

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

December 12, 2023

The Honorable Ralph Hellmich Mayor, City of Foley 407 East Laurel Avenue Foley, AL 36535

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

Dear Mayor Hellmich:

An inspection of Foley Municipal Airport was conducted by personnel of the Alabama Department of Transportation Aeronautics Bureau on December 6, 2023. 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. As noted in the report, the airport *meets* all requirements for the issuance of an operating license.

If you should have any questions concerning the inspection or corrective actions, please do not hesitate to contact Mr. Jason Hare with the Aeronautics Bureau at (334) 353-6223.

Sincerely,

Frank Farmer Chief, Aeronautics Bureau

Copy: Mr. Rans Black, FAA/ADO Mr. Derrik Owens, FAA Mrs. Rachel Keith, Foley Municipal Airport Mrs. Jordan Stringfellow, Volkert, Inc.



# **ANNUAL INSPECTION REPORT**



FOLEY MUNICIPAL AIRPORT FOLEY, ALABAMA

In accordance with the provisions of the Code of Alabama 23-1-357, an inspection of the *Foley Municipal Airport* was conducted by *Mr. Jason Hare, Mr. Caleb Nall, and Mr. Noah Sowell* with the Alabama Department of Transportation Aeronautics Bureau on *December 6, 2023*.

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	N/A	N/A
Administrative Code 450-9-112 (1)			
Primary Surface	In Compliance	N/A	N/A
Administrative Code 450-9-112 (2)			
Runway Safety Area	In Compliance	N/A	N/A
Administrative Code 450-9-112 (3)			
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	The non-operational lights need to be	There were 6 runway lights, 16 taxiway
Administrative Code 450-9-112 (6)	Maintenance	replaced.	lights, and 2 threshold light out at the time of inspection. See page 10.
Runway, Taxiway and Apron Conditions	In Compliance	N/A	N/A
Administrative Code 450-9-112 (7)			
Fueling Area Requirements	In Compliance	Bonding Cable needs to be replaced.	Bonding cable at fueling area has begun to
Administrative Code 450-9-112 (8)	Maintenance		fray and should be replaced soon.
Prohibited Activities	In Compliance	N/A	No evidence of prohibited activities were
Administrative Code 450-9-116			found.
Additional Items	In Compliance	All lips on the taxiway should be less	Taxiway lip was observed on the taxilane
Administrative Code 450-9-116	Maintenance	than 3 inches. The brush around the fire hydrant should be cleared.	area. The lip should be less than 3 inches. Brush was observed around a fire hydrant.

#### 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.

# Foley Municipal Airport

#### Approach and Departure Paths—RUNWAY 18

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



There were no obstructions in the ALDOT Approach/Departure Path of Runway 18. The tree circled in orange creates a 22:1 slope and could possibly penetrate the FAA Part 77 Approach soon. See Appendix 2 for more information.

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

# Foley Municipal Airport

#### Approach and Departure Paths—RUNWAY 36

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



There were no obstructions in the ALDOT Approach/Departure Path of Runway 36. The tree circled in orange creates a 20:1 slope and could possibly penetrate the FAA Part 77 Approach soon. See Appendix 3 for more information.

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

December 6, 2023

# Foley Municipal Airport

#### Primary Surface

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



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

# Foley Municipal Airport

#### Runway Safety Area

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



Runway Safety Area MEETS state licensing standards.

# Foley Municipal Airport

#### Airport Markings—Runway

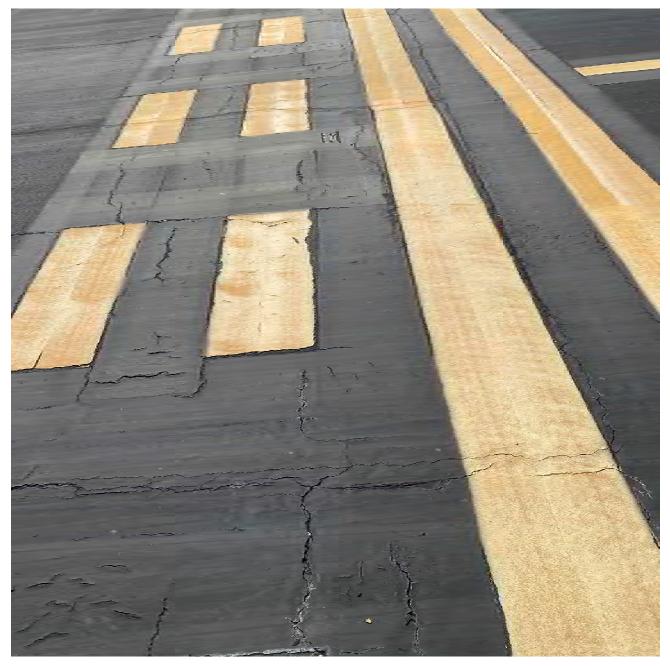
Administrative Code 450-9-1-.12(4)



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. However, the Hold Short Line for Runway 18 is in <u>FAIR</u> condition.

# Foley Municipal Airport

#### Airport Markings—Apron

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



Apron markings are in **FAIR** condition.

# Foley Municipal Airport

#### Wind Direction Indicator

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



Wind direction indicator is in <u>FAIR</u> condition. Windsock should be replaced soon.

# Foley Municipal Airport

#### Airport Lighting

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

An inspection of the lighting system had the following results:

Runway Lights	6 inoperable
Taxiway Lights	16 inoperable
Threshold Lights	2 inoperable
PAPI	0 inoperable
REIL	N/A

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

# Foley Municipal Airport

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

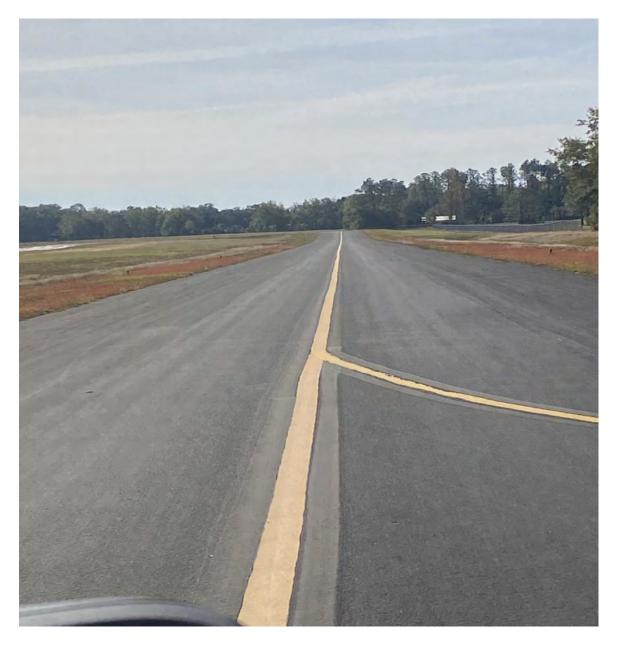
Administrative Code 450-9-1-.12(7)



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

# Foley Municipal Airport

#### 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 <u>GOOD</u> condition.

#### 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.

**Maintenance**: Bonding Cable is beginning to fray and should be replaced soon.

# Foley Municipal Airport

#### **Prohibited Activities**

Administrative Code 450-9-1-.16



No prohibited activities were observed during this inspection.

#### Additional Items

Administrative Code 450-9-1-.16



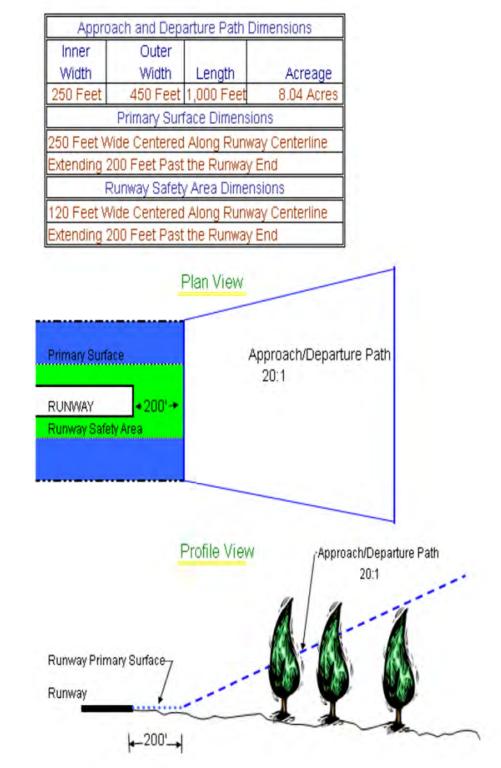
The lip on the taxiway at Runway 18 end exceeds 3 inches. Please ensure the distance from the pavement surface to the ground does not exceed three inches.

#### Additional Items

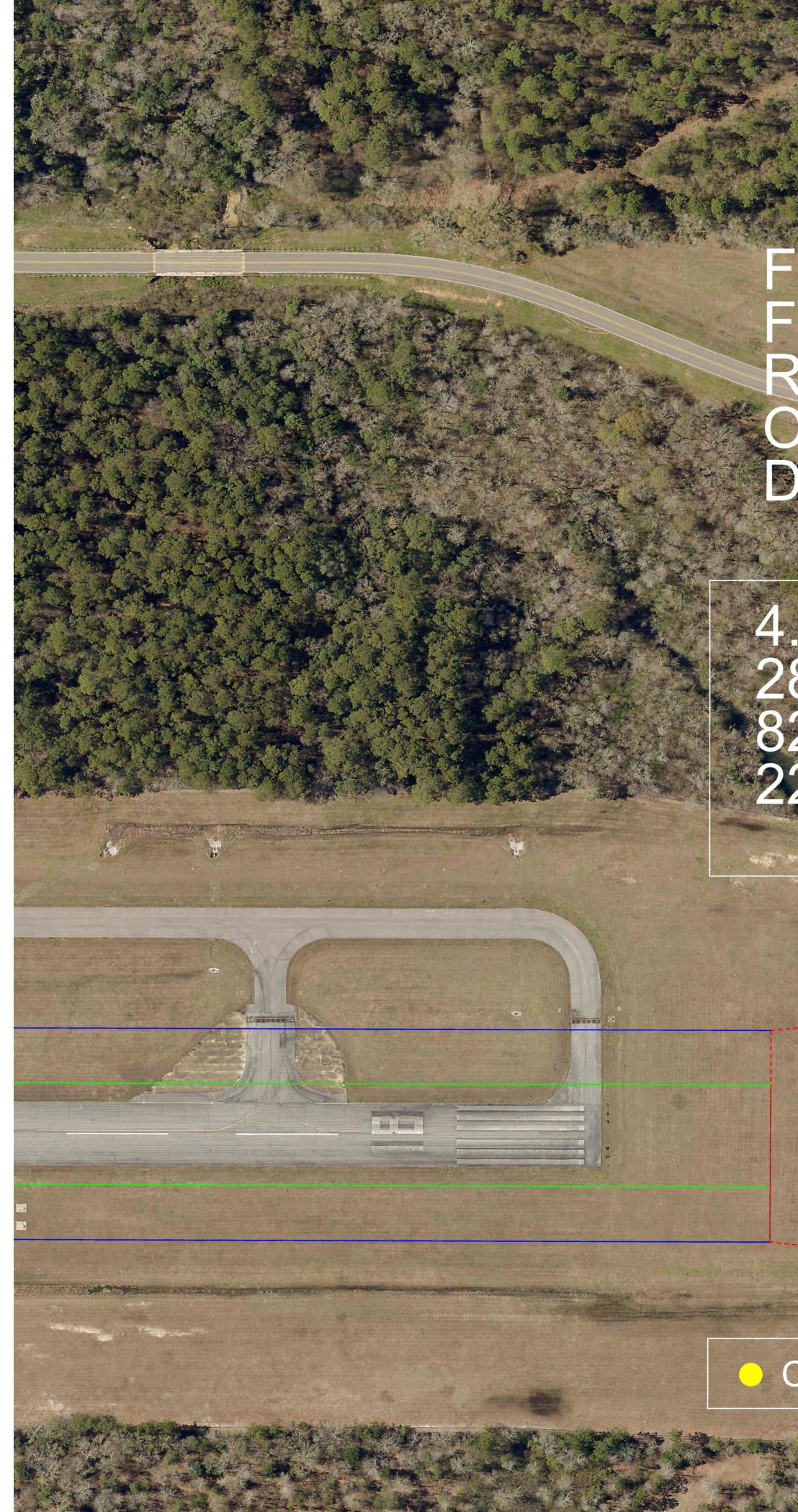
Administrative Code 450-9-1-.16



Please clean up the brush around the fire hydrant by the hangars.



### **APPENDIX** 1



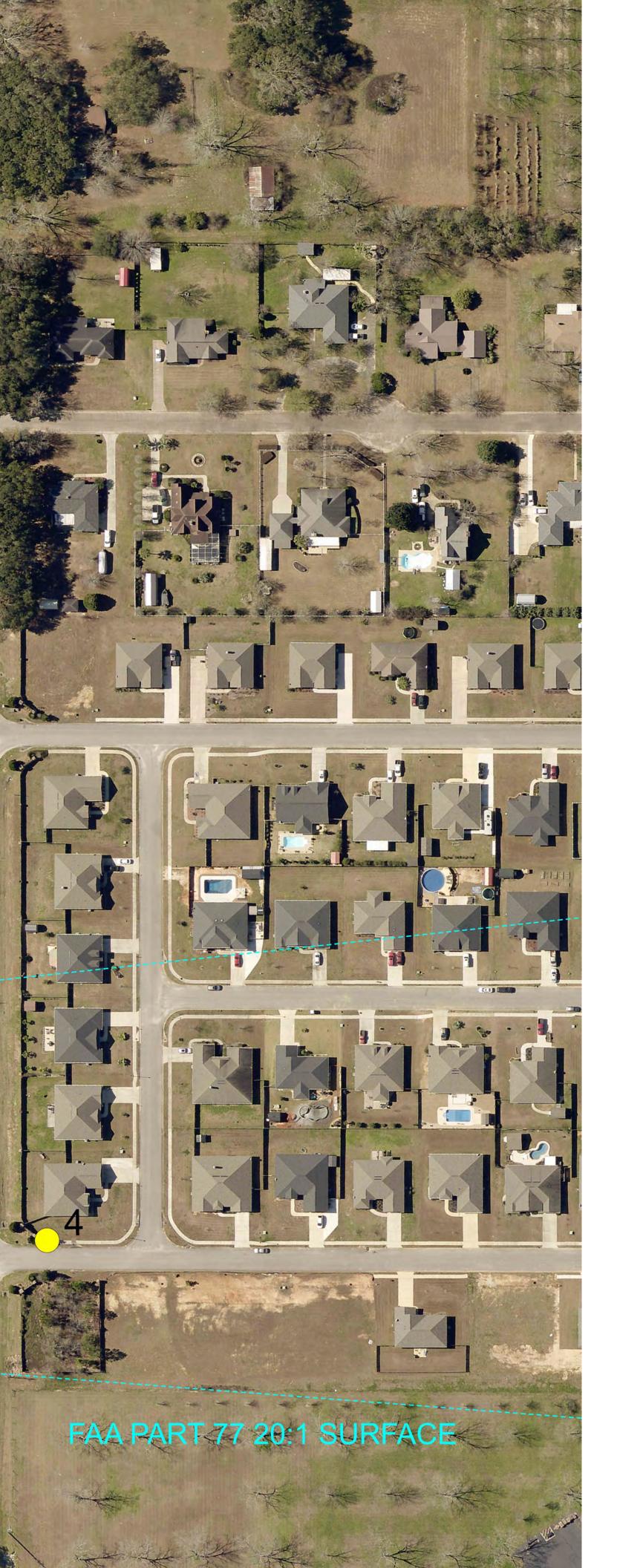
# APPENDIX 2

Foley Municipal Airport Foley, AL Runway 18 Obstruction Evaluation December 6, 2023

4. Tree 48' Above Runway End 280' From Runway End 82' Left of CL 22:1 Obstruction Clearance

ALDOT 20:1 APP/DEP PATH

Controlling Obstruction



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# APPENDIX 3

Foley Municipal Airport Foley, AL Runway 36 Obstruction Evaluation December 6, 2023

2. Tree 89' Above Runway End 1813' From Runway End 200' Right of CL 20:1 Obstruction Clearance

FAA PART 77 20:1 SURFACE

**Controlling obstruction** 

FAA APP/DEP Violation Soon

