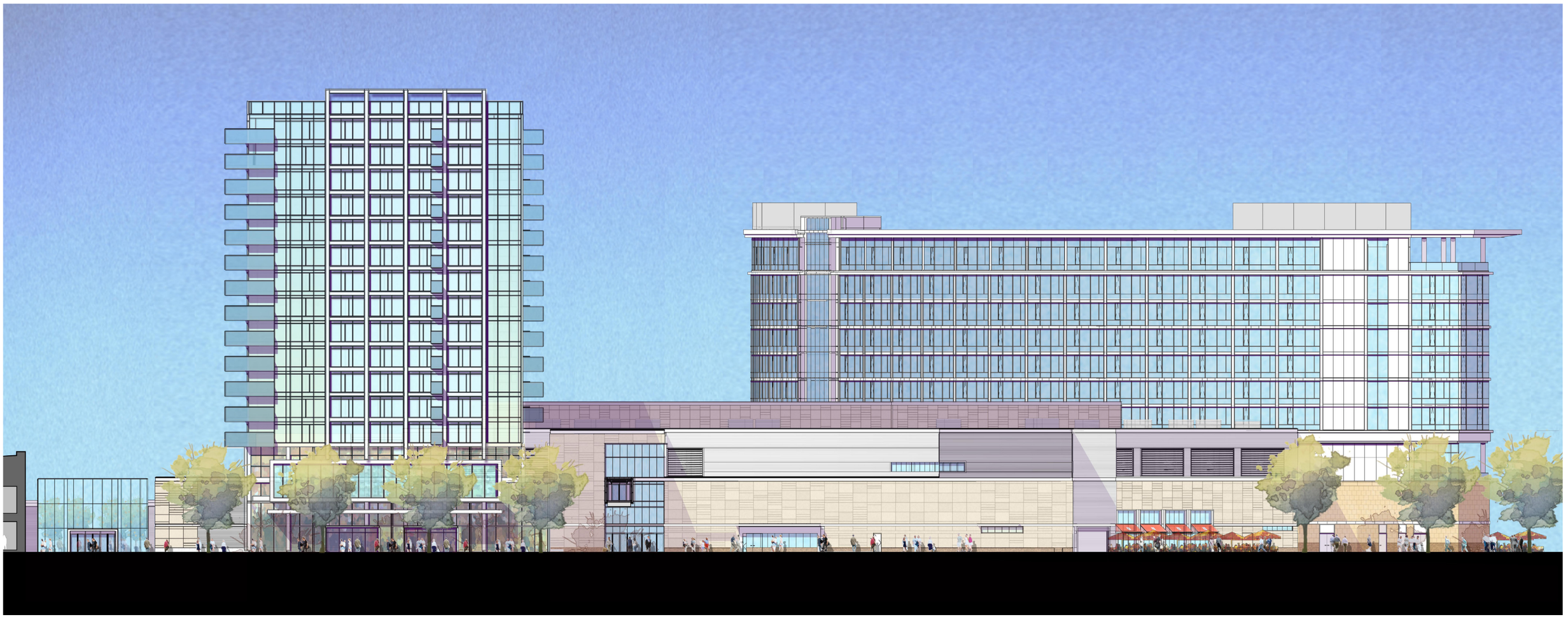
0 15 30 60 Feet

Casino Area II & Hotel I
North Elevation

FIGURE 1-26

KEY





ELKUS | MANFREDI ARCHITECTS

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

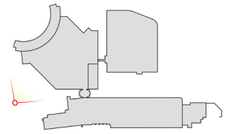
Boston/Revere, Massachusetts

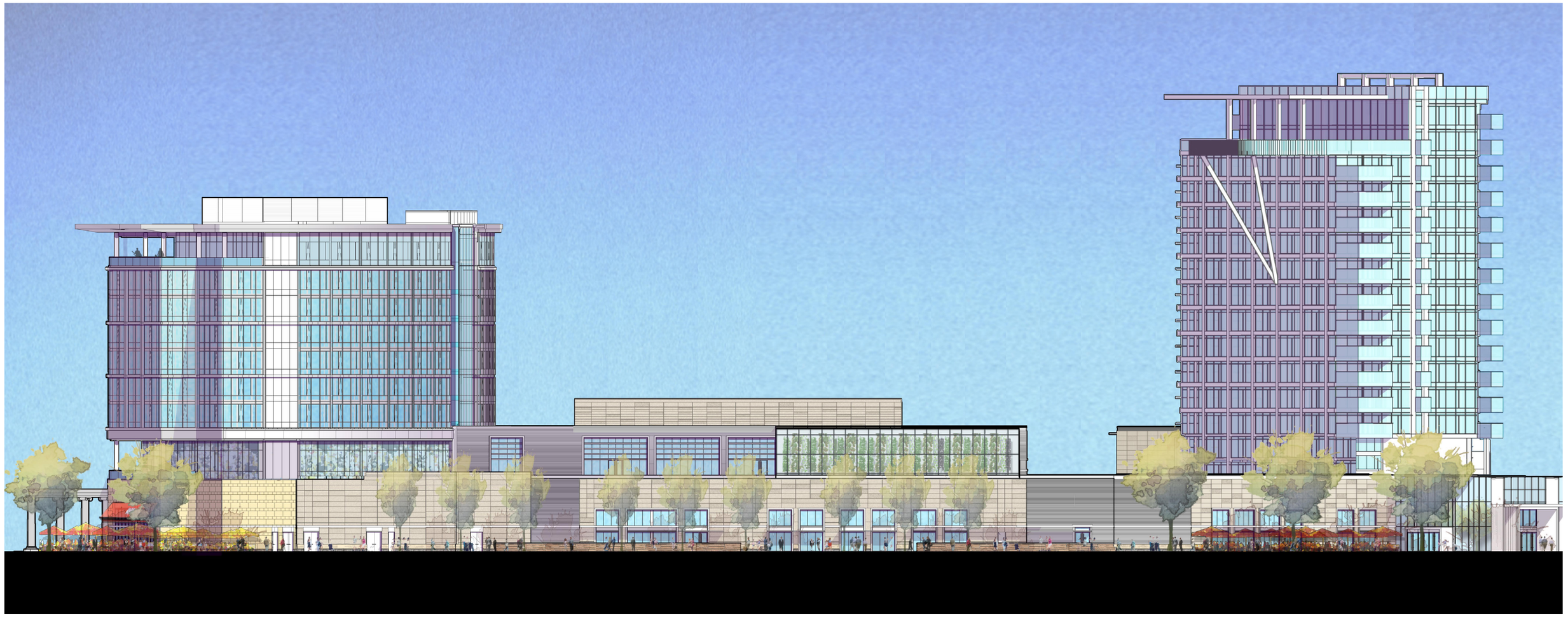
0 15 30 60 Feet

Casino Area II & Hotel I
Northeast Elevation

FIGURE 1-27

KEY





ELKUS | MANFREDI ARCHITECTS

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

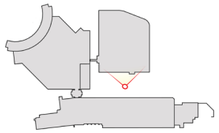
Boston/Revere, Massachusetts

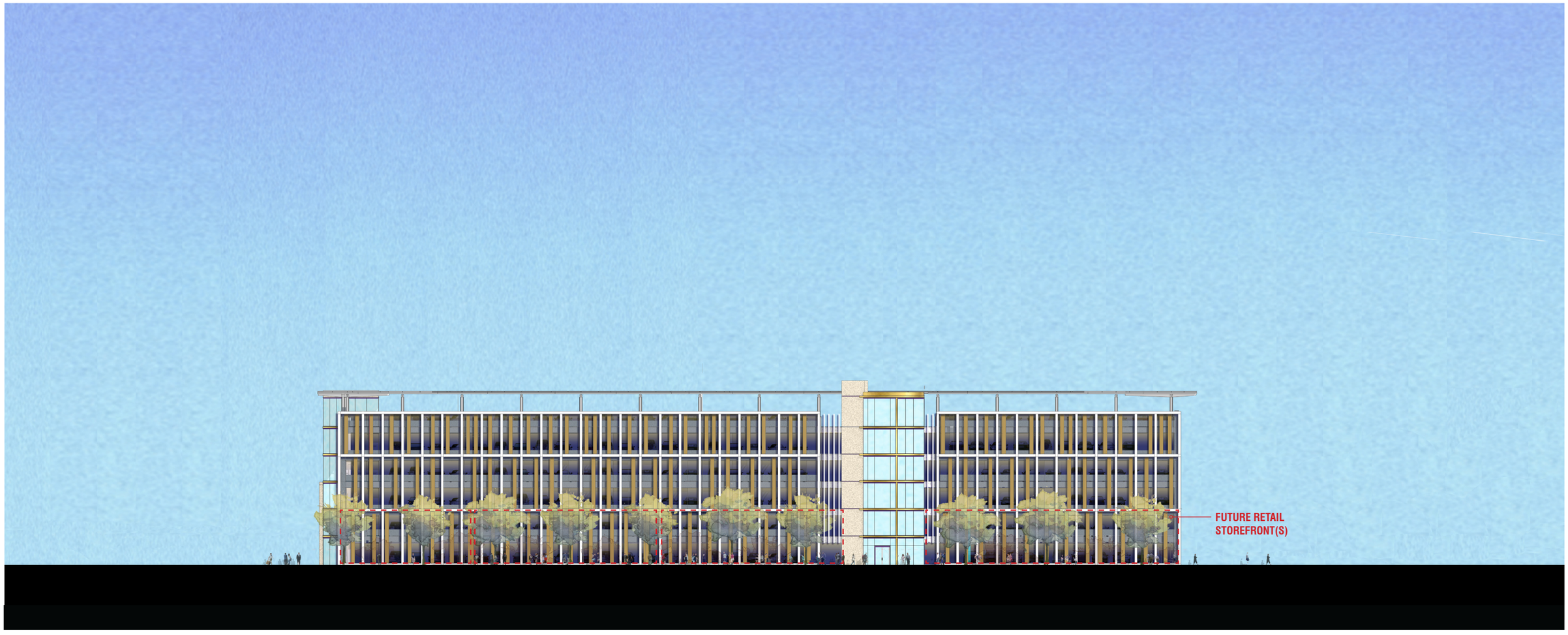
0 15 30 60 Feet

Casino Area II & Hotel I
South Elevation

FIGURE 1-28

KEY





ELKUS | MANFREDI
ARCHITECTS

CAESARS ENTERTAINMENT

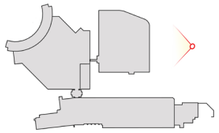
SUFFOLK DOWNS

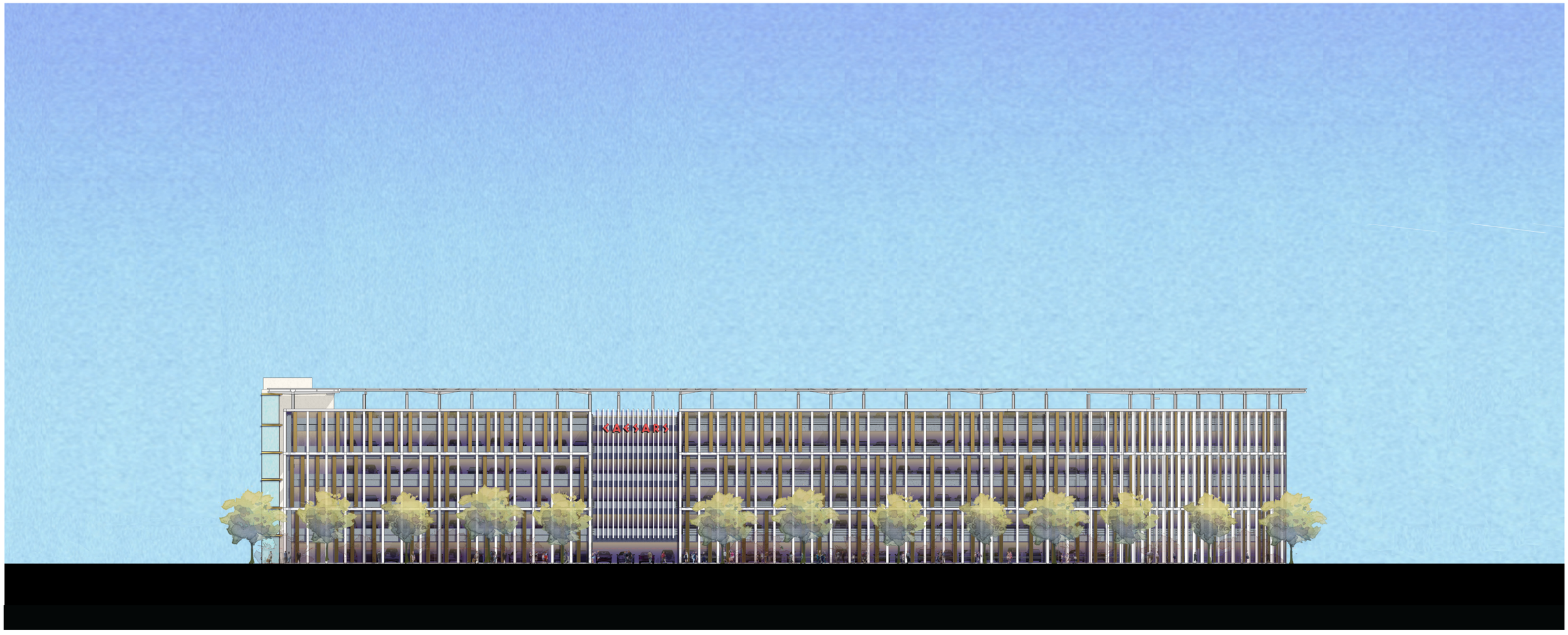
CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 15 30 60 Feet

Parking Garage
East Elevation
FIGURE 1-29

KEY





ELKUS | MANFREDI ARCHITECTS

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 15 30 60 Feet

Parking Garage
North Elevation

FIGURE 1-30



ELKUS | MANFREDI ARCHITECTS

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 200 400 800 Feet

Site Plan with PV

FIGURE 1-31



ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 200 400 Feet

Vehicular Circulation
Figure 1-32



ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 200 400 Feet

Potential MBTA Bus Circulation

FIGURE 1-33



ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 200 400 Feet

Shuttle Bus Route
FIGURE 1-34



ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 200 400 Feet

Pedestrian Circulation

FIGURE 1-35



ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

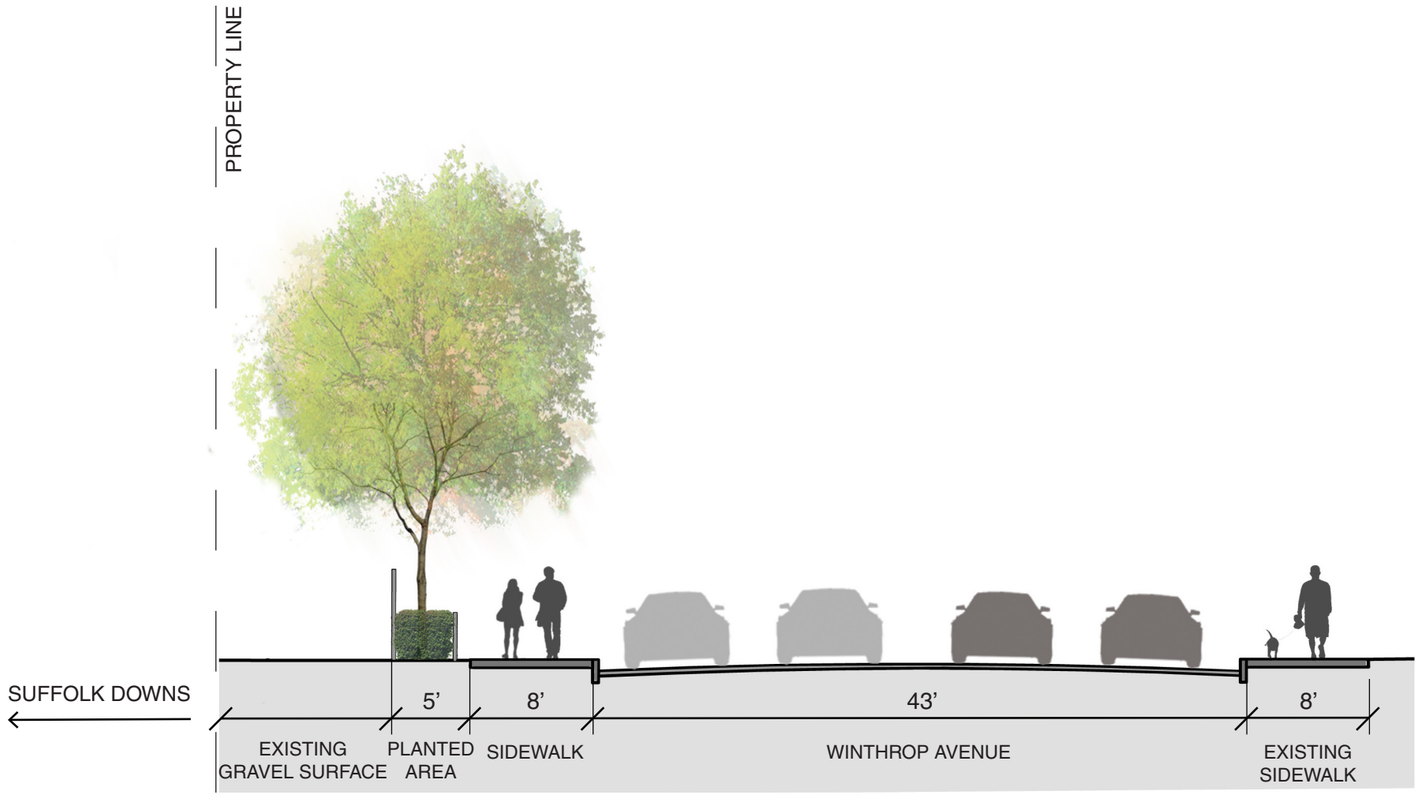
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 200 400 Feet

Bicycle Circulation

FIGURE 1-36



ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Scale: 1’ = 10’ - 0”

Section: Winthrop Avenue Sidewalk
FIGURE 1-37



ELKUS | MANFREDI ARCHITECTS

SASAKI

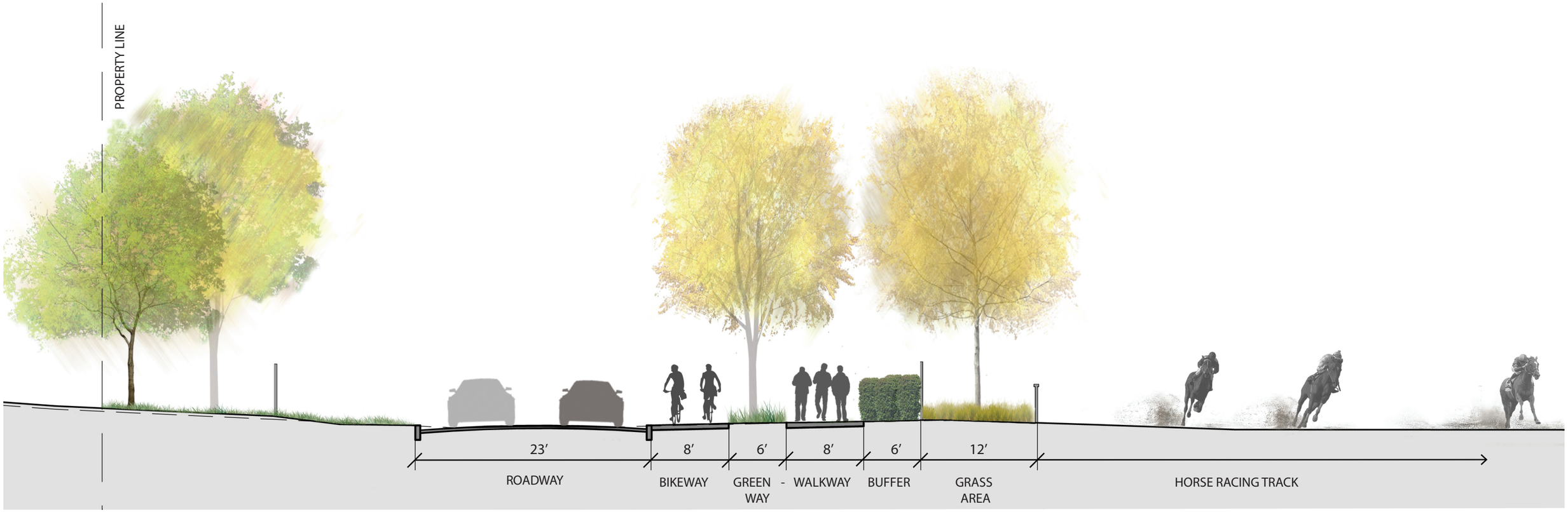
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 200 400 Feet

Program and Land Use Diagram



ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Scale: 1' = 10' - 0"

Section: Blue Line Road to Suffolk Downs T Station
FIGURE 1-39



ELKUS | MANFREDI
ARCHITECTS

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

View from Blue Line Road
FIGURE 1-40



ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Scale: 1’ = 10’ - 0”

Section: Shared Path at Tomasello Drive

FIGURE 1-41



ELKUS | MANFREDI ARCHITECTS

Nitsch Engineering

CAESARS ENTERTAINMENT

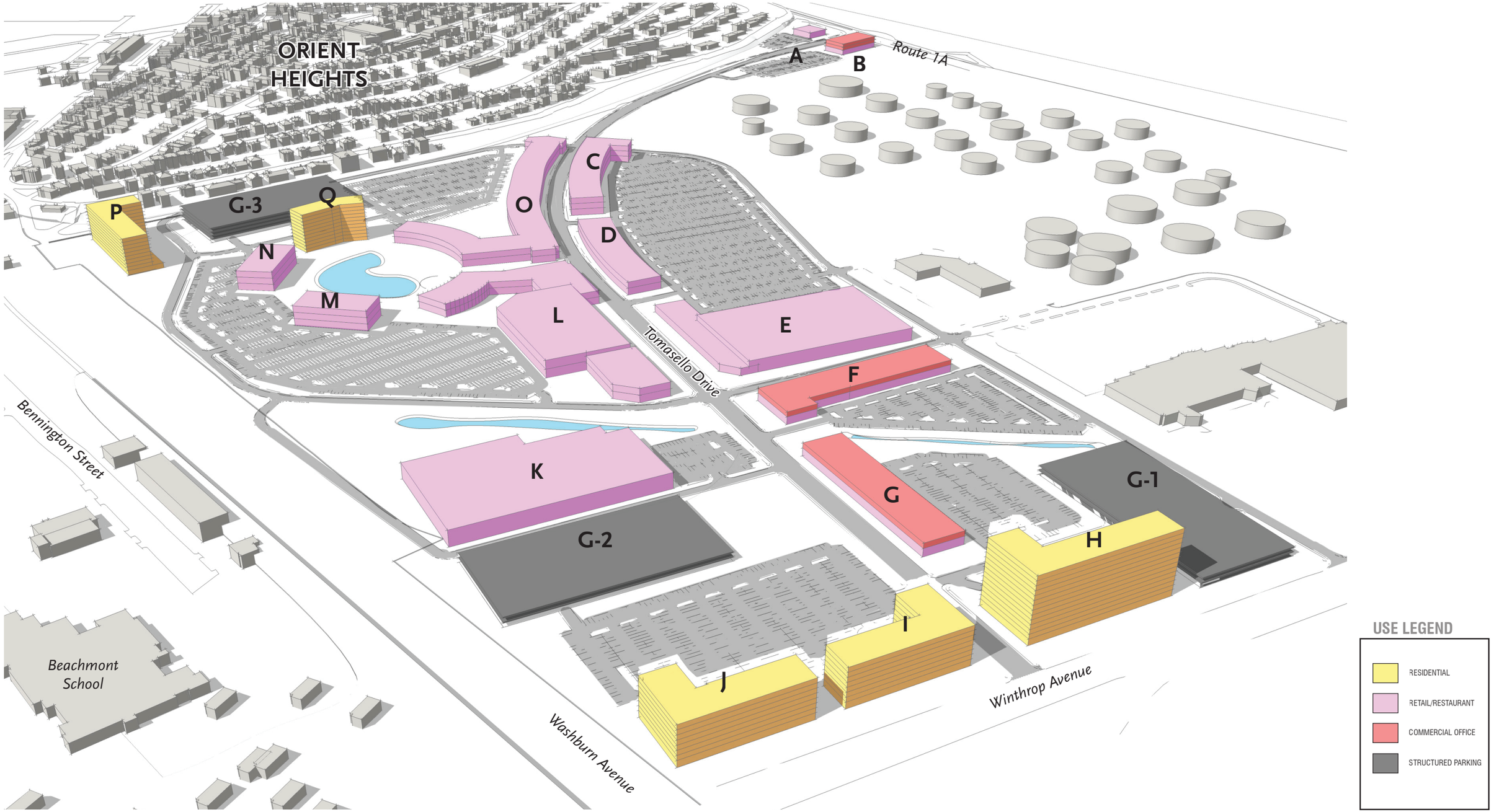
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

Mixed Use Development Alternative No. 1

FIGURE 1-42



ELKUS | MANFREDI ARCHITECTS

Nitsch Engineering

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

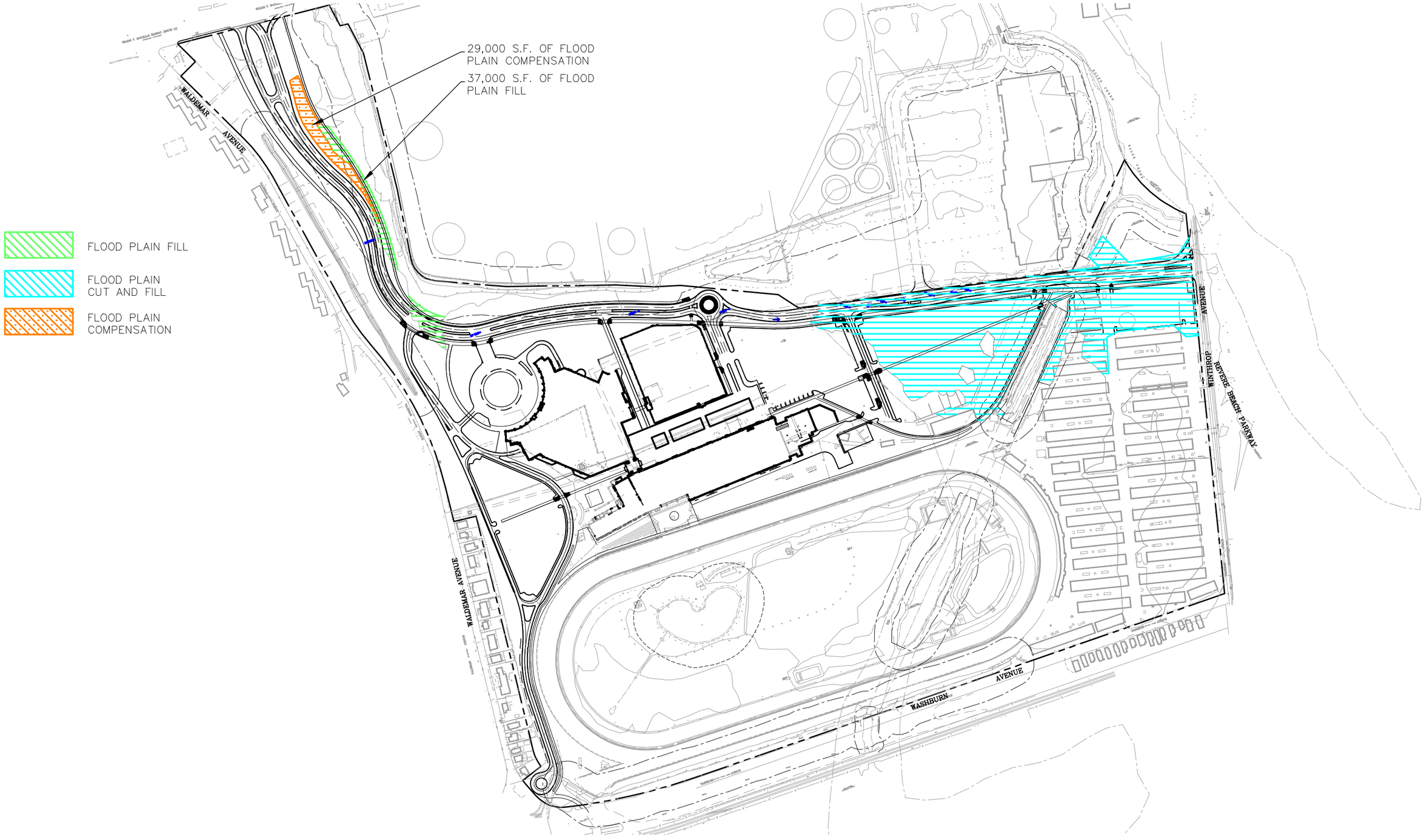
Boston/Revere, Massachusetts

Mixed Use Development Alternative No. 2

FIGURE 1-43

Section 2.0

Commitment to Green



Nitsch Engineering

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 100 200 400 Feet

Floodplain Compensation Area

FIGURE 2-1

CRESCENT HEIGHTS

WINTHROP AVE

CHELSEA CREEK

WILLIAM F McCLELLAN HWY / LEE BURBANK HWY / ROUTE 1A

BEACHMONT

BENINGTON STREET

10-15′

10-15′

25-30′

25-30′

15-20′

15-20′

20-25′

BELLE ISLE MARSH

ORIENT HEIGHTS

SUFFOLK DOWNS

Mean Higher High Water (+11.2)

Mean Higher High Water plus 5 (+16.2)

Mean Higher High Water plus 7.5 (+18.7)

5-10′

10-15′

15-20′

20-25′

25-30′

30-35′

35-40′

40-45′

45-50′

ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 200 400 Feet

Existing Topography

FIGURE 2-2

CRESCENT HEIGHTS

WINTHROP AVE

CHELSEA CREEK

WILLIAM F McCLELLAN HWY / LEE BURBANK HWY / ROUTE 1A

BEACHMONT

BENINGTON STREET

BELLE ISLE MARSH

ORIENT HEIGHTS

SUFFOLK DOWNS

10-15′

15-20′

20-25′

25-30′

25-30′

15-20′

20-25′

15-20′

Mean Higher High Water (+11.2)

Mean Higher High Water plus 5 (+16.2)

Mean Higher High Water plus 7.5 (+18.7)

5-10′

10-15′

15-20′

20-25′

25-30′

30-35′

35-40′

40-45′

45-50′

ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 200 400 Feet

Proposed Topography

FIGURE 2-3

Section 4.0

Urban Design

BASE MAP: 1946 USGS QUADRANGLES, MASS GIS

EVERETT
CHELSEA
REVERE BEACH
Crescent Beach
B R O A D S O U N
SUFFOLK DOWNS
SITE
CHELSEA RIVER
Beachmont
BEACHMONT
Short Beach
ORIENT HEIGHTS
BELLE ISLE MARSH
BOSTON
Grovers Cliff
Winthrop Highlands
CONSTITUTION BEACH
BOSTON HARBOR
EAST BOSTON
CHARLESTOWN
U S NAVAL RESERVATION
MAVERICK SQUARE
WINTHROP
Ocean Spray
Winthrop
Lewis L
Lewis Lake
Cottage Park
Cottage Hill
THE BASIN
Winthrop Head
Snake I
BOSTON HARBOR
LOGAN INTERNATIONAL AIRPORT
BOSTON
B R O A D

ELKUS | MANFREDI ARCHITECTS

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 1000 2000 Feet

Historic Context Site Plan
FIGURE 4-1



ELKUS | MANFREDI ARCHITECTS

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 1000 2000 Feet

Land Use Plan

FIGURE 4-2



ELKUS | MANFREDI ARCHITECTS

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

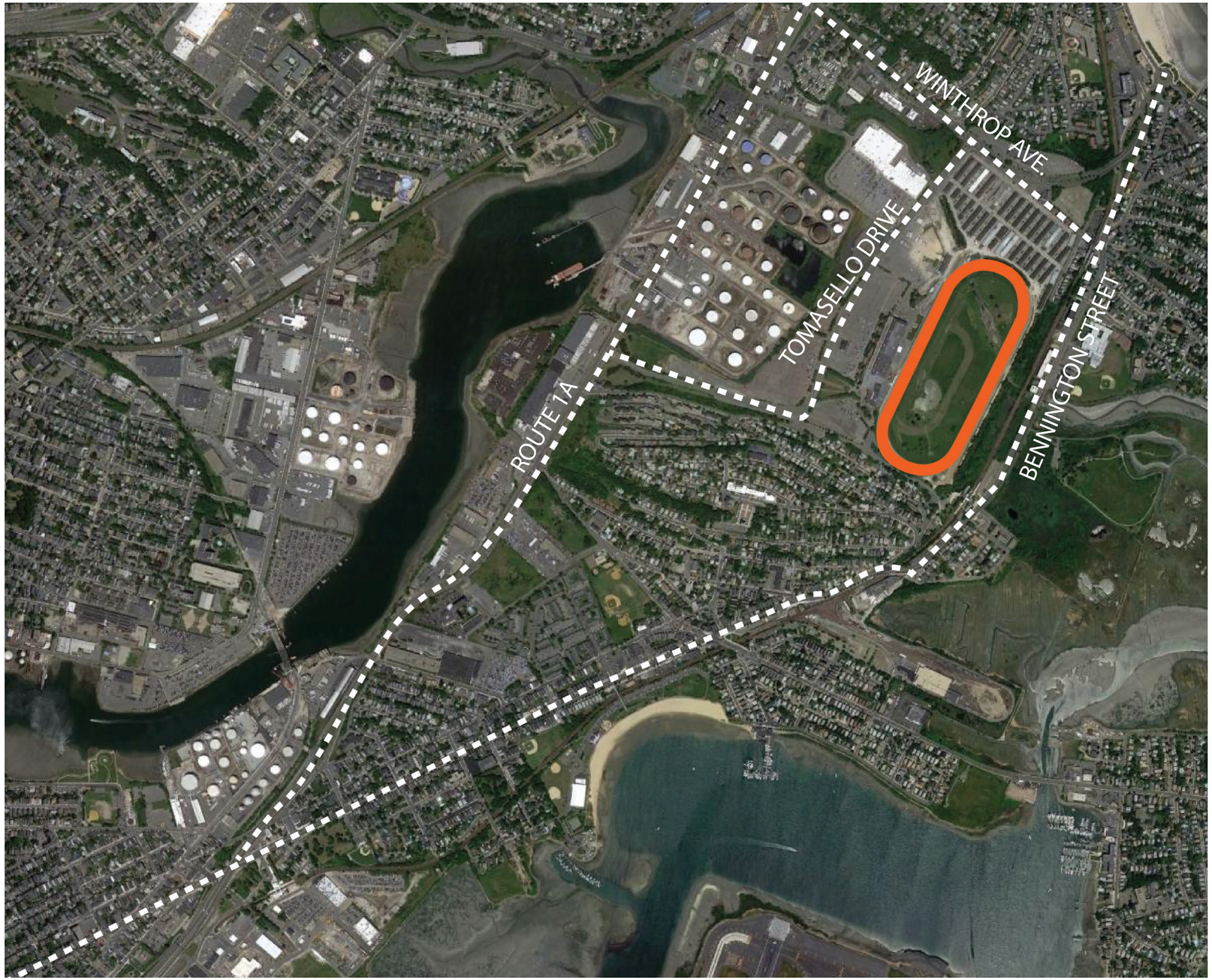
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

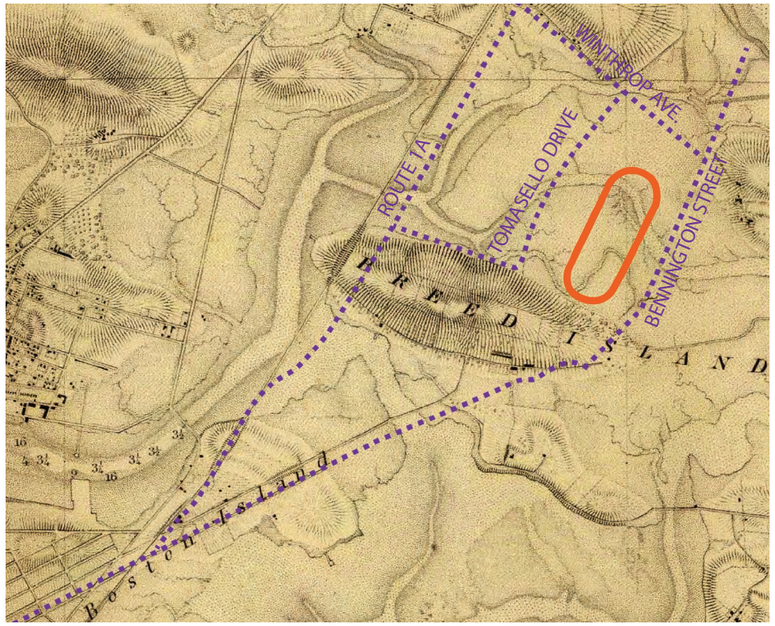
0 1000 2000 Feet

Neighborhood Context Site Plan

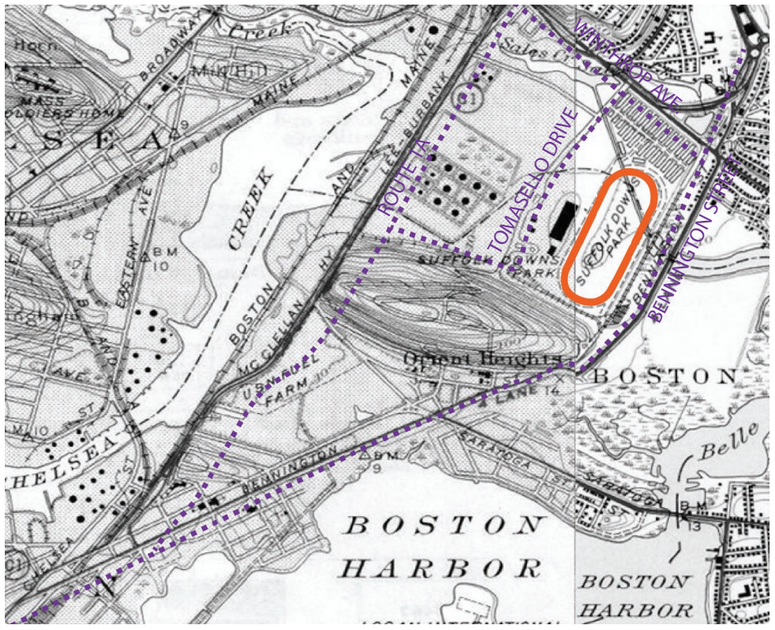
FIGURE 4-3



PRESENT



1857



1949

ELKUS | MANFREDI ARCHITECTS
SASAKI
CAESARS ENTERTAINMENT
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Historic Maps
FIGURE 4-4



ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 200 400 Feet

Existing Impervious Areas

FIGURE 4-5



ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 200 400 Feet

Site Plan
FIGURE 4-6



ELKUS | MANFREDI ARCHITECTS
SASAKI

CAESARS ENTERTAINMENT
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Boston Greenway Context
FIGURE 4-7



ELKUS | MANFREDI ARCHITECTS

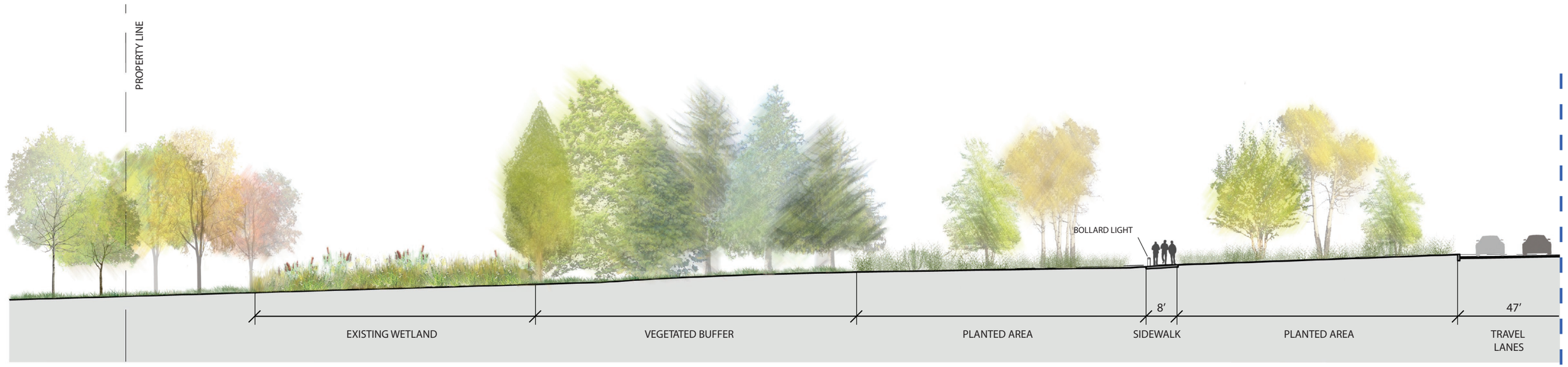
SASAKI

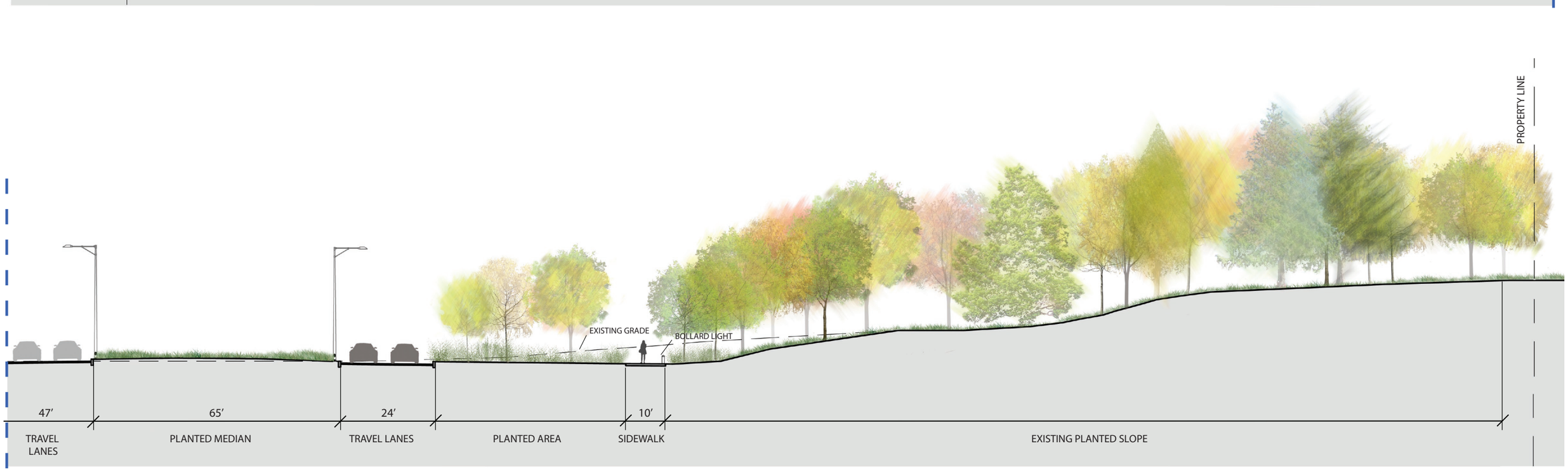
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Local Greenway Context
FIGURE 4-8





ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

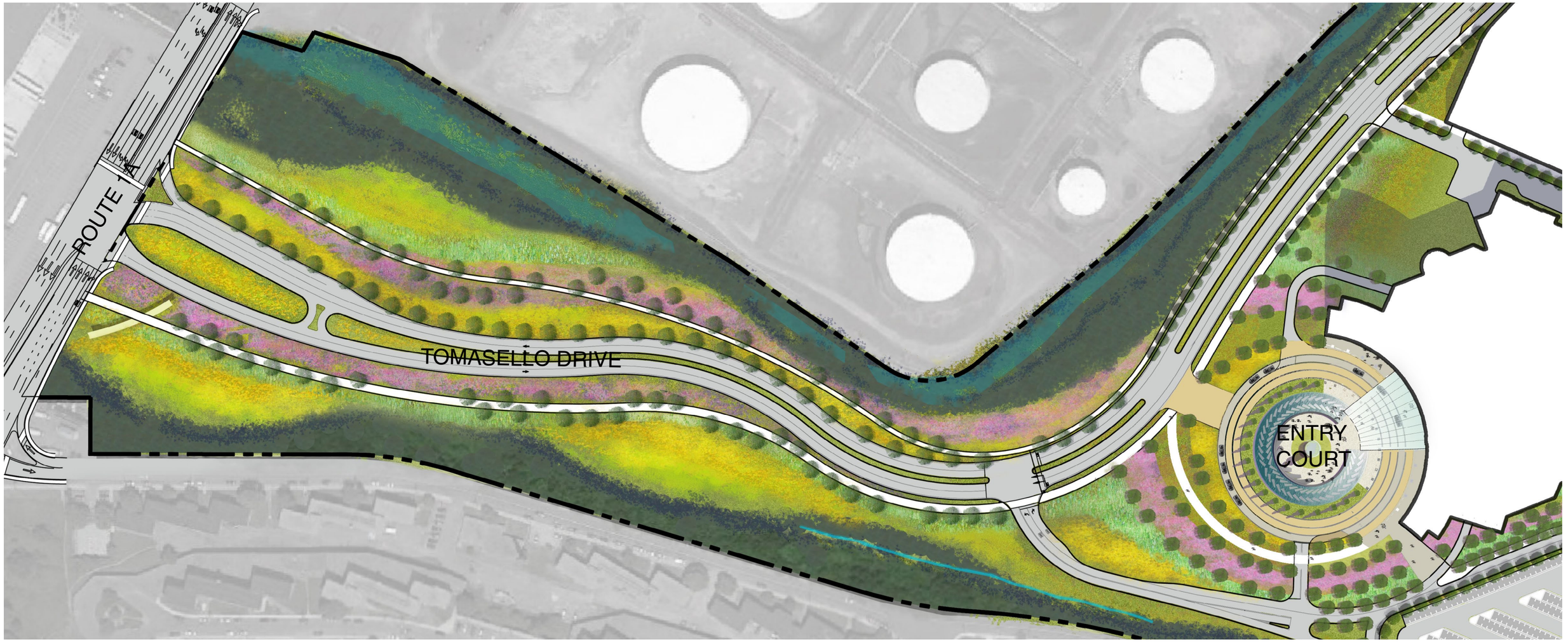
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Scale: 1’ = 20’ - 0”

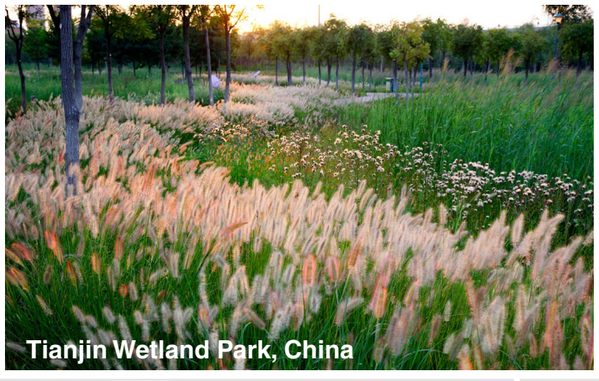
Section: Entry Road Landscape

FIGURE 4-9




Qunli Stormwater Park, China


Sanlihe Ecological Corridor, China


Tianjin Wetland Park, China


Horse farm fencing

ELKUS | MANFREDI ARCHITECTS

SASAKI

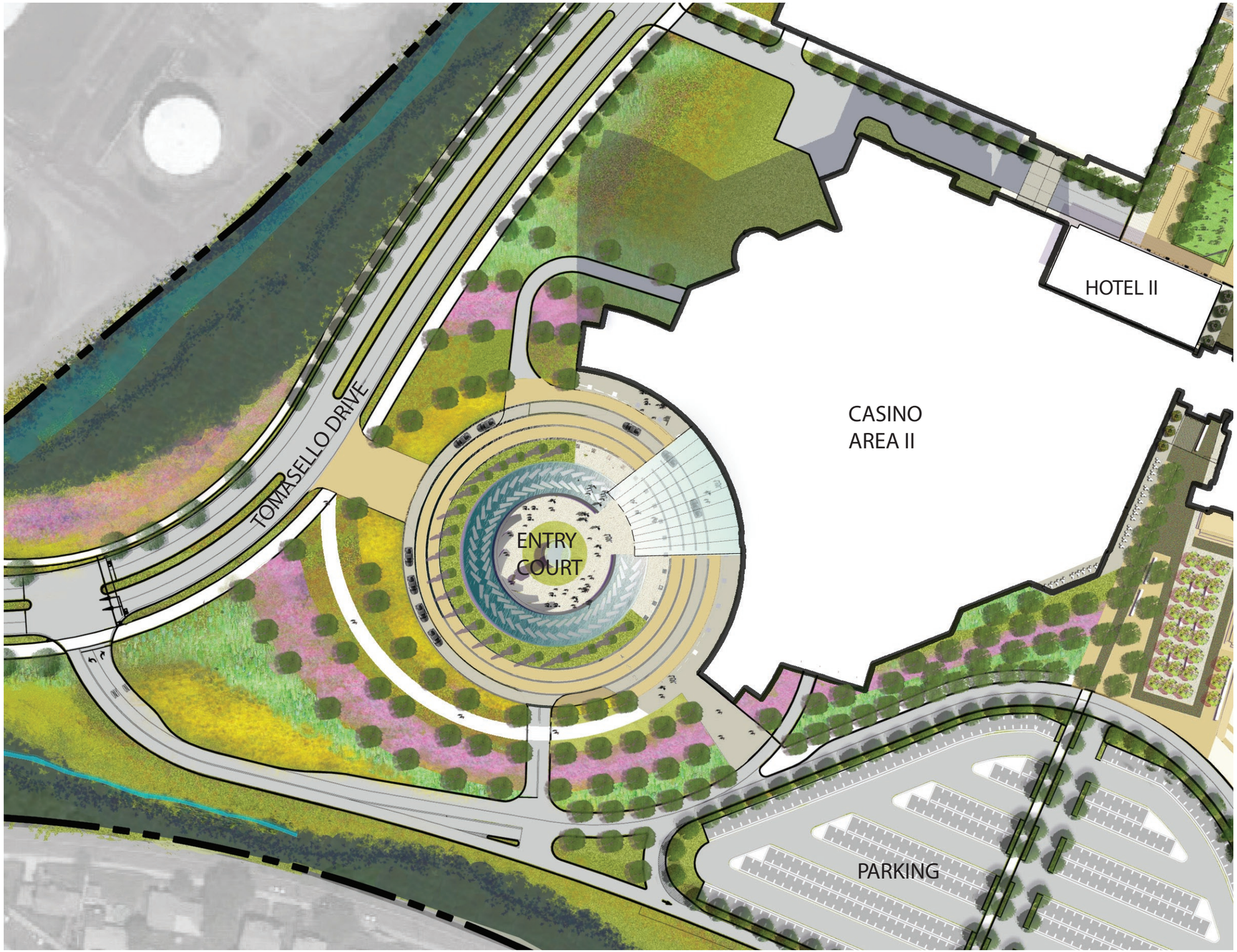
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 100 200 Feet

Entry Drive Detail Plan
& Precedents
<_] kh[Ģ-ğĞ





Cleveland Clinic, Ohio


Columbus Circle, NYC


Columbus Circle, NYC

ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

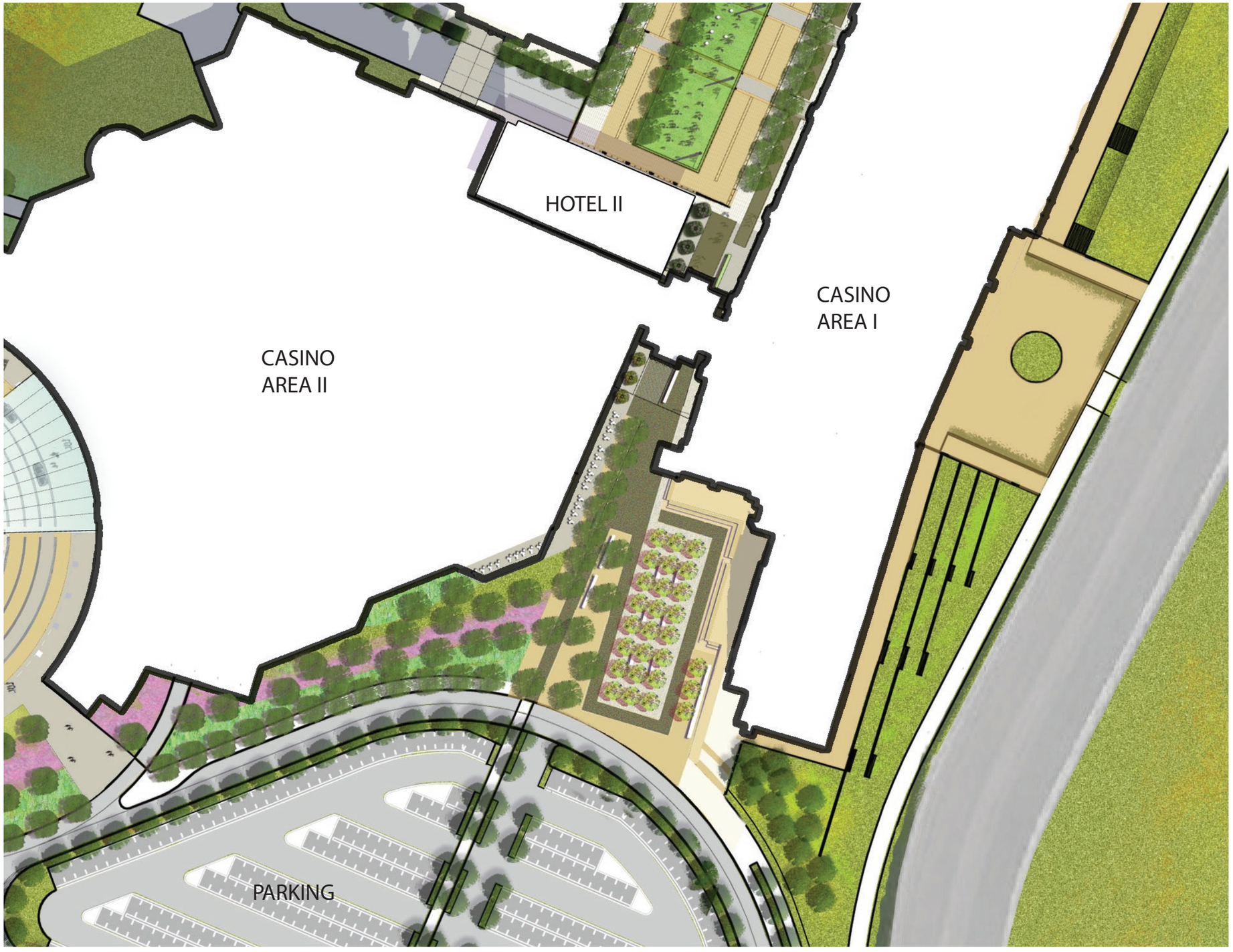
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

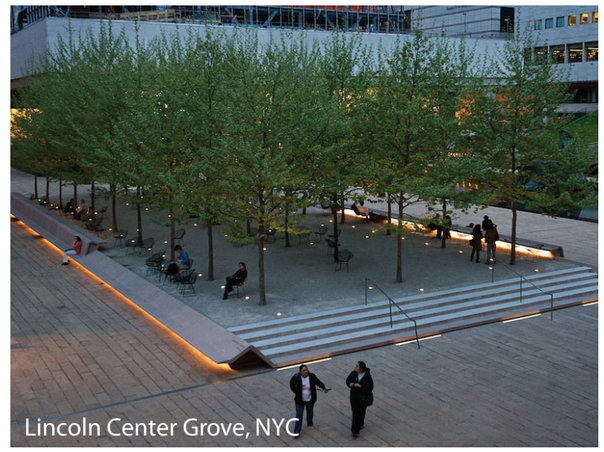
0 50 100 Feet

Entry Court Detail Plan & Precedents

FIGURE 4-11




Lincoln Center Grove, NYC


Lincoln Center Grove, NYC


Waterway Square, The Woodlands, TX

ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

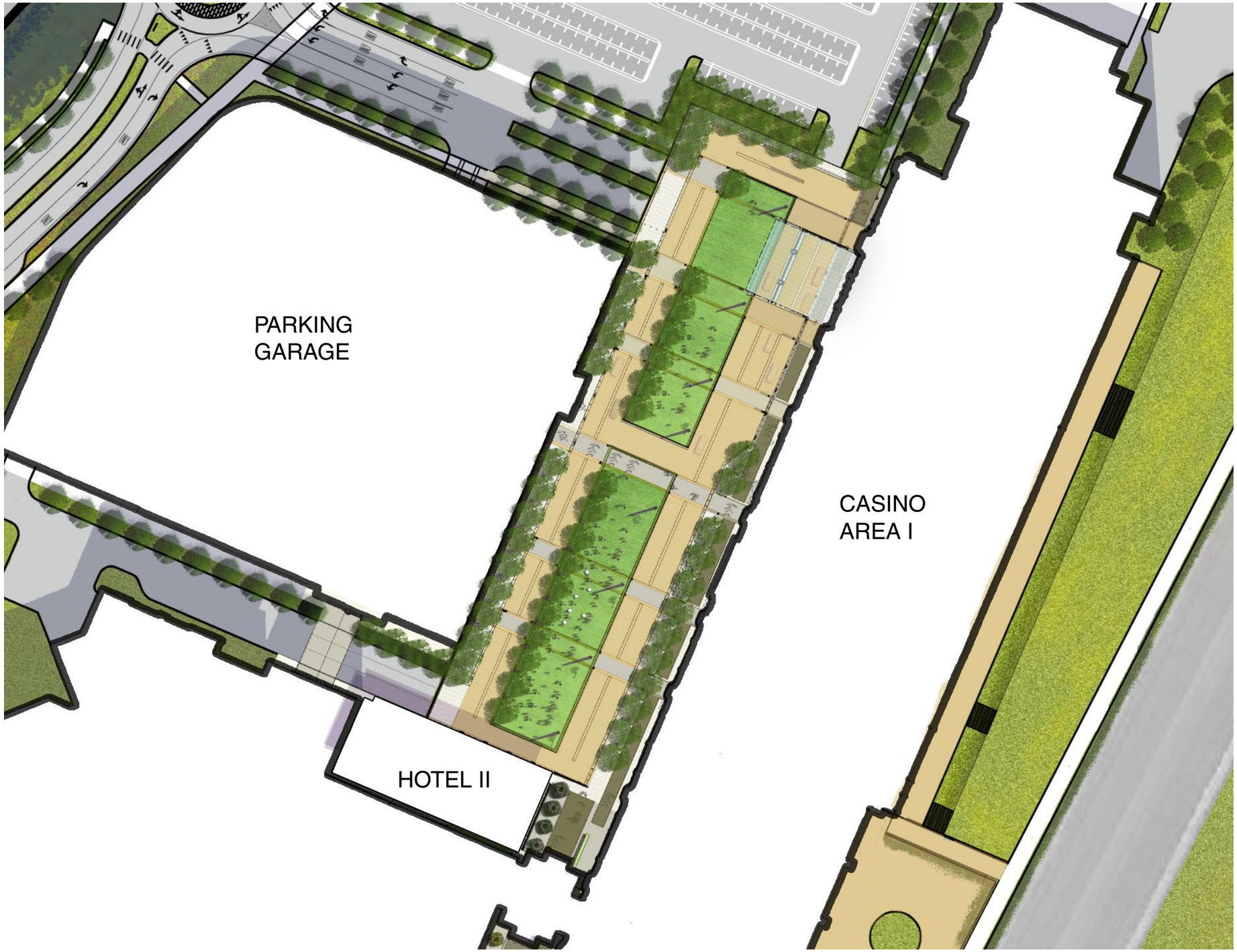
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 50 100 Feet

South Plaza Detail Plan & Precedents

FIGURE 4-12




Koenig Heinrich Averdung Platz, Duisberg, Germany


Bryant Park, New York City


Gueret, France

ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

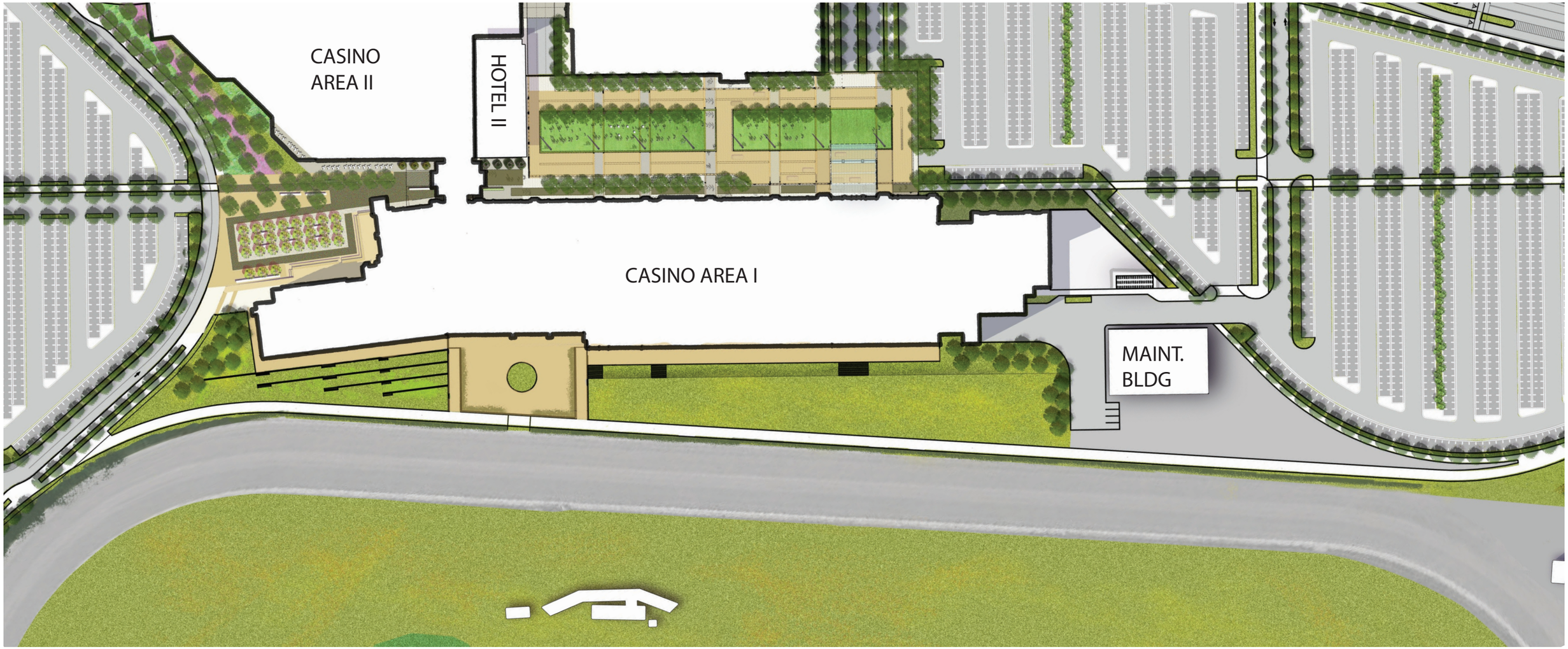
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 50 100 Feet

North Plaza Detail Plan & Precedents

FIGURE 4-13




Happy Valley Racecourse, Hong Kong


Flemington Racecourse, Melbourne, Australia



Gulf Stream Park Racetrack, Florida

ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

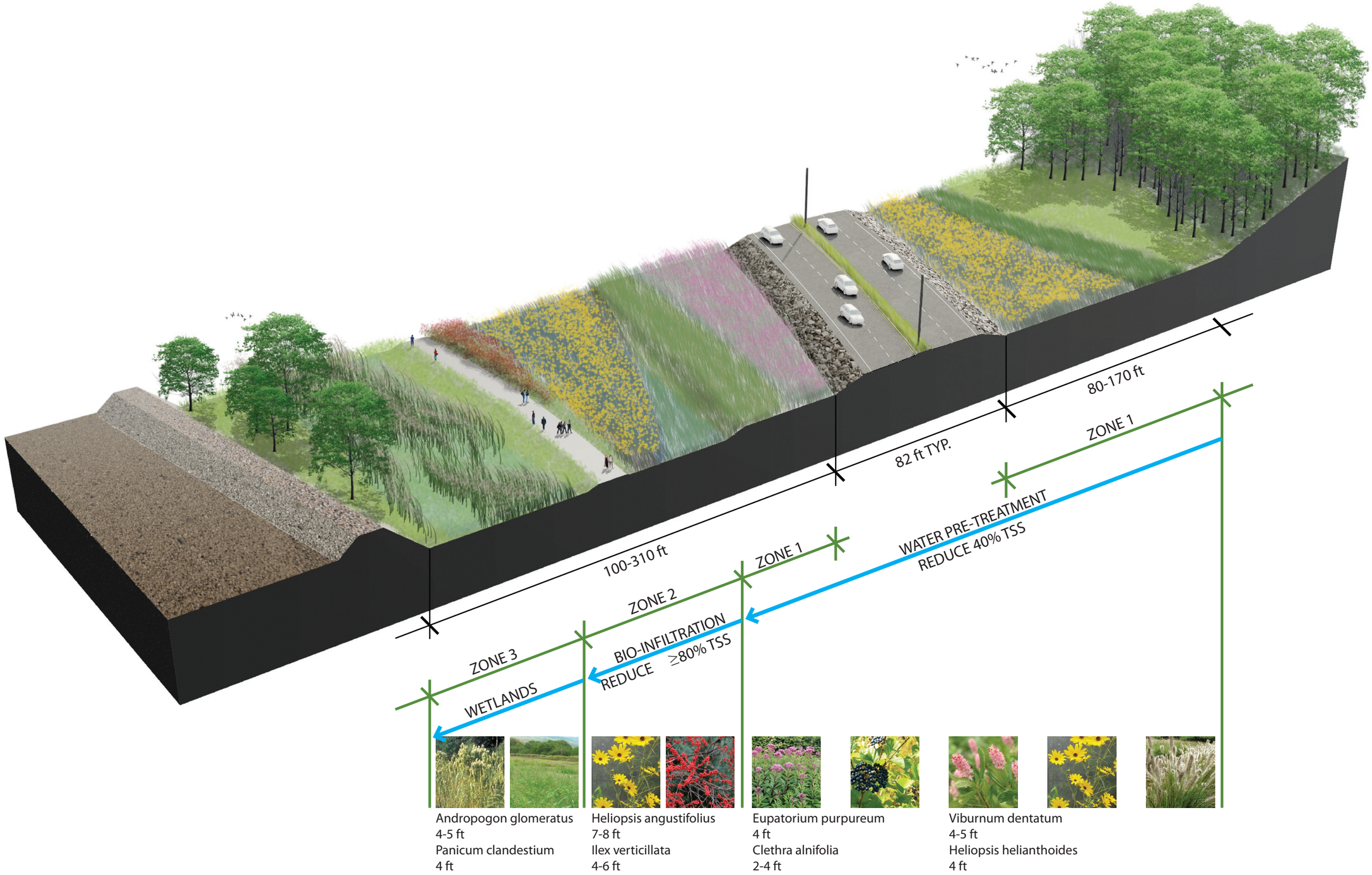
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 100 200 Feet

Race Track Apron & Viewing Detail

FIGURE 4-14



Andropogon glomeratus
4-5 ft
Panicum clandestium
4 ft

Heliopsis angustifolius
7-8 ft
Ilex verticillata
4-6 ft

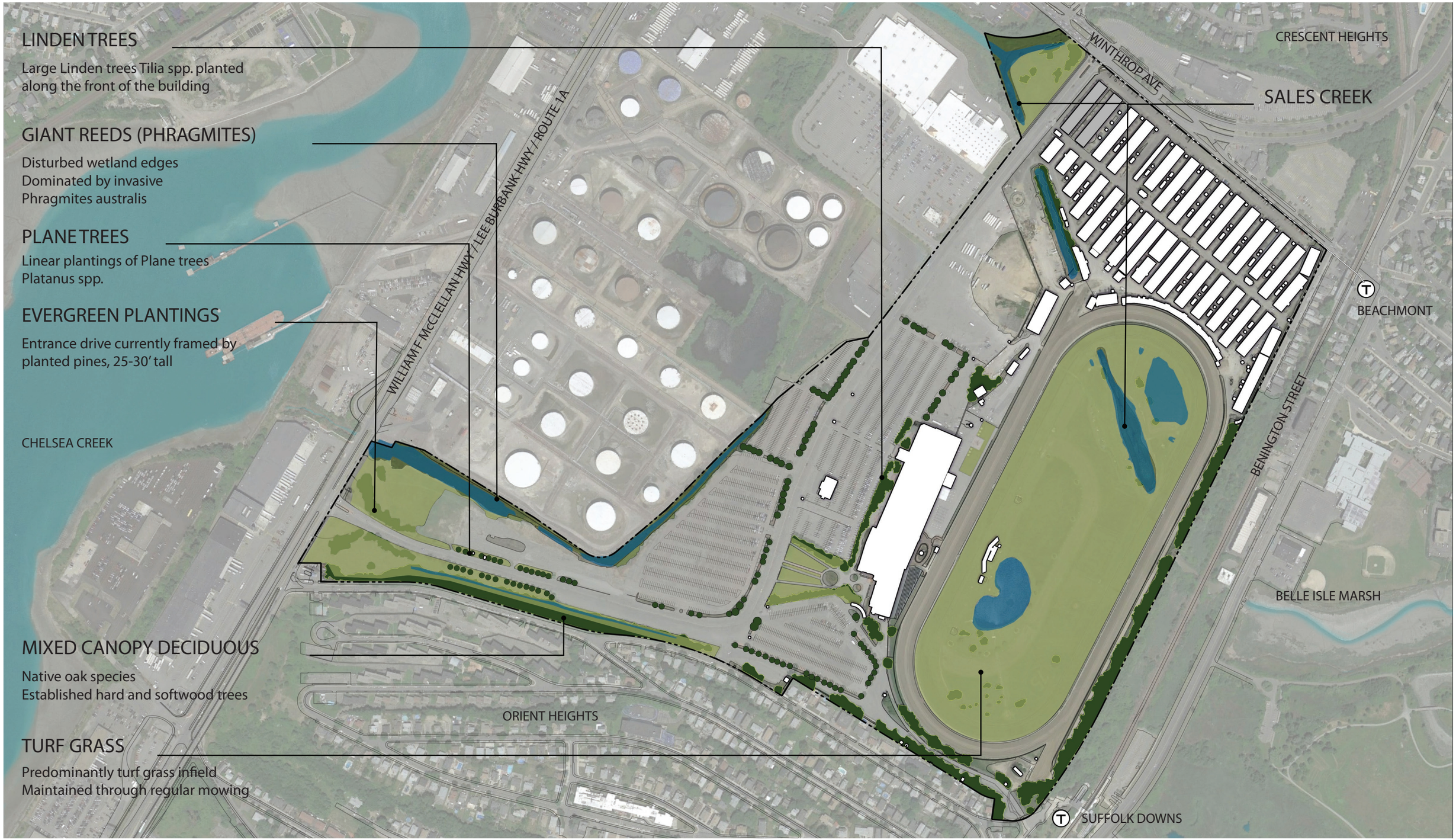
Eupatorium purpureum
4 ft
Clethra alnifolia
2-4 ft

Viburnum dentatum
4-5 ft
Heliopsis helianthoides
4 ft

ELKUS | MANFREDI ARCHITECTS
SASAKI
CAESARS ENTERTAINMENT
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Entry Road Planting Diagram
FIGURE 4-15



ELKUS | MANFREDI ARCHITECTS
SASAKI
CAESARS ENTERTAINMENT
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 200 400 Feet

Existing Vegetation
FIGURE 4-16

WETLAND & MARSH RESTORATION PLANTING



Red Maple
Swamp White Oak
Silky Dogwood
Sensitive Fern

BIORETENTION PLANTING



High Bush Blueberry
Winterberry Holly
Lowland Broom Sedge
Pussy Willow

MEADOW PLANTING



Eupatorium
Heliopsis
Pennisetum

BIOSWALE PLANTING



River Birch
Spicebush
Virginia Wild Rye

BUFFER - COASTAL WOODLAND



Scarlet, Black, & White Oak
Red Maple
American Beech
White & Pitch Pine
Pennsylvania Sedge

WILLIAM F McCLELLAN HWY / LEE BURBANK HWY / ROUTE 1A

WINTHROP AVE

CRESCENT HEIGHTS

BENINGTON STREET

Ⓣ BEACHMONT

CHELSEA CREEK

ORIENT HEIGHTS

BELLE ISLE MARSH

Ⓣ SUFFOLK DOWNS

ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 200 400 Feet

Proposed Vegetation

FIGURE 4-17



ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

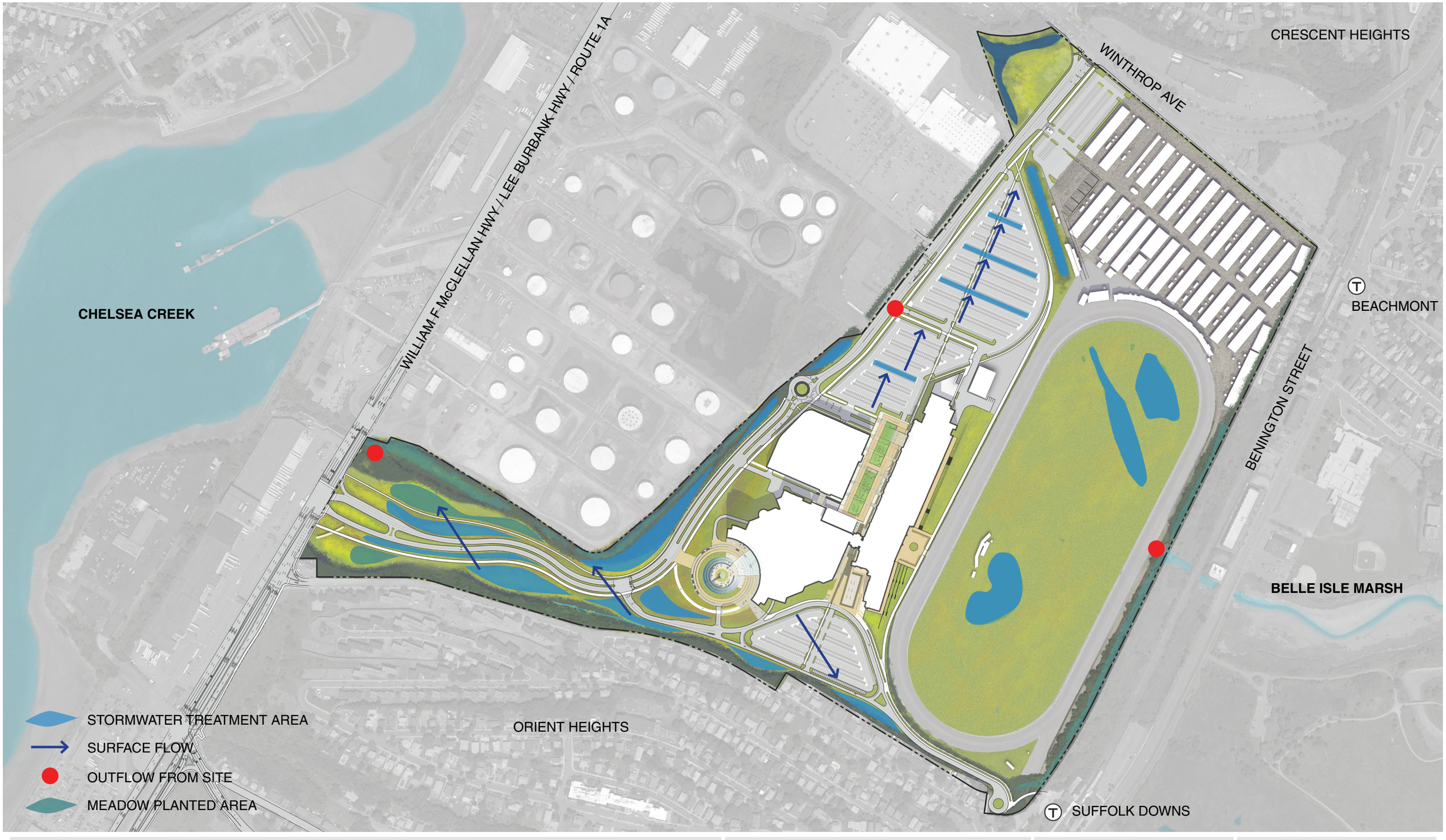
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 200 400 Feet

Existing Condition Drainage

FIGURE 4-18



ELKUS | MANFREDI ARCHITECTS

SASAKI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

0 200 400 Feet

Proposed Condition Drainage

FIGURE 4-19

Section 5.0

Transportation



VHB Vanasse Hangen Brustlin, Inc.

0 2000 4000 Feet

Study Area

FIGURE 5-1

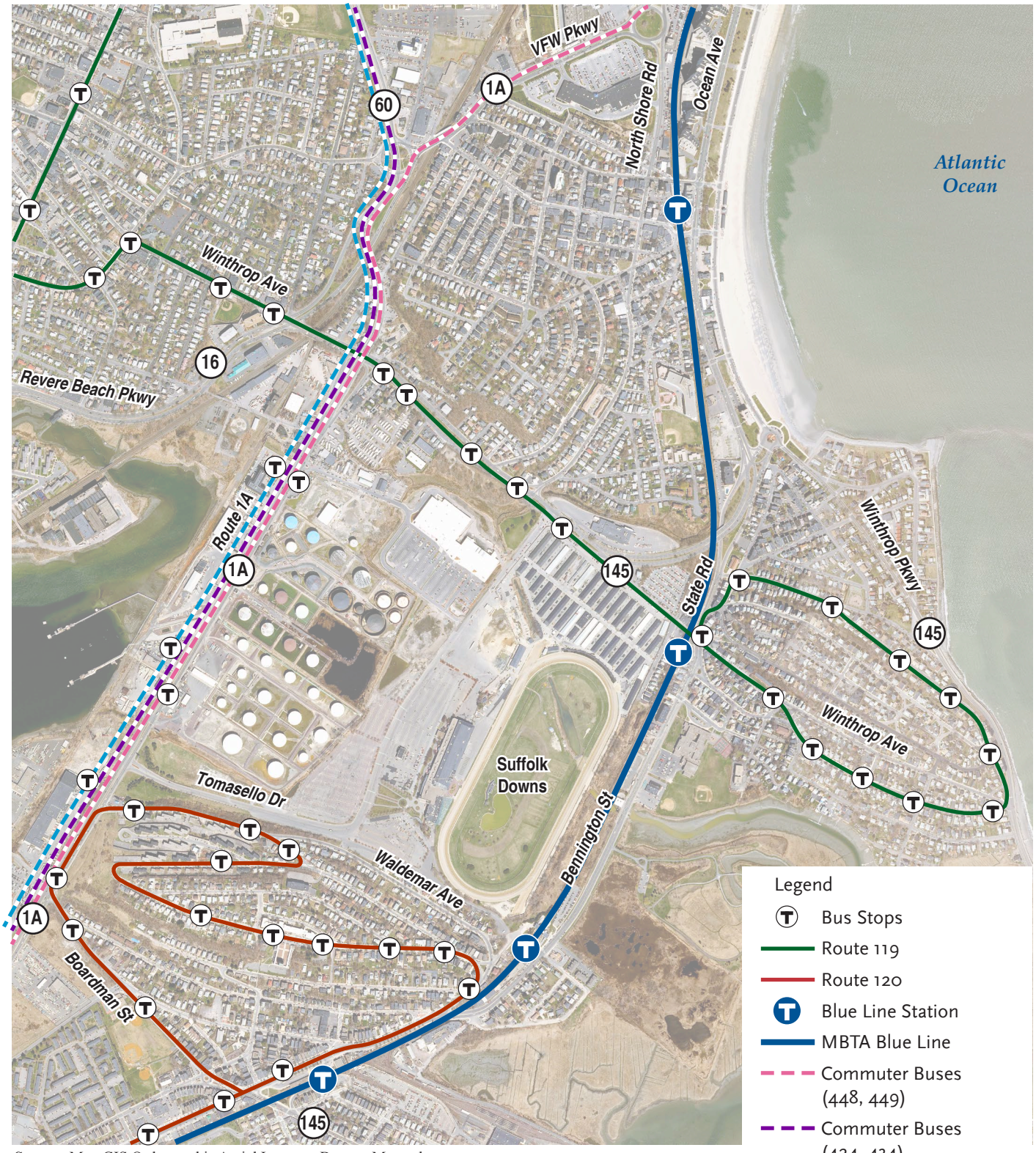
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Source: MassGIS Orthographic Aerial Imagery, Boston, Massachusetts

Vanasse Hangen Brustlin, Inc.

0 750 1500 Feet

Public Transportation Service

FIGURE 5-2

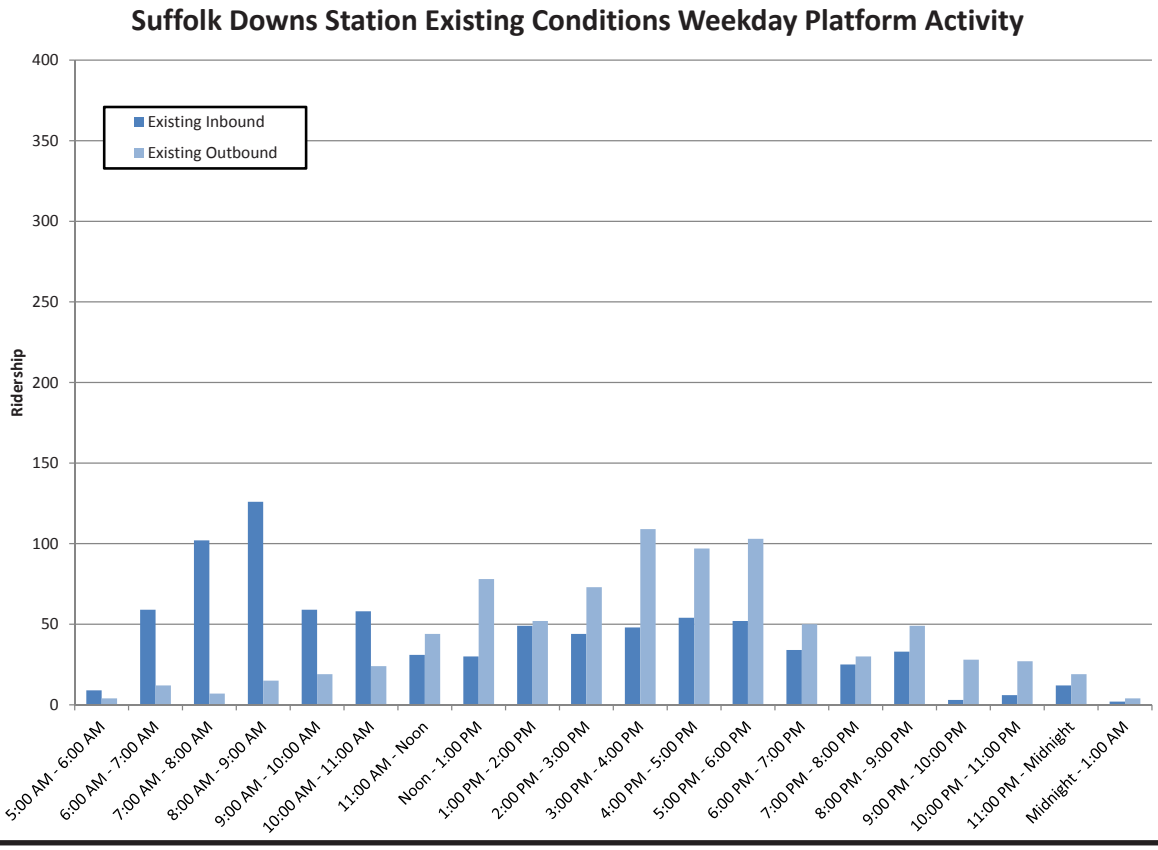
CAESARS ENTERTAINMENT

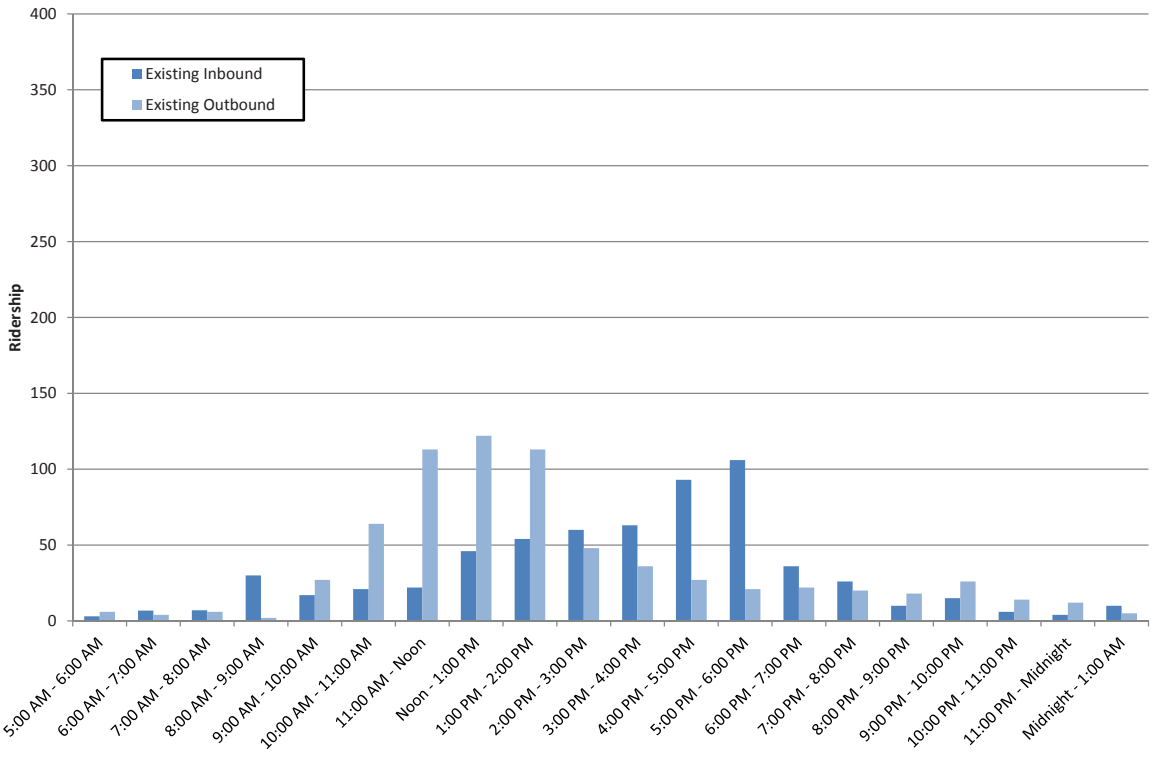
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd





VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

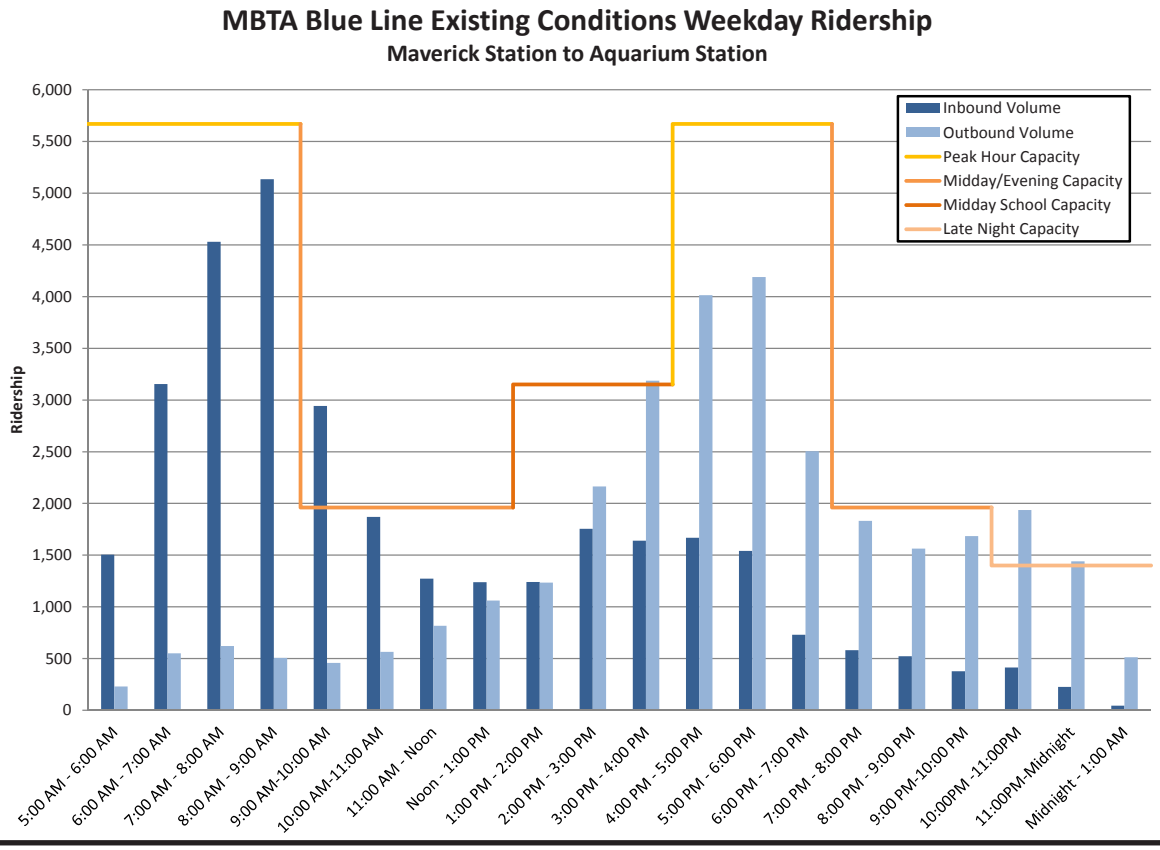
Existing Hourly Boardings and Alightings at Suffolk Downs Station, Weekday and Saturday

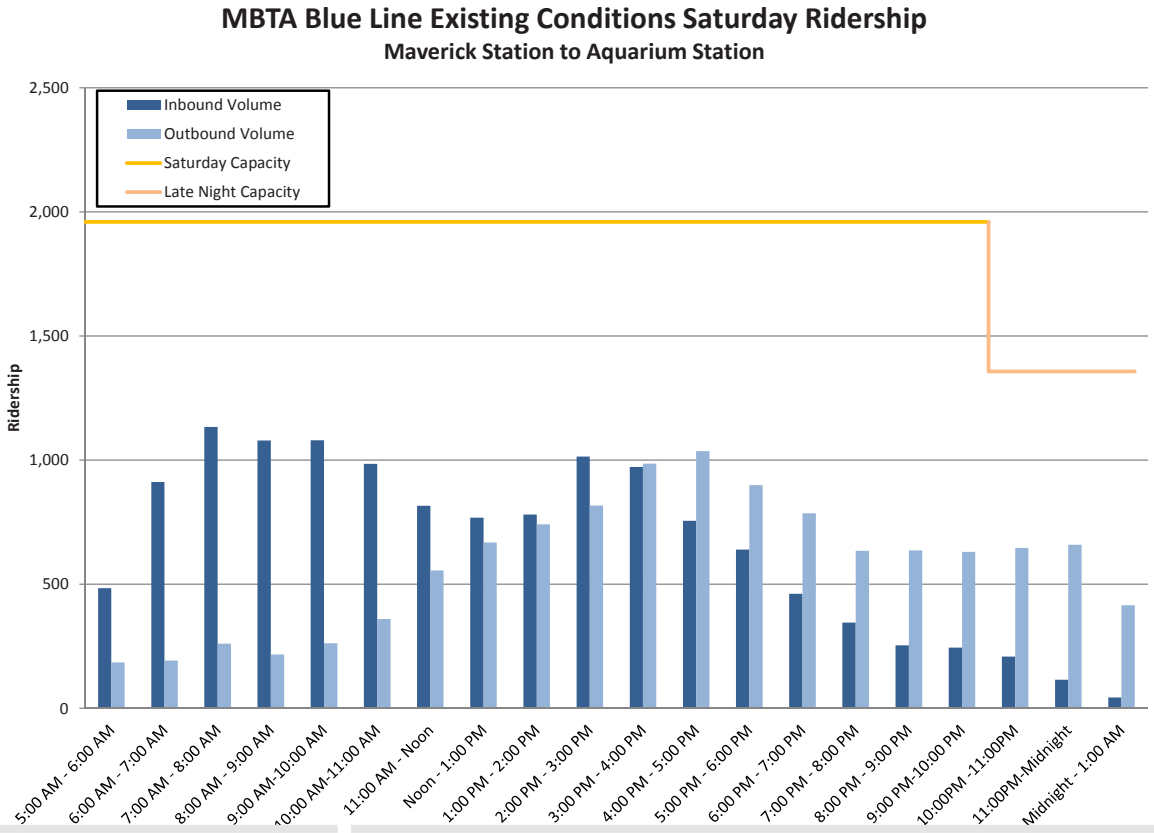
FIGURE 5-3

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd





VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

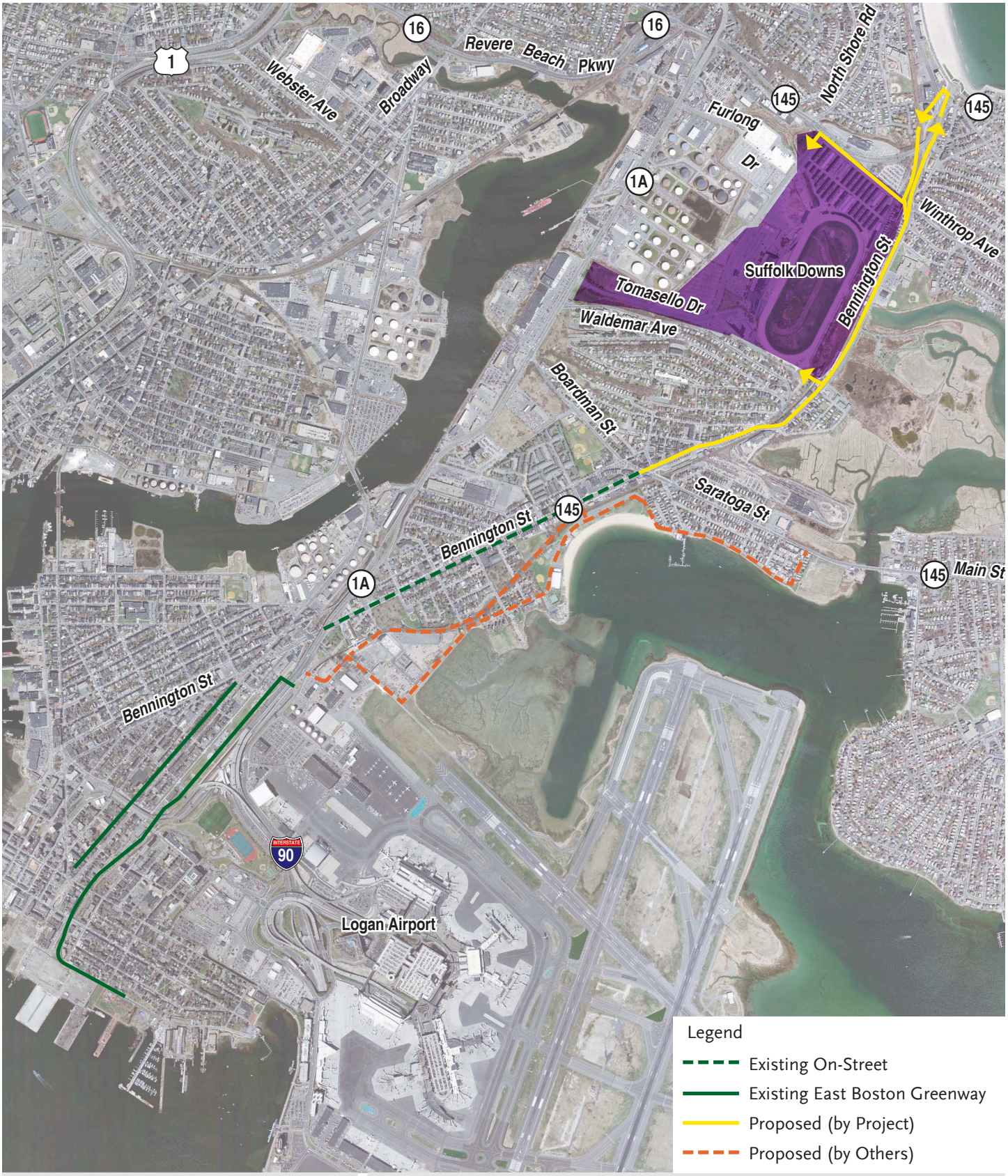
Existing Blue Line Peak Loadpoint Hourly Ridership, Weekday and Saturday

FIGURE 5-4

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd

Vanasse Hangen Brustlin, Inc.

0 2000 4000 Feet

Existing and Proposed Bicycle Accommodations

FIGURE 5-5

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



VHB Vanasse Hangen Brustlin, Inc.

0 3000 6000 Feet

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

Project Site Location/ Regional Roadway Network

FIGURE 5-6

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



VHB Vanasse Hangen Brustlin, Inc.

0 750 1500 Feet

Vehicular Site Access

FIGURE 5-7

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

0 750 1500 Feet

Automatic Traffic Recorder (ATR) Locations

FIGURE 5-8

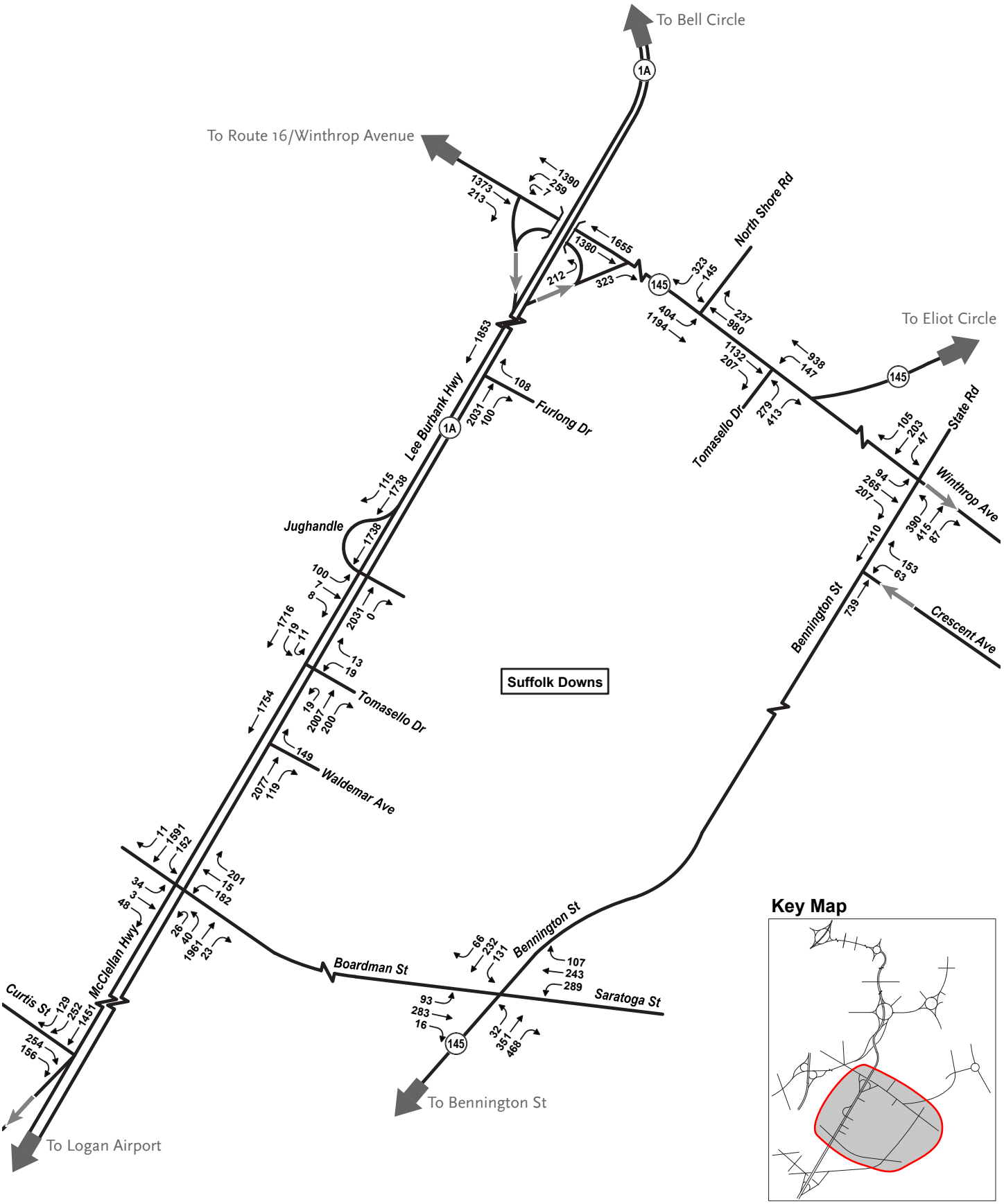
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

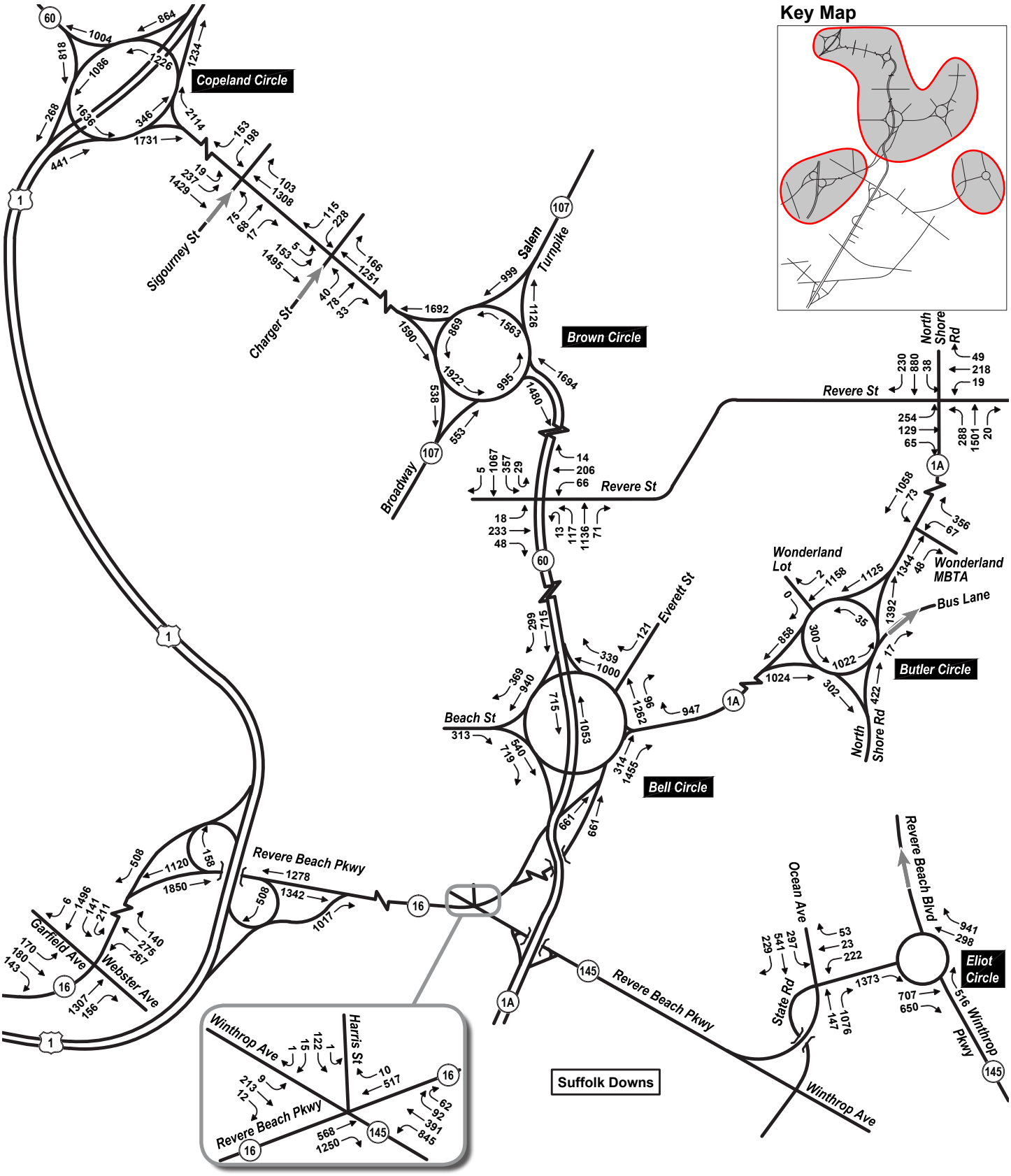
Existing (2012) Traffic Volumes
Friday Evening Peak Hour - Project Vicinity

FIGURE 5-9A

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

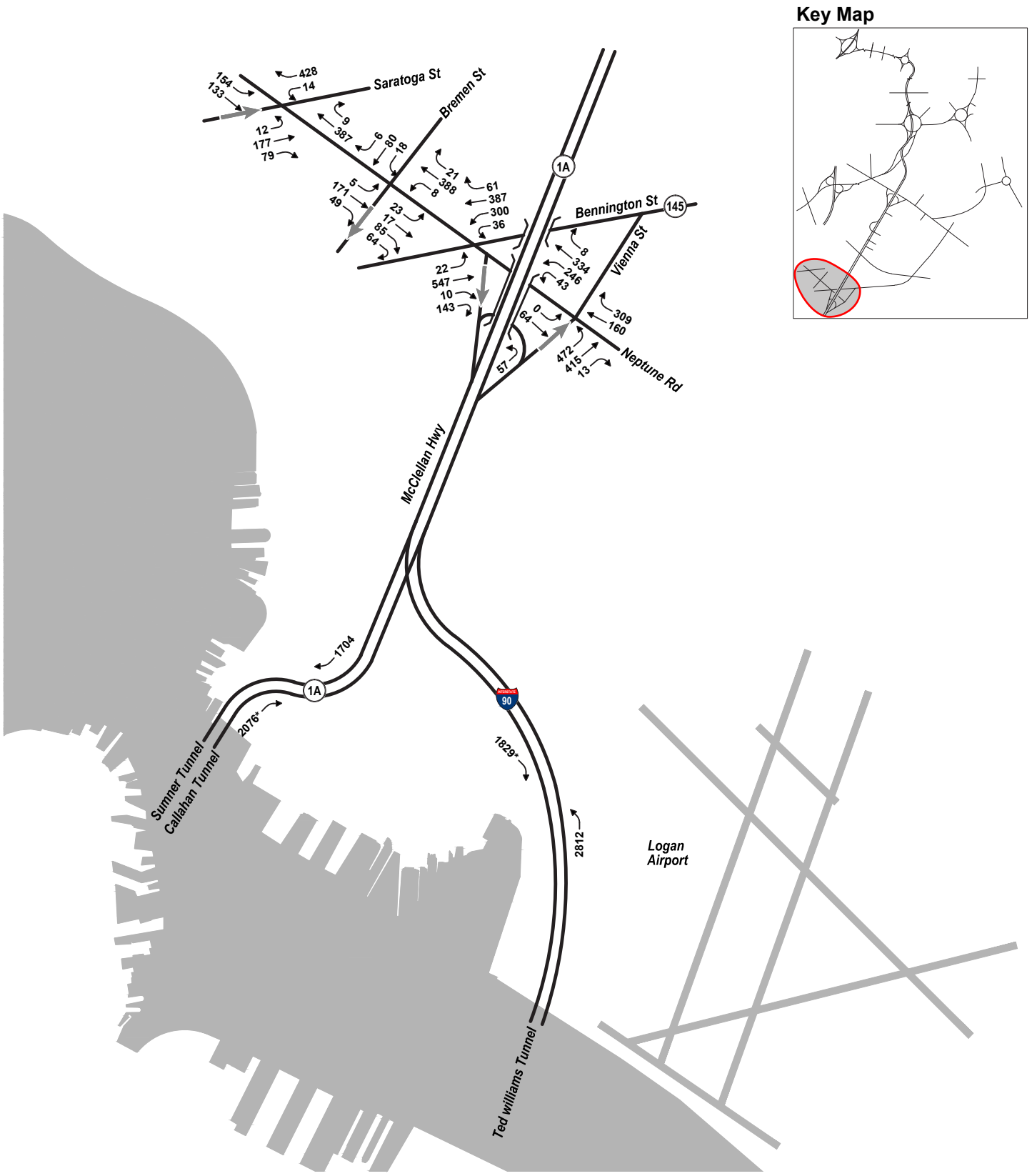
Existing (2012) Traffic Volumes
Friday Evening Peak Hour - Extended Area A

FIGURE 5-9B

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



* 2012 Counts only available in one direction. Counts estimated on 2005 tunnel counts.

VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

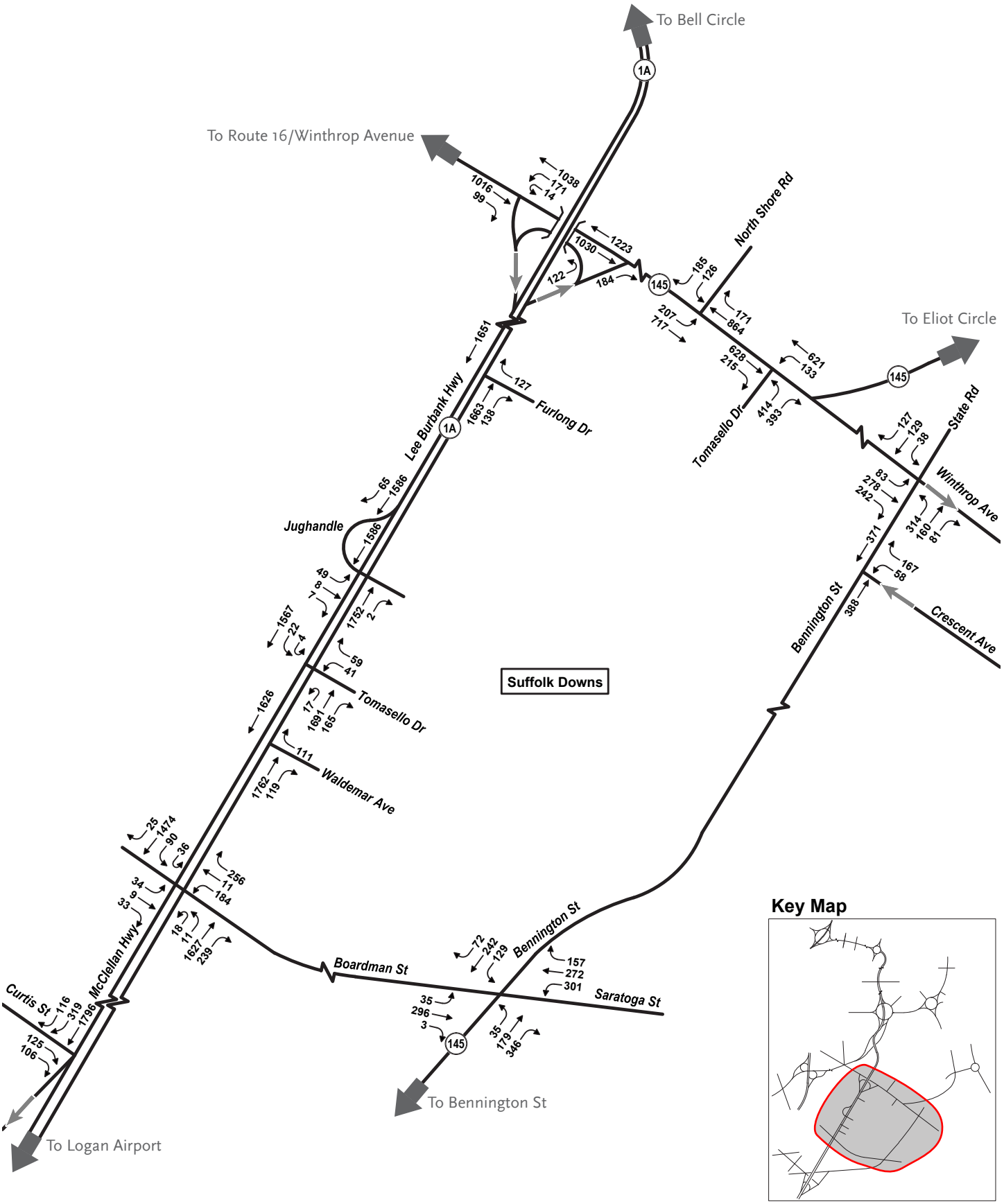
Existing (2012) Traffic Volumes
Friday Evening Peak Hour - Extended Area B

FIGURE 5-9c

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

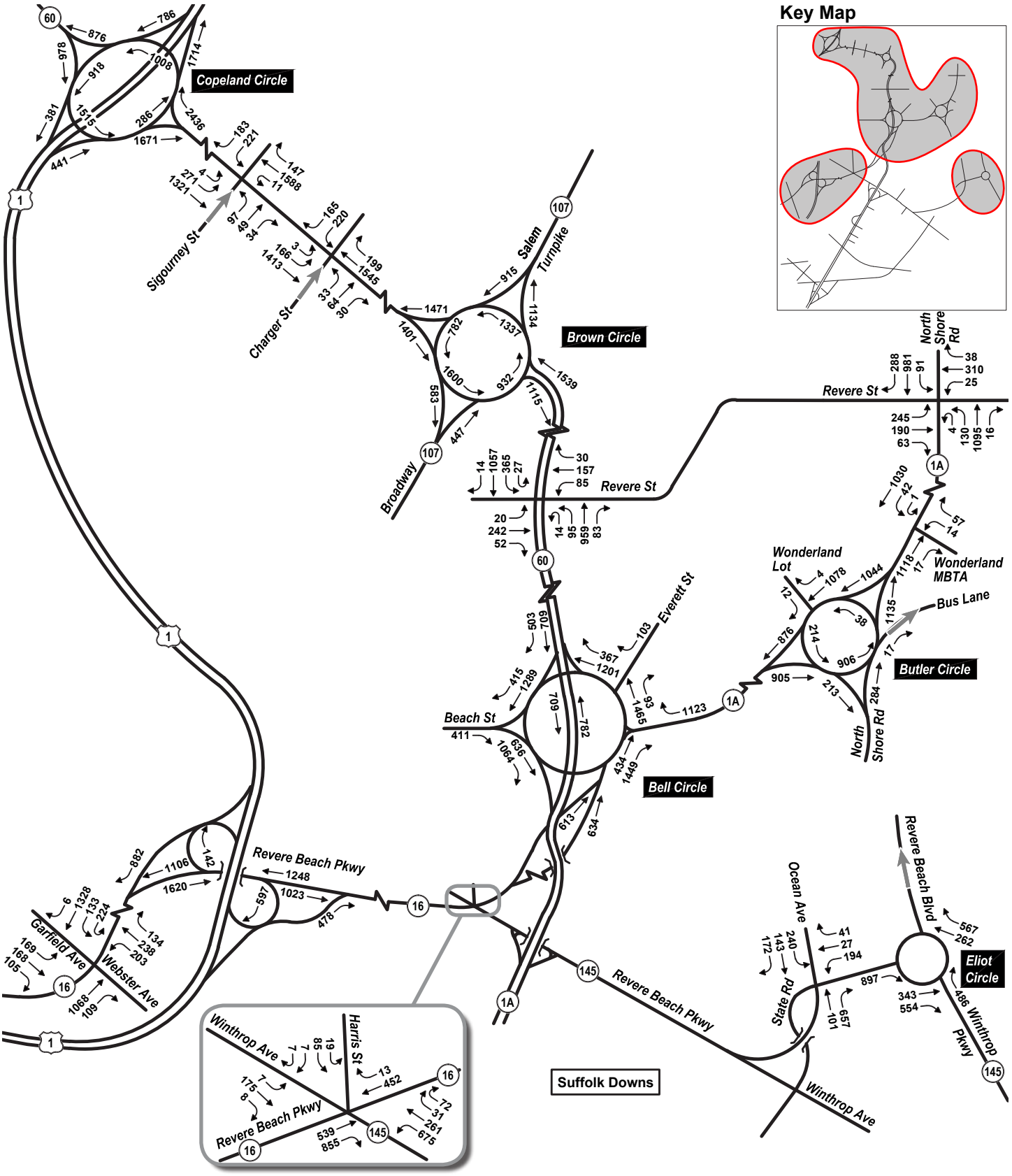
Existing (2012) Traffic Volumes
Saturday Afternoon Peak Hour - Project Vicinity

FIGURE 5-10A

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

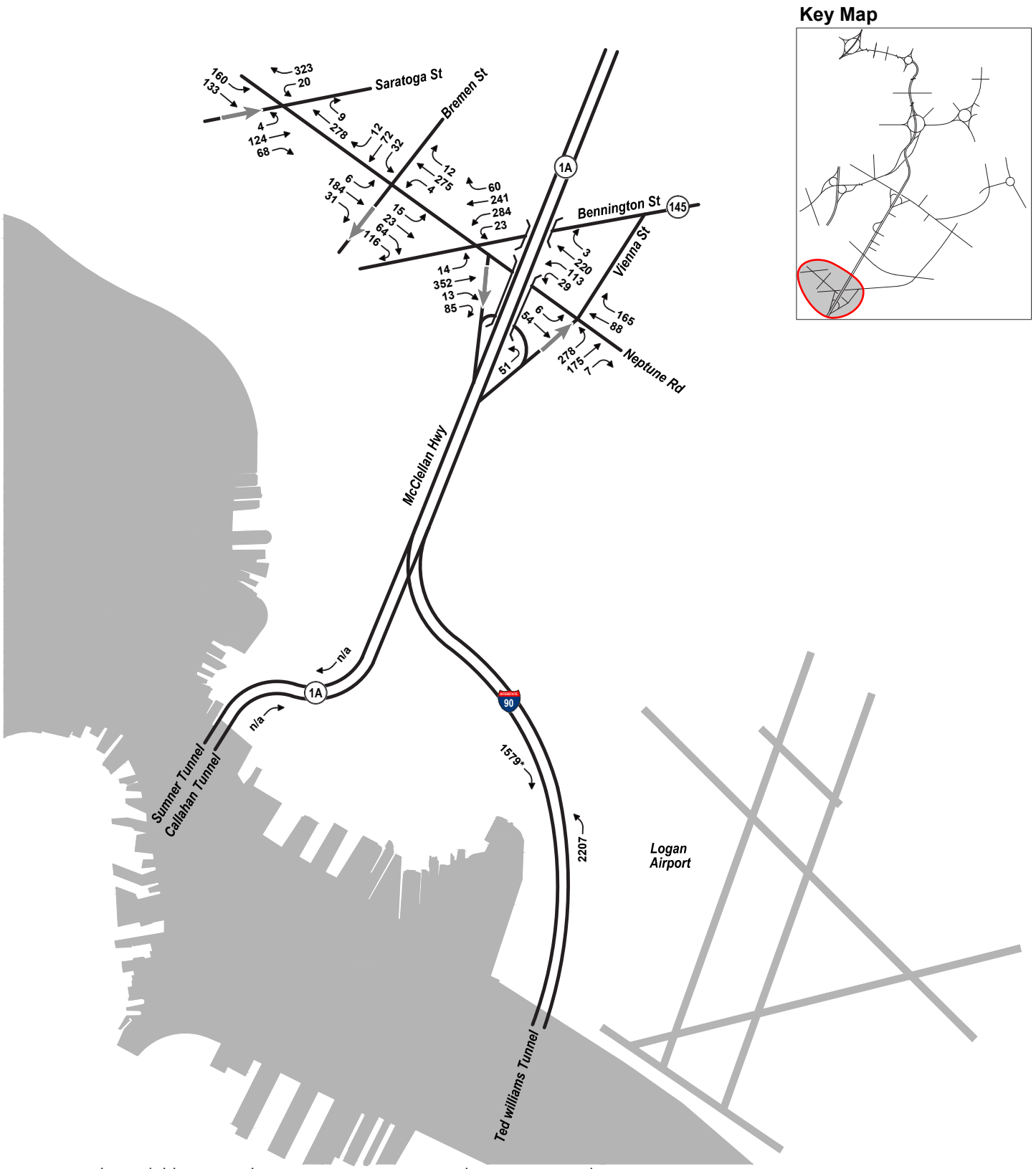
Existing (2012) Traffic Volumes
Saturday Afternoon Peak Hour - Extended Area A

FIGURE 5-10B

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



* Counts only available in one direction. Counts estimated on 2005 tunnel counts.
n/a - Counts not available

Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

Existing (2012) Traffic Volumes
Saturday Afternoon Peak Hour - Extended Area B

FIGURE 5-10C

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

0 750 1500 Feet

Existing Off-Site Parking

FIGURE 5-11

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd

Revere

- R1 Market Basket at Northgate Shopping Center
- R2 Lot 7 Ward Street
- R3 561-655 Squire Road
- R4 526-546 Revere Beach Boulevard
- R5 525 Beach Street
- R6 85 Broadway
- R7 Former Hill Park site on Park Avenue
- R8 Della Russo Stadium
- R9 655 Revere Beach Parkway
- R10 Thayer Avenue Boat Yard site
- R11 Wonderland Market Place
- R12 197 Broadway
- R13 55 Revere Beach Boulevard
- R14 Waterfront Square

Boston

- B1 New Street Development
- B2 415 McClellan Highway
- B3 Clippership Wharf
- B4 Charter School
- B5 Portside at Pier 1
- B6 Boston East
- B7 Hodge Boiler Works



Legend

- # Project Trips included in No-Build conditions
- # Nominal Impact/Project Trips assumed as part of general No-Build background growth

VHB Vanasse Hangen Brustlin, Inc.

0 2000 4000 Feet

Locations of Planned Area Development Projects

FIGURE 5-12

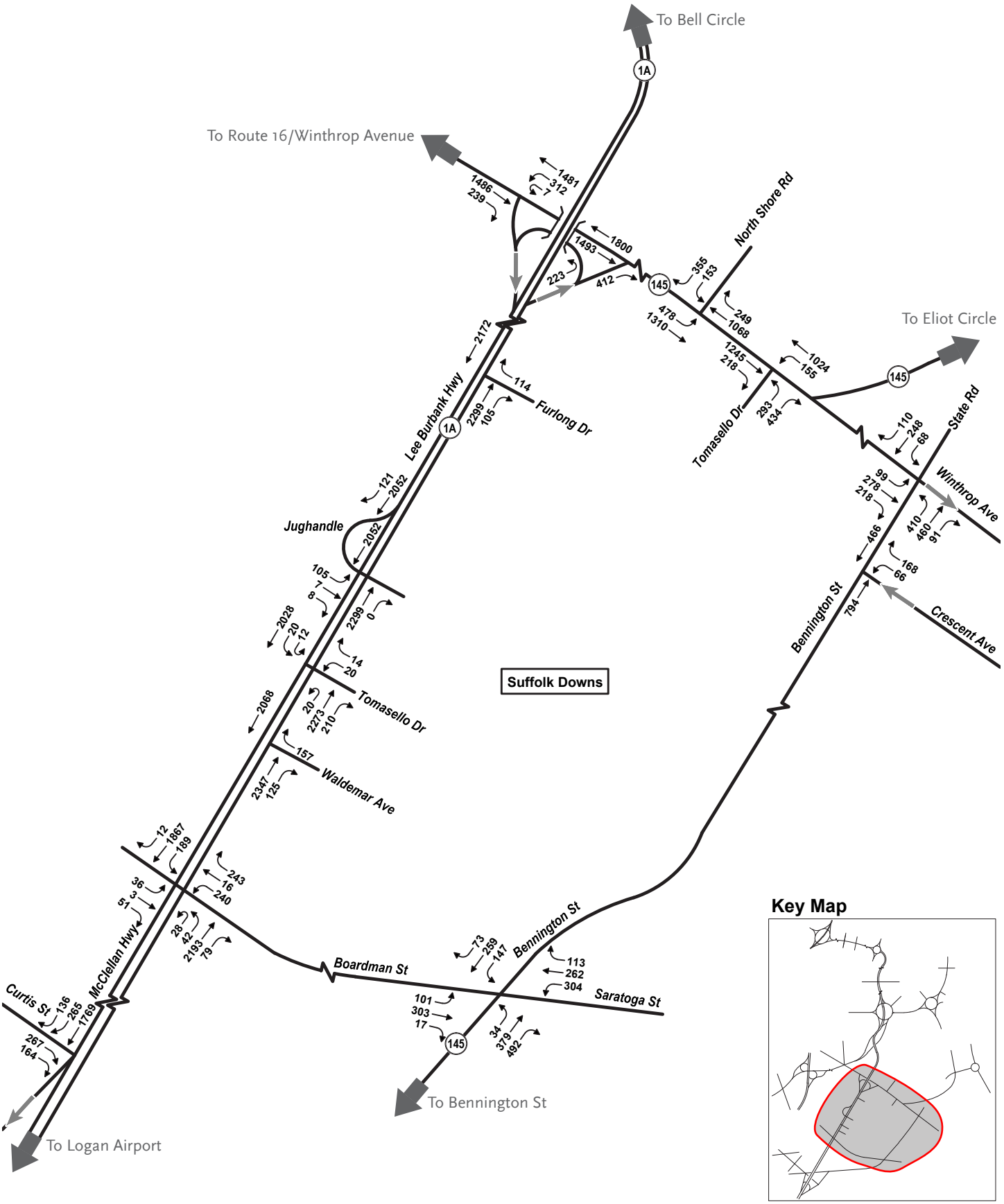
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

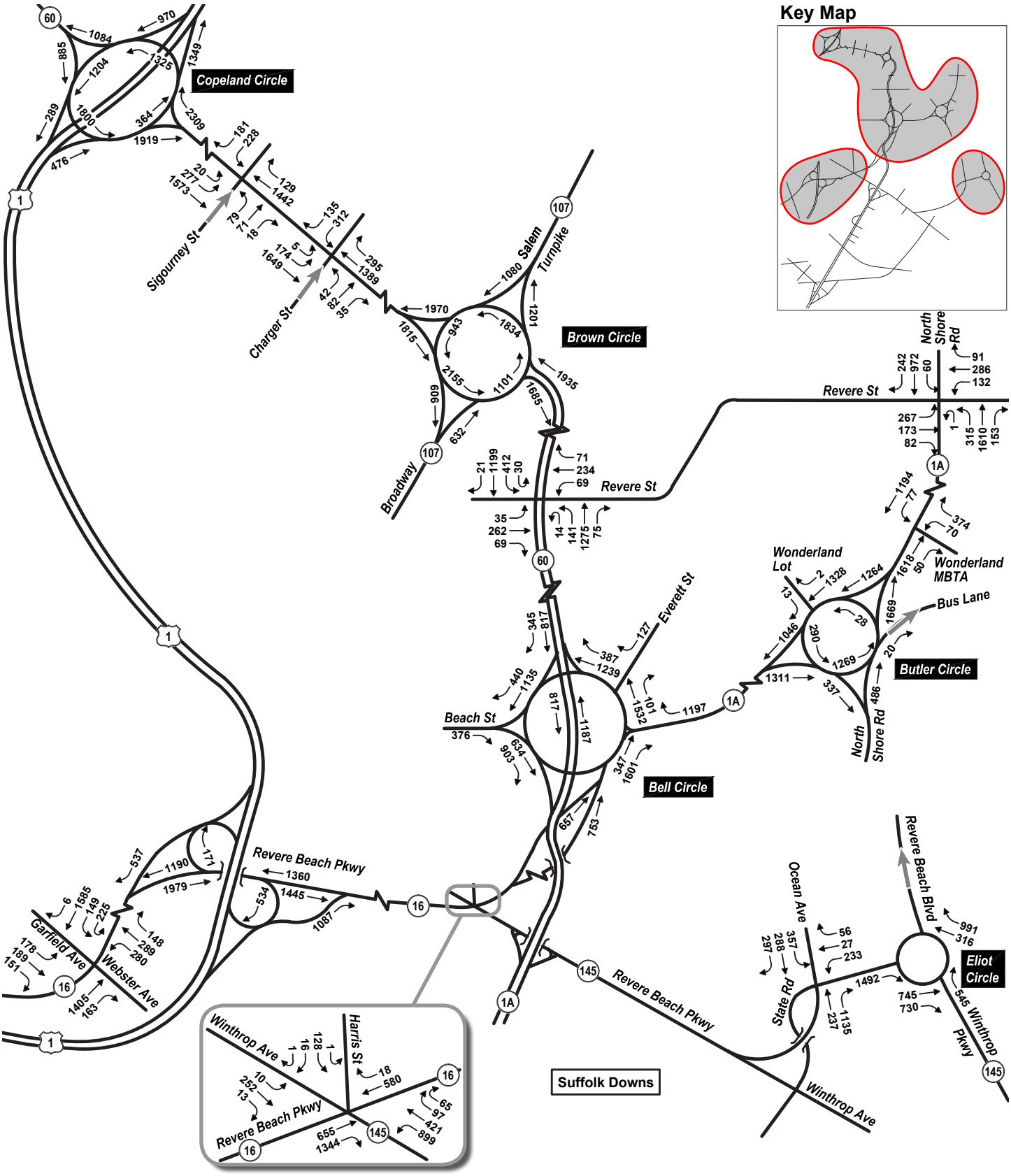
No-Build (2022) Traffic Volumes
Friday Evening Peak Hour - Project Vicinity

FIGURE 5-13A

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd

Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

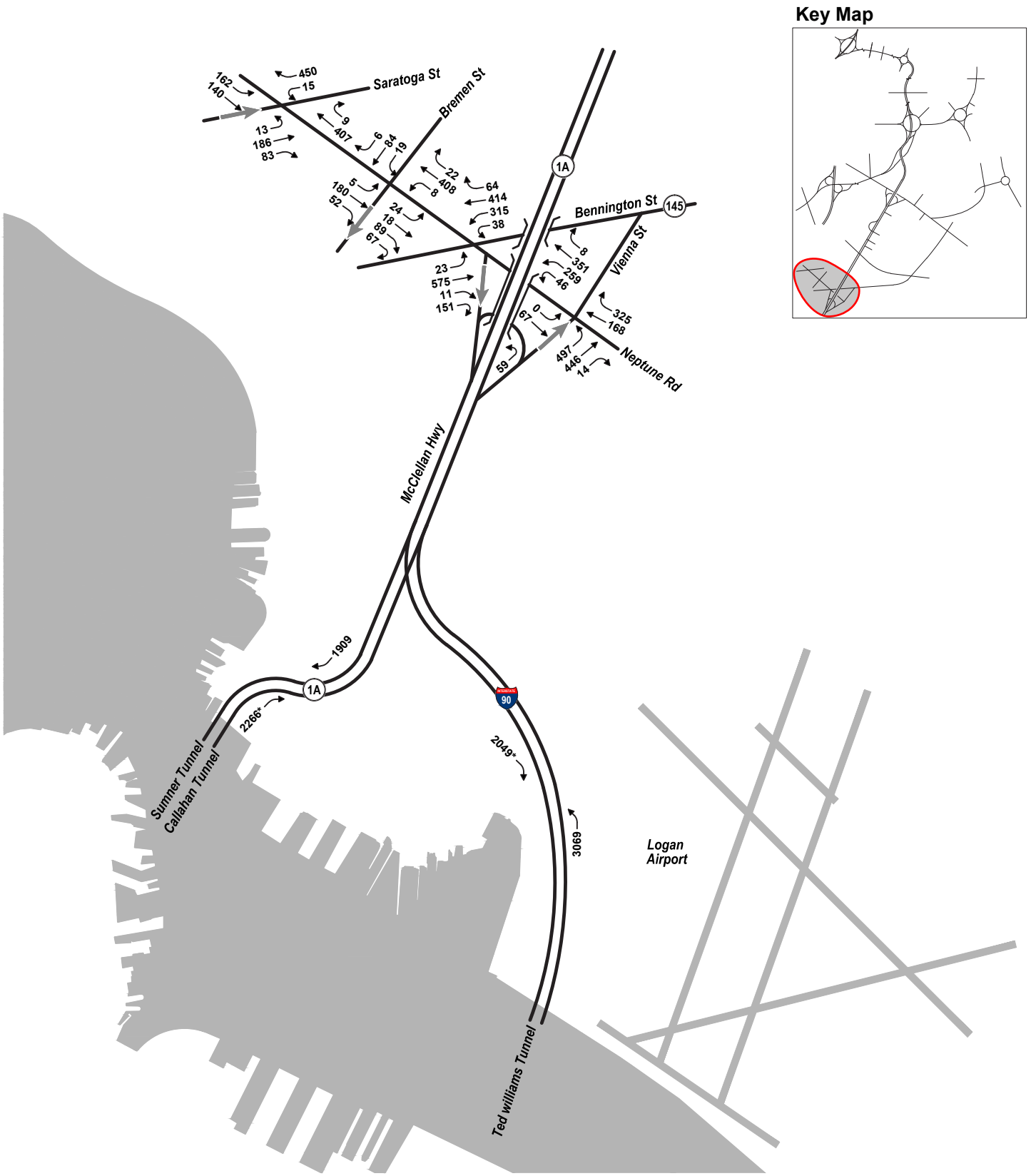
SUFFOLK DOWNS

No-Build (2022) Traffic Volumes
Friday Evening Peak Hour - Extended Area A

FIGURE 5-13B

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



* 2012 Counts only available in one direction. Counts estimated on 2005 tunnel counts.

Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

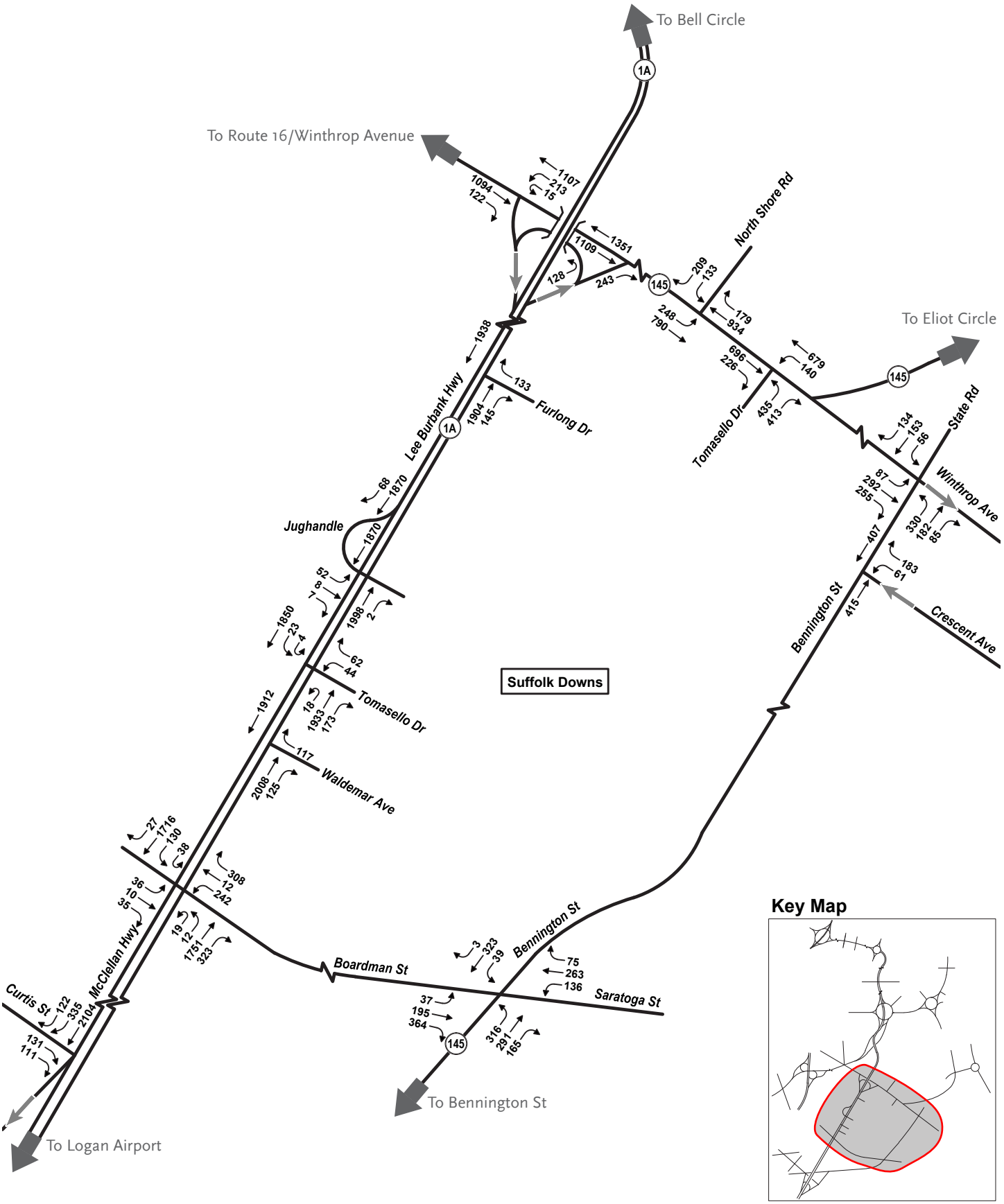
No-Build (2022)Traffic Volumes
Friday Evening Peak Hour - Extended Area B

FIGURE 5-13c

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

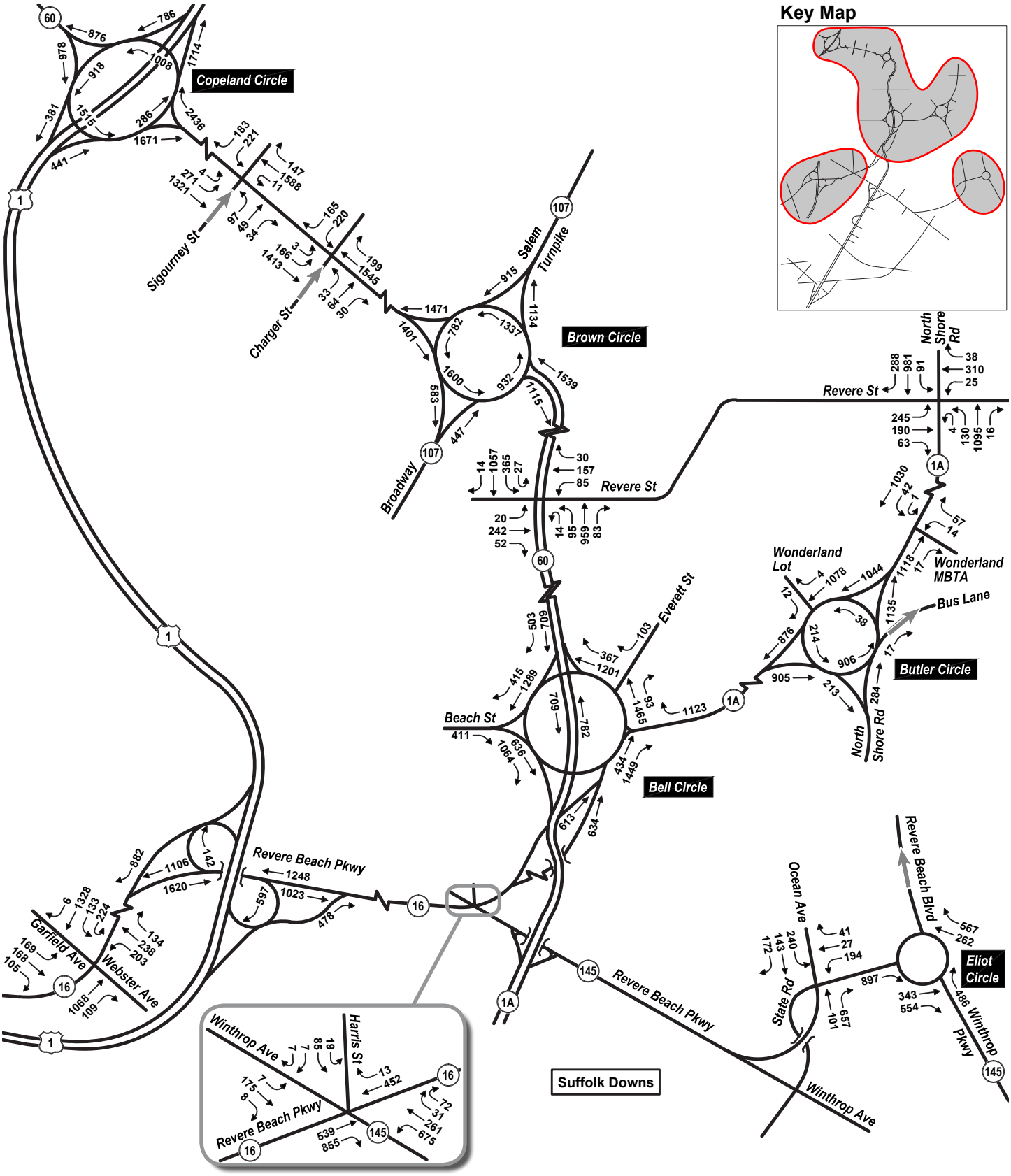
No-Build (2022) Traffic Volumes
Saturday Afternoon Peak Hour - Project Vicinity

FIGURE 5-14A

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

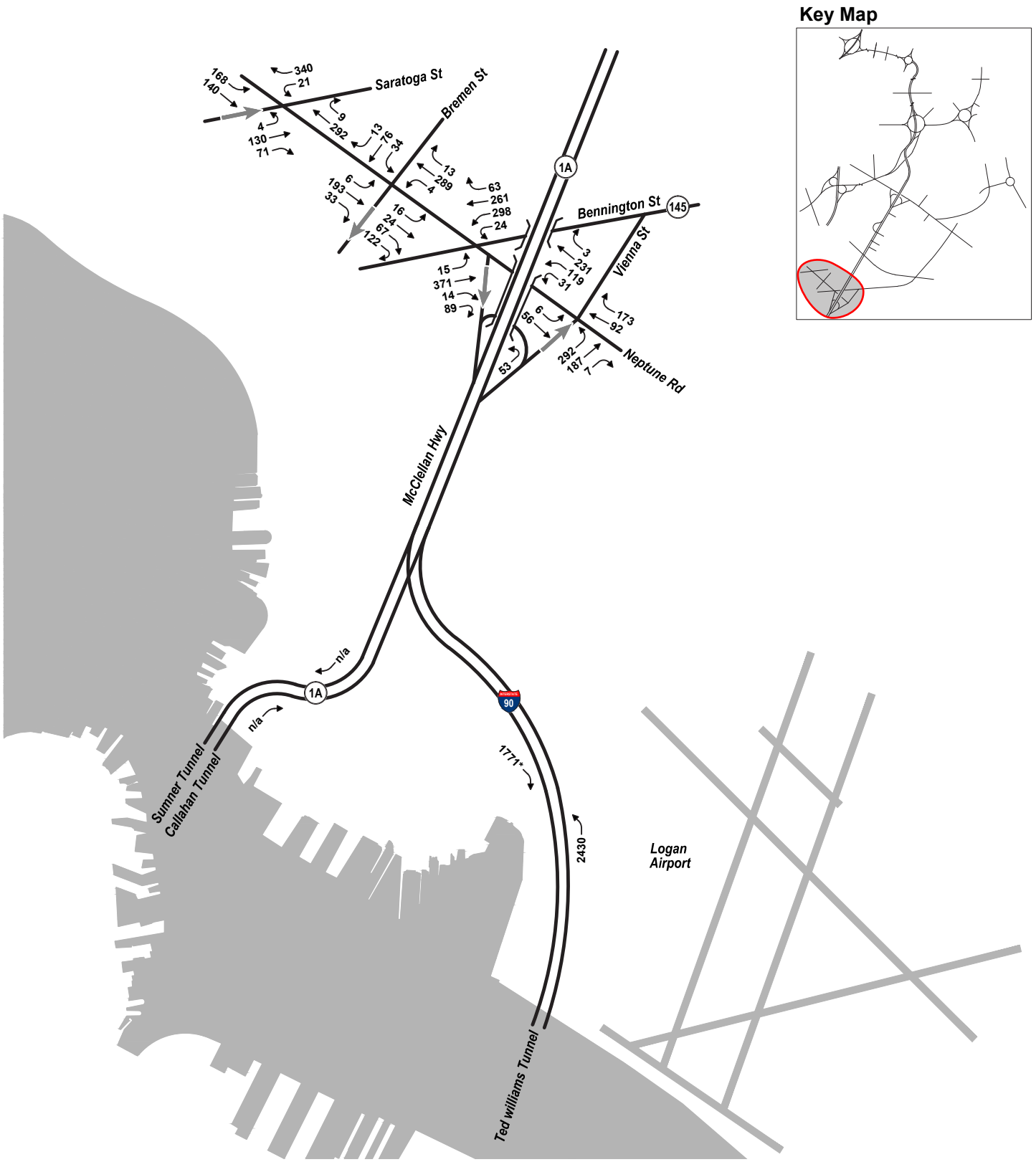
No-Build (2022) Traffic Volumes
Saturday Afternoon Peak Hour - Extended Area A

FIGURE 5-14B

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



* Counts only available in one direction. Counts estimated on 2005 tunnel counts.
n/a - Counts not available

VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

No-Build (2022)Traffic Volumes
Saturday Afternoon Peak Hour - Extended Area B

FIGURE 5-14c

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

0 2000 4000 Feet

Project Vehicular Trip Distribution Patrons

FIGURE 5-15A

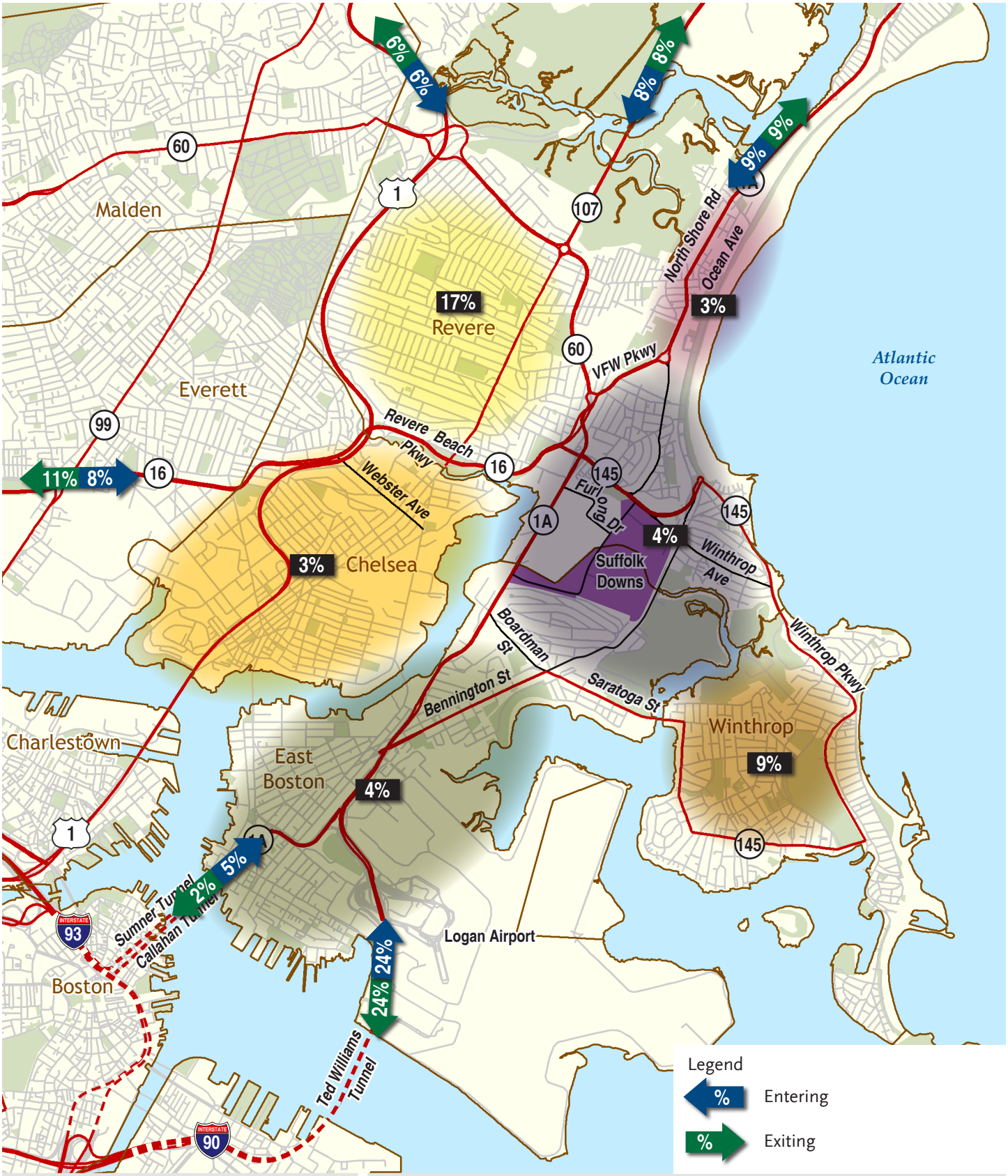
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

0 2000 4000 Feet

Project Vehicular Trip Distribution Employees

FIGURE 5-15B

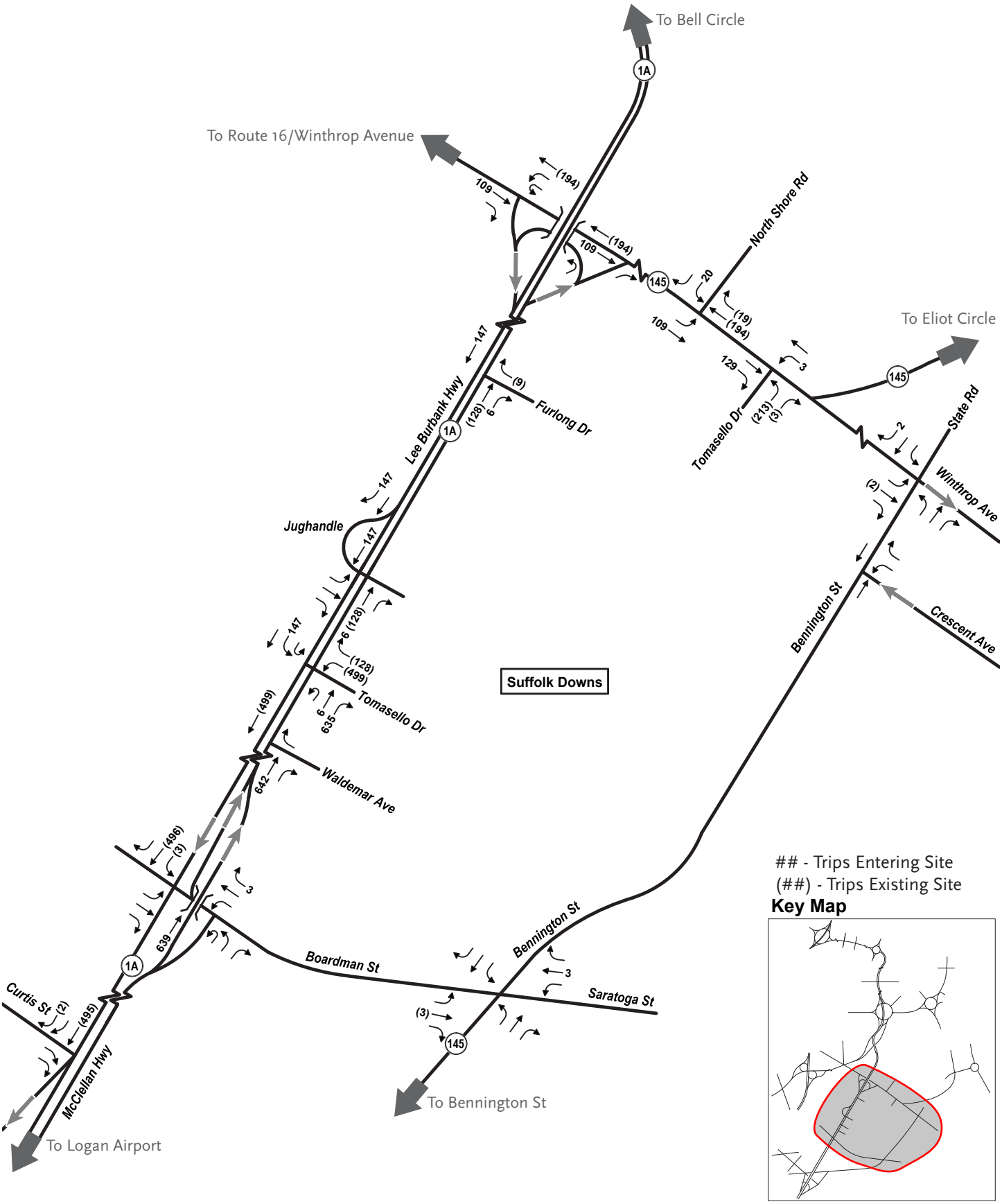
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd

Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

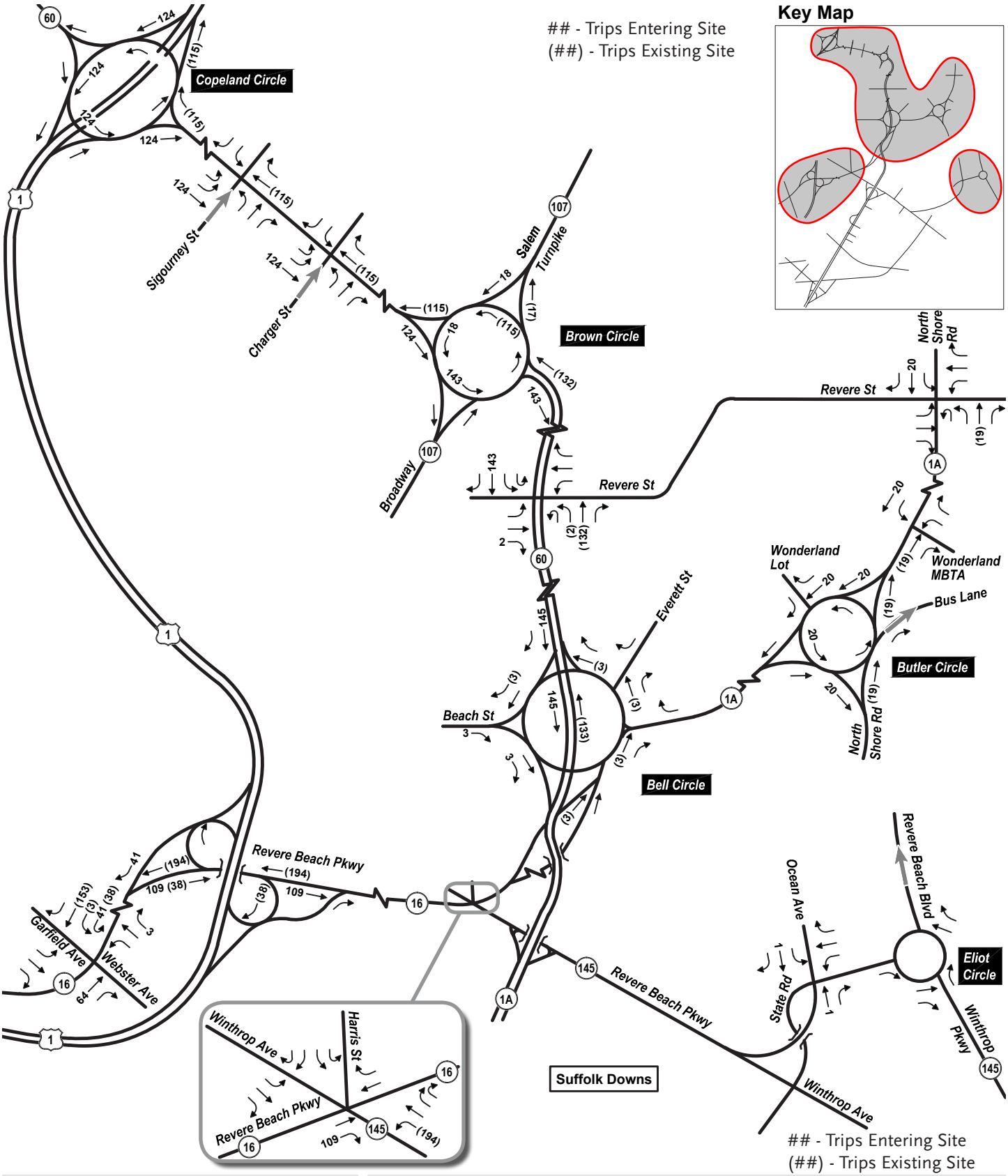
SUFFOLK DOWNS

Project Generated (2022) Patron Traffic Volumes
Friday Evening Peak Hour - Project Vicinity

FIGURE 5-16A

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

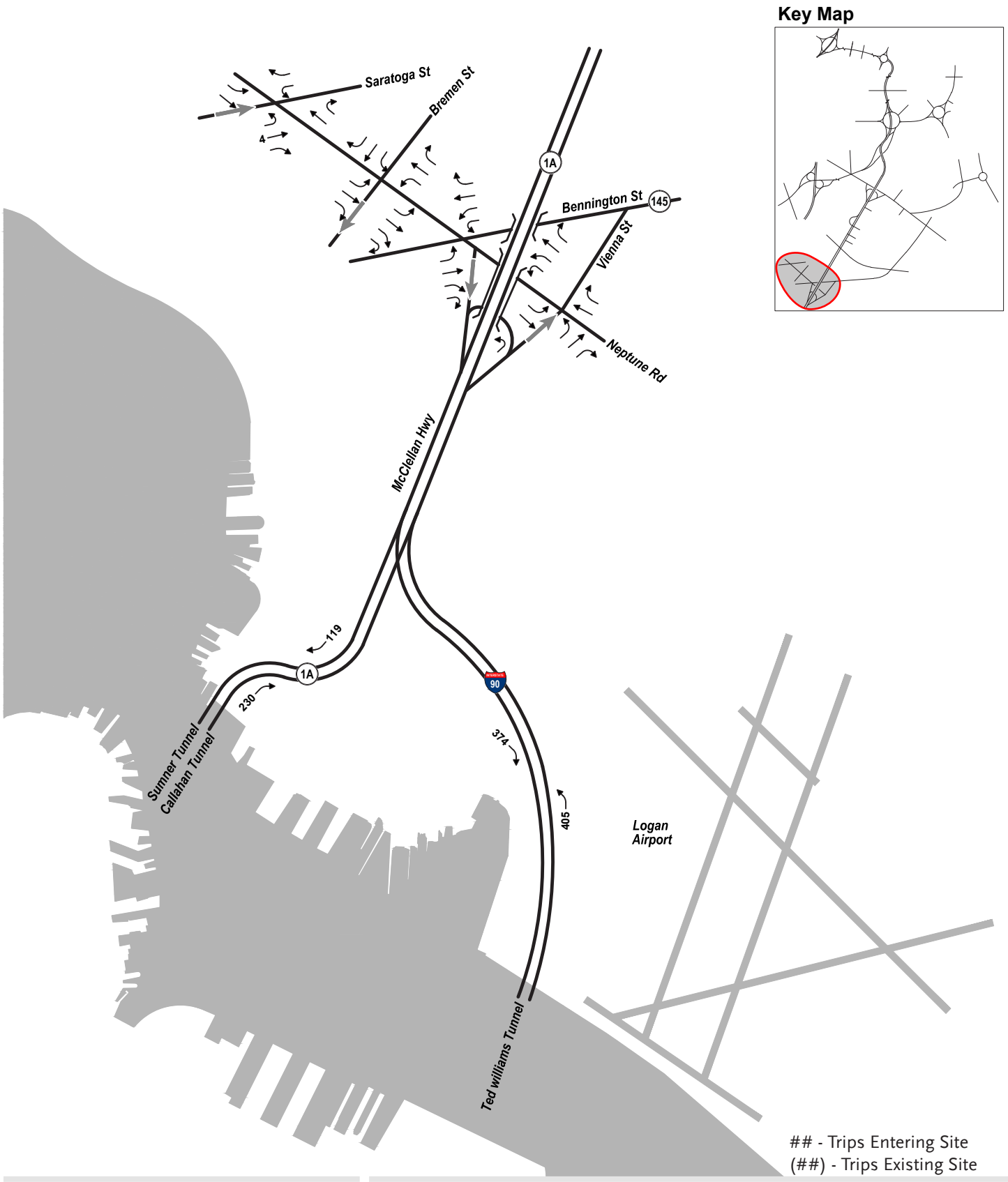
Project Generated (2022) Patron Traffic Volumes
Friday Evening Peak Hour - Extended Area A

FIGURE 5-16B

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

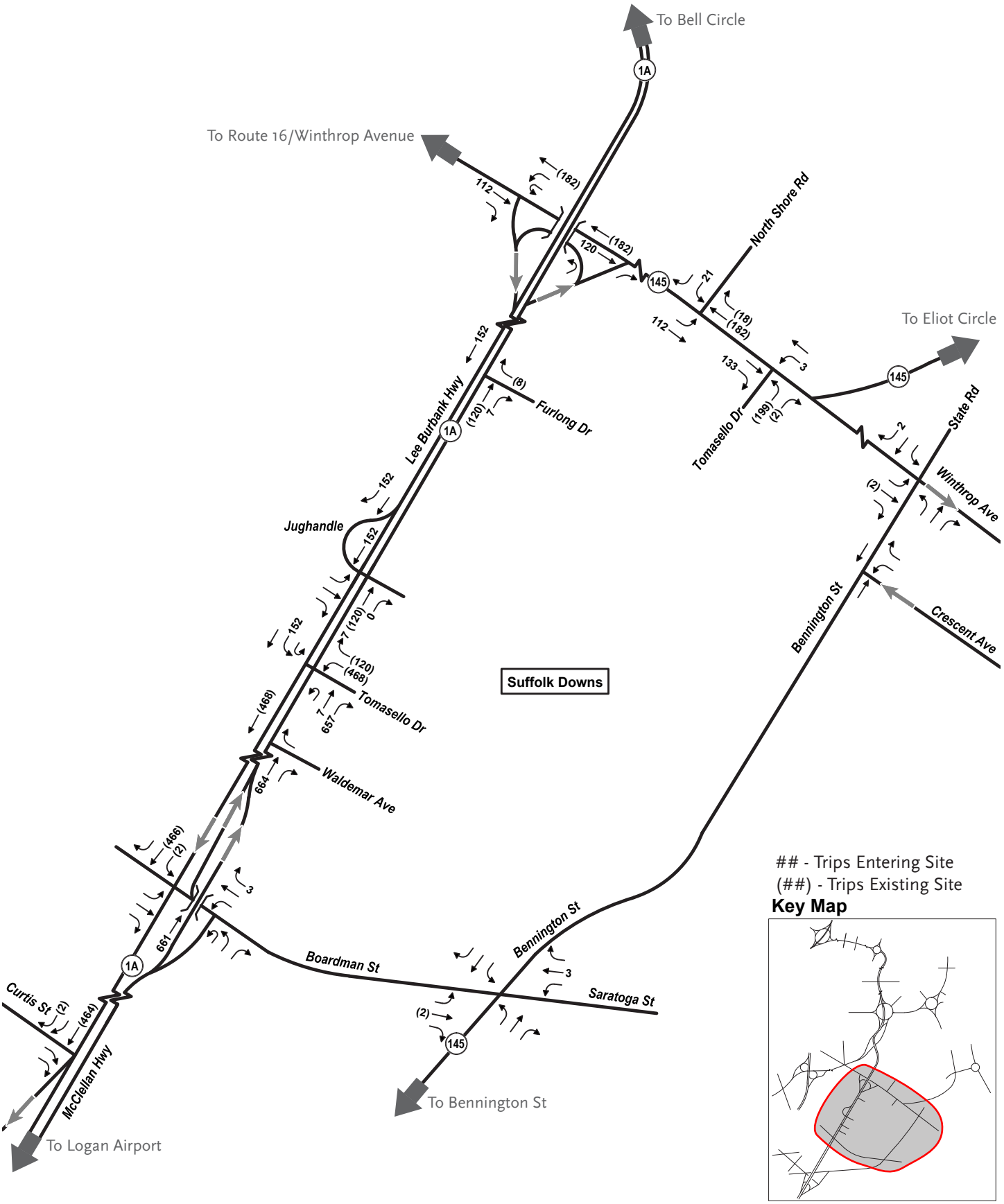
Project Generated (2022) Patron Traffic Volumes
Friday Evening Peak Hour - Extended Area B

FIGURE 5-16c

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



- Trips Entering Site
(##) - Trips Existing Site

Key Map

Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

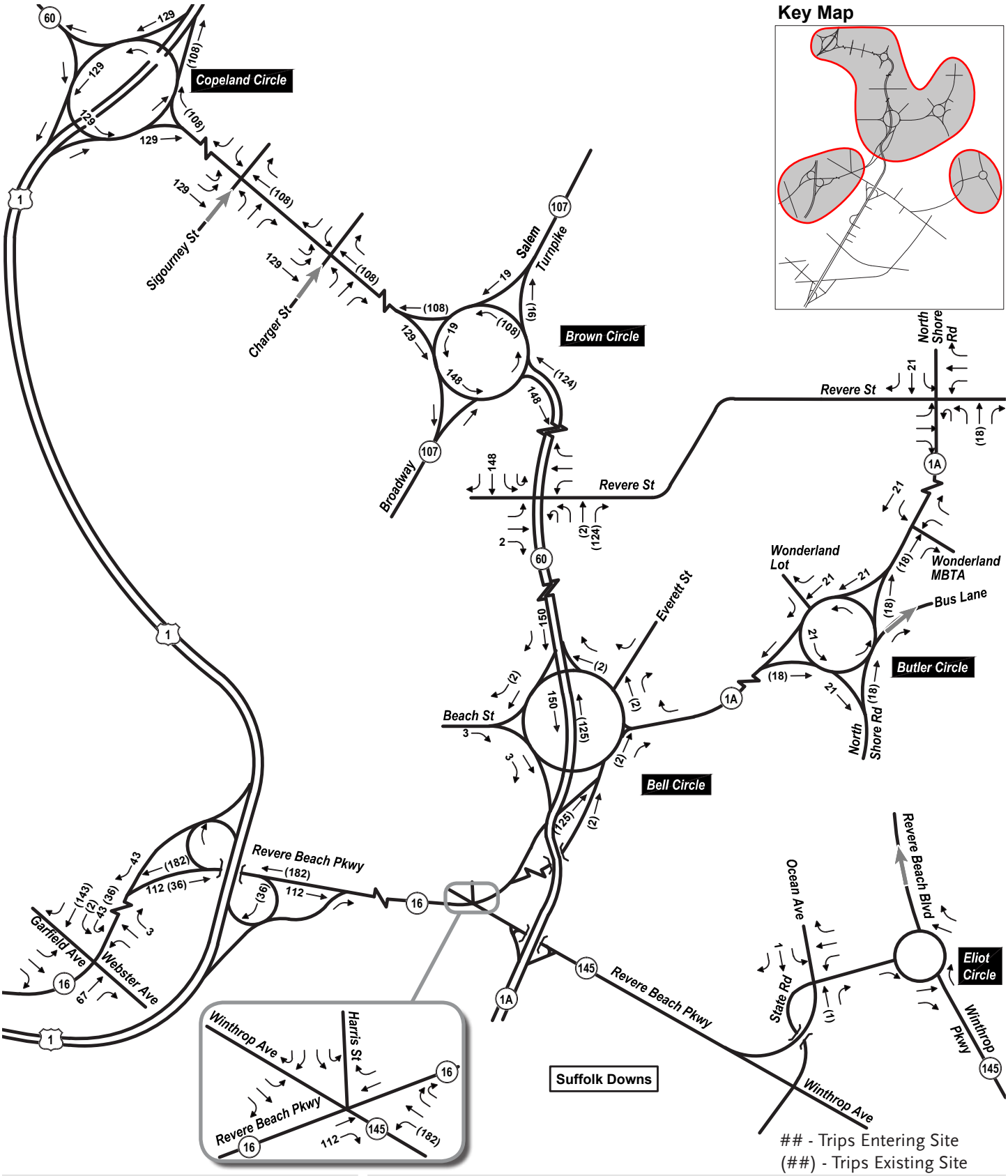
Project Generated (2022) Patron Traffic Volumes
Saturday Afternoon Peak Hour - Project Vicinity

FIGURE 5-17A

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

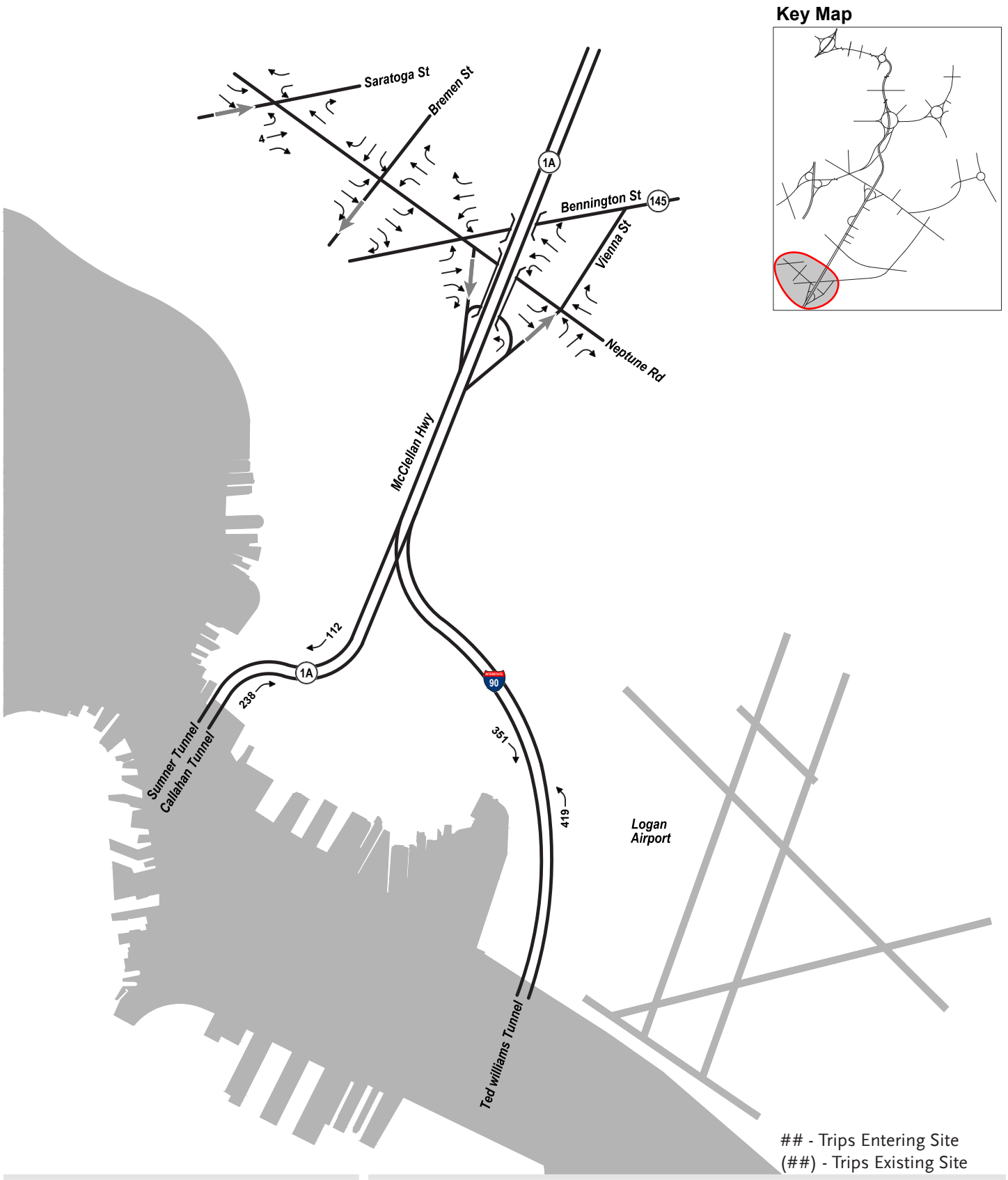
Project Generated (2022) Patron Traffic Volumes
Saturday Afternoon Peak Hour - Extended Area A

FIGURE 5-17B

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

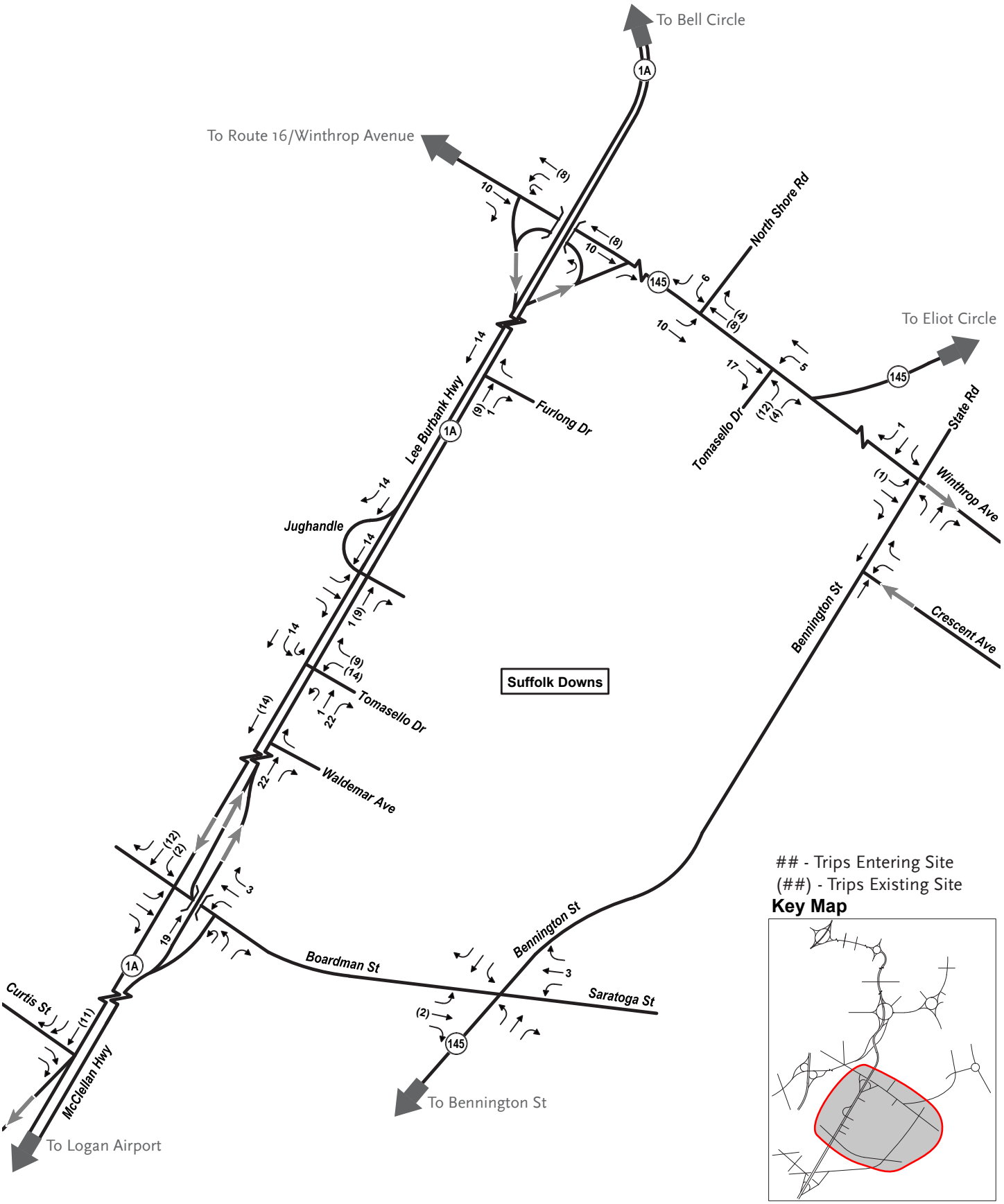
Project Generated (2022) Patron Traffic Volumes
Saturday Afternoon Peak Hour - Extended Area B

FIGURE 5-17c

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd

Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

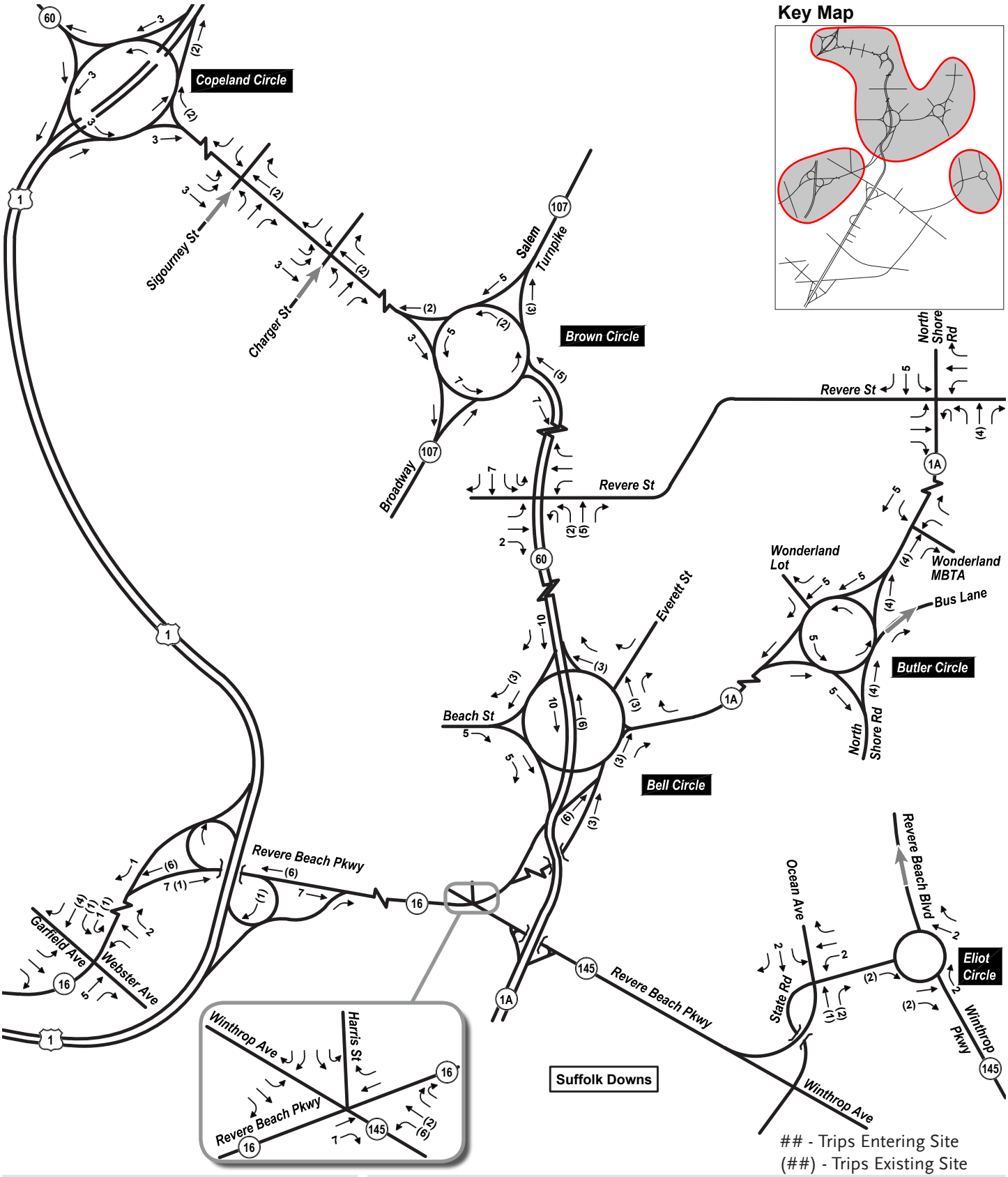
SUFFOLK DOWNS

Project Generated (2022) Employee Traffic Volumes
Friday Evening Peak Hour - Project Vicinity

FIGURE 5-18A

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd

VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

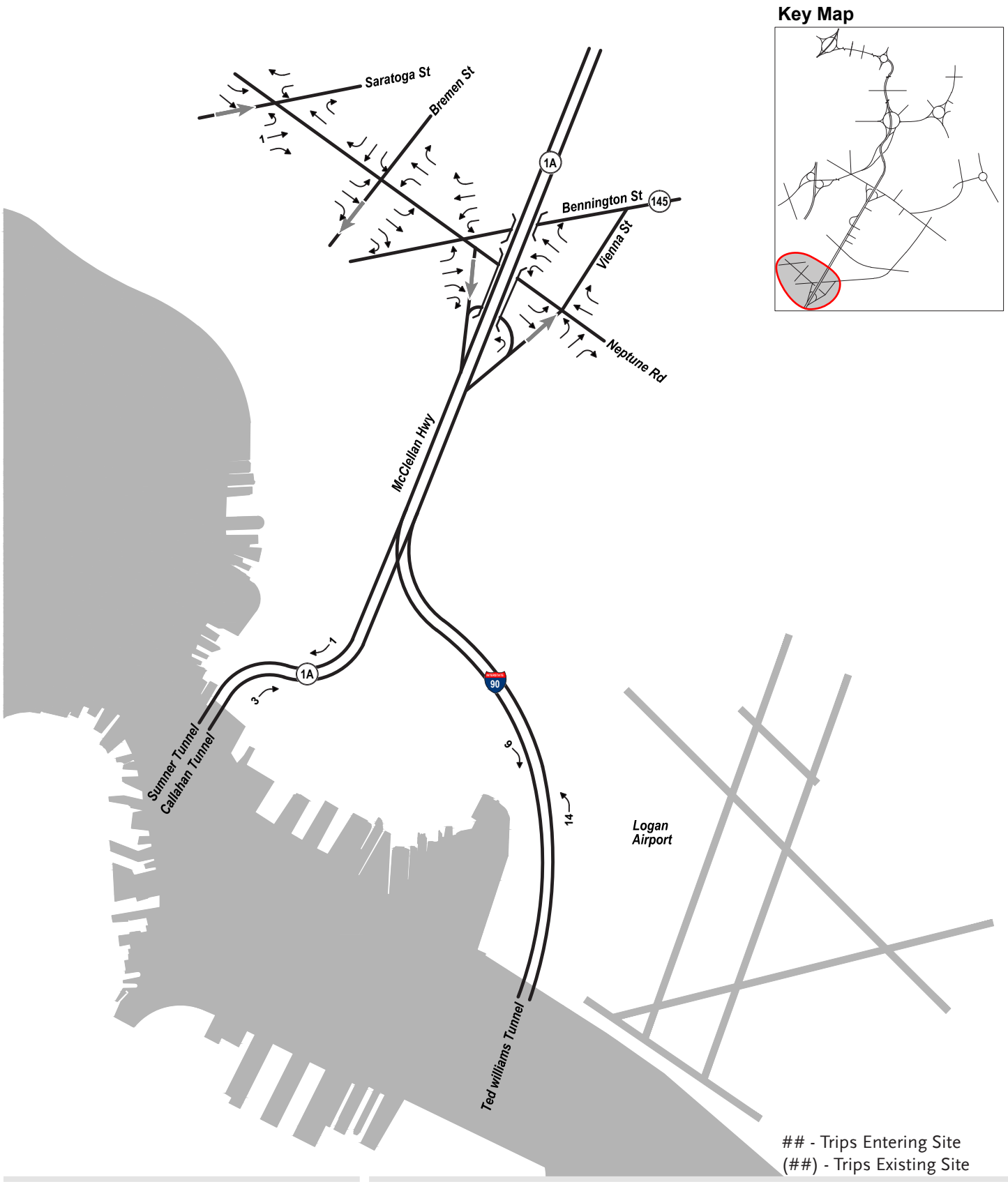
SUFFOLK DOWNS

Project Generated (2022) Employee Traffic Volumes
Friday Evening Peak Hour - Extended Area A

FIGURE 5-18B

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd

Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

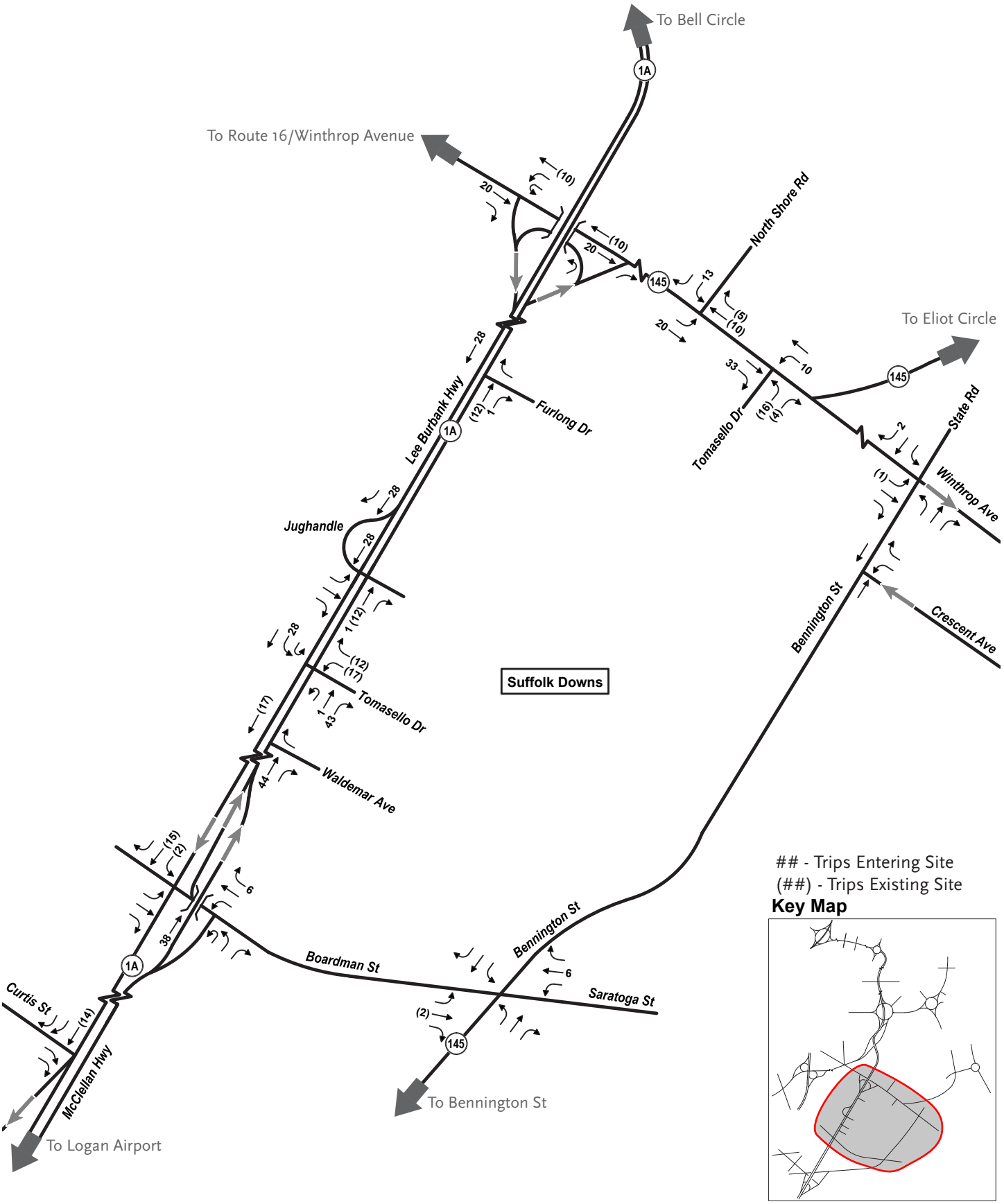
SUFFOLK DOWNS

Project Generated (2022) Employee Traffic Volumes
Friday Evening Peak Hour - Extended Area B

FIGURE 5-18c

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

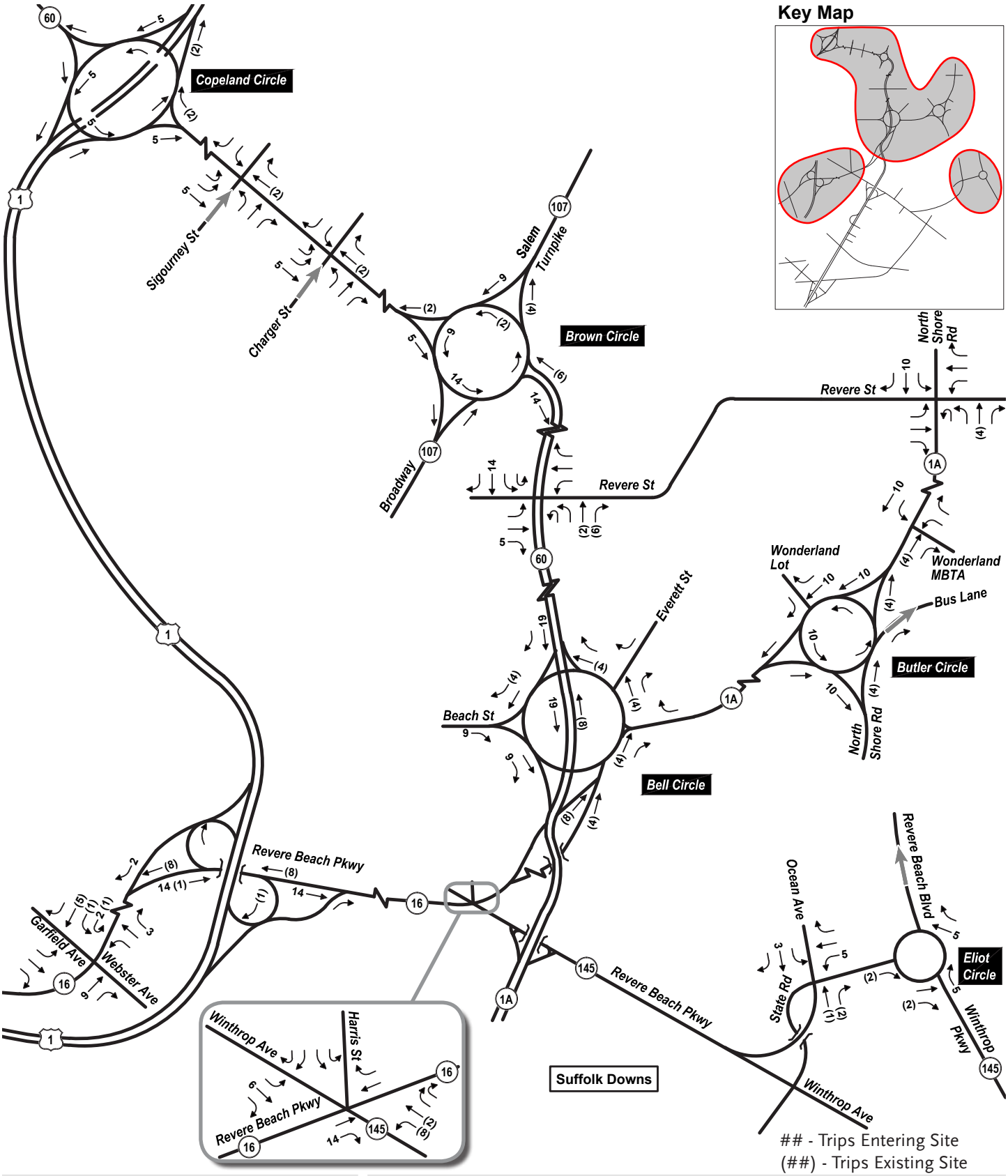
Project Generated (2022) Employee Traffic Volumes
Saturday Afternoon Peak Hour - Project Vicinity

FIGURE 5-19A

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

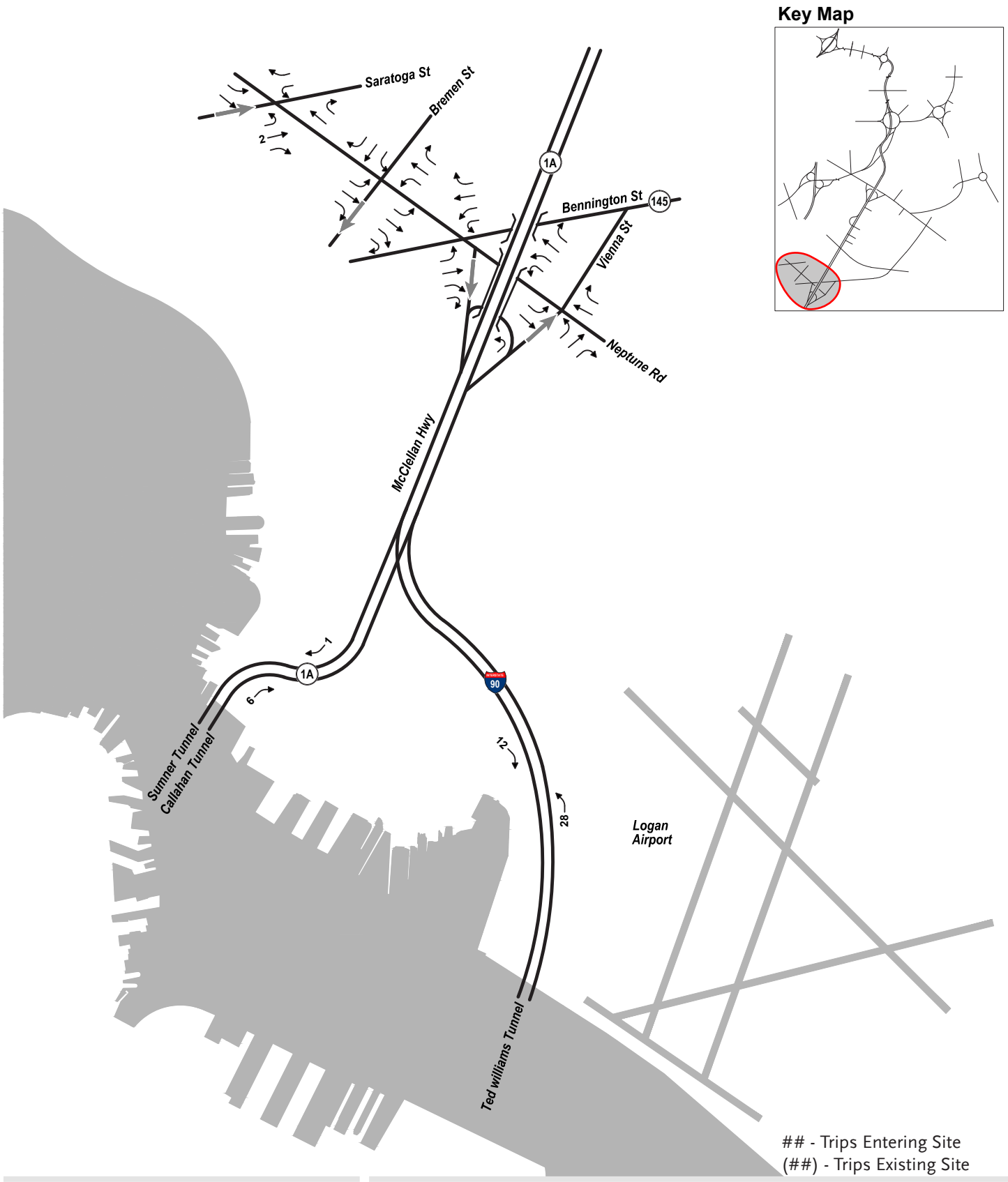
Project Generated (2022) Employee Traffic Volumes
Saturday Afternoon Peak Hour - Extended Area A

FIGURE 5-19B

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

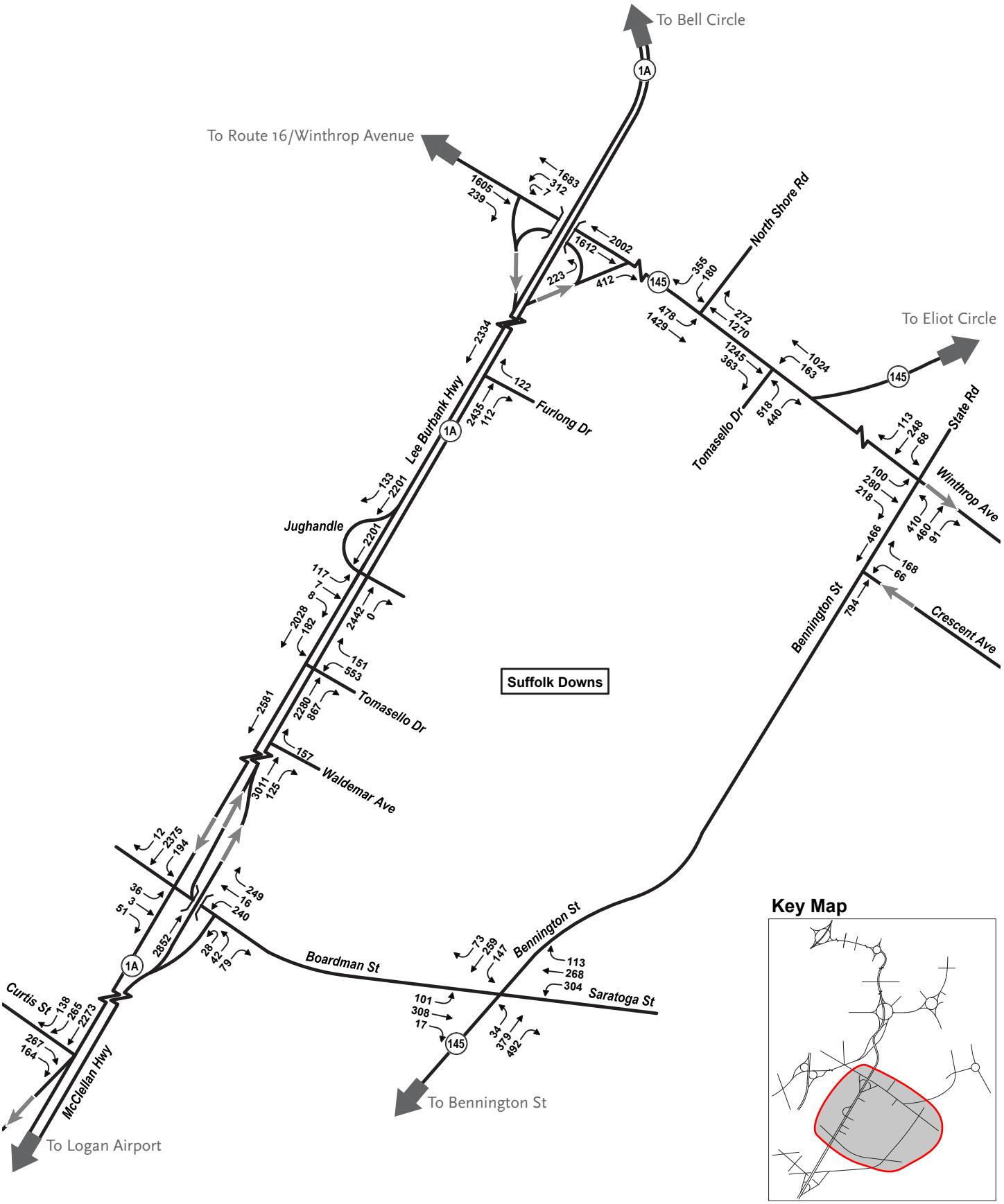
Project Generated (2022) Employee Traffic Volumes Saturday Afternoon Peak Hour - Extended Area B

FIGURE 5-19c

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Key Map

Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

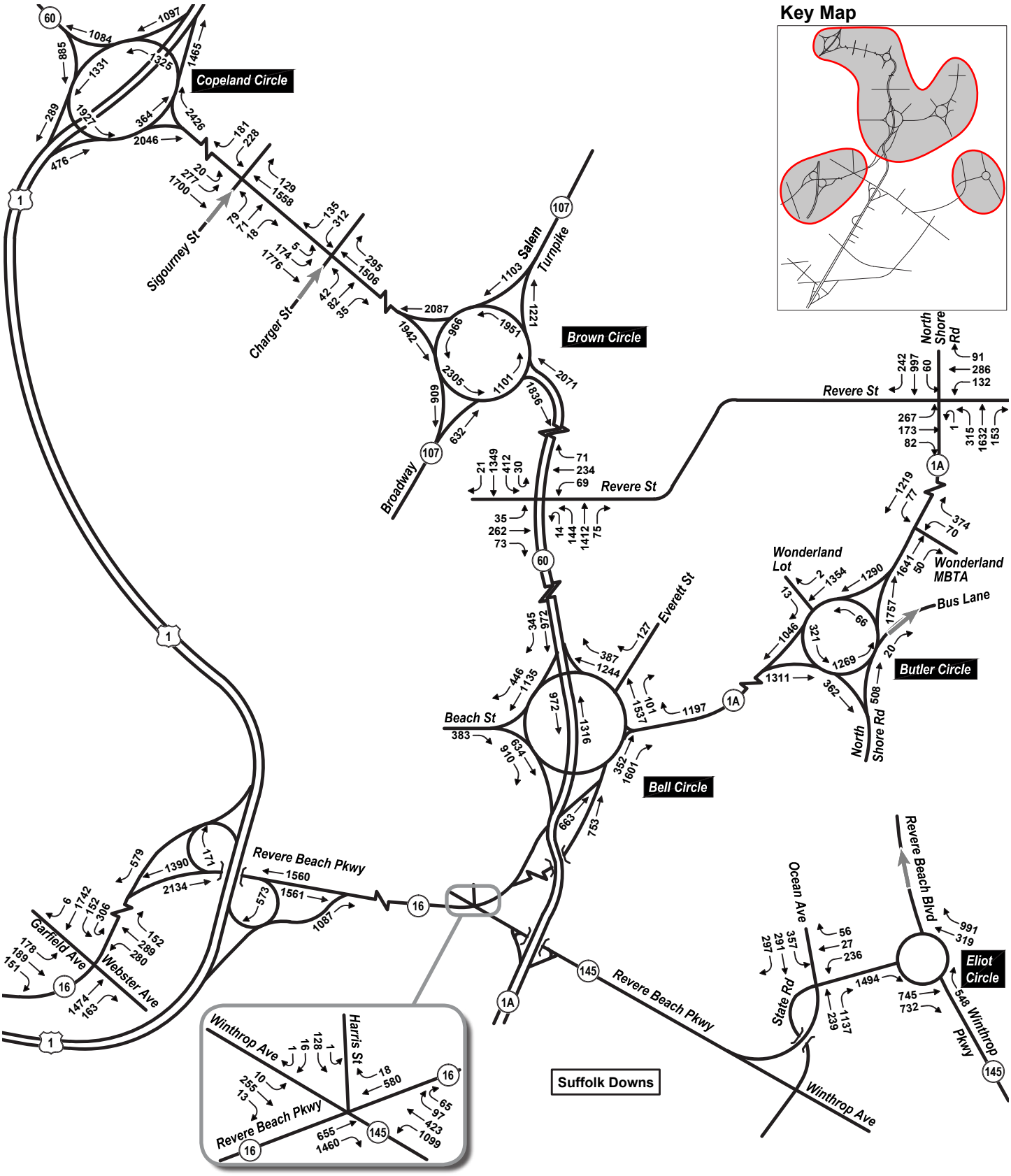
Build (2022) Traffic Volumes
Friday Evening Peak Hour - Project Vicinity

FIGURE 5-20A

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

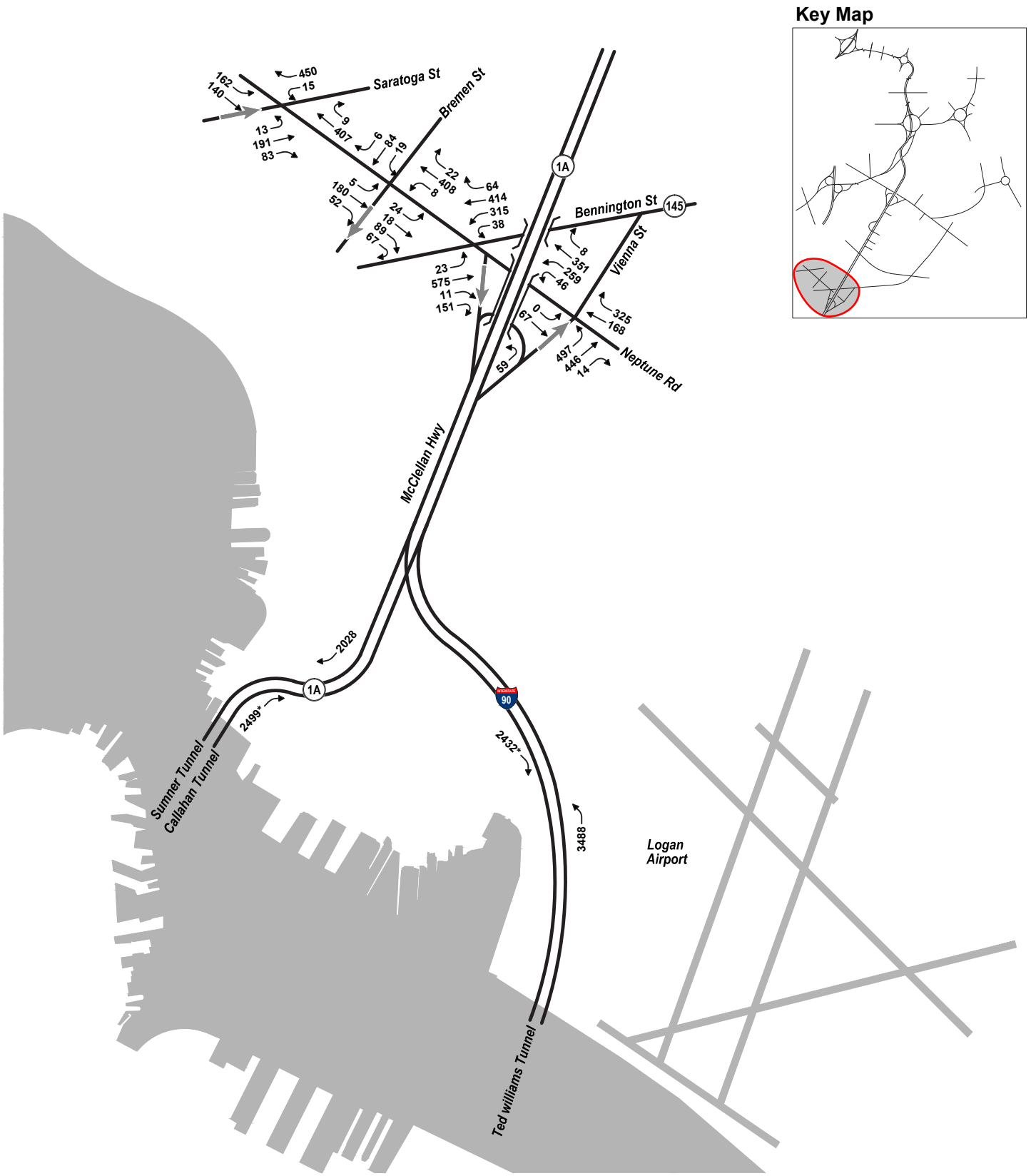
Build (2022) Traffic Volumes
Friday Evening Peak Hour - Extended Area A

FIGURE 5-20B

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



* 2012 Counts only available in one direction. Counts estimated on 2005 tunnel counts.

Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

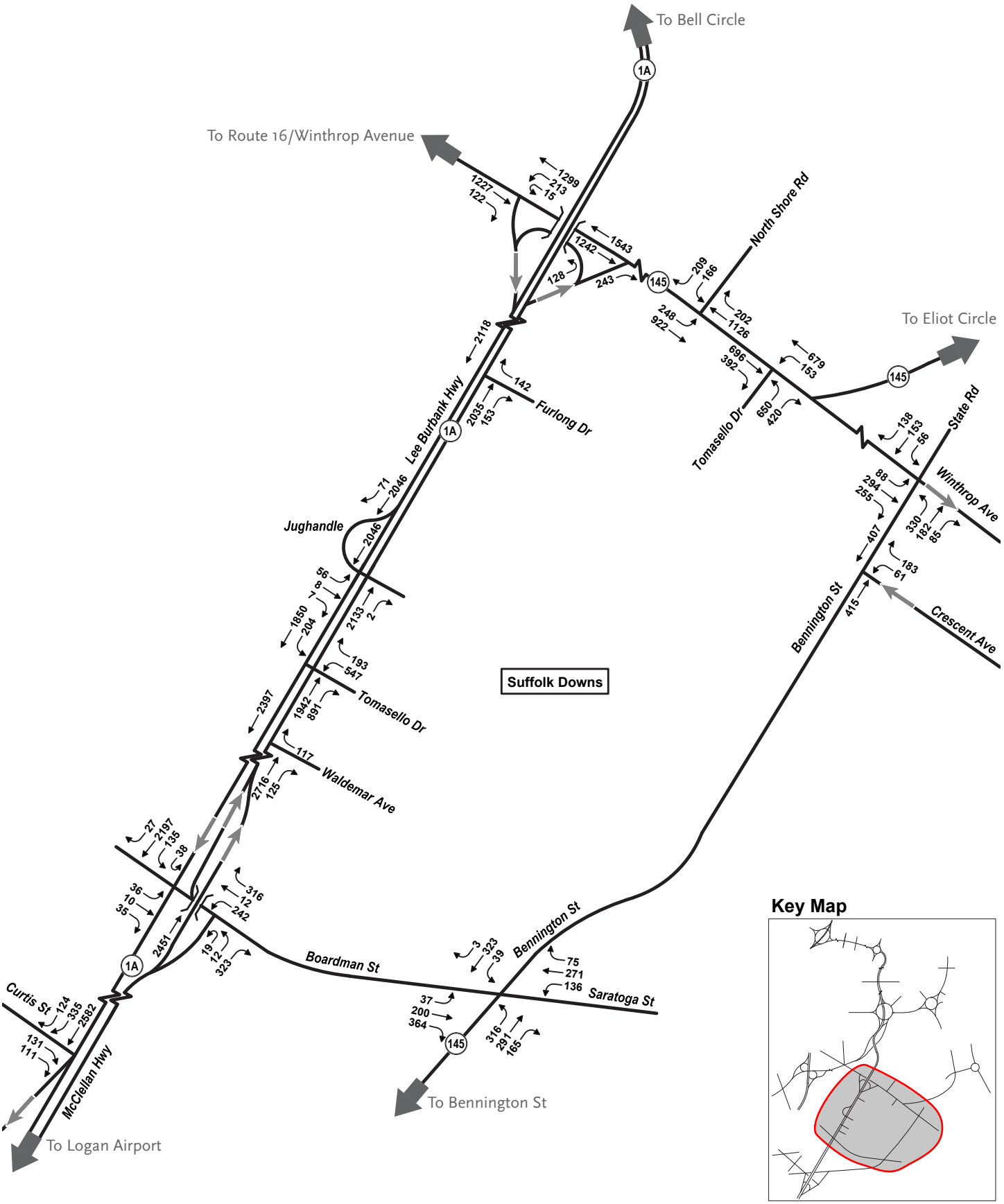
Build (2022) Traffic Volumes
Friday Evening Peak Hour - Extended Area B

FIGURE 5-20c

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



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Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

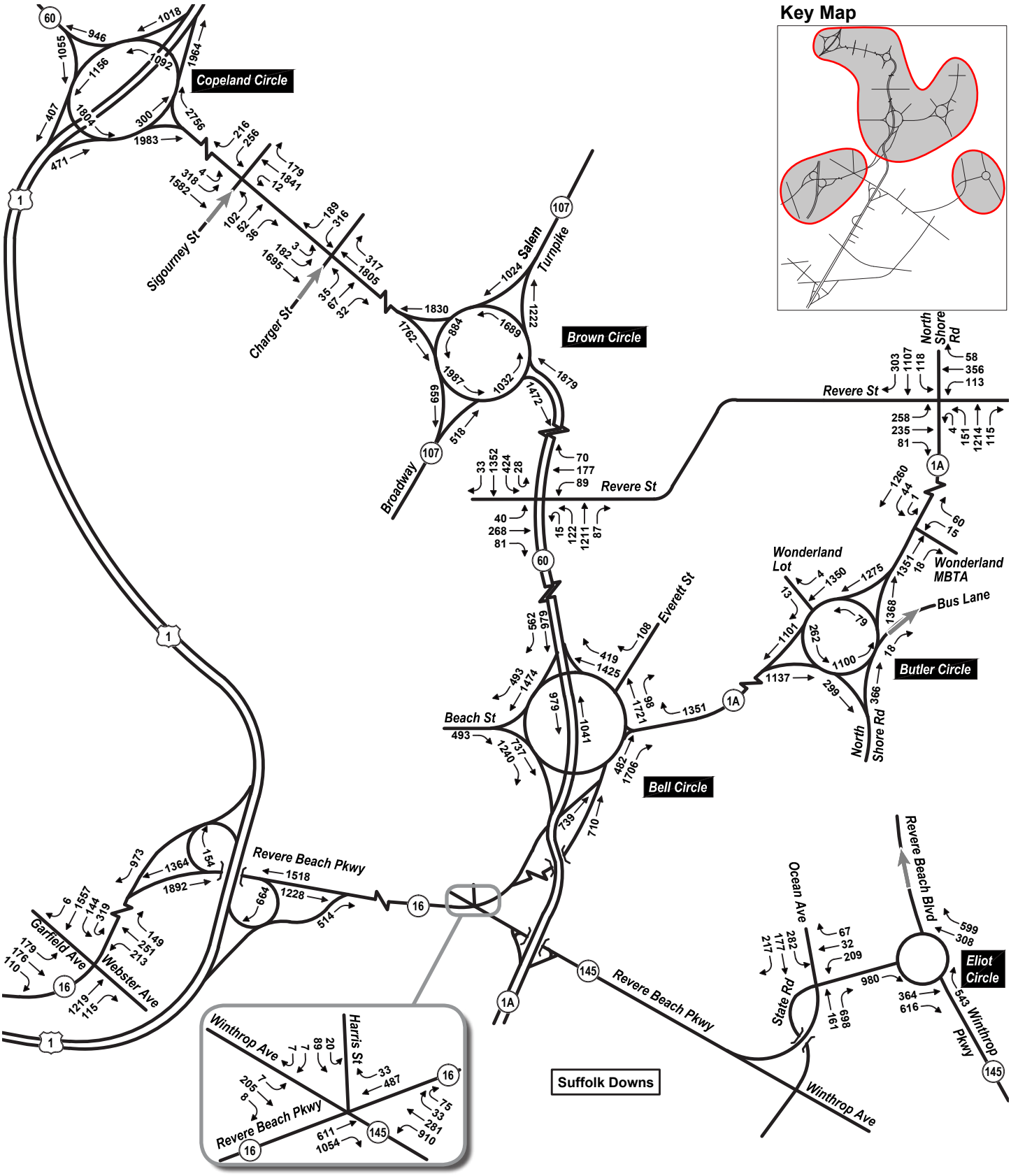
SUFFOLK DOWNS

Build (2022) Traffic Volumes
Saturday Afternoon Peak Hour - Project Vicinity

FIGURE 5-21A

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

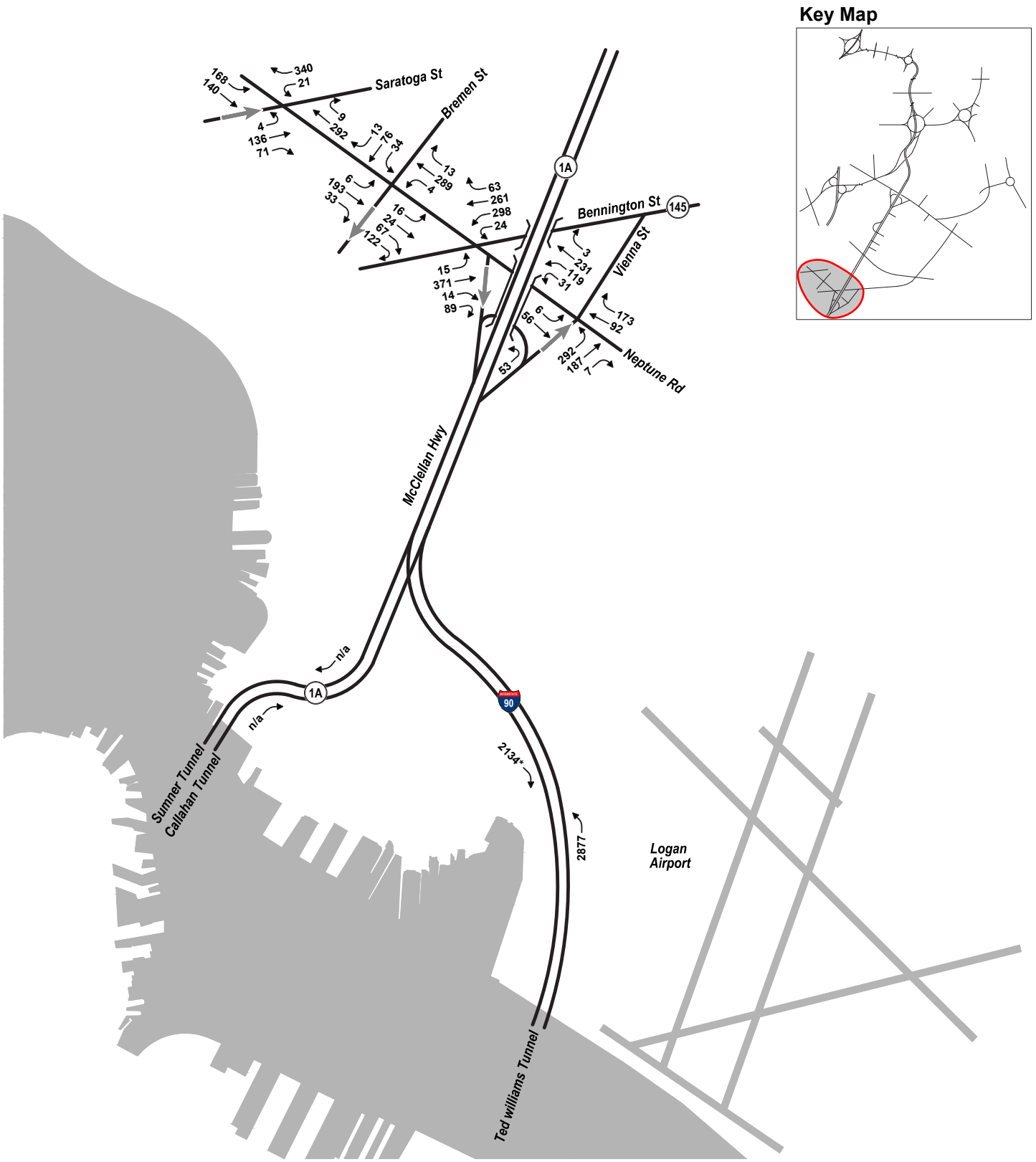
Build (2022) Traffic Volumes
Saturday Afternoon Peak Hour - Extended Area A

FIGURE 5-21B

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



* Counts only available in one direction. Counts estimated on 2005 tunnel counts.
n/a - Counts not available

VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

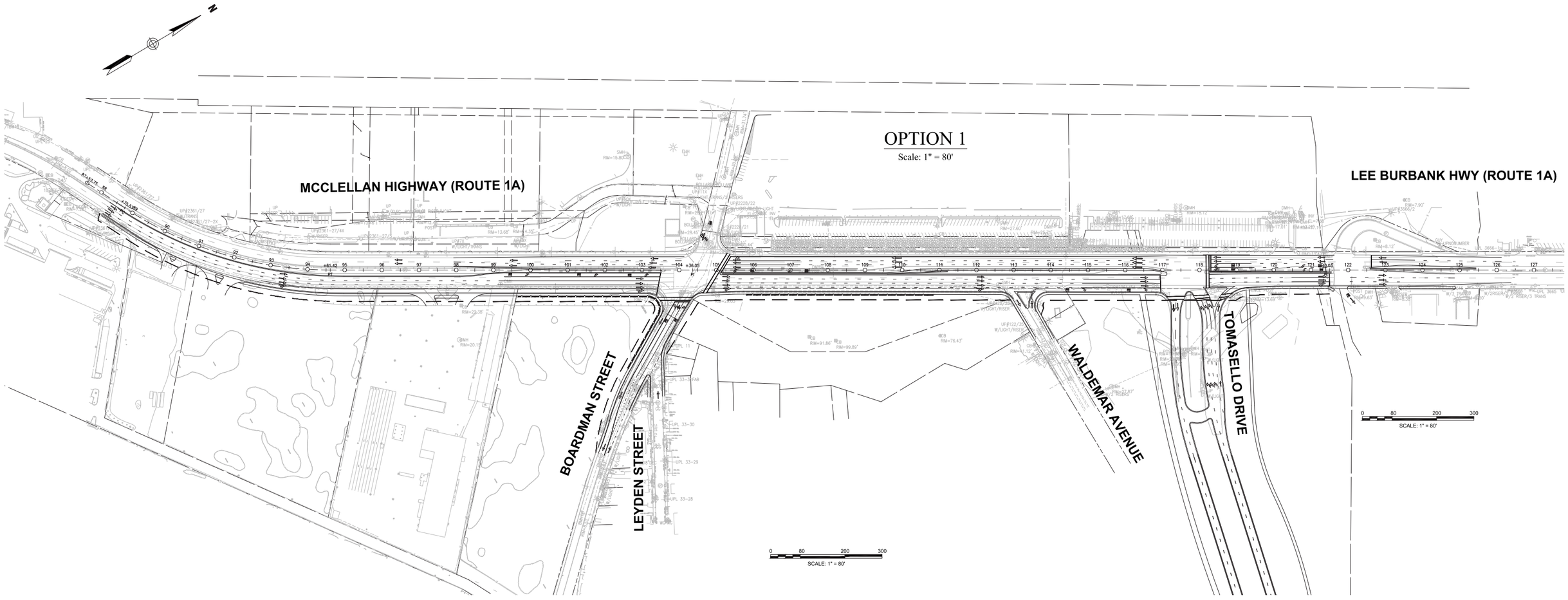
Build (2022) Traffic Volumes
Saturday Afternoon Peak Hour - Extended Area B

FIGURE 5-21c

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

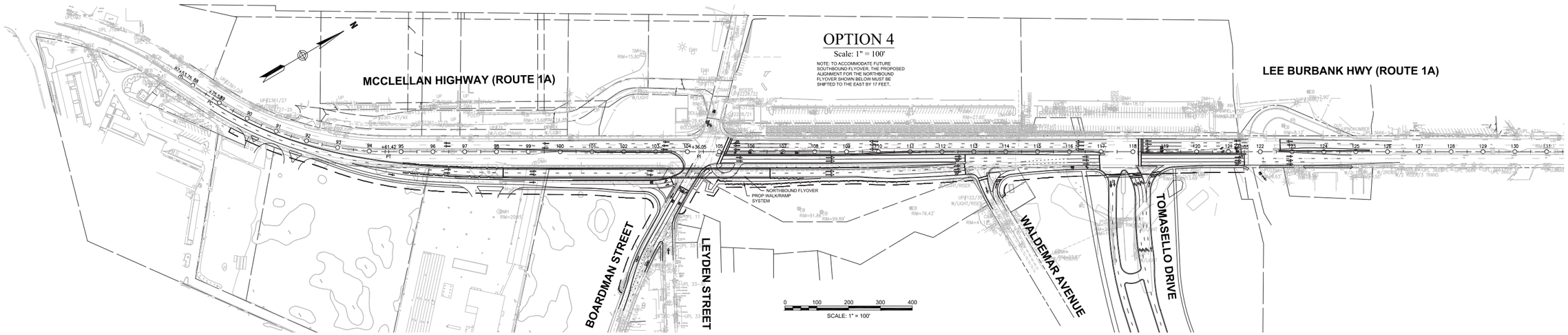
CAESARS ENTERTAINMENT

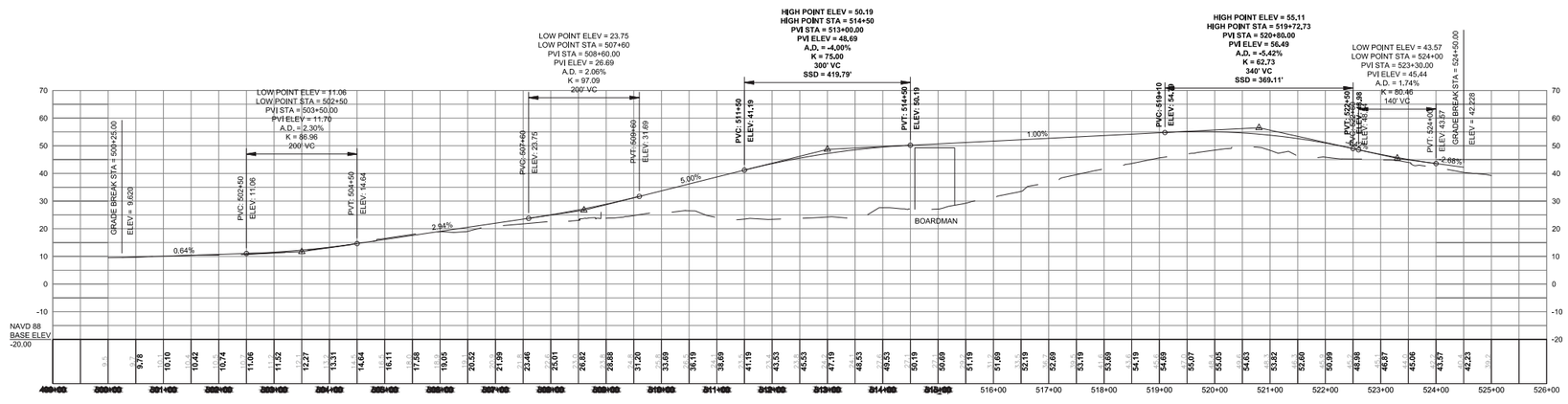
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Route 1A and Site Access Alternatives
Option 1 - At-Grade Solution, Standard Design
FIGURE 5-22A

\\Vhb\proj\Boston\10271.01\graphics\FIGURES\DEIR\DEIR-tabloid.indd





\\Vhb\proj\Boston\10271.01\graphics\FIGURES\DEIR\DEIR-tabloid.indd

Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

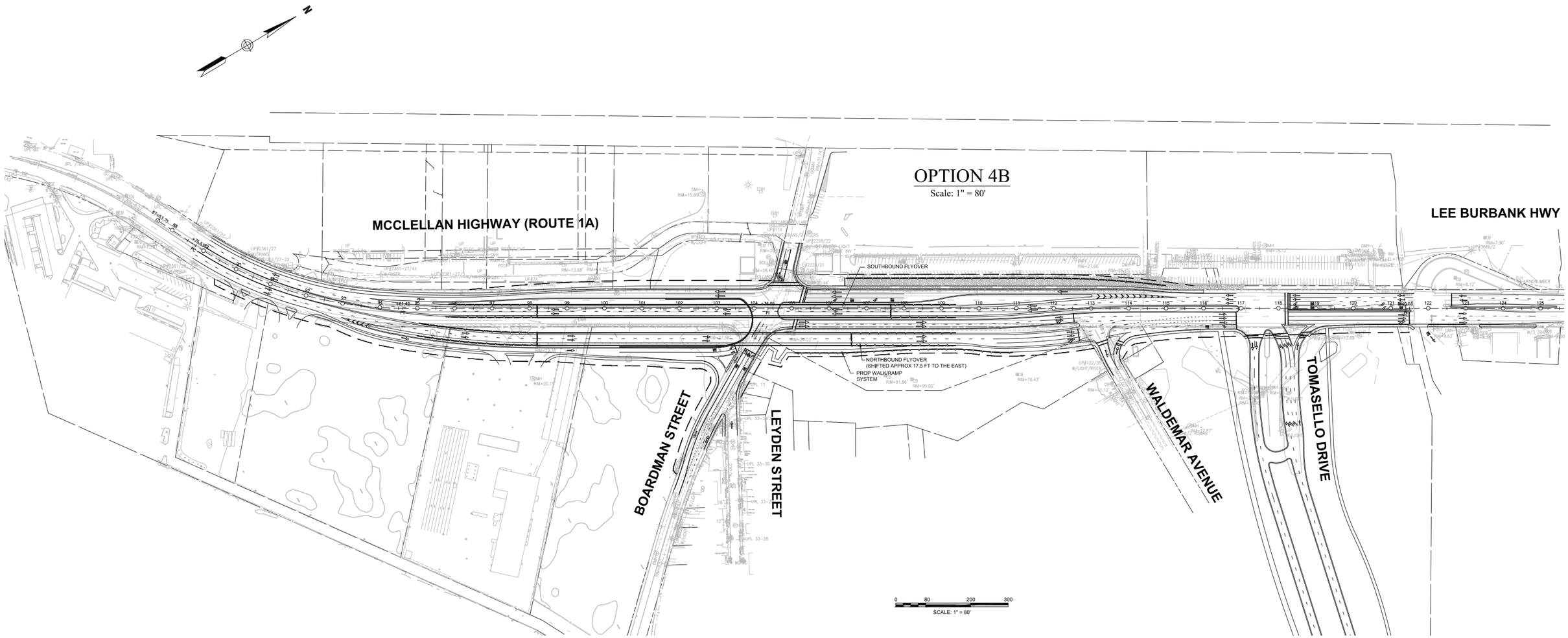
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

Route 1A and Site Access Alternatives
Option 4 - Northbound Flyover

FIGURE 5-22B



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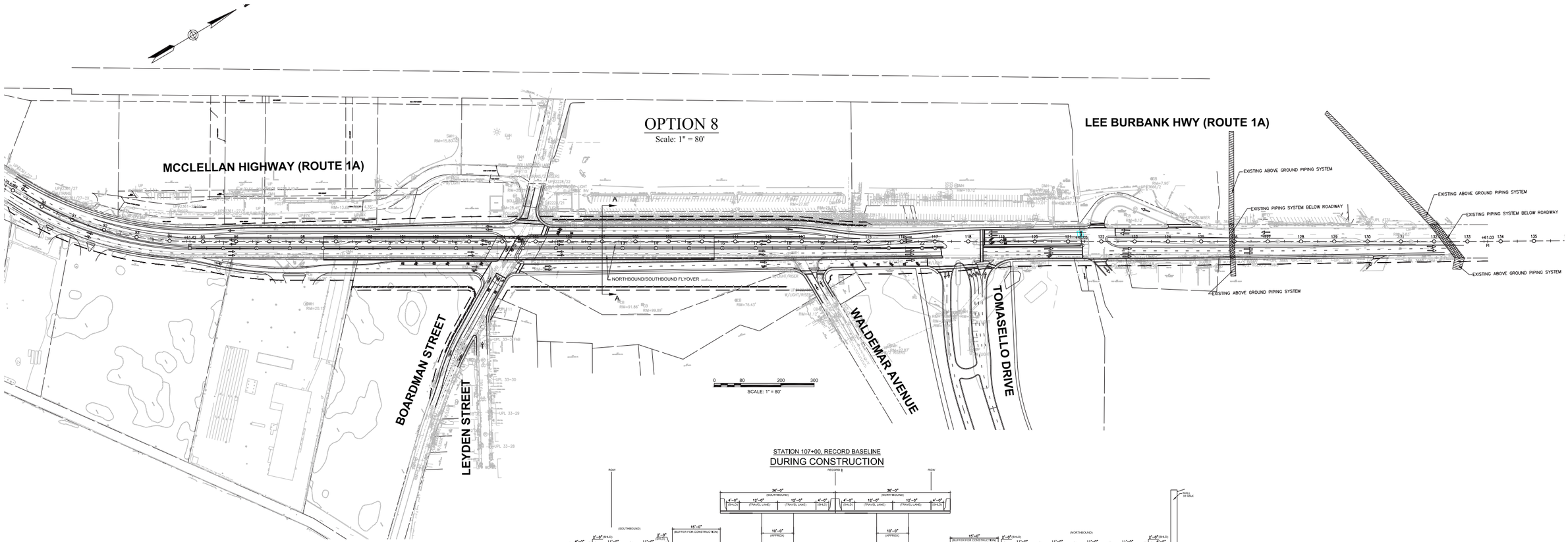
Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Route 1A and Site Access Alternatives
Option 4B - Northbound Flyover
FIGURE 5-22c



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Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

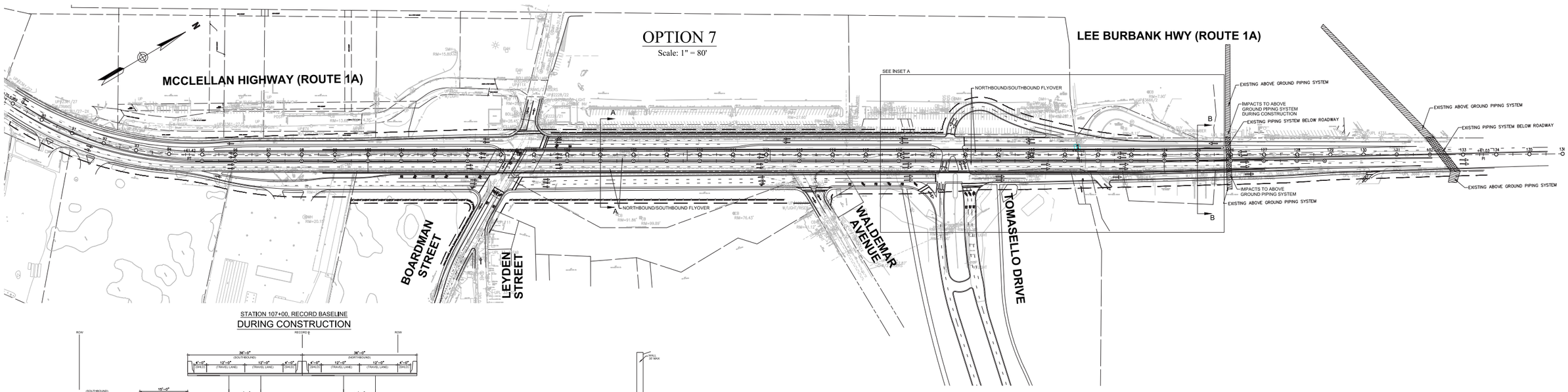
CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Route 1A and Site Access Alternatives
Option 8 - Northbound Flyover Constructed within Existing NB Travel Way

FIGURE 5-22D

OPTION 7

Scale: 1" = 80'



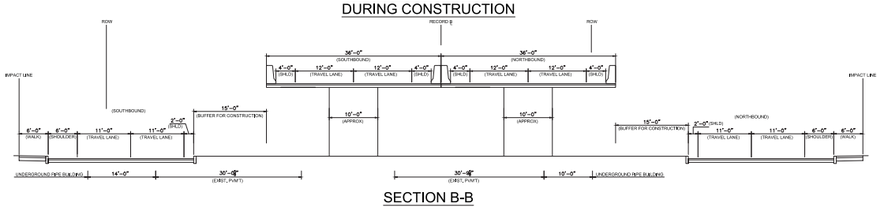
STATION 107+00, RECORD BASELINE

DURING CONSTRUCTION

SECTION A-A

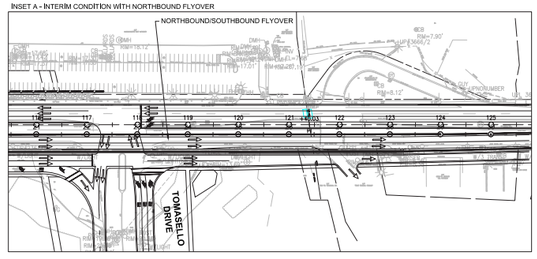
STATION 125+00, RECORD BASELINE

DURING CONSTRUCTION



SECTION B-B

INSET A - INTERIM CONDITION WITH NORTHBOUND FLYOVER



0 80 200 300

SCALE: 1" = 80'

\\Vhb\proj\Boston\10271.01\graphics\FIGURES\DEIR\DEIR-tabloid.indd

Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

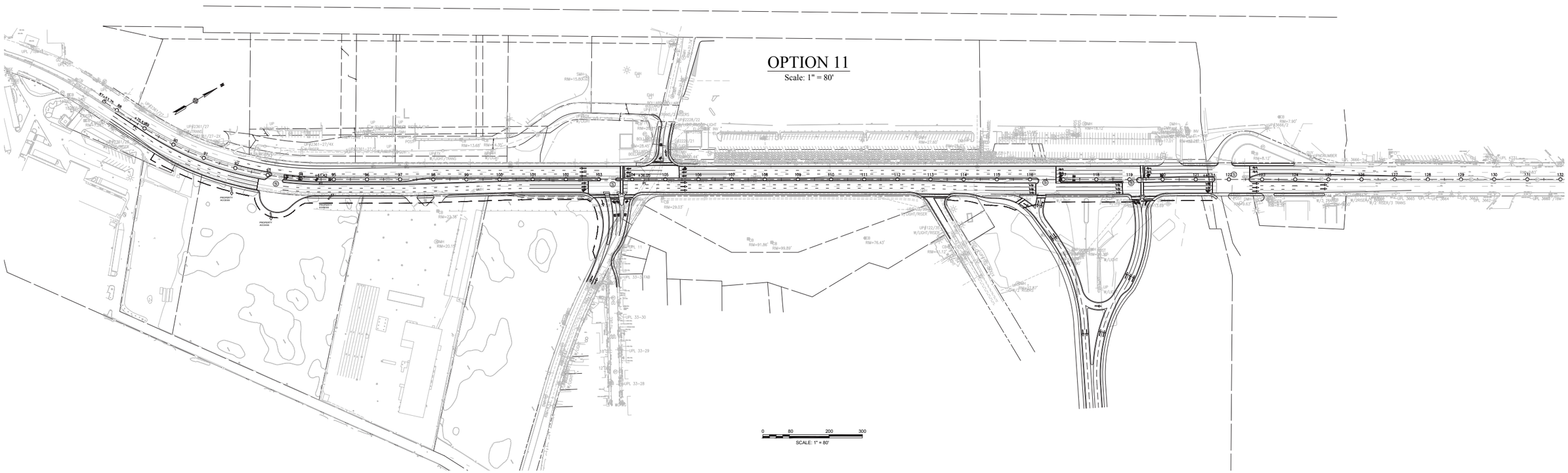
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

Route 1A and Site Access Alternatives

Option 7 - Multiple Flyover Alternative at Boardman and Tomasello/Jughandle

FIGURE 5-22E



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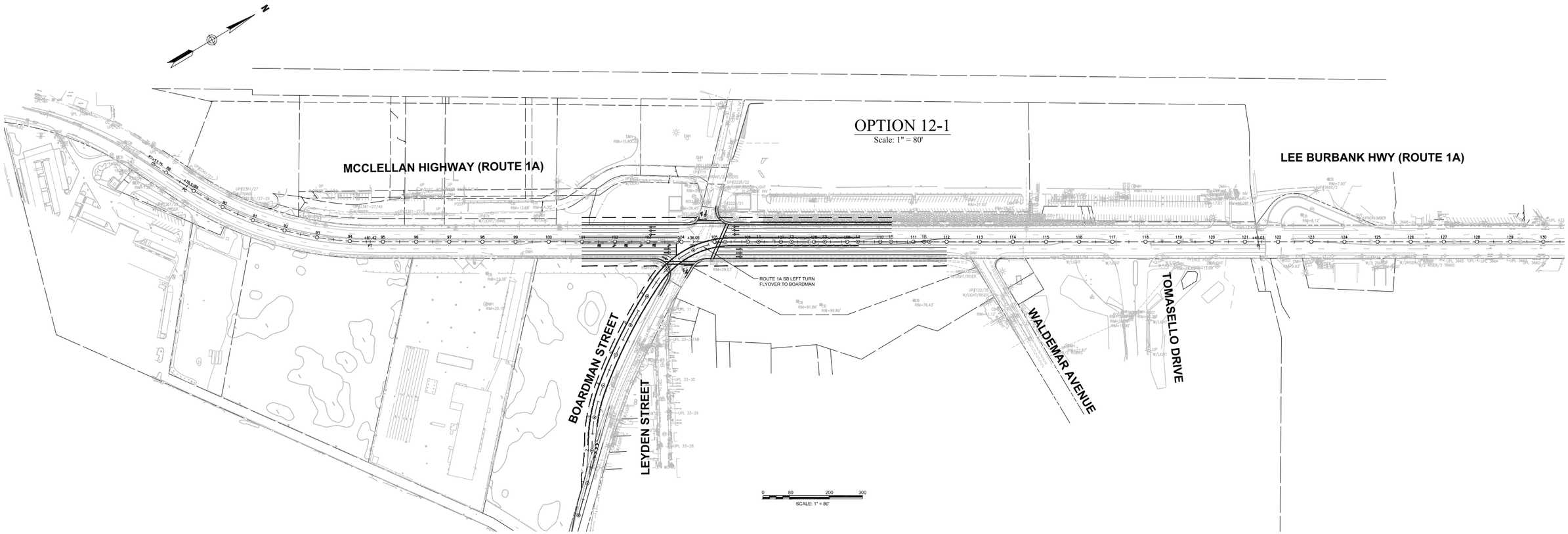
Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Route 1A and Site Access Alternatives
Option 11 - Modified At-Grade Alternative
FIGURE 5-22F



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Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

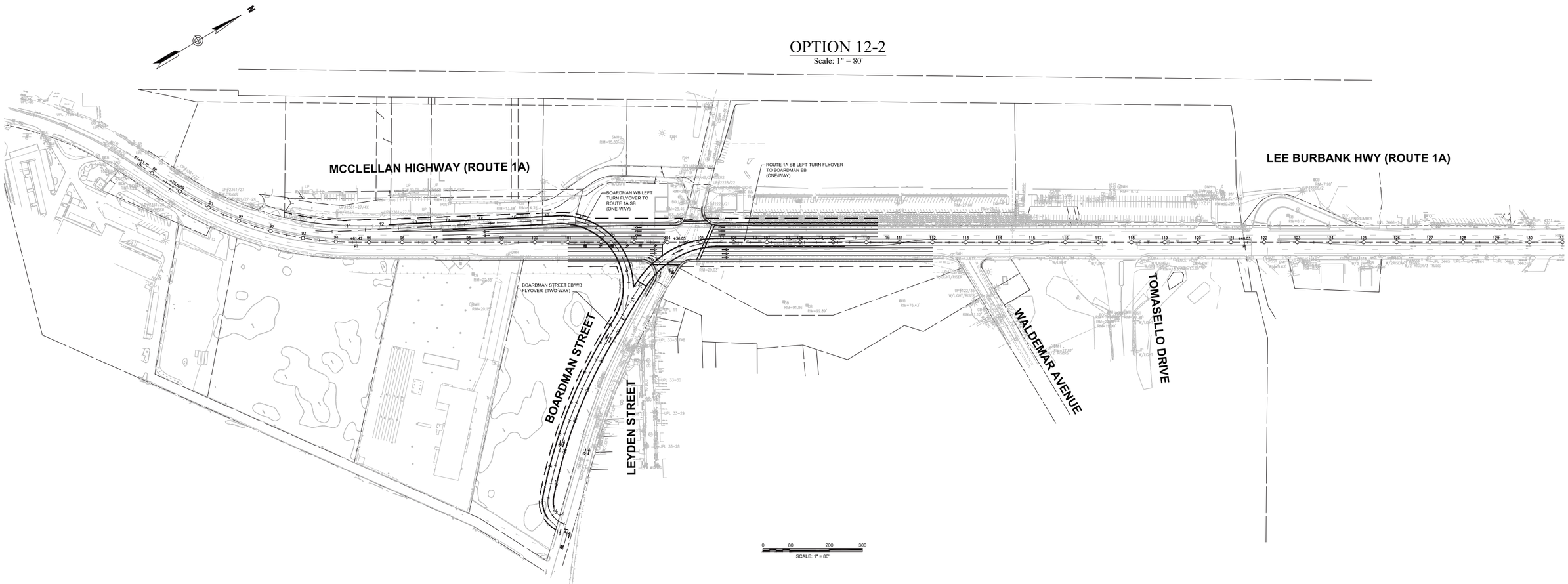
CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Route 1A and Site Access Alternatives
Option 12-1 - Left Turn Flyover at Route 1A SB to Boardman Street

FIGURE 5-22G

OPTION 12-2

Scale: 1" = 80'



\\Vhb\proj\Boston\10271.01\graphics\FIGURES\DEIR\DEIR-tabloid.indd

VHB Vanasse Hangen Brustlin, Inc.

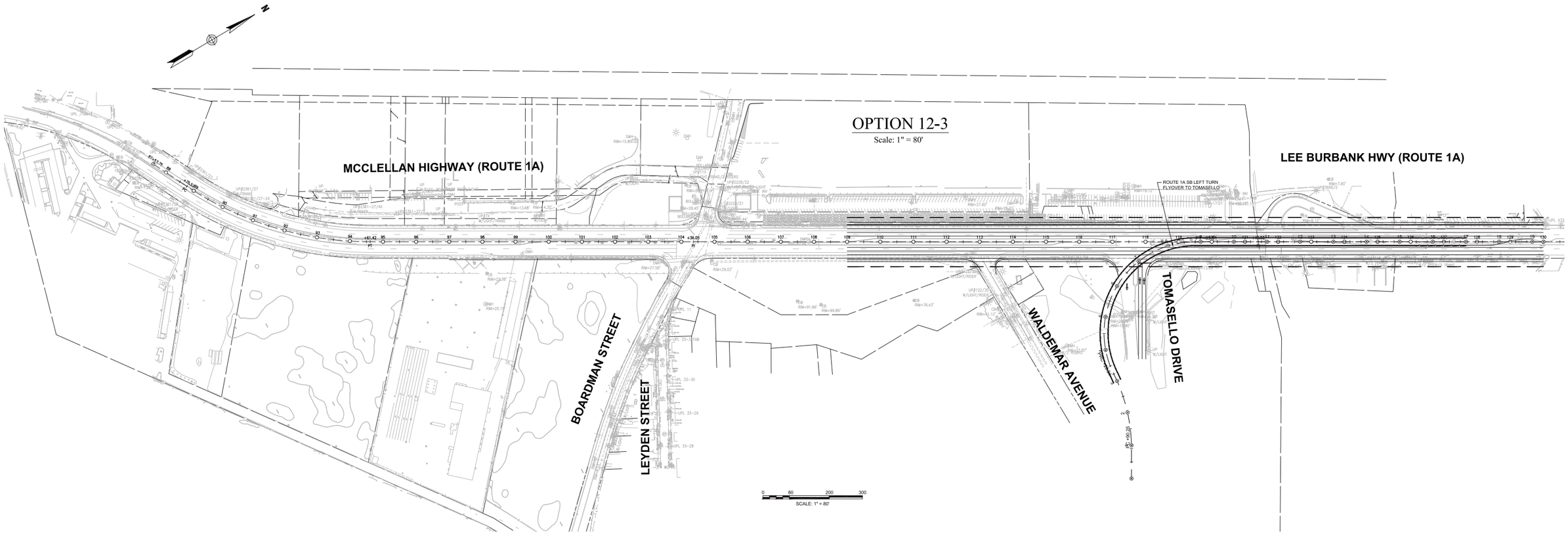
CAESARS ENTERTAINMENT. SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

Route 1A and Site Access Alternatives
Option 12-2 - Left Turn Flyover at Route 1A SB and Boardman Street WB

FIGURE 5-22H



\\Vhb\pro\Boston\10271.01\graphics\FIGURES\DEIR\DEIR-tabloid.indd

Vanasse Hangen Brustlin, Inc.

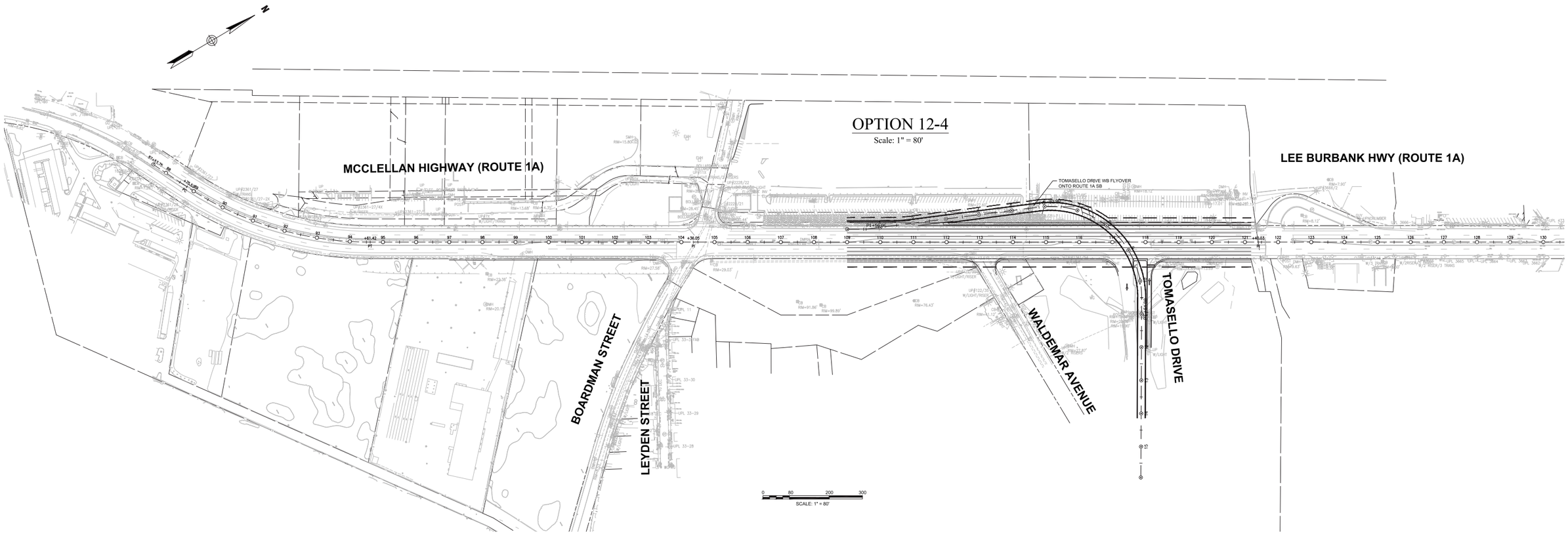
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Route 1A and Site Access Alternatives
Option 12-3 - Left Turn Flyover at Route 1A SB to Tomasello Drive

FIGURE 5-221



\\Vhb\pro\Boston\10271.01\graphics\FIGURES\DEIR\DEIR-tabloid.indd

Vanasse Hangen Brustlin, Inc.

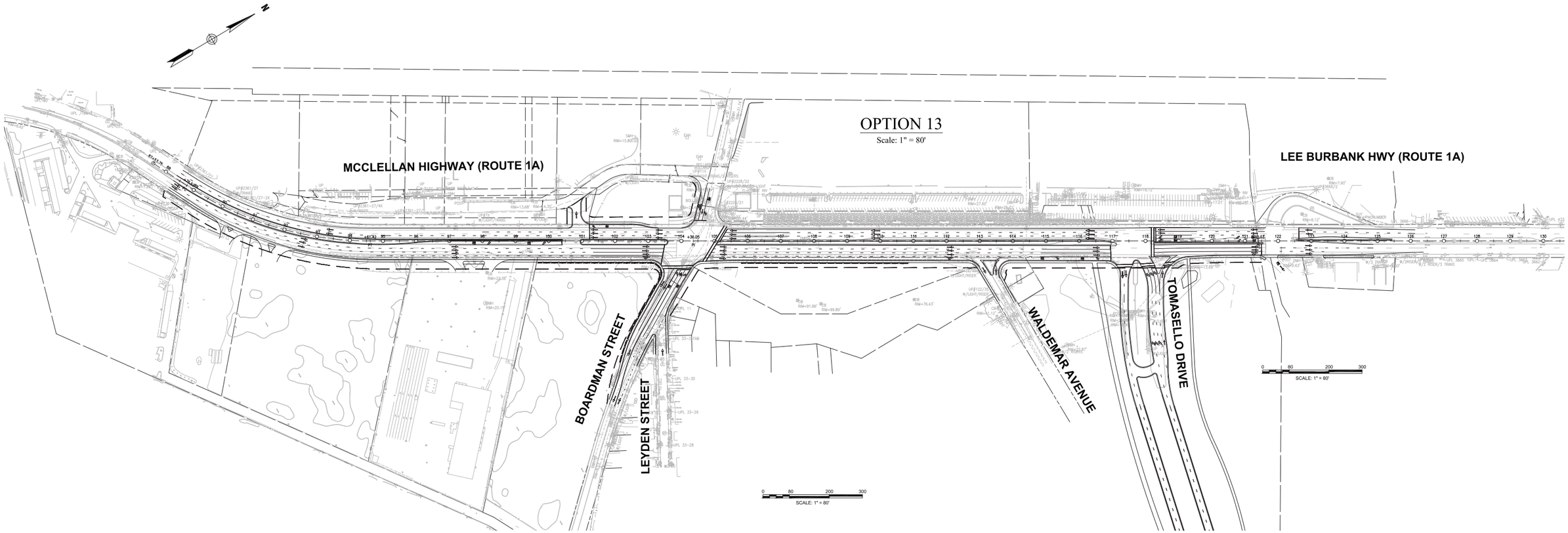
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Route 1A and Site Access Alternatives
Option 12-4 - Left Turn Flyover at Tomasello Drive to Route 1A SB

FIGURE 5-22J



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Vanasse Hangen Brustlin, Inc.

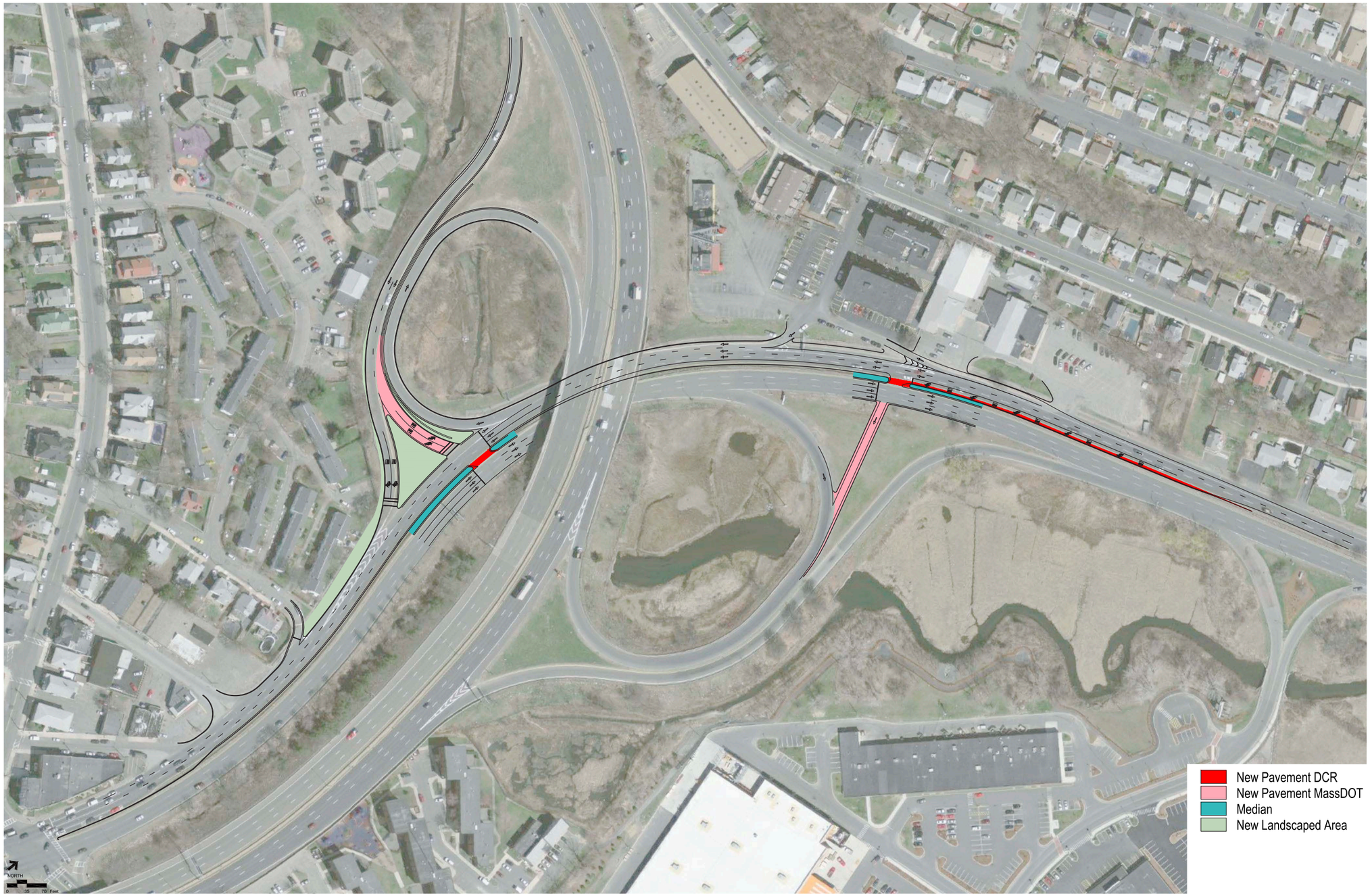
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Route 1A and Site Access Alternatives
Option 13 - Boardman Street At-Grade, Reverse Jughandle and Relocation of NB Left Turn Lane

FIGURE 5-22K



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Route 1/Route 16 - HCA Improvements
Median Work Alternative

FIGURE 5-23A

\\Vhb\proj\Boston\10271.01\graphics\FIGURES\DEIR\DEIR-tabloid.indd



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

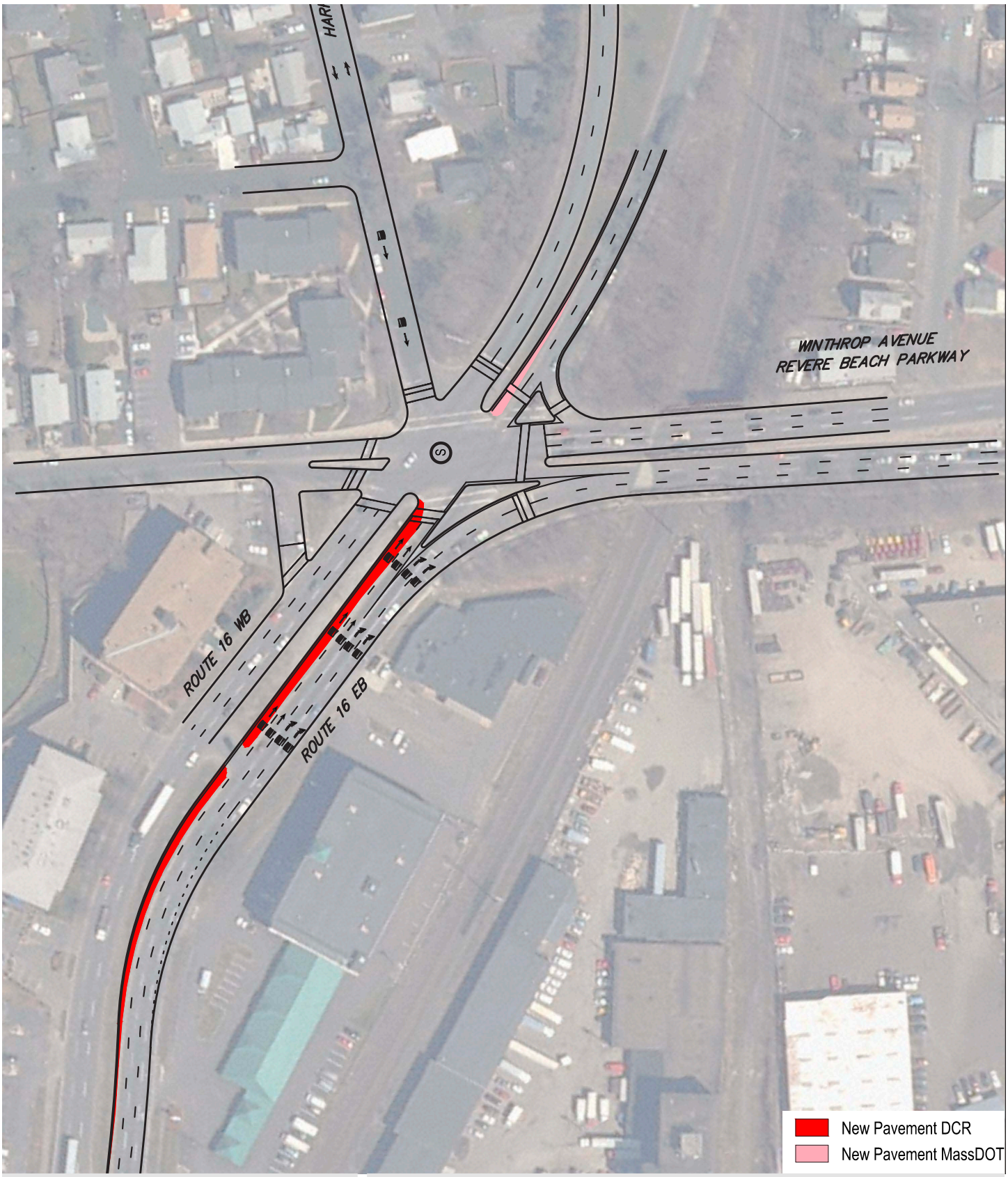
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Route 1/Route 16 - HCA Improvements
Striping Alternative

FIGURE 5-23B

\\Vhb\proj\Boston\10271.01\graphics\FIGURES\DEIR\DEIR-tabloid.indd



Vanasse Hangen Brustlin, Inc.

0 75 Feet

Winthrop Avenue (Route 145) at Revere Beach Parkway
(Route 16)/Harris Street – HCA Improvements
Harris Street One-Way Southbound

FIGURE 5-24A

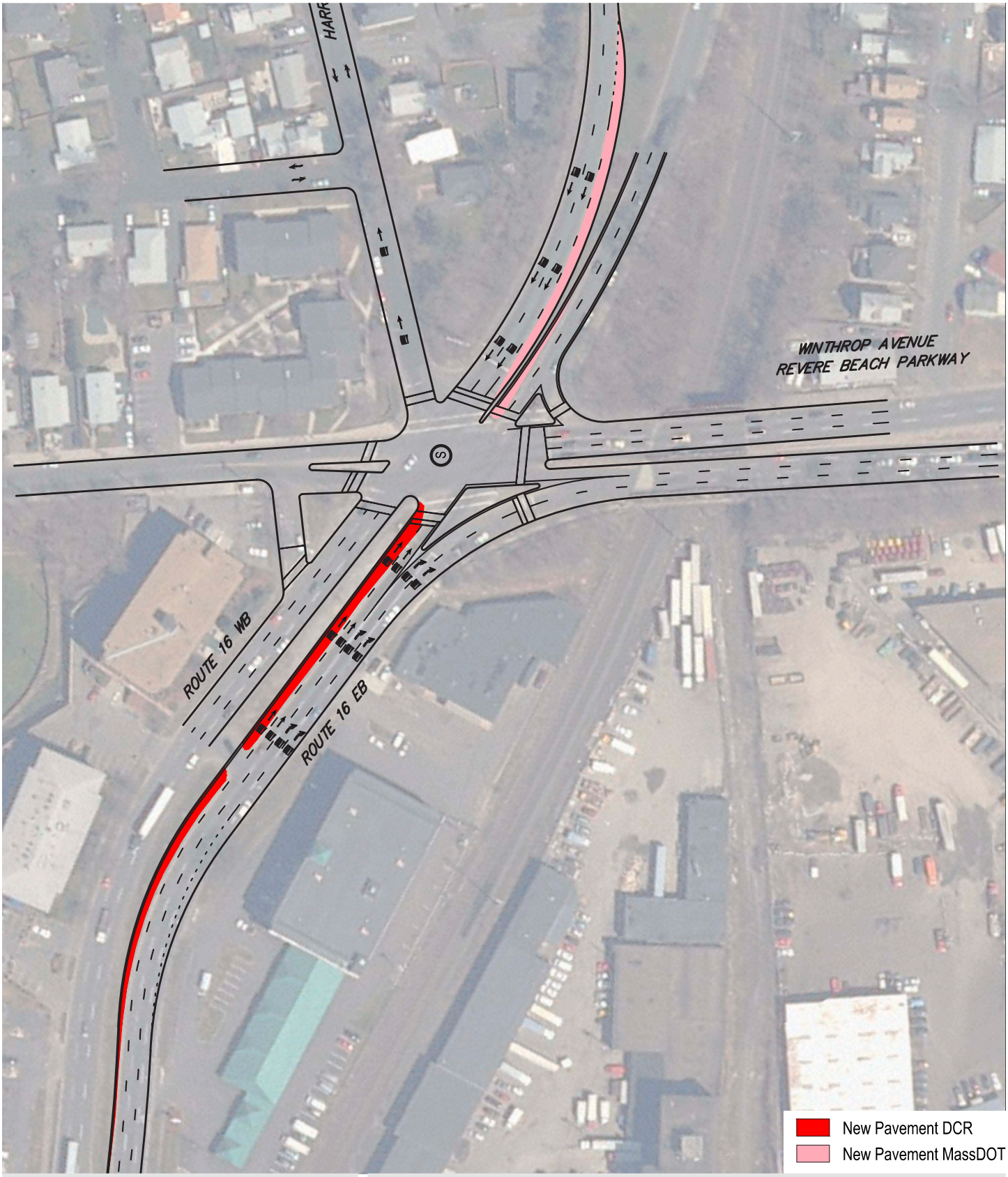
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

0 75 Feet

Winthrop Avenue (Route 145) at Revere Beach Parkway
(Route 16)/Harris Street – HCA Improvements
Harris Street One-Way Northbound

FIGURE 5-24B

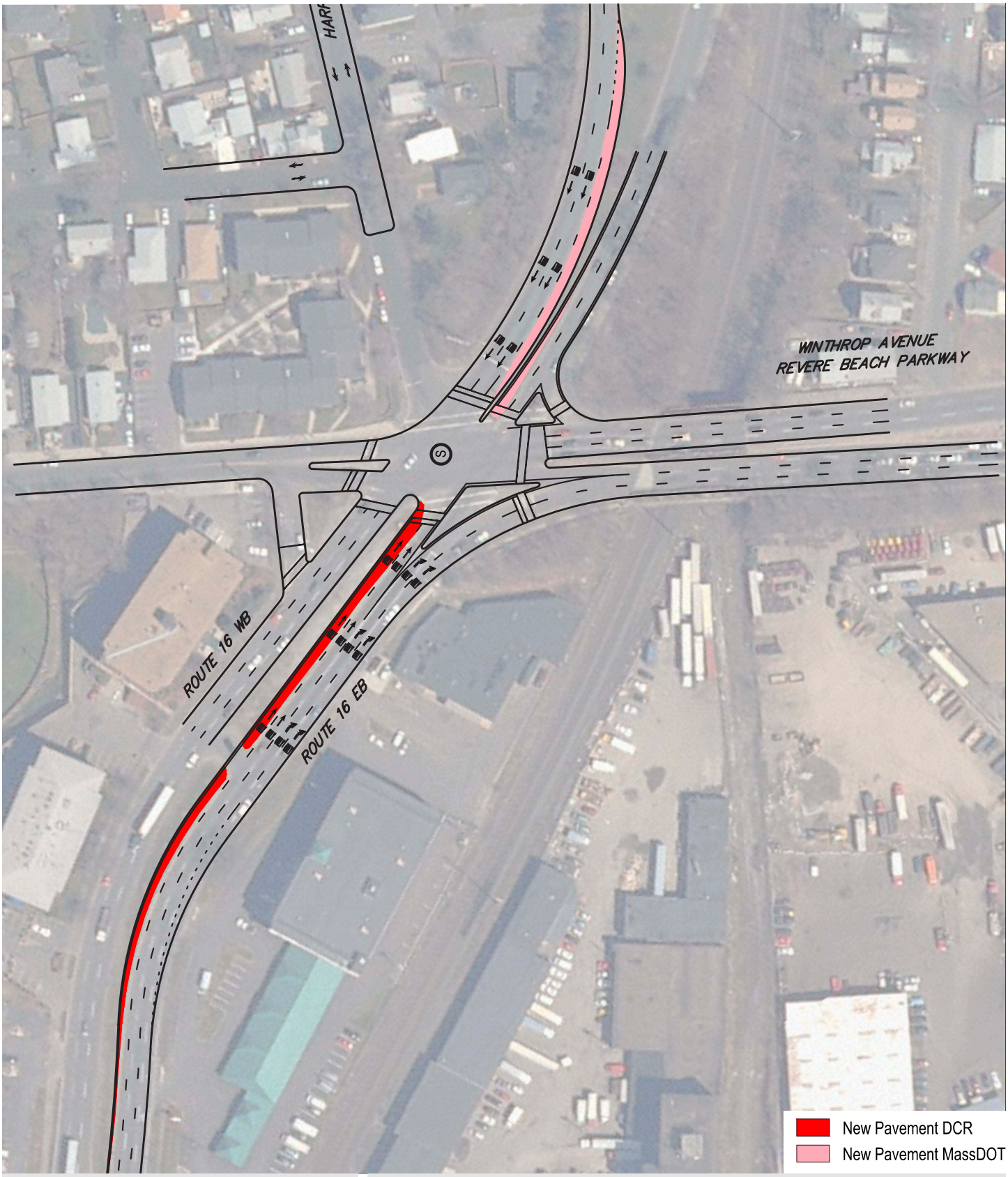
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

0 75 Feet

Winthrop Avenue (Route 145) at Revere Beach Parkway (Route 16)/Harris Street – HCA Improvements
Harris Street Closure

FIGURE 5-24C

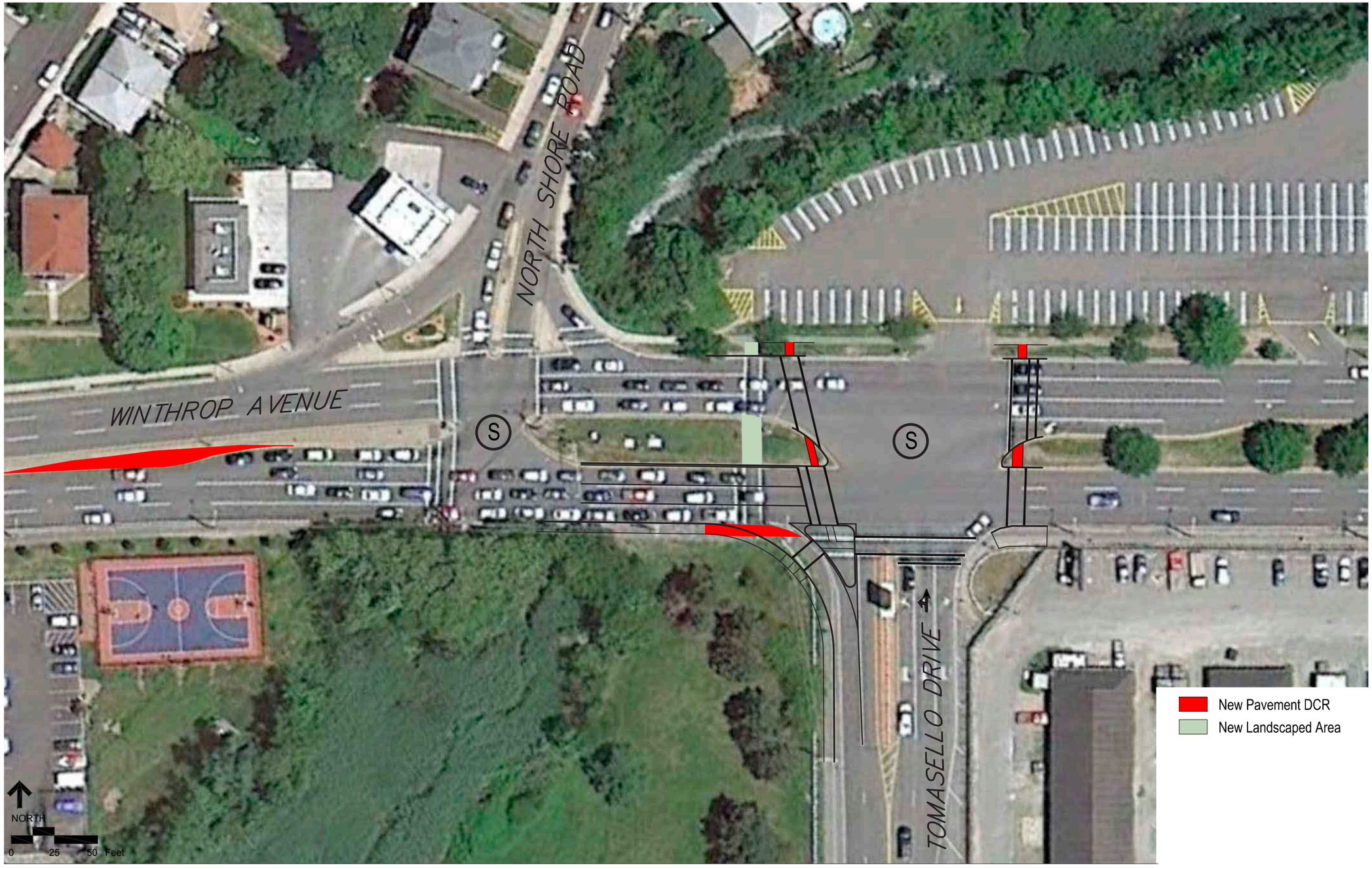
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Winthrop Avenue/North Shore Road/
Tomasello Drive – HCA Improvements

FIGURE 5-25

\\Vhb\proj\Boston\10271.01\graphics\FIGURES\DEIR\DEIR-tabloid.indd



VHB Vanasse Hangen Brustlin, Inc.

0 75 Feet

Bell Circle – HCA Improvements

FIGURE 5-26

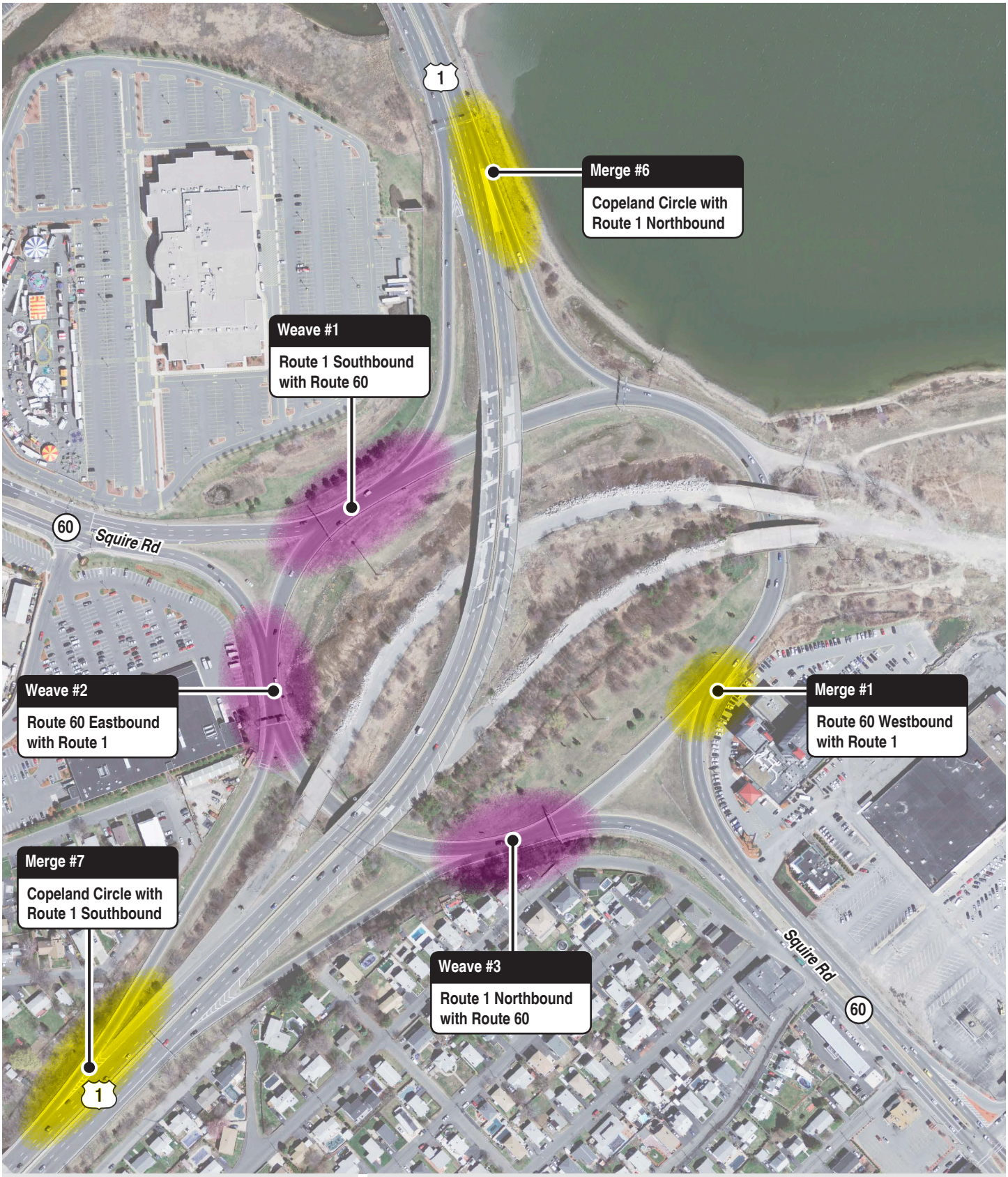
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



VHB Vanasse Hangen Brustlin, Inc.

0 150 300 Feet

Copeland Circle: Location of Merge/Weave Sections

FIGURE 5-27

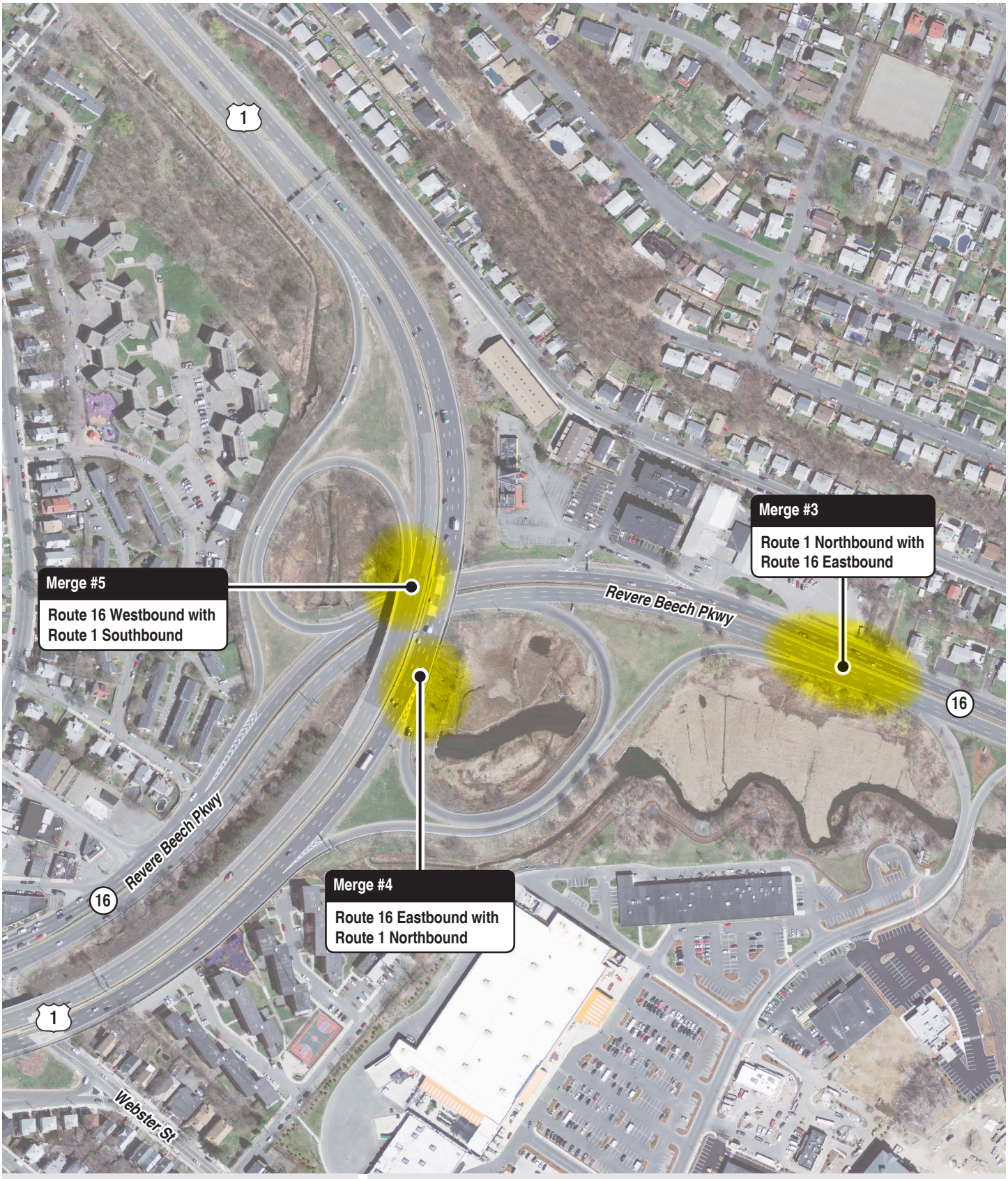
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Vanasse Hangen Brustlin, Inc.

0 150 300 Feet

Route 1/Route 16 Interchange: Location of Merge Sections

FIGURE 5-28

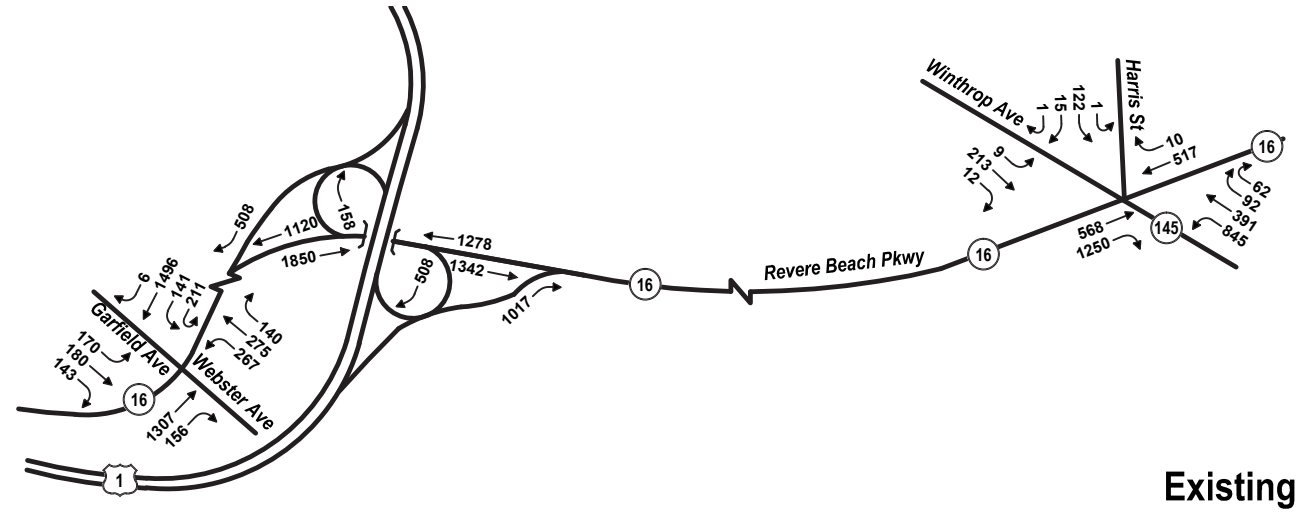
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

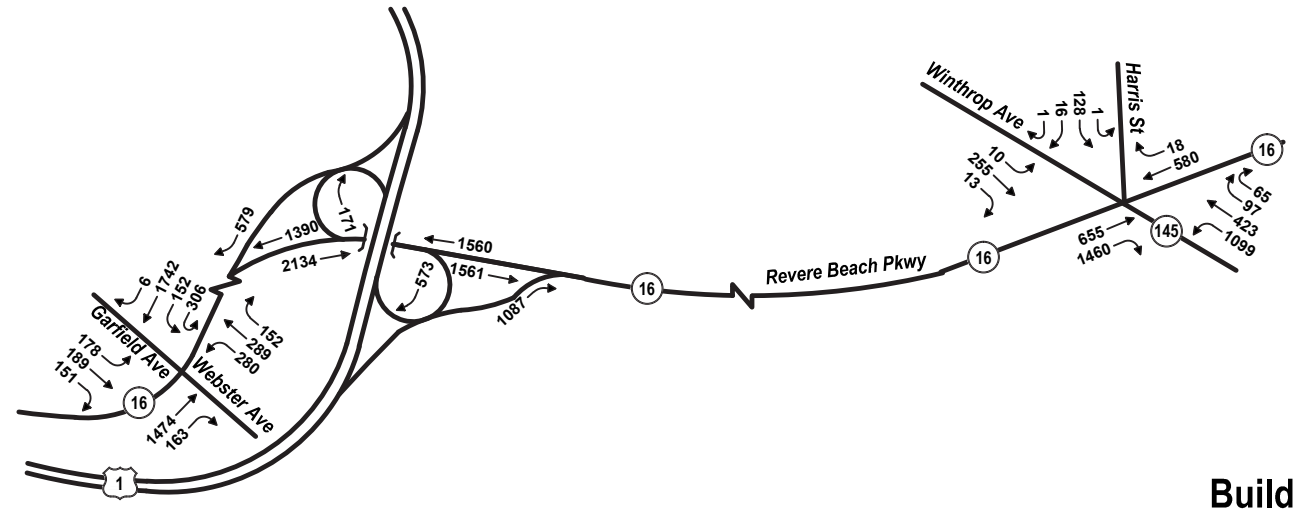
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

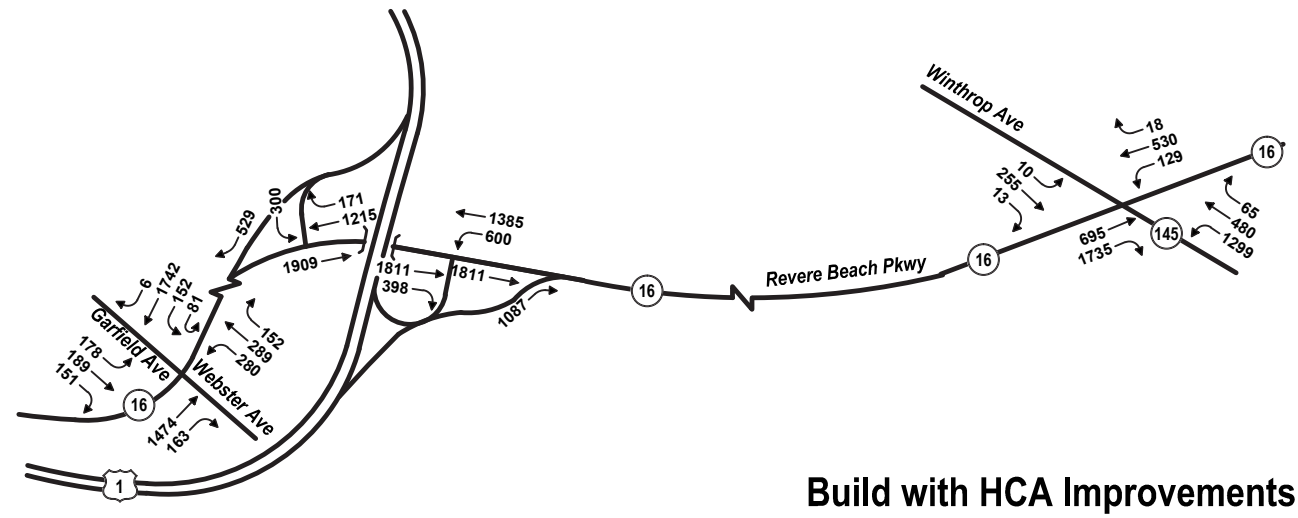
\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Existing (2012)



Build (2022)



Build with HCA Improvements (2022)

Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

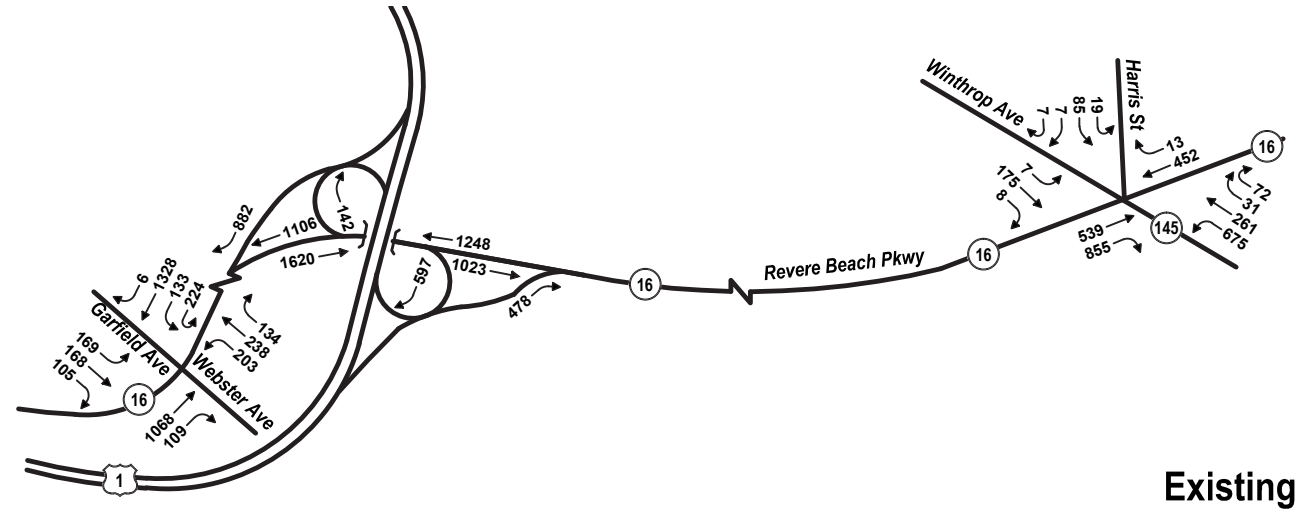
Revere Beach Parkway Traffic Volume, HCA Improvements - Friday Evening Peak Hour

FIGURE 5-29

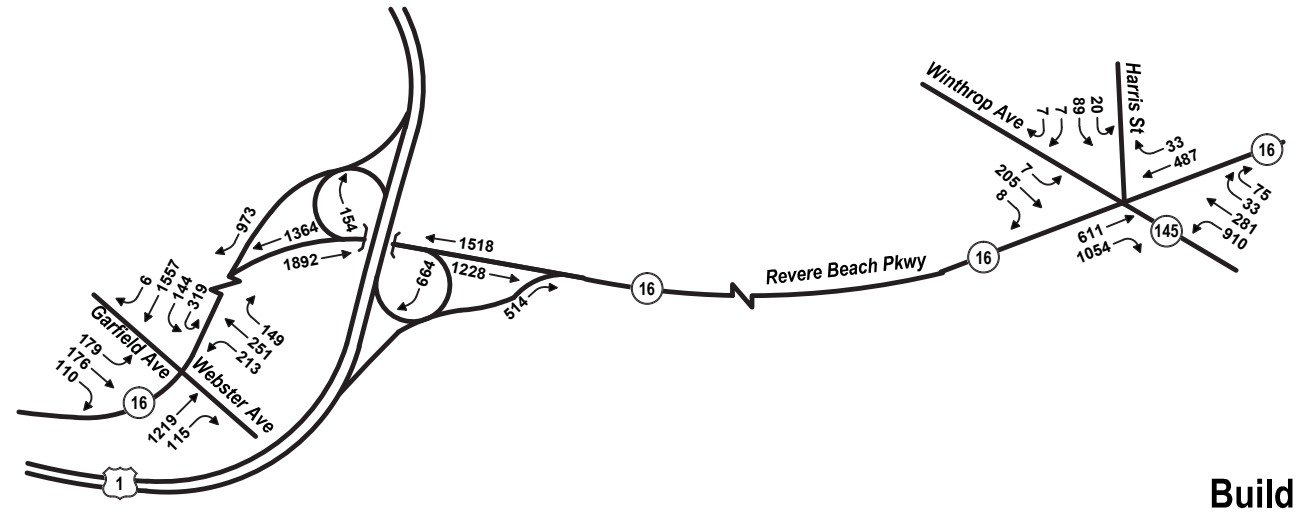
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

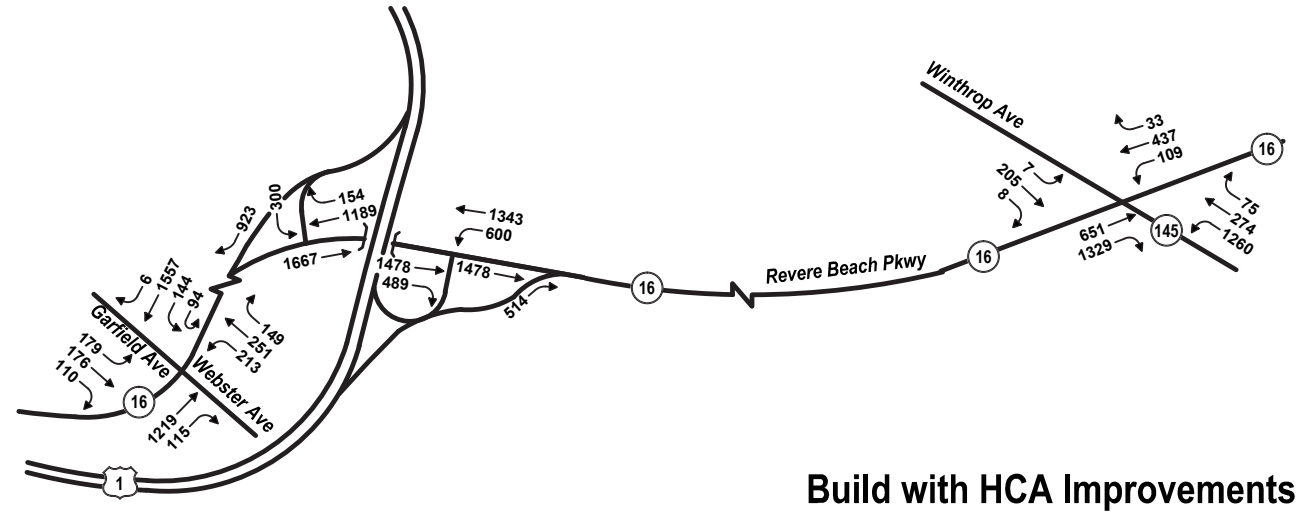
\\Mabos\projects\10271.01\graphics\FIGURES\DEIR\DEIR-letter.indd



Existing (2012)



Build (2022)



Build with HCA Improvements (2022)

Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

Revere Beach Parkway Traffic Volume, HCA Improvements - Saturday Afternoon Peak Hour

FIGURE 5-30

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

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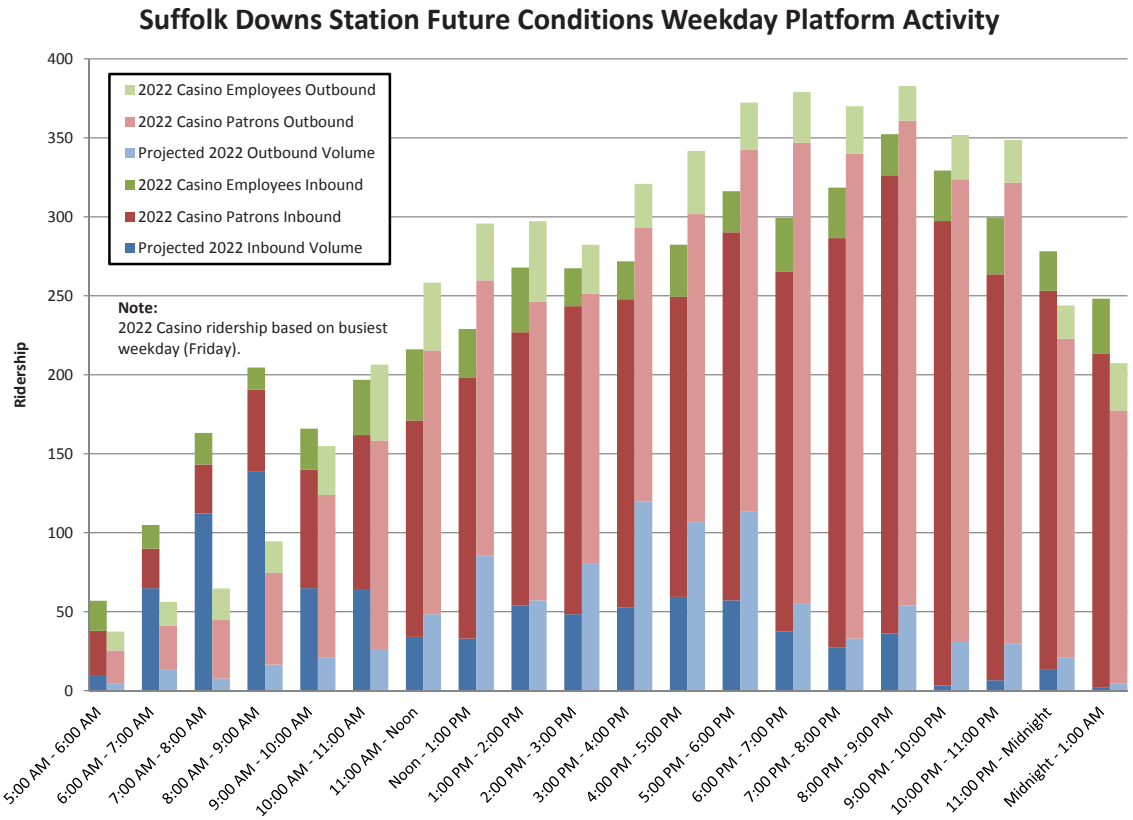

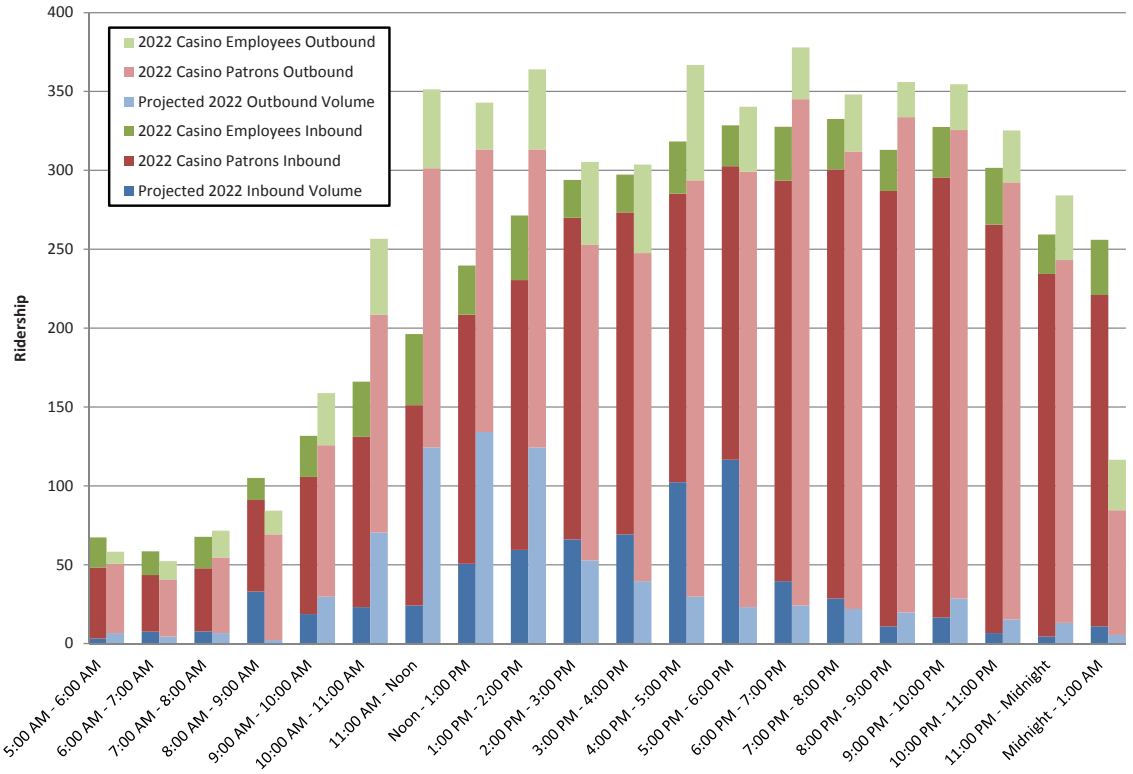

VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

Build (2022) Hourly Boardings and Alightings at Suffolk Downs Station, Weekday and Saturday

FIGURE 5-31

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

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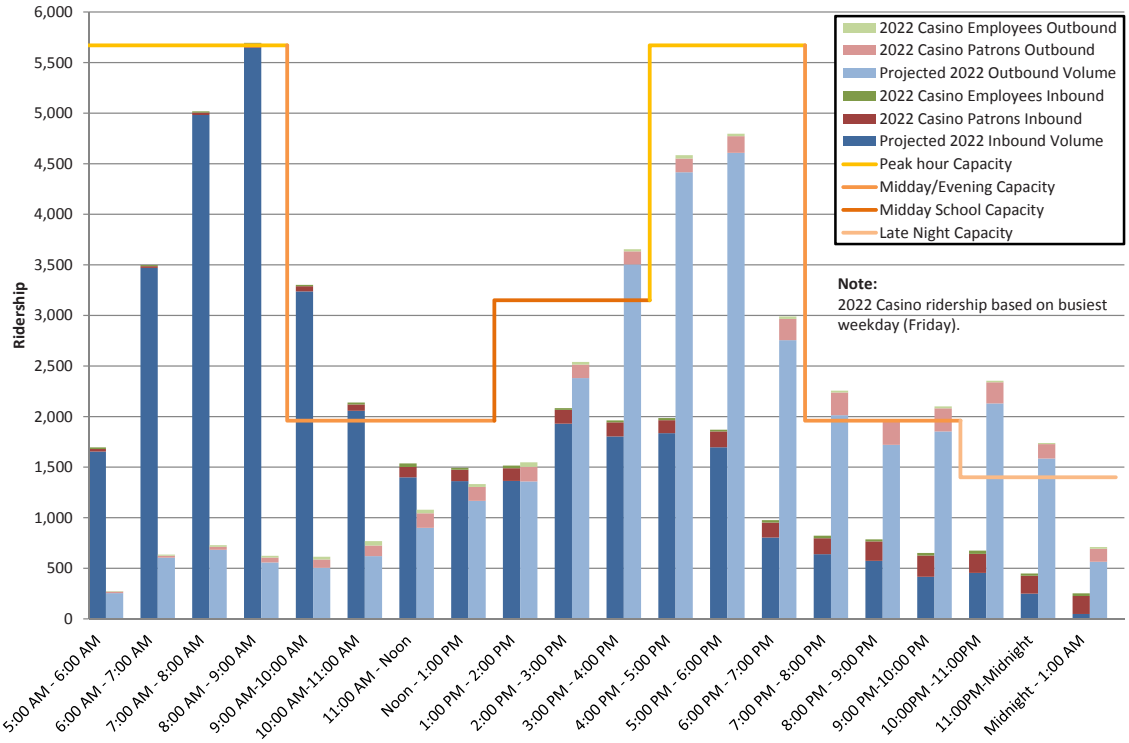
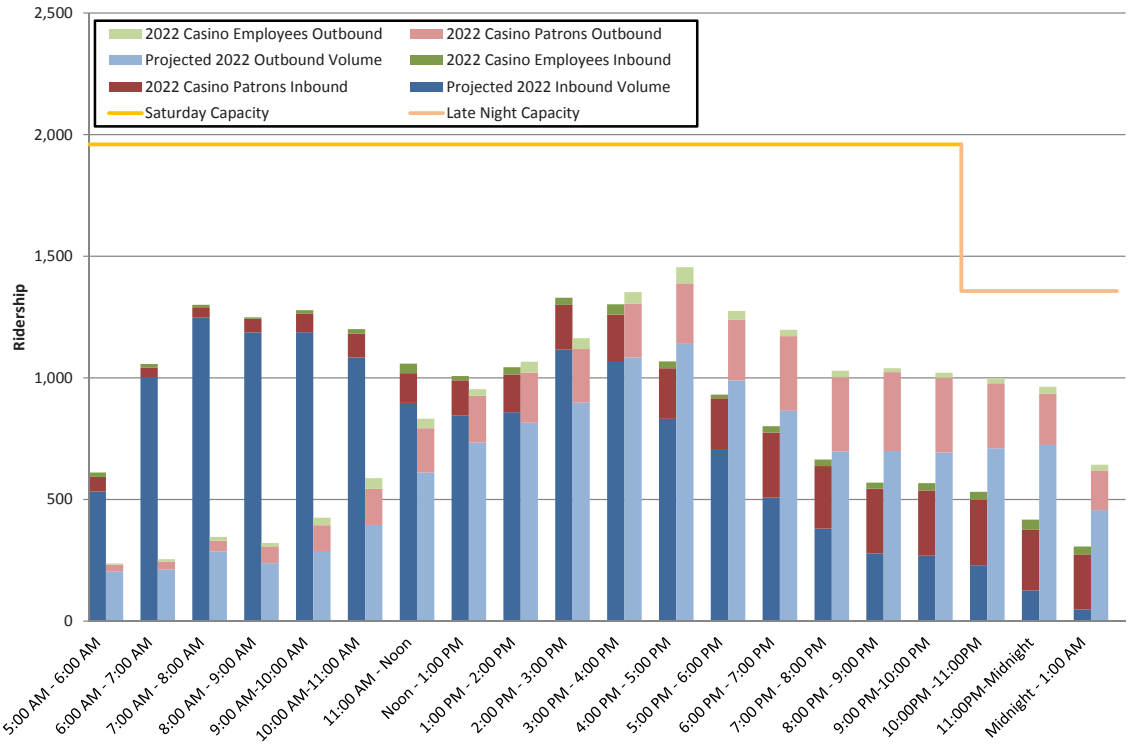
MBTA Blue Line Future Conditions Weekday Ridership

Maverick Station to Aquarium Station



MBTA Blue Line Future Conditions Saturday Ridership

Maverick Station to Aquarium Station



VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

Build (2022) Projected Blue Line Peak Loadpoint Hourly Ridership, Weekday and Saturday

Figure 5-32

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

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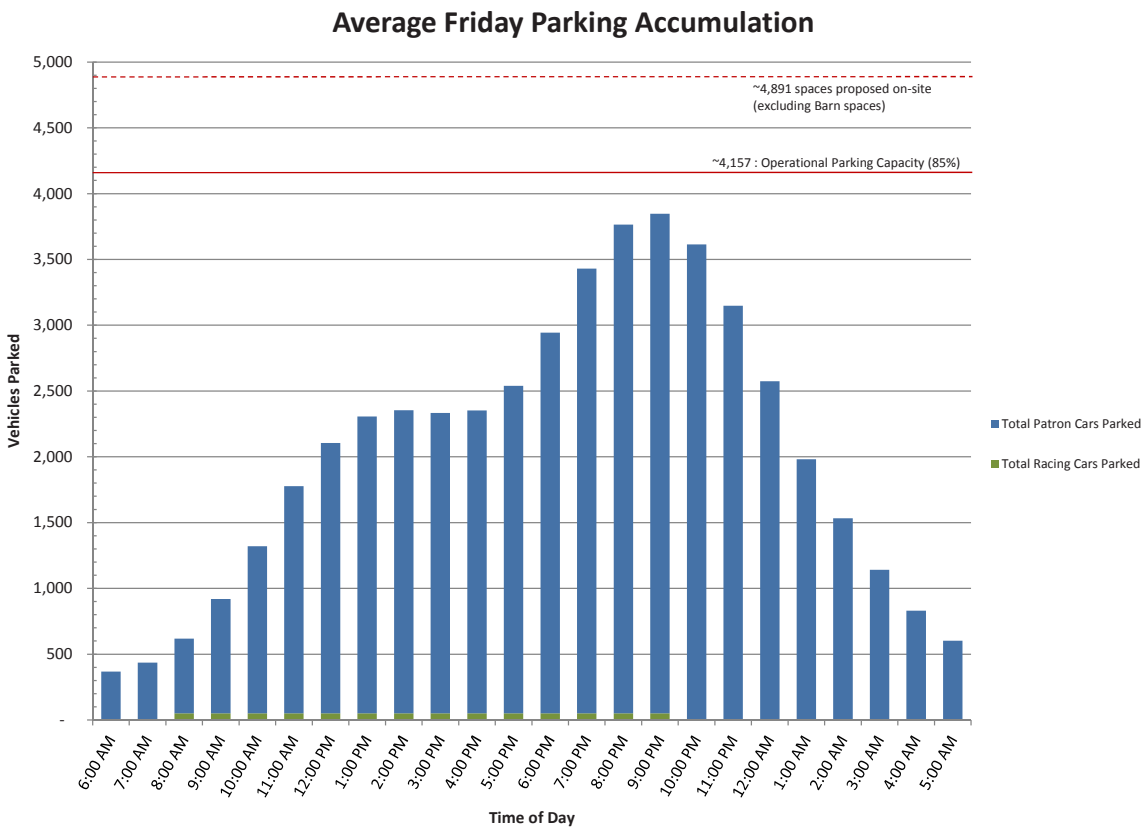

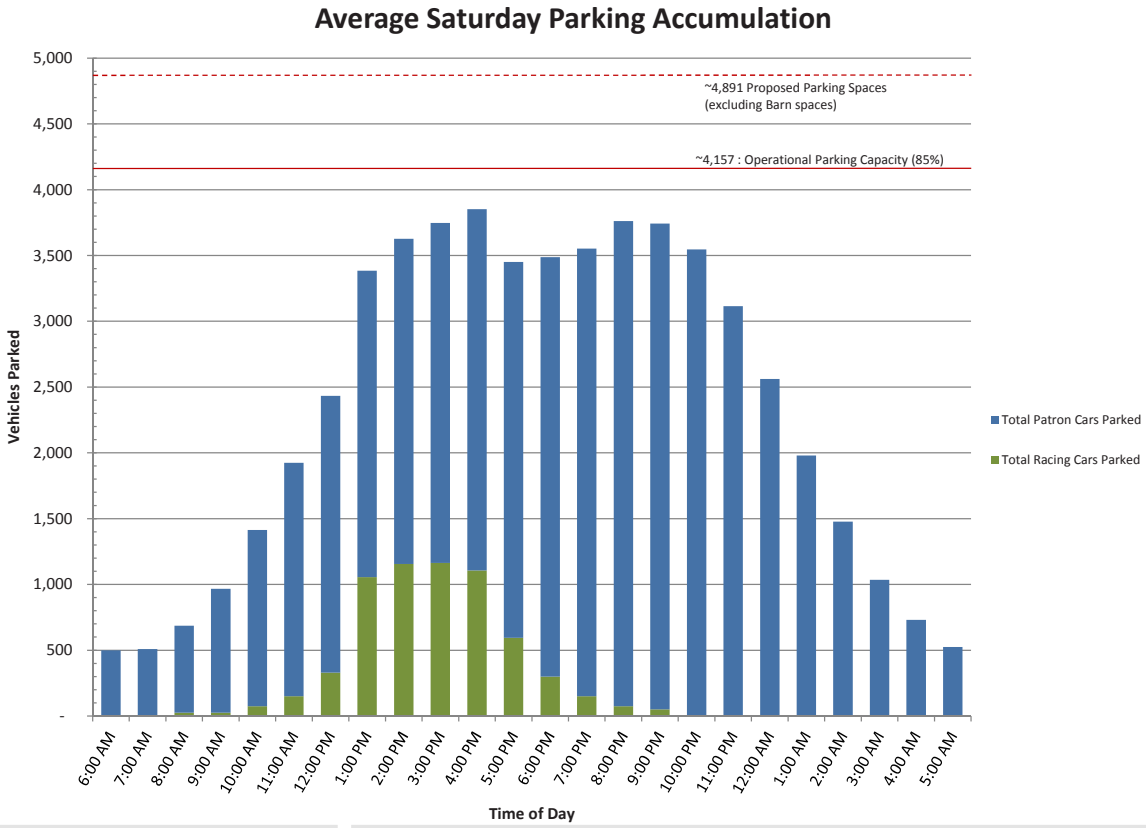

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Vanasse Hangen Brustlin, Inc.

On-Site Project Parking Demand and Supply

FIGURE 5-33

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

Section 6.0

Environmental Protection Component



Annual (January to December, 1:00 to 24:00)

RWDI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

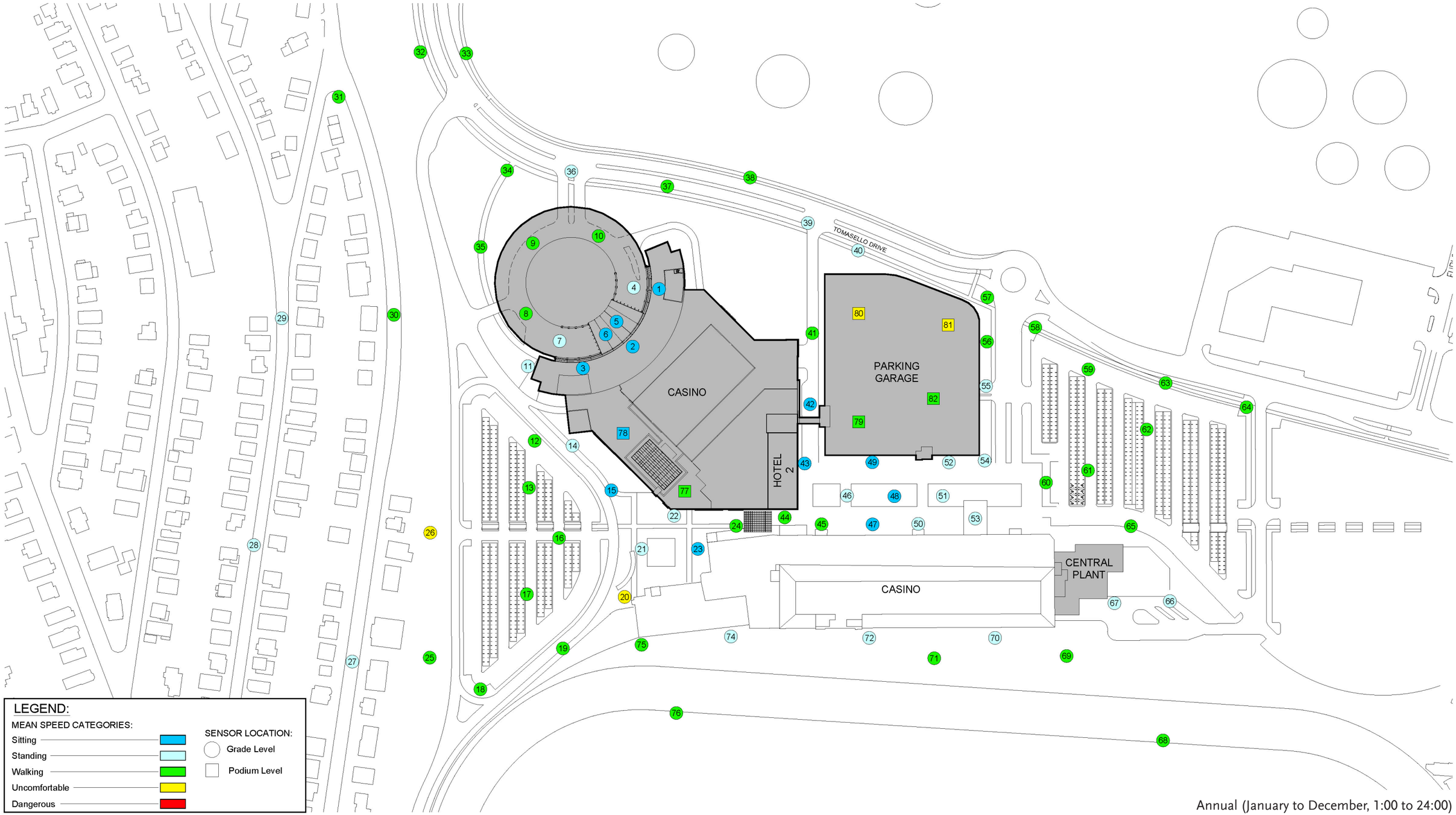
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 50 100 200 Feet

Pedestrian Wind Conditions - No Build

FIGURE 6-1



Annual (January to December, 1:00 to 24:00)

RWDI

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 50 100 200 Feet

Pedestrian Wind Conditions - Build

FIGURE 6-G



ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

March 21, 9:00 AM

FIGURE 6-3

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

March 21, 12:00 PM

FIGURE 6-4

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

March 21, 3:00 PM

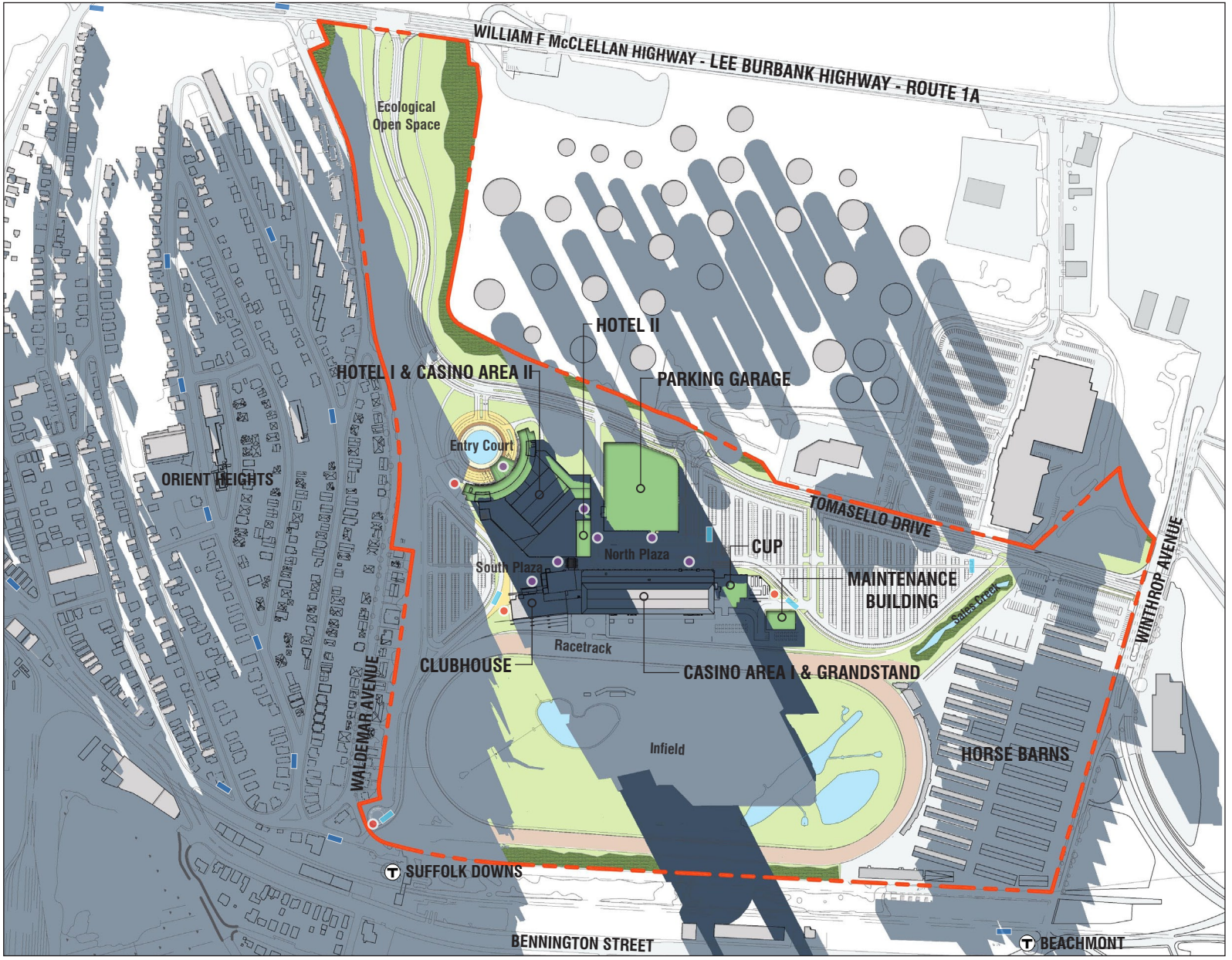
FIGURE 6-5

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

March 21, 6:00 PM

FIGURE 6-6

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

June 21, 9:00 AM

FIGURE 6-7

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



LEGEND

- PROJECT SITE LINE
- MAIN BUILDING ENTRANCE
- BIKE RACKS
- BUS STOP [MBTA]
- BUS STOP [RESORT]
- EXISTING STRUCTURES
- PROPOSED BUILDINGS
- EXISTING SHADOWS
- NEW SHADOWS

ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

June 21, 12:00 PM

FIGURE 6-8

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

June 21, 3:00 PM

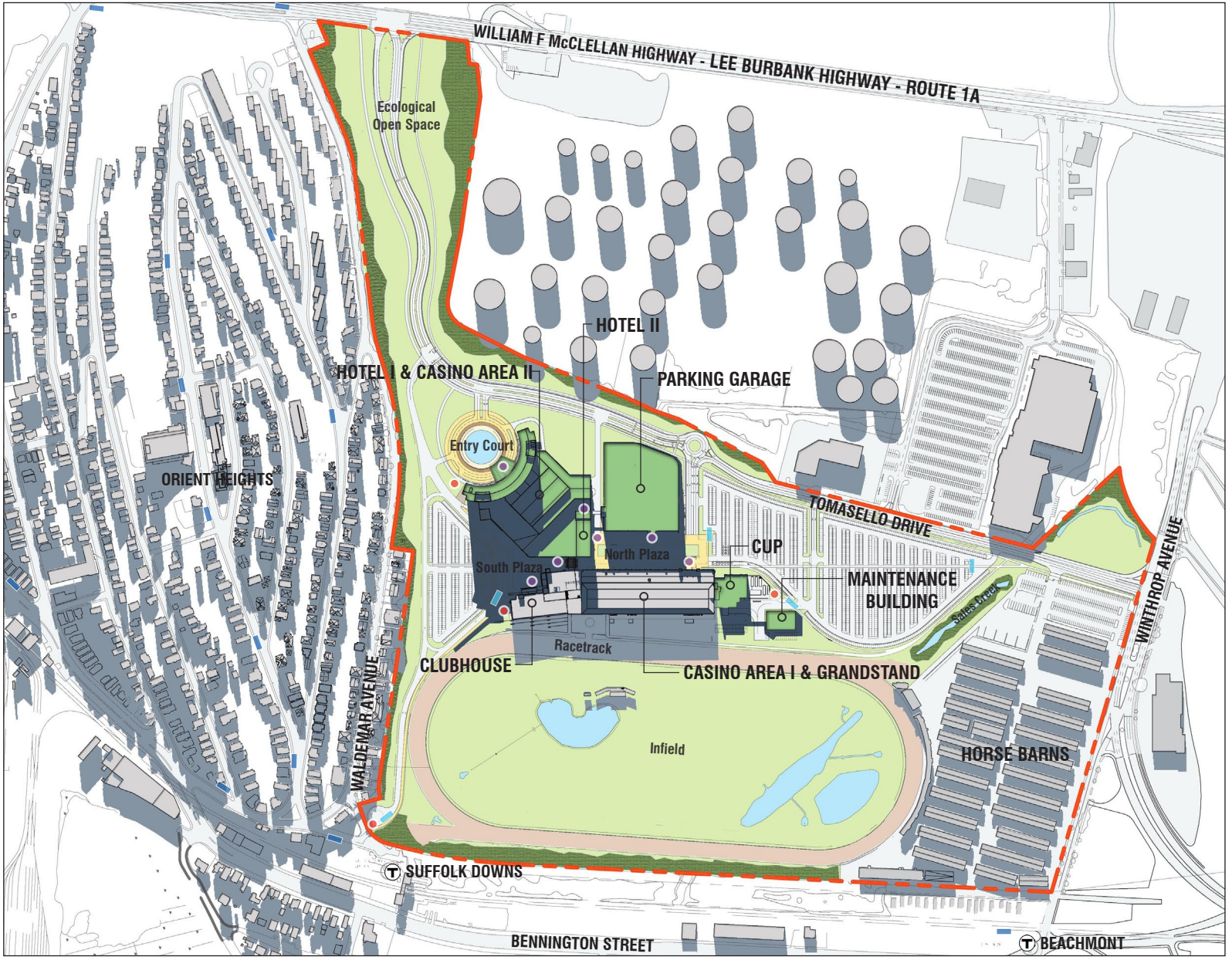
FIGURE 6-9

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



LEGEND

- PROJECT SITE LINE
- MAIN BUILDING ENTRANCE
- BIKE RACKS
- BUS STOP [MBTA]
- BUS STOP [RESORT]
- EXISTING STRUCTURES
- PROPOSED BUILDINGS
- EXISTING SHADOWS
- NEW SHADOWS

ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

June 21, 6:00 PM

FIGURE 6-10

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

September 21, 9:00 AM

FIGURE 6-11

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



LEGEND

- PROJECT SITE LINE
- MAIN BUILDING ENTRANCE
- BIKE RACKS
- BUS STOP [MBTA]
- BUS STOP [RESORT]
- EXISTING STRUCTURES
- PROPOSED BUILDINGS
- EXISTING SHADOWS
- NEW SHADOWS

ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

September 21, 12:00 PM

FIGURE 6-12

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

September 21, 3:00 PM

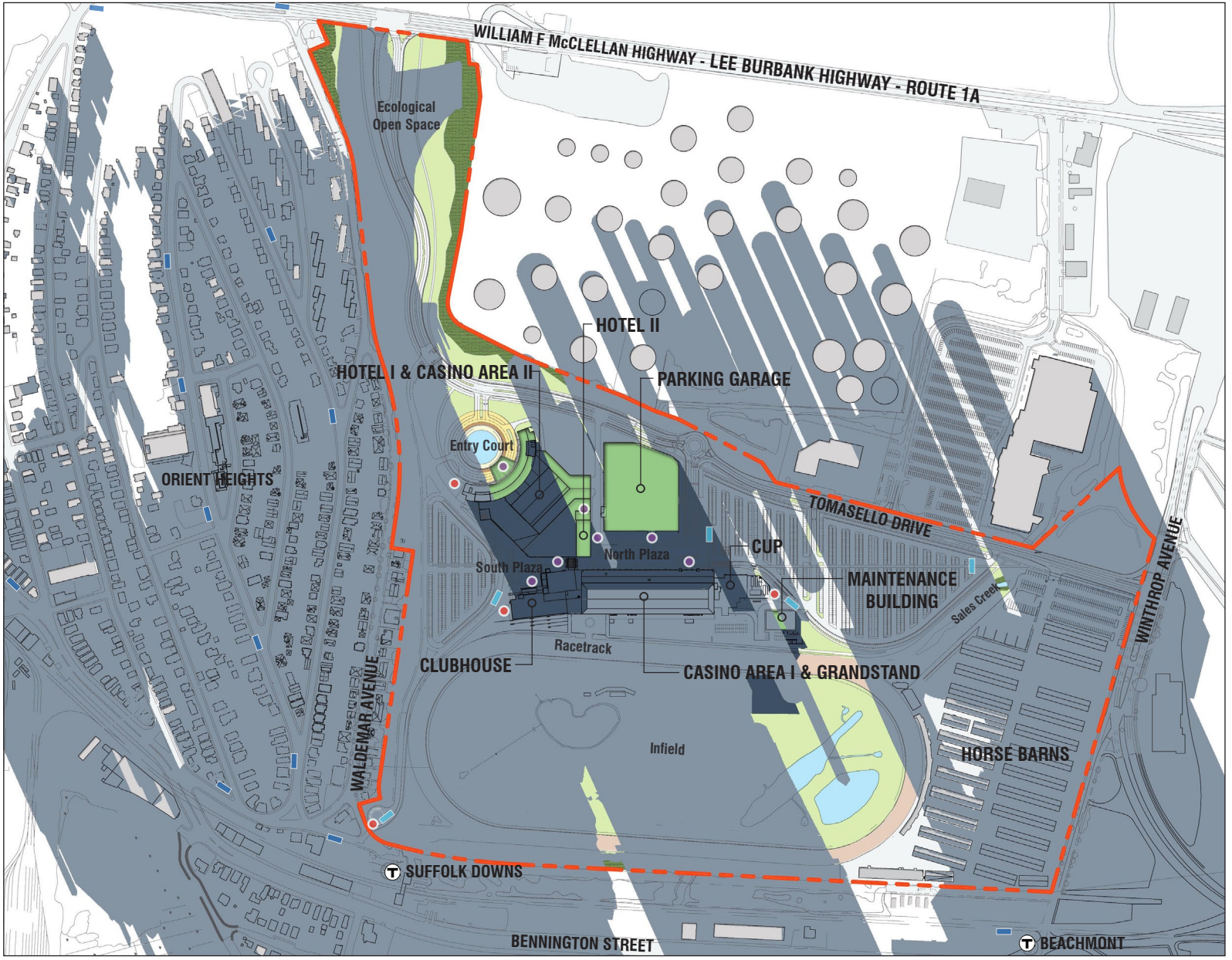
FIGURE 6-13

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

September 21, 6:00 PM

FIGURE 6-14

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

December 21, 9:00 AM

FIGURE 6-15

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

December 21, 12:00 PM

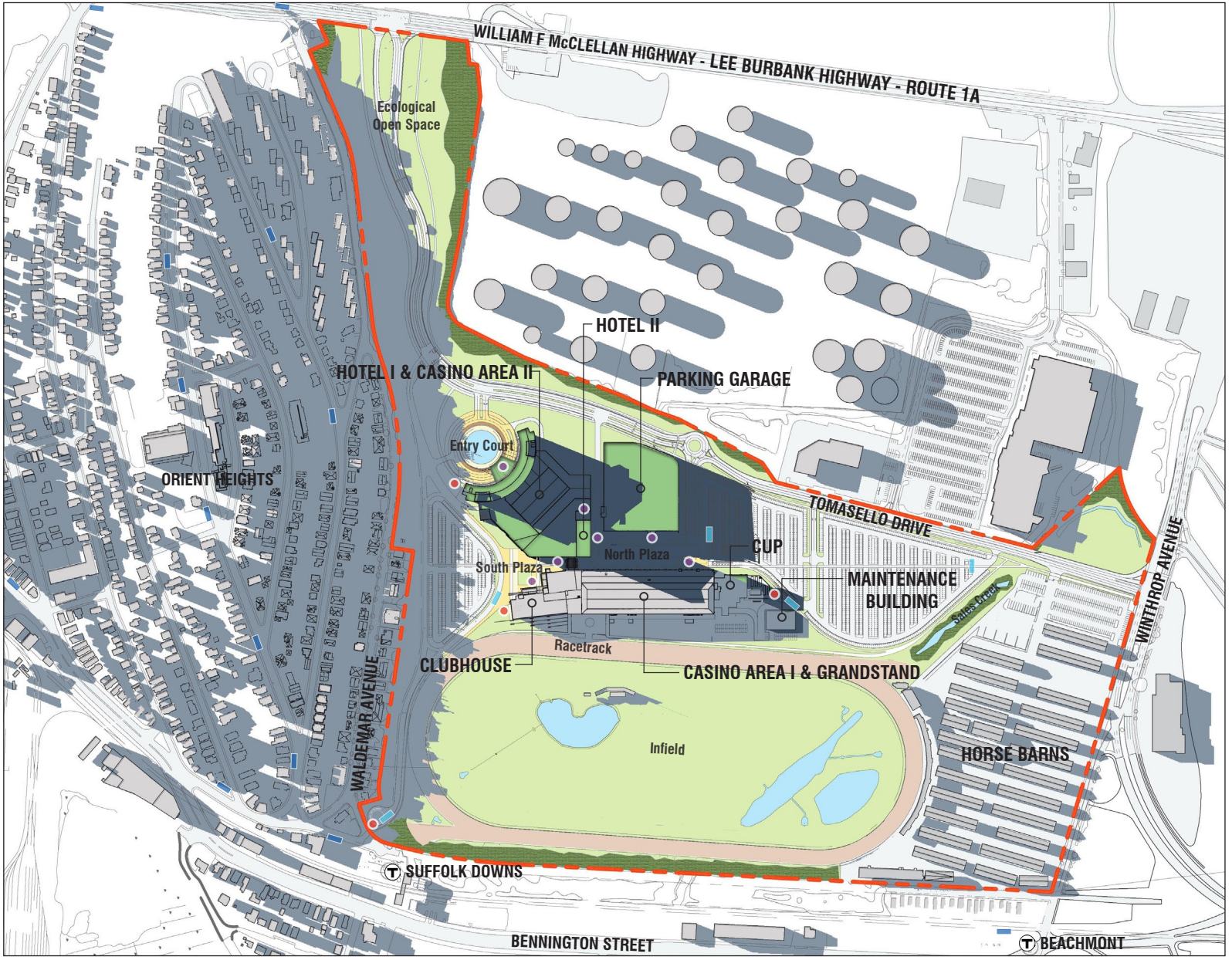
FIGURE 6-16

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

0 200 400 800 Feet

December 21, 3:00 PM

FIGURE 6-17

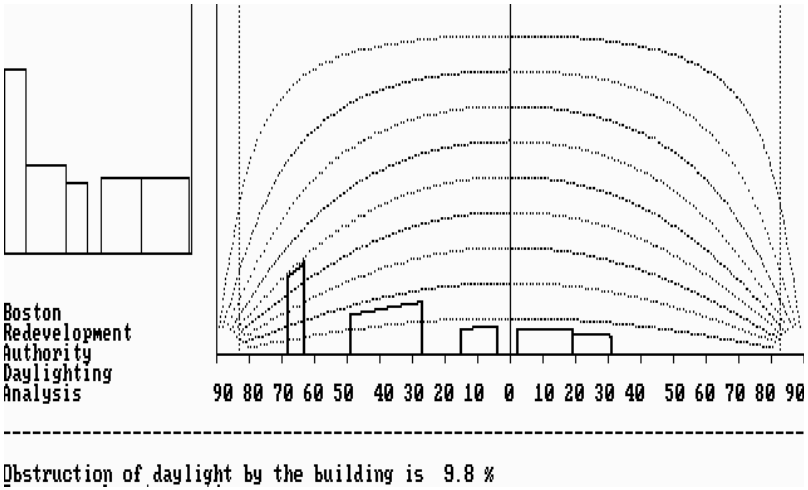
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

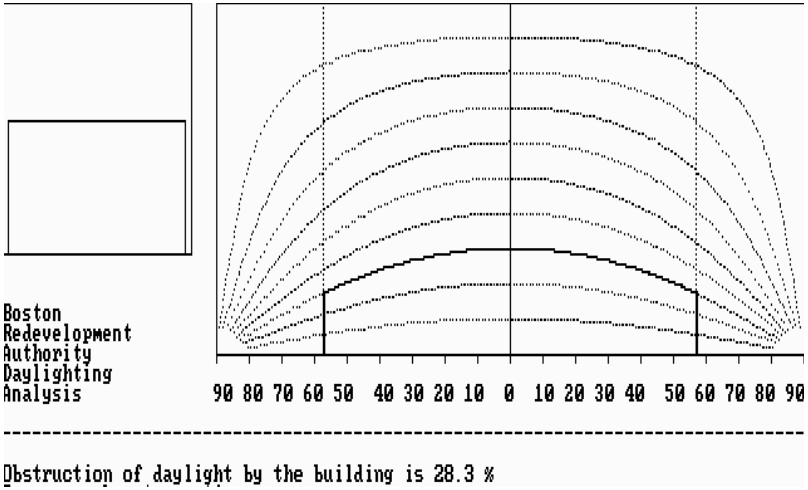
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

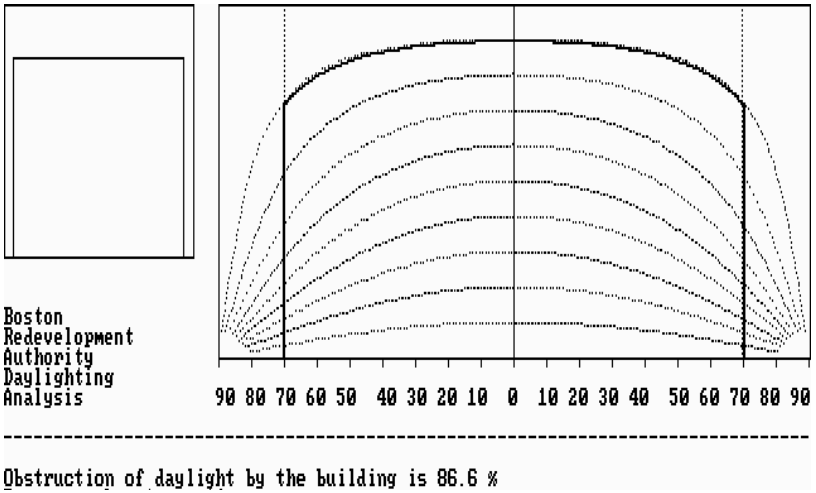
Viewpoint 1: Tomasello Drive facing southeast toward the Project site



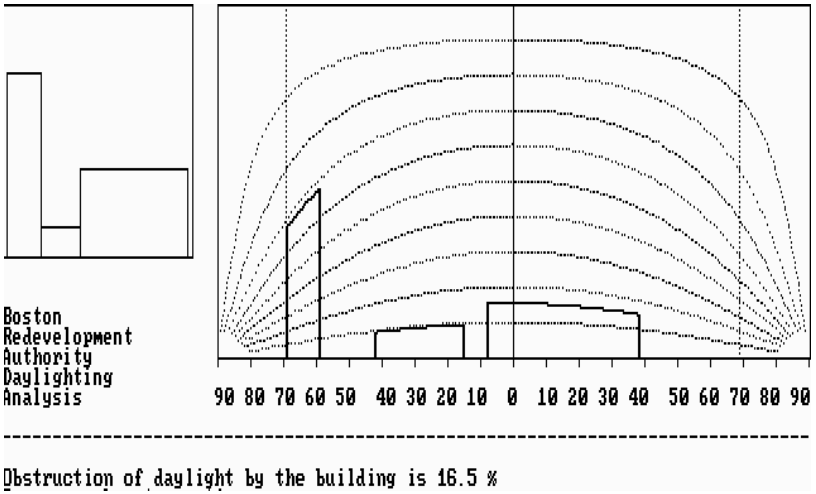
Viewpoint 2: North Plaza facing northwest toward the proposed parking garage



Viewpoint 3: North Plaza facing southwest toward Casino II



Viewpoint 4: Waldemar Avenue on the southwest boundary of the Project site facing northeast toward the Project



ELKUS | MANFREDI ARCHITECTS

Epsilon ASSOCIATES INC.

CAESARS ENTERTAINMENT

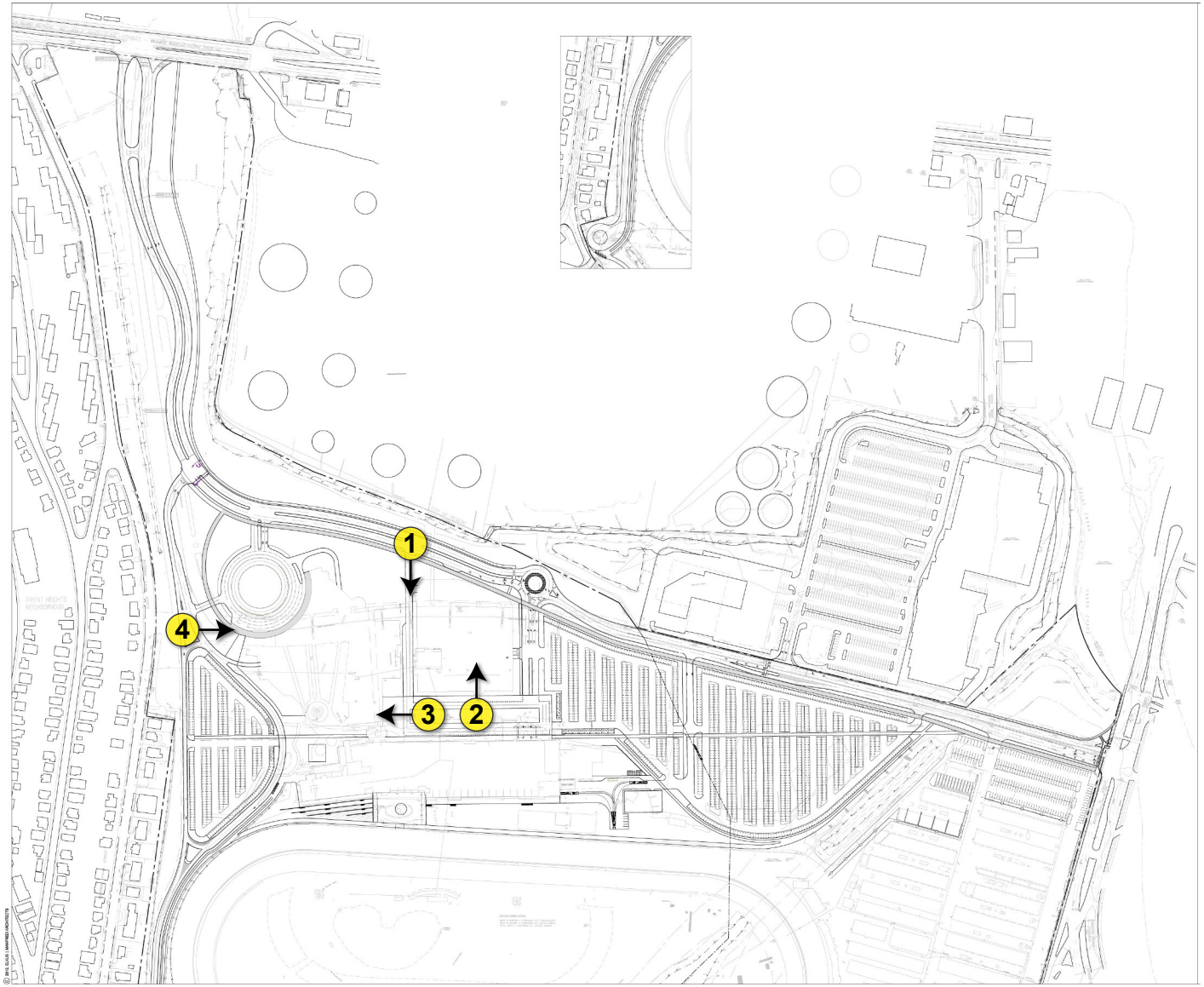
SUFFOLK DOWNS

Daylight Analysis Results

FIGURE 6-18

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

Epsilon ASSOCIATES INC.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

Viewpoint Locations

FIGURE 6-19

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



RWDI

CAESARS ENTERTAINMENT

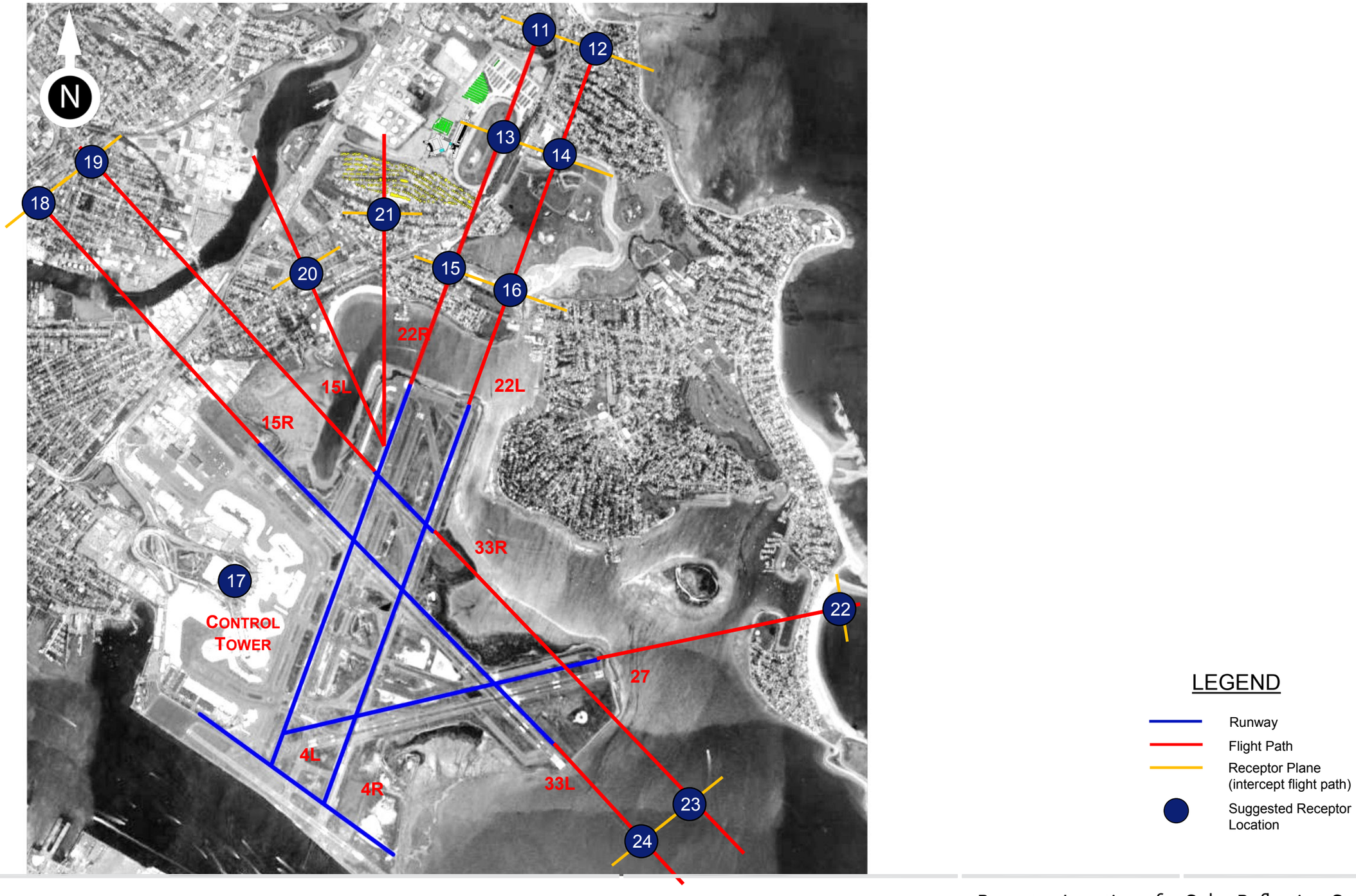
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

Receptor Locations for Solar Reflection Study - Site

FIGURE 6-20



RWDI

CAESARS ENTERTAINMENT

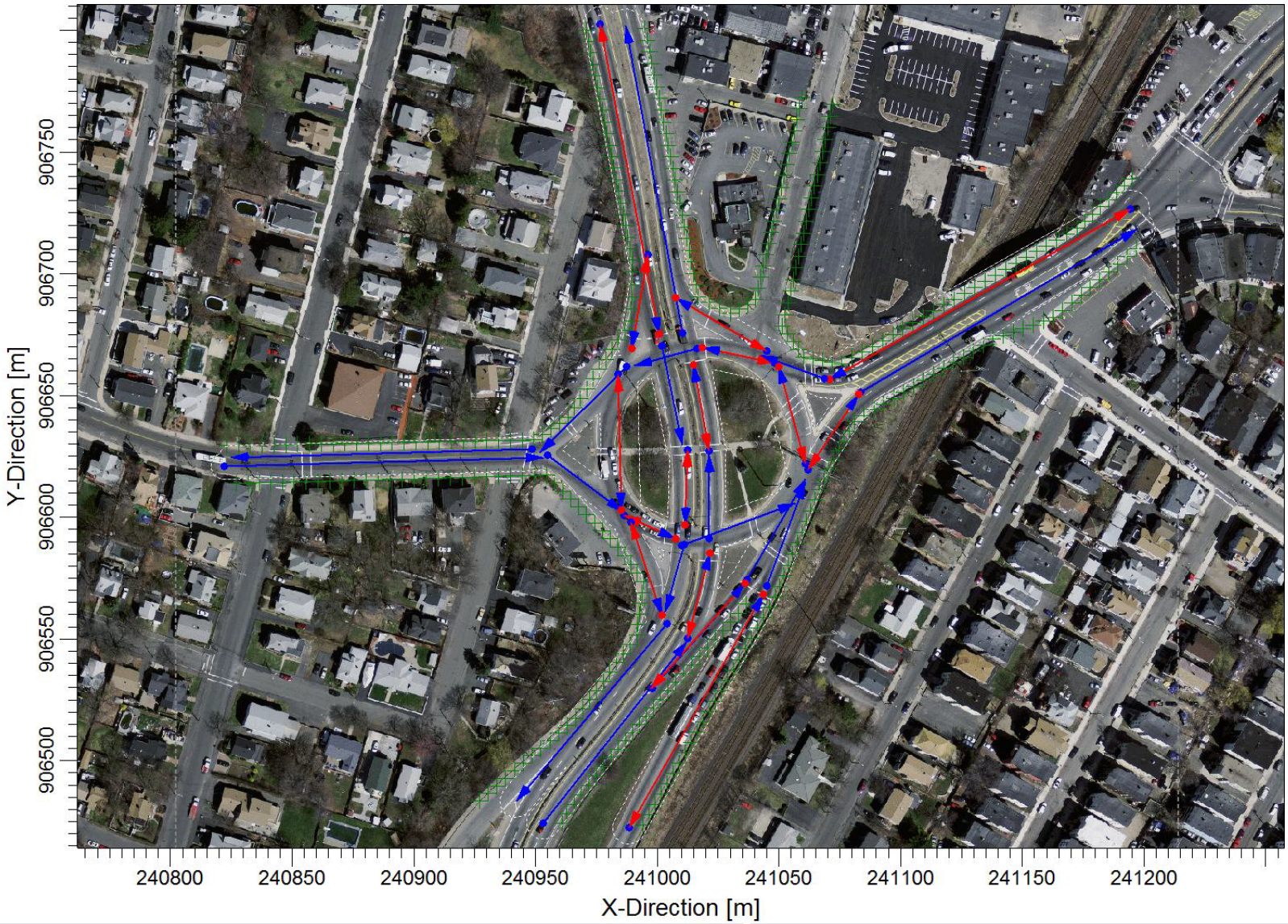
SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

Receptor Locations for Solar Reflection Study
Logan Airport & Flight Paths

FIGURE 6-21



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Epsilon ASSOCIATES INC.

CAESARS ENTERTAINMENT

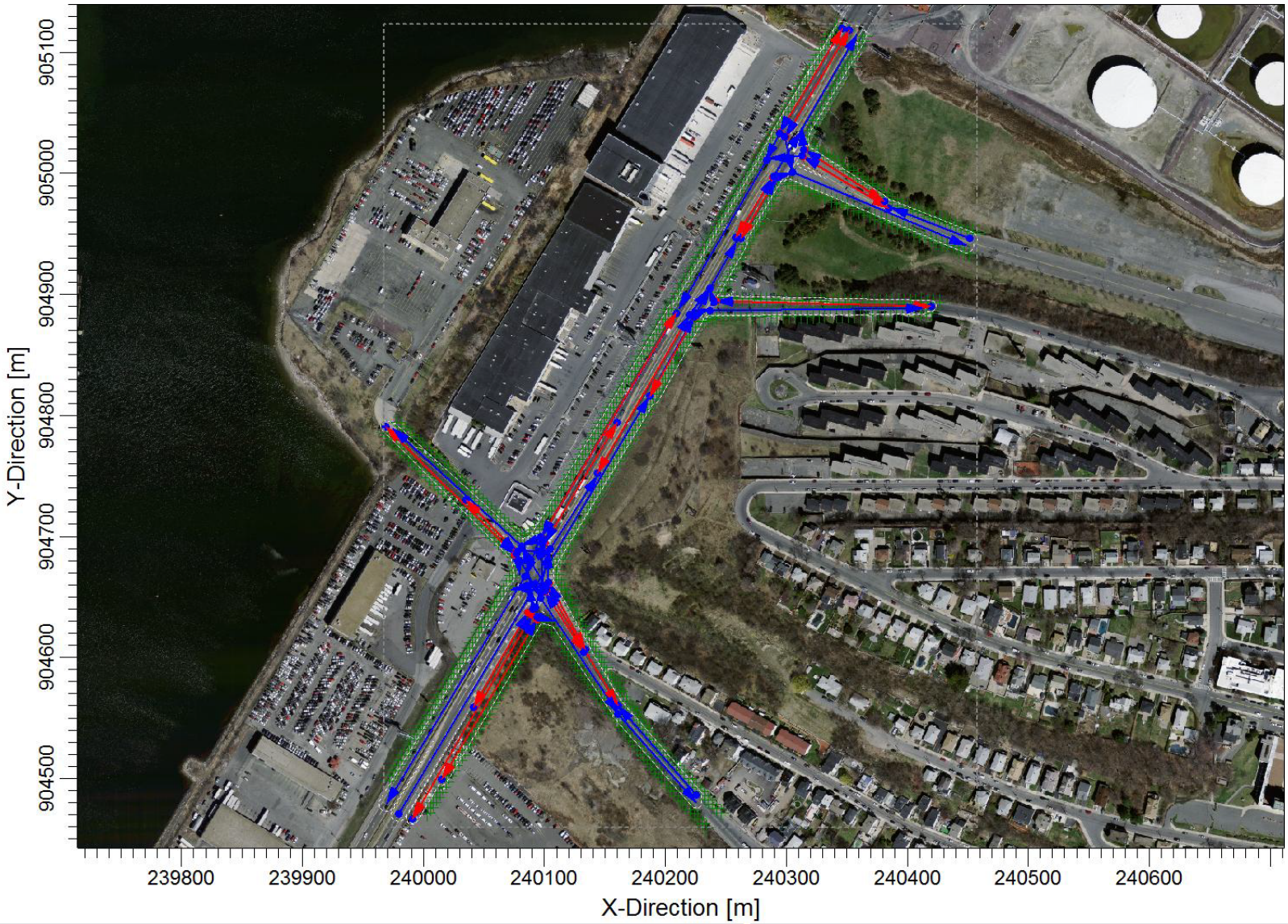
SUFFOLK DOWNS

Link and Receptor Locations for CAL3QHC Modeling of the Intersection of Rte 1A, Rte 60, Rte 16, Beach Street, and Everett Street (Bell Circle)

FIGURE 6-22

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



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Epsilon ASSOCIATES INC.

CAESARS ENTERTAINMENT

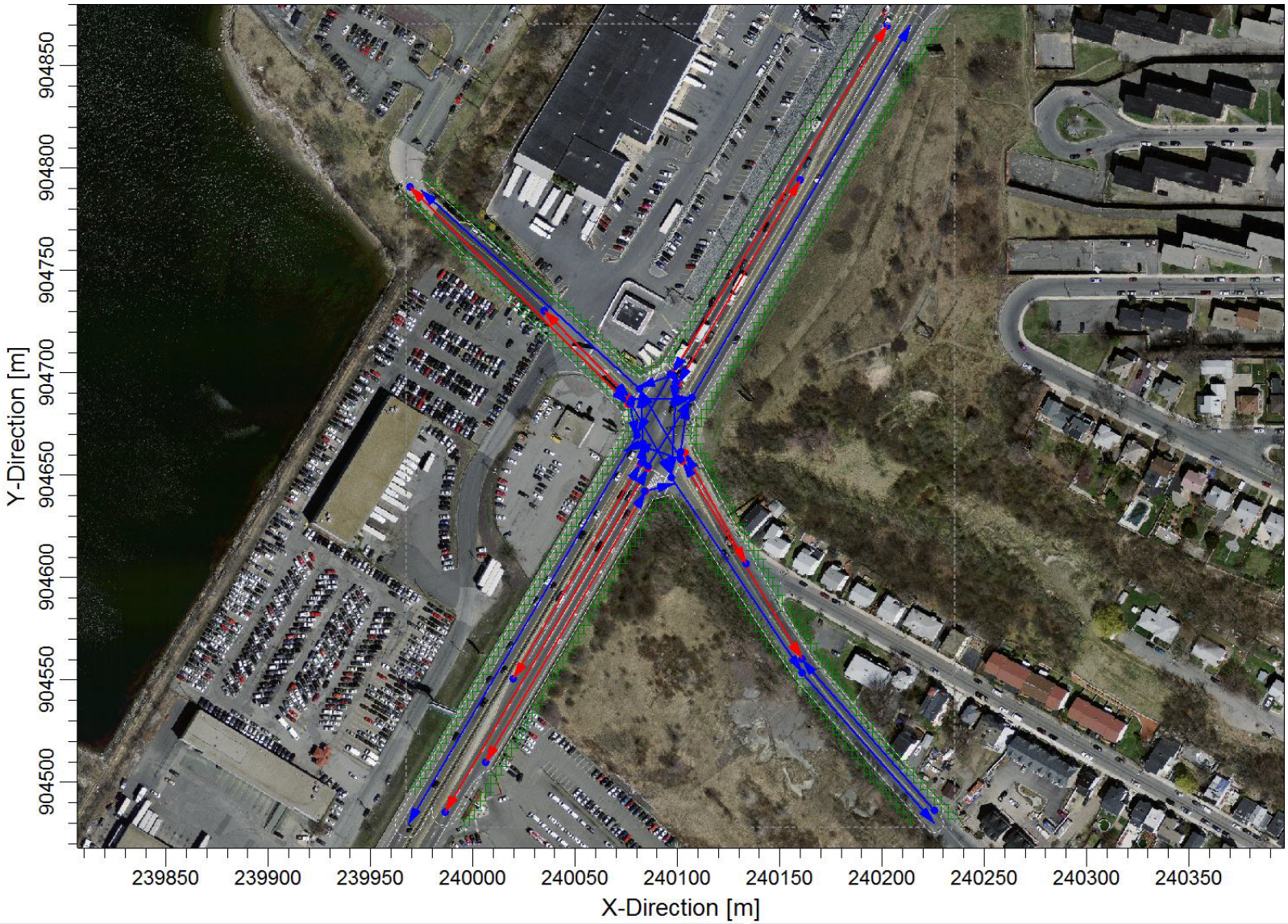
SUFFOLK DOWNS

Link and Receptor Locations for CAL3QHC Modeling of the Existing Intersection of Route 1A and Boardman Street

FIGURE 6-23

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

Epsilon ASSOCIATES INC.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

Link and Receptor Locations for CAL3QHC Modeling of the Modified Intersection of Route 1A and Boardman Street Including Waldemar Avenue and South Site Driveway (Tomasello Way)

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

FIGURE 6-24



ELKUS | MANFREDI ARCHITECTS

Epsilon ASSOCIATES INC.

CAESARS ENTERTAINMENT

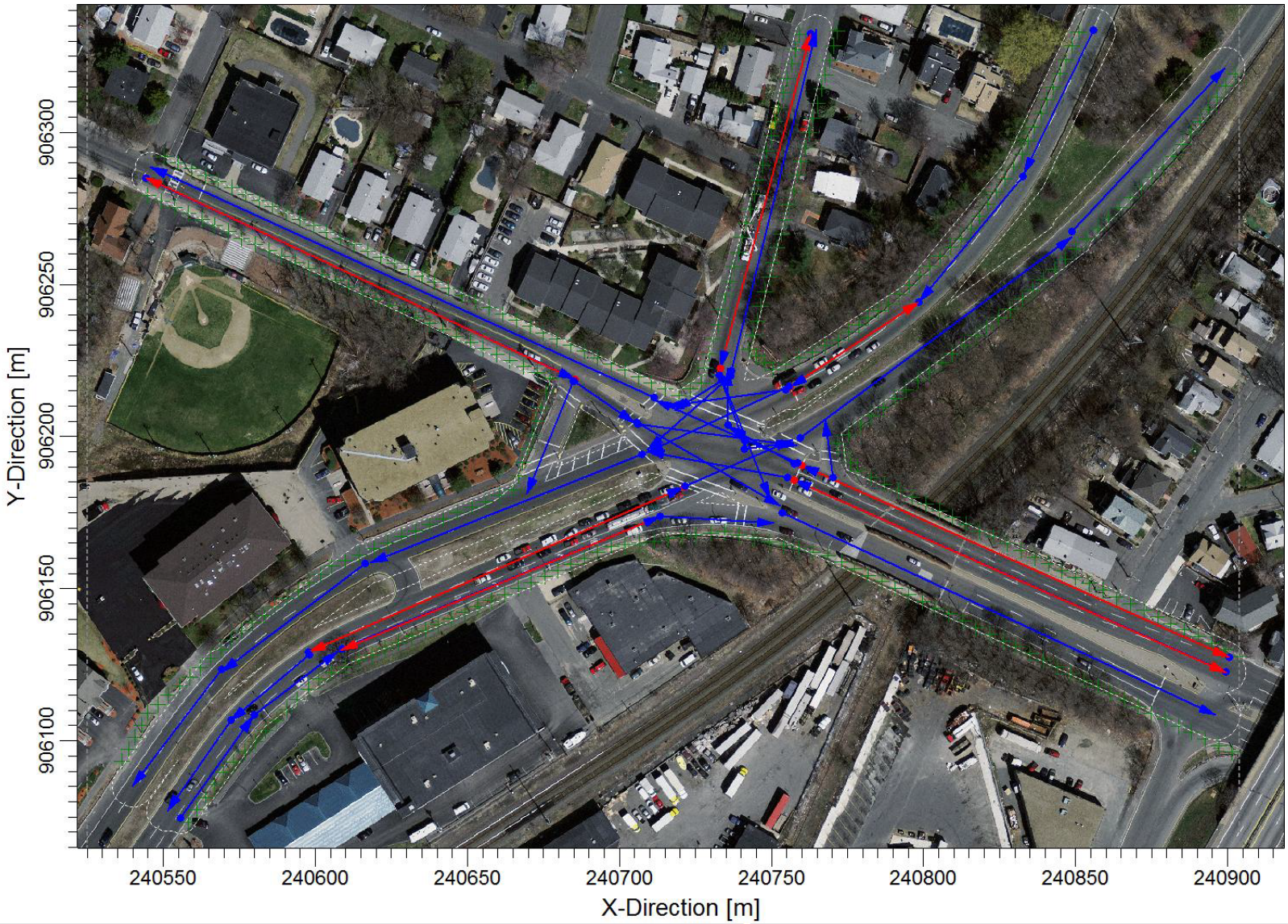
SUFFOLK DOWNS

Link and Receptor Locations for CAL3QHC Modeling of the Intersection of Revere Street and Route 60

FIGURE 6-25

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

Epsilon ASSOCIATES INC.

CAESARS ENTERTAINMENT

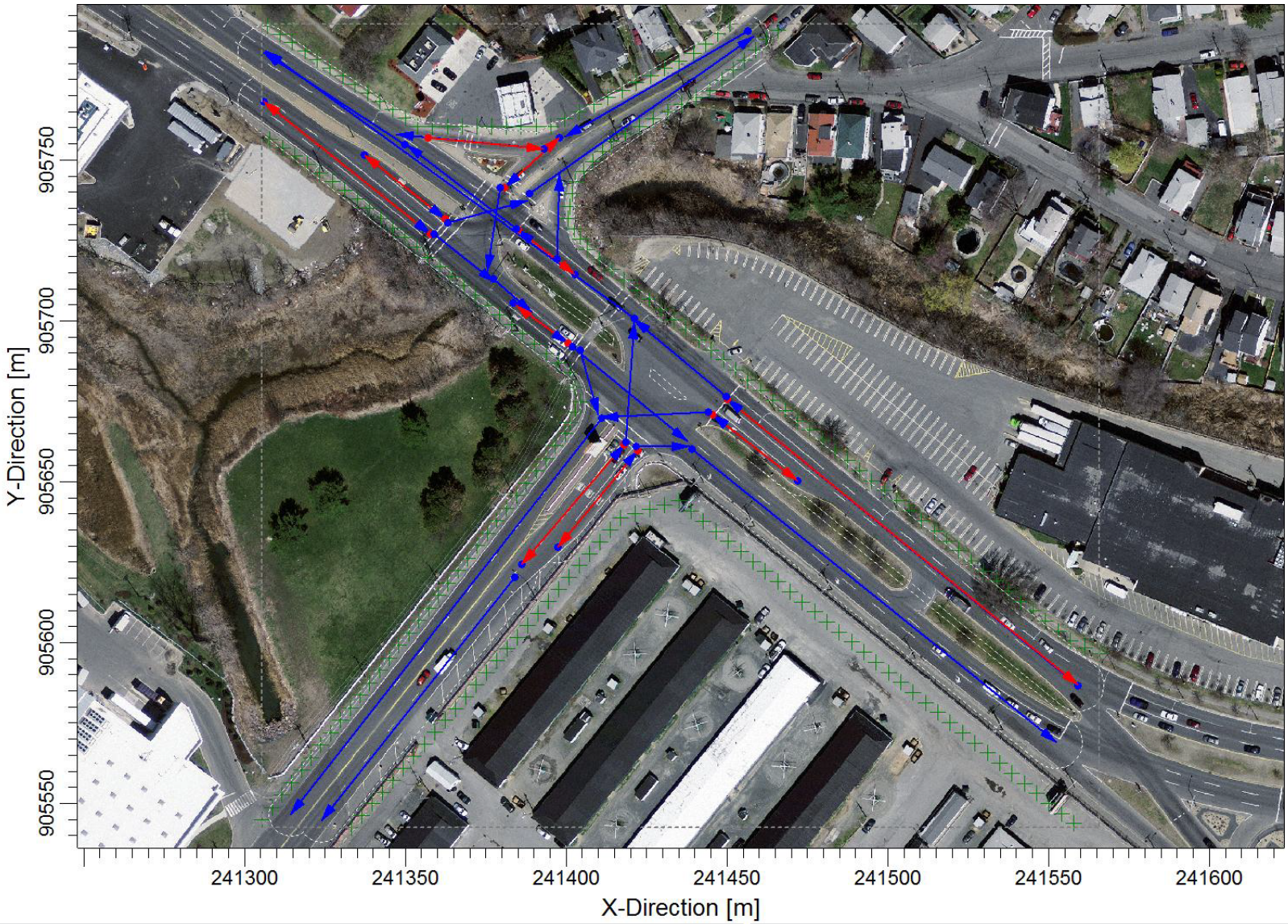
SUFFOLK DOWNS

Link and Receptor Locations for CAL3QHC Modeling of the Intersection of Route 145 (Winthrop Ave.), Route 16, and Harris Street

FIGURE 6-26

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

Epsilon ASSOCIATES INC.

CAESARS ENTERTAINMENT

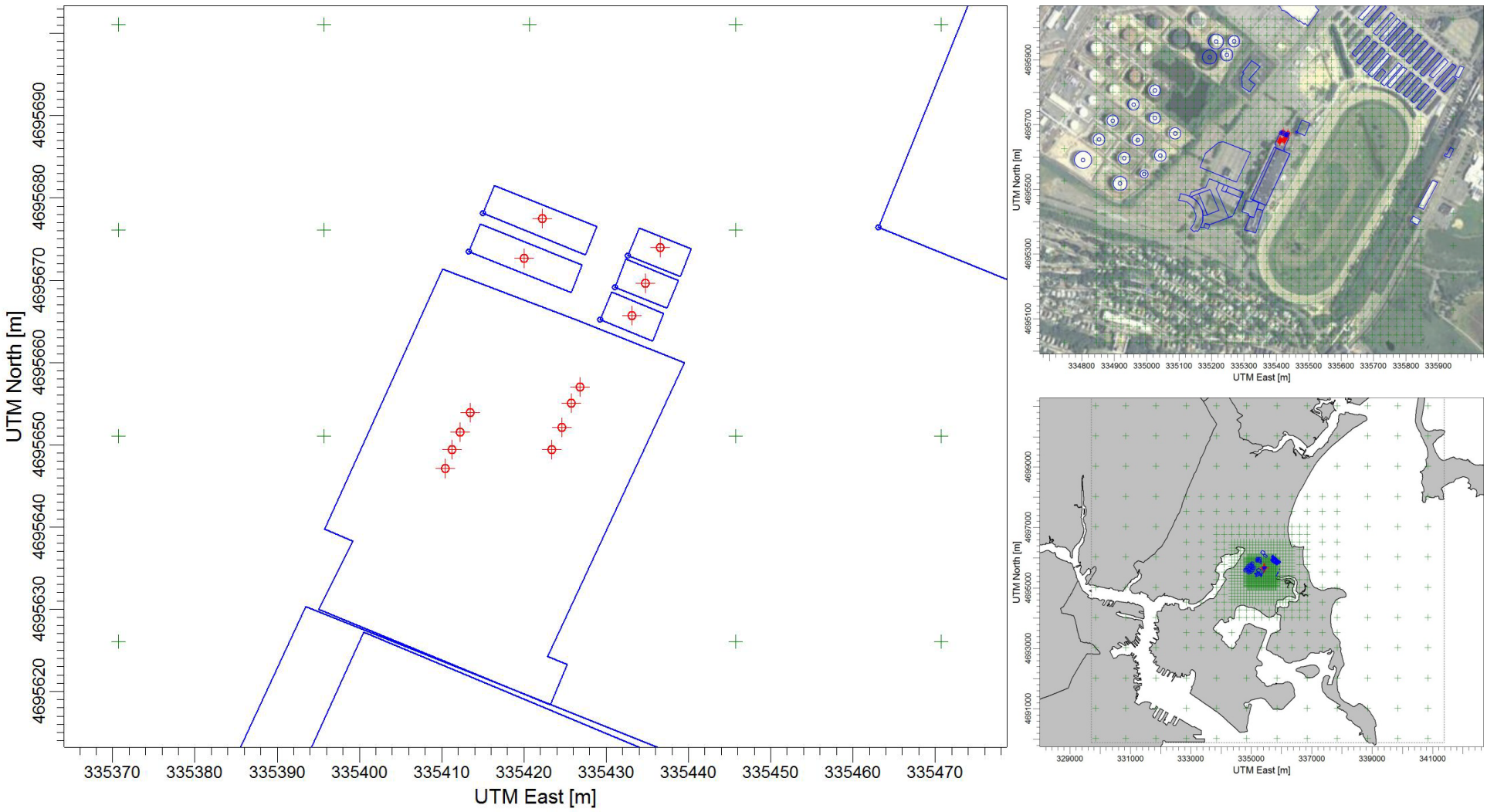
SUFFOLK DOWNS

Link and Receptor Locations for CAL3QHC Modeling of the Intersection of Route 145 (Winthrop Ave.) and the North Site Driveway (Tomasello Way)

FIGURE 6-27

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

Epsilon ASSOCIATES INC.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

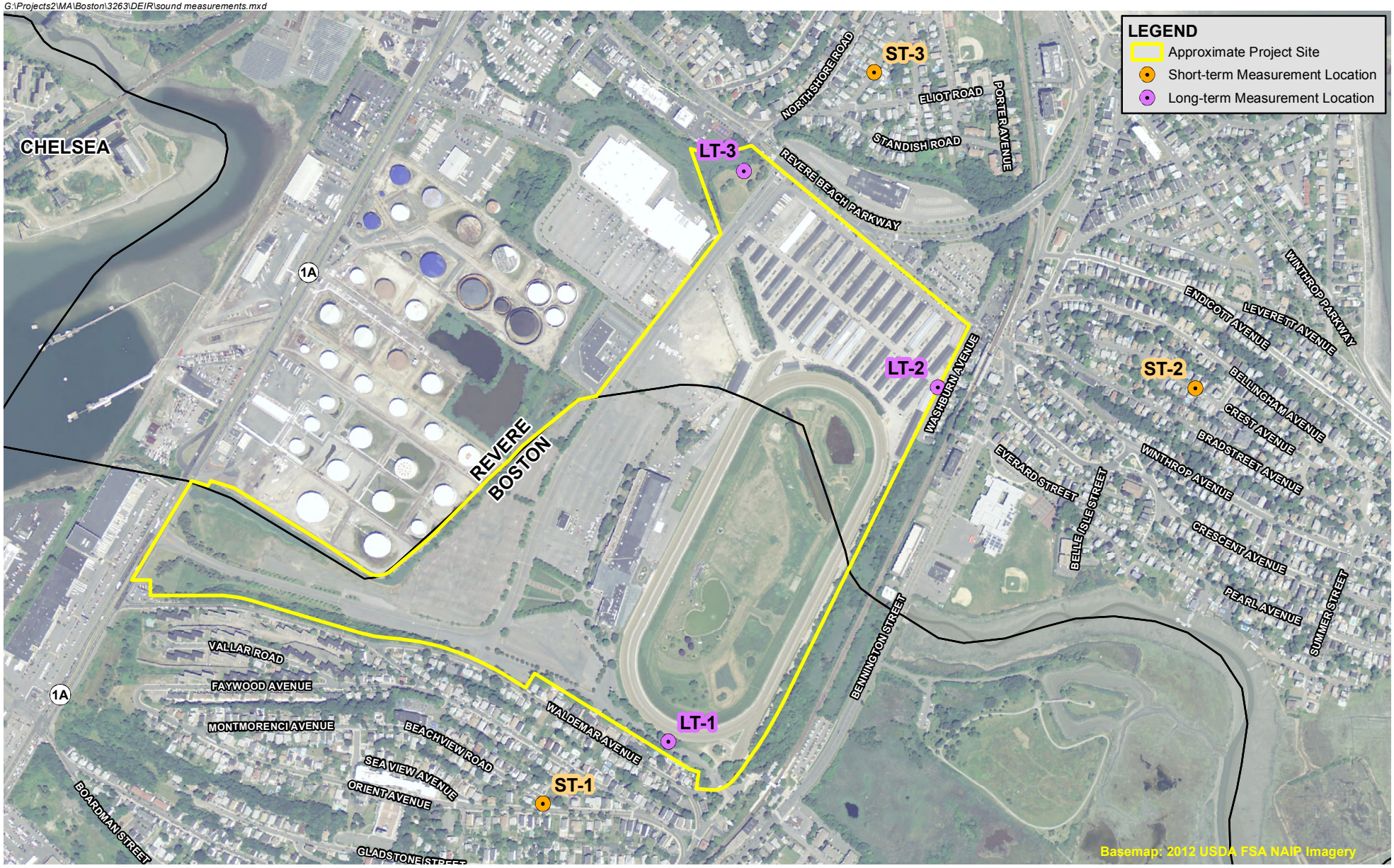
AERMOD Stationary Source, Receptor, and Building Locations

FIGURE 6-28

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

G:\Projects2\MA\Boston\3263\DEIR\sound measurements.mxd



Epsilon Associates Inc.

0 200 400 800 Feet

Noise Monitoring Locations

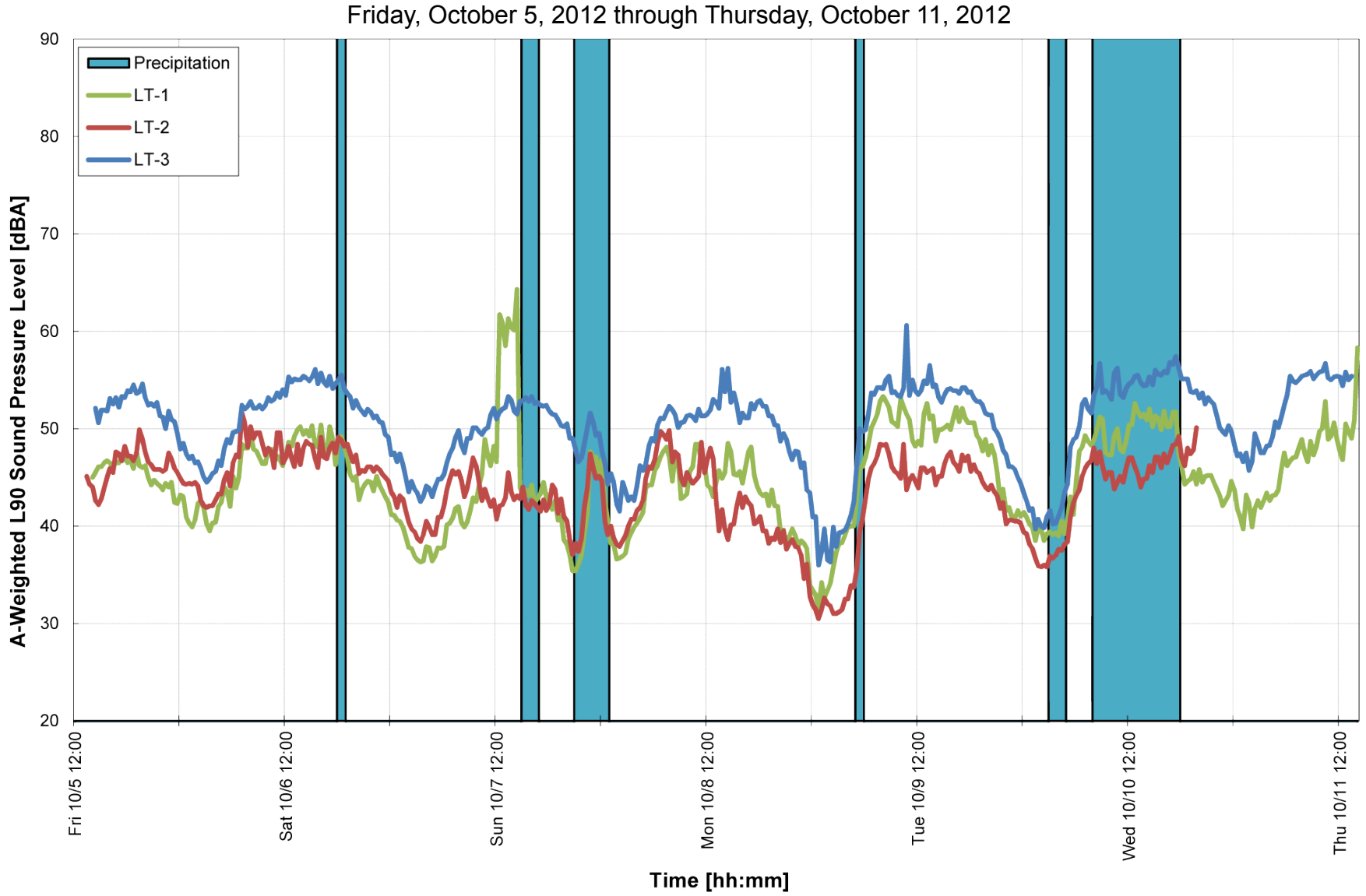
FIGURE 6-29

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

Epsilon ASSOCIATES INC.

CAESARS ENTERTAINMENT

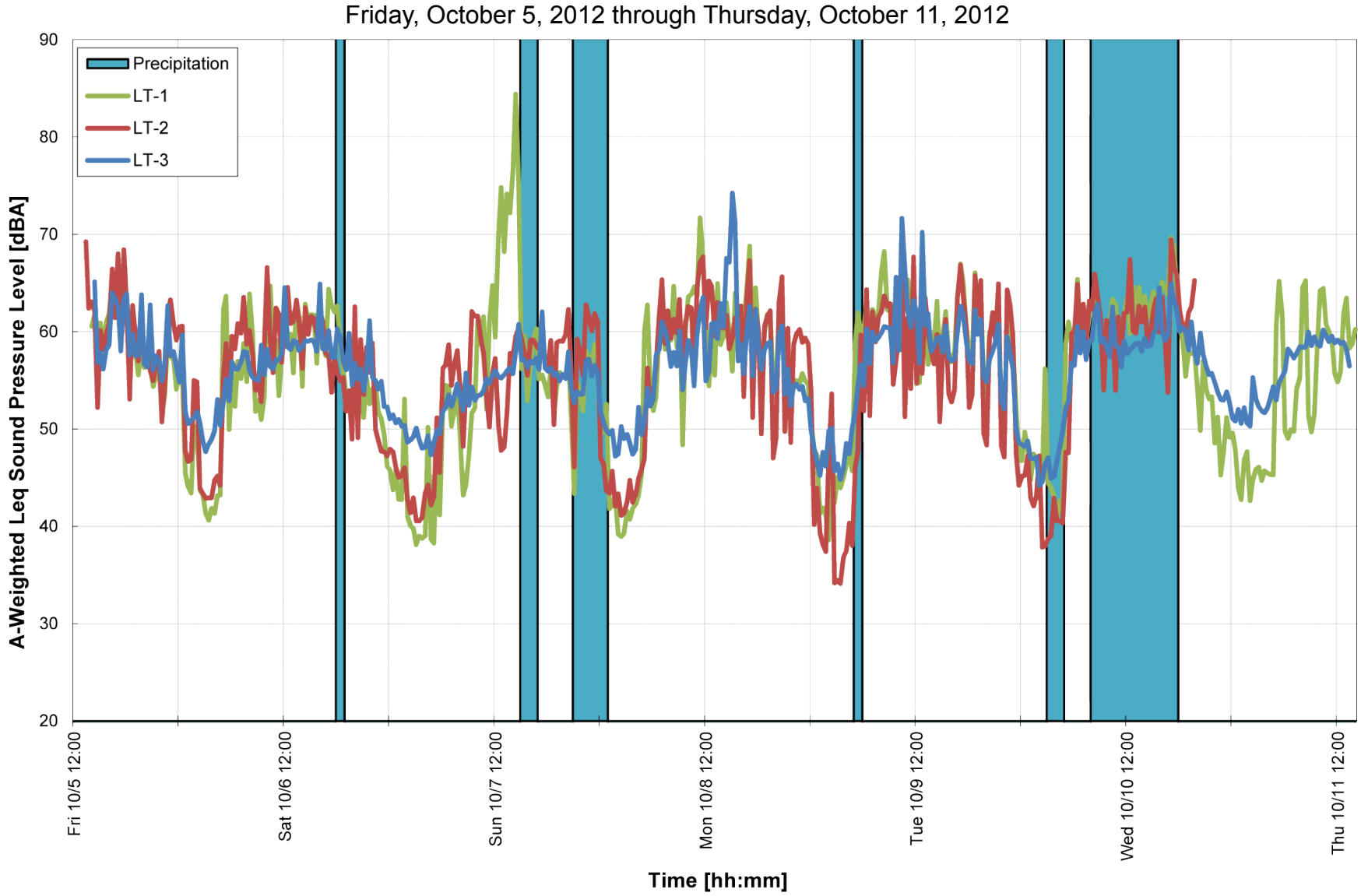
SUFFOLK DOWNS

Continuous A-Weighted L90 Sound Pressure Levels

FIGURE 6-30

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



ELKUS | MANFREDI ARCHITECTS

Epsilon ASSOCIATES INC.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

Continuous A-Weighted Leq Sound Pressure Levels

FIGURE 6-31

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



Epsilon Associates Inc.

0 300 600 1,200 Feet

Noise Modeling Locations

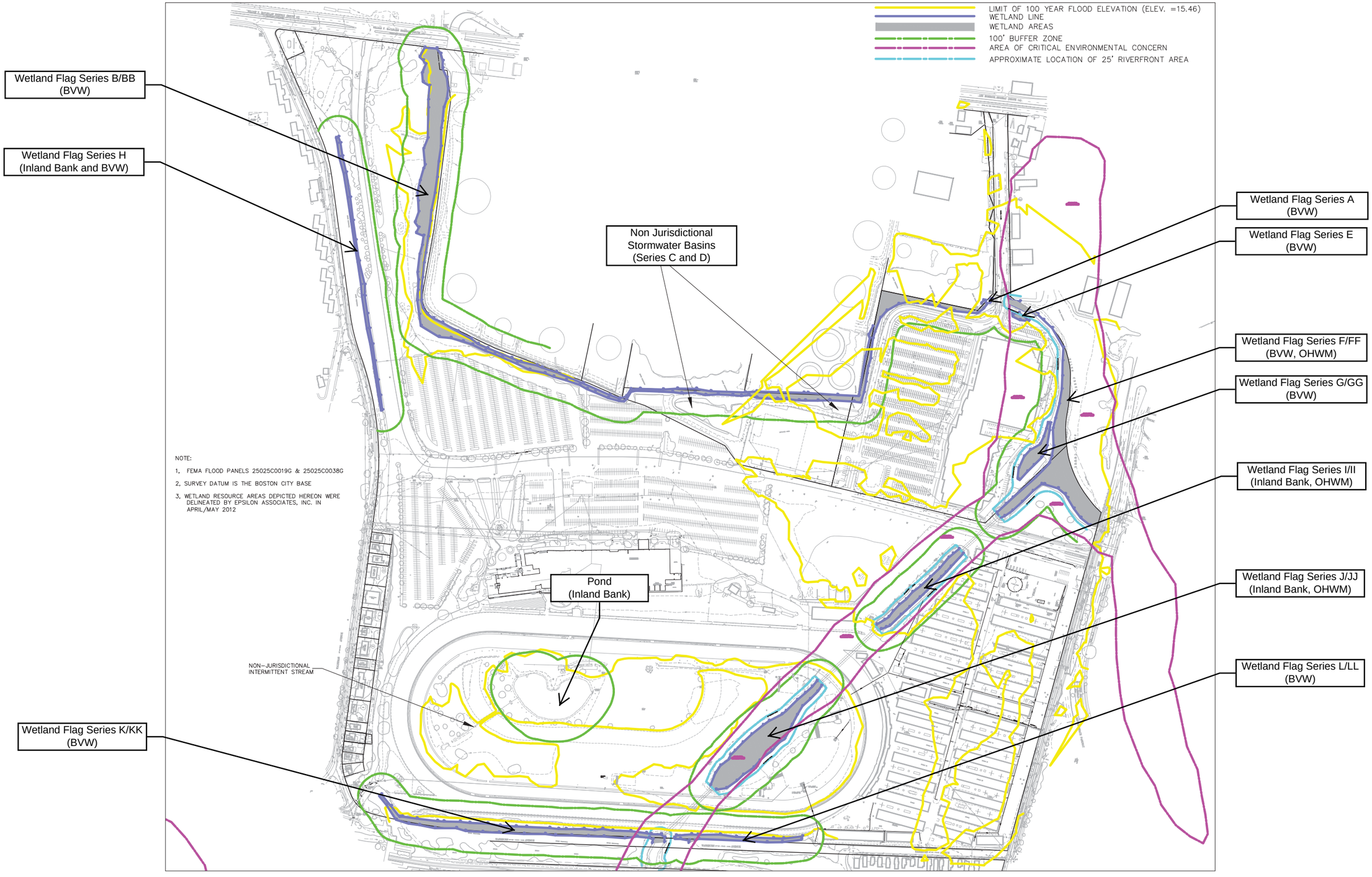
FIGURE 6-32

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts



Nitsch Engineering

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

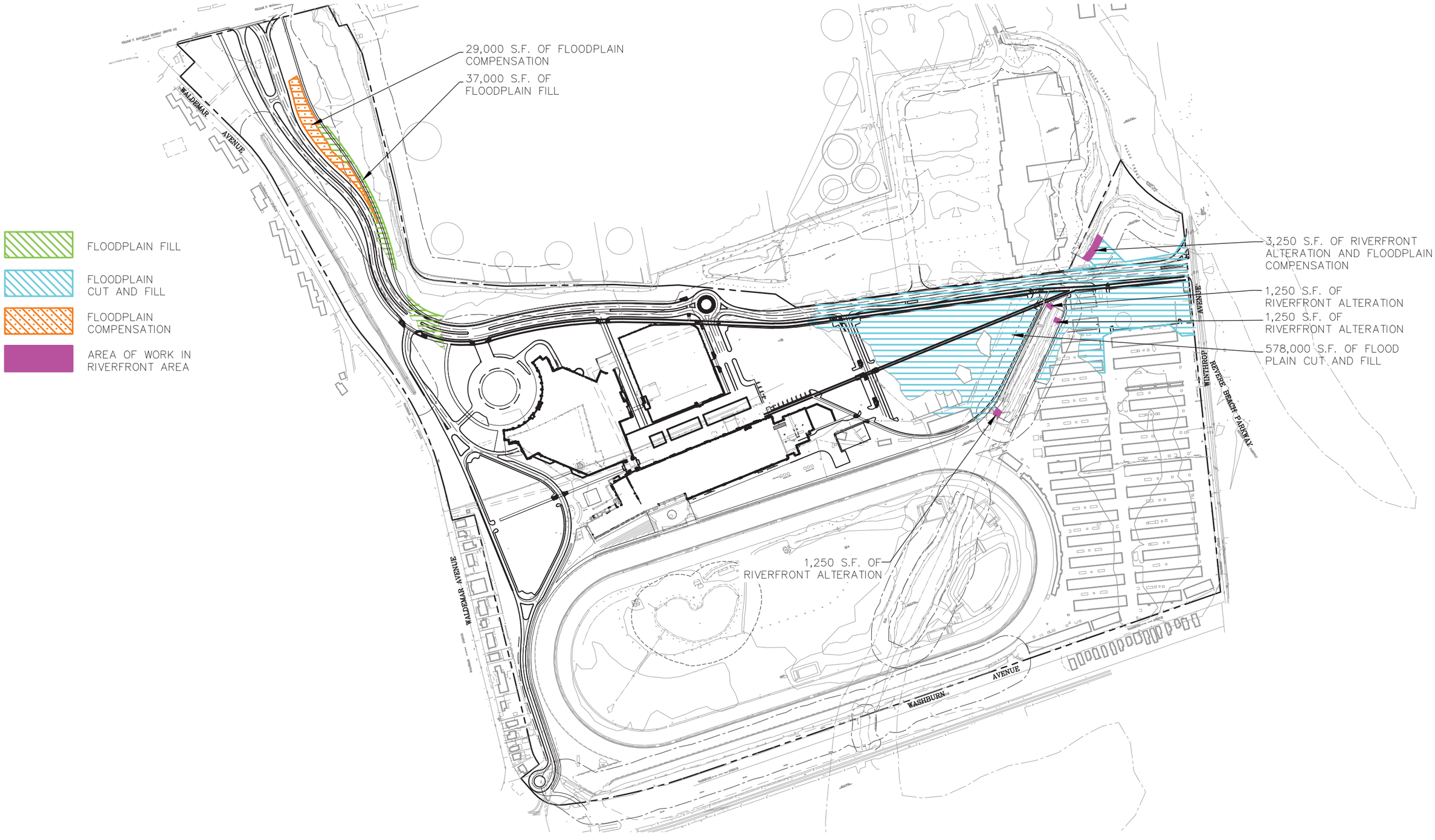
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 120 240 480 Feet

Delineated On-Site Wetland Resource Areas

FIGURE 6-33



Nitsch Engineering

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 100 200 400 Feet

Area of Work in Floodplain and Riverfront Area

FIGURE 6-34



VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 250 500 1,000 Feet

Off-Site Wetland Map 1

FIGURE 6-35

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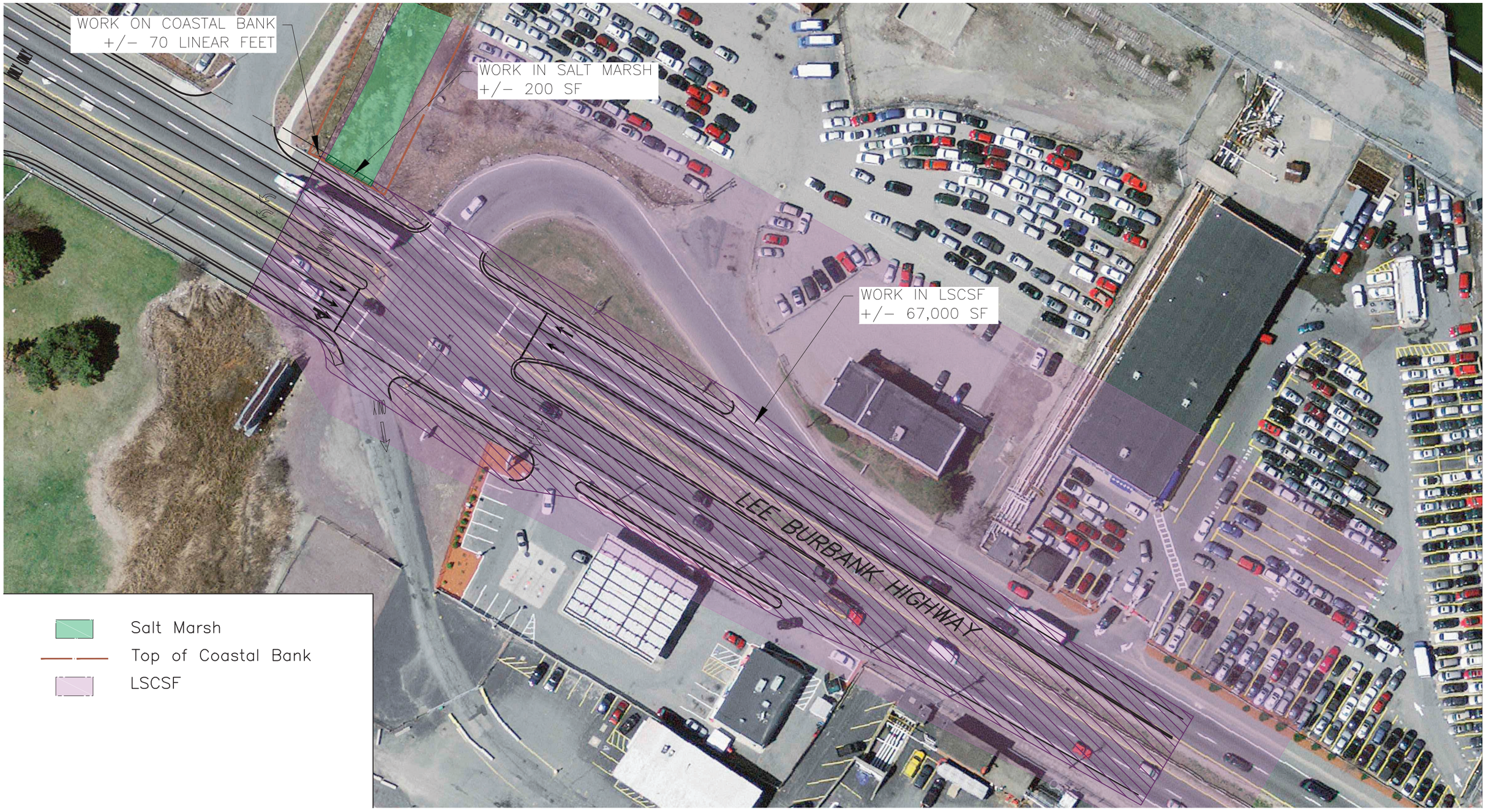

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VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

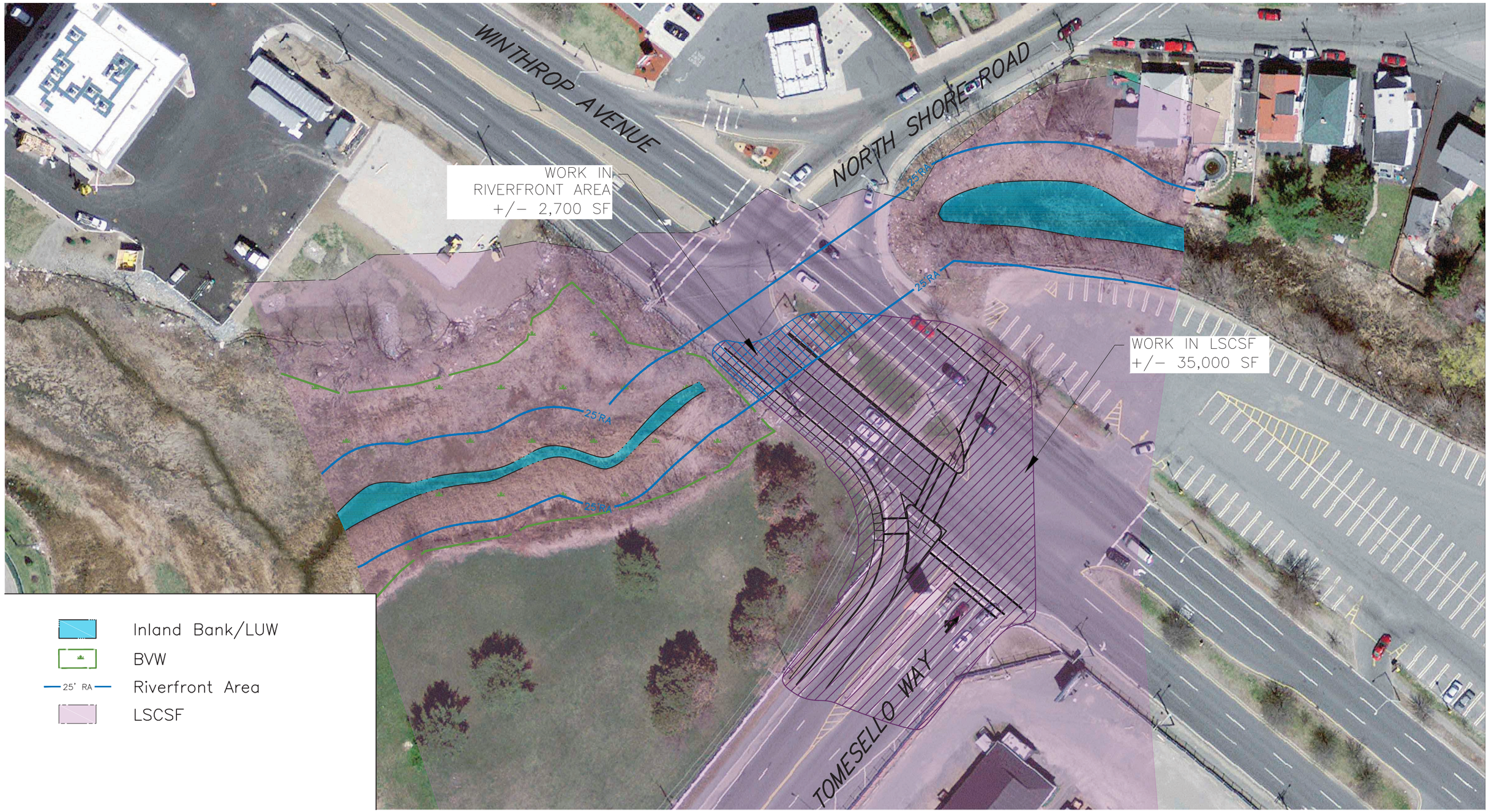
CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 15 30 60 Feet

Wetland OS2

FIGURE 6-36



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VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 15 30 60 Feet

Wetland OS3

FIGURE 6-37



Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 15 30 60 Feet

Wetland OS4

FIGURE 6-38

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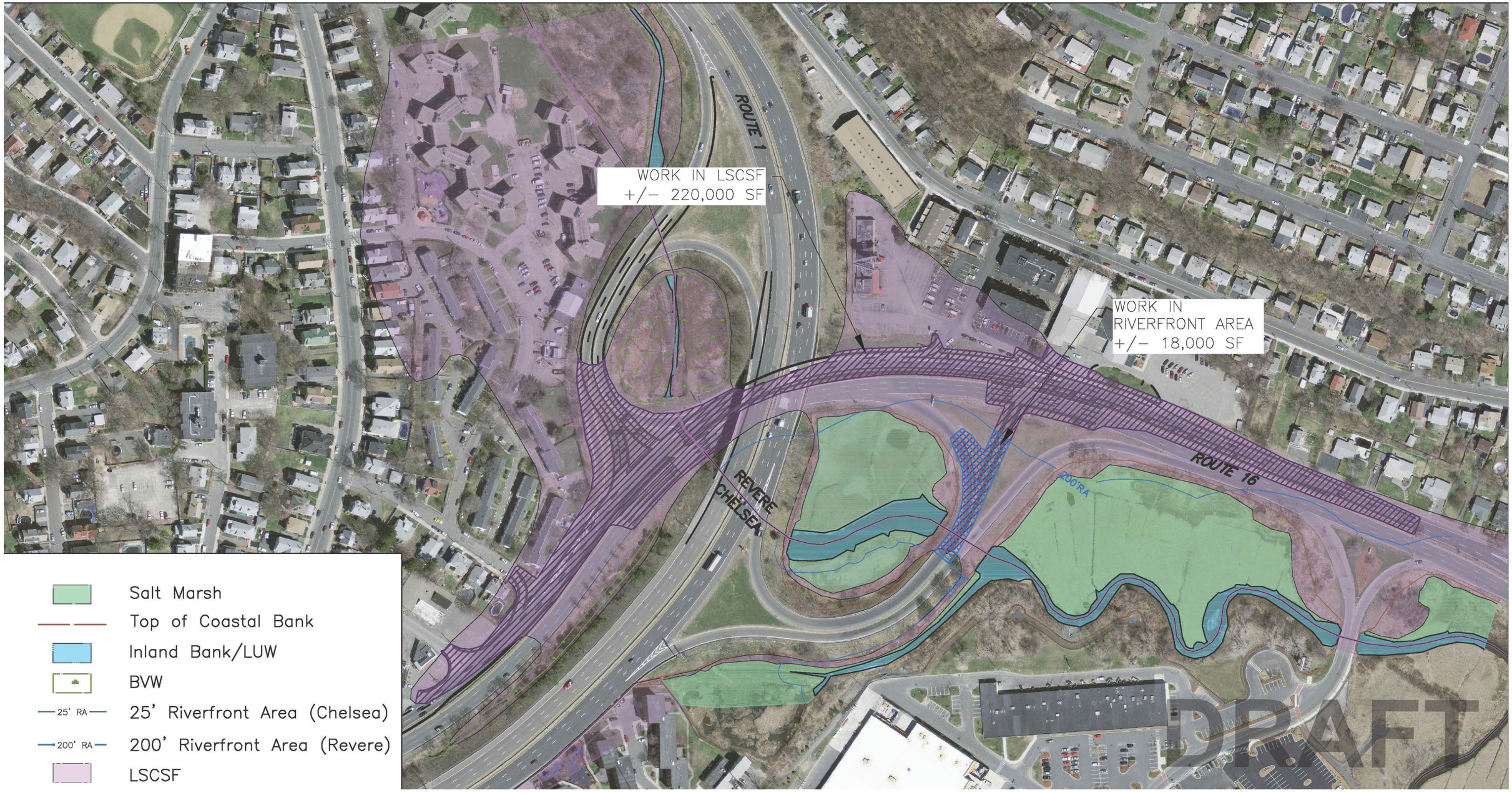

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VHB Vanasse Hangen Brustlin, Inc.

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

0 50 100 200 Feet

Wetland OS5

FIGURE 6-39

MONTHS 1 - 5

KEY ACTIVITIES

1 - MOBILIZE SITE
2 - INSTALL PERIMETER FENCE
3 - ESTABLISH TEMPORARY ROAD
4 - COMMENCE DEMOLITION
5 - COMMENCE STAGE II CASINO, HOTEL, GARAGE, CUP PILES AND FOUNDATION (Month 3)
6 - MAINTENANCE BLDG. CONSTRUCTION
7 - STAGE I CONSTRUCTION

ON-GOING WORK

- EROSION CONTROL
- GRANDSTAND DEMOLITION
- START WORK FOR FINAL CONFIGURATION
- TEMPORARY ROAD
- DEMO & PREP FOR NEW MAINTENANCE BLDG.
- SET UP SUFFOLK/OWNER TRAILER COMPOUND
- SET UP SUBCONTRACTORS TRAILER COMPOUND
- AVAILABLE PATRON PARKING
- RECLAIM ASPHALT
- CRUSHING AREA
- CUP PILES & FOUNDATION
- ACTIVE RACING
- ENTRY ROAD CONSTRUCTION
- CONSTRUCTION FENCE & GATES
- STAGE II CASINO & HOTEL & GARAGE PILES AND FOUNDATION

FIRE DEPARTMENT ACCESS
ONE SIDE REMAINS OPEN DURING ROAD CONSTRUCTION
CONSTRUCTION GATES
TRUCK WASH
PATRON PARKING
CONSTRUCTION GATES
CONSTRUCTION GATES
TRUCK WASH
FIRE DEPARTMENT ACCESS
PATRON ENTRANCE
MAINTENANCE BLDG. TO REMAIN OPERATIONAL UNTIL NEW BLDG. CONSTRUCTED
FIRE DEPARTMENT ACCESS
ORIENT HEIGHTS NEIGHBORHOOD
SUFFOLK DOWNS STATION
BENNINGTON STREET
BEACHMONT STATION
MCCLELLAN HIGHWAY (ROUTE 1A)
LEE BURBANK HWY (ROUTE 1A)
BOARDMAN STREET
LEVERN STREET
WALDEMAR AVENUE
CHIASELLO DRIVE
Construct Route 1A Improvements
0 200 400

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Landscape Architect
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PROJECT NUMBER: 11143

DATE:

REVISIONS:

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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Construction Layout - Months 1-5

FIGURE 6-40

MONTHS 5 - 8

KEY ACTIVITIES

1 - RACING PATRON PARKING COMPLETE
2 - PARKING LOT UTILITIES AND PREP
3 - STAGE II CASINO, HOTEL, GARAGE, CUP PILES AND FOUNDATION
4 - MAINTENANCE BLDG. CONSTRUCTION
5 - STAGE I CONSTRUCTION

COMPLETED WORK

- SUFFOLK/OWNER TRAILER COMPOUND
- SUBCONTRACTORS TRAILER COMPOUND
- TEMPORARY ROAD
- AVAILABLE PATRON PARKING
- ACTIVE RACING

ON-GOING WORK

- EROSION CONTROL
- STAGE I CONSTRUCTION
- MAINTENANCE BLDG. CONSTRUCTION
- SURFACE PARKING, UTILITIES & PREP
- CONSTRUCTION LAYDOWN
- STAGE II CASINO & HOTEL & GARAGE PILES AND FOUNDATION
- CUP CONSTRUCTION
- ENTRY ROAD CONSTRUCTION
- CONSTRUCTION FENCE & GATES

FIRE DEPARTMENT ACCESS

ONE SIDE REMAINS OPEN DURING ROAD CONSTRUCTION

CONSTRUCTION GATES

TRUCK WASH

CONSTRUCTION GATES

CONSTRUCTION GATES

CONSTRUCTION GATES

FIRE DEPARTMENT ACCESS

TRUCK WASH

PATRON ENTRANCE

MAINTENANCE BLDG. TO REMAIN OPERATIONAL UNTIL NEW BLDG. CONSTRUCTED

FIRE DEPARTMENT ACCESS

ORIENT HEIGHTS NEIGHBORHOOD

SUFFOLK DOWNS STATION

BENNINGTON STREET

WALDEMAR AVENUE

BEACHMONT STATION

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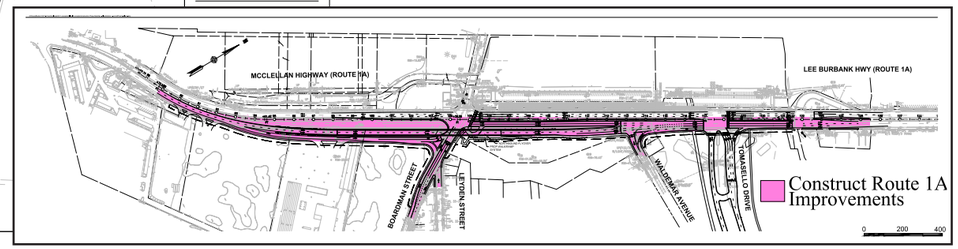

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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Construction Layout - Months 5-8
FIGURE 6-41

MONTHS 8 - 14

KEY ACTIVITIES

1 - MAINTENANCE BLDG. TURNED OVER
2 - GRANDSTAND FITOUT UNDERWAY
3 - STAGE II CASINO, HOTEL, GARAGE, CUP STRUCTURE UNDER CONSTRUCTION

COMPLETED WORK

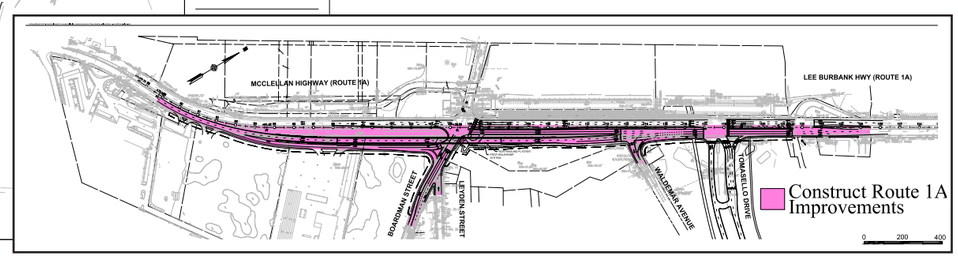
- TEMPORARY ROAD
- SUFFOLK/OWNER TRAILER COMPOUND
- SUBCONTRACTORS TRAILER COMPOUND
- AVAILABLE PATRON PARKING
- ACTIVE RACING
- MAINTENANCE BLDG. CONSTRUCTION
- ENTRY ROAD CONSTRUCTION

ON-GOING WORK

- EROSION CONTROL
- STAGE I FITOUT
- STAGE II CASINO & HOTEL & GARAGE STRUCTURE
- CUP CONSTRUCTION
- CONSTRUCTION LAYDOWN
- SURFACE PARKING, UTILITIES & PREP
- ROADWORK & UTILITIES CONSTRUCTION
- FENCE & GATES
- DEMOLITION OF EXISTNG MAINTENANCE BUILDING DEMOLITION

FIRE DEPARTMENT ACCESS
ENTRANCE OPERATIONAL
CONSTRUCTION GATES
QUEUING FOR PRECAST TRAILERS
CONSTRUCTION GATES
TRUCK WASH
ACCESS MAINTAINED AT ALL TIME
CONSTRUCTION GATES
PUBLIC TRAFFIC MAINTAINED DURING STAGED ROAD CONSTRUCTION
PUBLIC TRAFFIC MAINTAINED DURING STAGED ROAD CONSTRUCTION
TRUCK WASH
FIRE DEPARTMENT ACCESS
PATRON ENTRANCE
FIRE DEPARTMENT ACCESS

ORIENT HEIGHTS NEIGHBORHOOD
SUFFOLK DOWNS STATION
BENNINGTON STREET
BEACHMONT STATION



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Construction Layout - Months 8-14

FIGURE 6-42

MONTHS 14 - 17

KEY ACTIVITIES

1 - SURFACE PARKING COMPLETE
2 - CASINO I COMPLETE
3 - CASINO II EXTERIOR & INTERIOR CONSTRUCTION
4 - HOTEL EXTERIOR & INTERIOR CONSTRUCTION
5 - GARAGE ERECTED, FACADE & INTERIOR FINISH UNDERWAY
6 - ENTRANCE FROM ROUTE 1A COMPLETE &OPERATIONAL

COMPLETED WORK

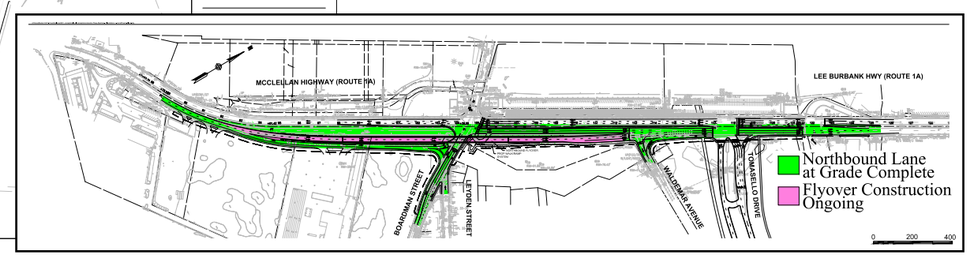
- TEMPORARY ROAD
- SUFFOLK/OWNER TRAILER COMPOUND
- SUBCONTRACTORS TRAILER COMPOUND
- AVAILABLE PATRON PARKING
- ACTIVE RACING
- MAINTENANCE BLDG. CONSTRUCTION
- CUP CONSTRUCTION
- STAGE I CONSTRUCTION
- ENTRY ROAD CONSTRUCTION
- STAGE II FACADE COMPLETE

ON-GOING WORK

- EROSION CONTROL
- CONSTRUCTION LAYDOWN
- ROADWORK & UTILITIES
- GARAGE FIT & FINISH
- STAGE II CASINO & HOTEL FIT & FINISH
- CONSTRUCTION FENCE

FIRE DEPARTMENT ACCESS
ENTRANCE OPERATIONAL
CONSTRUCTION GATES
LOADING & HOIST
QUEUING FOR PRECAST TRAILERS
CONSTRUCTION GATES
TRUCK WASH
ACCESS MAINTAINED AT ALL TIME
PUBLIC TRAFFIC MAINTAINED DURING STAGED ROAD CONSTRUCTION
FIRE DEPARTMENT ACCESS
LOADING & HOIST
PATRON ENTRANCE
FIRE DEPARTMENT ACCESS

ORIENT HEIGHTS NEIGHBORHOOD
SUFFOLK DOWNS STATION
BENNINGTON STREET
WALDEMAR AVENUE
BEACHMONT STATION



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Construction Layout - Months 14-17

FIGURE 6-43

MONTHS 17 - 20

KEY ACTIVITIES

1 - SURFACE PARKING COMPLETE & OPERATIONAL
2 - CASINO I & RACING COMPLETE & OPERATIONAL
3 - CASINO II ENCLOSED & INTERIOR FINISHES UNDERWAY
4 - HOTEL ENCLOSED & INTERIOR FINISHES UNDERWAY
5 - GARAGE COMPLETE & OPERATIONAL
6 - ENTRANCE FROM ROUTE 1A COMPLETE & OPERATIONAL

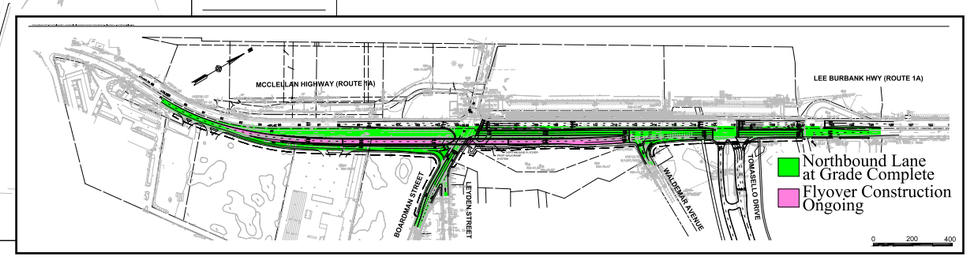
COMPLETED WORK

- TEMPORARY ROAD
- SUFFOLK/OWNER TRAILER COMPOUND
- SUBCONTRACTORS TRAILER COMPOUND
- AVAILABLE PATRON PARKING
- ACTIVE RACING
- MAINTENANCE BLDG. CONSTRUCTION
- CUP CONSTRUCTION
- STAGE I CONSTRUCTION
- ENTRY ROAD CONSTRUCTION
- STAGE II FACADE COMPLETE
- ROADWORK & UTILITIES
- GARAGE FIT & FINISH

ON-GOING WORK

- EROSION CONTROL
- CONSTRUCTION LAYDOWN
- ROADWORK & UTILITIES
- STAGE II CASINO & HOTEL FIT & FINISH
- CONSTRUCTION FENCE & GATES

FIRE DEPARTMENT ACCESS
CONSTRUCTION GATES
LOADING & HOIST
CONSTRUCTION GATES
TRUCK WASH
LOADING & HOIST
FIRE DEPARTMENT ACCESS
FIRE DEPARTMENT ACCESS
ORIENT HEIGHTS NEIGHBORHOOD
SUFFOLK DOWNS STATION
BENNINGTON STREET
BEACHMONT STATION
BENNINGTON STREET



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Construction Layout - Months 17-20

FIGURE 6-44

MONTHS 20 - 25

KEY ACTIVITIES

1 - CASINO II INTERIOR FINISHES UNDERWAY
2 - HOTEL INTERIOR FINISHES UNDERWAY
3 - SITE IMPROVEMENTS & FINAL LANDSCAPING

COMPLETED WORK

- TEMPORARY ROAD
- SUFFOLK/OWNER TRAILER COMPOUND
- SUBCONTRACTORS TRAILER COMPOUND
- AVAILABLE PATRON PARKING
- ACTIVE RACING
- MAINTENANCE BLDG. CONSTRUCTION
- CUP CONSTRUCTION
- STAGE I CONSTRUCTION
- ENTRY ROAD CONSTRUCTION
- ROADWORK & UTILITIES
- GARAGE FIT & FINISH

ON-GOING WORK

- EROSION CONTROL
- SITE IMPROVEMENTS & LANDSCAPING
- STAGE II CASINO & HOTEL FIT & FINISH
- CONSTRUCTION FENCE & GATES

FIRE DEPARTMENT ACCESS

CONSTRUCTION GATES

CONSTRUCTION GATES

FIRE DEPARTMENT ACCESS

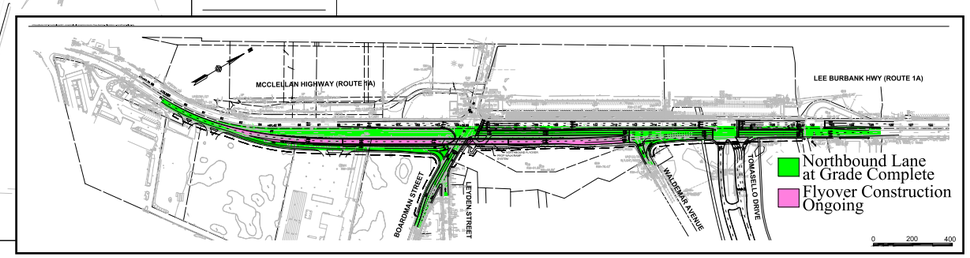
FIRE DEPARTMENT ACCESS

ORIENT HEIGHTS NEIGHBORHOOD

SUFFOLK DOWNS STATION

BENNINGTON STREET

BEACHMONT STATION



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CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Construction Layout - Months 20-25

FIGURE 6-45

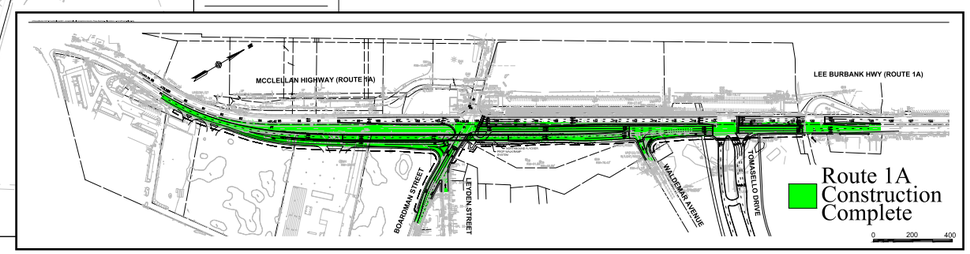
MONTHS 26

KEY ACTIVITIES

1 - CASINO II FULLY OPERATIONAL
2 - HOTEL FULLY OPERATIONAL
3 - SITE IMPROVEMENTS & FINAL LANDSCAPING COMPLETE

COMPLETED WORK

- AVAILABLE PATRON PARKING
- ACTIVE RACING
- MAINTENANCE BLDG. CONSTRUCTION
- CUP CONSTRUCTION
- STAGE I CONSTRUCTION
- ENTRY ROAD CONSTRUCTION
- ROADWORK & UTILITIES
- GARAGE FIT & FINISH
- SITE IMPROVEMENTS & LANDSCAPING
- STAGE II CASINO & HOTEL FIT & FINISH



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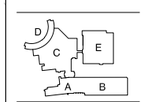

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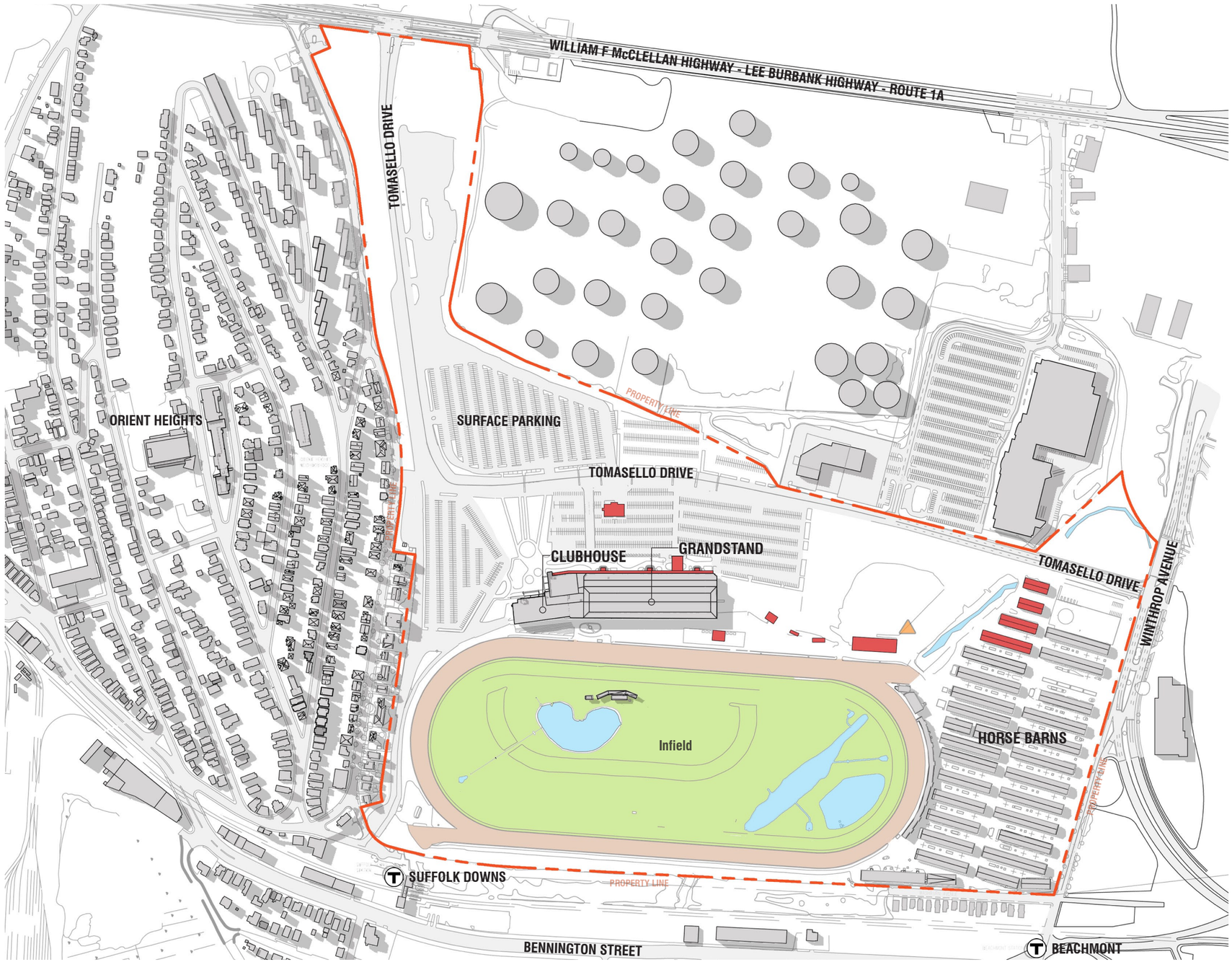
CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS
Boston/Revere, Massachusetts

Construction Layout - Month 26
FIGURE 6-46



LEGEND

- PROJECT SITE LINE
- UNDERGROUND OIL TANK LOCATION
- EXISTING BUILDINGS
- PLANNED DEMOLITION

ELKUS | MANFREDI ARCHITECTS

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts

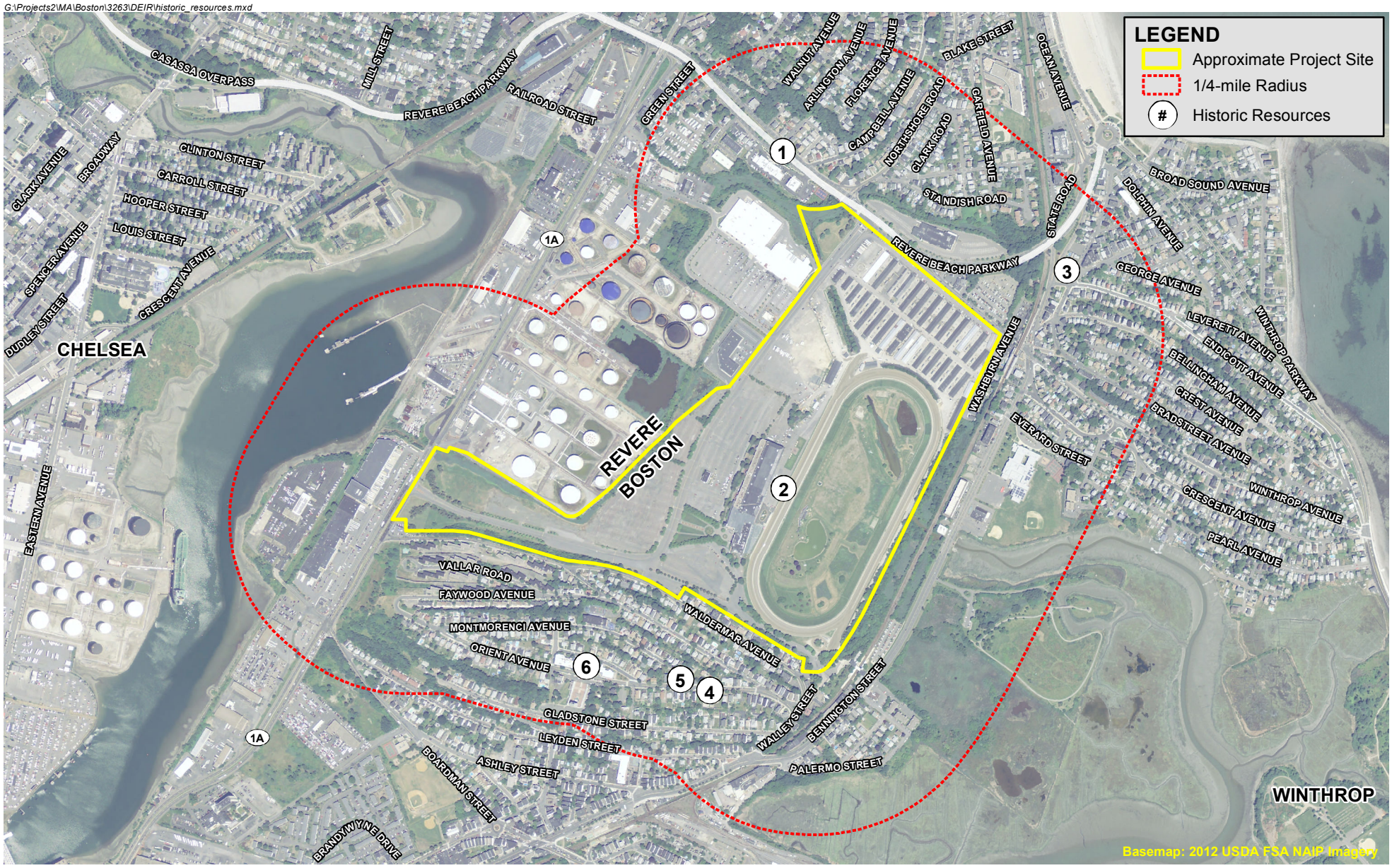
0 200 400 Feet

Demo Plan

FIGURE 6-47

Section 8.0

Historic and Archaeological Resources



Epsilon Associates Inc.

0 275 550 1,100 Feet

Historic Resources

FIGURE 8-1

CAESARS ENTERTAINMENT

SUFFOLK DOWNS

CAESARS RESORT AT SUFFOLK DOWNS

Boston/Revere, Massachusetts