

EXISTING APPROACH SURFACE 20:1
250' x 450' x 1000'
EXISTING RUNWAY PROTECTION ZONE
250' x 450' x 1000'

EXISTING APPROACH SURFACE 50:1
1000' x 1750' x 2500'
EXISTING RUNWAY PROTECTION ZONE
1000' x 1750' x 2500'

DRAINAGE DITCH
TO STERLING-ROCK FALLS
ILLINOIS STATE ROUTE 40

AIRPORT ROAD

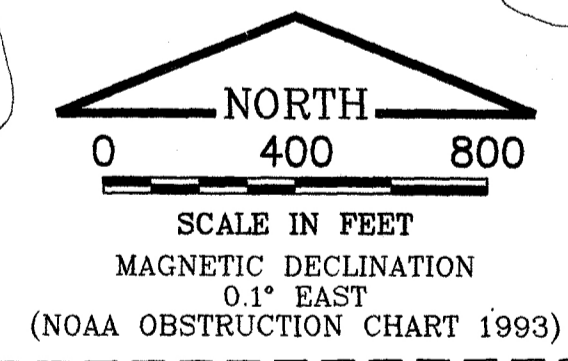
FUEL EXISTING TERMINAL

LOW POINT
EL. 642.15
STA. 150+00
ELEV. 642.24
STA. 148+00 RWY. 7/25
STA. 48+00 RWY. 18/36
AP 1966 STA. D

EL. 643.59 HIGH POINT
STA. 54+00

EXISTING APPROACH SURFACE 34:1
1000' x 1425' x 1700'
EXISTING RUNWAY PROTECTION ZONE
500' x 1010' x 1700'

EXISTING APPROACH SURFACE 20:1
250' x 450' x 1000'
EXISTING RUNWAY PROTECTION ZONE
250' x 450' x 1000'



LEGEND	
EXISTING	DESCRIPTION
---	AIRPORT PROPERTY LINE
- - - -	RIGHT OF WAY (R.O.W.)
---	FAR PART 77 SURFACE
---	RUNWAY PROTECTION ZONE (R.P.Z.)
---	AIRFIELD PAVEMENT
---	AIRPORT BUILDINGS
---	HOUSES AND OUTBUILDINGS
---	AVIGATION EASEMENT
---	BUILDING RESTRICTION LINE (B.R.L.)
---	RUNWAY AND TAXIWAY SAFETY AREA (R.S.A.)
---	OBJECT FREE AREA (O.F.A.)
---	RUNWAY VISIBILITY ZONE (R.V.Z.)
---	AIRCRAFT PARKING LIMITS (A.P.L.)
---	ILS-GLIDE SLOPE ANTENNA & CRITICAL AREA
---	ILS-LOCALIZER ANTENNA & CRITICAL AREA
---	AIRPORT REFERENCE POINT (A.R.P.)
---	RUNWAY END IDENTIFIER LIGHT (REIL)
---	VISUAL DECENT APPROACH INDICATOR (VADI)
---	THRESHOLD LIGHTS
---	AIRPORT ROTATING BEACON
---	WIND CONE AND SEGMENTED CIRCLE
---	MONUMENT
---	GROUND CONTOURS
---	LAKES OR PONDS

ITEM	RUNWAY			
	7	25	18	36
RUNWAY SAFETY AREA WIDTH	500	500	150	150
RUNWAY SAFETY AREA LENGTH BEYOND RUNWAY END	1000	1000	300	300
RUNWAY OBJECT FREE AREA WIDTH	800	800	500	500
RUNWAY OBJECT FREE AREA LENGTH BEYOND RUNWAY END	1000	1000	300	300

- GENERAL NOTES**
- BASE MAP WAS DEVELOPED USING "AS BUILT" CONSTRUCTION DRAWINGS, EXHIBIT "A" PROPERTY LINE MAP, PREVIOUS AIRPORT LAYOUT PLAN AND USGS MAP DATED 1983.
 - EXISTING CONDITIONS WERE EVALUATED USING FAA ADVISORY CIRCULAR 150/5300-13, CHANGE 6.
 - THE BUILDING RESTRICTION LINE ENCOMPASSES THE RUNWAY PROTECTION ZONE, THE RUNWAY OBJECT FREE AREA, NAVAID CRITICAL AREAS, AND AIRPORT AREAS WITH LESS THAN 35 FOOT CLEARANCE UNDER THE FAR PART 77 SURFACES.
 - BUILDING HEIGHT RESTRICTION AT PROPERTY LINE REPRESENTS A 20 FOOT CLEARANCE UNDER FAR PART 77 SURFACE.
 - APPROACH SURFACES HAVE BEEN SHOWN TO SUPERSEDE RUNWAY PROTECTION ZONES WHERE THEIR DIMENSIONS ARE THE SAME.
 - NO OFZ OBJECT PENETRATIONS.

Whiteside County AIRPORT **CMT**
 JOSEPH H. BITTORF FIELD
 CRAWFORD, MURPHY & TILLY, INC.
 CONSULTING ENGINEERS
 SPRINGFIELD, IL ■ AURORA, IL ■ ST. LOUIS, MO

REVISIONS						DESIGN BY	S.N.W.
NO.	BY	DATE	NO.	BY	DATE	DRAWN BY	M.R.W.
						CHECKED BY	B.M.H./L.J.S.
						APPROVED BY	B.M.H.

WHITESIDE COUNTY AIRPORT
 STERLING-ROCK FALLS, ILLINOIS

EXISTING AIRPORT LAYOUT
 SCALE AS NOTED
 DATE 7/18/2003
 SHEET 2 OF 11 SHEETS
 JOB NO. 01292-01