ALP NOTES

- a Elevation Source: Mead & Hunt, Inc. survey; June, 2008. All data in NAVD88. All vertical data is in feet above mean sea level (MSL).
- (b) Coordinate Source: Airport 5010, November 20, 2008. All data is in NAD83.
- © Climate data provided by the Western Regional Climate Center, www.wrcc.dri.edu.
- d Airport Property Boundary Source: Yolo County, 2008.
- Portical clearance of 52' is provided at the Building Restriction Line (BRL) east of Taxiway A. BRL west of Runway is located at County Road 95 to restrict development of any potential Part 77 transitional surface obstructions and structures in the ultimate OFA. Existing buildings west of Runway to be relocated.
- The Yolo County Airport Drainage Plan Update prepared by Wood Rogers, Inc. in December 2005 indicated that a range of drainage improvements are needed to alleviate the shallow flooding that occurs on the airfield. These improvements would include stormwater detention structures on the east side of the airport. A preliminary engineering design is needed to define the location and size of the needed detention basins. These detention basins will be designed in cooperation with FAA staff to comply with the guidance in AC 150/5200-33B, Wildlife Attractants On or Near Airports.
- (g) Aviation Avenue to be realigned to meet future RSA and OFA standards.
- (h) Culvert may have to be extended to conform to future RSA and OFA standards.
- An "Off Airport Runway Access" agreement was approved by Yolo County in February 1993 (#93-29) permitting thru-the-fence access to Flying Cross Ranch. The users are active in airfield operations and the County Board of Supervisors continues to approve this use.
- The pavement design calculations indicate up to 2 operations per month by 95,000 pound dual wheel aircraft would be acceptable. It is recommended that this be permitted on a prior-permission basis.

RUNWAY END COORDINATES NAD83 (b)

FUTURE

No Change

No Change

No Change No Change

EXISTING

LAT. 38° 35' 14.05" N

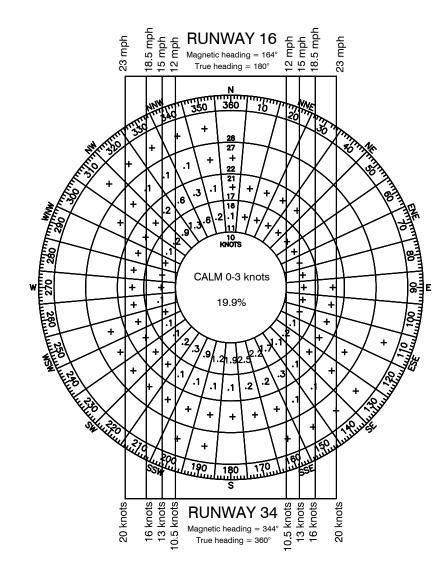
LONG. | 121° 51' 23.80" W

LAT. 38° 34' 14.75" N

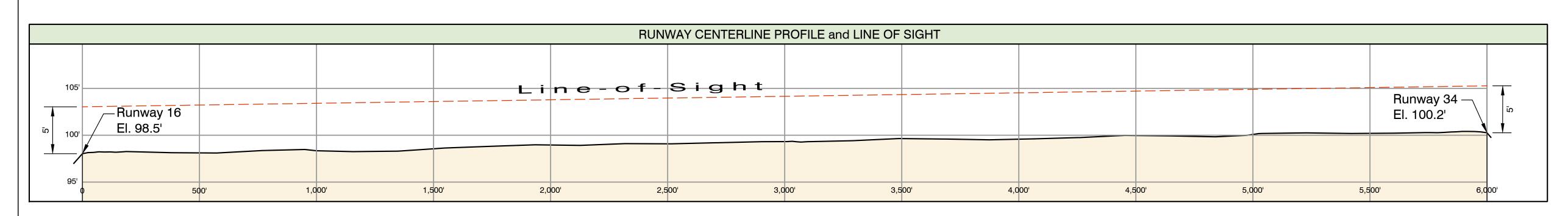
LONG. | 121° 51' 24.20" W | 34

AIRPORT DATA									
	EXISTING	FUTURE							
AIRPORT REFERENCE CODE	B-II	C-II							
MEAN MAX. TEMP. (Hottest Month	96.4° F (July)	No Change							
AIRPORT ELEVATION (Above Mea	100.2'	No Change							
AIRPORT NAVIGATIONAL AIDS		Beacon/GPS	No Change						
AUDDODT DEFEDENCE DOINT	LATITUDE	38° 34' 44.40" N	No Change						
AIRPORT REFERENCE POINT (b)	LONGITUDE	121° 51' 24.00" W	No Change						
MISCELLANEOUS FACILITIES		Unicom, AWOS, Fire, Mantenance	No Change						
CRITICAL AIRCRAFT		Super King Air B200	Gulfstream III						
MAGNETIC VARIATION		13° 55' 17" E Sept. 2014	Moving 0° 6.8' W / Year						
NPIAS SERVICE LEVEL	Local - Basic	No Change							
STATE SERVICE LEVEL	STATE SERVICE LEVEL								
AIRPORT ACREAGE (d)	Fee Simple	494.64	510.93						
AINFONT ACHLAGE (1)	Avigation Easement	0	15.92						

			b		
	ID#	LATITUDE	LONGITUDE	ELEVATION	DESCRIPTION
+	DE9129	38° 34' 20.350" N	121° 51' 18.375" W		Brass Disk - located near 45° bend at south end of Taxiway A



WIND COVERAGE (All Weather)										
RUNWAY 10.5 KNOTS 13 KNOTS 16 KNOTS 20 KNOT (12 M.P.H.) (15 M.P.H.) (18.5 M.P.H.) (23 M.P.I										
16-34	97.96 %	99.28	3 %	99.82 %	99.97 %					
Wind Data Source: Sacramento International Airport										
Period of Time: Jan. 1998 - Dec. 2007										
Number of Observations: 79,825										
Note: Wind	lrose compass h	eadings a	are true	north.						



	TAXIWAY DATA																										
TAVIMA	DESIGN GROUP DESIGN GROUP				STRENGTH (1	1,000#) S/D/DT SHOULDERS LIGHTING		ITING	RWY CL. to TWY CL. SAFETY AR		TAXIWAY SAFETY AREA WIDTH		TAXIWAY TAXIWAY OB AFETY AREA WIDTH FREE AREA W		TT TWY. CL. to FIXED of MOVEABLE OBJECT		TAXIWAY WINGTIP CLEARANCE		RWY CL. TO HOLD BARS		NOTES						
TAXIWA	EXISTING	FUTURE	EXISTING FUTU	JRE EX	XISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	EXISTING	FUTURE	
Α	2	No Change	B-II C-	II	35'	No Change	Asphalt	No Change	30/36/-	75/85/-	Asphalt	No Change	N/A	MITL	550'	No Change	79'	No Change	132'	No Change	66'	No Change	26'	No Change			
В	2	No Change	B-II C-	II	35'	No Change	Asphalt	No Change	30/36/-	75/85/-	Asphalt	No Change	N/A	MITL	N/A	No Change	79'	No Change	132'	No Change	66'	No Change	26'	No Change			
D	N/A	2	N/A C-	II	N/A	35'	N/A	Asphalt	N/A	75/85/-	N/A	Asphalt	N/A	MITL	N/A	No Change	N/A	79'	N/A	132'	N/A	66'	N/A	26'			
	NI/A	2	N/A C		NI/A	35'	NI/A	Δsnhalt	NI/A	75/85/-	NI/A	Δsnhalt	NI/A	MITI	N/A	No Change	NI/Δ	70'	NI/A	132	NI/A	66'	NI/A	26'			



UTILITY / GREATER THA	N UTILITY		Gre	eater Than Utility		No Change		
RUNWAY DESIGN CODE	<u> </u>		B-II-5000	C-II-5000				
APPROACH REFERENCE	E CODE		16	B-II-5000	16			
			34	B-II-5000	34			
DEPARTURE REFERENCE	1			B-II		C-II		
	AIRCRAFT		Sup	per King Air B200		Gulfstream III		
	WINGSPAN APPROACH S	SPEED (kts)		54.5' 103		77.8' 136		
CRITICAL AIRCRAFT	MAX. TAKEO			12,500	68,700			
OHITIOAL AIRIOHAI T	COCKPIT TO			15'		N/A		
	MAIN GEAR \			17'-2"	N/A			
	TAXIWAY DE	SIGN GROUP		2	1A			
	SURFACE MA	ATERIAL		Asphalt	No Change			
PAVEMENT STRENGTH	DESIGN STRENG		75/85/- (j		No Change			
AND MATERIAL TYPE	STRENGTH E			No Change				
	SURFACE TR				No Change			
EFFECTIVE GRADIENT (•			0.12		No Change		
MAXIMUM GRADIENT (% VERTICAL LINE OF SIGH	<u> </u>			0.30 Vas		No Change		
RUNWAY LENGTH	II PROVIDED			Yes 6,000'		No Change		
RUNWAY WIDTH				100'		No Change		
			16	None	16			
DISPLACED THRESHOLI)		34	None	34			
DUNINAN END ELEVATIO	NIO		16	98.5'	16	No Change		
RUNWAY END ELEVATIO		(a)	34	100.2'	34	_		
DISPLACED THRESHOLI) ELFVATIONS		16	None	16	Ü		
DIGI ENGLE TITILOTIOLI	LLLVATIONS	-	34	None	34	_		
RUNWAY TOUCHDOWN	ZONE ELEVAT	TIONS (a)	16	99.3'	16	_		
			34	100.2'	34	Ü		
RUNWAY HIGH POINT RUNWAY LOW POINT		(a)	_	100.2' 98.5'		No Change		
RUNWAY LOW POINT		(a)	16	96.5 300'	16			
RUNWAY SAFETY AREA	(RSA)	REQUIRED	34	300'	34			
LENGTH BEYOND RUNV	` ,		16	300'	16			
		ACTUAL	34	300'	34	1,000'		
RUNWAY SAFETY AREA	WIDTH	REQUIRED		150'		500'		
NOINWAT SAFETT ANEA	חוטוא	ACTUAL		150'		500'		
RUNWAY EDGE LIGHTIN	IG		₽	edium Intensity		No Change		
RUNWAY PROTECTION 2	, ,		\vdash	500' x 700' x 1,000'				
(Inner Width x Outer Widt	n x Length)		Н			500' x 1,010' x 1,		
RUNWAY MARKING			16 34	· · · · · · · · · · · · · · · · · · ·	16 34			
				Nonprecision [C]		_		
PART 77 APPROACH TYP	PE	PART 77 APPROACH TYPE						
		34	Nonprecision [C]	34				
DART 77 ADDROACH OL			34 16	34:1	34 16	No Change		
PART 77 APPROACH SLO	OPE		Н			No Change		
PART 77 APPROACH SLO			16 34 16	34:1 34:1 1-Mile	16 34 16	No Change		
APPROACH VISIBILITY M	IINIMUMS		16 34 16 34	34:1 34:1 1-Mile 1-Mile	16 34 16 34	No Change No Change No Change		
APPROACH VISIBILITY M	IINIMUMS Y REQUIRED		16 34 16 34 16	34:1 34:1 1-Mile 1-Mile Not Required	16 34 16 34 16	No Change No Change No Change No Change		
APPROACH VISIBILITY M	IINIMUMS Y REQUIRED		16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required	16 34 16 34 16 34	No Change No Change No Change No Change		
APPROACH VISIBILITY M	IINIMUMS Y REQUIRED R NOT)		16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1	16 34 16 34 16 34	No Change No Change No Change No Change No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE S	IINIMUMS Y REQUIRED R NOT) URFACE	(ROFA)	16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required	16 34 16 34 16 34 16 34	No Change No Change No Change No Change No Change No Change		
APPROACH VISIBILITY M AERONAUTICAL SURVEY (VERTICALLY GUIDED O	IINIMUMS Y REQUIRED R NOT) URFACE AREA	(ROFA)	16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1	16 34 16 34 16 34	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SET TREE	IINIMUMS Y REQUIRED R NOT) URFACE AREA End)	(ROFA)	16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300'	16 34 16 34 16 34 16 34	No Change		
APPROACH VISIBILITY M AERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE S RUNWAY OBJECT FREE (Length Beyond Runway	IINIMUMS Y REQUIRED R NOT) URFACE AREA End)	(ROFA)	16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300'	16 34 16 34 16 34 16 34	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SET OF THE LENGTH BEYOND RUNWAY OBJECT FREE (Length Beyond Runway RUNWAY OBJECT FREE	Y REQUIRED R NOT) URFACE AREA End)		16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300'	16 34 16 34 16 34 16 34 16 34	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SUNWAY OBJECT FREE (Length Beyond Runway RUNWAY OBJECT FREE OBSTACLE FREE ZONE	IINIMUMS Y REQUIRED R NOT) URFACE AREA End) AREA WIDTH End)		16 34 16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300' 500' 200'	16 34 16 34 16 34 16 34 16 34 16 34	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SUNWAY OBJECT FREE (Length Beyond Runway RUNWAY OBJECT FREE OBSTACLE FREE ZONE (Length Beyond Runway OBSTACLE FREE ZONE INNER-APPROACH OFZ	IINIMUMS Y REQUIRED R NOT) URFACE AREA End) AREA WIDTH End) WIDTH LENGTH	(OFZ)	16 34 16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300' 500' 200' 400' N/A	16 34 16 34 16 34 16 34 16 34 16	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SET OF THE PROBE OF THE PROBE OF THE PROBE OF THE OBSTACLE FREE ZONE (Length Beyond Runway OBSTACLE FREE ZONE INNER-APPROACH OF ZET OF THE	IINIMUMS Y REQUIRED R NOT) URFACE AREA End) AREA WIDTH End) WIDTH LENGTH //stem. Begins 200' fr	(OFZ)	16 34 16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300' 500' 200' 200' 400' N/A N/A	16 34 16 34 16 34 16 34 16 34 16 34	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SET OF RUNWAY OBJECT FREE (Length Beyond Runway RUNWAY OBJECT FREE OBSTACLE FREE ZONE (Length Beyond Runway OBSTACLE FREE ZONE INNER-APPROACH OFZ (For Rwys w/ Approach Lighting Sy INNER-APPROACH OFZ	IINIMUMS Y REQUIRED R NOT) URFACE AREA End) AREA WIDTH End) WIDTH LENGTH /stem. Begins 200' fr	(OFZ)	16 34 16 34 16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300' 500' 200' 400' N/A N/A N/A	16 34 16 34 16 34 16 34 16 34 16 34	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SET OF RUNWAY OBJECT FREE (Length Beyond Runway RUNWAY OBJECT FREE OBSTACLE FREE ZONE (Length Beyond Runway OBSTACLE FREE ZONE INNER-APPROACH OF ZEOF OF RWYS W/APPROACH OF ZEOF OF RUNWAY OF ZEOF OF RUNWAY APPROACH OF ZEOF OF RUNWAY APPROACH OF ZEOF OF ZE	IINIMUMS Y REQUIRED R NOT) URFACE AREA End) AREA WIDTH End) WIDTH LENGTH //stem. Begins 200' fr WIDTH	(OFZ) om Rwy end @ 50:1	16 34 16 34 16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300' 500' 200' 400' N/A N/A N/A N/A N/A	16 34 16 34 16 34 16 34 16 34 16 34	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SET OF RUNWAY OBJECT FREE (Length Beyond Runway RUNWAY OBJECT FREE OBSTACLE FREE ZONE (Length Beyond Runway OBSTACLE FREE ZONE INNER-APPROACH OF ZET OF RWYS W/ Approach Lighting SYMONER-APPROACH OF ZET OF RUNWAY OF RUNWAY OF RUNWAY OF RUNWAY W/ SJ/4-mile Approach Lighting SYMONER-APPROACH OF ZET OF RUNWAY SJ/4-mile Approach Lighting SYMONER-APPROACH OF ZET OF RUNWAY SJ/4-mile Approach Lighting SYMONER-TRANSITIONAL OF RUNWAY SJ/4-mile Approach Lighting SYMONER SJ/4-mile SJ/4	IINIMUMS Y REQUIRED R NOT) URFACE AREA End) AREA WIDTH End) WIDTH LENGTH //stem. Begins 200' fr WIDTH DFZ WIDTH ach Visibility Minimur	(OFZ) om Rwy end @ 50:1	16 34 16 34 16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300' 500' 200' 400' N/A N/A N/A N/A N/A N/A	16 34 16 34 16 34 16 34 16 34 16 34 16 34	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SET OF RUNWAY OBJECT FREE (Length Beyond Runway RUNWAY OBJECT FREE OBSTACLE FREE ZONE (Length Beyond Runway OBSTACLE FREE ZONE INNER-APPROACH OF ZEOF OF RWYS W/APPROACH OF ZEOF OF RUNWAY OF ZEOF OF RUNWAY APPROACH OF ZEOF OF RUNWAY APPROACH OF ZEOF OF ZE	IINIMUMS Y REQUIRED R NOT) URFACE AREA End) AREA WIDTH End) WIDTH LENGTH ystem. Begins 200' fr WIDTH OFZ WIDTH ach Visibility Minimur FREE ZONE (L	(OFZ) om Rwy end @ 50:1 ms) ength x Width)	16 34 16 34 16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300' 500' 200' 400' N/A N/A N/A N/A N/A	16 34 16 34 16 34 16 34 16 34 16 34	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SET OF RUNWAY OBJECT FREE (Length Beyond Runway RUNWAY OBJECT FREE OBSTACLE FREE ZONE (Length Beyond Runway OBSTACLE FREE ZONE INNER-APPROACH OF ZET OF RWys W/Approach Lighting SET OF RUNWAY OF ZET OF RUNWAY OF ZET OF RUNWAY OF ZET OF RUNWAY W/APPROACH OF ZET OF RUNWAY W/APPROACH OF ZET OF RUNWAY W/APPROACH OF ZET OF RUNWAYS W/APPROACH OF Z	IINIMUMS Y REQUIRED R NOT) URFACE AREA End) AREA WIDTH End) WIDTH LENGTH ystem. Begins 200' fr WIDTH DFZ WIDTH ach Visibility Minimur FREE ZONE (L	(OFZ) om Rwy end @ 50:1 ms) ength x Width)	16 34 16 34 16 34 16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300' 500' 200' 200' 400' N/A	16 34 16 34 16 34 16 34 16 34 16 34 16 34	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SET OF RUNWAY OBJECT FREE (Length Beyond Runway RUNWAY OBJECT FREE OBSTACLE FREE ZONE (Length Beyond Runway OBSTACLE FREE ZONE INNER-APPROACH OF ZET OF RWys W/Approach Lighting SET OF RUNWAY OF ZET O	IINIMUMS Y REQUIRED R NOT) URFACE AREA End) AREA WIDTH End) WIDTH LENGTH ystem. Begins 200' fr WIDTH DFZ WIDTH ach Visibility Minimur FREE ZONE (L	(OFZ) om Rwy end @ 50:1 ms) ength x Width) c3/4 mile visibility)	16 34 16 34 16 34 16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300' 500' 200' 200' 400' N/A N/A N/A N/A N/A N/A N/A Signature than approach cat. B aircraft serving greater than approach cat. B aircraft approach cat. B aircraft	16 34 16 34 16 34 16 34 16 34 16 34 16 34	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SET OF RUNWAY OBJECT FREE (Length Beyond Runway RUNWAY OBJECT FREE OBSTACLE FREE ZONE (Length Beyond Runway OBSTACLE FREE ZONE INNER-APPROACH OF ZINNER-APPROACH OF ZINNER-TRANSITIONAL OF GOTO RUNWAYS W/ <3/4-mile Approach CFOR Runways W/ <3/4-mile App	IINIMUMS Y REQUIRED R NOT) URFACE AREA End) AREA WIDTH End) WIDTH LENGTH ystem. Begins 200' fr WIDTH DFZ WIDTH ach Visibility Minimur FREE ZONE (L	(OFZ) om Rwy end @ 50:1 ms) ength x Width) c3/4 mile visibility)	16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300' 500' 200' 400' N/A N/A N/A N/A N/A N/A N/A Sylva Expected to support instrument night ops. serving greater than approach cat. B aircraft Expected to support instrument night ops. serving greater than approach cat. B aircraft GPS	16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SET OF RUNWAY OBJECT FREE (Length Beyond Runway RUNWAY OBJECT FREE OBSTACLE FREE ZONE (Length Beyond Runway OBSTACLE FREE ZONE INNER-APPROACH OF ZET OF RWys W/Approach Lighting SET INNER-TRANSITIONAL OF GET RUNWAY SET OF RUNWAY W/SJ4-mile Approach (For Runways W/SJ4-mile Approach (For Rwys W/vert. guided approach THRESHOLD SITING SUITING SU	IINIMUMS Y REQUIRED R NOT) URFACE AREA End) AREA WIDTH End) WIDTH LENGTH ystem. Begins 200' fr WIDTH DFZ WIDTH ach Visibility Minimur FREE ZONE (L	(OFZ) om Rwy end @ 50:1 ms) ength x Width) c3/4 mile visibility)	16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 16 16 16 16 16 16 16 16 16 16 16 16	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300' 500' 200' 200' 400' N/A N/A N/A N/A N/A N/A Signature of the series of t	16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34	No Change		
APPROACH VISIBILITY MAERONAUTICAL SURVEY (VERTICALLY GUIDED OF RUNWAY DEPARTURE SET OF RUNWAY OBJECT FREE (Length Beyond Runway RUNWAY OBJECT FREE OBSTACLE FREE ZONE (Length Beyond Runway OBSTACLE FREE ZONE INNER-APPROACH OF ZINNER-APPROACH OF ZINNER-TRANSITIONAL OF GRUNWAYS W/ <3/4-mile Approach CFOR Runways w/ <3/4-mile Approac	IINIMUMS Y REQUIRED R NOT) URFACE AREA End) AREA WIDTH End) WIDTH LENGTH ystem. Begins 200' fr WIDTH DFZ WIDTH ach Visibility Minimur FREE ZONE (L	(OFZ) om Rwy end @ 50:1 ms) ength x Width) c3/4 mile visibility)	16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34	34:1 34:1 1-Mile 1-Mile Not Required Not Required Yes 40:1 Yes 40:1 300' 300' 500' 200' 400' N/A N/A N/A N/A N/A N/A N/A Sylva Expected to support instrument night ops. serving greater than approach cat. B aircraft Expected to support instrument night ops. serving greater than approach cat. B aircraft GPS	16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34 16 34	No Change		

RUNWAY DATA

RUNWAY 16-34
EXISTING FUTURE

1	Update pavement strength	Mead & Hunt	March 2011
2	Update pavement strength and critical aircraft data	Mead & Hunt	October 201
3	Update to meet 13A	Mead & Hunt	Feb. 2015
NO.	REVISION	SPONSOR	DATE
	·		•

YOLO COUNTY AIRPORT DAVIS/WOODLAND/WINTERS, CALIFORNIA

DATA SHEET



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



DESIGN: CS/DD DRAWN: TE DATE: August 2009 SHEET 3 OF 7

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.