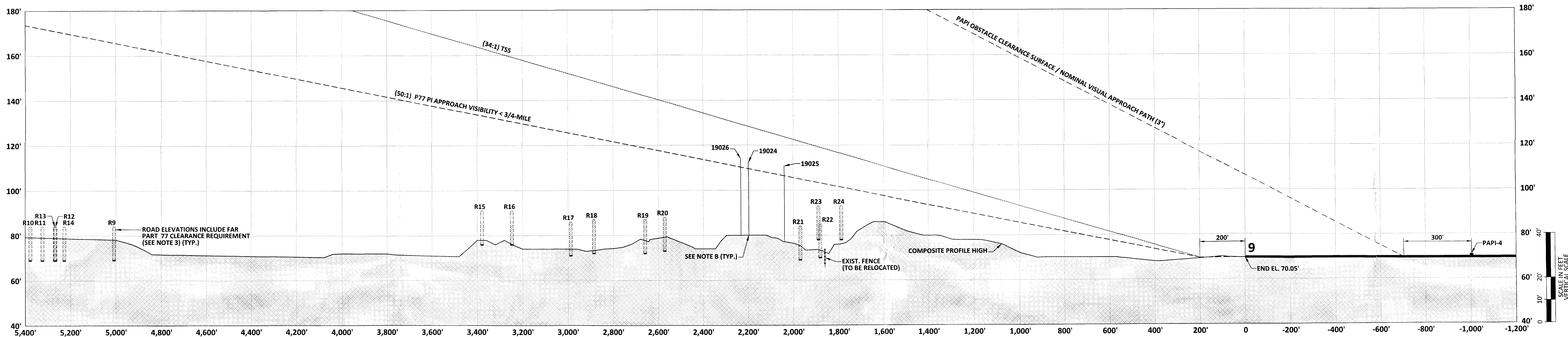
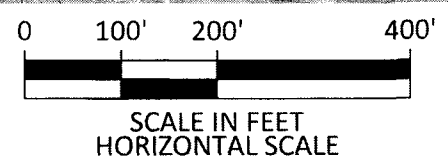


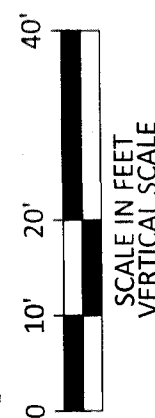
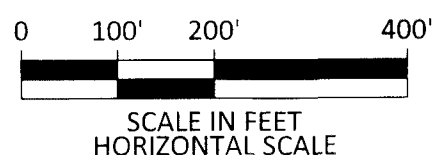
V:\Planning\BKV-Hernando County Airport Master Plan Update - 137218\Drawings\AIP Set (138374)\17-10 (BKV)_Inner Portion of the Approach Surface Drawing.dwg Modified: Aug 02, 2016 - 2:42pm Plotted: Aug 02, 2016 - 2:44pm approxview: 17



PLAN VIEW RUNWAY 9



PROFILE VIEW RUNWAY 9



RUNWAY 9 OBSTRUCTION DATA TABLE - PI - (50:1 SLOPE)					
ID	TYPE	TRIGGERING EVENT	OBJECT TOP EL.	SURFACE ELEVATION	PENETRATION
19024	LIGHT	EXISTING	112.2'	109.5'	2.7'
19025	LIGHT	EXISTING	110.7'	106.4'	4.3'
19026	LIGHT	EXISTING	114.0'	110.2'	3.8'

NOTE:
1. OBSTRUCTION DATA SOURCE: QUANTUM SPATIAL SURVEY, FLOWN 10/17/2013.

RUNWAY 9 OBSTRUCTION DATA TABLE - TSS - (34:1 SLOPE)					
ID	TYPE	TRIGGERING EVENT	OBJECT TOP EL.	SURFACE ELEVATION	PENETRATION
			NONE		

NOTE:
1. OBSTRUCTION DATA SOURCE: QUANTUM SPATIAL SURVEY, FLOWN 10/17/2013.

RUNWAY 9 END TRAVERSE WAY TABLE			
ID	ROADWAY ELEVATION	ROADWAY ELEVATION + PART 77.23 STANDARDS	PENETRATION
R9	69.0'	84.0'	-81.8'
R10	69.0'	84.0'	-89.1'
R11	69.0'	84.0'	-89.1'
R12	69.0'	84.0'	-87.0'
R13	69.0'	84.0'	-87.0'
R14	69.0'	84.0'	-85.2'
R15	76.0'	91.0'	-42.2'
R16	76.0'	91.0'	-39.6'
R17	71.0'	86.0'	-39.4'
R18	72.0'	87.0'	-38.3'
R19	72.0'	87.0'	-32.0'
R20	73.0'	88.0'	-29.1'
R21	69.6'	84.6'	-20.1'
R22	69.6'	84.6'	-19.0'
R23	66.0'	81.0'	-22.5'
R24	68.3'	83.3'	-18.12'

NOTE:
1. ROAD ELEVATIONS ARE ESTIMATED AND INCLUDE PART 77 CLEARANCE REQUIREMENTS.
2. NEGATIVE PENETRATIONS INDICATE DISTANCE BELOW SURFACE.

OBSTRUCTION LEGEND	
SYMBOL	DESCRIPTION
—	THRESHOLD SITING SURFACE PENETRATION
●	PIR PART 77 SURFACE PENETRATION



BROOKVILLE-TAMPA BAY REGIONAL AIRPORT
Brooksville, Florida

Michael Baker
INTERNATIONAL

Designer: APN	Checked by: MIK
Technician: APN	Project Number: 137218

- NOTES:
- GENERAL NOTES:
1. BASE MAPPING SOURCE: QUANTUM SPATIAL SURVEY, FLOWN OCTOBER 2013.
 2. THE NAVD88 VERTICAL CONTROL DATUM WAS USED FOR ALL ELEVATIONS. ALL ELEVATIONS SHOWN ARE ABOVE MEAN SEA LEVEL (AMSL).
 3. FEDERAL AVIATION REGULATIONS (FAR) PART 77 SPECIFICS CLEARANCE REQUIREMENTS FOR ROADS, RAILROADS, AND WATERWAYS AS FOLLOWS: A) 17 FEET FOR AN INTERSTATE HIGHWAY, B) 15 FEET FOR ANY OTHER PUBLIC ROADWAY, C) 10 FEET OR THE HEIGHT OF THE HIGHEST MOBILE OBJECT THAT WOULD NORMALLY TRAVERSE THE ROAD, WHICHEVER IS GREATER, FOR A PRIVATE ROAD, D) 23 FEET FOR A RAILROAD, AND E) FOR A WATERWAY OR ANY OTHER TRAVERSE WAY NOT PREVIOUSLY MENTIONED, AN AMOUNT EQUAL TO THE HEIGHT OF THE HIGHEST MOBILE OBJECT THAT WOULD NORMALLY TRAVERSE IT.

- PLAN REFERENCED NOTES:
- A. BUILDING RESTRICTION LINE (BRL) ASSUMES A HEIGHT OF 20' ABOVE THE NEAREST RUNWAY ELEVATION.
- B. THE BASE ELEVATIONS OF ALL OBJECTS ARE UNKNOWN. THEREFORE, OBJECTS WERE TRIMMED AT THE COMPOSITE PROFILE HIGH.

REVISIONS			
NO.	DESCRIPTION	DATE	BY

Project Name:
**AIRPORT MASTER
PLAN UPDATE**

Drawing Name:
**INNER PORTION OF THE
APPROACH SURFACE
DRAWING - RUNWAY 9**

FAA AIP # / STATE GRANT #
3-12-0008-016-2013 / 4241042

Division:
PLANNING

Date:
JUNE 2015

Drawing Number:
9