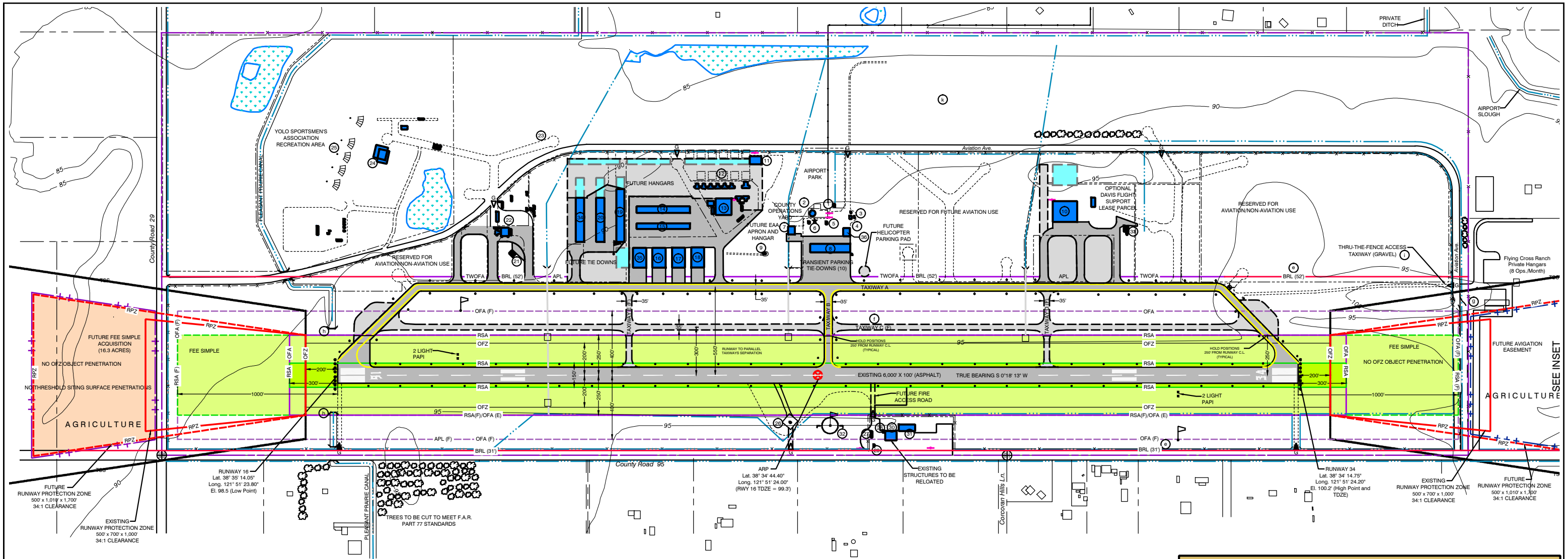
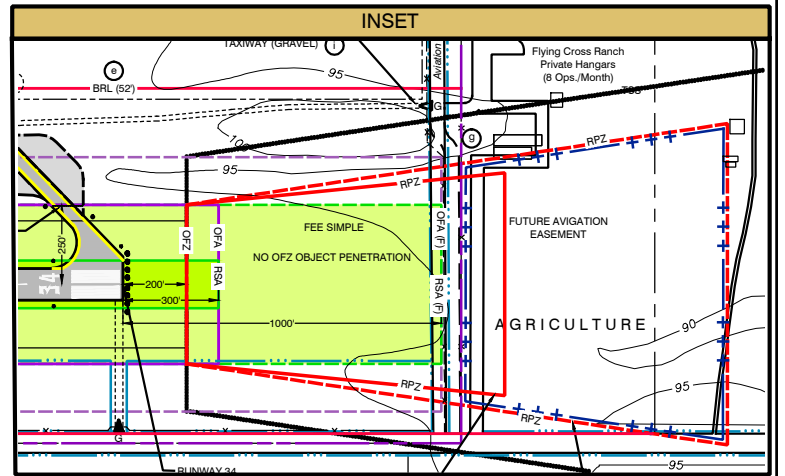
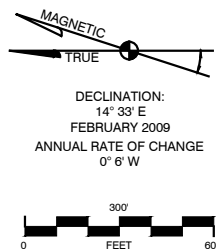




BUILDING AND FACILITY LEGEND	
	ELEVATION (1)
1 Water Pump	N/A
2 Water Tank	111.1'
3 Restrooms	N/A
4 Caretaker Facilities	N/A
5 Electrical Building	N/A
6 Rotating Beacon	124.9'
7 EAA Hangar	106.0'
8 Hangars	111.9'
9 AWOS	124.3'
10 Davis Flight Support FBO	131.9'
11 Private Hangar	107.6'
12 T-Hangars (12)	107.5'
13 Yolo Aviation Private Hangar	117.7'
14 Hangars	108.9'
15 Hangars	109.4'
16 Box Hangar (83' x 123')	123.0'
17 Box Hangar (83' x 123')	122.9'
18 Box Hangar (83' x 123')	123.1'
19 Hangars	131.4'
20 Hangars	110.3'
21 Fuel Tanks	103.1'
22 Pre Star Hangars / Offices	111.0'
23 Balloon Launch Area	N/A
24 Club House	N/A
25 Trap & Skeet Range	N/A
26 Crop Duster Loading Area / Concrete Pad	N/A
27 Fire Station Caretaker Quarters (to be relocated)	105.0' (est.)
28 Lighted 38 Ft. Siren Tower (to be relocated)	135.8'
29 Well and Pump	N/A
30 Fire Station (to be relocated)	113.8'
31 Lillard Hall (to be relocated)	112.9'
32 Wind Cone / Segmented Circle	117.0' (est.)
33 Davis Fuel Farm	105.0'
34 Hangars	110.1' (est.)
35 Box Hangar (83' x 123')	122.8' (est.)
36 Private Hangar	111.4' (est.)

DRAWING LEGEND		
	EXISTING	FUTURE
ACTIVE AIRFIELD PAVEMENT		
OTHER PAVEMENT IN USE		N/A
DIRT OR GRAVEL ROAD		N/A
AIRPORT PROPERTY (1)		
OTHER PROPERTY LINES		N/A
AVIGATION EASEMENT	N/A	
INTERNAL BOUNDARY (lease, R.O.W., etc.)		N/A
RUNWAY SAFETY AREA		
BUILDING RESTRICTION LINE (2)		
RUNWAY PROTECTION ZONE		
OBJECT FREE AREA (RUNWAY)		
OBSTACLE FREE ZONE		
OBJECT FREE AREA (TAXIWAY)		
AIRCRAFT PARKING LIMIT		
THRESHOLD SITING SURFACE		N/A
BUILDING ON AIRPORT		
BUILDING OFF AIRPORT		N/A
BUILDING TO BE REMOVED	N/A	
FENCE		
VEHICLE GATE		
WIND CONE		N/A
SEGMENTED CIRCLE		N/A
VISUAL AIDS (PAPI)		N/A
AIRFIELD LIGHTS: SINGLE/GROUP/FLASHING		
ROTATING BEACON		N/A
TOPOGRAPHIC CONTOURS		N/A
VEGETATION / TREES		N/A
UTILITY POLE		N/A
MONUMENT		N/A
AIRPORT REFERENCE POINT		N/A
WATERWAY / CHANNEL / CULVERT		N/A
UNDERGROUND STORM DRAIN / CATCH BASIN		N/A
WETLAND		N/A
DETENTION/WATER QUALITY POND		
SECTION CORNER		N/A

- ALP NOTES**
- 1 Elevation Source: Mead & Hunt, Inc. survey, June, 2008. All data in NAVD88. All vertical data is in feet above mean sea level (MSL).
- 2 Coordinate Source: Airport 5010, November 20, 2008. All data is in NAD83.
- 3 Climate data provided by the Western Regional Climate Center, www.wrcc.dri.edu.
- 4 Airport Property Boundary Source: Yolo County, 2008.
- 5 Vertical 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.
- 6 Proposed Taxiway C is for long term planning purposes only. This proposed project shall not be undertaken without prior NEPA environmental processing and written FAA approval. Precondition will include FAA Forecast approval, FAA approval of the critical aircraft required for change to ARC C-II, and FAA approval of the applied airfield design standards. Future parallel Taxiway C will likely be constructed in two phases: Phase 1 will include the portion south of Taxiway B, and Phase 2 will include the portion north of Taxiway B.
- 7 Aviation Avenue to be realigned to meet future RSA and OFA standards.
- 8 Culvert may have to be extended to conform to future RSA and OFA standards.
- 9 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.
- 10 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.
- 11 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.



SUBMITTED BY: County of Yolo, California		1 Woodland Aviation Lease Area	April 2001
		2 Yolo aircraft storage, Button Aviation	May 2004
		3 Ultimate ARC change from B-II to C-II; Future parallel taxiway	January 2009
		4 Update pavement strength	March 2011
		5 Remove detention basins, add buildings	October 2011
By _____	Date _____	NO. _____	REVISION _____
		SPONSOR _____	DATE _____
YOLO COUNTY AIRPORT DAVIS/WOODLAND/WINTERS, CALIFORNIA			
AIRPORT LAYOUT PLAN			
MEAD & HUNT 133 Aviation Boulevard, Suite 100 Santa Rosa, California 95403 (707) 526-5010 Fax (707) 526-9721 www.meadhunt.com			
DESIGN: TT/BM	DRAWN: TE/HH/BM	DATE: August 2009	SHEET 1 OF 4
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.			