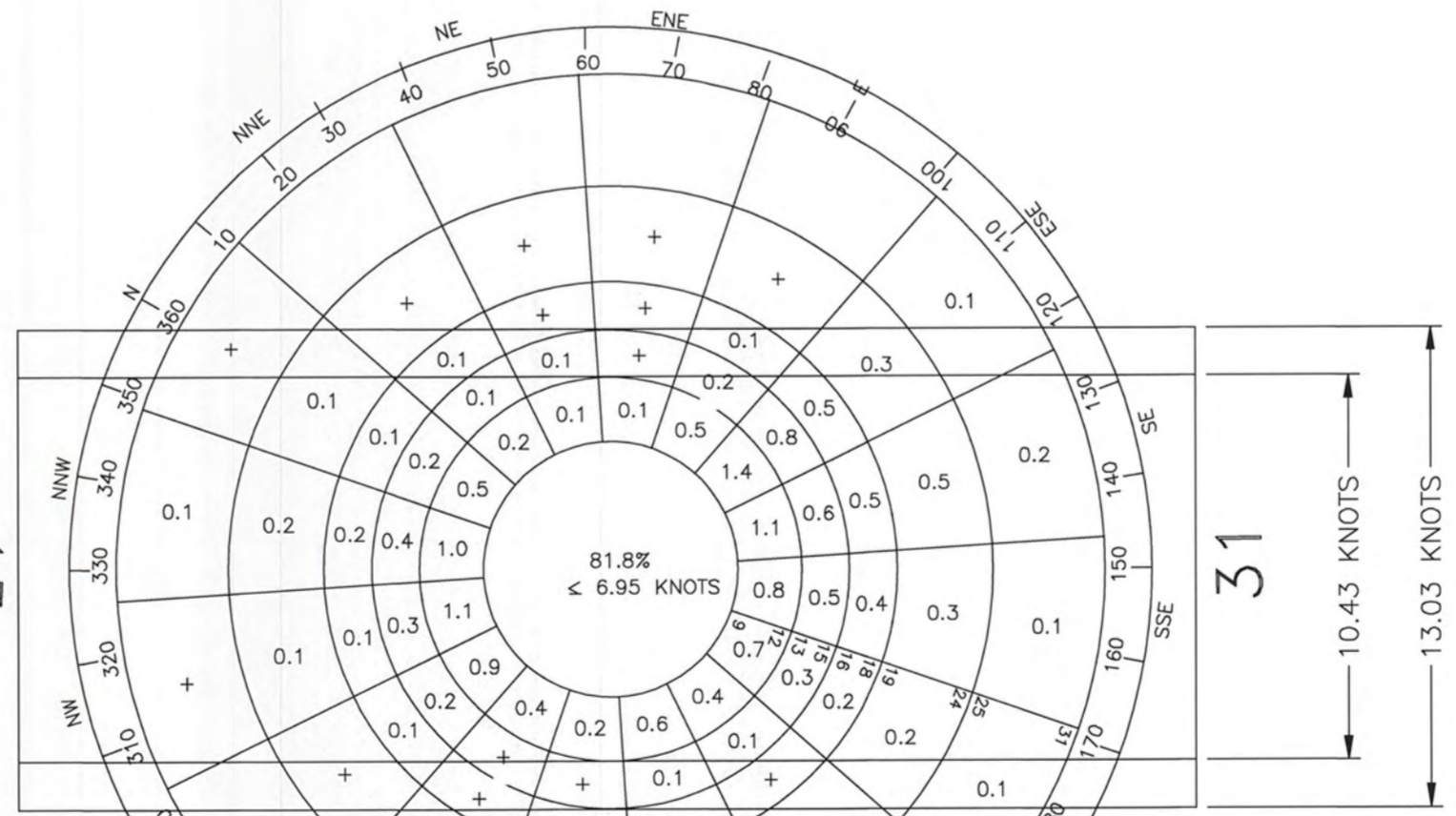


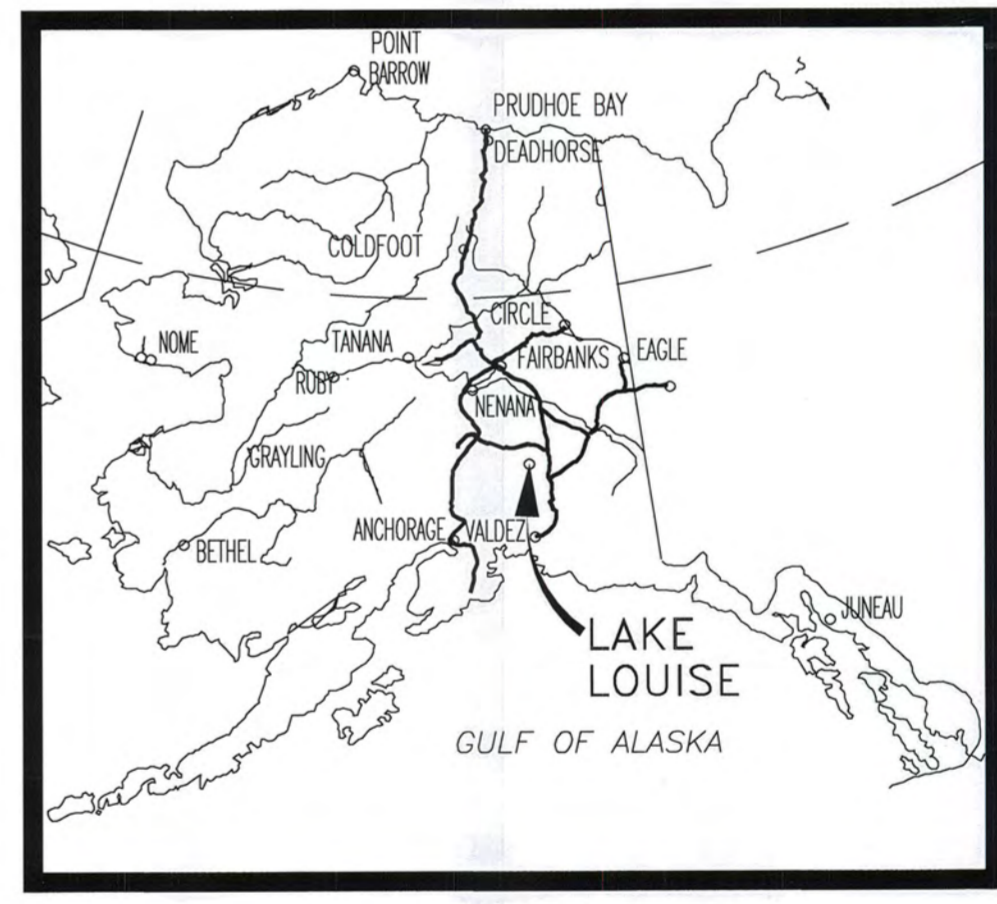
AIRPORT DATA		
	R/W 13-31	
	EXISTING	ULTIMATE
AIRPORT ELEVATION (MSL)*	2480.18'	2482.18'
AIRPORT REFERENCE CODE	A-I EXCLUSIVELY SMALL	B-II
RUNWAY REFERENCE CODE	A/I/VIS	B/II/VIS
MEAN DAILY MAX. TEMP. HOTTEST MONTH (JULY)	64°F	SAME
TAXIWAY LIGHTING	NONE	MILT
RAMP LIGHTING	NONE	FLOOD
NAVIGATION AIDS	NONE	NONE
COMMUNICATION AIDS	NONE	NONE
AIRPORT REFERENCE POINT (ARP) (NAD83)	STA 120+00	
LAT.	62°17'26.84"N	
LONG.	146°34'34.77"W	
THRESHOLD 13	102+00	100+00
LAT.	62°17'42.19"N	
LONG.	146°34'53.77"W	
THRESHOLD 31	132+00	140+00
LAT.	62°17'16.6064"N	
LONG.	146°34'22.0989"W	

\*ELEVATION IS NAVD88 MSL  
DATA BASE CONTROL YEAR: NAD 83; ASP ZONE 3

RUNWAY DATA		
	R/W 13-31	
	EXISTING	ULTIMATE
% WIND COVERAGE	98.78% @ 10.43 KNOTS DESIGN GROUP I	99.59% @ 13.03 KNOTS DESIGN GROUP II
RUNWAY SURFACE TYPE	GRAVEL	SAME
PAVEMENT STRENGTH	N/A	SAME
APPROACH SURFACE	34:1	SAME
APPROACH VISIBILITY MINIMUM	VISUAL	>= 1 MI.
RUNWAY LIGHTING	NONE	MIRL
RUNWAY MARKING	EDGE CONES & THRESHOLD MARKERS	SAME
VISUAL APPROACH AIDS	NONE	REIL, PAPI, ROTATING BEACON
R/W DIMENSIONS	60' x 3000'	75' x 4000'
R/W SAFETY AREA	120' x 3480'	150' x 4600'
R/W OBJECT FREE AREA (ROFA)	250' x 3480'	500' x 4600'
R/W OBSTACLE FREE ZONE (ROFZ)	250' x 3400'	400' x 4400'
PRIMARY SURFACE WIDTH	250'	500'
T/W WIDTH	35'	50'
T/W SAFETY AREA WIDTH	80'	118'
T/W OBJECT FREE AREA	80'	131'



**WIND DATA**  
 PERCENT WIND COVERAGE  
 10.43 KNOTS (DESIGN GROUP I) = 98.78%  
 13.03 KNOTS (DESIGN GROUP II) = 99.59%  
 WIND DATA PERIOD:  
 APR 23, 1995 - MAY 24, 1997  
 SOURCE: UNIVERSITY OF ALASKA ANCHORAGE,  
 ALASKA STATE CLIMATE CENTER, ENRI



LOCATION MAP  
NO SCALE



LOCATION MAP  
SEC 17, 18, 19, 20  
T6N, R7W, COPPER RIVER MERIDIAN  
USGS GULKANA B6

LEGEND		
	EXISTING	ULTIMATE
PROPERTY LINE	---	---
BUILDING RESTRICTION LINE (B.R.L.)	---	---
DEVELOPMENT	---	---
ROADWAYS	---	---
TREE LINE	---	---
AIRPORT REFERENCE POINT	●	●
WIND CONE AND SEGMENTED CIRCLE	⊙	⊙

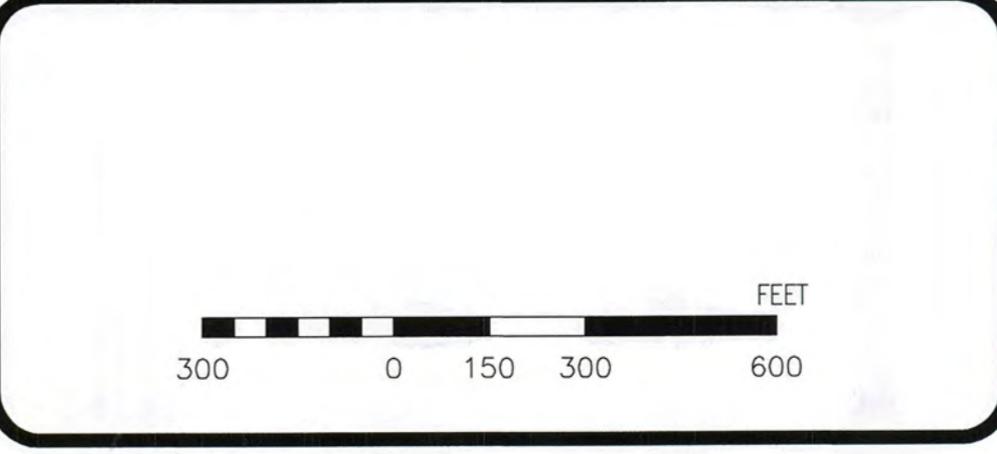
**NOTES:**  
 1. NO THRESHOLD SITING SURFACE OBJECT PENETRATIONS.  
 2. NO OFZ OBJECT PENETRATIONS.  
 HORIZONTAL COORDINATE SYSTEM IS IN NAD83 (2000), LOCAL COORDINATE SYSTEM, U.S. FEET.  
 VERTICAL DATUM IS NAVD88

INDEX OF SHEETS	
SHEET NO.	DESCRIPTION
1	AIRPORT DATA SHEET
2	TERMINAL AREA PLAN
3	INNER PORTION OF APPROACH SURFACES
4	RUNWAY AND APPROACH PROFILES
5	AIRSPACE

DESIGN	CTK 07/03/13	As-Built ALP
DRAWN	CFJ 06/21/19	Corrected Ultimate RPZ
CHECKED		
BY	DATE	REVISIONS

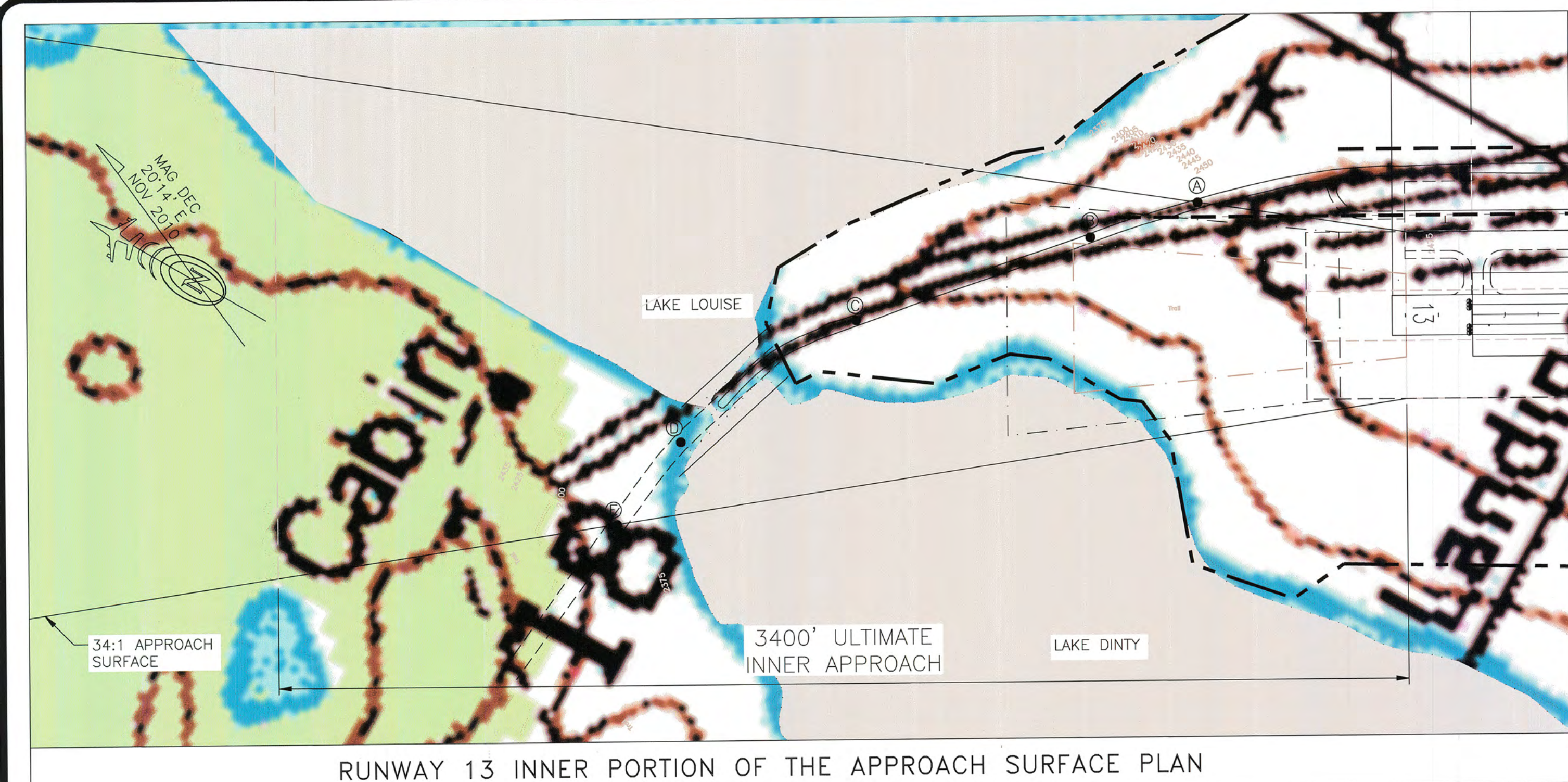
STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES  
 NORTHERN REGION-DESIGN AND CONSTRUCTION-AVIATION  
 APPROVED  
*Albert M. L. Beck*  
 ALBERT M. L. BECK, P.E. DATE 7/1/19  
 DESIGN GROUP CHIEF

AIRPORT LAYOUT PLAN  
 APPROVED BY LETTER DATED: 5/22/14  
 AS-BUILT ACCEPTED 2/10/20  
 AIRPORTS DIVISION, ALASKAN REGION, AAL-601  
 AIRSPACE REVIEW # 2002AAL-030NRA

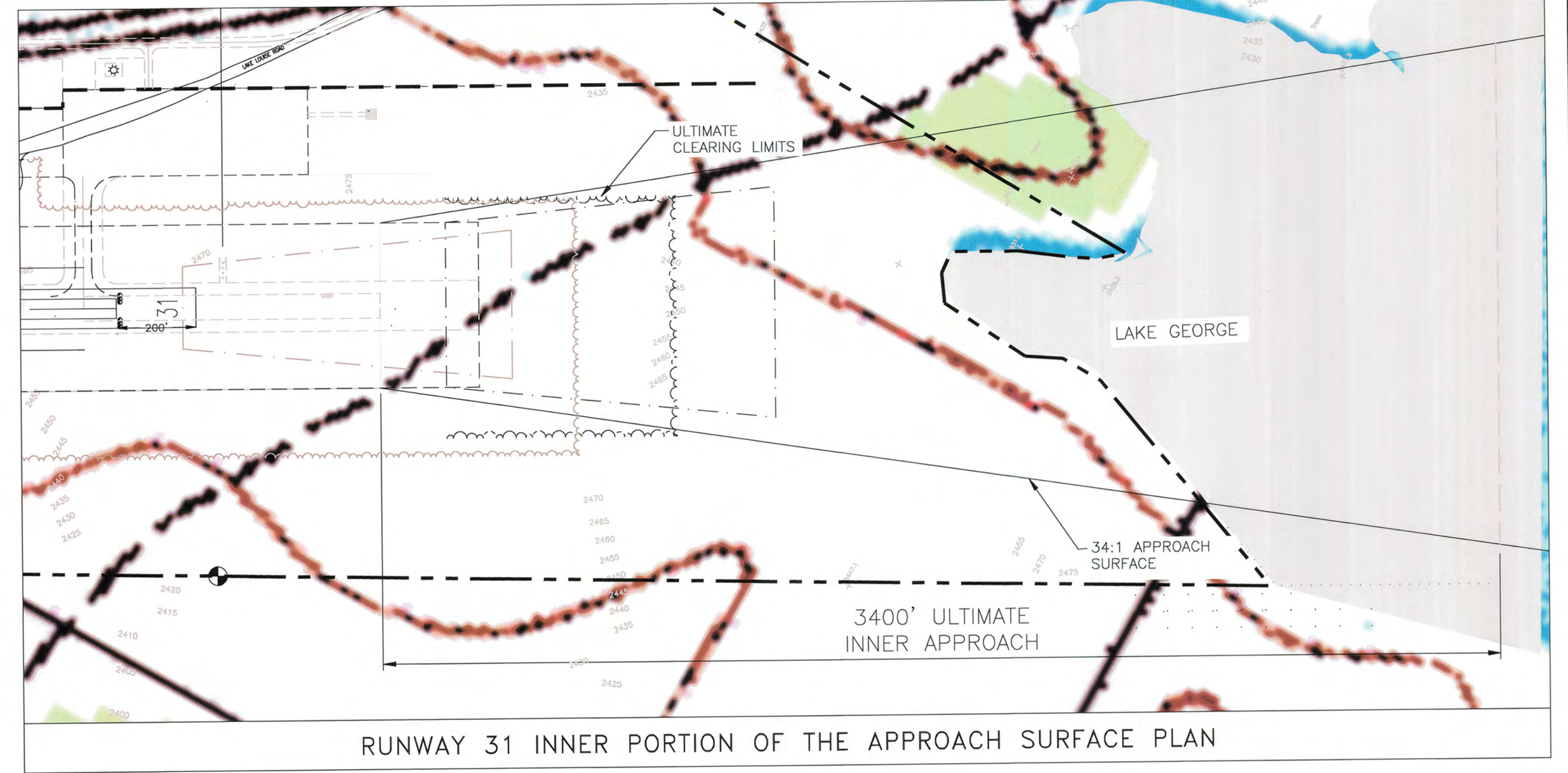


LAKE LOUISE AIRPORT  
 AIRPORT LAYOUT PLAN

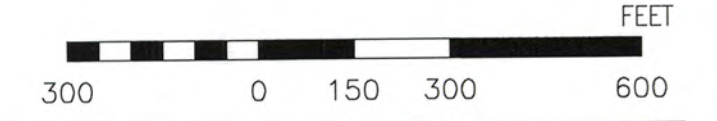
SHEET  
 1 OF  
 5



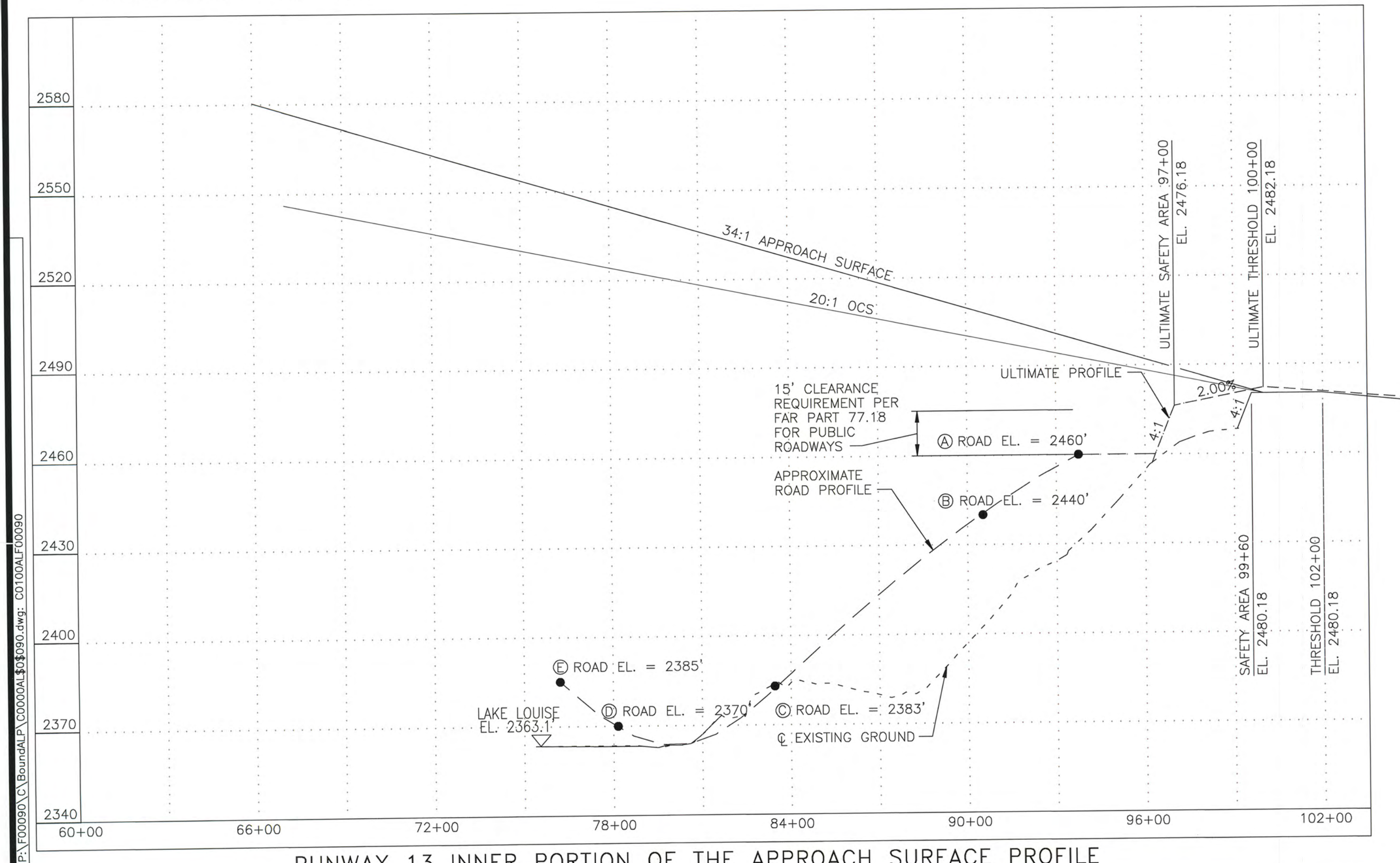
RUNWAY 13 INNER PORTION OF THE APPROACH SURFACE PLAN



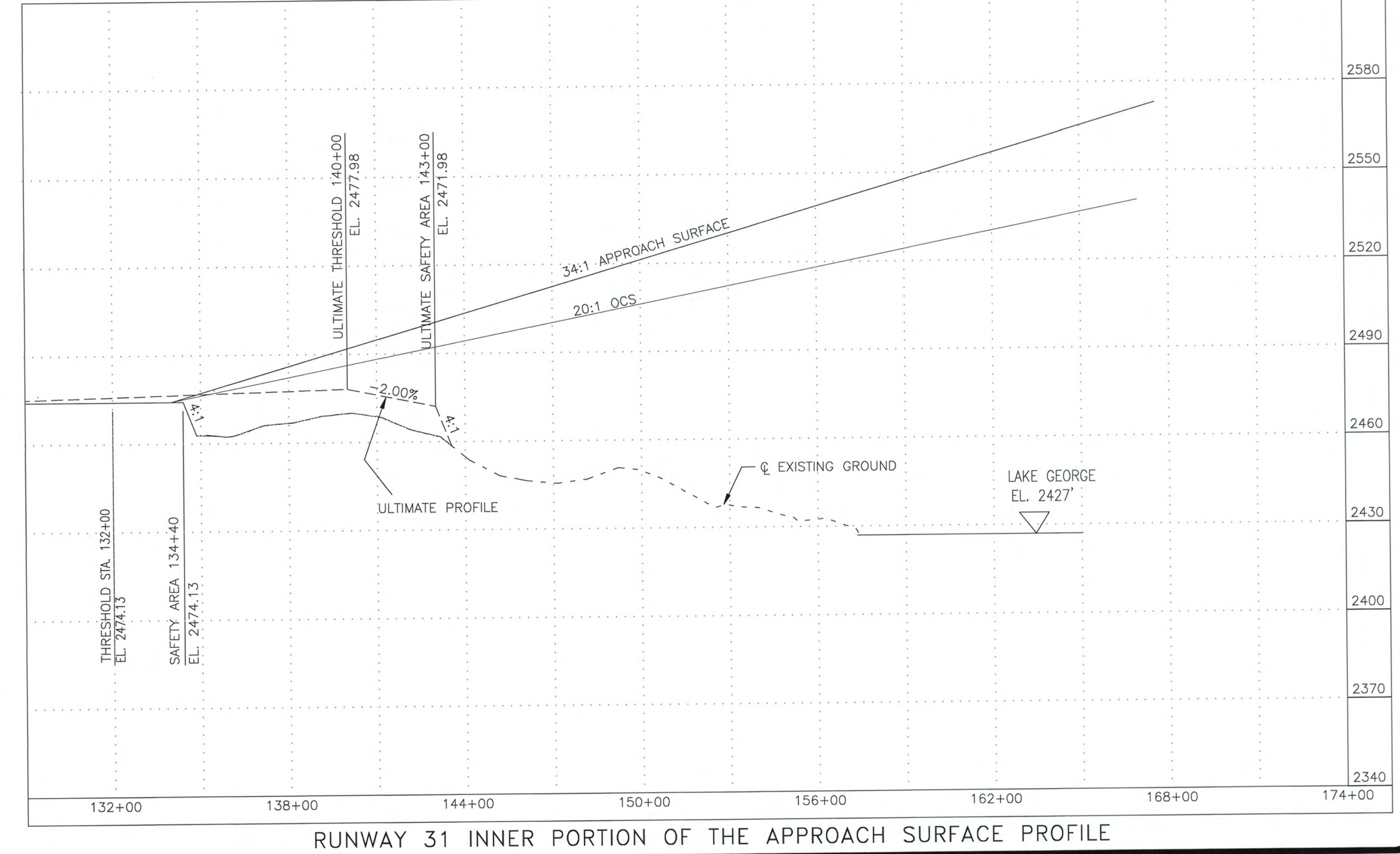
RUNWAY 31 INNER PORTION OF THE APPROACH SURFACE PLAN



NOTE: MAPPING GENERATED FROM CONTROLLED AERIAL PHOTOGRAPHY FLOWN JULY 1998.



RUNWAY 13 INNER PORTION OF THE APPROACH SURFACE PROFILE



RUNWAY 31 INNER PORTION OF THE APPROACH SURFACE PROFILE

DESIGN	CTK 07/03/13	As-Built ALP
DRAWN	CFJ 06/21/19	Corrected Ultimate RPZ
CHECKED		
BY	DATE	REVISIONS

STATE OF ALASKA  
 DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES  
 NORTHERN REGION-DESIGN AND CONSTRUCTION-AVIATION

APPROVED  
  
 ALBERT M. L. BECK, P.E.

DATE 7/1/19  
 DESIGN GROUP CHIEF

AIRPORT LAYOUT PLAN APPROVED  
 BY LETTER DATED: 5/22/14

AS-BUILT ACCEPTED 2/10/20

AIRPORTS DIVISION,  
 ALASKAN REGION, AAL-601  
 AIRSPACE REVIEW # 2002AAL-030NRA

Empty box for additional notes or signatures.

LAKE LOUISE AIRPORT  
 INNER PORTION OF APPROACH SURFACES  
 AIRPORT LAYOUT PLAN

SHEET  
 3 OF 5