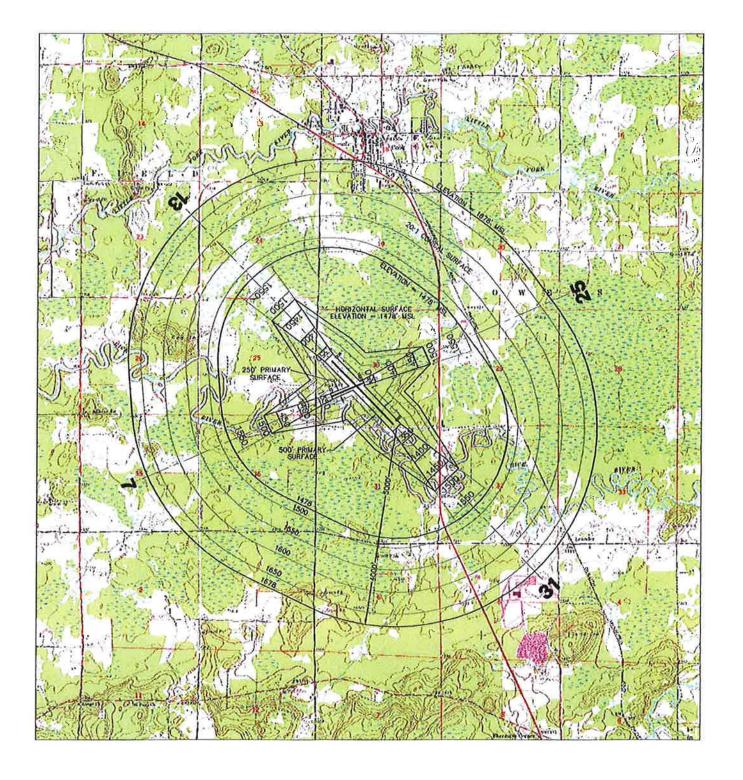


FAA APPROACH SURFACE DIMENSIONS (PART 77)

RNYS,	INNER WOTH	LENOTH	OUTER WOTH	SLOPE
13	500'	5,000'	2,000*	20:1
31	500'	5,000′	2,000*	20:1
7	250'	5,000'	1,250'	20:1
25	250'	5,000'	1,250'	20:1



		S	CHEDULE	OF OBS	TRUCTION	S		
KEY		PENETRATION IN FEET						
	DESCRIPTION	HORIZONTAL SURFACE		20:1 APPROACH	7:1 TRANSITION	PRIMARY SURFACE	DISPOSITION	ELEVATION
	NO OBSTRUCTIONS							= -

1. SEE APPROACH PLAN SHEETS FOR INNER APPROACH SURFACE OBSTRUCTIONS



MAGNETIC DECLINATION = 0.95° E SOURCE: TWIN CITIES SECTIONAL AERONAUTICAL CHART; JANUARY, 2004

GRAPHIC SCALE IN FEET 4,000 2,000

3 OF 13

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PLAN

AIRPORT LAYOUT PLA FOR THE COOK MUNICIPAL AIRPORT

77 IMAGINARY & Mn/DOT ZONING PLAN

SHEET

General Restrictions
No use shall be made of any land in any of the safety zones which creates or causes interference with the operation of radio or electronic facilities on the airport or with radio or electronic communications between the airport and aircraft, makes it difficult for pilots to distinguish between airport lights and other lights, results in giare 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.

Safety Zone "A"
shall contain no buildings, temporary structures, exposed transmission lines, or other similar land use structural hazards, and shall be restricted to those uses which will not create, attract, or bring tagether an assembly of persons thereon. Permitted uses may include, but are not limited to, such uses as agriculture (seasonal crops), horticulture, raising of livestock, animal husbandry, wildlife habitat, light outdoor recreation (nonspectator), cemeteries, and auto parking.

Safety Zone "B" shall be restricted in use as follows. Each use shall be on a site whose area shall not be less than three acres. Each use shall not create, attract, or bring together a site population that would exceed 15 times that of the site acreage. Each site shall have no more than one building plot upon which any number of structures may be erected. The following uses are specifically prohibited in zone B: churches, hospitals, schools, theaters, stadlums, hotels and motels, trailer courts, camp grounds, and other places of public or semipublic assembly.

Safety Zone "C" is subject only to the general restrictions. Safety Zone "C" is enclosed within the perimeter of the horizontal zone.

	LENGTH	INNER WOTH	OUTER WOTH	DIMENS! LENGTH	INNER WOTH	OUTER WIDTH
RWYS.	ZONE A	ZONE A	ZONE A	ZONE B	ZONE B	ZONE B
13	2,667	500'	1,300'	1,333'	1,300'	1,700'
31	2,667'	500'	1,300'	1,333'	1,300'	1,700'
7	1,033'	250'	457'	517'	457'	560'
25	1,033'	250'	457'	517'	457'	560'

***THIS IS NOT AN OFFICIAL ZONING DOCUMENT, REFER TO THE AIRPORT ZONING ORDINANCE AND ZONING MAPS FOR MORE DETAIL.



MAGNETIC DECLINATION = 0.95° E SOURCE: TWN CITIES SECTIONAL AERONAUTICAL CHART; JANUARY, 2004

GRAPHIC SCALE IN FEET 2,000 4,000 6,000

JSSS WOWNES CENTERS
ST PAUL AN SSTO PHONE: 651.490.200 FAX: 651.490.2150 WITE: 600.285.2005 WWE MAINS: 600.2005 SEH

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PLAN

AIRPORT LAYOUT PLA FOR THE COOK MUNICIPAL AIRPORT

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