

SPACE COAST REGIONAL AIRPORT

TITUSVILLE, FLORIDA

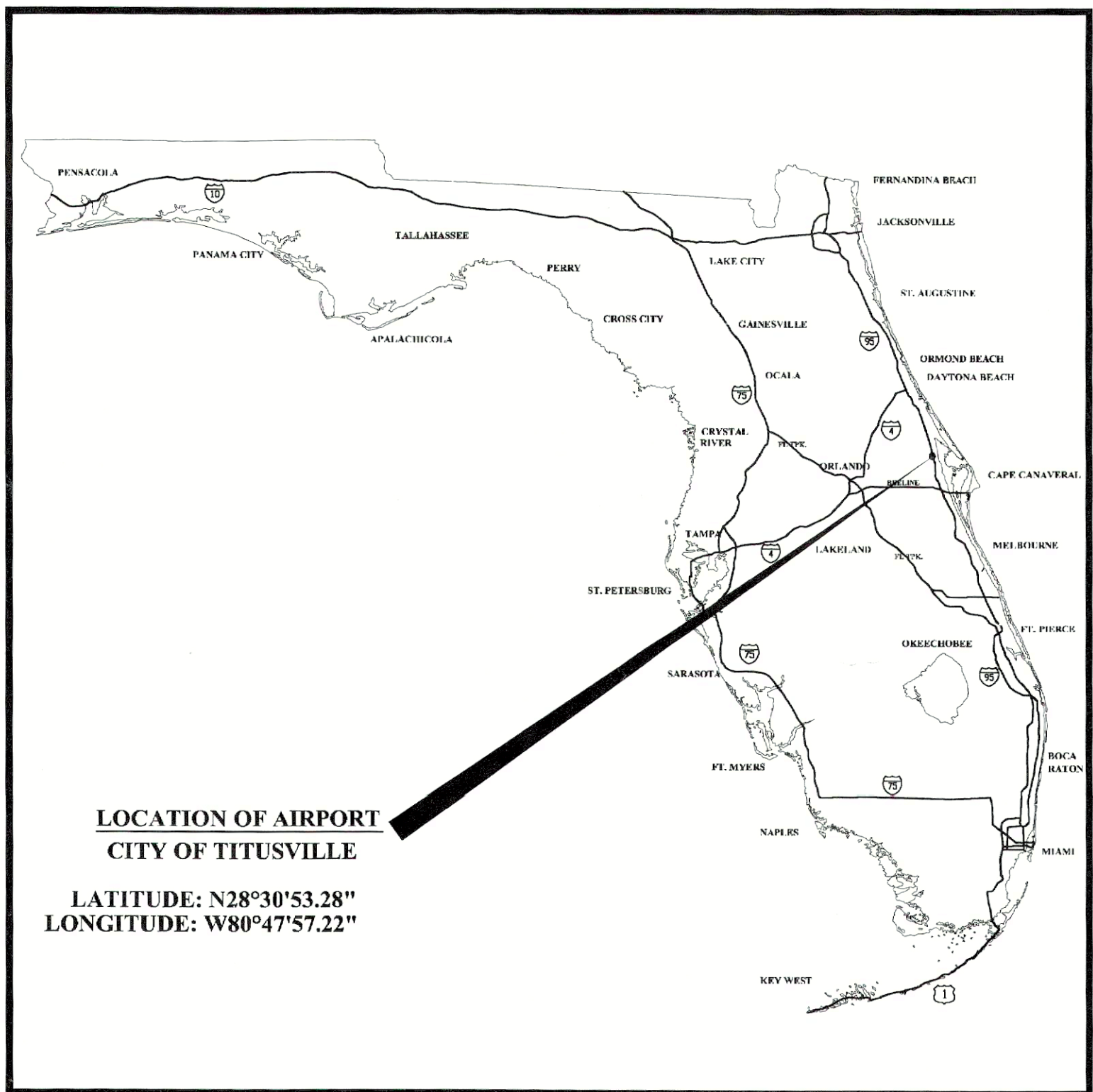
AIRPORT LAYOUT PLANS

Space Coast Regional

2005

INDEX TO DRAWINGS

DRAWING NO.	DESCRIPTION
1	COVER SHEET
2	AIRPORT LAYOUT DRAWING DATA SHEET
3	AIRPORT LAYOUT DRAWING
4	TERMINAL AREA DRAWING
5	RUNWAY 18 INNER PORTION OF THE APPROACH SURFACE DRAWING
6	RUNWAY 36 INNER PORTION OF THE APPROACH SURFACE DRAWING
7	RUNWAY 9 INNER PORTION OF THE APPROACH SURFACE DRAWING
8	RUNWAY 27 INNER PORTION OF THE APPROACH SURFACE DRAWING
9-11	AIRPORT AIRSPACE DRAWINGS
12	ON-AIRPORT LAND USE DRAWING
13	AIRPORT PROPERTY MAP



LOCATION MAP
NOT TO SCALE

TITUSVILLE-COCOA AIRPORT AUTHORITY

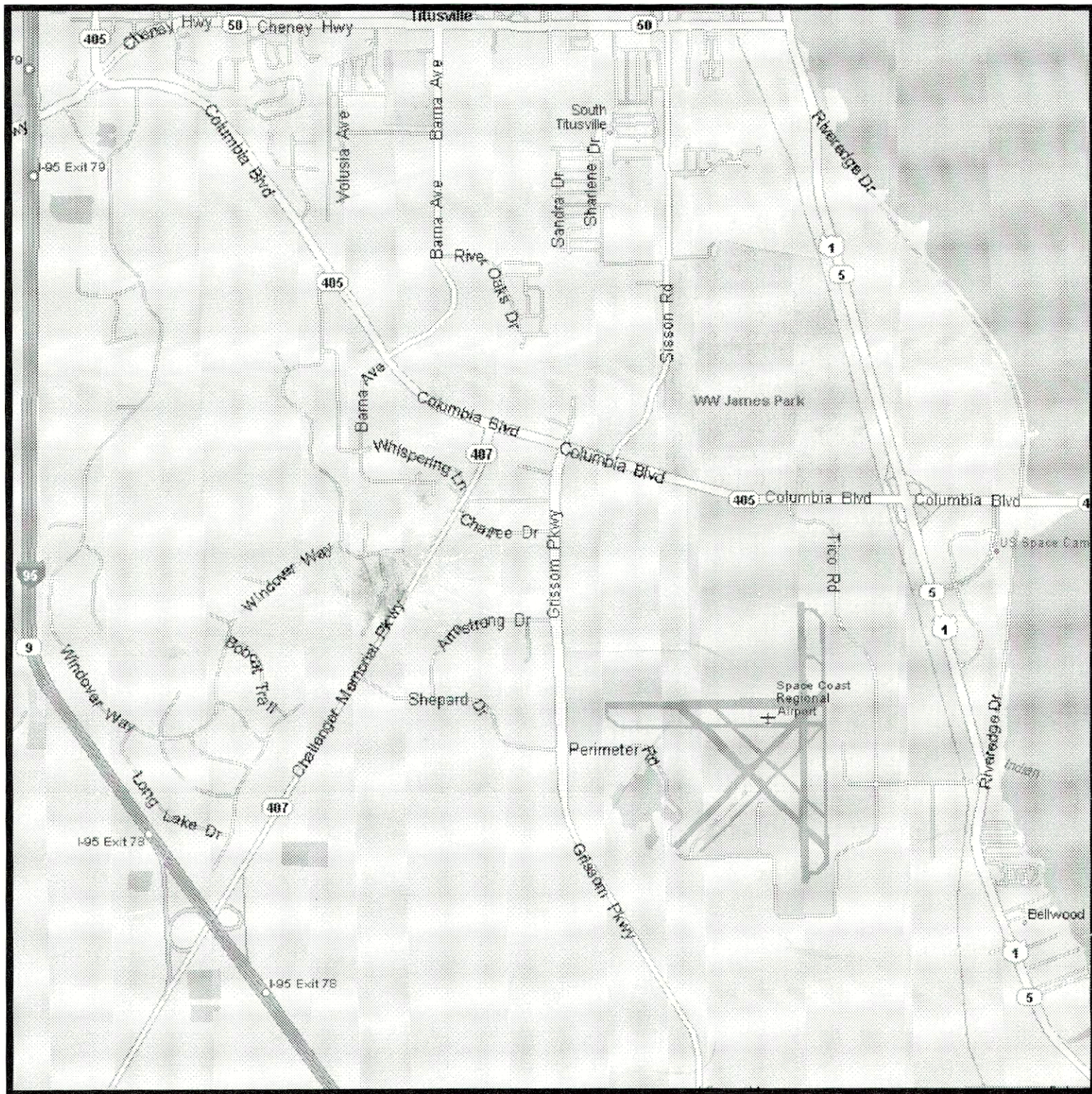
Joel H. Taft - Chairman
Frank Kinney - Vice Chairman
Brain M. Lally, P.E. - Secretary
R. Craig Rastello - Treasurer
Russell Alarie
Philip R. Thompson
Jay G.M. Schenck
Timothy F. Pickles, Esq. - Attorney
Scott C. Carr, C.M - Executive Director
Michael Powell, A.C.E. - Director of Facilities, Operations, & Planning



AUGUST 2005
PREPARED BY:

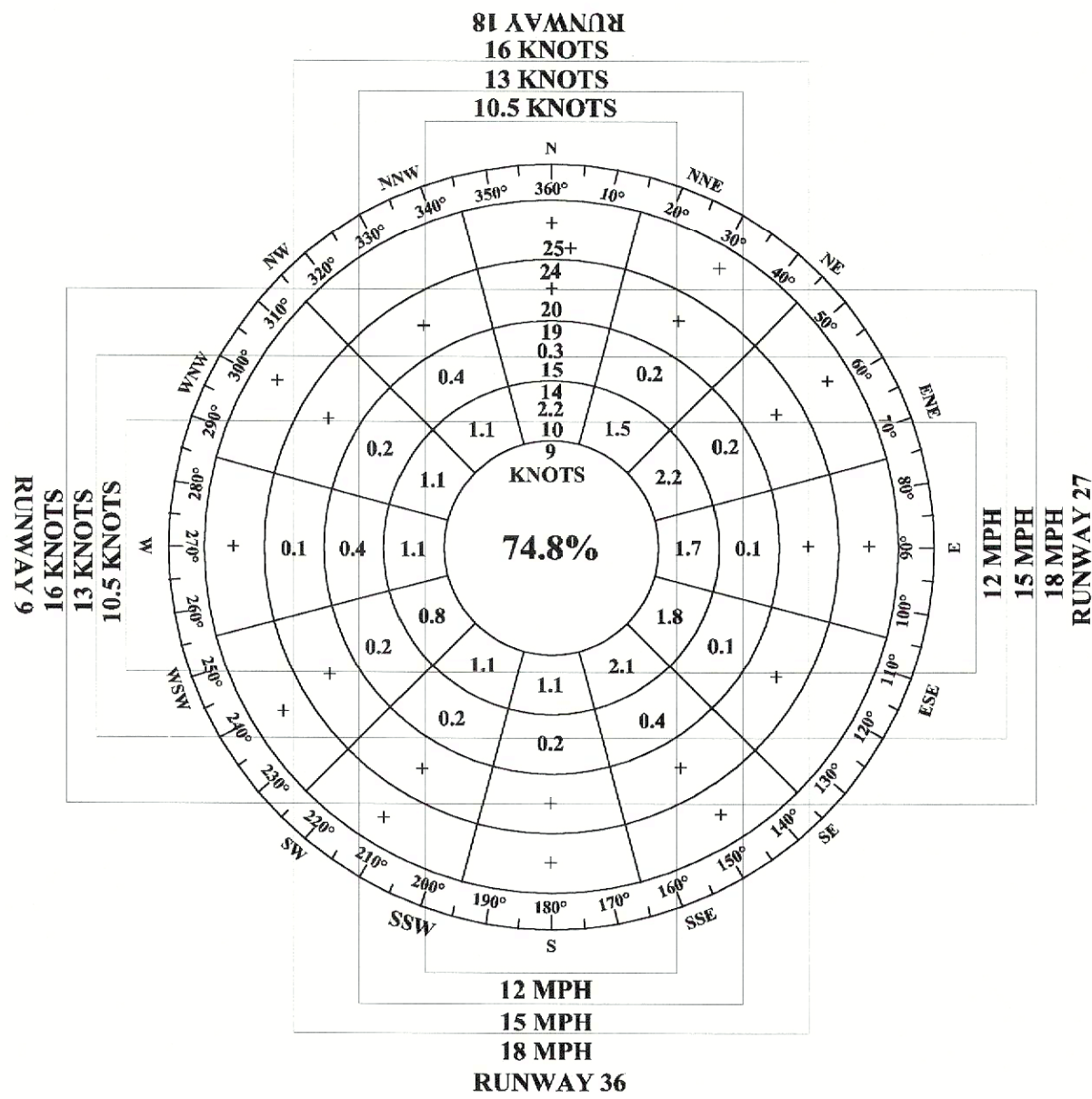
THE LPA GROUP INCORPORATED
Aviation Consultants

ATLANTA, GA BATON ROUGE, LA CHARLESTON, SC CHARLOTTE, NC COLUMBIA, SC GREENSBORO, NC JACKSONVILLE, FL
KNOXVILLE, TN MOBILE, AL ORLANDO, FL RALEIGH, NC RICHMOND, VA SARASOTA, FL TALLAHASSEE, FL TAMPA, FL WEST PALM BEACH, FL



VICINITY MAP
SCALE 1"=2,000'

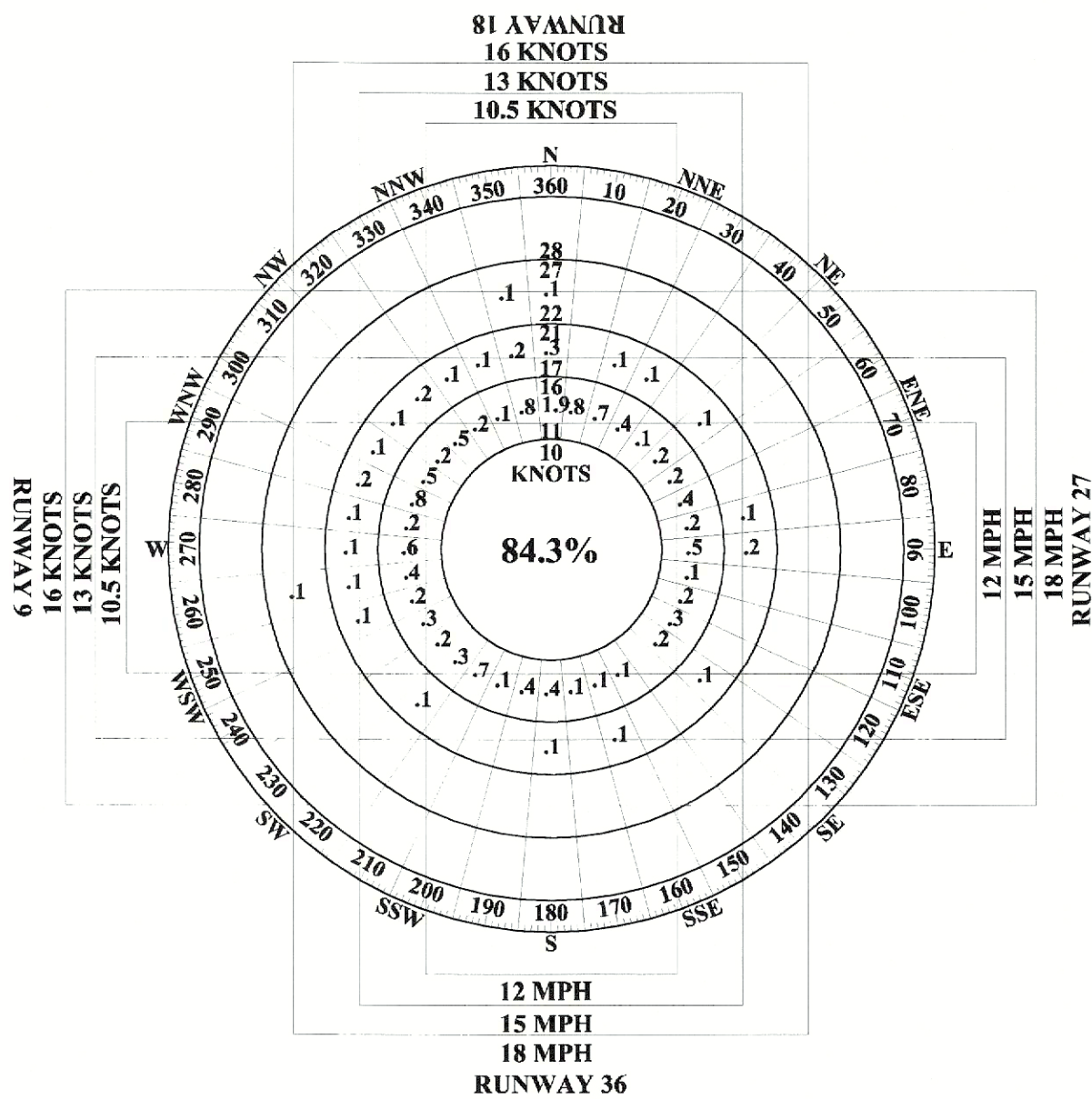
ALL WEATHER WINDROSE



RUNWAY	ALL WEATHER WIND COVERAGE		
	10.5 KNOT WIND 12 MPH WIND COVERAGE (%)	13 KNOT WIND 15 MPH WIND COVERAGE (%)	16 KNOT WIND 18 MPH WIND COVERAGE (%)
18-36	92.86%	96.23%	99.24%
9-27	94.04%	96.78%	99.35%
COMBINED	99.57%	99.92%	99.97%

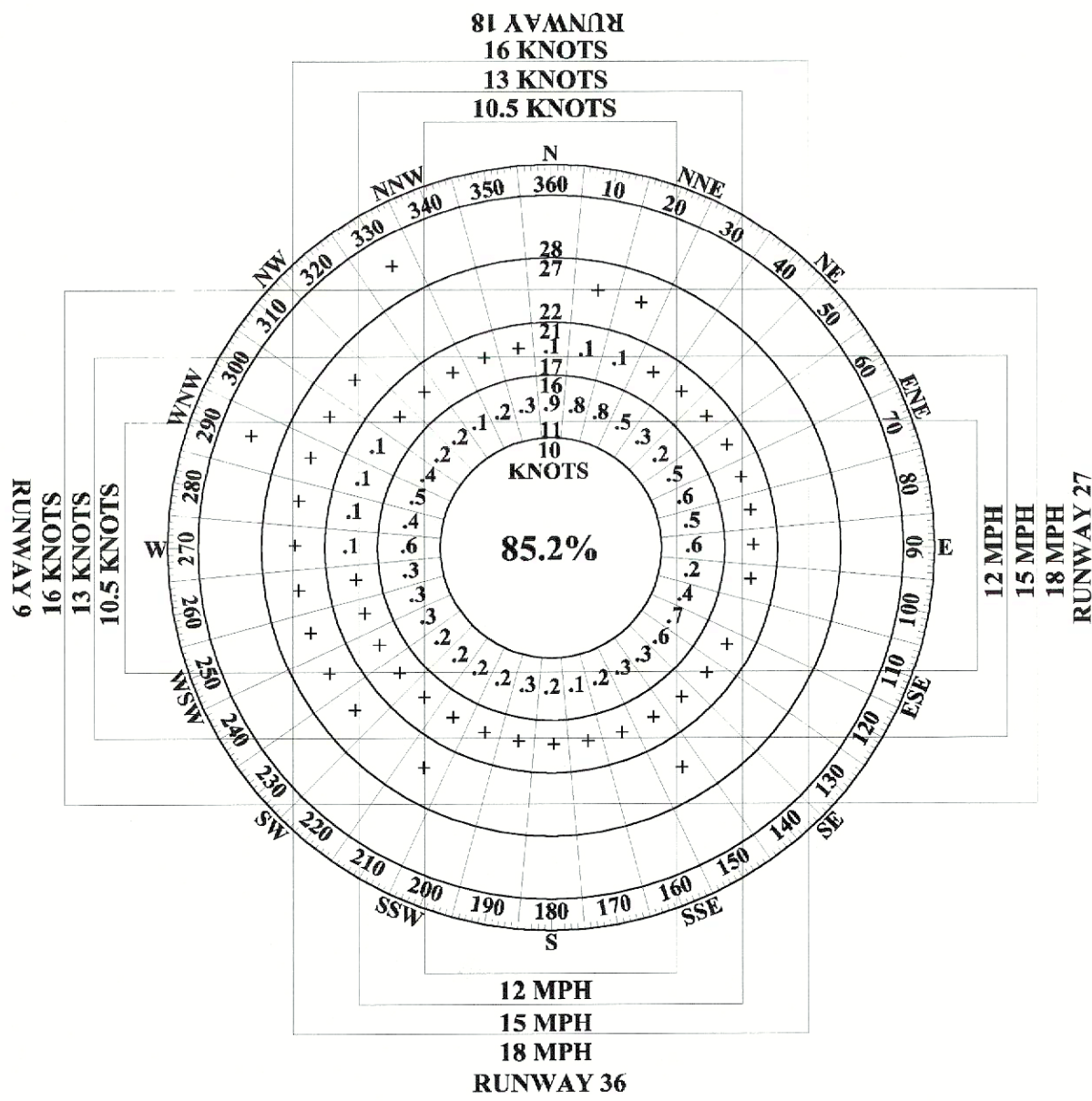
SOURCE: NATIONAL CLIMATIC CENTER
STATION: TITUSVILLE, FLORIDA
PERIOD: JAN. 1992 - DEC. 2001

IFR WINDROSE



RUNWAY	ALL WEATHER WIND COVERAGE		
	10.5 KNOT WIND 12 MPH WIND COVERAGE (%)	13 KNOT WIND 15 MPH WIND COVERAGE (%)	16 KNOT WIND 18 MPH WIND COVERAGE (%)
18-36	93.81%	96.46%	98.90%
9-27	91.62%	94.97%	98.52%
COMBINED	99.41%	99.88%	100.00%

VFR WINDROSE



RUNWAY	ALL WEATHER WIND COVERAGE		
	10.5 KNOT WIND 12 MPH WIND COVERAGE (%)	13 KNOT WIND 15 MPH WIND COVERAGE (%)	16 KNOT WIND 18 MPH WIND COVERAGE (%)
18-36	92.00%	96.22%	99.27%
9-27	94.14%	96.87%	99.40%
COMBINED	99.60%	99.94%	99.99%

NOTES:

SPOT ELEVATIONS SHOWN REFER TO MEAN SEA LEVEL.

ESTABLISHED AIRPORT ELEVATION SOURCE: SOUTHEAST U.S. AIRPORT FACILITY DIRECTORY, EFFECTIVE FEBRUARY 2005

AIRFIELD GEOMETRY, MARKINGS AND NAVIGATIONAL AIDS CONFORM WITH FAA AIRPORT DESIGN STANDARDS. FUTURE NAVIGATIONAL AID LOCATIONS ARE SUBJECT TO FAA VERIFICATION.

EXISTING RUNWAY PROTECTION ZONES AND ASSOCIATED APPROACH SLOPES CONFORM WITH FAA FAR PART 77 CRITERIA.

TAXIWAY GUIDANCE SIGNS ARE NOT SHOWN.

ALL TAXIWAYS AND APRONS ARE ASPHALT PAVEMENT UNLESS OTHERWISE NOTED.

THE BUILDING RESTRICTION LINE SHOWN WAS ESTABLISHED TO ACCOMMODATE A MINIMUM BUILDING HEIGHT OF 20' ABOVE GROUND LEVEL AND BELOW FAR PART 77 CRITERIA.

RUNWAY/TAXIWAY PAVEMENT WIDTHS MEET OR EXCEED FAA CRITERIA FOR THE DESIGNATED AIRCRAFT DESIGN GROUP (ADG).

THIS AIRPORT IS CLASSIFIED IN THE 2005-2009 NATIONAL PLAN FOR INTEGRATED AIRPORT SYSTEMS (NPIAS) UNDER RELIEVER AND GENERAL AVIATION AIRPORTS CATEGORY.

FUTURE DRAINAGE RETENTION/DETENTION BASINS TO BE BUILT AS AREAS ARE DEVELOPED. EXACT SIZE AND SHAPE TO BE DETERMINED AT THE TIME OF DESIGN DEVELOPMENT.

THE TERMINOLOGY ULTIMATE REFERS TO PROJECTS THAT ARE EITHER UNDER CONSTRUCTION, DESIGNED OR PLANNED IN THE 20 YEAR STUDY PERIOD.

	Space Coast Regional Airport Titusville, Florida		
	THE LPA GROUP		
	No.	Revision Description	By Date
Drawing Name: AIRPORT LAYOUT DRAWING DATA SHEET			
Project Number: PL492001	Drawn By: RO	Checked By: PJ	
Date: AUGUST 2005	Drawing Number: 2		
Scale:			

	EXISTING	ULTIMATE
EDGE OF PAVEMENT		
CENTERLINE (RW/TW/ROAD)		
BUILDINGS		
CHAINLINK/SECURITY FENCE		
NON-SECURE FENCING		
AIRPORT REFERENCE POINT		
PROPERTY LINE		
RUNWAY SAFETY AREA		
RUNWAY OBJECT FREE AREA		
RUNWAY OBJECT FREE ZONE		
BUILDING RESTRICTION LINE		
RUNWAY PROTECTION ZONE		
POND		
ULTIMATE DEMOLITION AREA		
PAVEMENT		

*BRL IS SHOWN FOR A TYPICAL 20-FOOT BUILDING

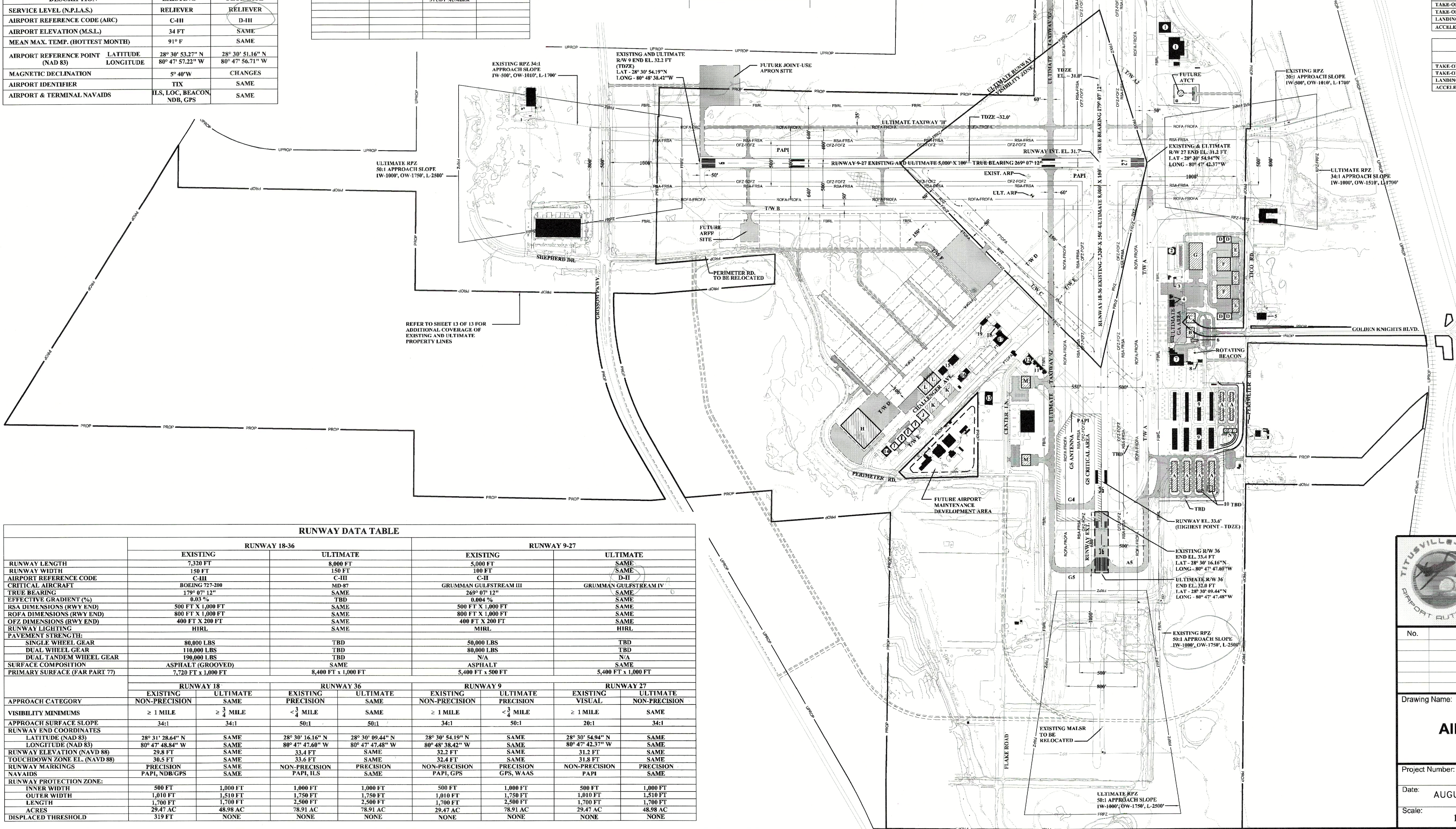
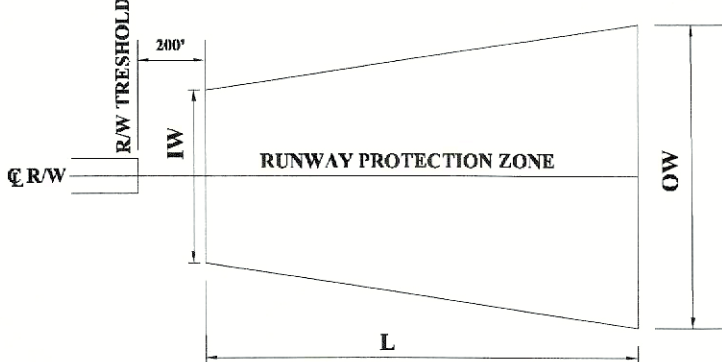
AIRPORT DATA			
CITY: TITUSVILLE	COUNTY: BREVARD	STATE: FLORIDA	
DESCRIPTION	EXISTING	ULTIMATE	
SERVICE LEVEL (N.P.I.A.S.)	RELIEVER	RELIEVER	
AIRPORT REFERENCE CODE (ARC)	C-III	D-III	
AIRPORT ELEVATION (MSL)	34 FT	SAME	
MEAN MAX. TEMP. (HOTTEST MONTH)	91° F	SAME	
AIRPORT REFERENCE POINT (NAD 83)	LATITUDE 28° 30' 53.27" N LONGITUDE 80° 47' 57.22" W	LATITUDE 28° 30' 51.16" N LONGITUDE 80° 47' 56.71" W	
MAGNETIC DECLINATION	5° 40' W	CHANGES	
AIRPORT IDENTIFIER	TTX	SAME	
AIRPORT & TERMINAL NAVAIDS	ILS, LOC, BEACON, NDB, GPS	SAME	

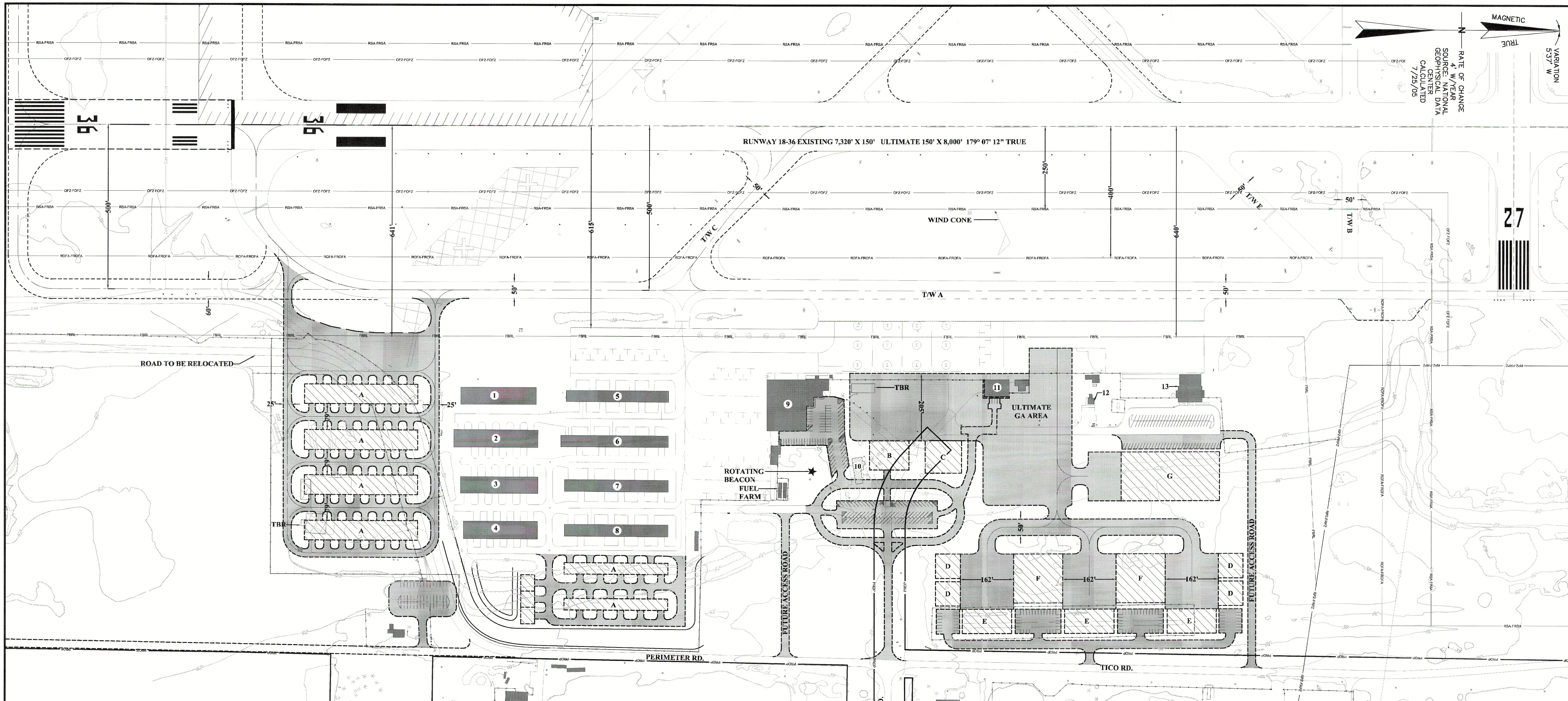
MODIFICATION TO FAA DESIGN STANDARDS			
DESCRIPTION	DESIGN STANDARD	AERONAUTICAL STUDY NUMBER	FAA APPROVAL

BLDG. NO.	DESCRIPTION	TOP ELEVATION (MSL)
1	VALIANT AIR COMMAND MUSEUM	71.0'
2	TICO EXECUTIVE AVIATION	51.7'
3	AIR TRAFFIC CONTROL TOWER	90.1'
4	CAPE KENNEDY COMMUNICATIONS	57.1'
5	MAGLEV	50.5'
6	AIRPORT AUTHORITY OFFICE	48.8'
7	GATEWAY AVIATION & DEBENAIR AVIATION	54.4'
8	FUEL FARM	47.3'
9	T-HANGARS (8)	50.8' (HIGHEST)
10	AIRPORT MAINTENANCE BUILDING	45.1'
11	PORT-A-PART HANGAR (4)	47.0'
12	CADIZ AIRCRAFT MAINTENANCE	57.7'
13	AIRSCAN	55.9'
14	AERO METALS	55.2'
15	HOLLAND SHELTAIR	46.3'
16	AIRSCAN	55.3'
17	DISCOVERY AVIATION	60.8'
18	OUTER MARKER CAVE	58.8'
19	DISCOVERY AVIATION	53.6'

NO.	DESCRIPTION	*ELEV. (MSL)
A	14 UNIT T-HANGARS (6)	50'
B	FUTURE GA TERMINAL	74'
C	HANGAR - 120 FT X 90 FT (10,800 SQUARE FT)	70'
D	CORPORATE HANGARS (5,625 SQUARE FT)	54'
E	CORPORATE HANGARS (11,250 SQUARE FT)	64'
F	CORPORATE HANGARS (22,500 SQUARE FT)	70'
G	HANGAR - 300 FT X 150 FT (45,000 SQUARE FT)	80'
H	LG COMMERCIAL HANGAR (100,000 S.F.)	84'
I	SM COMMERCIAL HANGAR (5,000 S.F.)	54'
J	MED COMMERCIAL HANGAR (10,000 S.F.)	60'
K	MED LG COMMERCIAL HANGAR (15,000 S.F.)	60'
L	MED BOX COMMERCIAL HANGAR (15,000 S.F.)	60'
M	MED COMMERCIAL HANGAR (12,500 S.F.)	60'
N	SM CORPORATE HANGARS (2,000 S.F.)	60'

* ESTIMATED ELEVATION





VARIATION
537' W
TRUE
MAGNETIC
RATE OF CHANGE
4 W/YEAR
SOURCE: NATIONAL
GEODESIC CENTER
CALCULATED
7/28/05

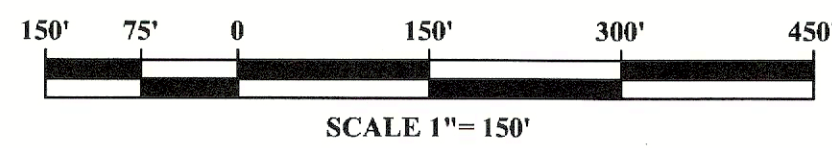
ULTIMATE BUILDING LEGEND		
NO.	DESCRIPTION	ELEVATION (MSL)
A	14 UNIT T-HANGARS (6)	50'
B	FUTURE GA TERMINAL	74'
C	120 FT X 90 FT (10,800 SQUARE FT)	70'
D	CORPORATE HANGARS (5,625 SQUARE FT)	54'
E	CORPORATE HANGARS (11,250 SQUARE FT)	64'
F	CORPORATE HANGARS (22,500 SQUARE FT)	70'
G	300 FT X 150 FT (45,000 SQUARE FT)	80'
N	SM CORPORATE HANGARS (2,000 S.F.)	60'

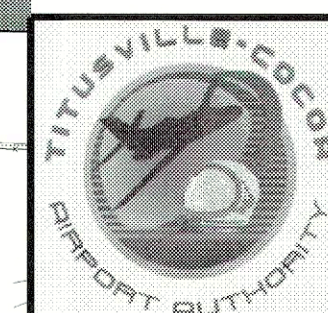
EXISTING BUILDING LEGEND		
NO.	DESCRIPTION	ELEVATION (MSL)
1	T-HANGAR	50.5'
2	T-HANGAR	50.5'
3	T-HANGAR	50.3'
4	T-HANGAR	50.8'
5	T-HANGAR	47.6'
6	T-HANGAR	47.2'
7	T-HANGAR	49.3'
8	T-HANGAR	49.0'
9	GATEWAY AVIATION & DEBENAIR AVIATION	54.4'
10	AIRPORT AUTHORITY OFFICE (TO BE RELOCATED)	48.8'
11	CAPE KENNEDY COMMUNICATIONS	57.1'
12	AIR TRAFFIC CONTROL TOWER	90.1'
13	TICO EXECUTIVE AVIATION	51.7'
14	MAGLEV	50.5'

	EXISTING	ULTIMATE
EDGE OF PAVEMENT		
CENTERLINE (RW/TW/ROAD)		
BUILDINGS		
CHAINLINK/SECURITY FENCE	XX XX XX	XX XX
NON-SECURE FENCING		
AIRPORT REFERENCE POINT		
PROPERTY LINE	PROP	UPROP
RUNWAY SAFETY AREA	RSA	FRSA
RUNWAY OBJECT FREE AREA	ROFA	PROFA
RUNWAY OBJECT FREE ZONE	OFZ	FOFZ
BUILDING RESTRICTION LINE	BRL	FBRL
RUNWAY PROTECTION ZONE	RPZ	FRPZ
POND		
ULTIMATE DEMOLITION AREA		
PAVEMENT		

*BRL IS SHOWN FOR A TYPICAL 20-FOOT BUILDING

ABBREVIATIONS
ATCT - AIR TRAFFIC CONTROL TOWER
TBR - TO BE RELOCATED





Space Coast Regional Airport
Titusville, Florida

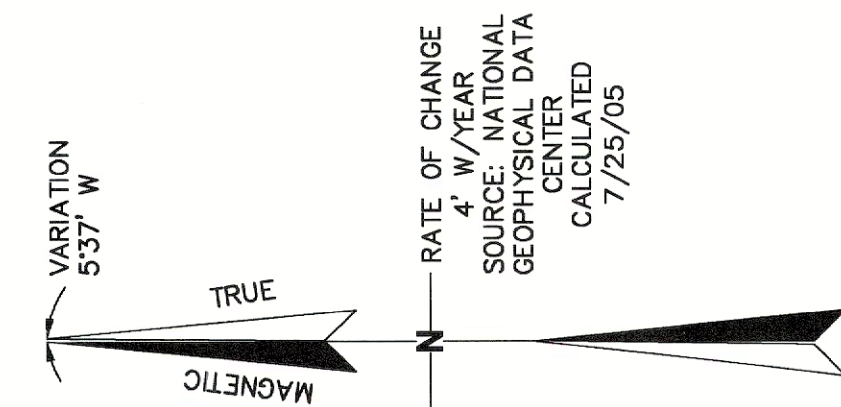
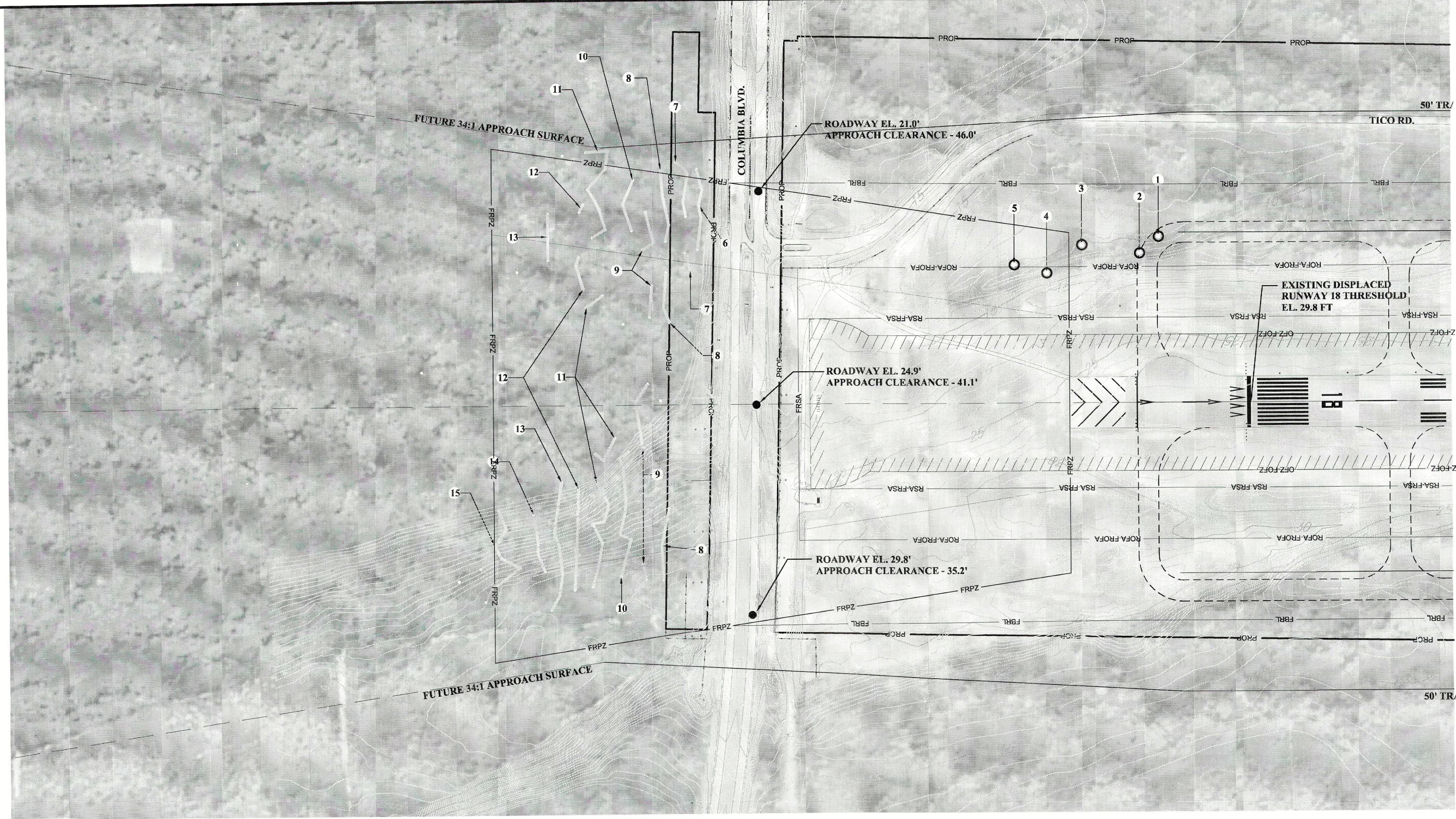


THE LPA GROUP

No.	Revision Description	By	Date

Drawing Name:
TERMINAL AREA DRAWING

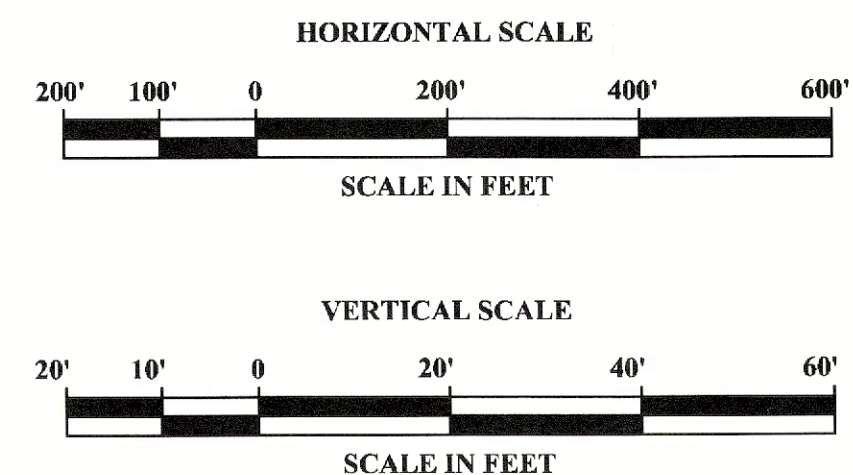
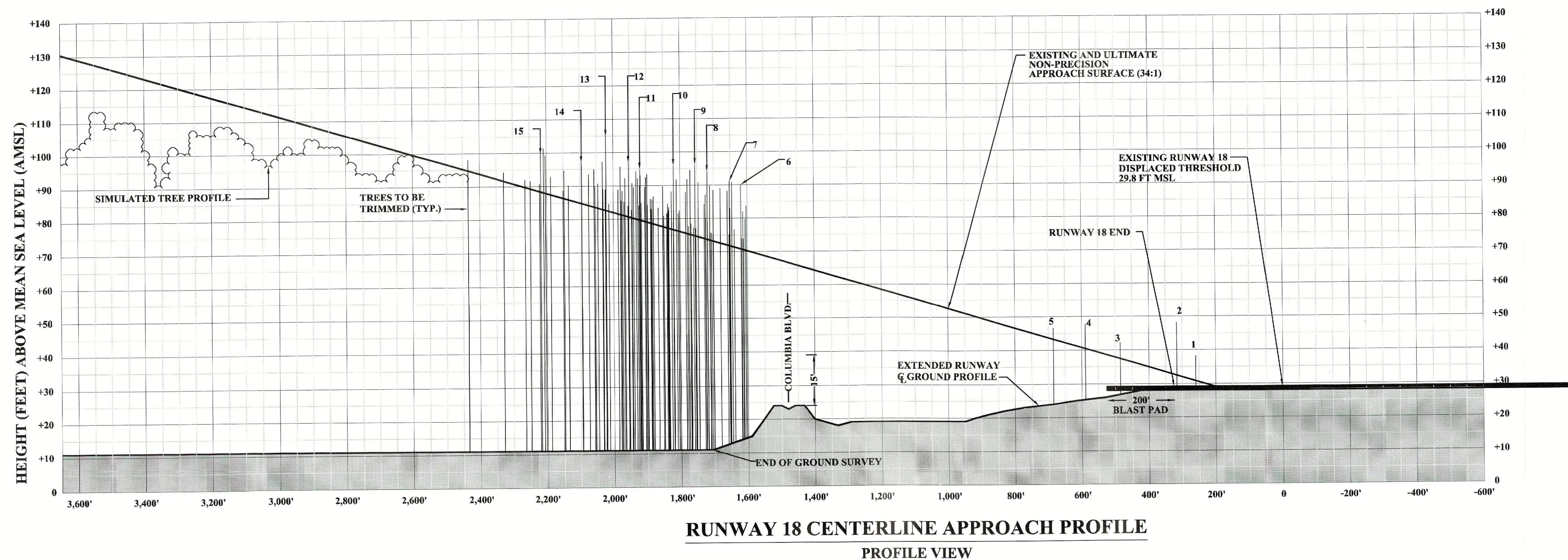
Project Number: PL492001	Drawn By: RO	Checked By: PJ
Date: AUGUST 2005	Drawing Number: 4	
Scale: 1" = 150'		



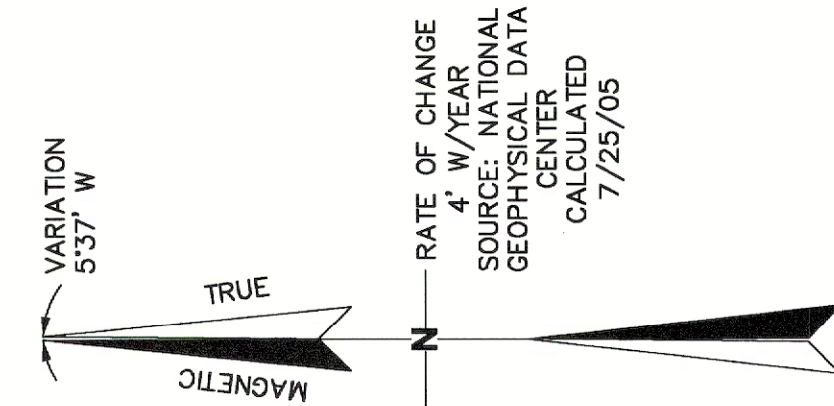
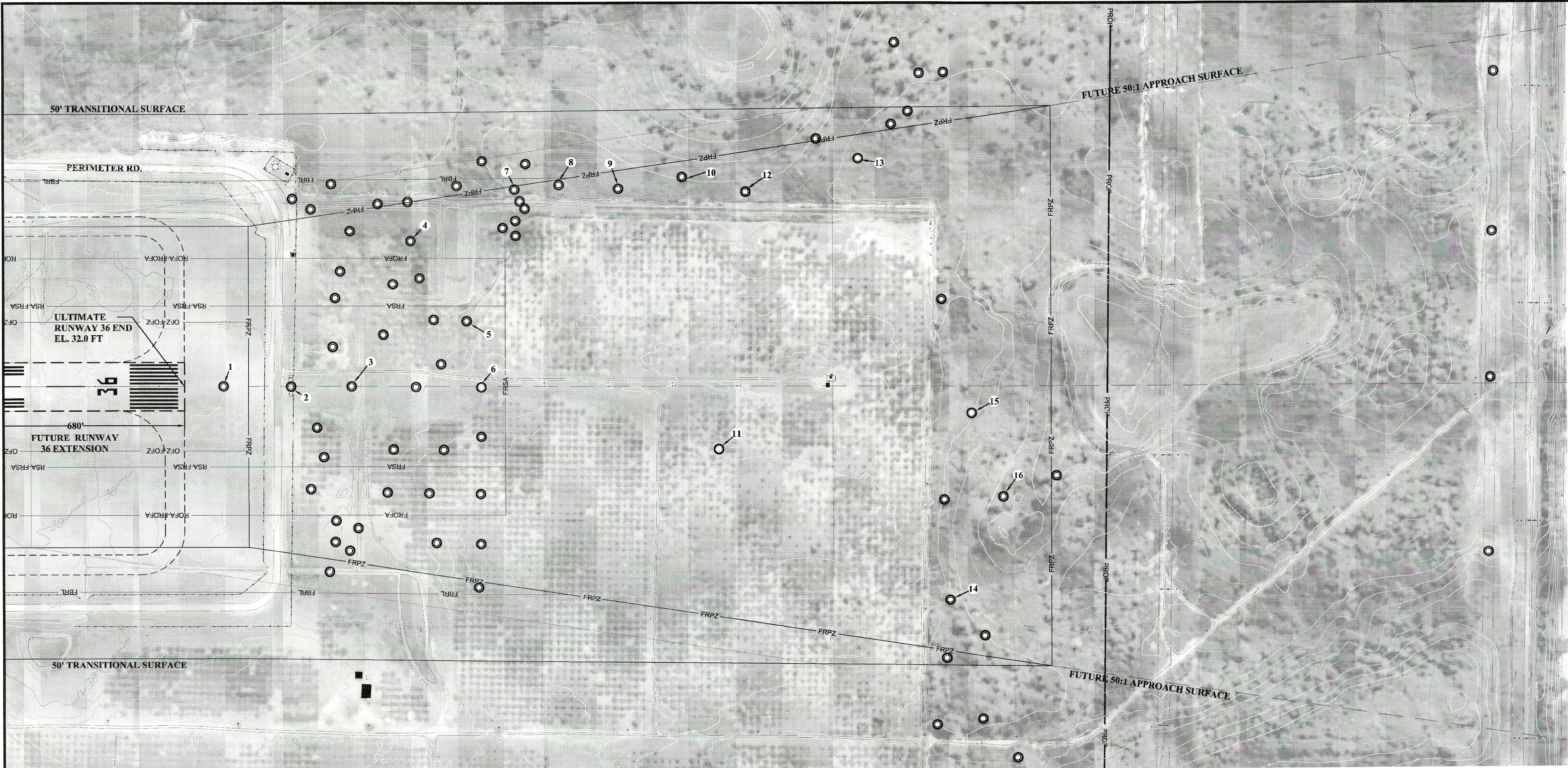
PART 77 INNER APPROACH SURFACE ON AIRPORT OBSTRUCTION TABLE - RUNWAY 18					
OBSTRUCTION NO.	OBSTRUCTION TYPE	TOP OF OBJECT ELEV.	SURFACE PENETRATION	SURFACE AFFECTED	PROPOSED ACTION
1	TREE	38.1'	7'	34:1 APPROACH SURFACE	TRIM OR REMOVE
2	TREE	48.1'	15'	34:1 APPROACH SURFACE	TRIM OR REMOVE
3	TREE	42.2'	4'	34:1 APPROACH SURFACE	TRIM OR REMOVE
4	TREE	47.7'	6'	34:1 APPROACH SURFACE	TRIM OR REMOVE
5	TREE	46.6'	3'	34:1 APPROACH SURFACE	TRIM OR REMOVE
6	LINE OF TREES (6)	*89.3'	18'	34:1 APPROACH SURFACE	TRIM OR REMOVE
7	LINE OF TREES (6)	*90.8'	18'	34:1 APPROACH SURFACE	TRIM OR REMOVE

PART 77 INNER APPROACH SURFACE OFF AIRPORT OBSTRUCTION TABLE - RUNWAY 18					
OBSTRUCTION NO.	OBSTRUCTION TYPE	TOP OF OBJECT ELEV.	SURFACE PENETRATION	SURFACE AFFECTED	PROPOSED ACTION
8	LINE OF TREES (10)	*93.3'	19'	34:1 APPROACH SURFACE	TRIM
9	LINE OF TREES (10)	*95.9'	20'	34:1 APPROACH SURFACE	TRIM
10	LINE OF TREES (14)	*95.6'	18'	34:1 APPROACH SURFACE	TRIM
11	LINE OF TREES (17)	*94.5'	14'	34:1 APPROACH SURFACE	TRIM
12	LINE OF TREES (11)	*96.8'	15'	34:1 APPROACH SURFACE	TRIM
13	LINE OF TREES (10)	*104.6'	21'	34:1 APPROACH SURFACE	TRIM
14	LINE OF TREES (4)	*96.4'	11'	34:1 APPROACH SURFACE	TRIM
15	LINE OF TREES (6)	*99.1'	10'	34:1 APPROACH SURFACE	TRIM

* HIGHEST TREE TOP ELEVATION IN LINE OF TREES.
ELEVATIONS SHOWN ARE MEAN SEA LEVEL.
ALL TREE OBSTRUCTIONS TO RUNWAY 18 TO BE TOPPED OR REMOVE.

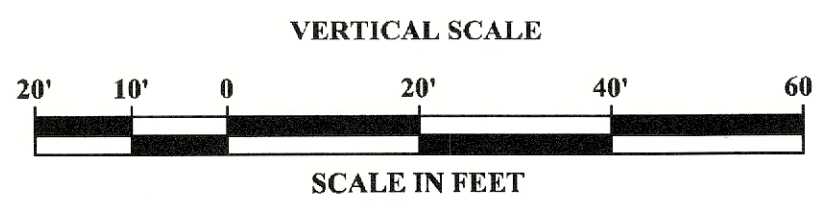
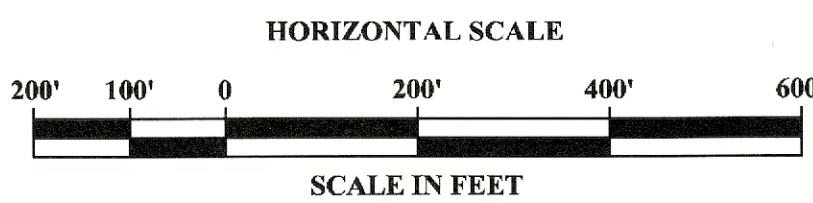
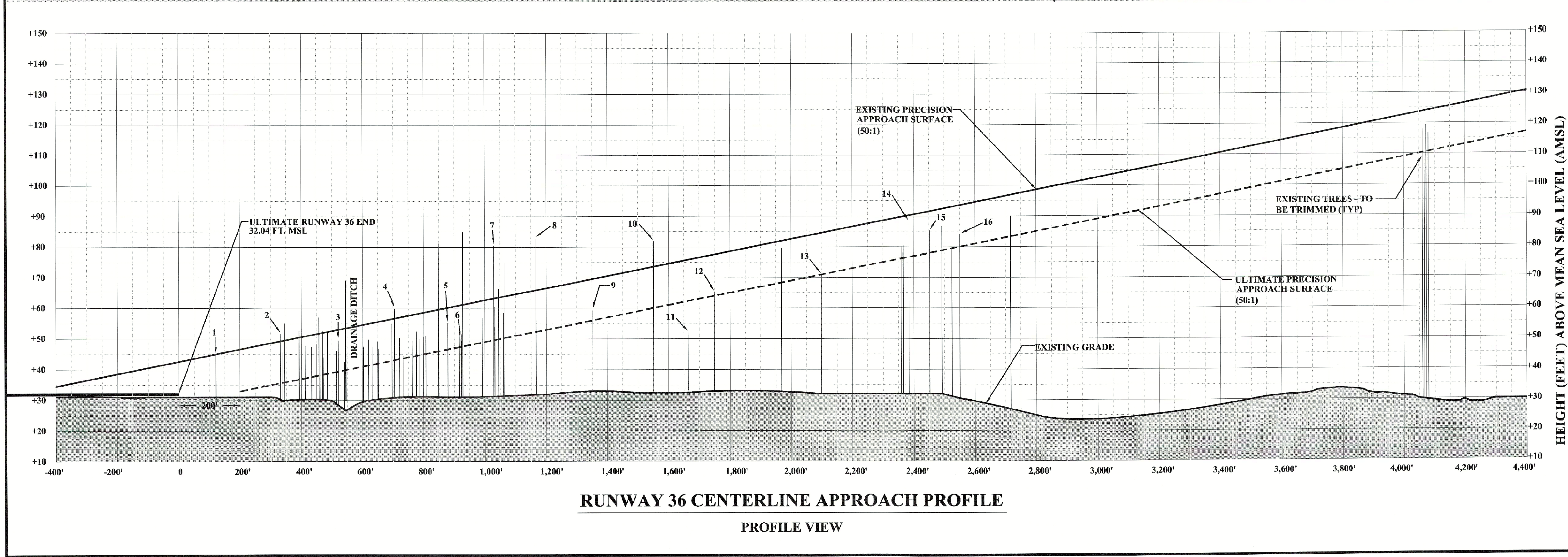


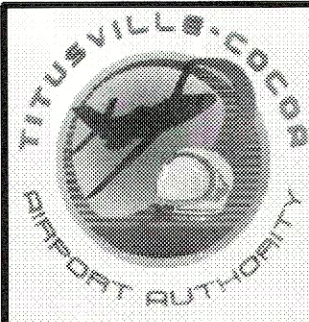
		Space Coast Regional Airport Titusville, Florida	
No.	Revision Description	By	Date
Drawing Name:			
RUNWAY 18 INNER PORTION OF THE APPROACH SURFACE DRAWING			
Project Number:	PL492001	Drawn By:	RO
Date:	AUGUST 2005	Checked By:	PJ
Scale:	1" = 200'	Drawing Number:	5



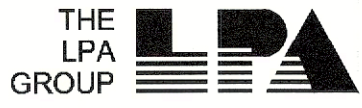
PART 77 INNER APPROACH SURFACE OBSTRUCTION TABLE - RUNWAY 36					
OBSTRUCTION NO.	OBSTRUCTION TYPE	TOP OF OBJECT ELEV.	SURFACE PENETRATION	SURFACE AFFECTED	PROPOSED ACTION
1	APPROACH LIGHTING	44.9'	14'	50:1 APPROACH SURFACE	*TBR
2	APPROACH LIGHTING	52.0'	16'	50:1 APPROACH SURFACE	*TBR
3	APPROACH LIGHTING	49.4'	10'	50:1 APPROACH SURFACE	*TBR
4	TREE	59.8'	17'	50:1 APPROACH SURFACE	TOP OR REMOVE
5	TREE	55.2'	8'	50:1 APPROACH SURFACE	TOP OR REMOVE
6	APPROACH LIGHTING	49.4'	2'	50:1 APPROACH SURFACE	*TBR
7	TREE	80.5'	31'	50:1 APPROACH SURFACE	TOP OR REMOVE
8	TREE	82.5'	30'	50:1 APPROACH SURFACE	TOP OR REMOVE
9	TREE	59.2'	3'	50:1 APPROACH SURFACE	TOP OR REMOVE
10	TREE	81.9'	22'	50:1 APPROACH SURFACE	TOP OR REMOVE
11	TREE	52.0'	0'	NONE	NONE
12	TREE	65.3'	1'	50:1 APPROACH SURFACE	TOP OR REMOVE
13	TREE	71.0'	0'	NONE	NONE
14	TREE	87.7'	11'	50:1 APPROACH SURFACE	TOP OR REMOVE
15	TREE	85.0'	7.4'	50:1 APPROACH SURFACE	TOP OR REMOVE
16	TREE	84.1'	5'	50:1 APPROACH SURFACE	TOP OR REMOVE

*TBR - TO BE RELOCATED.
ELEVATIONS SHOWN ARE MEAN SEA LEVEL.
ALL TREE OBSTRUCTIONS TO RUNWAY 36 TO BE TOPPED OR REMOVED.





Space Coast Regional Airport
Titusville, Florida



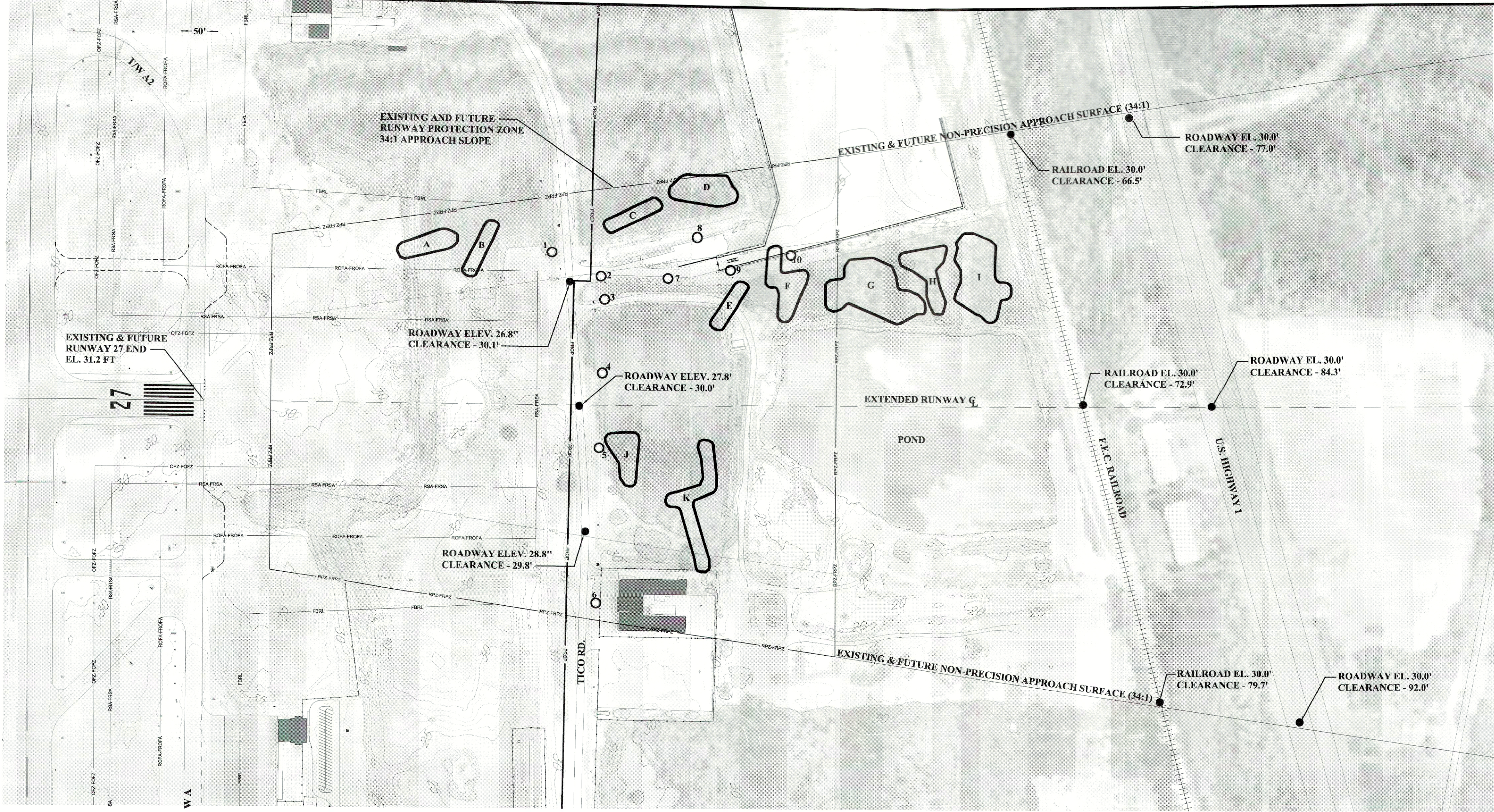
No.	Revision Description	By	Date

Drawing Name:

RUNWAY 36
INNER PORTION OF THE
APPROACH SURFACE DRAWING

Project Number: PL492001	Drawn By: RO	Checked By: PJ
Date: AUGUST 2005	Drawing Number:	
Scale: 1" = 200'		

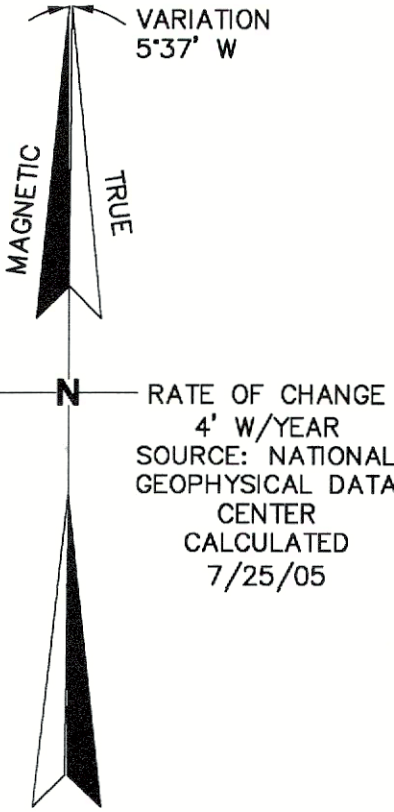
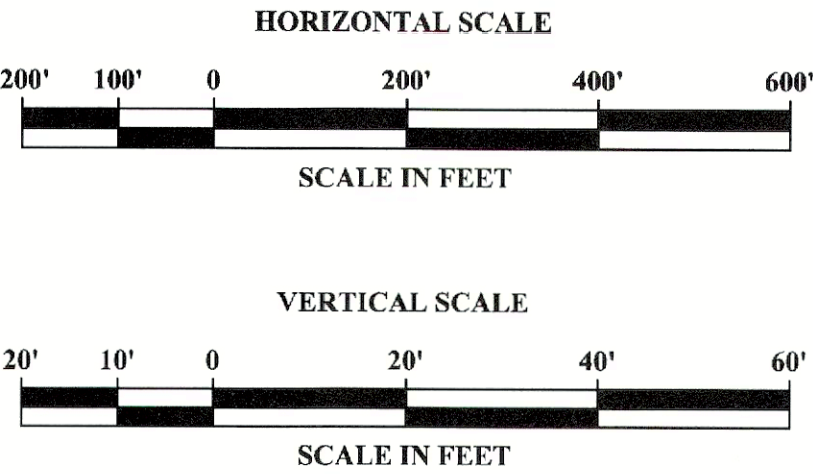
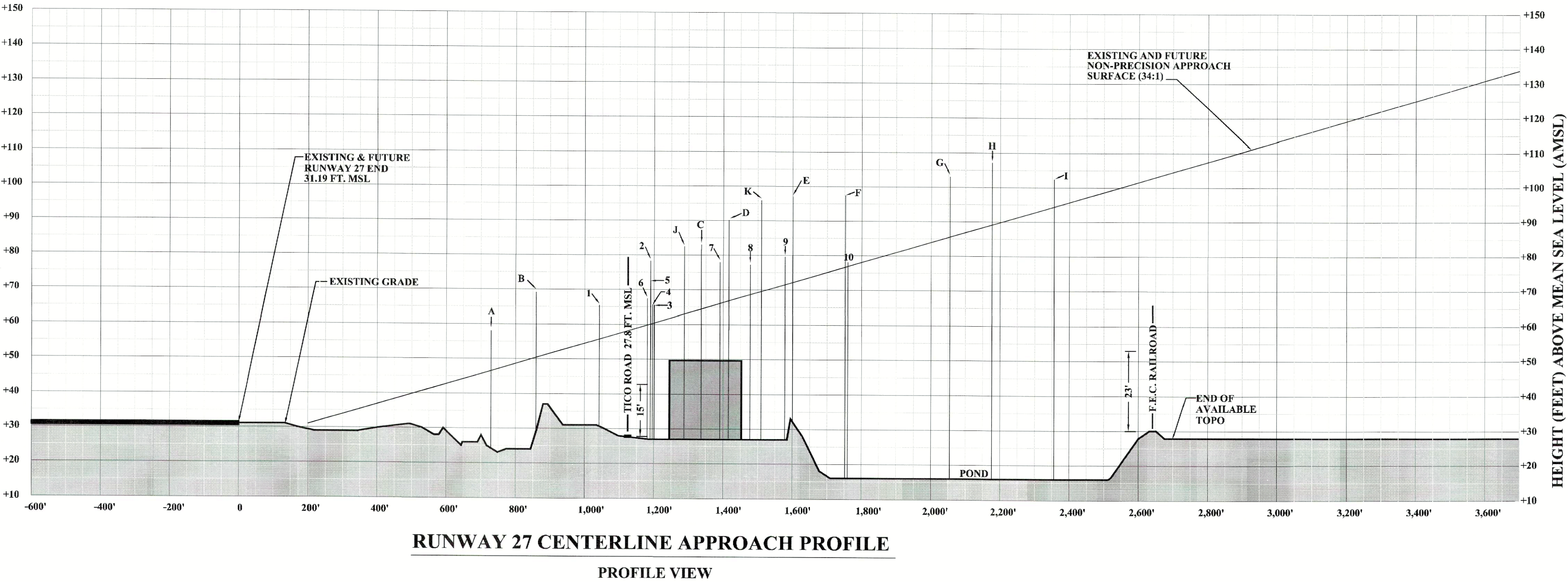
6



EXISTING & FUTURE NON-PRECISION APPROACH SURFACE OBSTRUCTION TABLE - RUNWAY 27					
OBSTRUCTION NO.	OBSTRUCTION TYPE	TOP OF OBJECT ELEV.	SURFACE PENETRATION	SURFACE AFFECTED	PROPOSED ACTION
A	TREES (±2)	58.1'	±11'	34:1 APPROACH SURFACE	TOP OR REMOVE
B	TREES (±2)	69.0'	±18'	34:1 APPROACH SURFACE	TOP OR REMOVE
C	TREES (±2)	83.2'	±19'	34:1 APPROACH SURFACE	TOP OR REMOVE
D	TREES (±6)	90.1'	±23'	34:1 APPROACH SURFACE	TOP OR REMOVE
E	TREES (±2)	97.0'	±25'	34:1 APPROACH SURFACE	TOP OR REMOVE
F	TREES (±7)	97.4'	±21'	34:1 APPROACH SURFACE	TOP OR REMOVE
G	TREES (±10)	103.0'	±17'	34:1 APPROACH SURFACE	TOP OR REMOVE
H	TREES (±6)	107.2'	±18'	34:1 APPROACH SURFACE	TOP OR REMOVE
I	TREES (±9)	102.4'	±8'	34:1 APPROACH SURFACE	TOP OR REMOVE
J	TREES (±3)	82.5'	±19'	34:1 APPROACH SURFACE	TOP OR REMOVE
K	TREES (±5)	95.9'	±26'	34:1 APPROACH SURFACE	TOP OR REMOVE
1	UTILITY POLE	65.4'	±9'	34:1 APPROACH SURFACE	TBR
2	LIGHT POLE	78.2'	±18'	34:1 APPROACH SURFACE	TBR
3	UTILITY POLE	65.4'	±5'	34:1 APPROACH SURFACE	TBR
4	UTILITY POLE	65.5'	±5'	34:1 APPROACH SURFACE	TBR
5	UTILITY POLE	72.6'	±12'	34:1 APPROACH SURFACE	TBR
6	UTILITY POLE	67.3'	±7'	34:1 APPROACH SURFACE	TBR
7	LIGHT POLE	77.9'	±12'	34:1 APPROACH SURFACE	TBR
8	LIGHT POLE	77.2'	±8'	34:1 APPROACH SURFACE	TBR
9	LIGHT POLE	79.5'	±8'	34:1 APPROACH SURFACE	TBR
10	UTILITY POLE	78.0'	±1'	34:1 APPROACH SURFACE	TBR

*TBR - TO BE RELOCATED OR LOWERED
ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL.
ALL TREE OBSTRUCTIONS TO RUNWAY 27 TO BE TOPPED OR REMOVED.

- NOTES:
- TOPOGRAPHY IN EXISTING AND FUTURE ROFA AND RSA HAVE BEEN IMPROVED TO MEET FAA REQUIREMENTS, SINCE ORIGINAL PHOTOGRAMMETRY WAS OBTAINED IN JUNE 2002.
 - NUMEROUS SPECIES OF TREES EXIST WITHIN THE FUTURE APPROACH SURFACE. THOSE TREES SHOWN HEREIN REPRESENT THE AVERAGE OF A GROUP OF SPECIFIC TREES. AN ESTIMATED NUMBER OF PENETRATING TREES IN EACH GROUP IS INCLUDED IN PARENTHESES UNDER OBSTRUCTION TYPE.



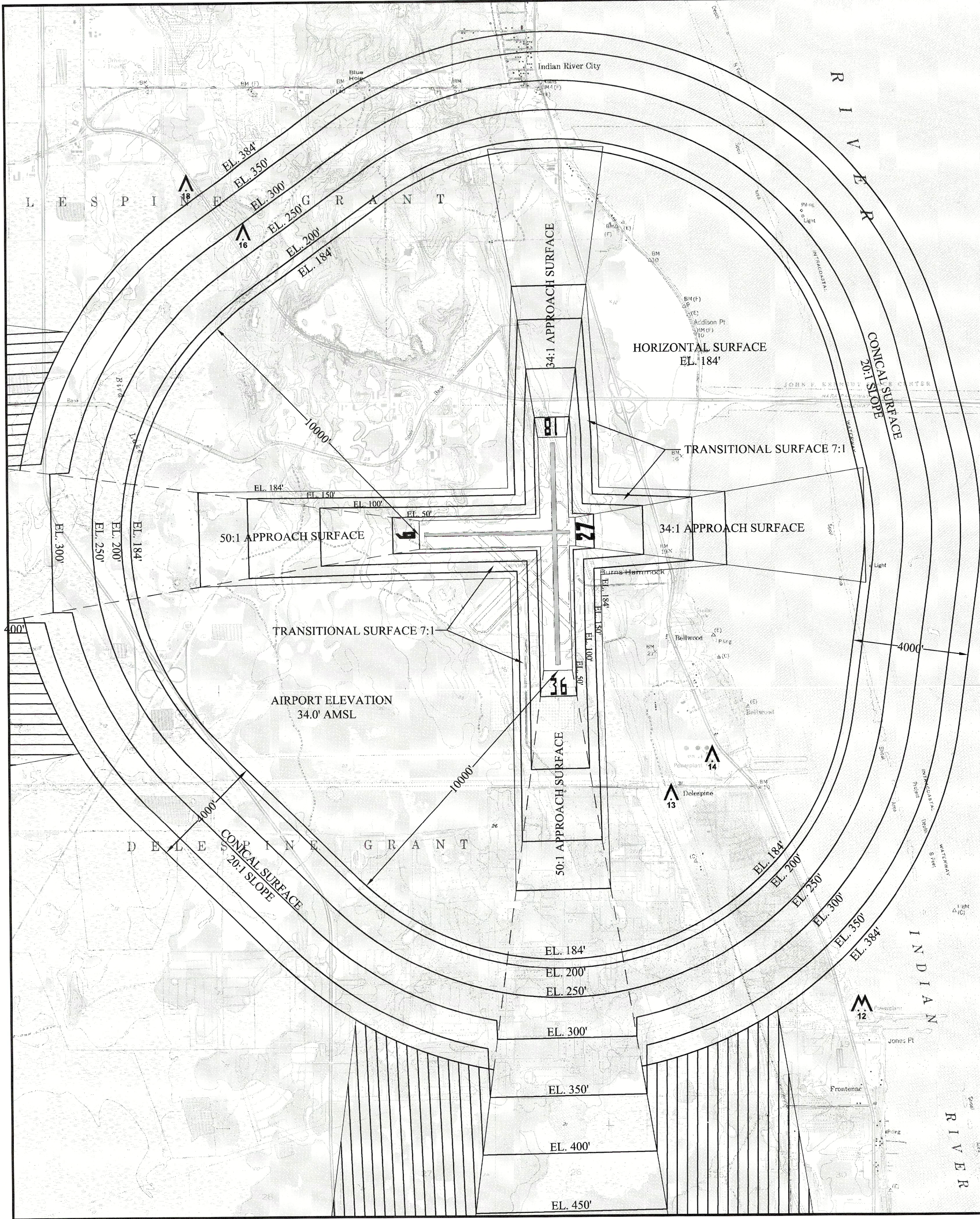
Space Coast Regional Airport
Titusville, Florida

THE LPA GROUP

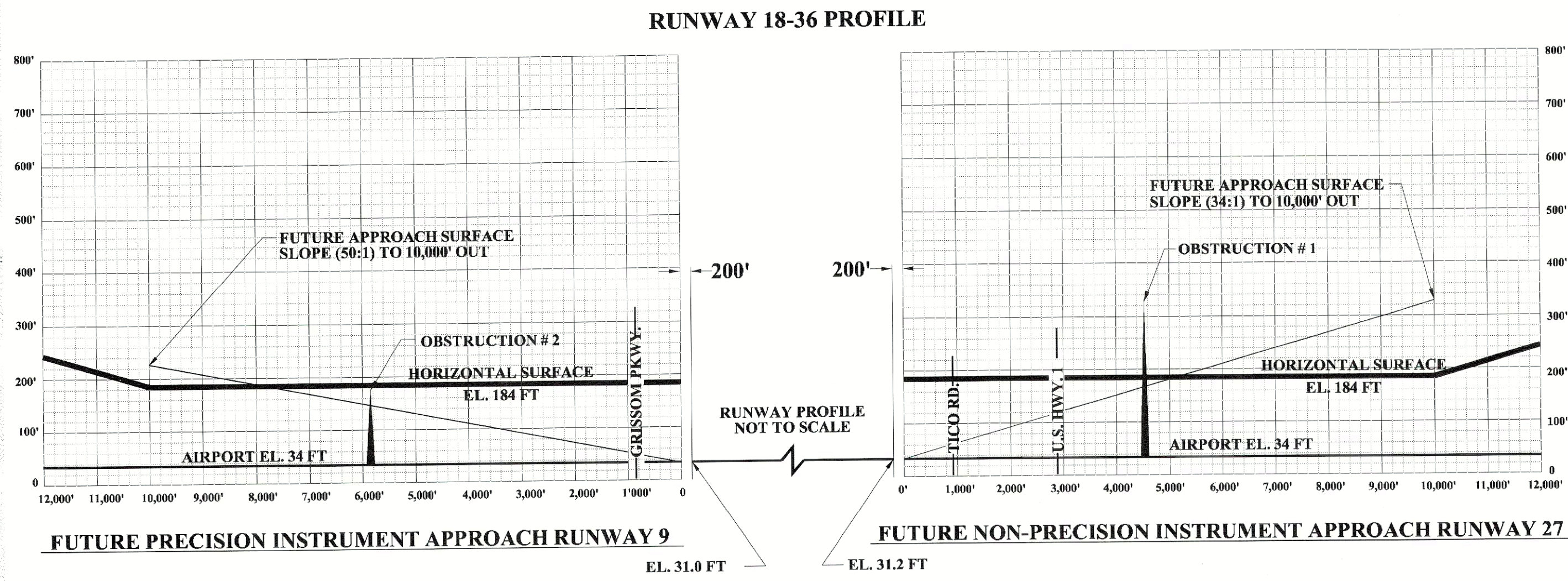
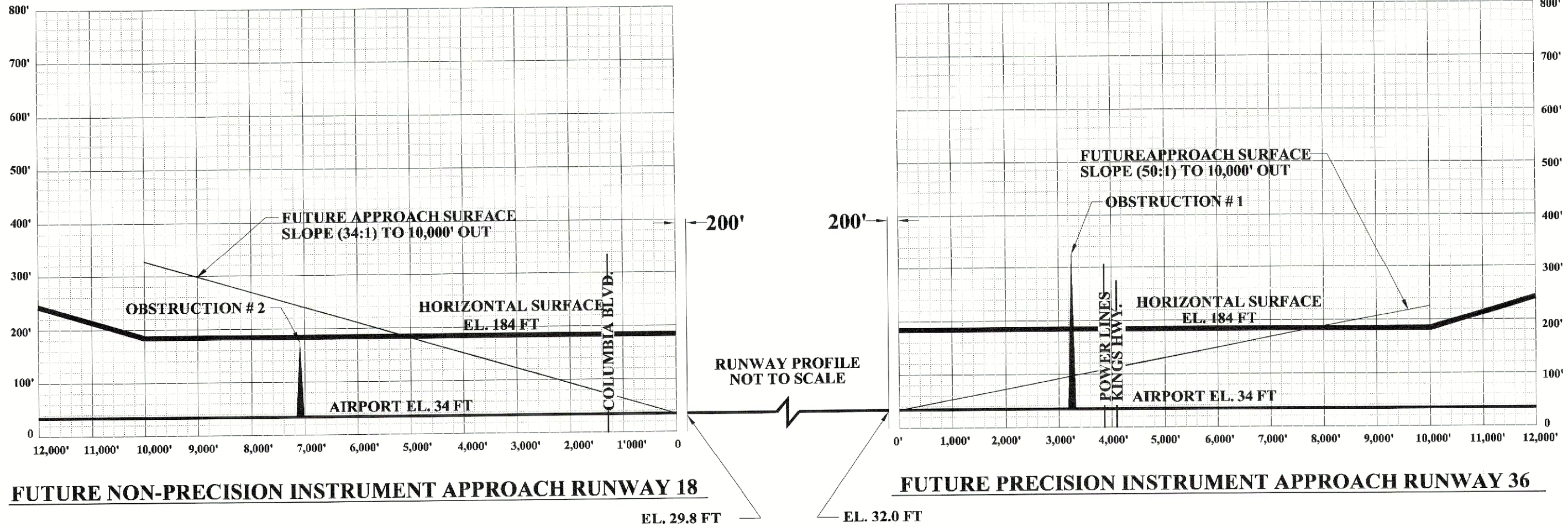
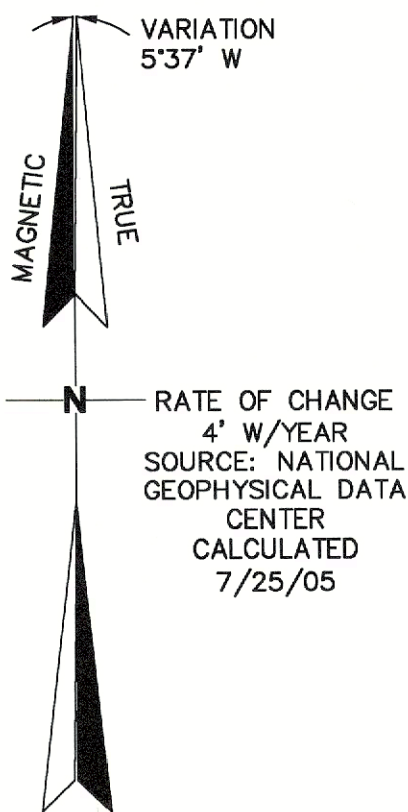
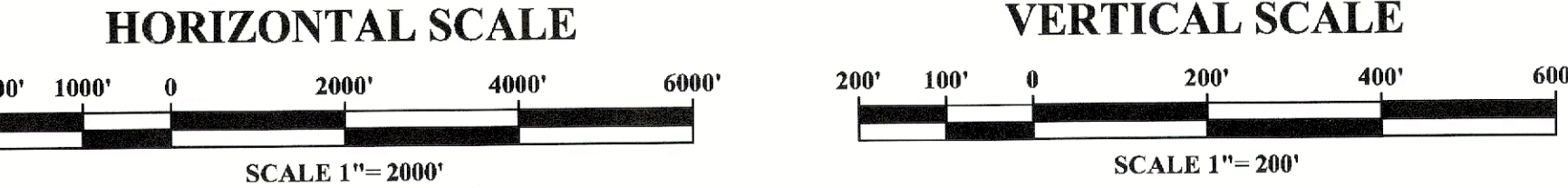
No.	Revision Description	By	Date

Drawing Name:
RUNWAY 27
INNER PORTION OF THE
APPROACH SURFACE DRAWING

Project Number: PL492001	Drawn By: RO	Checked By: PJ
Date: AUGUST 2005	Drawing Number:	
Scale: 1" = 200'	8	



NOTES:
ALL ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL (AMSL)
SOURCE: BASE MAP DATA COMPILED BY PHOTOGRAMMETRIC METHODS,
JULY 13, 1995.
REFER TO THE INNER PORTION OF THE APPROACH SURFACE DRAWINGS
FOR CLOSE-IN OBSTRUCTIONS.
ALL OBJECTS ARE SUBJECT TO THE ZONING AND HEIGHT LIMITATIONS
OUTLINED IN SUBDIVISION II, "AIRPORT AND AIRSPACE RESTRICTIONS"
OF THE BREVARD COUNTY CODE OF ORDINANCES.



OBSTRUCTION DATA TABLE										
OBS #	LAT	LONG	OBS TYPE	AGL	AMSL	STROBE	MARKED	SURFACE AFFECTED	SURFACE PENETRATION	PROPOSED ACTION
1	28 21 34 N	80 46 59 W	TOWER	220	245	R	Y	NONE	NONE	N/A
2	28 21 57 N	80 45 23 W	TOWER	265	297	M	N	NONE	NONE	N/A
3	28 22 08 N	80 45 08 W	TOWERS 3	175	200	N	N	NONE	NONE	N/A
4	28 22 3 N	80 45 6 W	TOWER	395	415	R	Y	NONE	NONE	N/A
5	28 23 4 N	80 45 33 W	TOWER	306	331	M	N	NONE	NONE	N/A
6	28 23 7 N	80 49 2 W	TOWER	310	334	D	N	NONE	NONE	N/A
7	28 25 52 N	80 57 43 W	TOWER	240	279	D	N	NONE	NONE	N/A
8	28 26 47 N	80 46 22 W	TOWER	150	180	N	N	NONE	NONE	N/A
9	28 26 49 N	80 50 0 W	TOWER	293	312	M	N	NONE	NONE	N/A
10	28 27 12 N	80 58 10 W	TOWER	239	269	R	Y	NONE	NONE	N/A
11	28 27 19 N	80 58 11 W	TOWER	217	247	D	N	NONE	NONE	N/A
12	28 28 10 N	80 45 51 W	STACKS 2	400	413	D	N	HORIZ	142'	NONE
13	28 29 23 N	80 47 4 W	TOWER	295	326	D	N	NONE	NONE	N/A
14	28 29 36 N	80 46 48 W	STACKS 2	311	327	R	Y	HORIZ	143'	NONE
15	28 32 17 N	80 58 18 W	TOWER	295	305	D	N	NONE	NONE	N/A
16	28 32 36 N	80 49 48 W	TOWER	140	175	N	N	NONE	NONE	N/A
17	28 32 51 N	80 51 32 W	TOWER	314	327	D	N	NONE	NONE	N/A
18	28 32 53 N	80 50 10 W	TOWER	235	250	D	N	NONE	NONE	N/A

Type of Lighting
"S": High Intensity White Strobe Lighting
"M": Medium Intensity White Strobe Lighting
"R": Red Lighting
"H": Dual, Red with HIGH Intensity White Strobe
"D": Dual, Red with MEDIUM Intensity White Strobe
"F": Flood Lights
"N": No Lights
"L": Other, Lighting not listed above

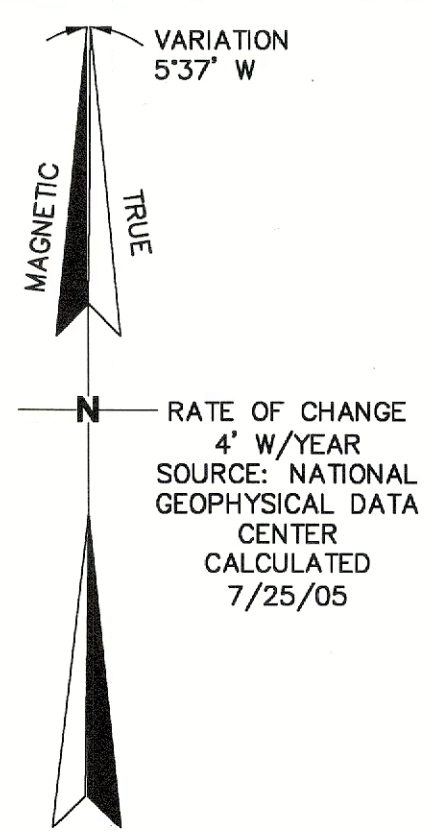
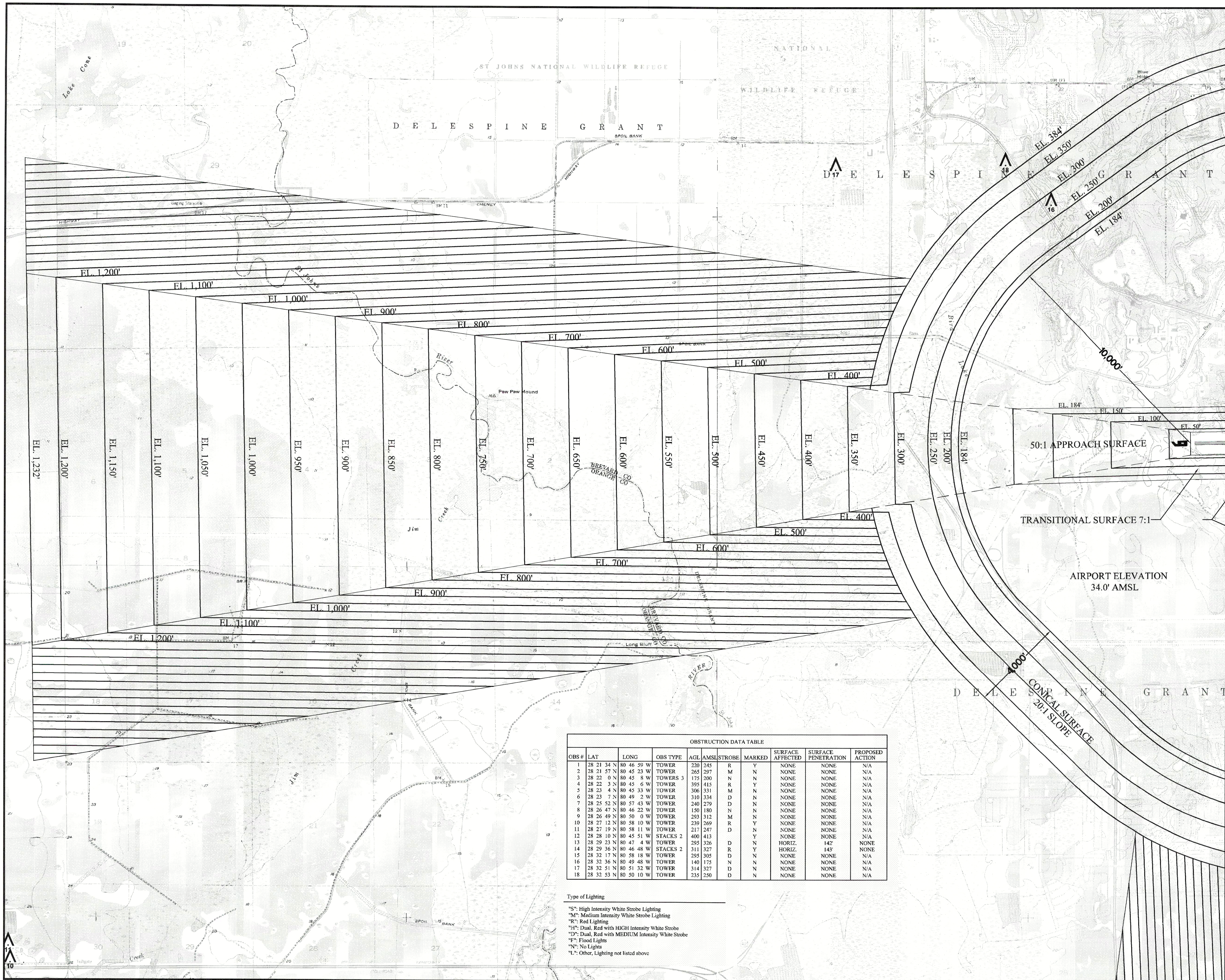
Space Coast Regional Airport
Titusville, Florida

THE LPA GROUP

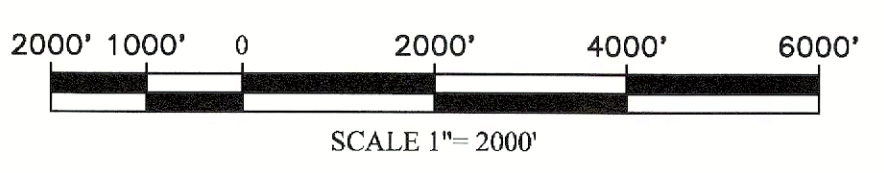
No.	Revision Description	By	Date

Drawing Name:
AIRPORT AIRSPACE DRAWING

Project Number:	PL492001	Drawn By:	RO	Checked By:	PJ
Date:	AUGUST 2005	Drawing Number:	9		
Scale:	1" = 2,000'				



NOTES:
ALL ELEVATIONS SHOWN ARE IN FEET ABOVE MEAN SEA LEVEL (AMSL).
SOURCE: BASE MAP DATA COMPILED BY PHOTOGRAMMETRIC METHODS, JULY 13, 1995.
REFER TO THE INNER PORTION OF THE APPROACH SURFACE DRAWINGS FOR CLOSE-IN OBSTRUCTIONS.
ALL OBJECTS ARE SUBJECT TO THE ZONING AND HEIGHT LIMITATIONS OUTLINED IN SUBDIVISION II, "AIRPORT AND AIRSPACE RESTRICTIONS" OF THE BREVARD COUNTY CODE OF ORDINANCES.



OBSTRUCTION DATA TABLE										
OBS #	LAT	LONG	OBS TYPE	AGL	AMSL	STROBE	MARKED	SURFACE AFFECTED	SURFACE PENETRATION	PROPOSED ACTION
1	28 21 34 N	80 46 59 W	TOWER	220	245	R	Y	NONE	NONE	N/A
2	28 21 57 N	80 45 23 W	TOWER	265	297	M	N	NONE	NONE	N/A
3	28 22 0 N	80 45 8 W	TOWERS 3	175	200	N	N	NONE	NONE	N/A
4	28 22 3 N	80 45 6 W	TOWER	385	415	R	Y	NONE	NONE	N/A
5	28 23 4 N	80 45 33 W	TOWER	306	331	M	N	NONE	NONE	N/A
6	28 23 7 N	80 49 2 W	TOWER	310	334	D	N	NONE	NONE	N/A
7	28 25 52 N	80 57 43 W	TOWER	240	279	D	N	NONE	NONE	N/A
8	28 26 47 N	80 46 22 W	TOWER	150	180	N	N	NONE	NONE	N/A
9	28 26 49 N	80 50 0 W	TOWER	293	312	M	N	NONE	NONE	N/A
10	28 27 12 N	80 58 10 W	TOWER	239	269	R	Y	NONE	NONE	N/A
11	28 27 19 N	80 58 11 W	TOWER	217	247	D	N	NONE	NONE	N/A
12	28 28 10 N	80 45 51 W	STACKS 2	400	413	D	Y	NONE	NONE	N/A
13	28 29 23 N	80 47 4 W	TOWER	295	326	D	N	HORIZ	142'	NONE
14	28 29 36 N	80 46 48 W	STACKS 2	311	327	R	Y	HORIZ	143'	NONE
15	28 32 17 N	80 58 18 W	TOWER	295	305	D	N	NONE	NONE	N/A
16	28 32 36 N	80 49 48 W	TOWER	140	175	N	N	NONE	NONE	N/A
17	28 32 51 N	80 51 32 W	TOWER	314	327	D	N	NONE	NONE	N/A
18	28 32 53 N	80 50 10 W	TOWER	235	250	D	N	NONE	NONE	N/A

Type of Lighting
"S": High Intensity White Strobe Lighting
"M": Medium Intensity White Strobe Lighting
"R": Red Lighting
"H": Dual, Red with HIGH Intensity White Strobe
"D": Dual, Red with MEDIUM Intensity White Strobe
"T": Flood Lights
"N": No Lights
"L": Other, Lighting not listed above



Space Coast Regional Airport
Titusville, Florida



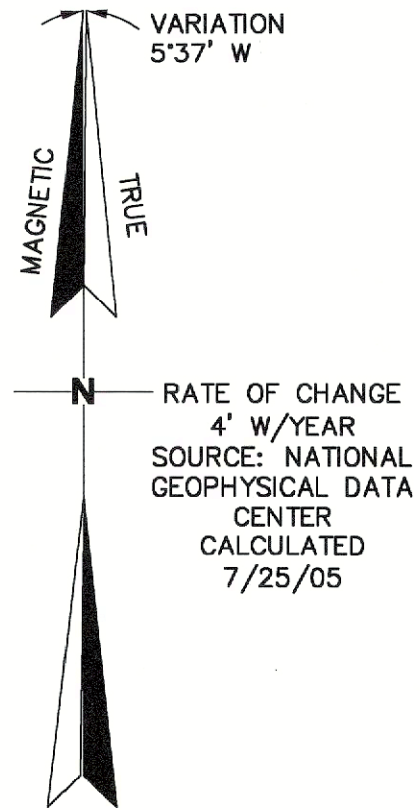
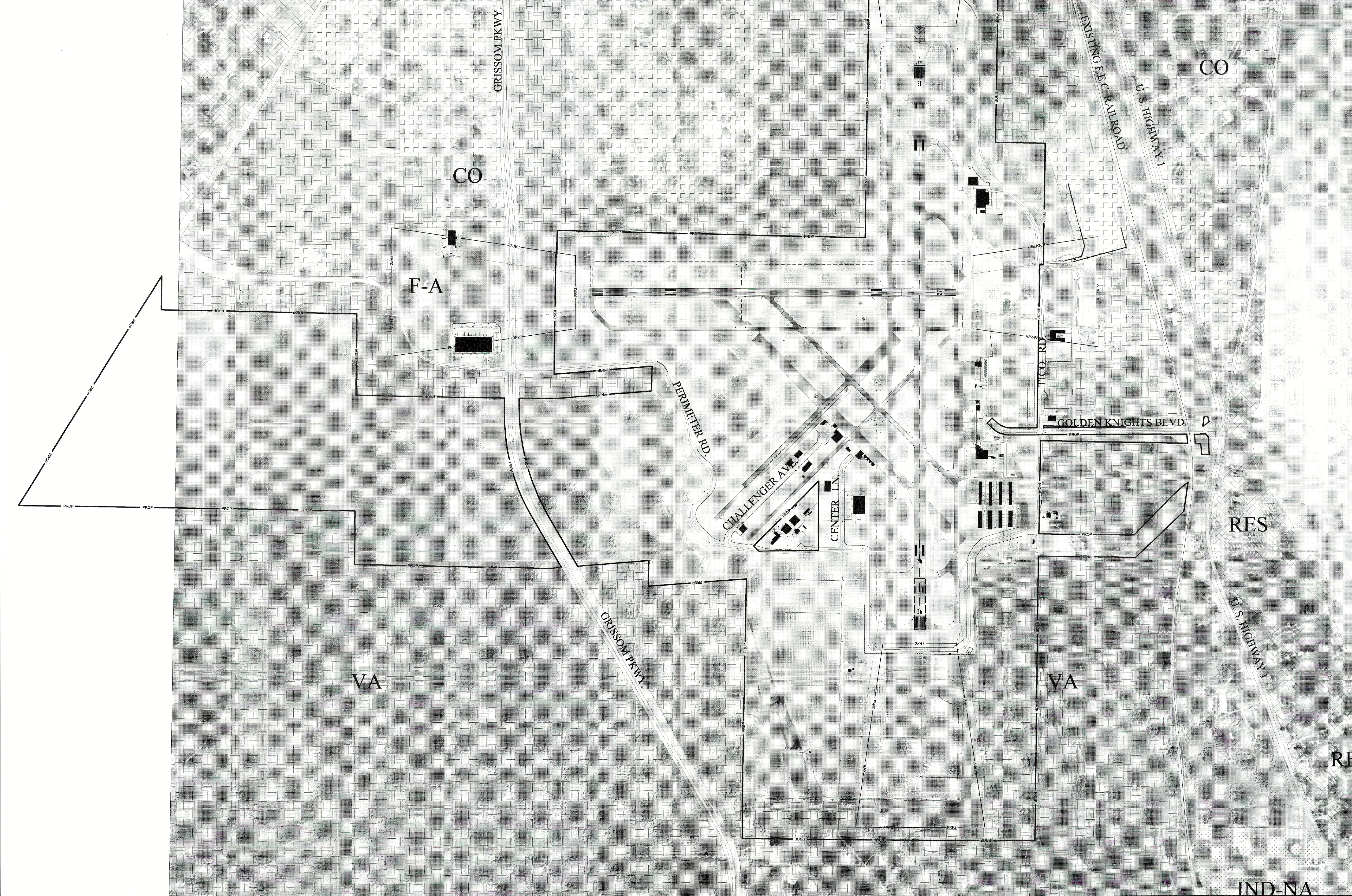
No.	Revision Description	By	Date

Drawing Name:
**AIRPORT AIRSPACE DRAWING
RUNWAY 9**

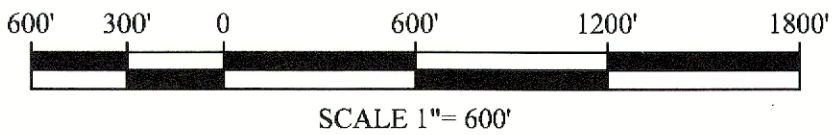
Project Number: PL492001	Drawn By: RO	Checked By: PJ
Date: AUGUST 2005	Drawing Number: 10	
Scale: 1" = 2,000'		

	EXISTING	ULTIMATE
EDGE OF PAVEMENT	---	---
CENTERLINE (R/W/TW/ROAD)	---	---
BUILDINGS	■	▨
CHAINLINK/SECURITY FENCE	X	XX XX
AIRPORT REFERENCE POINT	⊕	⊕
PROPERTY LINE	— PROP —	— PROP —
BUILDING RESTRICTION LINE	— BRL —	— FBRL —
EASEMENT	▨	▨
TREE LINE	~~~~~	~~~~~
SINGLE TREES	○	○

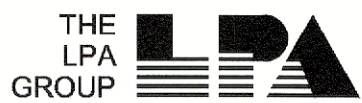
*BRL IS SHOWN FOR A TYPICAL 20 FOOT BUILDING.



- CO COMMERCIAL
- IND-A INDUSTRIAL AVIATION RELATED
- IND-NA INDUSTRIAL NON-AVIATION RELATED
- F-A FUTURE AVIATION RELATED
- IN INSTITUTIONAL
- RES RESIDENTIAL
- VA VACANT
- REC RECREATIONAL



Space Coast Regional Airport
Titusville, Florida

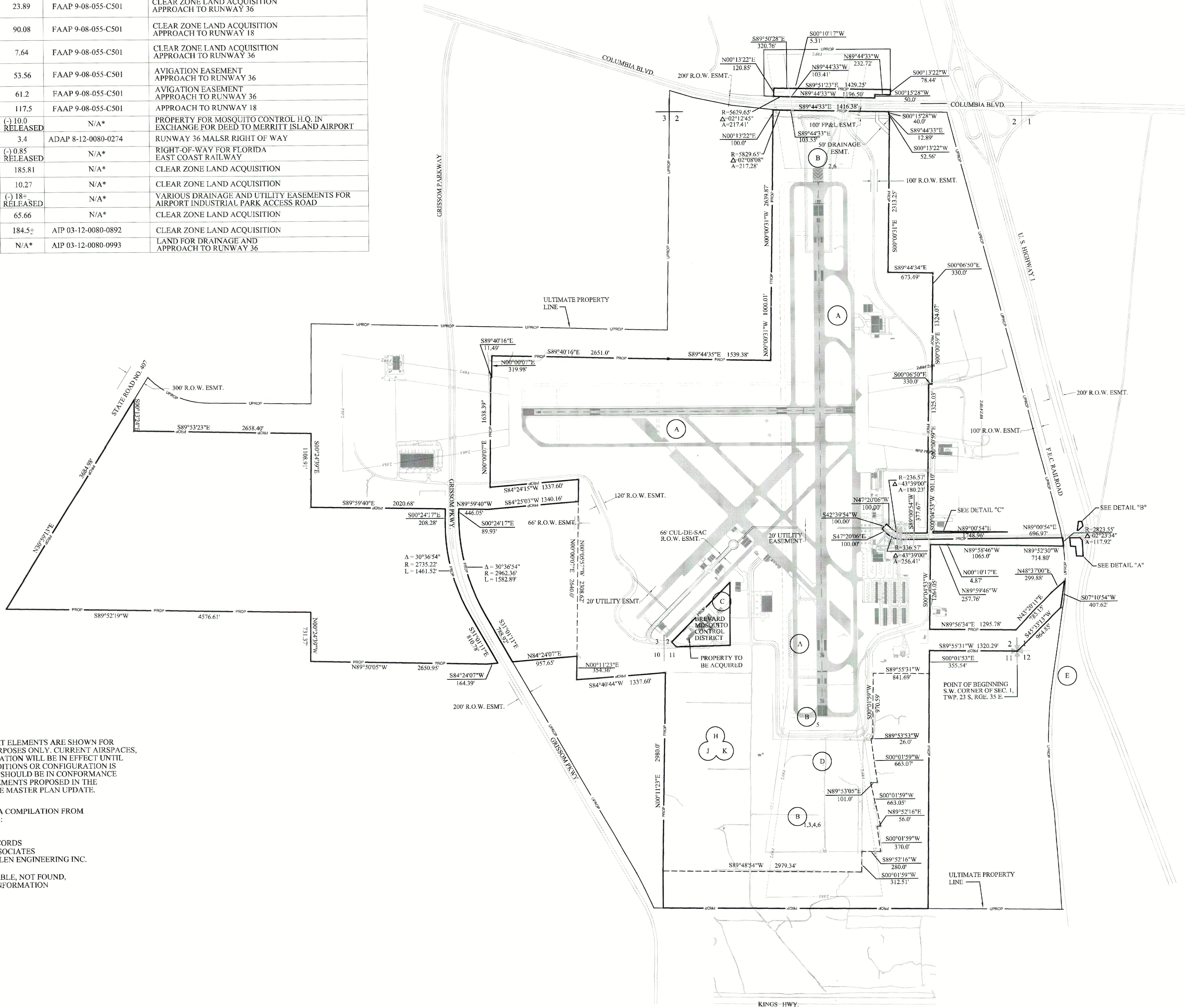


No.	Revision Description	By	Date

Drawing Name:
ON AIRPORT LAND USE DRAWING

Project Number: PL492001	Drawn By: RO	Checked By: PJ
Date: AUGUST 2005	Drawing Number: 12	
Scale: 1" = 600'		

PROPERTY INFORMATION					
PARCEL IDENTIFICATION	DATE	ACQUIRED FROM	ACRES ACQUIRED	FAA PROJECT NO.	NOTES
(A)	1947	U.S.A.	600±	N/A*	QUIT CLAIM TO CITIES OF TITUSVILLE AND COCOA
(B) ₁	1965, AMENDED 1970	N/A*	23.89	FAAP 9-08-055-C501	CLEAR ZONE LAND ACQUISITION APPROACH TO RUNWAY 36
(B) ₂	1965, AMENDED 1970	COCOA-INDIAN RIVER PROPERTIES	90.08	FAAP 9-08-055-C501	CLEAR ZONE LAND ACQUISITION APPROACH TO RUNWAY 18
(B) ₃	1965, AMENDED 1970	COCOA-INDIAN RIVER PROPERTIES	7.64	FAAP 9-08-055-C501	CLEAR ZONE LAND ACQUISITION APPROACH TO RUNWAY 36
(B) ₄	1965, AMENDED 1970	COCOA-INDIAN RIVER PROPERTIES	53.56	FAAP 9-08-055-C501	AVIGATION EASEMENT APPROACH TO RUNWAY 36
(B) ₅	1966	COCOA-INDIAN RIVER PROPERTIES	61.2	FAAP 9-08-055-C501	AVIGATION EASEMENT APPROACH TO RUNWAY 36
(B) ₆	1966	COCOA-INDIAN RIVER PROPERTIES	117.5	FAAP 9-08-055-C501	APPROACH TO RUNWAY 18
(C)	1966	N/A*	(-) 10.0 RELEASED	N/A*	PROPERTY FOR MOSQUITO CONTROL H.Q. IN EXCHANGE FOR DEED TO MERRITT ISLAND AIRPORT
(D)	1974-5	COCOA-INDIAN RIVER PROPERTIES	3.4	ADAP 8-12-0080-0274	RUNWAY 36 MALSR RIGHT OF WAY
(E)	1979	N/A*	(-) 0.85 RELEASED	N/A*	RIGHT-OF-WAY FOR FLORIDA EAST COAST RAILWAY
(F) ₁	1979	COCOA-INDIAN RIVER PROPERTIES	185.81	N/A*	CLEAR ZONE LAND ACQUISITION
(F) ₂	1979	COCOA-INDIAN RIVER PROPERTIES	10.27	N/A*	CLEAR ZONE LAND ACQUISITION
(G)	1981	N/A*	(-) 18+ RELEASED	N/A*	VARIOUS DRAINAGE AND UTILITY EASEMENTS FOR AIRPORT INDUSTRIAL PARK ACCESS ROAD
(H)	1986	COCOA-INDIAN RIVER PROPERTIES	65.66	N/A*	CLEAR ZONE LAND ACQUISITION
(J)	1992	TICO GROVE PARTNERSHIP	184.5±	AIP 03-12-0080-0892	CLEAR ZONE LAND ACQUISITION
(K)	1993	UNSPECIFIED	N/A*	AIP 03-12-0080-0993	LAND FOR DRAINAGE AND APPROACH TO RUNWAY 36



NOTES:

THE ULTIMATE CONFIGURATION OF AIRPORT ELEMENTS ARE SHOWN FOR FUTURE DEVELOPMENT AND PLANNING PURPOSES ONLY. CURRENT AIRSPACES, APPROACH SURFACES, AND OTHER INFORMATION WILL BE IN EFFECT UNTIL A CHANGE IN THE EXISTING AIRFIELD CONDITIONS OR CONFIGURATION IS ESTABLISHED. ALL FUTURE DEVELOPMENT SHOULD BE IN CONFORMANCE WITH THE REQUIREMENTS OF THE IMPROVEMENTS PROPOSED IN THE APPROVED AIRPORT LAYOUT PLAN AND THE MASTER PLAN UPDATE.

PROPERTY INFORMATION FOR THIS MAP IS A COMPILATION FROM SEVERAL SOURCE DOCUMENTS, INCLUDING:

- HISTORICAL COUNTY LAND RECORDS
- LOCAL FAA-ADO HISTORICAL GRANT RECORDS
- AIRPORT LAYOUT PLAN (1986), DELTA ASSOCIATES
- AIRPORT BOUNDARY SURVEY (7-9-86), ALLEN ENGINEERING INC.

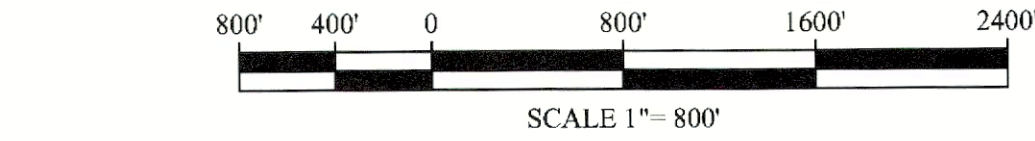
*N/A - OFFICIAL RECORDS WERE UNAVAILABLE, NOT FOUND, OR INCOMPLETE. PROPERTY HISTORY INFORMATION AS LISTED HAS BEEN INTERPOLATED.

LEGEND

- R/B WITH CAP LB #266
- C.M. WITH CAP LB #266
- FOUND R/B OR I.P.
- FOUND C.M.

AIRPORT ACREAGE

EXISTING	1,024 AC. ±
TO BE ACQUIRED	X,XXX AC. ±
FUTURE	X,XXX AC. ±



		Space Coast Regional Airport Titusville, Florida	
			
No.	Revision Description	By	Date
Drawing Name:			
AIRPORT PROPERTY MAP			
Project Number:	PL492001	Drawn By:	RO
Date:	AUGUST 2005	Checked By:	PJ
Scale:	1" = 700'	13	