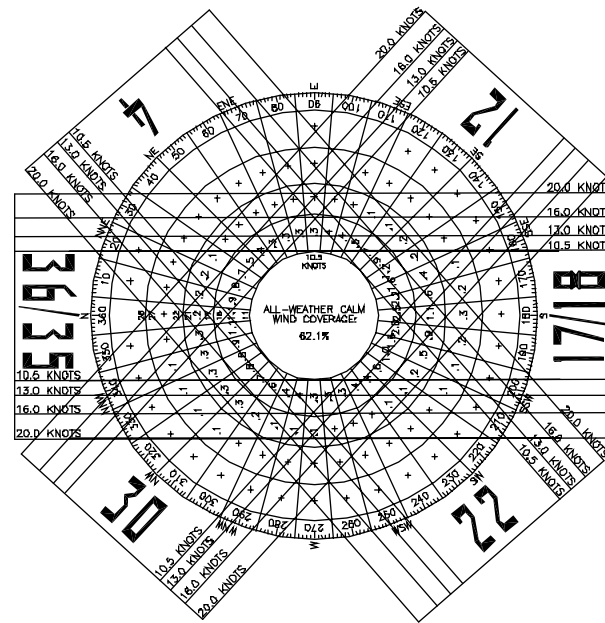


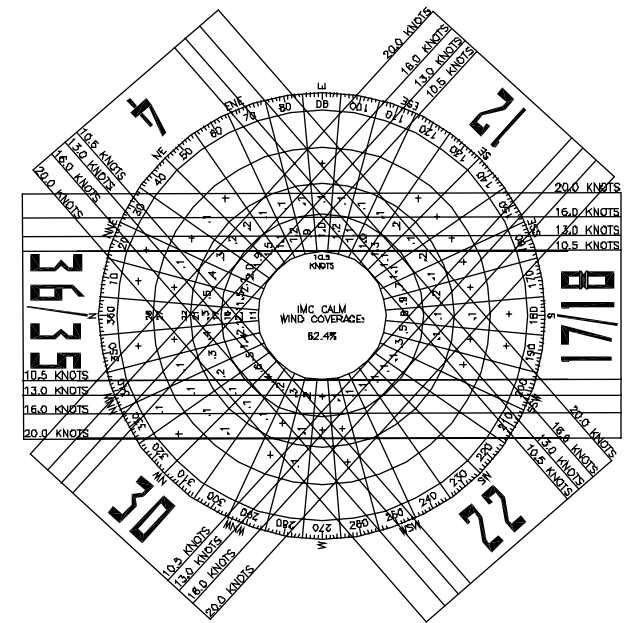
AIRPORT LAYOUT PLANS FOR THE SALINA MUNICIPAL AIRPORT



ALL WEATHER WIND ROSE ANALYSIS

RUNWAY ALIGNMENT	WIND VELOCITY	IMC WIND COVERAGE
PRIMARY RUNWAY 17-35	10.5-KNOTS (ARC A-I & B-I)	91.38%
	13.0-KNOTS (ARC A-II & B-II)	95.67%
	16.0-KNOTS (ARC A-III, B-III & C-I TO D-III)	98.76%
	20.0-KNOTS (ARC A-IV THROUGH D-IV)	99.64%
SECONDARY RUNWAY 12-30	10.5-KNOTS (ARC A-I & B-I)	82.88%
	13.0-KNOTS (ARC A-II & B-II)	90.51%
	16.0-KNOTS (ARC A-III, B-III & C-I TO D-III)	96.79%
	20.0-KNOTS (ARC A-IV THROUGH D-IV)	99.21%
CROSSWIND RUNWAY 4-22	10.5-KNOTS (ARC A-I & B-I)	78.80%
	13.0-KNOTS (ARC A-II & B-II)	87.50%
	16.0-KNOTS (ARC A-III, B-III & C-I TO D-III)	95.36%
	20.0-KNOTS (ARC A-IV THROUGH D-IV)	98.70%
PARALLEL RUNWAY 18-36	10.5-KNOTS (ARC A-I & B-I)	91.38%
	13.0-KNOTS (ARC A-II & B-II)	95.67%
	16.0-KNOTS (ARC A-III, B-III & C-I TO D-III)	98.76%
	20.0-KNOTS (ARC A-IV THROUGH D-IV)	99.64%
17-35 & 12-30 (COMBINED)	10.5-KNOTS (ARC A-I & B-I)	97.06%
	13.0-KNOTS (ARC A-II & B-II)	98.97%
	16.0-KNOTS (ARC A-III, B-III & C-I TO D-III)	99.75%
	20.0-KNOTS (ARC A-IV THROUGH D-IV)	99.95%
17-35, 12-30, 4-22 & 18-36 (COMBINED)	10.5-KNOTS (ARC A-I & B-I)	99.66%
	13.0-KNOTS (ARC A-II & B-II)	99.91%
	16.0-KNOTS (ARC A-III, B-III & C-I TO D-III)	99.98%
	20.0-KNOTS (ARC A-IV THROUGH D-IV)	100.0%

SOURCE: CONCORDIA, KANSAS/ NOAA FIRST ORDER WIND STATION (1992-2001); 58NM NORTH OF THE SALINA MUNICIPAL AIRPORT, SALINA, KANSAS
ALL WEATHER WIND OBSERVATIONS: 83,015
CALM WINDS: 0-3 KNOTS- 9.0%
4-10.5 KNOTS- 53.1%
0-10.5 KNOTS- 62.1%



FR/IMC WIND ROSE ANALYSIS

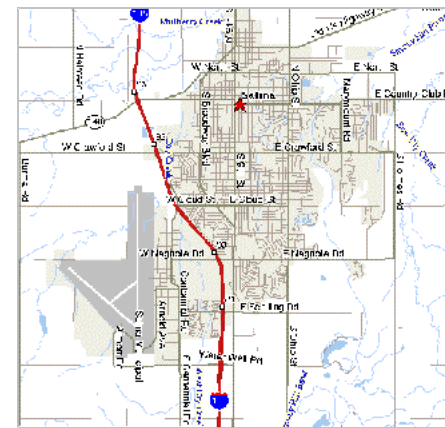
RUNWAY ALIGNMENT	WIND VELOCITY	IMC WIND COVERAGE
PRIMARY RUNWAY 17-35	10.5-KNOTS (ARC A-I & B-I)	87.70%
	13.0-KNOTS (ARC A-II & B-II)	93.83%
	16.0-KNOTS (ARC A-III, B-III & C-I TO D-III)	98.57%
	20.0-KNOTS (ARC A-IV THROUGH D-IV)	99.73%
SECONDARY RUNWAY 12-30	10.5-KNOTS (ARC A-I & B-I)	82.88%
	13.0-KNOTS (ARC A-II & B-II)	90.51%
	16.0-KNOTS (ARC A-III, B-III & C-I TO D-III)	97.43%
	20.0-KNOTS (ARC A-IV THROUGH D-IV)	99.44%
CROSSWIND RUNWAY 4-22	10.5-KNOTS (ARC A-I & B-I)	81.91%
	13.0-KNOTS (ARC A-II & B-II)	90.26%
	16.0-KNOTS (ARC A-III, B-III & C-I TO D-III)	96.90%
	20.0-KNOTS (ARC A-IV THROUGH D-IV)	99.03%
PARALLEL RUNWAY 18-36	10.5-KNOTS (ARC A-I & B-I)	87.70%
	13.0-KNOTS (ARC A-II & B-II)	93.83%
	16.0-KNOTS (ARC A-III, B-III & C-I TO D-III)	98.57%
	20.0-KNOTS (ARC A-IV THROUGH D-IV)	99.73%
17-35 & 12-30 (COMBINED)	10.5-KNOTS (ARC A-I & B-I)	95.77%
	13.0-KNOTS (ARC A-II & B-II)	98.39%
	16.0-KNOTS (ARC A-III, B-III & C-I TO D-III)	99.72%
	20.0-KNOTS (ARC A-IV THROUGH D-IV)	99.95%
17-35, 12-30, 4-22 & 18-36 (COMBINED)	10.5-KNOTS (ARC A-I & B-I)	99.63%
	13.0-KNOTS (ARC A-II & B-II)	99.92%
	16.0-KNOTS (ARC A-III, B-III & C-I TO D-III)	99.99%
	20.0-KNOTS (ARC A-IV THROUGH D-IV)	100.0%

SOURCE: CONCORDIA, KANSAS/ NOAA FIRST ORDER WIND STATION (1992-2001); 58NM NORTH OF THE SALINA MUNICIPAL AIRPORT, SALINA, KANSAS
FR/IMC WIND OBSERVATIONS: 5,857
CALM WINDS: 0-3 KNOTS- 8.4%
4-10.5 KNOTS- 54.0%
0-10.5 KNOTS- 62.4%



LOCATION MAP

NOT TO SCALE



VICINITY MAP

NOT TO SCALE

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CONDITIONAL APPROVAL
The approval indicated by my signature is given subject to the condition that the items identified in our approval letter dated 11/25/2006 may not be undertaken without prior written environmental approval by the Federal Aviation Administration. This approval action does not imply any commitment for Federal funding, or approval of future structures requiring notice under FAR Part 77.
[Signature]
Airport Planning Engineer
FAA Central Region
Date: 7/25/06

**SALINA AIRPORT AUTHORITY (SAA)
SALINA, KANSAS
SALINA MUNICIPAL AIRPORT
TITLE SHEET**

JOB NO: 2004-0310.01	DESIGNED BY: MAW	DATE: 06/05/06	REVISIONS:
DRAWING NO. ONE	DRAWN BY: MAW	DATE: 06/05/06	
SCALE AS SHOWN	CHECKED BY: BCW	DATE: 06/05/06	
SHEET: 1	 802 S. 10TH ST. SUITE 600, KANSAS CITY, MO 64101-3951 800.748.8274		
OF 20	KANSAS • MISSOURI • TEXAS • COLORADO • WASHINGTON • OKLAHOMA		