U.S. Department
of Transportation
**Federal Aviation
Administration**

Alaskan Region Airports Division

222 W. 7th Avenue, #14
Anchorage, Alaska 99513-7587
Tel. (907) 271-5438 / Fax (907) 271-2851

November 9, 2016

Jessica Wuttke
ADOT&PF Central Region
P.O. Box 196900
Anchorage, AK 99513-7587

Dear Ms. Wuttke:

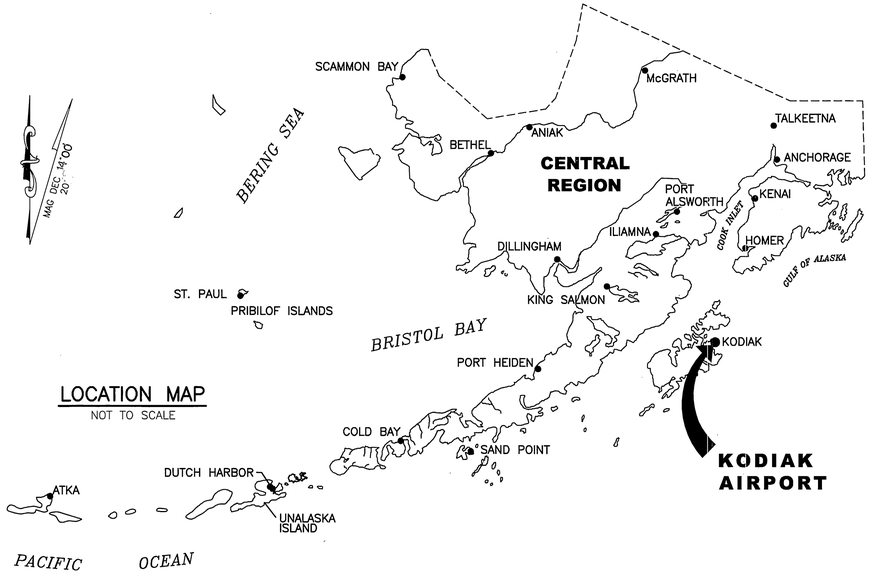
Kodiak Airport
Kodiak, Alaska
As-Built Airport Layout Plan (November 2016)
(Original ALP Airspace #2014-AAL-2-NRA)

We have completed our review of the Kodiak Airport As-Built Airport Layout Plan (ALP) dated November 1 2016, and find it acceptable for documenting the existing conditions of the airport.

Please attach this letter to the enclosed ALP and retain it in your files for future use

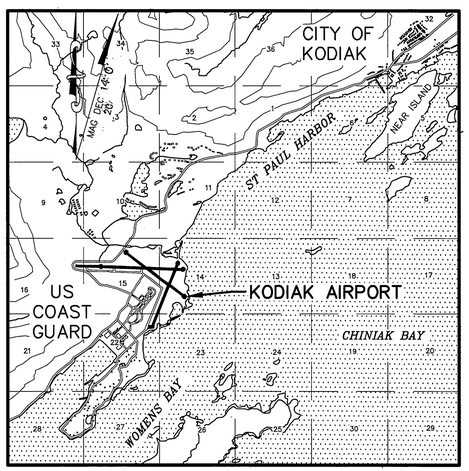
Sincerely,

Pat Zettler, P.E., Lead Engineer
Airports Division



LOCATION MAP

NOT TO SCALE



VICINITY MAP

T 28 S, R 20 W, SEC. 14, 15, 16, 22, 23
SEWARD MERIDIAN
USGS QUADS KODIAK C-2, D-2, 1:63,360 ALASKA
1949, MINOR REVISIONS 1979

0 1 2 3

SCALE IN MILES

AIRPORT DATA TABLE

ITEM	EXISTING	ULTIMATE
ICAO IDENTIFIER	PADQ	PADQ
NATIONAL AIRPORT IDENTIFIER	ADQ	ADQ
FAA SITE NUMBER	50425.*A	50425.*A
AIRPORT ELEVATION NAVD88	79.7	79.7
AIRPORT REFERENCE CODE	C-IV	C-IV
MEAN MAX. TEMPERATURE, HOTTEST MONTH	16.4°C(61.5°F)AUG	16.4°C(61.5°F)AUG
AIRPORT AND TERMINAL NAVIGATION AIDS	ILS, VOR, LOC/ DME, GPS	ILS, VOR, LOC/ DME, GPS
OBSTRUCTION SURVEY SOURCE & TYPE	NONE	NONE
MAGNETIC DECLINATION, YEAR, RATE OF CHANGE	16°16'23"E, 2013, -0°15.6(W)/YEAR	
NPIAS SERVICE LEVEL	NON-HUB / PRIMARY	

ALL TERRESTRIAL ELEVATIONS ARE IN NAVD88
ALL BATHYMETRY ELEVATIONS ARE ADJUSTED TO NAVD88

MAPPING DEPICTED ON THESE SHEETS MEET FAA SURVEY ACCURACY STANDARD 1B EXCEPT RUNWAYS AND RSA EXTENSIONS MEET ACCURACY STANDARD 1A

RUNWAY 8/26 DATA TABLE

ITEM	EXISTING	NEAR-TERM	ULTIMATE
RUNWAY TYPE UTILITY OR OTHER THAN UTILITY	OTHER THAN UTILITY	OTHER THAN UTILITY	OTHER THAN UTILITY
FAR PART 77 APPROACH CATEGORY (V, NPI, P)	V / P	V / P	SAME
FAR PART 77 APPROACH SURFACES	20:1 / 50:1	20:1 / 50:1	SAME
RUNWAY SURFACE	ASPHALT CONCRETE	ASPHALT CONCRETE	SAME
PAVEMENT STRENGTH SINGLE WHEEL	53,000 lbs	53,000 lbs	SAME
DUAL WHEEL	150,000 lbs	150,000 lbs	SAME
SINGLE TANDEM	155,000 lbs	155,000 lbs	SAME
PAVEMENT CONDITION NUMBER	48/R/D/X/U	48/R/D/X/U	SAME
RUNWAY SURFACE TREATMENT	GROOVED	GROOVED	SAME
RUNWAY DESIGN CODE	C-IV-VISUAL/3 MILES	C-IV-VISUAL/3 MILES	SAME
TRUE MEAN BEARING	S87° 59' 18.41"E	S87° 59' 18.41"E	SAME
EFFECTIVE GRADE	0.78%	0.78%	SAME
TOUCHDOWN ZONE ELEVATION NAVD88	70.46 / 32.06	70.46 / 32.06	SAME
RUNWAY DIMENSIONS	7,540.6 X 150	7,540.6 X 150	SAME
RUNWAY SAFETY AREA (RSA) DIMENSIONS	8,133 X 500	8,133 X 500	SAME
LENGTH PRIOR TO RW	1,138 / 600(EMAS)	1,138 / 600 (EMAS)	SAME
LENGTH BEYOND RW END	0 / 600(EMAS)	0 / 600 (EMAS)	SAME
RUNWAY PROTECTION ZONE (RPZ) DIMENSIONS RW 8	500 X 1,010 X 1,700	500 X 700 X 1,000	SAME
RUNWAY PROTECTION ZONE (RPZ) DIMENSIONS RW 26	500 X 1,010 X 1,700	500 X 1,010 X 1,700	SAME
RUNWAY OBJECT FREE AREA (OFA) DIMENSIONS	8,533 X 800	8,533 X 800	SAME
LENGTH BEYOND RW END	600 / 0	600 / 0	SAME
RUNWAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS	7,733 X 400	7,733 X 400	SAME
RUNWAY LIGHTING	HIRL	HIRL	SAME
RUNWAY MARKING TYPE	VISUAL / PRECISION	VISUAL / PRECISION	SAME
RUNWAY VISUAL APPROACH AIDS	VASI AND REIL (25)	VASI AND REIL (25)	SAME

RUNWAY 11/29 DATA TABLE

ITEM	EXISTING	NEAR-TERM	ULTIMATE
RUNWAY TYPE UTILITY OR OTHER THAN UTILITY	OTHER THAN UTILITY	OTHER THAN UTILITY	OTHER THAN UTILITY
FAR PART 77 APPROACH CATEGORY (V, NPI, P)	V	V	V
FAR PART 77 APPROACH SURFACES	20:1 / 20:1	20:1 / 20:1	20:1 / 20:1
RUNWAY SURFACE	ASPHALT CONCRETE	ASPHALT CONCRETE	ASPHALT CONCRETE
PAVEMENT STRENGTH: SINGLE WHEEL	53,000 lbs	53,000 lbs	53,000 lbs
DUAL WHEEL	150,000 lbs	150,000 lbs	150,000 lbs
SINGLE TANDEM	155,000 lbs	155,000 lbs	155,000 lbs
PAVEMENT CONDITION NUMBER	48/R/D/X/U	48/R/D/X/U	48/R/D/X/U
RUNWAY SURFACE TREATMENT	GROOVED	GROOVED	GROOVED
RUNWAY DESIGN CODE	B-III-VISUAL/2 MILES*	B-III-VISUAL/2 MILES*	B-III-VISUAL/2 MILES*
TRUE MEAN BEARING	S52° 57' 58.06"E	S52° 57' 58.06"E	S52° 57' 58.06"E
EFFECTIVE GRADE	0.20%	0.20%	0.20%
TOUCHDOWN ZONE ELEVATION NAVD88	37.5 / 37.1	37.5 / 37.1	37.5 / 37.1
RUNWAY DIMENSIONS	5,398 X 150	5,398 X 150	5,398 X 150
RUNWAY SAFETY AREA (RSA) DIMENSIONS	5,602 X 300	5,602 X 300	5,602 X 300
LENGTH BEYOND RW END	600 / 600	600 / 600	600 / 600
RUNWAY PROTECTION ZONE (RPZ) DIMENSIONS	500 X 700 X 1,000	500 X 700 X 1,000	500 X 700 X 1,000
RUNWAY OBJECT FREE AREA (OFA) DIMENSIONS	5,602 X 800	5,602 X 800	5,602 X 800
LENGTH BEYOND RW END	600 / 600	600 / 600	600 / 600
RUNWAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS	4,802 X 400	4,802 X 400	4,802 X 400
RUNWAY LIGHTING	HIRL	HIRL	HIRL
RUNWAY MARKING TYPE	NON-PRECISION	NON-PRECISION	NON-PRECISION
RUNWAY VISUAL APPROACH AIDS	VASI AND REIL (29)	VASI AND REIL (29)	VASI / REIL (29)

*VISIBILITY MINIMUMS VARY WITH INSTRUMENT APPROACH TYPE; EITHER 2MILES, 2-1/2MILES, 2-3/4MILES AND 3MILES VISIBILITY

RUNWAY 1 / 19 DATA TABLE

ITEM	EXISTING	NEAR-TERM	ULTIMATE
RUNWAY TYPE UTILITY OR OTHER THAN UTILITY	OTHER THAN UTILITY	OTHER THAN UTILITY	OTHER THAN UTILITY
FAR PART 77 APPROACH CATEGORY (V, NPI, P)	NPI / V	NPI / V	NPI / V
FAR PART 77 APPROACH SURFACES	20:1 / 20:1	20:1 / 20:1	20:1 / 20:1
RUNWAY SURFACE	ASPHALT CONCRETE	ASPHALT CONCRETE	ASPHALT CONCRETE
PAVEMENT STRENGTH SINGLE WHEEL	53,000 lbs	53,000 lbs	53,000 lbs
DUAL WHEEL	150,000 lbs	150,000 lbs	150,000 lbs
SINGLE TANDEM	155,000 lbs	155,000 lbs	155,000 lbs
PAVEMENT CONDITION NUMBER	48/R/D/X/U	48/R/D/X/U	48/R/D/X/U
RUNWAY SURFACE TREATMENT	GROOVED	GROOVED	GROOVED
RUNWAY DESIGN CODE	C-IV-2 MILES*	C-IV-2 MILES*	C-IV-2 MILES*
TRUE MEAN BEARING	N22° 20' 49.97"E	N22° 20' 49.97"E	N22° 20' 49.97"E
EFFECTIVE GRADE	0.31%	0.31%	0.31%
TOUCHDOWN ZONE ELEVATION NAVD88	34.0 / 30.8	34.0 / 30.8	34.0 / 30.8
RUNWAY DIMENSIONS	5,009 X 150	5,009 X 150	5,009 X 150
RUNWAY SAFETY AREA (RSA) DIMENSIONS	5,009 X 500	5,609 X 500	5,609 X 500
LENGTH PRIOR TO RW	360 / 240(EMAS)	360 / 240(EMAS)	360 / 240(EMAS)
LENGTH BEYOND RW END	240(EMAS)/ 360	240(EMAS) / 360	240(EMAS)/ 360
RUNWAY PROTECTION ZONE (RPZ) DIMENSIONS	500 X 1,010 X 1,700	500 X 1,010 X 1,700	500 X 1,010 X 1,700
RUNWAY OBJECT FREE AREA (OFA) DIMENSIONS	7,009 X 800	7,009 X 800	7,009 X 800
LENGTH BEYOND RW END	1,000 / 1,000	1,000 / 1,000	1,000 / 1,000
RUNWAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS	5,409 X 400	5,409 X 400	5,409 X 400
RUNWAY LIGHTING	HIRL	HIRL	HIRL
RUNWAY MARKING TYPE	NON-PRECISION	VISUAL/NON-PRECISION	VISUAL/NON-PRECISION
RUNWAY VISUAL APPROACH AIDS	VASI AND REIL (1) /	VASI AND REIL (1) /	VASI / REIL (1) /

*VISIBILITY MINIMUMS VARY WITH INSTRUMENT APPROACH TYPE; EITHER 2MILES, 2-1/2MILES, 2-3/4MILES AND 3MILES VISIBILITY

DRAWING INDEX

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5	EXISTING LAYOUT, 2 OF 3
6	EXISTING LAYOUT, 3 OF 3
7	ULTIMATE LAYOUT, 1 OF 3
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10	DECLARED DISTANCES RUNWAY 8/26
11	DECLARED DISTANCES RUNWAY 11/29
12	TERMINAL AREA
13	EXISTING AND ULTIMATE RUNWAY 8/26
	INNER PORTION OF THE APPROACH SURFACES
~~14~~	~~ULTIMATE RUNWAY 7/25~~
	~~INNER PORTION OF THE APPROACH SURFACES~~
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	INNER PORTION OF THE APPROACH SURFACE
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BY	DATE	REVISION
G	11/1/16	AS-BUILT PER AKSAS 53587, 52739, & 57474

APPROVED: DATE: 4-28-2014
KENNETH M. MORTON, P.E. PRECONSTRUCTION ENGINEER
RECOMMENDED: DATE: 4-25-14
WOLFGANG E. JUNGE, P.E. DESIGN SECTION CHIEF

AIRPORT LAYOUT PLAN CONDITIONAL APPROVAL SUBJECT TO ALP APPROVAL LETTER DATED 5/6/2014
FAA AIRSPACE REVIEW NUMBER: 2014-AAL-2-NRA
AS-BUILT 11/9/16
DATE: 5/6/14
FAA, AIRPORTS DIVISION ALASKAN REGION, AAL-612

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

DATA

DATE: 3-24-2014
SHEET: 1 OF 21

Designed By:	D.GREELEY
Drawn By:	dgreeley
Checked By:	J.WAHL
Date Plotted:	3/25/2014, 3:23 PM
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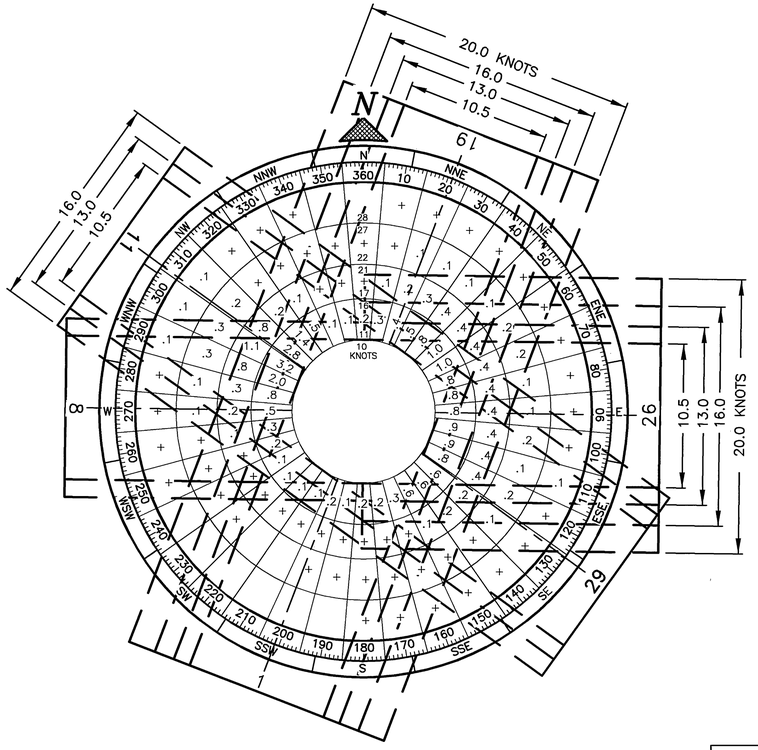
File Name:	C:\pwworking\sea\d0817929\ALP-ADQ-SHT-01_Data.dwg



GEOGRAPHIC COORDINATES TABLE

ITEM	EXISTING LATITUDE	EXISTING LONGITUDE	ULTIMATE LATITUDE	ULTIMATE LONGITUDE
ARP	57°44'59.25"N	152°29'38.22"W	SAME	SAME
RW 8 END	57°45'07.88"N	152°31'08.51"W	SAME	SAME
RW 8 DISPLACED	57°45'07.49"N	152°30'47.41"W	SAME	SAME
RW 26 THRESHOLD	57°45'05.28"N	152°28'49.63"W	SAME	SAME
RW 19 THRESHOLD	57°45'08.41"N	152°28'59.87"W	SAME	SAME
RW 1 THRESHOLD	57°44'22.76"N	152°29'34.97"W	SAME	SAME
RW 11 END	57°45'17.71"N	152°30'08.16"W	SAME	SAME
RW 11 DISPLACED THRESHOLD	57°45'15.10"N	152°30'01.68"W	SAME	SAME
RW 29 END	57°44'45.68"N	152°28'48.74"W	SAME	SAME
RW 29 DISPLACED THRESHOLD	57°44'48.97"N	152°28'56.91"W	SAME	SAME
HORIZONTAL DATUM ALASKA STATE PLANE COORDINATES NAD83(1992) ZONE 5				

TAXIWAY B DATA TABLE

ITEM	EXISTING	NEAR–TERM	ULTIMATE
TAXIWAY WIDTH	75	75	75
TAXIWAY LENGTH	3,127	3,127	3,127
TAXIWAY SHOULDER WIDTH	0	0	25
TAXIWAY SEPARATION FROM RUNWAY 18/36	332	332	332
TAXIWAY SAFETY AREA (TSA) WIDTH	171	171	171
TAXIWAY OBJECT FREE AREA (TOFA) WIDTH	259	259	259
TAXIWAY LIGHTING	MITL	MITL	MITL
TAXIWAY DESIGN GROUP	3	3	3

TAXIWAY C DATA TABLE

ITEM	EXISTING	NEAR–TERM	ULTIMATE
TAXIWAY WIDTH	75	75	75
TAXIWAY LENGTH	2,089	2,089	2,089
TAXIWAY SHOULDER WIDTH	0	0	25
TAXIWAY SEPARATION FROM RUNWAY 11/29	459.5	459.5	459.5
TAXIWAY SAFETY AREA (TSA) WIDTH	171	171	171
TAXIWAY OBJECT FREE AREA (TOFA) WIDTH	259	259	259
TAXIWAY LIGHTING	MITL	MITL	MITL
TAXIWAY DESIGN GROUP	3	3	3

TAXIWAY D DATA TABLE

ITEM	EXISTING	NEAR–TERM	ULTIMATE
TAXIWAY WIDTH	75	75	75
TAXIWAY LENGTH	3,705	3,705	3,705
TAXIWAY SHOULDER WIDTH	0	0	25
TAXIWAY SEPARATION FROM RUNWAY 7/25	332	332	332
TAXIWAY SAFETY AREA (TSA) WIDTH	171	171	171
TAXIWAY OBJECT FREE AREA (TOFA) WIDTH	259	259	259
TAXIWAY LIGHTING	MITL	MITL	MITL
TAXIWAY DESIGN GROUP	3	3	3

TAXIWAY E DATA TABLE

ITEM	EXISTING	NEAR–TERM	ULTIMATE
TAXIWAY WIDTH	75	75	75
TAXIWAY LENGTH	1,147	1,147	1,147
TAXIWAY SHOULDER WIDTH	0	0	25
TAXIWAY SEPARATION FROM RUNWAY	––	––	––
TAXIWAY SAFETY AREA (TSA) WIDTH	171	171	171
TAXIWAY OBJECT FREE AREA (TOFA) WIDTH	259	259	259
TAXIWAY LIGHTING	MITL	MITL	MITL
TAXIWAY DESIGN GROUP	3	3	3

TAXIWAY F DATA TABLE

ITEM	EXISTING	NEAR–TERM	ULTIMATE
TAXIWAY WIDTH	75	75	75
TAXIWAY LENGTH	457	457	457
TAXIWAY SHOULDER WIDTH	25	25	25
TAXIWAY SEPARATION FROM RUNWAY	––	––	––
TAXIWAY SAFETY AREA (TSA) WIDTH	171	171	171
TAXIWAY OBJECT FREE AREA (TOFA) WIDTH	259	259	259
TAXIWAY LIGHTING	MITL	MITL	MITL
TAXIWAY DESIGN GROUP	3	3	3

TAXIWAY G DATA TABLE

ITEM	EXISTING	NEAR–TERM	ULTIMATE
TAXIWAY WIDTH	––	––	35
TAXIWAY LENGTH	––	––	1,432
TAXIWAY SHOULDER WIDTH	––	––	10
TAXIWAY SEPARATION FROM RUNWAY 7/25	––	––	400
TAXIWAY SAFETY AREA (TSA) WIDTH	––	––	79
TAXIWAY OBJECT FREE AREA (TOFA) WIDTH	––	––	131
TAXIWAY LIGHTING	––	––	MITL
TAXIWAY DESIGN GROUP	––	––	2

WIND DATA TABLE

RUNWAY	10.5 kt	13 kt	16 kt	20 kt
8/26	89.23%	94.62%	97.94%	99.38%
1/19	73.60%	81.97%	91.25	96.52%
11/29	88.77%	92.71%	96.39%	–
COMBINED	99.32%	99.8%	99.96%	100.0%

SOURCE: U.S. DEPARTMENT OF COMMERCE, NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION, NATIONAL CLIMATIC DATA CENTER, AUTOMATED WEATHER OBSERVATION SYSTEM DATA

PERIOD: 1/2001–8/2012

MODIFICATION TO STANDARDS

STANDARD	REQUIREMENTS	DESCRIPTION OF THE PROPOSED MODIFICATION	APPROVED DATE	AIRSPACE NUMBER
RUNWAY TO PARALLEL TAXIWAY	SEPARATION STANDARD IS 400 FEET	SEPARATION OF RUNWAY 1–19 TO TAXIWAY B IS 332 FEET	MARCH 11, 2014	2014–AAL–1–NRA
RUNWAY TO PARALLEL TAXIWAY	SEPARATION STANDARD IS 400 FEET	SEPARATION OF RUNWAY 8–26 TO TAXIWAY D IS 332 FEET	MARCH 11, 2014	2014–AAL–3–NRA
TAXIWAY GRADE	1.50% MAXIMUM	TAXIWAY F GRADE IS 1.8% TO 2.5%	MARCH 11, 2014	2014–AAL–4–NRA
RUNWAY VISIBILITY ZONE	CLEAR	RVZ BETWEEN RUNWAYS 8–26 AND 18–36 HAS TERRAIN	MARCH 11, 2014	2014–AAL–5–NRA
RUNWAY VISIBILITY ZONE	CLEAR	RVZ BETWEEN RUNWAYS 1–19 AND 11–29 HAS TERRAIN	MARCH 11, 2014	2014–AAL–6–NRA
LINE OF SIGHT ALONG RUNWAY CENTERLINE	FIVE FOOT OBJECT INTER–VISIBLE	RUNWAY 1–19, A 8.2 FOOT HIGH OBJECT IS INTER–VISIBLE	MARCH 11, 2014	2014–AAL–7–NRA

LEGEND

ITEM	EXISTING	ULTIMATE
AIRPORT REFERENCE POINT (A.R.P.)		
ANTENNA		
BLUFF		
BUILDINGS		
BUILDING RESTRICTION LINE	BRL	BRL
CONCRETE PAD		
CREEK/RIVER		
FENCE		
PAPI		
PROPERTY LINE		
REIL		
ROADWAYS		
ROTATING BEACON		
SHORELINE		
SURVEY MONUMENT		
THRESHOLD MARKERS/LIGHTS		
TOPOGRAPHIC CONTOURS	100	100
TREE (LARGE SINGLE)		
TREELINE		
VASI		
WIND CONE		
WIND CONE AND SEGMENTED CIRCLE		

NON STANDARDS CONDITIONS

STANDARD	REQUIREMENTS	DESCRIPTION OF THE NON STANDARD CONDITION	ULTIMATE CONDITION
RUNWAY EDGE LIGHT SPACING	MAXIMUM SPACING IS 200 FEET, AND ALL LIGHTS THE SAME SPACING	THE FIRST RUNWAY EDGE LIGHT ON RUNWAY 19 AND RUNWAY 1 IS NOT SPACED THE SAME AS THE REST OF THE RUNWAY EDGE LIGHTS	THE LIGHTS WILL BE RECONSTRUCTED TO STANDARDS WITH A FUTURE PROJECT
RUNWAY CENTERLINE STRIPE	120 FOOT STRIPE WITH AN 80 FOOT GAP	THE FIRST CENTERLINE STRIPE ON RUNWAY 19 AND RUNWAY 1 HAS A NON–STANDARD LENGTH AND GAP	THE CENTERLINE STRIPE WILL BE MARKED TO STANDARDS WITH A FUTURE PROJECT
THRESHOLD SITING SURFACE	CLEAR	TERRAIN PENETRATION RUNWAY 19 APPROACH SLOPE	TERRAIN PENETRATION WILL REMAIN
THRESHOLD SITING SURFACE	CLEAR	TERRAIN PENETRATION RUNWAY 8 APPROACH SLOPE	TERRAIN PENETRATION WILL REMAIN
THRESHOLD SITING SURFACE	CLEAR	TERRAIN PENETRATION RUNWAY 11 APPROACH SLOPE	TERRAIN PENETRATION WILL REMAIN

BY	DATE	REVISION
	11/1/2016	AS–BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

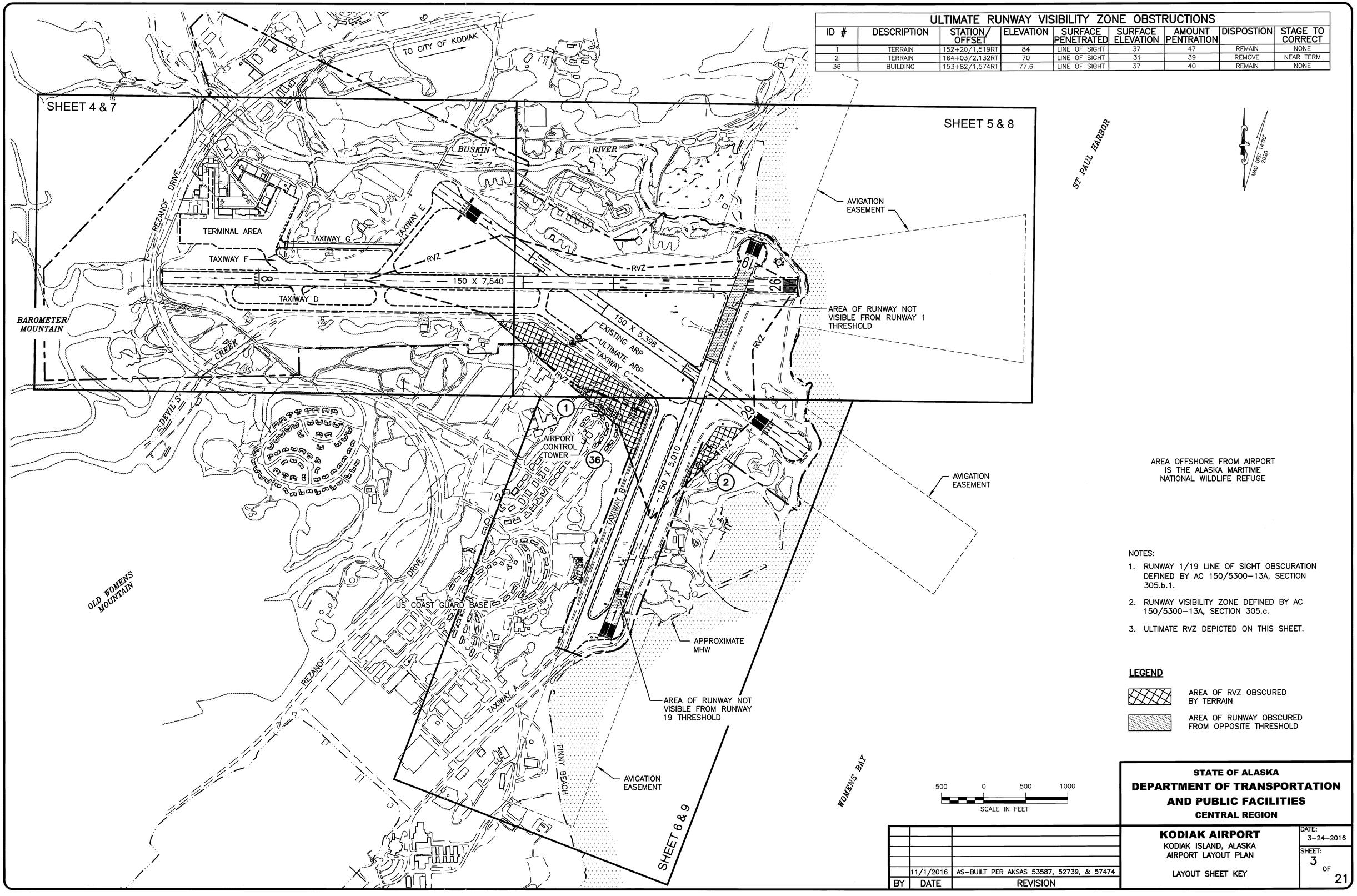
DATA

DATE: 3–24–2016

SHEET: 2 OF 21

Designed By: D.GREELEY
Drawn By: F.Burnett
Checked By: J.WHAL
Date Plotted: 11/01/2016, 1:45 PM
Layout Name: ALP–ADQ–SHT–02
File Name: W:\Projects\Kodiak\ALP\ALP 2016\ALP–ADQ–SHT–02_Data.dwg

ULTIMATE RUNWAY VISIBILITY ZONE OBSTRUCTIONS								
ID #	DESCRIPTION	STATION/ OFFSET	ELEVATION	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENTRATION	DISPOSTION	STAGE TO CORRECT
1	TERRAIN	152+20/1,519RT	84	LINE OF SIGHT	37	47	REMAIN	NONE
2	TERRAIN	164+03/2,132RT	70	LINE OF SIGHT	31	39	REMOVE	NEAR TERM
36	BUILDING	153+82/1,574RT	77.6	LINE OF SIGHT	37	40	REMAIN	NONE



NOTES:

1. RUNWAY 1/19 LINE OF SIGHT OBSCURATION DEFINED BY AC 150/5300-13A, SECTION 305.b.1.
2. RUNWAY VISIBILITY ZONE DEFINED BY AC 150/5300-13A, SECTION 305.c.
3. ULTIMATE RVZ DEPICTED ON THIS SHEET.

LEGEND

AREA OF RVZ OBSCURED BY TERRAIN

AREA OF RUNWAY OBSCURED FROM OPPOSITE THRESHOLD

BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

LAYOUT SHEET KEY

DATE: 3-24-2016

SHEET: 3 OF 21

Designed By: D.GREELEY
Drawn By: F.Burnett
Checked By: J.WAHL

Date Plotted: 11/01/2016, 1:40 PM
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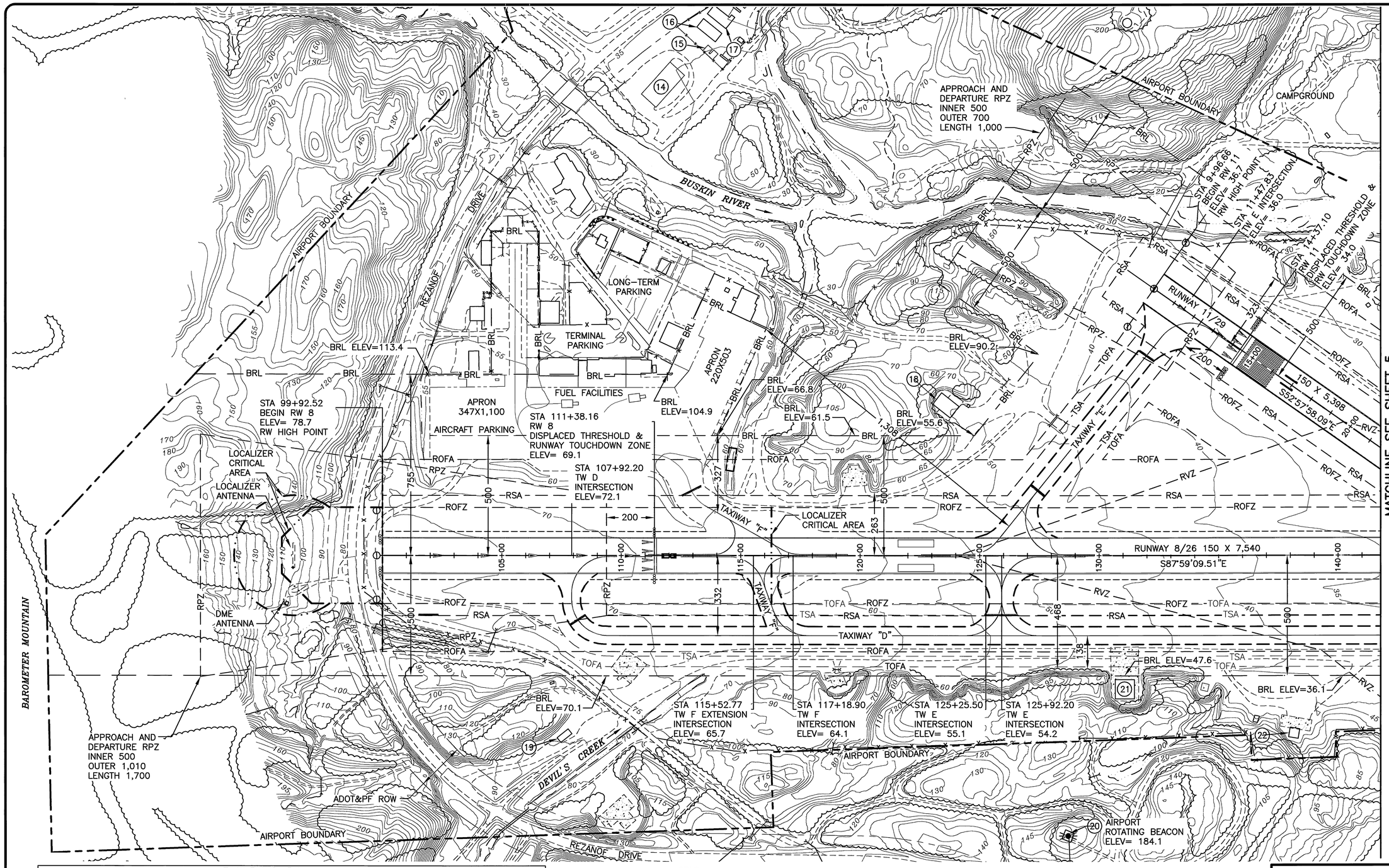

Date Plotted:	11/01/2016, 1:29 PM
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File Name:	W:\Projects\Kodiak\ALP\ALP 2016\ALP-ADQ-SHT-04-B_Layout-Exist.dwg

Designed By:	D.GREELEY
Drawn By:	F.Burnett
Checked By:	J.WHAL

BUILDING DATA TABLE

ID #	DESCRIPTION	STATION/ OFFSET *	TOP ELEV (MSL)	OBSTRUCTION MARKING	DISPOSITION
14	USGS BUILDING A-709	111+45/1,866 L	65	UNKNOWN	REMAIN
15	BUILDING	113+82/2,062 L	65	UNKNOWN	REMAIN
16	BUILDING	113+94/2,138 L	65	UNKNOWN	REMAIN
17	BUILDING	114+38/2,193 L	65	UNKNOWN	REMAIN
18	DEPT OF PUBLIC SAFETY	123+77/574 L	73.5	UNKNOWN	TO BE REMOVED
19	SALT STORAGE BUILDING	107+77/721 R	114	UNKNOWN	REMAIN
20	AIRPORT ROTATING BEACON	128+70/1,166 R	184.1	LIGHT	REMAIN
21	BRECHAN HANGAR	131+08/515 R	75.1	UNKNOWN	REMAIN
22	ADFG HANGAR	137+65/663 R	62.3	UNKNOWN	REMAIN

*STATIONS AND OFFSETS REFERENCED TO RUNWAY 8/26 CL

NOTES:

1. BRL ELEVATION NOTED REFERS TO THE TRANSITIONAL SURFACE HEIGHT ABOVE PRIMARY SURFACE AT THE BRL.
2. NO OFZ OBJECT PENETRATIONS.
3. SEE KEY SHEET FOR OBSTRUCTIONS TO RVZ.
4. SEE TERMINAL AREA SHEET FOR DATA ON BUILDINGS LOCATED AROUND THE TERMINAL AND APRON.
5. BUILDING TOP ELEVATIONS WITHOUT DECIMALS ARE ESTIMATED USING GROUND ELEVATION PLUS ASSUMED BUILDING HEIGHT OF 35 FT.

200 0 200 400
SCALE IN FEET
5' CONTOUR INTERVALS

BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

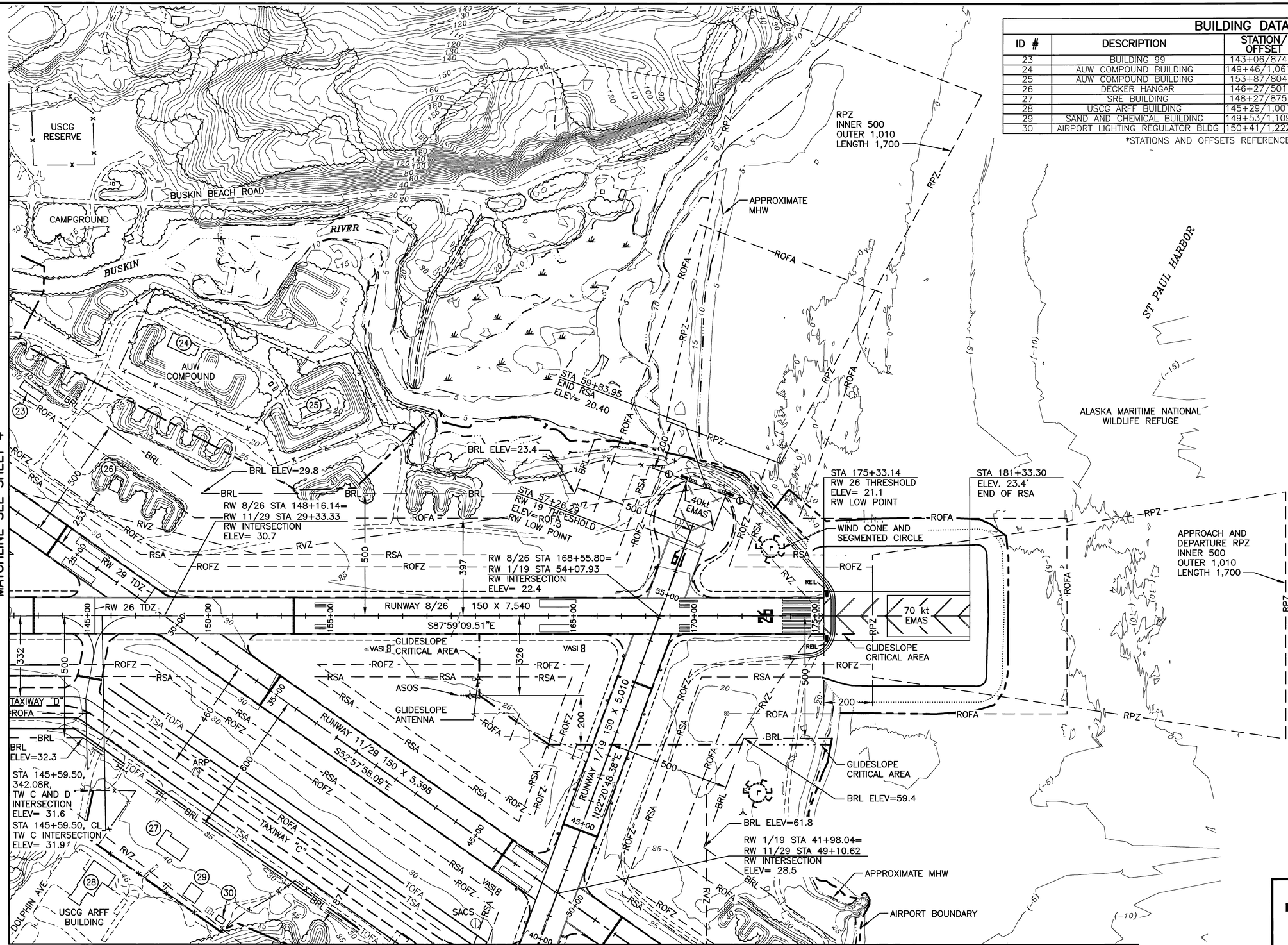
KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

EXISTING LAYOUT
1 OF 3

DATE: 3-24-2016
SHEET: 4 OF 21

BUILDING DATA TABLE					
ID #	DESCRIPTION	STATION/ OFFSET *	TOP ELEV (MSL)	OBSTRUCTION MARKING	DISPOSITION
23	BUILDING 99	143+06/874 L	64	UNKNOWN	REMAIN
24	AUW COMPOUND BUILDING	149+46/1,061 L	58	UNKNOWN	REMAIN
25	AUW COMPOUND BUILDING	153+87/804 L	55	UNKNOWN	REMAIN
26	DECKER HANGAR	146+27/501 L	46.9	UNKNOWN	REMAIN
27	SRE BUILDING	148+27/875 R	61.5	UNKNOWN	REMAIN
28	USCG ARFF BUILDING	145+29/1,001 R	81	UNKNOWN	REMAIN
29	SAND AND CHEMICAL BUILDING	149+53/1,109 R	78	UNKNOWN	REMAIN
30	AIRPORT LIGHTING REGULATOR BLDG	150+41/1,222 R	78	UNKNOWN	REMAIN

*STATIONS AND OFFSETS REFERENCED TO RUNWAY 8/26 CL



NOTES:

1. BRL ELEVATION NOTED REFERS TO THE TRANSITIONAL SURFACE HEIGHT ABOVE PRIMARY SURFACE AT THE BRL.
2. NO OFZ OBJECT PENETRATIONS.
3. SEE KEY SHEET FOR OBSTRUCTIONS TO RVZ.
4. BUILDING TOP ELEVATIONS WITHOUT DECIMALS ARE ESTIMATED USING GROUND ELEVATION PLUS ASSUMED BUILDING HEIGHT OF 35 FT.
5. RUNWAY 26 TOUCHDOWN ZONE (TDZ) STA 145+33, ELEV 32.1
6. RUNWAY 29 TOUCHDWON ZONE STA 28+40, ELEV 30.8

200 0 200 400
SCALE IN FEET
5' CONTOUR INTERVALS
(5' BATHYMETRY CONTOUR INTERVALS)

BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

EXISTING LAYOUT
2 OF 3

DATE: 3-24-2016
SHEET: 5 OF 21

Designed By: D.GREELEY
Drawn By: F.Burnett
Checked By: J.WHAL
Date Plotted: 11/01/2016, 1:29 PM
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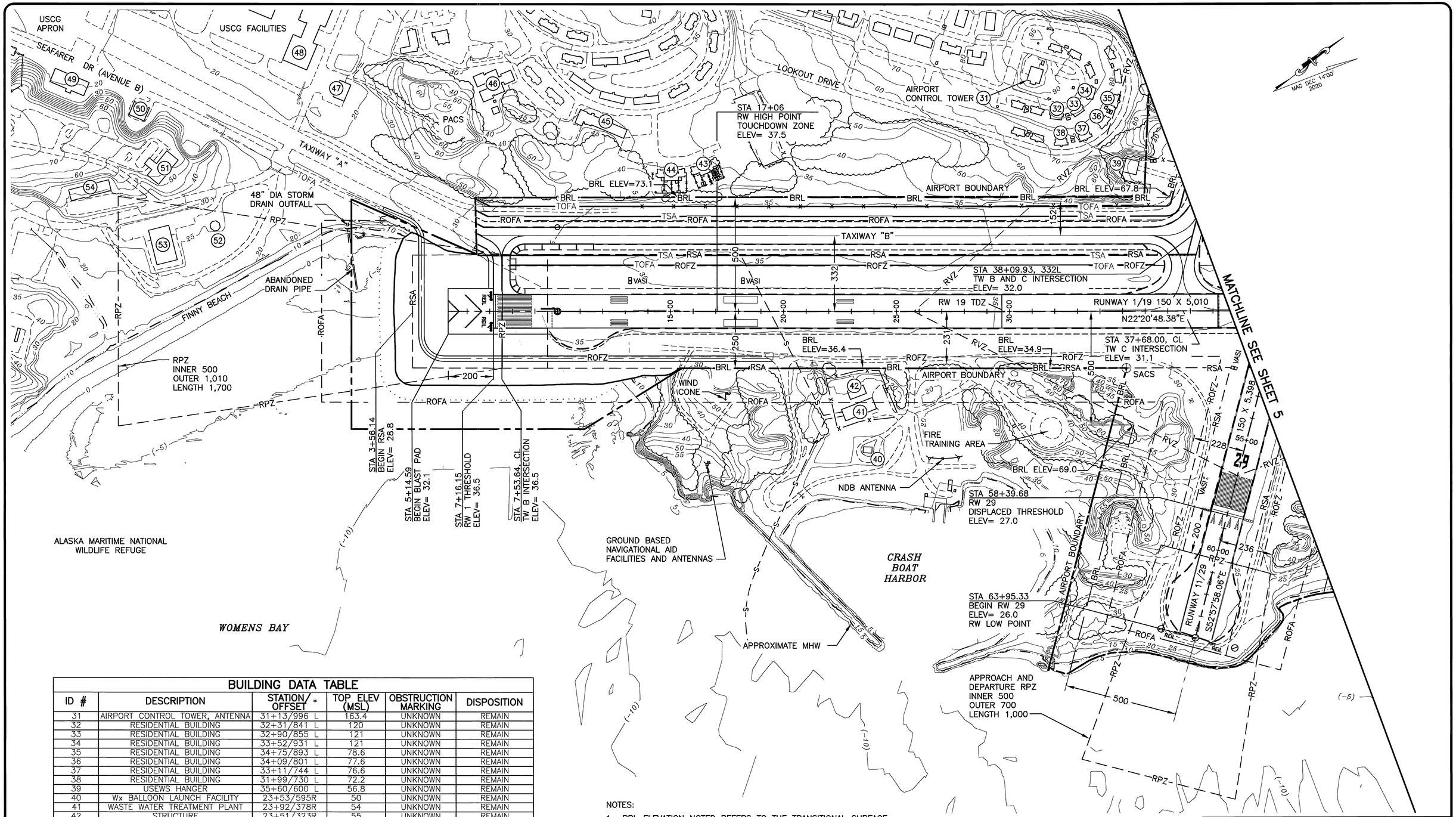
File Name: W:\Projects\Kodiak\ALP\ALP 2016\ALP-ADQ-SHT-04-6_Layout-Exist.dwg



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Designed By:	D.GREELEY
Drawn By:	r.burnett
Checked By:	J.WAHL

BUILDING DATA TABLE

ID #	DESCRIPTION	STATION/ OFFSET *	TOP ELEV (MSL)	OBSTRUCTION MARKING	DISPOSITION
31	AIRPORT CONTROL TOWER, ANTENNA	31+13/996 L	163.4	UNKNOWN	REMAIN
32	RESIDENTIAL BUILDING	32+31/841 L	120	UNKNOWN	REMAIN
33	RESIDENTIAL BUILDING	32+90/855 L	121	UNKNOWN	REMAIN
34	RESIDENTIAL BUILDING	33+52/931 L	121	UNKNOWN	REMAIN
35	RESIDENTIAL BUILDING	34+75/893 L	78.6	UNKNOWN	REMAIN
36	RESIDENTIAL BUILDING	34+09/801 L	77.6	UNKNOWN	REMAIN
37	RESIDENTIAL BUILDING	33+11/744 L	76.6	UNKNOWN	REMAIN
38	RESIDENTIAL BUILDING	31+99/730 L	72.2	UNKNOWN	REMAIN
39	USEWS HANGER	35+60/600 L	56.8	UNKNOWN	REMAIN
40	Wx BALLOON LAUNCH FACILITY	23+53/595R	50	UNKNOWN	REMAIN
41	WASTE WATER TREATMENT PLANT	23+92/378R	54	UNKNOWN	REMAIN
42	STRUCTURE	23+51/323R	55	UNKNOWN	REMAIN
43	RESIDENTIAL BUILDING	16+34/596 L	61.9	UNKNOWN	REMAIN
44	RESIDENTIAL BUILDING	14+72/575 L	61.7	UNKNOWN	REMAIN
45	APARTMENT BUILDING	12+93/761 L	72	UNKNOWN	REMAIN
46	USCG BUILDING	6+73/921 L	67	UNKNOWN	REMAIN
47	USCG BUILDING	0+56/924 L	52	UNKNOWN	REMAIN
48	USCG BUILDING	−1+09/1,061 L	53	UNKNOWN	REMAIN
49	USCG BUILDING	−10+96/947 L	55	UNKNOWN	REMAIN
50	USCG BUILDING	−8+29/836 L	57	UNKNOWN	REMAIN
51	USCG BUILDING	−6+79/664 L	86	UNKNOWN	REMAIN
52	USCG BUILDING, GAZEBO	−5+02/335 L	41	UNKNOWN	REMAIN
53	BOWLING ALLEY	−6+83/226 L	63	UNKNOWN	REMAIN
54	USCG BUILDING	−9+75/530 L	75	UNKNOWN	REMAIN

*STATIONS AND OFFSETS REFERENCED TO RUNWAY 1/19 CL

NOTES:

1. BRL ELEVATION NOTED REFERS TO THE TRANSITIONAL SURFACE HEIGHT ABOVE PRIMARY SURFACE AT THE BRL.
2. NO OFZ OBJECT PENETRATIONS.
3. SEE KEY SHEET FOR OBSTRUCTIONS TO RVZ.
4. BUILDING TOP ELEVATIONS WITHOUT DECIMALS ARE ESTIMATED USING GROUND ELEVATION PLUS ASSUMED BUILDING HEIGHT OF 35 FT.
5. USCG AIRCRAFT PARKING LOCATED 2,452 FEET FROM RW 1 THRESHOLD AND TW B.
6. RUNWAY 19 TOUCHDOWN ZONE (TDZ) STA 27+26, ELEV 37.1

200 0 200 400
SCALE IN FEET
5' CONTOUR INTERVALS
(5' BATHYMETRY CONTOUR INTERVALS)

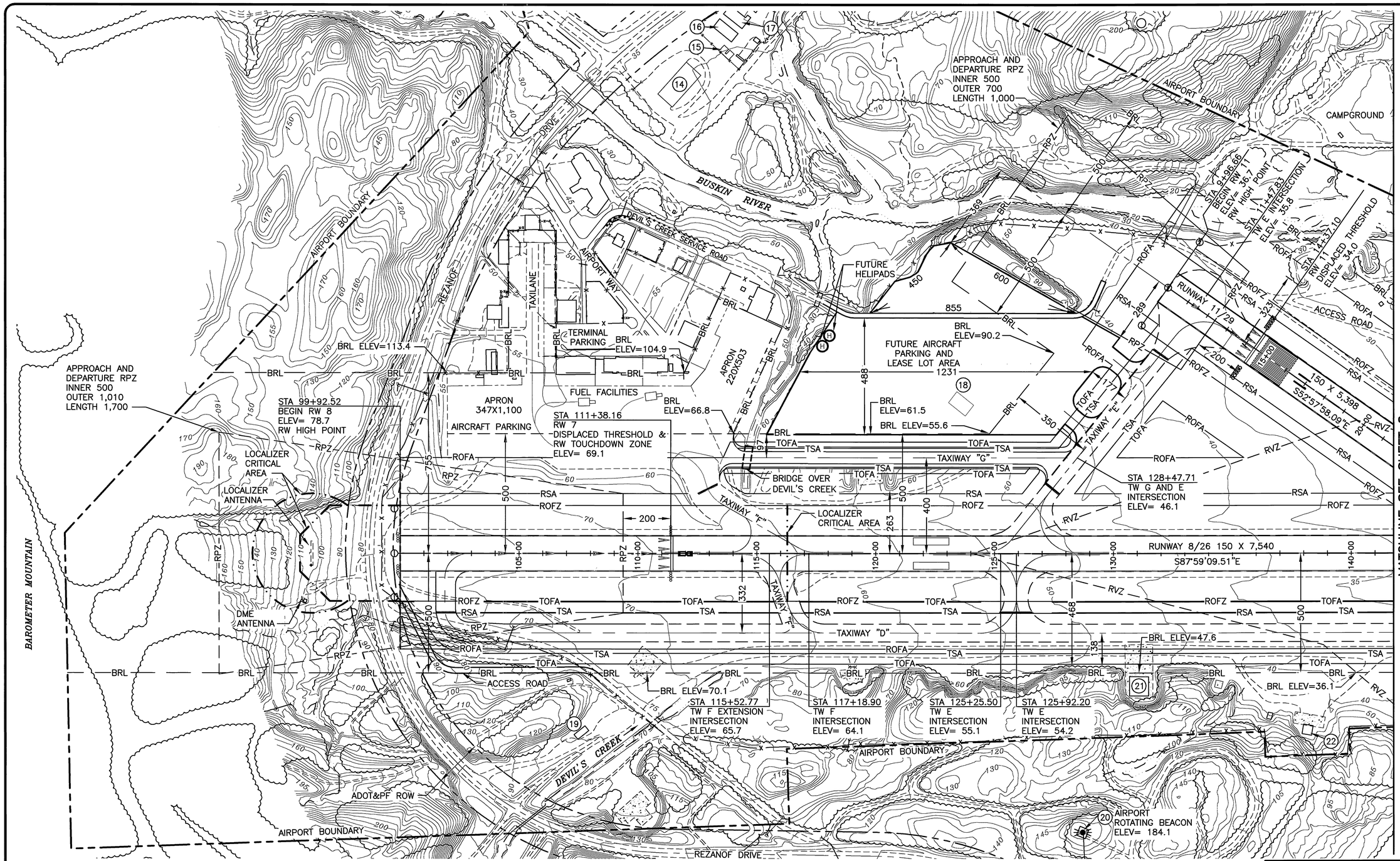
BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

EXISTING LAYOUT
3 OF 3

DATE: 3-24-2016
SHEET: 6 OF 21



Designed By:	D.GREELEY
Drawn By:	F.Burnett
Checked By:	J.WHIL

Date Plotted:	11/01/2016, 1:17 PM
Layout Name:	ALP-ADQ-SHT-07
File Name:	W:\Projects\Kodiak\ALP\ALP 2016\ALP-ADQ-SHT-07-9_Layout-Ultimate.dwg

BUILDING DATA TABLE

ID #	DESCRIPTION	STATION/ OFFSET	TOP ELEV (MSL)	OBSTRUCTION MARKING	DISPOSITION
14	USGS BUILDING A-709	111+45/1,866 L	65	UNKNOWN	REMAIN
15	BUILDING	113+82/2,062 L	65	UNKNOWN	REMAIN
16	BUILDING	113+94/2,138 L	65	UNKNOWN	REMAIN
17	BUILDING	114+38/2,193 L	65	UNKNOWN	REMAIN
18	DEPT OF PUBLIC SAFETY	123+77/574 L	73.5	UNKNOWN	TO BE REMOVED
19	SALT STORAGE BUILDING	107+77/721 R	114	UNKNOWN	REMAIN
20	AIRPORT ROTATING BEACON	128+70/1,166 R	184.1	LIGHT	REMAIN
21	BRECHAN HANGAR	131+08/515 R	75.1	UNKNOWN	REMAIN
22	ADFG HANGAR	137+65/663 R	62.3	UNKNOWN	REMAIN

*STATIONS AND OFFSETS REFERENCED TO RUNWAY 8/26 CL

NOTES:
1. BRL ELEVATION NOTED REFERS TO THE TRANSITIONAL SURFACE HEIGHT ABOVE PRIMARY SURFACE AT THE BRL.
2. NO OFZ OBJECT PENETRATIONS.
3. SEE KEY SHEET FOR OBSTRUCTIONS TO RVZ.
4. BUILDING 18 REMOVED WHEN FUTURE APRON IS CONSTRUCTED.
5. SEE TERMINAL AREA SHEET FOR DATA ON BUILDINGS LOCATED AROUND THE TERMINAL AND APRON.
6. BUILDING TOP ELEVATIONS WITHOUT DECIMALS ARE ESTIMATED USING GROUND ELEVATION PLUS ASSUMED BUILDINGS HEIGHT OF 35 FT.

200 0 200 400
SCALE IN FEET
5' CONTOUR INTERVALS

BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

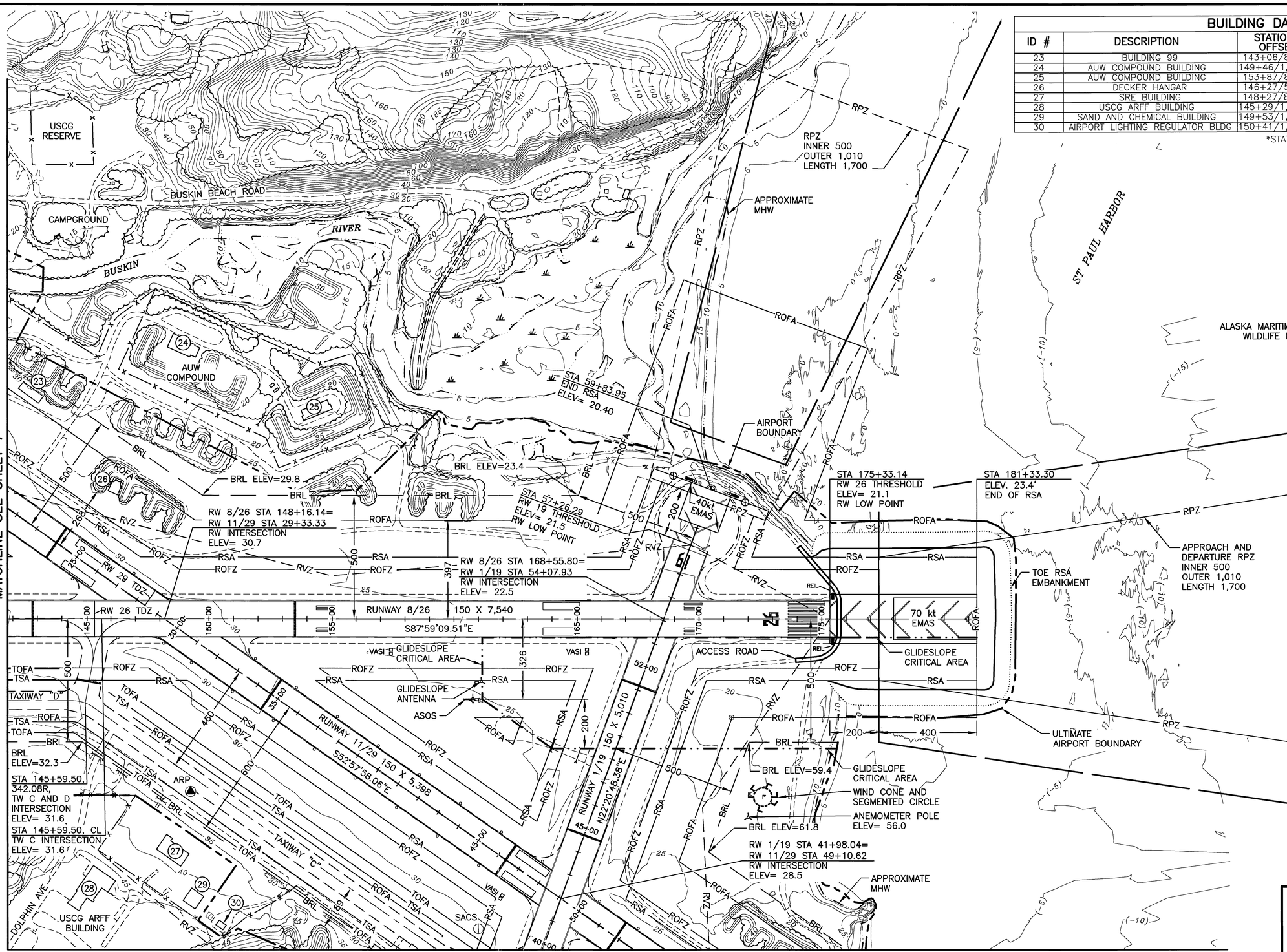
KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

ULTIMATE LAYOUT
1 OF 3

DATE: 3-24-2016
SHEET: 7 OF 21

BUILDING DATA TABLE					
ID #	DESCRIPTION	STATION/ OFFSET *	TOP ELEV (MSL)	OBSTRUCTION MARKING	DISPOSITION
23	BUILDING 99	143+06/874 L	64	UNKNOWN	REMAIN
24	AUW COMPOUND BUILDING	149+46/1,061 L	58	UNKNOWN	REMAIN
25	AUW COMPOUND BUILDING	153+87/804 L	55	UNKNOWN	REMAIN
26	DECKER HANGAR	146+27/501 L	46.9	UNKNOWN	REMAIN
27	SRE BUILDING	148+27/875 R	61.5	UNKNOWN	REMAIN
28	USCG ARFF BUILDING	145+29/1,001 R	81	UNKNOWN	REMAIN
29	SAND AND CHEMICAL BUILDING	149+53/1,109 R	78	UNKNOWN	REMAIN
30	AIRPORT LIGHTING REGULATOR BLDG	150+41/1,222 R	78	UNKNOWN	REMAIN

*STATIONS AND OFFSETS REFERENCED TO RUNWAY 8/26 CL



NOTES:

1. BRL ELEVATION NOTED REFERS TO THE TRANSITIONAL SURFACE HEIGHT ABOVE PRIMARY SURFACE AT THE BRL.
2. NO OFZ OBJECT PENETRATIONS.
3. SEE KEY SHEET FOR OBSTRUCTIONS TO RVZ.
4. RUNWAY 18 THRESHOLD MOVED SOUTH 240 FT FROM EXISTING THRESHOLD.
5. BUILDING TOP ELEVATIONS WITHOUT DECIMALS ARE ESTIMATED USING GROUND ELEVATION PLUS ASSUMED BUILDING HEIGHT OF 35 FT.
6. RUNWAY 25 TOUCHDOWN ZONE (TDZ) STA 145+33, ELEV 32.1
7. RUNWAY 29 TOUCHDOWN ZONE STA 28+40, ELEV 30.8

200 0 200 400
SCALE IN FEET
5' CONTOUR INTERVALS
(5' BATHYMETRY CONTOUR INTERVALS)

BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

ULTIMATE LAYOUT
2 OF 3

DATE: 3-24-2016
SHEET: 8 OF 21

Designed By: D.GREELEY
Drawn By: F.Burnett
Checked By: J.WAHL

Date Plotted: 11/01/2016, 1:16 PM
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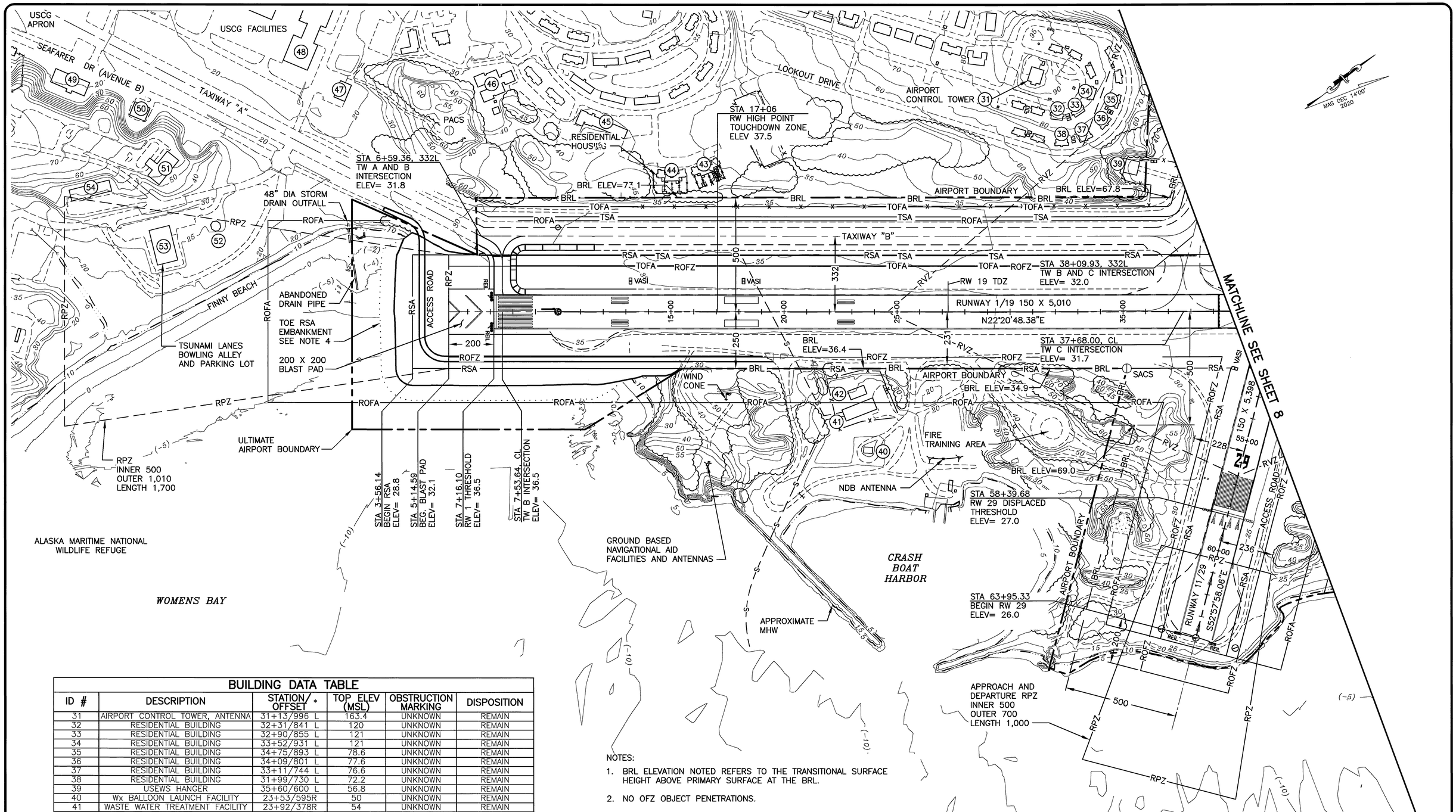

BUILDING DATA TABLE					
ID #	DESCRIPTION	STATION/ OFFSET *	TOP ELEV (MSL)	OBSTRUCTION MARKING	DISPOSITION
31	AIRPORT CONTROL TOWER, ANTENNA	31+13/996 L	163.4	UNKNOWN	REMAIN
32	RESIDENTIAL BUILDING	32+31/841 L	120	UNKNOWN	REMAIN
33	RESIDENTIAL BUILDING	32+90/855 L	121	UNKNOWN	REMAIN
34	RESIDENTIAL BUILDING	33+52/931 L	121	UNKNOWN	REMAIN
35	RESIDENTIAL BUILDING	34+75/893 L	78.6	UNKNOWN	REMAIN
36	RESIDENTIAL BUILDING	34+09/801 L	77.6	UNKNOWN	REMAIN
37	RESIDENTIAL BUILDING	33+11/744 L	76.6	UNKNOWN	REMAIN
38	RESIDENTIAL BUILDING	31+99/730 L	72.2	UNKNOWN	REMAIN
39	USEWS HANGER	35+60/600 L	56.8	UNKNOWN	REMAIN
40	Wx BALLOON LAUNCH FACILITY	23+53/595R	50	UNKNOWN	REMAIN
41	WASTE WATER TREATMENT FACILITY	23+92/378R	54	UNKNOWN	REMAIN
42	STRUCTURE	23+51/323R	55	UNKNOWN	REMAIN
43	RESIDENTIAL BUILDING	16+34/596 L	61.9	UNKNOWN	REMAIN
44	RESIDENTIAL BUILDING	14+72/575 L	61.7	UNKNOWN	REMAIN
45	APARTMENT BUILDING	12+93/761 L	72	UNKNOWN	REMAIN
46	USCG BUILDING	6+73/921 L	67	UNKNOWN	REMAIN
47	USCG BUILDING	0+56/924 L	52	UNKNOWN	REMAIN
48	USCG BUILDING	−1+09/1,061 L	53	UNKNOWN	REMAIN
49	USCG BUILDING	−10+96/947 L	55	UNKNOWN	REMAIN
50	USCG BUILDING	−8+29/836 L	57	UNKNOWN	REMAIN
51	USCG BUILDING	−6+79/664 L	86	UNKNOWN	REMAIN
52	USCG BUILDING, GAZEBO	−5+02/335 L	41	UNKNOWN	REMAIN
53	BOWLING ALLEY	−6+83/226 L	63	UNKNOWN	REMAIN
54	USCG BUILDING	−9+75/530 L	75	UNKNOWN	REMAIN

*STATIONS AND OFFSETS REFERENCED TO RUNWAY 1/19 CL

NOTES:

1. BRL ELEVATION NOTED REFERS TO THE TRANSITIONAL SURFACE HEIGHT ABOVE PRIMARY SURFACE AT THE BRL.
2. NO OFZ OBJECT PENETRATIONS.
3. SEE KEY SHEET FOR OBSTRUCTIONS TO RVZ.
4. RSA EXTENDED 600 FT SOUTH OF EXISTING THRESHOLD. ULTIMATE THRESHOLD EXTENDED 240 FT SOUTH OF EXISTING THRESHOLD.
5. BUILDING TOP ELEVATIONS WITHOUT DECIMALS ARE ESTIMATED USING GROUND ELEVATION PLUS ASSUMED BUILDING HEIGHT OF 35 FT.
6. USCG AIRCRAFT PARKING LOCATED 2,120 FEET FROM RW 1 THRESHOLD AND TW B.
7. RUNWAY 19 TOUCHDOWN ZONE (TDZ) STA 27+26, ELEV 37.1

200 0 200 400
SCALE IN FEET
5' CONTOUR INTERVALS
(5' BATHYMETRY CONTOUR INTERVALS)

BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

ULTIMATE LAYOUT
3 OF 3

DATE: 3-24-2016
SHEET: 9 OF 21

Date Plotted: 11/01/2016, 1:15 PM
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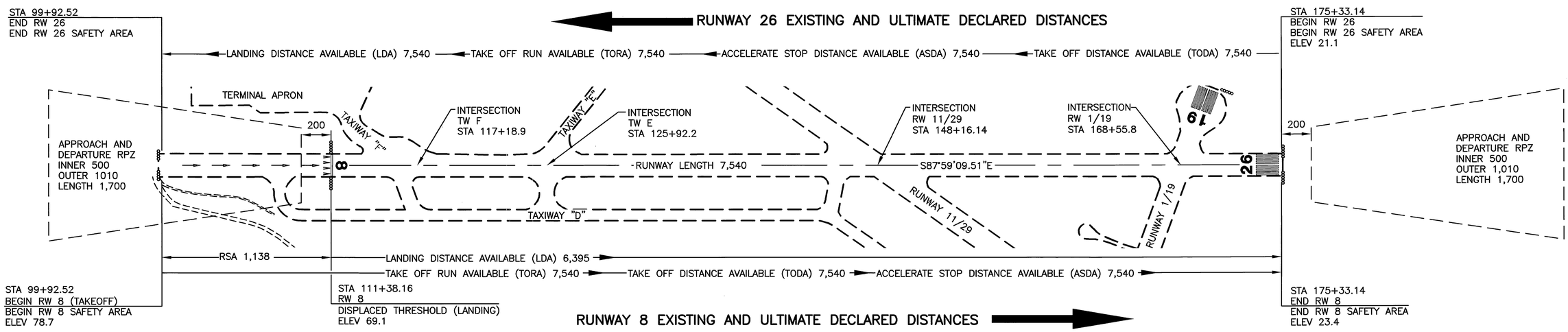
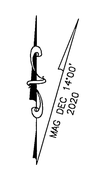
File Name: W:\Projects\Kodiak\ALP\ALP 2016\ALP-ADQ-SHT-07-9_Layout-Ultimate.dwg
Designed By: D.GREELEY
Drawn By: F.Burnett
Checked By: J.WHAL





350 0 350 700
SCALE IN FEET

BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

DECLARED DISTANCES
RUNWAY 8/26

DATE: 3-24-2016
SHEET: 10 OF 21

Designed By: D.GREELEY
Drawn By: D.GREELEY
Checked By: J.WAHL

Date Plotted: 11/01/2016, 1:08 PM
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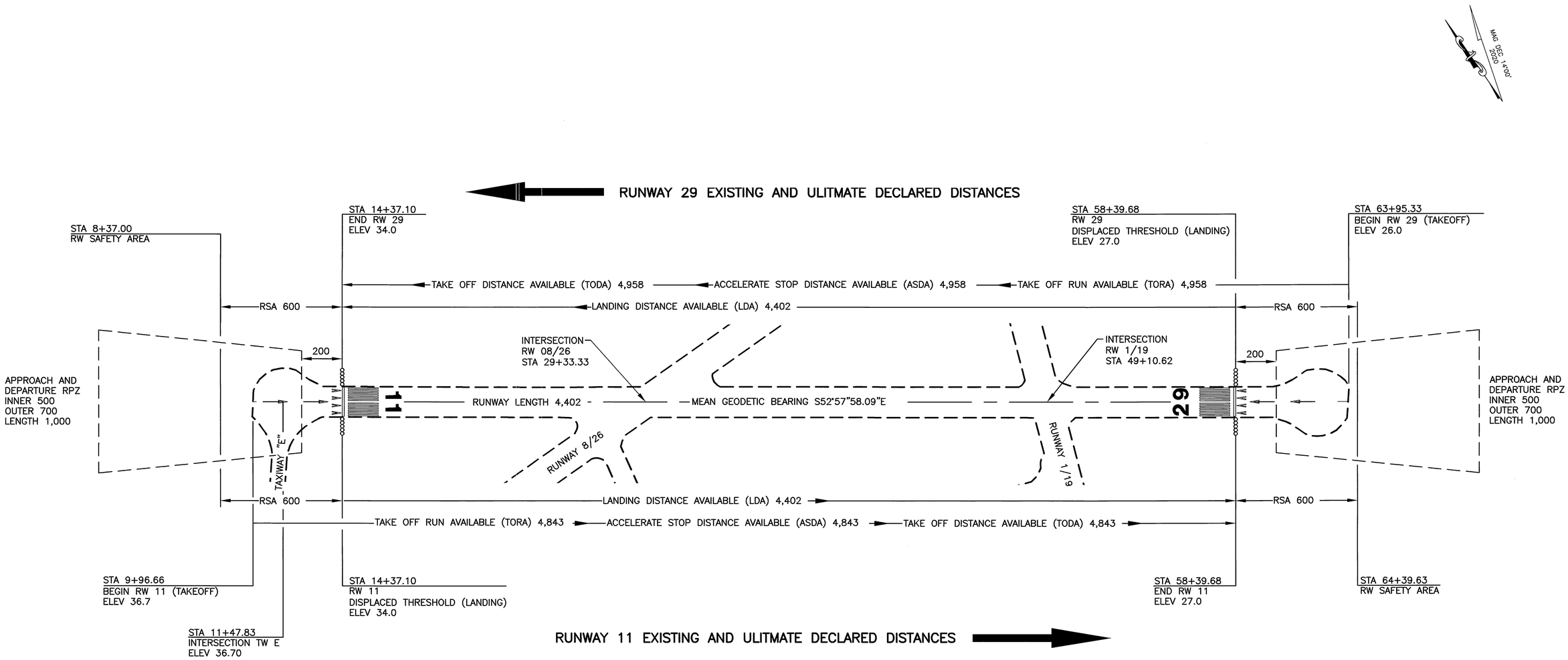

250 0 250 500
SCALE IN FEET

BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

DECLARED DISTANCES
RUNWAY 11/29

DATE: 3-24-2016
SHEET: 11 OF 21

Designed By: D.GREELEY
Drawn By: D.GREELEY
Checked By: J.WAHL

Date Plotted: 11/01/2016, 1:03 PM
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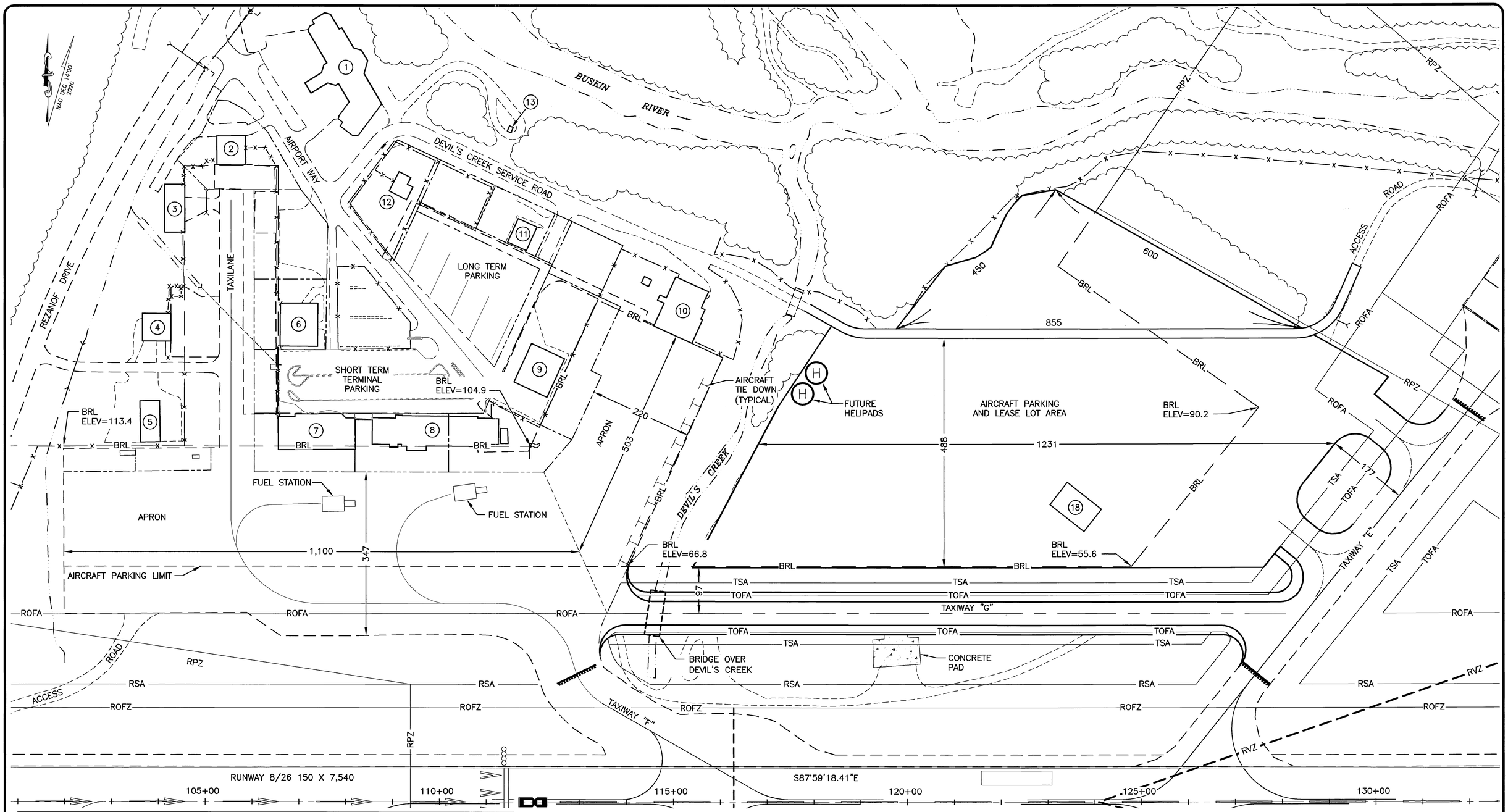

BUILDING DATA TABLE

ID #	DESCRIPTION	STATION/ OFFSET *	TOP ELEV (MSL)	OBSTRUCTION MARKING	DISPOSITION
1	COMFORT INN	108+16/1,415 L	78	UNKNOWN	REMAIN
2	HARVEY FLYING SERVICE	105+56/1,354 L	85	UNKNOWN	REMAIN
3	SEAHAWK AIR	104+36/1,209 L	87	UNKNOWN	REMAIN
4	MARITIME HELICOPTERS	103+97/978 L	89	UNKNOWN	REMAIN
5	NORTHERN AIR CARGO	103+83/764 L	92	UNKNOWN	REMAIN
6	GEAR UP / ISLAND AIR	106+61/1,013 L	88	UNKNOWN	REMAIN
7	ALASKA AIRLINES/ ERA AVIATION	107+39/748 L	90	UNKNOWN	REMAIN
8	EMPTY (OLD MARK AIR)	109+51/746 L	91	UNKNOWN	REMAIN
9	SERVANT AIR	112+30/859 L	91	UNKNOWN	REMAIN
10	ANDREWS AIRWAYS / FED EX	115+40/974 L	91	UNKNOWN	REMAIN
11	BUDGET RENT A CAR	111+86/1,171 L	90	UNKNOWN	REMAIN
12	RENT-A-HEAP	109+30/1,278 L	86	UNKNOWN	REMAIN
13	SEWER PUMP STATION	111+53/1,421 L	74	UNKNOWN	REMAIN
18	DEPT OF PUBLIC SAFETY	123+77/574 L	73.5	UNKNOWN	SEE NOTE 1

* STATION AND OFFSETS REFERENCED TO RUNWAY 8/26 CL

NOTES:

1. BUILDING 18 TO BE REMOVED WHEN THE FUTURE APRON IS CONSTRUCTED.
2. BUILDING TOP ELEVATIONS WITHOUT DECIMALS ARE ESTIMATED USING GROUND ELEVATION PLUS ASSUMED BUILDING HEIGHT OF 35 FT.

100 0 100 200
SCALE IN FEET

BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

TERMINAL AREA

DATE: 3-24-2016
SHEET: 12 OF 21

Designed By: D.GREELEY
Drawn By: J.Bournett
Checked By: J.WHEL
Date Plotted: 11/01/2016, 12:56 PM
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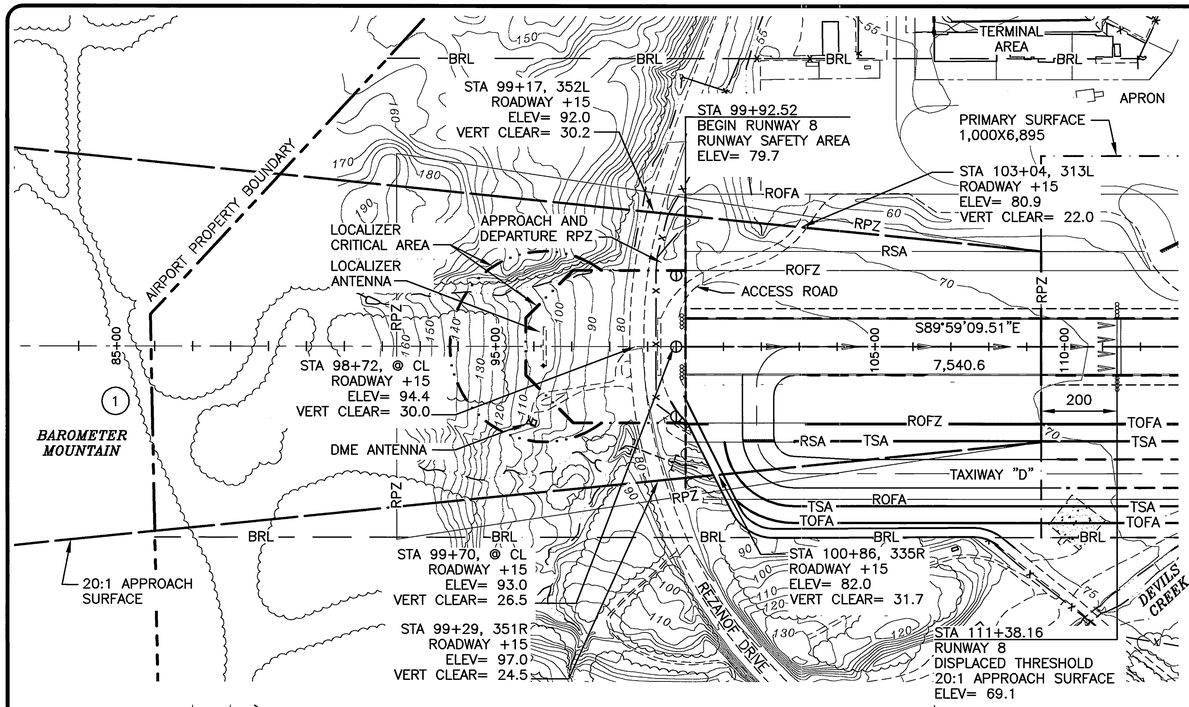
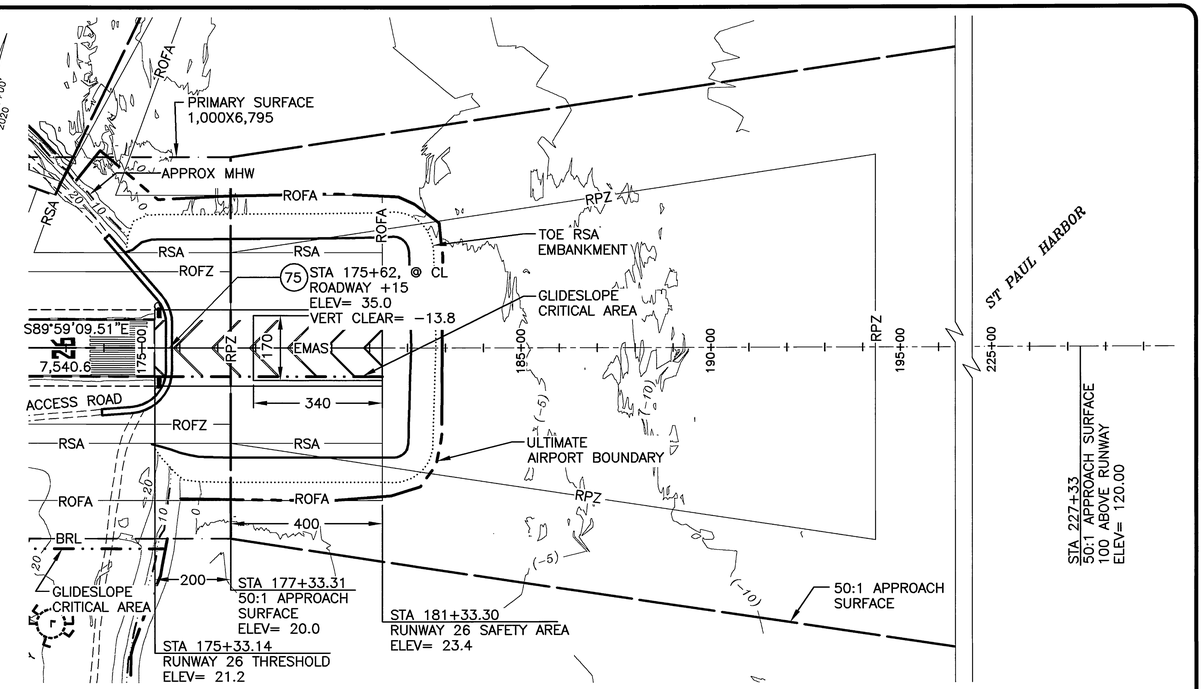
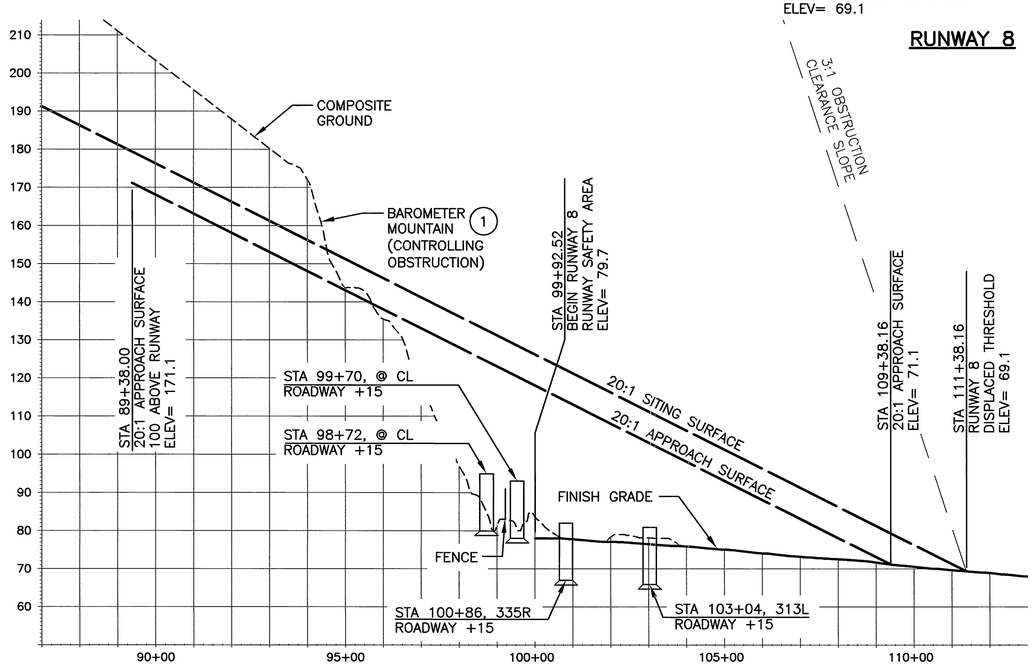


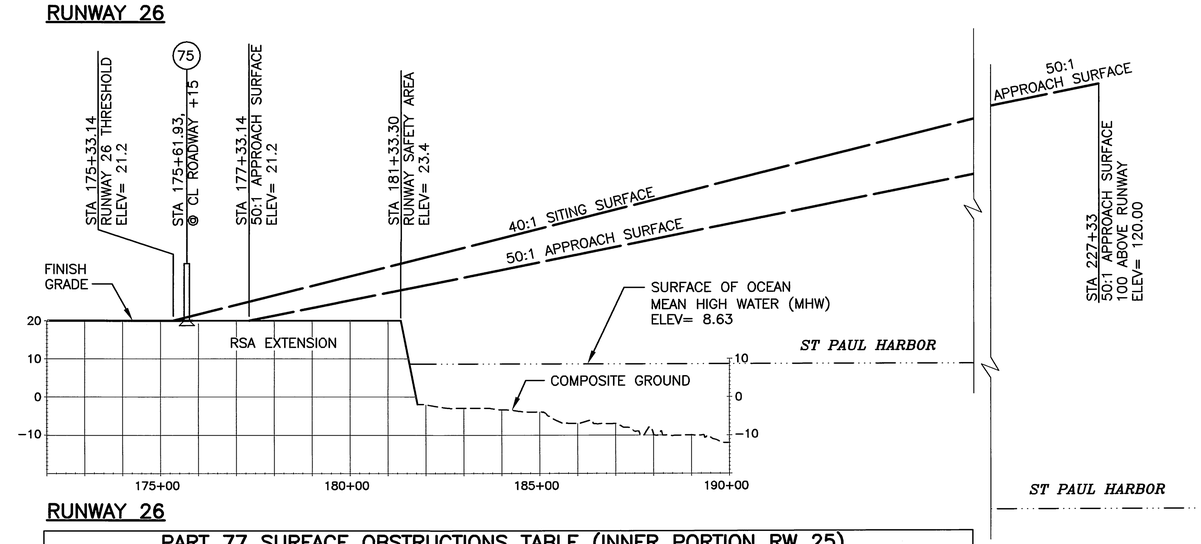
RUNWAY 8



RUNWAY 26



RUNWAY 8



RUNWAY 26

PART 77 SURFACE OBSTRUCTIONS TABLE (INNER PORTION RW 7)								
ID #	DESCRIPTION	STATION/ OFFSET	ELEVATION	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENETRATION	DISPOSTION	STAGE TO CORRECT
1	BAROMETER MOUNTAIN	61+38/0.0	1,400	APPROACH	322	1,078	TO REMAIN	N/A

NOTE: REFER TO THE AIRPORT AIRSPACE DRAWING FOR PENETRATIONS OF THE OUTER APPROACH SURFACES

NOTES:

1. THE CONTROLLING OBSTRUCTION FOR RUNWAY 8 IS BAROMETER MOUNTAIN. THE CONTROLLING OBSTRUCTION CLEARANCE SLOPE IS ESTABLISHED AS 3:1 PER FAA AC 150/5200-35, SECTION 4, DATA ELEMENT NUMBER 57.
2. OBSTRUCTION (1) PENETRATES THE RUNWAY APPROACH END SITING SURFACE OF THE RUNWAY 8, AS DEFINED IN FAA AC 150/5300-13A, TABLE 3-2, LINE 3

RUNWAY 8

PART 77 SURFACE OBSTRUCTIONS TABLE (INNER PORTION RW 25)								
ID #	DESCRIPTION	STATION/ OFFSET	ELEVATION	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENETRATION	DISPOSTION	STAGE TO CORRECT
75	ROADWAY	175+62/0.0	20.0	PRIMARY	20.0	15	REMAIN	N/A

NOTE: REFER TO THE AIRPORT AIRSPACE DRAWING FOR PENETRATIONS OF THE OUTER APPROACH SURFACES

NOTES:

1. THERE ARE NO CONTROLLING OBSTRUCTIONS FOR RUNWAY 26, THEREFORE THE CONTROLLING OBSTRUCTION CLEARANCE SLOPE IS ESTABLISHED AS 50:1 PER FAA AC 150/5200-35, SECTION 4, DATA ELEMENT NUMBER 57.
2. THERE ARE NO OBJECT PENETRATIONS IN THE RUNWAY APPROACH END SITING SURFACE OF THE RUNWAY 26, AS DEFINED IN FAA AC 150/5300-13A, TABLE 3-2, LINE 9.

200 0 200 400
SCALE IN FEET
HORIZONTAL TO VERTICAL RATIO= 1:10
5' CONTOUR INTERVALS
(5' BATHYMETRY CONTOUR INTERVALS)

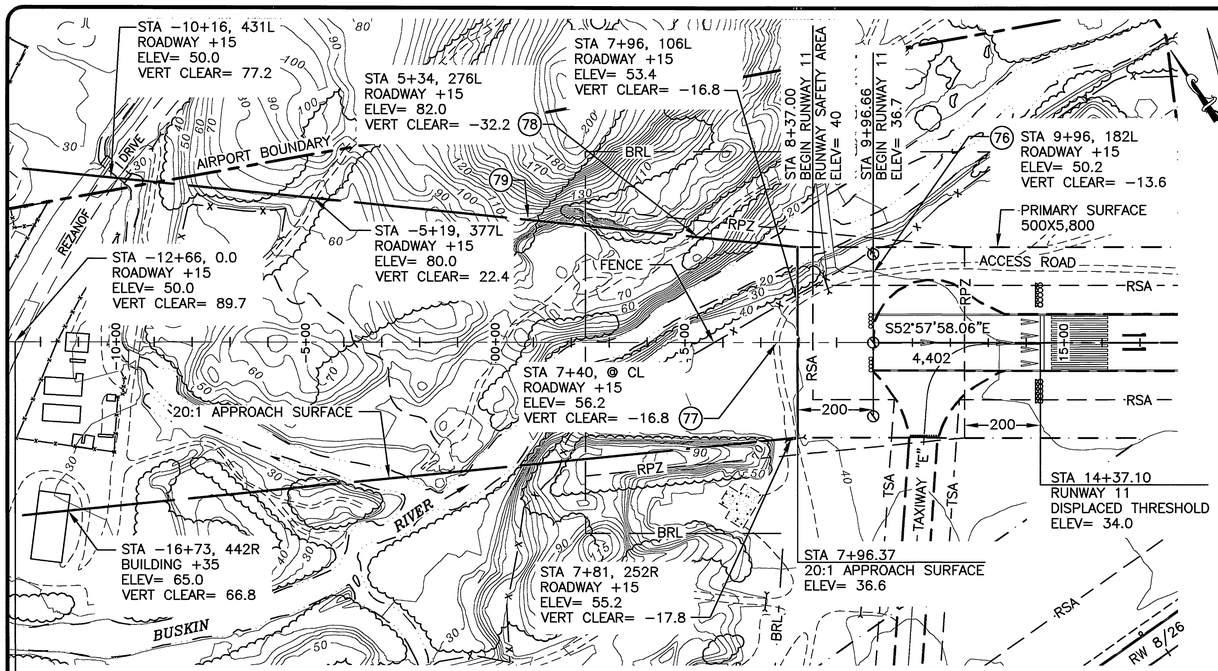
BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

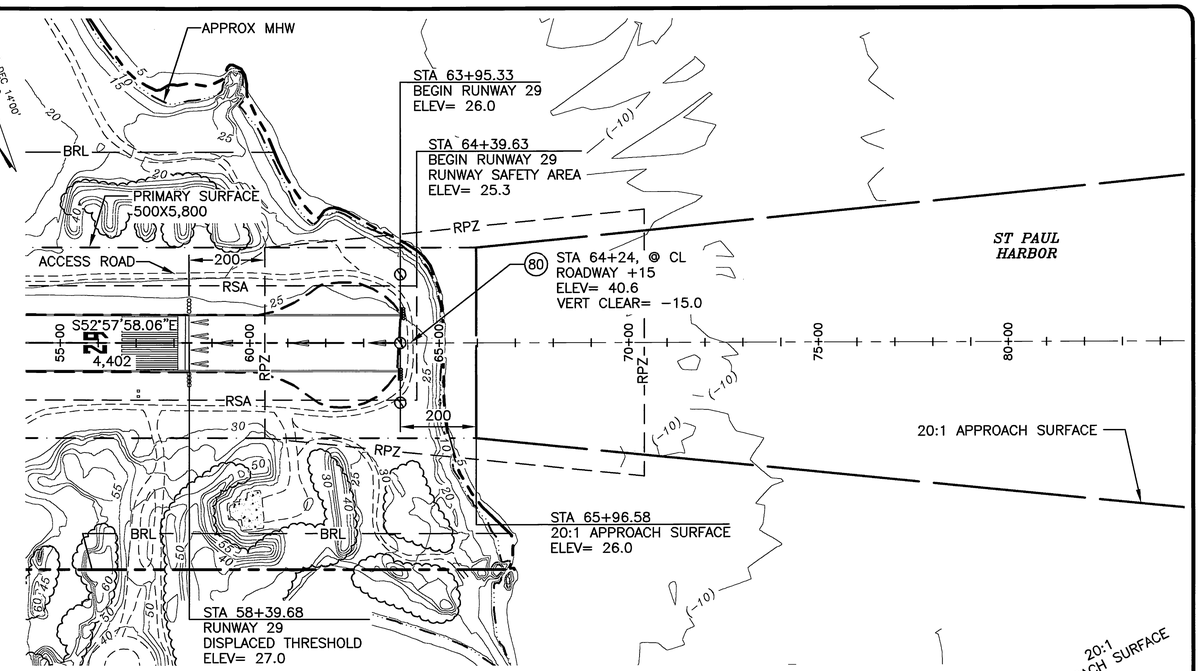
KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN
EXISTING & ULTIMATE
RUNWAY 8/26 INNER PORTION OF THE APPROACH SURFACES

DATE: 3-24-2016
SHEET: 13 OF 21

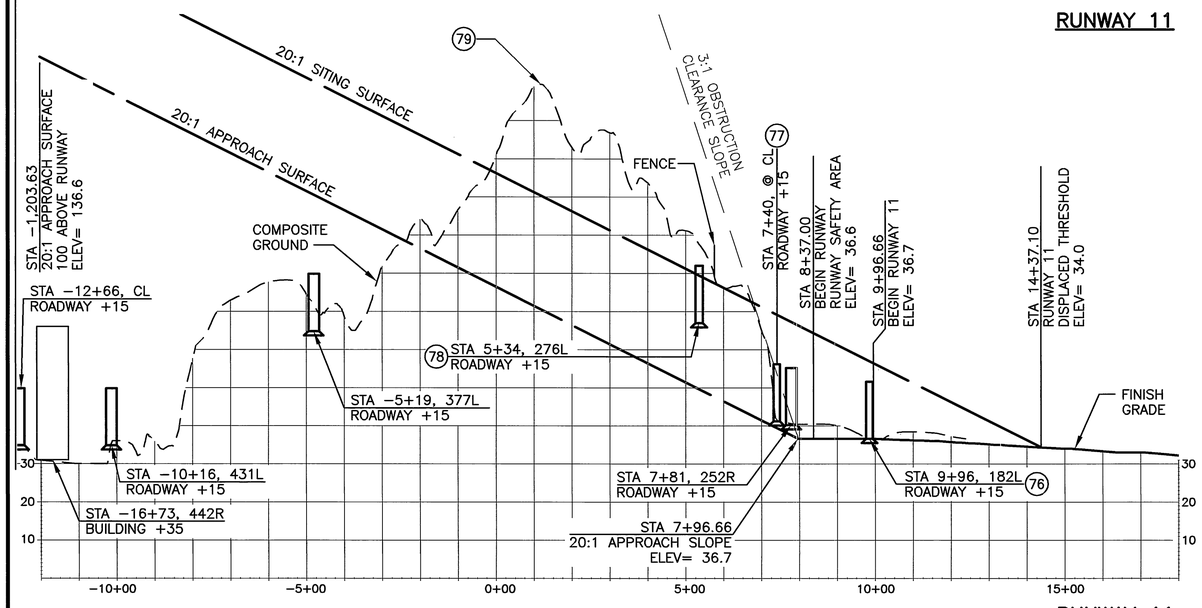
Designed By: D.GREELEY
Drawn By: F.Burnett
Checked By: J.WHALL
Date Plotted: 11/01/2016, 12:50 PM
Layout Name: ALP-KOD-Inner7-25_Ultimate
File Name: W:\Projects\Kodiak\ALP\ALP 2016\ALP-ADQ-SHT-13_RW7-25_InnerApprUlt.dwg



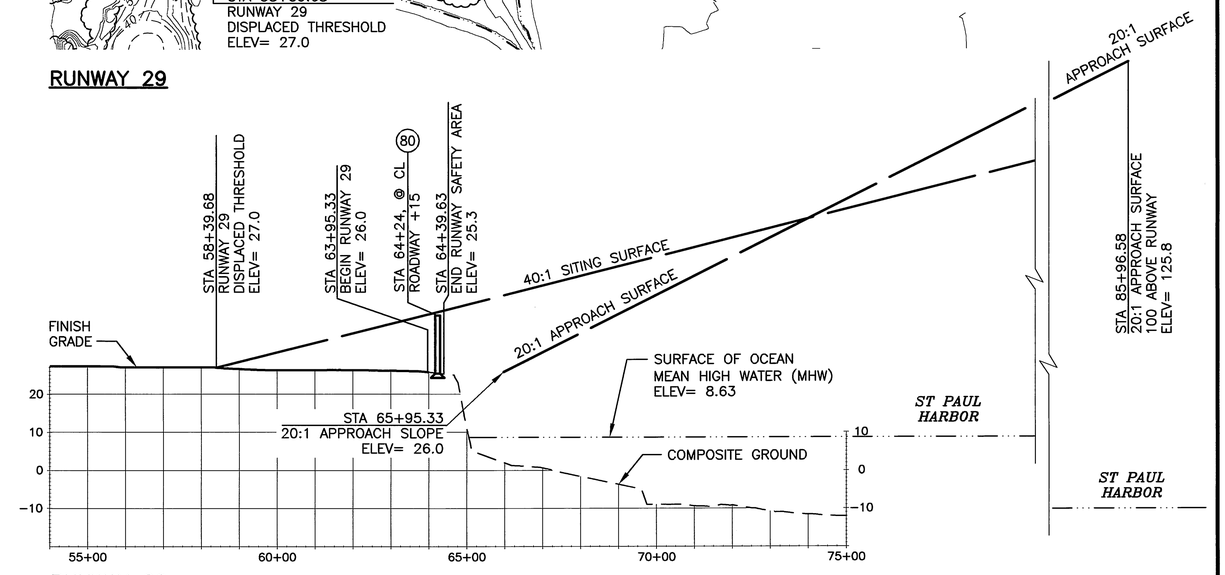
RUNWAY 11



RUNWAY 29



RUNWAY 11



RUNWAY 29

PART 77 SURFACE OBSTRUCTIONS TABLE (INNER PORTION RW 11)								
ID #	DESCRIPTION	STATION/ OFFSET	ELEVATION	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENETRATION	DISPOSTION	STAGE TO CORRECT
76	ACCESS ROAD	9+96,173L	36	APPROACH	36	51	REMAIN	N/A
77	ACCESS ROAD	7+49/0.0	41.2	APPROACH	39.0	17.2	REMAIN	N/A
78	ACCESS ROAD	5+45/275L	82	APPROACH	79.4	2.6	REMAIN	N/A
79	TERRAIN	1+20/320L	130	APPROACH	74	56	REMAIN	N/A

NOTE: REFER TO THE AIRPORT AIRSPACE DRAWING FOR PENETRATIONS OF THE OUTER APPROACH SURFACES

NOTES:

1. THE CONTROLLING OBSTRUCTION FOR RUNWAY 11 IS THE TERRAIN LOCATED NORTH EAST OF THE RUNWAY END. THE CONTROLLING OBSTRUCTION CLEARANCE SLOPE IS ESTABLISHED AS 4:1 PER FAA AC 150/5200−35, SECTION 4, DATA ELEMENT NUMBER 57.
2. OBSTRUCTION (1) PENETRATES IN THE RUNWAY APPROACH END SITING SURFACE OF THE RUNWAY 11, AS DEFINED IN FAA AC 150/5300−13A, TABLE 3−2, LINE 3.

PART 77 SURFACE OBSTRUCTIONS TABLE (INNER PORTION RW 29)								
ID #	DESCRIPTION	STATION/ OFFSET	ELEVATION	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENETRATION	DISPOSTION	STAGE TO CORRECT
80	ACCESS ROAD	64+15/0.0	25.6	PRIMARY	25.8	15	REMAIN	N/A

NOTE: REFER TO THE AIRPORT AIRSPACE DRAWING FOR PENETRATIONS OF THE OUTER APPROACH SURFACES

NOTES:

1. THERE ARE NO CONTROLLING OBSTRUCTIONS FOR RUNWAY 29, THEREFORE THE CONTROLLING OBSTRUCTION CLEARANCE SLOPE IS ESTABLISHED AS 50:1 PER FAA AC 150/5200−35, SECTION 4, DATA ELEMENT NUMBER 57.
2. THERE ARE NO OBJECT PENETRATIONS IN THE RUNWAY APPROACH END SITING SURFACE OF THE RUNWAY 29, AS DEFINED IN FAA AC 150/5300−13A, TABLE 3−2, LINE 9

200 0 200 400
SCALE IN FEET
HORIZONTAL TO VERTICAL RATIO= 1:10
5 CONTOUR INTERVALS
(5 BATHYMETRY CONTOUR INTERVALS)

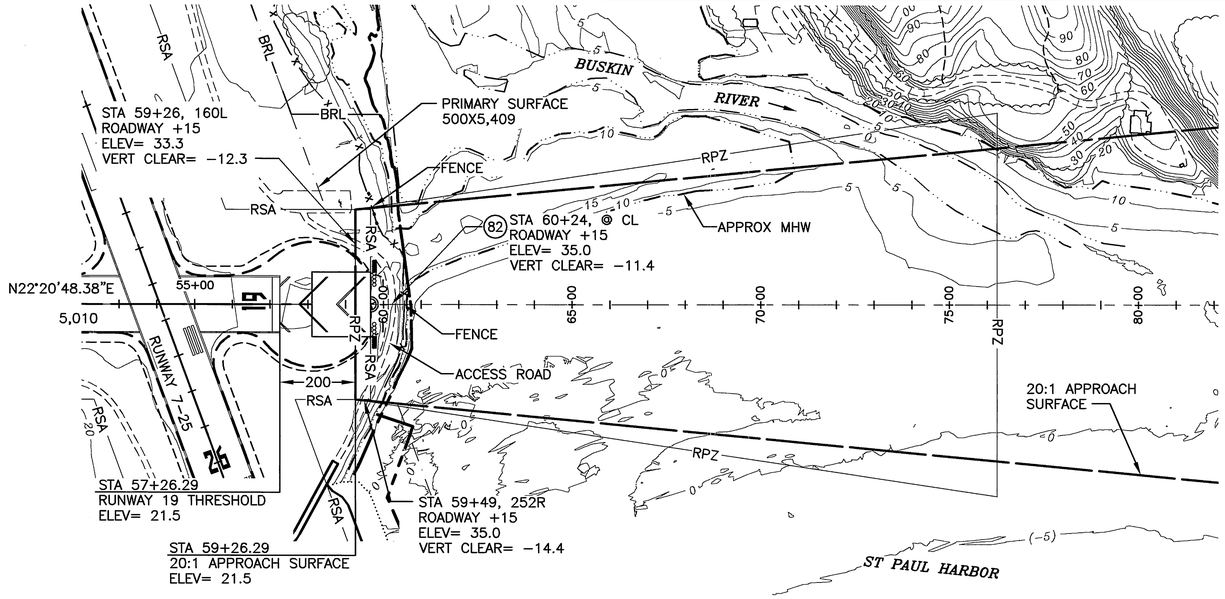
BY	DATE	REVISION
	11/1/2016	AS−BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

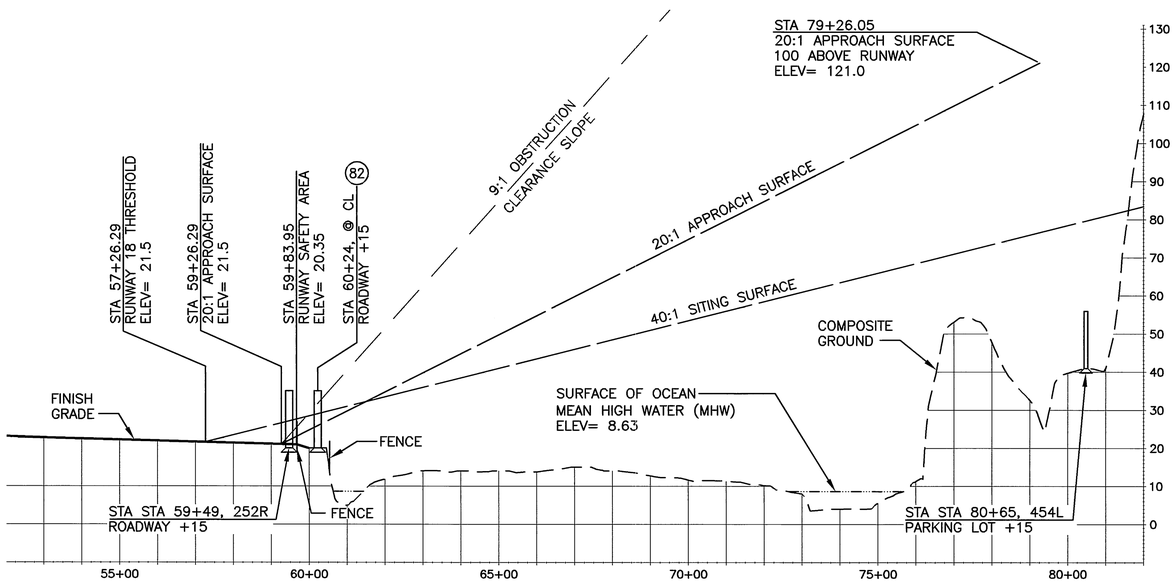
KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN
EXISTING AND ULTIMATE
RUNWAY 11/29 INNER PORTION OF
THE APPROACH SURFACES

DATE: 3−24−2016
SHEET: 14 OF 21

Designed By: D.GREELEY
Drawn By: r.burnett
Checked By: J.WAHL
Date Plotted: 11/01/2016, 11:14 AM
Layout Name: ALP−KOD−Inner11−29_Exist−Ult
File Name: W:\Projects\Kodiak\ALP\ALP 2016\ALP−ADQ−SHT−14_RW11−29_InnerAppr.dwg



RUNWAY 19



RUNWAY 19

PART 77 SURFACE OBSTRUCTIONS TABLE (INNER PORTION RW 19)								
ID #	DESCRIPTION	STATION/ OFFSET	ELEVATION	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENETRATION	DISPOSTION	STAGE TO CORRECT
82	ACCESS ROAD	60+13/0.0	20.0	APPROACH	23.6	11.4	REMAIN	N/A

NOTE: REFER TO THE AIRPORT AIRSPACE DRAWING FOR PENETRATIONS OF THE OUTER APPROACH SURFACES

NOTES:

1. THE CONTROLLING OBSTRUCTION FOR RUNWAY 19 IS CONICAL OBSTRUCTION ID NUMBER 16, SEE SHEET 17. THE CONTROLLING OBSTRUCTION CLEARANCE SLOPE IS ESTABLISHED AS 9:1 PER FAA AC 150/5200-35, SECTION 4, DATA ELEMENT NUMBER 57.
2. THERE ARE OBJECT PENETRATIONS IN THE RUNWAY APPROACH END SITING SURFACE OF THE RUNWAY 19, AS DEFINED IN FAA AC 150/5300-13A, TABLE 3-2, LINE 9.

200 0 200 400
SCALE IN FEET
HORIZONTAL TO VERTICAL RATIO= 1:10
5 CONTOUR INTERVALS
(5 BATHYMETRY CONTOUR INTERVALS)

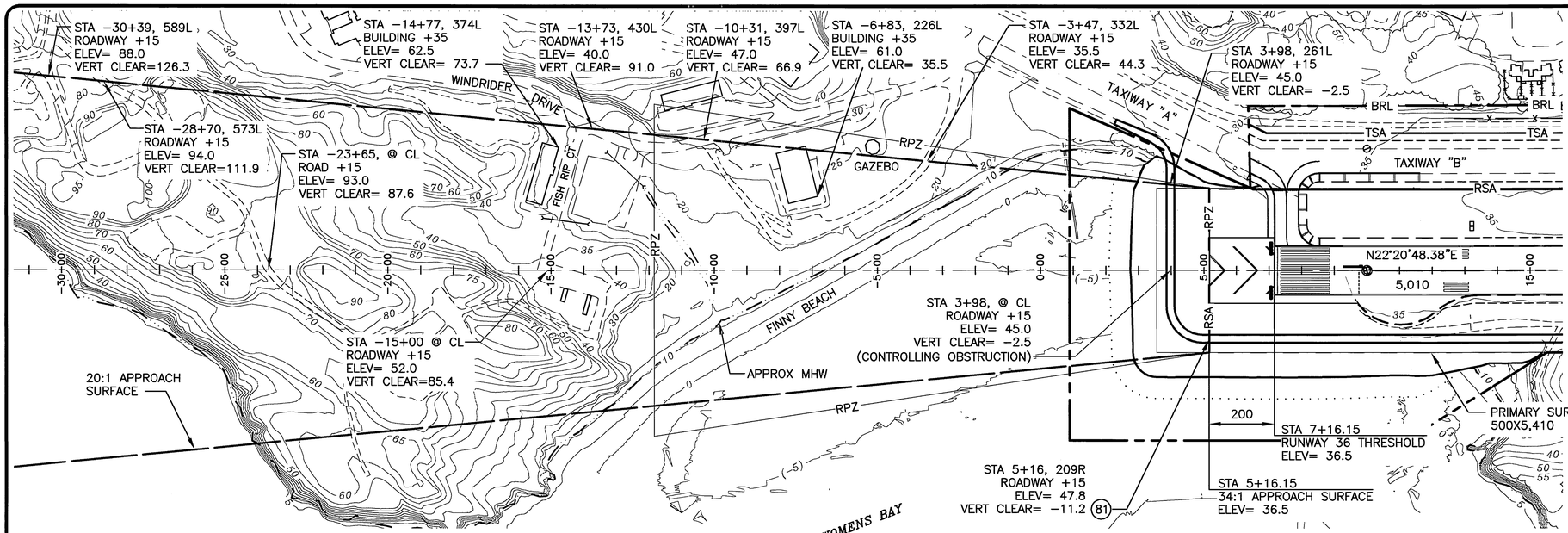
BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

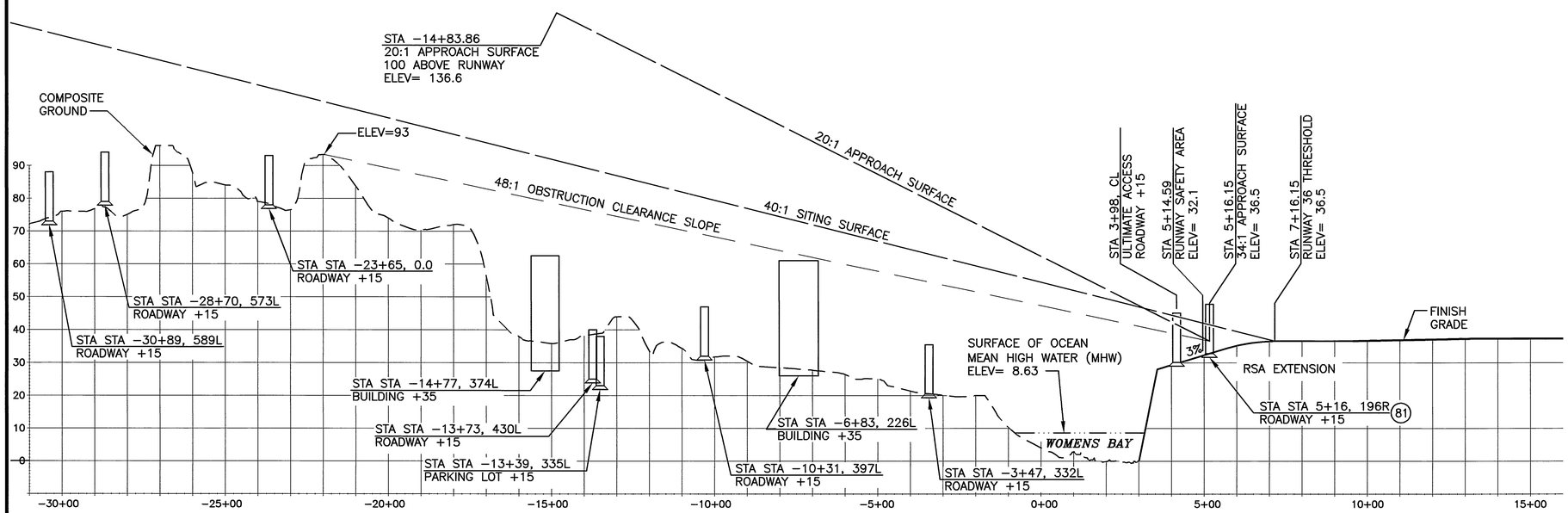
KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN
EXISTING & ULTIMATE
RUNWAY 19 INNER PORTION OF
THE APPROACH SURFACE

DATE: 3-24-2016
SHEET: 15 OF 21

Designed By: D.GREELEY
Drawn By: F.Burnett
Checked By: J.WHIL
Date Plotted: 11/01/2016, 11:03 AM
Layout Name: ALP-KOD-Inner18_Ultimate
File Name: W:\Projects\Kodiak\ALP\ALP 2016\ALP-ADQ-SHT-15-16_RW18-36_InnerApprUlt.dwg



RUNWAY 1



RUNWAY 1

PART 77 SURFACE OBSTRUCTIONS TABLE (INNER PORTION RW 1)

ID #	DESCRIPTION	STATION/ OFFSET	ELEVATION	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENETRATION	DISPOSTION	STAGE TO CORRECT
81	ACCESS ROAD	5+16/196R	32.8	APPROACH	36.6	11.2	REMAIN	N/A

NOTE: REFER TO THE AIRPORT AIRSPACE DRAWING FOR PENETRATIONS OF THE OUTER APPROACH SURFACES

NOTES:

1. THE CONTROLLING OBSTRUCTION FOR RUNWAY 1 IS TERRAIN LOCATED SOUTH OF THE RUNWAY. THE CONTROLLING OBSTRUCTION CLEARANCE SLOPE IS ESTABLISHED AS 48:1 PER FAA AC 150/5200-35, SECTION 4, DATA ELEMENT NUMBER 57.
2. THERE ARE NO OBJECT PENETRATIONS IN THE RUNWAY APPROACH END SITING SURFACE OF THE RUNWAY 1, AS DEFINED IN FAA AC 150/5300-13A, TABLE 3-2, LINE 5.

200 0 200 400
SCALE IN FEET
HORIZONTAL TO VERTICAL RATIO= 1:10
5 CONTOUR INTERVALS
(5 BATHYMETRY CONTOUR INTERVALS)

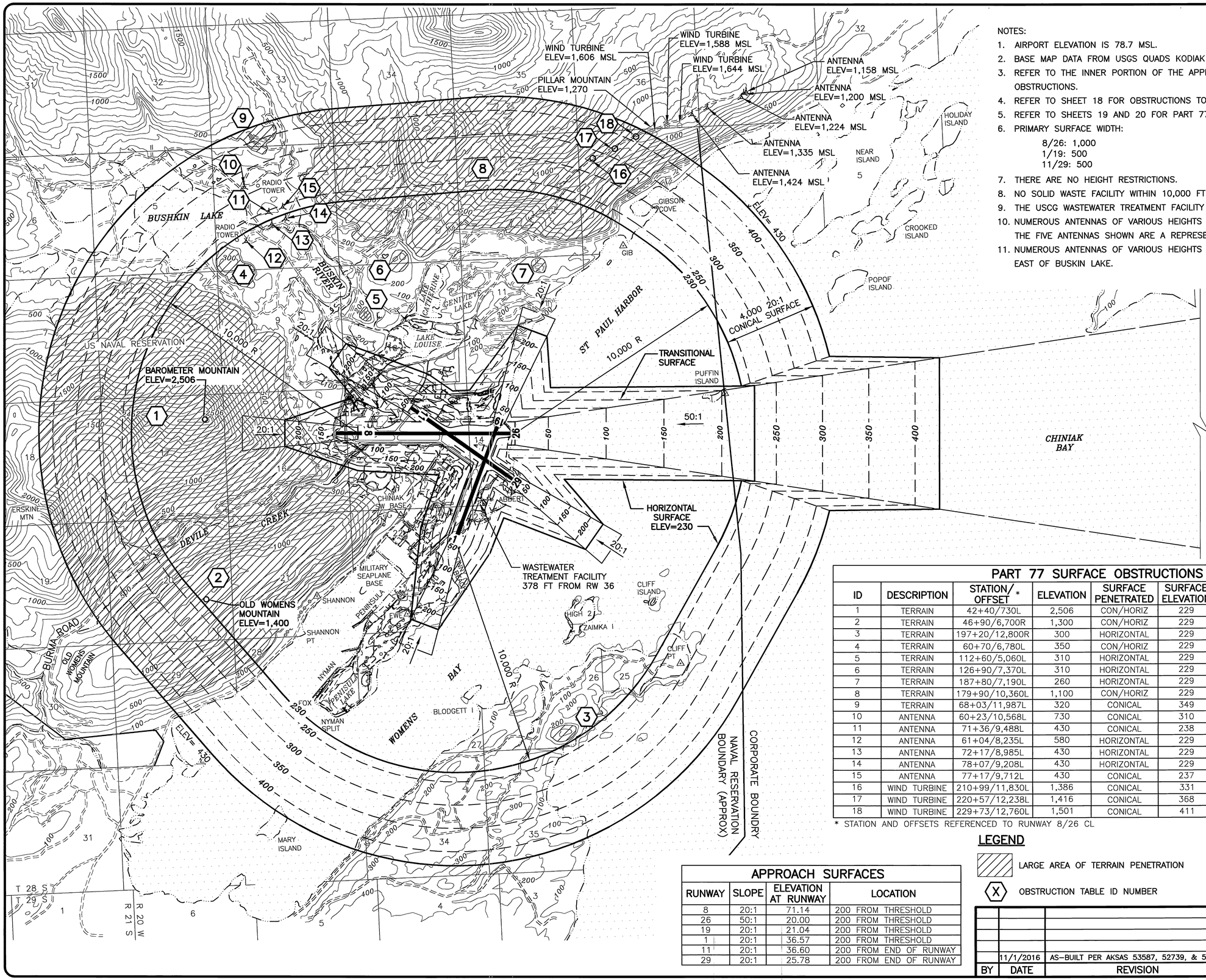
BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN
EXISTING & ULTIMATE
RUNWAY 1 INNER PORTION OF
THE APPROACH SURFACE

DATE: 3-24-2016
SHEET: 16 OF 21

Designed By: D.GREELEY
Drawn By: F.Burnett
Checked By: J.WAHL
Date Plotted: 11/01/2016, 10:57 AM
Layout Name: ALP-KOD-Inner36_Ultimate
File Name: W:\Projects\Kodiak\ALP\ALP 2016\ALP-KOD-SHT-15-16_RW18-36_InnerApprUlt.dwg



NOTES:

1. AIRPORT ELEVATION IS 78.7 MSL.
2. BASE MAP DATA FROM USGS QUADS KODIAK C–2, D–2, 63K AK
3. REFER TO THE INNER PORTION OF THE APPROACH SURFACE DRAWINGS FOR CLOSE–IN OBSTRUCTIONS.
4. REFER TO SHEET 18 FOR OBSTRUCTIONS TO THE TRANSITIONAL SURFACE.
5. REFER TO SHEETS 19 AND 20 FOR PART 77 PROFILES.
6. PRIMARY SURFACE WIDTH:
   8/26: 1,000
   1/19: 500
   11/29: 500
7. THERE ARE NO HEIGHT RESTRICTIONS.
8. NO SOLID WASTE FACILITY WITHIN 10,000 FT OF AIRPORT.
9. THE USCG WASTEWATER TREATMENT FACILITY IS 378 FEET FROM RUNWAY 1
10. NUMEROUS ANTENNAS OF VARIOUS HEIGHTS ARE LOCATED AT THE TOP OF PILLAR MOUNTAIN, THE FIVE ANTENNAS SHOWN ARE A REPRESENTATIVE SAMPLE.
11. NUMEROUS ANTENNAS OF VARIOUS HEIGHTS ARE LOCATED AT THE ANTENNA FARM JUST EAST OF BUSKIN LAKE.

PART 77 SURFACE OBSTRUCTIONS TABLE

ID	DESCRIPTION	STATION/ OFFSET *	ELEVATION	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENETRATION	DISPOSITION	STAGE TO CORRECT
1	TERRAIN	42+40/730L	2,506	CON/HORIZ	229	2,275	TO REMAIN	N/A
2	TERRAIN	46+90/6,700R	1,300	CON/HORIZ	229	1,069	TO REMAIN	N/A
3	TERRAIN	197+20/12,800R	300	HORIZONTAL	229	69	TO REMAIN	N/A
4	TERRAIN	60+70/6,780L	350	CON/HORIZ	229	119	TO REMAIN	N/A
5	TERRAIN	112+60/5,060L	310	HORIZONTAL	229	79	TO REMAIN	N/A
6	TERRAIN	126+90/7,370L	310	HORIZONTAL	229	79	TO REMAIN	N/A
7	TERRAIN	187+80/7,190L	260	HORIZONTAL	229	29	TO REMAIN	N/A
8	TERRAIN	179+90/10,360L	1,100	CON/HORIZ	229	869	TO REMAIN	N/A
9	TERRAIN	68+03/11,987L	320	CONICAL	349	10	TO REMAIN	N/A
10	ANTENNA	60+23/10,568L	730	CONICAL	310	418	TO REMAIN	N/A
11	ANTENNA	71+36/9,488L	430	CONICAL	238	190	TO REMAIN	N/A
12	ANTENNA	61+04/8,235L	580	HORIZONTAL	229	349	TO REMAIN	N/A
13	ANTENNA	72+17/8,985L	430	HORIZONTAL	229	199	TO REMAIN	N/A
14	ANTENNA	78+07/9,208L	430	HORIZONTAL	229	199	TO REMAIN	N/A
15	ANTENNA	77+17/9,712L	430	CONICAL	237	191	TO REMAIN	N/A
16	WIND TURBINE	210+99/11,830L	1,386	CONICAL	331	1,053	TO REMAIN	N/A
17	WIND TURBINE	220+57/12,238L	1,416	CONICAL	368	1,046	TO REMAIN	N/A
18	WIND TURBINE	229+73/12,760L	1,501	CONICAL	411	1,088	TO REMAIN	N/A

* STATION AND OFFSETS REFERENCED TO RUNWAY 8/26 CL

APPROACH SURFACES

RUNWAY	SLOPE	ELEVATION AT RUNWAY	LOCATION
8	20:1	71.14	200 FROM THRESHOLD
26	50:1	20.00	200 FROM THRESHOLD
19	20:1	21.04	200 FROM THRESHOLD
1	20:1	36.57	200 FROM THRESHOLD
11	20:1	36.60	200 FROM END OF RUNWAY
29	20:1	25.78	200 FROM END OF RUNWAY

LEGEND

LARGE AREA OF TERRAIN PENETRATION

(X) OBSTRUCTION TABLE ID NUMBER

BY	DATE	REVISION
	11/1/2016	AS–BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

F.A.R. PART 77 AIRSPACE PLAN

DATE: 3–24–2016

SHEET: 17 OF 21

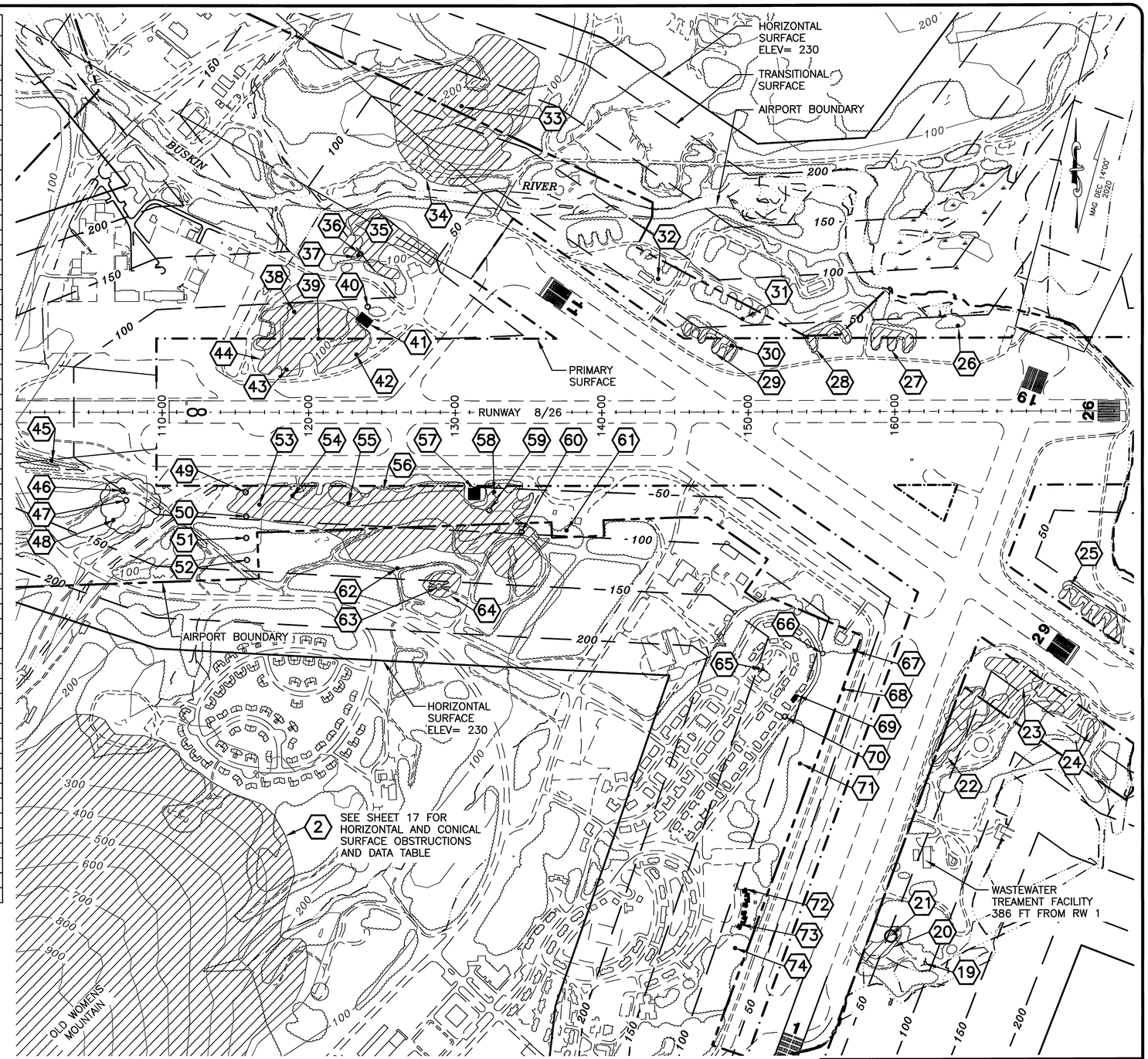
Designed By: D.GREELEY
Drawn By: J.Burnett
Checked By: J.HAHL

Date Plotted: 11/01/2016, 10:49 AM
Layout Name: ALP–ADD–SHT–17_Part–77–Plan
File Name: W:\Projects\Kodiak\ALP\ALP 2016\ALP–ADD–SHT–17–18_Part–77–Plan.dwg

PART 77 SURFACE OBSTRUCTIONS TABLE

ID	DESCRIPTION	STATION/ OFFSET *	ELEVATION	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENETRATION	DISPOSITION	STAGE TO CORRECT
19	ANTENNA	161+86/3,748R	105	CONICAL	93	10	TO REMAIN	N/A
20	TERRAIN	159+40/3,550R	54	TRANSITIONAL	49	3	REMOVE	NEAR TERM
21	WIND CONE	159+48/3,564R	87	TRANSITIONAL	52	33	TO REMAIN	N/A
22	TERRAIN	163+90/2,130R	70	PRIMARY	39	29	REMOVE	NEAR TERM
23	TERRAIN	167+70/1,720R	56	PRIMARY	33	21	REMOVE	NEAR TERM
24	TERRAIN	173+30/2,140R	48	TRANSITIONAL	35	11	REMOVE	NEAR TERM
25	REVETMENT	174+40/1,510R	40	TRANSITIONAL	28	10	REMOVE	NEAR TERM
26	TREE TOP	164+09/580R	60	TRANSITIONAL	36	22	TO REMAIN	N/A
27	REVETMENT	160+60/440L	38	PRIMARY	24	12	REMOVE	NEAR TERM
28	REVETMENT	154+20/450L	40	PRIMARY	27	11	REMOVE	NEAR TERM
29	REVETMENT	148+30/350L	42	PRIMARY	30	10	REMOVE	NEAR TERM
30	TREE TOP	148+66/450L	80	PRIMARY	30	48	REMOVE	NEAR TERM
31	TREE TOP	149+40/632L	76	TRANSITIONAL	56	18	TO REMAIN	N/A
32	TREE TOP	143+65/905L	82	TRANSITIONAL	66	14	TO REMAIN	N/A
33	TREE TOP	130+23/2,078L	276	TRANSITIONAL	117	157	TO REMAIN	N/A
34	TERRAIN	128+90/1,980L	202	TRANSITIONAL	94	106	TO REMAIN	N/A
35	TERRAIN	123+40/1,090L	116	TRANSITIONAL	95	79	REMOVE	NEAR TERM
36	POWER POLE	123+40/1,090L	141	TRANSITIONAL	99	40	TO REMAIN	N/A
37	TREE TOP	123+17/1,065L	172	TRANSITIONAL	99	71	REMOVE	NEAR TERM
38	TREE TOP	118+80/681L	182	TRANSITIONAL	89	91	REMOVE	NEAR TERM
39	TREE TOP	120+48/502L	186	TRANSITIONAL	59	125	REMOVE	NEAR TERM
40	POWER POLE	123+80/717L	107	TRANSITIONAL	90	15	REMOVE	NEAR TERM
41	BUILDING TOP	123.97/597L	74	TRANSITIONAL	71	1	TO REMAIN	N/A
42	TREE TOP	123+04/391L	139	TRANSITIONAL	56	81	REMOVE	NEAR TERM
43	TREE TOP	118+27/289L	118	TRANSITIONAL	62	54	REMOVE	NEAR TERM
44	TERRAIN	118+40/630L	108	TRANSITIONAL	81	25	REMOVE	NEAR TERM
45	TREE TOP	102+23/380R	130	APPROACH	56	72	REMOVE	NEAR TERM
46	POWER POLE	107+05/532R	120	TRANSITIONAL	105	13	TO REMAIN	N/A
47	POWER POLE	107+31/598R	129	TRANSITIONAL	108	19	TO REMAIN	N/A
48	TREE TOP	106+45/732R	200	TRANSITIONAL	129	69	TO REMAIN	N/A
49	POWER POLE	115+47/543R	119	TRANSITIONAL	72	45	TO REMAIN	N/A
50	POWER POLE	115+50/707R	130	TRANSITIONAL	96	32	TO REMAIN	N/A
51	POWER POLE	115+51/853R	139	TRANSITIONAL	116	21	TO REMAIN	N/A
52	POWER POLE	115+56/1,003R	153	TRANSITIONAL	138	13	TO REMAIN	N/A
53	TREE TOP	1116+41/328R	186	TRANSITIONAL	83	101	TO REMAIN	N/A
54	TREE TOP	118+67/567R	172	TRANSITIONAL	72	98	TO REMAIN	N/A
55	TREE TOP	122+50/617R	205	TRANSITIONAL	75	128	TO REMAIN	N/A
56	TERRAIN	122+80/570R	130	TRANSITIONAL	36	62	TO REMAIN	N/A
57	BUILDING TOP	131+07/515R	75	TRANSITIONAL	49	24	TO REMAIN	N/A
58	TREE TOP	132+44/542R	152	TRANSITIONAL	53	97	TO REMAIN	N/A
59	POWER POLE	132+10/666R	141	TRANSITIONAL	77	62	TO REMAIN	N/A
60	POWER POLE	134+29/814R	154	TRANSITIONAL	97	55	TO REMAIN	N/A
61	TREE TOP	137+38/802R	140	TRANSITIONAL	92	46	TO REMAIN	N/A
62	TREE TOP	125+83/1,059R	187	TRANSITIONAL	138	47	TO REMAIN	N/A
63	BEACON	128+70/1,166R	184	TRANSITIONAL	153	29	TO REMAIN	N/A
64	TERRAIN	128+50/1,130R	160	TRANSITIONAL	147	11	TO REMAIN	N/A
65	TOWER ANTENNA	150+84/1,786R	164	TRANSITIONAL	140	22	TO REMAIN	N/A
66	POWER POLE	154+86/1,642R	110	TRANSITIONAL	97	11	TO REMAIN	N/A
67	TREE TOP	157+03/1,624R	86	TRANSITIONAL	65	19	TO REMAIN	N/A
68	TREE TOP	156+27/1,886R	90	TRANSITIONAL	63	25	TO REMAIN	N/A
69	BUILDING TOP	153+09/1,924R	86	TRANSITIONAL	54	30	TO REMAIN	N/A
70	POWER POLE	152+26/2,070R	89	TRANSITIONAL	58	29	TO REMAIN	N/A
71	TREE TOP	153+30/2,390R	92	TRANSITIONAL	79	11	TO REMAIN	N/A
72	BUILDING TOP	149+51/3,239R	62	TRANSITIONAL	40	20	TO REMAIN	N/A
73	BUILDING TOP	149+20/3,480R	62	TRANSITIONAL	33	27	TO REMAIN	N/A
74	TREE TOP	148+87/3,641R	121	TRANSITIONAL	80	39	TO REMAIN	N/A

* STATION AND OFFSETS REFERENCED TO RUNWAY 8/26 CL



NOTES:

1. A COMPREHENSIVE AERONAUTICAL SURVEY IS NEEDED FOR KODIAK AIRPORT TO FULLY IDENTIFY ALL THE OBSTRUCTIONS TO THE PART 77 IMAGINARY SURFACES. THE BUILDING TOPS, POWER POLES, AND TREES IDENTIFIED IN THESE TABLES ARE ONLY A REPRESENTATIVE SAMPLE.
2. REVETMENTS ARE IDENTIFIED AS HISTORIC STRUCTURES.

LEGEND

LARGE AREA OF TERRAIN PENETRATION

(X) OBSTRUCTION TABLE ID NUMBER

400 0 400 800
SCALE IN FEET
100 CONTOUR INTERVALS

BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

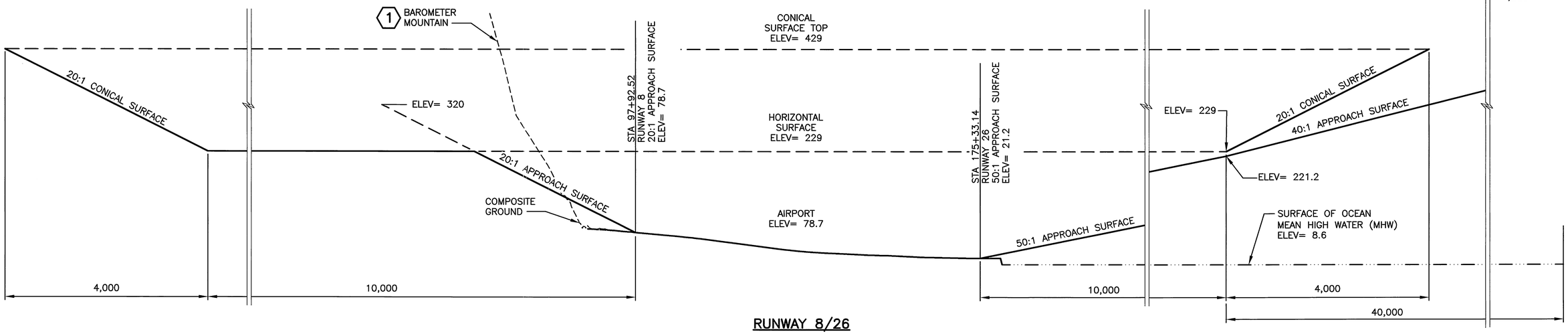
F.A.R. PART 77 AIRSPACE PLAN – DETAIL

DATE: 3-24-2016
SHEET: 18 OF 21

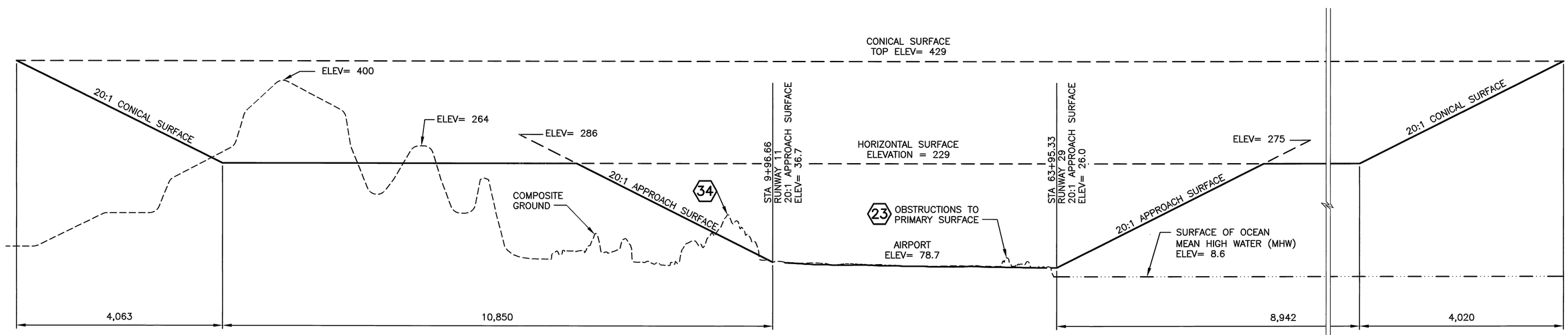
Designed By: D.GREELEY
Drawn By: F.Burnett
Checked By: J.WAHL
Date Plotted: 11/01/2016, 10:37 AM
Layout Name: ALP-KOD-SHT-18_Part77-Plan-Detail
File Name: W:\Projects\Kodiak\ALP\ALP 2016\ALP-ADQ-SHT-17-18_Part-77-Plan.dwg

DUE TO VERTICAL SPACE CONSTRAINTS THE PEAK FOR BAROMETER MOUNTAIN IS DEPICTED AT ONE QUARTER OF THE STATED ELEVATION

TOP OF BAROMETER MOUNTAIN
6,900 FROM RUNWAY 8 THRESHOLD
ELEV= 2,506



RUNWAY 8/26



RUNWAY 11/29

NOTES:

1. SEE SHEET F.A.R. PART 77 AIRSPACE PLAN FOR PART 77 SURFACE OBSTRUCTION TABLES.
2. SEE SHEET F.A.R. PART 77 AIRSPACE PLAN – DETAIL, TERRAIN ITEMS 23, 24, 25 AND 29 FOR PRIMARY SURFACE OBSTRUCTIONS.

1000 0 1000 2000
SCALE IN FEET
HORIZONTAL TO VERTICAL RATIO= 1:10

LEGEND

X OBSTRUCTION TABLE ID NUMBER

BY	DATE	REVISION
	11/1/2016	AS–BUILT PER AKSAS 53587, 52739, & 57474

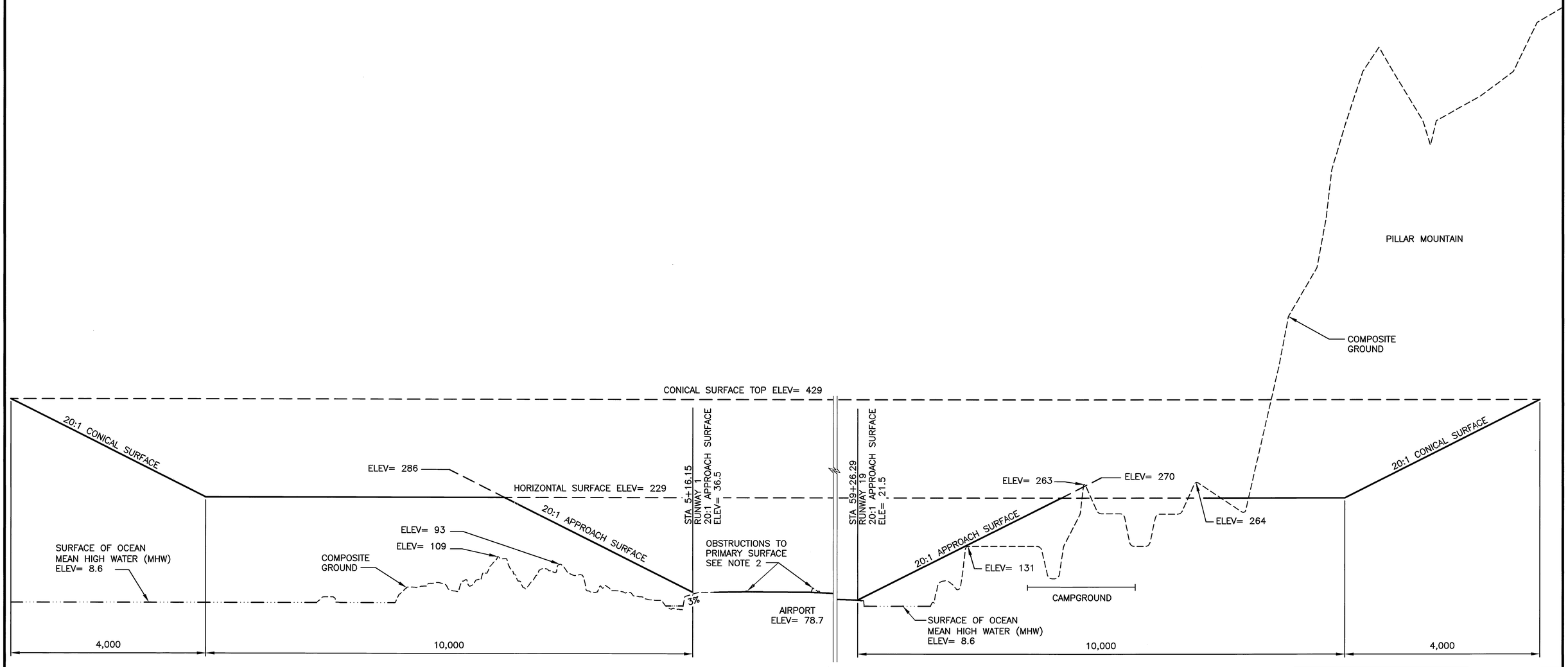
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN
F.A.R. PART 77 AIRSPACE
RUNWAY 8/26 AND 11/29
PROFILES

DATE: 3–24–2016
SHEET: 19 OF 21

Designed By: D.CRECELEY
Drawn By: J.Burnett
Checked By: J.WAHL

Date Plotted: 11/01/2016, 10:28 AM
Layout Name: ALP–KOD–Sht19–Part77–RW7–25–11–29–Profiles
File Name: W:\Projects\Kodiak\ALP\ALP 2016\ALP–ADQ–Sht–19–20_Part77–Profiles.dwg



RUNWAY 1/19

1000 0 1000 2000
SCALE IN FEET
HORIZONTAL TO VERTICAL RATIO= 1:10

NOTES:

1. SEE SHEET F.A.R. PART 77 AIRSPACE PLAN FOR PART 77 SURFACE OBSTRUCTION TABLES.
2. SEE SHEET F.A.R. PART 77 AIRSPACE PLAN – DETAIL, TERRAIN ITEMS 20, AND 22 FOR PRIMARY SURFACE OBSTRUCTIONS.

LEGEND

(X) OBSTRUCTION TABLE ID NUMBER

BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN
F.A.R. PART 77 AIRSPACE
RUNWAY 1/19
PROFILE

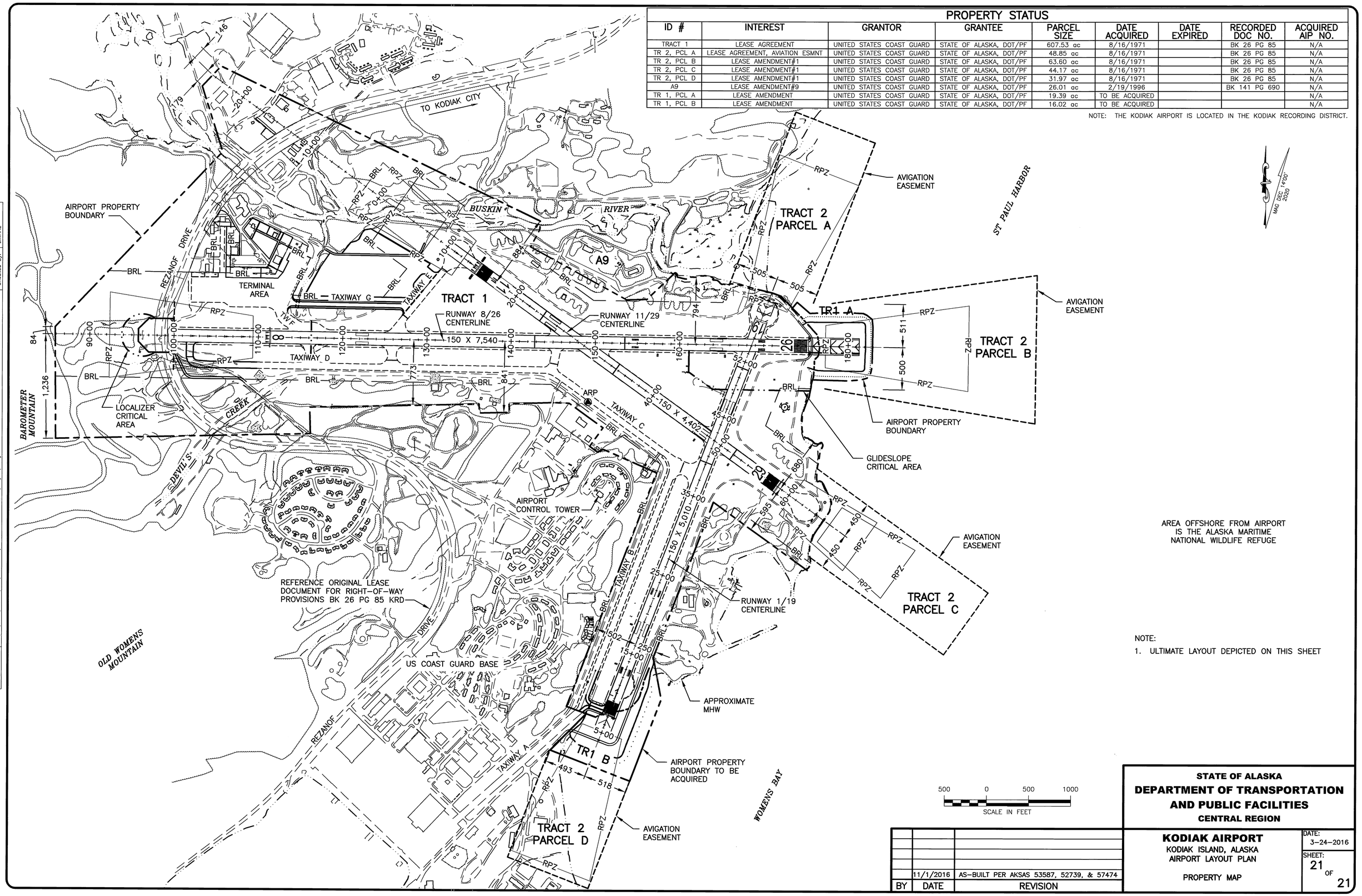
DATE: 3-24-2016
SHEET: 20 OF 21

Designed By: D.GREELEY
Drawn By: r.burnett
Checked By: J.WAHL
Date Plotted: 11/01/2016, 10:23 AM
Layout Name: ALP-KOD-SHT20-Part77-RW18-36-Profile
File Name: W:\Projects\Kodiak\ALP\ALP 2016\ALP-ADQ-SHT-19-20_Part77-Profiles.dwg

PROPERTY STATUS

ID #	INTEREST	GRANTOR	GRANTEE	PARCEL SIZE	DATE ACQUIRED	DATE EXPIRED	RECORDED DOC NO.	ACQUIRED AIP NO.
TRACT 1	LEASE AGREEMENT	UNITED STATES COAST GUARD	STATE OF ALASKA, DOT/PF	607.53 ac	8/16/1971		BK 26 PG 85	N/A
TR 2, PCL A	LEASE AGREEMENT, AVIATION ESMNT	UNITED STATES COAST GUARD	STATE OF ALASKA, DOT/PF	48.85 ac	8/16/1971		BK 26 PG 85	N/A
TR 2, PCL B	LEASE AMENDMENT#1	UNITED STATES COAST GUARD	STATE OF ALASKA, DOT/PF	63.60 ac	8/16/1971		BK 26 PG 85	N/A
TR 2, PCL C	LEASE AMENDMENT#1	UNITED STATES COAST GUARD	STATE OF ALASKA, DOT/PF	44.17 ac	8/16/1971		BK 26 PG 85	N/A
TR 2, PCL D	LEASE AMENDMENT#1	UNITED STATES COAST GUARD	STATE OF ALASKA, DOT/PF	31.97 ac	8/16/1971		BK 26 PG 85	N/A
A9	LEASE AMENDMENT#9	UNITED STATES COAST GUARD	STATE OF ALASKA, DOT/PF	26.01 ac	2/19/1996		BK 141 PG 690	N/A
TR 1, PCL A	LEASE AMENDMENT	UNITED STATES COAST GUARD	STATE OF ALASKA, DOT/PF	19.39 ac	TO BE ACQUIRED			N/A
TR 1, PCL B	LEASE AMENDMENT	UNITED STATES COAST GUARD	STATE OF ALASKA, DOT/PF	16.02 ac	TO BE ACQUIRED			N/A

NOTE: THE KODIAK AIRPORT IS LOCATED IN THE KODIAK RECORDING DISTRICT.



NOTE:
1. ULTIMATE LAYOUT DEPICTED ON THIS SHEET

BY	DATE	REVISION
	11/1/2016	AS-BUILT PER AKSAS 53587, 52739, & 57474

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

KODIAK AIRPORT
KODIAK ISLAND, ALASKA
AIRPORT LAYOUT PLAN

PROPERTY MAP

DATE: 3-24-2016
SHEET: 21 OF 21

Designed By: D.GRECLEY
Drawn By: J.Burnett
Checked By: J.WHEL

Date Plotted: 11/01/2016, 10:15 AM
Layout Name: ALP-ADQ-Sht-21
File Name: W:\Projects\Kodiak\ALP\ALP 2016\ALP-ADQ-Sht-21_PropertyMap.dwg