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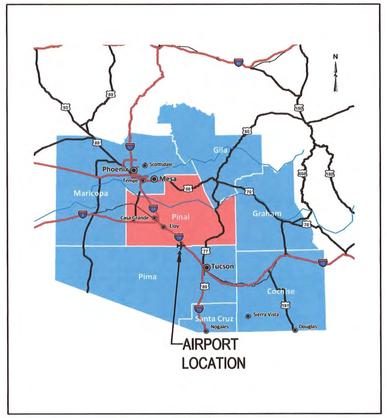
AIRPORT LAYOUT PLAN DRAWING SET

MASTER PLAN AIRPORT LAYOUT PLAN

PINAL AIRPARK

PINAL COUNTY ARIZONA

STATE MAP



LOCATION MAP

VICINITY MAP

NORTH

GOVT PROJECT: E3S3R

C&S PROJECT: M90.001.001

SEPTEMBER 2015

FINAL

SHEET NO.	TITLE
1.	TITLE SHEET
2.	DATA SHEET
3.	EXISTING AIRPORT LAYOUT
4.	AIRPORT LAYOUT PLAN
5.	RUNWAY 30 END
6.	AIRPORT AIRSPACE PLAN
7.	RUNWAY 12 INNER APPROACH PLAN AND PROFILE
8.	RUNWAY 30 INNER APPROACH PLAN AND PROFILE
9.	LAND USE AND GROUND ACCESS PLAN
10.	EXHIBIT 'A' - AIRPORT PROPERTY INVENTORY MAP

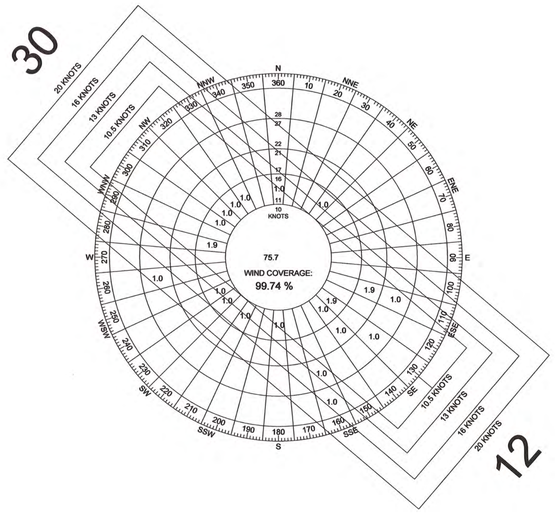
RUNWAY DATA TABLE						
Runway Data	Runway 12 Existing	Runway 30 Existing	Runway 12 Future	Runway 30 Future	Runway 12 Ultimate	Runway 30 Ultimate
Runway Design Code (RDC)	D/V/VIS		D/V/VIS		D/V/VIS	
Approach Reference Code (APRC)	D/V/VIS		D/V/VIS		D/V/VIS	
Departure Reference Dode (DPRC)	D/VI		D/VI		D/VI	
Effective Gradient	0.3%		0.3%		0.3%	
Maximum Gradient	0.3%		0.3%		0.3%	
Allowable Crosswind Component	20 kts		20 kts		20 kts	
Percent Wind Coverage (All Weather at 10.5 kts / 13 kts / 16 kts / 20 kts)	94.98% / 97.23% / 99.08% / 99.75%		94.98% / 97.23% / 99.08% / 99.75%		94.98% / 97.23% / 99.08% / 99.75%	
Max. Elevation (MSL)	1893.0'		1893.0'		1893.0'	
Runway Length	6,849'		6,849'		6,849'	
Runway Width	150'		150'		150'	
Displaced Threshold (From Rwy End)	N/A	N/A	N/A	136'	N/A	N/A
Surface Type (Runways and Taxiways)	Asphalt		Asphalt		Asphalt	
Pavement Strength						
Single Wheel	68,000 lbs.		68,000 lbs.		68,000 lbs.	
Dual Wheel	100,000 lbs.		100,000 lbs.		100,000 lbs.	
Double Tandem	270,000 lbs.		270,000 lbs.		270,000 lbs.	
Dual Double Tandem	500,000 lbs.		500,000 lbs.		500,000 lbs.	
Approach Surface Slope	20:1	20:1	20:1	20:1	20:1	20:1
Approach Type	Visual	Visual	Visual	Visual	Visual	Visual
Visibility Minimums	Visual	Visual	Visual	Visual	Visual	Visual
Visual Approach Aids	None	None	PAPI	PAPI	PAPI	PAPI
Instrument Approach Aids	None	None	None	None	None	None
Runway Lighting	MIRL		MIRL		HIRL	
Taxiway Lighting	Edge Reflectors		MITL		MITL	
Runway Marking	Non-Precision	Non-Precision	Basic	Basic	Basic	Basic
Runway End Elevations (NAVD 88)	1874.5'	1892.6'	1874.5'	1892.6'	1874.5'	1892.6'
Runway High Point/Low Point (NAVD 88)	1892.9' / 1874.5'		1892.9' / 1874.5'		1892.9' / 1874.5'	
Touchdown Zone Elevation (TDZE)	1883.1'	1892.9'	1883.1'	1892.7'	1883.1'	1892.9'
Displaced Threshold Elevation	N/A	N/A	N/A	1892.7'	N/A	N/A
Runway Protection Zone (RPZ)						
Length	1700'	1700'	1700'	1700'	1700'	1700'
Inner Width	500'	500'	500'	500'	500'	500'
Outer Width	1010'	1010'	1010'	1010'	1010'	1010'
Runway Safety Area (RSA)						
Length Beyond Departure End	1,000'	1,000'	1,000'	1,000'	1,000'	1,000'
Length Prior to Threshold	N/A	N/A	600'	600'	N/A	N/A
Width	500'	500'	500'	500'	500'	500'
Runway Object Free Area (ROFA)						
Length Beyond Runway	1,000'	1,000'	1,000'	1,000'	1,000'	1,000'
Length Prior to Threshold	N/A	N/A	N/A	N/A	N/A	N/A
Width	800'	800'	800'	800'	800'	800'
Obstacle Free Zone (OFZ)						
Length Beyond Runway	200'	200'	200'	200'	200'	200'
Width	400'	400'	400'	400'	400'	400'
Threshold Siting Surface (No TSS Penetrations)	Category 3	Category 3	Category 3	Category 3	Category 3	Category 3
FAR Part 77 Category	Visual	Visual	Visual	Visual	Visual	Visual
Line of Sight Requirements Met	N/A	N/A	N/A	N/A	N/A	N/A
Runway End Coordinates (NAD83)						
Latitude	32°30'59.3"	32°30'11.6"	32°30'59.3"	32°30'11.6"	32°30'59.3"	32°30'11.6"
Longitude	111°19'59.6"	111°19'02.8"	111°19'59.6"	111°19'02.8"	111°19'59.6"	111°19'02.8"
Displaced Threshold Coordinates (NAD83)						
Latitude	N/A	N/A	N/A	32°30'12.4"	N/A	N/A
Longitude	N/A	N/A	N/A	111°19'03.8"	N/A	N/A
Runway CNTLN to Parallel Taxiway CNTLN	525' to 530'		530'		530'	
Runway CNTLN to Parallel Taxiway CNTLN (Standard)	450'		450'		450'	
Runway CNTLN to Hold Bars and Signs	200' to 252'		269'		269'	
Runway CNTLN to Aircraft Parking	697'		697'		697'	
Runway CNTLN to Aircraft Parking (Standard)	500'		500'		500'	
TDG 5 Taxilane Width	N/A		75'		75'	
TDG 3/4 Taxilane Width	N/A		50'		50'	
Taxiway Width	50' to 75'*		75'		75'	
Taxiway Safety Area Width	214'		214'		214'	
Taxiway Object Free Area Width	320'		320'		320'	
Taxiway CNTLN to Fixed or Movable Object	160'		160'		160'	
Taxiway Separation	138'		510'		510'	
TDG 5 Taxilane Separation	N/A		173'		173'	
TDG 3/4 Taxilane Separation	N/A		95'		95'	
Objects inside TOFA	Fencing		N/A		N/A	

*75' adjacent to apron (150' at Taxiway A1)
FUTURE CONDITIONS RELATE TO SHORT- AND MID-TERM IMPROVEMENTS; ULTIMATE CONDITIONS REFLECT LONG-TERM IMPROVEMENTS.

AIRPORT DATA TABLE			
Airport Data		Existing	Ultimate
Airport Elevation (MSL) (NAVD88)		1893'	1893'
Airport Reference Point (NAD 83)			
	Latitude	32°30'35.40"N	32°30'35.40"N
	Longitude	111°19'31.20"W	111°19'31.20"W
Mean Max Temperature of Hottest Month (June)		100.3°	100.3°
Airport NAVAIDS		Beacon	Beacon, PAPIs, REILs
Miscellaneous Facilities		Segmented Circle, Wind Cones, AWOS	MITL, Segmented Circle, Wind Cones, AWOS
GPS		No	No
Airport Reference Code		D-V	D-V
Critical Aircraft		Boeing 747-400	Boeing 747-400
Wingspan of Critical Aircraft (feet)		212.9	212.9
Undercarriage Width of Critical Aircraft (feet)		12.6	12.6
Approach Speed of Critical Aircraft (knots)		157	157
Maximum Take-off Weight of Critical Aircraft (pounds)		875,000	875,000
Airport Magnetic Variation (January 2014, www.ngdc.noaa.gov/geomag)		+10.33°	+10.33°
NPIAS Service Level		GA	GA
Arizona Service Role		GA - Community	GA - Community

DECLARED DISTANCES						
	Runway End ID	TORA	TODA	ASDA	LDA	Date of Approval
Existing	12	6,849'	6,849'	6,849'	6,849'	N/A
	30	6,849'	6,849'	6,849'	6,849'	N/A
Future	12	6,849'	6,849'	6,313'	6,313'	
	30	6,849'	6,849'	6,849'	6,713'	
Ultimate	12	6,849'	6,849'	6,849'	6,849'	N/A
	30	6,849'	6,849'	6,849'	6,849'	N/A

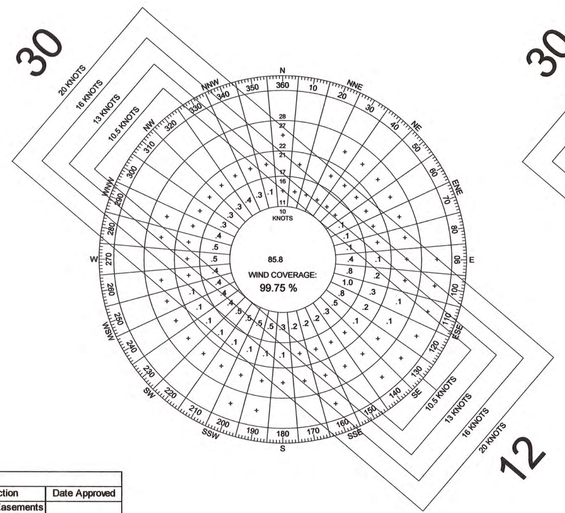
MODIFICATIONS TO STANDARDS					
#	Item	Existing Location	Standard Location	Proposed Action	Date Approved
1	Portions of Runway 12 RPZ (6.6 ac.) and Runway 30 RPZ (20.7 ac.)	Off Property	Under Sponsor Control	Obtain Avigation Easements in Short-Term	
2	Portion of ROFA (0.2 ac.)	Off Property	Under Sponsor Control and Free of Objects	Acquire Land in Short-Term	
3	RSA, ROFA, and ROFZ	Objects Within (Segmented Circle and Wind Cone)	Free of Objects	Remove or Relocate Objects in Short-Term	
4	Portions of Runway 30 RSA and ROFA (3.2 ac.)	Fence and Road within RSA and ROFA; Also Extend onto Private Land	Under Sponsor Control, Free of Objects and Designed to Standards (RSA)	Displace Threshold in Short-Term; Acquire Land and Relocate Fence/Road in Long-Term	
5	TOFA	Fence on Apron within TOFA	Free of Objects	Relocate in Short-Term	
6	Taxiway Dimensions	Certain Segments Do Not Meet Standard Width	75-foot Width	Widen in Mid-Term with Taxiway Reconstruction	
7	TSA	Poor Drainage and Grade Change	Designed to Standards for TSA	Improve in Mid-Term with Taxiway Reconstruction	
8	Hold Lines	Inadequate Separation between Hold Lines and Runway Centerline	Standard Separation of 269' from Runway Centerline	Relocate Hold Lines in Short-Term	
9	Runway Shoulders	Shoulder Width Varies; Approx. 20'	Standard Width of 35'	Widen in Long-Term with Runway Reconstruction	



IFR WIND ROSE				
RUNWAY	10.5 KT/12 MPH IFR	13 KT/15 MPH IFR	16 KT/18 MPH IFR	20 KT/23 MPH IFR
12-30	91.61%	95.18%	98.54%	99.74%

SOURCE: NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION
NATIONAL CLIMATIC DATA CENTER
ASHEVILLE, NORTH CAROLINA

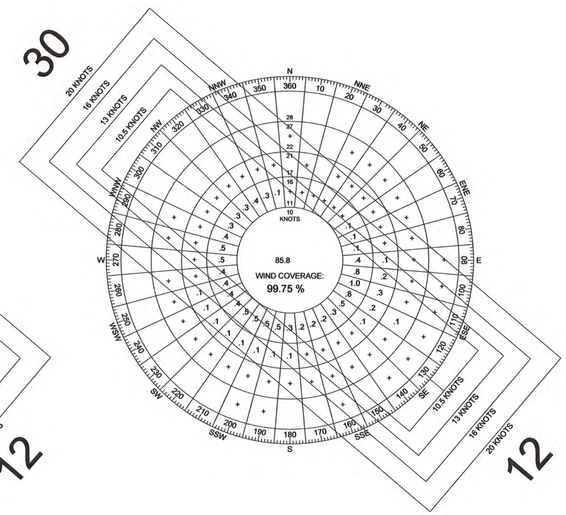
OBSERVATIONS TAKEN AT TUCSON INTERNATIONAL AIRPORT
FOR THE PERIOD BETWEEN 2000 - 2009
103 OBSERVATIONS TAKEN FOR IFR



ALL WEATHER WIND ROSE				
RUNWAY	10.5 KT/12 MPH ALL WEATHER	13 KT/15 MPH ALL WEATHER	16 KT/18 MPH ALL WEATHER	20 KT/23 MPH ALL WEATHER
12-30	94.98%	97.23%	99.08%	99.75%

SOURCE: NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION
NATIONAL CLIMATIC DATA CENTER
ASHEVILLE, NORTH CAROLINA

OBSERVATIONS TAKEN AT TUCSON INTERNATIONAL AIRPORT
FOR THE PERIOD BETWEEN 2000 - 2009
78,983 OBSERVATIONS TAKEN FOR ALL WEATHER



VFR WIND ROSE				
RUNWAY	10.5 KT/12 MPH VFR	13 KT/15 MPH VFR	16 KT/18 MPH VFR	20 KT/23 MPH VFR
12-30	94.98%	97.23%	99.08%	99.75%

SOURCE: NATIONAL OCEANIC & ATMOSPHERIC ADMINISTRATION
NATIONAL CLIMATIC DATA CENTER
ASHEVILLE, NORTH CAROLINA

OBSERVATIONS TAKEN AT TUCSON INTERNATIONAL AIRPORT
FOR THE PERIOD BETWEEN 2000 - 2009
78,829 OBSERVATIONS TAKEN FOR VFR

ABBREVIATIONS	
ASDA	ACCELERATE STOP DISTANCE AVAILABLE
ATCT	AIR TRAFFIC CONTROL TOWER
BRL	BUILDING RESTRICTION LINE
DOD	DEPARTMENT OF DEFENSE
FAR	FEDERAL AVIATION REGULATIONS
HIRL	HIGH INTENSITY RUNWAY LIGHTS
LDA	LANDING DISTANCE AVAILABLE
MITL	MEDIUM INTENSITY TAXIWAY LIGHTS
MSL	MEAN SEA LEVEL
OFZ	OBSTACLE FREE ZONE
PAPI	PRECISION APPROACH PATH INDICATOR
ROFA	RUNWAY OBJECT FREE AREA
RPZ	RUNWAY PROTECTION ZONE
RSA	RUNWAY SAFETY AREA
TDG	TAXIWAY DESIGN GROUP
TODA	TAKEOFF DISTANCE AVAILABLE
TORA	TAKEOFF RUN AVAILABLE
TSS	THRESHOLD SITING SURFACE

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FINAL AIRPORT LAYOUT PLAN
PINAL AIRPARK
PINAL COUNTY
ARIZONA

MARK	DATE	DESCRIPTION

REVISIONS

PROJECT NO:	M90.001.001
DATE:	SEPTEMBER 2015
DRAWN BY:	KRY
DESIGNED BY:	CPS
CHECKED BY:	DSS

DATA SHEET

Oct 02, 2015 – 11:53am
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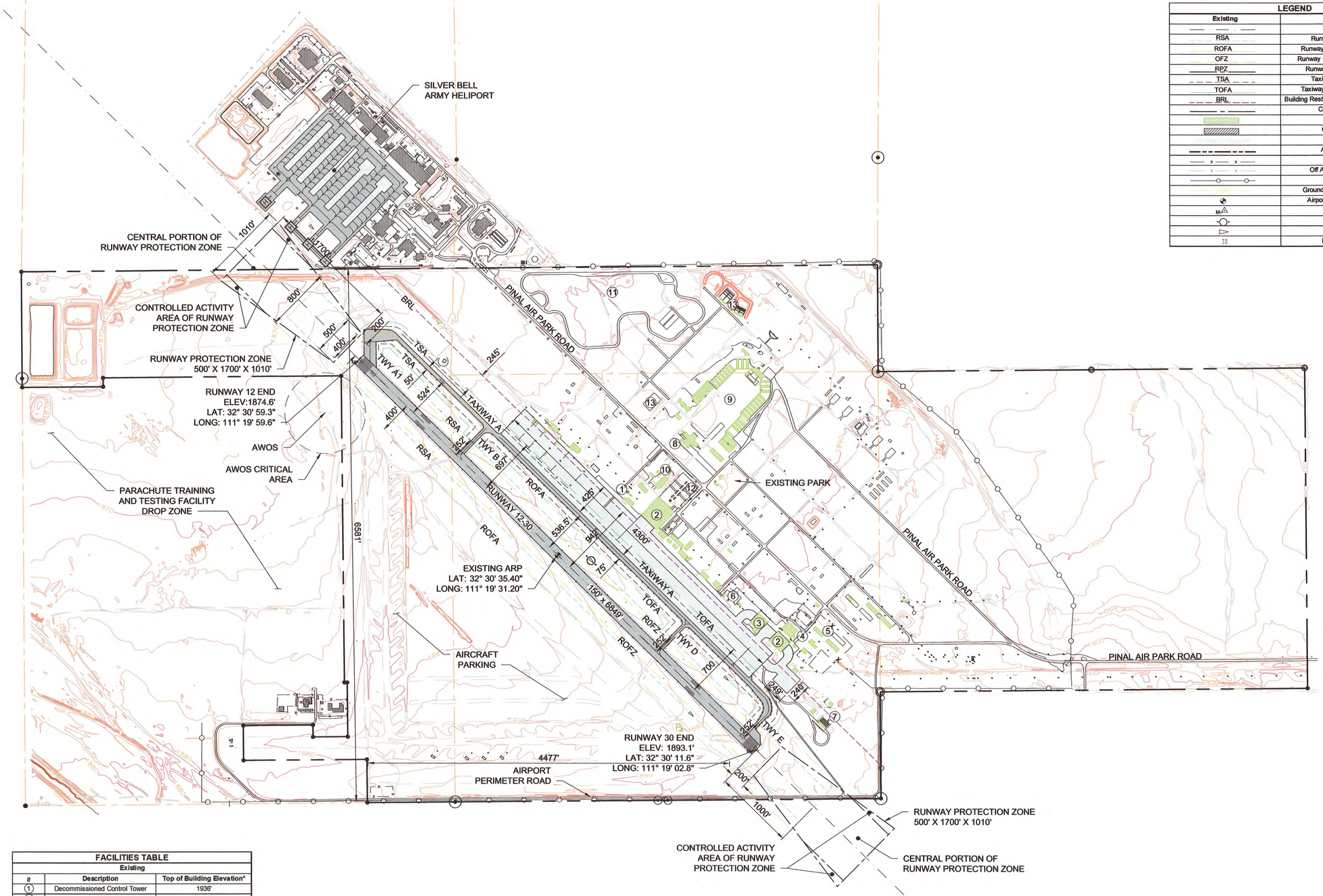

LEGEND	
Existing	Description
	Runway Centerline
RSA	Runway Safety Area (RSA)
ROFA	Runway Object Free Area (ROFA)
OFZ	Runway Obstacle Free Zone (ROFZ)
RPZ	Runway Protection Zone (RPZ)
TSA	Taxiway Safety Area (TSA)
TOFA	Taxiway Object Free Area (TOFA)
BRL	Building Restriction Line (BRL) for 35' building
	Central Portion of RPZ
	Airport Buildings
	Off Airport Buildings
	Airfield Pavement
	Airport Property Line
	Chain Link Fence
	Off Airport Chain Link Fence
	Livestock Fencing
	Ground Elevation Contours (10 ft)
	Airport Reference Point (ARP)
	Survey Monuments
	Segmented Circle
	Windcone
	Pavement Markings

FACILITIES TABLE		
Existing		
#	Description	Top of Building Elevation*
(1)	Decommissioned Control Tower	1936'
(2)	Hangar	1926'
(3)	FBO	1932'
(4)	Base Shops	1932'
(5)	Warehouse	1932'
(6)	County Administrative Building	1918'
(7)	Fuel Facility (Above Ground)	1916'
(8)	Cafeteria/Office	1918'
(9)	Motel, Residences and Dormitories	1918'
(10)	Offices	1918'
(11)	Race Track	1880'
(12)	Vehicle Parking	1886'
(13)	Firing Range	1884'

* Top of Building Elevations are estimated

RUNWAY END COORDINATES (NAD 83/NAVD 88)		
R/W 12	Latitude	32°30'59.325" N
	Longitude	111°19'59.571" W
R/W 30	Latitude	32°30'11.556" N
	Longitude	111°19'02.846" W

NOTES:

1. SOURCE OF PROPERTY BOUNDARY: PINAL COUNTY GROUND SURVEY, APRIL 2015

PLAN
SCALE: 1" = 600'
0 600' 1200'

TRUE NORTH
MAGNETIC NORTH

MAGNETIC DECLINATION = 10.33° E (JANUARY 2014)
ANNUAL RATE OF CHANGE = -6.1 MIN/YEAR

C&S COMPANIES
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FINAL AIRPORT LAYOUT PLAN
PINAL AIRPARK
PINAL COUNTY
ARIZONA

MARK	DATE	DESCRIPTION

REVISIONS

PROJECT NO:	M90.001.001
DATE:	SEPTEMBER 2015
DRAWN BY:	KRY
DESIGNED BY:	CPS
CHECKED BY:	DSS

EXISTING AIRPORT LAYOUT

3 OF 10

Oct 02, 2015 – 2:07pm
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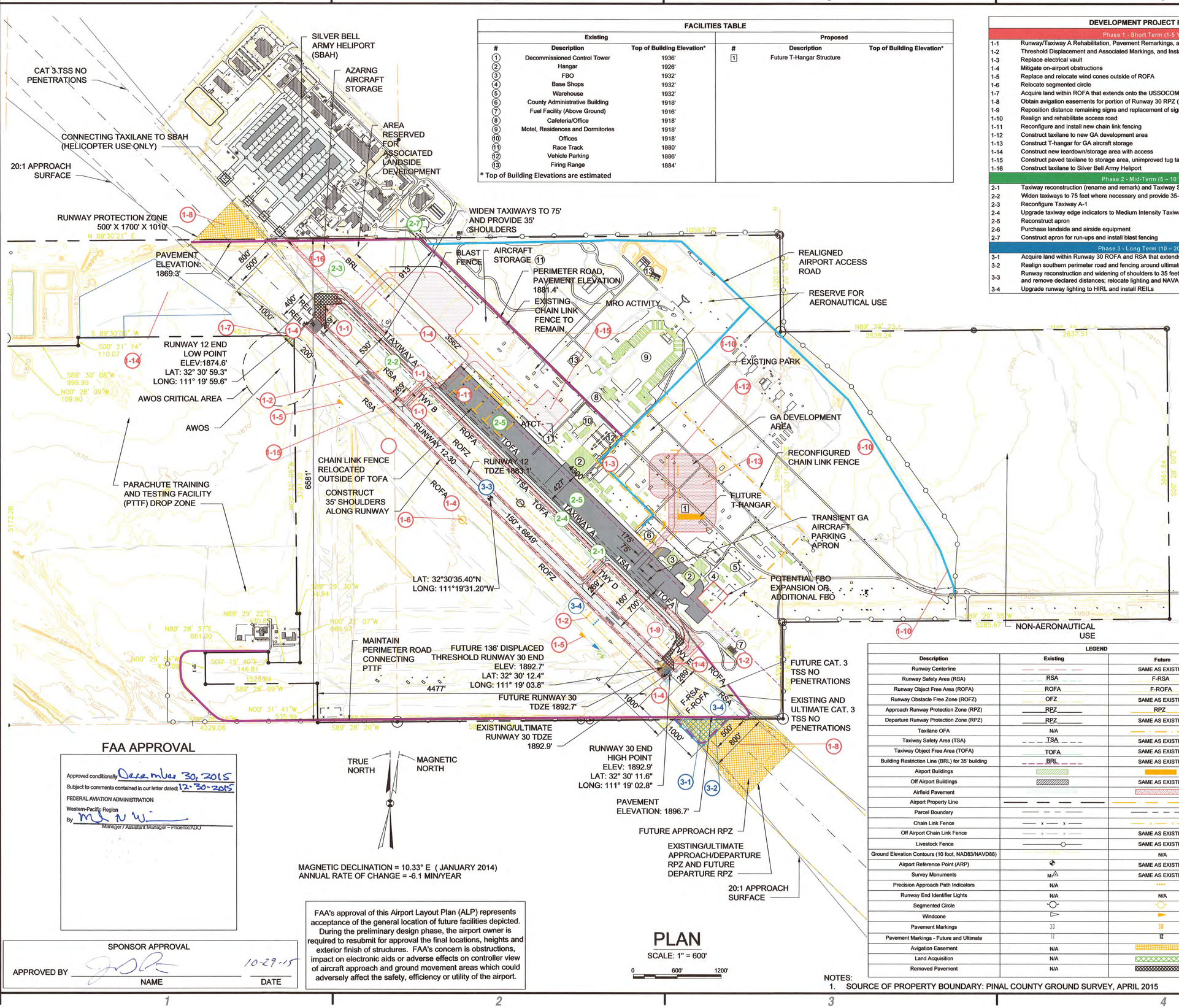

FACILITIES TABLE

Existing			Proposed		
#	Description	Top of Building Elevation*	#	Description	Top of Building Elevation*
(1)	Decommissioned Control Tower	1936'	[1]	Future T-Hangar Structure	
(2)	Hangar	1926'			
(3)	FBO	1932'			
(4)	Base Shops	1932'			
(5)	Warehouse	1932'			
(6)	County Administrative Building	1916'			
(7)	Fuel Facility (Above Ground)	1916'			
(8)	Cafeteria/Office	1918'			
(9)	Motel, Residences and Dormitories	1918'			
(10)	Offices	1918'			
(11)	Race Track	1880'			
(12)	Vehicle Parking	1886'			
(13)	Firing Range	1884'			

* Top of Building Elevations are estimated

DEVELOPMENT PROJECT PHASING

Phase 1 - Short Term (1-5 Years)	
1-1	Runway/Taxiway A Rehabilitation, Pavement Remarkings, and Relocation of Taxiway Hold Lines
1-2	Threshold Displacement and Associated Markings, and Installation of PAPIs
1-3	Replace electrical vault
1-4	Mitigate on-airport obstructions
1-5	Replace and relocate wind cones outside of ROFA
1-6	Relocate segmented circle
1-7	Acquire land within ROFA that extends onto the USSOCOM PTTF
1-8	Obtain avigation easements for portion of Runway 30 RPZ (20.7 acres) and Runway 12 RPZ (6.6 acres)
1-9	Reposition distance remaining signs and replacement of signage
1-10	Realign and rehabilitate access road
1-11	Reconfigure and install new chain link fencing
1-12	Construct taxilane to new GA development area
1-13	Construct T-hangar for GA aircraft storage
1-14	Construct new teardown/storage area with access
1-15	Construct paved taxilane to storage area, unimproved tug taxilane, and teardown pad
1-16	Construct taxilane to Silver Bell Army Heliport
Phase 2 - Mid-Term (5 – 10 Years)	
2-1	Taxiway reconstruction (rename and remark) and Taxiway Safety Area improvements
2-2	Widen taxiways to 75 feet where necessary and provide 35-foot shoulders
2-3	Reconfigure Taxiway A-1
2-4	Upgrade taxiway edge indicators to Medium Intensity Taxiway Lights
2-5	Reconstruct apron
2-6	Purchase landside and airside equipment
2-7	Construct apron for run-ups and install blast fencing
Phase 3 - Long Term (10 – 20 Years)	
3-1	Acquire land within Runway 30 ROFA and RSA that extends off airport property
3-2	Realign southern perimeter road and fencing around ultimate ROFA and RSA
3-3	Runway reconstruction and widening of shoulders to 35 feet; restore runway threshold (remark pavement) and remove declared distances; relocate lighting and NAVAIDs
3-4	Upgrade runway lighting to HIRL and install REILs

FAA APPROVAL

Approved conditionally December 30, 2015
Subject to comments contained in our letter dated: 12-30-2015
FEDERAL AVIATION ADMINISTRATION
Western-Pacific Region
By _____
Manager / Assistant Manager – Phoenix/ADO

SPONSOR APPROVAL

APPROVED BY _____ 10-29-15
NAME DATE

FAA's approval of this Airport Layout Plan (ALP) represents acceptance of the general location of future facilities depicted. During the preliminary design phase, the airport owner is required to resubmit for approval the final locations, heights and exterior finish of structures. FAA's concern is obstructions, impact on electronic aids or adverse effects on controller view of aircraft approach and ground movement areas which could adversely affect the safety, efficiency or utility of the airport.

PLAN

SCALE: 1" = 600'

0 600' 1200'

LEGEND

Description	Existing	Future	Ultimate
Runway Centerline		SAME AS EXISTING	SAME AS EXISTING
Runway Safety Area (RSA)	RSA	F-RSA	SAME AS EXISTING
Runway Object Free Area (ROFA)	ROFA	F-ROFA	SAME AS EXISTING
Runway Obstacle Free Zone (ROFZ)	OFZ	SAME AS EXISTING	SAME AS EXISTING
Approach Runway Protection Zone (RPZ)	RPZ	RPZ	SAME AS EXISTING
Departure Runway Protection Zone (RPZ)	RPZ	SAME AS EXISTING	SAME AS EXISTING
Taxilane OFA	N/A		SAME AS FUTURE
Taxiway Safety Area (TSA)	TSA	SAME AS EXISTING	SAME AS EXISTING
Taxiway Object Free Area (TOFA)	TOFA	SAME AS EXISTING	SAME AS EXISTING
Building Restriction Line (BRL) for 35' building	BRL	SAME AS EXISTING	SAME AS EXISTING
Airport Buildings			SAME AS FUTURE
Off Airport Buildings		SAME AS EXISTING	SAME AS EXISTING
Airfield Pavement			SAME AS FUTURE
Airport Property Line			
Parcel Boundary			
Chain Link Fence	x x		SAME AS FUTURE
Off Airport Chain Link Fence	x x	SAME AS EXISTING	SAME AS EXISTING
Livestock Fence		SAME AS EXISTING	
Ground Elevation Contours (10 foot, NAD83/NAVD88)	1900	N/A	N/A
Airport Reference Point (ARP)		SAME AS EXISTING	SAME AS EXISTING
Survey Monuments	MON	SAME AS EXISTING	SAME AS EXISTING
Precision Approach Path Indicators	N/A		
Runway End Identifier Lights	N/A	N/A	
Segmented Circle			SAME AS EXISTING
Windcone			
Pavement Markings	30	30	30
Pavement Markings - Future and Ultimate	12	12	SAME AS FUTURE
Avigation Easement	N/A		SAME AS FUTURE
Land Acquisition	N/A		
Removed Pavement	N/A		SAME AS FUTURE

NOTES:
1. SOURCE OF PROPERTY BOUNDARY: PINAL COUNTY GROUND SURVEY, APRIL 2015

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FINAL AIRPORT LAYOUT PLAN
PINAL AIRPARK
PINAL COUNTY, ARIZONA

MARK	DATE	DESCRIPTION
		REVISIONS

PROJECT NO:	M90.001.001
DATE:	SEPTEMBER 2015
DRAWN BY:	KRY
DESIGNED BY:	CPS
CHECKED BY:	DSS

AIRPORT LAYOUT PLAN

4 OF 10

Oct 02, 2015 – 2:03pm
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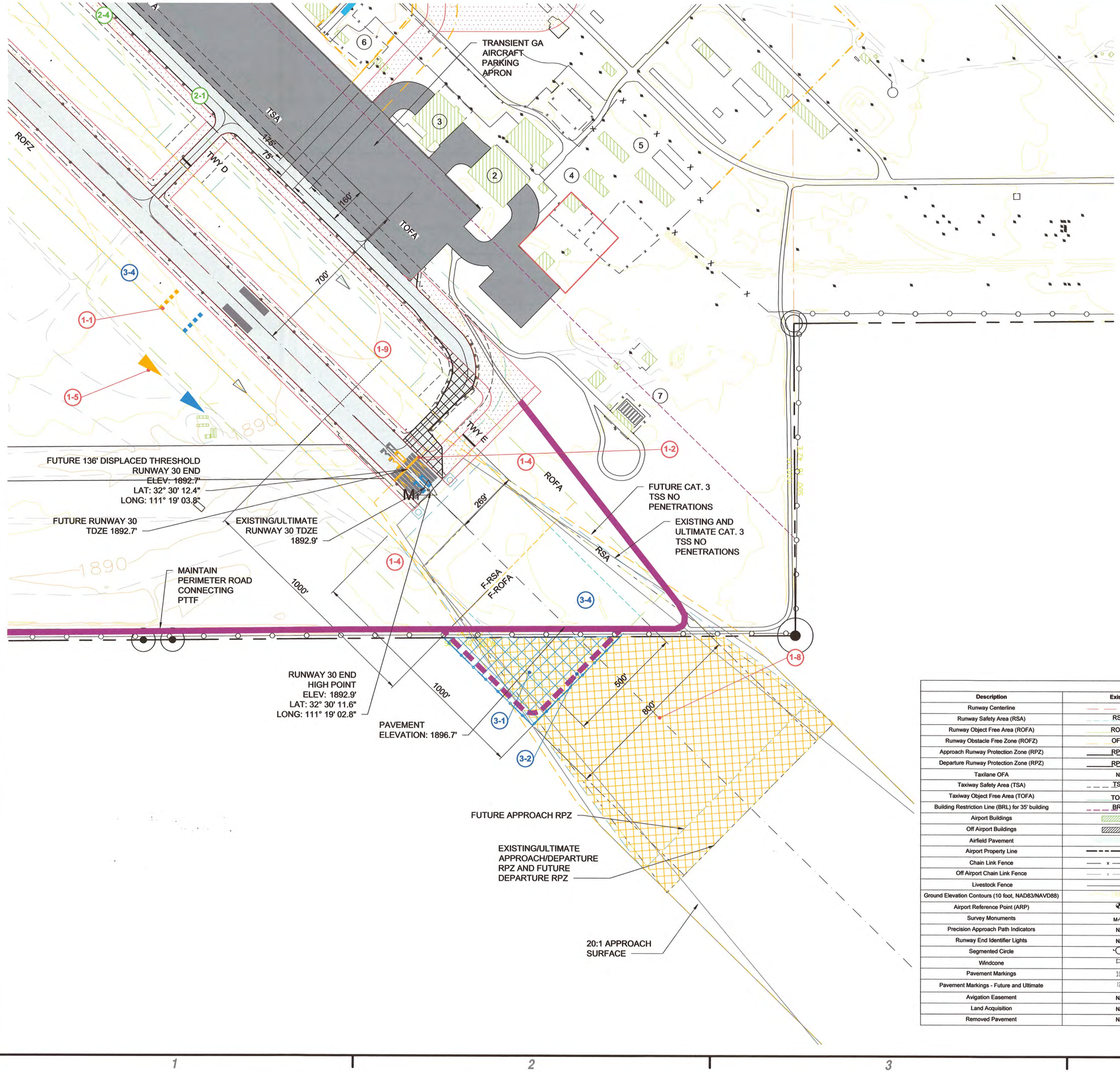
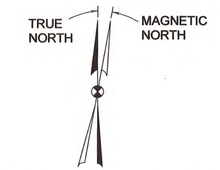


DEVELOPMENT PROJECT PHASING	
Phase 1 - Short Term (1-5 Years)	
1-1	Runway/Taxiway A Rehabilitation, Pavement Remarkings, and Relocation of Taxiway Hold Lines
1-2	Threshold Displacement and Associated Markings, and Installation of PAPIs
1-3	Replace electrical vault
1-4	Mitigate on-airport obstructions
1-5	Replace and relocate wind cones outside of ROFA
1-6	Relocate segmented circle
1-7	Acquire land within ROFA that extends onto the USSOCOM PTTF
1-8	Obtain avigation easements for portion of Runway 30 RPZ (20.7 acres) and Runway 12 RPZ (6.6 acres)
1-9	Reposition distance remaining signs and replacement of signage
1-10	Realign and rehabilitate access road
1-11	Reconfigure and install new chain link fencing
1-12	Construct taxilane to new GA development area
1-13	Construct T-hangar for GA aircraft storage
1-14	Construct new teardown/storage area with access
1-15	Construct paved taxilane to storage area, unimproved tug taxilane, and teardown pad
1-16	Construct taxilane to Silver Bell Army Heliport
Phase 2 - Mid-Term (5 – 10 Years)	
2-1	Taxiway reconstruction (rename and remark) and Taxiway Safety Area improvements
2-2	Widen taxiways to 75 feet where necessary and provide 35-foot shoulders
2-3	Reconfigure Taxiway A-1
2-4	Upgrade taxiway edge indicators to Medium Intensity Taxiway Lights
2-5	Reconstruct apron
2-6	Purchase landside and airside equipment
2-7	Construct apron for run-ups and install blast fencing
Phase 3 - Long Term (10 – 20 Years)	
3-1	Acquire land within Runway 30 ROFA and RSA that extends off airport property
3-2	Realign southern perimeter road and fencing around ultimate ROFA and RSA
3-3	Runway reconstruction and widening of shoulders to 35 feet; restore runway threshold (remark pavement) and remove declared distances; relocate lighting and NAVAIDs
3-4	Upgrade runway lighting to HIRL and install REILs

NOTES:

1. SOURCE OF PROPERTY BOUNDARY: PINAL COUNTY GROUND SURVEY, APRIL 2015
2. REFER TO ALP DRAWING FOR PROJECTS NOT DEPICTED ON OR NEAR RUNWAY 30 END.



MAGNETIC DECLINATION = 10.33° E (JANUARY 2014)
ANNUAL RATE OF CHANGE = -6.1 MIN/YEAR

PLAN

SCALE: 1" = 600'

0 600' 1200'

LEGEND			
Description	**Existing**	**Future**	**Ultimate**
Runway Centerline		SAME AS EXISTING	SAME AS EXISTING
Runway Safety Area (RSA)	RSA	F-RSA	SAME AS EXISTING
Runway Object Free Area (ROFA)	ROFA	F-ROFA	SAME AS EXISTING
Runway Obstacle Free Zone (ROFZ)	OFZ	SAME AS EXISTING	SAME AS EXISTING
Approach Runway Protection Zone (RPZ)	RPZ	RPZ	SAME AS EXISTING
Departure Runway Protection Zone (RPZ)	RPZ	SAME AS EXISTING	SAME AS EXISTING
Taxilane OFA	N/A		SAME AS FUTURE
Taxiway Safety Area (TSA)	TSA	SAME AS EXISTING	SAME AS EXISTING
Taxiway Object Free Area (TOFA)	TOFA	SAME AS EXISTING	SAME AS EXISTING
Building Restriction Line (BRL) for 35' building	BRL	SAME AS EXISTING	SAME AS EXISTING
Airport Buildings			SAME AS FUTURE
Off Airport Buildings		SAME AS EXISTING	SAME AS EXISTING
Airfield Pavement			SAME AS FUTURE
Airport Property Line			
Chain Link Fence	x x		SAME AS FUTURE
Off Airport Chain Link Fence	x x	SAME AS EXISTING	SAME AS EXISTING
Livestock Fence		SAME AS EXISTING	SAME AS EXISTING
Ground Elevation Contours (10 foot, NAD83/NAVD88)	1890	N/A	N/A
Airport Reference Point (ARP)		SAME AS EXISTING	SAME AS EXISTING
Survey Monuments	M	SAME AS EXISTING	SAME AS EXISTING
Precision Approach Path Indicators	N/A		
Runway End Identifier Lights	N/A	N/A	
Segmented Circle			SAME AS EXISTING
Windcone			
Pavement Markings	30	30	30
Pavement Markings - Future and Ultimate	12	12	SAME AS FUTURE
Avigation Easement	N/A		SAME AS FUTURE
Land Acquisition	N/A		SAME AS FUTURE
Removed Pavement	N/A		SAME AS FUTURE

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FINAL AIRPORT LAYOUT PLAN
PINAL AIRPARK
PINAL COUNTY
ARIZONA

MARK	DATE	DESCRIPTION

REVISIONS

PROJECT NO:	M90.001.001
DATE:	SEPTEMBER 2015
DRAWN BY:	KRY
DESIGNED BY:	CPS
CHECKED BY:	DSS

RUNWAY 30 END

5 OF 10

Oct. 02, 2015 – 2:12pm
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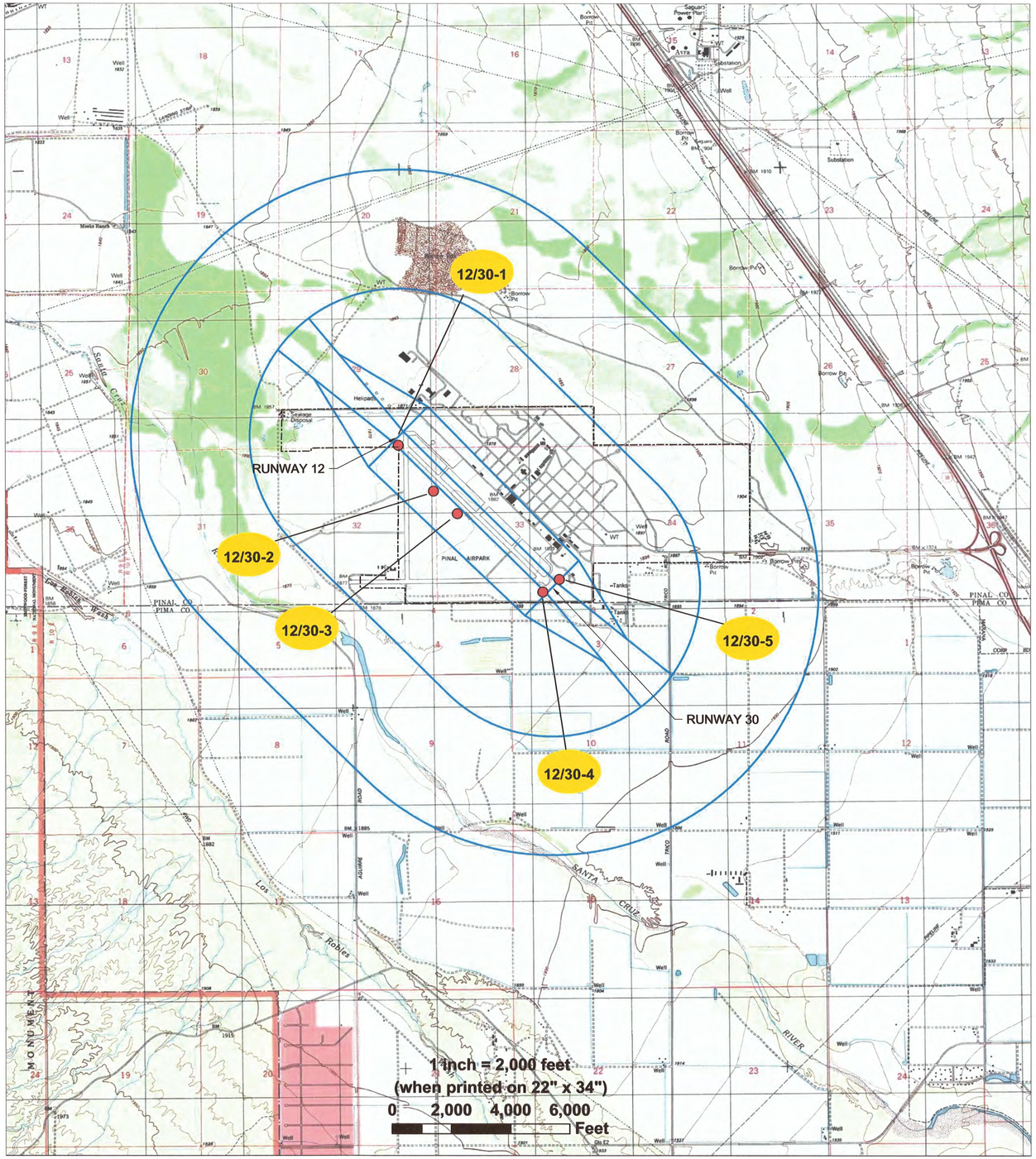
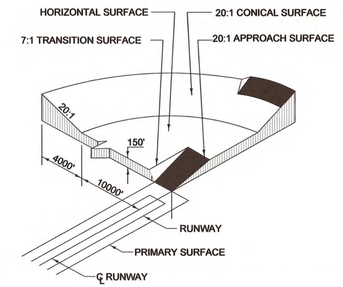




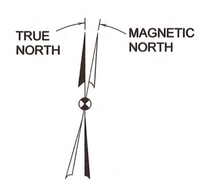
FAR PART 77 IMAGINARY SURFACES
NOT TO SCALE

Runway 12/30 Obstruction Table

Number	Description	Distance to End	Offset	Direction	Height Above Mean Sea Level	Penetration	Surface Penetrated	Proposed Disposition
12/30-1	BUSH	1.31' From RWY 12 End	198.94	East	1876.73	1.86	Primary	Remove
12/30-2	AIRCRAFT	1926.48' From RWY 12 End	467.58	Southeast	1918.82	9.48	Transitional	Reposition
12/30-3	AIRCRAFT	3034.45' From RWY 12 End	445.74	Southeast	1908.66	0.06	Transitional	Reposition
12/30-4	BUSH	96.44' From RWY 30 End	305.80	Southwest	1902.03	1.44	Transitional	Remove
12/30-5	BUSH	194.45' From RWY 30 End	385.31	Southeast	1903.94	-8.46	Transitional	Remove

DATE OF OBSTRUCTION SURVEY: 2013

PIMA COUNTY CODE ESTABLISHES A HEIGHT AND LAND USE OVERLAY ZONE SURROUNDING THE SOUTHERN EDGE OF THE AIRPORT WHERE THE SAFETY ZONES AND FAR PART 77 IMAGINARY SURFACES EXTEND OVER PIMA COUNTY LAND. THE SPECIFIC HEIGHT RESTRICTIONS CAN BE FOUND IN PIMA COUNTY CODE, CHAPTER 18.57, AIRPORT ENVIRONS AND FACILITIES.



MAGNETIC DECLINATION = 10.33° E (JANUARY 2014)
ANNUAL RATE OF CHANGE = -6.1 MIN/YEAR

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PROJECT NO:		M90.001.001
DATE:		SEPTEMBER 2015
DRAWN BY:		KRY
DESIGNED BY:		CPS
CHECKED BY:		DSS

AIRPORT AIRSPACE PLAN

6 OF 10

Sep 09, 2015 – 9:06am
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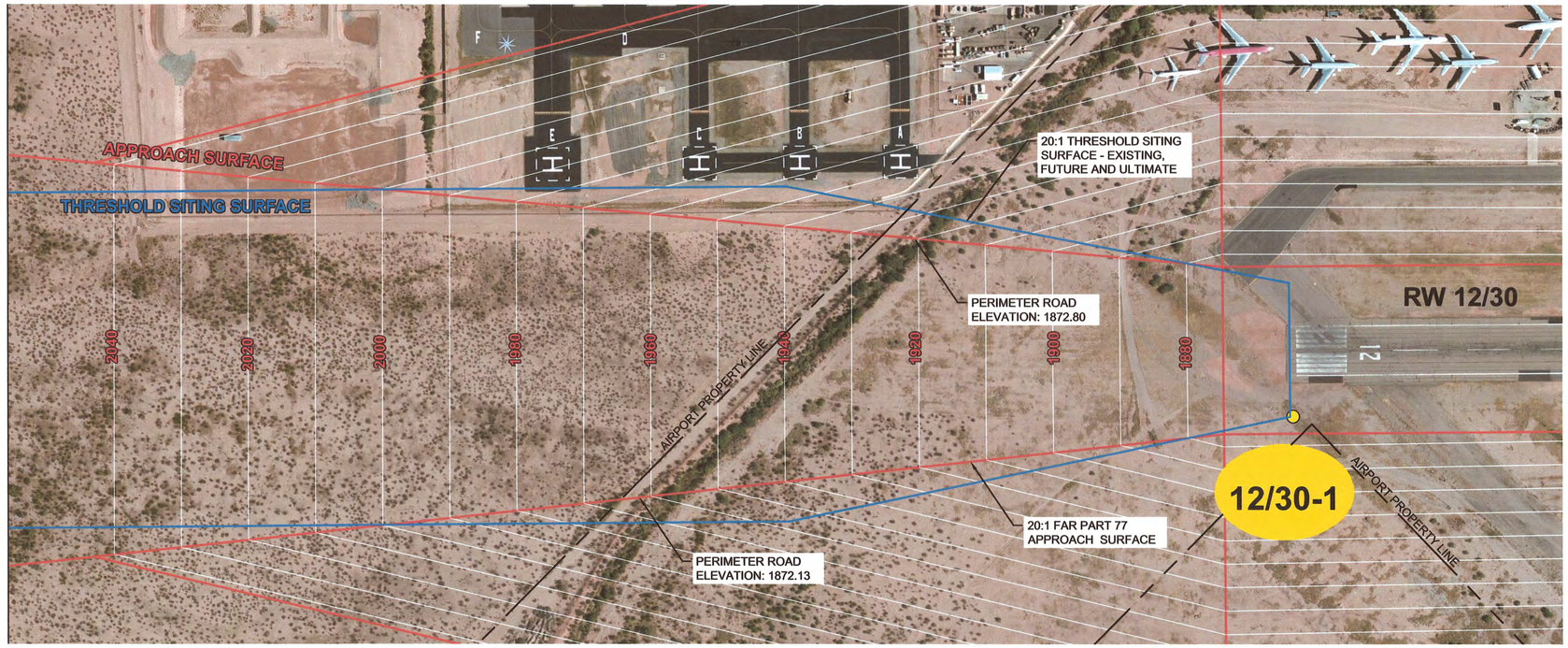
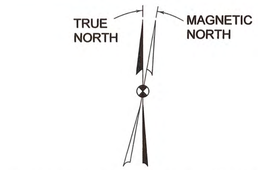
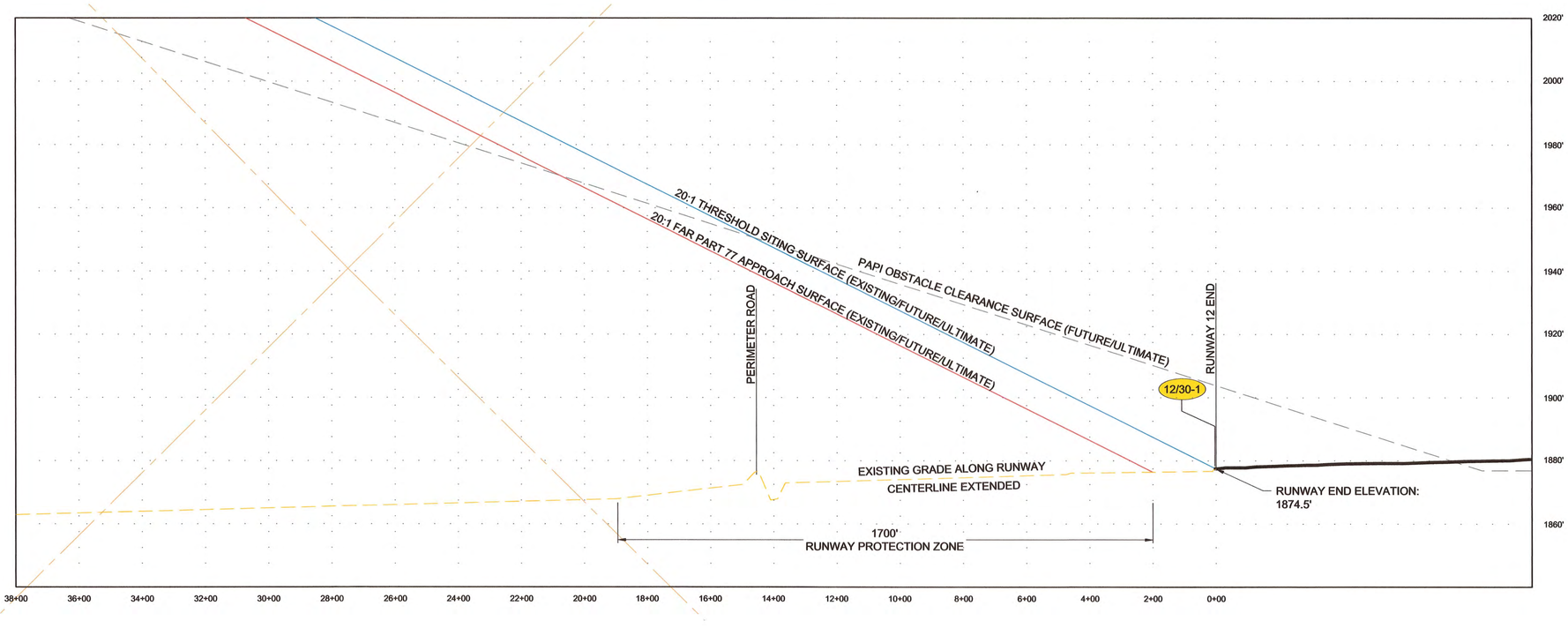




MAGNETIC DECLINATION = 10.33° E (JANUARY 2014)
ANNUAL RATE OF CHANGE = -6.1 MIN/YEAR



SCALE: HORIZONTAL 1" = 200'
VERTICAL 1" = 20'

HORIZONTAL SCALE: 200' 200 0 200 400FT.

VERTICAL SCALE: 20' 20 0 20 40FT.

Runway 12/30 Obstruction Table

Number	Description	Distance to End	Offset	Direction	Height Above Mean Sea Level	Penetration	Surface Penetrated	Proposed Disposition
12/30-1	BUSH	1.31	198.94	L	1876.73	1.86	Primary	Remove
12/30-2	AIRCRAFT	1926.48	467.58	R	1918.82	9.48	Transitional	Reposition
12/30-3	AIRCRAFT	3034.45	445.74	R	1908.66	0.06	Transitional	Reposition

DATE OF OBSTRUCTION SURVEY: 2013

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PINAL COUNTY
ARIZONA

MARK	DATE	DESCRIPTION

REVISIONS

PROJECT NO:	M90.001.001
DATE:	SEPTEMBER 2015
DRAWN BY:	KRY
DESIGNED BY:	CPS
CHECKED BY:	DSS

RUNWAY 12 INNER APPROACH PLAN AND PROFILE

7 OF 10

Sep 09, 2015 - 9:05am
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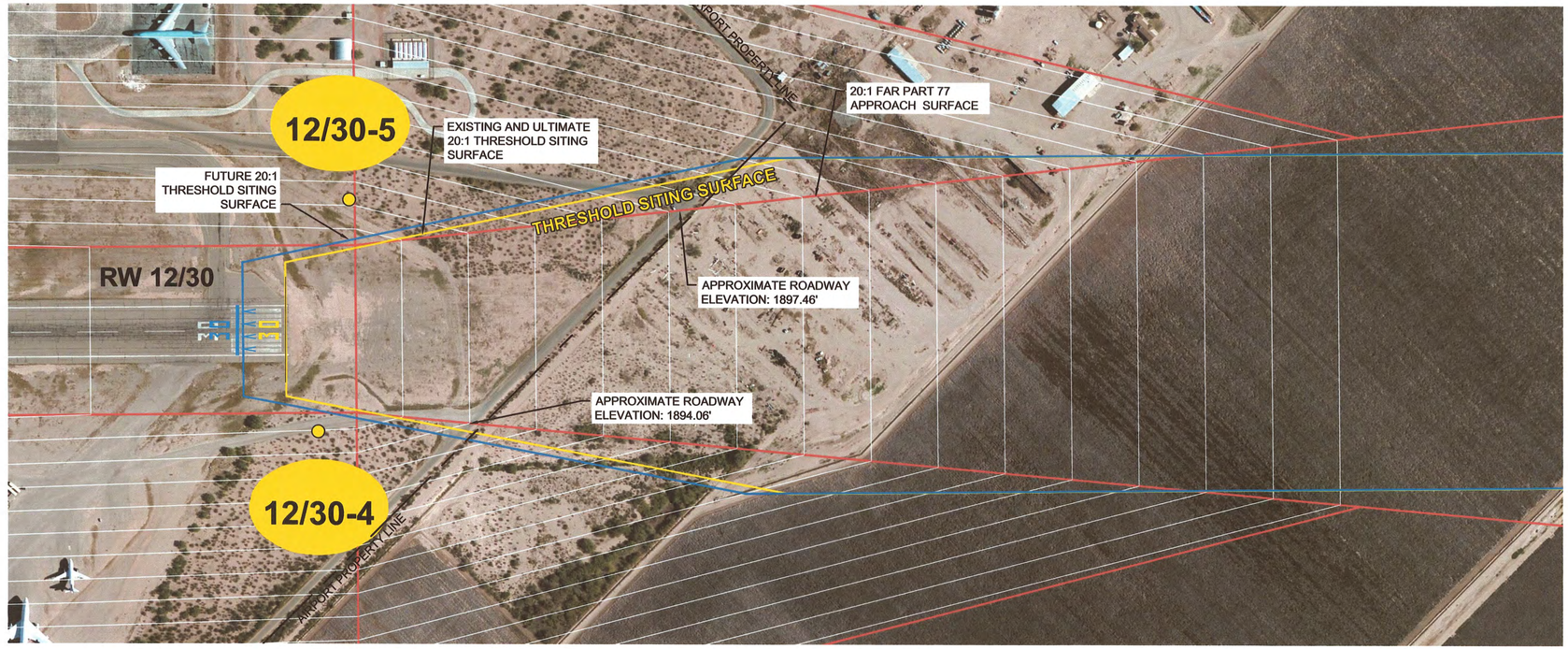
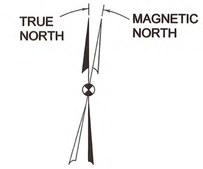
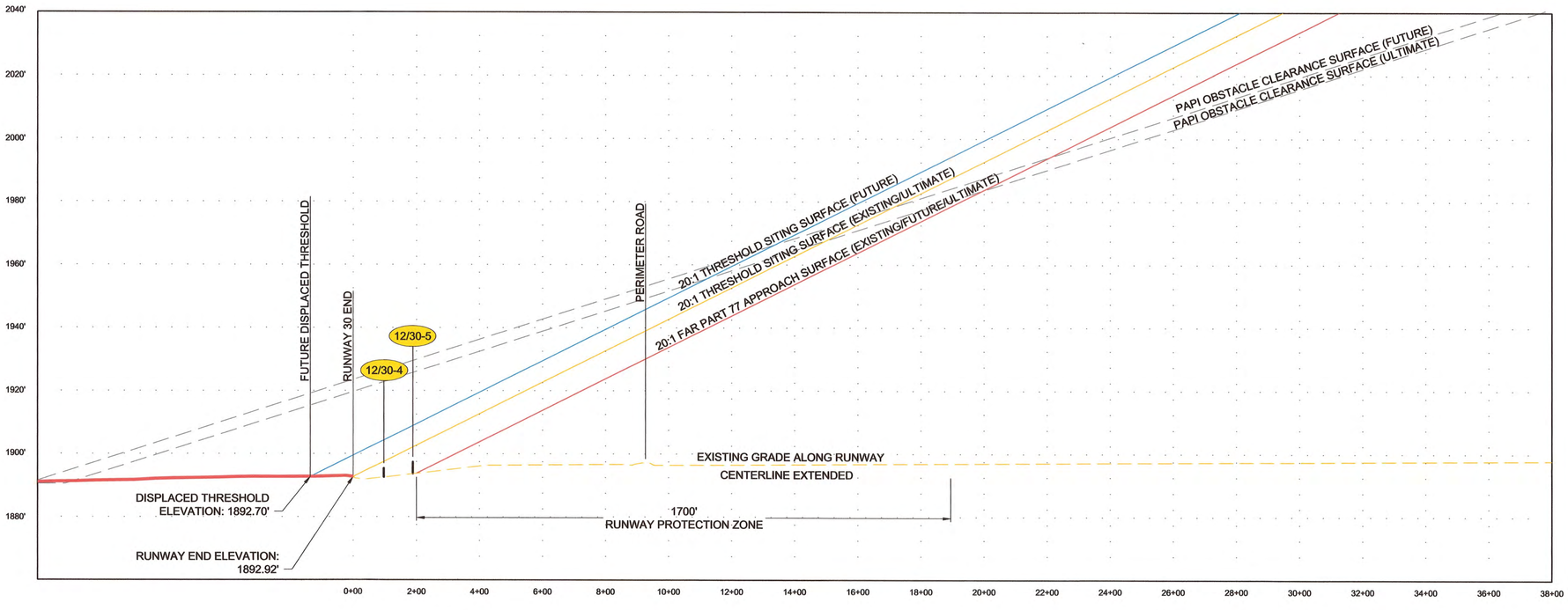




MAGNETIC DECLINATION = 10.33° E (JANUARY 2014)
ANNUAL RATE OF CHANGE = -6.1 MIN/YEAR



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SCALE: HORIZONTAL 1" = 200'
VERTICAL 1" = 20'

HORIZONTAL SCALE: 200' 200 0 200 400FT.

VERTICAL SCALE: 20' 20 0 20 40FT.

Runway 12/30 Obstruction Table

Number	Description	Distance to End	Offset	Direction	Height Above Mean Sea Level	Penetration	Surface Penetrated	Proposed Disposition
12/30-4	BUSH	96.44	305.80	R	1902.03	1.44	Transitional	Remove
12/30-5	BUSH	194.46	385.31	L	1903.94	-8.46	Transitional	Remove

DATE OF OBSTRUCTION SURVEY: 2013

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PINAL AIRPARK
PINAL COUNTY
ARIZONA

MARK	DATE	DESCRIPTION

REVISIONS

PROJECT NO:	M90.001.001
DATE:	SEPTEMBER 2015
DRAWN BY:	KRY
DESIGNED BY:	CPS
CHECKED BY:	DSS

RUNWAY 30 INNER APPROACH PLAN AND PROFILE

8 OF 10

Sep. 09, 2015 – 9:03am
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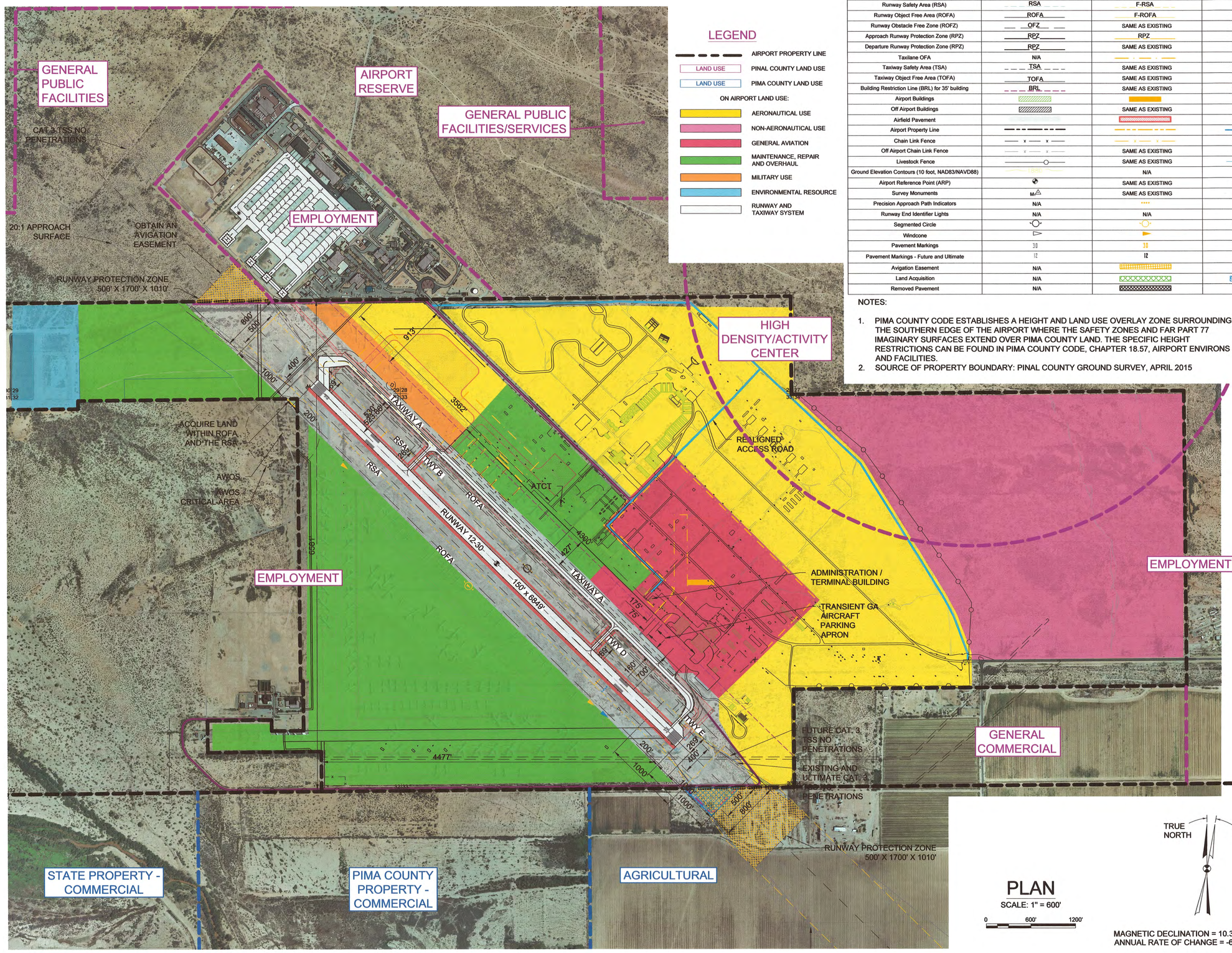

LEGEND

- AIRPORT PROPERTY LINE
- LAND USE — PINAL COUNTY LAND USE
- LAND USE — PIMA COUNTY LAND USE

ON AIRPORT LAND USE:

- AERONAUTICAL USE
- NON-AERONAUTICAL USE
- GENERAL AVIATION
- MAINTENANCE, REPAIR AND OVERHAUL
- MILITARY USE
- ENVIRONMENTAL RESOURCE
- RUNWAY AND TAXIWAY SYSTEM

LEGEND

Description	Existing	Future	Ultimate
Runway Centerline		SAME AS EXISTING	SAME AS EXISTING
Runway Safety Area (RSA)	RSA	F-RSA	SAME AS EXISTING
Runway Object Free Area (ROFA)	ROFA	F-ROFA	SAME AS EXISTING
Runway Obstacle Free Zone (ROFZ)	OFZ	SAME AS EXISTING	SAME AS EXISTING
Approach Runway Protection Zone (RPZ)	RPZ	RPZ	SAME AS EXISTING
Departure Runway Protection Zone (RPZ)	RPZ	SAME AS EXISTING	SAME AS EXISTING
Taxilane OFA	N/A		SAME AS FUTURE
Taxiway Safety Area (TSA)	TSA	SAME AS EXISTING	SAME AS EXISTING
Taxiway Object Free Area (TOFA)	TOFA	SAME AS EXISTING	SAME AS EXISTING
Building Restriction Line (BRL) for 35' building	BRL	SAME AS EXISTING	SAME AS EXISTING
Airport Buildings			SAME AS FUTURE
Off Airport Buildings		SAME AS EXISTING	SAME AS EXISTING
Airfield Pavement			SAME AS FUTURE
Airport Property Line			
Chain Link Fence	x x	x	SAME AS FUTURE
Off Airport Chain Link Fence	x x	SAME AS EXISTING	SAME AS EXISTING
Livestock Fence		SAME AS EXISTING	
Ground Elevation Contours (10 foot, NAD83/NAVD88)	1340	N/A	N/A
Airport Reference Point (ARP)		SAME AS EXISTING	SAME AS EXISTING
Survey Monuments	M	SAME AS EXISTING	SAME AS EXISTING
Precision Approach Path Indicators	N/A		
Runway End Identifier Lights	N/A	N/A	
Segmented Circle			SAME AS EXISTING
Windcone			
Pavement Markings	30	30	30
Pavement Markings - Future and Ultimate	12	12	SAME AS FUTURE
Avigation Easement	N/A		SAME AS FUTURE
Land Acquisition	N/A		SAME AS FUTURE
Removed Pavement	N/A		SAME AS FUTURE

NOTES:

1. PIMA COUNTY CODE ESTABLISHES A HEIGHT AND LAND USE OVERLAY ZONE SURROUNDING THE SOUTHERN EDGE OF THE AIRPORT WHERE THE SAFETY ZONES AND FAR PART 77 IMAGINARY SURFACES EXTEND OVER PIMA COUNTY LAND. THE SPECIFIC HEIGHT RESTRICTIONS CAN BE FOUND IN PIMA COUNTY CODE, CHAPTER 18.57, AIRPORT ENVIRONS AND FACILITIES.
2. SOURCE OF PROPERTY BOUNDARY: PINAL COUNTY GROUND SURVEY, APRIL 2015

PLAN

SCALE: 1" = 600'

0 600' 1200'

MAGNETIC DECLINATION = 10.33° E (JANUARY 2014)
ANNUAL RATE OF CHANGE = -6.1 MIN/YEAR

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PINAL COUNTY
ARIZONA

MARK	DATE	DESCRIPTION
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PROJECT NO:		M90.001.001
DATE:		SEPTEMBER 2015
DRAWN BY:		KRY
DESIGNED BY:		CPS
CHECKED BY:		DSS

LAND USE AND GROUND ACCESS PLAN

9 OF 10

Oct 02, 2015 – 2:21pm
F:\Project\M90 – Pinal County\M90.001.001 Airport Master Plan\Planning–study\CADD–GIS\Sheet Files\M90001001 SHT 09_Land Use Plan.dwg

NOTES:

1. SOURCE OF PROPERTY BOUNDARY: PINAL COUNTY GROUND SURVEY, APRIL 2015.
2. A SIGNIFICANT AREA OF AIRPORT PROPERTY IS CURRENTLY LEASED TO MARANA AEROSPACE SOLUTIONS; HOWEVER, THE LOCATIONS OF THE LEASE BOUNDARIES ARE LIKELY TO CHANGE PENDING THE COMPLETION OF THE MASTER PLAN. THE CURRENT, 4TH AMENDMENT LEASE ENABLES A POTENTIAL RENEGOTIATION AND REVISIONS TO THE DELINEATED AREAS FOLLOWING APPROVAL OF THE AIRPORT LAYOUT PLAN.
3. OFF-AIRPORT PARCELS ARE DELINEATED ACCORDING TO A COMBINATION OF SOURCES INCLUDING PINAL COUNTY GIS INFORMATION. THESE SHOULD BE SURVEYED PRIOR TO ANY ACQUISITIONS OR EASEMENTS.

TRUE NORTH / MAGNETIC NORTH

MAGNETIC DECLINATION = 10.33° E (JANUARY 2014)
ANNUAL RATE OF CHANGE = -6.1 MIN/YEAR

PLAN

SCALE: 1" = 600'

0 600' 1200'

LEGEND

Description	Existing	Future	Ultimate
Runway Centerline		SAME AS EXISTING	SAME AS EXISTING
Runway Safety Area (RSA)	RSA	F-RSA	SAME AS EXISTING
Runway Object Free Area (ROFA)	ROFA	F-ROFA	SAME AS EXISTING
Runway Obstacle Free Zone (ROFZ)	OFZ	SAME AS EXISTING	SAME AS EXISTING
Approach Runway Protection Zone (RPZ)	RPZ	RPZ	SAME AS EXISTING
Departure Runway Protection Zone (RPZ)	RPZ	SAME AS EXISTING	SAME AS EXISTING
Taxilane OFA	N/A		SAME AS FUTURE
Taxiway Safety Area (TSA)	TSA	SAME AS EXISTING	SAME AS EXISTING
Taxiway Object Free Area (TOFA)	TOFA	SAME AS EXISTING	SAME AS EXISTING
Building Restriction Line (BRL) for 35' building	BRL	SAME AS EXISTING	SAME AS EXISTING
Airport Buildings			SAME AS FUTURE
Off Airport Buildings		SAME AS EXISTING	SAME AS EXISTING
Airfield Pavement			SAME AS FUTURE
Airport Property Line			
Parcel Boundary			
Chain Link Fence	x x		SAME AS FUTURE
Off Airport Chain Link Fence	x x	SAME AS EXISTING	SAME AS EXISTING
Livestock Fence		SAME AS EXISTING	
Ground Elevation Contours (10 foot, NAD83/NAVD88)		N/A	N/A
Airport Reference Point (ARP)		SAME AS EXISTING	SAME AS EXISTING
Survey Monuments		SAME AS EXISTING	SAME AS EXISTING
Precision Approach Path Indicators	N/A		
Runway End Identifier Lights	N/A	N/A	
Segmented Circle			SAME AS EXISTING
Windcone			
Pavement Markings	30	30	30
Pavement Markings - Future and Ultimate	12	12	SAME AS FUTURE
Avigation Easement	N/A		SAME AS FUTURE
Land Acquisition	N/A		SAME AS FUTURE
Removed Pavement	N/A		SAME AS FUTURE

410087040 — N 89°30'21" E — 10592.70' — N00° 24' 44"E 1326.79 — 41008007G — 410087040

N00° 21' 00"W 1320.76 — S 89°30'06" W 2945.21' — S00° 20' 05"E 1320.01

S00° 21' 14"E 110.07 — S89° 30' 08"W 999.99 — N00° 28' 09"W 109.90

N89° 28' 37"E 2638.24 — N89° 28' 37"E 2637.51

AWOS CRITICAL AREA — AWOS

BRL — RSA — TAXIWAY A — TWY B — RUNWAY 12-30 — ROFA — ROFZ — TOFA — TSA — 150' x 6849' — TWY D — TWY E — F-RSA — F-ROFA

N00° 21' 59"W 5173.28 — N00° 32' 05"W 3791.30 — S00° 19' 24"E 3960.25 — S00° 28' 00"E 3961.64

REALIGNED ACCESS ROAD

410140030

S89° 29' 30"W 34.94 — N89° 29' 22"E 430.87 — N89° 28' 37"E 861.00 — N00° 32' 07"W 669.97

N00° 29' 54"W 439.09 — S00° 19' 40"E 146.81 — 1525.04 — S89° 28' 09"W — N00° 31' 41"W 535.99

S89° 28' 18"W 4229.06 — S89° 28' 20"W 1088.09 — 2633.79 — S89° 30' 07"W

S89° 29' 55"W 5285.67 — S00° 18' 42"E 1320.16

410147000 — 41014002B — 41014001B — 41014001A — 41014002A — 410150020

208070060 — 208070040 — 208080030 — 20808001A — 20808001C

REALIGNED PERIMETER ROAD — 20808002A — 20808002C — 20808001B — 20808002B

EXISTING PROPERTY TABLE

Reference Number	Tax Parcel Number	Previous Owner	Acreage	Type of Deed / Date of Acquisition	Grant Number or Purchase Information	Purpose of Acquisition	Liber/book and page recording	Noise Land Yes / No
①	41008007G	United States of America	1098.13	Quitclaim Deed / June 17, 1948	Surplus Property Transfer	Airport Property	Book 85, Page 389	No
②	410140030	United States of America	480.00	Quitclaim Deed / June 17, 1948	Surplus Property Transfer	Airport Property	Book 85, Page 389	No
③	41008007J	United States of America	16.75	Quitclaim Deed / June 17, 1948	Surplus Property Transfer	Airport Property	Book 85, Page 389	No
④	41008007K	United States of America	0.58	Quitclaim Deed / June 17, 1948	Surplus Property Transfer	Airport Property	Book 85, Page 389	No

EXISTING EASEMENTS TABLE

Reference Number	Tax Parcel Number	Grantee	Acreage	Date	Purpose
1E	41008007J	U.S. Special Operations Command	16.75	September 4, 1984	Access Easement
2E	41008007K		0.58	November 27, 1996	Access Easement
3E	N/A		0.29	November 27, 1996	Utility Easement
4E	N/A		1.68	November 27, 1996	Utility Easement
5E	N/A		1.72	November 27, 1996	Utility Easement
6E	N/A		1.17	November 27, 1996	Sewage Easement
7E	N/A		3.64	November 27, 1996	Utility Easement
8E	N/A		7.27	November 27, 1996	Road Easement

PROPOSED ACQUISITION TABLE

Reference Number	Tax Parcel Number	Owner	Acreage	Purpose (ex. RPZ dev., obs)	Current Use
●	41008007H (Partial)	U.S. Special Operations Command	0.23	ROFA Compliance	Parachute Training and Testing Facility Drop Zone
●	20808002A (Partial)	Corporation of Presiding Bishop of Church Jesus Christ of Latter Day Saints	3.21	ROFA and RSA Compliance (Ultimate Conditions)	Agriculture

PROPOSED EASEMENT TABLE

Reference Number	Tax Parcel Number	Owner	Acreage	Type of Easement / Purpose	Current Use
1	410087040 (Partial)	State of Arizona	6.28	Avigation Easement / Control of RPZ	Airport Reserve
2	20808002A (Partial)	Corporation of Presiding Bishop of Church Jesus Christ of Latter Day Saints	17.45	Avigation Easement / Control of RPZ	Agriculture
	20808002C (Partial)				
	20808001A (Partial)				
	20808001B (Partial)				

RELEASED PROPERTY TABLE

Reference Number	Tax Parcel Number	Date of Release	Purpose of Release
1	410080007H	November 27, 1996	Taken by the United States of America for military purposes

FAA APPROVAL

SPONSOR APPROVAL

APPROVED BY _____ NAME _____ 10-27-15 DATE

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FINAL AIRPORT LAYOUT PLAN
PINAL AIRPARK
PINAL COUNTY
ARIZONA

MARK	DATE	DESCRIPTION
		REVISIONS
PROJECT NO:		M90.001.001
DATE:		SEPTEMBER 2015
DRAWN BY:		KRY
DESIGNED BY:		CPS
CHECKED BY:		DSS

EXHIBIT "A" PROPERTY INVENTORY MAP

10 OF 10

Oct. 02, 2015 – 2:14pm
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