



BUILDING & FACILITY LEGEND			
EXISTING FACILITIES - AIRFIELD AREA		EXISTING FACILITIES - NON-AVIATION & OFF-AIRPORT	
NO.	DESCRIPTION	NO.	DESCRIPTION
1	Segmented Circle & Lighted Wind Cone	30	Cal Fire Retardant Tanks
2	VOR/DME	31	Cal Fire Ponds
3	Visual Approach Slope Indicator (VASI) to be removed	32	Sonoma County Sheriff's Helicopter Facility
4	Localizer Antenna Array (Runway 32 ILS) to be relocated	33	REACH Hangar
5	Glide Slope Antenna (Runway 32 ILS)	34	Office Building (to be removed)
6	Runway Approach Lights (MALSR)	35	Aviation Museum
7	Middle Marker	36	Rest Room Building
8	Runway Visual Range Sensors	37	Airfield Maintenance Building
9	ASOS Sensor Mast	38	Storage Building
10	Ceiling Mast	39	Air Freight
11	VOR FAA Certified Ground Check Point (to be relocated)	40	Watchman's Quarters
12	Wastewater Sprinkler Fields	41	Solar Panel Array
13	Remote Transmitter/Receiver	42	Flight School
14	Emergency Vehicle Bridge	43	Lighted Wind Cone (to be relocated)
15	Precision Approach Path Indicator (PAPI)	44	Experimental Aircraft Association
16	Aviation Fuel Facility	45	Public Automobile Parking (Expanded)
17	Aviation fuel Storage/Dispensing	46	Corporate Hangar Sites
18	Corporate Hangar	47	ATCT Alternative Site
19	Executive or Box Hangar Building	48	Passenger Terminal Site
20	T-Hangar Building	49	Localizer Antenna Array (Runway 32 ILS)
21	Shade Hangar	50	Corporate Hangar
22	Portable Hangars	51	FBO
23	Cal Fire Air Attack Base Office	52	Specialized Aviation Service Organization (SASO)
24	Cal Fire Maintenance Building	53	ARFF / Maintenance Facility
25		54	Cargo Area
26		55	Runway Visual Range Sensors (RVR)
27		56	ODALS
28		57	Runway 1-19 MIRLS
29		58	Storm Drain
30		59	Runway 14 PAPI
31		60	Museum Site
32		61	Underground Storm Water Retention Structure

DRAWING LEGEND		
	EXISTING	FUTURE
ACTIVE AIRFIELD PAVEMENT	[Symbol]	[Symbol]
OTHER PAVEMENT IN USE	[Symbol]	[Symbol]
PAVEMENT TO BE REMOVED	[Symbol]	[Symbol]
DIRT OR GRAVEL ROAD	[Symbol]	[Symbol]
AIRPORT PROPERTY LINE	[Symbol]	[Symbol]
OTHER PROPERTY LINES	N/A	[Symbol]
AVIGATION EASEMENT	[Symbol]	[Symbol]
ENVIRONMENTAL MITIGATION PRESERVE	[Symbol]	N/A
CRITICAL AIRFIELD AREAS *	[Symbol]	[Symbol]
BUILDING	[Symbol]	[Symbol]
BUILDING TO BE REMOVED	N/A	[Symbol]
FENCE	[Symbol]	[Symbol]
VEHICLE GATE	[Symbol]	[Symbol]
WIND CONE	[Symbol]	[Symbol]
AIRFIELD LIGHTS: SINGLE/GROUP/FLASHING	[Symbol]	[Symbol]
OMNI-DIRECTIONAL APPROACH LIGHTING SYSTEM (ODALS)	[Symbol]	[Symbol]
VOR/DME	[Symbol]	[Symbol]
UTILITY POLE / POWER LINE	[Symbol]	[Symbol]
TOPOGRAPHIC CONTOURS	[Symbol]	[Symbol]
WATERWAY / CULVERT	[Symbol]	[Symbol]
AIRPORT REFERENCE POINT	[Symbol]	[Symbol]
SECTION CORNER	[Symbol]	N/A

AIRPORT DATA		
	EXISTING	FUTURE
AIRPORT SERVICE LEVEL (NPIAS)	Commercial Service	No Change
AIRPORT REFERENCE CODE	C-III	No Change
CRITICAL AIRCRAFT	Business Jet	Regional Jet
AIRPORT REFERENCE POINT	Latitude 38° 30' 32.36" N Longitude 122° 48' 46.35" W	Latitude 38° 30' 34.87" N Longitude 122° 48' 46.41" W
AIRPORT ELEVATION (Above Mean Sea Level)	128.1'	No Change
MEAN MAX. TEMP. (Hottest Month)	84° F (July)	No Change
AIRPORT AND TERMINAL NAVIGATIONAL AIDS	VOR/DME	No Change
GPS APPROACH TO AIRPORT	Yes	No Change
AIRPORT ACREAGE	Fee Simple 1,048.1 Easement 62.4	1,177.2 57.0
BASED AIRCRAFT SPACES	County Tiedowns 261 T-1/2 Shade Hangars 261	No Change 328
TRANSIENT AIRCRAFT SPACES	73	82
ARFF INDEX	B	No Change

SUBMITTED BY: County of Sonoma

By _____ Date _____

14° 49' E
NOVEMBER 2007 DATUM
ANNUAL RATE OF CHANGE
0" 6" W

0 400 800
1" = 400'

FAA Approval Space

5 Airfield Changes to Implement RSAT Recommendations Mead & Hunt, Inc. 11/10

4 Airport Master Plan Update Mead & Hunt, Inc. 11/07

3 New Construction: Supplemental Windsocks and RW 19 PAPIs Mead & Hunt, Inc. 02/07

2 Update Mag. Declination, Add Future RVR, SIDA, and Future Acquisition Mead & Hunt, Inc. 08/06

1 RSA Compliance and New Construction Mead & Hunt, Inc. 01/06

NO.	REVISION	SPONSOR	DATE
		CHARLES M. SCHULZ - SONOMA COUNTY AIRPORT	
		SANTA ROSA, CALIFORNIA	
		AIRPORT LAYOUT PLAN	

DESIGN: MM DRAWN: TE/GJ/HH DATE: November 2007 SHEET 1 OF 8

133 Aviation Boulevard, Suite 100
Santa Rosa, California 95403
(707) 526-5010
Fax (707) 526-9721
www.meadhunt.com

County of Sonoma

The preparation of these documents was financed in part through a planning grant from the Federal Aviation Administration as provided under Section 505 of the Airport and Airway Improvement Act of 1982, as amended. The contents do not necessarily reflect the official views or policy of the FAA. Acceptance of these documents by the FAA does not in any way constitute a commitment on the part of the United States to participate in any development depicted herein nor does it indicate that the proposed development is environmentally acceptable in accordance with appropriate public laws.