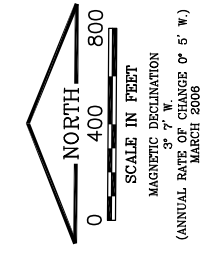


- ### GENERAL NOTES
- 1.) BASE MAPPING WAS DEVELOPED USING PHOTOGRAMMETRIC MAPPING DATED AUGUST 2004.
 - 2.) FUTURE CONDITIONS WERE EVALUATED USING FAA ADVISORY CIRCULAR 150/5300-13, CHANGE 11.
 - 3.) THE BUILDING RESTRICTION LINE ENCOMPASSES THE RUNWAY PROTECTION ZONE, THE RUNWAY OBJECT FREE AREA, NAVAID CRITICAL AREAS, AND AIRPORT AREAS WITH LESS THAN 25 FOOT CLEARANCE UNDER THE FAR PART 77 SURFACES.
 - 4.) APPROACH SURFACES HAVE BEEN SHOWN TO SUPERSEDE RUNWAY PROTECTION ZONES WHERE THEIR DIMENSIONS ARE THE SAME.
 - 5.) INNER PORTION OF THE APPROACH SURFACE DRAWING IS DEPICTED TO A HEIGHT OF 50'. SEE THE AIRPORT AIRSPACE DRAWING FOR DEPICTION OF FULL PART 77 SURFACES.
 - 6.) NO OFZ OBJECT PENETRATIONS.
 - 7.) NO ADVISORY CIRCULAR 150/5300-13, CHANGE 11, APPENDIX 2, RUNWAY END SITING REQUIREMENTS PENETRATIONS.
 - 8.) RUNWAY 36 APPROACH MINIMUMS TO BE 3/4 STATUTE MILE OR GREATER.
 - 9.) REFER TO APPROACH SURFACE DRAWINGS FOR FAR PART 77 ROAD CLEARANCES.
 - 10.) NO REILS AND MALSr ON RUNWAY AT SAME TIME
 - 11.) VEHICLES ON PROPOSED MAIN STREET WILL NOT PENETRATE APPROACH LIGHT PLANE FOR RUNWAY 36 & WILL NOT OBSCURE ANY APPROACH LIGHTS TO PILOTS ON APPROACH TO THAT RUNWAY END.



ITEM	RUNWAY			
	9	27	18	36
RUNWAY SAFETY AREA WIDTH	150	150	150	150
RUNWAY SAFETY AREA LENGTH PRIOR TO LANDING THRESHOLD	300	300	300	300
RUNWAY SAFETY AREA LENGTH BEYOND RUNWAY END	300	300	300	300
RUNWAY OBJECT FREE AREA WIDTH	500	500	500	500
RUNWAY OBJECT FREE AREA LENGTH BEYOND RUNWAY END	300	300	300	300

AIRPORT FACILITIES

NUMBER	DESCRIPTION	ELEVATION
1	FORD HANGAR	643.0
2	ADMINISTRATION BUILDING	641.0
3	ELECTRICAL VAULT	628.0
4	CHICAGO BUSINESS AIR CENTER	640.0
5	COMMUNITY HANGAR	623.0
6	SUN AERO	615.0
7	20 UNIT T-HANGAR	628.0
8	10 UNIT PORTABLE T-HANGAR	622.0
9	HANGAR 1	626.0
10	PYRAMID HANGAR	634.0
11	10 UNIT T-HANGAR	634.0
12	10 UNIT LARGE BAY T-HANGAR	637.0
13	FUEL PUMP	±624.0
14	FUTURE INDIVIDUAL CORPORATE HANGARS	±639.0
15	FUTURE CORPORATE HANGAR/AVIATION BUSINESS	±644.0
16	FUTURE 10 UNIT T-HANGARS	±634.0
17	FUTURE LARGE BAY T-HANGARS	±639.0

LEGEND

EXISTING	FUTURE	DESCRIPTION
---	---	AIRPORT PROPERTY LINE
---	---	RIGHT OF WAY (R.O.W.)
---	---	LAND LINE
---	---	FAR PART 77 SURFACE
---	---	RUNWAY PROTECTION ZONE (R.P.Z.)
---	---	AIRFIELD PAVEMENT
N/A	---	AIRFIELD PAVEMENT REMOVAL
---	---	AIRPORT BUILDINGS
N/A	---	COMMERCIAL DEVELOPMENT
N/A	---	HOUSES AND OUTBUILDINGS
N/A	---	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.)
---	---	ILS-GLIDE SLOPE ANTENNA & CRITICAL AREA
---	---	ILS-LOCALIZER ANTENNA & CRITICAL AREA
---	---	AIRPORT REFERENCE POINT (A.R.P.)
---	---	RUNWAY END IDENTIFIER LIGHT (REIL)
---	---	PRECISION APPROACH PATH INDICATOR (PAPI)
---	---	AIRPORT ROTATING BEACON
---	---	WIND CONE
---	---	AIRPORT SURVEY BENCH MARKS
N/A	---	AWOS III
---	---	GROUND CONTOURS
---	---	LAKES PONDS OR STREAMS
-x-	-x-	6' FENCE

CMT
 COMPUTER AIDED DESIGN & DRAFTING
 CRAWFORD, MURPHY & TILLY, INC.
 CONSULTING ENGINEERS
 SPRINGFIELD, IL ■ AURORA, IL ■ ST. LOUIS, MO

REVISIONS						DESIGN BY S.A.B./R.L.F.	
NO.	BY	DATE	NO.	BY	DATE	DRAWN BY M.R.W.	
						CHECKED BY	
						APPROVED BY	

LANSING MUNICIPAL AIRPORT
LANSING, ILLINOIS

FUTURE AIRPORT LAYOUT PLAN

SCALE AS NOTED	JOB NO.
DATE 12/31/2007	03297-03
SHEET 3 OF 15 SHEETS	