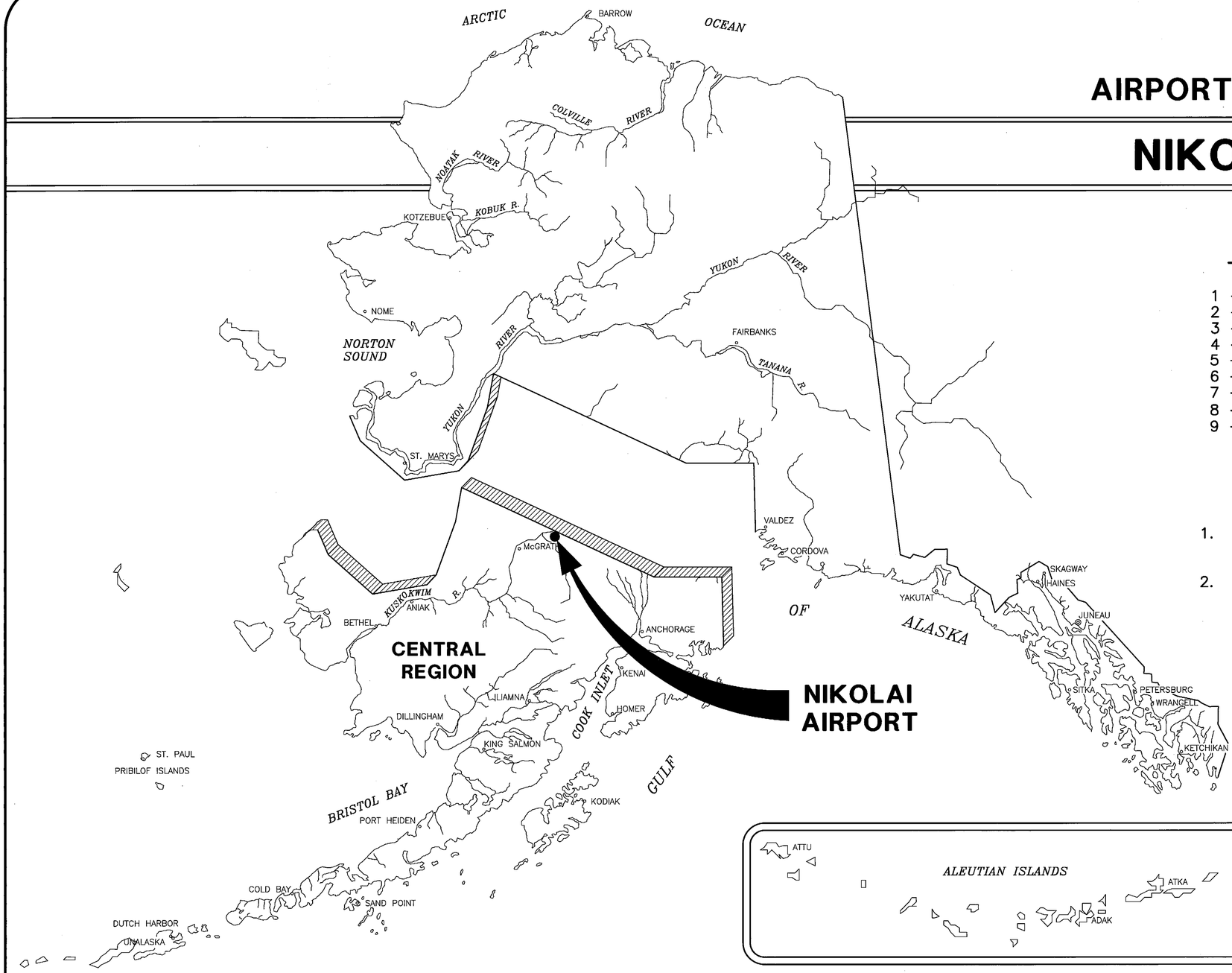
AIRPORT LAYOUT PLAN FOR

NIKOLAI AIRPORT

2001

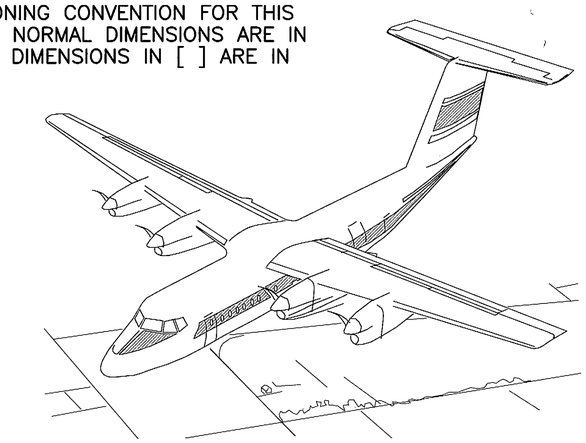


DRAWING INDEX

1 – COVER SHEET AND INDEX
2 – VICINITY MAP AND DATA TABLES
3 – PLAN AND PROFILE
4 – APPROACH SURFACES
5 – F.A.R. PART 77 SURFACES
6 – PROPERTY PLAN SHT 1 OF 3
7 – PROPERTY PLAN SHT 2 OF 3
8 – PROPERTY PLAN SHT 3 OF 3
9 – NARRATIVE REPORT

NOTES:

1. THESE PLANS HAVE BEEN PREPARED USING THE METRIC S.I. SYSTEM.
2. THE DIMENSIONING CONVENTION FOR THIS PLAN SET IS NORMAL DIMENSIONS ARE IN METERS AND DIMENSIONS IN [ ] ARE IN FEET.



AS-BUILT DATE: 7/29/05

SPONSORED BY
STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION
AND PUBLIC FACILITIES
CENTRAL REGION

APPROVED _____ DATE _____
STEPHEN M. RYAN, P.E. — DESIGN SECTION CHIEF

APPROVED _____ DATE 1-19-01
HARVEY M. DOUTHIT, P.E. — PROJECT MANAGER

AIRPORT LAYOUT PLAN CONDITIONAL APPROVAL SUBJECT TO ALP APPROVAL LETTER DATED 2-2-01

By: _____ DATE: 2-2-01
FAA, AIRPORTS DIVISION
ALASKAN REGION, AAL-610

FAA AIRSPACE REVIEW NUMBER 00-AAL-003-NRA

NIKOLAI AIRPORT
AIRPORT LAYOUT PLAN

SHEET 1 OF 9

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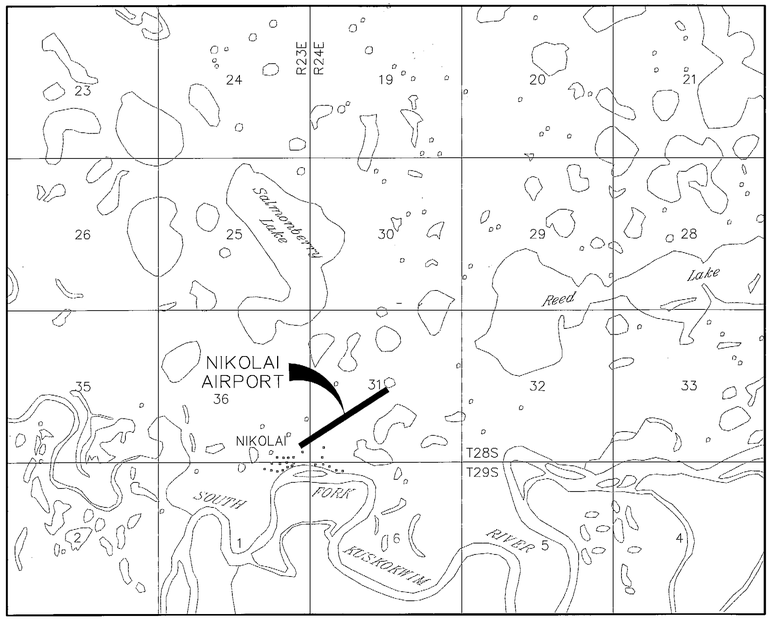
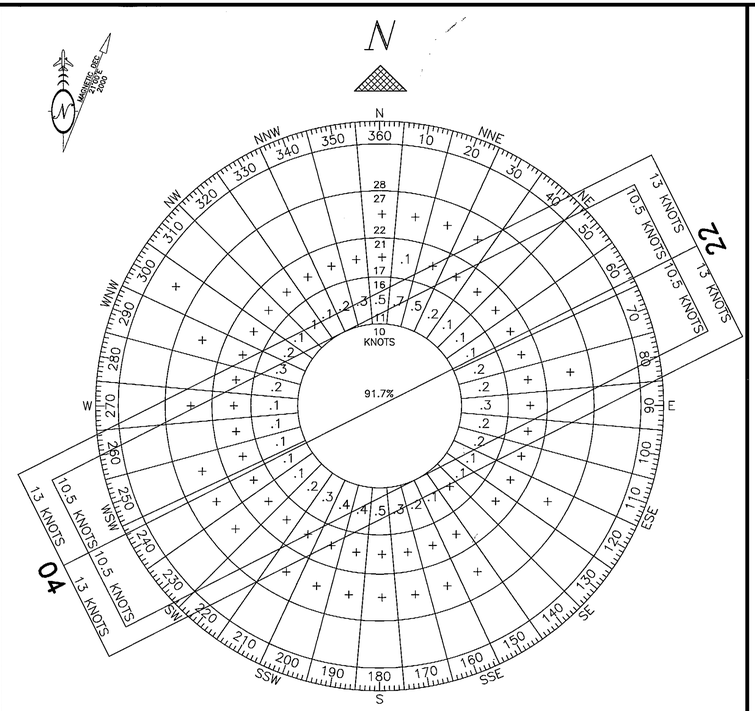


VICINITY MAP

1:31,680
USGS MEDFRA (A–3) 1954
MT. McKINELY RECORDING DISTRICT

CONVERSION FACTORS FROM SI UNITS

TO CONVERT FROM	TO	MULTIPLY BY
STATION (1000 METERS (M))	FEET	3280.84
KILOMETER (KM)	MILE	0.6214
METER (M)	MILE	0.00062137
METER (M)	FOOT	3.28084
CENTIMETER (CM)	FOOT	0.0328084
CENTIMETER (CM)	INCH	0.3937008
SQUARE METER (M^2)	SQUARE FOOT	10.76391042
SQUARE METER (M^2)	SQUARE YARD	1.19599
SQUARE METER (M^2)	ACRE	0.00024711
CUBIC METER (M^3)	CUBIC FOOT	35.3146667
CUBIC METER (M^3)	CUBIC YARD	1.3079506
CUBIC METER (M^3)	GALLON (US LIQUID)	264.17204
CUBIC METER (M^3)	M. GAL.	0.26417204
KILOGRAM (KG)	POUND–MASS (LBF)	2.2046225
KILOGRAM (KG)	TON (SHORT)	0.00110231
NEWTON (N)	POUND–FORCE (LBF)	0.2248089
LUX (LX)	FOOTCANDLE	0.092903
DEGREE CELSIUS (°C)	DEGREE FAHRENHEIT	T°F=(1.8 x T°C)+32



WIND DATA

WIND COVERAGE: B–I 10.5 KNOTS = 95.4%
B–II 13 KNOTS = 98.4%

SOURCE: NATIONAL CLIMATIC DATA CENTER
McGrath Airport, NOAA
McGrath is located 65 km
(40 miles) west of Nikolai

PERIOD: January 1983 – January 1994

MODIFICATIONS TO STANDARDS

ITEM	EXISTING	STANDARD	FUTURE

BASIC DATA TABLE

RUNWAY DATA

ITEM		EXISTING
% WIND COVERAGE		98.4%
INSTRUMENT RUNWAY		GPS
RUNWAY SURFACE		GRAVEL
PAVEMENT STRENGTH (LBS.)		N/A
APPROACH SURFACES		34:1
VISIBILITY MINIMUM		1600m (~ 1 MILE)
RUNWAY LIGHTING		MIRL
RUNWAY MARKING		NONE
NAVIGATION AIDS		GPS/PAPI
RUNWAY SAFETY AREA DIMENSION		45mx1400m (147.6'x4593.2')
RUNWAY DIMENSION		23mx1220m (75.5'x4002.6')
RUNWAY OBJECT FREE AREA DIMENSION		150mx1400m (492.1'x4593.2')
RUNWAY OBSTACLE FREE ZONE DIMENSION		120mx1340m (393.7'x4396.3')
GEODETIC POSITIONS (NAD83)		
THRESHOLD 04	LAT.	63° 00' 57.97" N
	LONG.	154° 22' 09.11" W
THRESHOLD 22	LAT.	63° 01' 15.65" N
	LONG.	154° 20' 51.63" W

BASIC DATA TABLE

AIRPORT DATA

ITEM			EXISTING
AIRPORT ELEVATION (NAVD 88)*			136.11 m (446.6')
AIRPORT REFERENCE POINT (A.R.P.)	NAD83	LAT.	63° 01' 06.82" N
		LONG.	154° 21 30.37" W
TAXIWAY LIGHTING			MITL
TAXIWAY MARKING			NONE
RAMP LIGHTING			MI
MEAN MAX. TEMPERATURE, HOTTEST MONTH (JULY)			14°C(57°F)
MAGNETIC DECLINATION, YEAR			21°00'E, 2000
AIRPORT APPROACH CATEGORY			B
AIRPORT DESIGN GROUP			II
AIRPORT AND TERMINAL NAVIGATION AIDS			GPS

* THIS ELEVATION IS BASED ON NAVD88 AS DERIVED IN THE NIKOLAI AIRPORT RECORD OF SURVEY DATED 4/11/05. ALL OTHER ELEVATION DATA GIVEN IN THIS ALP ARE BASED ON MEAN SEA LEVEL (M.S.L.) VERTICAL DATUM. ADD 1.69m (5.53') TO CONVERT M.S.L. ELEVATIONS TO NAVD88 ELEVATIONS.

LEGEND

ITEM	EXISTING	FUTURE
PROPERTY LINE		SAME
BUILDING RESTRICTION LINE	BRL	SAME
AVIGATION & HAZARD EASEMENT		SAME
AIRPORT REFERENCE POINT (A.R.P.)		
WIND CONE AND SEGMENTED CIRCLE		
WIND CONE		
CONTOURS	25	SAME
ROADWAYS		
BUILDINGS		
ROTATING BEACON		
SHORELINE		SAME
BRUSH/TREELINE		SAME
FENCELINE	X X	SAME
MONUMENTS		SAME
RUNWAY THRESHOLD LIGHTS		
RUNWAY THRESHOLD MARKERS		
OBJECT FREE AREA	OFA	SAME
RUNWAY LIGHTS		

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AIRPORT LAYOUT PLAN CONDITIONAL APPROVAL SUBJECT TO ALP APPROVAL LETTER DATED 2-2-01

By: [signature] DATE: 2-2-01
FAA, AIRPORTS DIVISION
ALASKAN REGION, AAL-610

FAA AIRSPACE REVIEW NUMBER: 00–AAL–003–NRA

BY	DATE	REVISIONS
SR	7/27/07	FAA
RS	7/29/05	AS-BUILT

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

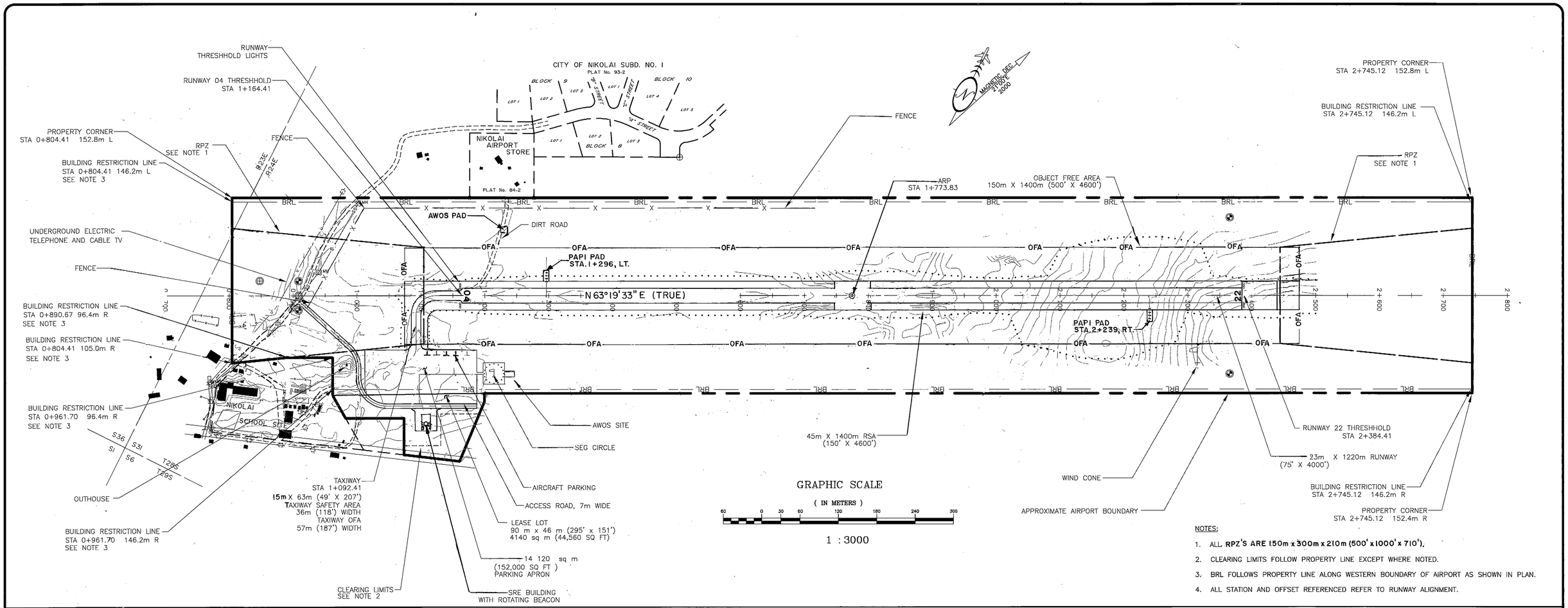
APPROVED: [signature]
STEPHEN M. RYAN, P.E. — DESIGN SECTION CHIEF
APPROVED: [signature]
HARVEY M. DOUTHIT, P.E. — PROJECT MANAGER

DATE 1/8/2001
DESIGN DAH
DRAWN [signature]
CHECKED JEG

NIKOLAI AIRPORT

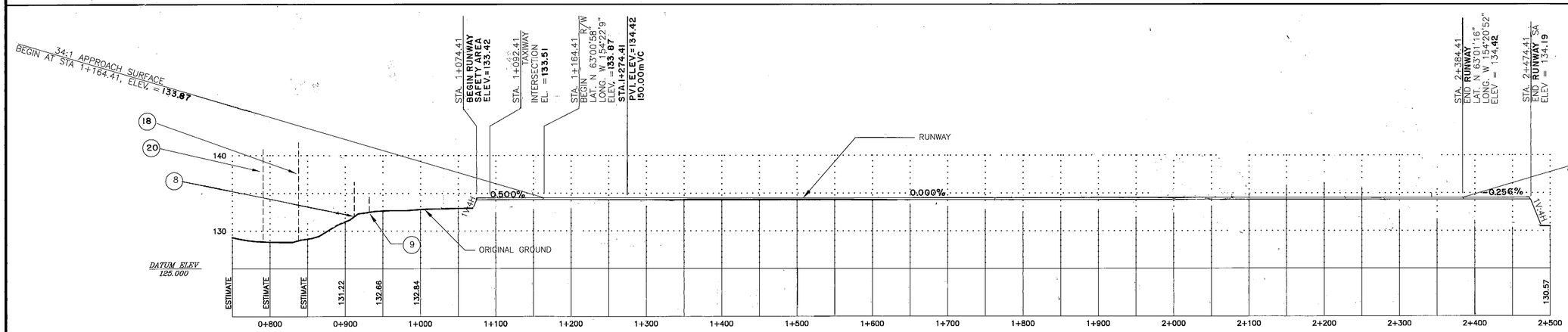
AIRPORT LAYOUT PLAN
VICINITY MAP AND DATA TABLES

SHEET 2 OF 9



NOTES:

1. ALL RPZ'S ARE 150m x 300m x 210m (500' x 1000' x 710').
2. CLEARING LIMITS FOLLOW PROPERTY LINE EXCEPT WHERE NOTED.
3. BRL FOLLOWS PROPERTY LINE ALONG WESTERN BOUNDARY OF AIRPORT AS SHOWN IN PLAN.
4. ALL STATION AND OFFSET REFERENCED REFER TO RUNWAY ALIGNMENT.



NOTES:

1. SEE SHEET 4 FOR DESCRIPTION OF NUMBERED ITEMS.
2. NO OFZ PENETRATIONS.
3. NO THRESHOLD SITING SURFACE OBJECT PENETRATIONS.
4. POWER LINES WEST OF RUNWAY 04 ARE UNDER GROUND.

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AIRPORT LAYOUT PLAN CONDITIONAL APPROVAL SUBJECT TO ALP APPROVAL LETTER DATED 2-2-01

By: DA Ball DATE: 2-2-01
FAA, AIRPORTS DIVISION
ALASKAN REGION, AAL-610

FAA AIRSPACE REVIEW NUMBER: 00-AAL-003-NRA

BY	DATE	REVISIONS
SRE	7/27/07	FAA
TRS	7/29/05	AS-BUILT

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

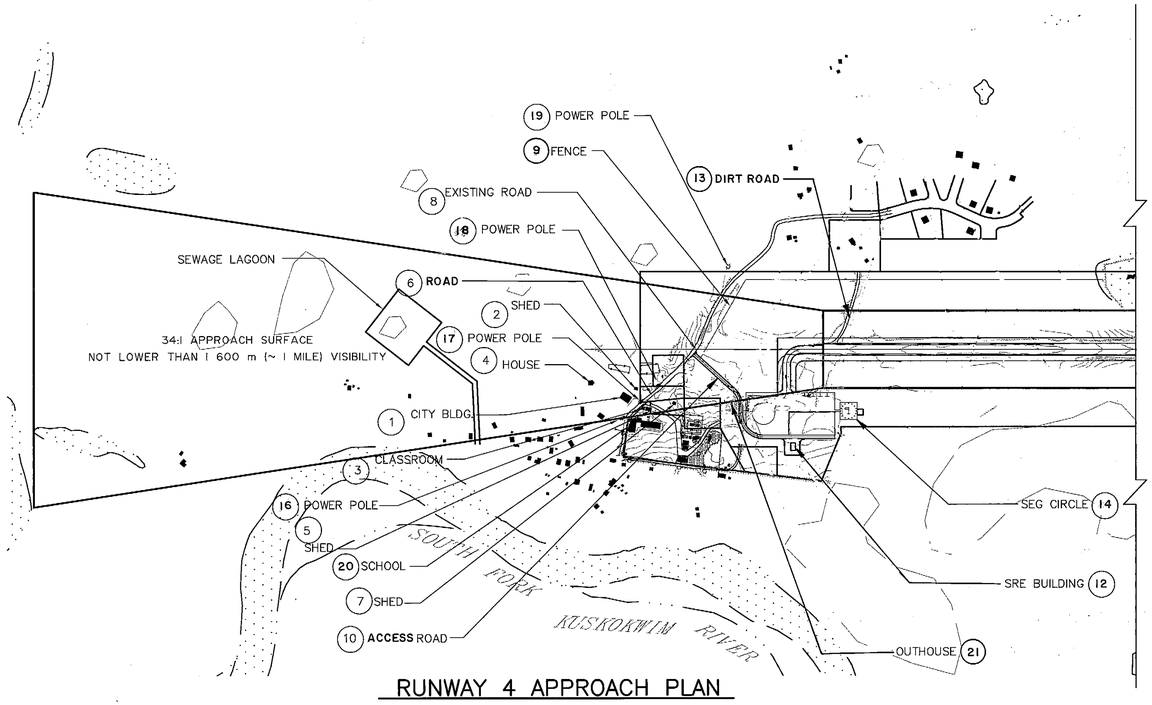
APPROVED: Stephen M. Ryan
STEPHEN M. RYAN, P.E. — DESIGN SECTION CHIEF
APPROVED: HARVEY M. DOUTHIT, P.E. — PROJECT MANAGER

DATE 1/8/2001
DESIGN DAH
DRAWN MDX
CHECKED JEG

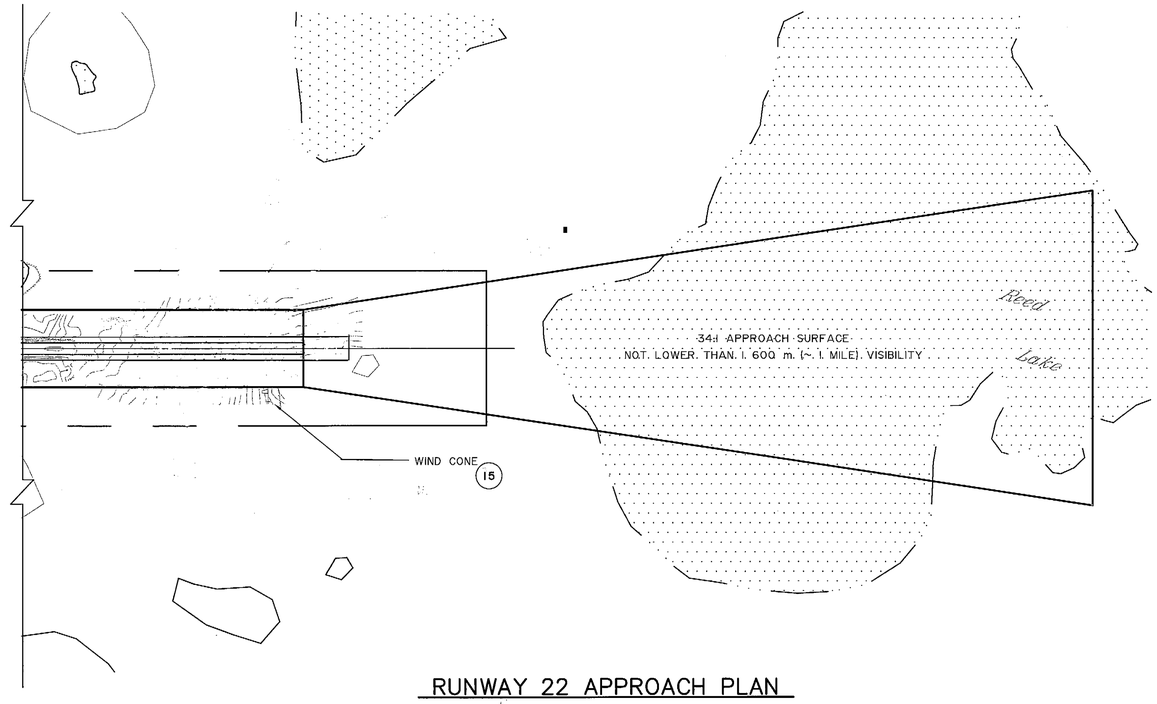
NIKOLAI AIRPORT

AIRPORT LAYOUT PLAN
PLAN AND PROFILE

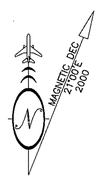
SHEET 3 OF 9



RUNWAY 4 APPROACH PLAN



RUNWAY 22 APPROACH PLAN



GRAPHIC SCALE

(IN METERS)

NOTES:

1. RUNWAY 4 THRESHOLD ELEVATION = 133.87m (439.21')
2. RUNWAY 22 THRESHOLD ELEVATION =134.42m (441.01')
3. SRE BUILDING ELEVATION IS ESTIMATED.
4. NO OFZ OBJECT PENETRATIONS.
5. NO THRESHOLD SITING SURFACE OBJECT PENETRATIONS.
6. ROADWAY ELEVATIONS GIVEN INCLUDE 4.57 m (15') REQUIRED CLEARANCE.

NIKOLAI AIRPORT IMPROVEMENTS – PART 77 IMAGINARY SURFACE OBSTRUCTIONS

NUMBER	STATION	OFFSET	OBJECT	OBJECT ELEV. m (ft)	SURFACE ELEV. m (ft)	VERTICAL CLEARANCE m (ft)	AMOUNT OF PENETRATION m (ft)	DISPOSITION OF OBSTRUCTION
1	0+776	95	CITY BLDG	138.1 (453.1)	145.8 (478.3)	7.7 (25.3)	0 (0)	NONE
2	0+796	78	SHED	134.9 (442.6)	145.2 (476.4)	10.3 (33.8)	0 (0)	NONE
3	0+809	116	CLASS ROOM	135.0 (442.9)	144.8 (475.1)	9.8 (32.2)	0 (0)	NONE
4	0+708	66	HOUSE	132.5 (434.7)	147.8 (484.9)	15.3 (50.2)	0 (0)	NONE
5	0+820	118	SHED	135.0 (442.9)	144.5 (474.1)	9.5 (31.2)	0 (0)	NONE
6	0+826	89	ROAD	132.5 (434.7)	144.3 (473.4)	11.8 (38.7)	0 (0)	NONE
7	0+872	106	SHED	135.4 (444.2)	143.0 (469.2)	7.6 (24.9)	0 (0)	NONE
8	0+912	0	ROAD	131.9 (432.7)	141.8 (465.2)	9.9 (32.5)	0 (0)	NONE
9	0+932	0	FENCE	134.5 (441.3)	141.2 (463.3)	6.7 (22.0)	0 (0)	NONE
10	0+950	66	ROAD	132.5 (434.7)	140.7 (461.6)	8.2 (26.9)	0 (0)	NONE
~~11~~	~~0+969~~	~~-88~~	~~ROAD~~	~~132.5 (434.7)~~	~~140.1 (459.6)~~	~~7.6 (24.9)~~	~~0 (0)~~	~~NONE~~
12	1+139	147	SRE BLDG W/ BEACON	139.3 (457.0)	144.5 (474.1)	5.2 (17.1)	0 (0)	NONE
13	1+218	−76	DIRT ROAD	133.0 (436.4)	VARIES	VARIES	0 (0)	NONE
14	1+179	123	SEG. CIRCLE	140.5 (461.0)	141.5 (464.2)	0.6 (2.0)	0 (0)	NONE
15	2+315	105	WIND CONE	138.0 (452.8)	138.5 (454.4)	0.5 (1.6)	0 (0)	NONE
16	0+769	135	POWER POLE	141.6 (464.6)	146.0 (479.0)	4.4 (14.4)	0 (0)	NONE
17	0+805	103	POWER POLE	141.7 (464.9)	144.9 (475.4)	3.2 (10.5)	0 (0)	NONE
18	0+838	73	POWER POLE	141.7 (464.9)	144.0 (472.4)	2.3 (7.5)	0 (0)	NONE
19	0+978	−162	POWER POLE	143.6 (471.1)	148.2 (486.2)	4.6 (15.1)	0 (0)	NONE
20	0+791	136	SCHOOL	140.8 (461.9)	145.4 (477.0)	4.5 (14.8)	0 (0)	NONE
21	0+985	106	OUTHOUSE	138.0 (452.8)	139.7 (458.3)	1.7 (5.6)	0 (0)	NONE

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AIRPORT LAYOUT PLAN CONDITIONAL APPROVAL SUBJECT TO ALP APPROVAL LETTER DATED 2-2-01

By: [signature] DATE: 2-2-01
FAA, AIRPORTS DIVISION
ALASKAN REGION, AAL-610

FAA AIRSPACE REVIEW NUMBER: 00-AAL-003-NRA

BY	DATE	REVISIONS
JL	7/07/07	FAA
HS	4/29/05	AS-BUILT

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

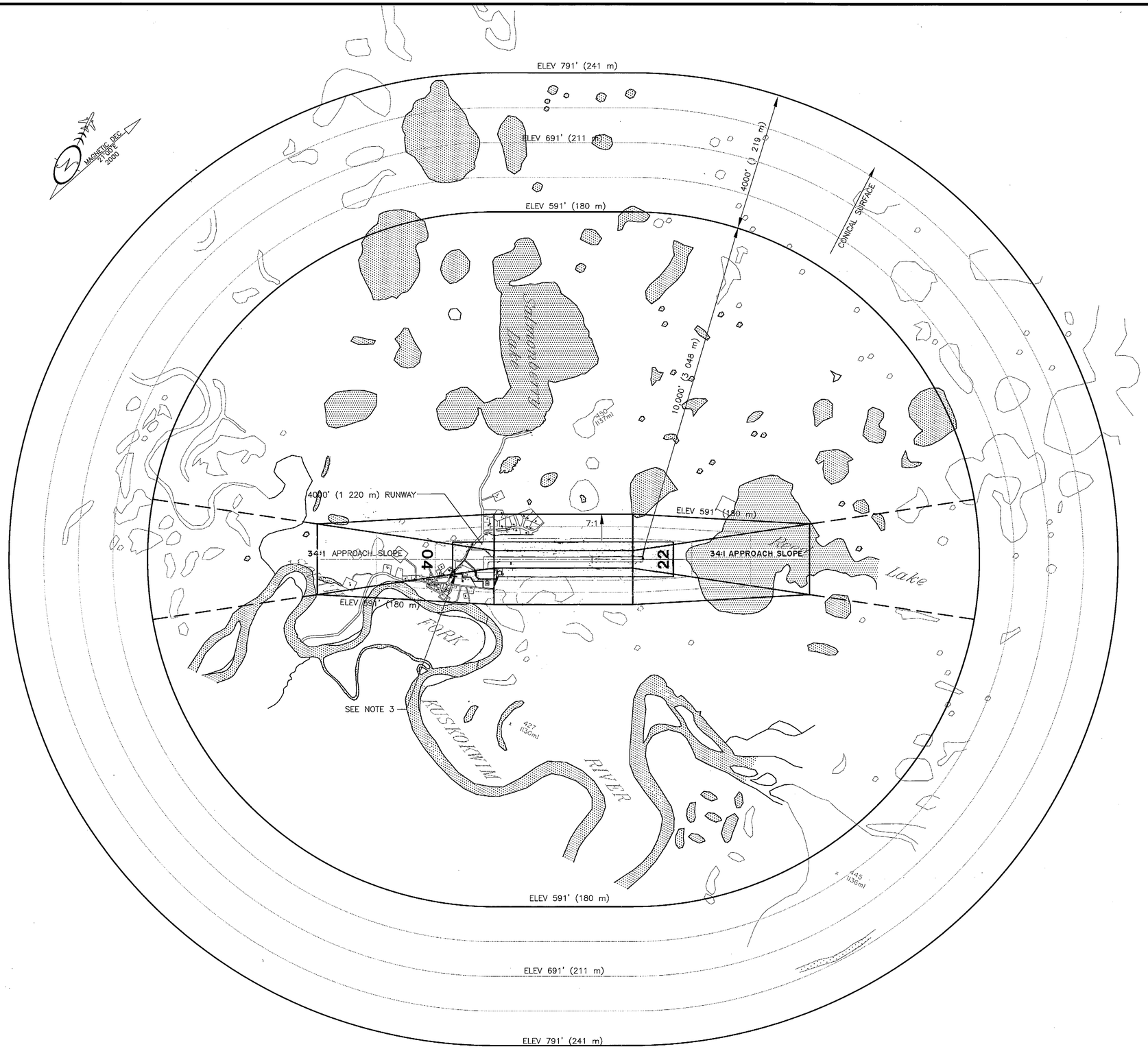
APPROVED: [signature]
STEPHEN M. RYAN, P.E. — DESIGN SECTION CHIEF
APPROVED: [signature]
HARVEY M. DOUTHIT, P.E. — PROJECT MANAGER

DATE 1/8/2001
DESIGN DAH
DRAWN [signature]
CHECKED [signature]

NIKOLAI AIRPORT

AIRPORT LAYOUT PLAN
APPROACH SURFACES

SHEET 4 OF 9



3000' 2000' 1000' 0 1500' 3000'
SCALE IN FEET

400m 0 400m 800m
SCALE IN METERS

LEGEND

WATER SURFACE

× (Feet / (Meters)) SPOT ELEVATIONS

NOTES

1. AIRPORT AND RUNWAY ELEVATIONS ARE **441.07' (134.42m)**
2. ALL CONTOURS ARE IN FEET WITH METRIC CONVERSIONS SHOWN.
3. AVIGATION EASEMENT NEW CONSTRUCTION HEIGHT RESTRICTION OF 466' (142 m).

OBSTRUCTION DATA TABLE

NUMBER	PENETRATION DISTANCE [METERS (FEET)]	DESCRIPTION	DISPOSITION

FAA AIRSPACE REVIEW NUMBER:
00-AAL-003-NRA

AIRPORT LAYOUT PLAN CONDITIONAL APPROVAL
SUBJECT TO ALP APPROVAL LETTER DATED 2-2-01

By: [signature] DATE: 2-2-01
FAA, AIRPORTS DIVISION
ALASKAN REGION, AAL-610

BY	DATE	REVISIONS
TAS	4/29/05	AS-BUILT

DATE 1/31/2001
DESIGN DAH
DRAWN
CHECKED

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

DESIGN SECTION CHIEF
PROJECT MANAGER

APPROVED: STEPHEN M. RYAN, P.E.
APPROVED: HARVEY M. DOUTHIT, P.E.

NIKOLAI AIRPORT

AIRPORT LAYOUT PLAN
F.A.R. PART 77
IMAGINARY SURFACES PLAN

SHEET 5 OF 9

FILE:
DATE:
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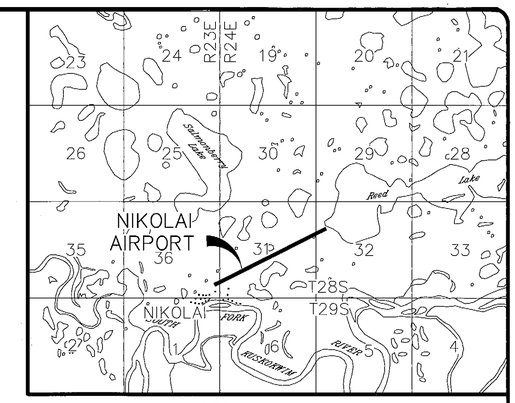
PROPERTY STATUS

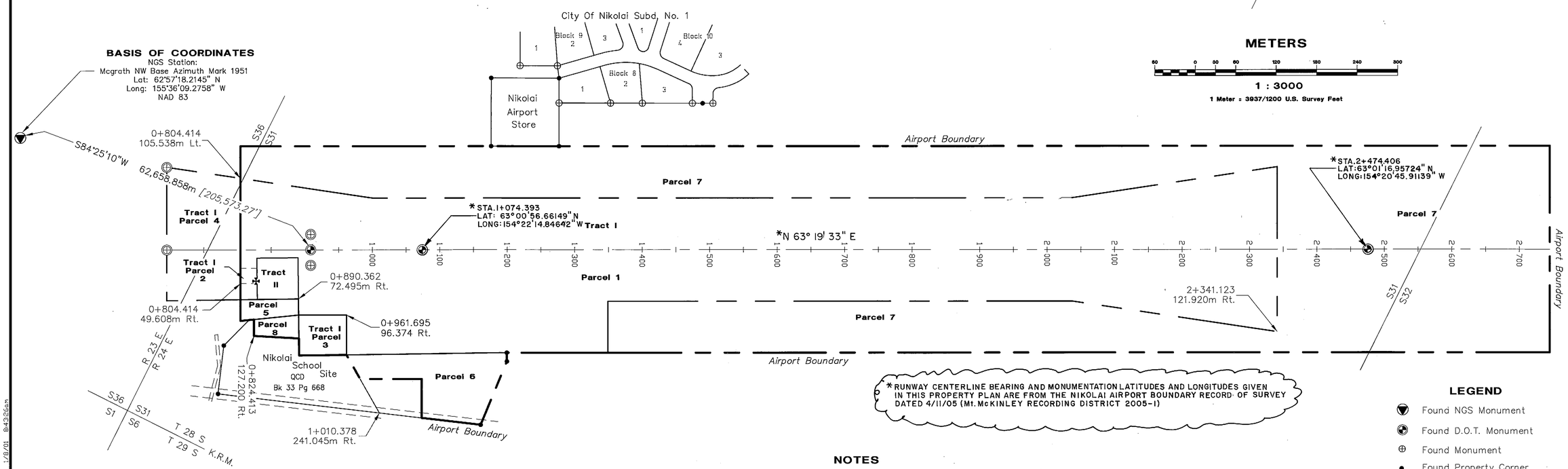
Parcel Number	Larger Parcel	Take	Grantor	D.O.T. & P.F. Interest	Date Acquired	Acquired Under A.I.P. No.	Notes
Tract 1 Parcel 1	27.778 ha± 68.64 Ac.±		MTNT Ltd.	Fee Quit Claim Deed Bk 12 Pg 848	9–8–1980		
Tract 1 Parcel 2	0.055 ha± 0.14 Ac.±		State of AK – DOT&PF	Pedestrian Easement and ROW Bk 35 Page 162	6/12/2000		Easement Existing Cemetery
Tract 1 Parcel 3	0.420 ha± 1.04 Ac.±		State of AK – DOT&PF	Commissioner's Quit Claim Deed Bk 35 Pg 157	6/12/2000		Existing Tank Farm
Tract 1 Parcel 4	2.054 ha± 5.07 Ac.±		State of AK – DOT&PF	To be transferred	To be granted		
Tract II	0.372 ha± 0.92 Ac.±		MTNT Ltd.	Permit, Avigation and Hazard Easement And Right Of Way Bk 12 Pg 854	8–27–1980		Existing Cemetery
Parcel 5	Large	0.238 ha± 0.59 Ac.±	MTNT Ltd. (Surface) Doyon, Limited (Subsurface)	Fee (Surface) Bk 35 Pg 091 Subsurface Esmt. and Restrictive Covenant Bk 35 Page 098	3–27–2000 4–24–2000	3–20–0357–01	
Parcel 6	Large	1.479 ha± 3.66 Ac.±	MTNT Ltd. (Surface) Doyon, Limited (Subsurface)	Fee (Surface) Bk 35 Pg 091 Subsurface Esmt. and Restrictive Covenant Bk 35 Page 098	3–27–2000 4–24–2000	3–20–0357–01	
Parcel 7	Large	29.978 ha± 74.08 Ac.±	MTNT Ltd. (Surface) Doyon, Limited (Subsurface)	Fee (Surface) Bk 35 Pg 091 Subsurface Esmt. and Restrictive Covenant Bk 35 Page 098	3–27–2000 4–24–2000	3–20–0357–01	
Parcel 8	2.012 ha± 4.97 Ac.±	0.195 ha± 0.48 Ac.±	City of Nikolai	Avigation And Hazard Easement and Right of Way Bk 35 Pg 086	2–03–2000	3–20–0357–01	

Notes:
1. All Tract 1 Parcels acquired in fee by Quit Claim Deed, Sept. 8, 1980. Bk 12, Pg 848.
2. Tract 1, Parcel 4 surface estate to be transferred in fee back to MTNT Ltd after construction of the airport.
3. Tract 1, Parcel 3 to be transferred to the City of Nikolai. DOT will continue to have an avigation easement on this property.



VICINITY MAP
Scale 1:50,000
USGS Medfra (A–3) 1954
Mt. McKinley Recording District
Sections 31 and 32, T28S, R24E &
Section 36, T28S, R23E K.R.M.

METERS
60 0 30 60 120 180 240 300
1 : 3000
1 Meter = 3937/1200 U.S. Survey Feet



*RUNWAY CENTERLINE BEARING AND MONUMENTATION LATITUDES AND LONGITUDES GIVEN IN THIS PROPERTY PLAN ARE FROM THE NIKOLAI AIRPORT BOUNDARY RECORD OF SURVEY DATED 4/11/05 (Mt. McKINLEY RECORDING DISTRICT 2005-1)

LEGEND

- Found NGS Monument
- Found D.O.T. Monument
- Found Monument
- Found Property Corner
- Found B.L.M. Monument
- Set Monument

944.620m Measured Distance
[3099.14'] METERS [FEET]

NOTES

1. Field survey performed by Tryck Nyman Hayes Inc., August 15 through August 25,1995, and February 10 through February 16,1997.
2. The basis of bearings is the forward geodetic bearing of the runway centerline from Sta: 0+908.560 to Sta. 1+853.180, N63°18'48"E, as determined by GPS observations.
3. The basis of coordinates is NGS station McGrath NW base azimuth mark. per NGS preliminary adjustment.
4. The runway centerline was determined by existing D.O.T. monumentation.
5. All dimensions shown are given in meters unless otherwise noted.
6. See sheets 2 and 3 for parcel dimensions and easement data.
7. The minimum closure of field traverses exceeds 1:10,000.
8. Tract 1 was originally conveyed to the State of Alaska from MTNT Ltd. by quitclaim deed (book 112 page 843). Tract 1 parcels are portions of of this conveyance.
9. All book and page numbers refer to Mt. McKinley recording district

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FILE:
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DATE:
rev. 3 – 06/12/00 plh

AIRPORT LAYOUT PLAN CONDITIONAL APPROVAL
SUBJECT TO ALP APPROVAL LETTER DATED _____

By: Dan Pratt DATE: 2-2-01
FAA, AIRPORTS DIVISION
ALASKAN REGION, AAL-610

FAA AIRSPACE REVIEW NUMBER: 00–AAL–003–NRA

BY	DATE	REVISIONS
TAS	7/29/05	AS–BUILT SR 7/27/07 PAM
plh	8/10/00	updated property status table
plh	6/12/00	updated property status table
plh	4/20/00	revised FAA #'s, misc per Dave Hemstreet
plh	3/02/00	Changed Parcel 6

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

APPROVED: _____
STEPHEN M. RYAN, P.E. — DESIGN SECTION CHIEF
APPROVED: _____
HARVEY M. DOUTHIT, P.E. — PROJECT MANAGER

DATE 1/8/2001
DESIGN WNC
DRAWN WNC/JBK
CHECKED PJP

NIKOLAI AIRPORT

PROPERTY PLAN

(PROPERTY PLAN SHEET 1 OF 3)

SHEET 6 OF 9

LEGEND

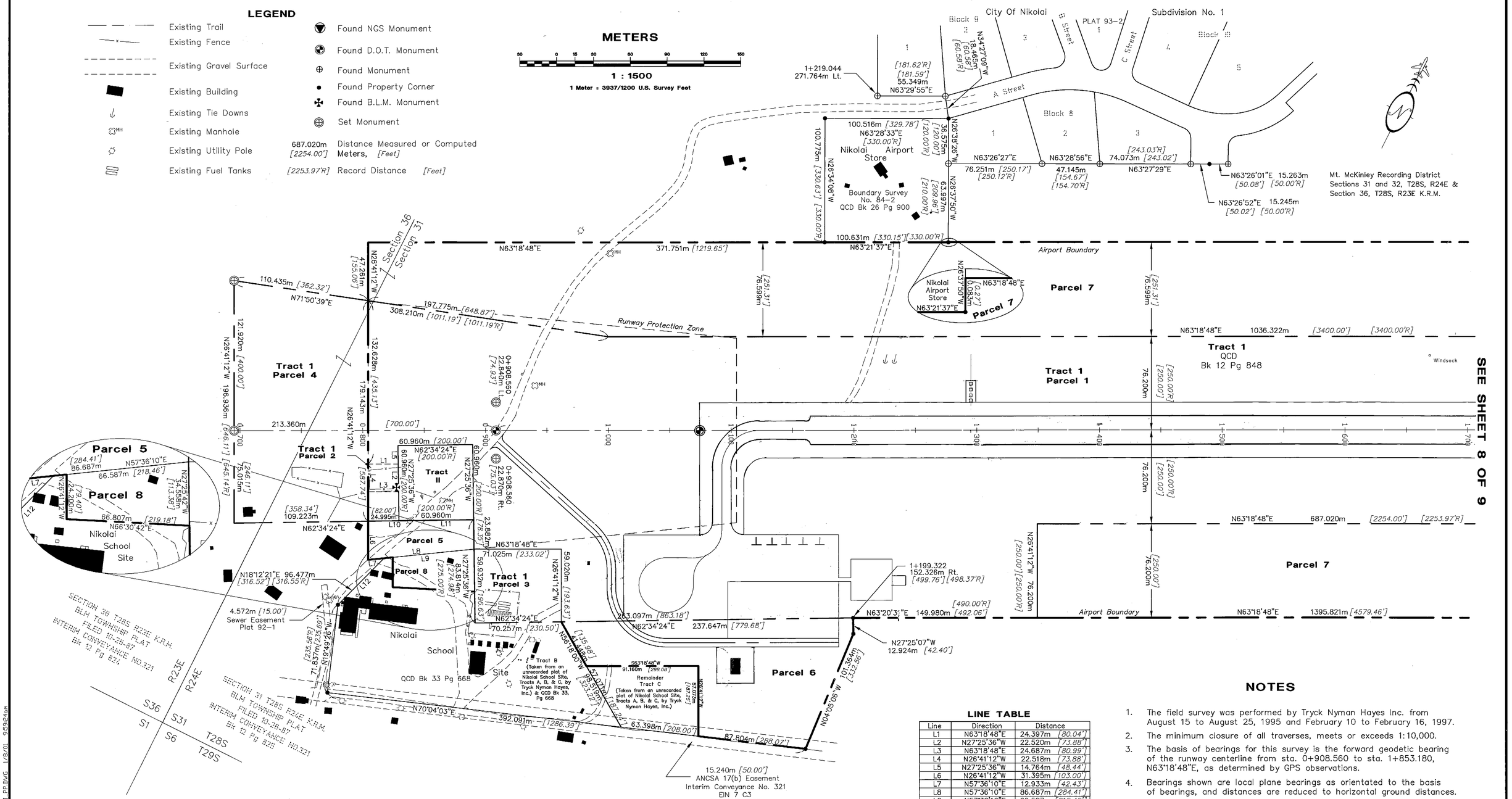
- Existing Trail
- Existing Fence
- Existing Gravel Surface
- Existing Building
- Existing Tie Downs
- Existing Manhole
- Existing Utility Pole
- Existing Fuel Tanks
- Found NGS Monument
- Found D.O.T. Monument
- Found Monument
- Found Property Corner
- Found B.L.M. Monument
- Set Monument
- 687.020m [2254.00'] Distance Measured or Computed Meters, [Feet]
- [2253.97'R] Record Distance [Feet]

METERS

30 0 15 30 60 90 120 150

1 : 1500

1 Meter = 3937/1200 U.S. Survey Feet



NOTES

1. The field survey was performed by Tryck Nyman Hayes Inc. from August 15 to August 25, 1995 and February 10 to February 16, 1997.
2. The minimum closure of all traverses, meets or exceeds 1:10,000.
3. The basis of bearings for this survey is the forward geodetic bearing of the runway centerline from sta. 0+908.560 to sta. 1+853.180, N63°18'48"E, as determined by GPS observations.
4. Bearings shown are local plane bearings as orientated to the basis of bearings, and distances are reduced to horizontal ground distances.
5. See sheet 1 for basis of control ties and coordinates.

LINE TABLE

Line	Direction	Distance
L1	N63°18'48"E	24.397m [80.04']
L2	N27°25'36"W	22.520m [73.88']
L3	N63°18'48"E	24.687m [80.99']
L4	N26°41'12"W	22.518m [73.88']
L5	N27°25'36"W	14.764m [48.44']
L6	N26°41'12"W	31.395m [103.00']
L7	N57°36'10"E	12.933m [42.43']
L8	N57°36'10"E	86.687m [284.41']
L9	N57°36'10"E	66.587m [218.46']
L10	N62°34'24"E	43.427m [142.48']
L11	N62°34'24"E	42.529m [139.53']
L12	N18°12'21"E	53.185m [174.49']

AIRPORT LAYOUT PLAN CONDITIONAL APPROVAL
SUBJECT TO ALP APPROVAL LETTER DATED 2-2-01

By: [signature] DATE: 2-2-01
FAA, AIRPORTS DIVISION
ALASKAN REGION, AAL-610

FAA AIRSPACE REVIEW NUMBER: 00-AAL-003-NRA

BY	DATE	REVISIONS
[illegible]	[illegible]	FAA
TBS	4/29/05	AS-BUILT
plh	4/20/00	revised FAA #'s, misc per Dave Hemstreet
plh	3/02/00	Changed Parcel 6

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

APPROVED: [signature] STEPHEN M. RYAN, P.E. — DESIGN SECTION CHIEF
APPROVED: [signature] HARVEY M. DOUTHIT, P.E. — PROJECT MANAGER

DATE 1/8/2001
DESIGN WNC
DRAWN WNC/JFK
CHECKED PJP

NIKOLAI AIRPORT

PROPERTY PLAN

(PROPERTY PLAN SHEET 2 OF 3)

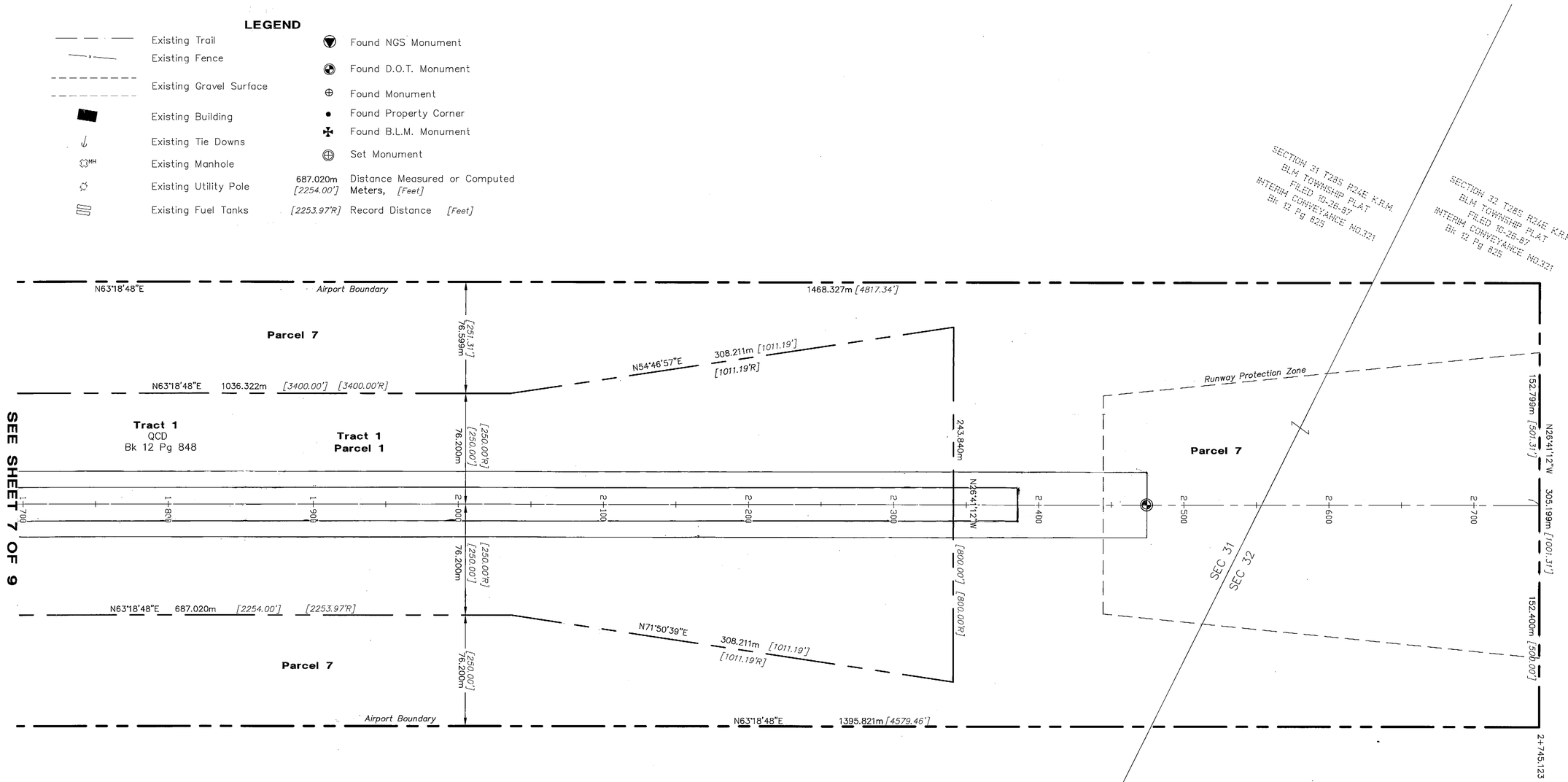
SHEET 7 OF 9

FILE: g:\data\
DATE:
rev. 2 – 04/21/00 plh

G:\DATA\NIKOLAI\RDWG\APP\NIKOLI PP.DWG 1/8/01 9:59:24am

LEGEND

- Existing Trail
- Existing Fence
- Existing Gravel Surface
- Existing Building
- Existing Tie Downs
- Existing Manhole
- Existing Utility Pole
- Existing Fuel Tanks
- Found NGS Monument
- Found D.O.T. Monument
- Found Monument
- Found Property Corner
- Found B.L.M. Monument
- Set Monument
- 687.020m [2254.00'] Distance Measured or Computed Meters, [Feet]
- [2253.97'R] Record Distance [Feet]



SEE SHEET 7 OF 9

METERS

30 0 15 30 60 90 120 150

1 : 1500

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AIRPORT LAYOUT PLAN CONDITIONAL APPROVAL SUBJECT TO ALP APPROVAL LETTER DATED 2-2-01

By: Dob Ruel DATE: 2-2-01
FAA, AIRPORTS DIVISION
ALASKAN REGION, AAL-610

FAA AIRSPACE REVIEW NUMBER: 00-AAL-003-NRA

BY	DATE	REVISIONS
TR	7/27/00	FAA
TJS	4/29/05	AS-BUILT
plh	4/20/00	revised FAA #'s, misc per Dave Hemstreet

STATE OF ALASKA
DEPARTMENT OF TRANSPORTATION AND PUBLIC FACILITIES
CENTRAL REGION

APPROVED: STEPHEN M. RYAN, P.E. — DESIGN SECTION CHIEF
APPROVED: HARVEY M. DOUTHIT, P.E. — PROJECT MANAGER

DATE 1/8/2001
DESIGN WMC
DRAWN WMC/JBK
CHECKED RJP

NIKOLAI AIRPORT

PROPERTY PLAN

(PROPERTY PLAN SHEET 3 OF 3)

SHEET 8 OF 9

FILE:
DATE:
rev. 2 -- 04/21/00 plh

dwg:nikpp.dwg 10/8/1 10:12:33am