



BUILDING & FACILITY LEGEND			
EXISTING FACILITIES - AIRFIELD AREA		EL	
(1)	Segmented Circle & Lighted Wind Cone	(d)	
(2)	VOR/DME		
(3)	Visual Approach Slope Indicator (VASI)		
(4)	Localizer Antenna Array (Runway 32/ILS)		
(5)	Glide Slope Antenna (Runway 32/ILS)		
(6)	Runway Approach Light (MALSR)		
(7)	Middle Marker		
(8)	Runway Visual Range Sensors		
(9)	ASOS Sensor Mast		
(10)	Calometer		
(11)	WSR FAA Certified Ground Check Point		
(12)	Wastewater Sprinkler Fields		
(13)	Remote Transmitter Receiver		
(14)	Emergency Vehicle Bridge		
(15)	Precision Approach Path Indicator (PAPI)		
(16)	Cal Fire Retardant Tanks		
(17)	Cal Fire Ponds		
(18)	Sonoma County Sheriff's Helicopter Facility		
(19)	REACH Hangar		
(20)	Office Building (to be removed)		
(21)	Aviation Museum		
(22)	Rest Room Building		
(23)	Airfield Maintenance Building		
(24)	Storage Building		
(25)	Air Freight		
(26)	Watchmen's Quarters		
(27)	Fuel Storage Facility (underground tanks to be removed)		
(28)	Taxiway F (to be renamed Taxiway D)		
(29)	Lighted Wind Cone (to be relocated)		
(30)	Experimental Aircraft Association		
EXISTING FACILITIES - AIRPORT BUILDING AREA		EL	
(31)	Airline Terminal & Auxiliary Boarding Lounge		
(32)	ARFF Building (to be relocated)		
(33)	FAA Air Traffic Control Tower with Rotating Beacon (to be relocated)		
(34)	Automobile Parking		
(35)	Electrical Vault		
(36)	FAA Electrical Vault & Standby Generator (to be relocated)		
(37)	Lighted Helipad (to be relocated)		
(38)	Helicopter Parking (to be relocated)		
(39)	FBO Office Building		
(40)	Maintenance Hangar		
(41)	Fuel Island & Underground Tanks (to be removed)		
(42)	Fuel Facility - Aboveground Tanks (to be removed)		
(43)	Corporate Hangar		
(44)	Executive or Box Hangar Building		
(45)	T-Hangar Building		
(46)	Shade Hangar		
(47)	Portable Hangar		
(48)	Cal Fire Air Attack Base Office		
(49)	Office/Light Industrial Building (Non-aviation/Aviation)		
(50)	Sonoma County Road Maintenance Yard		
(51)	Sonoma County North County Detention Center		
(52)	Wastewater Treatment Pond		
(53)	Residence and/or Farm Buildings		
FUTURE FACILITIES		EL	
(54)	Public Automobile Parking (Expanded)		
(55)	Corporate Hangar Site		
(56)	ATCT Alternative Site		
(57)	Passenger Terminal Site		
(58)	Localizer Antenna Array (Runway 32/ILS)		
(59)	Corporate Hangar		
(60)	FBO		
(61)	Specialized Aviation Service Organization (SASO)		
(62)	ARFF / Maintenance Facility		
(63)	Cargo Area		
(64)	Runway Visual Range Sensors (RVR)		
(65)	Runway 1-19 MIRLS		

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 LINE	[Symbol]	[Symbol]
AVIGATION EASEMENT	[Symbol]	[Symbol]
EASEMENT	[Symbol]	[Symbol]
ENVIRONMENTAL MITIGATION PRESERVE	[Symbol]	[Symbol]
CRITICAL AIRFIELD AREAS *	[Symbol]	[Symbol]
BUILDING TO BE REMOVED	[Symbol]	[Symbol]
FENCE	[Symbol]	[Symbol]
VEHICLE GATE	[Symbol]	[Symbol]
WIND CONE	[Symbol]	[Symbol]
AIRFIELD LIGHTS: SINGLE/GROUP/FLASHING	[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]	[Symbol]

AIRPORT DATA		
	EXISTING	FUTURE
AIRPORT SERVICE LEVEL (NPIAS)	Commercial Service	No Change
AIRPORT REFERENCE CODE	CIII	No Change
CRITICAL AIRCRAFT	Business Jet	Regional Jet
AIRPORT REFERENCE POINT	Latitude: 38° 30' 34.2" N Longitude: 122° 48' 46.4" W	38° 30' 34.2" N 122° 48' 46.4" W
AIRPORT ELEVATION (Above Mean Sea Level)	125'	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: 1,046.6 Easement: 62.4	1,198.5 57.0
BASED AIRCRAFT	County Trademas	262 No Change
SPACES	T/Shadow Hangars	261 269
TRANSIENT AIRCRAFT SPACES		73 82
ARFF INDEX	B	No Change

SUBMITTED BY:  
 County of Sonoma  
 U.S. Department of Transportation  
 Federal Aviation Administration  
 Conditionally Approved  
 By FAA on 4-25-08  
 SUBJECT TO ENVIRONMENTAL REVIEW

4 Airport Master Plan Update  
 3 New Construction: Supplemental Windsocks and RW 19 PAPIs  
 2 Update Mag. Declination, Add Future RVR, SDA, and Future Acquisition  
 1 RSA Compliance and New Construction

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County of Sonoma  
 DESIGN: MM DRAWN: TE/GJ/HH DATE: November 2007 SHEET 1 OF 1