

ALABAMA DEPARTMENT OF TRANSPORTATION AERONAUTICS BUREAU 1409 COLISEUM BOULEVARD MONTGOMERY, ALABAMA 36110 PHONE (334) 242-6820 FAX (334) 353-6540 Internet: www.dot.state.al.us



John R. Cooper TRANSPORTATION DIRECTOR

Kay Ivey GOVERNOR

January 16, 2024

The Honorable Jim McCamy Mayor, City of Scottsboro 316 South Broad Street Scottsboro, Alabama 35768

#### Subject: Annual Inspection Report Scottsboro Municipal Airport

Dear Mayor McCamy:

An inspection of the Scottsboro Municipal Airport was conducted by personnel of the Alabama Department of Transportation, Aeronautics Bureau on January 10, 2024. The purpose of the inspection was to update the information currently on file regarding the airport and to ascertain compliance with the rules and regulations of the Alabama Department of Transportation governing licensed public-use airports within the State of Alabama.

Attached you will find a copy of the Annual Inspection Report for the airport. As noted in the report, the airport <u>meets</u> all requirements for the issuance of a State Operating License.

If you should have any questions concerning the inspection or corrective actions, please do not hesitate to contact Mr. Caleb Nall with the Aeronautics Bureau at (334) 312-6748.

Sincerely,

Frank Farmer Chief, Aeronautics Bureau

Copy: Mr. Rans Black, FAA/ADO Mr. Lorn Whittaker, FAA/ADO Mr. J.B. Sandlin, Airport Manager Mr. Jeff Redmill, Barge Design Solutions, Inc.



# **ANNUAL INSPECTION REPORT**



SCOTTSBORO MUNICIPAL AIRPORT SCOTTSBORO, ALABAMA

#### Alabama Department of Transportation Aeronautics Bureau—Annual Airport Inspection Report

In accordance with the provisions of the Code of Alabama 23-1-357, an inspection of the <u>Scottsboro Municipal Airport</u> was conducted by <u>Mr. Caleb Nall and Mr.</u> <u>Noah Sowell</u> with the Alabama Department of Transportation Aeronautics Bureau on <u>January 10, 2024</u>.

The inspection was conducted on the airport under the provisions of the Administrative Code Chapter 450-9-1 for the following areas:

Aeronautics Administrative Code	Inspection Results	Corrective Action	Notes
Approach & Departure Paths	In Compliance	Remove trees that penetrate the FAA Part 77	Trees were observed in the FAA Part 77 34:1 Approach Path.
Administrative Code 450-9-112 (1)	Maintenance	Approach Path.	proach Path.
Primary Surface	In Compliance	N/A	N/A
Administrative Code 450-9-112 (2)	Maintenance		
Runway Safety Area	In Compliance	Bring grade up on RWY lights to ensure bases and non-frangible stakes are less than 3 inches in	Some runway light bases and non-frangible stakes exceeds 3 inches.
Administrative Code 450-9-112 (3)	Maintenance	height.	exceeds 5 niches.
Airport Markings	In Compliance	N/A	N/A
Administrative Code 450-9-112 (4)			
Wind Direction Indicator	In Compliance	N/A	N/A
Administrative Code 450-9-112 (5)			
Airport Lighting	In Compliance		There were 3 taxiway lights out and one threshold light out at the time of inspection. See page 10.
Administrative Code 450-9-112 (6)	Maintenance		ngin out at the time of inspection. See page 10.
Runway, Taxiway and Apron Conditions	In Compliance		There are certain portions of the apron that have grass growing through the pavement and FOD was forming.
Administrative Code 450-9-112 (7)	Maintenance		
Fueling Area Requirements	In Compliance	Replace fading placard. Replace cracking bonding cable	There is a placard on the fuel tank that is fading and needs to be replaced. The bonding cable is beginning to crack and needs to be replaced
Administrative Code 450-9-112 (8)	Maintenance		
Prohibited Activities	In Compliance	N/A	No evidence of prohibited activities were found.
Administrative Code 450-9-116			
Additional Items	N/A	N/A	N/A
Administrative Code 450-9-116			

#### License Status—<u>COMPLIANCE</u>

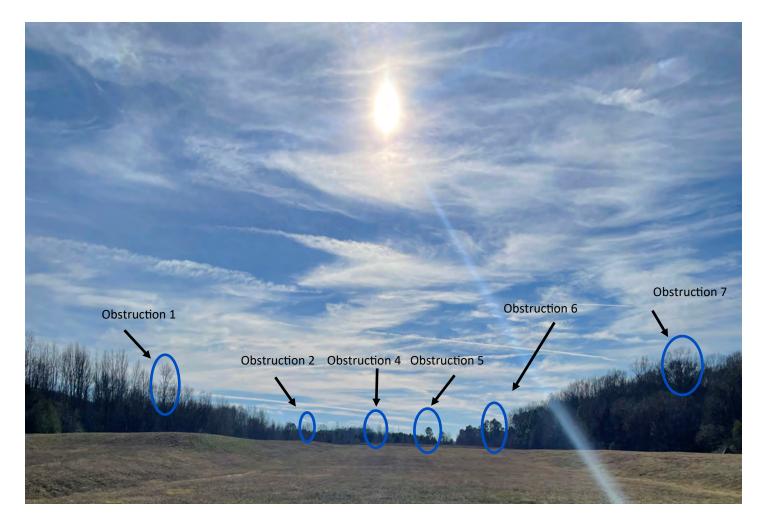
The corrective actions that may be prescribed in this inspection report do not relieve the airport sponsor from compliance with any other Federal, State or local laws, ordinances or regulations that may be applicable. It is the responsibility of the airport sponsor to be aware of and obey all Federal, State or local laws, ordinances or regulations that may have a bearing on the corrective actions that may be specified in this report.

Code of Alabama 23-1-357(a)... a person or municipality may not operate an airport, restricted landing area, or other navigation facility without a license issued by this

Department.

## Approach and Departure Paths—RUNWAY 4

Administrative Code 450-9-1-.12(1)



There were no obstructions in the ALDOT Approach and Departure path. The trees circled in blue penetrate the FAA Part 77 34:1 Approach Path. See Appendix 2 for more information.

Note: Obstructions identified are representative and may not include all existing obstructions.

#### Approach and Departure Paths—RUNWAY 22

Administrative Code 450-9-1-.12(1)



There were no obstructions in the ALDOT Approach and Departure path. The trees circled in blue penetrate the FAA Part 77 34:1 Approach Path. See Appendix 3 for more information.

Note: Obstructions identified are representative and may not include all existing obstructions.

#### Primary Surface

Administrative Code 450-9-1-.12(2)



Primary Surface <u>MEETS</u> state licensing standards.

Maintenance: The drop from the REIL pad to the ground should not exceed three inches.

#### Runway Safety Area

Administrative Code 450-9-1-.12(3)



Runway Safety Area MEETS state licensing standards.

Maintenance: The frangible coupling of the light should not exceed three inches above the ground.

Alabama Department of Transportation Aeronautics Bureau—Annual Airport Inspection Report

# Scottsboro Municipal Airport

#### Airport Markings—Runway

Administrative Code 450-9-1-.12(4)



Runway markings are in **<u>GOOD</u>** condition.

### Airport Markings—Taxiway

Administrative Code 450-9-1-.12(4)



Taxiway markings are in **<u>GOOD</u>** condition.

## Airport Markings—Apron

Administrative Code 450-9-1-.12(4)



Apron markings are in **FAIR** condition.

#### Wind Direction Indicator

Administrative Code 450-9-1-.12(5)



Wind direction indicator is in **FAIR** condition.

#### Airport Lighting

Administrative Code 450-9-1-.12(6)

An inspection of the lighting system had the following results:

Runway Lights	3 inoperable
Taxiway Lights	0 inoperable
Threshold Lights	1 inoperable
PAPI	0 inoperable
REIL	0 inoperable

**MEETS** State Licensing Standards for night-time operation.

#### Runway, Taxiway and Apron Conditions-RUNWAY

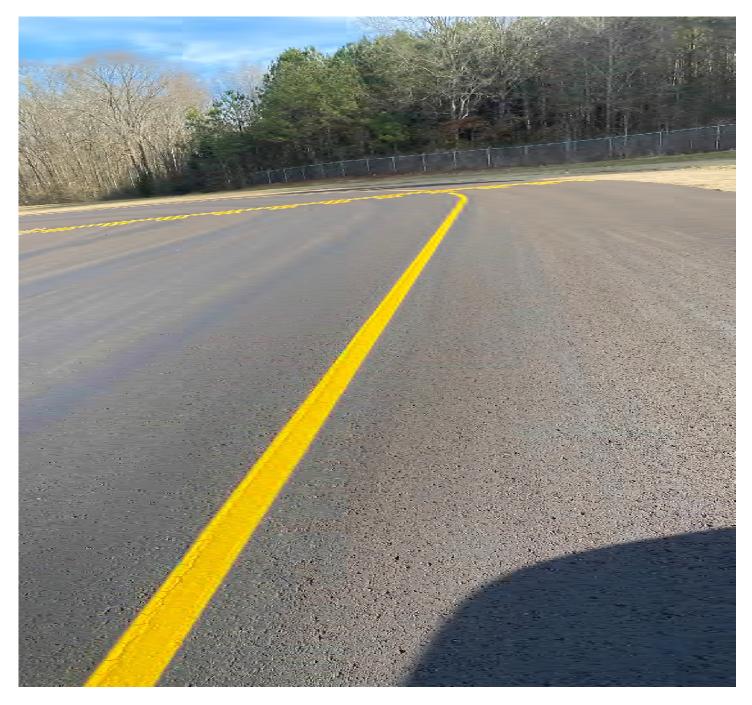
Administrative Code 450-9-1-.12(7)



Runway surface is in **<u>GOOD</u>** condition.

#### Runway, Taxiway and Apron Conditions-TAXIWAY

Administrative Code 450-9-1-.12(7)



Taxiway surface is in **<u>GOOD</u>** condition.

#### Runway, Taxiway and Apron Conditions-APRON

Administrative Code 450-9-1-.12(7)



Apron surface is in **FAIR** condition.

# <u>Maintenance</u>: Apron should be cleaned of all vegetation and FOD.

### Fueling Area Requirements

Administrative Code 450-9-1-.12(8)



Fueling area <u>MEETS</u> state licensing standards. However, the State of Alabama Department of Agriculture may have additional requirements for fueling systems that were not considered during this inspection. Alabama Department of Transportation Aeronautics Bureau—Annual Airport Inspection Report

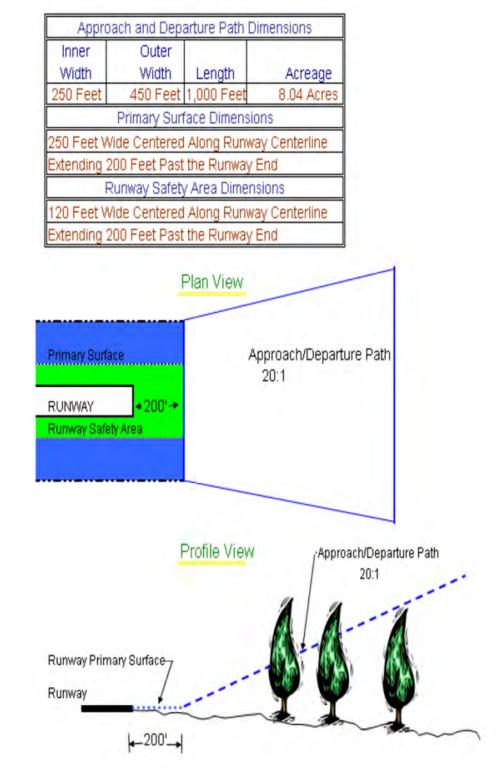
# Scottsboro Municipal Airport

#### **Prohibited Activities**

Administrative Code 450-9-1-.16



No prohibited activities were observed during this inspection.



## **APPENDIX** 1

FAA PART 77 34 1 SU

FAA PART 77 VIOLATION

**Controlling Obstruction** 

# Appendix 2

Scottsboro Municipal Airport Scottsboro, AL Runway 4 Obstruction Evaluation January 10, 2024

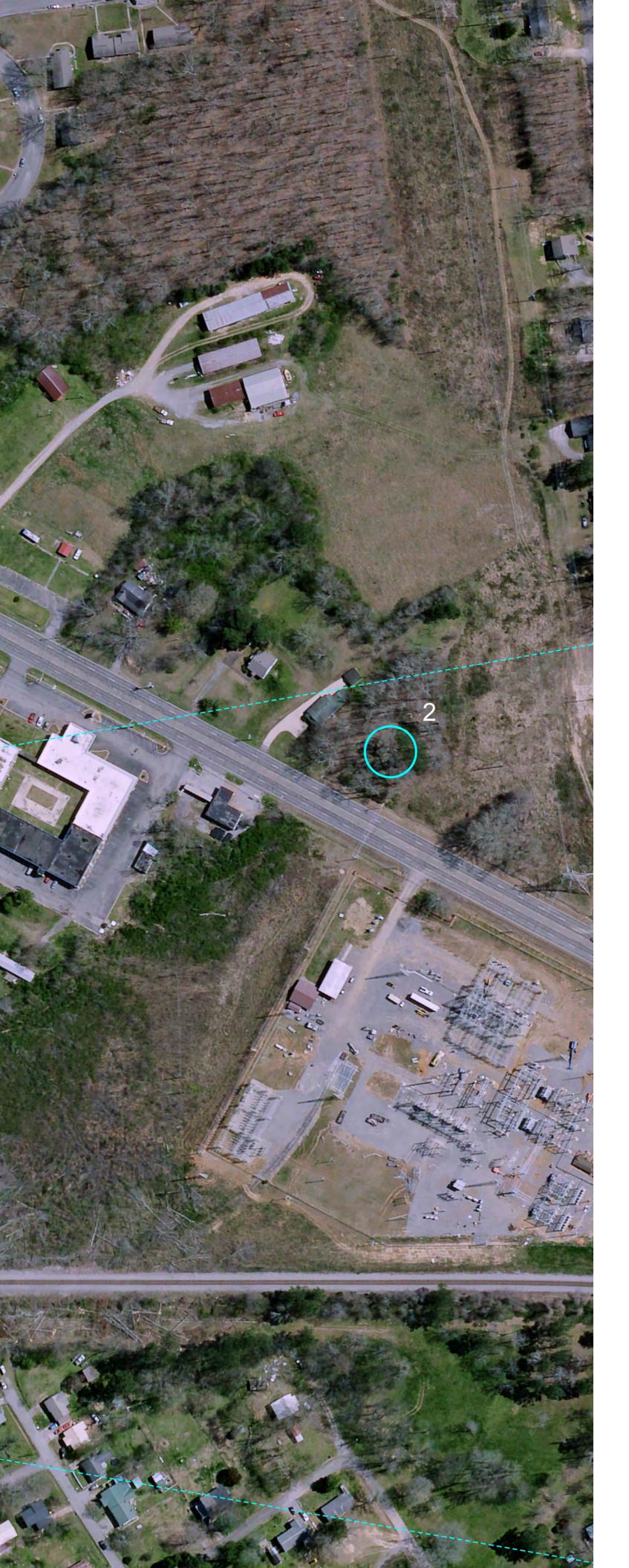
1. Tree 82' Abv RWY End 751' From RWY End 305' Right of CL 5:1 Obstruction Clearence 2. Tree 117' Abv RWY End 2,877' From RWY End 586' Right of CL 22:1 Obstruction Clearence

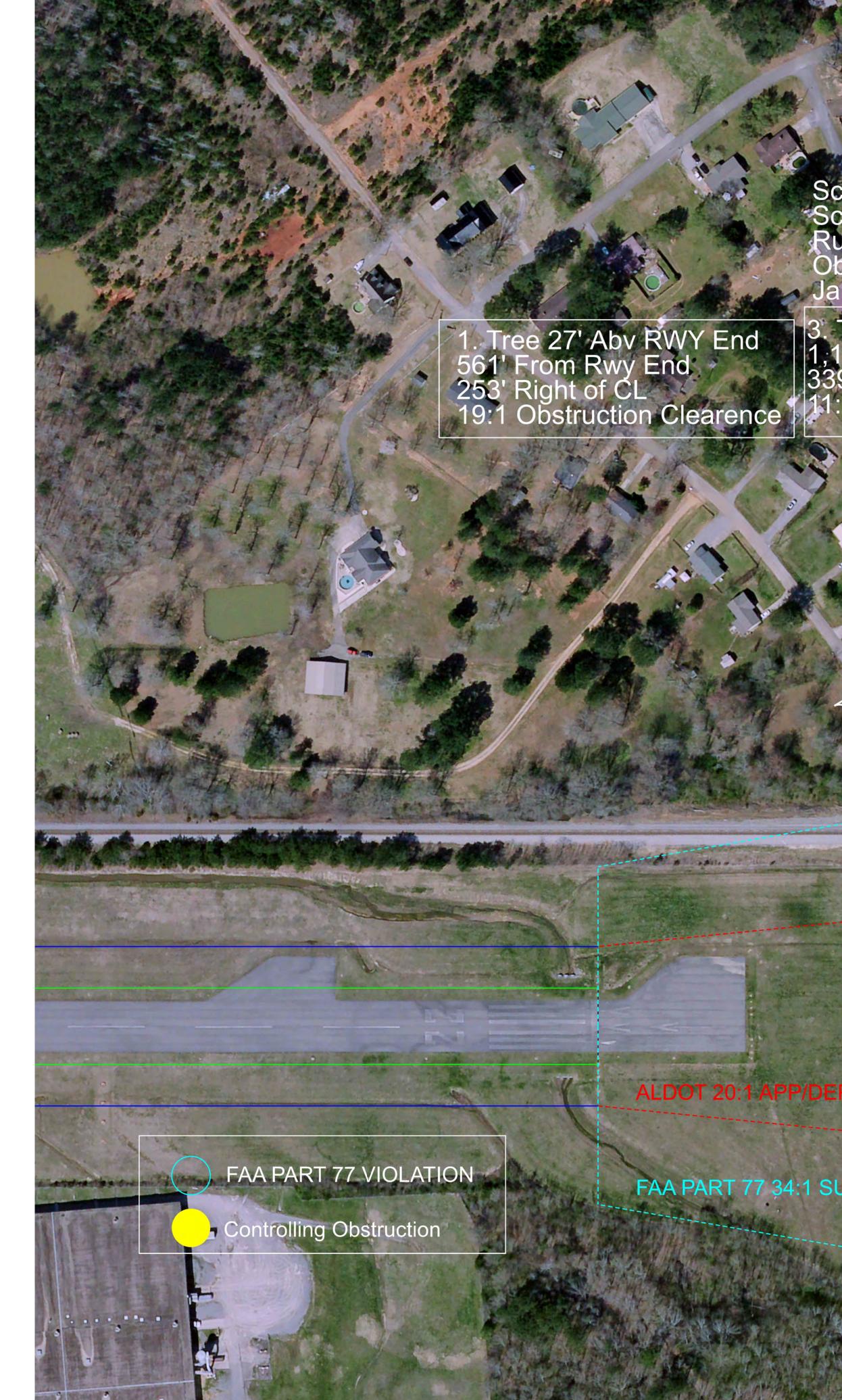
4. Tree 83' Abv RWY End 2,042' From RWY End 87' Right of CL 22:1 Obstruction Clearence

5. Tree 61' Aby RWY End 1,705' From RWY End 88' Left of CL 24:1 Obstruction Clearence 6. Tree 103' Aby RWY End 1,723' From RWY End 350' Left of CL 14:1 Obstruction Clearence

7. Tree 52' Abv RWY End 928' From RWY End 254' Left of CL 13:1 Obstruction Clearence







# Appendix 3

Scottsboro Municipal Airport Scottsboro, AL Runway 22 Obstruction Evaluation January 10, 2024

3. Tree 93' Abv RWY End<br/>1,106' From RWY End<br/>339' Right of CL<br/>11:1 Obstruction Clearence4. Tree 79' Abv RWY End<br/>1,530' From RWY End<br/>45' Right of CL<br/>19:1 Obstruction Clearence

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ALDOT 20:1 APP/DEP PATH

FAA PART 77 34:1 SURFACE

