

NOTES:

1. THIS SURVEY DOES NOT CONSTITUTE A SUBDIVISION AS DEFINED BY AS 40.15.900(5A).
2. THE "BASIS OF BEARING" IS GEODETIC NORTH AS OBSERVED ON APRIL 15, 2020 AT THE CONTROL POINT SHOWN. THIS SURVEY WAS CONDUCTED USING LEICA MVA GNSS (GLOBAL NAVIGATIONAL SATELLITE SYSTEM) SURVEY EQUIPMENT REFERENCED TO THE NATIONAL SPATIAL REFERENCE SYSTEM AND NATIONAL GEODETIC SURVEY (NGS) GEOID 12B (ALASKA) BY AN ONLINE POSITIONING USER SERVICE (OPUS) SOLUTION.
3. IN PREPARING THIS MAP, BULL MOOSE SURVEYING HAS CONDUCTED NO INDEPENDENT TITLE SEARCH NOR IS BULL MOOSE SURVEYING AWARE OF ANY TITLE ISSUES AFFECTING THE SURVEYED PROPERTY OTHER THAN THOSE SHOWN ON THE MAP.
4. SOURCE DOCUMENTS:
 - G.L.O. TOWNSHIP SURVEY FOR T15N, R3W, ACCEPTED MAY 1, 1918
 - KEN DeCAMP - LAND SURVEYING RECORD OF SURVEY, RECORDED AS #2002-3
 - DENALI NORTH RECORD OF SURVEY, RECORDED AS #94-52RS
5. A RETRACEMENT SURVEY OF THE NORTHERN LINE OF SECTION 10 WAS PERFORMED AND THEN THE CENTER QUARTER LINE (NORTHERN BOUNDARY FOR GOVERNMENT LOT 3, SECTION 10) WAS ESTABLISHED PARALLEL TO THE NORTHERN SECTION LINE AS STATED IN CHAPTER 7, SECTION 56 OF THE 2009 B.L.M. MANUAL.
6. SECTION LINE EASEMENTS SHOWN ARE FROM A SECTION LINE EASEMENT DETERMINATION PERFORMED BY BULL MOOSE SURVEYING AS FOLLOWS:
 - 1) TOWNSHIP PLAT ACCEPTED BY GLO MAY 1, 1918 - ALL SECTIONS SURVEYED AND MONUMENTED.
 - 2) GOVERNMENT LOTS 1, SECTION 9 AND 3, SECTION 10 APPLICATION FILED BY THE STATE OF ALASKA ON JULY 28, 1964 AND PATENTED (50-65-0502) ON MARCH 16, 1965 FOR 50' SECTION LINE EASEMENTS.
 - 3) SECTION 9, NE $\frac{1}{4}$ SW $\frac{1}{4}$, N $\frac{1}{2}$ SE $\frac{1}{4}$, SW $\frac{1}{4}$ SE $\frac{1}{4}$ HOMESTEAD APPLICATION FILED BY JOHN KENNEDY ON JUNE 4, 1957 AND PATENTED (1207304) ON APRIL 6, 1960 FOR 33' SECTION LINE EASEMENTS.
 - 4) SECTION 8, SE $\frac{1}{4}$ SE $\frac{1}{4}$ AND SECTION 9, S $\frac{1}{2}$ SW $\frac{1}{4}$ AIRPORT APPLICATION FILED BY THE STATE OF ALASKA ON JULY 17, 1959 AND PATENTED (1228506) ON JULY 20, 1962 FOR 50' SECTION LINE EASEMENTS.
 - 5) SECTION 9, NE 1/4 HOMESTEAD APPLICATION FILED BY JAMES H. TRETZEL ON JULY 26, 1957 AND PATENTED (1210989) ON JULY 26, 1960 FOR 33' SECTION LINE EASEMENTS.
 - 6) SECTION 10, GOVERNMENT LOTS 1 & 2 HOMESTEAD APPLICATION FILED BY EDITH K. HYDEN ON MARCH 11, 1965 AND PATENTED (50-71-0007) ON AUGUST 18, 1970 FOR 33' SECTION LINE EASEMENTS.

MEANDER LINE TABLE

LINE	BEARING	DISTANCE
ML1	N 21°25'00" E	75.35'
ML2	N 24°01'37" E	104.71'
ML3	N 23°42'44" E	109.63'
ML4	S 24°08'01" W	89.77'
ML5	S 24°48'32" W	92.77'
ML6	N 24°24'49" E	111.85'
ML7	N 22°25'30" E	104.66'
ML8	S 24°46'31" W	90.47'
ML9	S 26°16'10" W	91.73'
ML10	S 13°13'34" W	29.42'
ML11	S 29°55'17" W	75.25'
ML12	N 26°00'07" E	111.13'
ML13	S 27°55'39" W	110.18'
ML14	S 24°02'57" W	87.62'
ML15	S 30°48'48" W	69.54'
ML16	N 28°51'48" E	95.34'
ML17	S 28°15'08" W	80.97'
ML18	S 32°20'06" W	101.27'
ML19	N 33°02'24" E	94.69'
ML20	N 35°05'02" E	96.18'
ML21	N 37°27'07" E	123.62'
ML22	S 35°32'27" W	99.11'
ML23	S 35°21'00" W	35.20'
ML24	S 39°37'30" W	62.63'
ML25	S 40°54'29" W	76.97'
ML26	N 43°06'23" E	145.64'
ML27	N 45°19'22" E	102.21'
ML28	N 46°00'53" E	88.93'
ML29	N 50°22'46" E	110.68'
ML30	N 50°21'27" E	79.81'
ML31	N 50°15'30" E	56.26'
ML32	N 53°07'08" E	51.33'
ML33	N 69°38'26" E	24.69'
ML34	S 48°16'01" W	49.97'
ML35	N 51°31'28" E	81.79'
ML36	N 54°05'36" E	101.02'
ML37	N 54°55'12" E	133.09'
ML38	N 59°10'24" E	58.09'

LEGEND:



FOUND MONUMENT AS NOTED

● SET 5/8" x 30" REBAR W/ YELLOW PLASTIC CAP (BULL MOOSE LS 10609)

(R) RECORD VALUE PER G.L.O. TOWNSHIP SURVEY FOR T15N, R3W, ACCEPTED BY G.L.O. ON MAY 1, 1918

(R1) RECORD VALUE PER KEN DeCAMP - LAND SURVEYING RECORD OF SURVEY (RECORDED AS #2002-3)

(R2) RECORD VALUE PER DENALI NORTH RECORD OF SURVEY (RECORDED AS #94-52RS)

(C) COMPUTED VALUE

(M) MEASURED VALUE

LINE TABLE

LINE	BEARING	DISTANCE
L1	N 42°34'31" W	24.52'
L2	S 29°57'19" W	18.03'
L3	N 89°49'12" E	69.21'
L4	S 89°49'12" W	39.24'

