

Resolution No. 3403

A RESOLUTION ADOPTING THE OFFICIAL BOUNDARY OF THE CITY OF RED LODGE.

WHEREAS, the City Council desires to identify and maintain an accurate and up to date official boundary survey map of the City of Red Lodge; and

WHEREAS, the City retained a professional surveyor licensed in the State of Montana to research and prepare a survey map of the City boundary; and

WHEREAS, the Official Boundary Survey Map of the City of Red Lodge is attached hereto and incorporated herein as Exhibit A (sheets 1-3).

Now Therefore,

BE IT RESOLVED BY THE CITY COUNCIL OF THE CITY OF RED LODGE, MONTANA;

The City hereby adopts the attached Exhibit A as the Official Boundary Survey Map of the City of Red Lodge; and that said Exhibit A (sheets 1-3) shall be recorded in the records of the Carbon County Clerk's office within 14 days of the passage of this resolution.

This Resolution shall be effective on the date of recordation of the aforesaid exhibit; and which recordation information shall be affixed hereto as follows:
Exhibit A (sheets 1-3) was recorded on the 18th day of December, 2015.

PASSED AND APPROVED BY THE RED LODGE CITY COUNCIL ON THIS 8th DAY OF DECEMBER, 2015.

City of Red Lodge



Ed Williams, Mayor

ATTEST:



Loni Hanson, City Clerk

SURVEY OF THE BOUNDARY OF THE CITY OF RED LODGE

LYING IN SECTIONS 15, 22, 27, 33 AND 34, T.7S., R.20E., P.M.M. CARBON COUNTY, MONTANA

SURVEYED BY: RED LODGE SURVEYING, INC., 15 TWO WILLOW LANE, STE. B RED LODGE, MT 59068

DATE OF SURVEY: MARCH-SEPTEMBER OF 2015

REQUESTED BY: THE CITY OF RED LODGE

PERIMETER BOUNDARY DESCRIPTION:

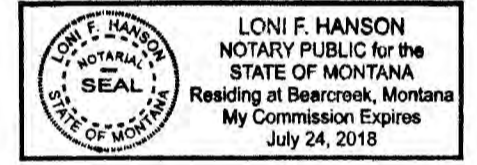
A tract of land lying in portions of Sections 15, 22, 27, 33 and 34, T.7S., R.20E., P.M.M., Carbon County Montana, being the boundary of the City of Red Lodge and described as follows:

Beginning at the corner of Sections 27, 28, 33 and 34, thence N.88° 08' 42"E. for 430.00 feet; thence N.01° 03' 43"W. for 858.00 feet; thence S.88° 08' 42"W. for 430.01 feet; thence N.01° 03' 44"W. for 1851.50 feet; thence N.00° 58' 46"W. for 1167.40 feet; thence N.85° 52' 28"E. for 118.76 feet; thence N.89° 55' 22"E. for 179.55 feet; thence to the beginning point of a curve to the right having a radius of 759.24 feet from which the radius point bears N.41° 44' 34"E. thence right along said curve for an arc length of 625.34 feet, said curve having a chord bearing of N.24° 39' 42"W. for 607.81 feet; thence N.01° 05' 50"W. for 1168.19 feet; thence N.00° 11' 58"W. for 871.76 feet; thence S.89° 37' 06"E. for 10.00 feet; thence N.00° 10' 12"W. for 803.14 feet; thence S.89° 11' 04"W. for 10.00 feet; thence N.00° 44' 52"E. for 1828.27 feet; thence N.89° 11' 53"E. for 1294.28 feet; thence N.00° 48' 21"E. for 338.83 feet; thence N.89° 22' 37"E. for 213.43 feet; thence N.46° 09' 48"E. for 176.56 feet; thence N.16° 29' 01"E. for 791.90 feet; thence N.73° 12' 28"W. for 257.19 feet; thence N.00° 44' 14"W. for 396.90 feet; thence N.89° 11' 49"E. for 661.81 feet; thence N.04° 00' 27"E. for 1363.74 feet; thence S.88° 52' 25"W. for 2380.46 feet; thence S.00° 00' 03"W. for 1344.57 feet; thence S.00° 39' 04"W. for 400.37 feet; thence to the beginning point of a curve to the left having a radius of 662.54 feet from which the radius point bears S.73° 04' 17"W. thence left along said curve for an arc length of 83.11 feet, said curve having a chord bearing of N.20° 31' 21"W. for 83.06 feet; thence N.00° 39' 04"E. for 322.17 feet; thence S.89° 14' 04"W. for 30.01 feet; thence N.00° 00' 03"E. for 2686.93 feet; thence N.89° 31' 25"E. for 4059.40 feet; thence S.06° 56' 52"W. for 1298.99 feet; thence N.88° 22' 18"E. for 322.25 feet; thence S.09° 30' 14"W. for 149.99 feet; thence N.87° 55' 05"E. for 449.22 feet; thence S.80° 17' 25"E. for 236.02 feet; thence S.09° 43' 28"W. for 5358.36 feet; thence N.89° 57' 56"E. for 74.04 feet; thence N.88° 46' 33"E. for 1210.87 feet; thence N.89° 01' 12"E. for 216.57 feet; thence N.88° 08' 52"E. for 69.50 feet; thence S.01° 18' 42"W. for 137.18 feet; thence S.10° 34' 09"W. for 136.08 feet; thence S.25° 40' 51"W. for 83.24 feet; thence S.13° 41' 08"W. for 87.11 feet; thence S.04° 52' 02"E. for 116.00 feet; thence S.19° 30' 13"E. for 84.10 feet; thence S.01° 14'E. for 167.88 feet; thence S.22° 04' 41"E. for 168.63 feet; thence S.17° 35' 35"E. for 77.16 feet; thence S.23° 29' 13"E. for 79.36 feet; thence S.09° 19' 23"W. for 478.98 feet; thence S.24° 12' 35"W. for 603.02 feet; thence S.12° 18' 25"W. for 390.98 feet; thence S.38° 55' 20"W. for 116.75 feet; thence S.44° 29' 39"W. for 143.05 feet; thence S.07° 40' 23"W. for 646.44 feet; thence S.16° 16' 47"W. for 320.62 feet; thence S.49° 55' 11"E. for 804.14 feet; thence S.15° 00' 01"W. for 900.00 feet; thence along a 515.16 feet radius curve to the left (chord bears S.09° 29' 35"W. 98.89 feet) 99.03 feet; thence to the beginning point of a curve to the left having a radius of 616.92 feet from which the radius point bears S.85° 52' 10"E. thence left along said curve for an arc length of 117.10 feet, said curve having a chord bearing of S.01° 18' 25"E. for 116.92 feet; thence S.06° 43' 24"E. for 1079.14 feet; thence along a 468.22 feet radius curve to the left (chord bears S.28° 35' 46"E. 348.73 feet) 357.33 feet; thence S.05° 19' 12"E. for 40.72 feet; thence S.00° 20' 09"W. for 18.76 feet; thence S.00° 38' 02"E. for 54.88 feet; thence S.29° 42' 51"W. for 688.71 feet; thence to the beginning point of a curve to the right having a radius of 1860.00 feet from which the radius point bears N.60° 54' 19"W. thence right along said curve for an arc length of 392.62 feet, said curve having a chord bearing of S.35° 08' 31"W. for 391.89 feet; thence S.41° 09' 10"W. for 49.60 feet; thence along a 2342.00 feet radius curve to the left (chord bears S.37° 20' 28"W. 311.34 feet) 311.57 feet; thence S.32° 16' 57"W. for 1807.76 feet; thence S.31° 20' 51"W. for 69.90 feet; thence to the beginning point of a curve to the right having a radius of 523.01 feet from which the radius point bears N.57° 59' 31"W. thence right along said curve for an arc length of 568.24 feet, said curve having a chord bearing of S.63° 08"W. for 540.70 feet; thence N.85° 51' 19"W. for 233.81 feet; thence to the beginning point of a curve to the right having a radius of 905.00 feet from which the radius point bears N.04° 16' 13"E. thence right along said curve for an arc length of 344.29 feet, said curve having a chord bearing of N.74° 49' 52"W. for 342.22 feet; thence N.63° 55' 57"W. for 96.67 feet; thence to the beginning point of a curve to the right having a radius of 1186.00 feet from which the radius point bears N.55° 13' 39"W. thence right along said curve for an arc length of 409.81 feet, said curve having a chord bearing of S.44° 40' 17"W. for 407.77 feet; thence S.32° 48' 03"W. for 241.59 feet; thence S.22° 05' 44"W. for 218.34 feet; thence S.88° 45' 02"W. for 36.02 feet; thence S.29° 29' 59"W. for 192.22 feet; thence S.88° 20"W. for 859.69 feet; thence to the beginning point of a curve to the left having a radius of 2331.83 feet from which the radius point bears S.32° 48' 14"E. thence left along said curve for an arc length of 254.33 feet, said curve having a chord bearing of S.54° 04' 17"W. for 254.21 feet; thence N.20° 47' 56"E. for 146.99 feet; thence N.21° 27' 28"E. for 300.01 feet; thence S.88° 14' 04"W. for 458.28 feet; thence S.67° 04' 53"W. for 169.16 feet; thence S.71° 48' 16"W. for 165.35 feet; thence S.51° 16' 09"W. for 159.36 feet; thence N.63° 46' 44"W. for 160.57 feet; thence N.07° 58' 13"E. for 129.91 feet; thence N.12° 50' 04"E. for 625.71 feet; thence N.01° 09' 18"W. for 93.51 feet; thence S.88° 21' 03"W. for 133.52 feet; thence N.01° 32' 29"W. for 2722.84 feet, to the Point of Beginning. The gross area being 1681.35 acres. EXCEPTING THEREFROM, Tract 1 of Certificate of Survey No. 2320RB which contains 0.23 acres. Leaving a net area of 1681.12 acres, more or less, and all according to the attached Certificate of Survey. Subject to easements and/or rights-of-way of record, apparent on the ground, and/or reserved per this survey.

LANDOWNER'S CERTIFICATION:

I hereby certify that the purpose of this survey is to retrace the boundary of The City of Red Lodge, that it does not create a division of land and that no new or additional parcels are hereby created. Therefore, this survey is exempt from review as a subdivision under the Montana Subdivision and Platting Act and is being filed pursuant to Section 76-3-404(1)(a) and (d), MCA. I further certify that this division of land is exempt from review by the Department of Environmental Quality pursuant to 76-4-125(2)(b), MCA.

Ed Williams, Mayor The City of Red Lodge



STATE OF MONTANA)
County of Carbon)

This instrument was acknowledged before me this 18 day of December 2015. By: Ed Williams

Loni F. Hanson, Notary Public - State of Montana (Signature)

CLERK AND RECORDER:

363918

STATE OF MONTANA)
County of Carbon)

Filed for record this 18 day of December 2015, at 4:20 o'clock P.M.

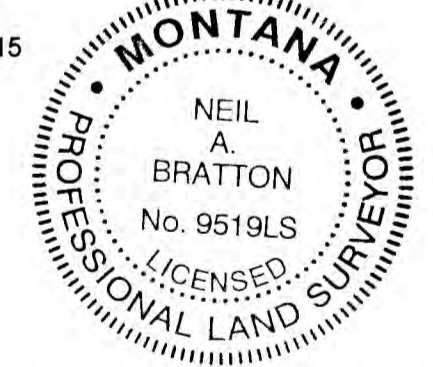
Neil A. Bratton, Clerk and Recorder, Carbon County, Montana

SURVEYOR'S CERTIFICATION:

I hereby certify that the survey shown on the attached Certificate of Survey was performed by me or under my direct supervision.

Dated this 17 day of December 2015 RED LODGE SURVEYING, INC.

Neil A. Bratton Jr., P.L.S. Montana Reg. Number 9519 LS

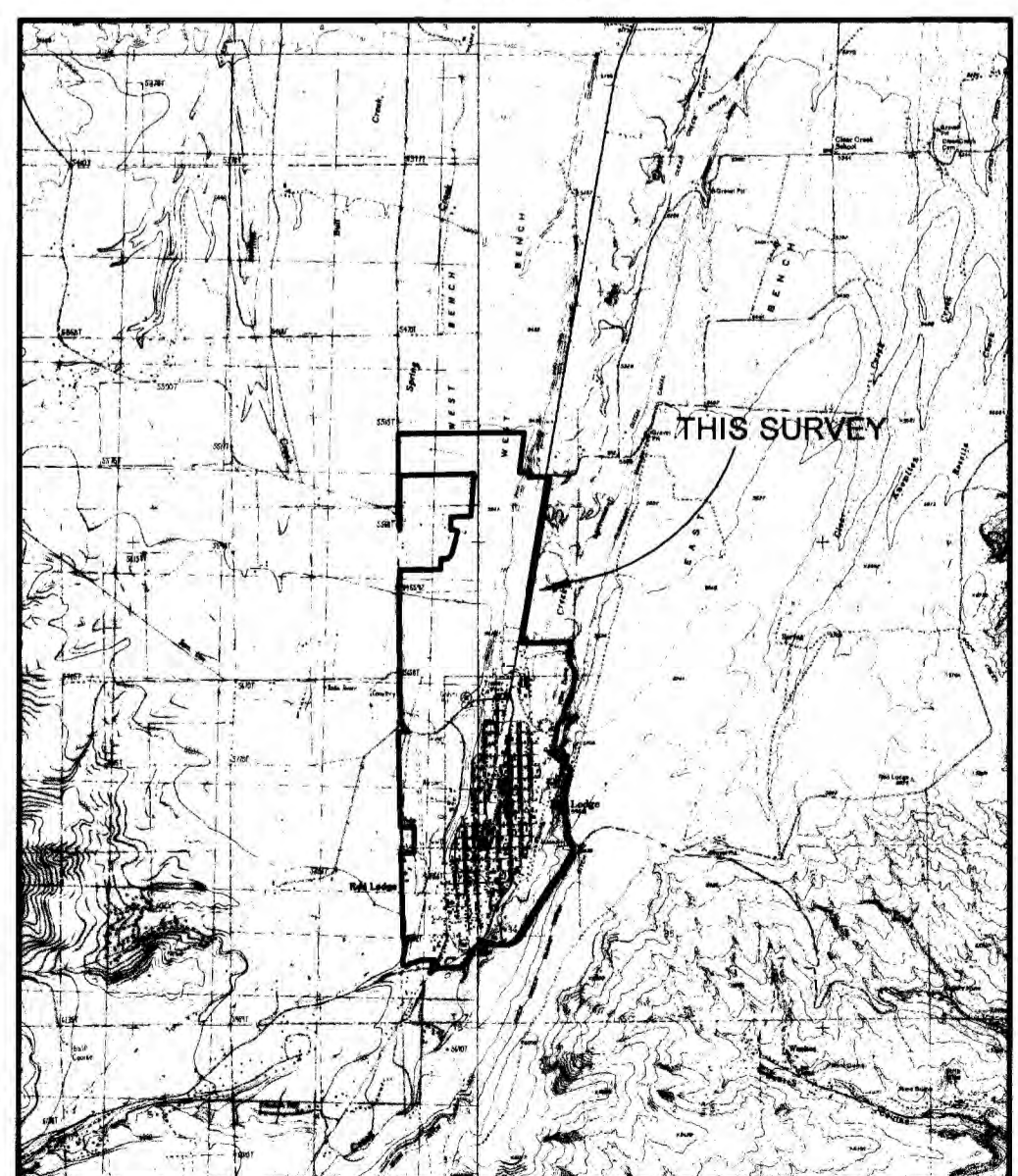


SURVEYOR'S NOTE:

The basis of bearing as well as horizontal and vertical control datum on this survey is per found city control points that were set by HKM Engineering during their tenure as City Engineer for the City of Red Lodge. It correlates with the most recent aerial mapping, utility mapping and design and GIS datum used by the City of Red Lodge. All utility design and engineering performed by Great West Engineering, the current City Engineer, is based on the same datum.

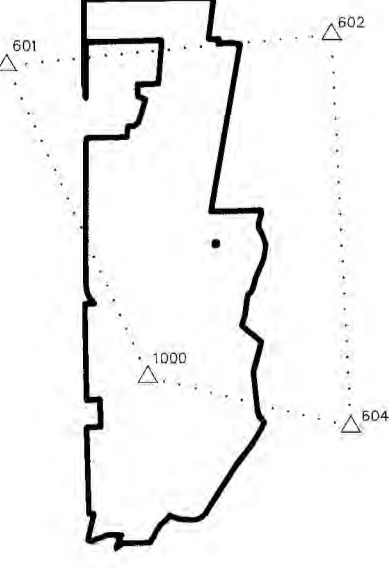
The boundary as shown on this survey was established by holding found monuments as shown or computed per found corners of existing surveys or shown as points of record on existing surveys.

VICINITY MAP



SCALE: 1"=6000'

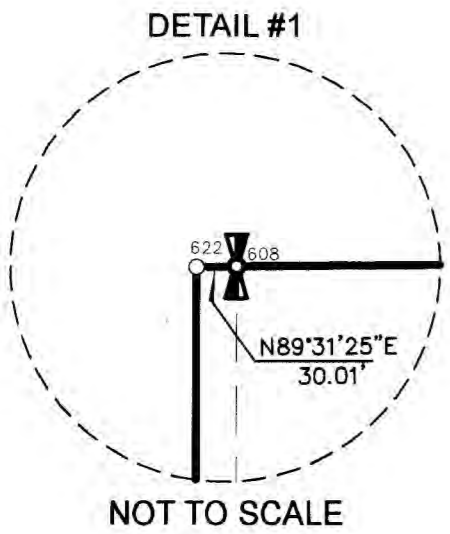
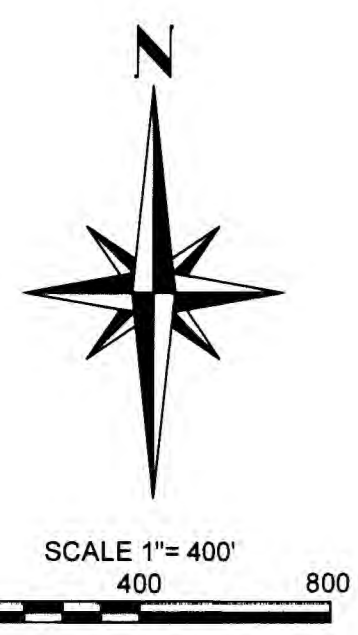
CONTROL POINT TABLE
1000 OPC VIA RED LODGE SURVEYING
601 2" ALUM CAP VIA HKM ENG AT SEC COR
602 2" ALUM CAP VIA HKM ENG AT SEC COR
604 2" ALUM CAP VIA HKM ENG AT SEC COR



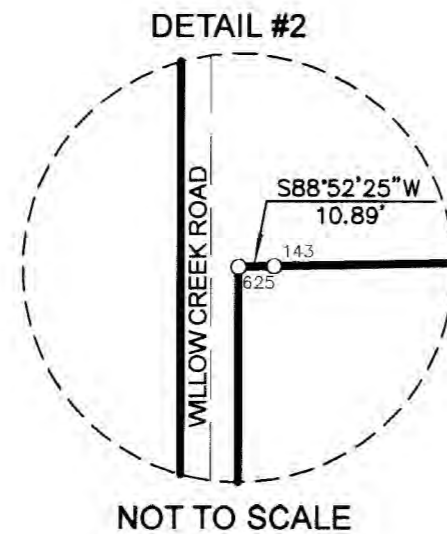
SCALE 1" = 600' 0 300 600

SURVEY OF THE BOUNDARY OF
THE CITY OF RED LODGE

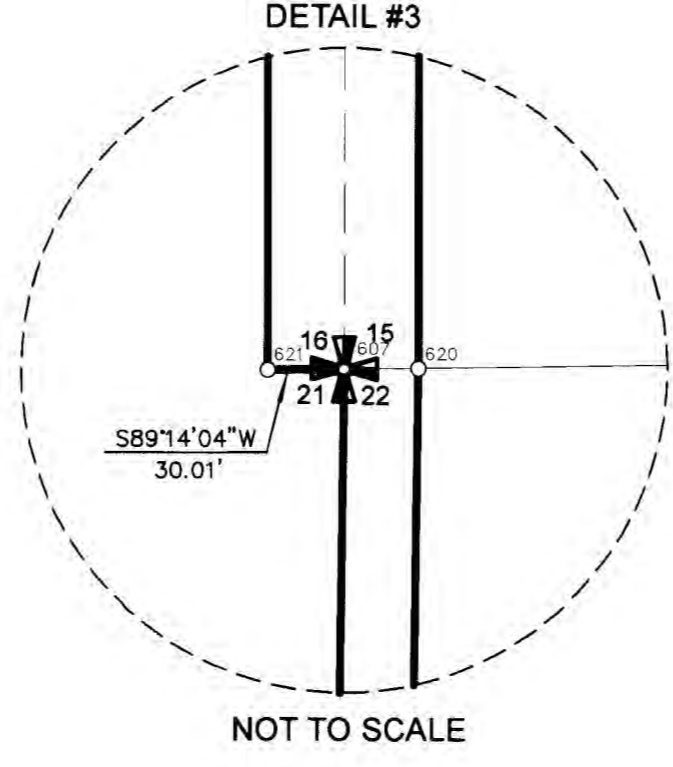
LYING IN SECTIONS 15, 22, 27, 33 AND 34. T.7S., R.20E., P.M.M.
CARBON COUNTY, MONTANA



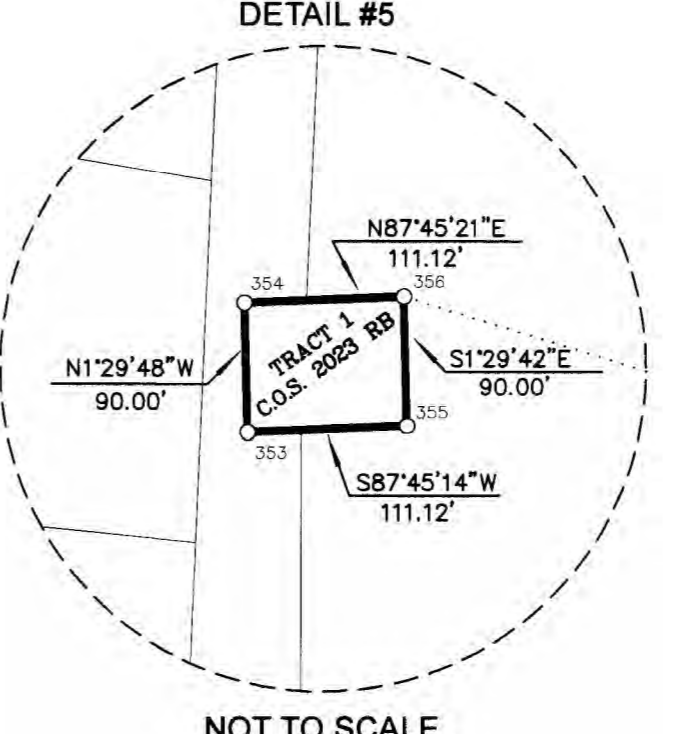
NOT TO SCALE



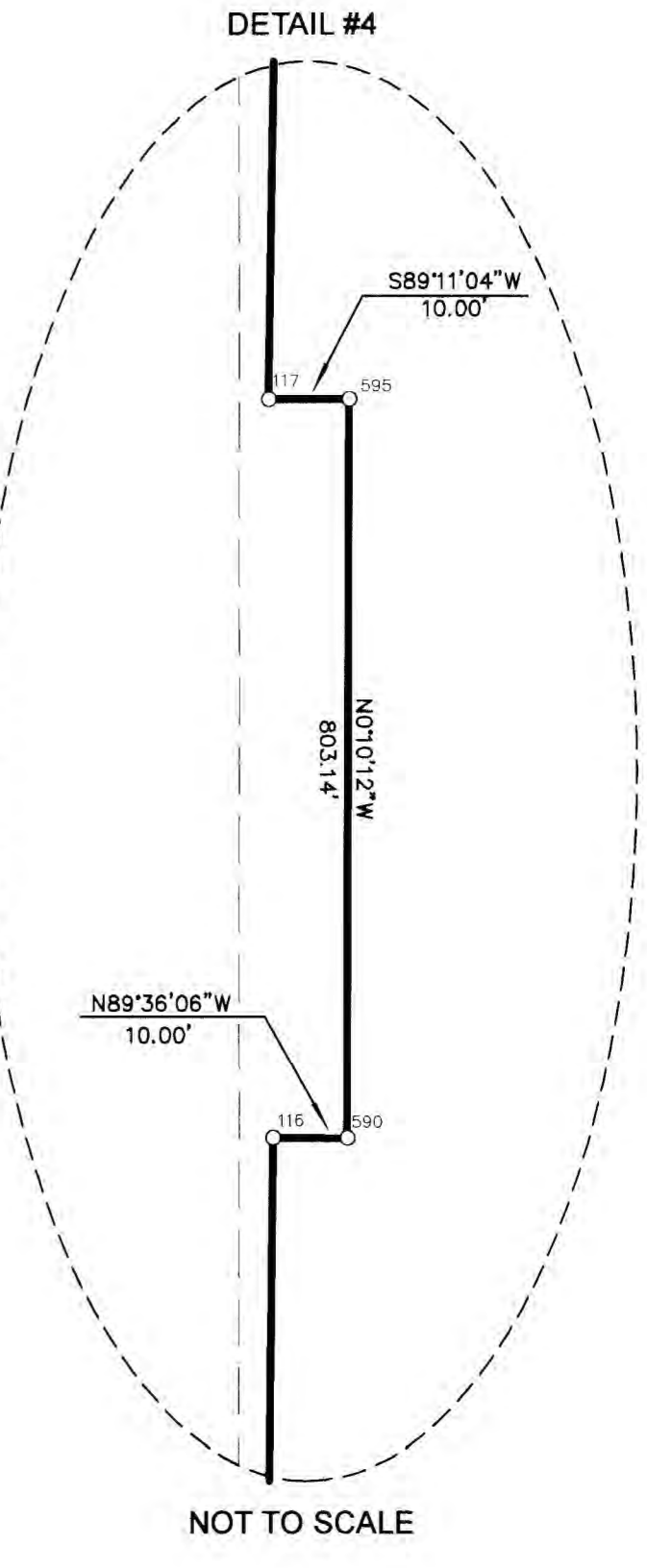
NOT TO SCALE



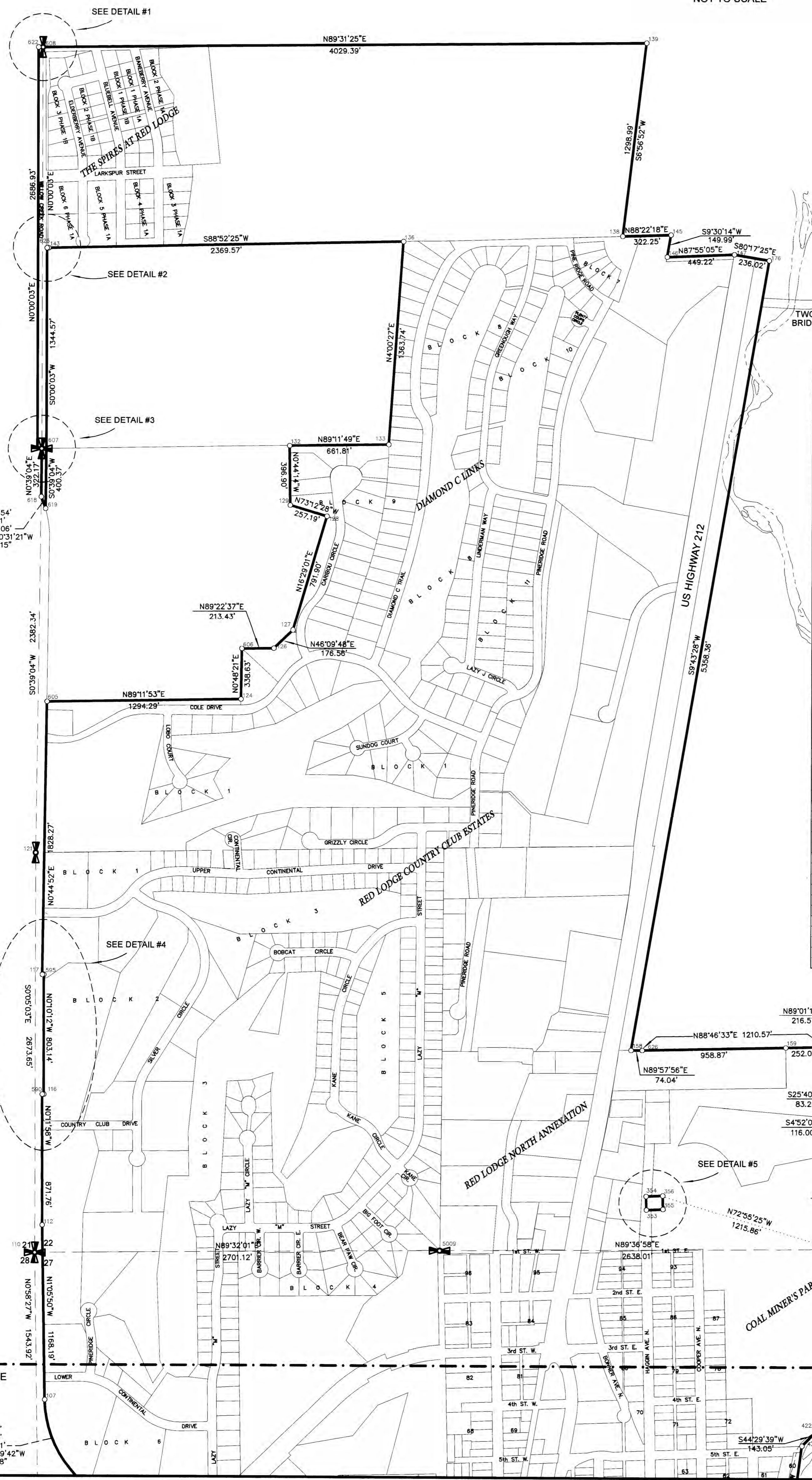
NOT TO SCALE



NOT TO SCALE



NOT TO SCALE



POINT TABLE #1

POINT	NORTHING	EASTING	DESCRIPTION
112	26,312.157	14,890.970	MDOT 2" ALUM (11004LS) R-W MON PI STA 55+27
590	27,183.908	14,887.934	CONC R/W MON STA 64+00
116	27,183.841	14,897.934	CONC R/W MON STA 64+00
595	27,986.976	14,895.553	MDOT 2" ALUM (11004LS) R-W MON PI STA 72.00
117	27,986.834	14,885.554	MDOT 2" ALUM (11004LS) R-W MON PI STA 72.00
605	29,814.944	14,909.414	MDOT 2" ALUM (11004LS) R-W MON PC STA 101+21
124	29,833.058	16,203.582	1-1/4" YPC VIA ENG. INC. (8377S)
606	30,171.855	16,208.345	1-1/4" YPC VIA ENG. INC. (8377S)
126	30,173.975	16,421.762	1-1/2" ALUM VIA SCHAUBER (5430S)
127	30,296.265	16,549.121	1-1/2" ALUM VIA SCHAUBER (5430S)
128	31,055.817	16,773.815	1-1/2" ALUM VIA SCHAUBER (5430S)
129	31,129.920	16,527.589	1-1/2" ALUM VIA SCHAUBER (5430S)
132	31,526.787	16,522.483	1-1/2" ALUM VIA SCHAUBER (5430S)
133	31,536.062	17,184.227	1-1/2" ALUM VIA SCHAUBER (5430S)
136	32,896.466	17,279.536	1-1/2" ALUM VIA SCHAUBER (5430S)
143	32,849.893	14,910.423	1-1/4" YPC VIA BRATTON (9519LS)
625	32,849.899	14,899.536	NO MONUMENT FND OR SET
620	31,505.102	14,899.515	1-1/4" YPC VIA BRATTON (9519LS)
619	31,104.763	14,894.965	1-1/4" YPC VIA BRATTON (9519LS)
618	31,182.550	14,865.847	MDOT 2" ALUM (11004LS) R-W MON
607	31,504.701	14,869.508	MDOT 2" ALUM (11004LS) SEC COR
621	31,504.300	14,839.501	1-1/4" YPC VIA BRATTON (9519LS)
622	34,191.227	14,839.541	1-1/4" YPC VIA BRATTON (9519LS)
608	34,191.477	14,869.550	SET SPINDLE AT 1/4 COR
139	34,224.982	18,898.804	YPC VIA ATLAS ENG (2795S)
138	32,935.530	18,741.674	YPC VIA ATLAS ENG (2795S)
145	32,944.688	19,063.792	1-1/2" ALUM VIA SCHAUBER (5430S)
146	32,796.754	19,039.026	1-1/2" ALUM VIA SCHAUBER (5430S)
147	32,813.073	19,487.947	1-1/2" ALUM VIA SCHAUBER (5430S)
176	32,773.266	19,720.587	1-1/2" ALUM VIA SCHAUBER (5430S)
158	27,491.894	18,815.503	1-1/2" ALUM CAP VIA RYAN (4236S)
626	27,491.938	18,899.540	5/8" REBAR AT SE 1/16 S 22
159	27,512.423	19,848.191	1-1/4" YPC VIA BRATTON (9519LS)
359	27,517.807	20,100.133	5/8" REBAR
181	27,521.511	20,316.876	1-1/2" ALUM VIA SCHAUBER (5430S) AT S 1/16 COR
4236	27,523.757	20,386.142	POINT OF RECORD (NO MONUMENT)
4235	27,386.813	20,383.002	POINT OF RECORD (NO MONUMENT)
4234	27,252.842	20,358.042	POINT OF RECORD (NO MONUMENT)
4233	27,177.825	20,321.969	POINT OF RECORD (NO MONUMENT)
4232	27,093.188	20,301.359	POINT OF RECORD (NO MONUMENT)
4231	26,977.606	20,311.201	POINT OF RECORD (NO MONUMENT)
4230	26,898.332	20,339.279	POINT OF RECORD (NO MONUMENT)
4229	26,754.783	20,426.329	POINT OF RECORD (NO MONUMENT)
4228	26,598.519	20,489.711	POINT OF RECORD (NO MONUMENT)
4227	26,524.967	20,513.033	POINT OF RECORD (NO MONUMENT)
4226	26,452.182	20,544.861	POINT OF RECORD (NO MONUMENT)
4225	25,979.530	20,467.065	POINT OF RECORD (NO MONUMENT)
4223	25,429.545	20,219.779	POINT OF RECORD (NO MONUMENT)
5009	26,148.696	17,543.739	MDOT 2" ALUM (12448LS) 1/4 S22 S27
110	26,126.714	14,842.707	FND MDOT 2IN AL SEC COR 21-22-27-28
121	28,800.366	14,838.777	MDOT 2IN AL 1/4 COR 21-22
180	26,166.364	20,181.687	1-1/2" ALUM VIA SCHAUBER (5430S) SEC COR 22-23-26-27
353	26,429.077	18,910.745	1-1/4" YPC VIA BRATTON (9519LS)
354	26,519.046	18,908.394	1-1/4" YPC VIA BRATTON (9519LS)
355	26,433.431	19,021.778	1-1/4" YPC VIA BRATTON (9519LS)
356	26,523.397	19,019.430	1-1/4" YPC VIA BRATTON (9519LS)

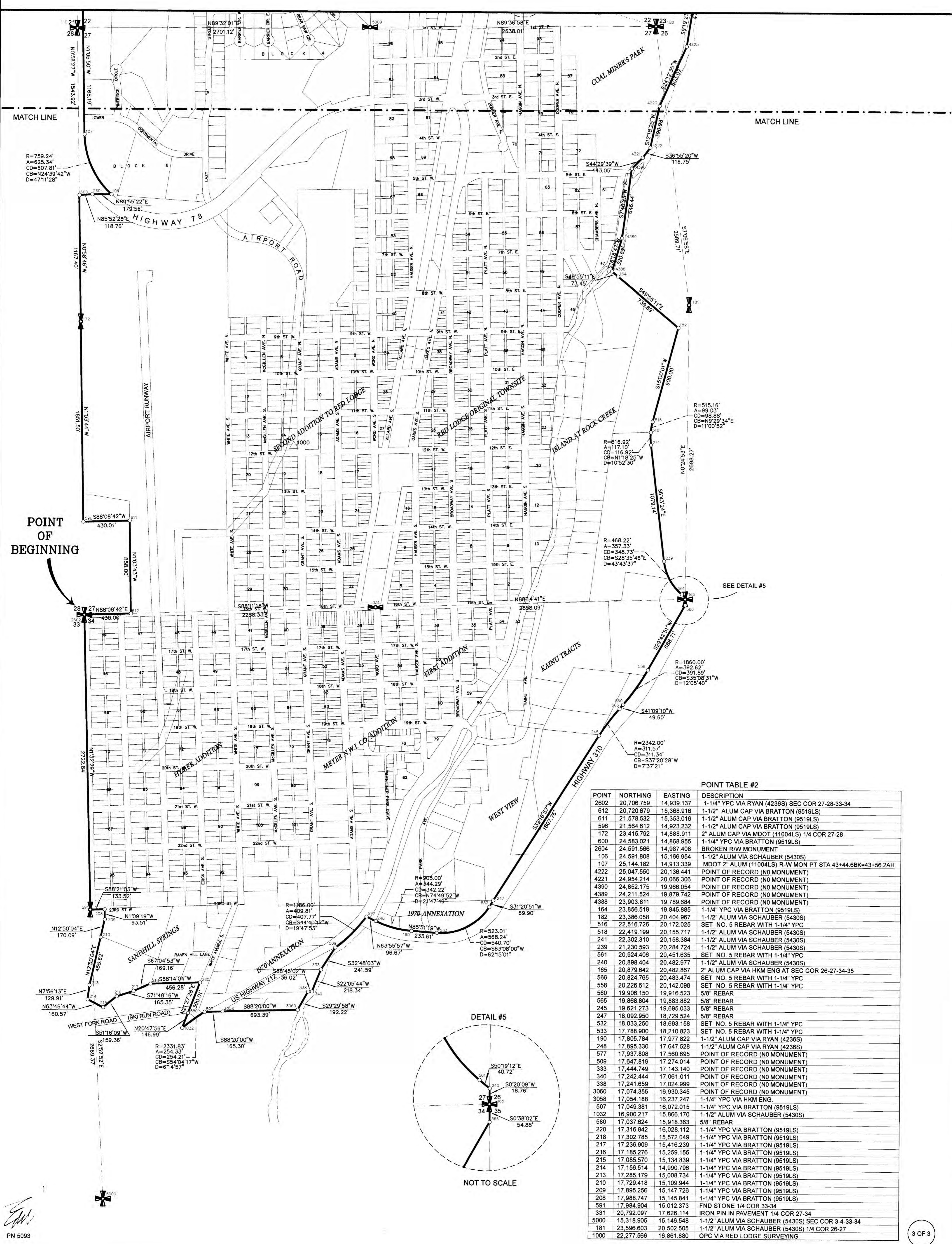
SURVEY OF THE BOUNDARY OF

THE CITY OF RED LODGE

LYING IN SECTIONS 15, 22, 27, 33 AND 34. T.7S., R.20E., P.M.M.
CARBON COUNTY, MONTANA



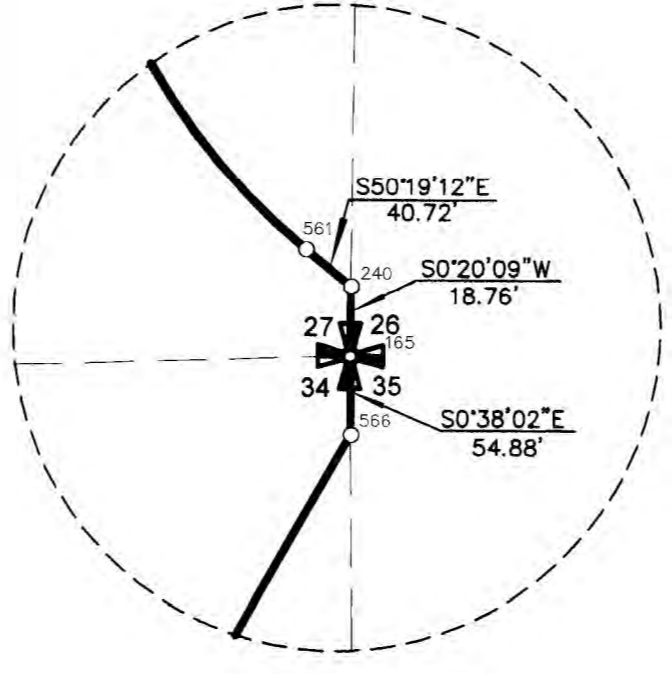
SCALE 1"=400'
0 400 800



POINT TABLE #2

POINT	NORTHING	EASTING	DESCRIPTION
2602	20,706.750	14,939.137	1-1/4" YPC VIA RYAN (4236S) SEC COR 27-28-33-34
612	20,720.679	15,368.916	1-1/2" ALUM CAP VIA BRATTON (9519LS)
611	21,578.532	15,353.018	1-1/2" ALUM CAP VIA BRATTON (9519LS)
596	21,564.612	14,923.232	1-1/2" ALUM CAP VIA BRATTON (9519LS)
172	23,415.792	14,888.911	2" ALUM CAP VIA MDOT (11004LS) 1/4 COR 27-28
600	24,583.021	14,888.955	1-1/4" YPC VIA BRATTON (9519LS)
2604	24,591.566	14,987.408	BROKEN R/W MONUMENT
106	24,591.808	15,166.954	1-1/2" ALUM VIA SCHAUBER (5430S)
107	25,144.182	14,913.339	MDOT 2" ALUM (11004LS) R-W MON PT STA 43+44.6BK=43+56.2AH
4222	25,047.550	20,136.441	POINT OF RECORD (NO MONUMENT)
4221	24,954.214	20,066.306	POINT OF RECORD (NO MONUMENT)
4390	24,852.175	19,966.054	POINT OF RECORD (NO MONUMENT)
4389	24,211.524	19,879.742	POINT OF RECORD (NO MONUMENT)
4388	23,903.811	19,789.684	POINT OF RECORD (NO MONUMENT)
164	23,856.519	19,845.885	1-1/4" YPC VIA BRATTON (9519LS)
182	23,386.058	20,404.967	1-1/2" ALUM VIA SCHAUBER (5430S)
516	22,516.726	20,172.025	SET NO. 5 REBAR WITH 1-1/4" YPC
518	22,419.199	20,155.717	1-1/2" ALUM VIA SCHAUBER (5430S)
241	22,302.310	20,159.384	1-1/2" ALUM VIA SCHAUBER (5430S)
239	21,230.593	20,284.724	1-1/2" ALUM VIA SCHAUBER (5430S)
561	20,924.406	20,451.635	SET NO. 5 REBAR WITH 1-1/4" YPC
240	20,898.404	20,482.677	1-1/2" ALUM VIA SCHAUBER (5430S)
165	20,879.642	20,482.867	2" ALUM CAP VIA HKM ENG AT SEC COR 26-27-34-35
566	20,824.785	20,483.474	SET NO. 5 REBAR WITH 1-1/4" YPC
558	20,226.612	20,142.098	SET NO. 5 REBAR WITH 1-1/4" YPC
560	19,908.150	19,916.523	5/8" REBAR
565	19,868.804	19,883.882	5/8" REBAR
245	19,621.273	19,695.033	5/8" REBAR
247	18,092.950	18,729.524	5/8" REBAR
532	18,033.250	18,693.158	SET NO. 5 REBAR WITH 1-1/4" YPC
533	17,788.900	18,210.823	SET NO. 5 REBAR WITH 1-1/4" YPC
190	17,805.784	17,977.822	1-1/2" ALUM CAP VIA RYAN (4236S)
248	17,895.330	17,647.528	1-1/2" ALUM CAP VIA RYAN (4236S)
577	17,937.808	17,560.695	POINT OF RECORD (NO MONUMENT)
509	17,647.819	17,274.014	POINT OF RECORD (NO MONUMENT)
333	17,444.749	17,143.140	POINT OF RECORD (NO MONUMENT)
340	17,242.444	17,061.011	POINT OF RECORD (NO MONUMENT)
338	17,241.659	17,024.999	POINT OF RECORD (NO MONUMENT)
3060	17,074.355	16,930.345	POINT OF RECORD (NO MONUMENT)
3058	17,054.188	16,237.247	1-1/4" YPC VIA HKM ENG.
507	17,043.406	16,072.015	1-1/2" ALUM VIA BRATTON (9519LS)
1032	16,900.217	15,866.170	1-1/2" ALUM VIA SCHAUBER (5430S)
580	17,037.624	15,918.363	5/8" REBAR
220	17,316.842	16,028.112	1-1/4" YPC VIA BRATTON (9519LS)
218	17,302.785	15,572.049	1-1/4" YPC VIA BRATTON (9519LS)
217	17,236.909	15,416.239	1-1/4" YPC VIA BRATTON (9519LS)
216	17,185.276	15,259.155	1-1/4" YPC VIA BRATTON (9519LS)
215	17,085.570	15,134.839	1-1/4" YPC VIA BRATTON (9519LS)
214	17,156.514	14,990.796	1-1/4" YPC VIA BRATTON (9519LS)
213	17,285.179	15,008.734	1-1/4" YPC VIA BRATTON (9519LS)
210	17,728.418	15,109.944	1-1/4" YPC VIA BRATTON (9519LS)
209	17,895.256	15,147.726	1-1/4" YPC VIA BRATTON (9519LS)
208	17,988.747	15,145.841	1-1/4" YPC VIA BRATTON (9519LS)
591	17,984.904	15,012.373	FND STONE 1/4 COR 33-34
331	20,792.097	17,626.114	IRON PIN IN PAVEMENT 1/4 COR 27-34
5000	15,318.905	15,146.548	1-1/2" ALUM VIA SCHAUBER (5430S) SEC COR 3-4-33-34
181	23,596.603	20,502.505	1-1/2" ALUM VIA SCHAUBER (5430S) 1/4 COR 26-27
1000	22,277.566	16,861.880	OPC VIA RED LODGE SURVEYING

DETAIL #5



NOT TO SCALE