























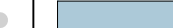









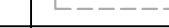







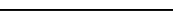







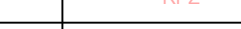











LEGEND								
DESCRIPTION	EXISTING	FUTURE	DESCRIPTION	EXISTING	FUTURE	DESCRIPTION	EXISTING	FUTURE
AIRPORT REFERENCE POINT (ARP)			GROUND CONTOURS		SAME	TAXIWAY / TAXILANE OBJECT FREE AREA (TOFA)		
WINDCONE		SAME	HOLD LINE			HELICOPTER OPERATING AREA SAFETY AREA	NOT SHOWN	
RUNWAY END IDENTIFIER LIGHTS (REILS)			BUILDING RESTRICTION LINE (BRL)		SAME	AIRFIELD PAVEMENT (APRON TWY RWY BLAST PAD)		
PRECISION APPROACH PATH INDICATOR (PAPI-2L)		SAME	THRESHOLD SITING: APPROACH SURFACE			ROADWAY / VEHICLE PARKING - PAVED		
PAPI POWER CONTROL UNIT (PCU)			THRESHOLD SITING: DEPARTURE SURFACE			ROADWAY - GRAVEL / UNPAVED		
AIRCRAFT TIEDOWN (STANDARD)			PART 77 APPROACH SURFACE			PAVEMENT / BUILDING / FACILITY REMOVAL	N/A	
AIRCRAFT TIEDOWN (ITINERANT)			RUNWAY PROTECTION ZONE (RPZ)			ON-AIRPORT BUILDINGS / STRUCTURES		
AIRCRAFT TIEDOWN (ELECTRIC CHARGING STATION)	N/A		RUNWAY SAFETY AREA (RSA)			OFF-AIRPORT BUILDINGS / STRUCTURES		SAME
AIRPORT PROPERTY LINE		SAME	RUNWAY OBJECT FREE AREA (ROFA)			COTTONWOOD AIRPARK		SAME
AIR OPERATIONS AREA (AOA) PERIMETER FENCE			RUNWAY OBSTACLE FREE ZONE (ROFZ)			CITY EASEMENT FOR AWOS CRITICAL AREA	N/A	
AOA PERIMETER FENCE REMOVAL	N/A		RUNWAY MARKINGS			WATER BODY / FEATURE		SAME
AOA ACCESS GATE			TAXIWAY / TAXILANE CENTERLINES	NOT SHOWN		TREE		SAME
AOA ACCES GATE REMOVAL	N/A		TAXIWAY / TAXILANE SAFETY AREA (TSA)					

FACILITIES LIST			
#	DESCRIPTION	#	DESCRIPTION
1	TERMINAL / ADMINISTRATION BUILDING	14	AUTOMATED WEATHER OBSERVING SYSTEM (AWOS III)
2	CONVENTIONAL HANGAR (E) / (F)	15	HELICOPTER OPERATING AREA (E) / (F)
3	T-HANGAR (6-UNIT) (E) / (F)	16	HELICOPTER OPERATING AREA (PRIVATE)
4	T-HANGAR (10-UNIT)	17	CITY OF COTTONWOOD PUBLIC WORKS
5	SHADE HANGAR (E) / (F)	18	WASTEWATER TREATMENT PLANT
6	CONVENTIONAL HANGAR (PRIVATE) (E) / (F)	19	LIFT/PUMP STATION #5
7	ROTATING BEACON	20	SOLID WASTE TRANSFER STATION
8	ELECTRIC VAULT	21	FIRE TRAINING FACILITIES
9	FUEL STORAGE (MAIN APRON) (E) / (F)	22	YAVAPAI COLLEGE FIRE TRAINING CENTER
10	FUEL STORAGE (PRIVATE)	23	HUMANE SOCIETY
11	WASH RACK	24	AIR PARK MINI RV & BOAT STORAGE
12	SEGMENTED CIRCLE WITH LIGHTED WIND CONE (E) / (F)	25	EXPERIMENTAL AIRCRAFT ASSOCIATION BUILDING
13	SUPPLEMENTAL WIND CONE		

NOTES

1. COORDINATE DATA - **HORIZONTAL**- NORTH AMERICAN DATUM OF 1983, ARIZONA STATE PLANE COORDINATE SYSTEM, CENTRAL ZONE, INTERNATIONAL SURVEY FEET; **VERTICAL**- NORTH AMERICAN DATUM OF 1988 (NAVD88).
2. AIRPORTS GEOGRAPHIC INFORMATION SYSTEM (AGIS) SURVEY PERFORMED JULY 2020.
3. PERMETER FENCE HEIGHT VARIES BY LOCATION AND RANGES FROM 4' TO 6'.
4. BUILDING RESTRICTION LINE (BRL) IS BASED ON A MINIMUM ALLOWABLE BUILDING HEIGHT OF 25' AT A DISTANCE OF 175' FROM THE PRIMARY SURFACE.
5. AIRPORT DESIGN STANDARDS BASED ON FAA ADVISORY CIRCULAR 150/5300.13A, CHANGE 1.
6. THRESHOLD SITING APPROACH AND DEPARTURE SURFACES BASED ON ENGINEERING BRIEF NO. 09A.
7. TAXIWAY ATTRIBUTES AND DIMENSIONS ARE LISTED ON SHEET 2 - AIRPORT DATA SHEET.
8. PRIVATE STORAGE CONSISTS OF ONE 12,000-GAL. TANK (110 ILL. AVIATION) AND ONE 10,000-GAL. TANK (JET A). PRIVATE APRON FUEL STORAGE CONSISTS OF ONE 16,000-GAL. TANK AND ONE 6,000-GAL. TANK.
9. CROSSWIND COMPONENT DATA PRESENTED ON SHEET 2 - AIRPORT DATA SHEET.
10. STANDARD RUNWAY WIDTH FOR A02E IS 60'. THE FAA INDICATED THAT A BENEFIT-COST ANALYSIS MAY BE PERFORMED TO DETERMINE THE FINANCIAL FEASIBILITY OF MAINTAINING A 75' RUNWAY.
11. TAXILANE TSA AND DFOA DEPICTED ON SHEET 5 - TERMINAL AREA DRAWING.
12. ELEVATIONS FOR TRAVELWAYS WHERE THEY INTERSECT THE EXTENDED RUNWAY CENTERLINE AND PART 77 APPROACH SURFACES ARE DEPICTED ON SHEET 8 - INNER PORTION OF THE APPROACH SURFACE DRAWING.



COTTONWOOD MUNICIPAL AIRPORT

COTTONWOOD, AZ

AIRPORT LAYOUT PLAN DRAWING (FUTURE)					
JOB NO.	291447000	DRAWN	KH	CHECKED	CBW
DATE: DECEMBER 2022	DESIGNED	JTC	APPROVED	CBW	SHEET <u>4</u> OF <u>5</u>

5				
4				
3				
2				
1				
	NO.	DATE	REVISIONS	BY APPR.

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