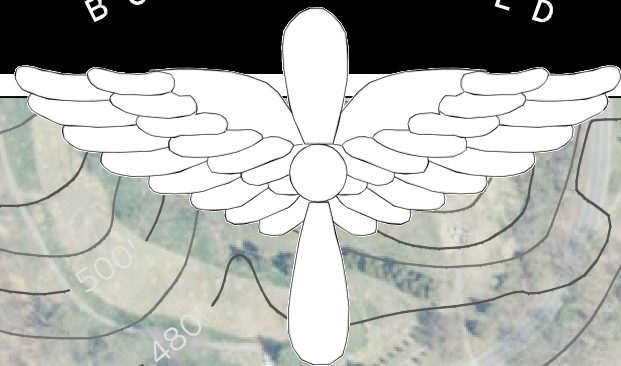




Control Monuments

Station Designation	Latitude	Longitude	Elevation (MSL)
Mon B1	38° 13' 24.7659"	85° 39' 36.9450"	516.57'
Mon B2	38° 13' 36.8127"	85° 39' 43.3869"	539.93'
Mon B3	38° 13' 52.6318"	85° 39' 34.0675"	539.08'
Mon B4	38° 13' 43.9836"	85° 39' 52.0864"	543.48'
Mon B5	38° 13' 55.5030"	85° 40' 04.4198"	539.41'
Mon B6	38° 13' 34.6587"	85° 40' 12.4946"	539.42'
Source:	LRAA Control Monument Information Sheets (Set Date 07/27/07)		
Horizontal Datum:	NAD 83 (1994)		
Vertical Datum:	NAVD88		

General Notes:

- (1) Certain types of development and/or vegetation within the ASOS and TVOR Critical Areas may hamper instrument functionality. Refer to FAA Order 6560.20B for the desired ASOS obstruction clearance standards and FAA Order 6820.10 for the desired TVOR obstruction clearance standards.
- (2) All elevations are in feet above Mean Sea Level (MSL).
- (3) This ALP reflects the Runway 14-32 designation change to Runway 15-33.
- (4) All taxiway and taxiway object free areas are shown for group B-II aircraft except for the old t-hangar area, the new t-hangar area and the east t-hangar area.
- (5) See the Runway Profile Data Table on the Airport Data Sheet for runway TDZE, the high and low points and the runway intersection elevation.
- (6) See the Building Area Sheets for runway to taxiway offset dimensions.
- (7) The perimeter road off the end of Runway 06 and 24 is within the runway safety area and runway object free area. Vehicles will need to coordinate with the ATCT prior to entering these areas.

Legend:

Designated Non-movement (Non-controlled) Areas on Bowman Field
LOU ATCT and LRAA Letter of Agreement Effective: July 31, 2008

FAR Part 77 Imaginary Surface Obstructions

Obstruction Data						Obstruction Status		Proposed Action		ID
ID	Type	Elevation (Ft., MSL)	Source	Latitude (N)	Longitude (W)	Ultimate Part 77 Primary Surface (Ft.)	Ultimate Part 77 Transitional Surface (Ft.)	Proposed Action	Triggering Event for Proposed Action	
002 (I)	Fence	553	LRAA	38° 13' 30.96"	85° 40' 11.25"	Penetration of 8.50	Not in Surface	Airspace Review	ALP Approval	002
003 (I)	Seneca Park Road	555	5010 Form	38° 13' 30.81"	85° 40' 11.58"	Penetration of 11.00	Not in Surface	Airspace Review	ALP Approval	003
031 (I)	Perimeter Fence	548	HNTB Estimate	38° 13' 54.39"	85° 40' 07.87"	Penetration of 10.00	Not in Surface	Airspace Review	ALP Approval	031
046	Building 1	587	HNTB Estimate	38° 13' 30.37"	85° 40' 05.99"	Not in Surface	Penetration of 40.57	Airspace Review	ALP Approval	046
259 (I)	Perimeter Road	548	HNTB Estimate	38° 13' 54.18"	85° 40' 07.68"	Penetration of 10.00	Not in Surface	Airspace Review	ALP Approval	259
294	Control Tower	615	FAA DOF	38° 13' 38.00"	85° 39' 38.00"	Not in Surface	Penetration of 6.17	Airspace Review	ALP Approval	294
302	Perimeter Fence	554	HNTB Estimate	38° 13' 28.37"	85° 40' 09.12"	Not in Surface	Penetration of 1.12	Airspace Review	ALP Approval	302
303	Perimeter Road	554	HNTB Estimate	38° 13' 29.53"	85° 40' 08.15"	Penetration of 10.00	Not in Surface	Airspace Review	ALP Approval	303
304	Perimeter Road	528	HNTB Estimate	38° 13' 21.98"	85° 39' 41.45"	Penetration of 10.00	Not in Surface	Airspace Review	ALP Approval	304
306	Perimeter Road	554	HNTB Estimate	38° 13' 33.76"	85° 40' 12.88"	Not in Surface	Penetration of 1.49	Airspace Review	ALP Approval	306
307	Perimeter Fence	554	HNTB Estimate	38° 13' 33.64"	85° 40' 13.25"	Not in Surface	Penetration of 0.82	Airspace Review	ALP Approval	307

(I) These objects are also penetrations to the Runway Obstacle Free Zone.

Note: This table includes FAR Part 77 primary surface penetrations as well as on airport FAR Part 77 transitional surface penetrations.

AIRPORT LAYOUT PLAN

HNTB Architects Engineers Planners
7900 International Dr. Ste 600
Minneapolis MN 55425-8910
952-920-4668

401 West Main St., Ste. 601
Louisville, KY 40202
502-581-0985

Louisville Regional Airport Authority
P.O. Box 9129
Louisville, KY 40209
502-368-6524

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Revisions

AERIAL PHOTO: 2011

CONTOURS: Kentucky Tagged Vector Contour (TVC)
Download Center. Publication date September 2002.