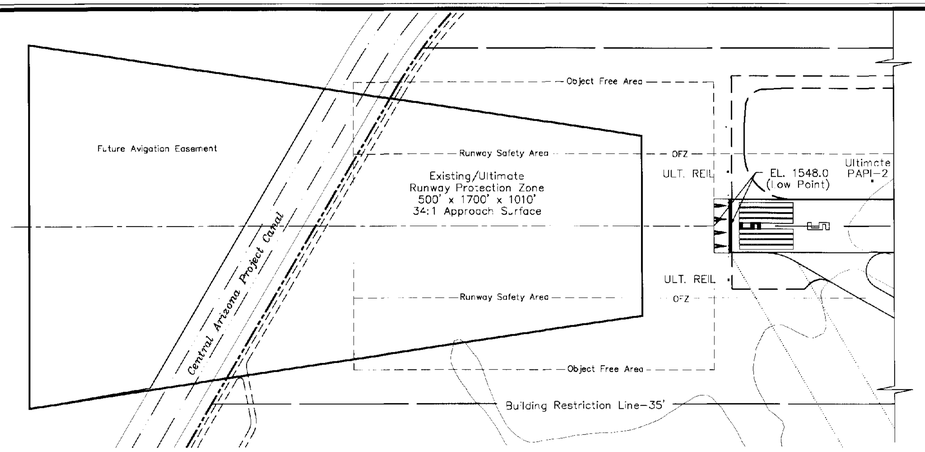
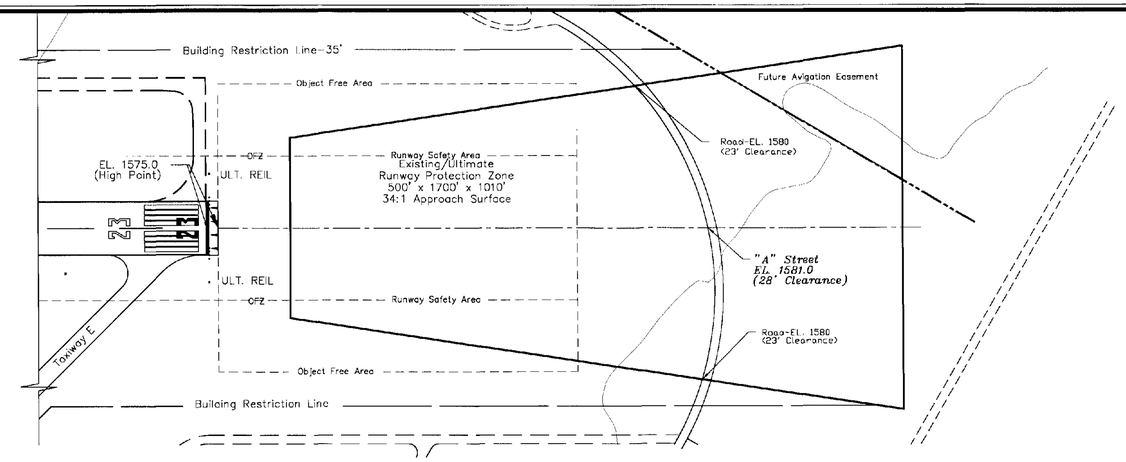
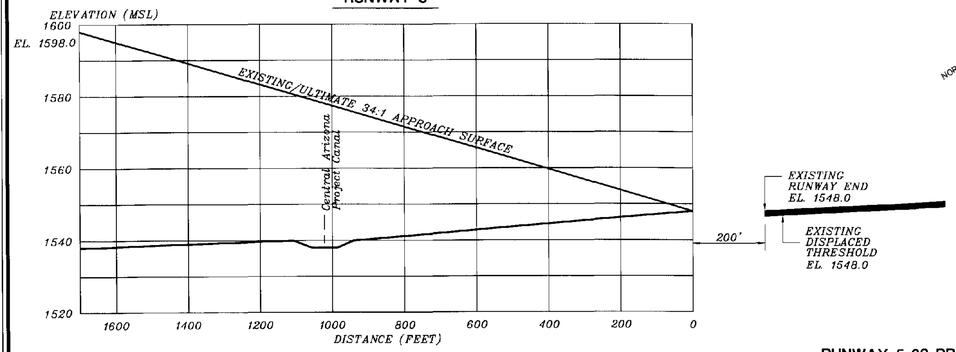


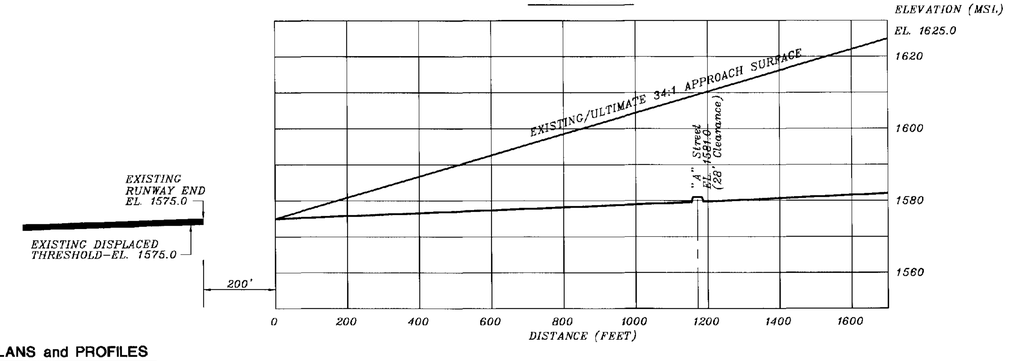


RUNWAY 5

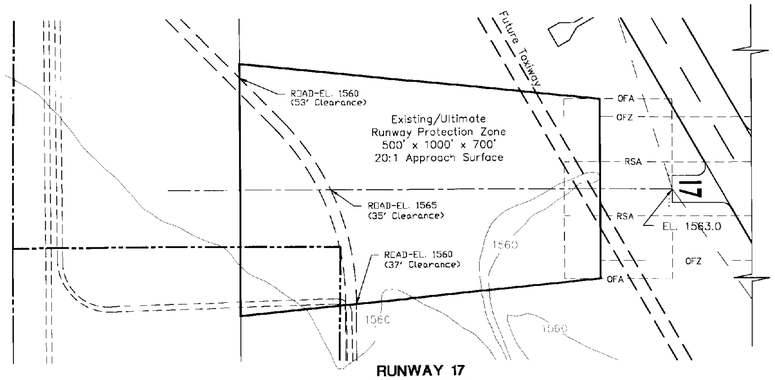


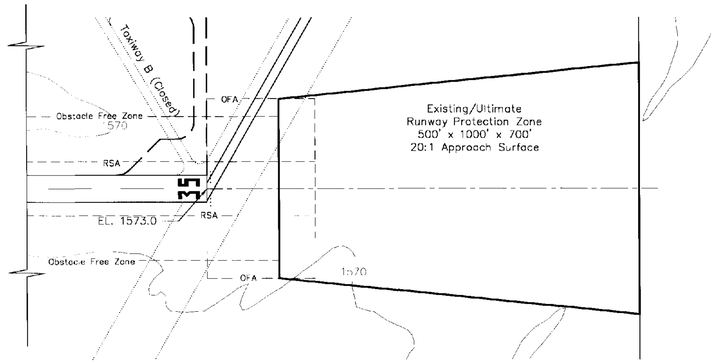
NORTH

RUNWAY 23

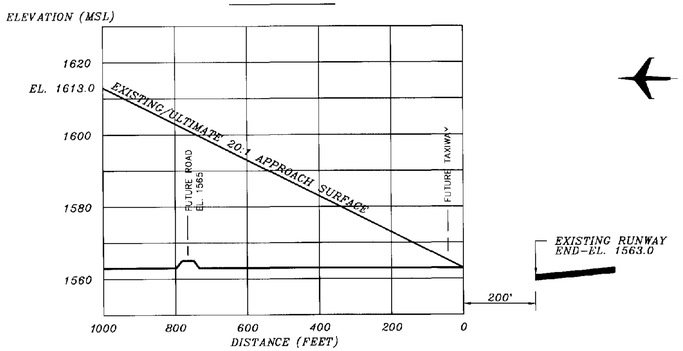


RUNWAY 5-23 PROTECTION ZONE PLANS and PROFILES



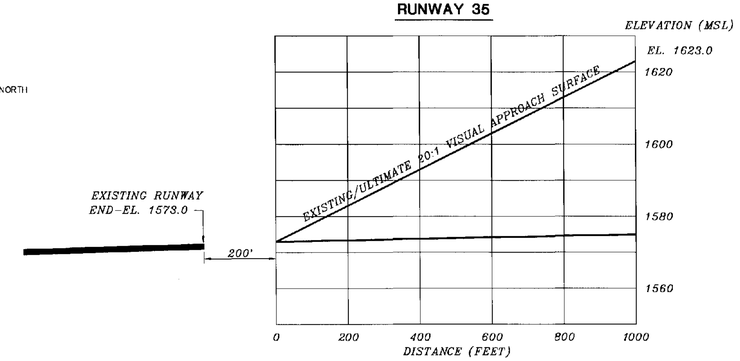


RUNWAY 17



NORTH

RUNWAY 35



RUNWAY 17-35 PROTECTION ZONE PLANS and PROFILES

OBSTRUCTION TABLE

Object Description	Object Elevation	Obstructed Part 77 Surface	Surface Elevation	Object Penetration	Proposed Object Disposition
NONE FOUND	-	-	-	-	-
-	-	-	-	-	-

Runway End Area Data

		EXISTING/ULTIMATE		EXISTING/ULTIMATE	
		RUNWAY 5	RUNWAY 23	RUNWAY 17	RUNWAY 35
Approach Visibility Minimums		1 mile	1 mile	Visual	Visual
Runway End Coordinates (NAD-83)	Latitude	32° 56' 01.128" N	32° 56' 28.537" N	32° 56' 21.528" N	32° 55' 44.524" N
	Longitude	111° 26' 07.234" W	111° 25' 10.807" W	111° 25' 30.133" W	111° 25' 30.133" W
Runway End Elevation		EL. 1548.0	EL. 1575.0	EL. 1563.0	EL. 1573.0
Length x Width of RSA Beyond Runway End		1000' x 400'	1000' x 400'	300' x 150'	300' x 150'
Length x Width of OFZ Beyond Runway End		200' x 400'	200' x 400'	200' x 250'	200' x 250'
Length x Width of OFA Beyond Runway End		1000' x 800'	1000' x 800'	300' x 500'	300' x 500'
Displaced Threshold Coordinates (NAD-83)	Latitude	32° 56' 01.375" N	32° 56' 28.407" N	Not Applicable	Not Applicable
	Longitude	111° 26' 08.726" W	111° 25' 11.192" W	Not Applicable	Not Applicable
Runway Threshold Displacement		50'	35'	None	None
Displaced Threshold Elevation		EL. 1548.0	EL. 1575.0	Not Applicable	Not Applicable

GENERAL NOTES:

1. Obstructions, clearances, and locations are calculated from existing runway end elevations and existing approach surfaces, unless otherwise noted.
2. Depiction of features and objects within the primary, transitional, and horizontal Part 77 surfaces, is illustrated on the PART 77 AIRSPACE PLAN, sheets 2 of these plans.
3. Depiction of features and objects within the outer portion of the approach surfaces, is illustrated on the APPROACH ZONES PROFILES, sheets 2, of these plans.

HORIZONTAL SCALE IN FEET
0 200 400

VERTICAL SCALE IN FEET
0 20 40

No.	REVISIONS	DATE	BY	APP'D.

THE CONTENTS OF THIS PLAN DO NOT NECESSARILY REFLECT THE OFFICIAL VIEWS OR POLICY OF THE FAA. ACCEPTANCE OF THIS DOCUMENT BY THE FAA DOES NOT IN ANY WAY CONSTITUTE A COMMITMENT ON THE PART OF THE UNITED STATES TO PARTICIPATE IN ANY DEVELOPMENT DEPICTED HEREIN NOR DOES IT INDICATE THAT THE PROPOSED DEVELOPMENT IS ENVIRONMENTALLY ACCEPTABLE IN ACCORDANCE WITH APPROPRIATE PUBLIC LAWS.

Coolidge Municipal Airport

RUNWAY END AREA PLAN

Coolidge, Arizona

PLANNED BY: Christopher M. Hugunin
DETAILED BY: Larry D. Johnson
APPROVED BY: James M. Harris

January 27, 1998 SHEET 3 OF 6

Coffman Associates
Airport Consultants

Coffman Associates P:\DJ_AP\Z.dwg\DWG Tuesday July 15 1997 4:04pm