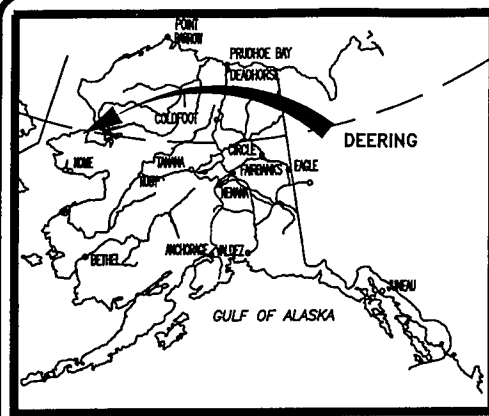
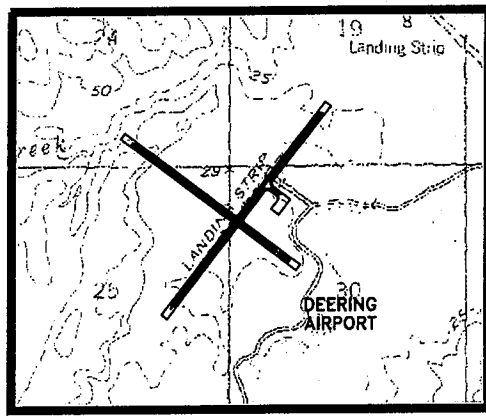


- NOTES:
1. NO OFZ OBJECT PENETRATIONS.
 2. NO THRESHOLD SITING SURFACE OBJECT PENETRATIONS.
 3. THE GEODETIC COORDINATES WERE DERIVED FROM CONTROLLED GPS WORK DONE BY LCMF, INC. IN 1998.
 4. DATA BASE CONTROL YEAR: NAD 83.
 5. DIMENSIONS ARE IN ENGLISH.
 6. THE LOCAL GRID BEARING, BASED ON LCMF SURVEY DATED NOVEMBER 19, 1998, IS S38°38'05"W.



LOCATION MAP

NO SCALE



VICINITY MAP

NO SCALE

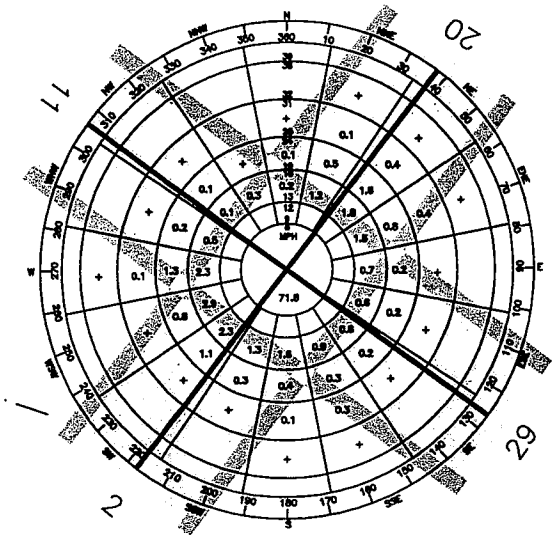
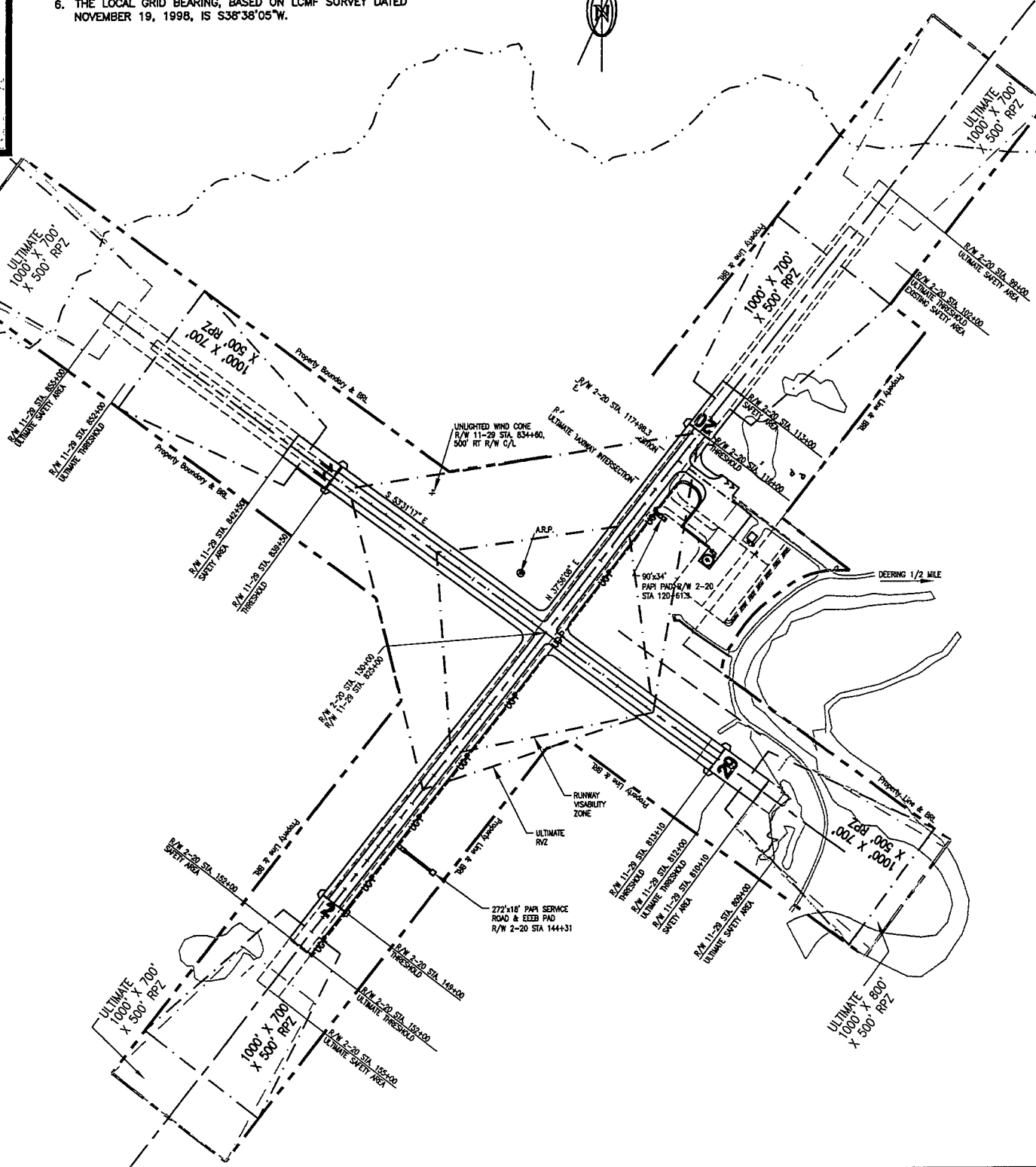
SEC. 19 & 20, T19N, R19W
SEC. 24 & 25, T19N, R20W
KRM, ALASKA
USGS KOTZEBUE (A-2)

AIRPORT DATA

	EXISTING	ULTIMATE
AIRPORT ELEVATION (NAVD 88)	20'	25.0'
AIRPORT REFERENCE CODE	B-II	B-II
MEAN HIGH TEMP. HOTTEST MONTH (JULY)	80°F	SAME
TAXWAY LIGHTING	MIRL	SAME
RAMP LIGHTING	NONE	SAME
AIRPORT AND TERMINAL NAVAIDS	BEACON	SAME
COMMUNICATION AIDS	NONE	SAME
AIRPORT REFERENCE POINT (ARP)	LAT. 66°04'12.65"N LONG. 162°46'01.80"W	
THRESHOLD 2	LAT. 66°03'54.75"N LONG. 162°46'26.36"W	66°03'32.46"N 162°46'30.99"W
THRESHOLD 20	LAT. 66°04'20.40"N LONG. 162°45'37.36"W	66°04'31.27"N 162°45'18.46"W
THRESHOLD 11	LAT. 66°04'20.00"N LONG. 162°46'18.19"W	66°04'26.32"N 162°46'50.78"W
THRESHOLD 29	LAT. 66°04'04.91"N LONG. 162°45'28.27"W	66°04'01.92"N 162°45'32.83"W

RUNWAY DATA

	RUNWAY 2-20		RUNWAY 11-29	
	EXISTING	ULTIMATE	EXISTING	ULTIMATE
% WIND COVERAGE	94.0	94.0	91.4	91.4
INSTRUMENT RUNWAY	NONE	SAME	NONE	SAME
RUNWAY SURFACE TYPE	GRAVEL	SAME	GRAVEL	SAME
PAVEMENT STRENGTH	N/A	SAME	N/A	SAME
APPROACH SURFACES	34:1	34:1	20:1	34:1/20:1
APPROACH VISIBILITY MINIMUM	≥3/4 MILE	SAME	≥1 MILE	≥3/4 MILE/1 MILE
RUNWAY LIGHTING	MIRL	SAME	MIRL	SAME
RUNWAY MARKING	NONE	SAME	NONE	SAME
NAVIGATION AIDS	PAPL REIL	PAPL REIL	NONE	SAME
R/W DIMENSIONS	75' x 3300'	100' x 5000'	75' x 2840'	75' x 4000'
R/W SAFETY AREA	150' x 3900'	150' x 5800'	150' x 3240'	150' x 4800'
R/W OBJECT FREE AREA (ROFA)	400' x 3900'	500' x 5800'	400' x 3240'	500' x 4800'
R/W OBSTACLE FREE ZONE (NOFZ)	300' x 3000'	400' x 5400'	300' x 2480'	400' x 4400'
T/W LENGTH & WIDTH	183' x 50'	325' x 50'	NONE	SAME
T/W SAFETY AREA WIDTH	75'	120'	NONE	SAME



WIND ROSE

WIND DATA

PERCENT WIND COVERAGE

RUNWAY 2/20 (12 MPH)	88.8%
RUNWAY 11/20 (12 MPH)	84.4%
COMBINED COVERAGE:	97.0%
RUNWAY 2/20 (15 MPH)	94.0%
RUNWAY 11/29 (15 MPH)	91.4%
COMBINED COVERAGE:	99.0%

ENRI UNIVERSITY OF ALASKA, ANCHORAGE
WIND DATA PERIOD: 1983 THRU 1985
(HOURLY OBSERVATIONS)

LEGEND

	EXISTING	ULTIMATE
PROPERTY LINE & BRL	---	---
BUILDING RESTRICTION LINE (B.R.L.)	---	---
DEVELOPMENT	■	■
WIND CONE & SEGMENTED CIRCLE	⊙	⊙
WIND CONE ONLY	⊙	⊙
BUILDING	■	■
ROADWAY	==	==
ABOVE GROUND POWER LINE	—	—
UNDERGROUND POWER LINE	- - -	- - -
ABOVE GROUND WATERLINE	~	~
AIRPORT REFERENCE POINT	⊙	⊙
ROTATING BEACON	⊙	⊙
ANTENNA/TOWER	⊙	⊙
SHORELINE/WATERLINE	~	~
THRESHOLD	---	---
POWER POLE	⊙	⊙

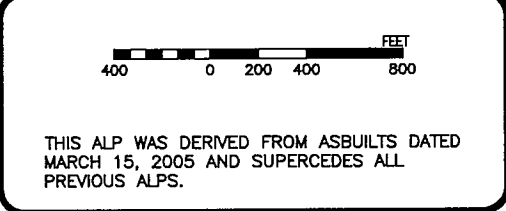
DESIGN	SLM	
DRAWN	EJM	
CHECKED	RFA	
BY	DATE	REVISIONS
	8/02/05	AS BUILT
	8/29/01	FAA APPROVED

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NORTHERN REGION

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PATRICIA D. MILLER, P.E.

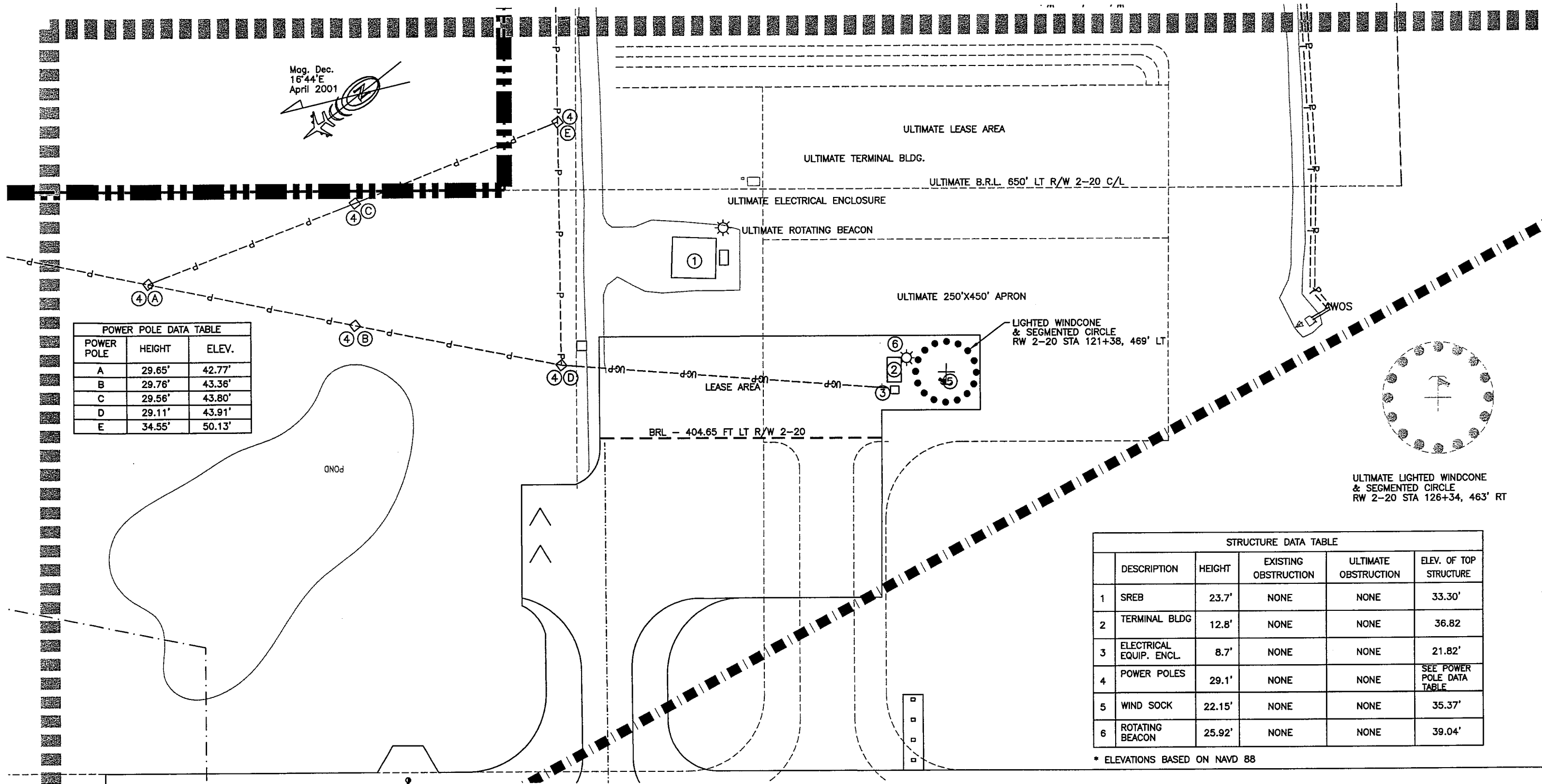
DATE 08/03/05
DESIGN GROUP CHIEF

AIRPORT LAYOUT PLAN APPROVED
BY LETTER DATED: 08/05/05
John T. Lovett
AIRPORTS DIVISION,
ALASKAN REGION, AAL-601
AIRSPACE REVIEW #01AAL-087NRA



DEERING AIRPORT
AIRPORT LAYOUT PLAN

SHEET
1 OF
5



POWER POLE DATA TABLE

POWER POLE	HEIGHT	ELEV.
A	29.65'	42.77'
B	29.76'	43.36'
C	29.56'	43.80'
D	29.11'	43.91'
E	34.55'	50.13'

STRUCTURE DATA TABLE

	DESCRIPTION	HEIGHT	EXISTING OBSTRUCTION	ULTIMATE OBSTRUCTION	ELEV. OF TOP STRUCTURE
1	SREB	23.7'	NONE	NONE	33.30'
2	TERMINAL BLDG	12.8'	NONE	NONE	36.82
3	ELECTRICAL EQUIP. ENCL.	8.7'	NONE	NONE	21.82'
4	POWER POLES	29.1'	NONE	NONE	SEE POWER POLE DATA TABLE
5	WIND SOCK	22.15'	NONE	NONE	35.37'
6	ROTATING BEACON	25.92'	NONE	NONE	39.04'

* ELEVATIONS BASED ON NAVD 88

DESIGN SLM
DRAWN EJM
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BY	DATE	REVISIONS
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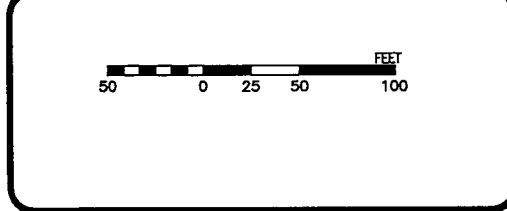
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
NORTHERN REGION

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Cynthia M. Little
PATRICIA D. MILLER, P.E.

DATE 08/03/05
DESIGN GROUP CHIEF

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BY LETTER DATED: 08/05/05

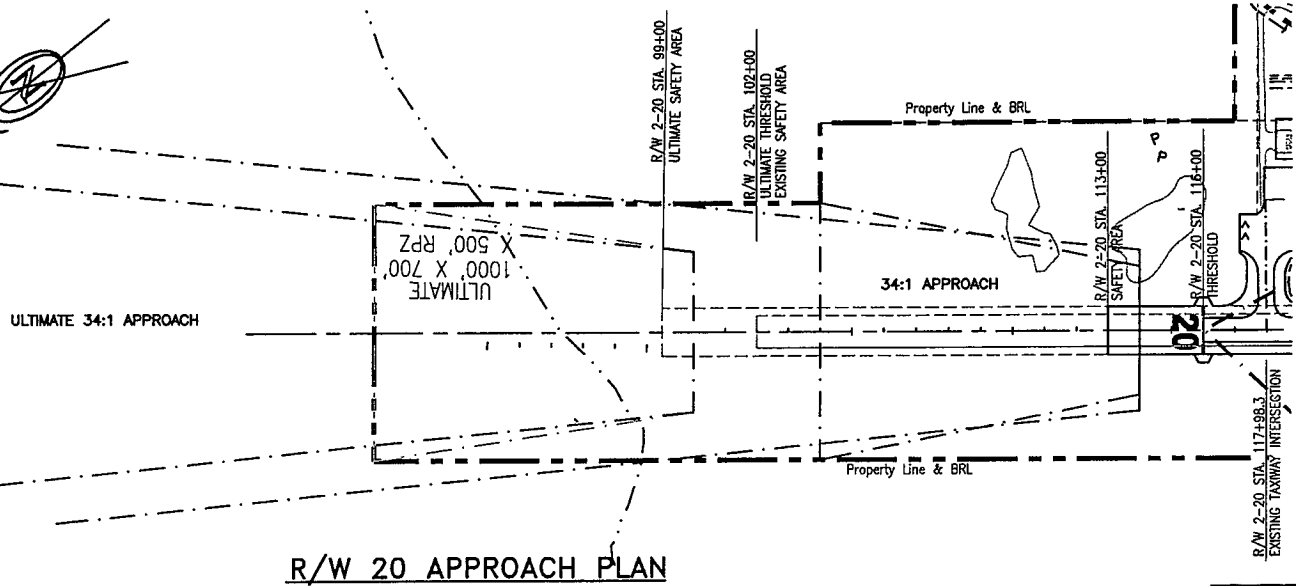
John T. Lovett
AIRPORTS DIVISION,
ALASKAN REGION, AAL-601
AIRSPACE REVIEW #01AAL-078NRA



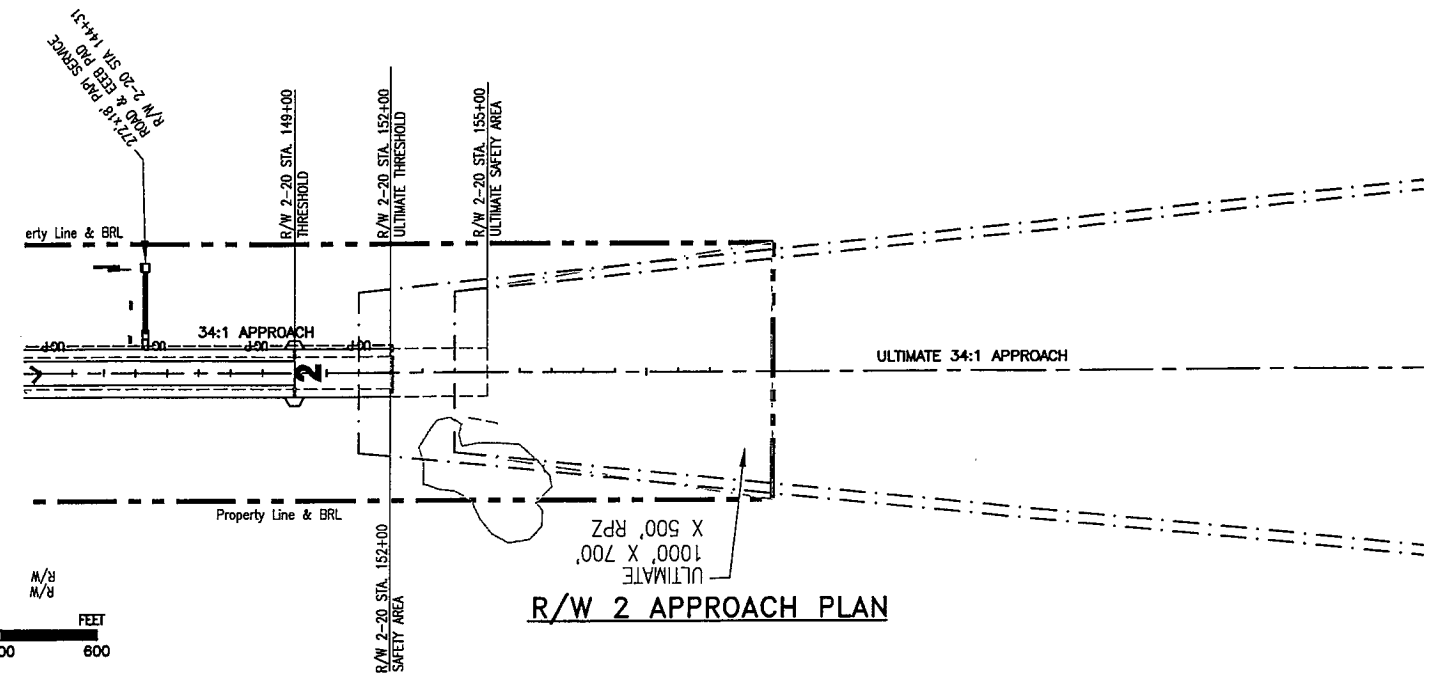
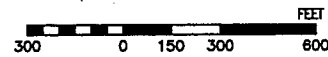
DEERING AIRPORT
TERMINAL PLAN

SHEET 2 OF 5

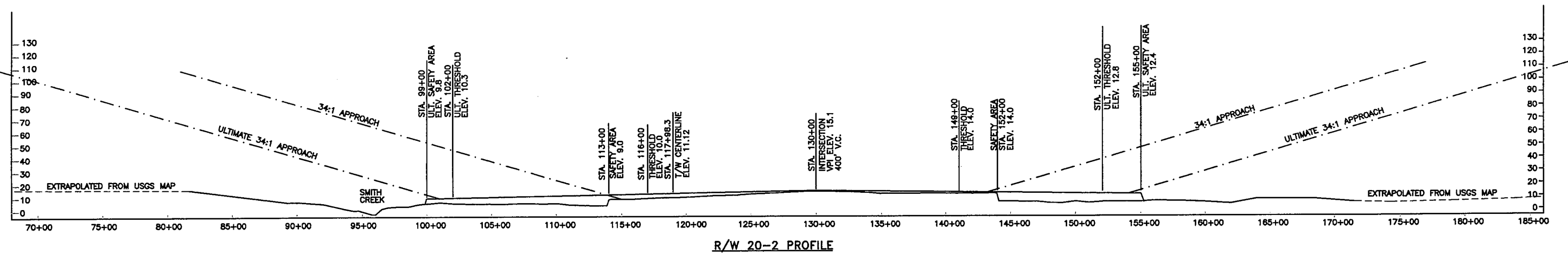
Mag. Dec.
16°44'E
April 2001



R/W 20 APPROACH PLAN



R/W 2 APPROACH PLAN



R/W 20-2 PROFILE

NOTE: PROFILE ELEVATIONS FROM DOT&PF SURVEY COMPLETED AUGUST, 2000.

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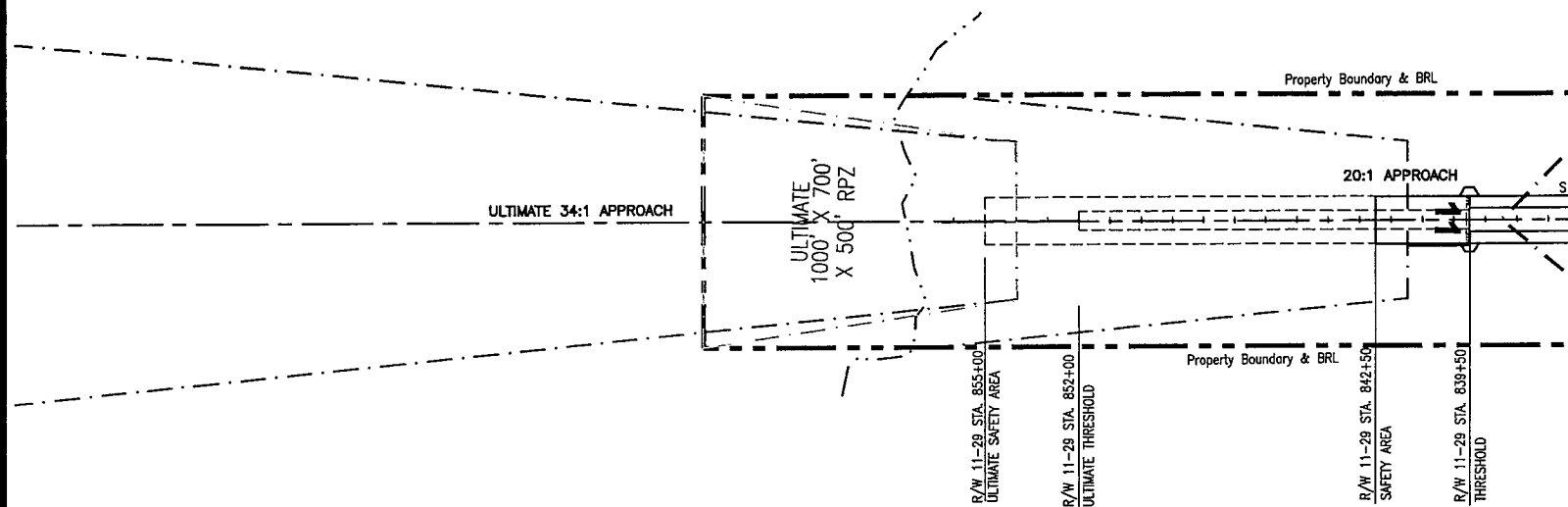
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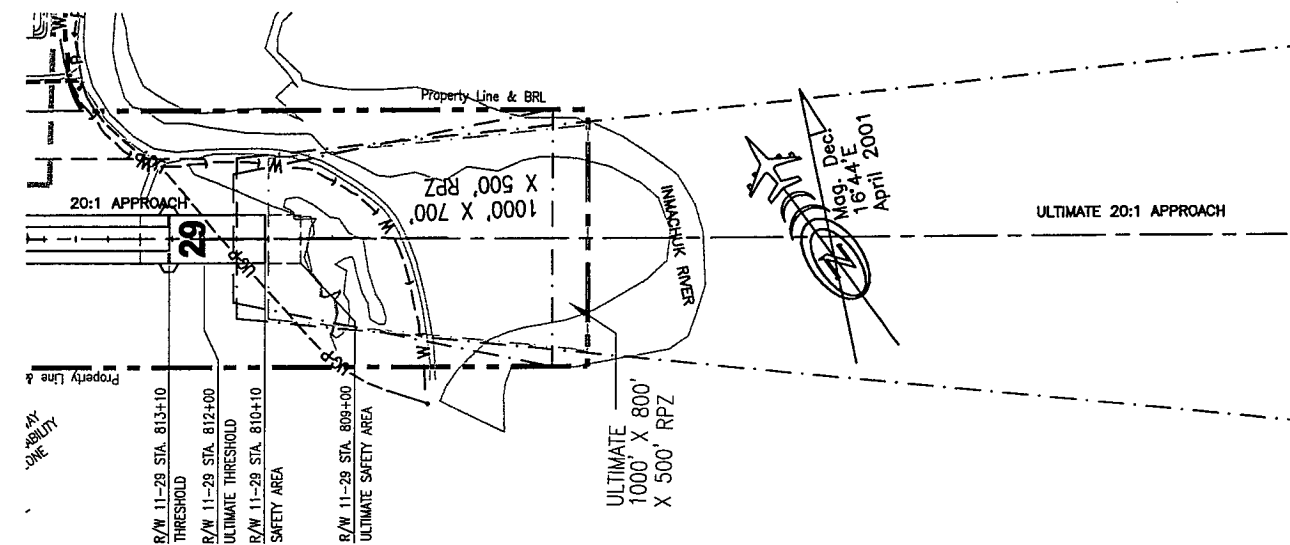
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AIRSPACE REVIEW #01AAL-087NRA

DEERING AIRPORT
RUNWAY 2-20
INNER PORTION OF THE
APPROACH SURFACES DRAWING

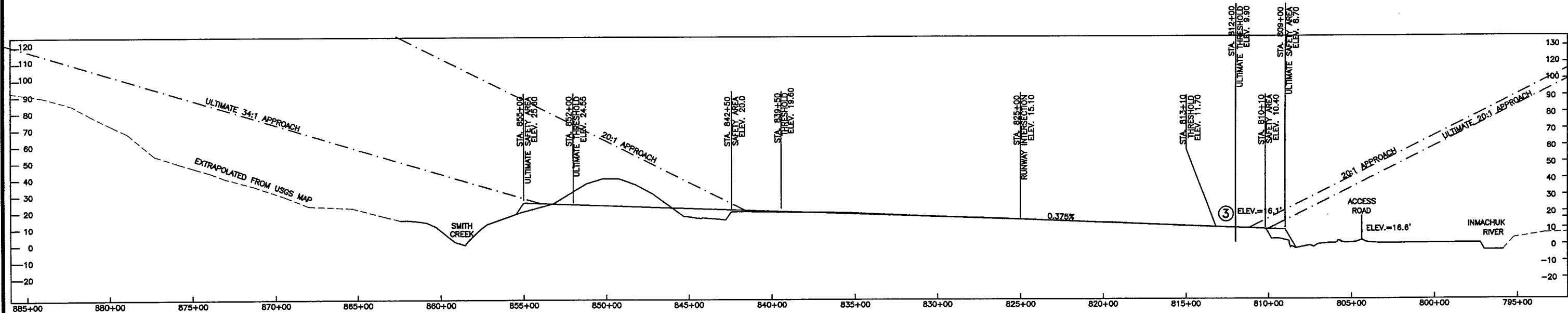
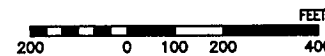
SHEET
3 OF 5



RUNWAY 11 APPROACH PLAN



RUNWAY 29 APPROACH PLAN



R/W 11-29 PROFILE

NOTE: PROFILE ELEVATIONS FROM DOT&PF SURVEY COMPLETED AUGUST, 2000.

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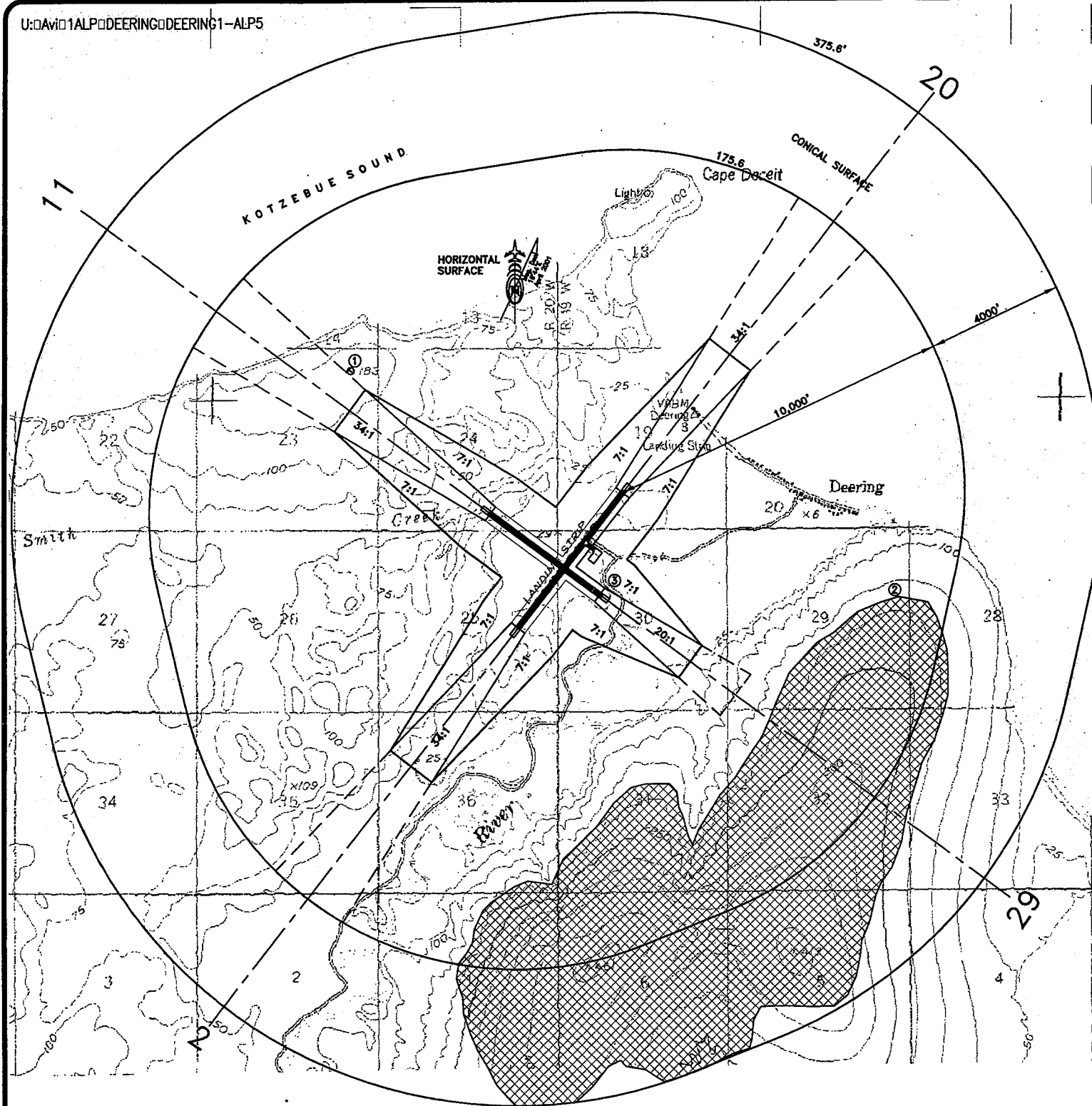
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DATE 08/03/05
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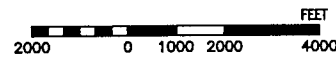
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 BY LETTER DATED: 08/05/05
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 ALASKAN REGION, AAL-601
 AIRSPACE REVIEW #01AAL-087NRA

DEERING AIRPORT
 RUNWAY 11-29
 INNER PORTION OF THE
 APPROACH SURFACES DRAWING

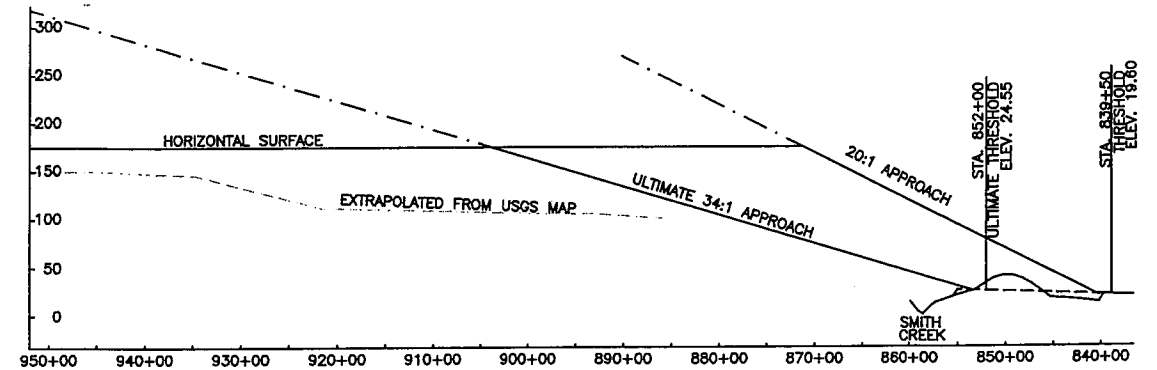
SHEET
 4 OF
 5



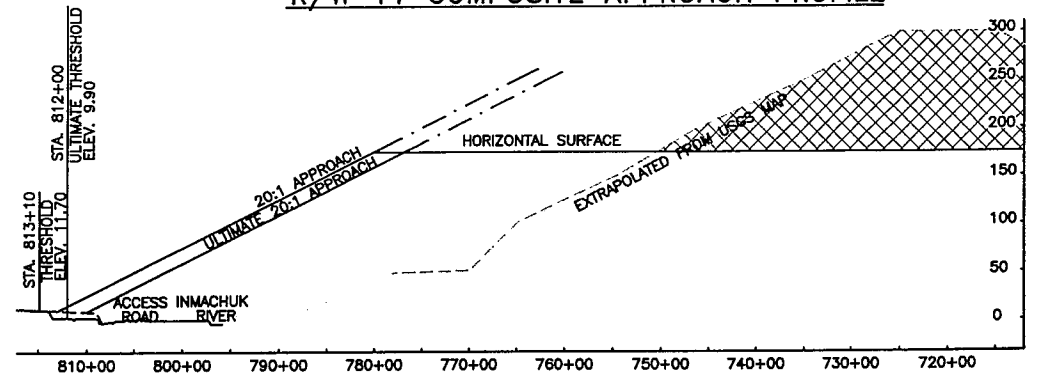
NOTE:
REFER TO THE INNER PORTION OF THE
APPROACH SURFACE PLAN VIEW DETAILS
FOR CLOSE-IN OBSTRUCTIONS.



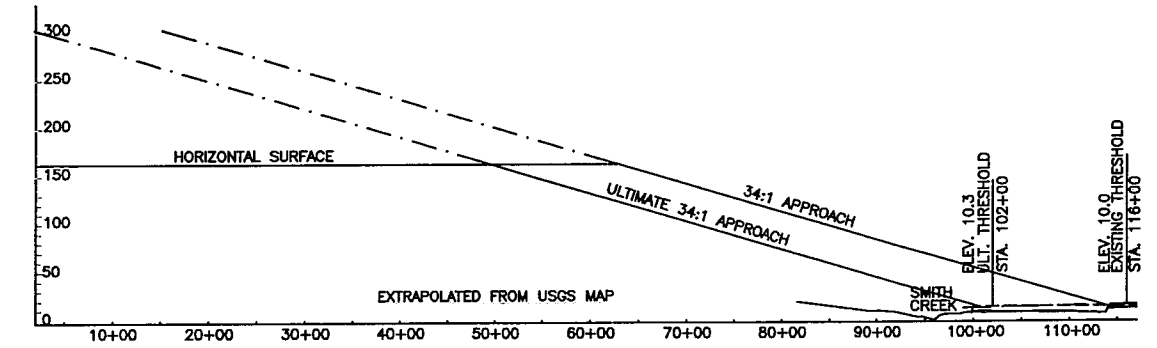
OBSTRUCTION TABLE					
#	STRUCTURE NAME	TOP ELEV.	SURFACE	SURFACE PENETRATION	DISPOSITION
1	HILL N OF APPROACH 11	183	HORZ	+7	NONE
2	HILL SE OF APPROACH 29	413	HORZ & CONICAL	TO +286	NONE
3	ACCESS RD. RW29 STA 812+00, 250' LT	16.1	OFZ	+6	RELOCATE



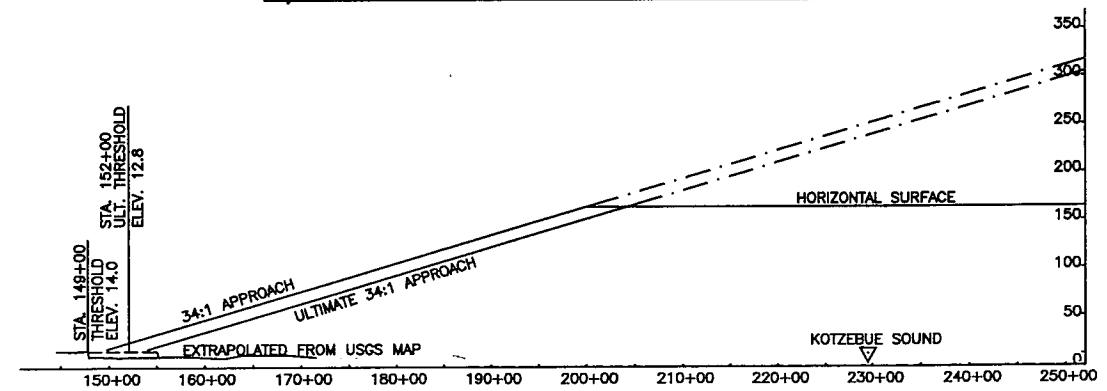
R/W 11 COMPOSITE APPROACH PROFILE



R/W 29 COMPOSITE APPROACH PROFILE



R/W 20 COMPOSITE APPROACH PROFILE



R/W 2 COMPOSITE APPROACH PROFILE

DESIGN	SLM	
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STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
NORTHERN REGION - DESIGN AND ENGINEERING SERVICES

APPROVED
Cynthia M. Little
PATRICIA D. MILLER, P.E.

DATE 08/09/05
DESIGN GROUP CHIEF

AIRPORT LAYOUT PLAN APPROVED
BY LETTER DATED: 08/05/05

John J. Lovett
AIRPORTS DIVISION,
ALASKAN REGION, AAL-601
AIRSPACE REVIEW #01AAL-087NRA

DEERING AIRPORT
AIRSPACE &
COMPOSITE APPROACH PROFILES