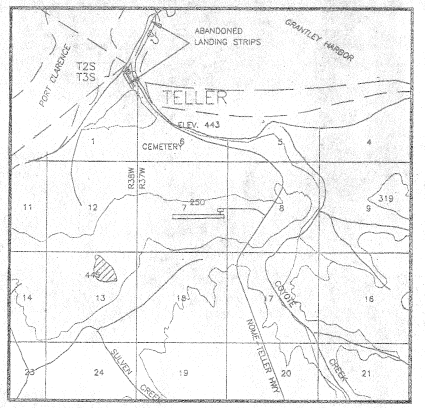
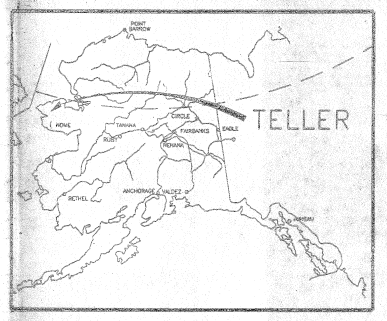


VICINITY MAP

SCALE: 1" = 1 MILE
T2S, T3S, & T4S, R37W & R38W
KATEEL RIVER MERIDIAN, ALASKA
USGS TELLER (A-3) (B-3) 1950



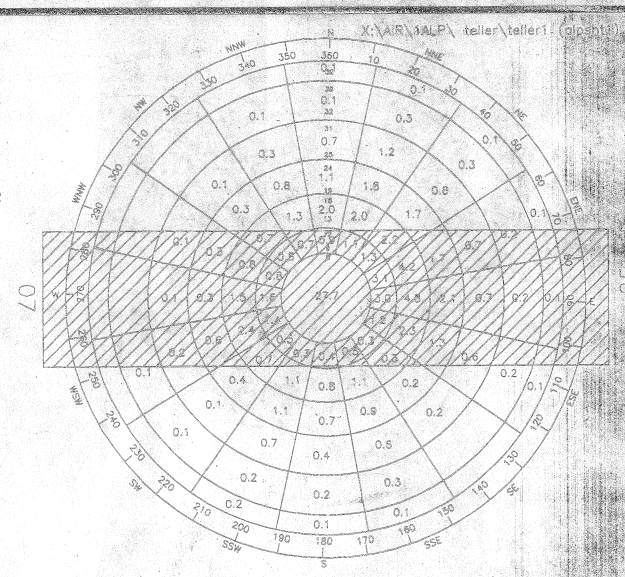
LOCATION MAP
NO SCALE

WIND DATA

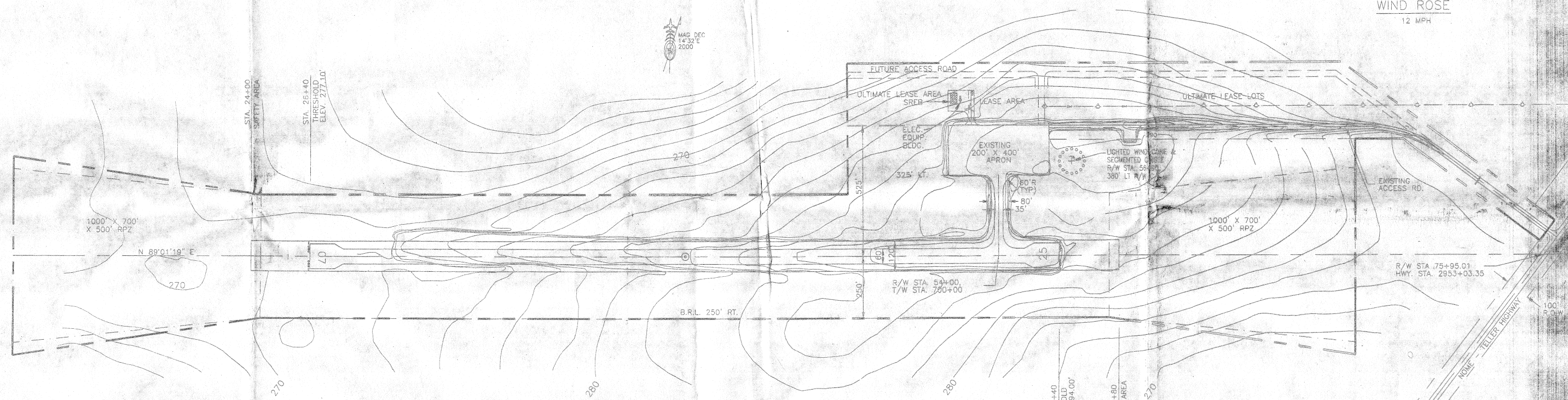
PERCENT WIND COVERAGE
73.85%

WIND DATA PERIOD:
7/12/46 - 3/31/63

WIND DATA SOURCE:
U.S.F.A. CLIMATE CENTER



WIND ROSE
12 MPH



AIRPORT DATA

		EXISTING	ULTIMATE
AIRPORT ELEVATION (GPS)		294.4'	SAME
AIRPORT REFERENCE CODE		B-I	SAME
MEAN HIGH TEMP. HOTTEST MONTH (JULY)		50.9F	SAME
TAXIWAY LIGHTING		MITL	SAME
RAMP LIGHTING		FLOODLIGHT	SAME
NAVIGATION AIDS		NONE	SAME
COMMUNICATION AIDS		NONE	SAME
AIRPORT REFERENCE POINT (ARP)	LAT.	65°14'25.37"N	
STA. 41+40	LONG.	166°20'21.62"W	
THRESHOLD R/W 25	LAT.	65°14'25.62"N	
	LONG.	166°19'45.42"W	
THRESHOLD R/W 07	LAT.	65°14'25.11"N	
	LONG.	166°20'58.83"W	

RUNWAY DATA

	RUNWAY 7-25	
	EXISTING	ULTIMATE
% WIND COVERAGE	73.85	SAME
INSTRUMENT RUNWAY	NONE	SAME
RUNWAY SURFACE TYPE	GRAVEL	SAME
PAVEMENT STRENGTH	N/A	SAME
APPROACH VISIBILITY MINIMUM	≥1 MILE	SAME
RUNWAY LIGHTING	MIRL	SAME
RUNWAY MARKING	NONE	SAME
VISUAL APPROACH AIDS	BEACON	SAME
R/W DIMENSIONS	60' X 3000'	SAME
R/W SAFETY AREA	120' X 3480'	SAME
R/W OBJECT FREE AREA (ROFA)	400' X 3480'	SAME
R/W OBSTACLE FREE ZONE (ROFZ)	250' X 3400'	SAME
T/W WIDTH	35'	SAME
T/W SAFETY AREA WIDTH	80'	SAME
T/W OFA	131'	SAME

LEGEND

	EXISTING	ULTIMATE
PROPERTY LINE		SAME
BUILDING RESTRICTION LINE (B.R.L.)	B.R.L.	SAME
DEVELOPMENT		
WIND CONE & SEGEMENTED CIRCLE		
WIND CONE ONLY		
BUILDING		
ROADWAY		
AIRPORT REFERENCE POINT	THRESHOLD	
ROTATING BEACON	OVERHEAD POWER	

150 50 FEET
200 100 0 100 200 400

NOTES:

1. NO OFZ OBJECT PENETRATIONS.
2. NO THRESHOLD SITING SURFACE OBJECT PENETRATIONS.
3. THE GEODETIC COORDINATES WERE DEVELOPEDBY LCMF, INC. FROM CONTROLLED GPS IN 1998.
4. DATA BASE CONTROL YEAR: NAD 83.

DESIGN CMI
DRAWN CAT
CHECKED PKS

BY	DATE	REVISIONS

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

APPROVED Patricia D. Miller DATE 9-26-00
PATRICIA D. MILLER, P.E. DESIGN GROUP CHIEF

AIRPORT LAYOUT PLAN APPROVED
BY LETTER DATED: 11-29-00
David S. Steeling
AIRPORTS DIVISION,
ALASKAN REGION, AAL-620
AIRSPACE REVIEW #00AAL-172NRA

THIS ALP HAS BEEN PREPARED FROM THE PREVIOUS ALP DATED 6/15/89 AND FAA APPROVED 6/28/89, FROM THE AS BUILTS DATED 8/7/91, FROM THE PROPERTY PLAN DATED 12/26/71 AND REVISED THROUGH 2/26/81, AND FROM SURVEY DATA COLLECTED 9/30/88.
THIS REVISED ALP SUPERCEDES ALP DATED 6/15/89 AND FAA APPROVED ON 6/28/89.

TELLER AIRPORT
AIRPORT LAYOUT PLAN

SHEET 1 OF 3

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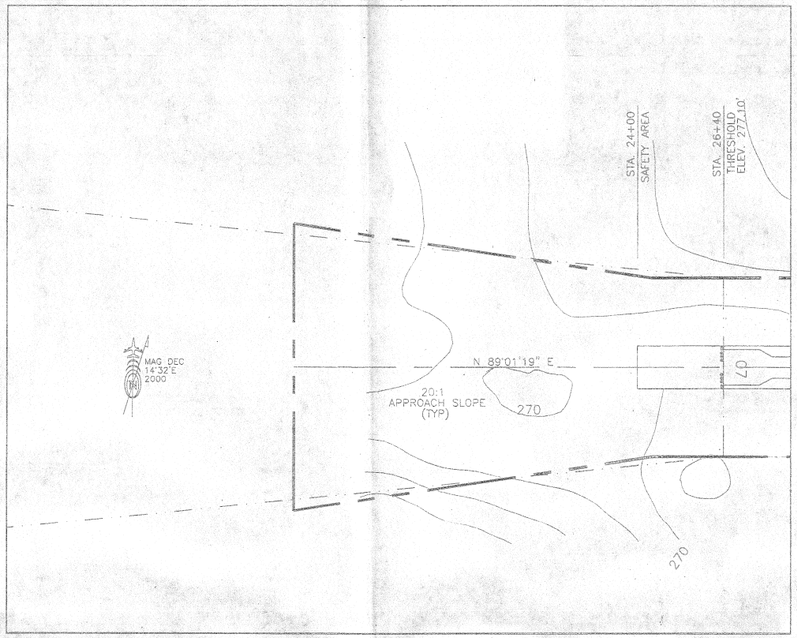
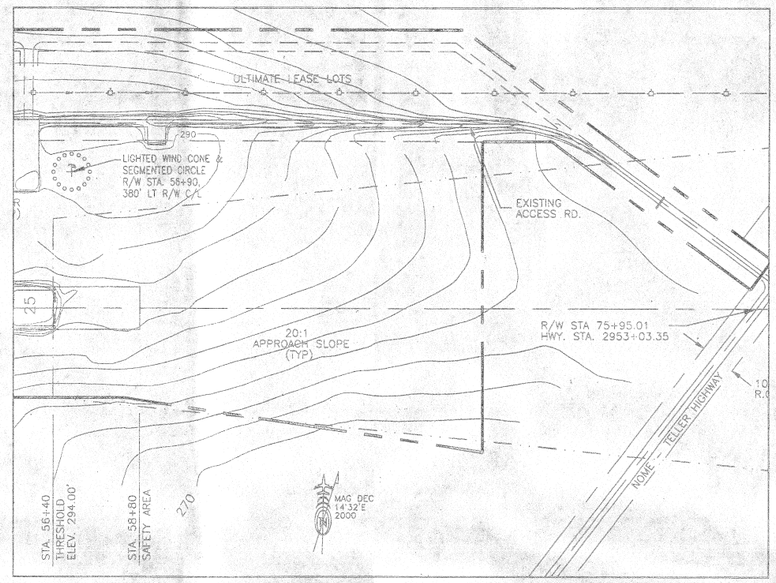


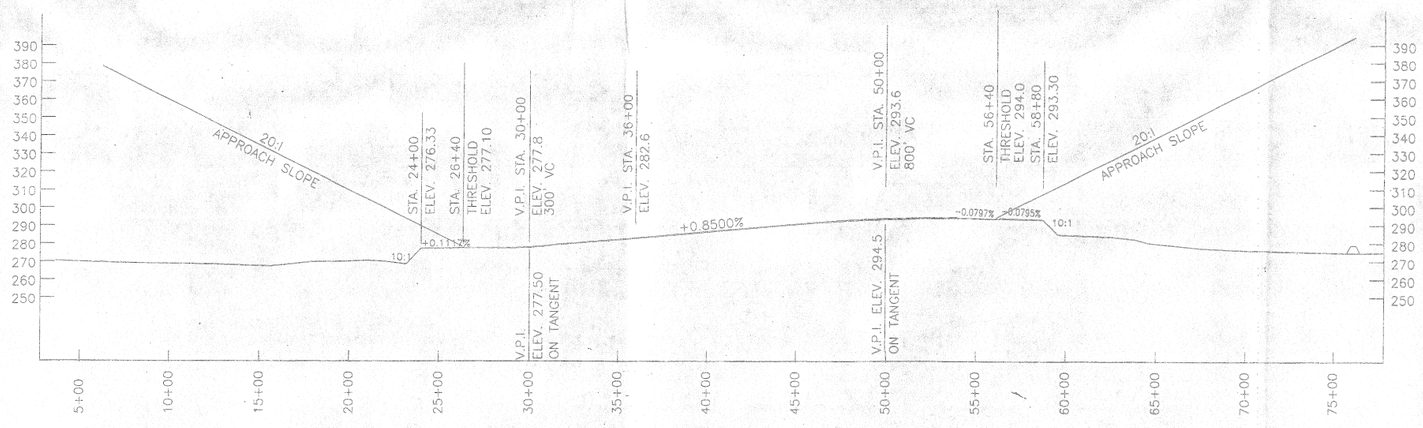
RUNWAY 07 APPROACH PLAN



RUNWAY 25 APPROACH PLAN

OBSTRUCTION TABLE: R/W (#) APPROACH

#	STRUCTURE NAME	TOP ELEV.	APPROACH SURFACE PENETRATION	PROPOSED DISPOSITION OF OBSTRUCTION



RUNWAY & APPROACH PROFILE

DESIGN CML
DRAWN CAT
CHECKED PKS

BY	DATE	REVISIONS

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

APPROVED Patricia D. Miller DATE 9-26-00
PATRICIA D. MILLER, P.E. DESIGN GROUP CHIEF

REVISED AIRPORT LAYOUT PLAN APPROVED
BY LETTER DATED: 11-29-00
David S. Stelling
AIRPORTS DIVISION,
ALASKAN REGION, AAL-610

THIS ALP HAS BEEN PREPARED FROM THE PREVIOUS ALP DATED 6/15/89 AND FAA APPROVED 6/28/89, FROM THE AS BUILTS DATED 8/7/91, FROM THE PROPERTY PLAN DATED 12/28/71 AND REVISED THROUGH 2/26/81, AND FROM SURVEY DATA COLLECTED 9/30/88.
THIS revised ALP SUPERCEDES ALP DATED 6/15/89 AND FAA APPROVED ON 6/28/89.

TELLER AIRPORT
INNER PORTION OF APPROACH SURFACES AND PROFILE

SHEET 2 OF 3

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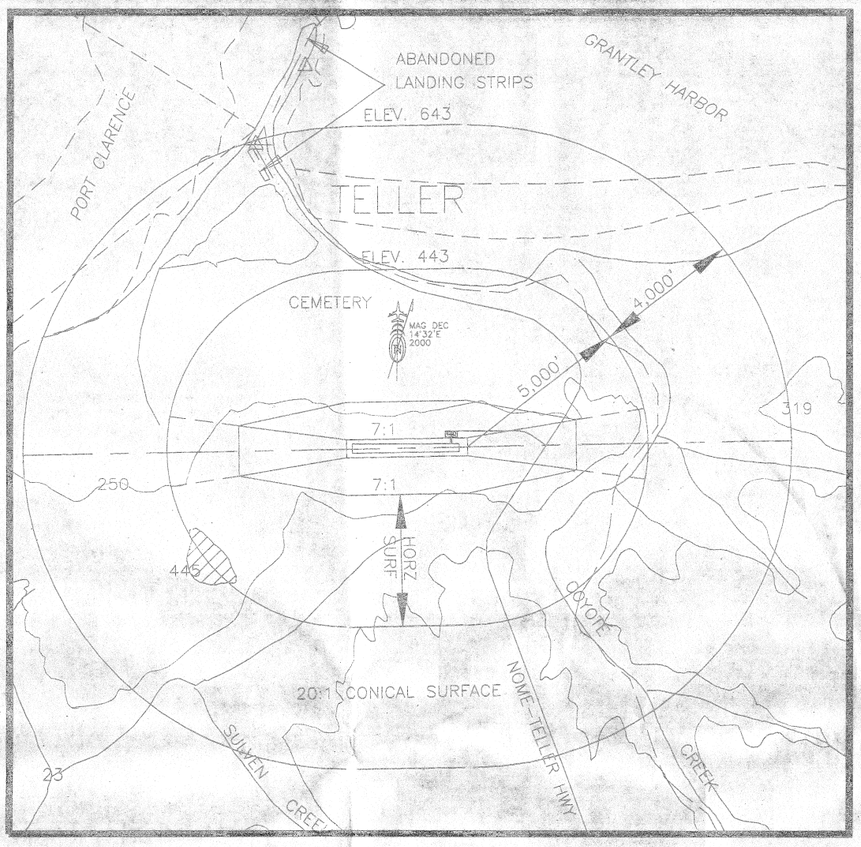
REFER TO THE INNER PORTION OF THE APPROACH SURFACE PLAN VIEW DETAILS FOR CLOSE IN OBSTRUCTIONS.

OBSTRUCTION TABLE

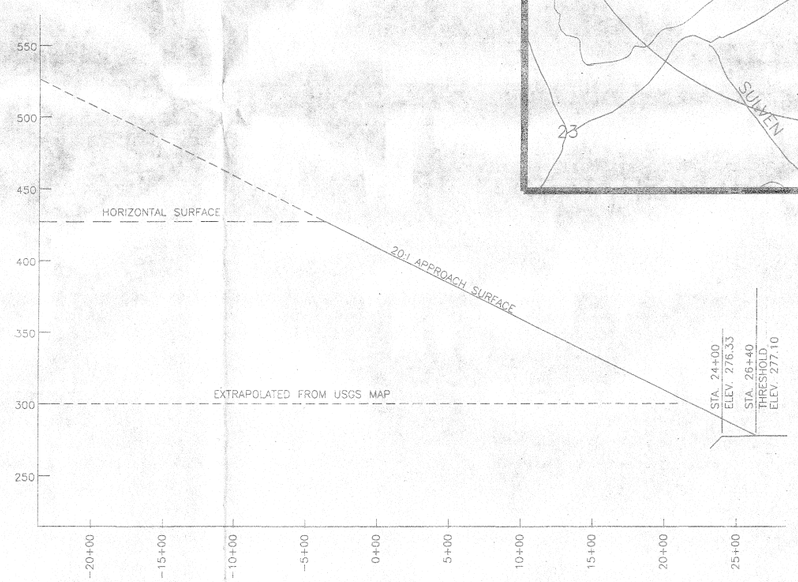
#	STRUCTURE NAME	TOP ELEV.	APPROACH SURFACE PENETRATION	PROPOSED DISPOSITION OF OBSTRUCTION

NO OBSTRUCTIONS

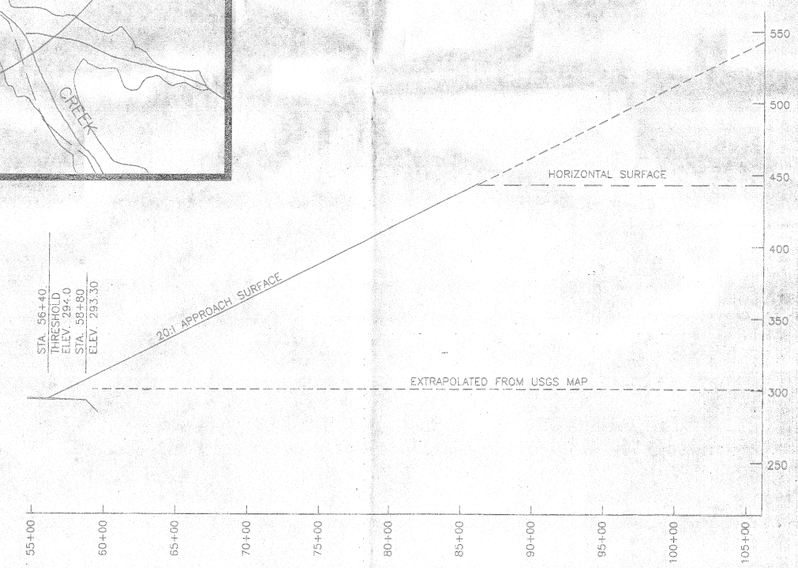


NOTE:
REFER TO THE INNER PORTION OF THE APPROACH SURFACE PLAN VIEW DETAILS FOR CLOSE-IN OBSTRUCTIONS.

FAR PART 77 PENETRATIONS



R/W 07 COMPOSITE APPROACH PROFILE



R/W 25 COMPOSITE APPROACH PROFILE

DESIGN CML
DRAWN CAT
CHECKED PKS

BY	DATE	REVISIONS

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

APPROVED Patricia D. Miller DATE 9-26-02
PATRICIA D. MILLER, P.E. DESIGN GROUP CHIEF

Revised
AIRPORT LAYOUT PLAN APPROVED
BY LETTER DATED: 11-29-00
David S. Stelling
AIRPORTS DIVISION,
ALASKAN REGION, AAL-610

TELLER AIRPORT
AIRSPACE &
COMPOSITE APPROACH PROFILES

SHEET 3 OF 3