

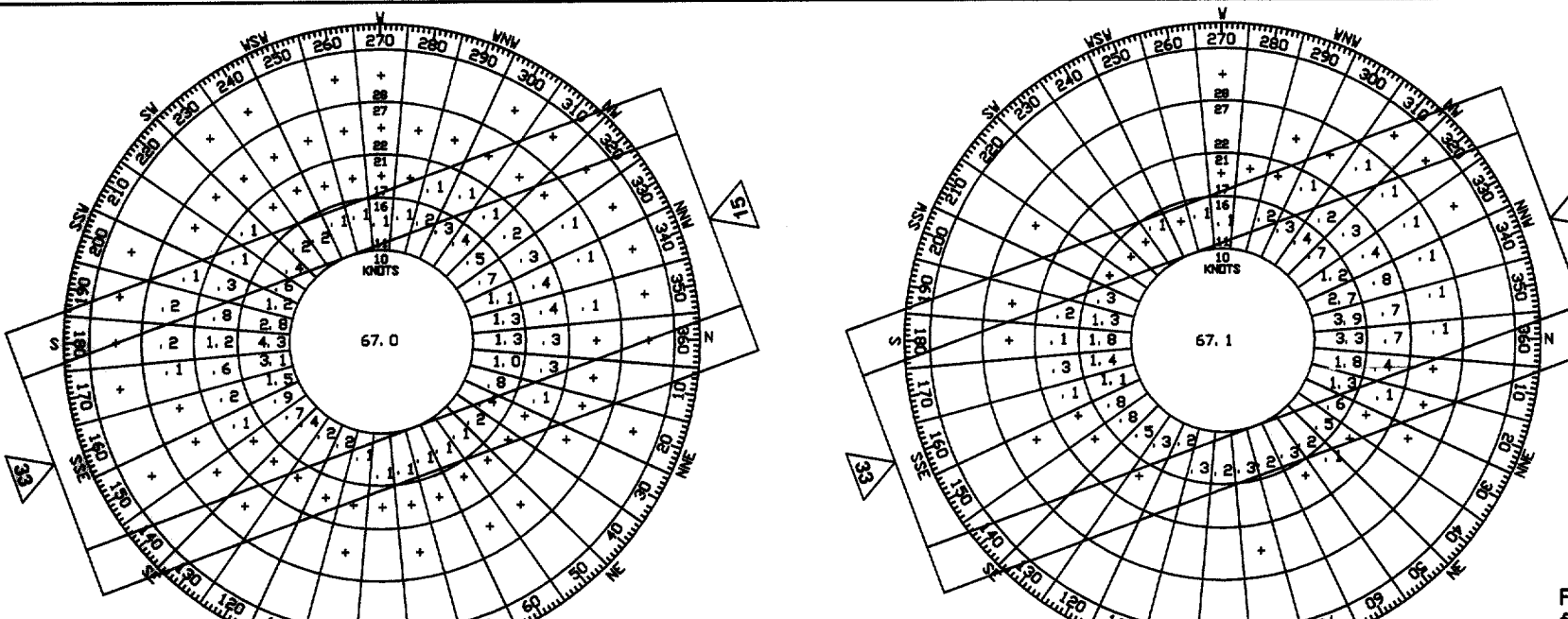
BUILDING LEGEND

TEENANT OR OWNER	TOP ELEVATION	# TENANT OR OWNER	TOP ELEVATION	# TENANT OR OWNER	TOP ELEVATION	# TENANT OR OWNER	TOP ELEVATION	# TENANT OR OWNER	TOP ELEVATION	# TENANT OR OWNER	TOP ELEVATION
1. T-HANGAR "CITY" (200)	848.1'	16A. AIRPORT FLYING SCHOOL/ONLINE AVIATION	865.2'	27. CRENSHAW REAL ESTATE	897.4'	88. CHERRY AIR, INC.	872.2'	89. WESTGROVE AIR PLAZA	863.3'	90. FUTURE SMOOTH HANGAR	864.2'
2. T-HANGAR "CITY" (400)	848.1'	16B. PORT-O-PORTS (2)	865.2'	28. FRIENDLY AVIATION	866.7'	89. DOYLE HARTMAN	872.2'	91. ADDISON LOCKER	864.2'	91. FUTURE T-HANGAR	864.2'
3. T-HANGAR "CITY" (800)	850.0'	17. PHOTO HANGAR (1000)	867.8'	29. FRIENDLY AVIATION	866.7'	90. METE WARDWELL	872.2'	92. TEX-OR PARKS	863.7'	92. FUTURE LARGE HANGAR	863.7'
4. CROWNE AVIATION SERVICES	865.0'	18. PHOTO HANGAR (1000)	867.8'	30. FLYING/LOWE SHOPS/LEWIS	866.7'	91. FRIENDLY AVIATION	866.7'	93. ADDISON ONE CARE CENTER	861.7'		
5A. BENTLEY AVIATION, INC.	706.0'	19. T-HANGAR "CITY" (200)	861.7'	31. AMERICAN FLIGHTS	866.7'	92. FRIENDLY AVIATION	866.7'	94. ARTEX TOOL	864.2'		
5B. JETPORT	706.0'	20. WALKER FULLER AIRCRAFT SALES/AVIATION WELDING	861.7'	32. AMERICAN FLIGHTS	866.7'	93. CRENSHAW REAL ESTATE	866.7'	95. HOWARD MITCHELL	873.9'		
6. T-HANGAR "CITY" (TO BE REMOVED)	853.4'	21. JET 10 HANGAR	866.2'	33. LINDEN HANGAR	866.2'	94. CARTER CROWLEY	876.4'	96. RECON/STEIN THOMPSON	898.9'		
7. T-HANGAR "CITY" (TO BE REMOVED)	853.4'	22. JET 10 HANGAR	866.2'	34. NORTH TEXAS AVIATION SERVICES, INC.	866.2'	95. CARTER CROWLEY	876.4'	97. J & W/FORESTVIEW AVIATION	877.9'		
8. OVERHAYT HELICOPTERS, INC.	867.2'	23. STEVEN AIR	867.2'	35. AM-O SPECIALISTS	867.2'	96. FRIENDLY AVIATION	876.2'	98. JONAS INDUSTRIES	877.9'		
9. OVERHAYT HELICOPTERS, INC.	867.2'	24. PHOTO HANGAR (1000)	867.2'	36. JET & BATTERY	867.2'	97. FRIENDLY AVIATION	867.2'	99. GARDNER ENGINEERING	874.5'		
10. PHOTO HANGAR	867.2'	25. PHOTO HANGAR (1000)	867.2'	37. JET & BATTERY	867.2'	98. JET & BATTERY	867.2'	100. EXECUTIVE WEST/DELMO JOHNSON	876.1'		
11. GARDNER WINDLEY (700)	866.2'	26. REMOVED	866.2'	38. INVAR PROF.	867.1'	99. JET & BATTERY	867.1'	101. EXECUTIVE WEST/DELMO JOHNSON	877.2'		
12. BENTLEY AVIATION SERVICE	867.4'	27. REMOVED	866.2'	39. SLS PROPERTIES	866.4'	100. JET & BATTERY	867.1'	102. BELTWAY CONSTRUCTION	896.4'		
13A. FLYE ELECTRONICS	867.4'	28. REMOVED	866.2'	40. WARFIELD	866.4'	101. JET & BATTERY	867.1'	103. BENTLEY AVIATION SERVICE	872.7'		
13B. FLYE ELECTRONICS	867.4'	29. REMOVED	866.2'	41. MERCURY AIR SERVICES	866.2'	102. JET & BATTERY	867.1'	104. CONSTRUCTION/AROUND BELLY-BONE	863.8'		
14. AIR BUS AVIATION	862.4'	30. T-HANGAR "CITY" (1000)	862.4'	42. MERCURY AIR SERVICES/AVIATION	870.2'	103. CONSTRUCTION/AROUND BELLY-BONE	863.8'	105. CONCORDE PLAZA	869.8'		
15. CONCORDE AVIATION	862.4'	31. T-HANGAR "CITY" (1100)	862.4'	43. MERCURY AIR SERVICES/AVIATION	870.2'	104. CONCORDE PLAZA	863.8'	106. PARKING GARAGE	860.1'		
				44. MERCURY AIR SERVICES/AVIATION	870.2'	105. CONCORDE PLAZA	863.8'				
				45. MERCURY AIR SERVICES/AVIATION	870.2'	106. PARKING GARAGE	860.1'				
				46. FORTER EDWARDS AIRCRAFT COMPANY	874.6'						

SPONSOR APPROVAL

TOWN OF ADDISON _____ DATE _____

FEDERAL AVIATION ADMINISTRATION _____ DATE _____



IFR WIND COVERAGE SUMMARY

WIND COVERAGE PROVIDED UNDER IFR CONDITIONS (10-15 KNOT MAXIMUM CROSSWIND, 3-KNOT TAILWIND TO MAXIMUM RECORDING)	WIND COVERAGE PROVIDED UNDER VFR CONDITIONS (10-15 KNOT MAXIMUM CROSSWIND, 10-KNOT TAILWIND TO MAXIMUM RECORDING)
R/W 15 & 33 62.2%	79.5%
R/W 33 84.8%	90.1%
R/W 15 & 33 94.1%	99.5%

SOURCE: NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, NATIONAL CLIMATIC DATA CENTER
STATION: DALLAS, TEXAS
PERIOD OF RECORD: 1986-1995

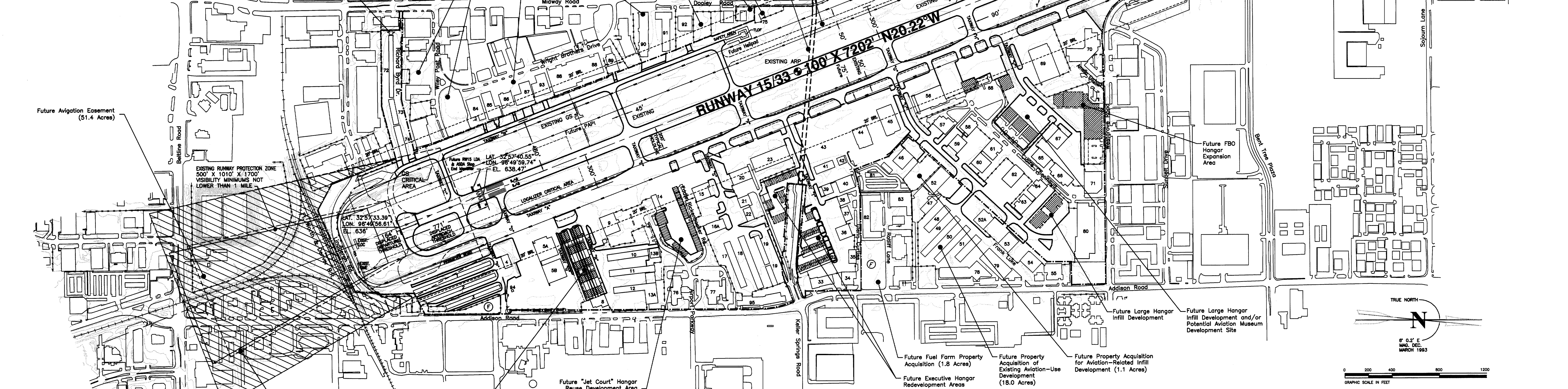
ALL WEATHER WINDROSE

R/W 15/33 10.5-KNOT CROSSWIND 16-KNOT CROSSWIND 85.8% 99.5%

SOURCE: NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, NATIONAL CLIMATIC DATA CENTER
STATION: DALLAS, TEXAS
PERIOD OF RECORD: 1986-1995

IFR WINDROSE

Future Rotating Beacon Location



DECLARED DISTANCES

ITEM	RUNWAY 15	RUNWAY 33
TAKEOFF RUN AVAILABLE (TORA)	7038'	7100'
TAKEOFF DISTANCE AVAILABLE (TODA)	7038'	7100'
ACCELERATE-STOP DISTANCE AVAILABLE (ASDA)	6507'	7202'
LANDING DISTANCE AVAILABLE (LDA)	5528'	6431'

REVISIONS

No.	Date
1	1/25/99
2	1/25/99
3	5/5/00

NON-STANDARD CONDITIONS

ITEM	STANDARD	NON-STANDARD COND.	REMARKS	APPROVAL DATE
33 SAFETY AREA LENGTH	1000'	400'	IMPLEMENT DECLARED DIST. STDS.	
33 SAFETY AREA WIDTH	1000'	300'	IMPLEMENT DECLARED DIST. STDS.	
33 SAFETY AREA LENGTH	1000'	120'	IMPLEMENT SURFACE DRAINAGE/GRADING PROJECT	
33 SAFETY AREA WIDTH	1000'	250'	RELOCATED EXISTING HANGARS	

RUNWAY DATA

ITEM	EXISTING	FUTURE
RUNWAY WIDTH AND LENGTH	100' X (7)	100' X (7)
RUNWAY LIGHTING	PRECISION	PRECISION
RUNWAY SAFETY AREA	500' X 8637'	500' X 8637'
RUNWAY OBSTACLE FREE ZONE	NO OBJECT PENETRATIONS	NO OBJECT PENETRATIONS
INSTRUMENT RUNWAY	YES	YES
NAVIGATIONAL AIDS	LSI/LOC/ND/VR	GPS/LSI/LOC/ND/VR
LANDING AIDS	VISUALS/ALS	VISUALS/ALS/RR/PAPI
APPROACH SURFACES	501/750.1	501/750.1
APPROACH VISIBILITY MINIMUMS	1 MILE/1 MILE	3/4 MILE/1/4 MILE
THRESHOLD STING CRITERIA	NO OBJECT PENETRATIONS	NO OBJECT PENETRATIONS
PAVEMENT STRENGTH (IN 1000 LBS.)	805, 1000, 1007	805, 1000, 1007
PAVEMENT TYPE	ASPHALT	ASPHALT
EFFECTIVE RUNWAY GRAVITY %	0.03	0.03
% ALL WEATHER WIND COVERAGE (16/163 INCHES)	99.8/99.8	99.8/99.8
FAR PART 77 CATEGORY	PL/PI	PL/PI
APPROACH VISIBILITY CODE (AVC)	D-4	D-4
RUNWAY LINE-OF-SIGHT	CRITERIA MET	CRITERIA MET
CRITICAL AREA	OBSTACLE FREE ZONE	OBSTACLE FREE ZONE
TOUCHDOWN ZONE ELEVATION	643'/644'	643'/644'

AIRPORT DATA

ITEM	EXISTING	FUTURE
AIRPORT ELEVATION (AMSL)	644'	644'
AIRPORT REFERENCE POINT (ARP)	LAT. 32° 58' 08.81" N, LONG. 96° 50' 11.31" W	LAT. 32° 58' 08.81" N, LONG. 96° 50' 11.31" W
MEAN MAX. TEMP. HOTTEST MONTH	96.1°F	96.1°F
AIRPORT PROPERTY (ACRES)	368	424
UNICOM (MHz)	122.950	122.950
NPAS CATEGORY	RELENER	RELENER
CONTROL TOWER (MHz)	126.0	126.0

LAYOUT PLAN LEGEND

ITEM	EXISTING	FUTURE
BUILDING RESTRICTION LINE	---	---
AIRPORT PROPERTY LINE	---	---
FENCE	---	---
AVIATION EASEMENT	---	---
RUNWAY PROTECTION ZONE	---	---
BUILDINGS	---	---
AIRFIELD PAVEMENT	---	---
FUEL STORAGE	---	---
ROTATING BEACON	---	---
LIGHTED WIND CONE & SEGMENTED CIRCLE	---	---
PRECISION APPROACH PATH INDICATOR (PAPI)	---	---
RUNWAY END IDENTIFIER LIGHTS (REILS)	---	---
VISUAL APPROACH SLOPE INDICATOR (VASI)	---	---
THRESHOLD LIGHTS (DISPLACED THRESHOLD LIGHTS)	---	---
HELICOPTER TOUCHDOWN AND LIFT-OFF AREA (TLOF)	---	---
WINDCONE	---	---

NOTE: 1. THIS DRAWING SHOULD NOT BE USED AS A STANDARD FOR PLANNING OR DESIGN.
 2. BASE MAP PROVIDED BY AERIAL DATA SERVICE, TULSA, OKLAHOMA (COPY 1993).
 3. MAGNETIC DECLINATION TAKEN FROM 1983 AIRPORT LAYOUT PLAN BY GREINER, INC., FORT WORTH, TEXAS.
 4. HORIZONTAL COORDINATE DATUM IS BASED ON NAD83.
 5. RUNWAY THRESHOLD LAT/LONG INFORMATION TAKEN FROM DC 788 ADDISON AIRPORT, DALLAS, TEXAS (DEC. 1993).
 6. REFER TO RUNWAY PROTECTION ZONE (RPZ) PLAN & PROFILE DRAWINGS FOR ROADWAY/RAILROAD CLEARANCE INFORMATION.
 7. DRAWING REVISED 5/5/00 BY URS GREINER WOODWARD CLYDE, KELLER SPRINGS TOLL TUNNEL ADDED.

ADDISON AIRPORT
ADDISON, TEXAS

AIRPORT LAYOUT PLAN

Barnard Dunkelberg & Company
Tulsa, Oklahoma

FIGURE NUMBER _____
 METRIC SCALE _____
 SCALE 1" = 400'
 DATE NOVEMBER, 1997
 DRAWING NUMBER 1 OF 12