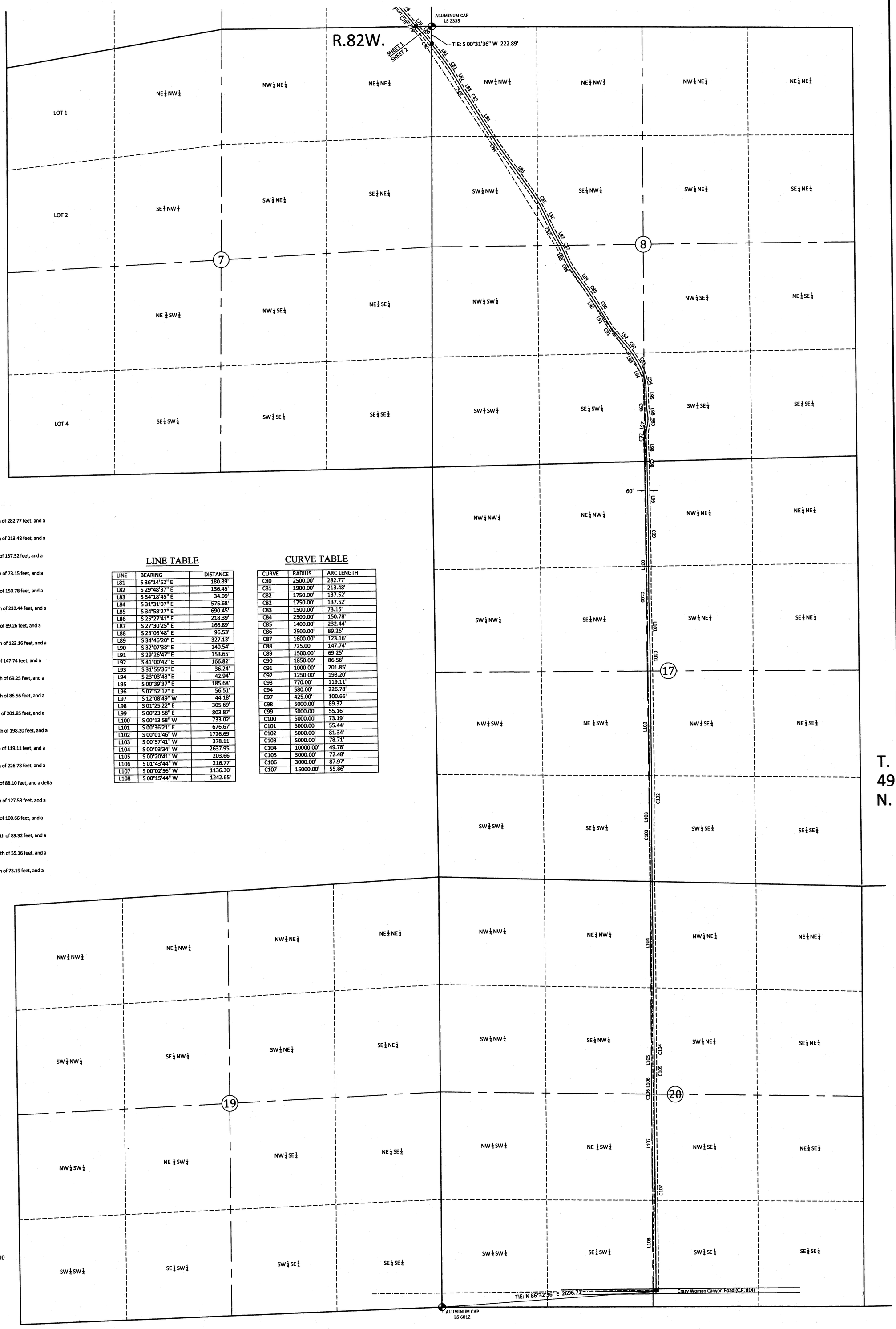
CERTIFICATE OF SURVEY

FOR A PORTION OF
THE RIGHT-OF-WAY OF
KLONDIKE ROAD, C.R. #132
BEING A PORTION OF
COUNTY ROAD SURVEYS #12 AND #140,
LOCATED IN
SECTIONS 20,29,30,& 31, OF T.50N., R.82W. &
6,7,8,17,& 20 T.49., R.82W., 6TH P.M.,
JOHNSON COUNTY, WY

LEGEND

- EXISTING ALIGNMENT OF C.R. #132 ESTABLISHED THIS SURVEY
- RIGHT OF WAY
- ALIGNMENT COUNTY SURVEY #12 ABANDONED NOV. 1914
- ALIGNMENT COUNTY SURVEY #12 ABANDONED THIS SURVEY
- ALIGNMENT COUNTY SURVEY #140 ABANDONED THIS SURVEY
- ALIGNMENT COUNTY SURVEY #220 ABANDONED 2015
- FOUND SECTION CORNER AS NOTED



KLONDIKE ROAD (COUNTY ROAD #132)
LEGAL DESCRIPTION
County Survey #12 (pt. 2 of 2)

Thence along a curve to the right with a radius of 2500.00 feet, an arc length of 282.77 feet, and a delta angle of 06°28'50";
Thence S36°14'52"E, a distance of 180.89 feet;
Thence along a curve to the right with a radius of 1900.00 feet, an arc length of 213.48 feet, and a delta angle of 06°26'16";
Thence S29°48'37"E, a distance of 136.45 feet;
Thence along a curve to the left with a radius of 1750.00 feet, an arc length of 137.52 feet, and a delta angle of 04°30'08";
Thence S34°18'45"E, a distance of 34.09 feet;
Thence along a curve to the right with a radius of 1500.00 feet, an arc length of 73.15 feet, and a delta angle of 02°47'38";
Thence S31°31'07"E, a distance of 575.68 feet;
Thence along a curve to the left with a radius of 2500.00 feet, an arc length of 150.78 feet, and a delta angle of 03°27'20";
Thence S34°58'27"E, a distance of 690.45 feet;
Thence along a curve to the right with a radius of 1400.00 feet, an arc length of 232.44 feet, and a delta angle of 09°30'46";
Thence S25°27'41"E, a distance of 218.39 feet;
Thence along a curve to the left with a radius of 2500.00 feet, an arc length of 89.26 feet, and a delta angle of 02°02'44";
Thence S27°30'25"E, a distance of 166.89 feet;
Thence along a curve to the right with a radius of 1600.00 feet, an arc length of 123.16 feet, and a delta angle of 04°24'37";
Thence S23°05'48"E, a distance of 96.53 feet;
Thence along a curve to the left with a radius of 725.00 feet, an arc length of 147.74 feet, and a delta angle of 11°40'32";
Thence S34°46'20"E, a distance of 327.13 feet;
Thence along a curve to the right with a radius of 1500.00 feet, an arc length of 69.25 feet, and a delta angle of 02°38'42";
Thence S32°07'38"E, a distance of 140.54 feet;
Thence along a curve to the right with a radius of 1850.00 feet, an arc length of 86.56 feet, and a delta angle of 02°40'51";
Thence S29°26'47"E, a distance of 153.65 feet;
Thence along a curve to the left with a radius of 1000.00 feet, an arc length of 201.85 feet, and a delta angle of 11°33'55";
Thence S41°00'42"E, a distance of 166.82 feet;
Thence along a curve to the right with a radius of 1250.00 feet, an arc length of 198.20 feet, and a delta angle of 09°05'06";
Thence S31°55'36"E, a distance of 36.24 feet;
Thence along a curve to the right with a radius of 770.00 feet, an arc length of 119.11 feet, and a delta angle of 08°51'48";
Thence S23°03'48"E, a distance of 42.94 feet;
Thence along a curve to the right with a radius of 580.00 feet, an arc length of 226.78 feet, and a delta angle of 22°24'11";
Thence S00°39'37"E, a distance of 185.68 feet;
Thence along a curve to the left with a radius of 700.00 feet, an arc length of 88.10 feet, and a delta angle of 07°12'40";
Thence S07°52'17"E, a distance of 56.51 feet;
Thence along a curve to the right with a radius of 365.00 feet, an arc length of 127.53 feet, and a delta angle of 20°01'06";
Thence S12°08'49"W, a distance of 44.18 feet;
Thence along a curve to the left with a radius of 425.00 feet, an arc length of 100.66 feet, and a delta angle of 13°34'12";
Thence S01°25'22"E, a distance of 305.69 feet;
Thence along a curve to the right with a radius of 5000.00 feet, an arc length of 89.32 feet, and a delta angle of 01°01'25";
Thence S00°23'58"E, a distance of 803.87 feet;
Thence along a curve to the right with a radius of 5000.00 feet, an arc length of 55.16 feet, and a delta angle of 00°37'55";
Thence S00°13'58"W, a distance of 733.02 feet;
Thence along a curve to the left with a radius of 5000.00 feet, an arc length of 73.19 feet, and a

LINE TABLE

LINE	BEARING	DISTANCE
L81	S 36°14'52" E	180.89'
L82	S 29°48'37" E	136.45'
L83	S 34°18'45" E	34.09'
L84	S 31°31'07" E	575.68'
L85	S 34°58'27" E	690.45'
L86	S 25°27'41" E	218.39'
L87	S 27°30'25" E	166.89'
L88	S 23°05'48" E	96.53'
L89	S 34°46'20" E	327.13'
L90	S 32°07'38" E	140.54'
L91	S 29°26'47" E	153.65'
L92	S 41°00'42" E	166.82'
L93	S 31°55'36" E	36.24'
L94	S 23°03'48" E	42.94'
L95	S 00°39'37" E	185.68'
L96	S 07°52'17" E	56.51'
L97	S 12°08'49" W	44.18'
L98	S 01°25'22" E	305.69'
L99	S 00°23'58" E	803.87'
L100	S 00°13'58" W	733.02'
L101	S 00°36'21" E	676.67'
L102	S 00°01'46" W	1726.69'
L103	S 00°57'41" W	378.11'
L104	S 00°03'34" W	2637.95'
L105	S 00°20'41" W	203.66'
L106	S 01°43'44" W	216.77'
L107	S 00°02'56" W	1136.30'
L108	S 00°15'44" W	1242.65'

CURVE TABLE

CURVE	RADIUS	ARC LENGTH
C80	2500.00'	282.77'
C81	1900.00'	213.48'
C82	1750.00'	137.52'
C82	1750.00'	137.52'
C83	1500.00'	73.15'
C84	2500.00'	150.78'
C85	1400.00'	232.44'
C86	2500.00'	89.26'
C87	1600.00'	123.16'
C88	725.00'	147.74'
C89	1500.00'	69.25'
C90	1850.00'	86.56'
C91	1000.00'	201.85'
C92	1250.00'	198.20'
C93	770.00'	119.11'
C94	580.00'	226.78'
C97	425.00'	100.66'
C98	5000.00'	89.32'
C99	5000.00'	55.16'
C100	5000.00'	73.19'
C101	5000.00'	55.44'
C102	5000.00'	81.34'
C103	5000.00'	78.71'
C104	10000.00'	49.78'
C105	3000.00'	72.48'
C106	3000.00'	87.97'
C107	15000.00'	55.86'

GRAPHIC SCALE
600 0 300 600 1200
1 INCH = 600 FEET

SCALE: 1"=600'
PROJECT NO.: 19-11
DRAWING: County Road 132
LAYOUT: 24" x 36"
SHEET: 2/2

DRAWN BY: KG
CHECKED BY: JI
APPROVED BY: MB
DATE: 11/22/2019
REVISIONS:

A PORTION OF KLONDIKE ROAD(C.R. #132)
(A PORTION OF COUNTY SURVEYS #12 AND #140)

RIGHT-OF-WAY

Prepared For:
Johnson County Road and
Bridge Department
310 Railroad Avenue
Buffalo, WY 82834

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821 Fort Street Buffalo, WY 82834 (307) 684-7400 www.bighornsurveying.com