

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	78.8	78.8	
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/	ILS, VOR, LOC/	
	DME, GPS	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	NPIAS SERVICE LEVEL NON-HUB / PRIMARY		
ALL TERRESTRIAL ELEVATIONS ARE IN NAVD88 ALL BATHYMETRY ELEVATIONS ARE ADJUSTED TO N	NAVD88		
MAPPING DEPICTED ON THESE SHEETS MEET FAA EXCEPT RUNWAYS AND RSA EXTENSIONS MEET AC			



McGRATH

PORT

CENTRAL

REGION

king salmon 23

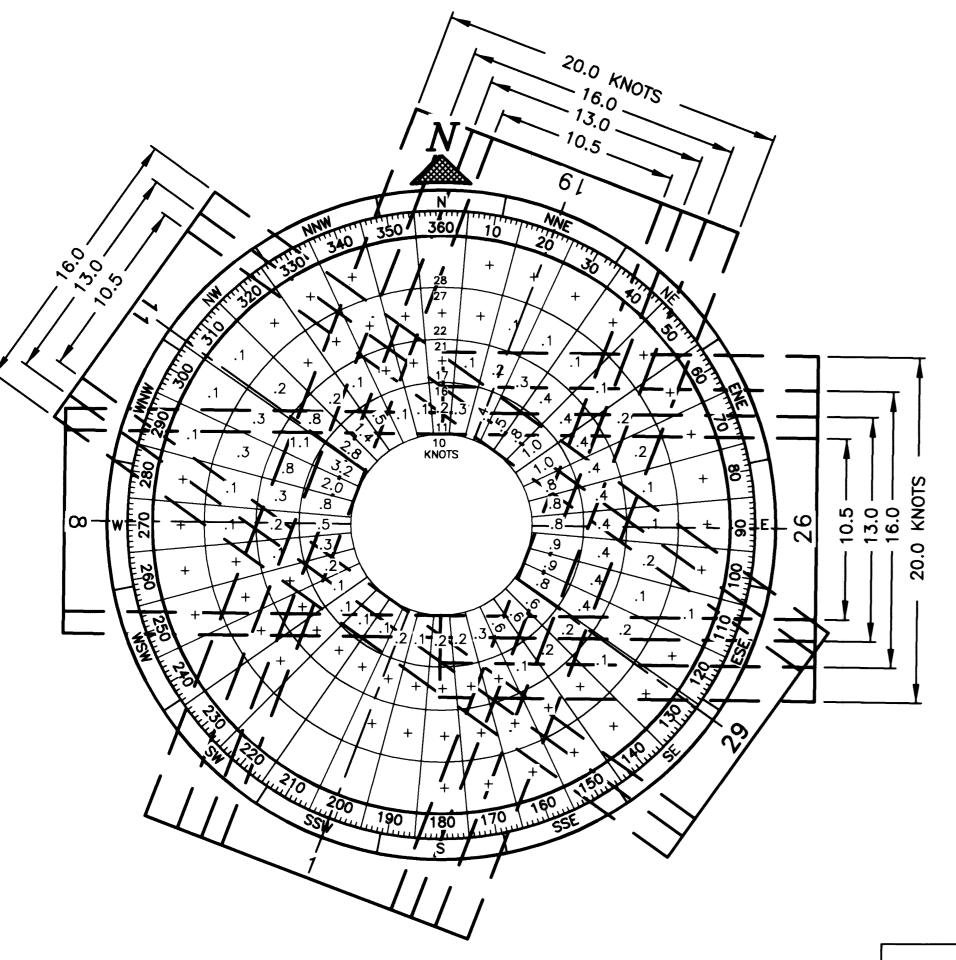
KODIAK AIRPORT

RUNWAY	8/26 DATA TA	ABLE			DRAWING INDEX
ITEM	ÉXISTING	NEAR-TERM	ULTIMATE	SHT N	lo. TITLE
WAY TYPE UTILITY OR OTHER THAN UTILITY PART 77 APPROACH CATEGORY (V, NPI, P)	OTHER THAN UTILITY	OTHER THAN UTILITY	OTHER THAN UTILITY SAME	1	DATA
PART 77 APPROACH SURFACES	20:1 / 50:1	20:1 / 50:1	SAME	2	DATA
IWAY SURFACE EMENT STRENGTH SINGLE WHEEL	ASPHALT CONCRETE 53,000 lbs	AGPHALT CONCRETE 53,000 lbs	SAME SAME		
DUAL WHEEL	150,000 lbs	150,000 lbs	SAME	3	LAYOUT SHEET KEY
SINGLE TANDEM	70/F/B/Y/T	55,000 Ibs 48/R/D/X/U	SAME SAME	4	EXISTING LAYOUT, 1 OF 3
WAY SURFACE TREATMENT WAY DESIGN CODE	GROOVED C-IV-VISUAL/3 MILES	C-IV-VISUAL 3 MILES	SAME SAME	5	EXISTING LAYOUT, 2 OF 3
E MEAN BEARING	S87' 59' 18 "E	S87' 59' 18.41"E	SAME	6	EXISTING LAYOUT, 3 OF 3
CTIVE GRADE CHDOWN ZONE ELEVATION NAVD88	0.78%	0.78%	SAME SAME		
WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS	7,533 X 150 8,133 X 500	7,540 6 150 8,1,3 X 500	SAME SAME	7	ULTIMATE LAYOUT, 1 OF 3
ENGTH PRIOR TO RW	1,138 /600(EMA	S 1,138 / 600 (EMAS)	SAME	8	ULTIMATE LAYOUT, 2 OF 3
ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS RW 8	0 /600(ÉMAS) 500 X 1,700 X 1,700) 0 7 600 (EMAS) 500 X 700 X ,000	SAME SAME	9	ULTIMATE LAYOUT, 3 OF 3
WAY PROTECTION ZONE (RPZ) DIMENSIONS RW 26	500 X 1,010 X 1,700	500 X 1,010 X ,700	SAME	10	DECLARED DISTANCES RUNWAY 8 / 26
WAY OBJECT FREE AREA (OFA) DIMENSIONS	8,533 X 800 600 / 0	8,533 X 800 600 / 0	SAME SAME		
WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS WAY LIGHTING	7,733 X 400 HIRL	7,733 X 400 HIRL	SAME SAME	11	DECLARED DISTANCES RUNWAY 11/29
WAY MARKING TYPE	VISUAL / PRECISION	VISUAL / PRECISION	SAME	12	TERMINAL AREA
WAY VISUAL APPROACH AIDS	VASI AND REIL (25)	VASI AND REIL (25)	SAME	13	EXISTING AND ULTIMATE RUNWAY 8/26
	11/29 DATA T		I		
ITEM	EXISTING	ADLL NEAR-TERM	ULTIMATE		INNER PORTION OF THE APPROACH SURFAC
WAY TYPE UTILITY OR OTHER THAN UTILITY		OTHER THAN UTILITY	OTHER THAN UTILITY	14	-ULTIMATE - RUNWAY - 7/25-
PART 77 APPROACH CATEGORY (V, NPI, P) PART 77 APPROACH SURFACES	V 20:1 / 20:1	20:1 / 20:1	V 20:1 / 20:1		INNER PORTION OF THE APPROACH SURFAC
WAY SURFACE	ASPHALT CONCRETE	ASPHALT CONCRETE	ASPHALT CONCRETE		
EMENT STRENGTH: SINGLE WHEEL DUAL WHEEL	150,000 lbs	53,000 lbs	53,000 lbs 150,000 lbs	14	EXISTING AND ULTIMATE RUNWAY 11/29
SINGLE TANDEM	155,000 lbs 44/F/B/Y/T	165,000 lbs 48XR/D/X/U	155,000 lbs 48/R/D/X/U		INNER PORTION OF THE APPROACH SURFAC
WAY SURFACE TREATMENT	GROOVED	GROOVED	GROOVED	16	-EXISTINGRUNWAY-18/36-
WAY DESIGN CODE	B-III-VISUAL/2 MILES* S52' 57' 58 - "E	B-III-VISUAL 2 MILES* S52' 57 58.06"E	B-III-VISUAL/2 MILES* S52' 57' 58 "E		
CTIVE GRADE	0.20%	0.0%	0.20%		INNER PORTION OF THE APPROACH SURFAC
CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS	34.1 /30.8 5,400 X 150	5,398 X 150	5,400 X 150	15	EXISTING AND ULTIMATE RUNWAY 19
WAY SAFETY AREA (RSA) DIMENSIONS ENGTH BEYOND RW END	5,602 X 300 600 / 600	5,602 X 300 600 / 600	5,602 X 300 600 / 600		INNER PORTION OF THE APPROACH SURFAC
WAY PROTECTION ZONE (RPZ) DIMENSIONS	500 X 700 X 1,000	500 X 700 X 000	500 X 700 X 1,000	a star	
WAY OBJECT FREE AREA (OFA) DIMENSIONS	5,602 X 800 600 / 600	5,602 X 800 600 / 600	5,602 X 800 600 / 600	16	EXISTING AND ULTIMATE RUNWAY I
WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS	4,802 X 400	4,802 X 400	4,802 X 400		INNER PORTION OF THE APPROACH SURFAC
WAY LIGHTING WAY MARKING TYPE	HIRL NON-PRECISION	HIRL NON-PRECISION	HIRL NON-PRECISION	17	F.A.R. PART 77 AIRSPACE PLAN
WAY VISUAL APPROACH AIDS BILITY MINIMUMS VARY WITH INSTRUMENT APPROACH TY	VASI AND REIL (29) PE: EITHER 2MILES, 2-1/	VASI AND REIL (29)	VASI / REIL (29) 3MILES VISIBILITY	18	F.A.R. PART 77 AIRSPACE PLAN – DETAIL
	_, __ , _ 1/				
]	19	F.A.R. PART 77 AIRSPACE
ITEM	1 / I 9 DATA T EXISTING	ABLE NEAR-TERM	ULTIMATE		RUNWAY 8/26 AND 11/29 PROFILES
WAY TYPE UTILITY OR OTHER THAN UTILITY	OTHER THAN UTILITY	OTHER THAN UTILITY	OTHER THAN UTILITY	20	F.A.R. PART 77 AIRSPACE
PART 77 APPROACH CATEGORY (V, NPI, P) PART 77 APPROACH SURFACES	NPI / V 20:1 / 20:1	NPI / V 20:1 / 20:1	NPL / V 20:1 / 20:1		RUNWAY I / 19 PROFILE
WAY SURFACE	ASPHALT CONCRETE	ASPHALT CONCRETE	ASPHALT CONCRETE		
EMENT STRENGTH SINGLE WHEEL DUAL WHEEL		53,000 lbs	53,000 lbs 150,000 lbs	21	PROPERTY MAP
SINGLE TANDEM		455,000 lbs 45/R/D/X/U	155,000 lbs 48/R/D/X/U		
	GROOVED	GROOVED	GROOVED		
WAY SURFACE TREATMENT				_	
WAY SURFACE TREATMENT WAY DESIGN CODE	C-IV-2 MILES*	C-IV-2 LES*	C-IV-2 MILES*		
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING CCTIVE GRADE	C-IV-2 MILES* N22' 20' 50 "E 0.31%	C-IV-2 VILES* N22' 20' 49.97"E 0.1%	C-IV-2 MILES* N22° 20' 50 "E 0.31%		
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING COTIVE GRADE CHDOWN ZONE ELEVATION NAVD88	C-IV-2 MILES* N22' 20' 50 "E	C-IV-2 VILES* N22' 20' 49.97"E	C-IV-2 MILES* N22° 20' 50 "E		
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING COTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0/ 30.8 5,009 X 150 5,609 X 500	C-IV-2 MILES* N22° 20' 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,610 X 500		
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING COTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0 30.8 5,009 X 150 5,609 X 500 360 240 (BMAS) 240 (EMAS) 360	C-IV-2 MILES* N22° 20′ 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,610 X 500 360 / 240(EMAS) 240(EMAS)/ 360		
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING CTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0' 30,8 5,009 X 150 5,609 X 500 360 240 (BMAS) 240 (EMAS) 360 500 X 1,010 X ,700	C-IV-2 MILES* N22° 20′ 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,010 X 500 360 / 240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700		
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING ECTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS WAY OBJECT FREE AREA (OFA) DIMENSIONS ENGTH BEYOND RW END	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0/ 30,8 5,009 X 150 5,609 X 500 360 240 (BMAS) 240 (EMAS) / 360 500 X 1,010 X ,700 7,009 X 800 1,000 / 1,000	C-IV-2 MILES* N22° 20′ 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,610 X 500 360 / 240(EMAS) 240(EMAS) / 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000		
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING ECTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS WAY OBJECT FREE AREA (OFA) DIMENSIONS ENGTH BEYOND RW END WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0// 30.8 5,009 X 150 5,609 X 500 360 240 (BMAS) 240 (EMAS) / 360 500 X 1,010 X ,700 7,009 X 800	C-IV-2 MILES* N22' 20' 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,610 X 500 360 / 240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800		
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING CTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS WAY OBJECT FREE AREA (OFA) DIMENSIONS ENGTH BEYOND RW END WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS WAY LIGHTING WAY MARKING TYPE	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL NON-PRECISION	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0'/ 30,8 5,009 X 150 5,609 X 500 360 240 (BM AS) 240 (EMAS) / 360 500 X 1,010 X ,700 7,009 X 800 1,000 / 1,000 5,409 X 400 HIRL /ISUAL/NON-PRECISION	C-IV-2 MILES* N22' 20' 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,010 X 500 360 / 240(EMAS) 240(EMAS) / 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL VISUAL/NON-PRECISION		
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING CTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS WAY OBJECT FREE AREA (OFA) DIMENSIONS ENGTH BEYOND RW END WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS WAY LIGHTING WAY MARKING TYPE WAY VISUAL APPROACH AIDS	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL NON-PRECISION VASI AND REIL (1) /	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0/ 30,8 5,009 X 150 5,609 X 500 360 240 (BMAS) 240 (EMAS) / 360 500 X 1,010 X ,700 7,009 X 800 1,000 / 1,000 5,409 X 400 HIRL /ISUAL/NON-PRECISION VASI AND REIL (1) /	C-IV-2 MILES* N22' 20' 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,610 X 500 360 / 240 (EMAS) 240 (EMAS) / 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL VISUAL/NON-PRECISION VASI / REIL (1) /		
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING CTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS WAY OBJECT FREE AREA (OFA) DIMENSIONS ENGTH BEYOND RW END WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS WAY LIGHTING WAY MARKING TYPE WAY VISUAL APPROACH AIDS	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL NON-PRECISION VASI AND REIL (1) /	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0/ 30,8 5,009 X 150 5,609 X 500 360 240 (BMAS) 240 (EMAS) / 360 500 X 1,010 X ,700 7,009 X 800 1,000 / 1,000 5,409 X 400 HIRL /ISUAL/NON-PRECISION VASI AND REIL (1) /	C-IV-2 MILES* N22' 20' 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,610 X 500 360 / 240 (EMAS) 240 (EMAS) / 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL VISUAL/NON-PRECISION VASI / REIL (1) /		
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING ECTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS WAY OBJECT FREE AREA (OFA) DIMENSIONS ENGTH BEYOND RW END WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS WAY LIGHTING WAY MARKING TYPE WAY VISUAL APPROACH AIDS	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL NON-PRECISION VASI AND REIL (1) / PE; EITHER 2MILES, 2-1/	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0/ 30,8 5,009 X 150 5,609 X 500 360 240 (BMAS) 240 (EMAS) / 360 500 X 1,010 X ,700 7,009 X 800 1,000 / 1,000 5,409 X 400 HIRL /ISUAL/NON-PRECISION VASI AND REIL (1) /	C-IV-2 MILES* N22' 20' 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,610 X 500 360 / 240 (EMAS) 240 (EMAS) / 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL VISUAL/NON-PRECISION VASI / REIL (1) /	2/¥	STATE OF ALASKA
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING ECTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY OBJECT FREE AREA (OFA) DIMENSIONS ENGTH BEYOND RW END WAY OBJECT FREE ZONE (OFZ) DIMENSIONS ENGTH BEYOND RW END WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS WAY LIGHTING WAY VISUAL APPROACH AIDS BILITY MINIMUMS VARY WITH INSTRUMENT APPROACH TY	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL NON-PRECISION VASI AND REIL (1) / PE; EITHER 2MILES, 2-1/	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0' 30.8 5,009 X 150 5,609 X 500 360 240 (BMAS) 240 (EMAS) / 360 500 X 1,010 X ,700 7,009 X 800 1,000 / 1,000 5,409 X 400 HIRL VISUAL/NON-PRECISION VASI AND REIL (1) / /2MILES, 2-3/4MILES AND	C-IV-2 MILES* N22' 20' 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,610 X 500 360 / 240 (EMAS) 240 (EMAS) / 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL VISUAL/NON-PRECISION VASI / REIL (1) / 3MILES VISIBILITY DATE: <u>4-28-24</u>		STATE OF ALASKA PARTMENT OF TRANSPORTATIO
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING ECTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS ENGTH BEYOND RW END WAY OBJECT FREE AREA (OFA) DIMENSIONS ENGTH BEYOND RW END WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS WAY LIGHTING WAY MARKING TYPE WAY VISUAL APPROACH AIDS	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL NON-PRECISION VASI AND REIL (1) / PE; EITHER 2MILES, 2-1/	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0/ 30,8 5,009 X 150 5,609 X 500 360 Z40 (BMAS) 240 (EMAS) 360 500 X 1,010 X ,700 7,009 X 800 1,000 / 1,000 5,409 X 400 HIRL VISUAL/NON-PRECISION VASI AND REIL (1) / ZMILES, 2-3/4MILES AND	C-IV-2 MILES* N22' 20' 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,610 X 500 360 / 240(EMAS) 240(EMAS) / 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL VISUAL/NON-PRECISION VASI / REIL (1) / 3MILES VISIBILITY		PARTMENT OF TRANSPORTATIO
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING ECTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS WAY OBJECT FREE AREA (OFA) DIMENSIONS ENGTH BEYOND RW END WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS WAY LIGHTING WAY MARKING TYPE WAY VISUAL APPROACH AIDS	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL NON-PRECISION VASI AND REIL (1) / PE; EITHER 2MILES, 2-1/	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0' 30.8 5,009 X 150 5,609 X 500 360 240 (BMAS) 240 (EMAS) 360 500 X 1,010 X ,700 7,009 X 800 1,000 / 1,000 5,409 X 400 HIRL VISUAL/NON-PRECISION VASI AND REIL (1) / VASI AND REIL (1) / VASI AND REIL (1) / VASI AND REIL (1) /	C-IV-2 MILES* N22' 20' 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,610 X 500 360 / 240 (EMAS) 240 (EMAS) / 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL VISUAL/NON-PRECISION VASI / REIL (1) / 3MILES VISIBILITY DATE: <u>4-28-24</u> PRECONSTRUCTION ENGINE		PARTMENT OF TRANSPORTATIO AND PUBLIC FACILITIES
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING ECTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS WAY OBJECT FREE AREA (OFA) DIMENSIONS ENGTH BEYOND RW END WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS WAY LIGHTING WAY MARKING TYPE WAY VISUAL APPROACH AIDS	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL NON-PRECISION VASI AND REIL (1) / PE; EITHER 2MILES, 2-1/ KEN REC WO	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0' 30,8 5,009 X 150 5,609 X 500 360 240 (BMAS) 240 (EMAS) 360 500 X 1,010 X .700 7,009 X 800 1,000 / 1,000 5,409 X 400 HIRL VISUAL/NON-PRECISION VASI AND REIL (1) / VASI AND REIL (1) /	C-IV-2 MILES* N22' 20' 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,010 X 500 360 / 240 (EMAS) 240 (EMAS) / 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL VISUAL/NON-PRECISION VASI / REIL (1) / 3MILES VISIBILITY DATE: <u>4-28-24</u> PRECONSTRUCTION ENGINE DATE: <u>1-25-14</u> DESIGN SECTION CH		PARTMENT OF TRANSPORTATIO AND PUBLIC FACILITIES CENTRAL REGION
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING ECTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS WAY OBJECT FREE AREA (OFA) DIMENSIONS ENGTH BEYOND RW END WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS WAY LIGHTING WAY MARKING TYPE WAY VISUAL APPROACH AIDS	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL NON-PRECISION VASI AND REIL (1) / PE; EITHER 2MILES, 2-1/ APP KEN REC WO AI	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0' 30.8 5,009 X 150 5,609 X 500 360 240 (BMAS) 240 (EMAS) 360 500 X 1,010 X ,700 7,009 X 800 1,000 / 1,000 5,409 X 400 HIRL VISUAL/NON-PRECISION VASI AND REIL (1) / VASI AND REIL (1) /	C-IV-2 MILES* N22' 20' 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,610 X 500 360 / 240 (EMAS) 240 (EMAS) / 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL VISUAL/NON-PRECISION VASI / REIL (1) / 3MILES VISIBILITY DATE: <u>4-28-24</u> PRECONSTRUCTION ENGINE DATE: <u>1-25-14</u> DESIGN SECTION CH ITIONAL APPROVAL SUBJECT TO		PARTMENT OF TRANSPORTATIO AND PUBLIC FACILITIES CENTRAL REGION
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING ECTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS WAY OBJECT FREE AREA (OFA) DIMENSIONS ENGTH BEYOND RW END WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS WAY LIGHTING WAY MARKING TYPE WAY VISUAL APPROACH AIDS	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL NON-PRECISION VASI AND REIL (1) / PE; EITHER 2MILES, 2-1/ KEN REC WO AI AI	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0' 30.8 5,009 X 150 5,609 X 500 360 240 (BMAS) 240 (EMAS) 360 500 X 1,010 X ,700 7,009 X 800 1,000 / 1,000 5,409 X 400 HIRL VISUAL/NON-PRECISION VASI AND REIL (1) / VASI AND REIL (1) / IFGANGE. JUNGE, P.E. IRPORT LAYOUT PLAN COND LP APPROVAL LETTER DATEL AA AIRSPACE REVIEW NUMBE	C-IV-2 MILES* N22' 20' 50 "E 0.31% 34.0 / 30.8 5,010 × 150 5,010 × 500 360 / 240 (EMAS) 240 (EMAS) / 360 500 × 1,010 × 1,700 7,010 × 1,700 7,010 × 1,700 7,010 × 1,000 5,410 × 400 HIRL VISUAL/NON-PRECISION VASI / REIL (1) / 3MILES VISIBILITY DATE: <u>4-28-24</u> PRECONSTRUCTION ENGINE DATE: <u>1-25-14</u> DATE: <u>1-25-14</u> DESIGN SECTION CH ITIONAL APPROVAL SUBJECT TO D (2) / 2014 FRECONSTRUCTION ENGINE DATE: <u>1-25-14</u>		PARTMENT OF TRANSPORTATIOAND PUBLIC FACILITIESCENTRAL REGIONKODIAK AIRPORTKODIAK ISLAND, ALASKA
WAY SURFACE TREATMENT WAY DESIGN CODE E MEAN BEARING CTIVE GRADE CHDOWN ZONE ELEVATION NAVD88 WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW ENGTH BEYOND RW END WAY PROTECTION ZONE (RPZ) DIMENSIONS WAY OBJECT FREE AREA (OFA) DIMENSIONS ENGTH BEYOND RW END WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS WAY LIGHTING WAY MARKING TYPE WAY VISUAL APPROACH AIDS	C-IV-2 MILES* N22' 20' 50 "E 0.31% 37.5 / 37.1 5,010 X 150 5,610 X 500 360 /240(EMAS) 240(EMAS)/ 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL NON-PRECISION VASI AND REIL (1) / PE; EITHER 2MILES, 2-1/ KEN REC WO AI AI AI F/	C-IV-2 MILES* N22' 20' 49.97"E 0.1% 34.0' 30.8 5,009 X 150 5,609 X 500 360 240 (BMAS) 240 (EMAS) 360 500 X 1,010 X ,700 7,009 X 800 1,000 / 1,000 5,409 X 400 HIRL VISUAL/NON-PRECISION VASI AND REIL (1) / VASI AND REIL (1) / IFGANGE. JUNGE, P.E. IRPORT LAYOUT PLAN COND LP APPROVAL LETTER DATEE AA AIRSPACE REVIEW NUMBE	C-IV-2 MILES* N22' 20' 50 "E 0.31% 34.0 / 30.8 5,010 X 150 5,010 X 500 360 / 240 (EMAS) 240 (EMAS) / 360 500 X 1,010 X 1,700 7,010 X 800 1,000 / 1,000 5,410 X 400 HIRL VISUAL/NON-PRECISION VASI / REIL (1) / 3MILES VISIBILITY DATE: <u>4-28-74</u> PRECONSTRUCTION ENGINE DATE: <u>1-25-14</u> DESIGN SECTION CH ITIONAL APPROVAL SUBJECT TO 0 5. / 4. / 2014		PARTMENT OF TRANSPORTATIOAND PUBLIC FACILITIESCENTRAL REGIONKODIAK AIRPORTKODIAK ISLAND, ALASKAAIRPORT LAYOUT PLANLATE:1

RUNWAY	8/26 DATA TA	ABLE			DRAWING INDEX
ITEM	ÉXISTING	NEAR-TERM	ULTIMATE	SHT N	No. TITLE
WAY TYPE UTILITY OR OTHER THAN UTILITY	OTHER THAN UTILITY	OTHER THAN UTILITY	OTHER THAN UTILITY	1	DATA
PART 77 APPROACH CATEGORY (V, NPI, P) PART 77 APPROACH SURFACES	20:1 / 50:1	V / P 20:1 / 50:1	SAME SAME		
WAY SURFACE	ASPHALT CONCRETE	ASPHALT CONCRETE	SAME	2	DATA
EMENT STRENGTH SINGLE WHEEL DUAL WHEEL	53,000 lbs 150,000 lbs	53,000 lbs	SAME SAME	3	LAYOUT SHEET KEY
SINGLE TANDEM	155,000 lbs	55,000 lbs	SAME	4	EXISTING LAYOUT, 1 OF 3
EMENT CONDITION NUMBER	70/F/B/Y/T GROOVED	48/R/D/X/U ROOVED	SAME SAME		
WAY DESIGN CODE	C-IV-VISUAL/3 MILES	C-IV-VISUAL 3 MILES	SAME	5	EXISTING LAYOUT, 2 OF 3
E MEAN BEARING	S87' 59' 18 "E 0.78%	S87' 59' 18.41"E 0.78%	SAME SAME	6	EXISTING LAYOUT, 3 OF 3
CHDOWN ZONE ELEVATION NAVD88	69.2 / 32,1	70.46 32.06	SAME	7	ULTIMATE LAYOUT, 1 OF 3
WAY DIMENSIONS WAY SAFETY AREA (RSA) DIMENSIONS	7,535 X 150 8,135 X 500	7,540 6 X 150 8,1 3 X 500	SAME SAME	/	CERIMATE EXTOOL, 1 OF 5
ENGTH PRIOR TO RW	1,138 /600(EMA		SAME	8	ULTIMATE LAYOUT, 2 OF 3
ENGTH BEYOND RW END	0 /600 (ÉMAS) 0 1/600 (EMAS) 500 X 700 X ,000	SAME SAME	9	ULTIMATE LAYOUT, 3 OF 3
WAY PROTECTION ZONE (RPZ) DIMENSIONS RW 8 WAY PROTECTION ZONE (RPZ) DIMENSIONS RW 26	500 X FOIO X 1,700 500 X 1,010 X 1,700		SAME	10	
WAY OBJECT FREE AREA (OFA) DIMENSIONS	8,533 X 800	8,533 X 800	SAME	10	DECLARED DISTANCES RUNWAY 8/26
ENGTH BEYOND RW END WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS	600 / 0 7,733 X 400	600 / 0 7,733 X 400	SAME SAME	11	DECLARED DISTANCES RUNWAY 11/29
WAY LIGHTING	HIRL	HIRL	SAME		
WAY MARKING TYPE WAY VISUAL APPROACH AIDS	VISUAL / PRECISION VASI AND REIL (25)	VISUAL / PRECISION VASI AND REIL (25)	SAME SAME	12	TERMINAL AREA
				13	EXISTING AND ULTIMATE RUNWAY 8/26
RUNWAY	11/29 DATA T	ABI F			
ITEM	EXISTING	NEAR-TERM	ULTIMATE	1	INNER PORTION OF THE APPROACH SURFAC
WAY TYPE UTILITY OR OTHER THAN UTILITY		OTHER THAN UTILITY	OTHER THAN UTILITY	14	-ULTIMATE - RUNWAY - 7/25-
PART 77 APPROACH CATEGORY (V, NPI, P) PART 77 APPROACH SURFACES	V 20:1 / 20:1	20:1 / 20:1	V 20:1 / 20:1	1	
WAY SURFACE	ASPHALT CONCRETE	ASPHALT CONCRETE	ASPHALT CONCRETE		INNER PORTION OF THE APPROACH SURFAC
MENT STRENGTH: SINGLE WHEEL DUAL WHEEL		53,000 lbs	53,000 lbs 150,000 lbs	14	EXISTING AND ULTIMATE RUNWAY 11/29
SINGLE TANDEM		155,000 lbs	155,000 lbs		
MENT CONDITION NUMBER	44/F/B/Y/T GROOVED	48 R/D/X/U	48/R/D/X/U GROOVED		INNER PORTION OF THE APPROACH SURFAC
WAY SURFACE TREATMENT WAY DESIGN CODE	B-III-VISUAL/2 MILES*	GROOVED B-III-VISUAL 2 MILES*	B-III-VISUAL/2 MILES*	16 -	-EXISTING-RUNWAY-18/36-
MEAN BEARING	S52' 57' 58 - "E	S52' 57 58.06"E	S52 57 58 "E		
CTIVE GRADE CHDOWN ZONE ELEVATION NAVD88	0.20%	0,20%	0.20%		INNER PORTION OF THE APPROACH SURFAC
WAY DIMENSIONS	5,400 X 150	5,398 X 150	5,400 X 150	15	EXISTING AND ULTIMATE RUNWAY 19
WAY SAFETY AREA (RSA) DIMENSIONS ENGTH BEYOND RW END	5,602 X 300 600 / 600	5,602 X 300	5,602 X 300 600 / 600		INNER PORTION OF THE APPROACH SURFAC
WAY PROTECTION ZONE (RPZ) DIMENSIONS	500 X 700 X 1,000	500 X 700 X 1000	500 X 700 X 1,000		
WAY OBJECT FREE AREA (OFA) DIMENSIONS	5,602 X 800 600 / 600	5,602 X 800 600 / 600	5,602 X 800 600 / 600	1/6	EXISTING AND ULTIMATE RUNWAY I
WAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS	4,802 X 400	4,802 X 400	4,802 X 400		INNER PORTION OF THE APPROACH SURFAC
WAY LIGHTING WAY MARKING TYPE	HIRL NON-PRECISION	HIRL NON-PRECISION	HIRL NON-PRECISION	17	F.A.R. PART 77 AIRSPACE PLAN
WAT MARKING THE WAY VISUAL APPROACH AIDS	VASI AND REIL (29)	VASI AND REIL (29)	VASI / REIL (29)		
BILITY MINIMUMS VARY WITH INSTRUMENT APPROACH TYI	PE; EITHER 2MILES, 2-1/	2MILES, 2-3/4MILES AND	3MILES VISIBILITY	18	F.A.R. PART 77 AIRSPACE PLAN – DETAIL
				19	F.A.R. PART 77 AIRSPACE
RUNWAY	1 / 19 DATA T	ABLE			PUNWAY O /20 AND 11/20 PROFILES
ITEM	EXISTING	NEAR-TERM	ULTIMATE		RUNWAY 8/26 AND 11/29 PROFILES
WAY TYPE UTILITY OR OTHER THAN UTILITY	OTHER THAN UTILITY	OTHER THAN UTILITY	OTHER THAN UTILITY	20	F.A.R. PART 77 AIRSPACE
PART 77 APPROACH CATEGORY (V, NPI, P) PART 77 APPROACH SURFACES	NPI / V 20:1 / 20:1	20:1 / 20:1	NPL / V 20:1 / 20:1		RUNWAY I /19 PROFILE
WAY SURFACE	ASPHALT CONCRETE	ASPHALT CONCRETE	ASPHALT CONCRETE		RUNWAT 1 219 PROFILE
EMENT STRENGTH SINGLE WHEEL DUAL WHEEL	53,000 lbs	53,000 lbs	53,000 lbs 150,000 lbs	21	PROPERTY MAP
SINGLE TANDEM		155,000 lbs	155,000 lbs		
MENT CONDITION NUMBER	48/F/B/X/U	48/R/D/X//U			
NAY SURFACE TREATMENT NAY DESIGN CODE	GROOVED C-IV-2 MILES*	C-IV-2 MILES*	GROOVED C-IV-2 MILES*		
MEAN BEARING	N22 20 50 E	N22 20, 49.97 E	N22 20 50 "E		
CTIVE GRADE CHDOWN ZONE ELEVATION NAVD88	0.31%	0.1%	0.31% 34.0 / 30.8		
WAY DIMENSIONS	5,010 X 150	5,0 9 X 150	5,010 X 150		
NAY SAFETY AREA (RSA) DIMENSIONS ENGTH PRIOR TO RW	5,60 X 500 360 /240(EMAS)	5,609 X 600	5,60 X 500 360 / 240(EMAS)		
ENGTH BEYOND RW END	240(EMAS)/ 360	240 (EMAS) 360	240 (EMAS) / 360		
WAY PROTECTION ZONE (RPZ) DIMENSIONS	500 X 1,010 X 1,700		500 X 1,010 X 1,700		
WAY OBJECT FREE AREA (OFA) DIMENSIONS	7,010 X 800 1,000 / 1,000	7,009 X 800 1,000 / 1,000	7,010, X 800 1,000 / 1,000		
MAY OBSTACLE FREE ZONE (OFZ) DIMENSIONS	5,410 X 400	5,409 X 400	5,410, X 400		
WAY LIGHTING	HIRL NON-PRECISION	HIRL VISUAL/NON-PRECISION	HIRL VISUAL/NON-PRECISION		
NAY MARKING TYPE	VASI AND REIL (1) /	VASI AND REIL (1) /	VASI / REIL (1) /		
WAY VISUAL APPROACH AIDS		2MILES, 2-3/4MILES AND	3MILES VISIBILITY		
WAY VISUAL APPROACH AIDS	PE; EITHER 2MILES, 2-1,				
WAY VISUAL APPROACH AIDS				6-7014	
WAY VISUAL APPROACH AIDS		PROVED	DATE:		STATE OF ALASKA
WAY VISUAL APPROACH AIDS	APF	Nato-			
IWAY MARKING TYPE IWAY VISUAL APPROACH AIDS BILITY MINIMUMS VARY WITH INSTRUMENT APPROACH TY	APF	Mata -	DATE: <u>4-2</u> PRECONSTRUCTION EN DATE: <u>4-25-</u>		PARTMENT OF TRANSPORTATIO
WAY VISUAL APPROACH AIDS	APF	NNETH M. MORTON, P.E.	PRECONSTRUCTION EN		PARTMENT OF TRANSPORTATIO AND PUBLIC FACILITIES
WAY VISUAL APPROACH AIDS	APF KEI REC	NNETH M. MORTON, P.E.	PRECONSTRUCTION EN	IGINEER IL	PARTMENT OF TRANSPORTATIO
WAY VISUAL APPROACH AIDS	APF KEI REC	NNETH M. MORTON, P.E. COMMENDED:	PRECONSTRUCTION EN DATE: <u>4-25-</u>		PARTMENT OF TRANSPORTATIO AND PUBLIC FACILITIES CENTRAL REGION
WAY VISUAL APPROACH AIDS	APF KEI REC WO AI AI	IFGANGE. JUNGE, P.E. IRPORT LAYOUT PLAN COND	PRECONSTRUCTION EN DATE: 4-25- DESIGN SECTION DITIONAL APPROVAL SUBJECT D S/G/2014	DE DE DE DE DE DE DE DE DE DE DE DE	PARTMENT OF TRANSPORTATIO AND PUBLIC FACILITIES CENTRAL REGION KODIAK AIRPORT KODIAK ISLAND, ALASKA
WAY VISUAL APPROACH AIDS BILITY MINIMUMS VARY WITH INSTRUMENT APPROACH TY	APF KEI REC WO AI F/	IFGANGE. JUNGE, P.E. IRPORT LAYOUT PLAN COND LP APPROVAL LETTER DATED AA AIRSPACE REVIEW NUMB	PRECONSTRUCTION EN DATE: 4-25- DESIGN SECTION DITIONAL APPROVAL SUBJECT D S / C / ZOIM ER: 2014- AACSZ - NG	DE DE DE DE DE DE DE DE DE DE DE DE	PARTMENT OF TRANSPORTATIO AND PUBLIC FACILITIES CENTRAL REGION
WAY VISUAL APPROACH AIDS	APF KEI REC WO AI AI AI F/ , & 57474	IFGANGE. JUNGE, P.E. IRPORT LAYOUT PLAN COND LP APPROVAL LETTER DATED AA AIRSPACE REVIEW NUMB	PRECONSTRUCTION EN DATE: 4-25- DESIGN SECTION DITIONAL APPROVAL SUBJECT D S/G/2014		PARTMENT OF TRANSPORTATIOAND PUBLIC FACILITIESCENTRAL REGIONDATE: 3-24-2KODIAK ISLAND, ALASKA AIRPORT LAYOUT PLANDATE: 3-24-2

RUNWA	Y 8/26 DATA	TABLE		DRAWING INDEX	
ITEM	ÉXISTING	NEAR-TERM	ULTIMATE	SHT No. TITLE	
AY TYPE UTILITY OR OTHER THAN UTILI PART 77 APPROACH CATEGORY (V, NPI, P)	V / P	Y OTHER THAN UTILITY	OTHER THAN UTILITY SAME	1 DATA	
PART 77 APPROACH SURFACES	20:1 / 50:1	20:1 / 50:1	SAME	2 DATA	
AY SURFACE MENT STRENGTH SINGLE WHE	ASPHALT CONCRET EL 53,000 lbs	E ASPHALT CONCRETE 53,000 lbs	SAME SAME		
DUAL WHE	EL 150,000 lbs	150,000 lbs	SAME	3 LAYOUT SHEET KEY	
SINGLE TAND	EM 155,000 lbs 70/F/B/Y/T	55,000 lbs 48/R/D/X/U	SAME SAME	4 EXISTING LAYOUT, 1 OF 3	
AY SURFACE TREATMENT AY DESIGN CODE	GROOVED C-IV-VISUAL/3 MIL	ROOVED	SAME SAME	5 EXISTING LAYOUT, 2 OF 3	
MEAN BEARING	S87' 59' 18 "E	S87' 59' 18.41"E	SAME	6 EXISTING LAYOUT, 3 OF 3	
TIVE GRADE HDOWN ZONE ELEVATION NAVD88	0.78%	0. 7 8% 70.46 32.06	SAME SAME		
AY DIMENSIONS	7,533 X 150	7,540 6 X 150	SAME	7 ULTIMATE LAYOUT, 1 OF 3	
AY SAFETY AREA (RSA) DIMENSIONS NGTH PRIOR TO RW	8,133 X 500 1,138 /600(8,173 X 500 EMAS 1,138 / 600 (EMAS)	SAME SAME	8 ULTIMATE LAYOUT, 2 OF 3	
NGTH BEYOND RW END AY PROTECTION ZONE (RPZ) DIMENSIONS RW 8	0 /600(EN 500 X FOLOX 1,70		SAME SAME	9 ULTIMATE LAYOUT, 3 OF 3	
AY PROTECTION ZONE (RPZ) DIMENSIONS RW 26	500 X 1,010 X 1,7	700 500 X 1,010 X ,700	SAME	10 DECLARED DISTANCES RUNWAY 8	176
AY OBJECT FREE AREA (OFA) DIMENSIONS	8,533 X 800 600 / 0	8,533 X 800 600 / 0	SAME SAME	TU DECLARED DISTANCES KUNWAT O	/ 20
AY OBSTACLE FREE ZONE (OFZ) DIMENSIONS	7,733 X 400	7,733 X 400	SAME	11 DECLARED DISTANCES RUNWAY 1	1/29
AY LIGHTING AY MARKING TYPE	HIRL VISUAL / PRECISIO	DN VISUAL / PRECISION	SAME SAME	12 TERMINAL AREA	
AY VISUAL APPROACH AIDS	VASI AND REIL (2				
				13 EXISTING AND ULTIMATE RUNW	AY 8/26
	<u>11/29 DATA</u>			INNER PORTION OF THE APPROA	CH SURFAC
AY TYPE UTILITY OR OTHER THAN UTILI	TY OTHER THAN UTILIT	TY OTHER THAN UTILITY	OTHER THAN UTILITY	44 ULTIMATE RUNWAY 7/25	
PART 77 APPROACH CATEGORY (V, NPI, P)	V		V		
PART 77 APPROACH SURFACES	20:1 / 20:1 ASPHALT CONCRET	20:1 / 20:1	20:1 / 20:1 ASPHALT CONCRETE	INNER PORTION OF THE APPROA	CH SURFAC
MENT STRENGTH: SINGLE WHE	EL 53,000 lbs	53,000 lbs	53,000 lbs	14 EXISTING AND ULTIMATE RUNWAY	11/29
DUAL WHE SINGLE TAND		150,000 lbs 165,000 lbs	150,000 lbs 155,000 lbs		·
IENT CONDITION NUMBER AY SURFACE TREATMENT	44/F/B/Y/T GROOVED		48/R/D/X/U GROOVED	INNER PORTION OF THE APPROA	UH SUKFAC
AY DESIGN CODE	B-III-VISUAL/2 MILI	ES* B-III-VISCAL 2 MILES*	B-III-VISUAL/2 MILES*	+ - EXISTING-RUNWAY 18/36-	
MEAN BEARING CTIVE GRADE	<u> </u>	552' 57V 58.06"E	S52 57 58 "E 0.20%	INNER PORTION OF THE APPROA	CH SURFAC
HDOWN ZONE ELEVATION NAVD88	34.1/30.8	37.5/37.1	37.5 / 37.1		
AY DIMENSIONS AY SAFETY AREA (RSA) DIMENSIONS	5,400 X 150 5,602 X 300	5,398 X 150 5,602 X 300	5,400 X 150 5,602 X 300	15 EXISTING AND ULTIMATE RUN	WAY 19
NGTH BEYOND RW END	600 / 600	6 00 / 600	600 / 600	INNER PORTION OF THE APPROA	CH SURFAC
AY PROTECTION ZONE (RPZ) DIMENSIONS AY OBJECT FREE AREA (OFA) DIMENSIONS	500 X 700 X 1,00 5,602 X 800	00 500 X 700 X 000 5,602 X 800	500 X 700 X 1,000 5,602 X 800	16 EXISTING AND ULTIMATE RUN	I YAWI
NGTH BEYOND RW END	600 / 600	600 / 600	600 / 600	INNER PORTION OF THE APPROA	
AY OBSTACLE FREE ZONE (OFZ) DIMENSIONS AY LIGHTING	4,802 X 400 HIRL	4,802 X 400 HIRL	4,802 X 400 HIRL	INNER PORTION OF THE APPROA	CH SURFAC
AY MARKING TYPE AY VISUAL APPROACH AIDS	NON-PRECISION VASI AND REIL (29		NON-PRECISION VASI / REIL (29)	17 F.A.R. PART 77 AIRSPACE PLAN	
LITY MINIMUMS VARY WITH INSTRUMENT APPROACH				F.A.R. PART 77 AIRSPACE PLAN	– DETAIL
				I 9 F.A.R. PART 77 AIRSPACE	
RUNWAY		TARI F			
ITEM	EXISTING	NEAR-TERM	ULTIMATE	RUNWAY 8/26 AND 11/29 PRO	FILES
AY TYPE UTILITY OR OTHER THAN UTILI	TY OTHER THAN UTILI	TY OTHER THAN UTILITY	OTHER THAN UTILITY	20 F.A.R. PART 77 AIRSPACE	
PART 77 APPROACH CATEGORY (V, NPI, P) PART 77 APPROACH SURFACES	20:1 / 20:1	20:1 / 20:1	NPL / V 20:1 / 20:1	RUNWAY I /19 PROFILE	
AY SURFACE	ASPHALT CONCRET	E ASPHALT CONCRE	ASPHALT CONCRETE		
MENT STRENGTH SINGLE WHE DUAL WHE		53,000 lbs 150,000 lbs	53,000 lbs 150,000 lbs	21 PROPERTY MAP	
SINGLE TAND	EM 155,000 lbs 48/F/B/X/U	455,000 lbs 48/R/D/X/U	155,000 lbs 48/R/D/X/U		
AY SURFACE TREATMENT	GROOVED	GROOVED	GRÓOVED		
AY DESIGN CODE MEAN BEARING	C-IV-2 MILES* N22' 20' 350 je	C-IV-2 MILES* E N22° 20' 49.97"E	C-IV-2 MILES* N22° 20' 50 "E		
CTIVE GRADE	0.31%	0. 1%	0.31%		
HDOWN ZONE ELEVATION NAVD88	37.5 / 37.1 5,010 X 150	34.0//30.8 5,009 X 150	34.0 / 30.8 5,010 X 150		
AY SAFETY AREA (RSA) DIMENSIONS	5,600 X 500	5,609 X 500	5,60 X 500		
NGTH PRIOR TO RW NGTH BEYOND RW END	360 /240(EM 240(EMAS)/ 360	AS) 360 240 (AMAS) 240 (EMAS) 360	360 / 240(EMAS) 240(EMAS)/ 360		
AY PROTECTION ZONE (RPZ) DIMENSIONS	500 X 1,010 X 1,7	700 500 X 1,010 X ,700	500 X 1,010 X 1,700		
AY OBJECT FREE AREA (OFA) DIMENSIONS	7,010 X 800 1,000 / 1,000	7,009 X 800 1,000 / 1,000	7,010, X 800 1,000 / 1,000		
AY OBSTACLE FREE ZONE (OFZ) DIMENSIONS	5,410 X 400	5,409 X 400	5,410 X 400		
IAY LIGHTING	HIRL NON-PRECISION	HIRL /ISUAL/NON-PRECISION	HIRL VISUAL/NON-PRECISION		
AY VISUAL APPROACH AIDS LITY MINIMUMS VARY WITH INSTRUMENT APPROACH	VASI AND REIL (1)	/ VASI AND REIL (1)/	VASI / REIL (1) /		
LIT MINIMUMS VART WITH INSTRUMENT APPRUACH	IIPE; EIINER ZMILES, Z	-1/2MILES, 2-3/4MILES AND	JMILES VISIDILITI		
	T	APPROVED;	DATE: 4-28-	-2014	
		Olat-		STATE OF ALASKA	
		KENNETH M. MORTON, P.E.	PRECONSTRUCTION ENG		ORTATIO
		RECOMMENDED:	DATE: 4-25-14	AND PUBLIC FACILIT	IES
		WOI EGANGE UNGE DE	DESIGN SECTION	CHIEF CENTRAL REGION	
	L	WOLFGANG E. JUNGE, P.E.		<u>^</u>	DATE:
	F	AIRPORT LAYOUT PLAN CONT	DITIONAL APPROVAL SUBJECT TO		-
		AIRPORT LAYOUT PLAN CONE ALP APPROVAL LETTER DATE	D 5/6/2014	RUDIAR AIRPORT	3-24-2
)7 0 57 ^k 74	ALP APPROVAL LETTER DATE FAA AIRSPACE REVIEW NUME	D 5/6/2014 BER: 2014- AAL-2-NGA	KODIAK AIRPOKI KODIAK ISLAND, ALASKA AIRPORT LAYOUT PLAN	3–24–2 SHEET:
AS BUILT PER AKSAS 535 AS BUILT PER AKSAS 535 AS BUILT PER AKSAS 535		ALP APPROVAL LETTER DATE FAA AIRSPACE REVIEW NUME	D 5/6/2014	KODIAK ISLAND, ALASKA	

		APPROVED:
		KENNETH M. MORTON, P.E.
		RECOMMENDED:
		- min
		WOLFGANG S. JUNGE, P.E.
		AIRPORT LAYOUT PLAN CON
		ALP APPROVAL LETTER DATE FAA AIRSPACE REVIEW NUME
	ASBUILT PER AKSAS 53587, 8 57474	
R- 81817	AS BUILT PER AKSAS 53587, 8 57474	1 Fatoria
12 14/11/16	AS-BUILT PER AKSAS 53587, 52739, 8 57474	FAA, AIRPORTS DIVISION AL
BY I DATE	REVISION	



WIND DATA TABLE						
RUNWAY	10.5 kt	13 kt	16 kt	20 kt		
8/26	89.23%	94.62%	97.9 4%	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

LEGEND				
ITEM	EXISTING	ULTIMATE		
AIRPORT REFERENCE POINT (A.R.P.)	\bigcirc			
ANTENNA				
BLUFF				
BUILDINGS				
BUILDING RESTRICTION LINE	— — BRL— —	— — BRL— —		
CONCRETE PAD	. · · ·	<u>،</u> ۲۰۰		
CREEK/RIVER	>======	>======		
FENCE	— x—x—x—	<u> </u>		
PAPI	0000			
PROPERTY LINE				
REIL	8	₽		
ROADWAYS				
ROTATING BEACON	<u></u> >>€			
SHORELINE				
SURVEY MONUMENT				
THRESHOLD MARKERS/LIGHTS	$\infty \infty \infty \infty \infty$	••••		
TOPOGRAPHIC CONTOURS		100		
TREE (LARGE SINGLE)		*		
TREELINE				
VASI	00			
WIND CONE	<u> </u>	L I		
WIND CONE AND SEGMENTED CIRCLE				

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 1–19 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		

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		

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 * 45'07.89"N	152°31'08.37"W	SAME	SAME	
RW 8 DISPLACED	57 * 45 ` 07.50 " 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°45'08.42"N	152°28'59.88"W	SAME	SAME	
RW 1 THRESHOLD	57 * 44'22.77"N	152°29'34.98"W	SAME	SAME	
RW 11 END	57 * 45 ` 17.7 2 "N	152°30'08.17"W	SAME	SAME	
RW 11 DISPLACED THRESHOLD	57°45'15.11"N	152°30'01.69"W	SAME	SAME	
RW 29 END	57 * 44'45.68"N	152°28'48.73"W	SAME	SAME	
RW 29 DISPLACED THRESHOLD	57 *44'48.98 "N	152°28'56.92"W	SAME	SAME	

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			

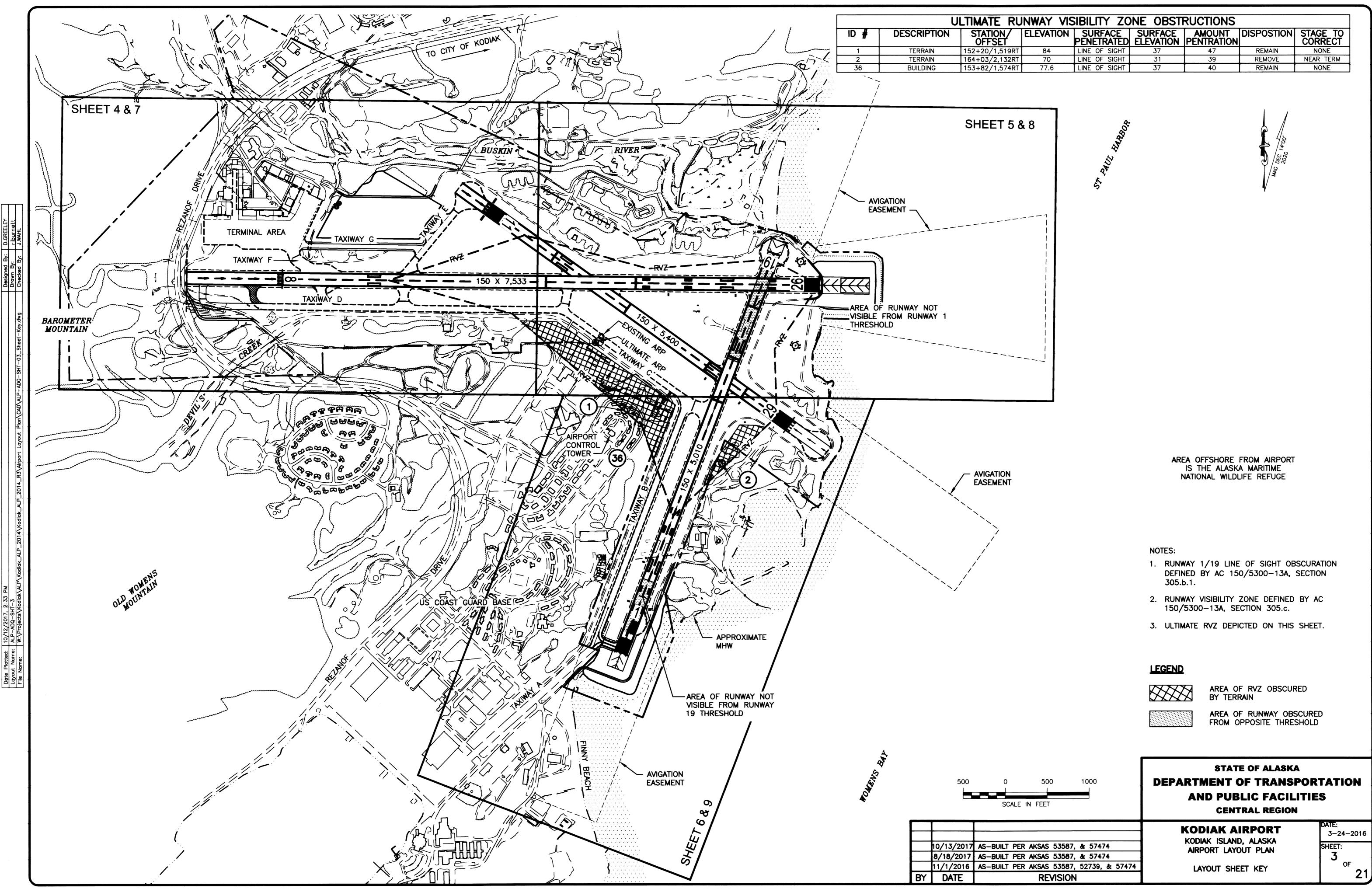
TAXIWAY D DATA TABLE						
ITEM	EXISTING	NEAR-TERM	ULTIMATE			
TAXIWAY WIDTH	75	75	75			
TAXIWAY LENGTH	3,705	3,705	3,705			
TAXIWAY SHOULDER WIDTH	0	0	25			
TAXIWAY SEPARATION FROM RUNWAY 7/25	332	332	332			
TAXIWAY SAFETY AREA (TSA) WIDTH	171	171	171			
TAXIWAY OBJECT FREE AREA (TOFA) WIDTH	259	259	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			

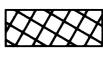
TAXIWAY G DATA TABLE						
ITEM	EXISTING	NEAR-TERM	ULTIMATE			
TAXIWAY WIDTH			35			
TAXIWAY LENGTH			1,432			
TAXIWAY SHOULDER WIDTH			10			
TAXIWAY SEPARATION FROM RUNWAY 7/25			400			
TAXIWAY SAFETY AREA (TSA) WIDTH			79			
TAXIWAY OBJECT FREE AREA (TOFA) WIDTH			131			
TAXIWAY LIGHTING			MITL			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

			STATE OF ALASKA DEPARTMENT OF TRANSP AND PUBLIC FACILI CENTRAL REGION	
BY	0/13/2017 8/18/2017 11/1/2016 DATE	AS-BUILT PER AKSAS 53587, & 57474 AS-BUILT PER AKSAS 53587, & 57474 AS-BUILT PER AKSAS 53587, & 57474 REVISION	KODIAK AIRPORT KODIAK ISLAND, ALASKA AIRPORT LAYOUT PLAN DATA	DATE: 3-24-2016 SHEET: 2 OF 21

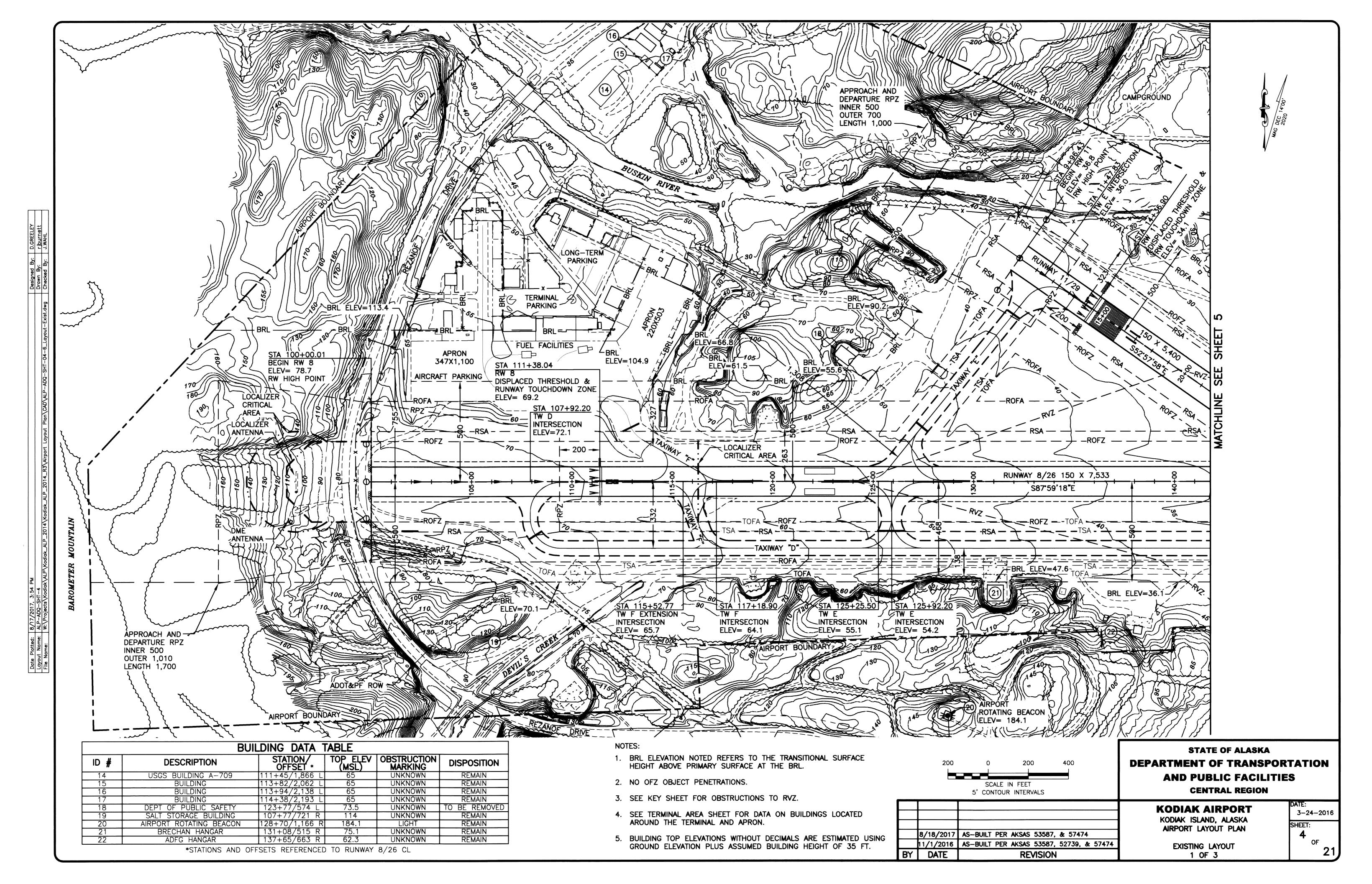


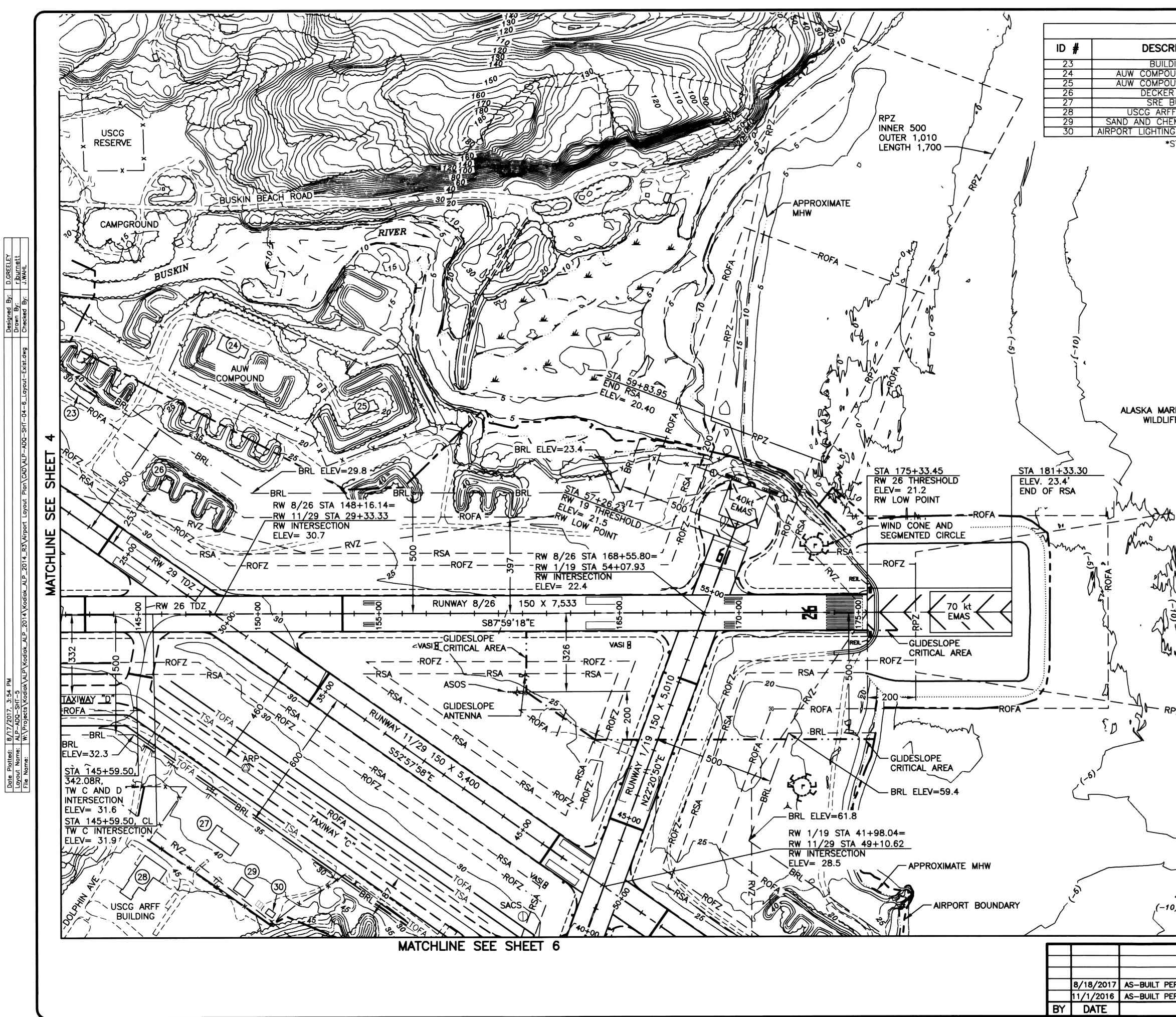
NWAY VISIBILITY ZONE OBSTRUCTIONS							
 ELEVATION	SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENTRATION	DISPOSTION	STAGE TO CORRECT		
84	LINE OF SIGHT	37	47	REMAIN	NONE		
70	LINE OF SIGHT	31	39	REMOVE	NEAR TERM		
 77.6	LINE OF SIGHT	37	40	REMAIN	NONE		



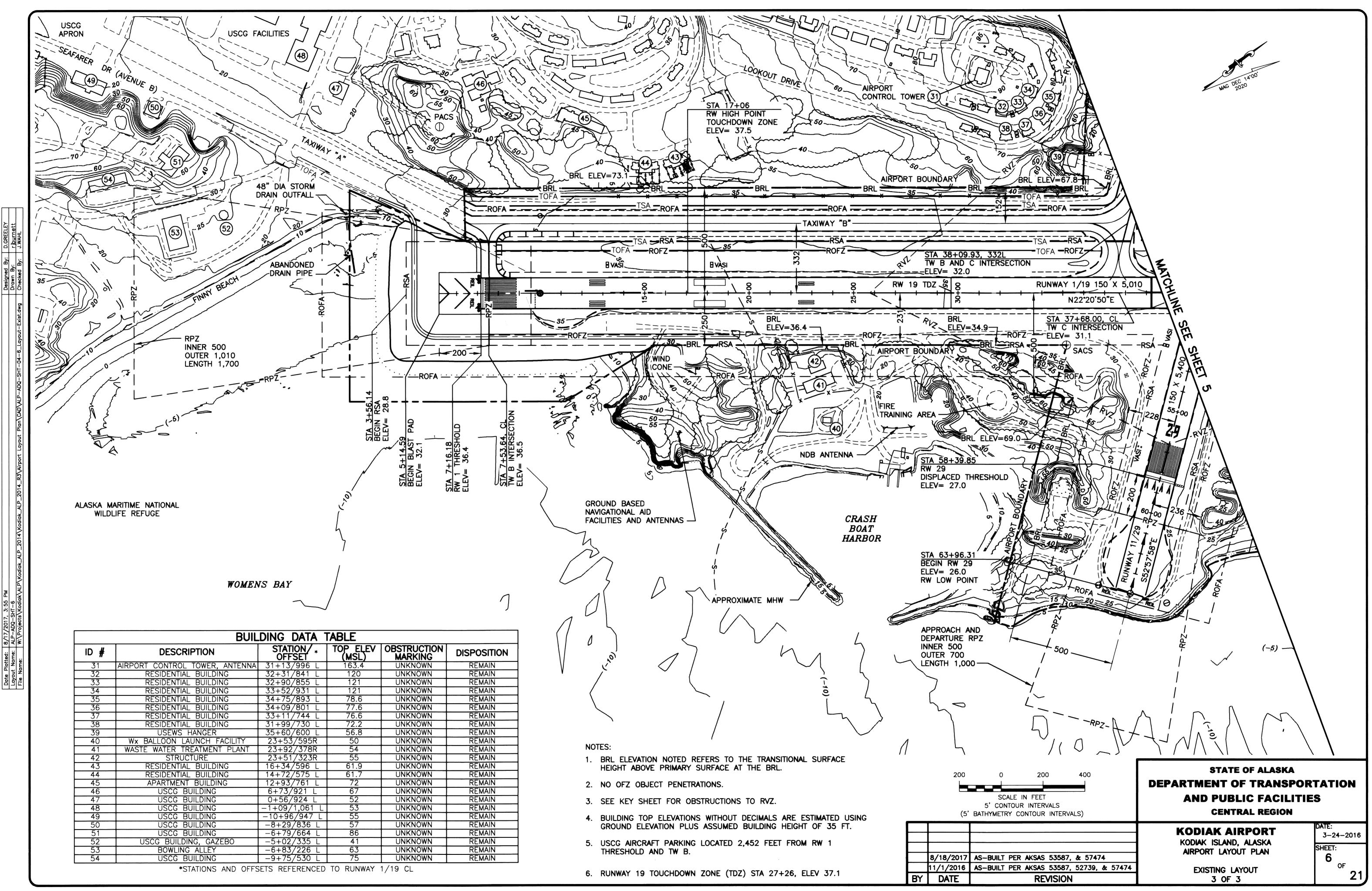




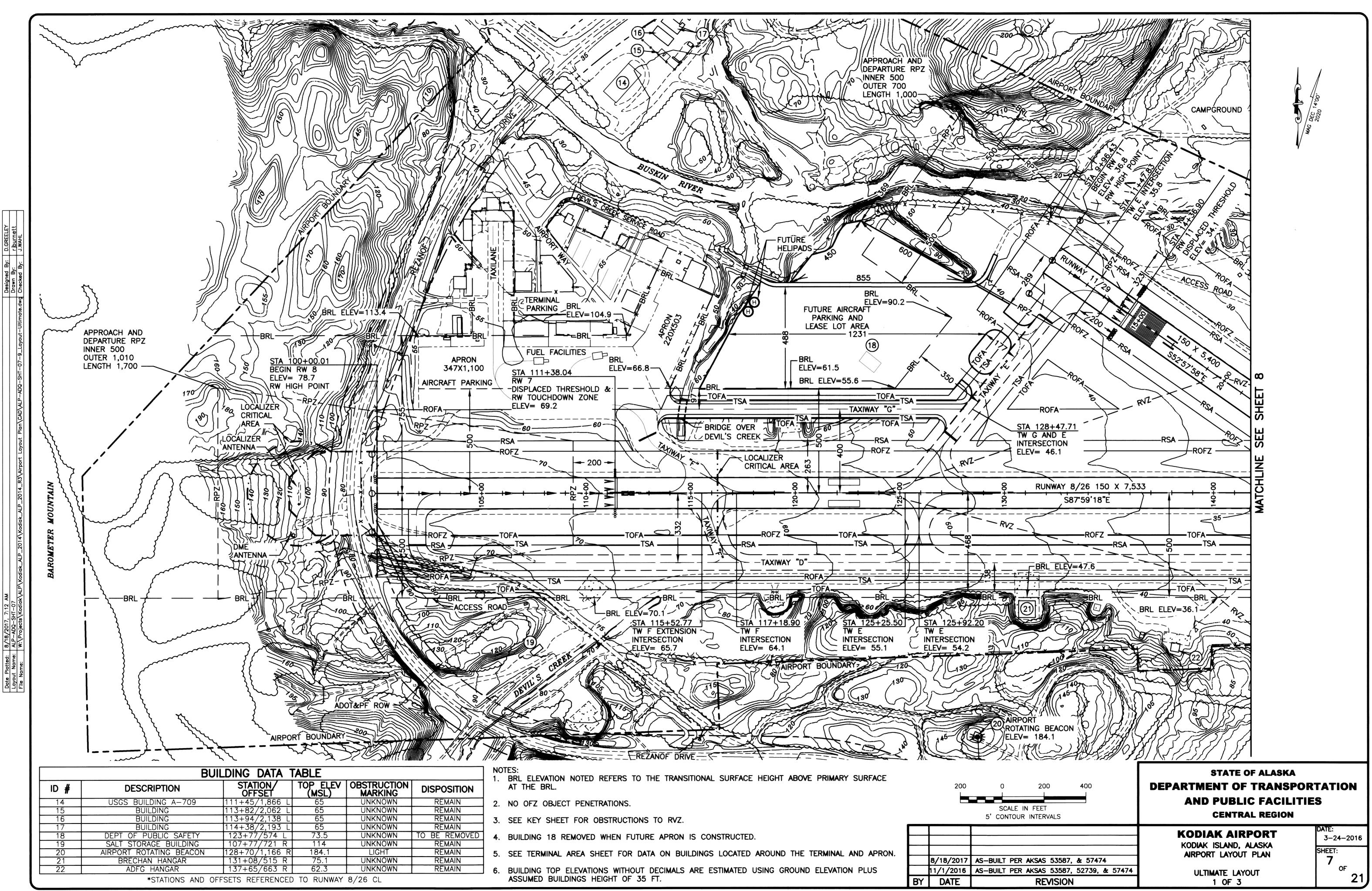




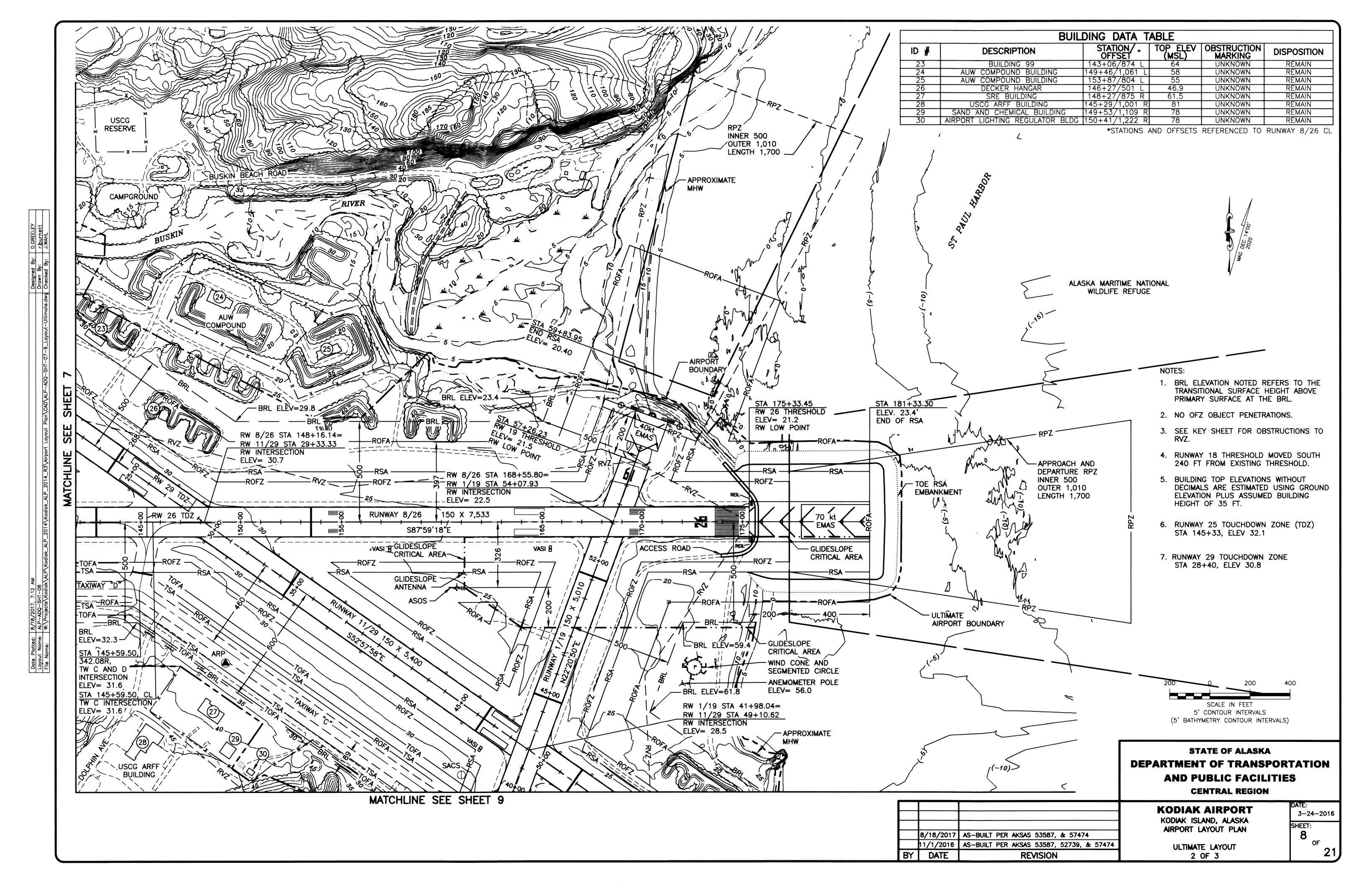
				n		
BUIL	DING DATA					
RIPTION	STATION/ OFFSET	*	TOP ELEV (MSL)	OBSTRUCTION MARKING	DISPO	DSITION
DING 99	143+06/874		64	UNKNOWN		MAIN
UND BUILDING	149+46/1,06		58 55			MAIN MAIN
UND BUILDING R HANGAR	153+87/804 146+27/501		55 46.9	UNKNOWN UNKNOWN		MAIN
BUILDING	148+27/875	R	61.5	UNKNOWN	RE	MAIN
F BUILDING EMICAL BUILDING	<u>145+29/1,00</u> 149+53/1,10			UNKNOWN UNKNOWN		MAIN MAIN
	150+41/1,22			UNKNOWN		MAIN
STATIONS AND OFFSE	TS REFERENC	ED T	TO RUNWAY 8	/26 CL		
RITIME NATIONAL FE REFUGE		1		MAG DEC 14:00		
APPROACH DEPARTURE INNER 500 OUTER 1,0 LENGTH 1,	E RPZ 10 700		TRANS PRIMA 2. NO O 3. SEE I TO R 4. BUILD DECIM GROU BUILD 5. RUNW STA 2 200	NNG TOP ELEVATION ALS ARE ESTIMAT ND ELEVATION PL DING HEIGHT OF 3 AY 26 TOUCHDOW 145+33, ELEV 32 AY 29 TOUCHDWC 28+40, ELEV 30.8 0 200 SCALE IN FEET	HEIGHT THE BRI TRATIONS DBSTRUC DNS WITH ED USIN US ASSI 5 FT. /N ZONE .1 20N ZONE 3 40	- ABOVE S. CTIONS HOUT IG UMED E (TDZ)
	r		(5' BATH	5' CONTOUR INTERVAL IYMETRY CONTOUR IN	TERVALS)	
			S	TATE OF ALAS	CA	
		DE	PARTMEN	IT OF TRANS	SPOR [®]	TATION
v) —			AND P	UBLIC FACI	LITIE	S
<				ENTRAL REGIO		
``			U			
			KODIA	AIRPORT		DATE: 3-24-2016
<u></u>			KODIAK IS	SLAND, ALASKA		
ER AKSAS 53587, & 574	.74			LAYOUT PLAN		SHEET: 5
ER AKSAS 53587, & 574 ER AKSAS 53587, 52739						OF
REVISION	,			NG LAYOUT OF 3		21
	I		2	UF J		

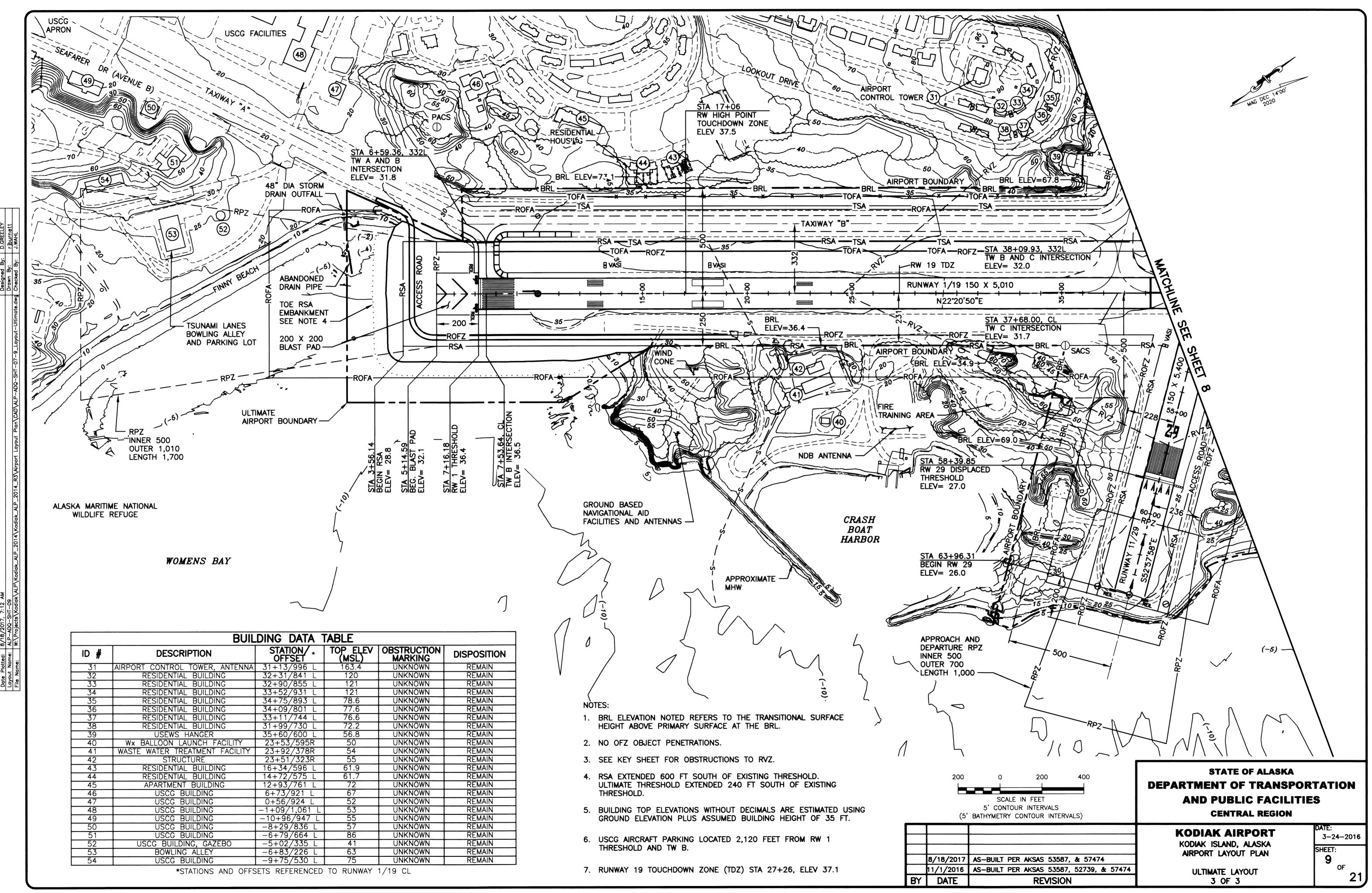


F	32	RESIDENTIAL BUILDING	32+31/841 L	120	UNKNOWN	REMAIN
F	33	RESIDENTIAL BUILDING	32+90/855 L	121	UNKNOWN	REMAIN
	34	RESIDENTIAL BUILDING	33+52/931 L	121	UNKNOWN	REMAIN
	35	RESIDENTIAL BUILDING	34+75/893 L	78.6	UNKNOWN	REMAIN
Γ	36	RESIDENTIAL BUILDING	34+09/801 L	77.6	UNKNOWN	REMAIN
	37	RESIDENTIAL BUILDING	33+11/744 L	76.6	UNKNOWN	REMAIN
Γ	38	RESIDENTIAL BUILDING	31+99/730 L	72.2	UNKNOWN	REMAIN
Γ	39	USEWS HANGER	35+60/600 L	56.8	UNKNOWN	REMAIN
Γ	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 OFFS	SETS REFERENCED	TO RUNWAY	1/19 CL	

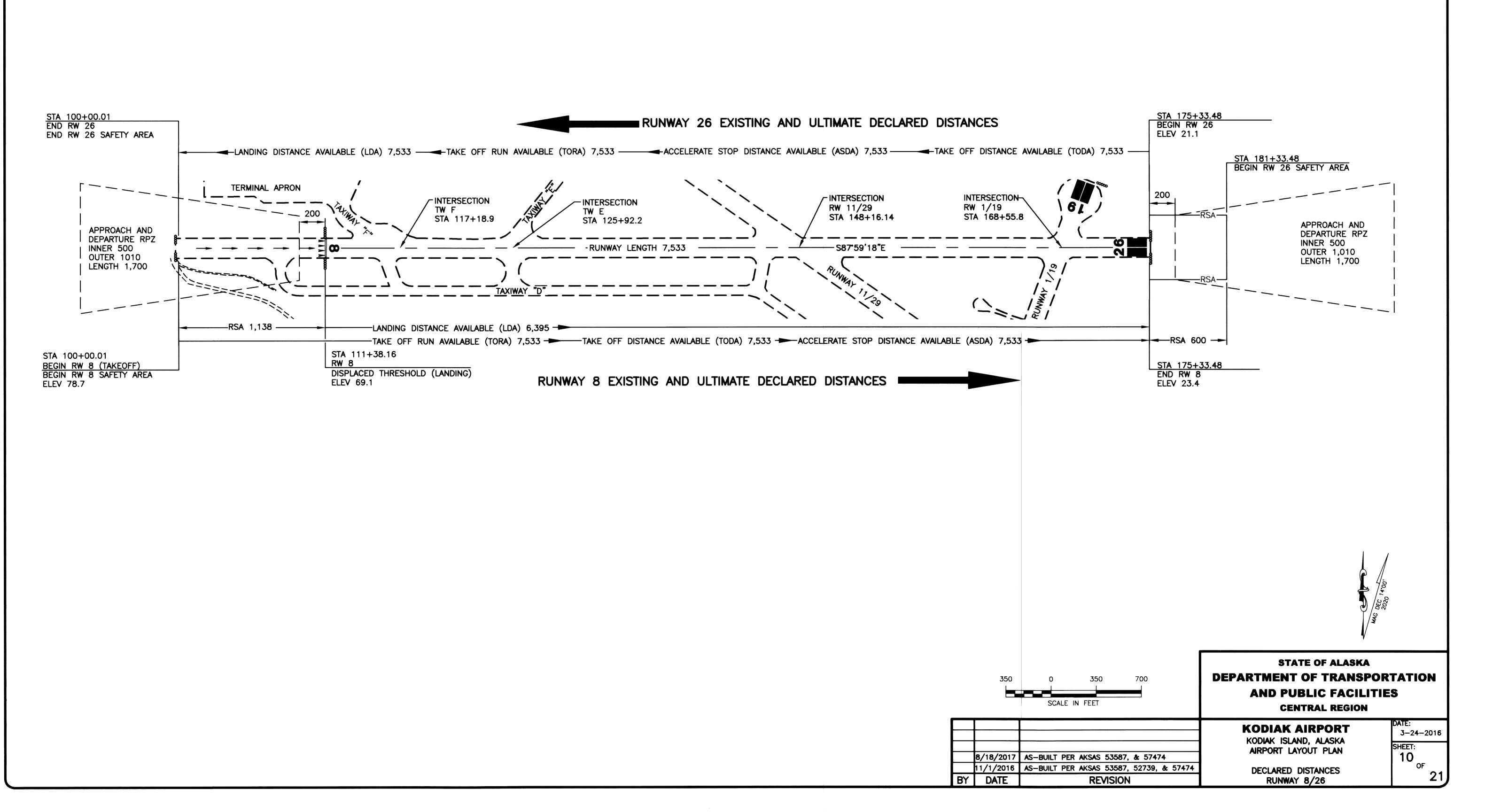


		5' CONTOU
	8/18/2017	AS-BUILT PER
	11/1/2016	AS-BUILT PER
BY	DATE	

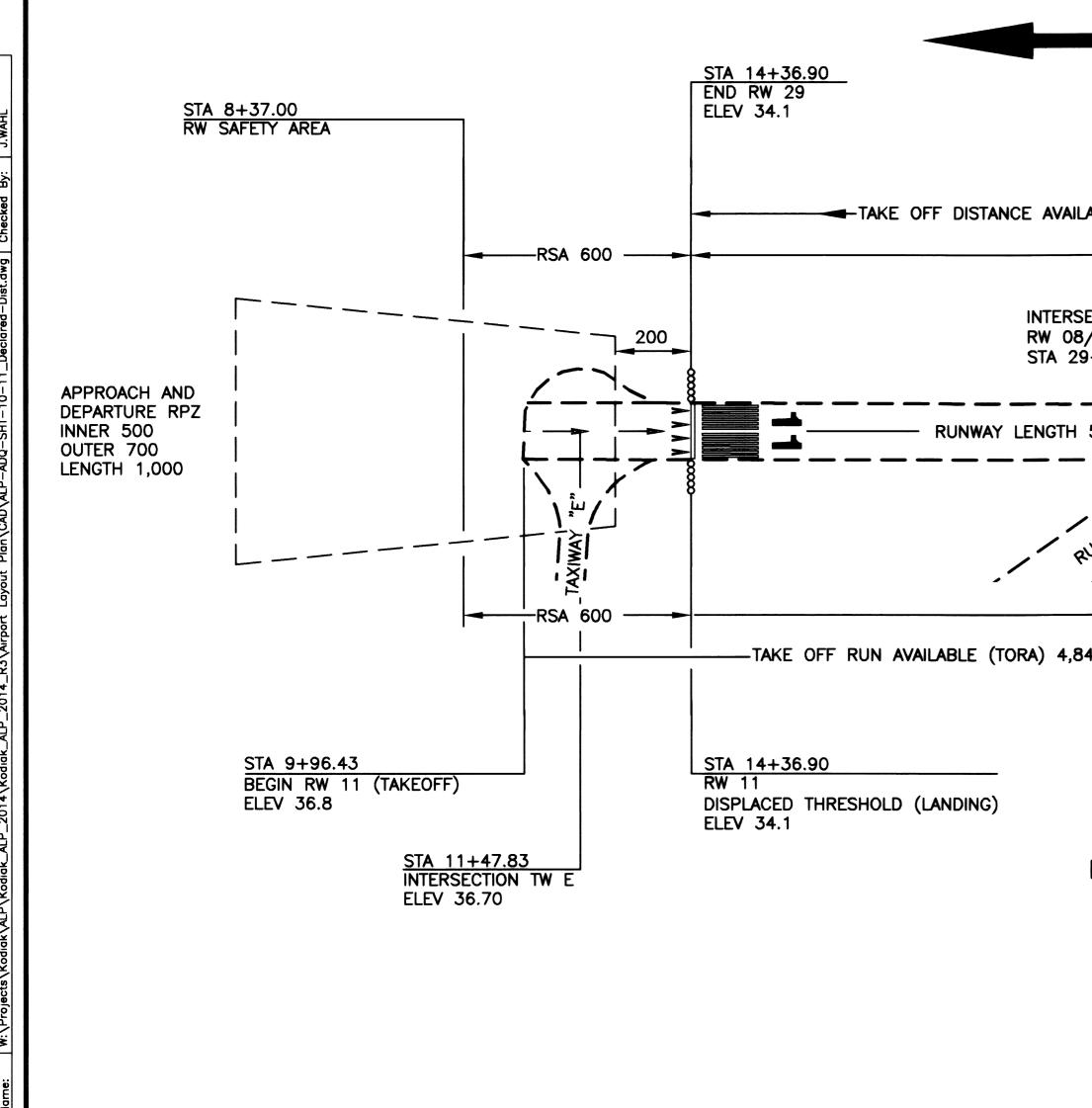


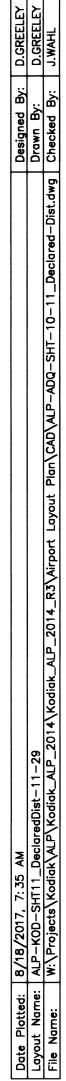


8/18/ ALP-A W:\Pro



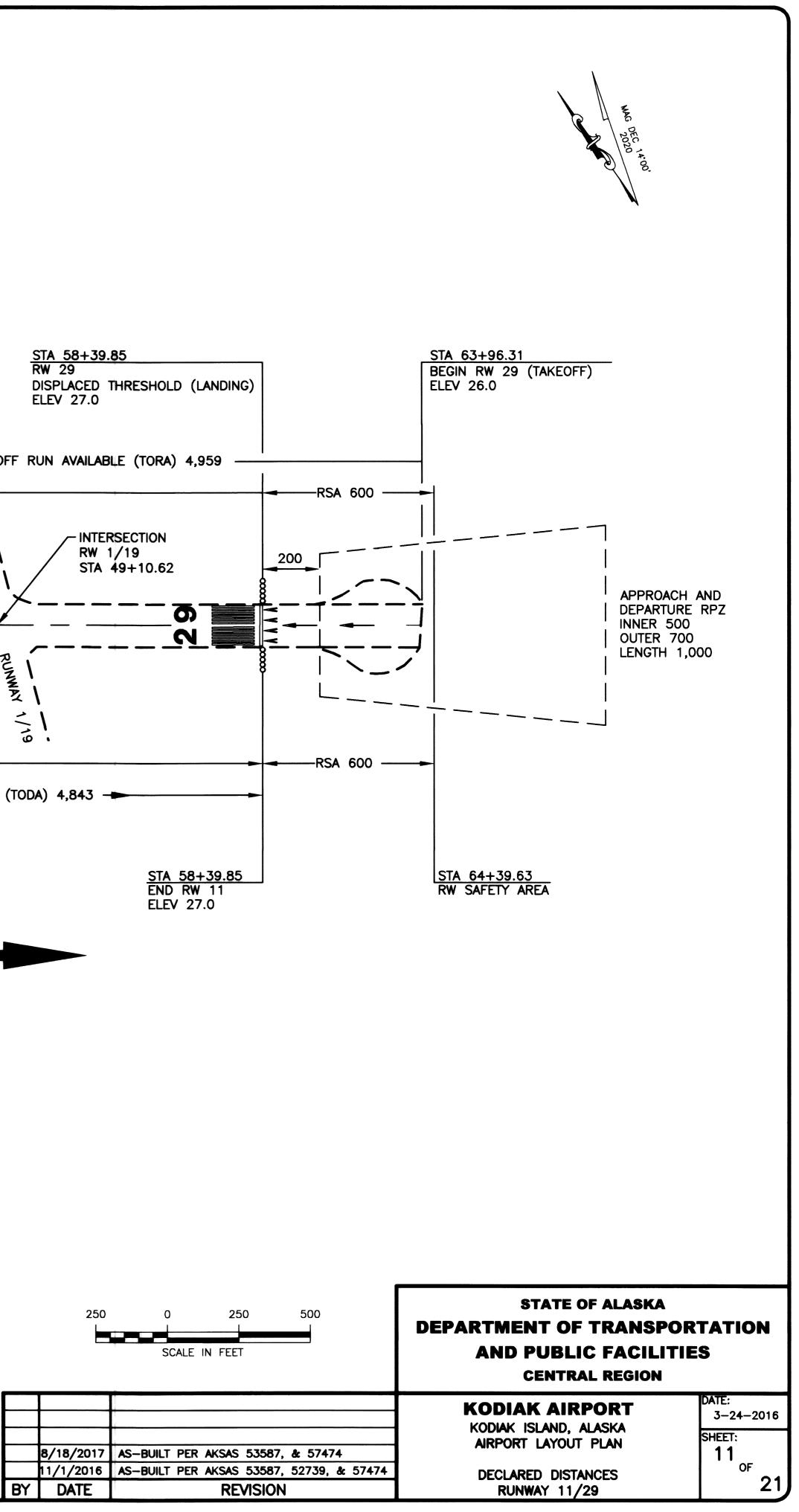
By: D.GREELEY : D.GREELEY By: J.WAHL Date Plotted: 8/18/2017, 7:35 AM Layout Name: ALP-KOD-SHT10_DeclaredDist-7-25 File Name: W:\Projects\Kodiak\ALP\Kodiak_ALP_2014\Kodiak_

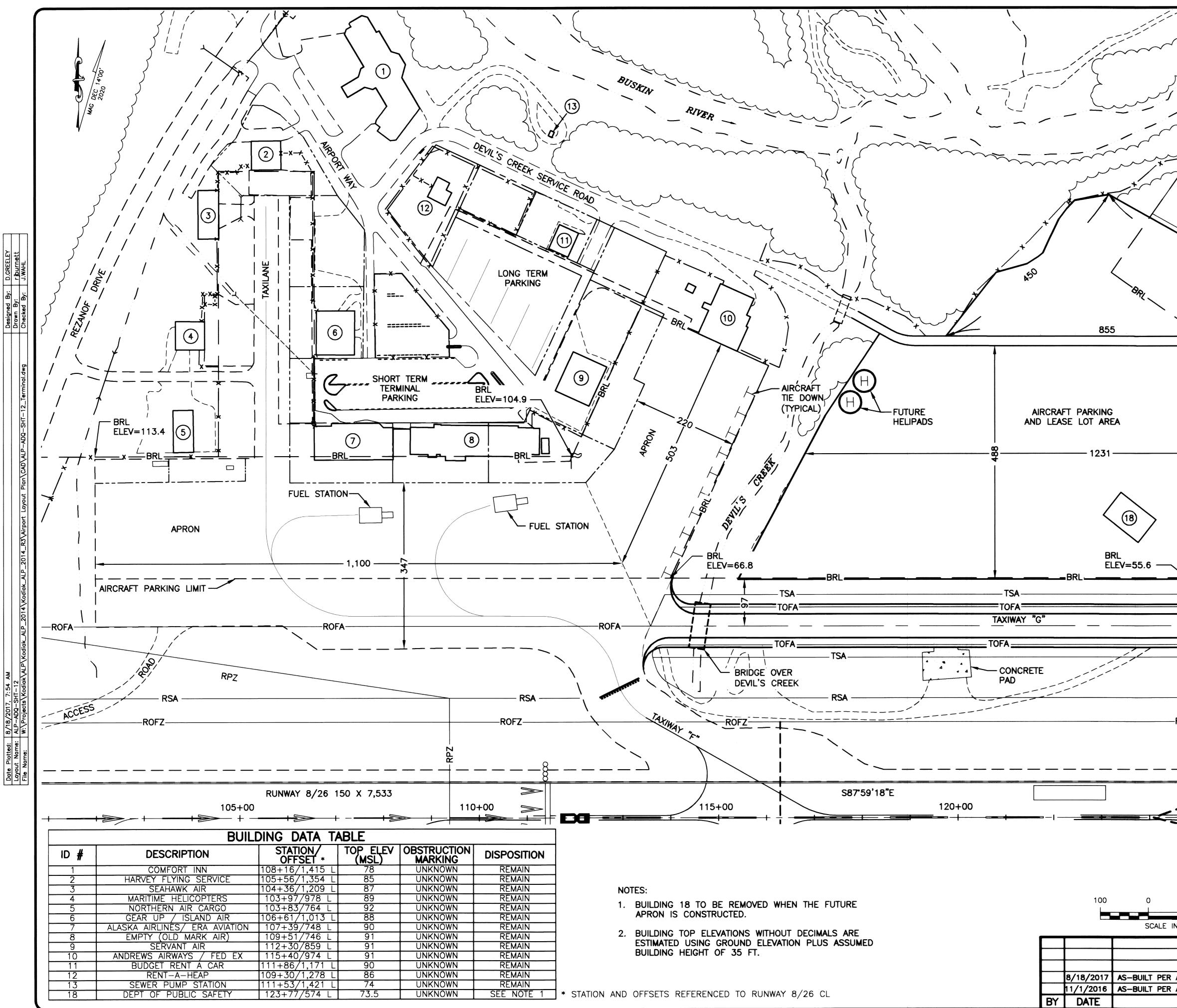




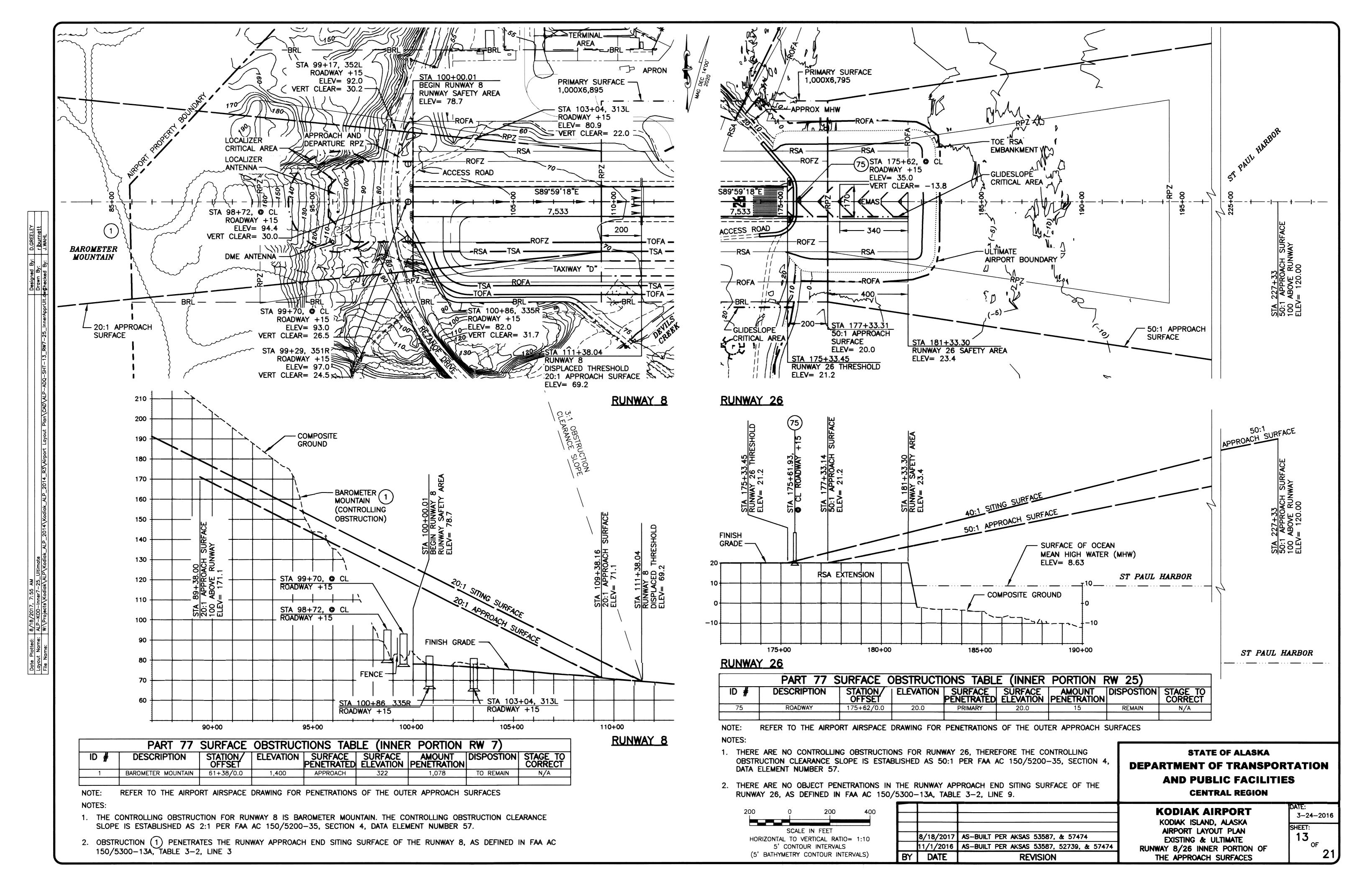
RUNWAY 29 EXISTING AND ULITMATE DECLARED DISTA	NCES STA 58+39.85 RW 29 DISPLACED THRESHOLD ELEV 27.0	1
ABLE (TODA) 4,959	TAKE OFF RUN AVAILABLE (TORA)	4
ECTION- /26 9+33.33	- INTERSECTION RW 1/19 STA 49+10.62	
5,400 MEAN GEODETIC BEARING S52*57"58"E		ファ
8 2 ⁶		
LANDING DISTANCE AVAILABLE (LDA) 4,402 -		
43 🖚 ACCELERATE STOP DISTANCE AVAILABLE (ASDA) 4,843 - TAKE OFF DISTAN	ICE AVAILABLE (TODA) 4,843 -	
	<u>STA S</u> END ELEV	58 R

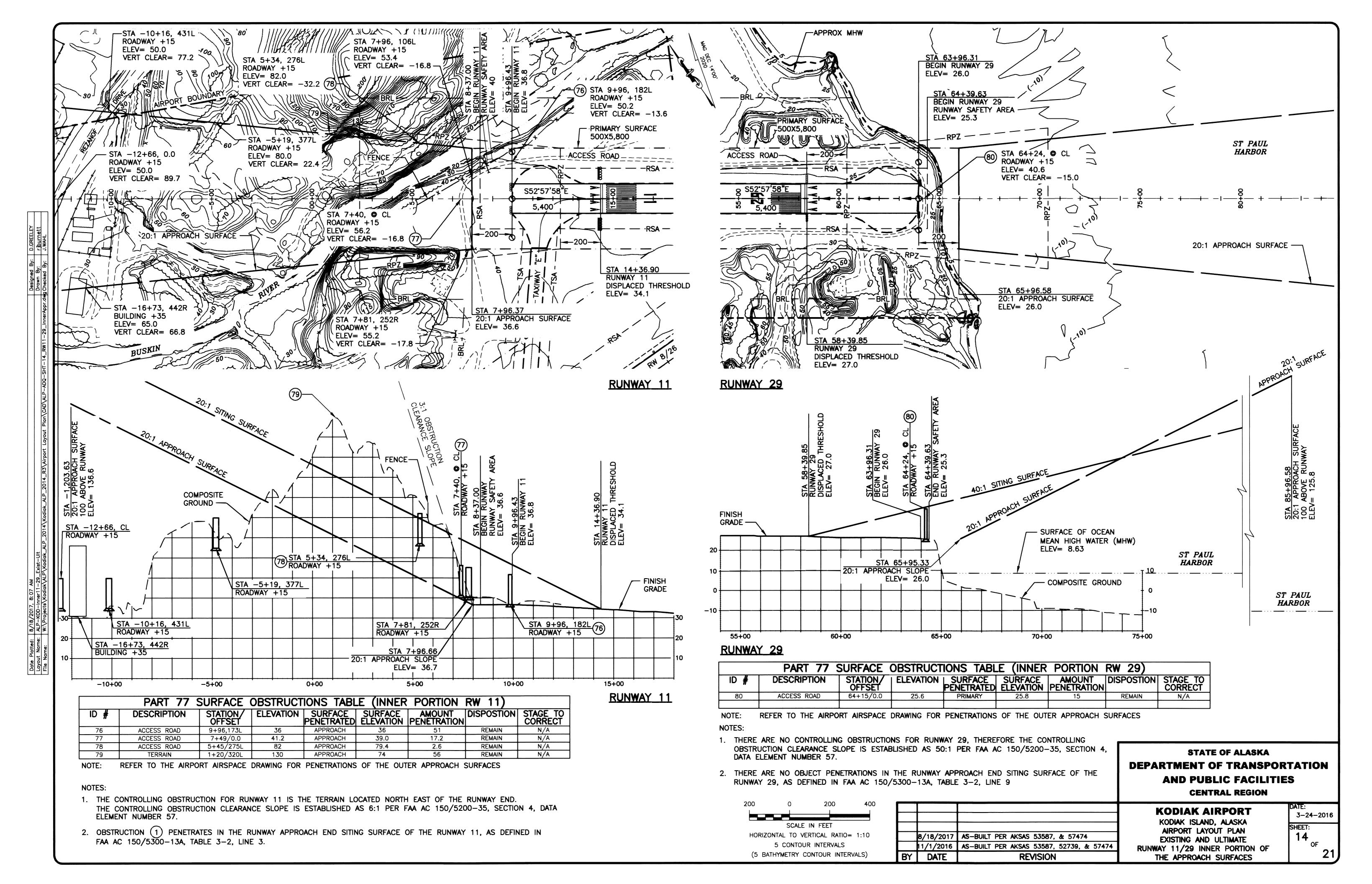
RUNWAY 11 EXISTING AND ULITMATE DECLARED DISTANCES

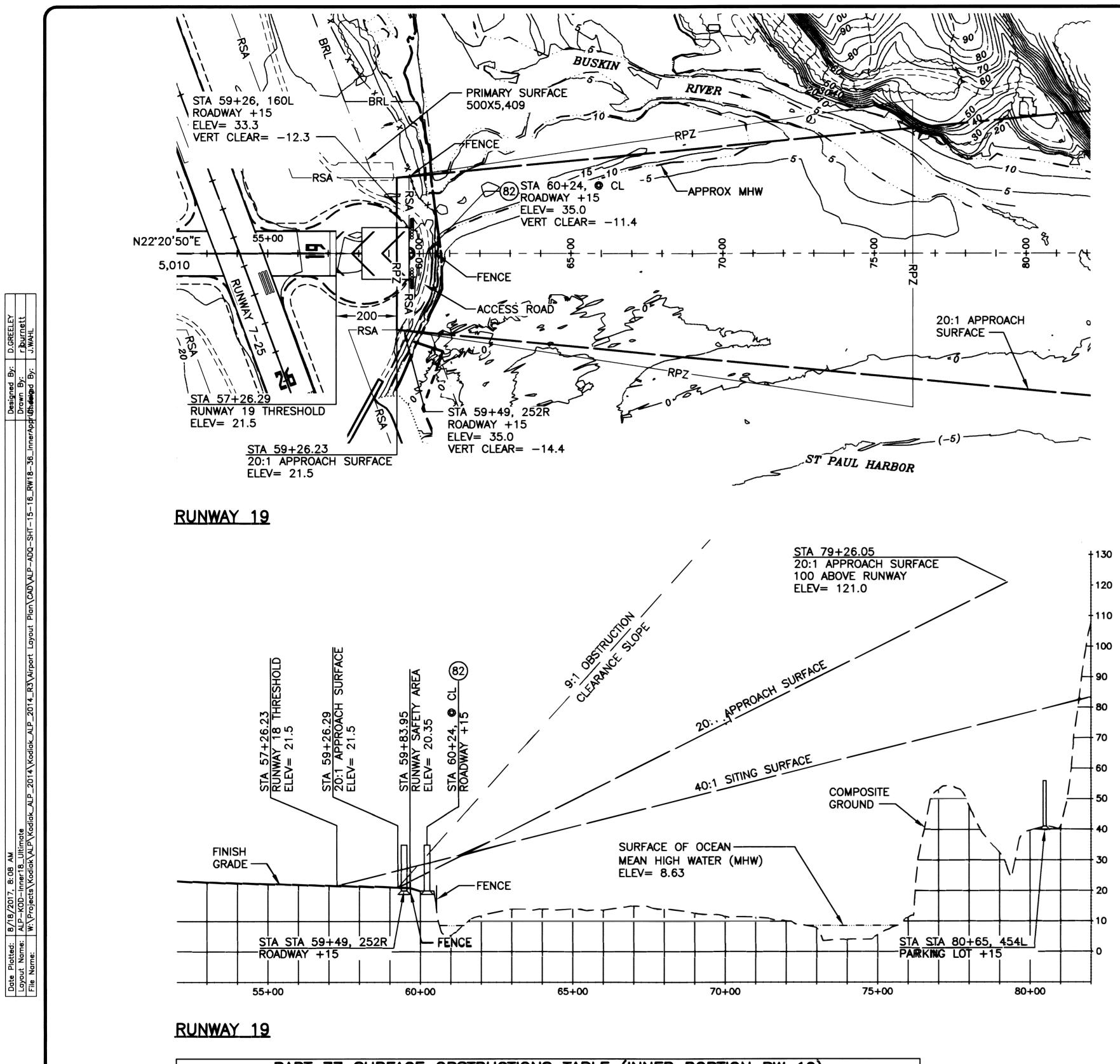




\sim	$\langle \langle \rangle $)
~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~	->'i hungun	m
$\sim$		~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~~
my/ 2		Po.
	La contra	.2
	- ~ ~	$\langle \rangle$
		~~~``
		. /
from	\sim	~~~/
x x x x x x		. ~ 7
\checkmark	x x x x x	m. Al
		-X
<i>J</i>	ROAD	
5		ROW
		×
	2//	
		/
600	$\tilde{\mathbf{v}}'$	
-00		
	7 17 /	
`		
$\overline{}$	apper -	
Χ.		$\langle \rangle$
BRI		
ľ N		
Ì.	RP2	
BRL	POFA /	/~
ELEV=90.2	7 *** /	
		ノ / ×
/	\sim ×	
		-1 / /
B	IS PL	
× /	TOTAL	
	X/////	
		ort
	TRAINING TEST	IOFA
	TRAINING TEST	loth.
TSA	TRAINING TEST	toth
TSA TOFA	TRAINING TEST	torn
	TRAINING TEST	
TOFA	TRAINING TSA	ROFA
	TRAINING TEST	
TOFA	TRAINING TEST	
	TRANK TO A STATE OF A	ROFA
	TRAINING ISA	ROFA
	RSA	ROFA
	RSA	ROFA
TOFA TOFA TSA RSA	RSA	ROFA RVZ
TOFA TOFA TSA RSA	RSA	ROFA RVZ
TOFA TOFA TSA RSA ROFZ		ROFA RVZ
TOFA TOFA TSA RSA ROFZ	RSA	ROFA RVZ
TOFA TOFA TSA RSA ROFZ		ROFA ROFZ +
TOFA TOFA TSA RSA ROFZ	RSA RSA 130+00 STATE OF ALASKA	
TOFA TOFA TSA RSA ROFZ	RSA RSA I JOHOO STATE OF ALASKA DEPARTMENT OF TRANSP	ROFA ROFZ ROFZ +
	RSA RSA 130+00 STATE OF ALASKA	ROFA ROFZ ROFZ +
	RSA RSA I JOHOO STATE OF ALASKA DEPARTMENT OF TRANSP	ROFA ROFZ ROFZ +
	RSA RSA 130+00 STATE OF ALASKA DEPARTMENT OF TRANSP AND PUBLIC FACILI CENTRAL REGION	ROFA RVZ ROFZ +
	RVZ I 30+00 STATE OF ALASKA DEPARTMENT OF TRANSP AND PUBLIC FACILI	ROFA ROFZ ROFZ +
	RNZ AND STATE OF ALASKA DEPARTMENT OF TRANSP AND PUBLIC FACILLI CENTRAL REGION KODIAK AIRPORT KODIAK ISLAND, ALASKA	ROFA RNZ ROFZ +
	RNZ RSA BEPARTMENT OF ALASKA DEPARTMENT OF TRANSP AND PUBLIC FACILI CENTRAL REGION KODIAK AIRPORT	ROFA RVZ ROFZ AROF
TOFA TOFA TOFA TSA RSA ROFZ 100 200 IN FEET AKSAS 53587, & 57474	RSA RSA 130+00 STATE OF ALASKA DEPARTMENT OF TRANSP AND PUBLIC FACILI CENTRAL REGION KODIAK AIRPORT KODIAK ISLAND, ALASKA AIRPORT LAYOUT PLAN	ROFA ROFZ ROFZ ORTATION TIES DATE: 3-24-2016 SHEET: 12
	RSA RSA RSA RSA 130+00 I 30+00 I 30+00 RVZ I 30+00 I 3	ROFA RVZ ROFZ AROF





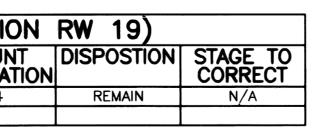


	PART 77	SURFACE	OBSTRUCT	IONS TABL	E (INNER	PORTIC
ID#	DESCRIPTION	STATION/ OFFSET	ELEVATION	SURFACE PENETRATED	SURFACE ELEVATION	AMOUN PENETRAT
82	ACCESS ROAD	60+13/0.0	20.0	APPROACH	23.6	11.4

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

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.

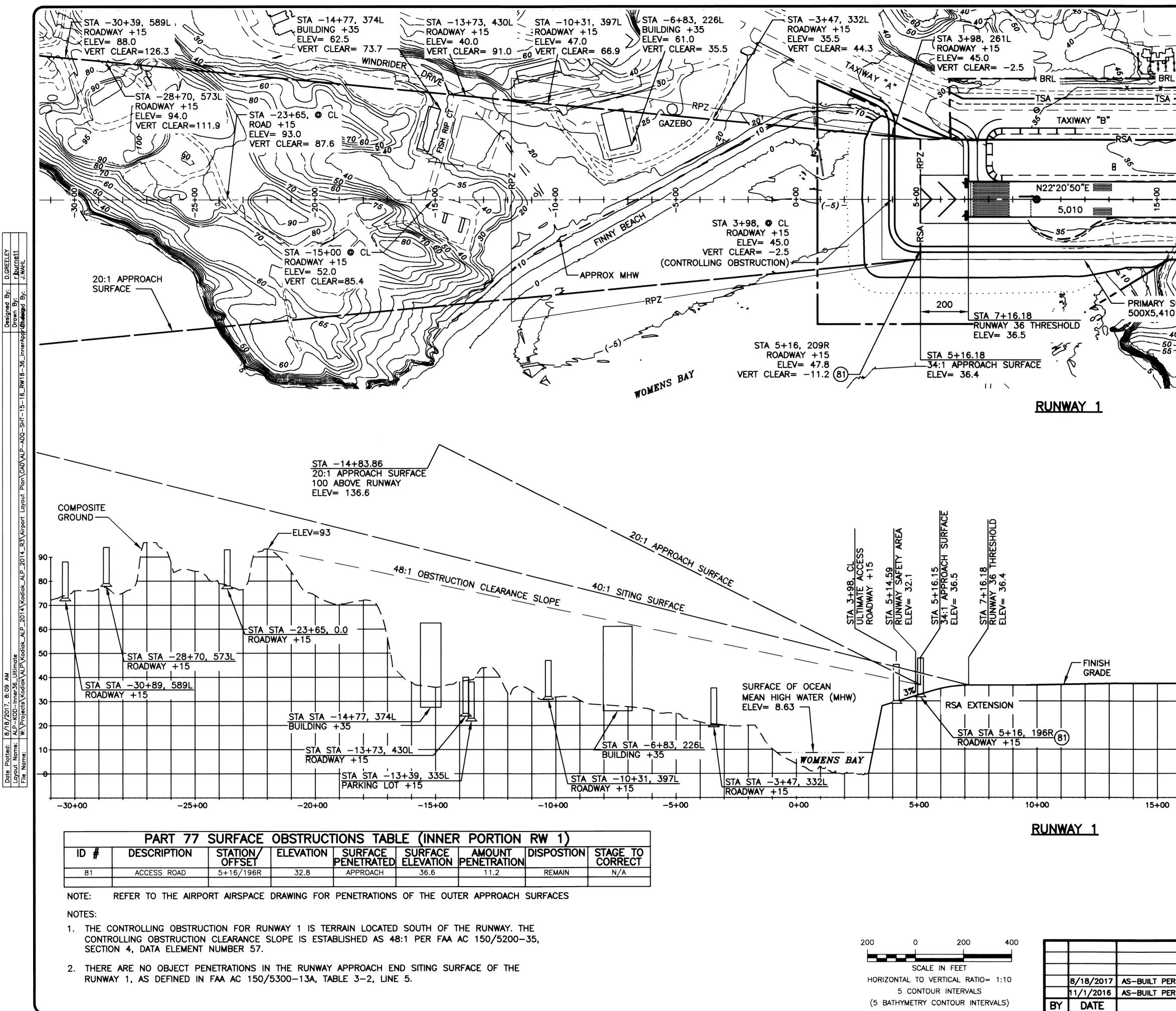


200	0	200	400	
	SCALE	IN FEET		
HORIZON	NTAL TO VE	RTICAL RATIO=	= 1:10	
	5 CONTOUR	R INTERVALS		
(5 BATI	HYMETRY C	ONTOUR INTER	VALS)	BY

DEC 14 00 G

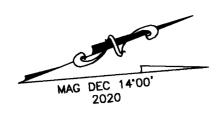
BY	DATE	
	11/1/2016	AS-BUILT PER
	8/18/2017	AS-BUILT PER

	STATE OF ALASKA DEPARTMENT OF TRANSPOR AND PUBLIC FACILITIE CENTRAL REGION	
R AKSAS 53587, & 57474 R AKSAS 53587, 52739, & 57474 REVISION	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

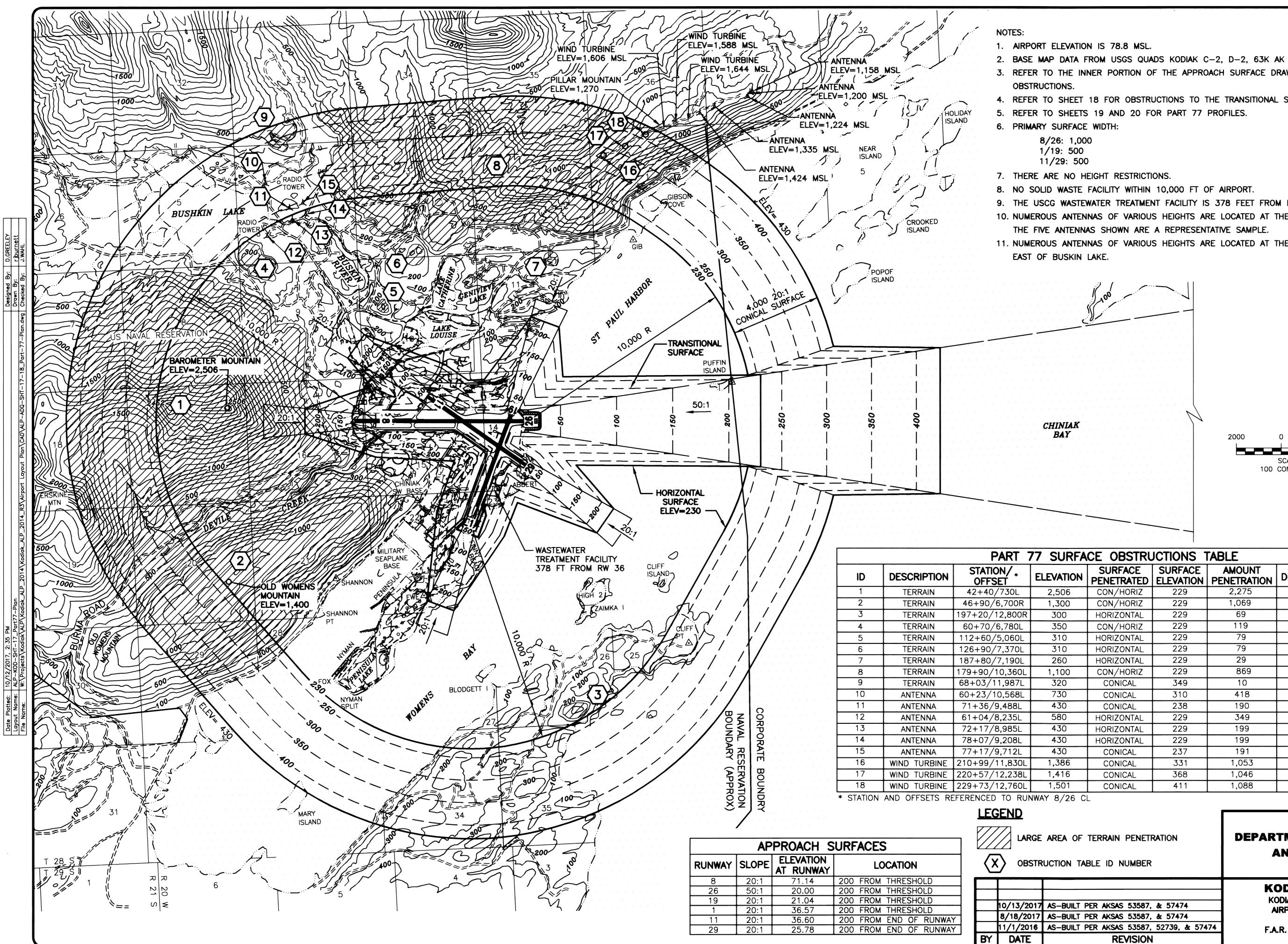


BY	8/18/2017 11/1/2016 DATE	AS-BUILT PER AKSAS 53587, & 57474 AS-BUILT PER AKSAS 53587, 52739, & 57474 REVISION	KODIAK AIRPORT KODIAK ISLAND, ALASKA AIRPORT LAYOUT PLAN EXISTING & ULTIMATE RUNWAY 1 INNER PORTION OF THE APPROACH SURFACE	DATE: 3-24-2016 SHEET: 16 OF 21
----	--------------------------------	---	--	--

RF	AC	E



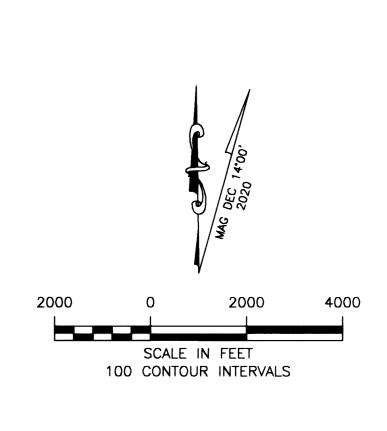
STATE OF ALASKA **DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES CENTRAL REGION**



3. REFER TO THE INNER PORTION OF THE APPROACH SURFACE DRAWINGS FOR CLOSE-IN

4. REFER TO SHEET 18 FOR OBSTRUCTIONS TO THE TRANSITIONAL SURFACE.

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, 11. NUMEROUS ANTENNAS OF VARIOUS HEIGHTS ARE LOCATED AT THE ANTENNA FARM JUST



E OBSTRUCTIONS TABLE						
SURFACE PENETRATED	SURFACE ELEVATION	AMOUNT PENETRATION	DISPOSITION	STAGE TO CORRECT		
CON/HORIZ	229	2,275	TO REMAIN	N/A		
CON/HORIZ	229	1,069	TO REMAIN	N/A		
HORIZONTAL	229	69	TO REMAIN	N/A		
CON/HORIZ	229	119	TO REMAIN	N/A		
HORIZONTAL	229	79	TO REMAIN	N/A		
HORIZONTAL	229	79	TO REMAIN	N/A		
HORIZONTAL	229	29	TO REMAIN	N/A		
CON/HORIZ	229	869	TO REMAIN	N/A		
CONICAL	349	10	TO REMAIN	N/A		
CONICAL	310	418	TO REMAIN	N/A		
CONICAL	238	190	TO REMAIN	N/A		
HORIZONTAL	229	349	TO REMAIN	N/A		
HORIZONTAL	229	199	TO REMAIN	N/A		
HORIZONTAL	229	199	TO REMAIN	N/A		
CONICAL	237	191	TO REMAIN	N/A		
CONICAL	331	1,053	TO REMAIN	N/A		
CONICAL	368	1,046	TO REMAIN	N/A		
CONICAL	411	1,088	TO REMAIN	N/A		

ERRAIN PENETRATION	STATE OF ALASKA DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES CENTRAL REGION		
ER AKSAS 53587, & 57474 ER AKSAS 53587, & 57474	KODIAK AIRPORT KODIAK ISLAND, ALASKA AIRPORT LAYOUT PLAN	DATE: 3-24-2016 SHEET: 17	
R AKSAS 53587, 52739, & 57474 REVISION	F.A.R. PART 77 AIRSPACE PLAN	of 21	

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

* STATION AND OFFSETS REFERENCED TO RUNWAY 8/26 CL

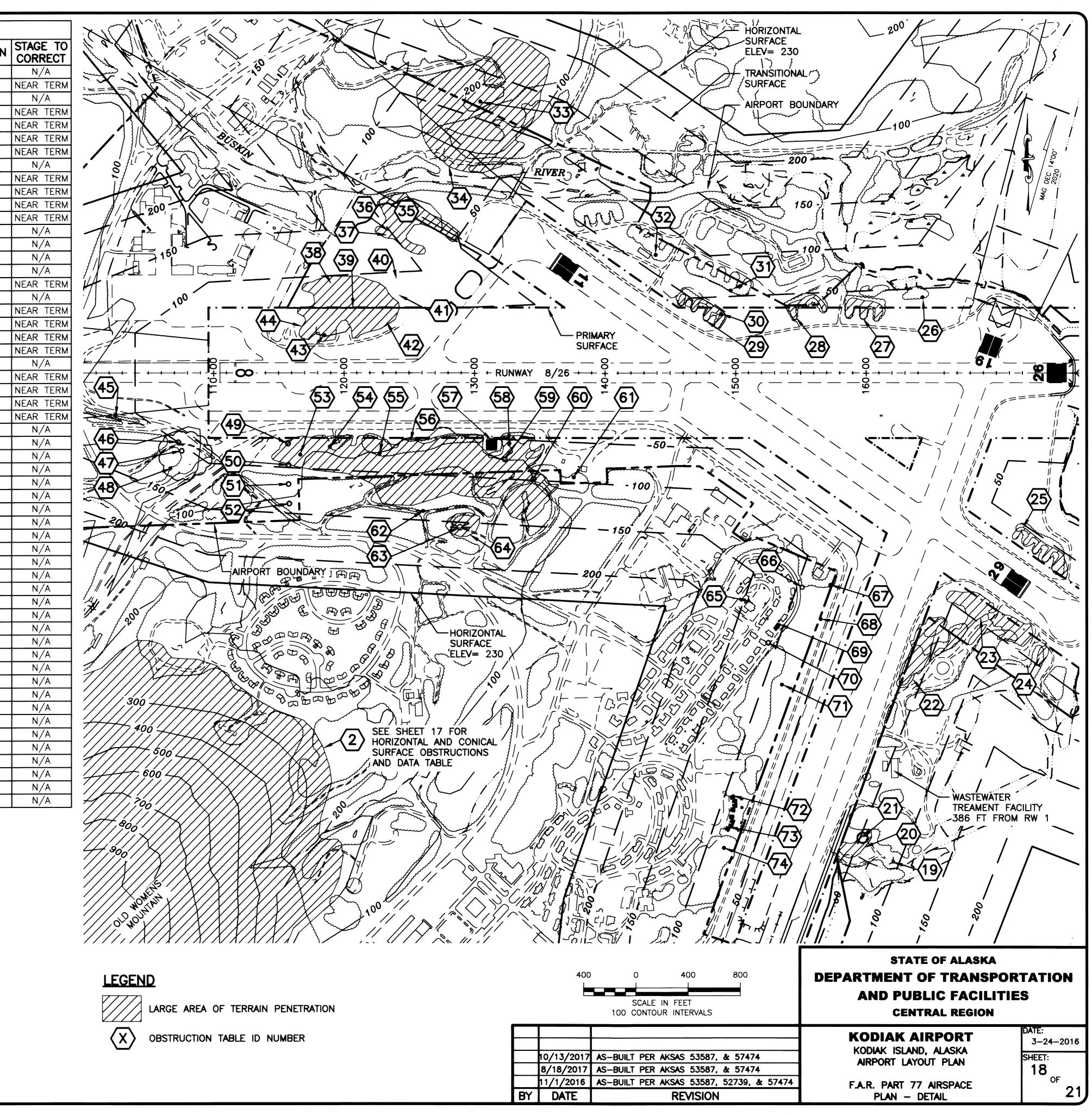
NOTES:

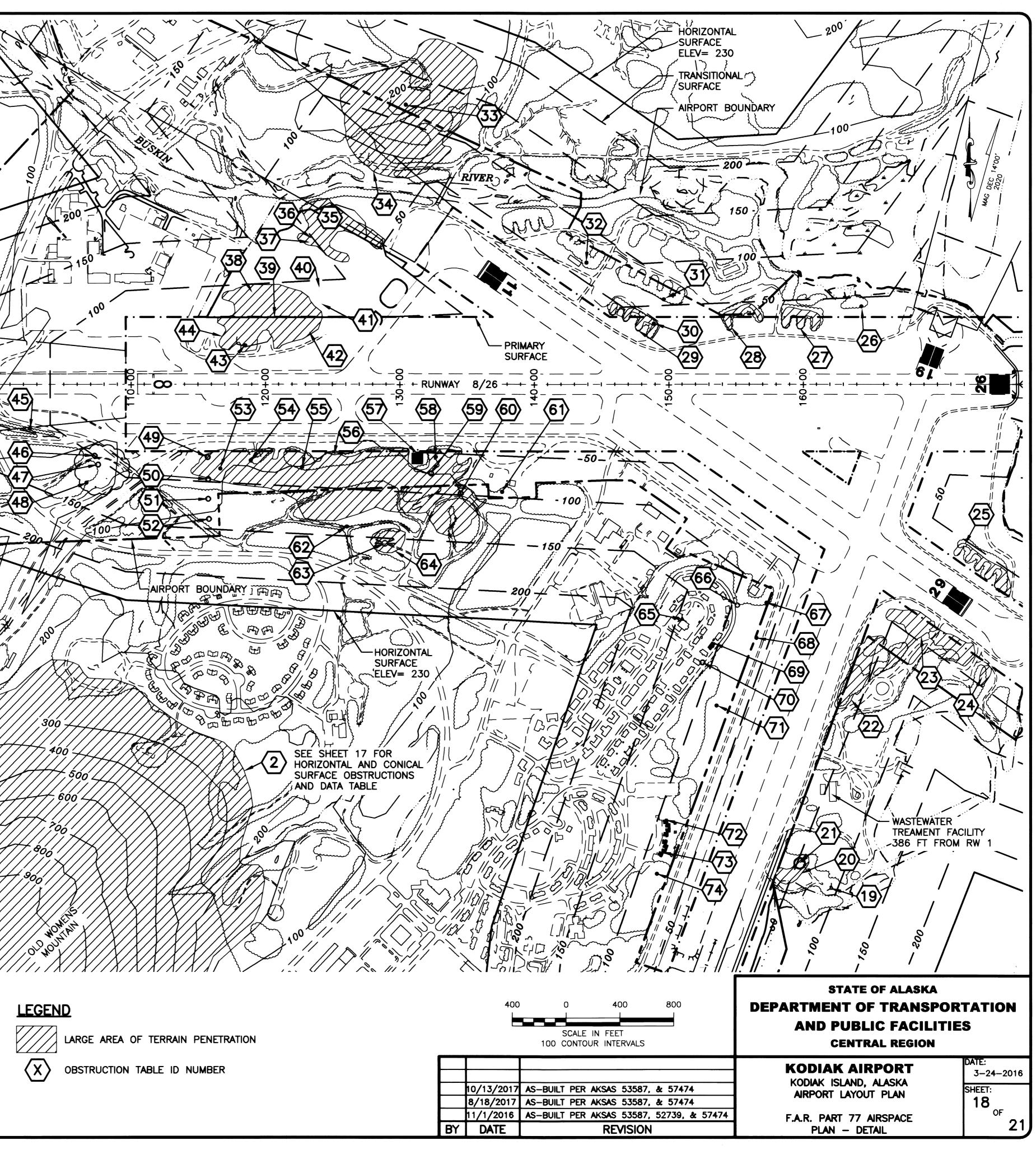
lotted: 10/12/2017, 2:35 PM Name: ALP-KOD-SHT-18_Part77-Plan-Detail me: W:\Projects\Kodiak\ALP\Kodiak_ALP_2014\Ki

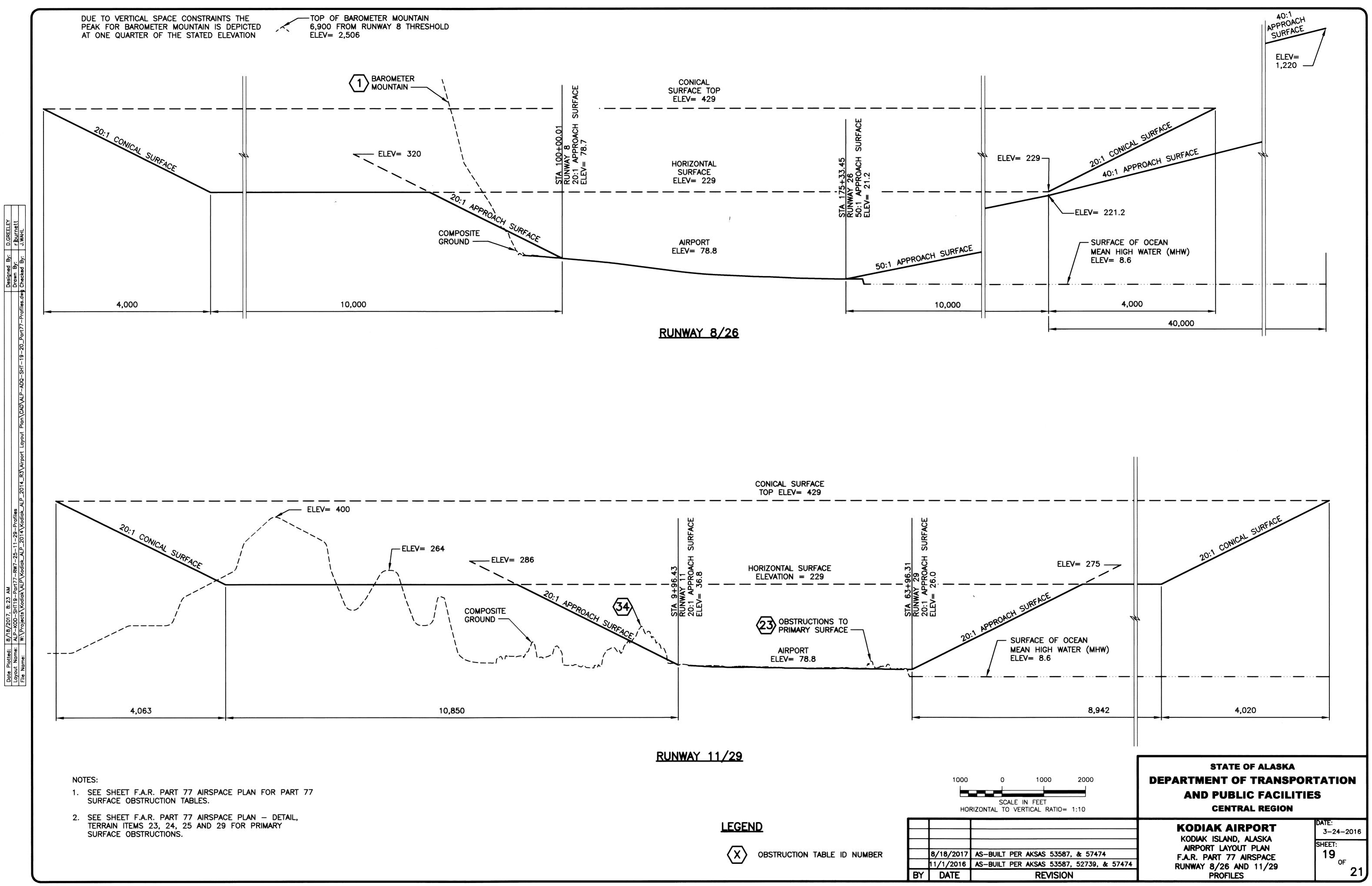
Date PI Layout File Nor

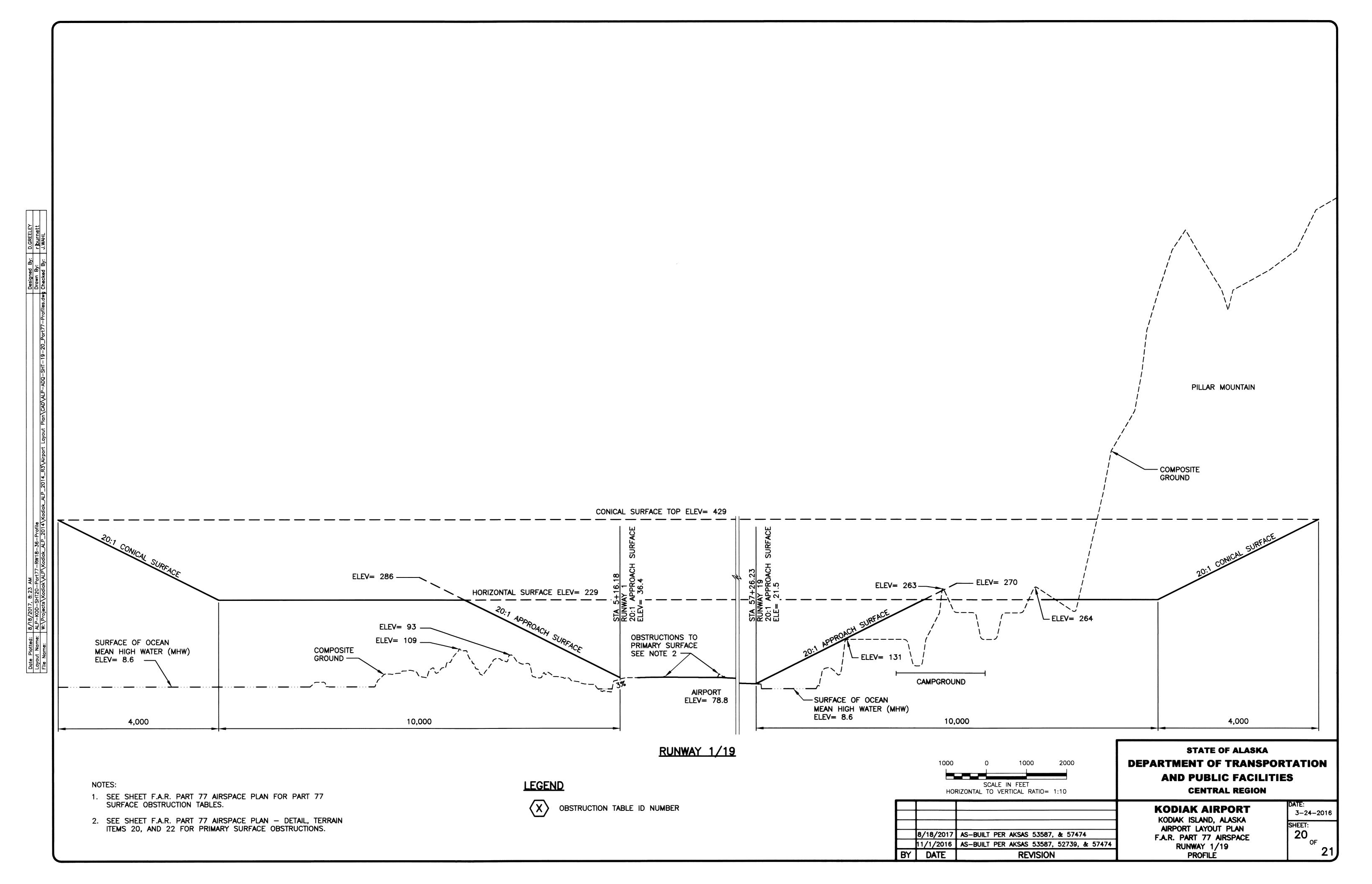
1. A COMPREHENSIVE AERONAUTICAL SURVEY IS NEEDED FOR KODIAK AIRPORT TO FULLY IDENTIFY ALL THE OBSTRUCTIONS TO THE PART 77 IMAGINARY SURFACES. THE BUILDING TOPS, POWER POLES, AND TREES IDENTIFIED IN THESE TABLES ARE ONLY A REPRESENTATIVE SAMPLE.

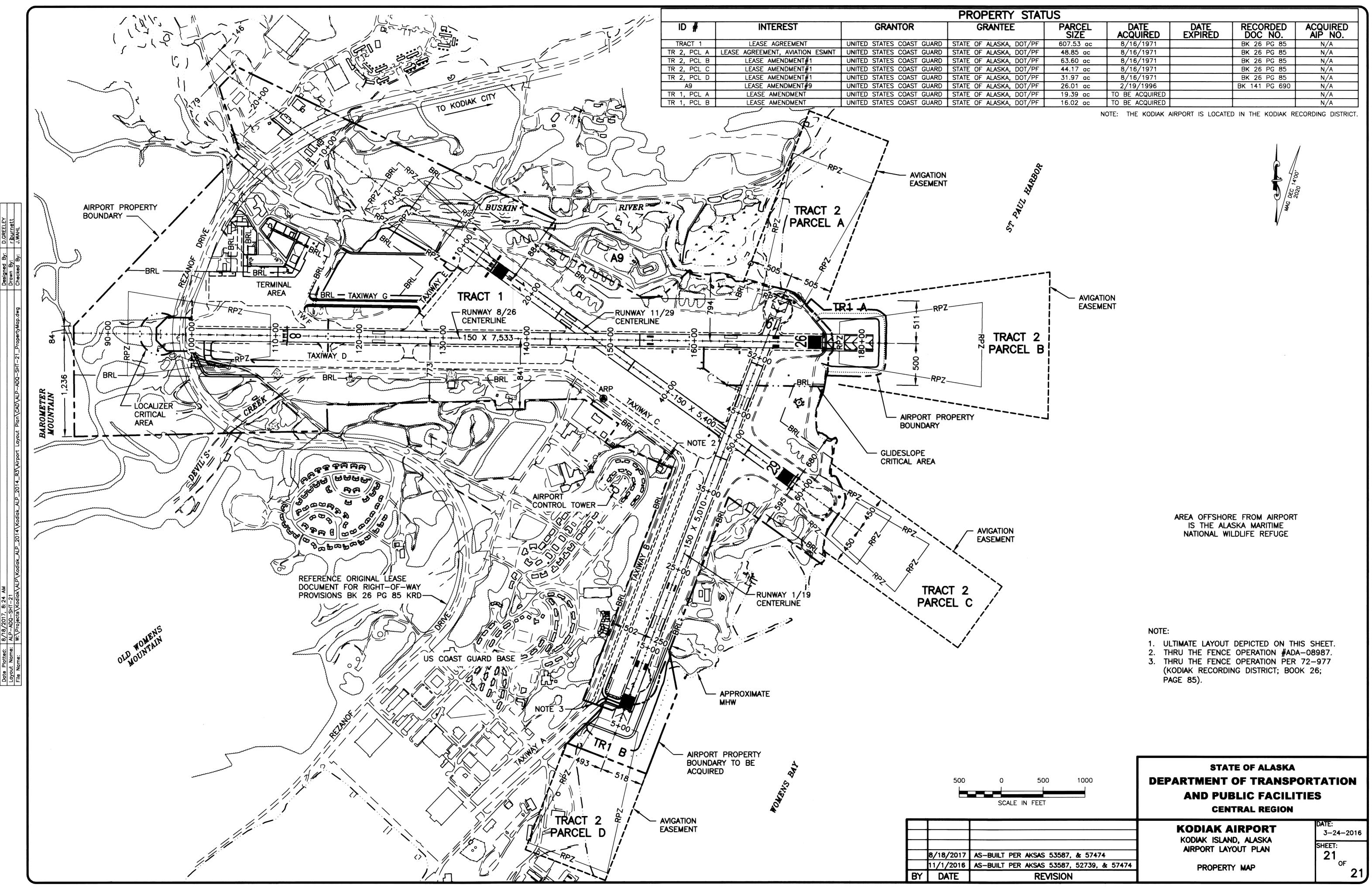
2. REVETMENTS ARE IDENTIFIED AS HISTORIC STRUCTURES.











STAT	ับร				
	PARCEL SIZE	DATE ACQUIRED	DATE EXPIRED	RECORDED DOC NO.	ACQUIRED AIP NO.
OT/PF	607.53 ac	8/16/1971		BK 26 PG 85	N/A
OT/PF	48.85 ac	8/16/1971		BK 26 PG 85	N/A
OT/PF	63.60 ac	8/16/1971		BK 26 PG 85	N/A
OT/PF	44 .17 ac	8/16/1971		BK 26 PG 85	N/A
OT/PF	31.97 ac	8/16/1971		BK 26 PG 85	N/A
OT/PF	26.01 ac	2/19/1996		BK 141 PG 690	N/A
OT/PF	19.39 ac	TO BE ACQUIRED			N/A
OT/PF	16.02 ac	TO BE ACQUIRED			N/A

