*JUNE 2016* 



BURBANK BOB HOPE AIRPORT

# REPLACEMENT PASSENGER TERMINAL DEVELOPMENT REVIEW



**RS&H** 

IN ASSOCIATION WITH:

AC MARTIN

INTERNATIONAL PARKING DESIGN, INC.

WAGNER ENGINEERING AND SURVEY, INC.



#### TABLE OF CONTENTS

EXIS	STING CONDITION	IS	
	EXHIBIT 1:	EXISTING FACILITY PLAN	2
۱۸۸	ACENT DEODEDT	/, FULL SIZE TERMINAL ALTERNATIVE	
ADJ		MOLITION PLANS	
	EXHIBIT 2:	OVERALL DEMOLITION PLAN	4
	EXHIBIT 3A:	OVERALL SITE PLAN	
	EXHIBIT 3B:	SITE PLAN, 1 OF 2	
	EXHIBIT 3C:	SITE PLAN, 2 OF 2	
	FLOOR PLANS	· · · · · · · · · · · · · · · · · · ·	
	EXHIBIT 4A-1:	GROSS TERMINAL BUILDING DIMENSIONS, 1ST FLOOR	8
	EXHIBIT 4A-2:	GROSS TERMINAL BUILDING DIMENSIONS, 2ND FLOOR AND BASEMENT	9
	EXHIBIT 4B-1:	TERMINAL BUILDING AREAS BY GENERAL FUNCTION, 1ST FLOOR	
	EXHIBIT 4B-2:	TERMINAL BUILDING AREAS BY GENERAL FUNCTION, 2ND FLOOR AND BASEMENT	11
	EXHIBIT 5A:	ARFF FLOOR PLAN, 1st FLOOR	12
	EXHIBIT 5B:	ARFF FLOOR PLAN, 2 <sup>ND</sup> FLOOR	13
	EXHIBIT 6:	REPLACEMENT AIR CARGO BUILDING FLOOR PLAN	14
	EXHIBIT 7:	GSE / MAINTENANCE BUILDING FLOOR PLAN	15
	EXHIBIT 8:	VALET OFFICE FLOOR PLAN	16
	ISOMETRIC VI	EWS	
	EXHIBIT 9A-1:	EXISTING VIEW FACING EAST	17
	EXHIBIT 9A-2:	PROPOSED VIEW FACING EAST	18
	EXHIBIT 9B-1:	EXISTING VIEW FACING WEST	19
	EXHIBIT 9B-2:	PROPOSED VIEW FACING WEST	20
	EXHIBIT 9C-1:	EXISTING VIEW FROM HOLLYWOOD WAY	21
	EXHIBIT 9C-2:	PROPOSED VIEW FROM HOLLYWOOD WAY	22
	EXHIBIT 9D-1:	EXISTING VIEW FROM HOLLYWOOD WAY	23
	EXHIBIT 9D-2:	PROPOSED VIEW FROM HOLLYWOOD WAY	24
	EXHIBIT 10A:	PART 77 PLAN, SECTION A	25
	EXHIBIT 10B:	PART 77 PLAN, SECTION B	26
	EXHIBIT 10C:	PART 77 PLAN, SECTION C	27
	PARKING PLA	NS	
	EXHIBIT 11A:	PARKING EXPANDED VIEW AND SPACE COUNT	28
	EXHIBIT 11B:	PARKING BASEMENT LEVEL PLAN	29
	EXHIBIT 11C:	PARKING GROUND LEVEL PLAN	30
	EXHIBIT 11D:	PARKING 2 <sup>ND</sup> LEVEL PLAN	31
	EXHIBIT 11E:	PARKING 3RD LEVEL PLAN	32

EXHIBIT 11G:	PARKING TYPICAL LEVEL (5 <sup>TH</sup> THROUGH 7 <sup>TH</sup> ) PLAN	34
EXHIBIT 11H:	EMPLOYEE PARKING EXPANDED VIEW AND SPACE COUNT	35
EXHIBIT 11J:	EMPLOYEE PARKING TYPICAL LEVEL (GROUND THROUGH 3RD) PLAN	36

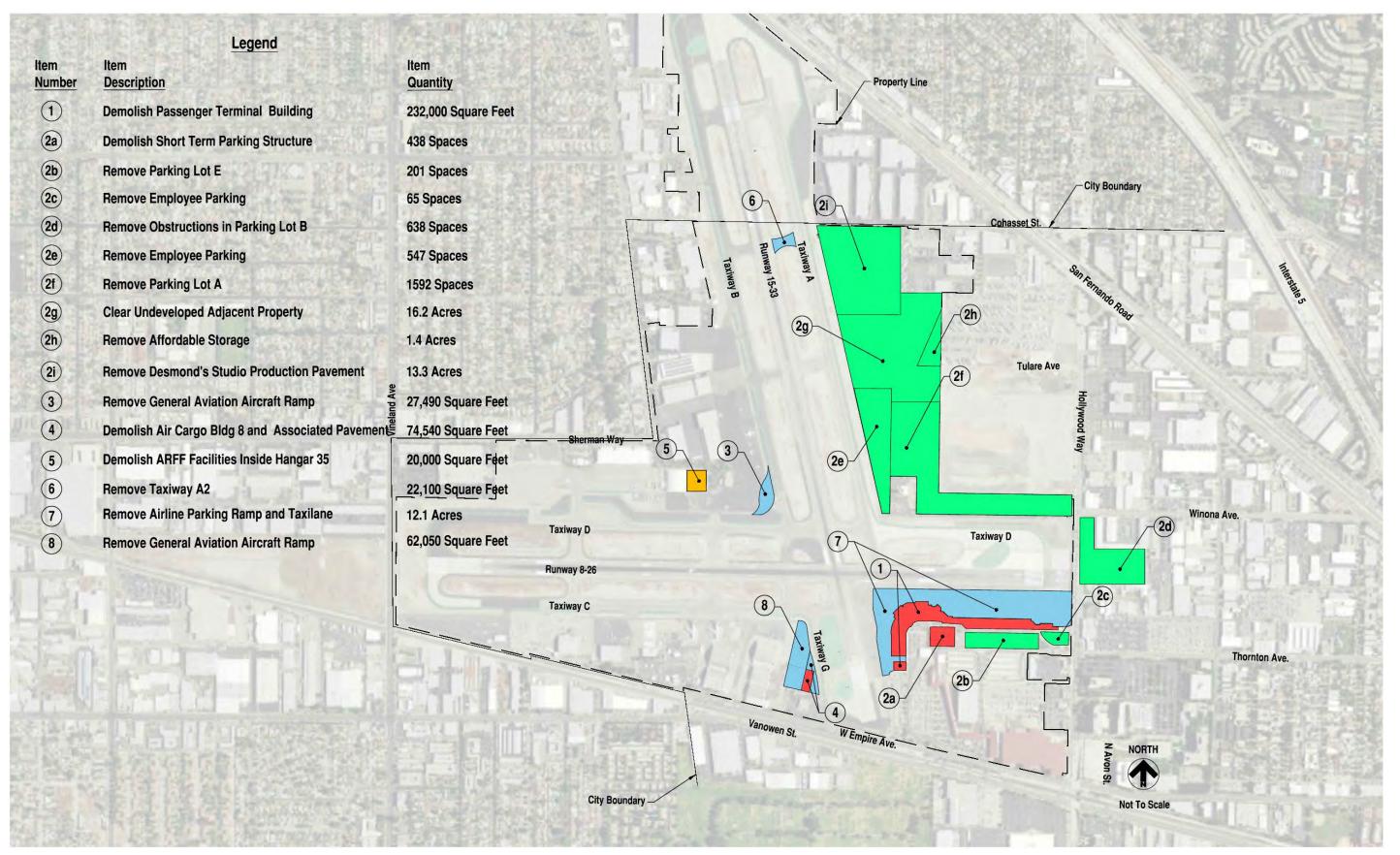
Version 1.0

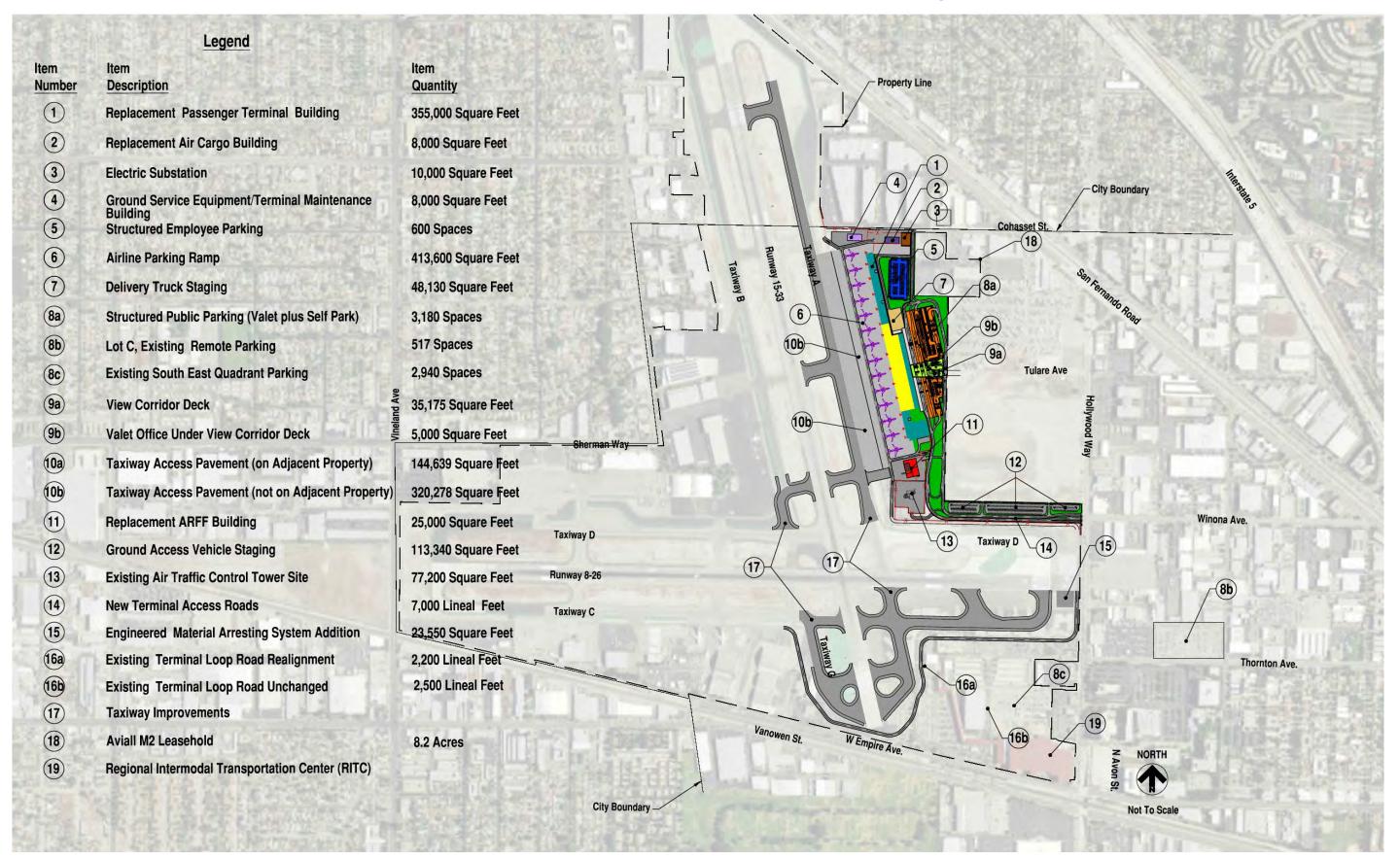
### **EXISTING CONDITIONS**

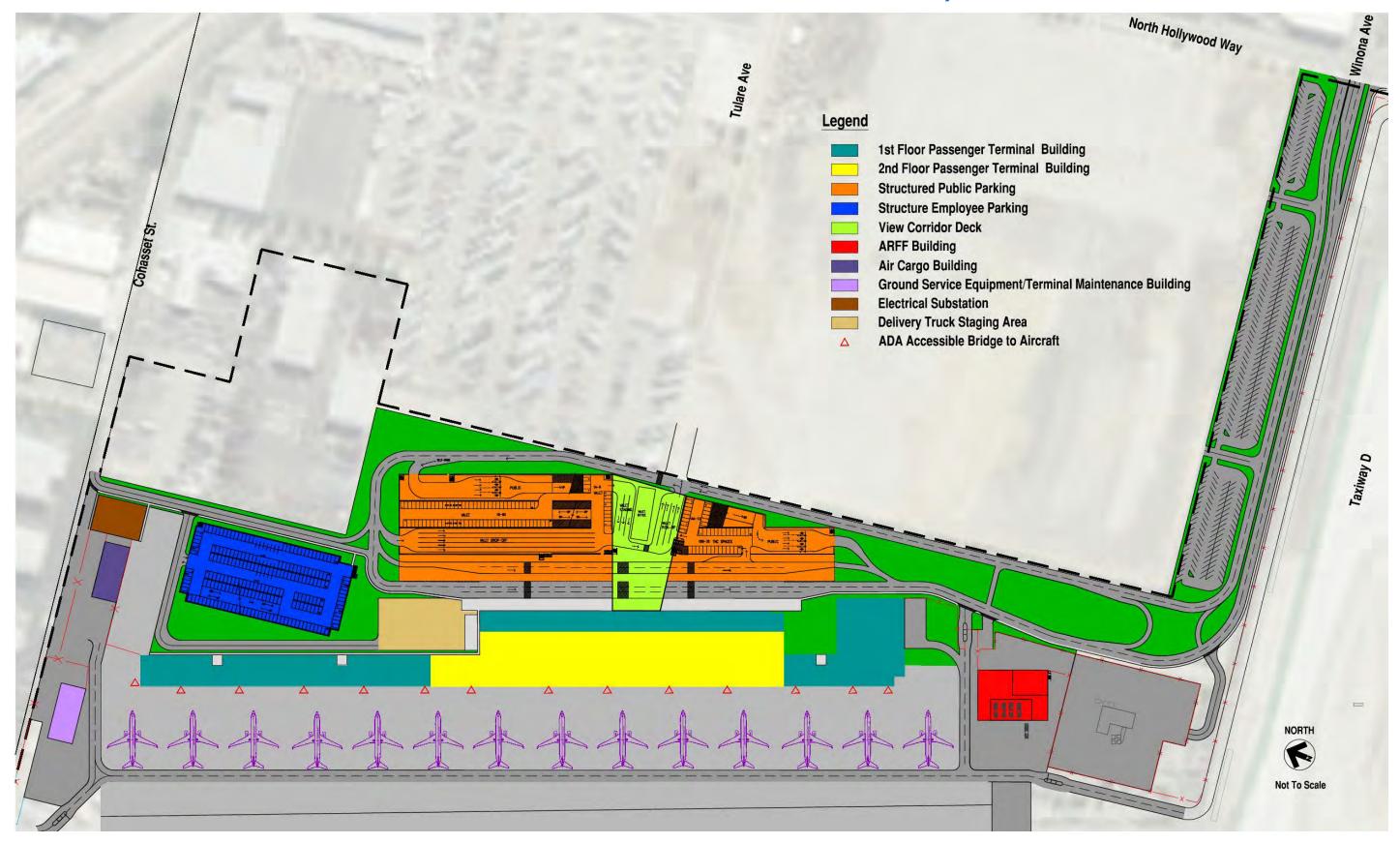
**EXISTING CONDITIONS** 

Legend **Item Description Item Quantity** Legend Item Number 232,000 Square Feet Passenger Terminal Building **Terminal Related Short Term Parking Structure** 438 Spaces Non Aeronautical **Property Line** Parking Lot E **General Aviation Buildings** 201 Spaces **Employee Parking** 65 Spaces Aircraft Ramp Parking Lot B General Aviation Parking/Access 638 Spaces **Terminal Parking/Access** 547 Spaces **Employee Parking** FAA Parking Lot A 1592 Spaces **Undeveloped Adjacent Property** 16.2 Acres (2i Former Affordable Storage 1.4 Acres 13.3 Acres Desmond's Studio Production 7.7 Acres **Aviall Lease** 0.5 Acres Taxi and Door-to-Door Staging Parking Lot C 517 Spaces 2h 2g Southwest Quadrant Parking 2,940 Spaces General Aviation Hangars/Buildings 27,490 Square Feet Air Cargo Facility and Associated Pavement 74,540 Square Feet Hangar/Office 6A 1,500 Square Feet (2f) Hangar/Office 6 (Avjet) 38,610 Square Feet Hangar/Office 7 ( Avjet ) 27,680 Square Feet Hangar/Office 4 (Fedex) 33,116 Square Feet 3,000 Square Feet Avis Rental Car Building 2e-Hangar/Office 3 8,755 Square Feet G (3) Hangar/Office 2 29,270 Square Feet 4,400 Square Feet Hertz Rental Car Building 16) -(22) (17) Hangar/Office 5 ( Fedex/Avjet ) 34,770 Square Feet Hangar/Office 7B (Avjet) 26,240 Square Feet Hangar/Office 7A ( Avjet ) 26,240 Square Feet /(2c) 9 (10) (5) ARFF Facility Inside GA Hangar 35 20,000 Square Feet Airline Parking Ramp and Taxilane 12.1 Acres **General Aviation Landside Pavement** 137,730 Square Feet 2b 649,430 Square Feet **General Aviation Ramp Pavement** 24)~ 74,230 Square Feet Valet Parking Structure (5 Levels) 580,000 Square Feet (14) Regional Intermodal Transportation Center (RITC) 77,200 Square Feet **Exiting Air Traffic Control Tower Site** 25 NORTH 14,360 Square Feet Valet Drop Off, Pickup, and Office 30,000 Square Feet Hangar/Office 1 21) 6,400 Square Feet **FAA Building** Not To Scale 2,275 Square Feet Car Wash Facility 11,067 Square Feet **FBO/Authority Operations Offices** 

## **EXHIBIT 1 EXISTING FACILITY PLAN**







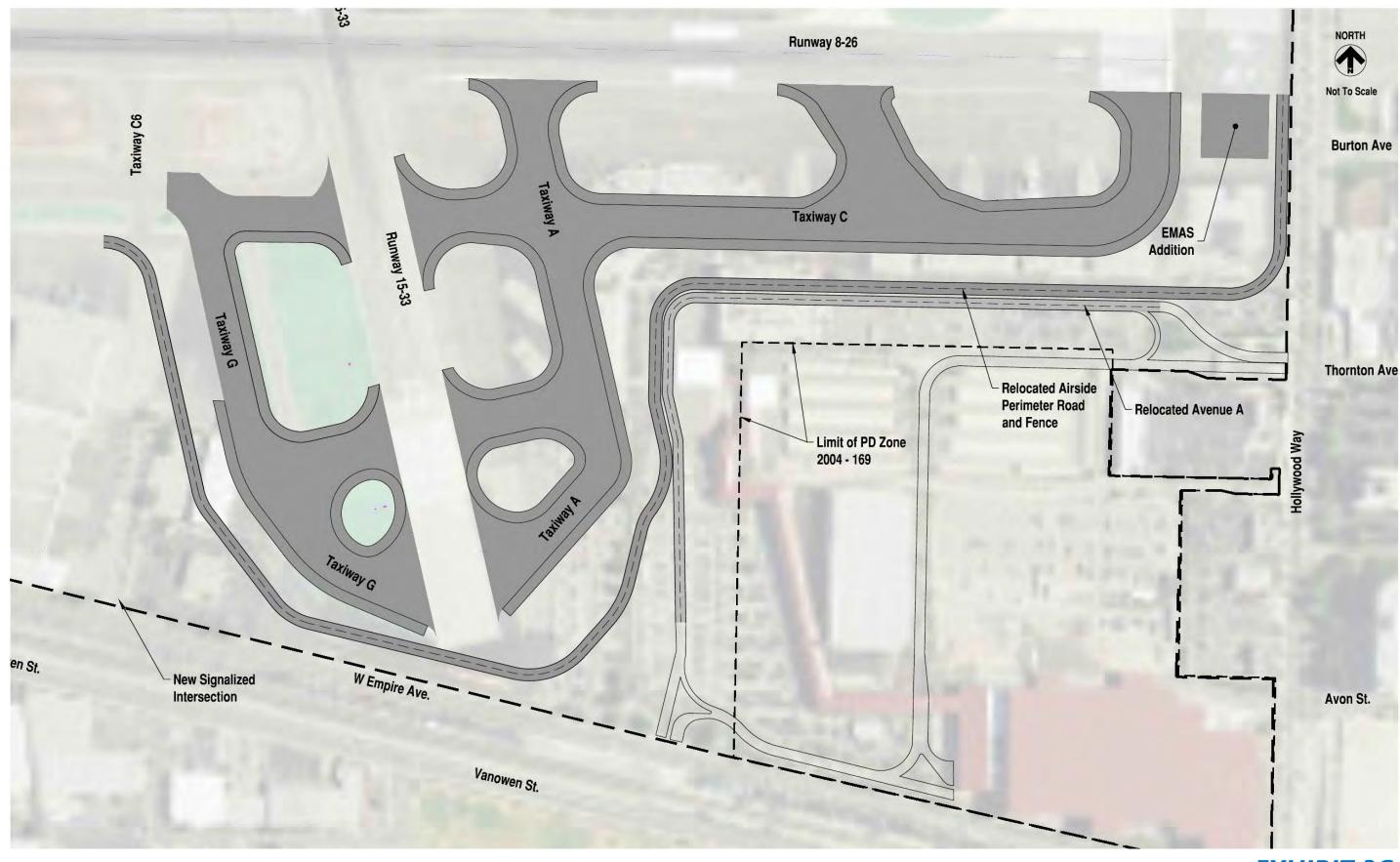
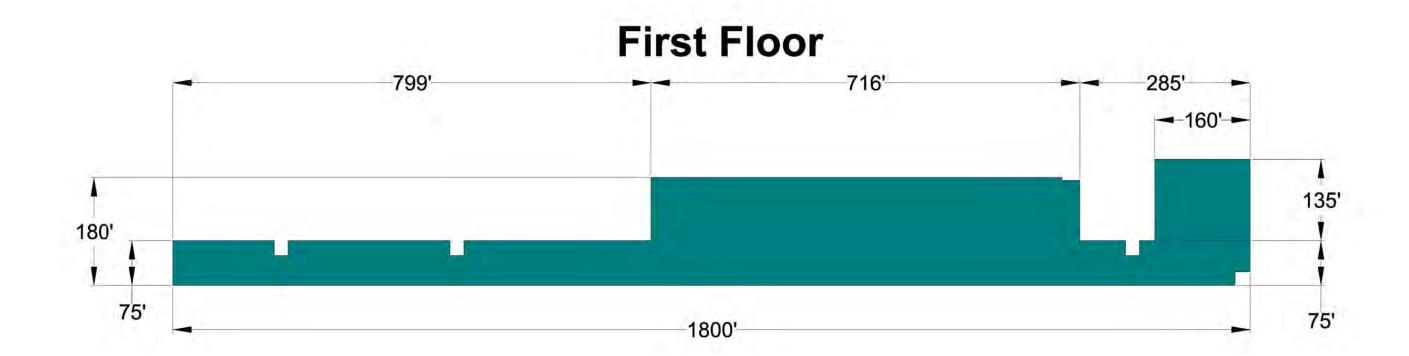
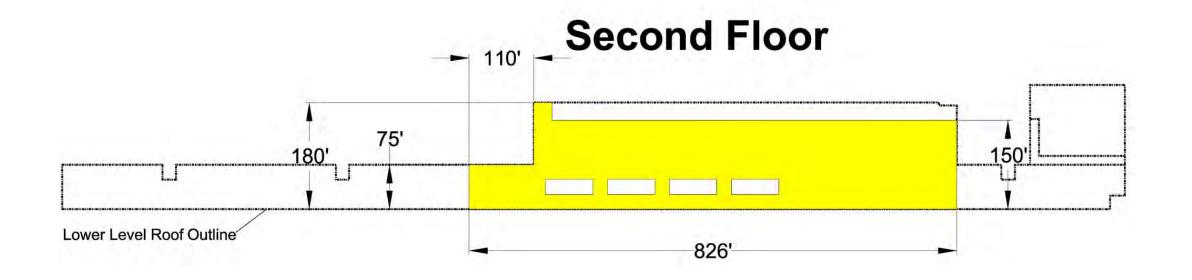
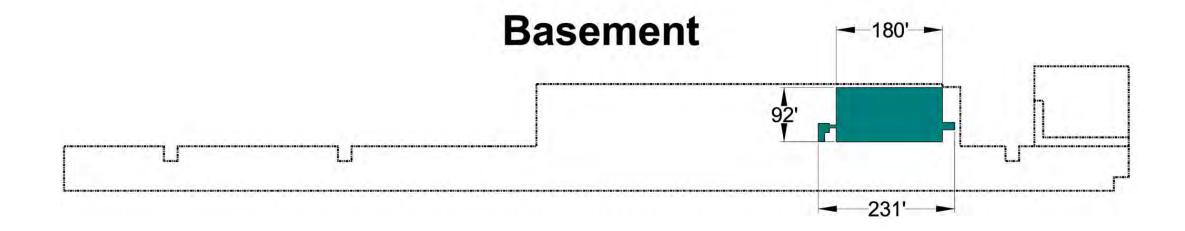


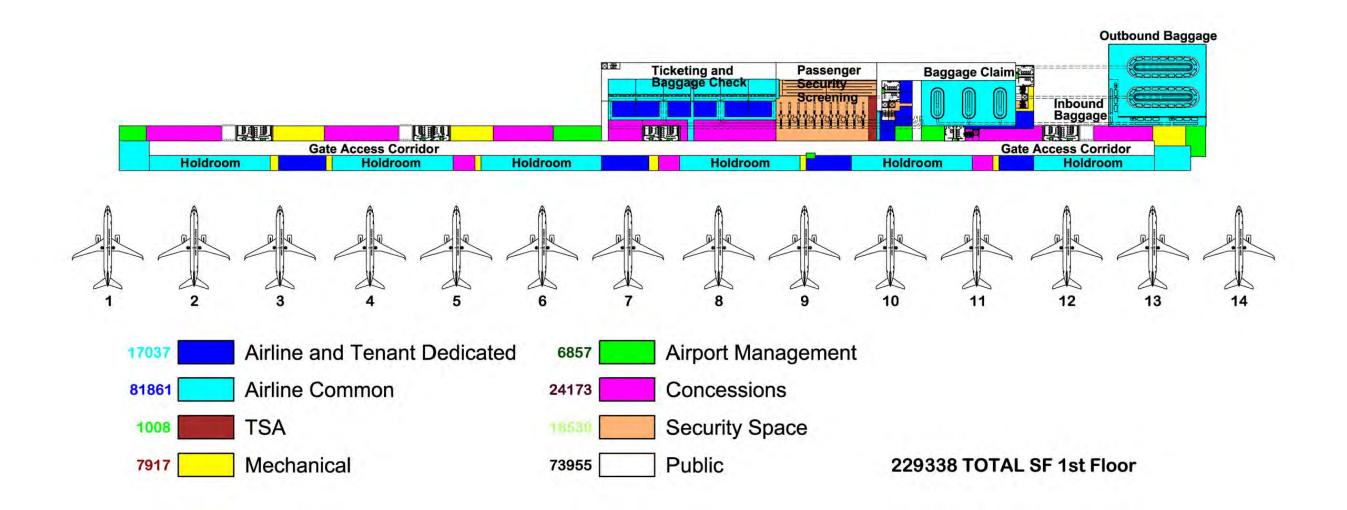
EXHIBIT 3C SITE PLAN, 2 OF 2

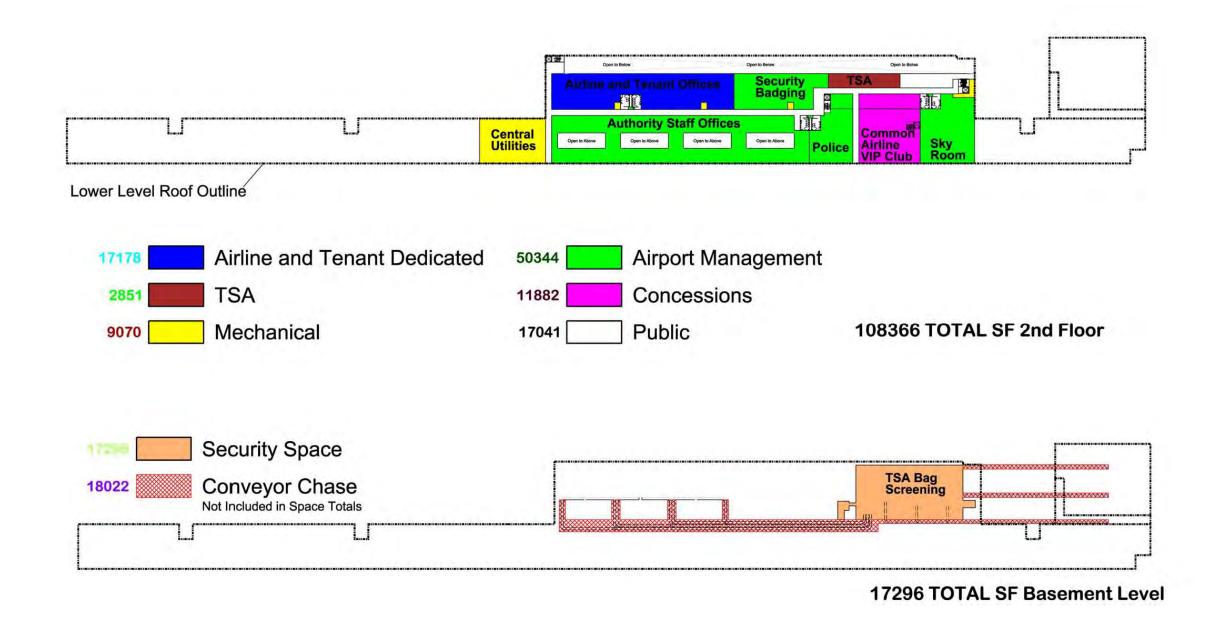


8



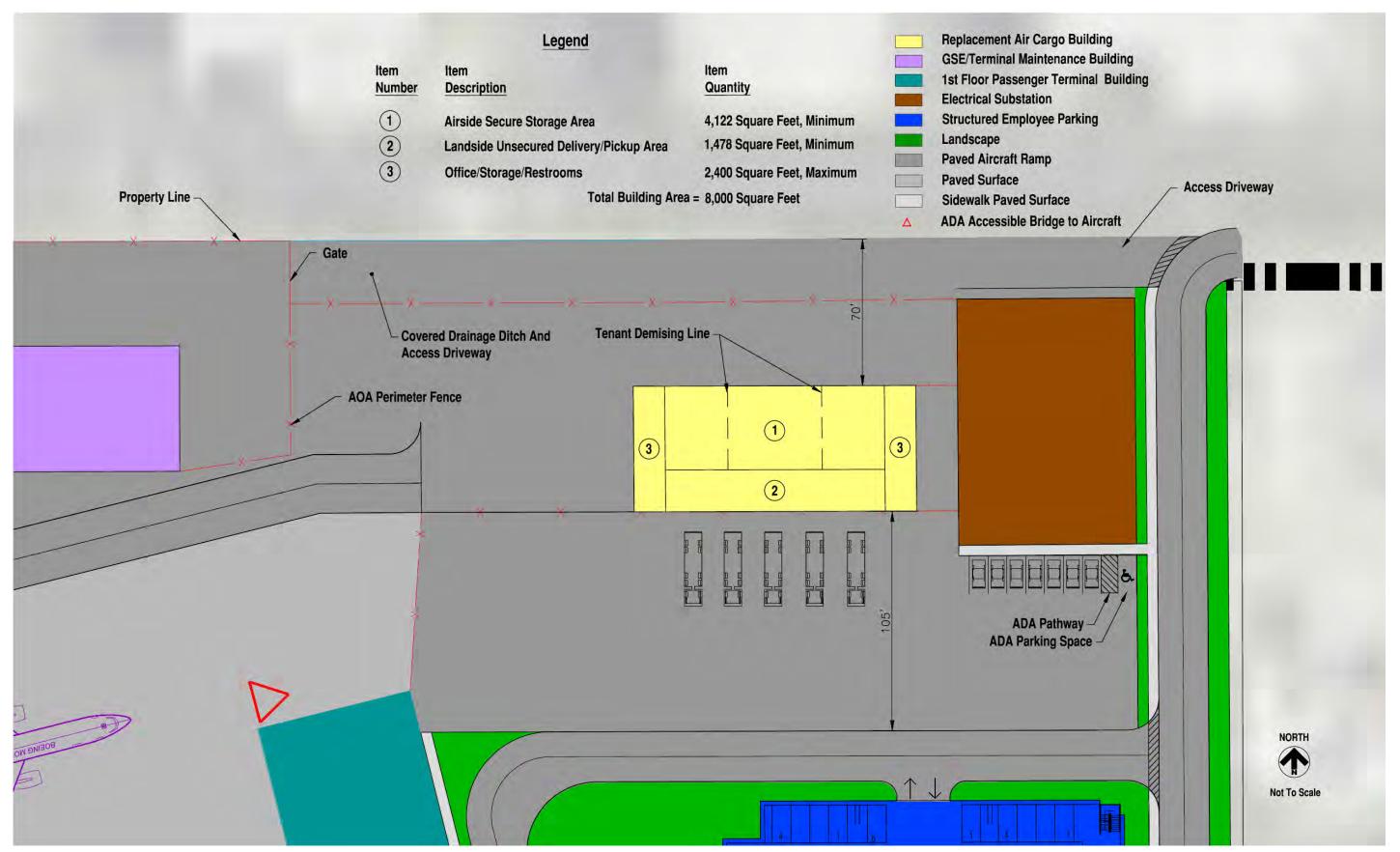












14

EXHIBIT 6
REPLACEMENT AIR CARGO BUILDING FLOOR PLAN



*15* 

EXHIBIT 7

GSE / MAINTENANCE BUILDING FLOOR PLAN

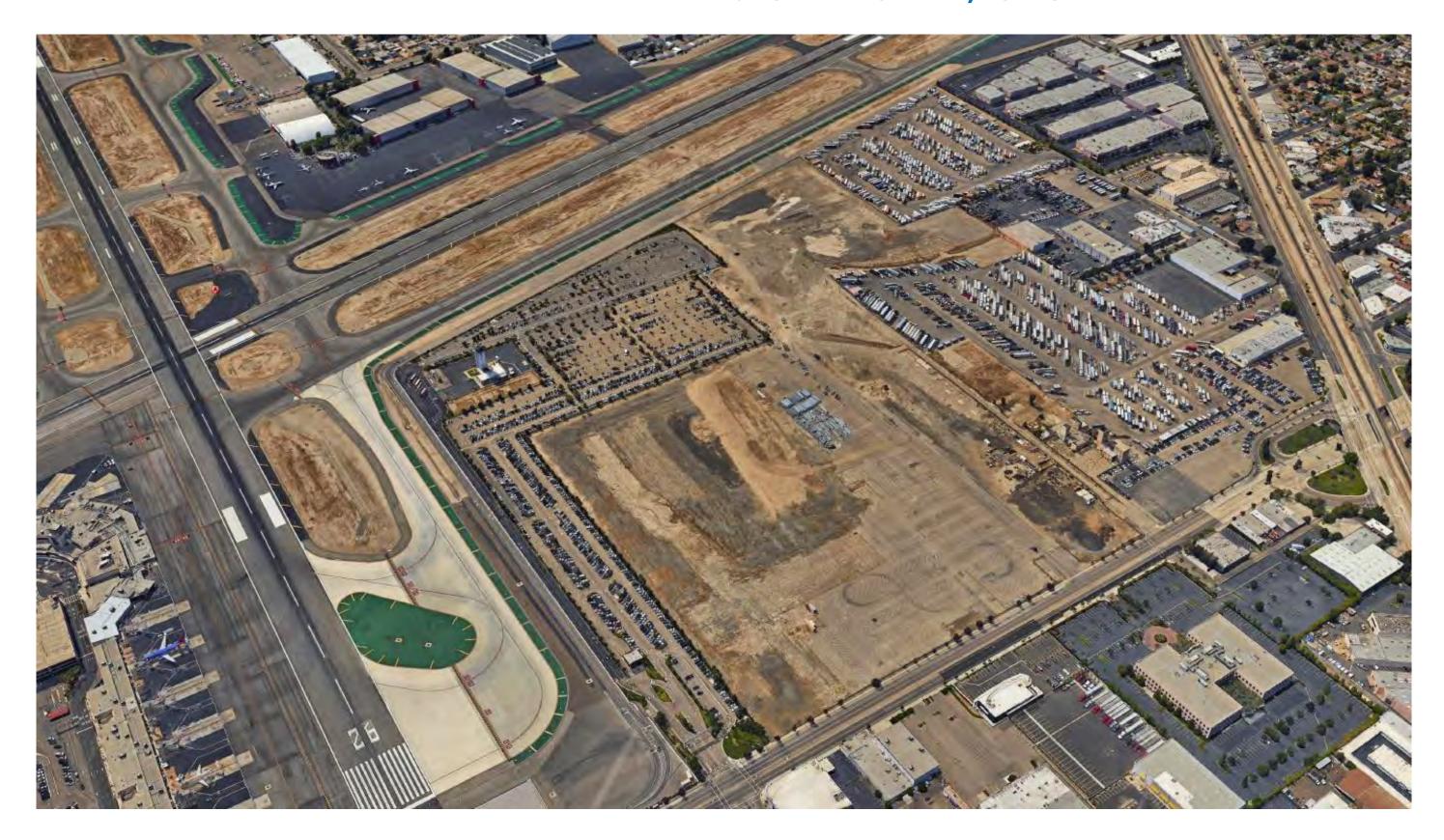


EXHIBIT 8

VALET OFFICE FLOOR PLAN









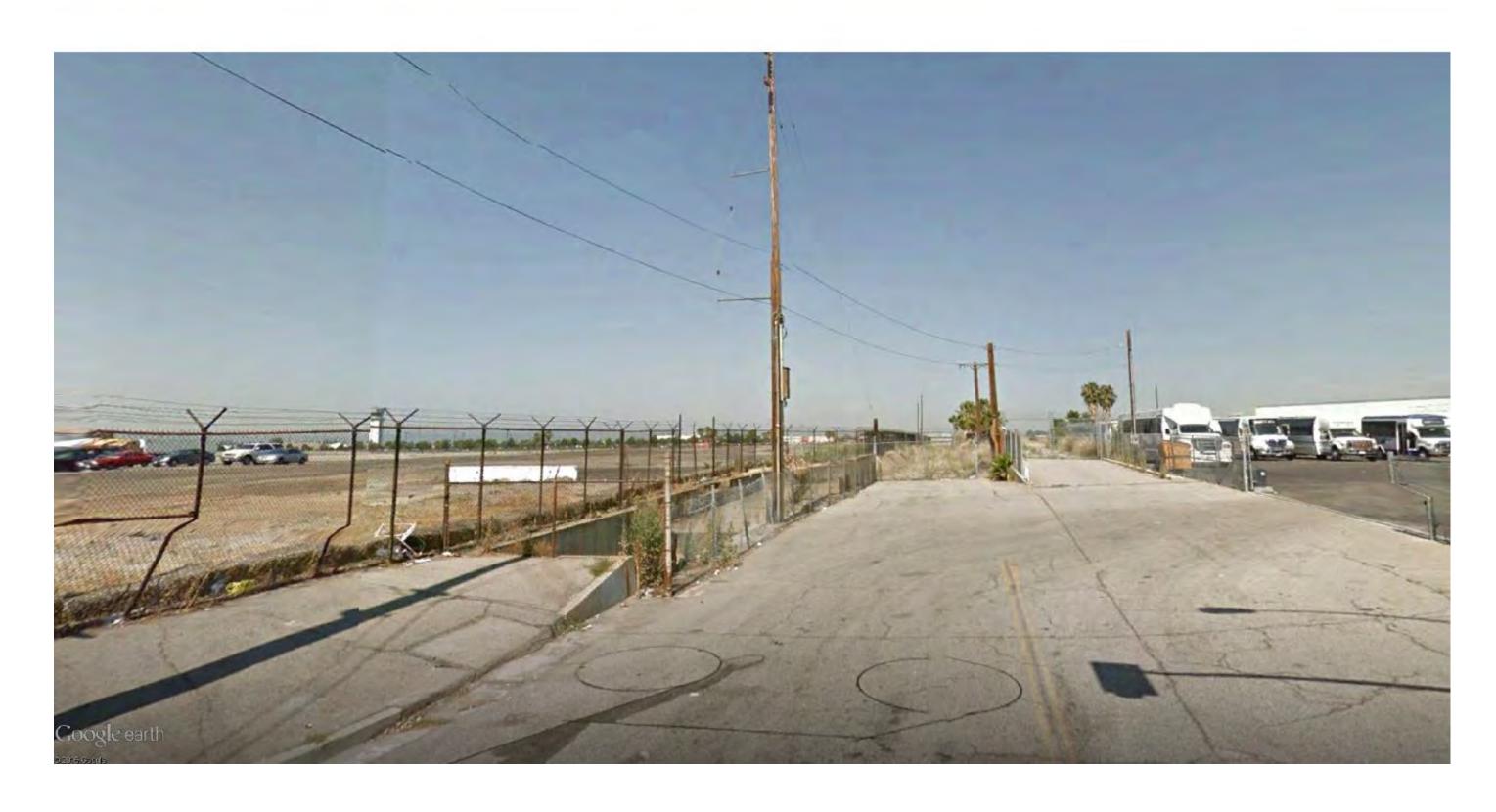
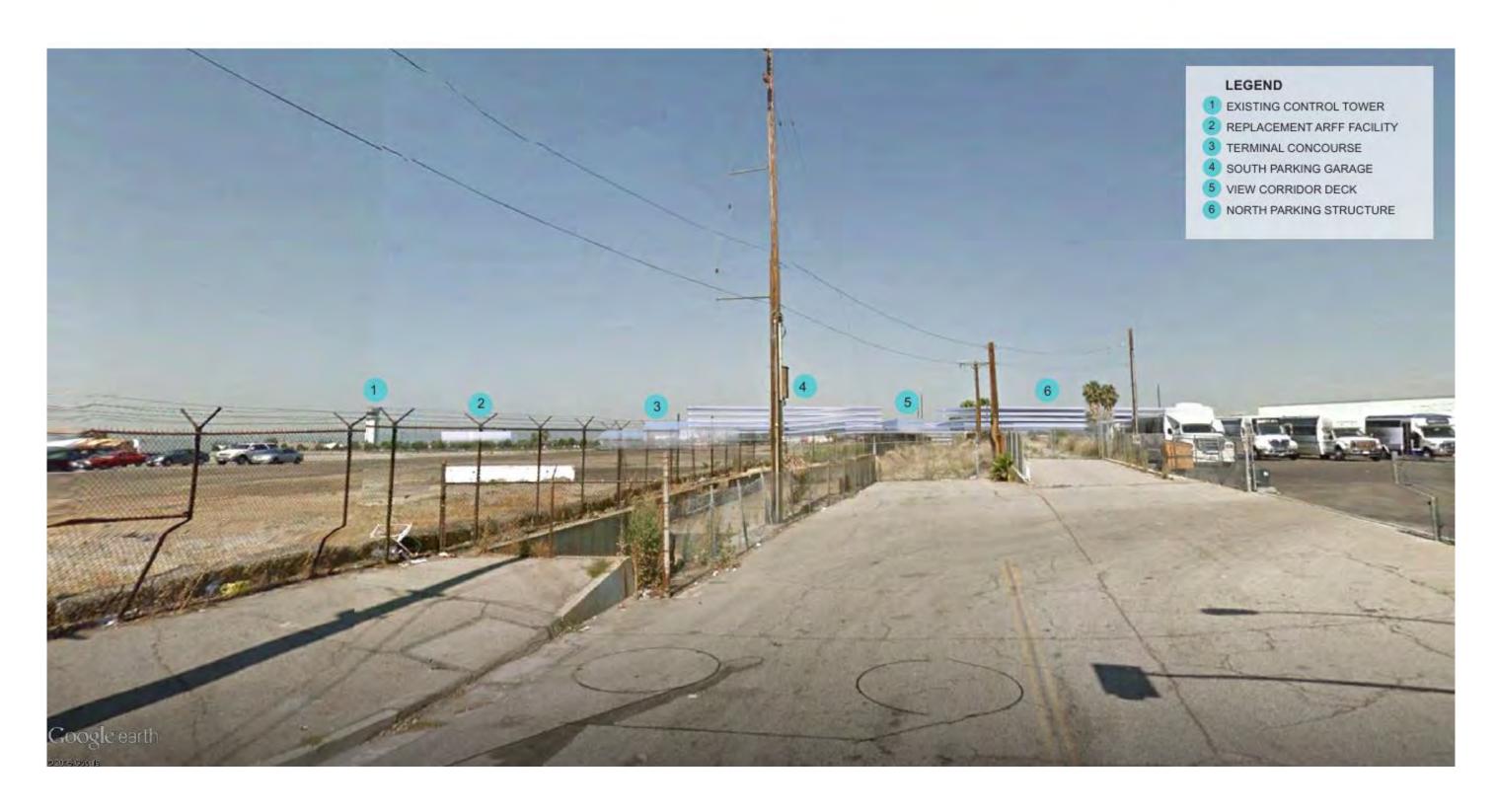


EXHIBIT 9C-1
EXISTING VIEW FROM HOLLYWOOD WAY

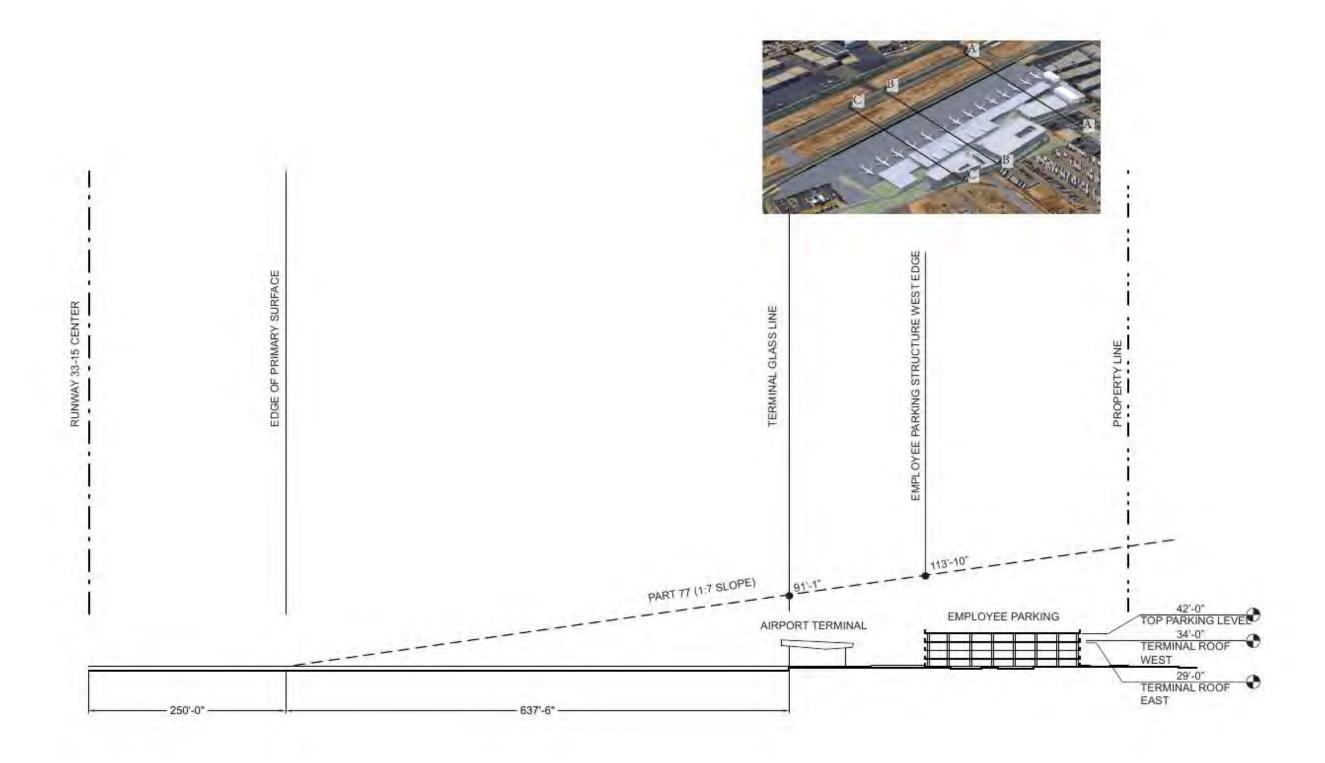


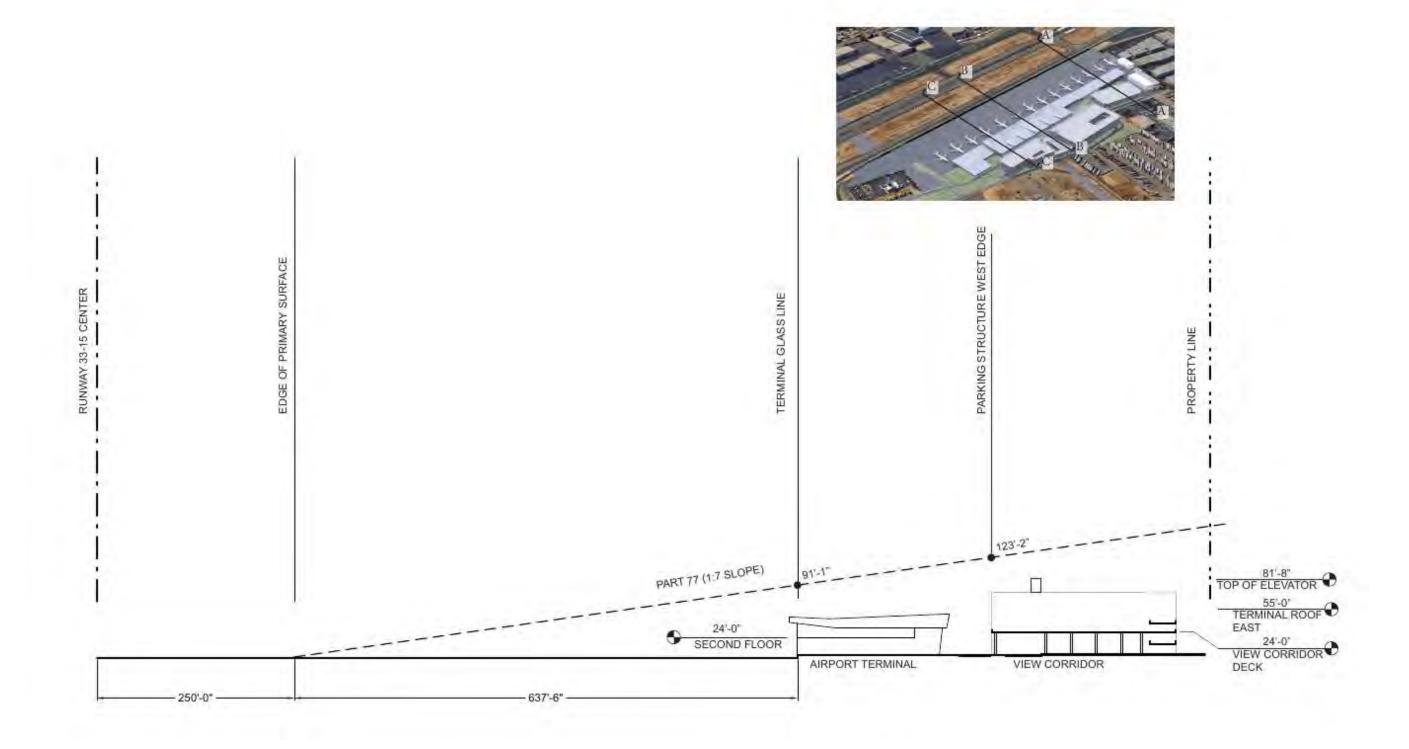


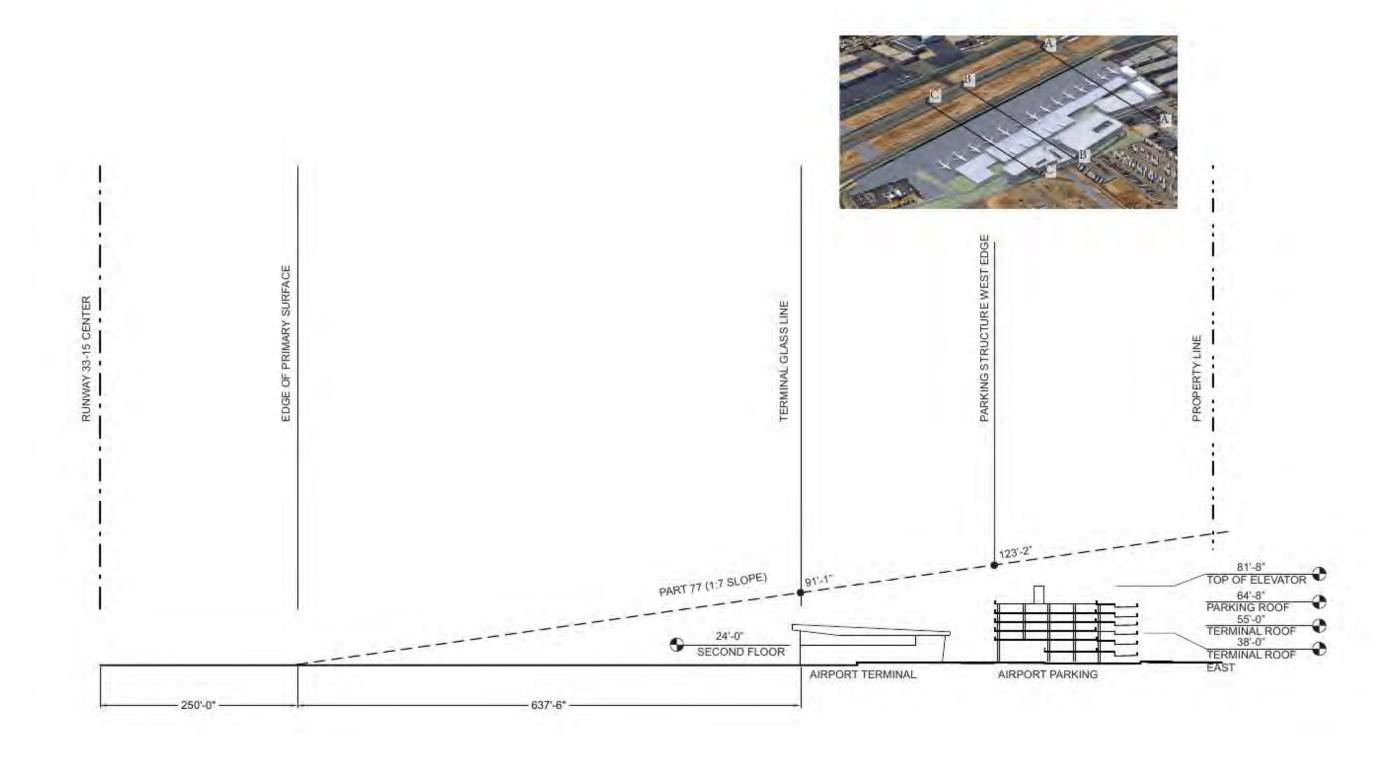
#### LEGEND

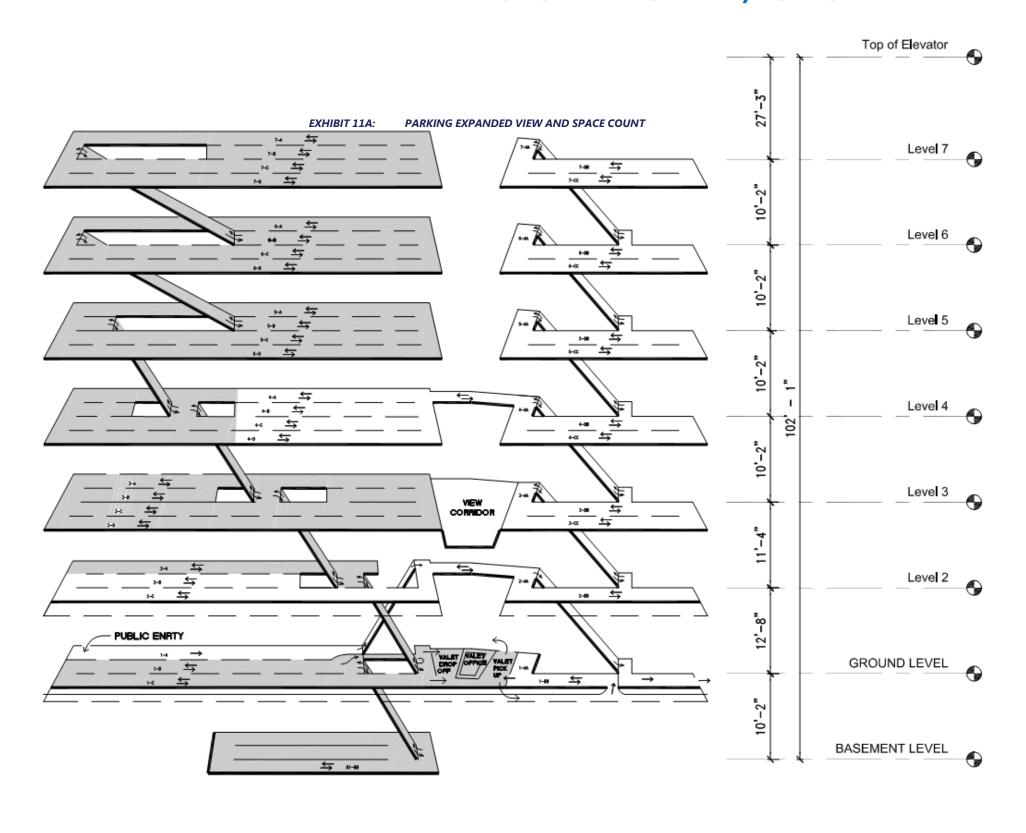
- 1 REPLACEMENT ARFF FACILITY
- 2 TERMINAL CONCOURSE
- 3 SOUTH PARKING GARAGE
- 4 VIEW CORRIDOR DECK
- 5 NORTH PARKING STRUCTURE
- 6 EMPLOYEE PARKING STRUCTURE
- REPLACEMENT CARGO BUILDING











3,180 TOTAL INCLUDING 42 ADA SPACES VALET PUBLIC

EXHIBIT 11A

