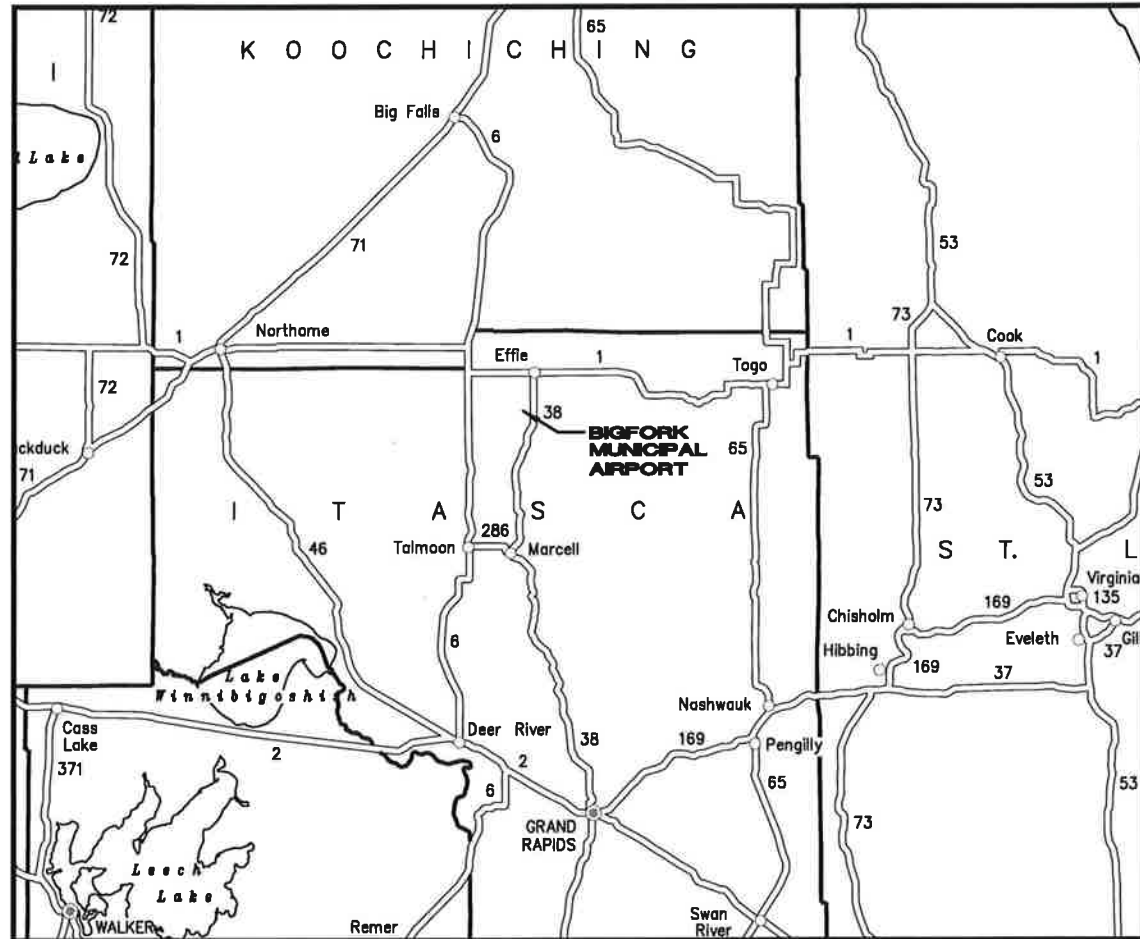


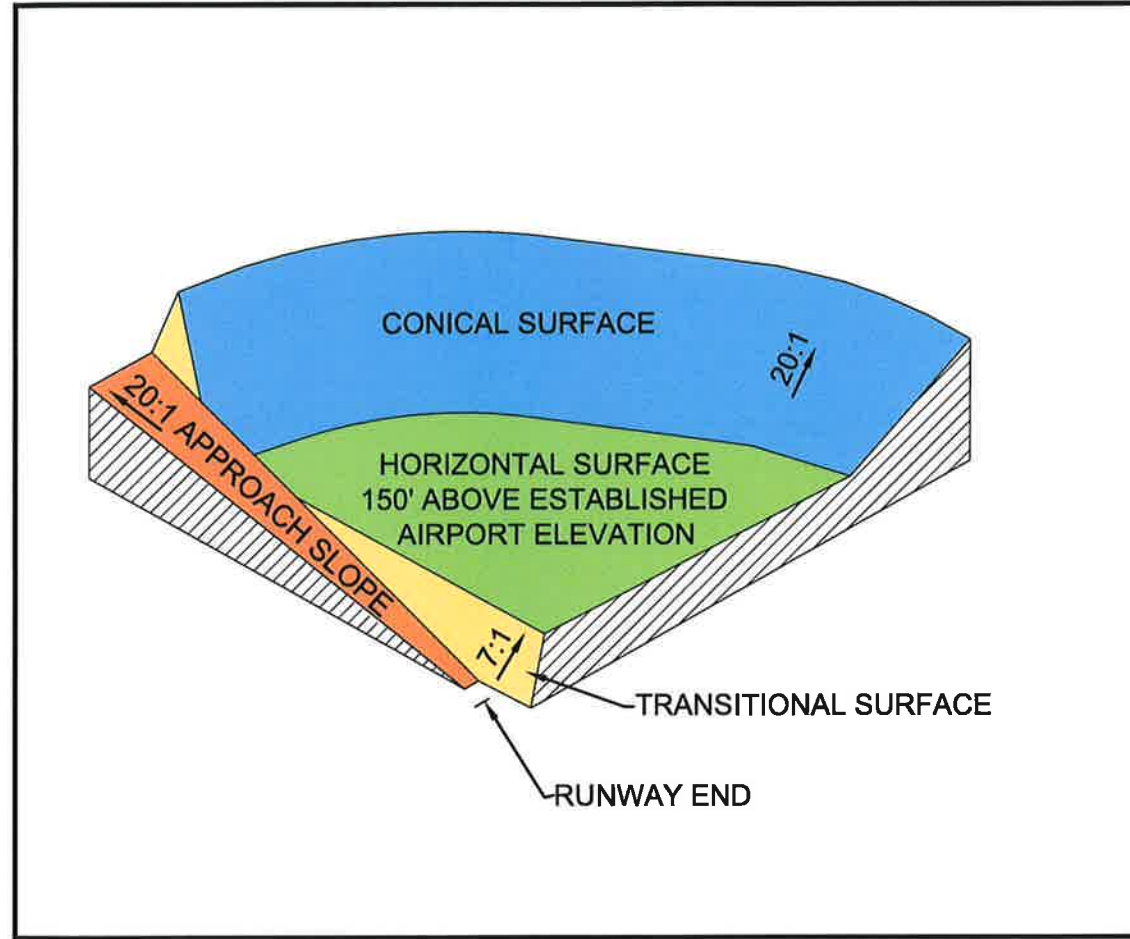
AIRPORT ZONING PLAN

BIGFORK MUNICIPAL AIRPORT

BIGFORK, MINNESOTA



LOCATION MAP
NO SCALE 



PERSPECTIVE VIEW SHOWING IMAGINARY SURFACES
NO SCALE 

INDEX TO SHEETS

- 1TITLE SHEET
- 2AIRPORT AIRSPACE ZONING PLAN
- 3AIRPORT LAND USE ZONING PLAN
- 4EXIST. RUNWAY 15 MN/DOT SAFETY ZONES
- 5EXIST. RUNWAY 33 MN/DOT SAFETY ZONES

AERIAL DATE: APRIL 2005
AERIAL SOURCE: MN/DOT OFFICE OF AERONAUTICS

STATE AIRPORT ZONING BOARD

APPROVAL - CITY CLERK _____

DATE _____

APPROVAL - ZONING BOARD CHAIRPERSON _____

DATE _____

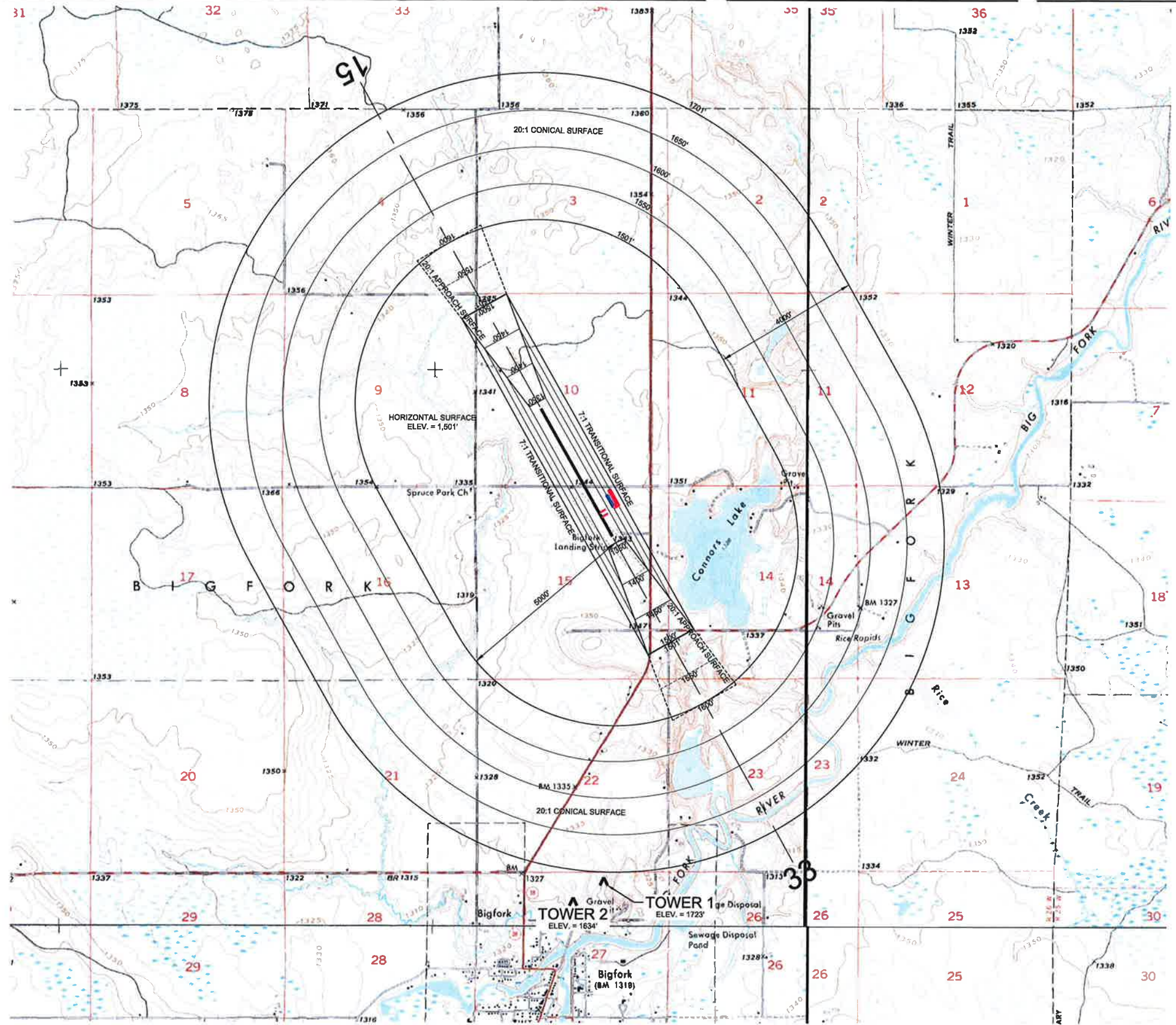
APPROVAL - MN/DOT _____

DATE _____

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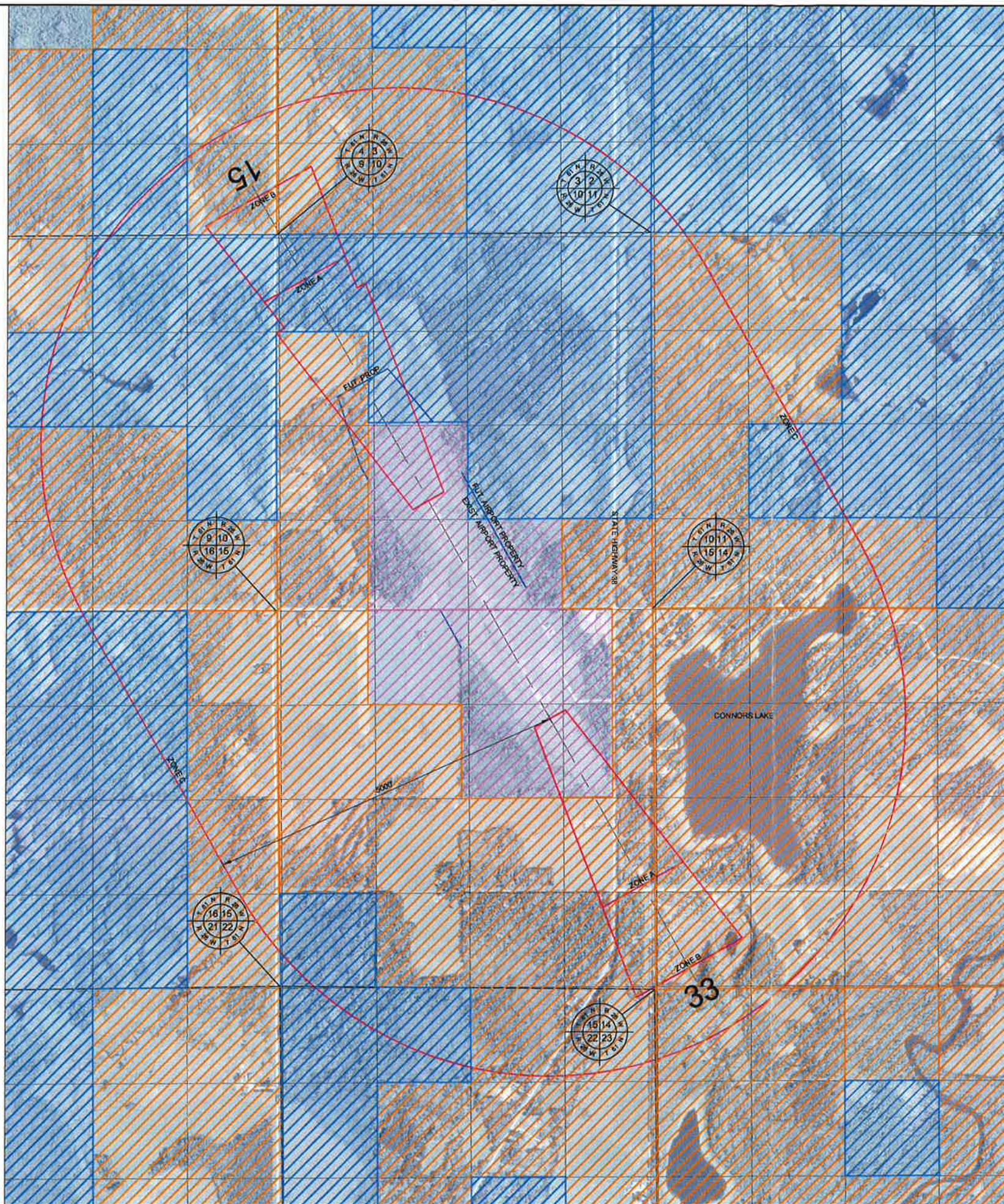
SEH
3655 WADSWORTH CENTER DR
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SEH FILE NO. BIGFO 103234
ISSUE DATE JUNE 9, 2009
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DRAWN BY MRU
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BIGFORK MUNICIPAL AIRPORT

AIRPORT AIRSPACE ZONING PLAN

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AIRPORT ZONING DIMENSIONS

RUNWAY	ZONE	INNER WIDTH	LENGTH	OUTER WIDTH	SLOPE
15	SAFETY ZONE A	500'	3,567'	1,300'	20:1
	SAFETY ZONE B	1,300'	1,333'	1,700'	20:1
33	SAFETY ZONE A	500'	2,667'	1,300'	20:1
	SAFETY ZONE B	1,300'	1,333'	1,700'	20:1
	SAFETY ZONE C	5,000' RADIUS FROM END OF PRIMARY SURFACE			

Safety Zone Use Restrictions :
Source: Bigfork Municipal Airport Zoning Ordinance - pages 9 - 10

General: Subject at all times to the height restrictions set forth in Subsection IV B, no use shall be made of any land in any of the safety zones defined in Subsection V A which creates or causes interference with the operations of radio or electronic facilities on the airport or with radio or electronic communications between the airport and aircraft, make it difficult for pilots to distinguish between airport lights and other lights, results in glare in the eyes of pilots using the airport, impairs visibility in the vicinity of the airport, or otherwise endangers the landing, taking off, or maneuvering of aircraft.

Zone A: Subject at all times to the height restrictions set forth in Subsection IV B and to the general restrictions contained in Subsection V B I, areas designated as Zone A shall contain no buildings, temporary structures, exposed transmission lines, or other similar above-ground land use structural hazards, and shall be restricted to those uses which will not create, attract, or bring together an assembly of persons thereon. Permitted uses may include, but are not limited to, such uses as agriculture (seasonal crops), horticulture, animal husbandry, raising of livestock, wildlife habitat, light outdoor recreation (nonspectator), cemeteries, and automobile parking.

Zone B: Subject at all times to the height restrictions set forth in Subsection IV B, and to the general restrictions contained in Subsection V B I, areas designated as Zone B shall be restricted in use as follows:

- a. Each use shall be on a site whose area shall not be less than three acres.
- b. Each use shall not create, attract, or bring together a site population that would exceed 15 times that of the site acreage.
- c. Each site shall have no more than one building plot upon which any number of structures may be erected.
- d. A building plot shall be a single, uniform, and non-contrived area, whose shape is uncomplicated and whose area shall not exceed the following minimum ratios with respect to total site area:

Site Area at least (Acres)	But Less Than (Acres)	Ratio of Site Area to Bldg. Plot Area	Building Plot Area (sq. ft.)	Max. Site Population (15 persons/A)
3		12:1	10,900	45
4	4	12:1	17,400	80
6	6	10:1	32,700	90
10	10	8:1	72,600	150
20	20	6:1		
	and up	4:1	218,000	300

- e. The following uses are specifically prohibited in Zone B: Churches, hospitals, schools, theaters, stadiums, hotels, motels, trailer courts, campgrounds, and other places of frequent public or semi-public assembly.

Zone C: Zone C is subject only to height restrictions set forth in Section IV B, and to the general restrictions contained in Subsection V B I.

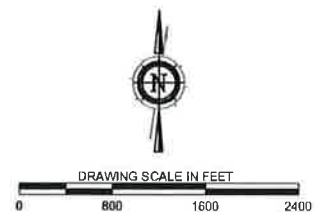
RUNWAY END COORDINATES

RUNWAY	LATITUDE	LONGITUDE
15	47°47'19.37"N	93°39'17.91"W
33	47°46'44.95"N	93°38'49.24"W

LAND USE LEGEND:

- FARM RESIDENTIAL
- PUBLIC
- LIGHT INDUSTRIAL/COMMERCIAL
- EXISTING AIRPORT FEE PROPERTY
- FUTURE AIRPORT FEE PROPERTY

LAND USE SOURCE:
Iasca County Geographic Information System (GIS) Department



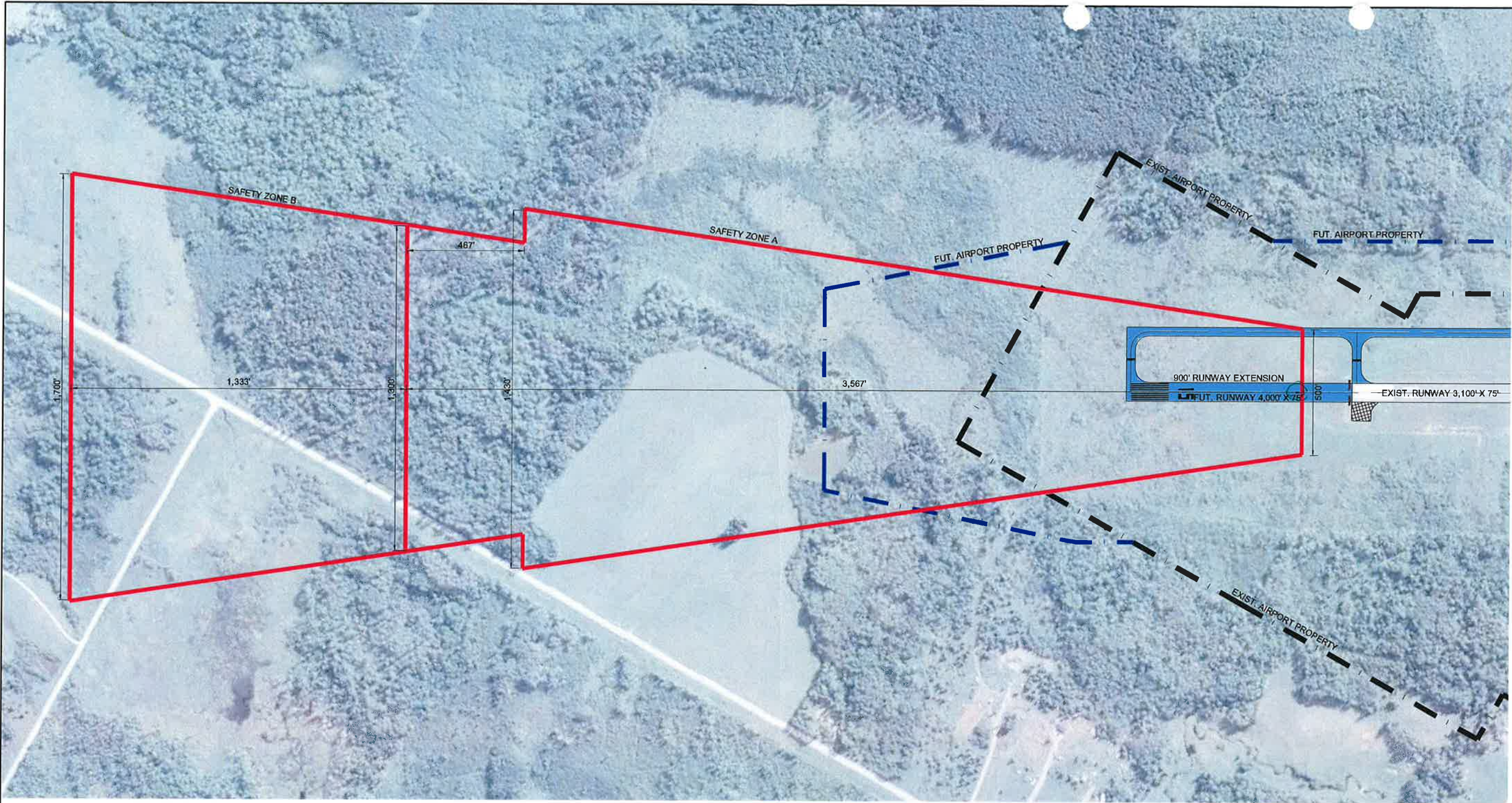
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BIGFORK MUNICIPAL AIRPORT

AIRPORT LAND USE
ZONING PLAN

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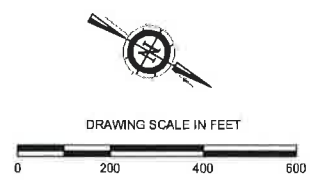
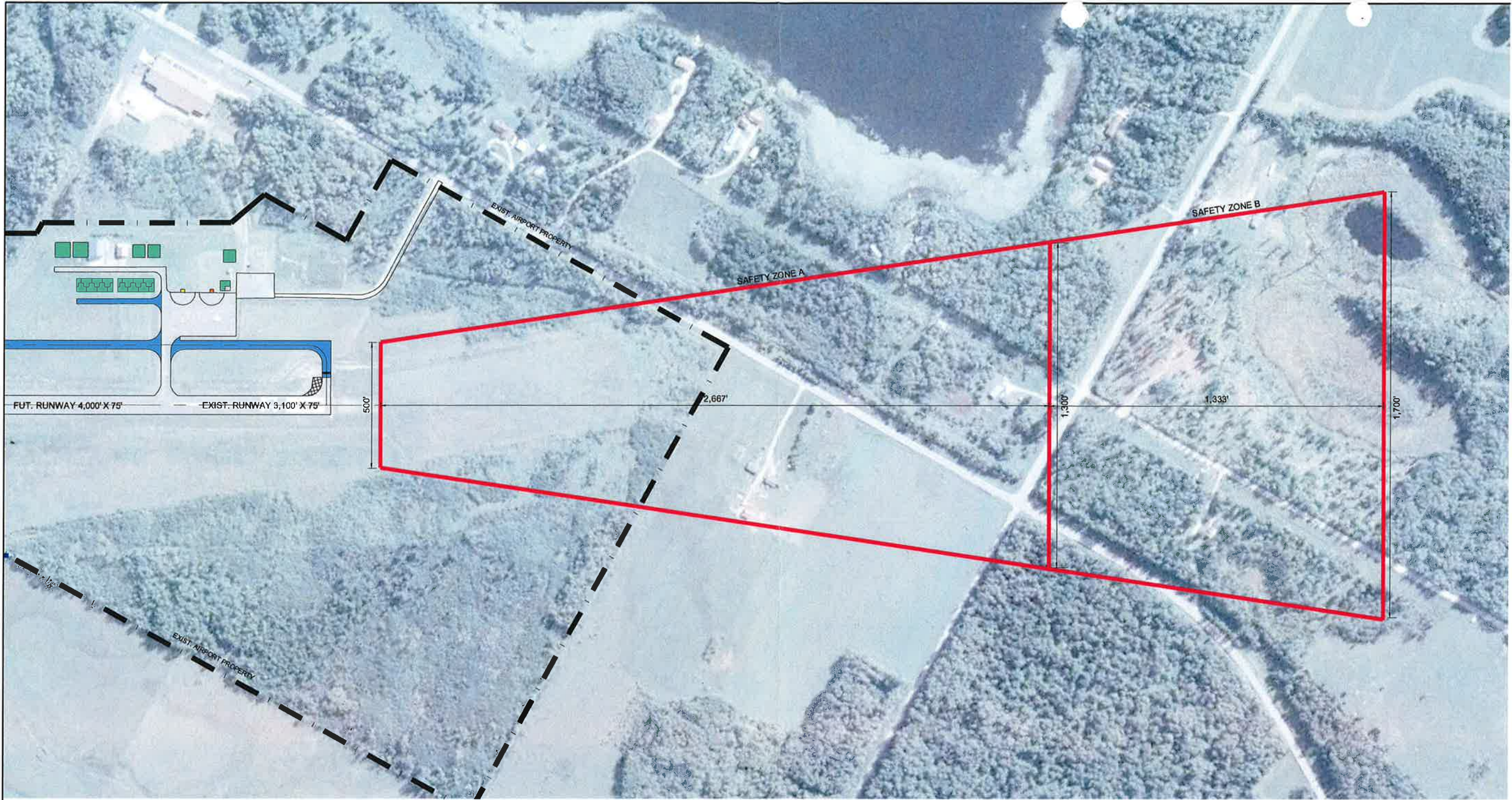


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BIGFORK MUNICIPAL AIRPORT

EXIST. RUNWAY 15
MN/DOT SAFETY
ZONES

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BIGFORK MUNICIPAL AIRPORT

EXIST. RUNWAY 33
 MN/DOT SAFETY
 ZONES