

IRON GATE

OTERO COUNTY, NEW MEXICO

DEDICATION

STATE OF NEW MEXICO)
 COUNTY OF OTERO)

KNOW ALL MEN BY THESE PRESENTS THAT THE UNDERSIGNED, IRON GATE, A PARTNERSHIP, BEING THE OWNER AND PROPRIETOR OF A TRACT OF LAND IN THE W1/2 NW1/4 OF SECTION 11, T16S, R13E, N7M, AND IN THE SE1/4 NE1/4 OF SECTION 10, T16S, R13E, N7M, DESCRIBED BY METES AND BOUNDS AS FOLLOWS:

BEGINNING AT THE NORTHWEST CORNER OF SAID SECTION 11 AND GOING N 87° 44' 56" E A DISTANCE OF 1311.52 FEET TO THE NORTHEAST CORNER OF SAID W1/2 NW1/4; THENCE S 00° 02' 54" W A DISTANCE OF 2614.48 FEET TO THE SOUTHEAST CORNER OF SAID W1/2 NE1/4; THENCE S 86° 49' 16" W A DISTANCE OF 1318.34 FEET TO THE SOUTHEAST CORNER OF SAID SE1/4 NE1/4; THENCE S 87° 47' 27" W A DISTANCE OF 332.22 FEET TO THE NORTH RIGHT-OF-WAY LINE OF U.S. HIGHWAY 82, NEW MEXICO FOREST PROJECT 37-C5; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG THE ARC OF A CURVE TO THE RIGHT WHOSE CENTRAL ANGLE IS 10° 05' 18" AND WHOSE RADIUS IS 570.62 FEET AND WHOSE CHORD BEARS N 32° 26' 39" W AN ARC DISTANCE OF 100.47 FEET TO A POINT OF CURVE TO SPIRAL; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG A SPIRAL CURVE TO THE RIGHT WHOSE CENTRAL ANGLE IS 9° 00' AN ARC DISTANCE OF 189.63 FEET TO A POINT OF SPIRAL TO TANGENT; THENCE N 18° 24' 00" W ALONG SAID RIGHT-OF-WAY LINE A DISTANCE OF 65.00 FEET TO A POINT OF TANGENT TO SPIRAL; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG A SPIRAL CURVE TO THE LEFT WHOSE CENTRAL ANGLE IS 4° 00' AN ARC DISTANCE OF 204.61 FEET TO A POINT OF SPIRAL TO CURVE; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG THE ARC OF A CURVE TO THE LEFT WHOSE CENTRAL ANGLE IS 07° 48' 00" AND WHOSE RADIUS IS 1498.40 FEET AN ARC DISTANCE OF 203.99 FEET TO A POINT OF CURVE TO SPIRAL; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG A 210.76 FOOT SPIRAL CURVE TO THE LEFT WHOSE CHORD BEARS N 33° 48' 09" W A DISTANCE OF 210.71 FEET TO A POINT OF SPIRAL TO CURVE; THENCE ALONG SAID RIGHT-OF-WAY LINE ALONG THE ARC OF A CURVE TO THE LEFT WHOSE CENTRAL ANGLE IS 05° 17' 16" AND WHOSE RADIUS IS 5795.60 FEET AND WHOSE CHORD BEARS N 37° 50' 38" W AN ARC DISTANCE OF 534.87 FEET TO THE NORTH LINE OF SAID SE1/4 NE1/4; THENCE N 88° 07' 39" E A DISTANCE OF 1084.45 FEET TO THE NORTHEAST CORNER OF SAID SE1/4 NE1/4; THENCE N 00° 10' 27" E A DISTANCE OF 1318.04 FEET TO THE SAID PLACE OF BEGINNING, AND CONTAINING 98.993 ACRES, MORE OR LESS.

AND DO HEREBY CAUSE THE ABOVE DESCRIBED TRACT OF LAND TO BE SUBDIVIDED AND PLATTED AND DESIGNATED "IRON GATE", OTERO COUNTY, NEW MEXICO, AS SHOWN ON THE FOREGOING PLAT, AND IN RECORDING THIS PLAT TO CAUSE ALL OF THE STREETS AND EASEMENTS WITHIN THE BOUNDS OF THE ABOVE DESCRIBED TRACT OF LAND TO BE DEDICATED TO THE USE AND BENEFIT OF THE PUBLIC.

IN WITNESS WHEREOF THE REPRESENTATIVES OF "IRON GATE", A PARTNERSHIP, HAVE SET THEIR HANDS AND SEALS ON THIS 6TH DAY OF APRIL, 1983.

Tommie C. Herrell, GENERAL PARTNER
Donald Lane, GENERAL PARTNER
C. Josette Herrell, GENERAL PARTNER
Juanita H. Lane, GENERAL PARTNER

ACKNOWLEDGEMENT

STATE OF NEW MEXICO)
 COUNTY OF OTERO)

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS 6TH DAY OF APRIL, 1983, BY TOMMIE C. HERRELL, C. JOSETTE HERRELL, DONALD LANE, AND JUANITA H. LANE, GENERAL PARTNERS, ON BEHALF OF SAID PARTNERSHIP.

WITNESS MY HAND AND SEAL ON THIS DAY AND YEAR LAST WRITTEN ABOVE. Patricia A. Norman, NOTARY PUBLIC

MY COMMISSION EXPIRES: 11-19-85

AFFIDAVIT

STATE OF NEW MEXICO)
 COUNTY OF OTERO)

THIS SUBDIVISION LIES WITHIN THE PLATTING AND PLANNING JURISDICTION OF OTERO COUNTY, AND IS SUBJECT TO THE NEW MEXICO SUBDIVISION ACT.

Katie A. Sanchez, COUNTY CLERK BY Margaret D. Sanchez, DEPUTY

ENGINEER'S CERTIFICATE

STATE OF NEW MEXICO)
 COUNTY OF OTERO)

I, DARRYL T. COLLINS, A REGISTERED LAND SURVEYOR OF THE STATE OF NEW MEXICO, DO HEREBY CERTIFY THAT THIS PLAT OF "IRON GATE" WAS PREPARED FROM FIELD NOTES OF AN ACTUAL SURVEY MADE BY ME OR UNDER MY DIRECTION AND THAT THE SAME IS TRUE AND CORRECT TO THE BEST OF MY KNOWLEDGE AND BELIEF.

Darryl T. Collins, NEW MEXICO REGISTRATION NO. 4971

THE DEVELOPER HEREBY AGREES TO CONSTRUCT AT HIS OWN EXPENSE, ALL ROADS IN THIS SUBDIVISION, INCLUDING BUT NOT LIMITED TO GRADING, DRAINAGE, BASE COURSE, CULVERTS AND BRIDGES.

IRON GATE, A PARTNERSHIP, BY: Tommie C. Herrell, GENERAL PARTNER
Donald Lane, GENERAL PARTNER
C. Josette Herrell, GENERAL PARTNER
Juanita H. Lane, GENERAL PARTNER

THE RESTRICTIVE COVENANTS APPLICABLE TO THIS SUBDIVISION ARE RECORDED IN BOOK 531, PAGE 642-45, OF THE RECORDS OF OTERO COUNTY.

DISCLOSURE STATEMENT AS REQUIRED BY THE NEW MEXICO SUBDIVISION ACT IS RECORDED IN BOOK 531, PAGE 633-41, OF THE RECORDS OF OTERO COUNTY.

APPROVED THIS 29TH DAY OF MARCH, 1983. Samuel D. Wings, EXAMINING SURVEYOR, NEW MEXICO REGISTRATION NO. 4998

APPROVED THIS 23RD DAY OF FEBRUARY, 1983. OTERO COUNTY PLANNING COMMISSION Samuel D. Wings, CHAIRMAN

ATTEST: Carol R. ... SECRETARY

APPROVED THIS 4TH DAY OF APRIL, 1983. BOARD OF COUNTY COMMISSIONERS, OTERO COUNTY, NEW MEXICO

William F. Hays, CHAIRMAN ATTEST: Katie A. Sanchez, COUNTY CLERK
Margaret D. Sanchez, Deputy

STATE OF NEW MEXICO)
 COUNTY OF OTERO)

I, Katie A. Sanchez, COUNTY CLERK, DO HEREBY CERTIFY THE FOREGOING TO BE A TRUE AND CORRECT COPY OF THE ORIGINAL FILED IN MY OFFICE THE 22ND DAY OF April, 1983, IN PLAT BOOK 29, PAGE 37-40.

WITNESS THE HAND AND SEAL OF MY SAID OFFICE THIS 22ND DAY OF April, 1983.

Katie A. Sanchez, COUNTY CLERK BY: Debra F. Aldora, DEPUTY

STATE OF NEW MEXICO)
 COUNTY OF OTERO)

I HEREBY CERTIFY THAT THIS INSTRUMENT WAS FILED FOR RECORD ON THE 22ND DAY OF April, 1983, AT 2:20 O'CLOCK P.M., AND DULY RECORDED IN BOOK 29, PAGE 37-40, OF THE RECORDS OF OTERO COUNTY.

Katie A. Sanchez, COUNTY CLERK BY: Debra F. Aldora, DEPUTY

85324

BURKE / COLLINS / ASSOCIATES, P.C.

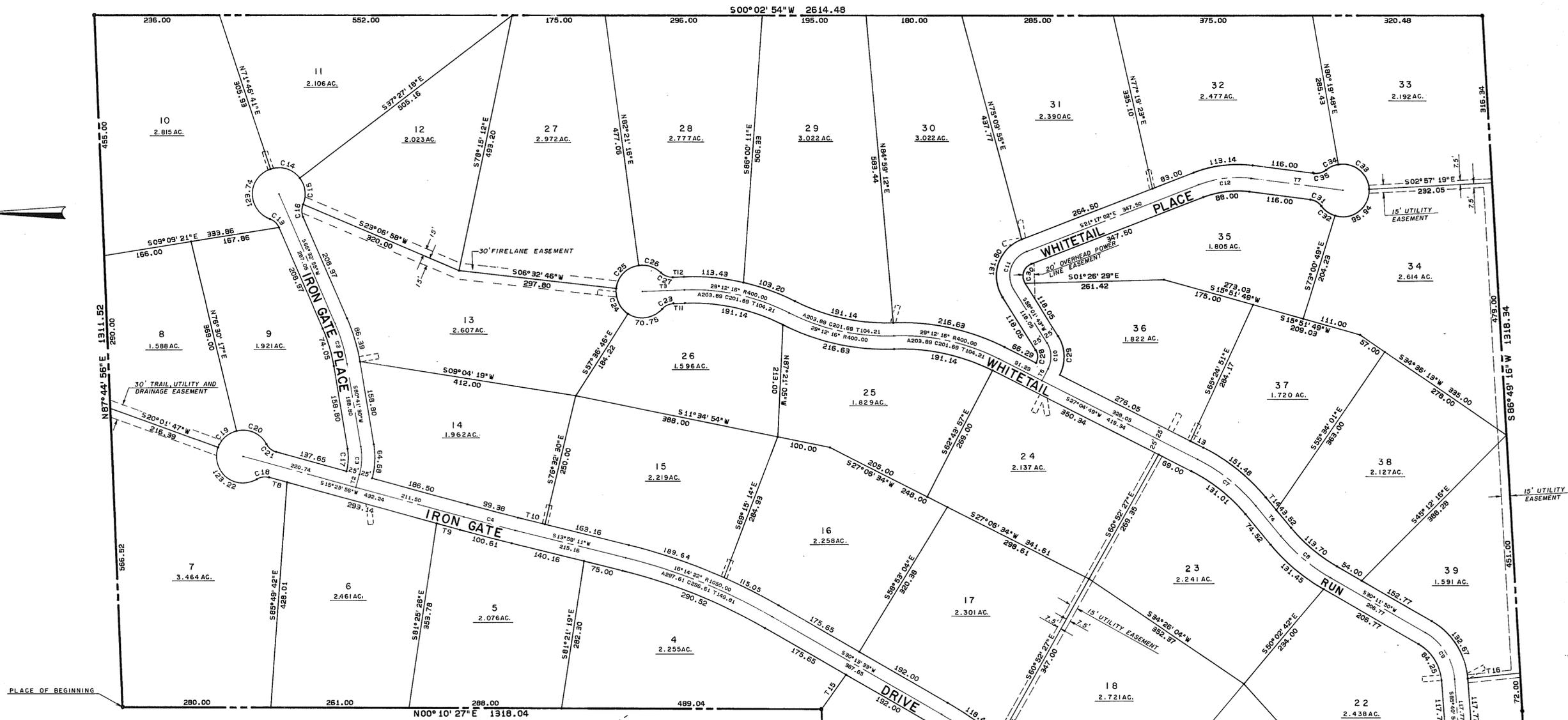
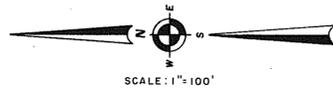
CONSULTING ENGINEERS
 SURVEYORS
 ALAMOGORDO — NEW MEXICO — RUIDOSO
 82182

BK 29 PG 37-38 10F2

IRON GATE

IRON GATE

OTERO COUNTY, NEW MEXICO



CURVE DATA

NO.	CHORD BEARING	CHORD	CENTRAL ANGLE	RADIUS	ARC	TANGENT
1.	N 32° 26' 39" W	100.34'	10° 05' 18"	570.62'	100.47'	50.37'
2.	S 73° 37' 15" W	80.02'	14° 08' 35"	325.00'	80.22'	40.32'
3.	N 86° 57' 17" W	53.49'	24° 42' 26"	125.00'	53.90'	27.38'
4.	S 14° 41' 33" W	99.99'	01° 24' 45"	4055.92'	100.00'	50.00'
5.	S 50° 09' 40" W	45.61'	04° 28' 41"	583.65'	45.62'	22.82'
6.	S 58° 33' 12" W	125.12'	12° 18' 22"	583.65'	125.36'	62.92'
7.	S 38° 48' 33" W	140.26'	23° 27' 29"	345.00'	141.25'	71.63'
8.	S 40° 22' 04" W	121.93'	20° 20' 27"	345.26'	122.57'	61.94'
9.	S 59° 56' 22" W	104.27'	55° 29' 06"	112.00'	108.46'	55.91'
10.	N 87° 33' 16" E	49.28'	59° 03' 06"	50.00'	51.53'	28.32'
11.	S 71° 37' 39" E	76.99'	100° 41' 15"	50.00'	87.87'	60.32'
12.	S 06° 52' 42" E	99.51'	28° 48' 39"	200.00'	100.57'	51.37'
13.	N 43° 15' 54" E	23.72'	46° 34' 03"	30.00'	24.38'	12.91'
14.	S 17° 09' 41" W	57.90'	70° 46' 00"	50.00'	61.76'	35.51'
15.	S 82° 49' 50" W	50.43'	60° 34' 16"	50.00'	52.86'	29.20'
16.	S 89° 49' 57" W	23.72'	46° 34' 03"	30.00'	24.38'	12.91'
17.	N 86° 57' 17" E	42.79'	24° 42' 26"	100.00'	43.12'	21.90'
18.	N 07° 53' 06" W	23.72'	46° 34' 03"	30.00'	24.38'	12.91'
19.	S 41° 43' 58" E	47.31'	56° 28' 30"	50.00'	49.28'	26.85'
20.	S 24° 14' 08" W	61.20'	75° 27' 42"	50.00'	65.85'	38.69'
21.	S 38° 40' 57" W	23.72'	46° 34' 03"	30.00'	24.38'	12.91'
22.	S 48° 59' 03" W	22.56'	02° 07' 27"	608.65'	22.57'	11.28'
23.	N 25° 24' 29" W	23.72'	46° 34' 03"	30.00'	24.38'	12.91'
24.	S 64° 28' 00" W	53.11'	64° 09' 32"	50.00'	54.99'	31.34'
25.	S 45° 32' 59" W	61.43'	75° 48' 31"	50.00'	66.16'	38.93'
26.	S 18° 23' 56" W	43.91'	52° 05' 19"	50.00'	45.46'	24.43'
27.	S 21° 09' 34" W	23.72'	46° 34' 03"	30.00'	24.38'	12.91'
28.	N 87° 33' 16" E	24.64'	59° 03' 06"	25.00'	25.77'	14.16'
29.	N 87° 33' 16" E	73.92'	59° 03' 06"	75.00'	77.30'	42.48'
30.	S 71° 37' 39" E	38.49'	100° 41' 15"	25.00'	43.93'	30.16'
31.	S 39° 48' 39" W	23.72'	46° 34' 03"	30.00'	24.38'	12.91'
32.	S 35° 32' 26" W	31.82'	37° 06' 29"	50.00'	32.38'	16.78'
33.	S 38° 41' 15" E	74.73'	96° 42' 53"	50.00'	84.40'	56.23'
34.	N 24° 21' 19" W	25.35'	29° 22' 14"	50.00'	25.63'	13.10'
35.	N 15° 45' 24" W	23.72'	46° 34' 03"	30.00'	24.38'	12.91'

LINE DATA

NO.	BEARING	DISTANCE
1.	N 18° 24' 00" W	65.00'
2.	S 74° 36' 04" E	25.00'
3.	S 02° 07' 27" E	79.00'
4.	S 50° 32' 17" W	74.52'
5.	S 37° 35' 59" E	25.00'
6.	S 62° 55' 11" W	25.00'
7.	S 07° 31' 37" W	174.09'
8.	S 15° 23' 56" W	35.00'
9.	S 15° 23' 56" W	46.00'
10.	S 13° 59' 11" W	52.00'
11.	S 02° 07' 27" E	20.91'
12.	S 02° 07' 27" E	20.91'
13.	S 27° 04' 49" W	27.00'
14.	S 50° 32' 17" W	31.00'
15.	S 54° 37' 28" E	79.80'
16.	S 05° 52' 14" E	99.36'

BURKE / COLLINS / ASSOCIATES, P.C.

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