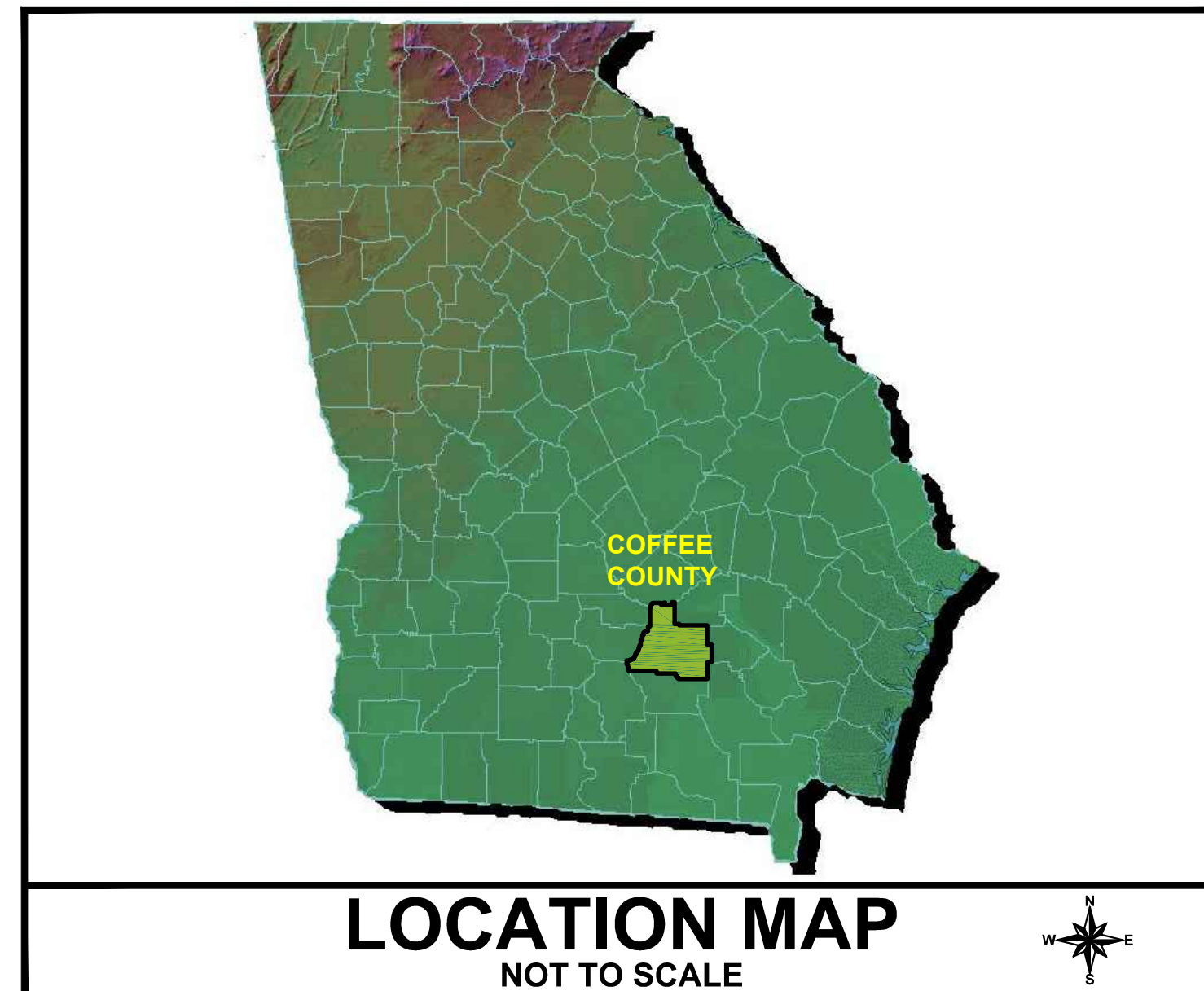
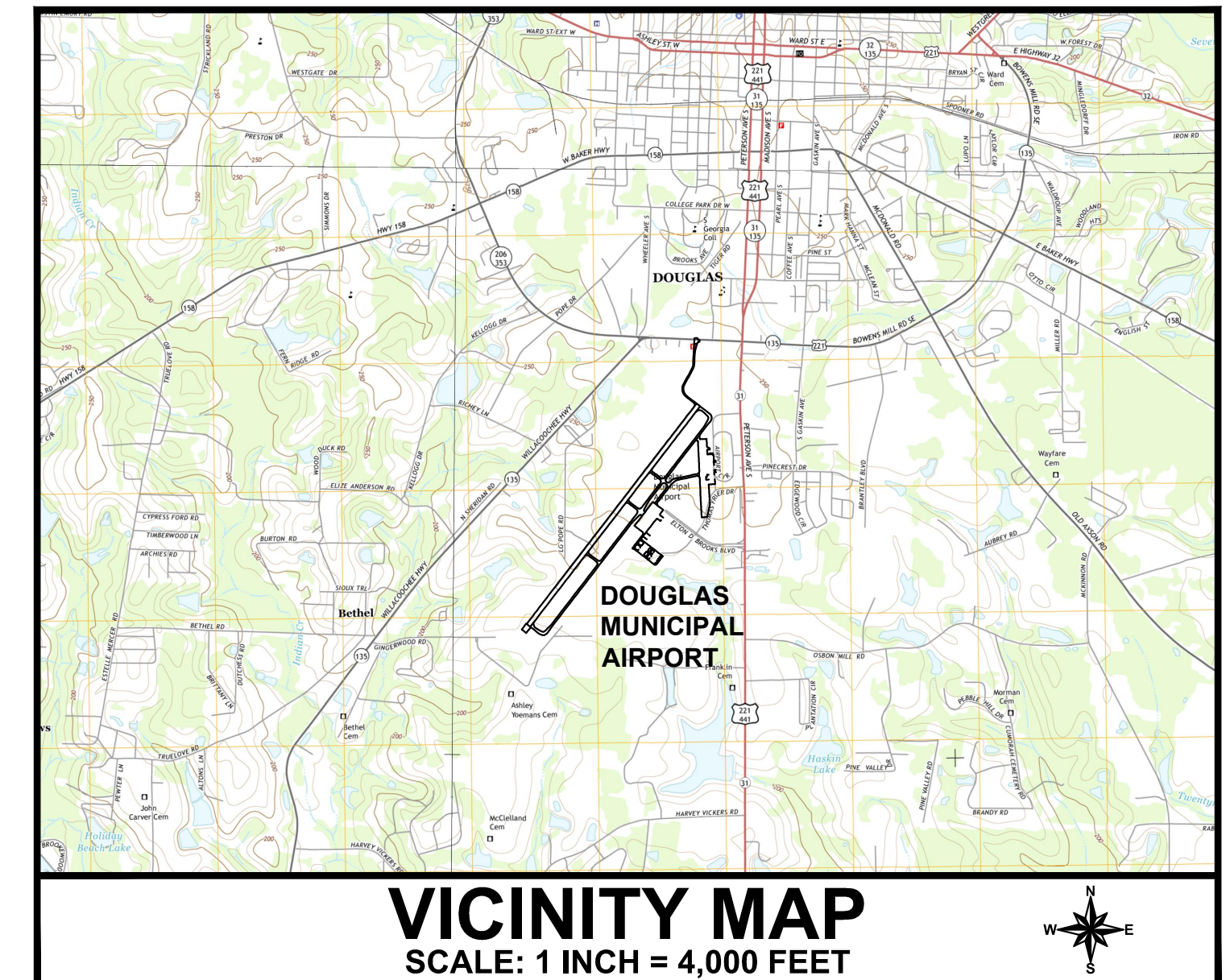


Douglas Municipal Airport Douglas, Georgia

Airport Layout Plan Update



INDEX TO DRAWINGS		
DRAWING NO.	DESCRIPTION	REV. DATE
1	COVER SHEET	APRIL 12, 2017
2	AIRPORT LAYOUT DRAWING	APRIL 12, 2017
3	TERMINAL AREA PLAN	APRIL 12, 2017
4	AIRPORT AIRSPACE DRAWING (1 OF 3)	APRIL 12, 2017
5	AIRPORT AIRSPACE DRAWING (2 OF 3)	APRIL 12, 2017
6	AIRPORT AIRSPACE DRAWING (3 OF 3)	APRIL 12, 2017
7	INNER PORTION OF APPROACH SURFACE DRAWING RUNWAY 4	APRIL 12, 2017
8	INNER PORTION OF APPROACH SURFACE DRAWING RUNWAY 22	APRIL 12, 2017
9	RUNWAY DEPARTURE SURFACE DRAWING	APRIL 12, 2017
10	AIRPORT PROPERTY INVENTORY MAP / EXHIBIT A	APRIL 12, 2017



PREPARED FOR:

City of Douglas, Georgia

GDOT PROJECT NO. AP015-9024-29(069)

APRIL 2017

PREPARED BY:

MICHAEL BAKER INTERNATIONAL

Michael Baker
INTERNATIONAL

AIRPORT SPONSOR APPROVAL

THIS AIRPORT DRAWING IS APPROVED BY:
(SIGNATURE) _____ DATE: _____

NAME: _____

TITLE: _____

GEORGIA DEPARTMENT OF TRANSPORTATION APPROVAL

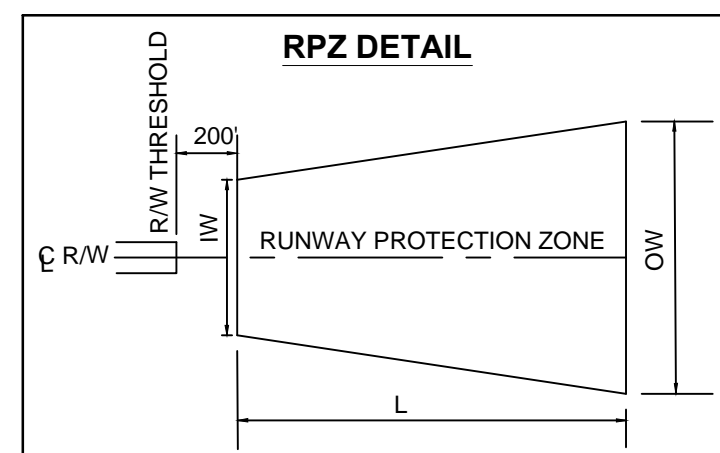
THIS AIRPORT DRAWING IS APPROVED BY:
(SIGNATURE) _____ DATE: _____

NAME: _____

TITLE: _____

THE PREPARATION OF THIS DOCUMENT WAS FINANCED IN PART THROUGH A PLANNING GRANT FROM THE FEDERAL AVIATION ADMINISTRATION AS PROVIDED UNDER SECTION 505 OF THE AIRPORT AND AIRWAY IMPROVEMENT ACT OF 1982. THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICY OF THE FAA. ACCEPTANCE OF THIS REPORT BY THE FAA DOES NOT IN ANY WAY CONSTITUTE A COMMITMENT ON THE PART OF THE UNITED STATES TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED THEREIN NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS.

AIRPORT DATA		
AIRPORT DATA	EXISTING	ULTIMATE
AIRPORT ELEVATION (AMSL)	256.5'	256.5'
AIRPORT REFERENCE POINT (NAD 83)		
LATITUDE	31° 28' 36.26" N	SAME
LONGITUDE	82° 51' 38.04" W	SAME
MEAN MAX TEMP. (HOTTEST MONTH)	91° F (JULY)	SAME
AIRPORT TERMINAL AREA NAVAIDS	BEACON, GS, LOC, AWOS, PAPI, MALSR, GPS, WAAS, WIND SOCK	SAME
AIRPORT REFERENCE CODE / RUNWAY	B-II	C-II
DESIGN AIRCRAFT	Super King Air 200	Challenger 600
TAXIWAY LIGHTING	MTL	SAME
NPIAS SERVICE LEVEL	GENERAL AVIATION	GENERAL AVIATION
STATE EQUIVALENT ROLE	LEVEL III	LEVEL III



AIRPORT SPONSOR APPROVAL

THIS AIRPORT DRAWING IS APPROVED BY:

(SIGNATURE) _____ DATE: _____

NAME: _____

TITLE: _____

CONSTRUCTION NOTICE REQUIREMENT

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

FAA DISCLAIMER

THE CONTENTS DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICIES OF THE FAA. THE ACCEPTANCE OF THIS PLAN BY THE FAA DOES NOT IN ANY WAY CONSTITUTE A COMMITMENT ON THE PART OF THE UNITED STATES TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED HEREIN NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE IN ACCORDANCE WITH PUBLIC LAWS.

DOUGLAS MUNICIPAL AIRPORT
DOUGLAS, GEORGIA

Michael Baker INTERNATIONAL

Designer: **Troy McNall**

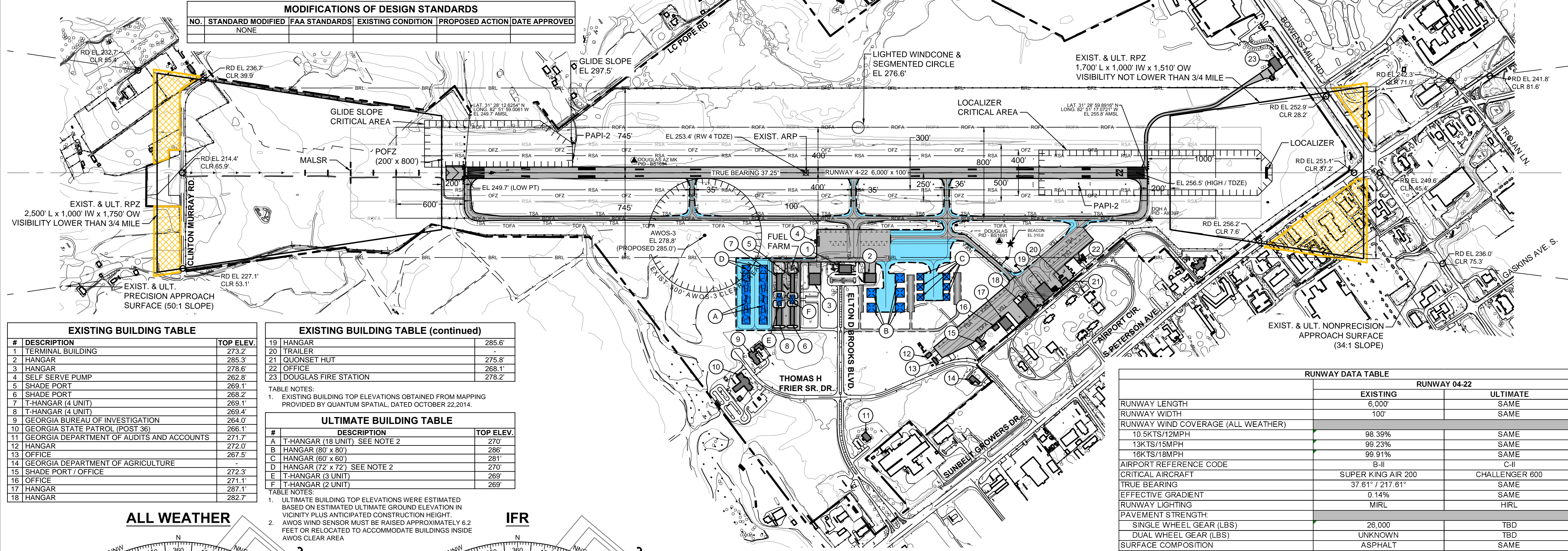
Techician: **Shawn Sentelle**

Checked by: **Jim Duguay**

Project Number: **143852**

MODIFICATIONS OF DESIGN STANDARDS

NO.	STANDARD MODIFIED	FAA STANDARDS	EXISTING CONDITION	PROPOSED ACTION	DATE APPROVED
	NONE				



EXISTING BUILDING TABLE

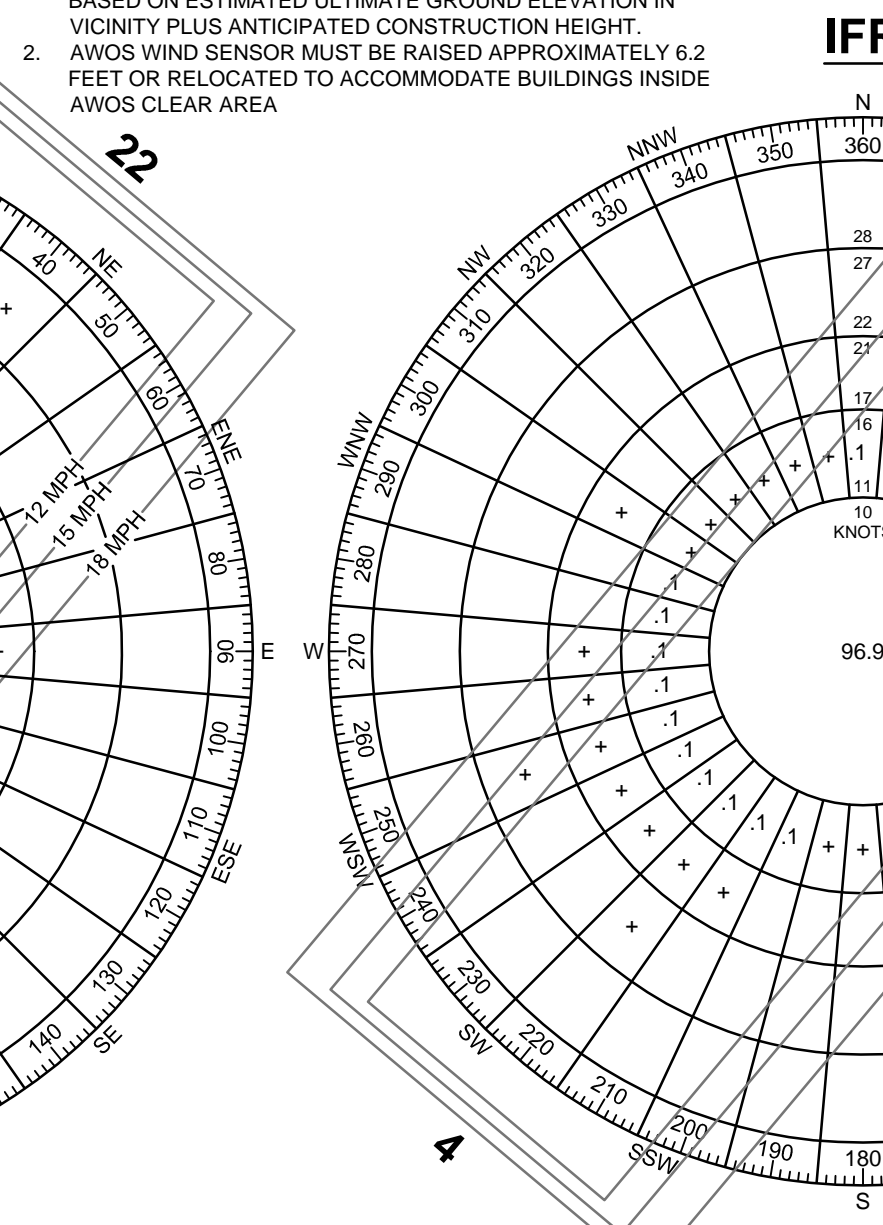
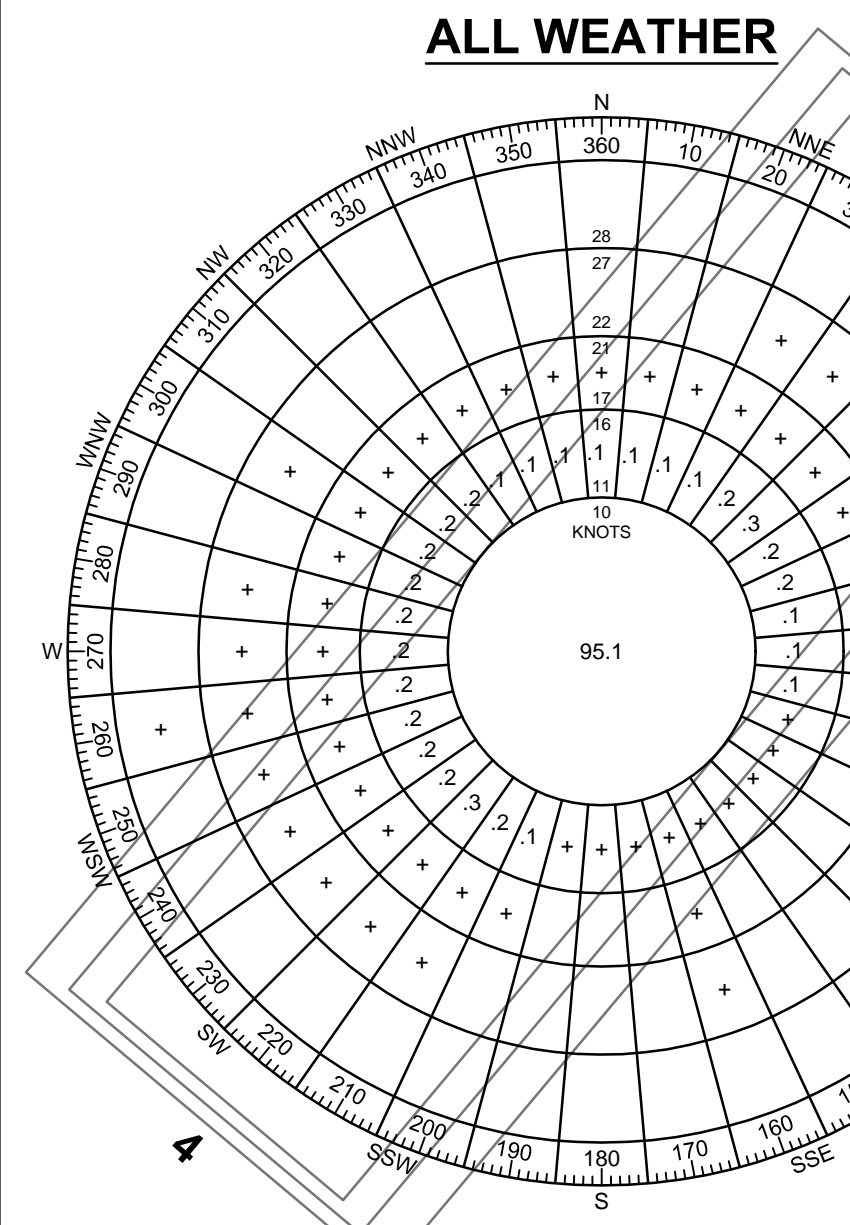
#	DESCRIPTION	TOP ELEV.
1	TERMINAL BUILDING	273.2
2	HANGAR	285.3
3	HANGAR	278.6
4	SELF SERVE PUMP	262.8
5	SHADE PORT	269.1
6	SHADE PORT	268.2
7	T-HANGAR (4 UNIT)	269.1
8	T-HANGAR (4 UNIT)	269.4
9	GEORGIA BUREAU OF INVESTIGATION	264.0
10	GEORGIA STATE PATROL (POST 36)	266.1
11	GEORGIA DEPARTMENT OF AUDITS AND ACCOUNTS	271.7
12	HANGAR	272.0
13	OFFICE	267.5
14	GEORGIA DEPARTMENT OF AGRICULTURE	-
15	SHADE PORT / OFFICE	272.3
16	OFFICE	271.1
17	HANGAR	287.1
18	HANGAR	282.7

EXISTING BUILDING TABLE (continued)

#	DESCRIPTION	TOP ELEV.
19	HANGAR	285.6
20	TRAILER	-
21	QUONSET HUT	275.8
22	OFFICE	268.1
23	DOUGLAS FIRE STATION	278.2

ULTIMATE BUILDING TABLE

#	DESCRIPTION	TOP ELEV.
A	T-HANGAR (18 UNIT) SEE NOTE 2	270
B	HANGAR (80' x 80')	286
C	HANGAR (60' x 60')	281
D	T-HANGAR (72' x 72') SEE NOTE 2	270
E	T-HANGAR (3 UNIT)	269
F	T-HANGAR (2 UNIT)	269



RUNWAY END COVERAGE

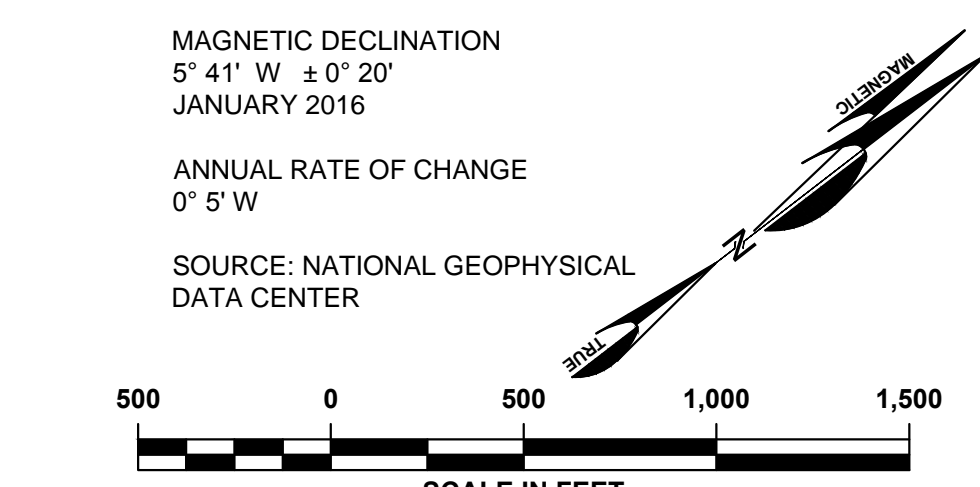
RUNWAY	10.5 KTS	13 KTS	16 KTS
4	89.13%	89.67%	90.19%
22	89.29%	89.94%	90.53%
4-22	98.39%	99.23%	99.91%

* BASED ON A 5 KT TAILWIND

RUNWAY END COVERAGE

RUNWAY	10.5 KTS	13 KTS	16 KTS
4	92.13%	92.39%	92.55%
22	85.71%	85.90%	86.06%
4-22	99.41%	99.76%	99.98%

* BASED ON A 5 KT TAILWIND



LEGEND

DESCRIPTION	EXISTING	ULTIMATE
PROPERTY LINE (FEE SIMPLE)	---	---
EASEMENT	N/A	---
BUILDINGS	█	█
PAVEMENT	█	█
ROADS	---	---
RUNWAY MARKINGS	---	---
AIRPORT REFERENCE POINT (ARP)	⊗	⊗
PACS/SACS	▲	N/A
RSA	---	---
ROFA	---	---
TOFA	---	---
OFZ	---	---
TSA	---	---
BRL	---	---
NAVAIDS / LIGHTING	••••	••••
FENCE	---	N/A
NAVAID CRITICAL AREA	---	---
TREES / BRUSH	○	N/A
GROUND CONTOURS	---	N/A

RUNWAY DATA TABLE

	RUNWAY 04-22		RUNWAY 04		RUNWAY 22	
	EXISTING	ULTIMATE	EXISTING	ULTIMATE	EXISTING	ULTIMATE
RUNWAY LENGTH	6,000'	SAME				
RUNWAY WIDTH	100'	SAME				
RUNWAY WIND COVERAGE (ALL WEATHER)						
10 KTS/12MPH	98.39%	SAME				
13KTS/15MPH	99.23%	SAME				
16KTS/18MPH	99.91%	SAME				
AIRPORT REFERENCE CODE	B-II	C-II				
CRITICAL AIRCRAFT	SUPER KING AIR 200	CHALLENGER 600				
TRUE BEARING	37.61° / 217.61°	SAME				
EFFECTIVE GRADIENT	0.14%	SAME				
RUNWAY LIGHTING	MIRL	HIRL				
PAVEMENT STRENGTH:						
SINGLE WHEEL GEAR (LBS)	28,000	TBD				
DUAL WHEEL GEAR (LBS)	UNKNOWN	TBD				
SURFACE COMPOSITION	ASPHALT	SAME				
PRIMARY SURFACE WIDTH (FAR PART 77)	1,000'	SAME				
TAXIWAY WIDTH	35'	SAME				
TAXIWAY SAFETY AREA WIDTH	75'	SAME				
TAXIWAY OBJECT FREE AREA WIDTH	131'	SAME				
APPROACH CATEGORY	PRECISION	SAME	NONPRECISION	SAME		
APPROACH SURFACE SLOPE	50:1	SAME	34:1	SAME		
OBSTACLE CLEARANCE SURFACE GQS SLOPE	30:1	SAME	30:1	SAME		
FAR PART 77 APPROACH CATEGORY	PIR	SAME	C(NP)	D(NP)		
APPROACH MINIMUMS	1/2 MILE	SAME	7/8 MILE	3/4 MILE		
TYPE OF APPROACH TO RUNWAY END	ILS GPS-LPV	SAME	GPS-LPV	SAME		
THRESHOLD SITING SURFACE SLOPE	34:1	SAME	20:1	SAME		
RUNWAY DESIGN CODE (RDC)	B-II-2400	C-II-2400	B-II-4000	C-II-4000		
APPROACH REFERENCE CODE (APRC)	B-II-2400	C-II-2400	B-II-4000	C-II-4000		
DEPARTURE REFERENCE CODE (DPRC)	B-II	C-II	B-II	C-II		
RSA DIMENSIONS (RUNWAY END)	300' X 600'	500' X 1,000'	300' X 600'	500' X 1,000'		
ROFA DIMENSIONS (RUNWAY END)	800' X 600'	800' X 1,000'	800' X 600'	800' X 1,000'		
OFZ DIMENSIONS (RUNWAY END)	400' X 200'	SAME	400' X 200'	SAME		
RUNWAY END COORDINATES						
LATITUDE(NAD83)	31° 28' 12.63" N	SAME	31° 28' 59.89" N	SAME		
LONGITUDE(NAD83)	82° 51' 59.01" W	SAME	82° 51' 17.07" W	SAME		
RUNWAY END ELEVATION (NAVD88)	249.7'	SAME	255.8'	SAME		
DISPLACED THRESHOLD COORDINATES						
LATITUDE(NAD83)	NA	SAME	NA	SAME		
LONGITUDE(NAD83)	NA	SAME	NA	SAME		
DISPLACED THRESHOLD ELEVATION	NA	SAME	NA	SAME		
DISPLACED THRESHOLD DISTANCE	NA	SAME	NA	SAME		
TOUCH DOWN ZONE EL (NAVD88)	253.4'	SAME	256.5'	SAME		
RUNWAY MARKINGS	PIR	SAME	PIR	SAME		
NAVAIDS	PAPI-2, LOC, GS, GPS, MALSR	SAME	PAPI-2, GPS	SAME		
TYPE OF AERONAUTICAL SURVEY	VG	SAME	VG	SAME		
DEPARTURE SURFACE	YES	SAME	YES	SAME		
RUNWAY PROTECTION ZONE:						
LENGTH	2,500'	SAME	1,700'	SAME		
INNER WIDTH	1,000'	SAME	1,000'	SAME		
OUTER WIDTH	1,750'	SAME	1,510'	SAME		
ACRES	78.914	SAME	48.978	SAME		
DECLARED DISTANCES						
TAKEOFF RUN AVAILABLE (TORA)	6,000'	6,000'	6,000'	6,000'		
TAKEOFF DISTANCE AVAILABLE (TODA)	6,000'	6,000'	6,000'	6,000'		
ACCELERATE-STOP DISTANCE AVAILABLE (ASDA)	6,000'	6,000'	6,000'	6,000'		
LANDING DISTANCE AVAILABLE(LDA)	6,000'	6,000'	6,000'	6,000'		

- NOTES**
- EXISTING AND ULTIMATE HOLDLINE MARKINGS FOR RUNWAY 4-22/TAXIWAY INTERSECTIONS ARE 250' FROM RUNWAY CENTERLINE AND PERPENDICULAR TO TAXIWAY CENTERLINE.
 - COORDINATES SHOWN ARE IN NAD83/NAVD88.
 - ELEVATIONS SHOWN ARE IN NAVD88 AND ARE ABOVE MEAN SEA LEVEL (AMSL).
 - SEE AIRPORT PROPERTY MAP (DRAWING 10) FOR PROPERTY LINE METES AND BOUNDS.
 - NO OFZ OBJECT PENETRATIONS.
 - NO THRESHOLD SITING SURFACE OBJECT PENETRATIONS.
 - BUILDING RESTRICTION LINES (BRL) ARE BASED ON THE NATIONAL SYSTEM OF MILITARY AND INTERSTATE HIGHWAYS WHERE OVERCROSSINGS ARE DESIGNED FOR A MINIMUM OF 17 FEET VERTICAL DISTANCE.
 - BASE MAPPING WAS DEVELOPED BY QUANTUM SPATIAL, INC. FROM PHOTOGRAPHY FLOWN OCTOBER 22, 2014.
 - RUNWAY NUMBERS EXPECTED TO CHANGE TO 5-23 IN 2041.
 - FAA CLEARANCE REQUIREMENTS NOTE: SECTION 77.23 OF FEDERAL AVIATION REGULATIONS (FAR) PART 77 SPECIFICS CLEARANCE REQUIREMENTS FOR ROADS, RAILROADS, AND WATERWAYS AS FOLLOWS:
 - A. SEVENTEEN FEET FOR AN INTERSTATE HIGHWAY THAT IS PART OF THE NATIONAL SYSTEM OF MILITARY AND INTERSTATE HIGHWAYS WHERE OVERCROSSINGS ARE DESIGNED FOR A MINIMUM OF 17 FEET VERTICAL DISTANCE.
 - B. FIFTEEN FEET FOR ANY OTHER PUBLIC ROADWAY.
 - C. TEN FEET OR THE HEIGHT OF THE HIGHEST MOBILE OBJECT THAT WOULD NORMALLY TRAVERSE THE ROAD, WHICHEVER IS GREATER, FOR A PRIVATE ROAD.
 - D. TWENTY-THREE 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.

REVISIONS

No.	Description	Date	By

Project Name: **AIRPORT LAYOUT PLAN UPDATE**

Drawing Name: **AIRPORT LAYOUT DRAWING**

AIP Project Number: _____

Autocad Drawing Reference: _____

Date: **APRIL 2017** Division: **PLANNING**

Scale: **1" = 500'** Drawing Number: **2**



DOUGLAS MUNICIPAL AIRPORT
DOUGLAS, GEORGIA

Michael Baker INTERNATIONAL

Designer: **Troy McNall**
Technician: **Shawn Sentelle**
Checked by: **Jim Duguay**
Project Number: **143852**

NOTES

REVISIONS

No.	Description	Date	By

Project Name: **AIRPORT LAYOUT PLAN UPDATE**

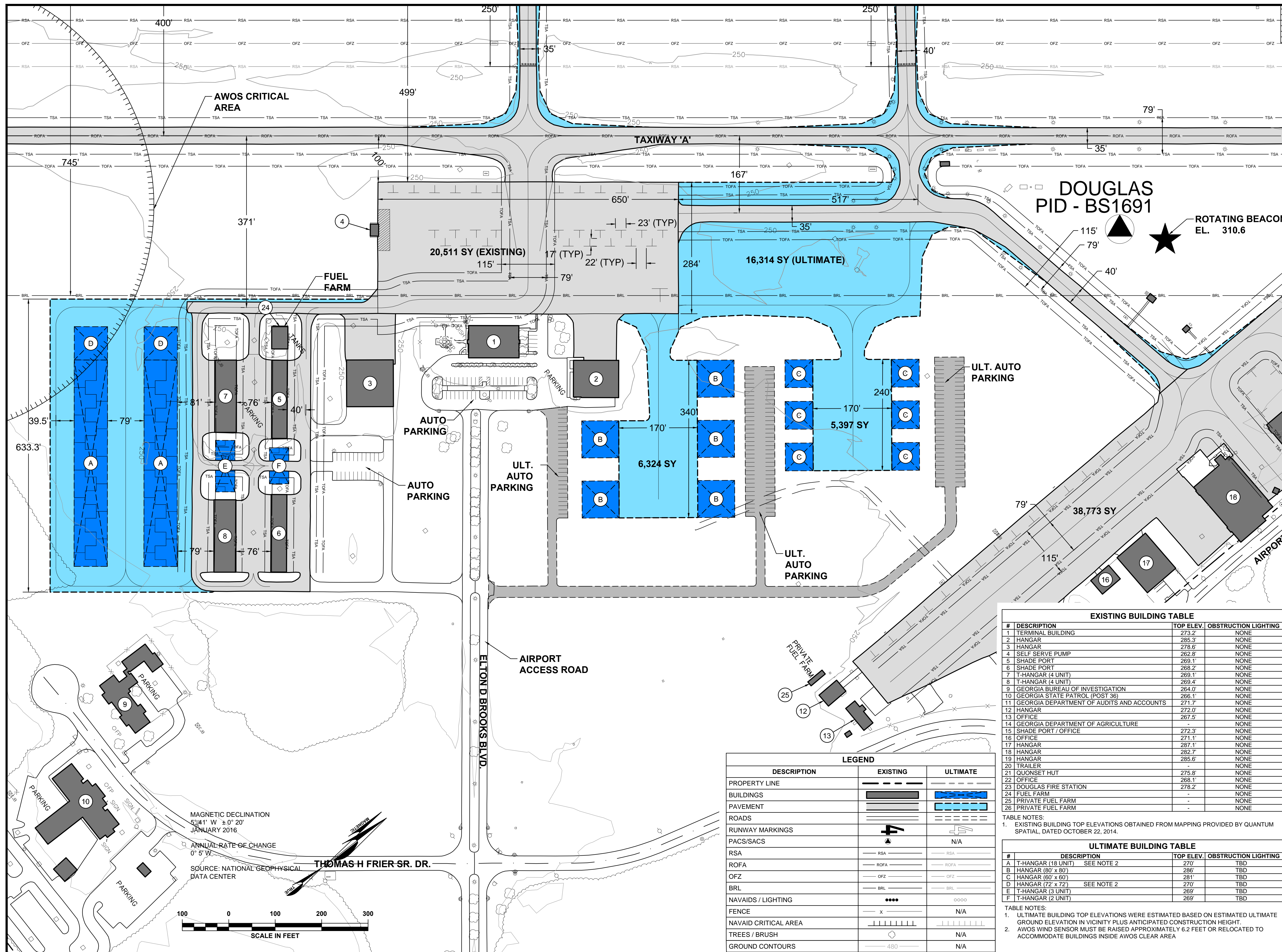
Drawing Name: **TERMINAL AREA PLAN**

AIP Project Number:

Autocad Drawing Reference:

Date: **APRIL 2017** Division: **PLANNING**

Scale: **1" = 100'** Drawing Number: **3**



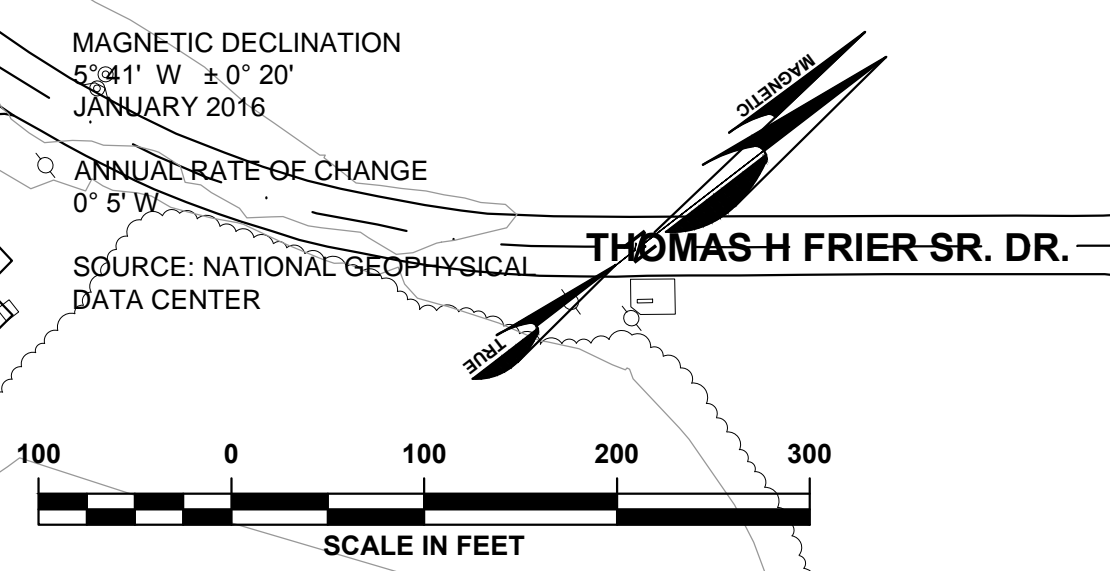
#	DESCRIPTION	TOP ELEV.	OBSTRUCTION LIGHTING
1	TERMINAL BUILDING	273.2	NONE
2	HANGAR	285.3	NONE
3	HANGAR	278.6	NONE
4	SELF SERVE PUMP	262.8	NONE
5	SHADE PORT	269.1	NONE
6	SHADE PORT	268.2	NONE
7	T-HANGAR (4 UNIT)	269.1	NONE
8	T-HANGAR (4 UNIT)	269.4	NONE
9	GEORGIA BUREAU OF INVESTIGATION	264.0	NONE
10	GEORGIA STATE PATROL (POST 36)	266.1	NONE
11	GEORGIA DEPARTMENT OF AUDITS AND ACCOUNTS	271.7	NONE
12	HANGAR	272.0	NONE
13	OFFICE	267.5	NONE
14	GEORGIA DEPARTMENT OF AGRICULTURE	-	NONE
15	SHADE PORT / OFFICE	272.3	NONE
16	OFFICE	271.1	NONE
17	HANGAR	287.1	NONE
18	HANGAR	282.7	NONE
19	HANGAR	285.6	NONE
20	TRAILER	-	NONE
21	QUONSET HUT	275.8	NONE
22	OFFICE	268.1	NONE
23	DOUGLAS FIRE STATION	278.2	NONE
24	FUEL FARM	-	NONE
25	PRIVATE FUEL FARM	-	NONE
26	PRIVATE FUEL FARM	-	NONE

TABLE NOTES:
1. EXISTING BUILDING TOP ELEVATIONS OBTAINED FROM MAPPING PROVIDED BY QUANTUM SPATIAL, DATED OCTOBER 22, 2014.

#	DESCRIPTION	TOP ELEV.	OBSTRUCTION LIGHTING
A	T-HANGAR (18 UNIT) SEE NOTE 2	270	TBD
B	HANGAR (80' x 80')	286	TBD
C	HANGAR (60' x 60')	281	TBD
D	HANGAR (72' x 72')	270	TBD
E	T-HANGAR (3 UNIT) SEE NOTE 2	269	TBD
F	T-HANGAR (2 UNIT)	269	TBD

TABLE NOTES:
1. ULTIMATE BUILDING TOP ELEVATIONS WERE ESTIMATED BASED ON ESTIMATED ULTIMATE GROUND ELEVATION IN VICINITY PLUS ANTICIPATED CONSTRUCTION HEIGHT.
2. AWOS WIND SENSOR MUST BE RAISED APPROXIMATELY 6.2 FEET OR RELOCATED TO ACCOMMODATE BUILDINGS INSIDE AWOS CLEAR AREA

DESCRIPTION	EXISTING	ULTIMATE
PROPERTY LINE	---	---
BUILDINGS	█	█
PAVEMENT	▨	▨
ROADS	▬	▬
RUNWAY MARKINGS	▬	▬
PACS/SACS	▲	N/A
RSA	---	---
ROFA	---	---
OFZ	---	---
BRL	---	---
NAVAIDS / LIGHTING	••••	••••
FENCE	x	N/A
NAVAID CRITICAL AREA		
TREES / BRUSH	○	N/A
GROUND CONTOURS	—250—	N/A





DOUGLAS MUNICIPAL AIRPORT
DOUGLAS, GEORGIA

Michael Baker
INTERNATIONAL

Designer:
Troy McNall
Technician:
Shawn Sentelle
Checked by:
Jim Duguay
Project Number:
143852

- NOTES**
- COORDINATES SHOWN ARE IN NAD83.
 - ELEVATIONS SHOWN ARE IN NAVD88 AND ARE ABOVE MEAN SEA LEVEL (AMSL).
 - OBSTRUCTION DATA SOURCE: FAA DIGITAL OBSTACLE FILE, 09/13/15
 - BASED ON GENERAL PART 77 SURVEY FOR PLANNING PURPOSES ONLY. SURVEY BASE IS NOT A DETAILED OBSTRUCTION ANALYSIS COVERING ALL INDIVIDUAL OBSTRUCTIONS.
 - REFER TO THE INNER PORTION DRAWINGS FOR CLOSER IN OBSTRUCTIONS.
 - FAA CLEARANCE REQUIREMENTS NOTE: SECTION 77.23 OF FEDERAL AVIATION REGULATIONS (FAR) PART 77 SPECIFIES CLEARANCE REQUIREMENTS FOR ROADS, RAILROADS, AND WATERWAYS AS FOLLOWS:
 - A. SEVENTEEN FEET FOR AN INTERSTATE HIGHWAY THAT IS PART OF THE NATIONAL SYSTEM OF MILITARY AND INTERSTATE HIGHWAYS WHERE OVERCROSSINGS ARE DESIGNED FOR A MINIMUM OF 17 FEET VERTICAL DISTANCE.
 - B. FIFTEEN FEET FOR ANY OTHER PUBLIC ROADWAY.
 - C. TEN FEET OR THE HEIGHT OF THE HIGHEST MOBILE OBJECT THAT WOULD NORMALLY TRAVERSE THE ROAD, WHICHEVER IS GREATER, FOR A PRIVATE ROAD.
 - D. TWENTY-THREE 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.

REVISIONS

No.	Description	Date	By

Project Name:
AIRPORT LAYOUT PLAN UPDATE

Drawing Name:
AIRPORT AIRSPACE DRAWING (1 of 3)

AIP Project Number:

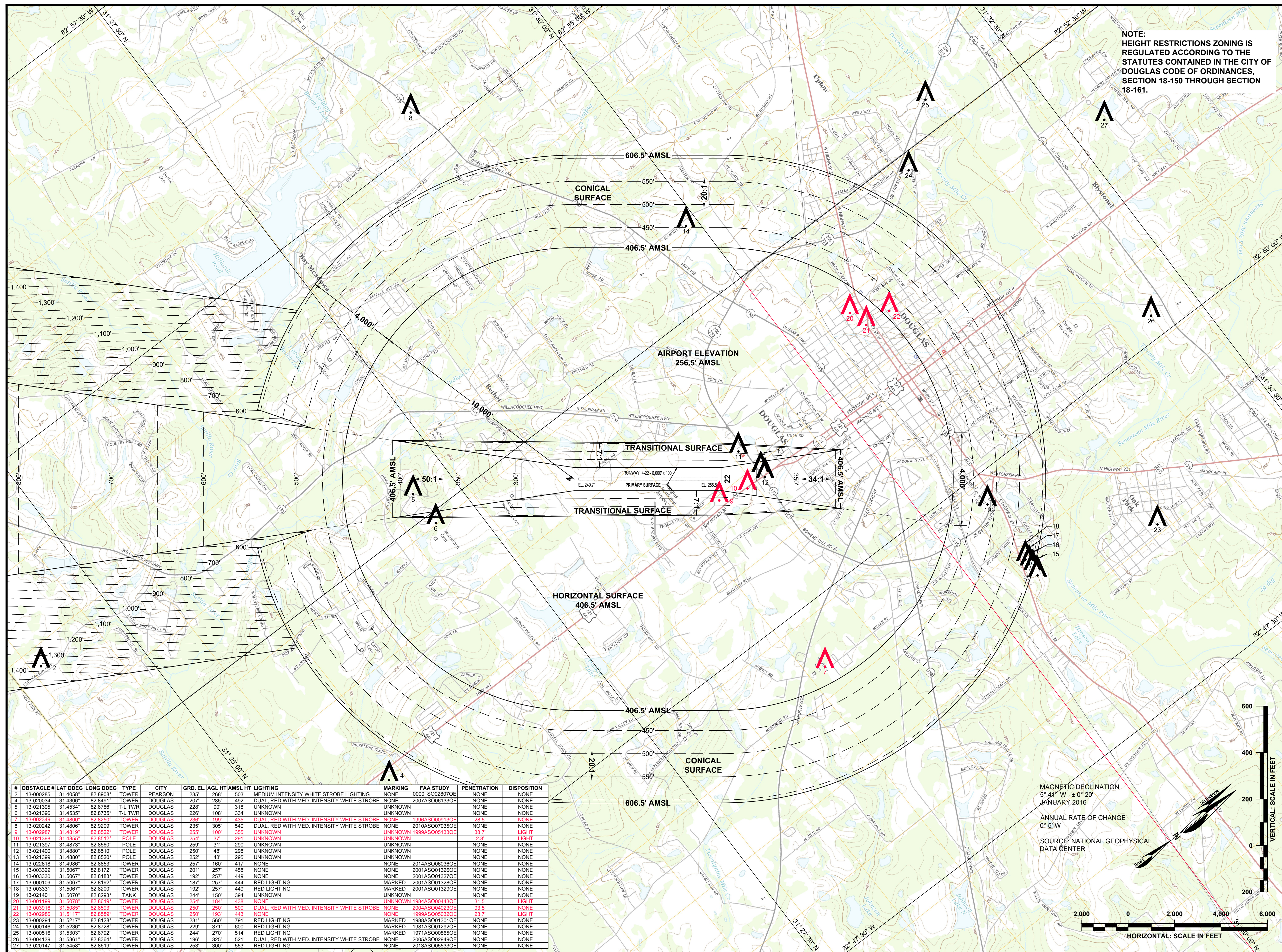
Autocad Drawing Reference:

Date:
APRIL 2017

Division:
PLANNING

Scale:
1" = 2,000'

Drawing Number:
4



#	OBSTACLE #	LAT DDEG	LONG DDEG	TYPE	CITY	GRD. EL.	AGL HT	AMSL HT	LIGHTING	MARKING	FAA STUDY	PENETRATION	DISPOSITION
1	13-000365	31.4558	82.8595	TOWER	PEARSON	235	268	503	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	000030028070E	NONE	NONE
2	13-020634	31.4306	82.8491	TOWER	DOUGLAS	207	285	492	DUAL RED WITH MED. INTENSITY WHITE STROBE	NONE	2007AS0061330E	NONE	NONE
3	13-021395	31.4534	82.8786	T-L TWR	DOUGLAS	228	90	318	UNKNOWN	UNKNOWN		NONE	NONE
4	13-021396	31.4535	82.8735	T-L TWR	DOUGLAS	226	108	334	UNKNOWN	UNKNOWN		NONE	NONE
5	13-002349	31.4800	82.8250	TOWER	DOUGLAS	236	199	435	DUAL RED WITH MED. INTENSITY WHITE STROBE	NONE	1996AS0008130E	28.5	NONE
6	13-002042	31.4806	82.8200	TOWER	DOUGLAS	236	305	540	DUAL RED WITH MED. INTENSITY WHITE STROBE	UNKNOWN	1999AS00051330E	38.7	LIGHT
7	13-002987	31.4819	82.8522	TOWER	DOUGLAS	255	100	355	UNKNOWN	UNKNOWN		38.7	LIGHT
8	13-021398	31.4855	82.8512	POLE	DOUGLAS	254	37	291	UNKNOWN	UNKNOWN		3.8	LIGHT
9	13-021397	31.4873	82.8560	POLE	DOUGLAS	259	31	290	UNKNOWN	UNKNOWN		NONE	NONE
10	13-021400	31.4880	82.8510	POLE	DOUGLAS	250	46	296	UNKNOWN	UNKNOWN		NONE	NONE
11	13-021399	31.4880	82.8500	POLE	DOUGLAS	252	43	295	UNKNOWN	UNKNOWN		NONE	NONE
12	13-022618	31.4986	82.8853	TOWER	DOUGLAS	257	160	417	NONE	NONE	2014AS0060360E	NONE	NONE
13	13-003329	31.5067	82.8172	TOWER	DOUGLAS	201	257	458	NONE	NONE	2001AS0013260E	NONE	NONE
14	13-003330	31.5067	82.8183	TOWER	DOUGLAS	192	257	449	NONE	NONE	2001AS0013270E	NONE	NONE
15	13-000109	31.5067	82.8192	TOWER	DOUGLAS	187	257	444	DUAL RED LIGHTING	MARKED	2001AS0013280E	NONE	NONE
16	13-003331	31.5067	82.8200	TOWER	DOUGLAS	192	257	449	RED LIGHTING	MARKED	2001AS0013290E	NONE	NONE
17	13-021401	31.5070	82.8293	TANK	DOUGLAS	244	150	394	UNKNOWN	UNKNOWN		NONE	NONE
18	13-001199	31.5078	82.8619	TOWER	DOUGLAS	254	184	438	NONE	UNKNOWN	1984AS0004430E	31.5	LIGHT
19	13-003916	31.5085	82.8593	TOWER	DOUGLAS	250	250	500	DUAL RED WITH MED. INTENSITY WHITE STROBE	NONE	2004AS0002030E	93.5	NONE
20	13-002988	31.5117	82.8580	TOWER	DOUGLAS	250	193	443	NONE	UNKNOWN	1988AS0003030E	23.7	LIGHT
21	13-000294	31.5217	82.8128	TOWER	DOUGLAS	231	560	791	RED LIGHTING	MARKED	1988AS0013010E	NONE	NONE
22	13-000146	31.5236	82.8728	TOWER	DOUGLAS	229	371	600	RED LIGHTING	MARKED	1981AS0012920E	NONE	NONE
23	13-000516	31.5303	82.8792	TOWER	DOUGLAS	244	270	514	RED LIGHTING	MARKED	1971AS00008650E	NONE	NONE
24	13-004139	31.5361	82.8364	TOWER	DOUGLAS	198	325	521	DUAL RED WITH MED. INTENSITY WHITE STROBE	NONE	2005AS0002940E	NONE	NONE
25	13-020147	31.5458	82.8619	TOWER	DOUGLAS	253	300	553	RED LIGHTING	NONE	2013AS0055330E	NONE	NONE

#	OBSTACLE #	LAT DDEG	LONG DDEG	TYPE	CITY	GRD. EL.	AGL HT	AMSL HT	LIGHTING	MARKING	FAA STUDY	PENETRATION	DISPOSITION
1	13-020344	31.3558	82.8900	TOWER	WILLACOOCHIEE	227	310	537	DUAL, RED WITH MED. INTENSITY WHITE STROBE	NONE	2008ASO02340E	NONE	NONE
2	13-020285	31.4058	82.8900	TOWER	PEARSON	235	268	503	MEDIUM INTENSITY WHITE STROBE LIGHTING	NONE	2008ASO02340E	NONE	NONE
3	13-020264	31.4072	82.8451	TOWER	WILLACOOCHIEE	242	210	452	DUAL, RED WITH MED. INTENSITY WHITE STROBE	NONE	2011ASO014400E	NONE	NONE
4	13-020034	31.4306	82.8491	TOWER	DOUGLAS	207	285	492	DUAL, RED WITH MED. INTENSITY WHITE STROBE	NONE	2007ASO061330E	NONE	NONE
5	13-021395	31.4534	82.8786	T-L TWR	DOUGLAS	228	90	318	UNKNOWN	UNKNOWN		NONE	NONE
6	13-021396	31.4535	82.8735	T-L TWR	DOUGLAS	228	108	334	UNKNOWN	UNKNOWN		NONE	NONE
8	13-020242	31.4806	82.9209	TOWER	DOUGLAS	235	305	540	DUAL, RED WITH MED. INTENSITY WHITE STROBE	NONE	2010ASO070350E	NONE	NONE

NOTE:
HEIGHT RESTRICTIONS ZONING IS
REGULATED ACCORDING TO THE
STATUTES CONTAINED IN THE CITY OF
DOUGLAS CODE OF ORDINANCES,
SECTION 18-150 THROUGH SECTION
18-161.



**DOUGLAS
MUNICIPAL AIRPORT**
DOUGLAS, GEORGIA

**Michael Baker
INTERNATIONAL**

Designer:
Troy McNall
Technician:
Shawn Sentelle
Checked by:
Jim Duguay
Project Number:
143852

- NOTES**
- COORDINATES SHOWN ARE IN NAD83.
 - ELEVATIONS SHOWN ARE IN NAVD88 AND ARE ABOVE MEAN SEA LEVEL (AMSL).
 - OBSTRUCTION DATA SOURCE: FAA DIGITAL OBSTACLE FILE, 09/13/15
 - BASED ON GENERAL PART 77 SURVEY FOR PLANNING PURPOSES ONLY. SURVEY BASE IS NOT A DETAILED OBSTRUCTION ANALYSIS COVERING ALL INDIVIDUAL OBSTRUCTIONS.
 - REFER TO THE INNER PORTION DRAWINGS FOR CLOSER IN OBSTRUCTIONS.
 - FAA CLEARANCE REQUIREMENTS NOTE: SECTION 77.23 OF FEDERAL AVIATION REGULATIONS (FAR) PART 77 SPECIFIES CLEARANCE REQUIREMENTS FOR ROADS, RAILROADS, AND WATERWAYS AS FOLLOWS:
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 - TEN FEET OR THE HEIGHT OF THE HIGHEST MOBILE OBJECT THAT WOULD NORMALLY TRAVERSE THE ROAD, WHICHEVER IS GREATER, FOR A PRIVATE ROAD.
 - TWENTY-THREE FEET FOR A RAILROAD, AND
 - 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.

REVISIONS

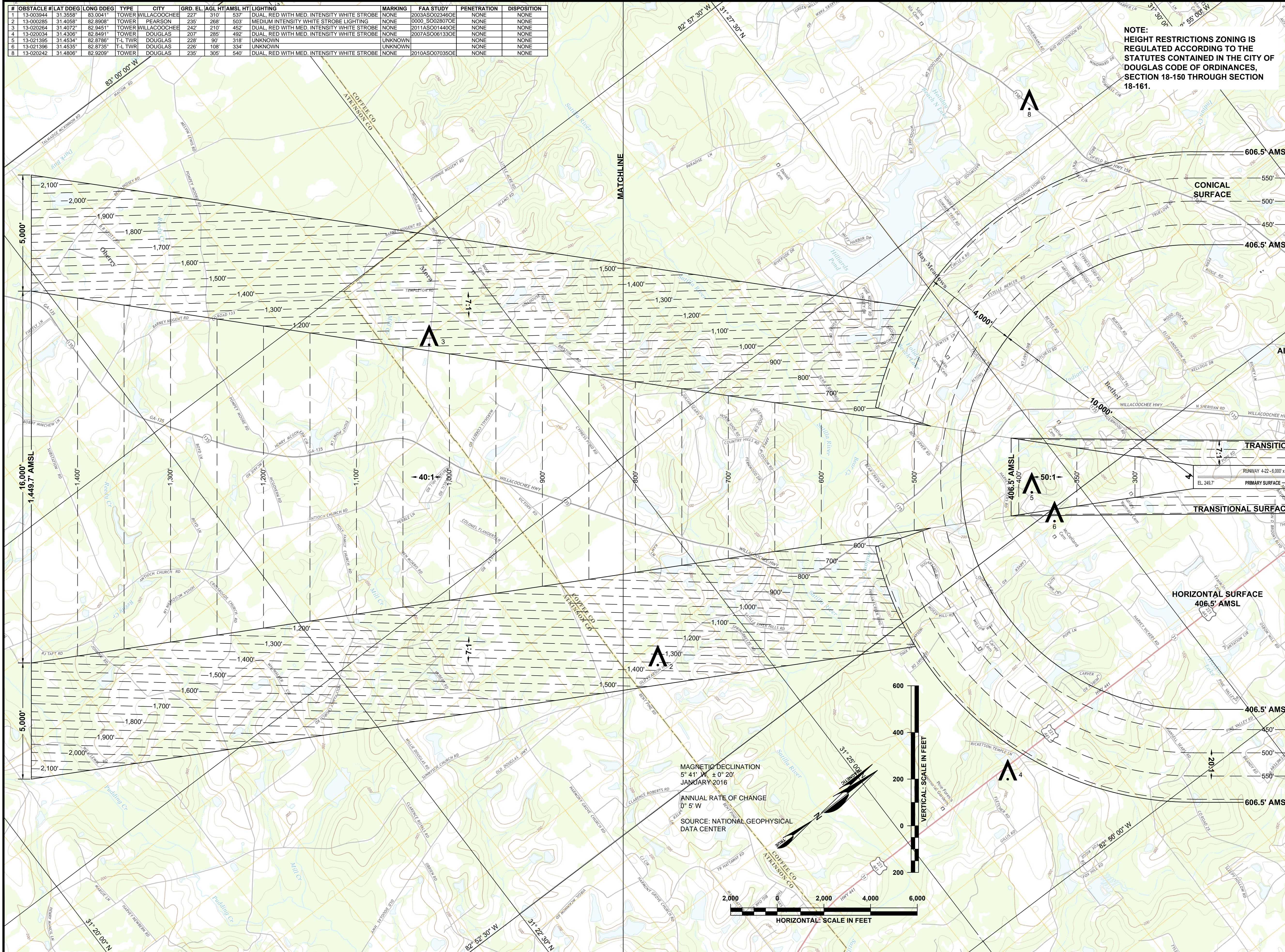
No.	Description	Date	By

Project Name:
**AIRPORT
LAYOUT
PLAN UPDATE**

Drawing Name:
**AIRPORT AIRSPACE
DRAWING (2 of 3)**

AIP Project Number:
Autocad Drawing Reference:

Date: **APRIL 2017** Division: **PLANNING**
Scale: **1" = 2,000'** Drawing Number: **5**





**DOUGLAS
MUNICIPAL AIRPORT**
DOUGLAS, GEORGIA

**Michael Baker
INTERNATIONAL**

Designer:
Troy McNall
Technician:
Shawn Sentelle
Checked by:
Jim Duguay
Project Number:
143852

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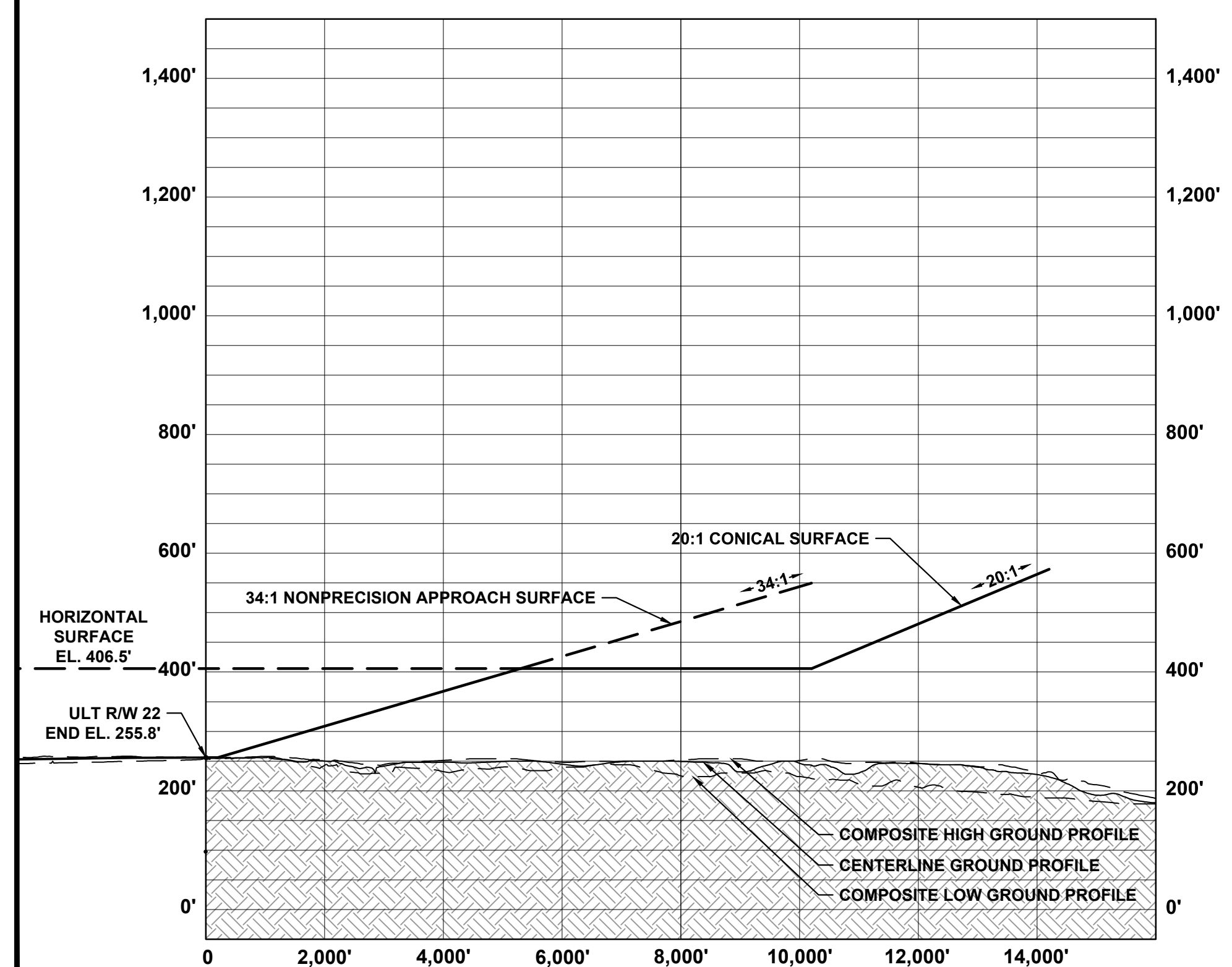
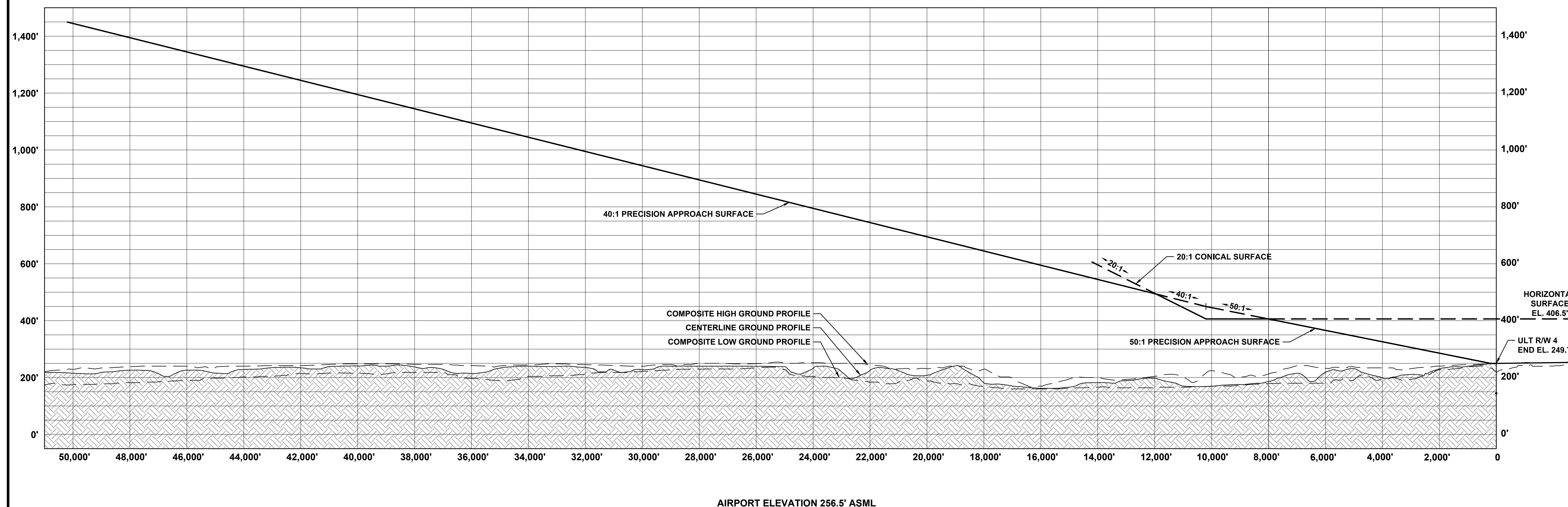
REVISIONS

No.	Description	Date	By

Project Name:
**AIRPORT
LAYOUT
PLAN UPDATE**

Drawing Name:
**AIRPORT AIRSPACE
DRAWING (3 of 3)**

AIP Project Number:
Autocad Drawing Reference:
Date: **APRIL 2017** Division: **PLANNING**
Scale: **HORIZONTAL: 1" = 2,000'** Drawing Number: **6**
VERTICAL: 1" = 200'

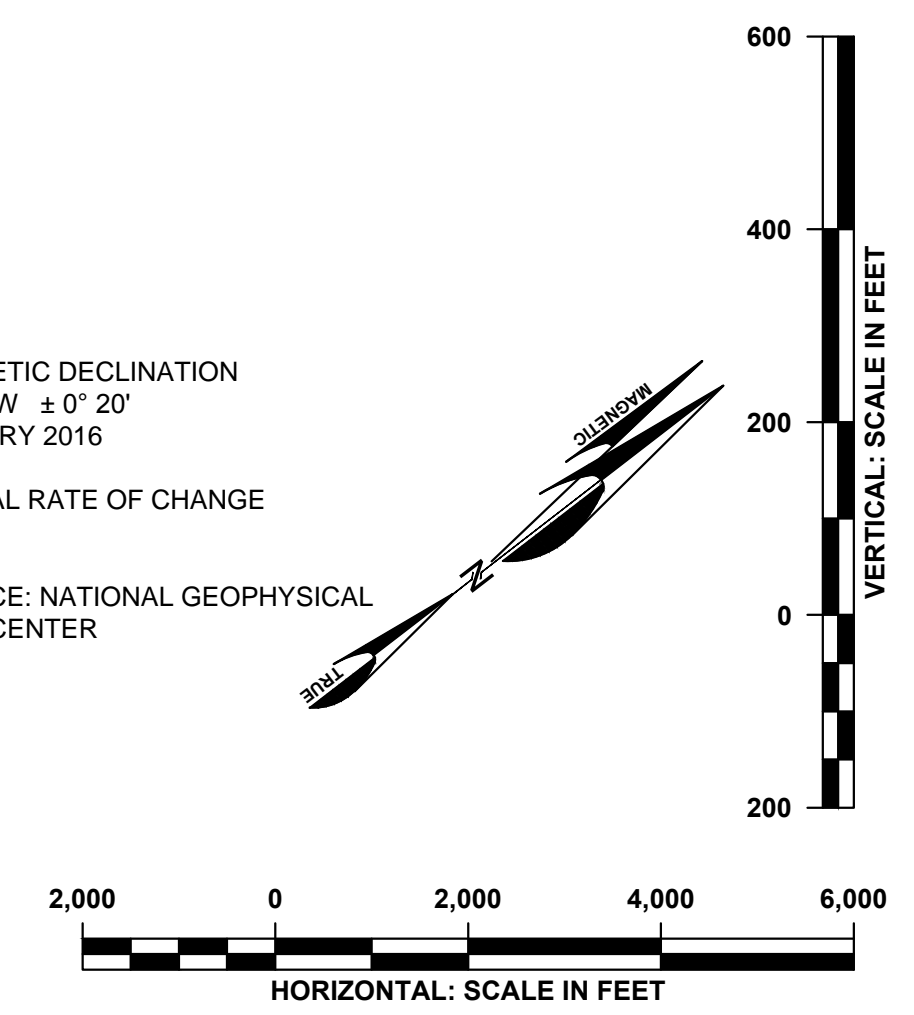


NOTE:
HEIGHT RESTRICTIONS ZONING IS REGULATED ACCORDING TO THE STATUTES CONTAINED IN THE CITY OF DOUGLAS CODE OF ORDINANCES, SECTION 18-150 THROUGH SECTION 18-161.

MAGNETIC DECLINATION
5° 41' W ± 0' 20"
JANUARY 2016

ANNUAL RATE OF CHANGE
0° 5' W

SOURCE: NATIONAL GEOPHYSICAL
DATA CENTER

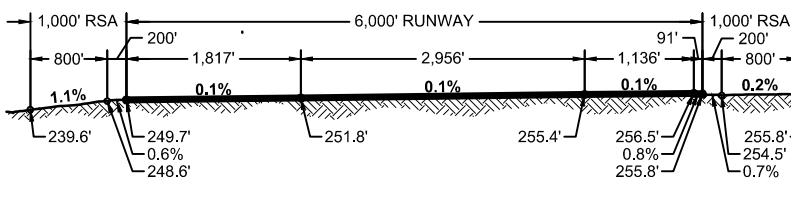


LEGEND		
DESCRIPTION	EXISTING	ULTIMATE
AIRPORT PAVEMENT		
PROPERTY LINE		
EASEMENT	N/A	
GROUND CONTOURS		N/A
BUILDINGS		
RUNWAY SAFETY AREA		
RUNWAY OBJECT FREE AREA		

EXISTING / ULTIMATE RUNWAY 4 PART 77 AND TERPS OBSTRUCTIONS					
#	OBJECT DESCRIPTION	OBJECT ELEVATION	PART 77 PENETRATION	TERPS PENETRATION	PROPOSED ACTION
26	TREE	332.3	16 (TRANSITIONAL)	NONE	REMOVE
27	TREE	314.5	1 (APPROACH)	NONE	REMOVE
52	TREE	314.2	3 (APPROACH)	NONE	REMOVE
58	TREE	315.4	3 (APPROACH)	NONE	REMOVE
59	TREE	312.4	2 (APPROACH)	NONE	REMOVE
61	TREE	314.8	1 (APPROACH)	NONE	REMOVE
67	TREE	309.8	2 (APPROACH)	NONE	REMOVE
88	TREE	313.3	3 (APPROACH)	NONE	REMOVE
89	TREE	328.9	11 (TRANSITIONAL)	NONE	REMOVE
90	TREE	307.4	2 (APPROACH)	NONE	REMOVE
107	TREE	312.1	10 (APPROACH)	NONE	REMOVE
110	TREE	313.6	7 (APPROACH)	NONE	REMOVE
112	TREE	307.1	3 (APPROACH)	NONE	REMOVE
114	TREE	314.8	11 (TRANSITIONAL)	NONE	REMOVE
116	TREE	333.7	15 (TRANSITIONAL)	NONE	REMOVE
117	TREE	311.0	4 (TRANSITIONAL)	NONE	REMOVE
124	TREE	307.4	0 (TRANSITIONAL)	NONE	REMOVE
163	TREE	305.4	0 (TRANSITIONAL)	NONE	REMOVE
164	TREE	313.7	36 (TRANSITIONAL)	NONE	REMOVE
165	TREE	301.9	17 (TRANSITIONAL)	NONE	REMOVE
168	TREE	285.0	20 (TRANSITIONAL)	NONE	REMOVE
170	TREE	303.0	42 (TRANSITIONAL)	NONE	REMOVE
171	TREE	283.5	14 (TRANSITIONAL)	NONE	REMOVE
172	TREE	291.2	6 (TRANSITIONAL)	NONE	REMOVE
176	TREE	298.2	13 (TRANSITIONAL)	NONE	REMOVE
178	TREE	314.0	34 (TRANSITIONAL)	NONE	REMOVE
179	TREE	322.9	48 (TRANSITIONAL)	NONE	REMOVE
180	TREE	294.4	1 (TRANSITIONAL)	NONE	REMOVE
181	TREE	312.2	2 (TRANSITIONAL)	NONE	REMOVE

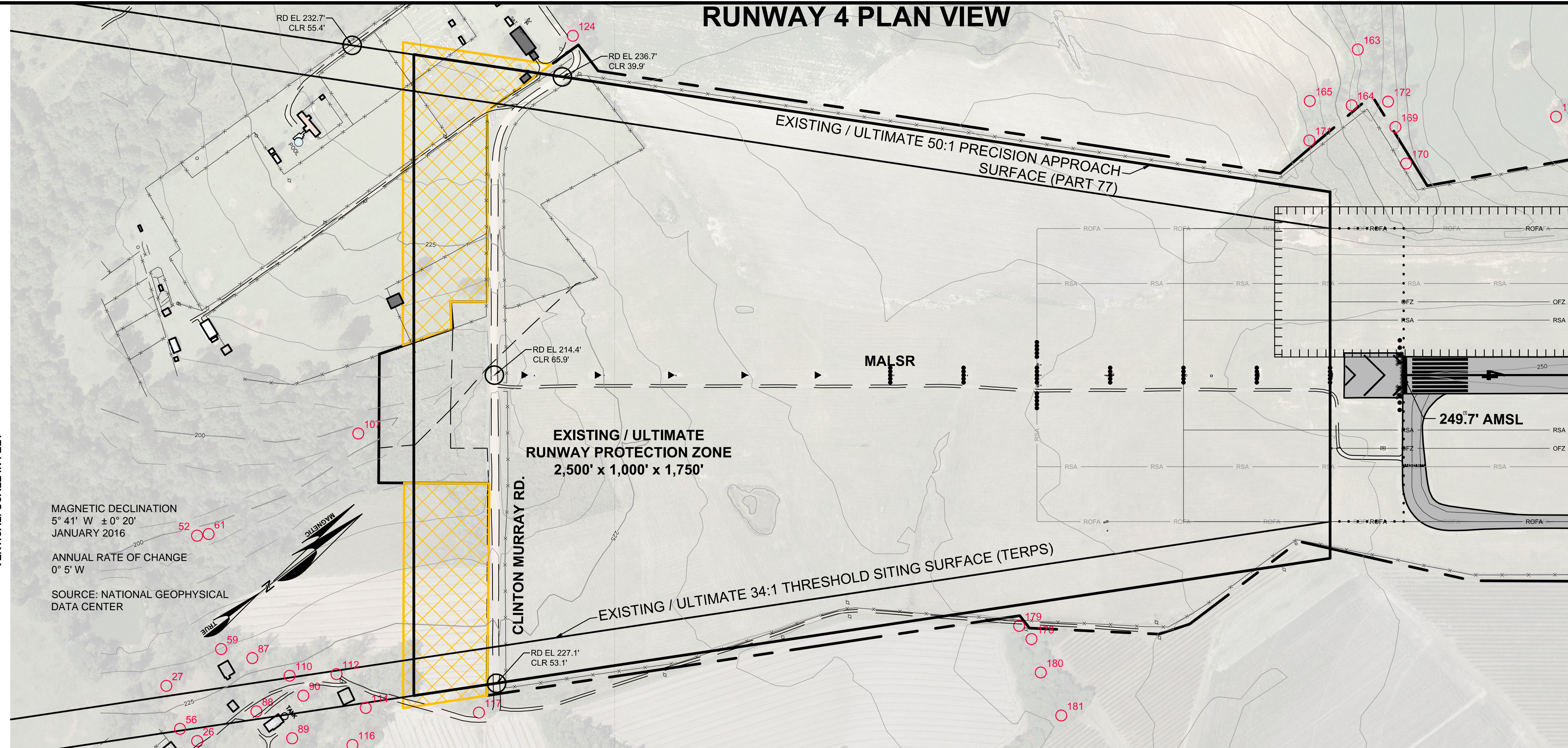
RUNWAY CENTERLINE PROFILE

SCALE: 1" = 2,000'

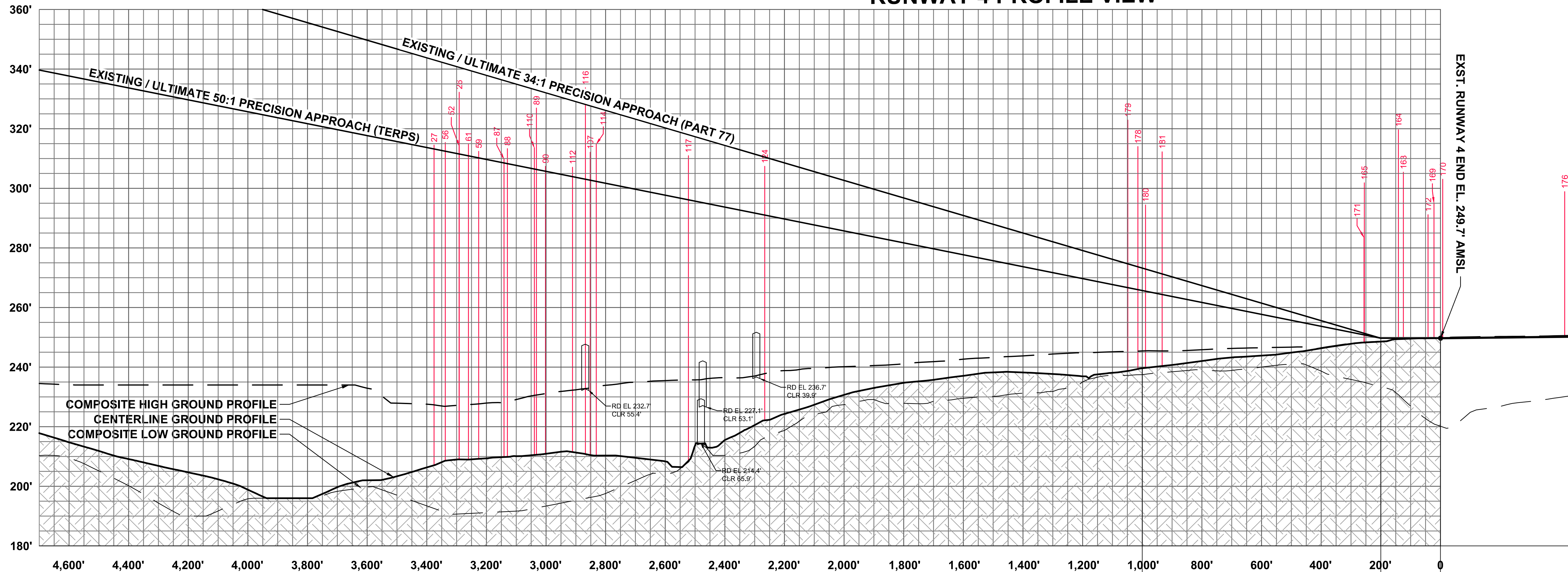


HORIZONTAL: SCALE IN FEET

VERTICAL: SCALE IN FEET



RUNWAY 4 PROFILE VIEW



DOUGLAS MUNICIPAL AIRPORT
DOUGLAS, GEORGIA

Michael Baker INTERNATIONAL

Designer: **Troy McNall**
Technician: **Shawn Sentelle**
Checked by: **Jim Duguay**
Project Number: **143852**

- NOTES**
- COORDINATES SHOWN HEREON ARE IN NAD83.
 - ELEVATIONS SHOWN ARE IN NAVD88 AND ARE ABOVE MEAN SEA LEVEL (AMSL).
 - AERIAL PHOTOGRAPHY CAPTURED BY QUANTUM SPATIAL, INC. ON OCTOBER 22, 2014.
 - OBSTRUCTION ANALYSIS PREPARED BY QUANTUM SPATIAL, INC. AT AN ACCURACY OF 1-FOOT VERTICALLY, 3-FEET HORIZONTALLY.

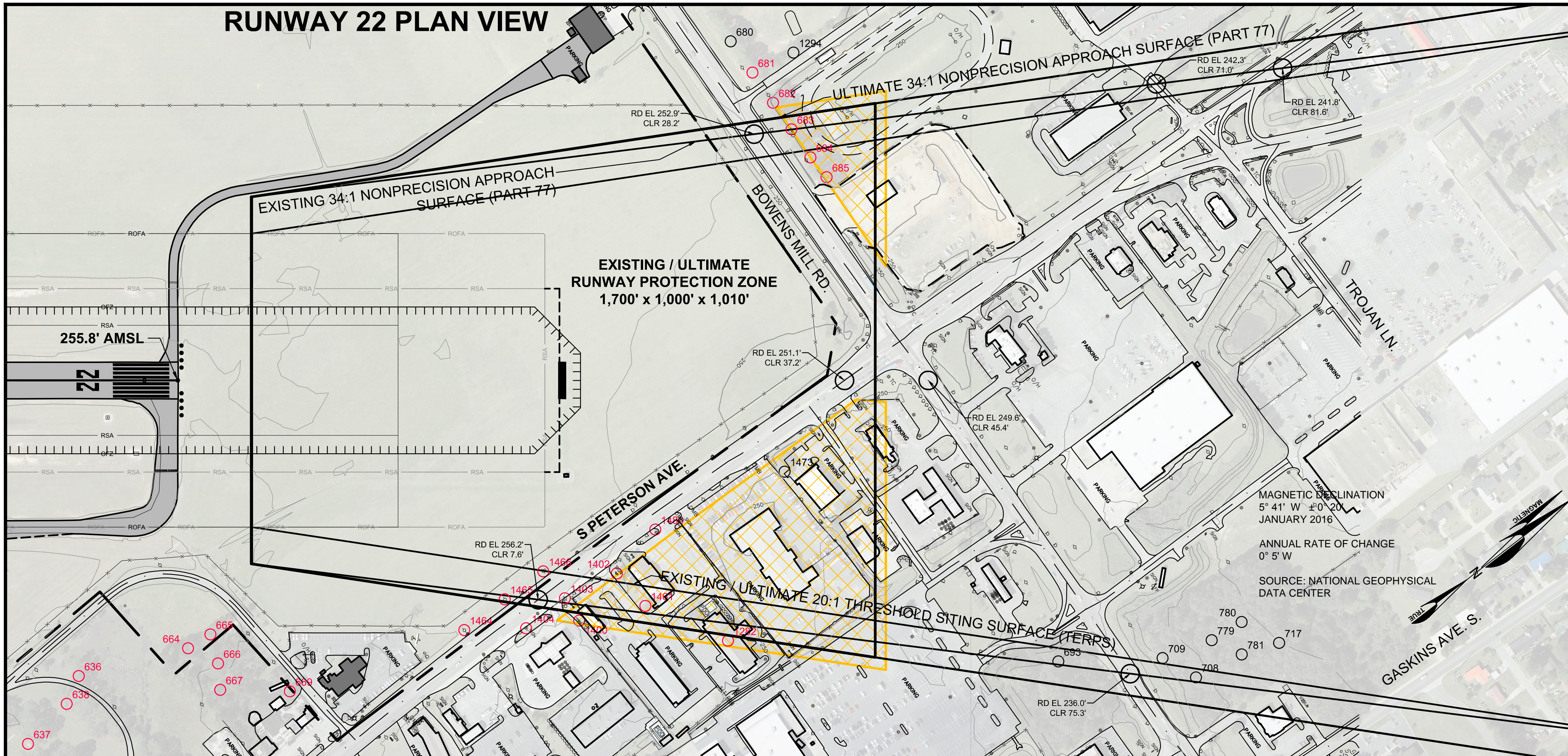
REVISIONS			
No.	Description	Date	By

Project Name: **AIRPORT LAYOUT PLAN UPDATE**

Drawing Name: **INNER PORTION OF THE APPROACH SURFACE DRAWING - RUNWAY 4**

AIP Project Number:
Autocad Drawing Reference:
Date: **APRIL 2017** Division: **PLANNING**
Scale: **HORIZONTAL: 1" = 200'** Drawing Number: **7**
VERTICAL: 1" = 20'

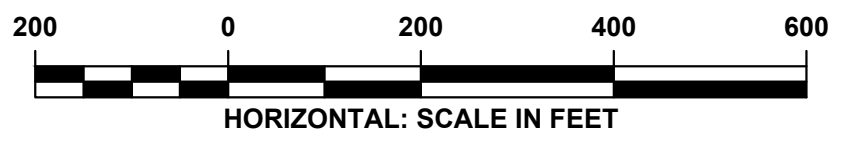
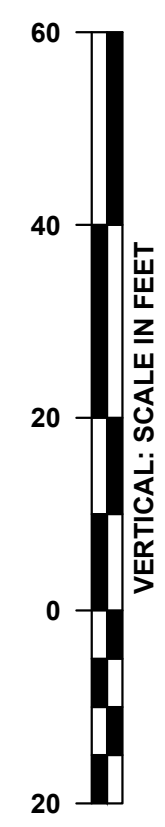
RUNWAY 22 PLAN VIEW



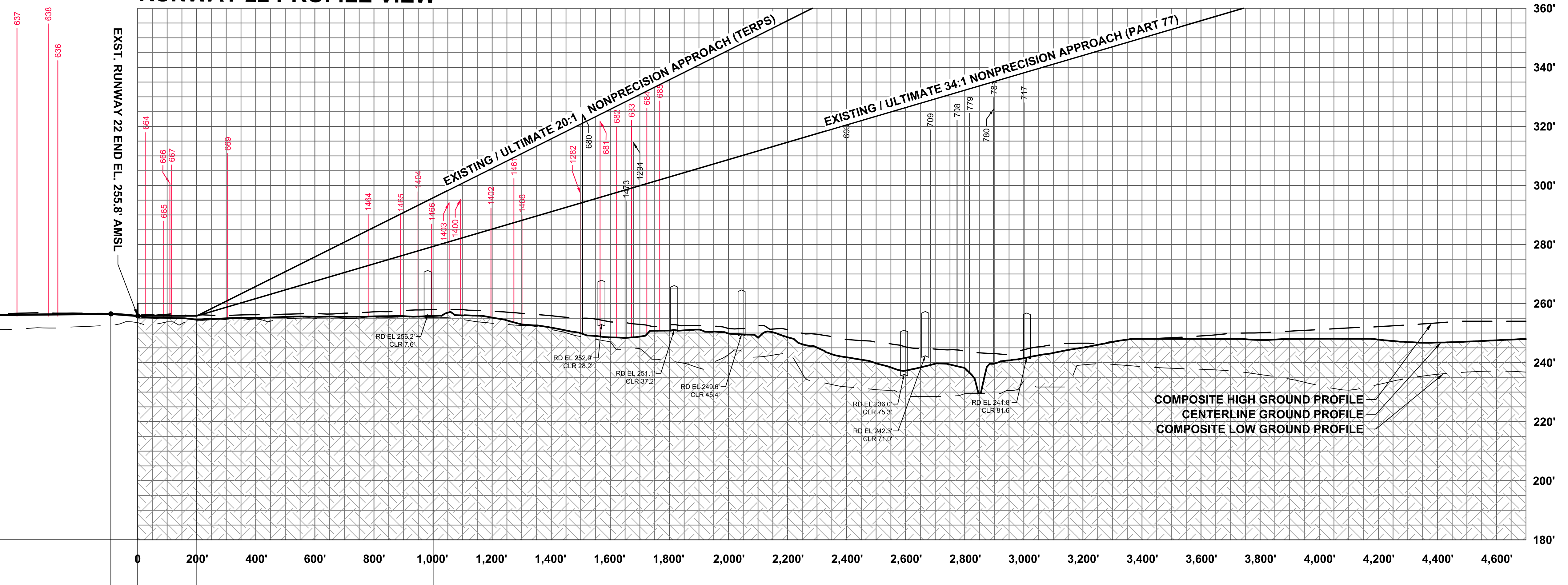
LEGEND		
DESCRIPTION	EXISTING	ULTIMATE
AIRPORT PAVEMENT		
PROPERTY LINE		
EASEMENT	N/A	
GROUND CONTOURS		
BUILDINGS		
RUNWAY SAFETY AREA		
RUNWAY OBJECT FREE AREA		

EXISTING RUNWAY 22 PART 77 AND TERPS OBSTRUCTIONS					
#	OBJECT DESCRIPTION	OBJECT ELEVATION	PART 77 PENETRATION	TERPS PENETRATION	PROPOSED ACTION
636	TREE	325.9'	7' (TRANSITIONAL)	NONE	REMOVE
638	TREE	354.7'	9' (TRANSITIONAL)	NONE	REMOVE
664	TREE	326.2'	7' (APPROACH)	NONE	REMOVE
686	TREE	326.3'	17' (APPROACH)	NONE	REMOVE
1481	TREE	302.3'	15' (TRANSITIONAL)	NONE	REMOVE
1488	POLE	289.8'	2' (APPROACH)	NONE	LIGHT

ULTIMATE RUNWAY 22 PART 77 AND TERPS OBSTRUCTIONS					
#	OBJECT DESCRIPTION	OBJECT ELEVATION	PART 77 PENETRATION	TERPS PENETRATION	PROPOSED ACTION
636	TREE	325.9'	43' (TRANSITIONAL)	NONE	REMOVE
637	TREE	353.2'	28' (TRANSITIONAL)	NONE	REMOVE
638	TREE	354.7'	45' (TRANSITIONAL)	NONE	REMOVE
664	TREE	317.0'	30' (TRANSITIONAL)	NONE	REMOVE
665	TREE	287.9'	5' (TRANSITIONAL)	NONE	REMOVE
666	TREE	300.7'	6' (TRANSITIONAL)	NONE	REMOVE
667	TREE	326.9'	2' (TRANSITIONAL)	NONE	REMOVE
669	TREE	310.6'	6' (TRANSITIONAL)	NONE	REMOVE
680	TREE	324.1'	-3' (TRANSITIONAL)	NONE	NO ACTION
681	TREE	321.6'	7' (TRANSITIONAL)	NONE	REMOVE
682	TREE	320.0'	16' (TRANSITIONAL)	NONE	REMOVE
683	TREE	322.1'	23' (APPROACH)	NONE	REMOVE
684	TREE	326.2'	29' (APPROACH)	NONE	REMOVE
685	TREE	328.6'	27' (APPROACH)	NONE	REMOVE
693	TREE	315.0'	-5' (APPROACH)	NONE	NO ACTION
708	TREE	322.1'	-5' (APPROACH)	NONE	NO ACTION
709	TREE	318.8'	-10' (APPROACH)	NONE	NO ACTION
717	TREE	328.0'	-10' (APPROACH)	NONE	NO ACTION
778	TREE	324.4'	-5' (APPROACH)	NONE	NO ACTION
780	TREE	325.9'	-5' (APPROACH)	NONE	NO ACTION
781	TREE	329.8'	-5' (APPROACH)	NONE	NO ACTION
1292	BUILDING	297.2'	1' (TRANSITIONAL)	NONE	REMOVE
1294	TREE	314.8'	-9' (TRANSITIONAL)	NONE	NO ACTION
1400	SIGN	295.3'	10' (TRANSITIONAL)	NONE	LIGHT
1402	SIGN	292.4'	7' (APPROACH)	NONE	LIGHT
1403	POLE	294.2'	13' (APPROACH)	NONE	LIGHT
1404	POLE	297.8'	11' (TRANSITIONAL)	NONE	LIGHT
1481	TREE	302.3'	15' (APPROACH)	NONE	REMOVE
1484	POLE	290.3'	4' (TRANSITIONAL)	NONE	LIGHT
1485	POLE	290.0'	14' (APPROACH)	NONE	LIGHT
1486	POLE	288.9'	5' (APPROACH)	NONE	LIGHT
1473	TREE	294.8'	-1' (APPROACH)	NONE	NO ACTION
1488	POLE	289.8'	2' (APPROACH)	NONE	LIGHT



RUNWAY 22 PROFILE VIEW



DOUGLAS MUNICIPAL AIRPORT
DOUGLAS, GEORGIA

Michael Baker INTERNATIONAL

Designer: **Troy McNall**
Technician: **Shawn Sentelle**
Checked by: **Jim Duguay**
Project Number: **143852**

- NOTES**
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 - ELEVATIONS SHOWN ARE IN NAVD88 AND ARE ABOVE MEAN SEA LEVEL (AMSL).
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REVISIONS			
No.	Description	Date	By

Project Name: **AIRPORT LAYOUT PLAN UPDATE**

Drawing Name: **INNER PORTION OF THE APPROACH SURFACE DRAWING - RUNWAY 22**

AIP Project Number:

Autocad Drawing Reference:

Date: **APRIL 2017** Division: **PLANNING**

Scale: **HORIZONTAL: 1" = 200'** Drawing Number: **8**
VERTICAL: 1" = 20'



DOUGLAS MUNICIPAL AIRPORT
DOUGLAS, GEORGIA

Michael Baker INTERNATIONAL

Designer:
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Technician:
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Checked by:
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Project Number:
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REVISIONS

No.	Description	Date	By

Project Name:
AIRPORT LAYOUT PLAN UPDATE

Drawing Name:
RUNWAY DEPARTURE SURFACE DRAWING

AIP Project Number:

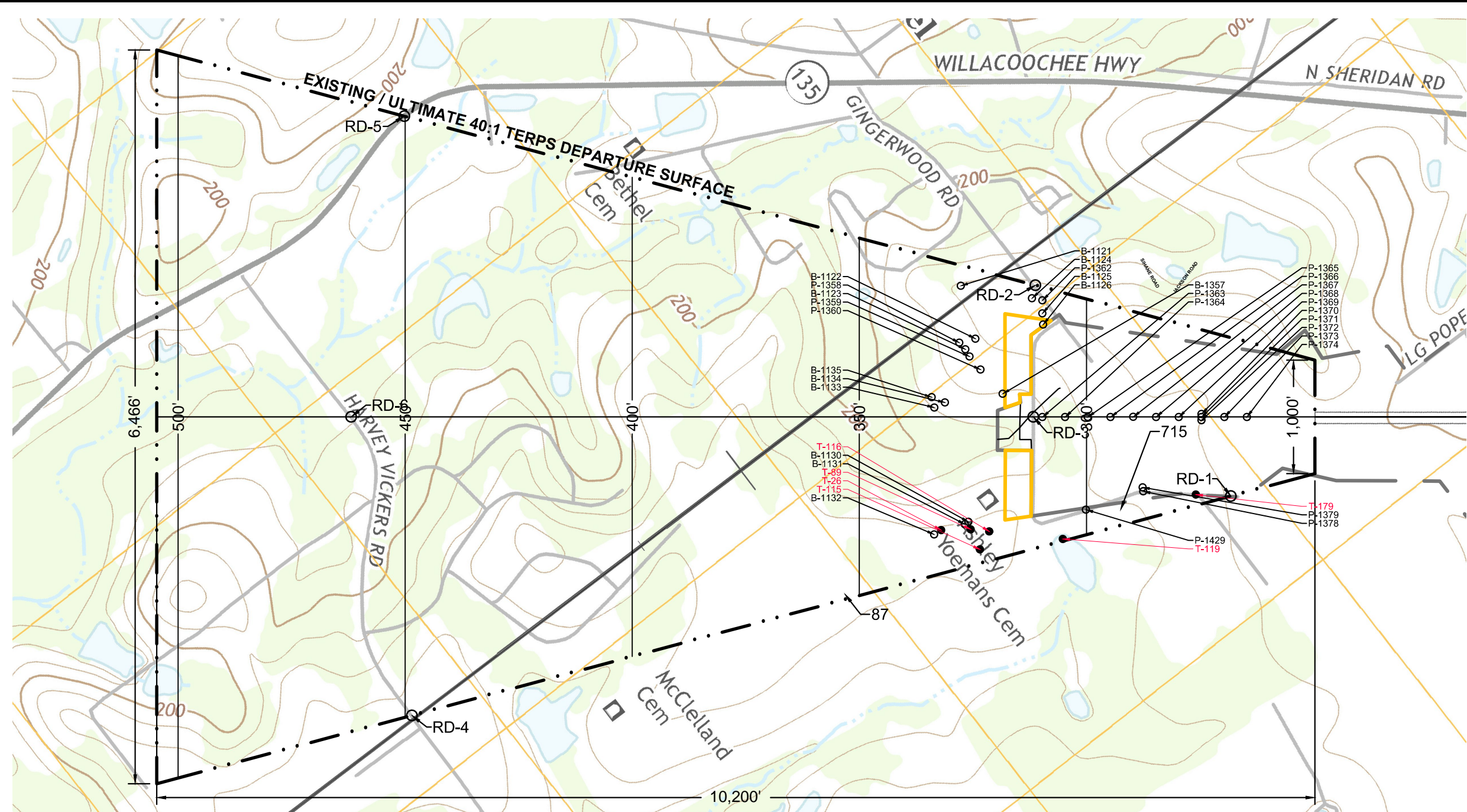
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Date:
APRIL 2017

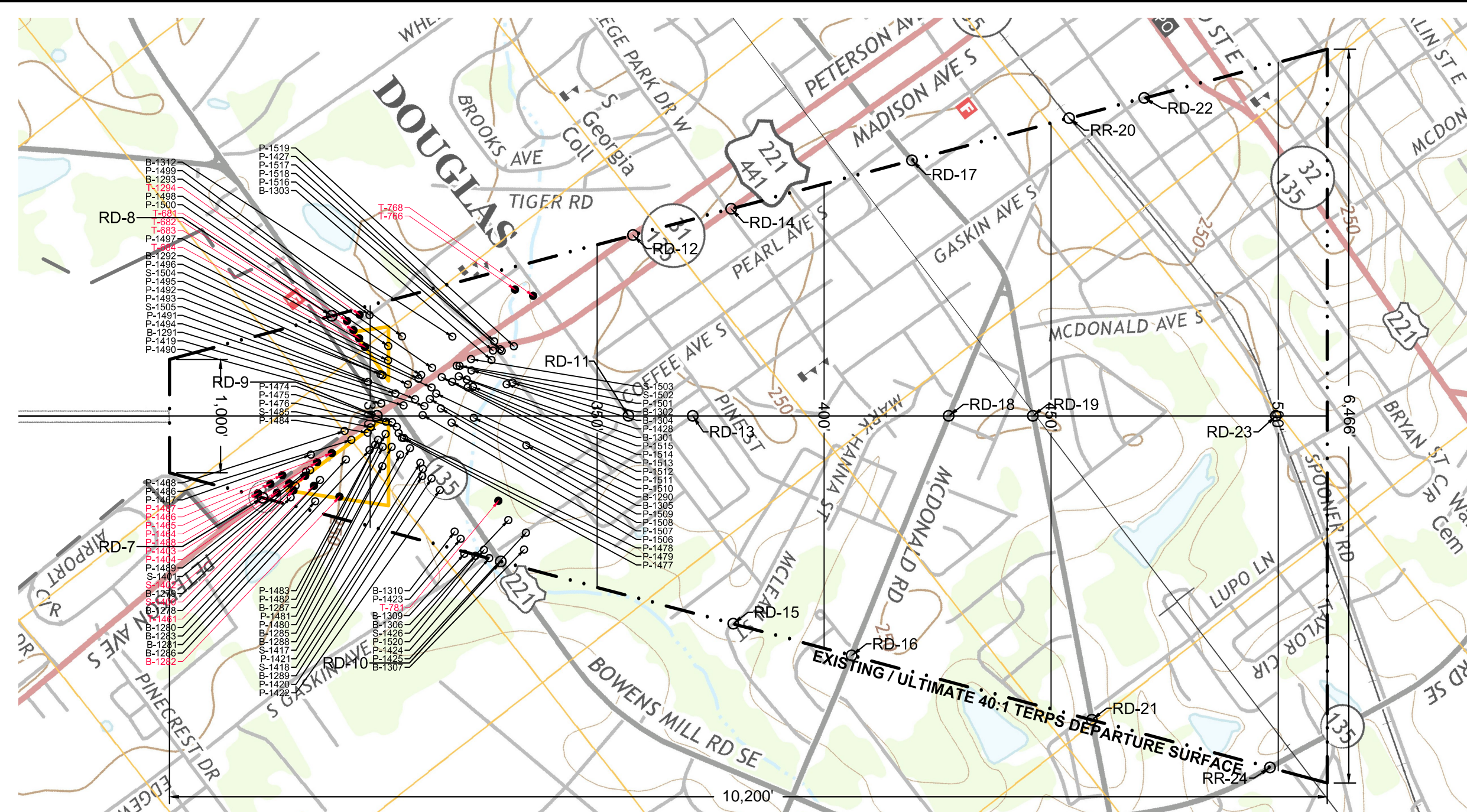
Division:
PLANNING

Scale:
HORIZONTAL: 1" = 1,000'
VERTICAL: 1" = 100'

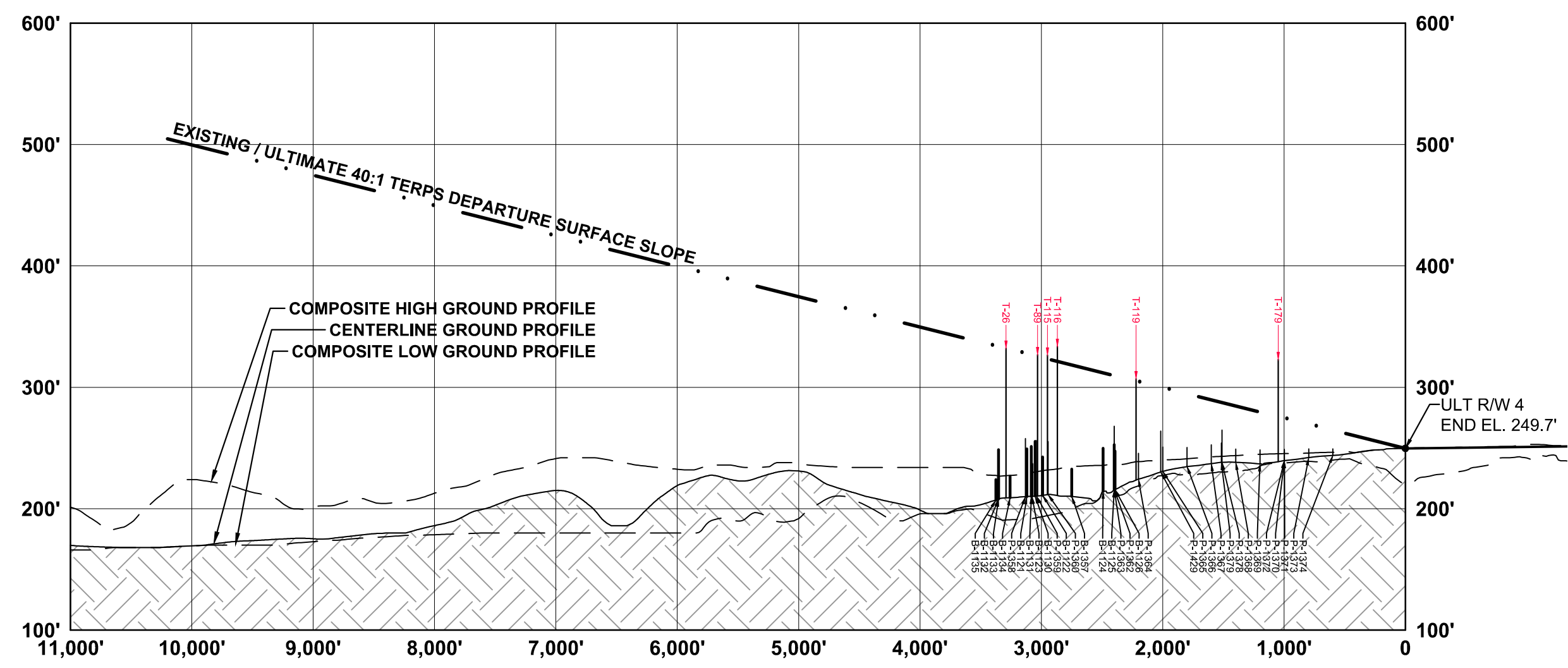
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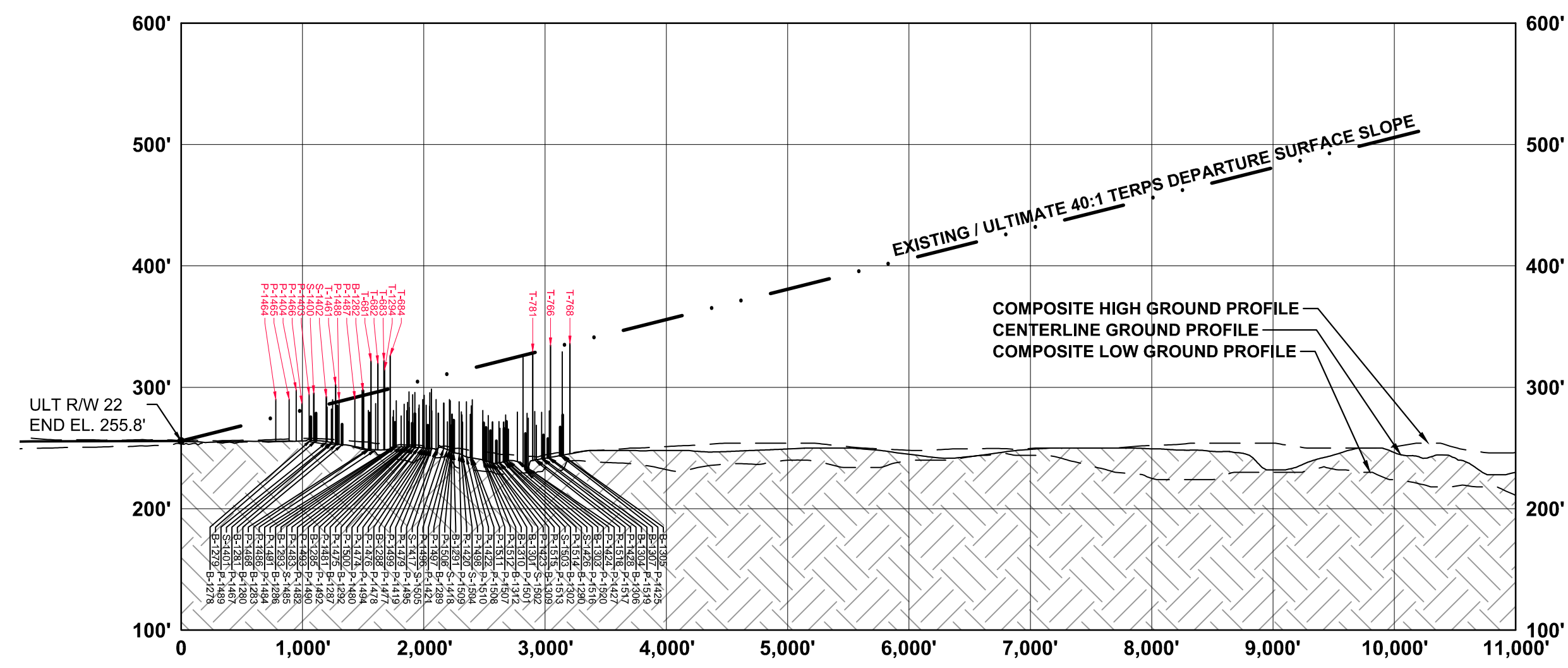
PLAN VIEW RUNWAY 22 DEPARTURE SURFACE



PLAN VIEW RUNWAY 4 DEPARTURE SURFACE



PROFILE VIEW RUNWAY 22 DEPARTURE SURFACE



PROFILE VIEW RUNWAY 4 DEPARTURE SURFACE

EXISTING DEPARTURE SURFACE OBSTRUCTION TABLE - RUNWAY 4

OBST. NO.	TOP OF OBJ. ELEV.	OBST. TYPE	SURFACE PENETR.	PROPOSED ACTION	OBST. NO.	TOP OF OBJ. ELEV.	OBST. TYPE	SURFACE PENETR.	PROPOSED ACTION
B-1278	275.8	BUILDING	-7	NO ACTION	P-1486	286.7	POLE	-9	NO ACTION
B-1279	278.8	BUILDING	-5	NO ACTION	P-1487	293.0	POLE	-1	LIGHT / RELOCATE
B-1280	269.6	BUILDING	-19	NO ACTION	P-1488	289.8	POLE	-2	LIGHT / RELOCATE
B-1281	284.8	BUILDING	-3	NO ACTION	P-1489	283.7	POLE	-2	NO ACTION
B-1282	297.7	BUILDING	-4	LIGHT / RELOCATE	P-1490	287.7	POLE	-15	NO ACTION
B-1283	278.8	BUILDING	-16	NO ACTION	P-1491	280.9	POLE	-19	NO ACTION
B-1285	264.9	BUILDING	-38	NO ACTION	P-1492	296.3	POLE	-6	NO ACTION
B-1286	271.1	BUILDING	-29	NO ACTION	P-1493	280.9	POLE	-21	NO ACTION
B-1287	270.5	BUILDING	-33	NO ACTION	P-1494	289.9	POLE	-16	NO ACTION
B-1288	268.7	BUILDING	-38	NO ACTION	P-1495	289.9	POLE	-18	NO ACTION
B-1289	288.4	BUILDING	-43	NO ACTION	P-1496	289.0	POLE	-22	NO ACTION
B-1290	272.0	BUILDING	-51	NO ACTION	P-1497	271.6	POLE	-39	NO ACTION
B-1291	272.9	BUILDING	-39	NO ACTION	P-1498	277.3	POLE	-26	NO ACTION
B-1292	273.2	BUILDING	-28	NO ACTION	P-1499	285.5	POLE	-11	NO ACTION
B-1293	269.0	BUILDING	-41	NO ACTION	P-1500	295.8	POLE	-8	NO ACTION
B-1301	264.3	BUILDING	-55	NO ACTION	P-1501	276.8	POLE	-42	NO ACTION
B-1302	268.1	BUILDING	-58	NO ACTION	P-1506	277.8	POLE	-34	NO ACTION
B-1303	281.9	BUILDING	-65	NO ACTION	P-1507	281.0	POLE	-37	NO ACTION
B-1304	257.8	BUILDING	-74	NO ACTION	P-1508	284.7	POLE	-31	NO ACTION
B-1305	277.3	BUILDING	-63	NO ACTION	P-1509	280.9	POLE	-32	NO ACTION
B-1306	260.7	BUILDING	-70	NO ACTION	P-1510	288.2	POLE	-26	NO ACTION
B-1307	267.3	BUILDING	-67	NO ACTION	P-1511	289.7	POLE	-26	NO ACTION
B-1309	256.0	BUILDING	-67	NO ACTION	P-1512	289.8	POLE	-48	NO ACTION
B-1310	287.0	BUILDING	-51	NO ACTION	P-1513	277.3	POLE	-45	NO ACTION
B-1312	270.8	BUILDING	-47	NO ACTION	P-1514	266.3	POLE	-55	NO ACTION
P-1403	294.2	POLE	12	LIGHT / RELOCATE	P-1515	271.8	POLE	-49	NO ACTION
P-1404	297.8	POLE	18	LIGHT / RELOCATE	P-1516	278.5	POLE	-48	NO ACTION
P-1419	298.6	POLE	-9	NO ACTION	P-1517	268.7	POLE	-60	NO ACTION
P-1420	279.8	POLE	-34	NO ACTION	P-1518	280.1	POLE	-49	NO ACTION
P-1421	299.9	POLE	-21	NO ACTION	P-1519	280.6	POLE	-51	NO ACTION
P-1422	277.7	POLE	-38	NO ACTION	P-1520	279.6	POLE	-45	NO ACTION
P-1423	271.7	POLE	-46	NO ACTION	P-1521	283.9	POLE	-12	LIGHT / RELOCATE
P-1424	294.7	POLE	-1	NO ACTION	S-1401	281.9	SIGN	-9	NO ACTION
P-1425	329.2	POLE	-5	NO ACTION	S-1402	292.4	SIGN	7	LIGHT / RELOCATE
P-1427	274.6	POLE	-53	NO ACTION	P-1417	278.6	SIGN	-30	NO ACTION
P-1428	278.4	POLE	-51	NO ACTION	P-1418	277.8	SIGN	-34	NO ACTION
P-1464	290.3	POLE	15	LIGHT / RELOCATE	P-1426	265.5	SIGN	-59	NO ACTION
P-1465	290.0	POLE	17	LIGHT / RELOCATE	S-1485	275.5	SIGN	-24	NO ACTION
P-1466	298.9	POLE	6	LIGHT / RELOCATE	P-1502	294.1	SIGN	-26	NO ACTION
P-1467	286.3	POLE	-1	NO ACTION	S-1503	271.3	SIGN	-51	NO ACTION
P-1468	281.0	POLE	-13	NO ACTION	P-1504	282.8	SIGN	-31	NO ACTION
P-1474	294.0	POLE	-9	NO ACTION	P-1505	297.0	SIGN	-23	NO ACTION
P-1475	285.4	POLE	-19	NO ACTION	T-681	321.8	TREE	27	TRIM / REMOVE
P-1476	293.4	POLE	-12	NO ACTION	T-682	320.0	TREE	24	TRIM / REMOVE
P-1477	295.2	POLE	-21	NO ACTION	T-683	322.1	TREE	28	TRIM / REMOVE
P-1478	284.5	POLE	-22	NO ACTION	T-684	326.2	TREE	27	TRIM / REMOVE
P-1479	280.7	POLE	-27	NO ACTION	T-766	334.8	TREE	3	TRIM / REMOVE
P-1480	292.6	POLE	-19	NO ACTION	T-767	328.3	TREE	8	TRIM / REMOVE
P-1481	283.4	POLE	-19	NO ACTION	T-781	329.8	TREE	2	TRIM / REMOVE
P-1482	276.4	POLE	-25	NO ACTION	T-794	314.6	TREE	17	TRIM / REMOVE
P-1483	286.1	POLE	-18	NO ACTION	T-1461	302.3	TREE	15	TRIM / REMOVE
P-1484	289.0	POLE	-11	NO ACTION					

EXISTING / ULTIMATE TRAVERSE WAY TABLE

OBSTRUCTION NO.	ROADWAY ELEVATION	PART 77.23 STANDARDS	SURFACE PENETRATION	PROPOSED ACTION
RD-1	238.7	253.7	-14.5	NO ACTION
RD-2	231.9	246.9	-8.9	NO ACTION
RD-3	214.4	223.4	-8.9	NO ACTION
RD-4	197.8	207.8	-10.0	NO ACTION
RD-5	180.0	205.0	-24.5	NO ACTION
RD-6	179.5	194.5	-26.7	NO ACTION
RD-7	166.9	211.9	-44.9	NO ACTION
RD-8	254.0	269.0	-22.5	NO ACTION
RD-9	250.8	265.8	-35.6	NO ACTION
RD-10	259.8	269.8	-31.9	NO ACTION
RD-11	248.1	263.1	-38.8	NO ACTION
RD-12	247.4	262.4	-39.0	NO ACTION
RD-13	247.6	262.6	-168.4	NO ACTION
RD-14	252.9	267.9	-112.3	NO ACTION
RD-15	248.8	263.8	-144.4	NO ACTION
RD-16	246.6	261.6	-144.4	NO ACTION
RD-17	247.6	262.6	-158.7	NO ACTION
RD-18	247.6	262.6	-164.7	NO ACTION
RD-19	265.0	280.0	-180.9	NO ACTION
RD-20	265.0	280.0	-178.9	NO ACTION
RD-21	255.9	270.9	-208.0	NO ACTION
RD-22	256.9	271.9	-198.5	NO ACTION
RD-23	250.0	265.0	-234.4	NO ACTION
RR-24	238.6	261.6	-236.5	NO ACTION

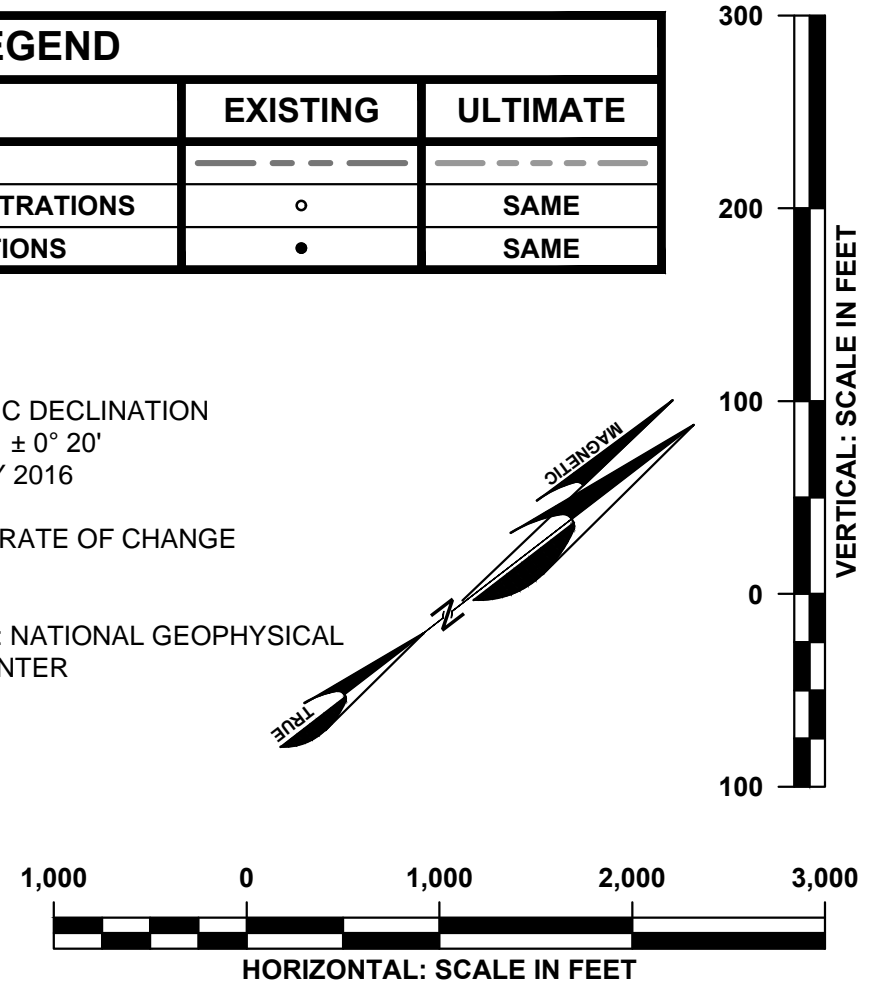
EXISTING DEPARTURE SURFACE OBSTRUCTION TABLE - RUNWAY 22

OBST. NO.	TOP OF OBJ. ELEV.	OBST. TYPE	SURFACE PENETR.	PROPOSED ACTION	OBST. NO.	TOP OF OBJ. ELEV.	OBST. TYPE	SURFACE PENETR.	PROPOSED ACTION
B-1121	249.2	BUILDING	-78	NO ACTION	P-1365	250.7	POLE	-49	NO ACTION
B-1122	242.7	BUILDING	-82	NO ACTION	P-1366	250.5	POLE	-44	NO ACTION
B-1123	236.8	BUILDING	-87	NO ACTION	P-1367	252.2	POLE	-37	NO ACTION
B-1124	249.8	BUILDING	-62	NO ACTION	P-1368	249.2	POLE	-35	NO ACTION
B-1125	232.8	BUILDING	-57	NO ACTION	P-1369	248.4	POLE	-31	NO ACTION
B-1126	248.6	BUILDING	-62	NO ACTION	P-1370	248.1	POLE	-28	NO ACTION
B-1130	251.3	BUILDING	-75	NO ACTION	P-1371	248.4	POLE	-26	NO ACTION
B-1131	235.4	BUILDING	-71	NO ACTION	P-1372	248.7	POLE	-26	NO ACTION
B-1132	248.6	BUILDING	-62	NO ACTION	P-1373	249.2	POLE	-20	NO ACTION
B-1133	226.1	BUILDING	-107	NO ACTION	P-1374	249.2	POLE	-15	NO ACTION
B-1134	226.7	BUILDING	-104	NO ACTION	P-1378	254.1	POLE	-33	NO ACTION
B-1135	224.1	BUILDING	-110	NO ACTION	P-1379	254.8	POLE	-23	NO ACTION
B-1367	232.6	BUILDING	-86	NO ACTION	P-1429	263.9	POLE	-36	NO ACTION
P-1368	257.8	POLE	-70	NO ACTION	T-26	332.3	TREE	-1	TRIM / REMOVE
P-1369	258.2	POLE	-70	NO ACTION	T-27	328.9	TREE	1	TRIM / REMOVE
P-1360	255.3	POLE	-68	NO ACTION	T-115	326.6	TREE	3	TRIM / REMOVE
P-1362	267.9	POLE	-42	NO ACTION	T-116	333.7	TREE	12	TRIM / REMOVE
P-1363	241.4	POLE	-88	NO ACTION	T-118	307.7	TREE	2	TRIM / REMOVE
P-1364	245.7	POLE	-59	NO ACTION	T-179	322.9	TREE	47	TRIM / REMOVE

LEGEND

DESCRIPTION	EXISTING	ULTIMATE
PROPERTY LINE	---	---
DEPARTURE SURFACE NON-PENETRATIONS	o	SAME
DEPARTURE SURFACE PENETRATIONS	*	SAME

MAGNETIC DECLINATION
5° 41' W ± 0° 20'
JANUARY 2016
ANNUAL RATE OF CHANGE
0° 5' W
SOURCE: NATIONAL GEOPHYSICAL DATA CENTER



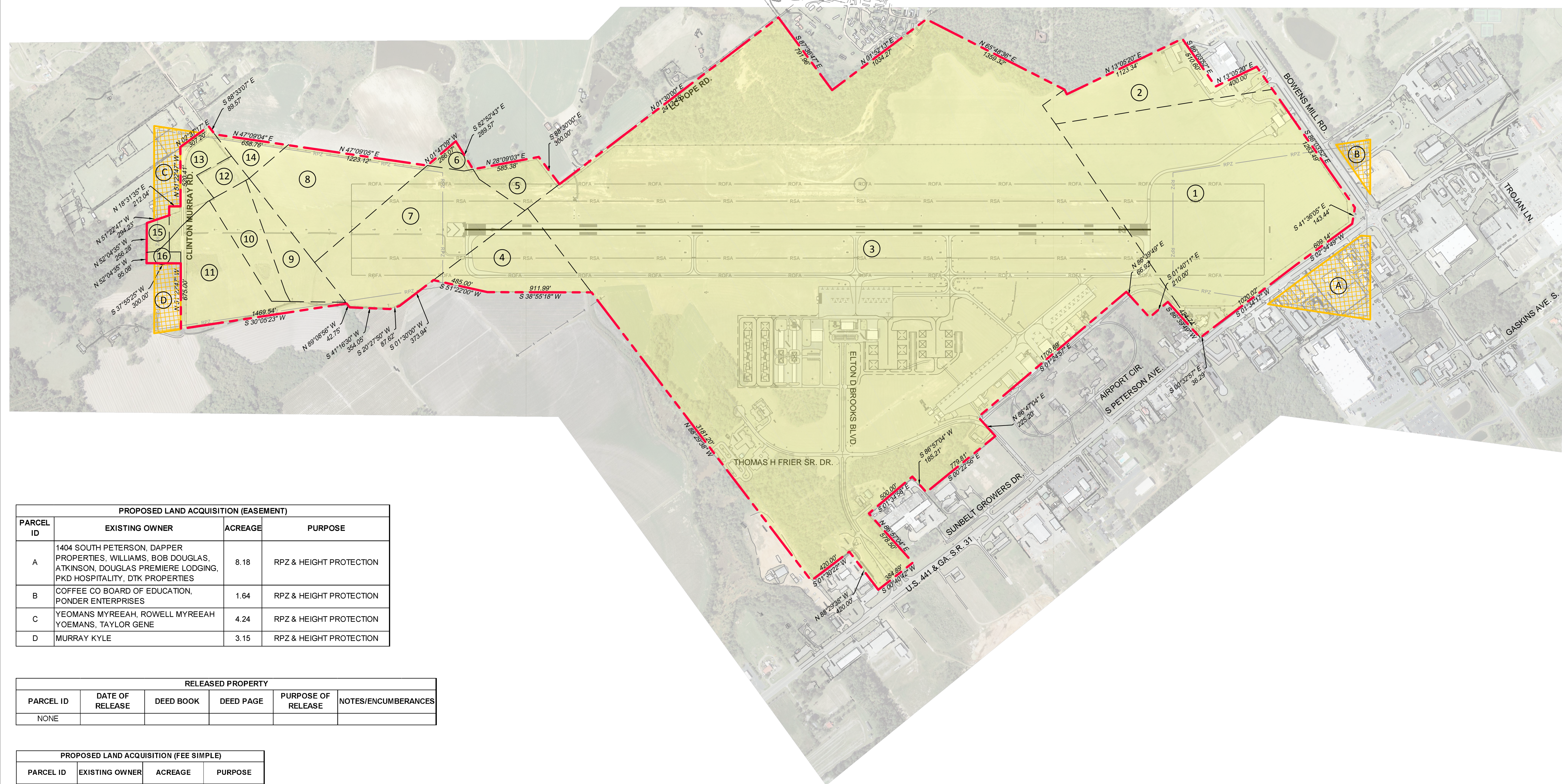


DOUGLAS MUNICIPAL AIRPORT
DOUGLAS, GEORGIA

Michael Baker
INTERNATIONAL

Designer:
Troy McNall
Technician:
Shawn Sentelle
Checked by:
Jim Duguay
Project Number:
143852

- NOTES**
- BOUNDARY PLAT PREPARED BY: STATEWIDE SURVEYING DATED JAN 26, 2016.
 - PARCEL ACREAGE SHOWN IS APPROXIMATE.



PROPOSED LAND ACQUISITION (EASEMENT)			
PARCEL ID	EXISTING OWNER	ACREAGE	PURPOSE
A	1404 SOUTH PETERSON, DAPPER PROPERTIES, WILLIAMS, BOB DOUGLAS, ATKINSON, DOUGLAS PREMIERE LODGING, PKD HOSPITALITY, DTK PROPERTIES	8.18	RPZ & HEIGHT PROTECTION
B	COFFEE CO BOARD OF EDUCATION, PONDER ENTERPRISES	1.64	RPZ & HEIGHT PROTECTION
C	YEOMANS MYREEAH, ROWELL MYREEAH YOEMANS, TAYLOR GENE	4.24	RPZ & HEIGHT PROTECTION
D	MURRAY KYLE	3.15	RPZ & HEIGHT PROTECTION

RELEASED PROPERTY					
PARCEL ID	DATE OF RELEASE	DEED BOOK	DEED PAGE	PURPOSE OF RELEASE	NOTES/ENCUMBRANCES
NONE					

PROPOSED LAND ACQUISITION (FEE SIMPLE)			
PARCEL ID	EXISTING OWNER	ACREAGE	PURPOSE
NONE			

EXISTING PROPERTY AND EASEMENTS								
PARCEL ID	PREVIOUS OWNER	TYPE OF INTEREST	ACREAGE	TYPE OF CONVEYANCE	DEED BOOK	DEED PAGE	DATE ACQUIRED	NOTES/GRANT NUMBER
1	REGENTS OF THE UNIVERSITY OF GEORGIA	FEE SIMPLE	72.67	DEED	112	368,369	6/5/1958	N/A
2	REGENTS OF THE UNIVERSITY OF GEORGIA	FEE SIMPLE	14.35	DEED	112	368	6/17/1958	N/A
3	JOHN HANCOCK MUTUAL LIFE	FEE SIMPLE	350	DEED	63	80	7/10/1941	N/A
4	W.H. MCKINNON	FEE SIMPLE	12.11	DEED	78	746	UNKNOWN	N/A
5	ELIJAH JR & OLENE C. HARPER	FEE SIMPLE	4.5	DEED	81	1170	4/30/1981	N/A
6	JP CUMMINGS	FEE SIMPLE	1.17	DEED	78	1471	UNKNOWN	N/A
7	ELIZABETH COURSON	FEE SIMPLE	28.06	DEED	77	2981, 2982	12/29/1977	N/A
8	GRANTHAM, LUDINE H	FEE SIMPLE	20.73	DEED	763	178	10/5/1999	FAA AIP #3-13-0047-06
9	VERA MAE HERSEY	FEE SIMPLE	6.18	DEED	782	80	2/7/2000	FAA AIP #3-13-0047-06
10	RALPH ANDERSON	FEE SIMPLE	6.18	DEED	725	69	2/24/1999	FAA AIP #3-13-0047-06
11	CLINTON & RUBY INEZ MURPHY	FEE SIMPLE	14.9	DEED	723	145	2/11/1999	FAA AIP #3-13-0047-06
12	MARILYN B & SHELTON SHROUDER	FEE SIMPLE	2	DEED	723	73	2/3/1999	FAA AIP #3-13-0047-06
13	GENE TAYLOR	FEE SIMPLE	5.2	DEED	724	306	2/22/1999	FAA AIP #3-13-0047-06
14	JEAN CAROLYN CUMMINGS	FEE SIMPLE	2.53	DEED	801	92	UNKNOWN	N/A
15	CLINTON MURRAY	FEE SIMPLE	1.19	DEED	1525	59-60	7/22/2010	N/A
16	GENE TAYLOR	FEE SIMPLE	0.82	DEED	1525	33-34	7/22/2010	N/A

SOURCE: STATEWIDE SURVEYING

LEGEND	
DESCRIPTION	
EXISTING PROPERTY LINE	---
ULTIMATE PROPERTY LINE	---
EXISTING EASEMENT	N/A
PROPOSED EASEMENT	XXXXXX
EXISTING PARCEL LINES	---
ULTIMATE RSA	---
ULTIMATE ROFA	---
ULTIMATE RPZ	---

REVISIONS			
No.	Description	Date	By

Project Name:
AIRPORT LAYOUT PLAN UPDATE

Drawing Name:
AIRPORT PROPERTY INVENTORY MAP / EXHIBIT A

AIP Project Number:

Autocad Drawing Reference:

Date: **APRIL 2017** Division: **PLANNING**

Scale: **1" = 500'** Drawing Number: **10**

