

LEGEND				
ITEM	EXISTING	ULTIMATE		
AIRPORT REFERENCE POINT (A.R.P.)	۵	(4)		
ANTENNA		人		
BLUFF	~	-		
BUILDINGS				
BUILDING RESTRICTION LINE				
FENCE	<del></del>	-xxx-		
PAPI		0000		
PROPERTY LINE				
REIL	•□	Ø1		
ROADWAYS				
ROTATING BEACON	<b>&gt;●</b> €	>0€		
SHORELINE				
SURVEY MONUMENT	0	Φ		
THRESHOLD MARKERS/LIGHTS	000 000	$\infty \infty$		
TOPOGRPHIC CONTOURS	100	100		
TREE (LARGE SINGLE)	₩	₩)		
TREELINE	uuuuuu	umimm		
VASI		00		
WIND CONE	Ī.,	f		
WIND CONE AND SEGMENTED CIRCLE	-(1)	r(D)-r		

AIRPORT DATA TABLE			
ITEM	EXISTING		
ICAO IDENTIFIER	N/A		
NATIONAL AIRPORT IDENTIFIER	PGM		
FAA SITE NUMBER	50614.*A		
AIRPORT ELEVATION (MSL NAVD88) (ESTIMATED)	93		
AIRPORT REFERENCE CODE	ΑI		
MEAN MAX. TEMPERATURE, HOTTEST MONTH	UNKNOWN		
AIRPORT AND TERMINAL NAVIGATION AIDS	NONE		
TAXIWAY LIGHTING/MARKING	NONE / NA		
OBSTRUCTION SURVEY SOURCE & TYPE	NONE		
MAGNETIC DECLINATION, YEAR, RATE OF CHANGE	19'05'E 2005 -14'/yr		

GEOGRAPHIC COORDINATES TABLE			
ITEM	EXISTING LATITUDE	EXISTING LONGITUDE	
ARP	N59°20'54"	W151*49'54"	
THRESHOLD RW 12	N59*21'01.88"	W151*50'03.94"	
THRESHOLD RW 30	N59*20'45.58"	W151*49'43.14"	

RUNWAY 12/30 DATA	TABLE	
ITEM	EXISTING	
RUNWAY TYPE ENTER UTILITY OR >UTILITY	UTILITY	
FAR PART 77 APPROACH CATEGORY (V, NPI, P)	V / V	
APPROACH SURFACES	20:1/ 20:1	
VISIBILITY MINIMUM	V	
RUNWAY SURFACE	GRAVEL	
RUNWAY STRENGTH SW,DW,DTW,DDTW 1000lbs	UNKNOWN	
AIRCRAFT APPROACH CATEGORY	A	
AIRPLANE DESIGN GROUP		
RUNWAY DIMENSIONS	45' X 1975'	
TRUE BEARING (ESTIMATED)	N33' 05' 24"W	
EFFECTIVE GRADE (ESTIMATED)	UNKNOWN	
TOUCHDOWN ELEVATION (MSL NAVD88)(ESTIMATED)	93'	
RUNWAY SAFETY AREA (RSA)	80'x2325'	
LENGTH BEYOND R/W END	131' / 218'	
RUNWAY PROTECTION ZONE (RPZ)	250' X 450' X 1000'	
RUNWAY OBJECT FREE AREA (OFA)	250'x2455'**	
RUNWAY OBSTACLE FREE ZONE (OFZ)	250'x2375'**	
RUNWAY LIGHTING	NONE	
RUNWAY MARKING TYPE	NONE	
RUNWAY VISUAL APPROACH AIDS	NONE	

DRAWING INDEX

\*\* SEE NOTES

# Hull Langor 28 30 31 31 31 32 33 34 Fort Orbitain Landing Strip 50 50 Fort GRAHAM AIRPORT

## MODIFICATION TO STANDARDS/ NON STANDARD CONDITIONS DESCRIPTION STANDARD EXISTING RUNWAY WIDTH 60' 45' RUNWAY CENTERLINE TO APRON 250' 0' RUNWAY CENTERLINE TO WINDCONE 250' 50' RSA RW 12 / 30 240' 132' / 218' RUNWAY CENTERLINE TO BRL 370' 150' RUNWAY PROTECTION ZONE CONTROL UNCONTROLLED

GEOGRAPHIC COORDINATES, BEARINGS AND ELEVATIONS ARE ESTIMATED FROM 5010 SURVEY CONDUCTED 9/03, AND THE AIRPORT MASTER RECORD.

THIS ALP WAS PREPARED TO COMPLY WITH AIRPORT ASSURANCES RELATED TO THE PURCHASE OF SNOW REMOVAL EQUIPMENT.

THE ACTUAL OFA/OFZ THAT IS CLEAR IS THE SAME SIZE AS THE RUNWAY SAFETY AREA.

THRESHOLD PANEL LOCATIONS ARE ESTIMATED FROM PHOTO.

NOTES:

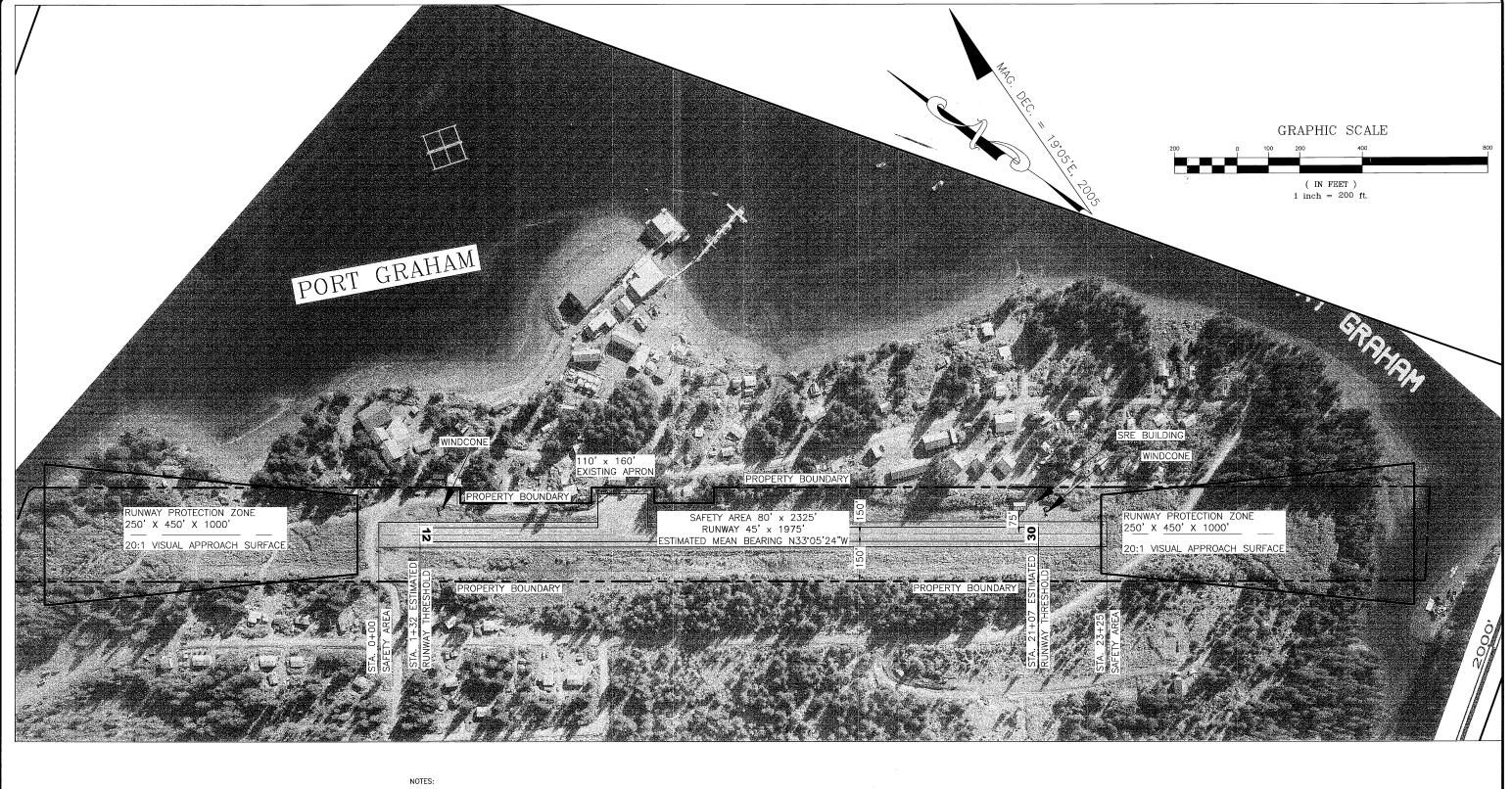
NO WIND DATA IS AVAILABLE.

## VICINITY MAP

1"=1/2 MILE T 9 S, R 15 W, SEC. 32 & 33 SEWARD MERIDIAN U.S.G.S. SELDOVIA (B-6, B-5), ALASKA

BY DATE REVISION  APPROVED: A A A A DATE: (1.11.9)	1 AIRPORT DATA SHEET 2 AIRPORT LAYOUT PLAN EXISTING 3 AIRPORT AIRSPACE
ROBERT A CAMPBELL, P.E. PRECONSTRUCTION ENGINEER DATE: 2/ SEP OS HARVEY M. DOUTHIT, P.E. DESIGN SECTION CHIEF	STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES CENTRAL REGION
AIRPORT LAYOUT PLAN CONDITIONAL APPROVAL SUBJECT TO ALP APPROVAL LETTER DATED ///3/25/25/25/25/25/25/25/25/25/25/25/25/25/	PORT GRAHAM AIRPORT  PORT GRAHAM, ALASKA AIRPORT LAYOUT PLAN  AIRPORT DATA SHEET  DATE: 09/14/2005 SHEET: 1 0F

SHT No.



BASE PHOTO IS AN UNCONTROLLED AREA PHOTO FROM AEROMAP TAKEN 6-15-02

STATIONING IS PROVIDED FOR REFERENCE TO DISTANCES ONLY.

ALL BEARINGS AND DISTANCES ARE APPROXIMATE.

THE ACTUAL OFA/OFZ ARE THE SAME WIDTH AS THE RUNWAY SAFETY.

THERE ARE THRESHOLD SITING SURFACE, OFA, OFZ AND PART 77 SURFACE PENETRATIONS.

ERTY BOUNDARY IS BASED ON PORT GRAHAM AIRPORT PROPERTY PLAN DATED 01-16-1976 ED 09-09-77.

ERTY INTEREST IS A 30.46 ACRE PATENT ADA NO 10143 TRACT I ACQUIRED 4/13/62.

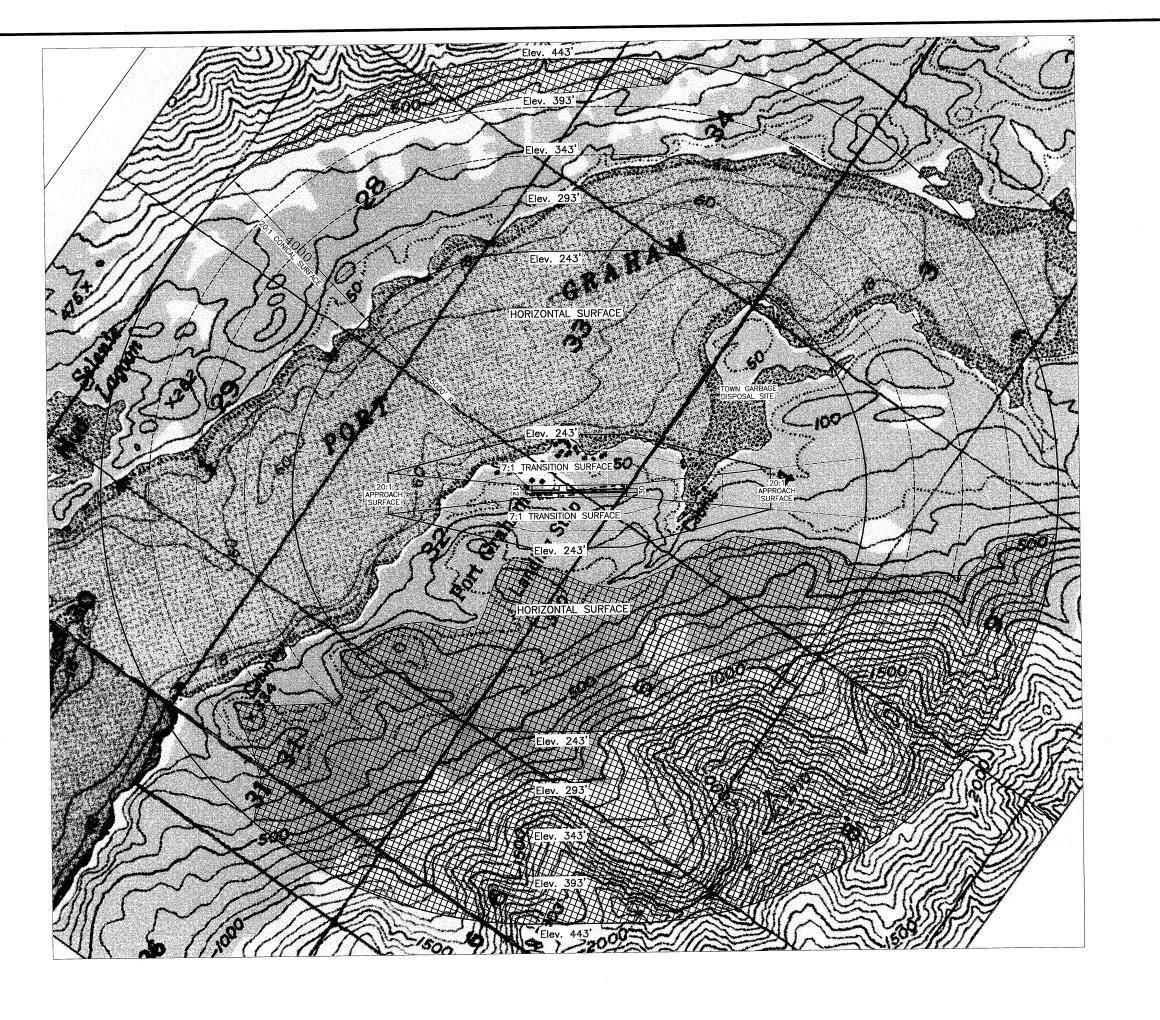
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PROPER REVISED
PROPER

	STATE OF ALASKA DEPARTMENT OF TRANSPOR AND PUBLIC FACILITIE CENTRAL REGION	
	PORT GRAHAM AIRPORT	DATE:

PORT GRAHAM, ALASKA AIRPORT LAYOUT PLAN AIRPORT LAYOUT PLAN EXISTING

09/14/2	.00
SHEET:	
2	
OF	
	3

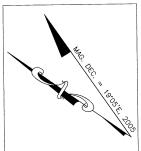
Name: ne:	BUILDING DATA TABLE				
Layout Nar File Name:	ID No.	DESCRIPTION	STATION/ OFFSET	TOP ELEV (MSL)	OBS MA
Lay	1	SINGLE BAY SREB	20+50 / 75'	117' EST.	
	L				

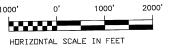


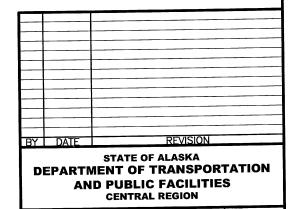
### NOTES:

LIMITS OF OBSTRUCTIONS ARE APPROXIMATE. THERE ARE INNER APPROACH SURFACE OBSTRUCTIONS. THERE ARE PENETRATIONS TO THE PART 77 SURFACES. THERE ARE THRESHOLD SITING SURFACE PENETRATIONS. THERE ARE OFZ/OFA PENETRATIONS.

R/W ELEVATION IS ESTIMATED AT 93' DATUM UNKNOWN.







PORT GRAHAM AIRPORT

PORT GRAHAM, ALASKA AIRPORT LAYOUT PLAN

09/14/2005 SHEET: 3 AIRPORT AIRSPACE