

NOTE:
Runway 17/35
Non-Precision
Instrument
Approach

JULY 1995

Park Rapids, MN
218-732-3323
Wadena, MN
218-631-4405

W. BENSEN AND ASSOCIATES, INC.
ENGINEERS - SURVEYORS

I HEREBY CERTIFY THAT THIS PLAN, REPORT, OR SPECIFICATION WAS PREPARED BY ME, OR UNDER MY DIRECT SUPERVISION AND THAT I AM A FULLY REGISTERED PROFESSIONAL ENGINEER UNDER THE LAWS OF THE STATE OF MINNESOTA.
DATE 6/26/95 REGISTRATION NO. 11618
W. Bensen

DATE	REVISIONS DESCRIPTION

Project:
Date:
Scale: AS NOTED

Profile - 1" = 100'

AIRPORT LAYOUT PLAN
GRYGLA, MINNESOTA

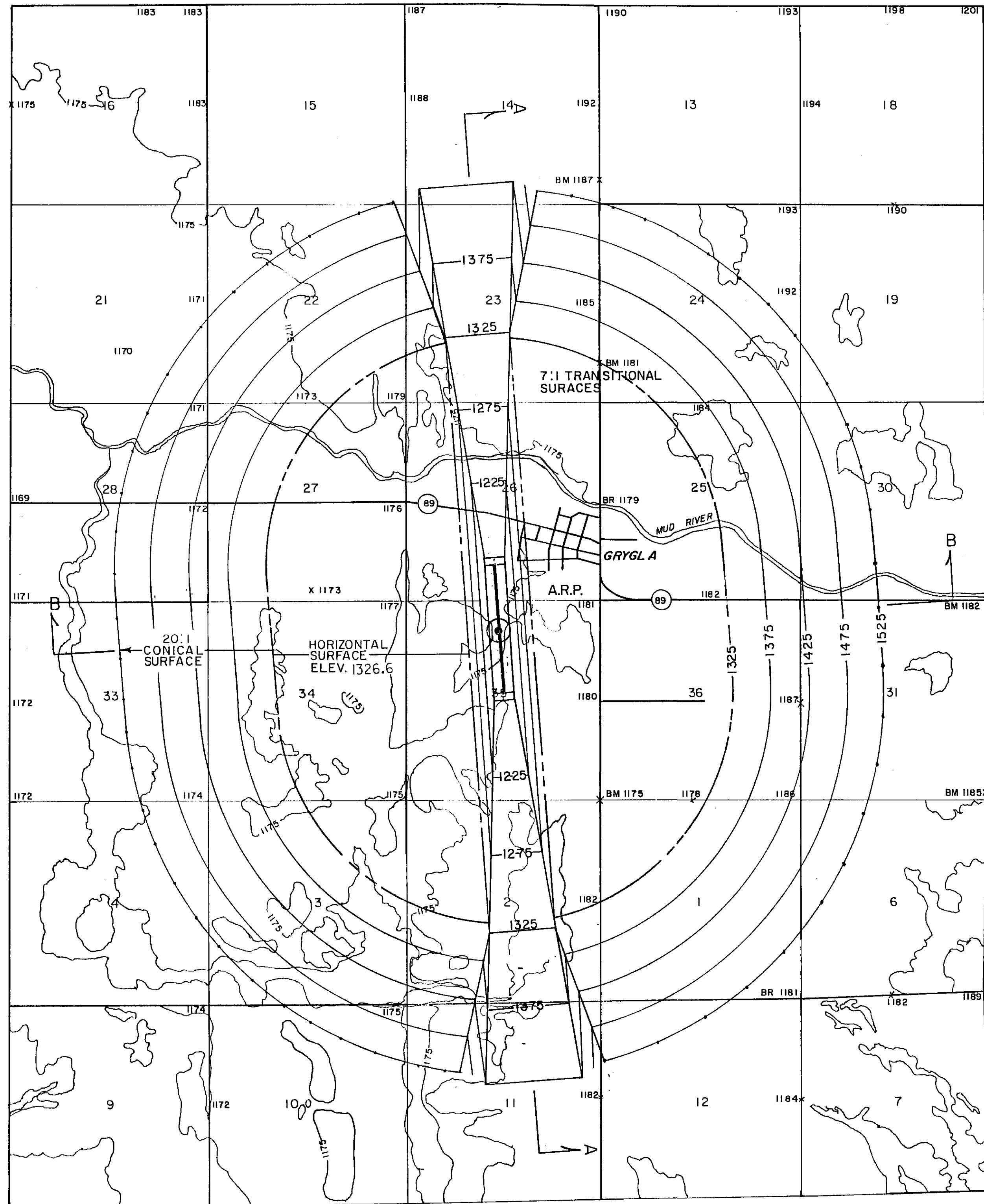
OBSTRUCTION ZONE SECTIONS

SHEET NO.
EXHIBIT "B"

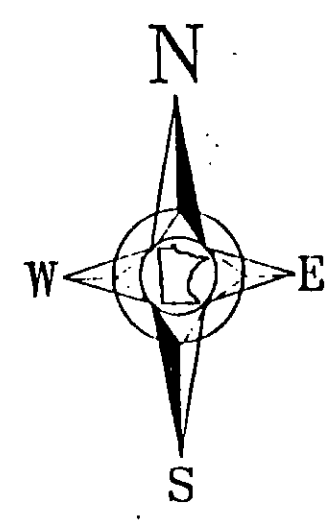
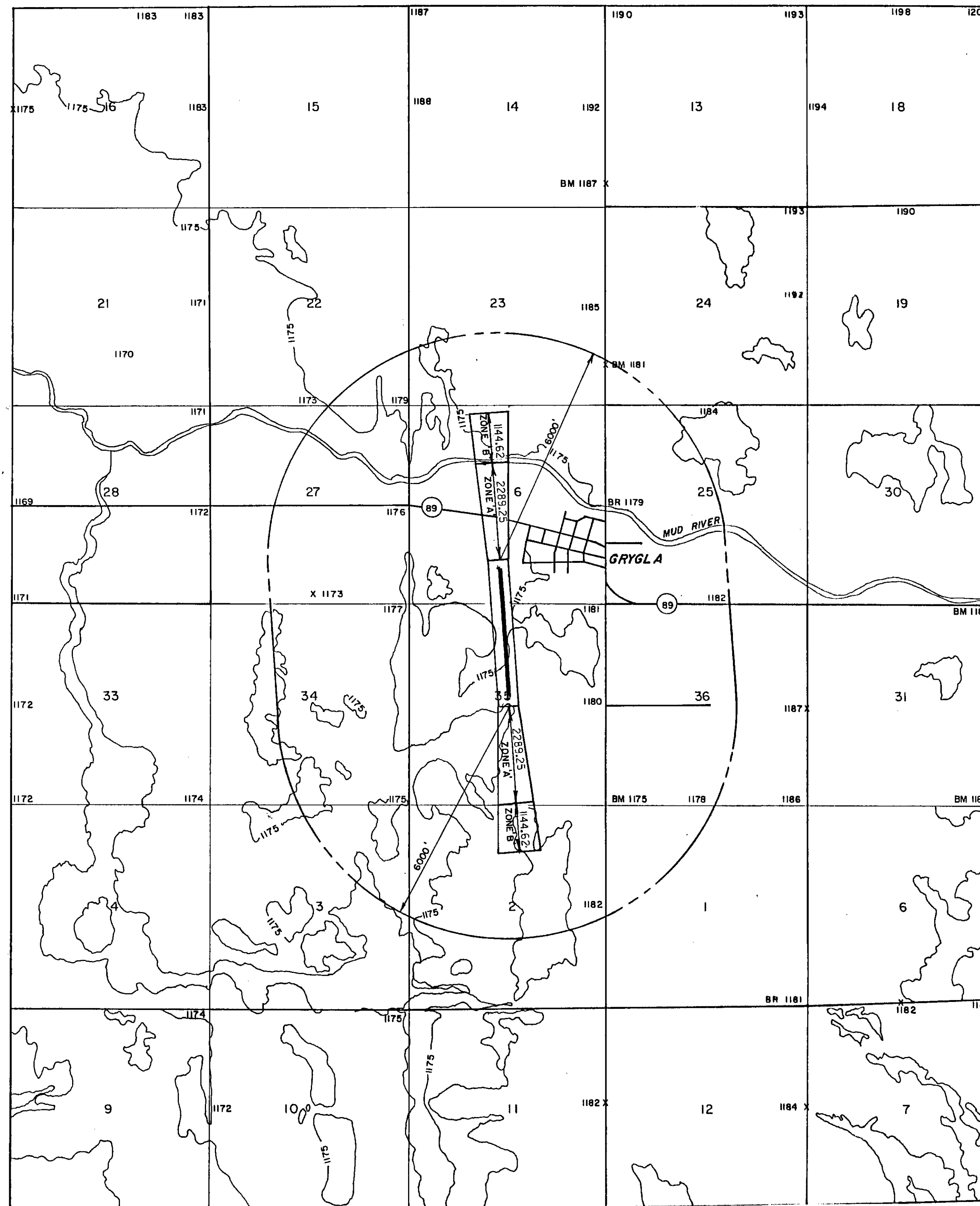
1 OF 2

Grygla

AIRSPACE OBSTRUCTION ZONES



LAND USE SAFETY ZONES



LEGEND

PRIMARY SURFACE	
40:1 APPROACH SURFACE	
7:1 TRANSITION SURFACE	
LIMIT OF HORIZONTAL SURFACE	
LIMIT OF CONICAL SURFACE	

PROPOSED RUNWAY	
AIRSPACE CONTOURS	
ELEVATION OF HORIZONTAL SURFACE	1326.6
ELEVATION OF OUTER LIMIT OF CONICAL SURFACE	1526.6
ESTABLISHED AIRPORT ELEVATION	1175 1176.6

ZONING: AN AIRPORT ZONING ORDINANCE FOR THIS DEVELOPMENT WAS RECORDED WITH THE COUNTY RECORDERS OFFICE ON DATE: _____ AS DOCUMENT NO. _____

NOTE: THIS MAP CONTAINS PORTIONS OF GRYGLA, AND GRYGLA SW, MINNESOTA USGS QUADRANGLES.
TOPOGRAPHIC CONTOUR INTERVALS ARE 25'.
DATUM IS MEAN SEA LEVEL.
FOR SECTIONS A-A AND B-B SEE OBSTRUCTION ZONE SECTIONS ON SHEET 4.

JULY 1995

7-898 from Benson
Lat 48° 17.7' Long 95° 37.8'

Perk Rapids, MN
218-732-3223
Wadena, MN
218-631-4405

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ENGINEERS - SURVEYORS

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DATE: 7-25-95 REGISTRATION NO. 7678
W. Bensen

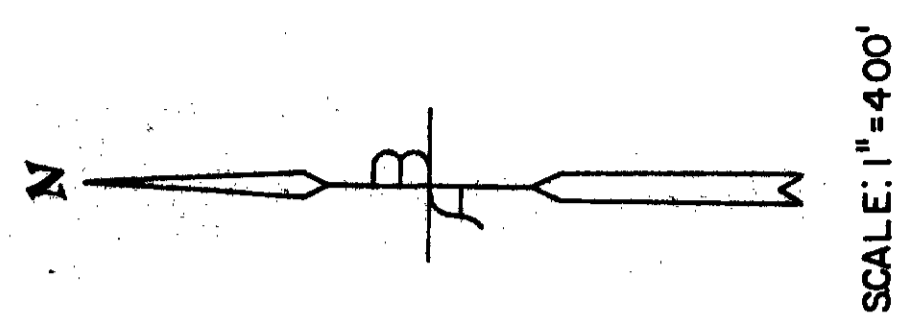
DATE	REVISIONS DESCRIPTION

Project: _____
File: _____
Date: _____
Scale: Plan - 2000'

AIRPORT LAYOUT PLAN
GRYGLA, MINNESOTA
AIRSPACE OBSTRUCTION ZONES
& LAND USE SAFETY ZONES

4 SHEET NO.
EXHIBIT "B"
2 OF 2

GRYGLA COMMUNITY AIRPORT
Take Runway - open Aug 1997
GRYGLA, MN.



W. BENSEN AND ASSOCIATES, INC.
 ENGINEERS - SURVEYORS
 Park Rapids, MN
 218-732-3389
Grygla