

- NOTES:**
- GENERAL NOTES:**
- THE (NAVD88) VERTICAL CONTROL DATUM WAS USED FOR ALL ELEVATIONS. ALL ELEVATIONS SHOWN ARE ABOVE MEAN SEA LEVEL (AMSL).
 - THE NAD83 COORDINATE SYSTEM WAS USED FOR ALL LATITUDE AND LONGITUDE COORDINATES.
 - RUNWAY MEETS LINE OF SIGHT REQUIREMENTS.
 - THE FUTURE SHIFT OF RUNWAY 3-21 WILL CLEAR THE RSA OFF THE RUNWAY 21 END OF ANY TAXIWAY A PAVEMENT.

ID	DESCRIPTION	TOP EL.
1	HCUD WATER PLANT	85.6'
2	JOHN DEERE LANDSCAPES	93'
3	MR. G'S FOOD	90'
4	ANGELA LAND	88'
5	COMPOSITE MOTORS	85'
6	COMPOSITE MOTORS	85'
7	DYNAMIC PHARMACEUTICALS	88'
8	CMI COMPOSITE MOTORS INC	89'
9	CMI COMPOSITE MOTORS INC	87'
10	CMI COMPOSITE MOTORS INC	89'
11	HERNANDO COUNTY CHAMBER OF COMMERCE	87'
12	BAKER PARTS INC	95'
13	R&R GARAGE DOORS, INC	90'
14	PEARSON INDUSTRIES (LOT 12)	87'
15	SRS SERVICES	91'
16	AMSKILLS	92'
17	US POST OFFICE	96'
18	PREMIO FOOD	106'
19	T & T DEVELOPMENT	95'
20	MATTHEWS FAMILY LIMITED PARTNERSHIP	94'
21	JONI INDUSTRIES	91'
22	T.G. LEE	90'
23	AADD PROPERTIES (T G UNITED LABS)	89'
24	AADD PROPERTIES (T G UNITED LABS)	89'
25	SCP	90'
26	BRIGHT HOUSE NETWORKS	98'
27	PEARSON INDUSTRIES	99'
28	PARKS & RECREATION HERNANDO COUNTY	88'
29	FLORIDA WATER PRODUCTS	96'
30	INDUCTION SOLUTIONS	101'
31	B & D NYLON CREATIONS	88'
32	PREMIO FOOD	93'
33	ICTC	90'
34	ICTC	90'
35	SHO ME NUTRACEUTICALS	86'
36	IMEX MODEL CO. INC	94'
37	DISCOUNT GARAGE DOORS	88'
38	BREINER MACHINE INC	88'
39	LED INTERNATIONAL LIGHTING	87'
40	MANZI METALS	84'
41	KABELINK COMMUNICATIONS	91'
42	ANGELA LAND	97'
43	S & W HEALTHCARE	107'

ID	DESCRIPTION	TOP EL.
44	VC TECHNOLOGY	96.3'
45	ESCO	94.3'
46	MASTEC	88'
47	CLEARPOWER SYSTEMS INC	87'
48	EMERY / THOMPSON	89'
49	MONITOR PRODUCTS	90'
50	SURGE SUPPRESSION LLC	84'
51	COMPOSITE MOTORS CMI	90'
52	TRACERS	88'
53	AIRPORT ADMINISTRATION OFFICE / TERMINAL	91.6'
54	FEDEX	92'
55	VACANT	N/A
56	ICTC	91'
57	NAC NEUBERT AERO CORP	93'
58	ANGELA LAND	94.6'
59	ACCUFORM MANUFACTURING, INC	94'
60	SEAWAY PLASTICS	86'
61	AADD PROPERTIES (T.G. UNITED LABS)	88'
62	ACCUFORM MANUFACTURING, INC	94'
63	REGENT OAKS	94.2'
64	NATIONAL GUARD ARMORY	90'
65	VACANT	N/A
66	GALE INSULATION	88'
67	AMERICAN AVIATION FLIGHT TRAINING ACADEMY	89'
68	VACANT	79'
69	CIVIL AIR PATROL	82'
70	ARMY AVIATION SUPPORT FACILITY (NATIONAL GUARD)	100'
71	NATIONAL GUARD C-23 HANGAR	99'
72	HERNANDO JET CENTER	92.9'
73	NORTH AMERICAN AIR	97'
74	JET CONCEPTS	97'
75	PEMAIR	96'
76	PEMAIR	93.8'
77	DOME HANGARS	66.7'
78	KOHL'S REGENCY CENTERS	105.4'
79	OUTPARCEL REGENCY CENTERS	95.8'
80	GALACTEK CORPORATE	99'
81	SUNBURST GRANITE	98'
82	CHAPMAN TOOL & MANUFACTURING	98'
83	AIRPORT HANGAR FACILITY	107.6'
83	AIRPORT HANGAR FACILITY	87.8'
84	ALUMI-GUARD	111'
85	MICRO MATIC	105.4'
86	OMNI CIRCUITS INTERNATIONAL LLC	92.7'

ID	DESCRIPTION	TOP EL.
87	LIFELINE MEDICAL	93.4'
88	SPD SOLUTIONS INC	93'
89	AME INTERNATIONAL	92'
90	INTREPID MACHINE INC	90'
91	REGIONS FACILITY SERVICES	90.5'
92	REGIONS FACILITY SERVICES	90.4'
93	MICRO MATIC	110'
94	PIERCE / HARDY GROUP	86'
94	84 LUMBER	88'
95	TOPLINE AUTOMOTIVE ENGINEERING INC	97'
96	CUSTOM CAPACITORS INC	81.8'
96	CUSTOM CAPACITORS INC	77.5'
97	CASTLE SUPPLY	83.7'
98	EL MEJOR INC	87.5'
99	OLD CASTLE	84.2'
100	FLIGHT PATH AVIATION	87.4'
101	GARRETT / BOLLENBACK HANGAR	90.5'
102	GLOBAL JET CORE	88'
103	AIRPORT T-HANGARS	83'
104	AIRPORT T-HANGARS	82.0'
105	SHERIFF / BAYFLITE HANGAR	88.0'
106	JET ICU	92.5'
107	SUMMIT INVESTMENT GROUP INC (HIVIS)	86.9'
108	6,000' STORAGE BUILDING	76.3'
109	OLD SCALE HOUSE	84.1'
110	AGRICULTURAL STORAGE BUILDING	84'
111	AMERICAN AVIATION FBO	90'
111	AMERICAN AVIATION FBO	89'
111	AMERICAN AVIATION FBO	112'
111	AMERICAN AVIATION FBO	90'
112	AMERICAN AVIATION FUEL FARM	80'
113	FAA HANGAR	85'
114	FIFTY-FIFTY INC (FLEA MARKET)	81.7'
115	D.A.B. ASPHALT PLANT	85.1'
116	3285 NORTHEAST PARKWAY	90.6'
117	CEMEX	89.2'
118	STATE PRISON	86.3'
119	FDOT MAINTENANCE YARD	89.9'
120	ARFF STATION	91'
121	AIR TRAFFIC CONTROL TOWER (ATCT)	150.5'

ID	DESCRIPTION	TOP EL.
A	POTENTIAL MAINTENANCE FACILITY HANGAR (150' x 150')	112.0'
B1	HANGAR (150' x 150')	110.0'
B2	HANGAR (150' x 150')	110.0'
B3	HANGAR (150' x 150')	110.0'
B4	HANGAR (150' x 150')	110.0'
B5	HANGAR (150' x 150')	110.0'
B6	HANGAR (150' x 150')	110.0'
B7	HANGAR (150' x 150')	110.0'
B8	HANGAR (150' x 150')	110.0'
B9	HANGAR (150' x 150')	110.0'
B10	HANGAR (150' x 150')	110.0'
C1	POTENTIAL MAINTENANCE FACILITY HANGAR	105.0'
C2	POTENTIAL MAINTENANCE FACILITY HANGAR (180' x 190')	110.0'
D	POTENTIAL AIR CARGO FACILITY (200' x 400')	120.0'
E1	POTENTIAL COMMERCIAL AVIATION DEVELOPMENT HANGAR (400' x 250')	101.0'
E2	POTENTIAL COMMERCIAL AVIATION DEVELOPMENT HANGAR (400' x 250')	101.0'
F	POTENTIAL AIRPORT MAINTENANCE & FUELING AREA	TBD
G1	T-HANGAR	89.3'
G2	T-HANGAR	90.1'
G3	T-HANGAR	89.3'
G4	T-HANGAR	90.1'
G5	T-HANGAR	89.3'
G6	T-HANGAR	89.3'
G7	T-HANGAR	89.3'
G8	T-HANGAR	89.3'
G9	T-HANGAR	89.3'
G10	T-HANGAR	89.3'
H1	HANGAR (100' x 100')	102.0'
H2	HANGAR (100' x 100')	102.0'
H3	HANGAR (100' x 100')	102.0'
H4	HANGAR (100' x 100')	102.0'
H5	HANGAR (100' x 100')	102.0'
I	HANGAR (240' x 300')	102.0'
J1	HANGAR (100' x 100')	105.0'
J2	HANGAR (75' x 80')	100.0'
J3	HANGAR (75' x 80')	100.0'
J4	HANGAR (75' x 80')	100.0'
J5	HANGAR (75' x 80')	100.0'
J6	HANGAR (100' x 150')	110.0'
J7	HANGAR (100' x 100')	105.0'
J8	HANGAR (100' x 100')	105.0'
J9	HANGAR (100' x 100')	105.0'
J10	HANGAR (100' x 100')	105.0'
K	FUTURE MRO FACILITY	115.0'
L	CUSTOMS FACILITY	91.0'

- NOTE:**
- FUTURE BUILDING ELEVATIONS WERE CALCULATED BASED UPON THEIR ESTIMATED HEIGHT ABOVE GROUND LEVEL.

NOTE:

- EXISTING BUILDING ELEVATIONS WERE OBTAINED FROM A COMBINATION OF THE PREVIOUS 3006 AIRPORT LAYOUT PLAN DRAWING AND QUANTUM SPATIAL SURVEY, FLOWN OCTOBER 2013.

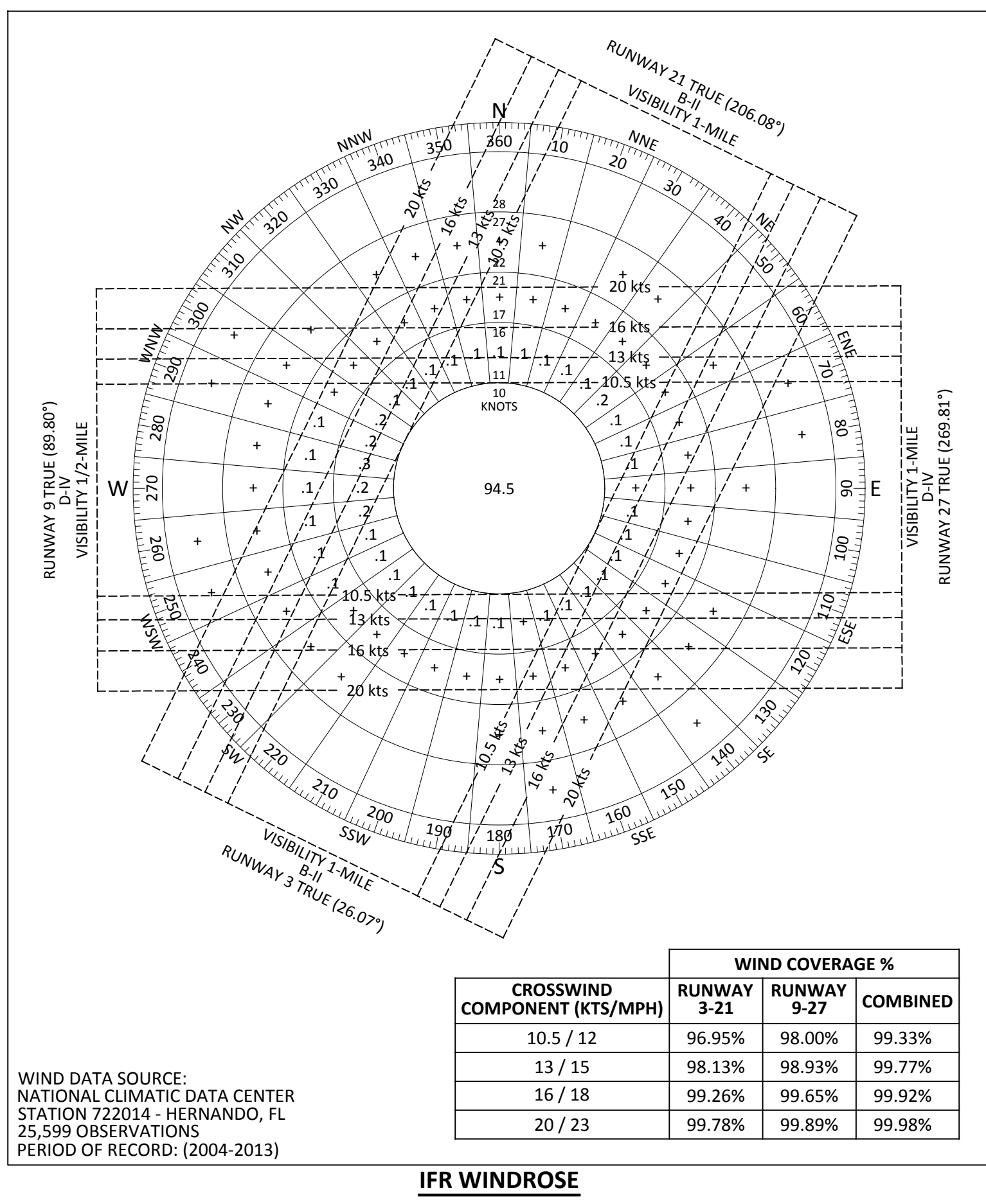
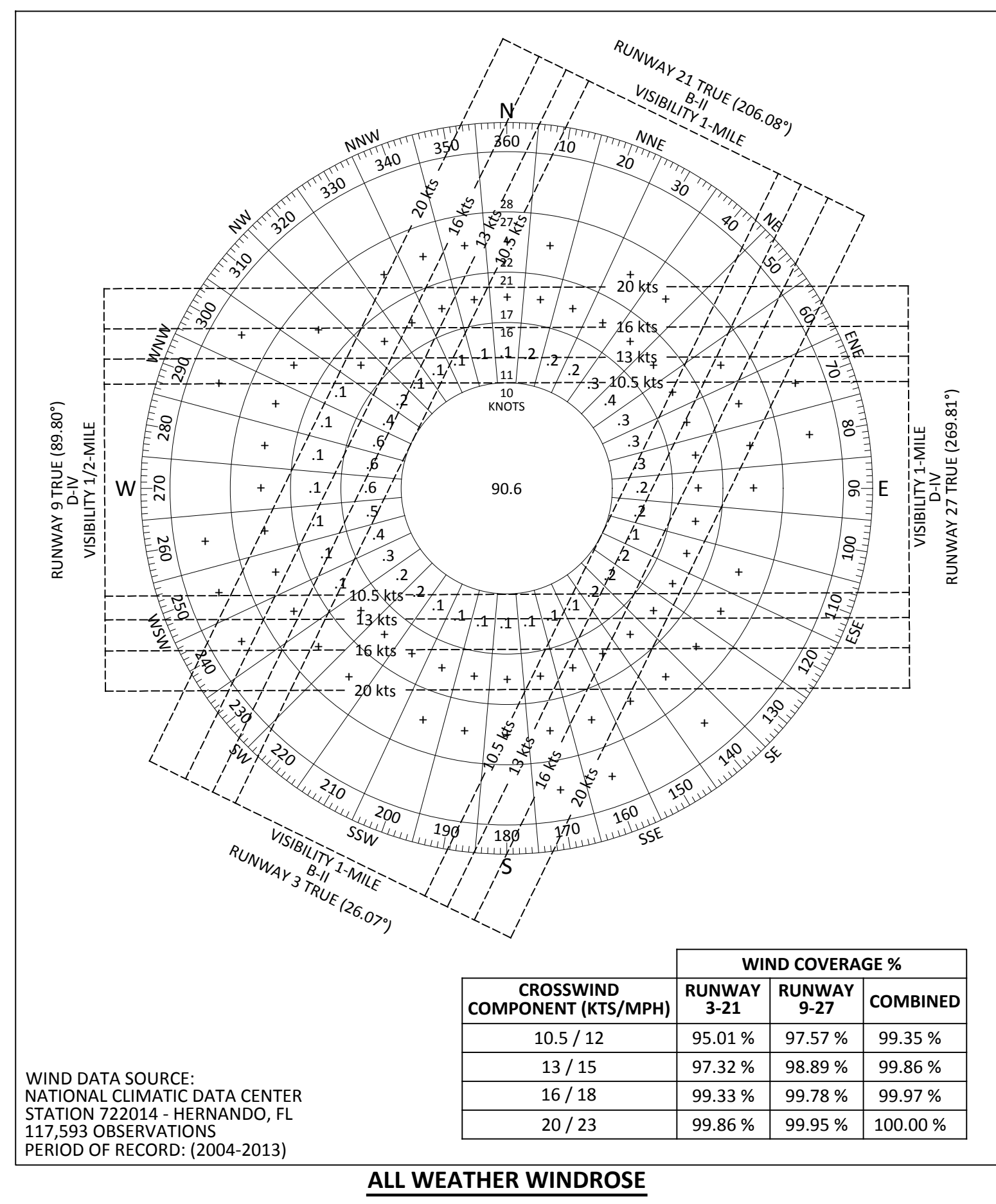
MODIFICATION TO FAA DESIGN STANDARDS			
FAA APPROVAL DATE	AIRSPACE CASE NUMBER	STANDARD TO BE MODIFIED	DESCRIPTION
		NONE	

AIRPORT DATA		
DESCRIPTION	EXISTING	FUTURE
SERVICE LEVEL (NPAS)	GENERAL AVIATION	SAME
STATE EQUIVALENT SERVICE ROLE	GENERAL AVIATION	SAME
AIRPORT REFERENCE CODE (ARC)	C-IV	D-IV
AIRPORT CRITICAL AIRCRAFT	CHALLENGER 600 / C130	BOEING 757
AIRPORT ELEVATION (AMSL) (NAVD88)	75.7'	SAME
MEAN MAX. TEMP. (HOTTEST MONTH)	91° (AUGUST)	SAME
AIRPORT REFERENCE POINT	28° 28' 24.95" N	28° 28' 22.81" N
(NAD 83) LONGITUDE	82° 27' 19.51" W	82° 27' 18.8" W
MAGNETIC DECLINATION	5° 28' W ± 0° 20'	0° 6' W PER YEAR
AIRPORT NAVIGATIONAL AIDS	PAPI-4, MALSR, ILS, GS, BEACON, LOCALIZER	SAME
MISCELLANEOUS FACILITIES	MITL, LIGHTED WIND CONE, SEGMENTED CIRCLE, ASOS-3	SAME

EXISTING DECLARED DISTANCES				
DISTANCES	RUNWAY 3	RUNWAY 21	RUNWAY 9	RUNWAY 27
TORA	5,015'	5,015'	7,000'	7,000'
TODA	5,015'	5,015'	7,000'	7,000'
ASDA	5,015'	5,015'	7,000'	7,000'
LDA	5,015'	5,015'	7,000'	7,000'
EXISTING LENGTH	5,015'	5,015'	7,000'	7,000'

FUTURE DECLARED DISTANCES				
DISTANCES	RUNWAY 3	RUNWAY 21	RUNWAY 9	RUNWAY 27
TORA	5,015'	5,015'	8,000'	8,000'
TODA	5,015'	5,015'	8,000'	8,000'
ASDA	5,015'	5,015'	8,000'	8,000'
LDA	5,015'	5,015'	8,000'	8,000'
FUTURE LENGTH	5,015'	5,015'	8,000'	8,000'

	RUNWAY DATA TABLE			
	EXISTING		FUTURE	
RUNWAY LENGTH	5,015'	5,015'	8,000'	8,000'
RUNWAY WIDTH	150'	150'	150'	150'
RUNWAY WIND COVERAGE % (ALL WEATHER):				
10 KTS / 12MPH	95.01%	SAME	97.57%	SAME
13 KTS / 15MPH	97.32%	SAME	98.89%	SAME
16 KTS / 18MPH	99.33%	SAME	99.78%	SAME
20 KTS / 23MPH	99.86%	SAME	99.95%	SAME
RUNWAY DESIGN CODE (RDC)	B-I	SAME	C-IV	SAME
APPROACH REFERENCE CODE (APRC)	B / II / 5000	SAME	D / IV / 2400, D / V / 2400	SAME
DEPARTURE REFERENCE CODE (DPRC)	B / II	SAME	D / IV, D / V	SAME
CRITICAL AIRCRAFT	KING AIR 350i	SAME	CHALLENGER 600 / C130	BOEING 757
EFFECTIVE GRADIENT (%)	-0.007% / +0.007% (SEE NOTE 3)	-0.040% / +0.040% (SEE NOTE 3)	-0.011% / +0.011% (SEE NOTE 3)	-0.010% / +0.010% (SEE NOTE 3)
RSA DIMENSIONS (RUNWAY END) (ACTUAL / STANDARD)	3 (300'x150') / 21 (289.2x150')	ALL 300'x150' (SEE NOTE 4)	ALL 1,000' x 500'	SAME
ROFA DIMENSIONS (RUNWAY END)	ALL 300'x500'	SAME	ALL 1,000' x 800'	SAME
RUNWAY OFZ DIMENSIONS (RUNWAY END)	ALL 200' x 400'	SAME	ALL 200' x 400'	SAME
INNER APPROACH OFZ	N/A	SAME	YES	SAME
INNER TRANSITIONAL OFZ	N/A	SAME	YES	SAME
PRECISION OFZ	N/A	SAME	200' x 800'	SAME
RUNWAY LIGHTING	MIRL	SAME	MIRL	SAME
PAVEMENT STRENGTH:				
SINGLE WHEEL GEAR (LBS)	50,000	SAME	90,000	SAME
DUAL WHEEL GEAR (LBS)	75,000	SAME	130,000	SAME
DUAL TANDUM WHEEL GEAR (LBS)	135,000	SAME	230,000	SAME
PCN	UNKNOWN	SAME	UNKNOWN	TBD
SURFACE COMPOSITION	CONCRETE	SAME	CONCRETE	TBD
SURFACE TREATMENT	NONE	SAME	NONE	SAME
FAR PART 77 PRIMARY SURFACE (WIDTH)	500'	SAME	1,000'	SAME
	EXISTING		FUTURE	
FAR PART 77 APPROACH TYPE	NPI B(C)	SAME	NPI B(C)	SAME
FAR PART 77 APPROACH SURFACE SLOPE	34:1	SAME	34:1	SAME
THRESHOLD SITING SURFACE (TSS) SLOPE	20:1 (TYPE 4)	SAME	20:1 (TYPE 4)	SAME
RUNWAY DEPARTURE SURFACE	YES	SAME	YES	SAME
VISIBILITY MINIMUMS	1-MILE	SAME	1/2-MILE	SAME
TYPE OF AERONAUTICAL SURVEY REQUIRED	NON-VERTICALLY GUIDED	SAME	VERTICALLY GUIDED	SAME
RUNWAY END COORDINATES:				
LATITUDE (NAD 83)	28° 27' 50.8704" N	28° 27' 43.6220" N	28° 28' 35.4633" N	28° 28' 33.2707" N
LONGITUDE (NAD 83)	82° 27' 10.2599" W	82° 27' 14.2732" W	82° 26' 45.5641" W	82° 26' 44.5597" W
RUNWAY END ELEVATION (NAVD 88)	67.51'	68.0'	68.0'	69.08'
TOUCHDOWN ZONE EL. (NAVD 88)	67.7'	67.3'	69.0'	69.08'
RUNWAY MARKINGS	NON-PRECISION	SAME	NON-PRECISION	SAME
VISUAL AND INSTRUMENT NAVAIDS	GPS, PAPI-4	SAME	GPS, PAPI-4	SAME
RUNWAY PROTECTION ZONE:				
LENGTH	1,000'	SAME	1,000'	SAME
INNER WIDTH	700'	SAME	700'	SAME
OUTER WIDTH	700'	SAME	1,750'	SAME
ACRES	13.770	SAME	13.770	SAME
DISPLACED THRESHOLD COORDINATES:				
LATITUDE (NAD 83)	N/A	N/A	N/A	N/A
LONGITUDE (NAD 83)	N/A	N/A	N/A	N/A
DISPLACED THRESHOLD ELEVATION	N/A	N/A	N/A	N/A
DISPLACED THRESHOLD DISTANCE	N/A	N/A	N/A	N/A



REVISIONS

NO.	DESCRIPTION	DATE	BY

Project Name: **AIRPORT MASTER PLAN UPDATE**

DRAFT

Drawing Name: **AIRPORT DATA SHEET**

FAA AIP # / STATE GRANT # **3-12-008-016-2013 / 4241042**

Division: **PLANNING**

Date: **JUNE 2015** Drawing Number: **2**