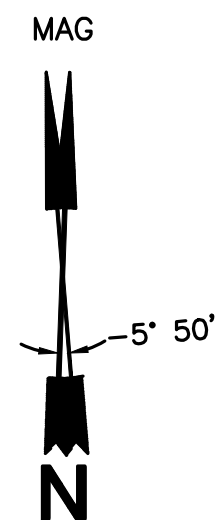
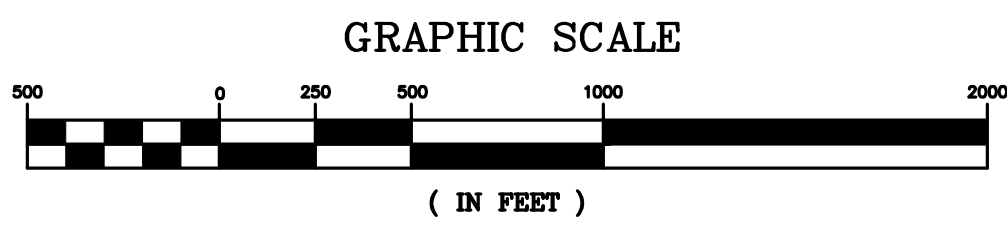


RUNWAY DATA	RUNWAY 8-26		RUNWAY 17-35		RUNWAY 8-26		RUNWAY 17-35	
	EXISTING	EXISTING	EXISTING	EXISTING	FUTURE	FUTURE	FUTURE	FUTURE
EFFECTIVE GRADIENT %	0.18	0.04	0.18	0.04	0.18	0.02	0.18	0.02
RUNWAY LENGTH	4,004'	3,701'	4,004'	3,701'	4,004'	5,151'	4,004'	5,151'
RUNWAY WIDTH	75'	100'	75'	100'	75'	100'	75'	100'
RUNWAY MARKING	NPI	VISUAL	NPI	VISUAL	NPI	NPI	NPI	NPI
RUNWAY LIGHTING	MIRL	MIRL	MIRL	MIRL	MIRL	MIRL	MIRL	MIRL
PVMENT STRENGTH X 1000	30-S, 40-D	30-S, 40-D	30-S, 40-D	30-S, 40-D	30-S, 40-D	30-S, 40-D	30-S, 40-D	30-S, 40-D
PAVEMENT TYPE	ASPHALT	ASPHALT	ASPHALT	ASPHALT	ASPHALT	ASPHALT	ASPHALT	ASPHALT
DESIGN AIRCRAFT	KING AIR-200	KING AIR-200	KING AIR-200	KING AIR-200	CITATION-VI	CITATION-VI	CITATION-VI	CITATION-VI
AIRCRAFT REFERENCE CODE	B-II	B-II	B-II	B-II	C-II	C-II	C-II	C-II
RSA DIM. (R/W ENDS)	150' x 300'	150' x 300'	150' x 300'	150' x 300'	500' x 1000'	500' x 1000'	500' x 1000'	500' x 1000'
	EXISTING	EXISTING	EXISTING	EXISTING	FUTURE	FUTURE	FUTURE	FUTURE
	8	26	17	35	8	26	17	35
RUNWAY PROTECTION ZONE	NPI	VISUAL	NPI	VISUAL	NPI	VISUAL	NPI	VISUAL
APPROACH SURFACE	34:1	20:1	34:1	20:1	34:1	20:1	34:1	20:1
NAVIGATIONAL AID	GPS	VOR/GPS	GPS	VOR/GPS	GPS	VOR/GPS	GPS	VOR/GPS
VISUAL AID	PAPI-2	PAPI-2	PAPI-2	PAPI-2	PAPI-4 REILS	PAPI-4 REILS	PAPI-4 REILS	PAPI-4 REILS

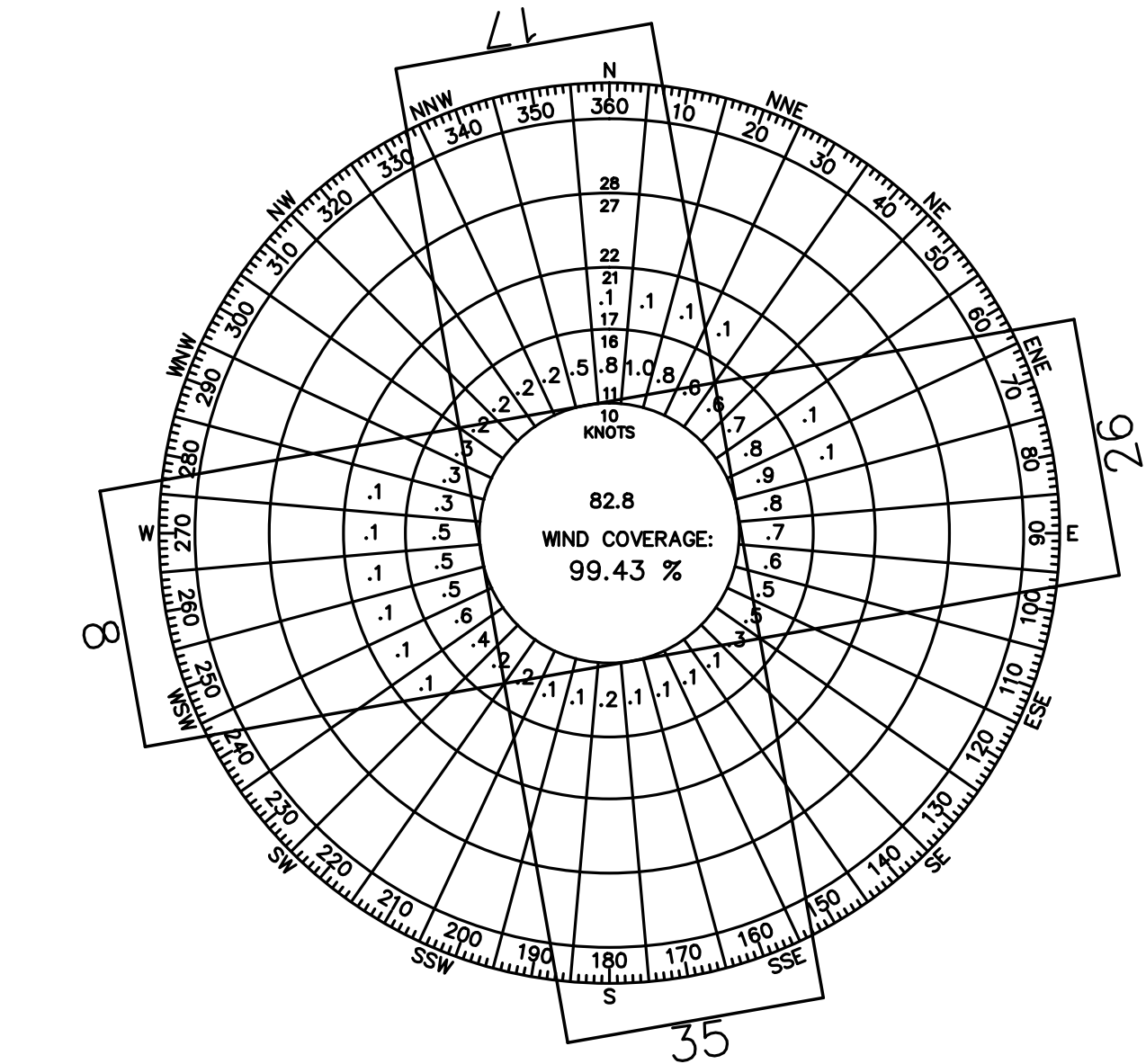
NAD 83 COORDINATES		
LOCATION	LAT	LONG
END R/W 8	29°18'03.03"	81°07'12.81"
END R/W 26	29°18'10.57"	81°06'28.42"
END R/W 17	29°18'19.14"	81°06'52.79"
END R/W 35	29°17'43.27"	81°06'44.21"
FU. END R/W 17	29°18'33.23"	81°06'55.62"
C/L-C/L INT	29°18'07.09"	81°06'49.94"
CONCRETE MON	29°18'09.00"	81°06'51.00"
VORTAC	29°18'11.84"	81°06'45.61"



MAGNETIC DECLINATION -5° 50'
ANNUAL RATE OF CHANGE 4 MIN/YR (WEST)
APRIL 2009



AIRPORT DATA		
	EXISTING	FUTURE
AIRPORT DESIGNATION	GENERAL AVIATION	RELIEVER
AIRPORT ELEVATION	29.0'	29.0'
AIRPORT REFERENCE CODE	B-II	C-II
MEAN MAXIMUM TEMP. OF HOTTEST MONTH	91°F	91°F
AIRPORT REFERENCE POINT COORDINATES	LAT. 29°18'02"N LNG. 81°06'49"W	LAT. 29°18'09"N LNG. 81°06'51"W
AIRPORT NAVIGATIONAL AIDS	VORTAC / GPS	VORTAC / GPS
TAXIWAY SAFETY AREA	79'	79'
TAXIWAY OBJECT FREE AREA	131'	131'

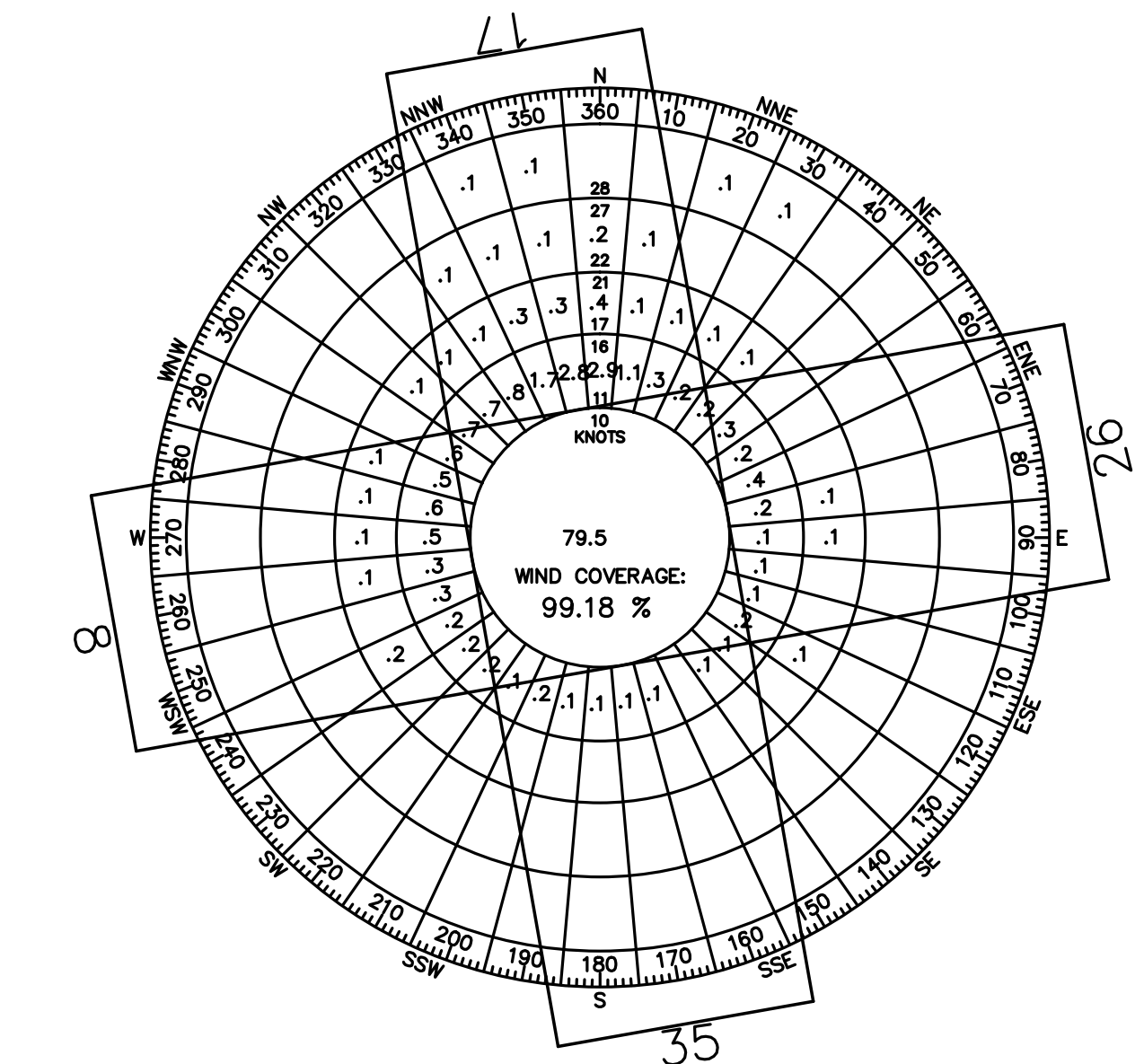


ALL WEATHER WIND ROSE

WIND DATA SUMMARY

Crosswind Component Knots (MPH)	R 8-26	R 17-35	Both Runways Combined
10.5 (12)	94.37%	90.46%	99.43%
13 (15)	97.20%	94.80%	99.91%

Station: Daytona Beach International # 12834
Source: National Climatic Data Center/National Oceanic and Atmospheric Administration
Period of Observation: 1989 - 1998

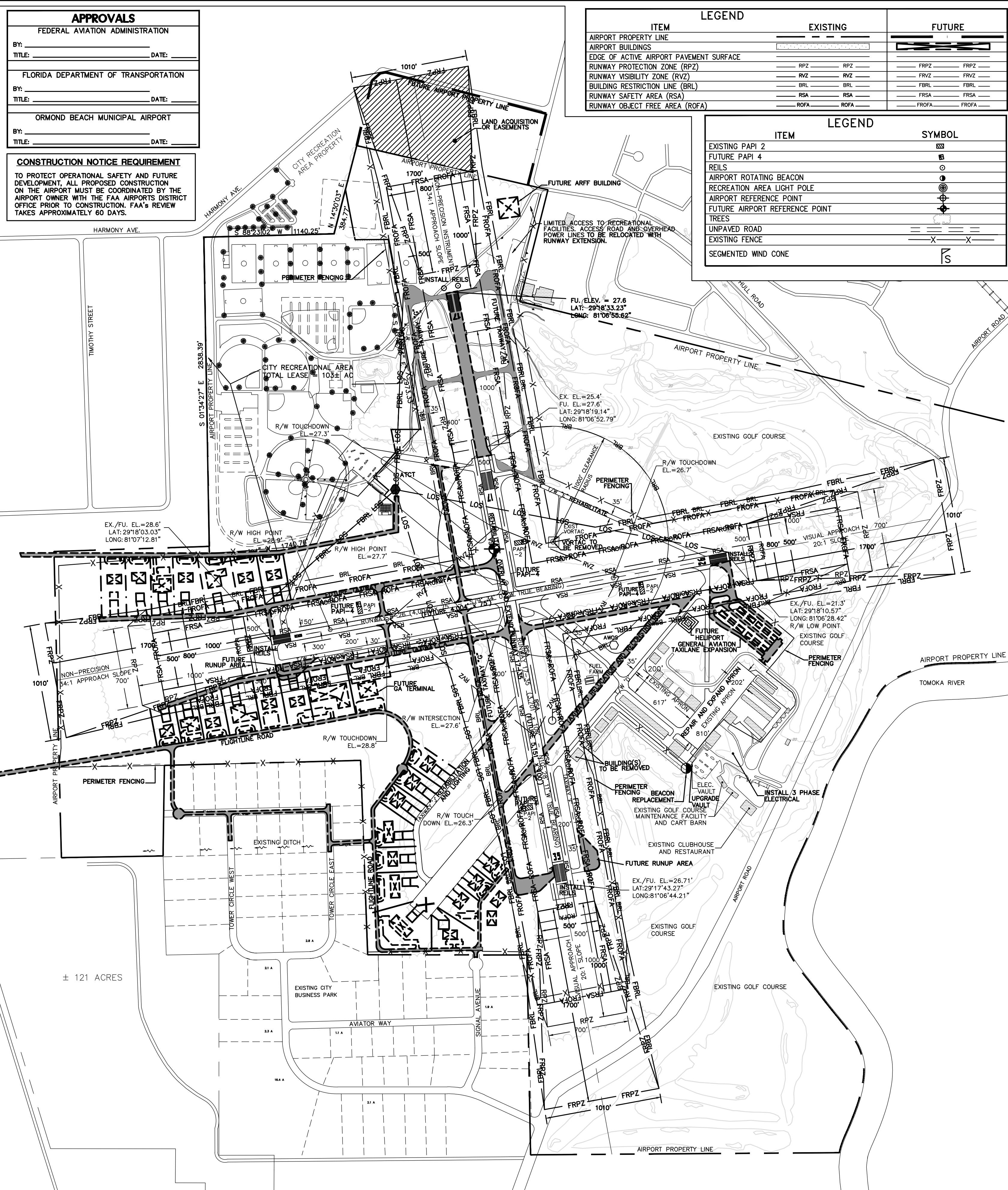


IFR WEATHER WIND ROSE

WIND DATA SUMMARY

Crosswind Component Knots (MPH)	R 8-26	R 17-35	Both Runways Combined
10.5 (12)	86.58%	94.21%	99.18%
13 (15)	91.69%	96.82%	99.75%

Station: Daytona Beach International # 12834
Source: National Climatic Data Center/National Oceanic and Atmospheric Administration
Period of Observation: 1989 - 1998



APPROVALS
FEDERAL AVIATION ADMINISTRATION
BY: _____ DATE: _____
TITLE: _____
FLORIDA DEPARTMENT OF TRANSPORTATION
BY: _____ DATE: _____
TITLE: _____
ORMOND BEACH MUNICIPAL AIRPORT
BY: _____ DATE: _____
TITLE: _____

CONSTRUCTION NOTICE REQUIREMENT
TO PROTECT OPERATIONAL SAFETY AND FUTURE DEVELOPMENT, ALL PROPOSED CONSTRUCTION ON THE AIRPORT MUST BE CONDUCTED BY THE AIRPORT OWNER WITH THE FAA AIRPORTS DISTRICT OFFICE PRIOR TO CONSTRUCTION. FAA'S REVIEW TAKES APPROXIMATELY 60 DAYS.

ITEM	LEGEND	
	EXISTING	FUTURE
AIRPORT PROPERTY LINE	---	---
AIRPORT BUILDINGS	---	---
EDGE OF ACTIVE AIRPORT PAVEMENT SURFACE	---	---
RUNWAY PROTECTION ZONE (RPZ)	RPZ	FRPZ
RUNWAY VISIBILITY ZONE (RVZ)	RVZ	FRVZ
BUILDING RESTRICTION LINE (BRL)	BRL	FBRL
RUNWAY SAFETY AREA (RSA)	RSA	FRSA
RUNWAY OBJECT FREE AREA (ROFA)	ROFA	FRFOA

ITEM	LEGEND	
	EXISTING	SYMBOL
EXISTING PAPI 2	---	---
FUTURE PAPI 4	---	---
REILS	---	---
AIRPORT ROTATING BEACON	---	---
RECREATION AREA LIGHT POLE	---	---
AIRPORT REFERENCE POINT	---	---
FUTURE AIRPORT REFERENCE POINT	---	---
TREES	---	---
UNPAVED ROAD	---	---
EXISTING FENCE	---	---
SEGMENTED WIND CONE	---	---

PROJECT NO. **088737**

CADD NO. **88744003**

Hoyle, Tanner & Associates, Inc.
3452 LAKE LYNDA DRIVE, SUITE 151, ORLANDO, FL 32817
Tel: (407) 380-1919 Fax: (407) 380-1830 Web: www.hoyletanner.com

DR. BY **PJM** CHKD. BY **REB**

DES. BY **PJM** DATE: **FEB 2004**

SCALE: **GRAPHIC**

ORMOND BEACH MUNICIPAL AIRPORT
AIRPORT MASTER PLAN UPDATE

INTERIM
AIRPORT LAYOUT PLAN

DRAWING **3**

SHEET **3** OF **9**