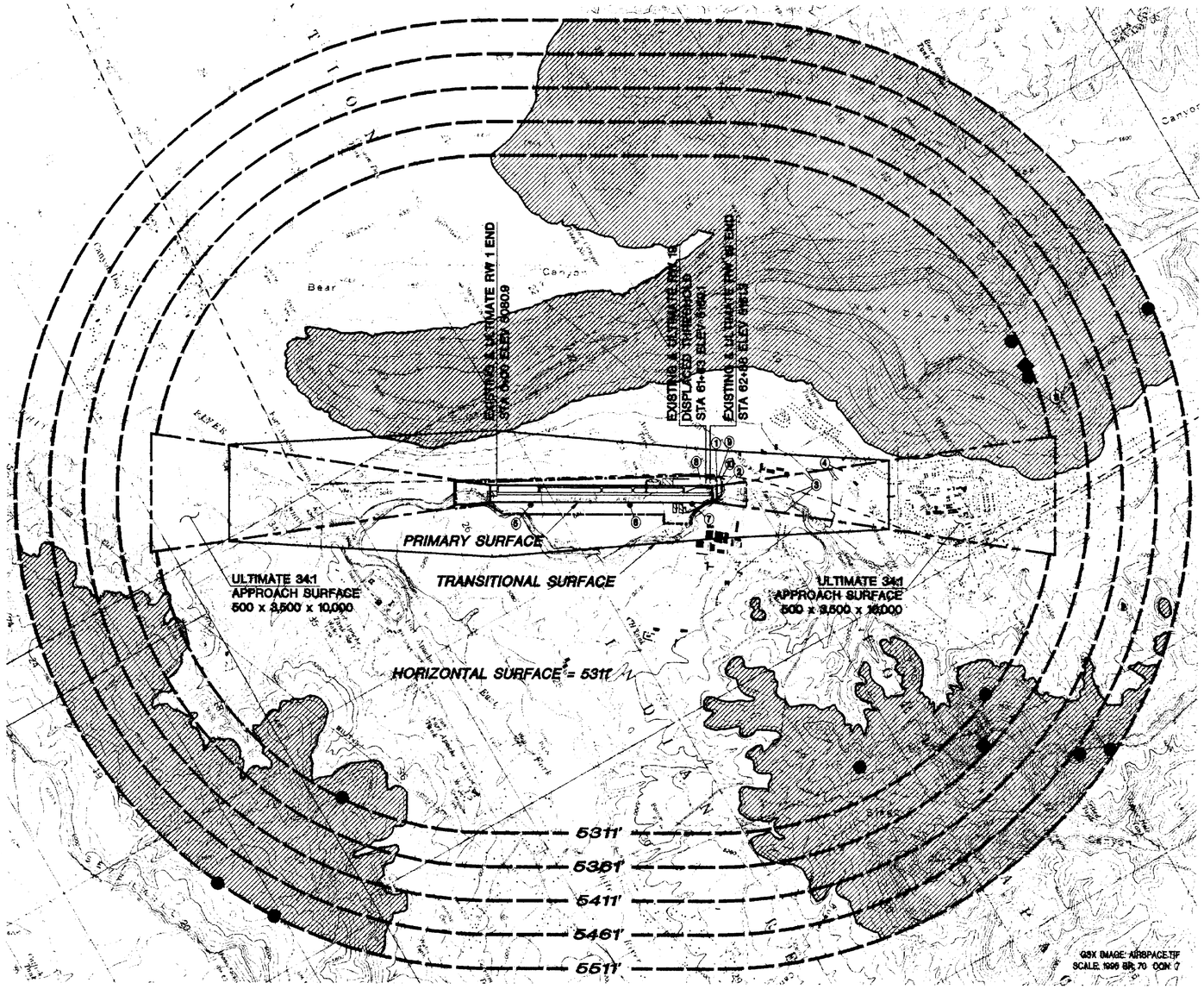


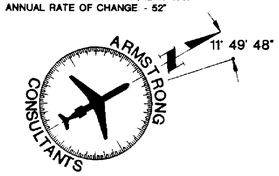
OBSTRUCTIONS

SURFACE	OBJECT	TOP ELEVATION	AMOUNT OF PENETRATION	PROPOSED ACTION
APPROACH (RW 19)	1) HELIPAD SERVICE ROAD	5170'	8'	RESTRICTED USE
	2) STORAGE BUILDINGS	5170'	10'	OBSTRUCTION LIGHT OR REMOVE
	3) POWER LINE	5247'	9'	OBSTRUCTION LIGHT EACH POLE ALONG POWER LINE
	4) SPORTS FIELD LIGHTS	5320'	58'	NONE (OBSTRUCTION LIGHTED)
	NORTH/NORTHWEST TERRAIN	VARIES UP TO 5600' MSL	VARIES UP TO 144'	NONE
TRANSITIONAL	3) POWER LINE	5257'	2'	OBSTRUCTION LIGHT EACH POLE ALONG POWER LINE
	5) SUPPLEMENTAL WINDCONE	5092'	10'	OBSTRUCTION LIGHT
	6) SEGMENTED CIRCLE/WINDCONE	5149'	24'	OBSTRUCTION LIGHT
	7) SUPPLEMENTAL WINDCONE	5160'	8'	OBSTRUCTION LIGHT
	8) OPERATIONS TOWER/ANTENNA	5204.9'	25'/44'	OBSTRUCTION LIGHT
	9) RADIO SHOP/ANTENNA	5190/5239'	20'/69'	OBSTRUCTION LIGHT
	10) AUTO SHOP	5197'	27'	OBSTRUCTION LIGHT
HORIZONTAL	NORTH/NORTHWEST TERRAIN	VARIES UP TO 6100'	VARIES UP TO 789'	NONE
	NORTHEAST TERRAIN	VARIES UP TO 5560'	VARIES UP TO 249'	NONE
	SOUTH/SOUTHEAST TERRAIN	VARIES UP TO 5560'	VARIES UP TO 249'	NONE
CONICAL	11) MICROWAVE REFLECTOR	6140'	809'	OBSTRUCTION LIGHT
	NORTH/NORTHWEST TERRAIN	VARIES UP TO 6240'	VARIES UP TO 809'	NONE
	NORTHEAST TERRAIN	VARIES UP TO 6080'	VARIES UP TO 695'	NONE
	SOUTH/SOUTHEAST TERRAIN	VARIES UP TO 5880'	VARIES UP TO 369'	NONE

● DESIGNATES TOP ELEVATION IN GIVEN AREA OF TERRAIN PENETRATION

◆ DESIGNATES POINT OF HIGHEST TERRAIN PENETRATION, IF DIFFERENT FROM TOP ELEVATION

MAGNETIC DECLINATION: 11° 49' 48"
SOURCE: INTERPEX/GEOMAGIX, 12/18/1997
ANNUAL RATE OF CHANGE - 52'



SCALE IN FEET

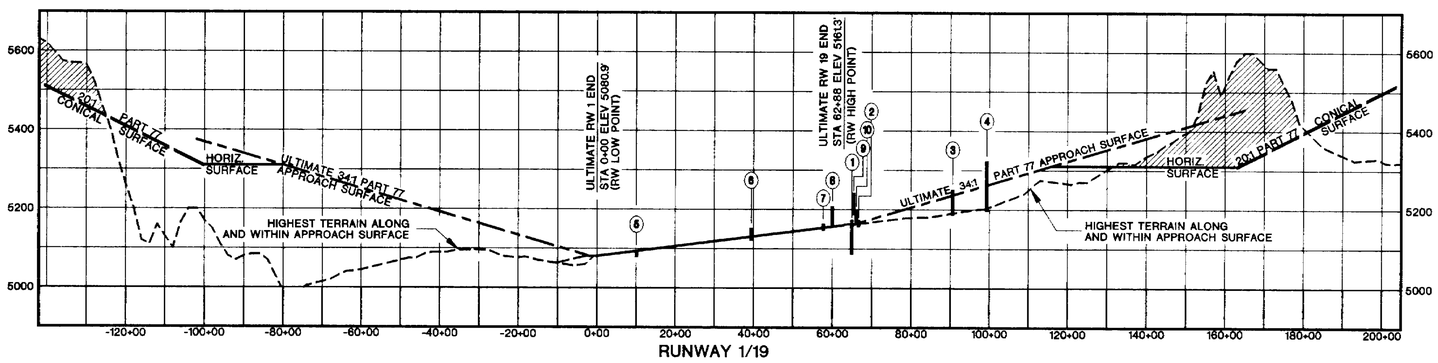
2000 0 1000 2000 4000 8000

1 INCH = 2000 FEET

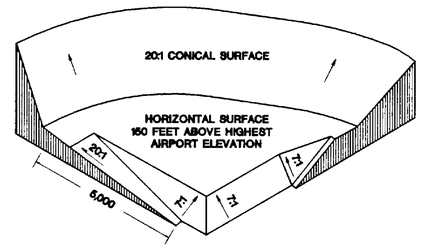
PROFILE: HORIZONTAL SCALE 1" = 2000'
VERTICAL SCALE 1" = 200'

LEGEND

- EXISTING DEVELOPMENT
- FUTURE DEVELOPMENT
- TERRAIN PENETRATIONS
- AIRPORT PROPERTY LINE
- RUNWAY PROTECTION ZONE
- ULTIMATE TRANSITIONAL SURFACE
- CONICAL SURFACE
- ULTIMATE APPROACH SURFACE (PLAN & PROFILE)
- COMPOSITE SURFACE ALONG HIGHEST TERRAIN (PROFILE)



TYPICAL ISOMETRIC VIEW OF FAR PART 77 SURFACES



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WHITERIVER AIRPORT
WHITERIVER, ARIZONA
AIRPORT LAYOUT PLANS
Airport Sponsor:
WHITE MTN APACHE TRIBE

No.	Revision	Date	By

The preparation of these documents was financed in part through a planning grant from the Federal Aviation Administration as provided under Section 505 of the Airport and Airway Improvement Act of 1982, as amended. The contents do not necessarily reflect the official views or policy of the FAA. Acceptance of the documents by the FAA does not in any way indicate that the expenditures of Federal funds on the project will participate in any development depicted herein nor does it indicate that the proposed development is environmentally acceptable in accordance with appropriate public laws.

Project No: 965483
Date: 03/19/98
File Name: AIRSPACE

Drawn: MDM
Checked: DAC
Approved: EAA

PART "77" AIRSPACE DRAWING

Sheet: 3 of: 9