

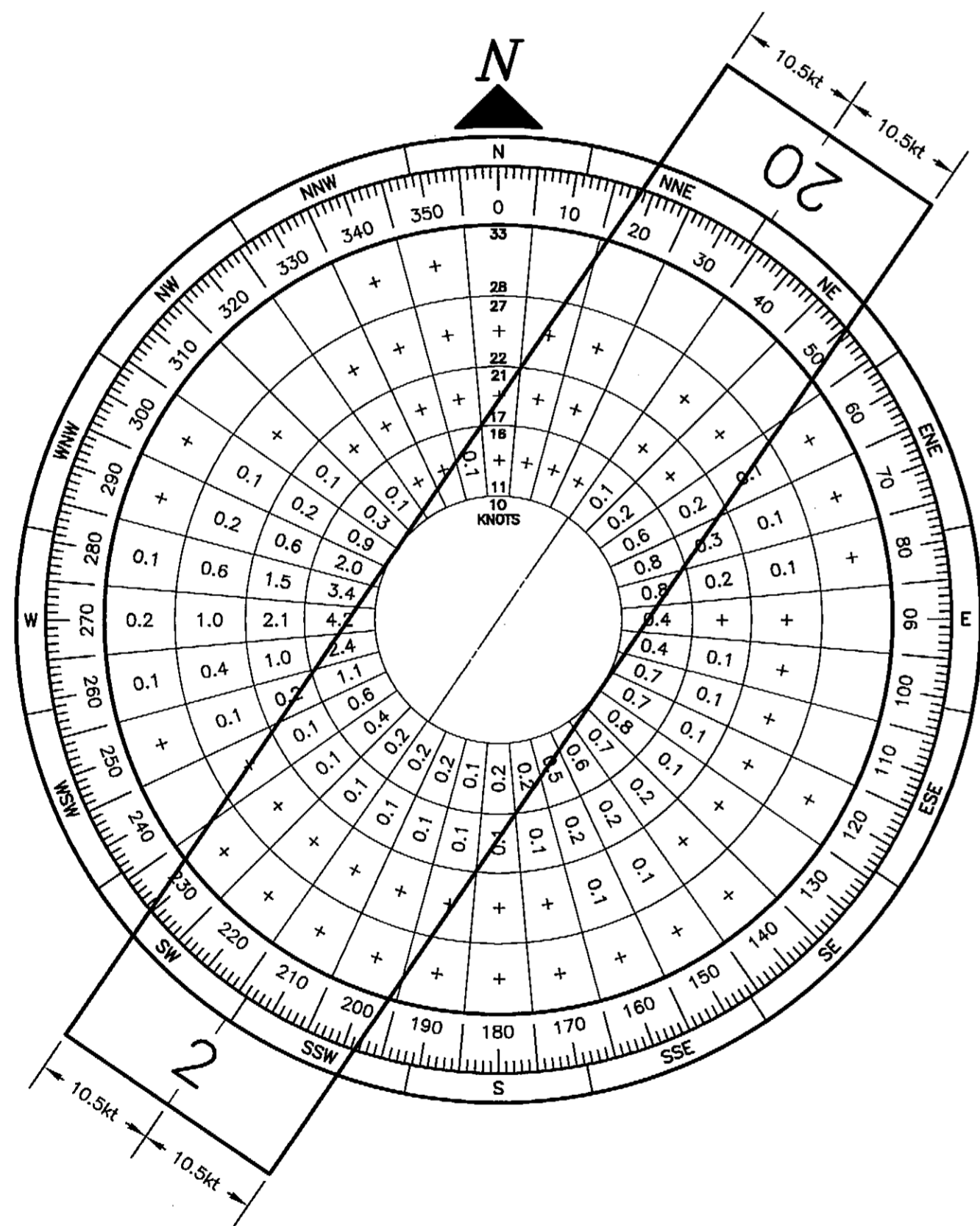
LEGEND		
ITEM	EXISTING	ULTIMATE
AIRPORT REFERENCE POINT (A.R.P.)		
ANTENNA		
BLUFF		
BUILDINGS		
BUILDING RESTRICTION LINE		
FENCE		
PAPI		
PROPERTY LINE		
REIL		
ROADWAYS		
ROTATING BEACON		
SHORELINE		
SURVEY MONUMENT		
THRESHOLD MARKERS/LIGHTS		
TOPOGRAPHIC CONTOURS		
TREE (LARGE SINGLE)		
TREELINE		
VASI		
WIND CONE		
WIND CONE AND SEGMENTED CIRCLE		

GEOGRAPHIC COORDINATES TABLE				
ITEM	EXISTING LATITUDE	EXISTING LONGITUDE	ULTIMATE LATITUDE	ULTIMATE LONGITUDE
ARP	56°18'41.24"N	158°22'23.58"W	56°18'41.24"N	158°22'23.58"W
THRESHOLD RW 2	56°18'30.50"N	158°22'36.15"W	56°18'30.50"N	158°22'36.15"W
THRESHOLD RW 20	56°18'51.65"N	158°22'10.14"W	56°18'51.65"N	158°22'10.14"W

AIRPORT DATA TABLE		
ITEM	EXISTING	ULTIMATE
ICAO IDENTIFIER	PAJC	PAJC
NATIONAL AIRPORT IDENTIFIER	AJC	AJC
FAA SITE NUMBER	50097.53*A	50097.53*A
AIRPORT ELEVATION NAVD88	24'	24'
AIRPORT REFERENCE CODE	A-1	A-1
MEAN MAX. TEMPERATURE, HOTTEST MONTH	59°F, AUGUST	59°F, AUGUST
AIRPORT AND TERMINAL NAVIGATION AIDS	NONE	NONE
TAXIWAY LIGHTING/MARKING	NONE	NONE
OBSTRUCTION SURVEY SOURCE & TYPE	NONE	NONE
MAGNETIC DECLINATION, YEAR, RATE OF CHANGE	15°3'E	-0°11'(W) / YEAR

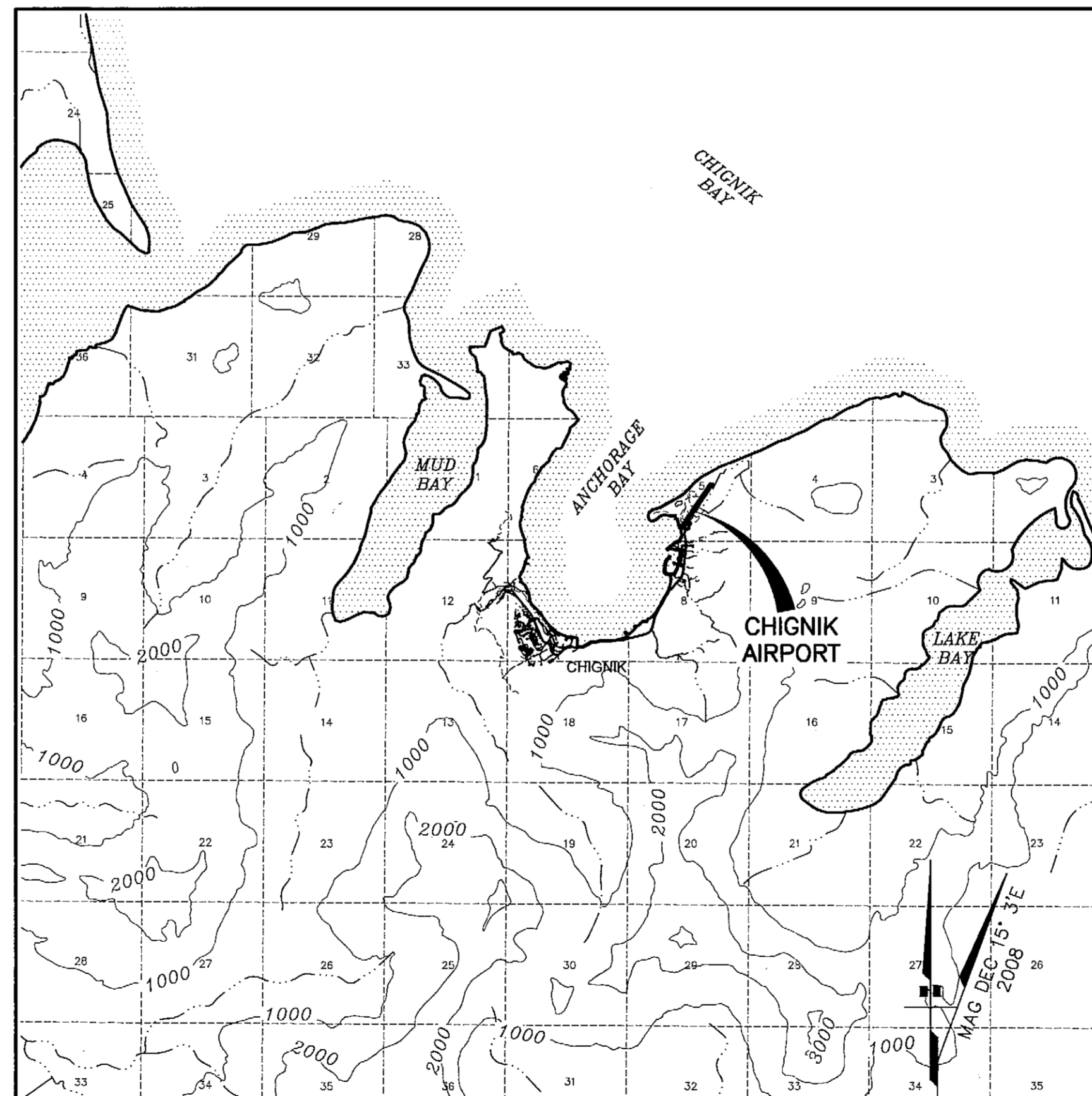
RUNWAY 2/20 DATA TABLE			
ITEM	EXISTING	NEAR-TERM	ULTIMATE
RUNWAY TYPE UTILITY OR OTHER THAN UTILITY	UTILITY		
FAR PART 77 APPROACH CATEGORY (V, NPI, P)	V / V		
APPROACH SURFACES	20:1 / 20:1		
VISIBILITY MINIMUM	≥1 SM		
RUNWAY SURFACE	GRAVEL		
PAVEMENT STRENGTH SW,DW,DTW,DDTW x1000lbs	N/A		
AIRCRAFT APPROACH CATEGORY	A		
AIRPLANE DESIGN GROUP	I		
TRUE BEARING	N34°21'31"E		
EFFECTIVE GRADE	0.17%		
TOUCHDOWN ELEVATION NAVD88	24'		
RUNWAY DIMENSIONS	60' x 2600'		
RUNWAY SAFETY AREA (RSA) DIMENSIONS	120' x 3080'		
LENGTH BEYOND R/W END	240' / 240'		
RUNWAY PROTECTION ZONE (RPZ) DIMENSIONS	250' x 450' x 1000'		
RUNWAY OBJECT FREE AREA (ROFA) DIMENSIONS	250' x 3080'		
LENGTH BEYOND R/W END OR STOPWAY	240' / 240'		
RUNWAY OBSTACLE FREE ZONE (ROFZ) DIMENSIONS	250' x 3000'		
RUNWAY LIGHTING	NONE		
RUNWAY MARKING TYPE	NONE		
RUNWAY VISUAL APPROACH AIDS	NONE		

SAME AS EXISTING



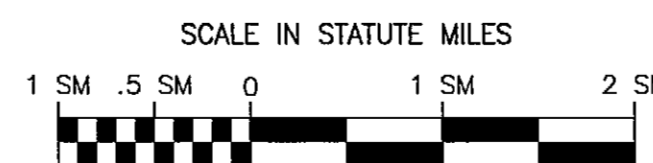
WIND DATA TABLE				
RUNWAY	10.5 kt	13 kt	16 kt	20 kt
2/20	74.8%	-	-	-

SOURCE: NATIONAL CLIMATIC DATA CENTER.
 PERIOD: 1998-2006



VICINITY MAP

PROTRACTED T 45 S, R 58 W, SEC. 5
 SEWARD MERIDIAN, ALASKA
 U.S.G.S. CHIGNIK (B-2), ALASKA



MODIFICATION TO STANDARDS/ NON STANDARD CONDITIONS			
DESCRIPTION	STANDARD	EXISTING	ULTIMATE

NOTES

- NAV88 ELEVATIONS WERE DEVELOPED AT THE SITE BY STATIC GPS OBSERVATIONS WITH OPUS DERIVED ELLIPSOID HEIGHTS ADJUSTED BY GEOID2006 GEOID HEIGHTS.

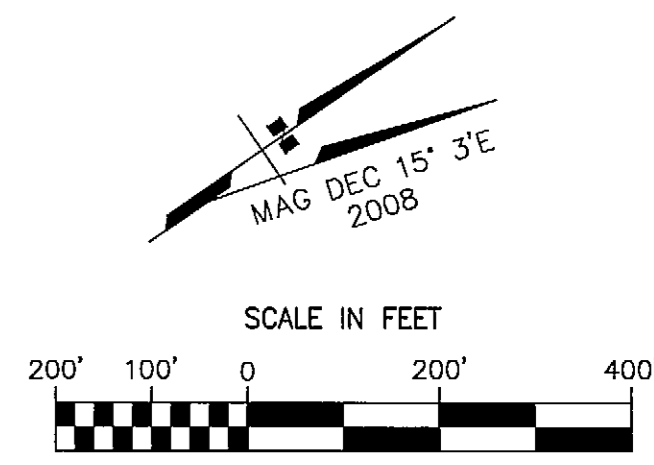
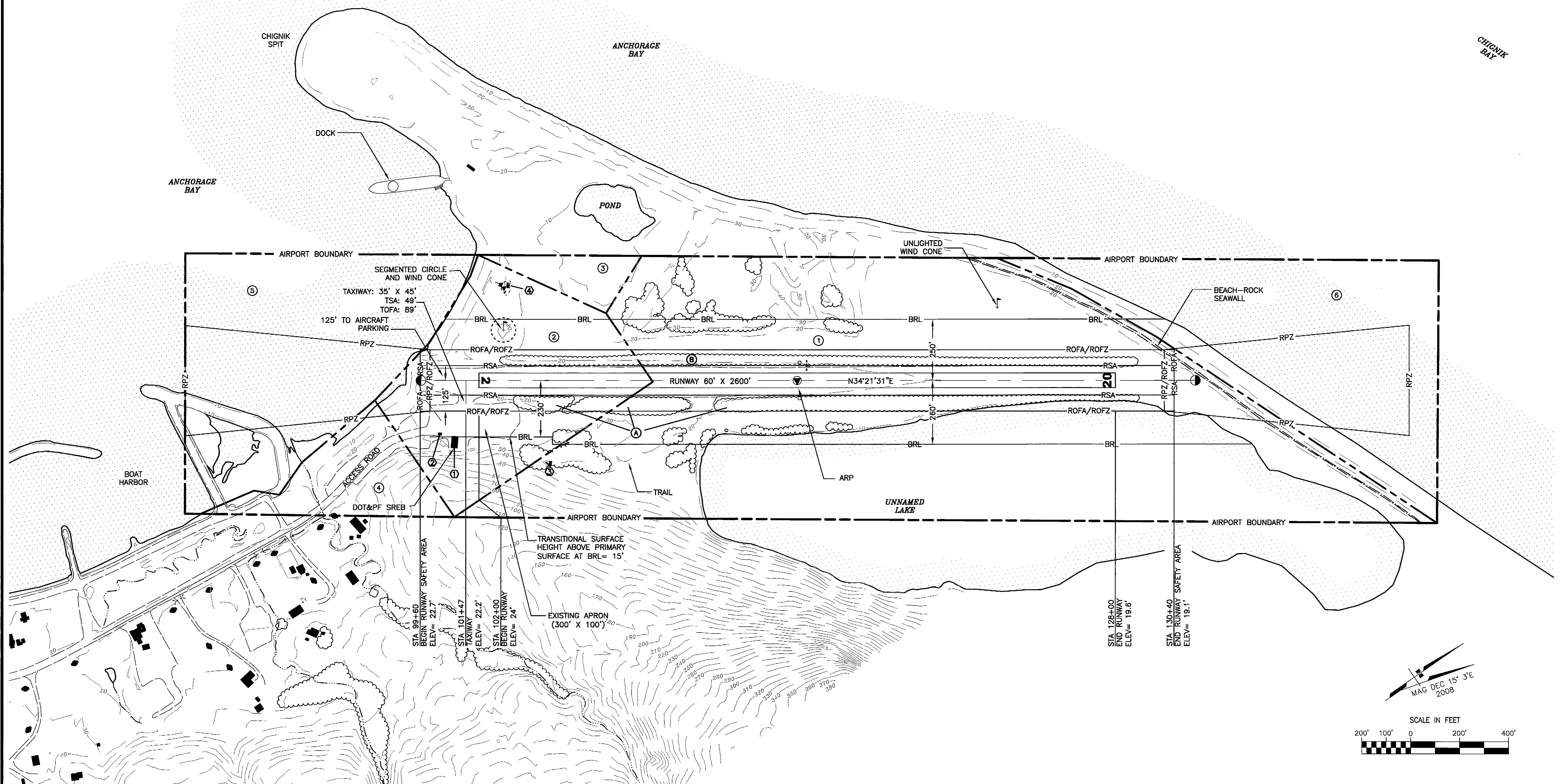
DRAWING INDEX	
SHT #	TITLE
1	AIRPORT DATA SHEET
2	AIRPORT LAYOUT PLAN
3	AIRPORT AIRSPACE

BY DATE	REVISION
APPROVED: <i>K. Kim Rice</i>	DATE: 9.4.2008
K. KIM RICE, P.E.	PRECONSTRUCTION ENGINEER
RECOMMENDED: <i>Harvey M. Douthitt</i>	DATE: 9.3.2008
HARVEY M. DOUTHITT, P.E.	DESIGN SECTION CHIEF

STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES CENTRAL REGION	
CHIGNIK AIRPORT CHIGNIK, ALASKA AIRPORT LAYOUT PLAN AIRPORT DATA SHEET	DATE: 08/13/2008 SHEET: 1 OF 3

AIRPORT LAYOUT PLAN CONDITIONAL APPROVAL SUBJECT TO ALP APPROVAL LETTER DATED 11/21/08
 FAA AIRSPACE REVIEW NUMBER: 08-AAI-619A
 DATE: 11/24/08
 FAA, AIRPORTS DIVISION ALASKAN REGION, AAL-621

FILE No: 232-51-2
 Date Plotted: 8/14/2008, 11:35 AM
 Layout Name: P:\Projects\09422\ALP\ALP-CHIGNIK.dwg
 File Name:
 Designed By: nielwallyn
 Drawn By: mbaouer
 Checked By: blanson



ID #	DESCRIPTION	DISPOSITION
(A)	BRUSH	REMOVE
(B)	BRUSH	REMOVE

ID #	DESCRIPTION	STATION/OFFSET	TOP ELEV (NAVD88)	OBSTRUCT MARKING
①	DOT&PF SREB	100+91/230' RT	43'	NONE
②	SHELTER	100+40/214' RT	31'	NONE
③	BUILDING	104+94/329' RT	37'	NONE
④	ELECTRICAL BUILDING	103+19/379' LT	31'	NONE

ID #	INTEREST	GRANTOR	GRANTEE	PARCEL SIZE	DATE ACQUIRED	RECORDED DOC NO.*	ACQUIRED AIP NO.
①	QUITCLAIM DEED	FAR WEST, INC.	STATE OF ALASKA, DOT/PF	66.00 ac	12-4-78	BK 18, PG 836	
②	STATUTORY WARRANTY DEED	ALASKA PACKERS ASSOC, INC	STATE OF ALASKA, DPW, DIVISION OF AVIATION	14.58 ac	5-12-75	BK 17, PG 240	
③	WARRANTY DEED	DOUGLAS PEDERSEN, ET AL	STATE OF ALASKA, DOT/PF	1.8 ac	1-14-1992	BK 34, PG 236	
④	STATUTORY WARRANTY DEED	ALASKA PACKERS ASSOC, INC	STATE OF ALASKA, DPW, DIVISION OF AVIATION	4.9 ac	5-12-75	BK 17, PG 240	
⑤	ILMA	STATE OF ALASKA, DIV OF LANDS, DNR	STATE OF ALASKA, DPW, DIVISION OF AVIATION	19.162 ac	11-7-75	BK 17, PG 262	
⑥	ILMA	STATE OF ALASKA, DIV OF LANDS, DNR	STATE OF ALASKA, DPW, DIVISION OF AVIATION	20.58 ac	11-7-75	BK 17, PG 262	
	UNNAMED LAKE FROM CANCELED USS 2231 (ALSO INCLUDED IN QCD ①)	STATE OF ALASKA, DIV OF LANDS, DNR	STATE OF ALASKA, DPW, DIVISION OF AVIATION	21.33 ac	6-27-75	BK 17, PG 218	

*ALEUTIAN ISLANDS RECORDING DISTRICT.

BY	DATE	REVISION

CHIGNIK AIRPORT
 CHIGNIK, ALASKA
 AIRPORT LAYOUT PLAN
 AIRPORT LAYOUT PLAN

DATE: 08/13/2008
 SHEET: 2 OF 3

