TAXIWAY DATA TABLE

DATA ELEMENTS	T/W A		T/W A1		T/W A2		T/W A3	
	EXISTING (E)	FUTURE (F)	EXISTING (E)	FUTURE (F)	EXISTING (E)	FUTURE (F)	EXISTING (E)	FUTURE (F)
TAXIWAY SURFACE TYPE	ASPHALT	SAME	ASPHALT	SAME	ASPHALT	SAME	ASPHALT	SAME
TAXIWAY PAVEMENT STRENGTH	65,000 SWL	SAME	65,000 SWL	SAME	65,000 SWL	SAME	65,000 SWL	SAME
TAXIWAY MARKING	CENTERLINE	SAME	CENTERLINE	SAME	CENTERLINE	SAME	CENTERLINE	SAME
TAXIWAY LIGHTING (REFLECTORS, MITL)	MITL	SAME	MITL	SAME	MITL	SAME	MITL	SAME
DATA ELEMENTS	T/W A4		T/W A5		T/W A6		T/W A7	
	EXISTING (E)	FUTURE (F)	EXISTING (E)	FUTURE (F)	EXISTING (E)	FUTURE (F)	EXISTING (E)	FUTURE (F)
TAXIWAY SURFACE TYPE	ASPHALT	SAME	ASPHALT	SAME	———	ASPHALT	———	ASPHALT
TAXIWAY PAVEMENT STRENGTH	65,000 SWL	SAME	65,000 SWL	SAME	———	65,000 SWL	———	65,000 SWL
TAXIWAY MARKING	CENTERLINE	SAME	CENTERLINE	SAME	———	CENTERLINE	———	CENTERLINE
TAXIWAY LIGHTING (REFLECTORS, MITL)	MITL	SAME	MITL	SAME	———	MITL	———	MITL

MODIFICATION TO STANDARDS*

ITEM	STANDARD	COMMENTS

*TABLE ADDED PER FAA REQUEST

LEGEND

DATA ELEMENTS	EXISTING (E)	FUTURE (F)
AIRPORT PROPERTY LINE	PL	PL
AIRPORT REFERENCE POINT		
AIRPORT ROTATING BEACON		
BUILDINGS		
SEGMENTED CIRCLE		
WIND SOCK		
RUNWAY THRESHOLD LIGHTS		
RUNWAY END IDENTIFIER LIGHTS (REIL)		
VASI		
RUNWAY LIGHTS (MIRL)		
FENCING	X	XX
TOPOGRAPHIC CONTOURS	750	
BUILDING RESTRICTION LINE (BRL)	BRL 25'	
OBJECT FREE AREA (OFA)	OFA	(F) OFA
RUNWAY SAFETY AREA (RSA)	RSA	
OBSTACLE FREE ZONE (OFZ)	OFZ	(F) OFZ
RUNWAY VISIBILITY ZONE		
SECTION CORNERS		
FUTURE/ULTIMATE DEVELOPMENT		
DISTANCE-TO-GO MARKER		
TVOR		
MLS AZIMUTH ANTENNA (LOCAT. APPROX.)		
MLS ELEVATION ANTENNA(LOCAT. APPROX.)		

WIND COVERAGE

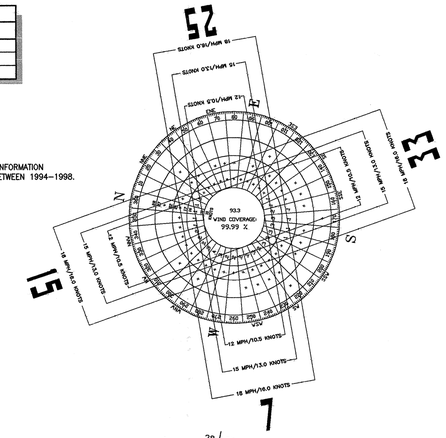
RUNWAYS		12 MPH (10.5 KNOTS)	15 MPH (13 KNOTS)	18 MPH (16 KNOTS)
RUNWAY	15–33	97.32%	98.68%	99.68%
RUNWAY	7–25	99.49%	99.9%	100.0%
COMBINED		99.5%	99.7%	100.0%

SOURCE: NATIONAL CLIMATIC DATA CENTER
FEDERAL BUILDING, ASHEVILLE, N.C.

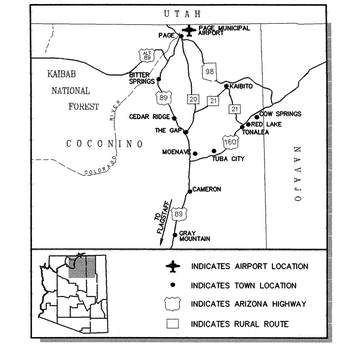
SITE: PAGE MUNICIPAL AIRPORT

* PERIOD: OCTOBER 10, 1994 – DECEMBER 31, 1998

* ALTHOUGH THE FAA REQUIRES TEN OR MORE YEARS OF DATA, NO WIND INFORMATION IS AVAILABLE SPECIFICALLY FOR PAGE PRIOR TO THE YEARS REPORTED BETWEEN 1994–1998.

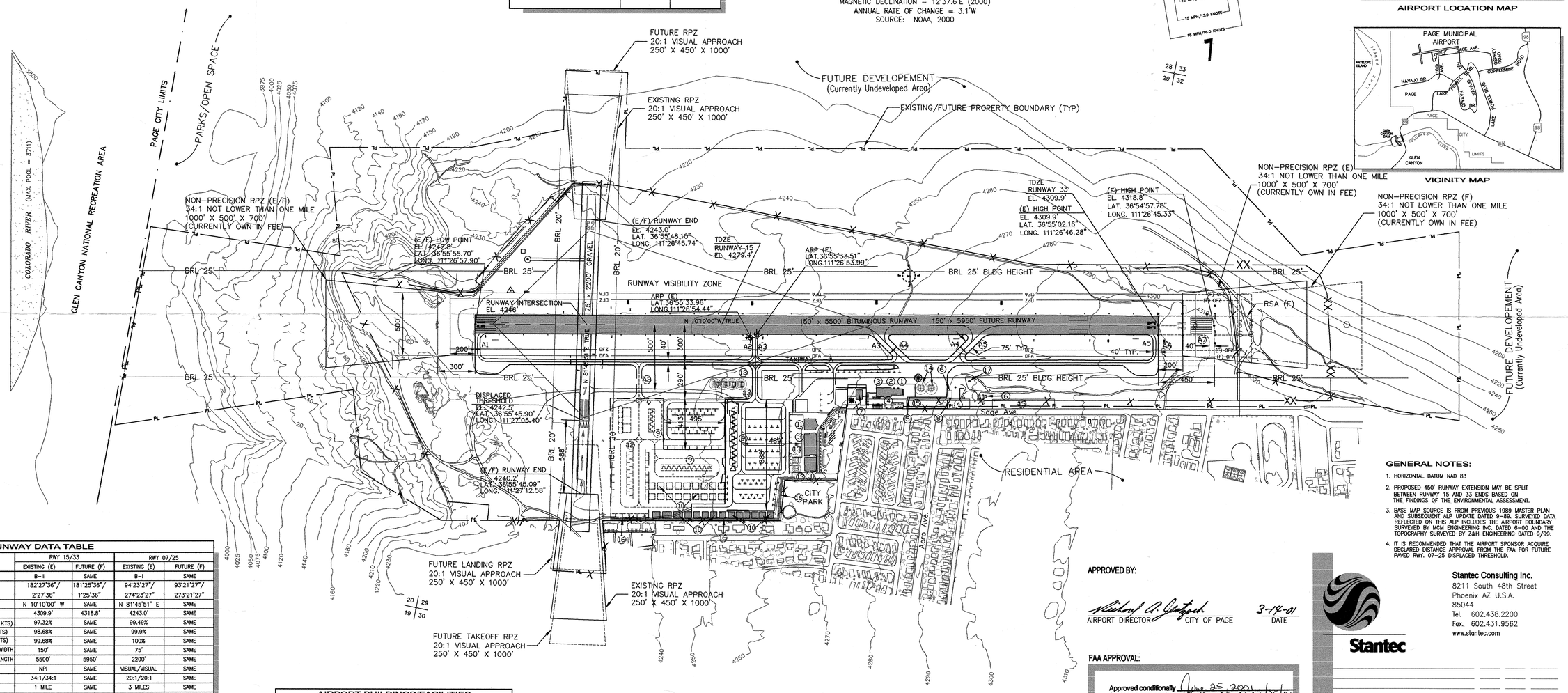


MAGNETIC DECLINATION = 12°37.6'E (2000)
ANNUAL RATE OF CHANGE = 3.1'W
SOURCE: NOAA, 2000



AIRPORT LOCATION MAP

VICINITY MAP



RUNWAY DATA TABLE

DATA ELEMENTS		RWY 15/33		RWY 07/25	
		EXISTING (E)	FUTURE (F)	EXISTING (E)	FUTURE (F)
RUNWAY CATEGORY/DESIGN GROUP CODE		B–II	SAME	B–I	SAME
RUNWAY AZIMUTH		182°27'36"/ 2°27'36"	181°25'36"/ 1°25'36"	94°23'27"/ 274°23'27"	93°21'27"/ 273°21'27"
RUNWAY BEARING (TRUE)		N 10°10'00" W	SAME	N 81°45'51" E	SAME
MAXIMUM RUNWAY ELEVATION (MSL)		4309.9'	4318.8'	4243.0'	SAME
WIND COVERAGE (%)	12 MPH (10.5 KTS)	97.32%	SAME	99.49%	SAME
	15 MPH (13 KTS)	98.68%	SAME	99.9%	SAME
	18 MPH (16 KTS)	99.68%	SAME	100%	SAME
RUNWAY DIMENSIONS	WIDTH	150'	SAME	75'	SAME
	LENGTH	5500'	5950'	2200'	SAME
RUNWAY INSTRUMENTATION		NPI	SAME	VISUAL/VISUAL	SAME
APPROACH SLOPE		34:1/34:1	SAME	20:1/20:1	SAME
APPROACH VISIBILITY MINIMUMS		1 MILE	SAME	3 MILES	SAME
THRESHOLD DISPLACEMENT		NONE	SAME	NONE	588'
RUNWAY STOPWAY	WIDTH	NONE	SAME	NONE	SAME
	LENGTH	NONE	SAME	NONE	SAME
RUNWAY SAFETY AREA (RSA)	DIMENSIONS	150' X 6100'	150' X 6550'	150' X 2800'	SAME
	LENGTH BEYOND RUNWAY END	300'	SAME	300'	SAME
OBJECT FREE AREA	DIMENSIONS	500' X 6100'	150' X 6550'	500' X 2800'	SAME
	LENGTH BEYOND RUNWAY END	300'	SAME	300'	SAME
OBSTACLE FREE ZONE	DIMENSIONS	400' X 5900'	150' X 6350'	250' X 2600'	SAME
	LENGTH BEYOND RUNWAY END	200'	SAME	200'	SAME
PAVEMENT STRENGTH	POUNDS	65,000/90,000	SAME	NOT RATED	12,500
	TYPE	SWL/DWL	SAME	NOT RATED	SINGLE WHEEL
RUNWAY SURFACE TYPE		ASPHALT	SAME	GRAVEL	ASPHALT
PAVEMENT SURFACE TREATMENT		ASPHALTIC CONCRETE	SAME	N/A	SAME
RUNWAY MARKING		BASIC	NON–PRECIS.	NONE	BASIC
RUNWAY EFFECTIVE GRADIENT (%)		1.23%	1.29%	0.14%	SAME
RUNWAY LIGHTING (LIRL, MIRL, HIRL)		MIRL	SAME	NONE	SAME
RUNWAY APPROACH LIGHTING (ODALS, MALSAR, ETC.)		NONE	SAME	NONE	SAME
NAVAIDS (ILS, NDB, GPS)		VOR/GPS	SAME	NONE	SAME
VISUAL AIDS (GVGI, REIL, ETC.)		REIL,VASI	SAME	NONE	SAME
FAR PART 77 CATEGORY		NP/NP	SAME	VISUAL/VISUAL	SAME

AIRPORT BUILDINGS/FACILITIES

EXISTING (E) BLDG. NUMBER	FUTURE (F) BLDG. NUMBER	DESCRIPTION
1		OLD TERMINAL
2		FBO
3		HANGAR
4	4	AUTO PARKING
5		FIRE STATION
6		FUEL STORAGE
7		NATIONAL PARK SERVICE HANGAR
8		ELECTRICAL BUILDING
9	9	T–HANGARS
10		CONVENTIONAL HANGARS
11		TERMINAL BUILDING
	12	FUTURE G.A. APRON
13	13	PRIVATE USE HELIPADS
	14	TRANSIENT HELIPADS
15	15	LONG TERM AUTO PARKING
	16	FIRE ACCESS ROAD
17		ASOS D

AIRPORT DATA TABLE

AIRPORT:		PAGE MUNICIPAL AIRPORT (PGA)	
RANGE AND TOWNSHIP:		9 E 41 N	
COUNTY:		COCONINO	
OWNER:		CITY OF PAGE	
DATA ELEMENTS		EXISTING (E)	FUTURE (F)
AIRPORT NPIAS CATEGORY		GA	SAME
DESIGN AIRCRAFT		JETSTREAM 31	SAME
AIRPORT REFERENCE CODE		B–II	SAME
AIRPORT ELEVATION (FEET/MSL)		4313'	4319'
MEAN MAXIMUM TEMPERATURE (FAHRENHEIT/HOTTEST MONTH)		97° F JULY	SAME
AIRPORT REFERENCE POINT (ARP)	LAT.	36°55'33.96"N	36°55'33.51"N
	LONG.	111°26'54.44"W	111°26'53.99"W
AIRPORT & TERMINAL NAVAIDS (ON– AND OFF–AIRPORT)		BEACON, REILS	SAME
INSTRUMENT APPROACH TYPES (GPS, VOR, ILS, ETC.)		GPS, VOR	SAME

0 400 800 1200
SCALE: 1"=400'

RUNWAY END COORDINATES

RUNWAYS		EXISTING	FUTURE
RUNWAY 15	LAT.	36°55'55.70"N	SAME
	LONG.	111°26'57.90"W	SAME
RUNWAY 33	LAT.	36°55'02.16"N	36°54'57.78"W
	LONG.	111°26'46.28"W	111°26'45.33"W
RUNWAY 07	LAT.	36°55'45.09"N	SAME
	LONG.	111°27'12.58"W	SAME
RUNWAY 25	LAT.	36°55'48.10"N	SAME
	LONG.	111°26'45.74"W	SAME

GENERAL NOTES:

1. HORIZONTAL DATUM NAD 83
2. PROPOSED 450' RUNWAY EXTENSION MAY BE SPLIT BETWEEN RUNWAY 15 AND 33 ENDS BASED ON THE FINDINGS OF THE ENVIRONMENTAL ASSESSMENT.
3. BASE MAP SOURCE IS FROM PREVIOUS 1989 MASTER PLAN AND SUBSEQUENT ALP UPDATE DATED 9–89. SURVEYED DATA REFLECTED ON THIS ALP INCLUDES THE AIRPORT BOUNDARY SURVEYED BY MCM ENGINEERING INC. DATED 6–00 AND THE TOPOGRAPHY SURVEYED BY Z&H ENGINEERING DATED 9/99.
4. IT IS RECOMMENDED THAT THE AIRPORT SPONSOR ACQUIRE DECLARED DISTANCE APPROVAL FROM THE FAA FOR FUTURE PAVED RWY. 07–25 DISPLACED THRESHOLD.

APPROVED BY:

AIRPORT DIRECTOR — CITY OF PAGE — 3-14-01 DATE

FAA APPROVAL:

Approved conditionally June 25 2001
Subject to comments contained in our letter dated: 6/25/01
FEDERAL AVIATION ADMINISTRATION
Western-Pacific Region
By _____
Supervisor, Standards Section

FAA / ADOT AERONAUTICS STATEMENT

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Revision	By	Appd.	Date
2. ALP UPDATE	RC	AM	03/01/01
1. MASTER PLAN AND ALP UPDATE	AM	WR	05/31/00

File Name: Pag–alp.dwg	Dwn.	Dsgn.	Dsgn.	Date
	RC	AM		05/31/00

Title

AIRPORT LAYOUT PLAN
PAGE MUNICIPAL AIRPORT
PAGE, ARIZONA

Project No. 81430008

Scale 1:400' (0, 400', 600', 800')

Drawing No. P1

Sheet 2 of 10

Revision 1

T:\81430000–Page\81430008–MASTER PLAN\Drawings & Exhibits\Airport Plans\pag–alp.dwg