

NOTES:

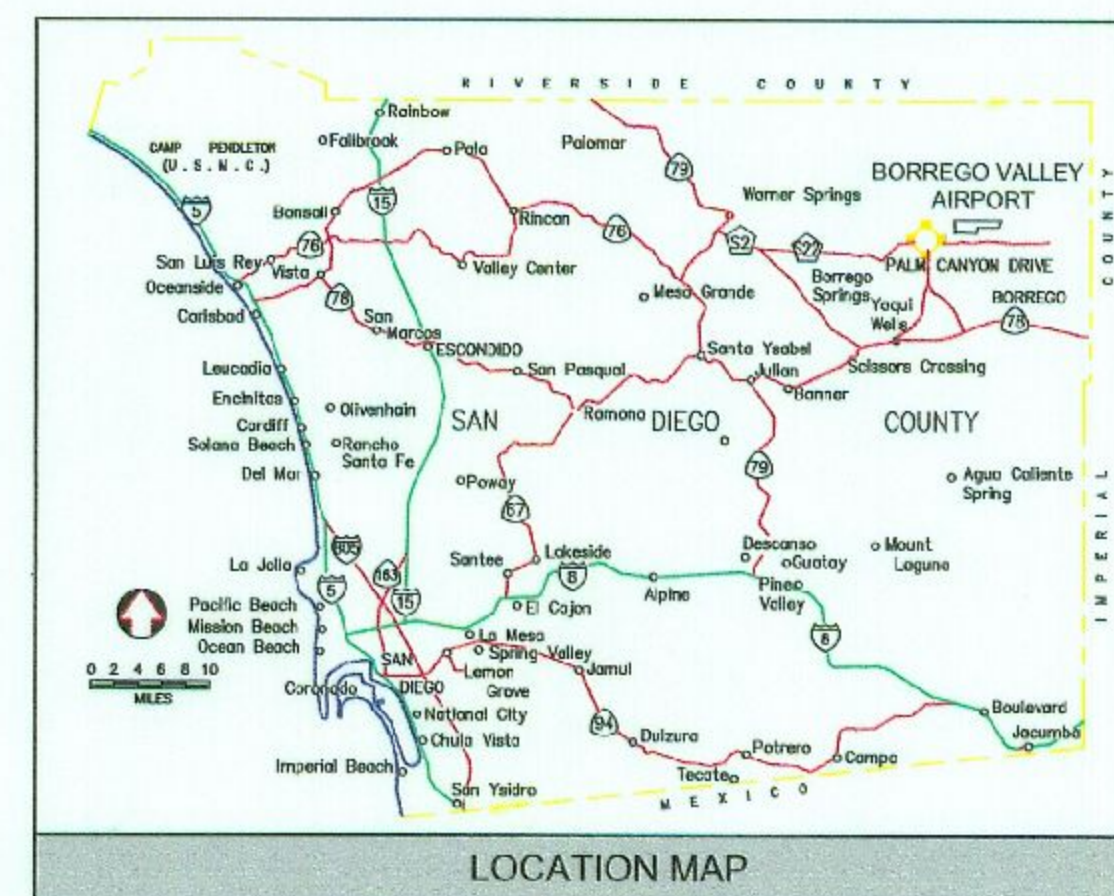
1. Existing ALP base prepared by County of San Diego Department of Public Works. Bearings and coordinates are based on the California Coordinate System, Zone 6, NAD 83.
2. All elevations are in feet above mean sea level (MSL) with NAVD 88 datum.
3. South side BRL will permit a building height of only 12.5 feet at the BRL. Future buildings (non-hangers) 25 feet high should be 425 feet from runway centerline and should comply with ultimate FAR Part 77 surfaces.
4. Runway length calculated from State Coordinates.
5. Existing Runway Protection Zones owned in fee.
6. Base Map, coordinates, elevations and clear slopes furnished by County of San Diego (August 2006).
7. Survey Monuments – Not Applicable.
8. The east RPZ exceeds FAA minimum standards by County preference to enhance approach protection.

JUNE 2010

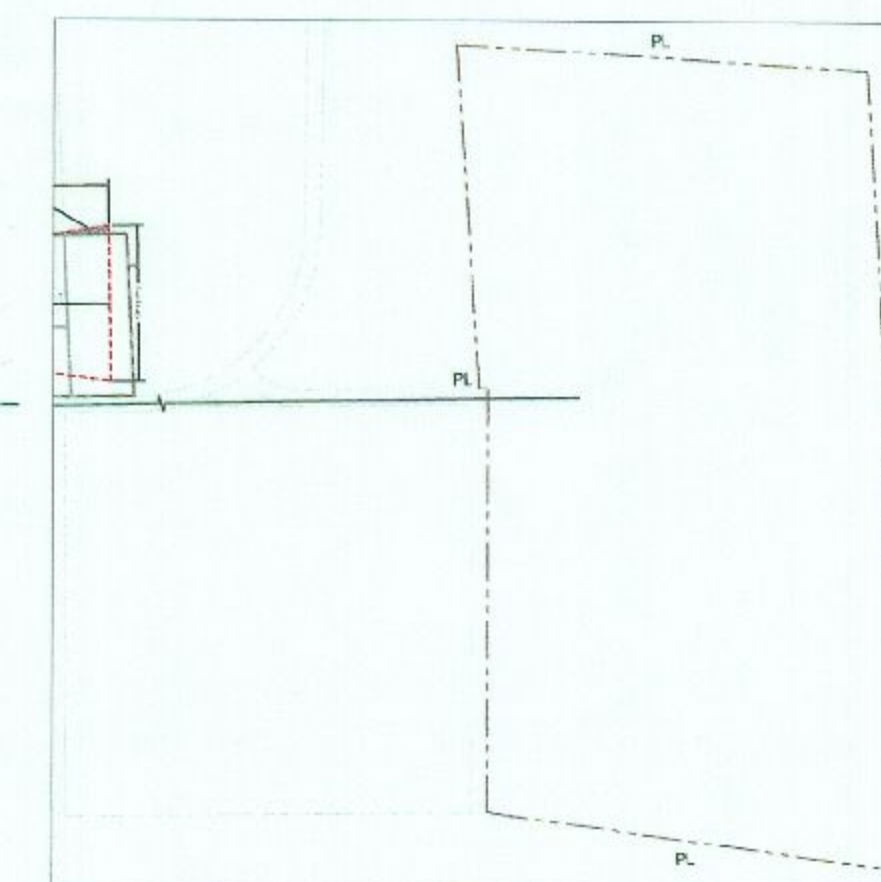
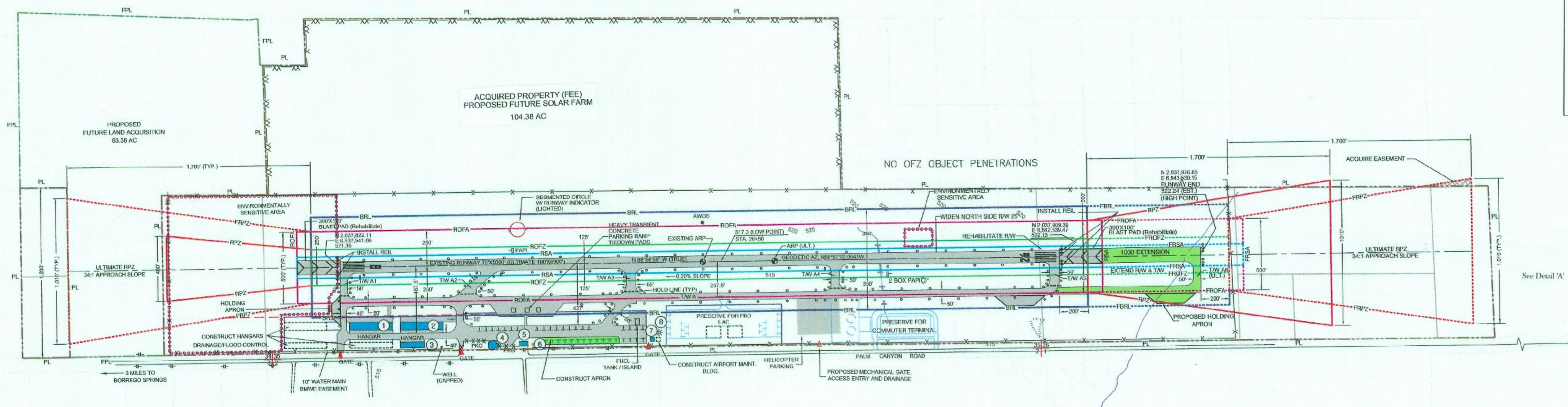
12'06"E

t/c

ARP	Airport Reference Point
AWOS	Automated Weather Observation System
BRL	Building Restriction Line
FBO	Fixed Base Operator
GPS	Global Positioning System
MIRL	Medium Intensity Runway Edge Lights
PAPI	Precision Approach Path Indicator
REIL	Runway End Identifier Lights
ROFA	Runway Object Free Area
RPZ	Runway Protection Zone
RSA	Runway Safety Area
R/W	Runway
T/W	Taxiway
ULT	Ultimate



Approved conditionally _____ FEB 16 2011
Subject to comments contained in our letter dated: FEB 16 2011
Revaliated
FEDERAL AVIATION ADMINISTRATION
Western-Pacific Region
By _____
Manager - LAX/ADZ

[illegible]

	EXISTING	FUTURE
ACTIVE AIRFIELD PAVEMENT		
OTHER PAVEMENT IN USE		
PAVEMENT TO BE REMOVED		
AIRPORT PROPERTY LINE		
OTHER PROPERTY LINES		
EASEMENT		
INTERNAL BOUNDARY (lease, R.O.W., etc.)		
RUNWAY PROTECTION ZONE		
RUNWAY SAFETY AREA		
RUNWAY OBJECT FREE AREA		
RUNWAY OBSTACLE FREE ZONE		
BUILDING RESTRICTION LINE		
BUILDING		
FENCE		
VEHICLE GATE		
WIND CONE		
UTILITY POLE / POWER LINE		
TOPOGRAPHIC CONTOURS		
WATERWAY / CULVERT		
AIRPORT REFERENCE POINT		
THRESHOLD SITING SURFACE OBJECT PENETRATIONS		
ENVIRONMENTALLY SENSITIVE AREA		
SECTION CORNER		

AIRPORT DATA			EXISTING	ULTIMATE
AIRPORT ELEVATION			524 24' MSL	NO CHANGE
AIRPORT REFERENCE POINT	LATITUDE		33°15'32"N	33°15'32"N
(ARP) COORDINATES (NAD 83)	LONGITUDE		116°19'15"W	116°19'15"W
MEAN MAX. TEMP. HOTTEST MONTH (JULY)			107.8°F	NO CHANGE
AIRPORT AND TERMINAL NAVAIDS			GPS	NO CHANGE
AIRPORT REFERENCE CODE			B-II	NO CHANGE
AIRPORT WIND COVERAGE % (13 KNOTS)			97.51%	NO CHANGE
AIRPORT NAVAIDS			BEACON	NO CHANGE
VISUAL AIDS			PAPI 8-26	+REIL 8-26

RUNWAY END DATA					
	RUNWAY	EXISTING	ULTIMATE	EXIST. ELEV.	ULT. ELEV.
8	LATITUDE	33°15'32"N	NO CHANGE	521.36	NO CHANGE
	LONGITUDE	116°19'45"W	NO CHANGE		
26	LATITUDE	33°15'33"N	NO CHANGE	522.13	522.24 (Est.)
	LONGITUDE	116°18'46"W	116°18'34"W		

DEVIATIONS FROM FAA DESIGN STANDARDS			
DESIGN STANDARD	STANDARD	EXISTING	DISPOSITION
RUNWAY - TAXIWAY SEPARATION	240' SEPARATION	237.5' SEPARATION	NEGLIGIBLE

NO.	DESCRIPTION	AGL	EST. MSL
①	T-HANGAR	21'	538.24'
②	T-HANGAR	20'	537.24'
③	T-HANGAR	17'	534.24'
④	RESTAURANT	21'	538.24'
⑤	ADMINISTRATION BUILDING	15'	532.24'
⑥	GARAGE	12'	529.24'
⑦	LIGHTING VAULT	12'	529.24'
⑧	ROTATING BEACON	60'	577.24'

NOTE: ESTIMATES BY SPONSOR (NAVD 88 DATUM)

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5555 OVERLAND AVENUE, SAN DIEGO, CA 92123-1295



RECOMMENDED BY: [Signature] DATE 11-9-2010
 WIKI COLE, AIRPORT MANAGER
[Signature] DATE 11-9-10
 ERIC NELSON, AIRPORT ENGINEER
 APPROVED BY: [Signature] DATE 11-9-10
 PETER DRONAMETER, AIRPORTS DIRECTOR

	REVISIONS	BY	APPROVED	DATE
4	ADDITION OF 104.38 ACRES LAND PURCHASE	JP		10-25-2010
3	COMPLETION OF RUNWAY AND TAXIWAY REHAB	WEC		6-15-2007
2	INTERNAL UPDATE - NO FAA APPROVAL RECEIVED	WEC		4-13-2005
1	ALP UPDATE	CSD		4-22-1996

BORREGO VALLEY AIRPORT

BORREGO SPRINGS, CALIFORNIA

AIRPORT LAYOUT PLAN

FILE NO.

SHEET 1 OF 3