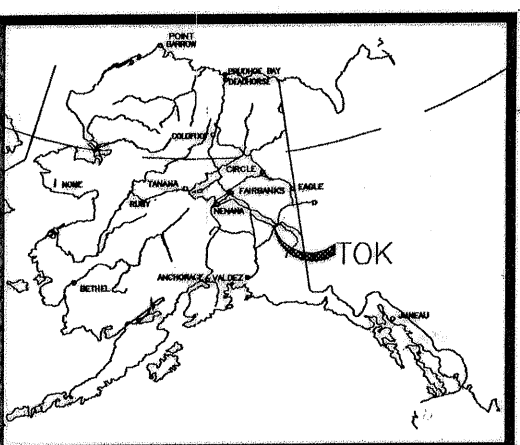
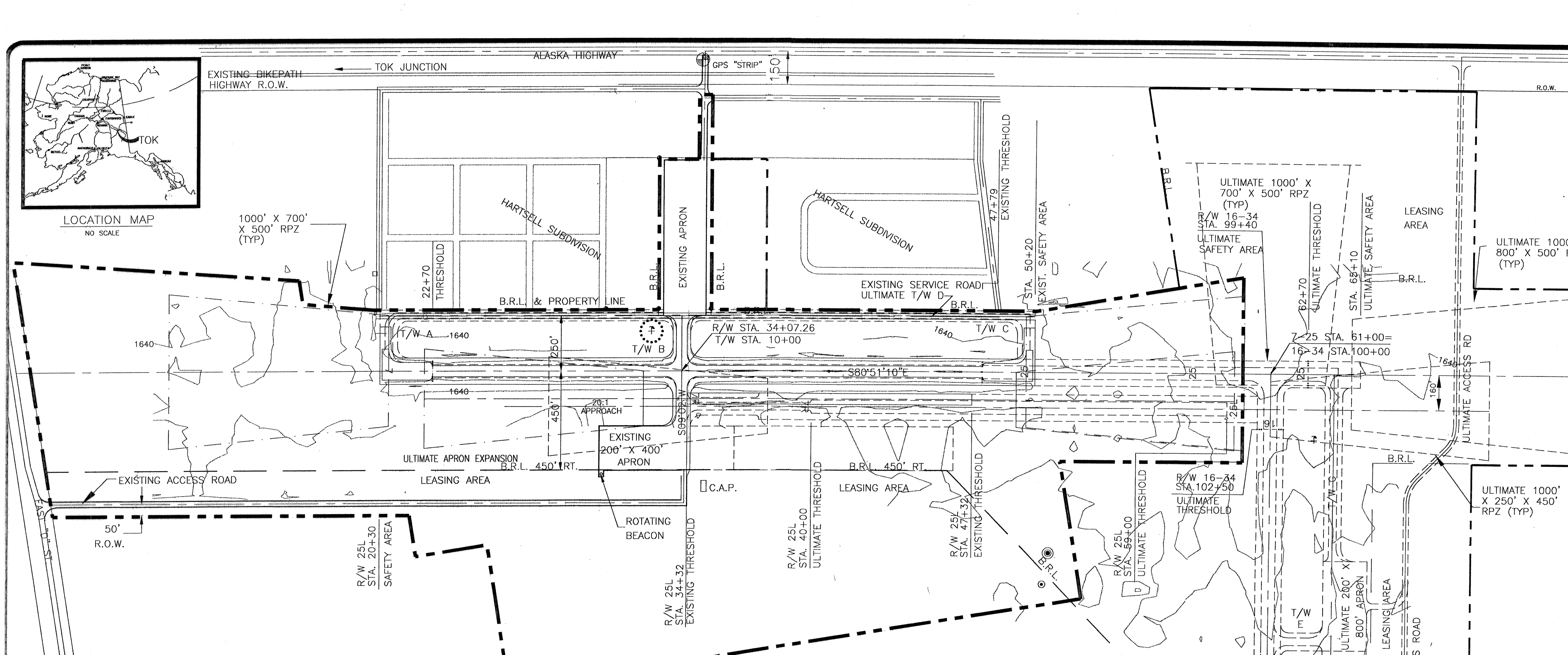




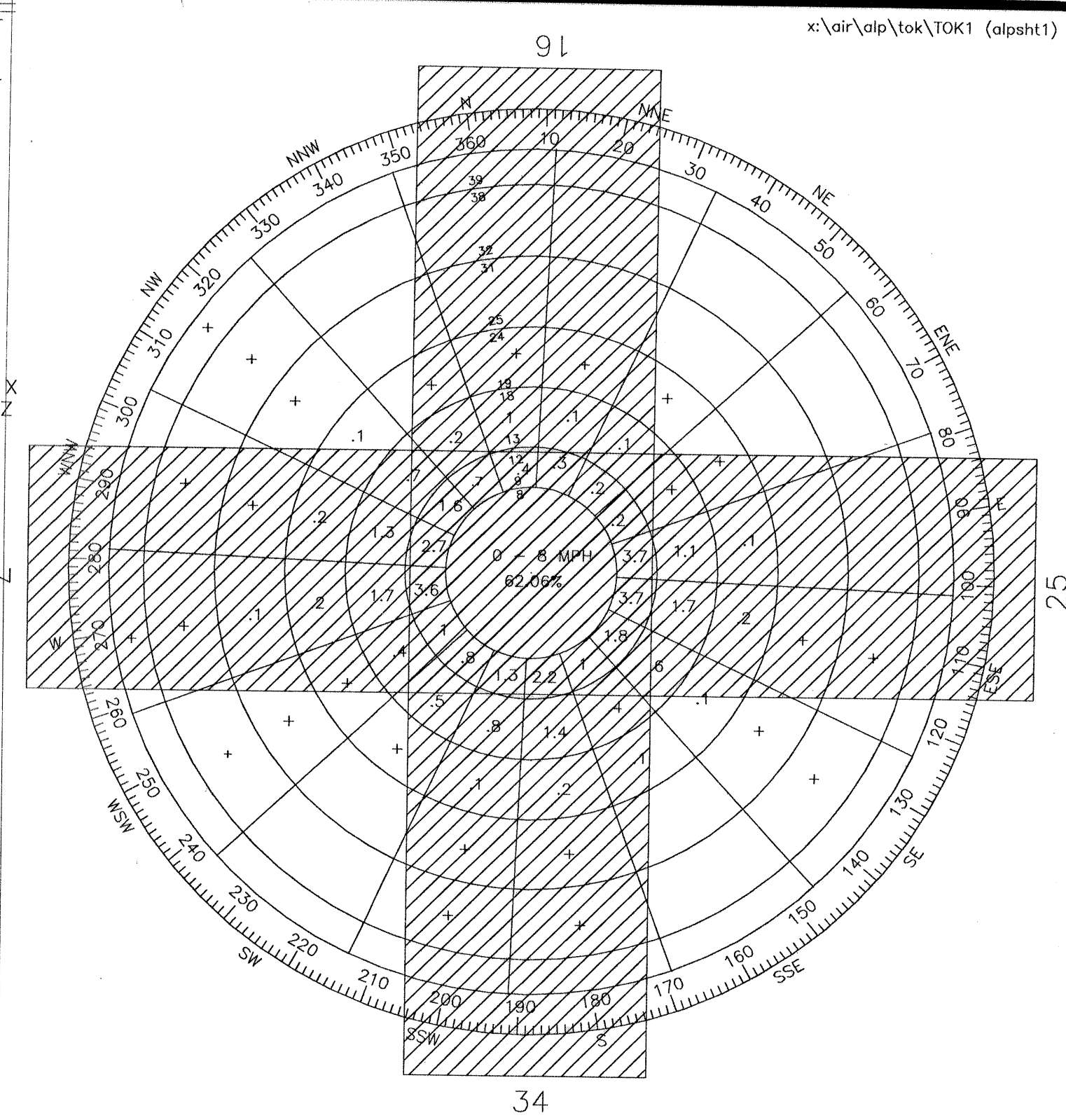
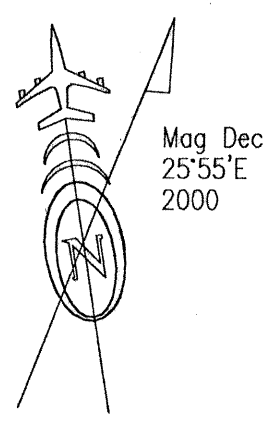
NONSTANDARD CONDITIONS			
ITEM	STANDARD	EXISTING	ULTIMATE
RUNWAY WIDTH	60'	50'	60'
RUNWAY NUMBERS	INSIDE THRESHOLD	OUTSIDE THRESHOLD	INSIDE THRESHOLD
TAXIWAY B WIDTH	25'	50'	50'
TAXIWAY A, C, E-G WIDTH	25'	NONE	35'
TAXIWAY D CENTERLINE	225'	NONE	250'
TAXIWAY G CENTERLINE	225'	NONE	290'
APRON PARKING AREAS	200'	250'	250'

AIRPORT DATA		
	EXISTING	ULTIMATE
AIRPORT ELEVATION (EST. MSL - GPS "STRIP")	1640	1640
AIRPORT REFERENCE CODE	B-I	B-I
MEAN HIGH TEMP HOTTEST MONTH (JULY)	70°F	70°F
TAXIWAY LIGHTING	MIL	MIL
RAMP LIGHTING	FLOODLIGHTS	FLOODLIGHTS
NAVIGATION AIDS	BEACON	BEACON, GPS
AIRPORT REFERENCE POINT (A.R.P.)	* LAT. 63°19'37.21"N * LONG. 142°56'42.54"W	
R/W 7-25 STA. 50+55.49, 683.96' RT.	* LAT. 63°19'48.21"N * LONG. 142°57'40.39"W	SAME
R/W 7L THRESHOLD STA. 22+70	* LAT. 63°19'44.29"N * LONG. 142°56'46.13"W	63°19'41.95"N 142°56'13.89"W
R/W 25L THRESHOLD STA. 47+79 (EXIST: 47+79, ULT. 62+70)	* LAT. NONE * LONG. NONE	63°19'39.79"N 142°56'18.44"W
R/W 16 THRESHOLD STA. 102+50	* LAT. NONE * LONG. NONE	63°19'08.69"N 142°56'29.59"W
R/W 34 THRESHOLD STA. 134+50	* LAT. 63°19'45.18"N * LONG. 142°57'15.70"W	63°19'41.95"N 142°57'03.54"W
R/W 7R THRESHOLD (EXIST: 34+32, ULT: 40+00)	* LAT. 63°19'43.15"N * LONG. 142°56'47.59"W	63°19'40.98"N 142°56'22.45"W
R/W 25R THRESHOLD (EXIST: 47+32, ULT: 59+00)		

* BASED ON GPS SURVEY BY LCMF INC. IN 1998. * DATA BASE CONTROL YEAR: NAD 83.

TAXIWAY TABLE		
ITEM	EXISTING	ULTIMATE
T/W "B" WIDTH	50'	SAME
T/W "B" SA WIDTH	80'	SAME
T/W "B" OFA WIDTH	186'	SAME
T/W "D" WIDTH	25'	SAME
T/W "D" SA WIDTH	89'	50'
T/W "D" OFA WIDTH	NONE	SAME
T/W "A, C, E-G" WIDTH	NONE	35'
T/W "A, C, E-G" SA WIDTH	NONE	80'
T/W "A, C, E-G" WIDTH	NONE	131'

	RUNWAY 7-25		RUNWAY 16-34		RUNWAY 7R-25L (SKI STRIP)	
	EXISTING	ULTIMATE	EXISTING	ULTIMATE	EXISTING	ULTIMATE
% WIND COVERAGE	93.5%	93.5%	NONE	91.3%	93.5%	93.5%
INSTRUMENT RUNWAY	NONE	SAME	NONE	SAME	NONE	SAME
RUNWAY SURFACE TYPE	ASPHALT	SAME	NONE	GRAVEL	GRAVEL	SAME
PAVEMENT STRENGTH	16 KIPS	SAME	NONE	N/A	N/A	SAME
APPROACH VISIBILITY MINIMUM	≥1 MILE	SAME	NONE	≥1 MILE	≥1 MILE	SAME
RUNWAY LIGHTING	MIRL	SAME	NONE	MIRL	MIRL	SAME
RUNWAY MARKING	VISUAL	SAME	NONE	SAME	NONE	SAME
VISUAL APPROACH AIDS	NONE	SAME	NONE	SAME	NONE	SAME
R/W DIMENSIONS	50' X 2509'	60' X 4000'	NONE	60' X 3200'	50' X 1300'	60' X 1900'
R/W SAFETY AREA	120' X 2990'	120' X 4480'	NONE	120' X 3680'	120' X 2380'	
R/W OBJECT FREE AREA (ROFA)	400' X 3470'	400' X 4480'	NONE	400' X 3680'	400' X 1780'	400' X 2380'
R/W OBSTACLE FREE ZONE (ROFZ)	250' X 3390'	250' X 4400'	NONE	250' X 3600'	120' X 1700'	120' X 2300'



WIND ROSE
12 MPH
CROSSWIND COVERAGE:
R/W 7-25: 93.5%
R/W 16-34: 91.3%
COMBINED COVERAGE: 99.6%
WIND DATA SOURCE: ENRI, UNIV. OF ALASKA
WIND DATA FOR PREDOMINANT USE PERIOD:
7 AM - 7 PM, APRIL - SEPTEMBER
WIND DATA PERIOD: 5/16/89 - 6/19/91

- NOTES:
1. NO OFZ OBJECT PENETRATIONS.
 2. NO THRESHOLD SITING SURFACE OBJECT PENETRATIONS.
 3. THIS ALP WAS PREPARED FROM THE LATEST PROPERTY PLAN, THE AS-BUILTS DATED 1988 AND FROM THE PREVIOUS ALP.

LEGEND		
PROPERTY LINE	EXISTING	ULTIMATE
BUILDING RESTRICTION LINE (B.R.L.)	B.R.L.	ULT. B.R.L.
DEVELOPMENT		
WIND CONE & SEGMENTED CIRCLE		SAME
BUILDINGS		SAME
ROADWAYS		SAME
FENCING		XXXXXX
AIRPORT REFERENCE POINT		
ROTATING BEACON		
GPS MONUMENT "STRIP"		
THRESHOLD LIGHTS		
TRAILS/DIRT ROADS		
TREELINE		
CLEARING LIMITS		

DESIGN_PKS	
DRAWN_CAT	
CHECKED_CML	
CAT	3/27/01
BY	DATE
REVISIONS	

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

APPROVED *Patricia D. Miller* DATE *3-30-01*
PATRICIA D. MILLER, P.E. DESIGN GROUP CHIEF

REVISED AIRPORT LAYOUT PLAN APPROVED
BY LETTER DATED: *11-29-01*
David S. Stelling

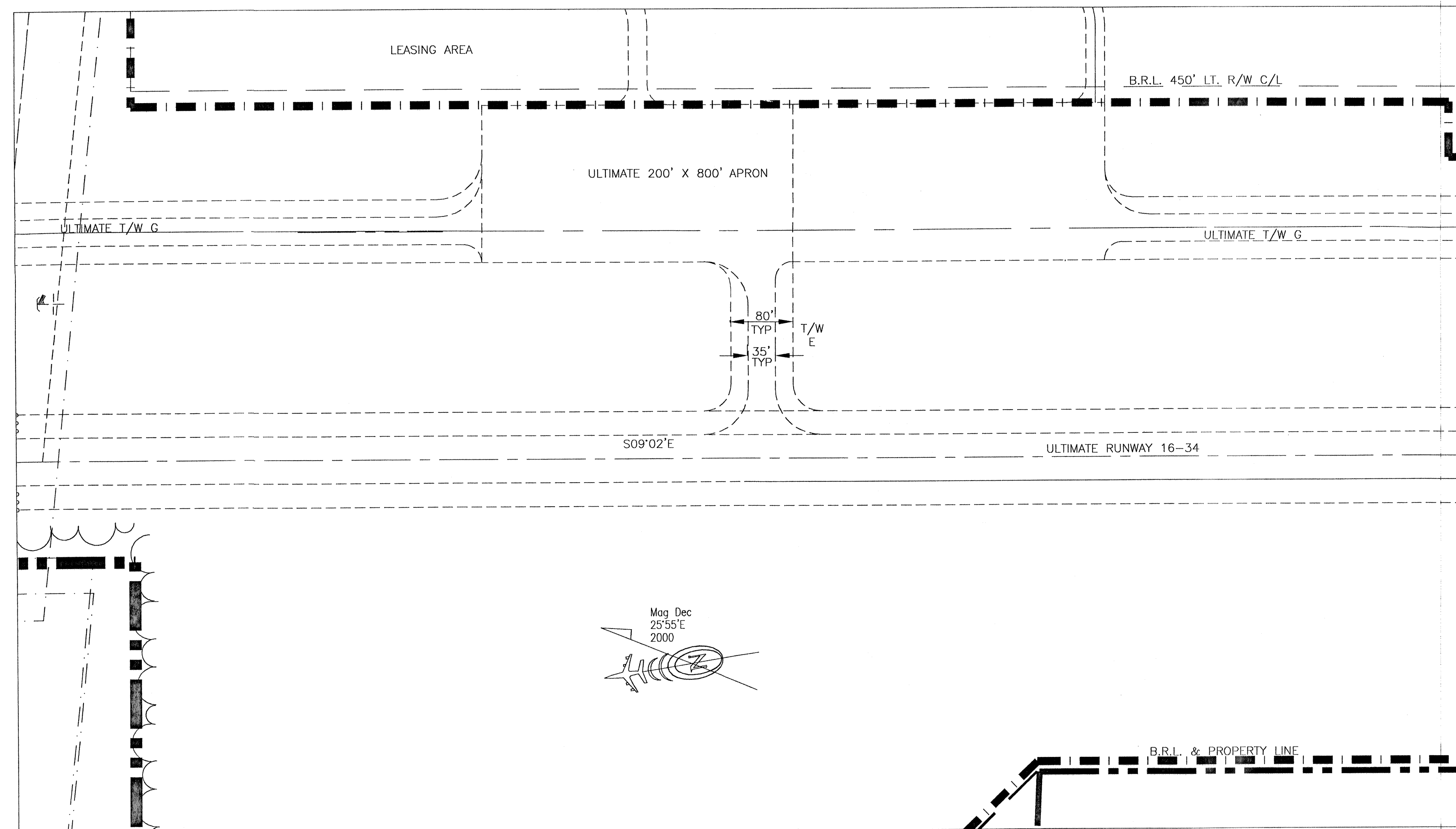
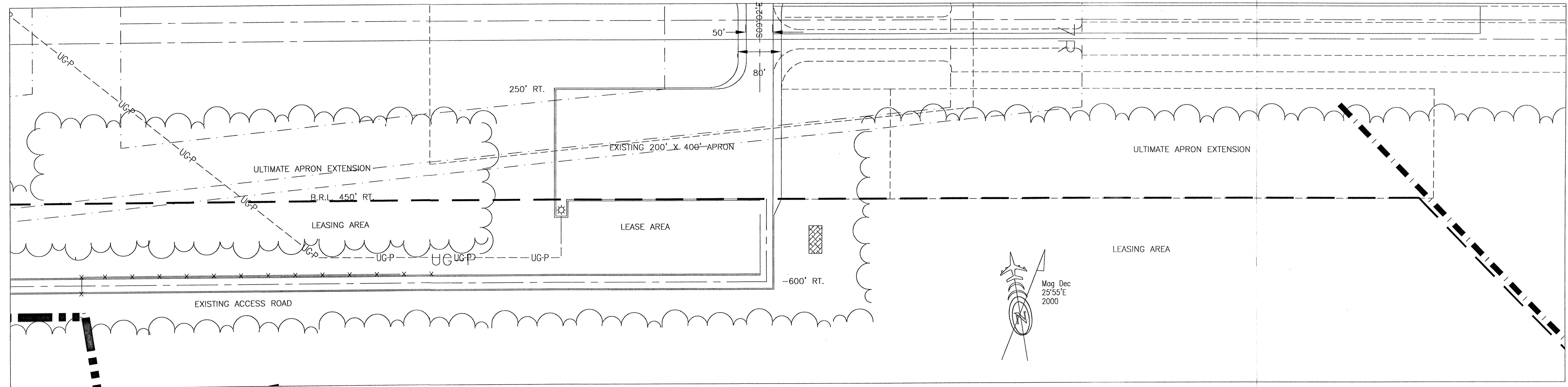
AIRPORTS DIVISION,
ALASKAN REGION, AAL-620
93-AAL 84-NRA

THIS ALP SUPERSEDES ALP
DATED 10/26/93 AND
APPROVED 12/14/93.

TOK AIRPORT
AIRPORT LAYOUT PLAN

SHEET
1 OF
7

TOK



DESIGN_PKS

DRAWN_CAT

CHECKED_CML

CAT	DATE	REVISIONS
3/27/01	REVISED	

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
NORTHERN REGION

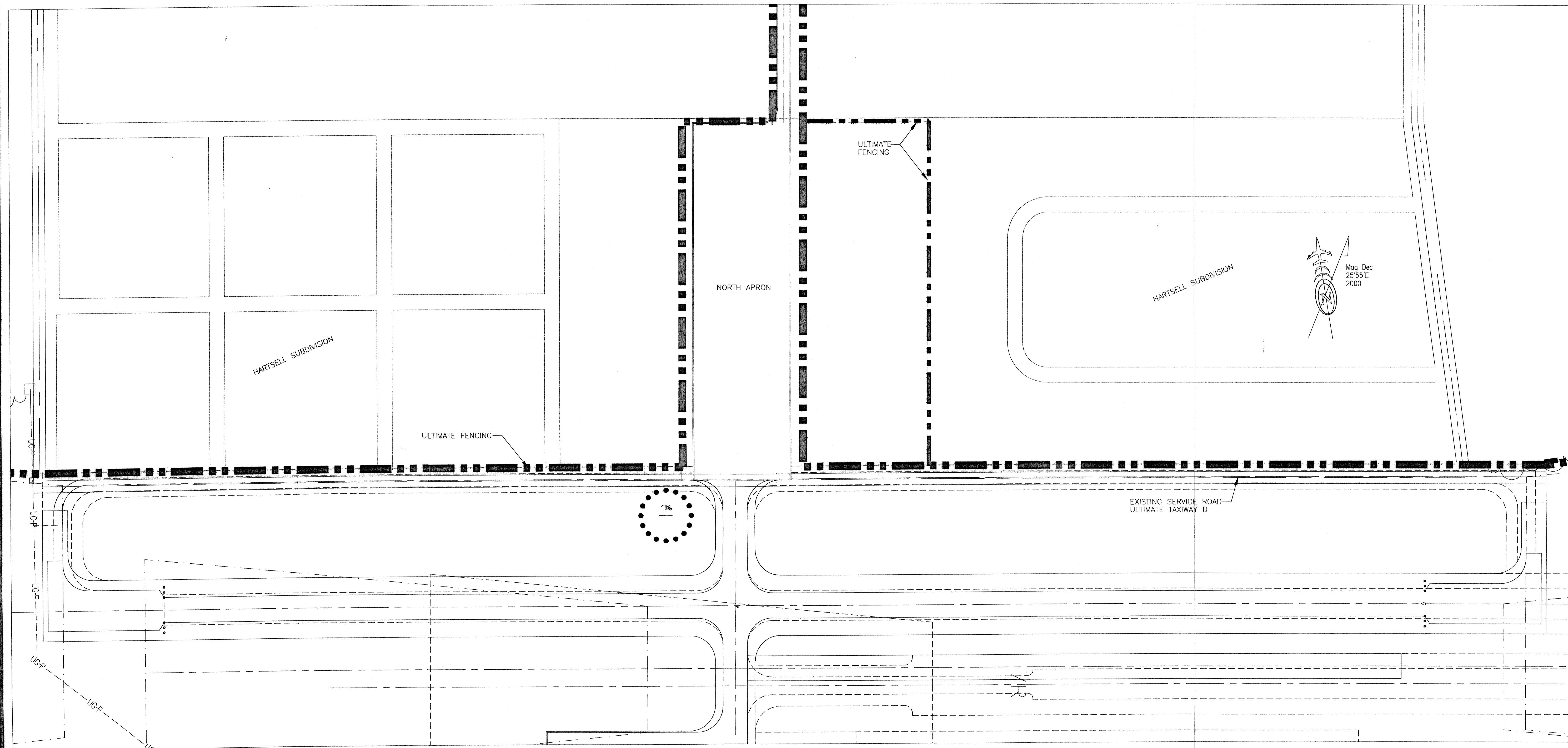
APPROVED *Patricia D. Miller* DATE *3-30-01*
PATRICIA D. MILLER, P.E. DESIGN GROUP CHIEF

REVISED AIRPORT LAYOUT PLAN APPROVED
BY LETTER DATED: *11-29-01*
David S. Stelling
AIRPORTS DIVISION,
ALASKAN REGION, AAL-620

100 0 100 200
FEET

TOK AIRPORT
TERMINAL PLANS

SHEET
2 OF 7



DESIGN PKS

DRAWN CAT

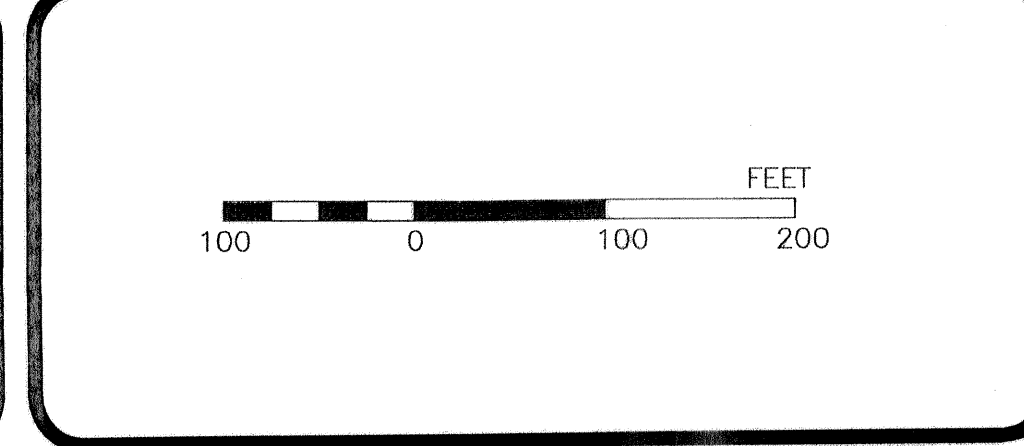
CHECKED CML

CAT	DATE	REVISIONS
3/27/01		

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
NORTHERN REGION

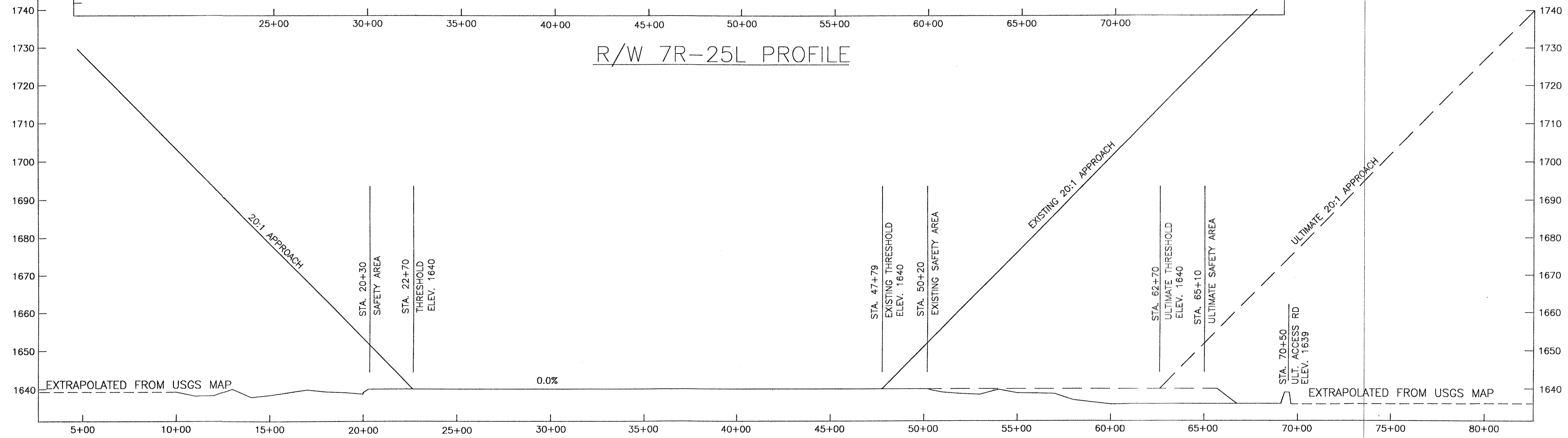
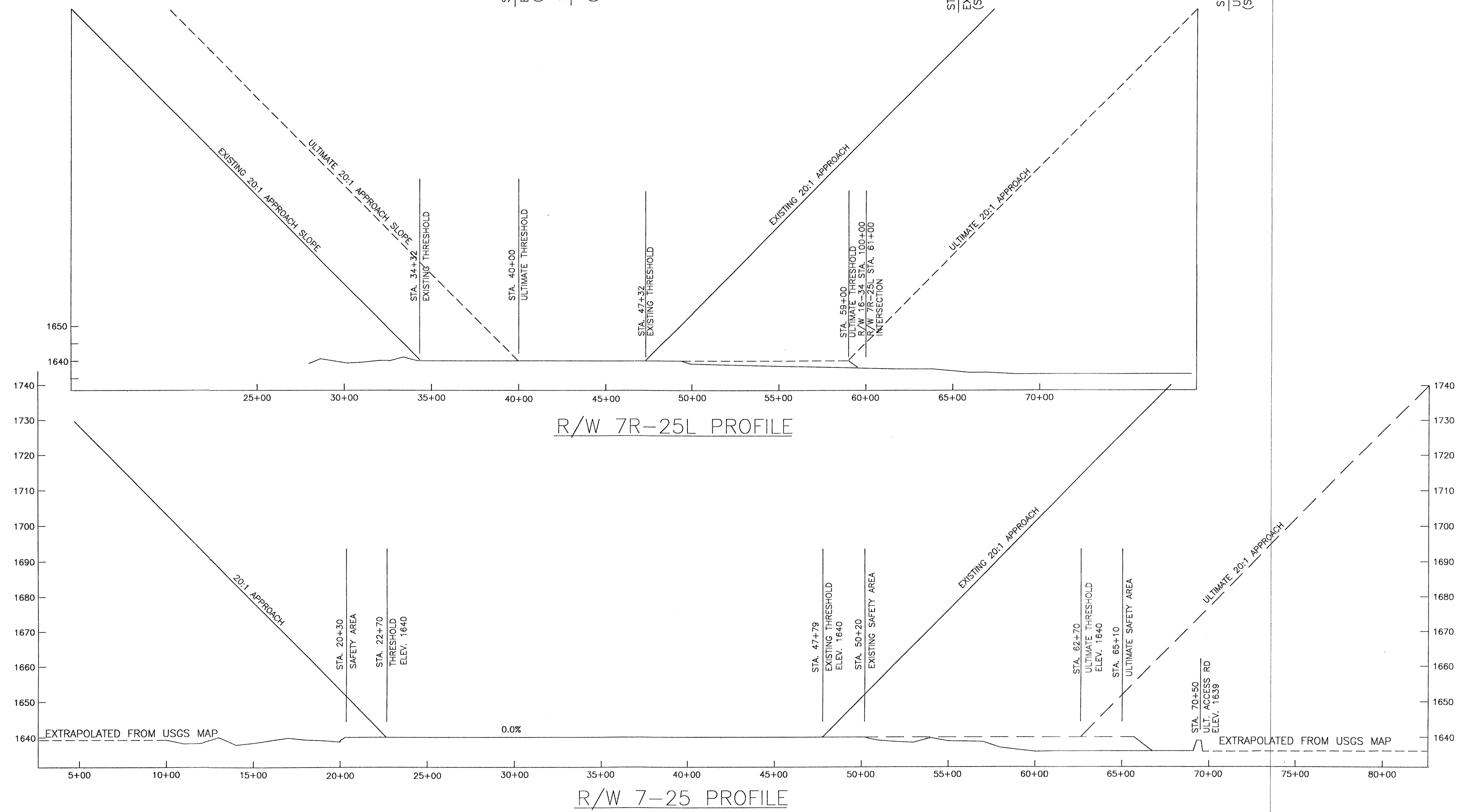
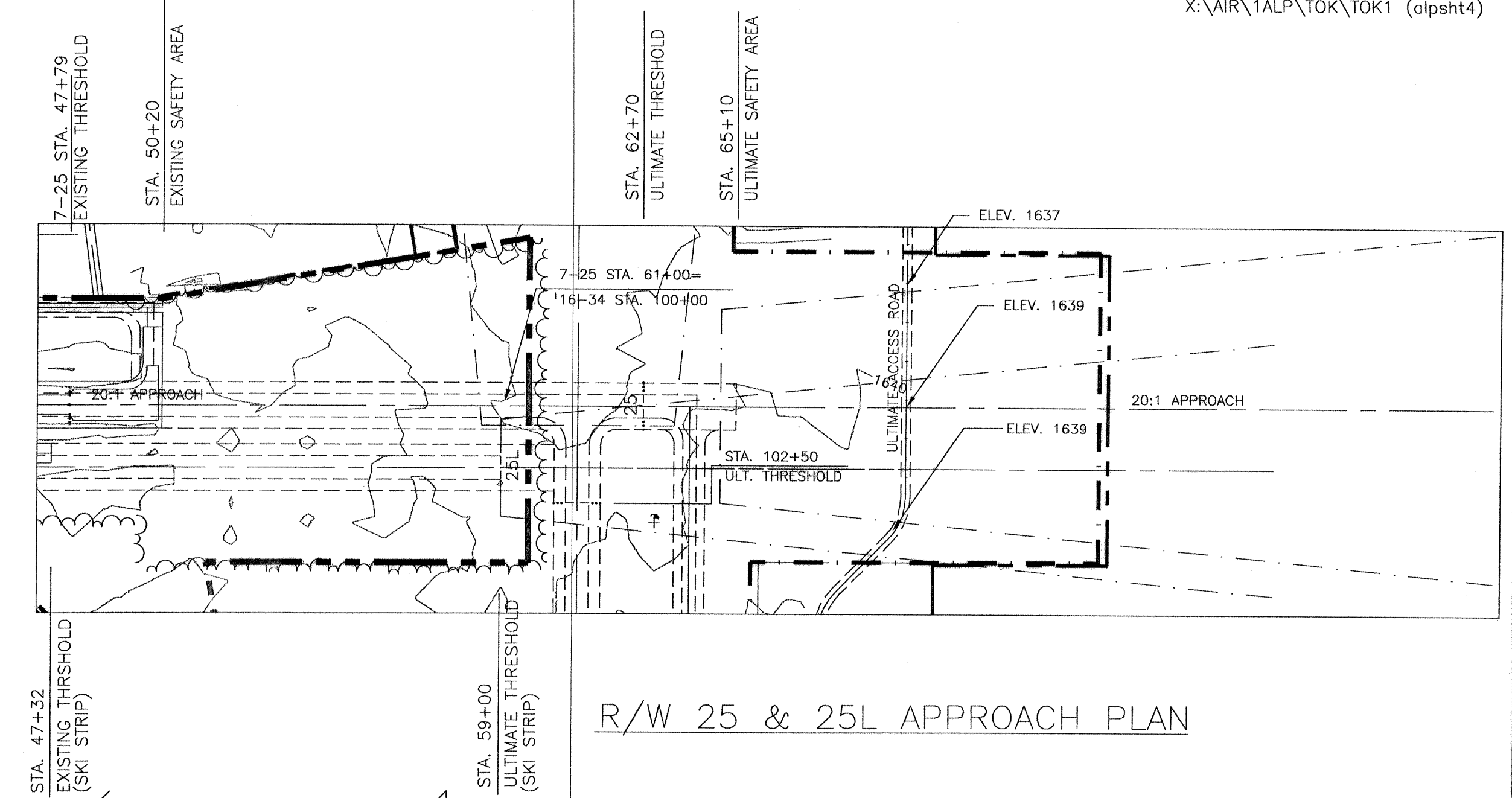
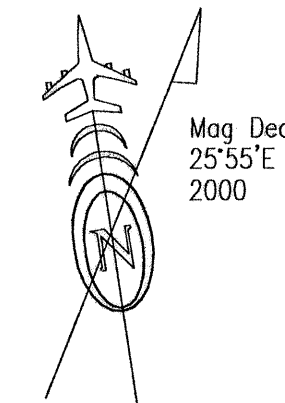
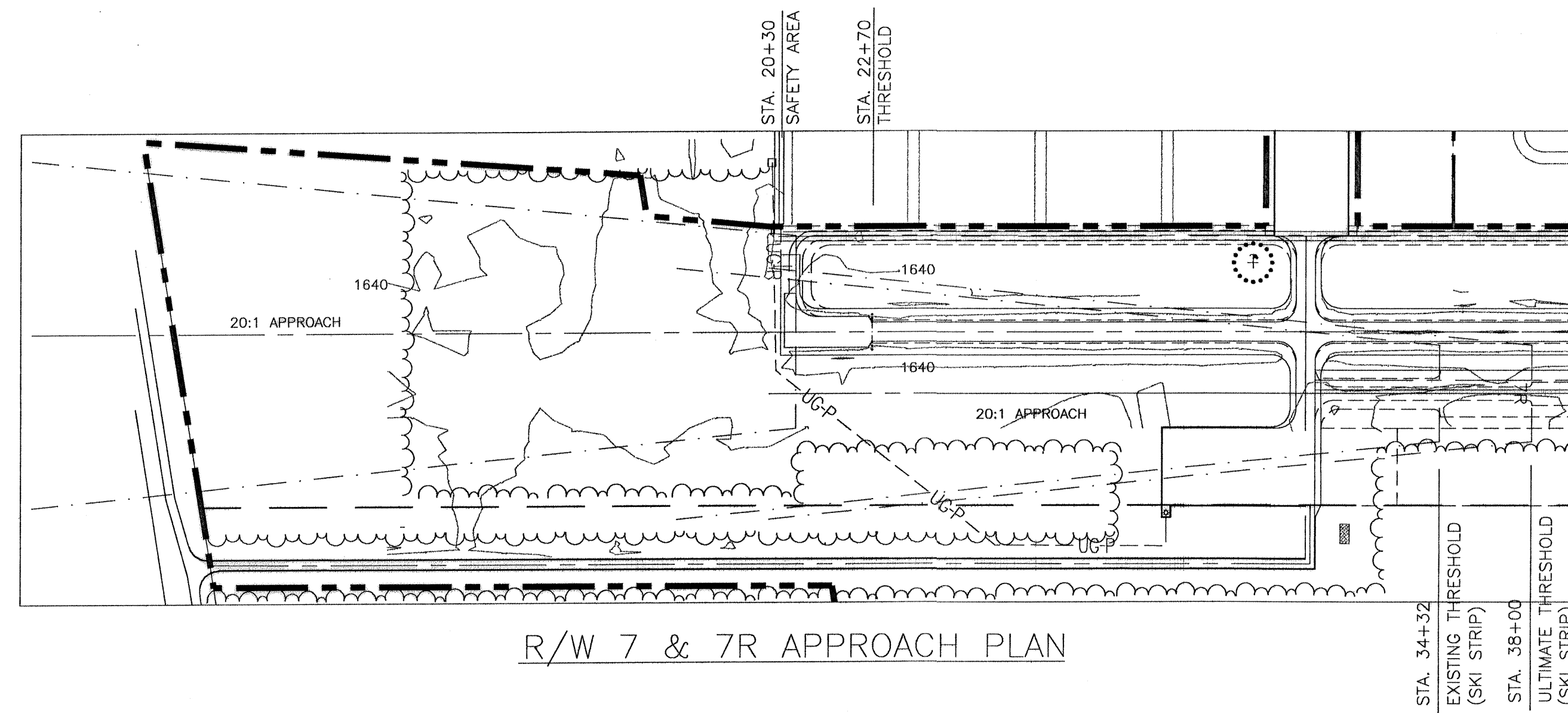
APPROVED *Patricia D. Miller* DATE 3-30-01
PATRICIA D. MILLER, P.E. DESIGN GROUP CHIEF

REVISED AIRPORT LAYOUT PLAN APPROVED
BY LETTER DATED: 11-29-01
David Stelling
AIRPORTS DIVISION,
ALASKAN REGION, AAL-620



TOK AIRPORT
NORTH TERMINAL PLAN

SHEET
3 OF 7



DESIGN _____

DRAWN _____

CHECKED _____

BY	DATE	REVISIONS
CAT	3/27/01	REVISED

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
NORTHERN REGION

APPROVED *Patricia D. Miller* DATE **3-30-01**
PATRICIA D. MILLER, P.E. DESIGN GROUP CHIEF

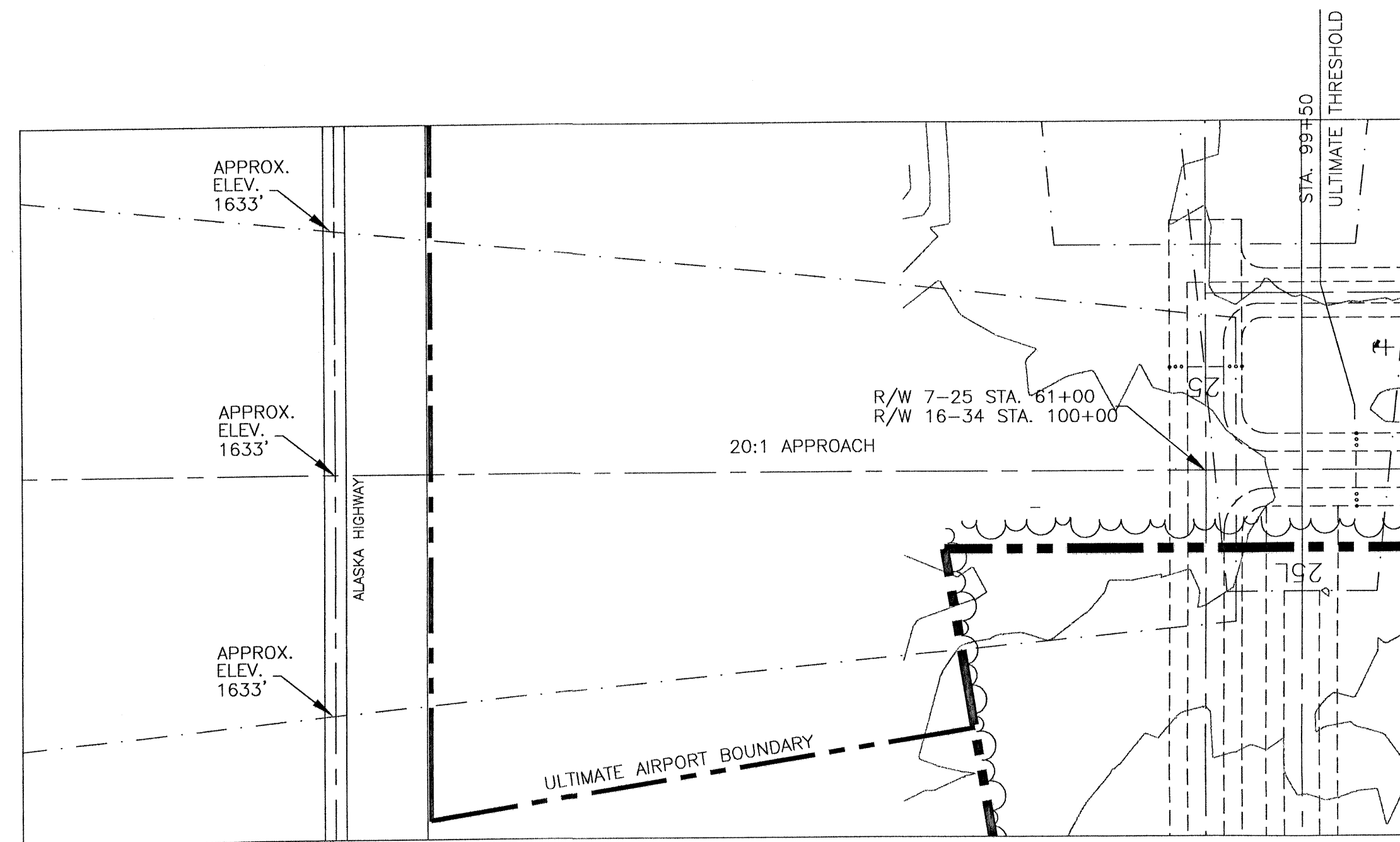
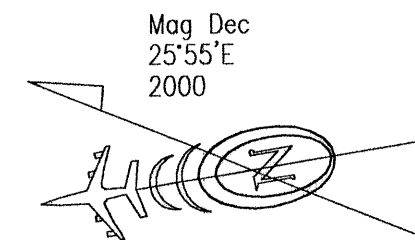
REVISED AIRPORT LAYOUT PLAN APPROVED
BY LETTER DATED: **11-29-01**
David S. Stelling
AIRPORTS DIVISION,
ALASKAN REGION, AAL-620

200 100 0 200 400
FEET

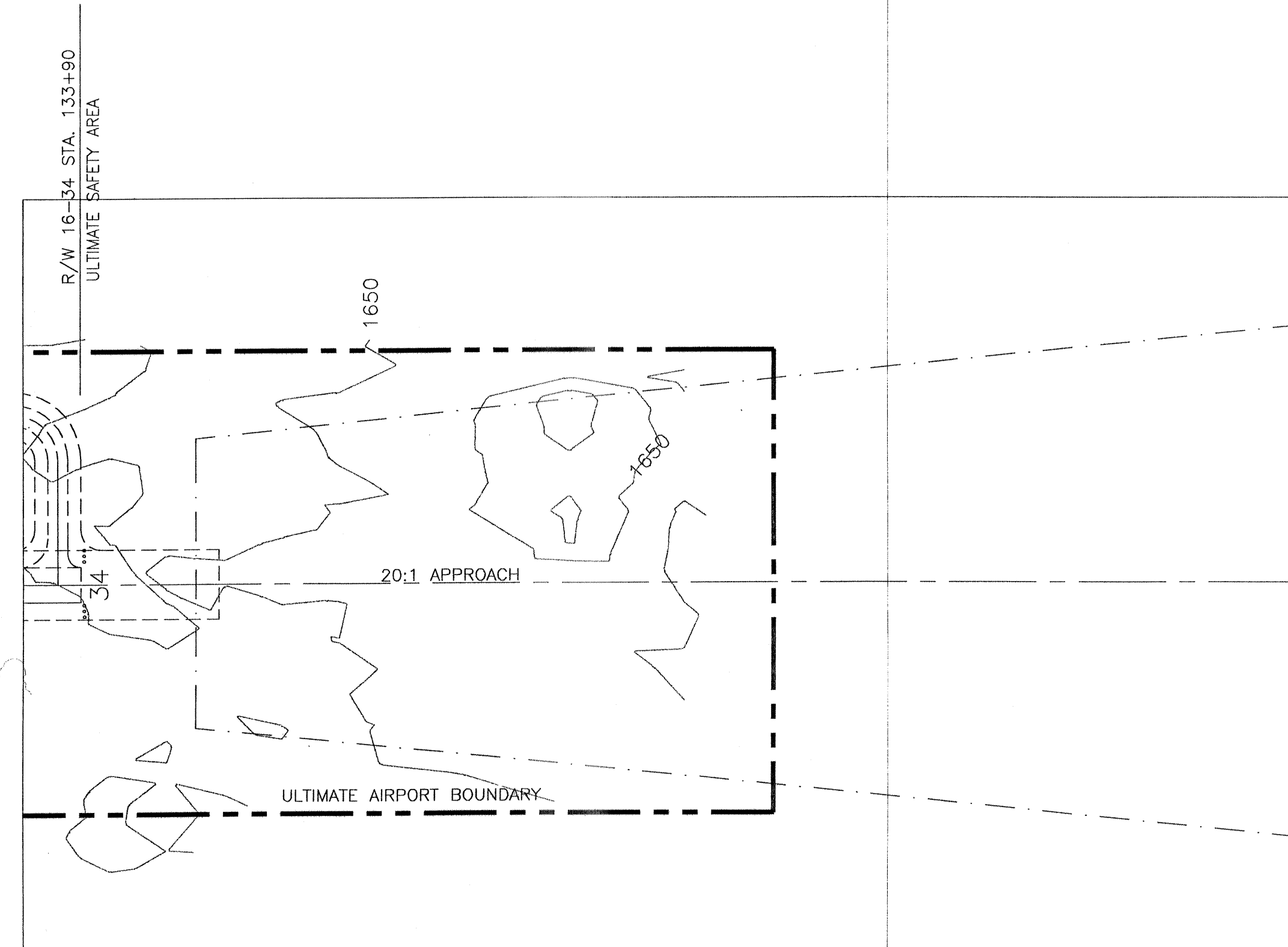
TOK AIRPORT
R/W 7-25 & SKISTIP
INNER PORTION OF APPROACH
SURFACE PLAN & PROFILES

SHEET

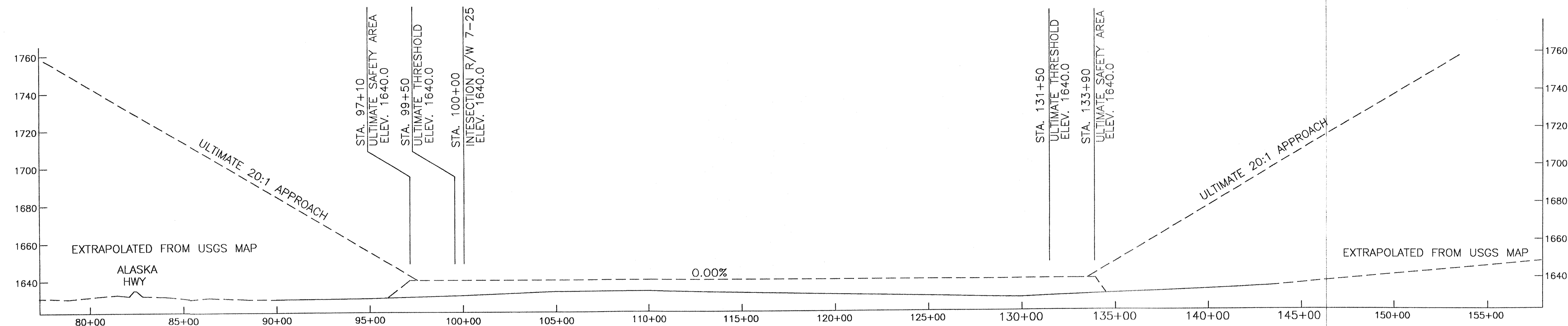
4
OF
7



R/W 16 APPROACH PLAN



R/W 34 APPROACH PLAN



PROFILE

DESIGN

DRAWN

CHECKED

CAT	DATE	REVISIONS
3/27/01	REVIS	

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
NORTHERN REGION

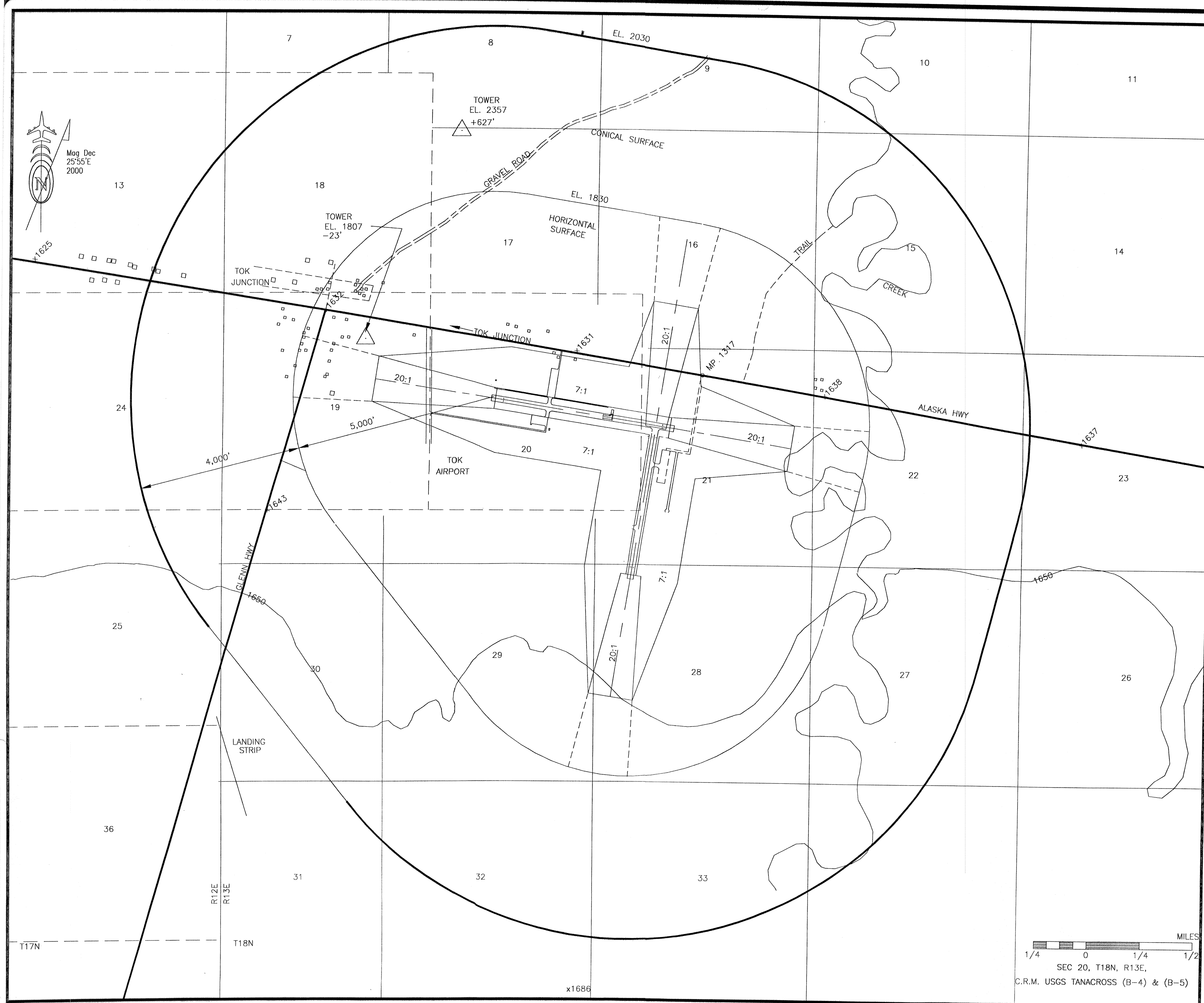
APPROVED *Patricia D. Miller* DATE *3-30-01*
PATRICIA D. MILLER, P.E. DESIGN GROUP CHIEF

REVISED AIRPORT LAYOUT PLAN APPROVED
BY LETTER DATED: *11-29-01*
David Stelling
AIRPORTS DIVISION,
ALASKAN REGION, AAL-620



TOK AIRPORT
R/W 16-34 & SKISTrip
INNER PORTION OF APPROACH
SURFACE PLAN & PROFILE

SHEET
5 OF 7



DESIGN PKS

DRAWN CAT

CHECKED CML

CAT 3/27/01 REVISIONS
BY DATE

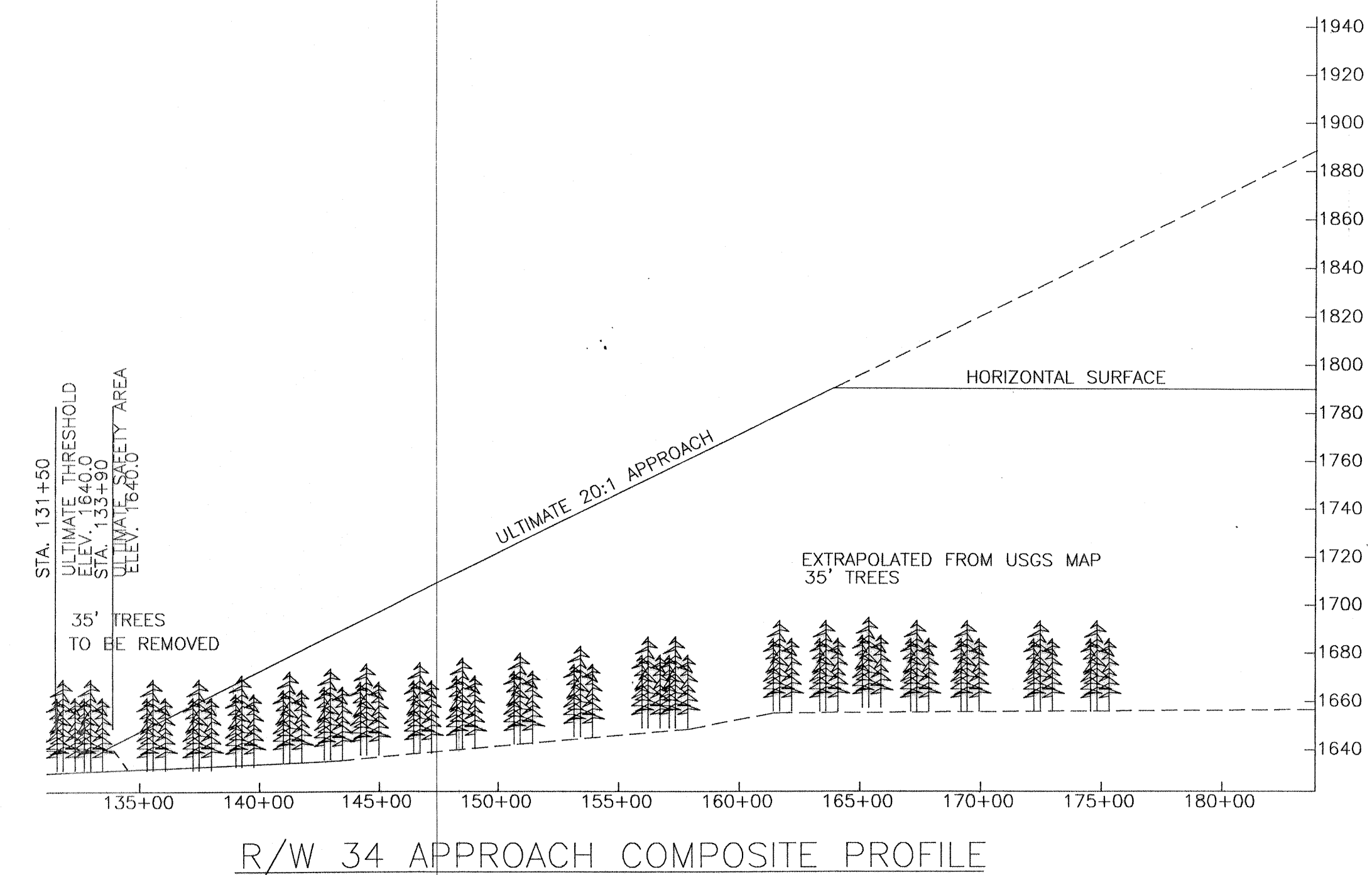
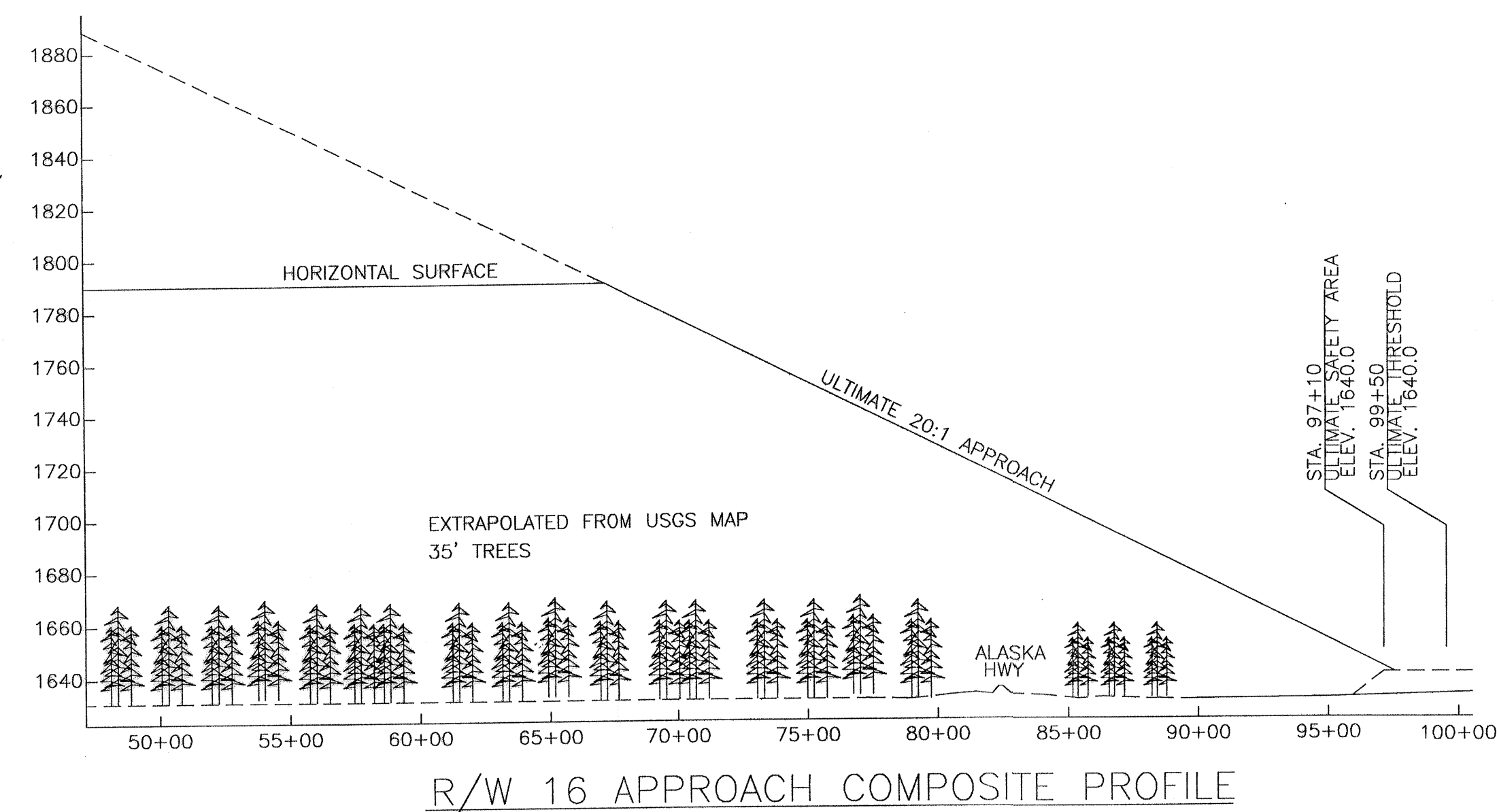
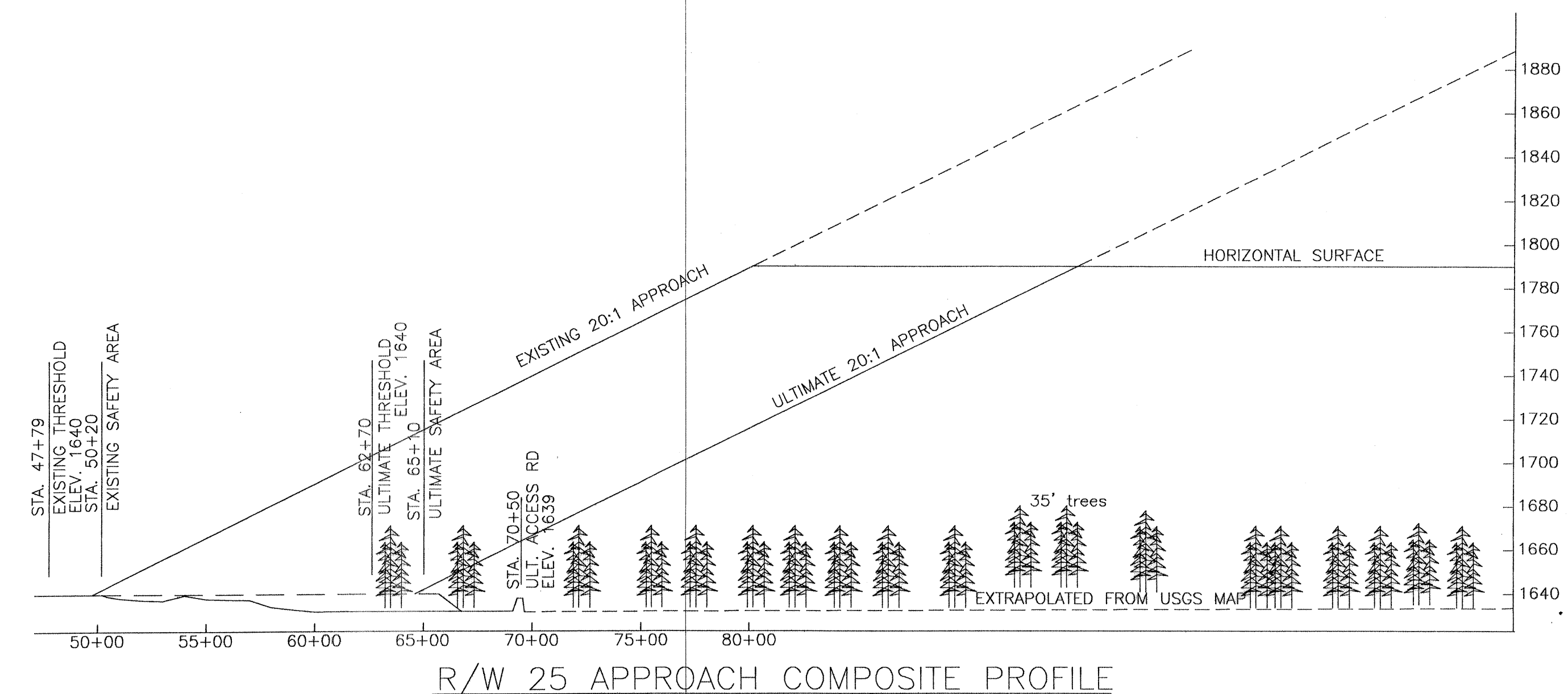
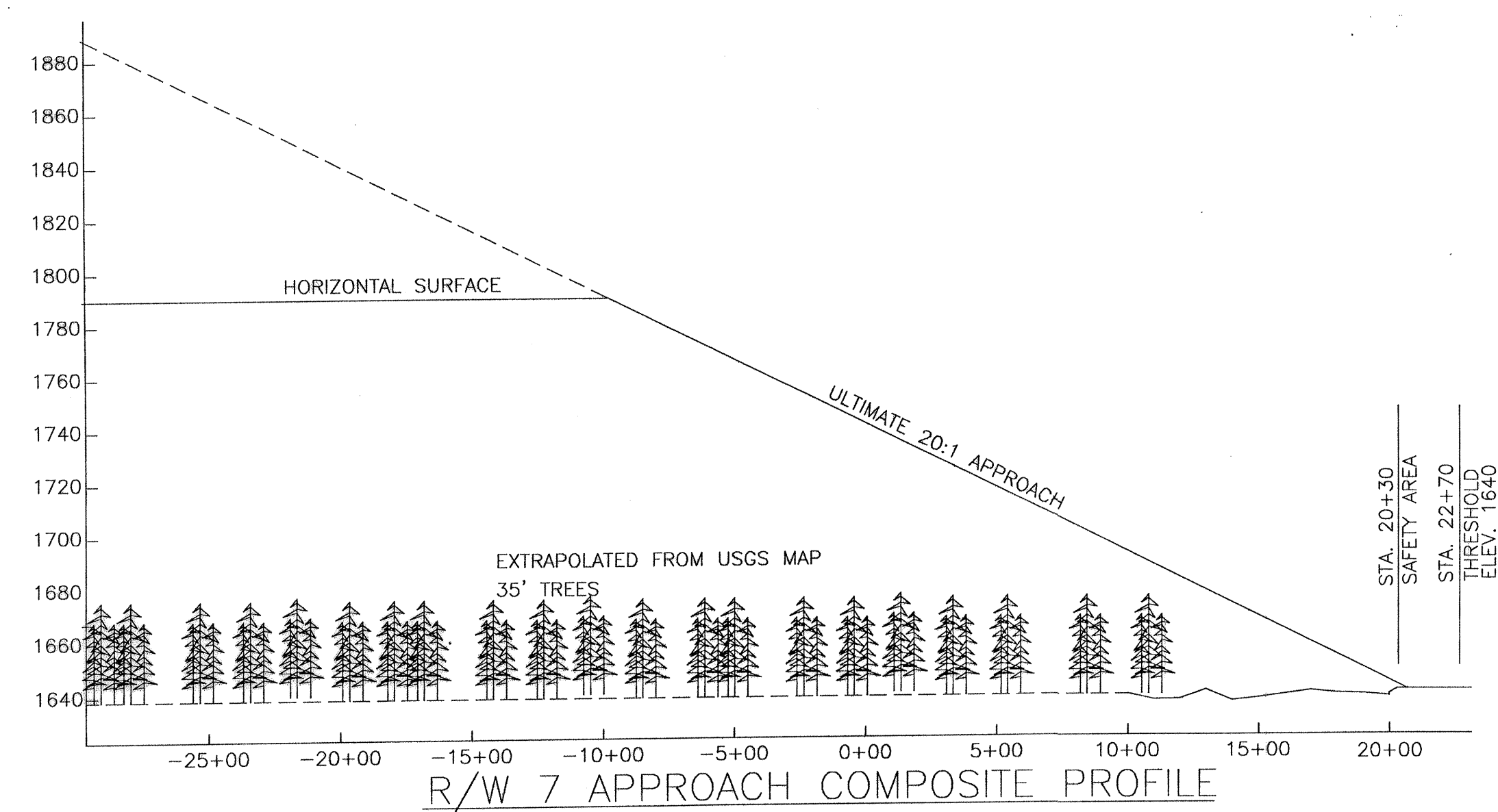
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
NORTHERN REGION
APPROVED *Patricia D. Miller* DATE 3-30-01
PATRICIA D. MILLER, P.E. DESIGN GROUP CHIEF

REVISED AIRPORT LAYOUT PLAN APPROVED
BY LETTER DATED: 11-27-01
David Stittling
AIRPORTS DIVISION,
ALASKAN REGION, AAL-620

TOK AIRPORT
AIRSPACE

SHEET

6 OF 7



DESIGN PKS

DRAWN CAT

CHECKED CML

CAT	3/27/01	REVISED			
BY	DATE	REVISIONS			

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
NORTHERN REGION

APPROVED *Patricia D. Miller* DATE 3-30-01
PATRICIA D. MILLER, P.E. DESIGN GROUP CHIEF

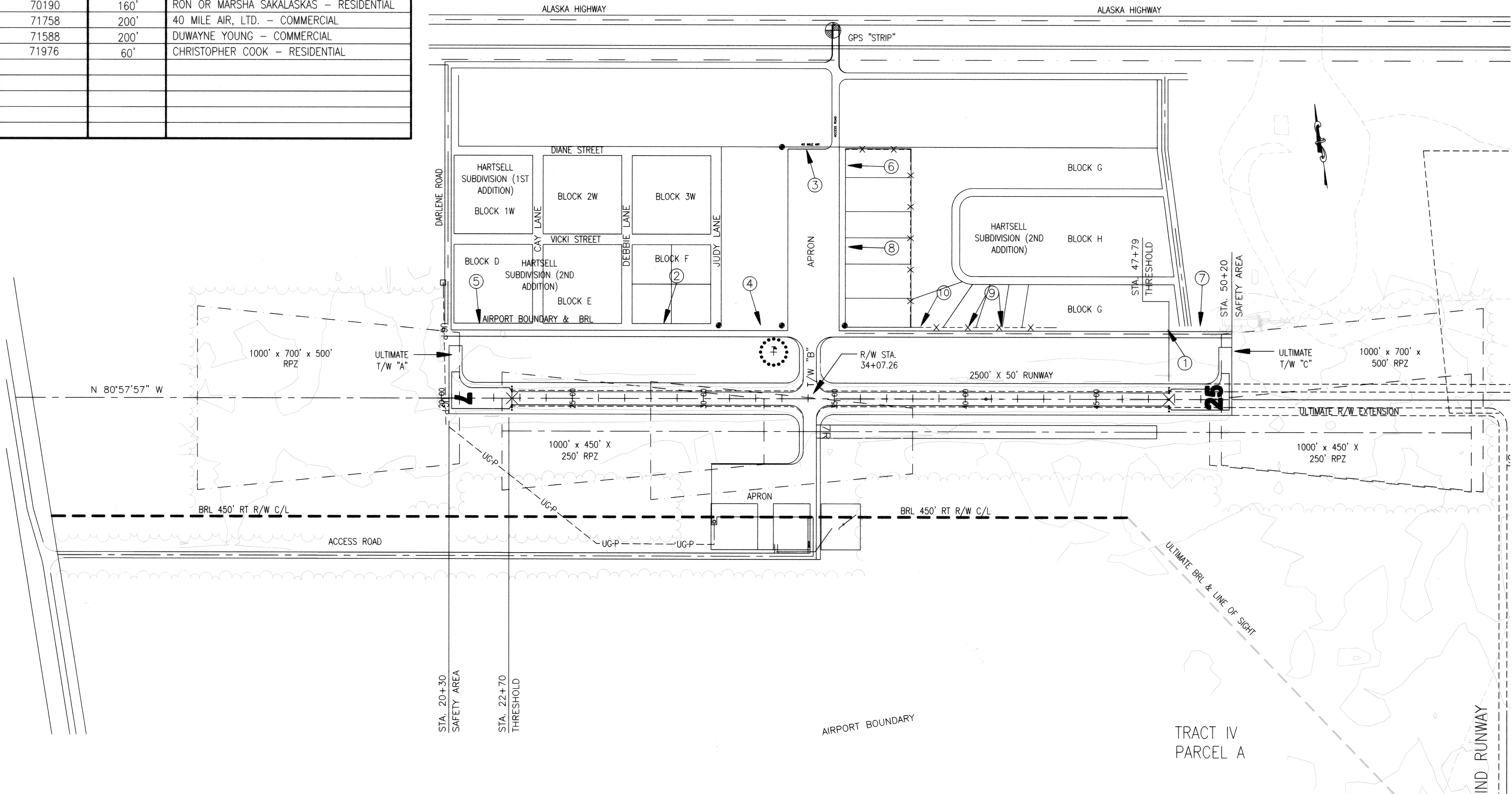
REVISED AIRPORT LAYOUT PLAN APPROVED
BY LETTER DATED: 11-29-01
David S. Stetting
AIRPORTS DIVISION,
ALASKAN REGION, AAL-620

TOK AIRPORT
COMPOSITE APPROACH PROFILES

SHEET
7 OF
7

T:\00 Aviation & Community Rds & Buildings\Tok\0 General\02 ALP File\2014 Interim ALP\Tok ALP-apsht7a Tue, Sep/16/14 11:50am

PERMITTED BOUNDARY CROSSINGS			
ACCESS POINT	ADA NO.	ACCESS WIDTH	OCCUPANT
1	71986	150'	CHARLES IREYS - RESIDENTIAL
2	71746	300'	NASHA LLC - COMMERCIAL
3	05099	240'	40 MILE AIR, LTD. - COMMERCIAL
4	71524	240'	MOOSE MASTERS, LLC - COMMERCIAL
5	71069	300'	SPIKE JORGENSEN - RESIDENTIAL
6	71952	240'	U.S. FISH & WILDLIFE - COMMERCIAL
7	70190	160'	RON OR MARSHA SAKALASKAS - RESIDENTIAL
8	71758	200'	40 MILE AIR, LTD. - COMMERCIAL
9	71588	200'	DUWAYNE YOUNG - COMMERCIAL
10	71976	60'	CHRISTOPHER COOK - RESIDENTIAL



DESIGN	PKS
DRAWN	CAT
CHECKED	CML

SCH	9/04/14	REVISED
CAT	3/27/01	REVISED
BY	DATE	REVISIONS

STATE OF ALASKA	
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES	
NORTHERN REGION	
APPROVED	DATE 9/17/14
ALBERT M. L. BECK, P.E.	DESIGN GROUP CHIEF

REVISED AIRPORT LAYOUT PLAN APPROVED
BY LETTER DATED: 11/25/2014
AIRPORTS DIVISION,
ALASKAN REGION, AAL-601

--

TOK AIRPORT
AIRPORT ACCESS PLAN

SHEET
7a
OF
7