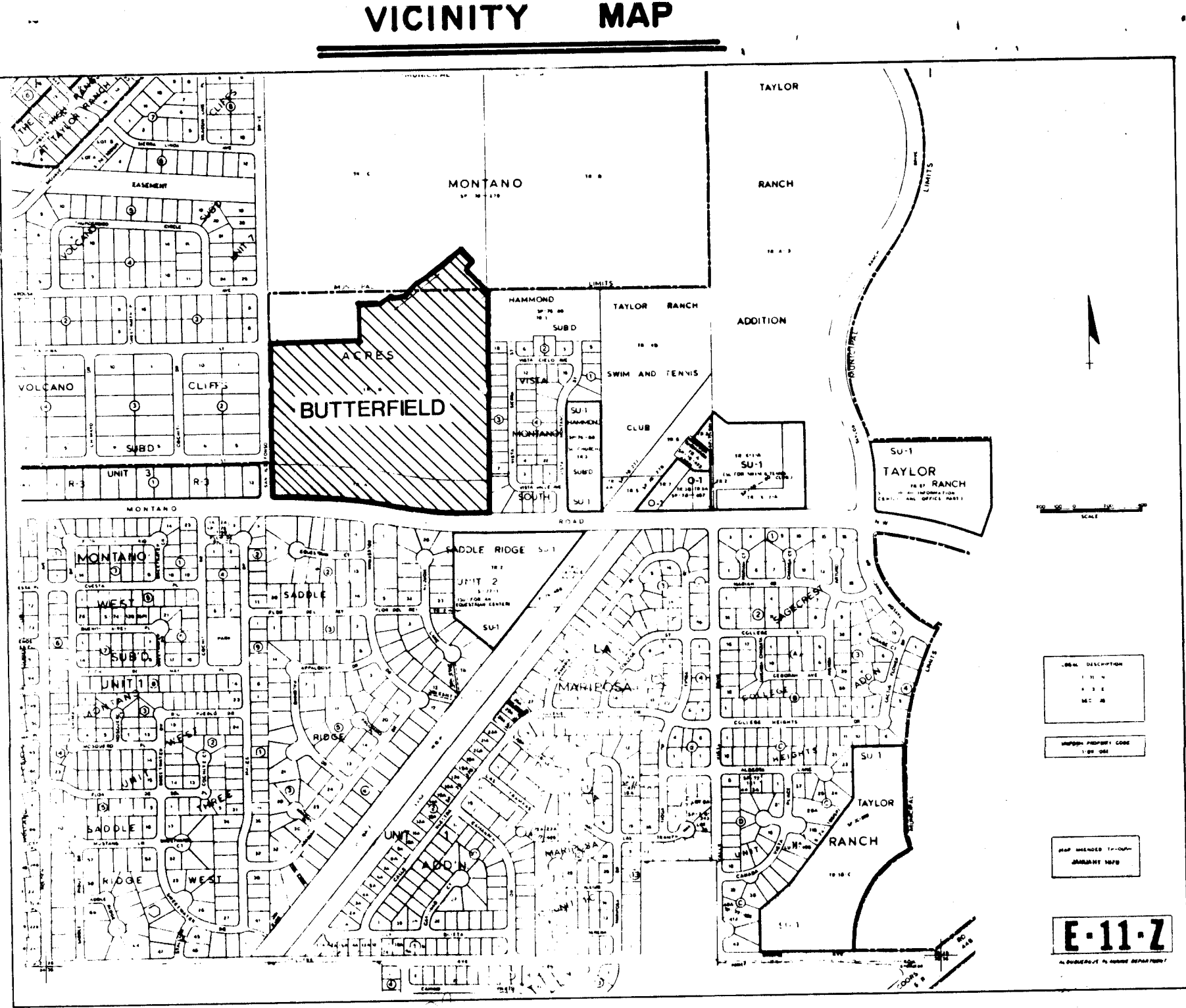




- NOTES:
1. ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH THE NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION - 1979 EDITION (REFERRED TO HEREIN AS THE STANDARD SPECIFICATIONS) AND THE CONTRACT DOCUMENTS FOR PUBLIC WORKS CONTRACT 84-1.
 2. TWO (2) WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, FOR LOCATION OF EXISTING UTILITIES.
 3. PRIOR TO CONSTRUCTION, THE CONTRACTOR SHALL EXCAVATE AND VERIFY THE HORIZONTAL AND VERTICAL LOCATION OF ALL OBSTRUCTIONS. SHOULD A CONFLICT EXIST, THE CONTRACTOR SHALL NOTIFY THE ENGINEER OR SURVEYOR SO THAT THE CONFLICT CAN BE RESOLVED WITH MINIMUM AMOUNT OF DELAY.
 4. ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
 5. BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
 6. ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
 7. THIS PROJECT SHALL BE DONE IN CONJUNCTION WITH PROJECT 1087.

MASTER PLAN WATER LINE

A 12" WATER MAIN IN SAN ILDEFONSO DRIVE, NW

PLANS PREPARED BY: ISAACSON & ARFMAN, PA
128 MONROE, NE
ALBUQUERQUE, NEW MEXICO 87108
268-8828

RE-ENTRY APPROVALS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
CITY ENGINEER	<i>[Signature]</i>	4/12/84	LIQUID WASTE	<i>[Signature]</i>	4-12-84
ACE-DESIGN	<i>[Signature]</i>	4/12/84	TRAFFIC	<i>[Signature]</i>	4/12/84
ACE-HYDRO	<i>[Signature]</i>	4/12/84	WATER	<i>[Signature]</i>	4-12-84

INDEX TO DRAWINGS

SHEET NO.	TITLE
1	TITLE SHEET
2	PLAT
3	WATER & SEWER PLAN & PROFILE

PLANS PREPARED UNDER THE DIRECTION OF

[Signature]

APPROVED FOR CONSTRUCTION

CITY ENGINEER

[Handwritten notes and signatures]

1	2	3	4	5	6	7	8	9	10	11	12
2	6	2	1	3	4	0	1	8	4		

BUTTERFIELD

80 63065

A Replat of Tracts A and B and C-I of Montano Acres within Section 26, T 11 N, R 2 E, NMPM

BERNALILLO COUNTY, NEW MEXICO

January 1980

Scale 1"=100'

LOT AREA		LOT AREA	
LOT No.	AREA (Acres)	LOT No.	AREA (Acres)
1	0.192	61	0.208
2	0.172	62	0.184
3	0.172	63	0.186
4	0.172	64	0.186
5	0.172	65	0.184
6	0.172	66	0.186
7	0.172	67	0.193
8	0.172	68	0.192
9	0.172	69	0.206
10	0.185	70	0.219
11	0.225	71	0.203
12	0.334	72	0.185
13	0.191	73	0.187
14	0.196	74	0.187
15	0.196	75	0.185
16	0.196	76	0.187
17	0.196	77	0.187
18	0.221	78	0.206
19	0.186	79	0.204
20	0.164	80	0.193
21	0.166	81	0.182
22	0.184	82	0.180
23	0.172	83	0.180
24	0.184	84	0.233
25	0.172	85	0.164
26	0.185	86	0.164
27	0.170	87	0.162
28	0.188	88	0.203
29	0.188	89	0.235
30	0.222	90	0.353
31	0.289	91	0.210
32	0.185	92	0.265
33	0.185	93	0.200
34	0.214	94	0.169
35	0.221	95	0.220
36	0.184	96	0.197
37	0.183	97	0.197
38	0.178	98	0.197
39	0.176	99	0.197
40	0.178	100	0.197
41	0.173	101	0.197
42	0.178	102	0.281
43	0.178	103	0.359
44	0.168	104	0.184
45	0.164	105	0.164
46	0.186	106	0.164
47	0.199	107	0.164
48	0.177	108	0.164
49	0.174	109	0.164
50	0.201	110	0.164
51	0.252	111	0.164
52	0.283	112	0.164
53	0.222	113	0.164
54	0.212	114	0.164
55	0.200	115	0.164
56	0.177	116	0.164
57	0.164	117	0.164
58	0.164	118	0.164
59	0.164	119	0.171
60	0.186	120	0.310

CURVE DATA			
LOT No.	ARC (Feet)	AREA (Acres)	TAN (Feet)
1	4120.79	534.82	2072.26
2	3900.89	119.09	1004.44
3	4239.25	461.27	1084.29
4	920.00	186.27	011.36
5	920.00	19.36	000.59
6	130.00	69.65	004.92
7	950.00	945.67	067.02
8	125.00	101.21	046.23
9	40.00	69.65	008.93
10	3985.79	338.53	004.53
11	3745.89	113.30	001.44
12	4384.25	461.27	006.01
13	40.00	60.70	008.56
14	260.00	100.41	004.92
15	225.00	96.54	024.35
16	195.00	550.99	021.06
17	40.00	69.65	008.93
18	1225.00	521.27	024.35
19	495.00	212.39	024.35
20	25.00	39.27	080.00
21	980.00	746.04	043.93
22	25.00	39.27	080.00
23	100.00	80.93	046.23
24	25.00	39.27	080.00
25	920.00	223.12	004.92
26	1200.00	516.51	024.35
27	25.00	39.27	080.00
28	25.00	31.51	080.00
29	1260.00	538.89	020.08
30	470.00	201.67	024.35
31	25.00	39.27	080.00
32	25.00	39.27	080.00
33	250.00	101.27	004.92
34	1470.00	530.93	020.08
35	25.00	41.00	039.59
36	25.00	39.27	080.00
37	25.00	39.27	080.00
38	25.00	13.55	031.02
39	25.00	39.27	080.00
40	25.00	12.75	029.13
41	150.00	48.07	001.50
42	25.00	39.27	080.00
43	378.00	41.33	006.14
44	25.00	42.85	004.92
45	4419.29	340.96	004.25
46	25.00	37.88	086.48
47	25.00	31.51	080.00
48	25.00	39.27	080.00
49	25.00	31.51	080.00
50	25.00	15.00	039.59
51	50.00	140.29	150.45
52	25.00	16.22	037.09
53	4369.25	323.45	004.92
54	25.00	39.59	080.43
55	25.00	39.59	080.43
56	25.00	39.59	080.43
57	471.90	35.88	004.18
58	25.00	39.45	080.08
59	520.00	403.15	015.11
60	200.00	85.82	024.35
61	25.00	29.27	080.00
62	25.00	40.44	086.40
63	3940.79	134.15	002.50
64	25.00	42.85	004.92
65	50.00	169.50	194.14
66	25.00	42.85	004.92
67	3940.79	37.51	000.33
68	3720.89	112.64	001.44
69	4419.25	323.45	004.92
70	25.00	39.59	080.43
71	25.00	39.59	080.43
72	3710.89	112.64	001.44
73	3980.79	334.81	004.48
74	25.00	31.10	020.50
75	50.00	117.53	194.29
76	25.00	31.10	020.50
77	190.00	21.45	046.23
78	25.00	39.03	087.08
79	980.00	131.94	007.42
80	920.00	558.20	033.91
81	25.00	46.33	106.11
82	145.00	21.06	008.19
83	185.00	48.48	014.14
84	25.00	37.63	086.13
85	950.00	289.24	016.00

SET ACS BRASS CAP IN CONCRETE
STATE PLANE COORDINATES CENTRAL ZONE
Y = 1,512,339.79
X = 364,051.79
Δ = 00°15'43"
ELEVATION = 5129.25
COMBINED GROUND TO GRID FACTOR 0.9996760

VOLCANO CLIFFS UNIT 7
FILED SEPTEMBER 23, 1969
VOLUME D6, FOLIO 41

SAN ILDEFONSO DRIVE
N 00°18'12"E 921.51' (Rec. N 00°18'25"E)

SET ACS BRASS CAP IN CONCRETE
STATE PLANE COORDINATES CENTRAL ZONE
Y = 1,511,239.28
X = 364,051.79
Δ = 00°15'43"
ELEVATION = 5126.97
COMBINED GROUND TO GRID FACTOR 0.9996760

SADDLE RIDGE
FILED AUGUST 4, 1976
VOLUME D-7, FOLIO 52

SADDLE RIDGE UNIT 2
FILED JULY 27, 1977
VOLUME D7, FOLIO 194

SHEET 1 OF 2

BUTTERFIELD

A Replat of Tracts A and B and C-I of Montano Acres within Section 26, T 11 N, R 2 E, NMPM

BERNALILLO COUNTY, NEW MEXICO

January 1980

Scale 1"=100'

SURVEYOR'S CERTIFICATE

I, Thomas O. Isaacson, hereby certify that I am a Registered Land Surveyor under the laws of the State of New Mexico, that this plat was prepared by me or under my direct supervision and meets the minimum requirements for monumentation and surveys of the Albuquerque Subdivision Ordinance and is true and correct to the best of my knowledge and belief.

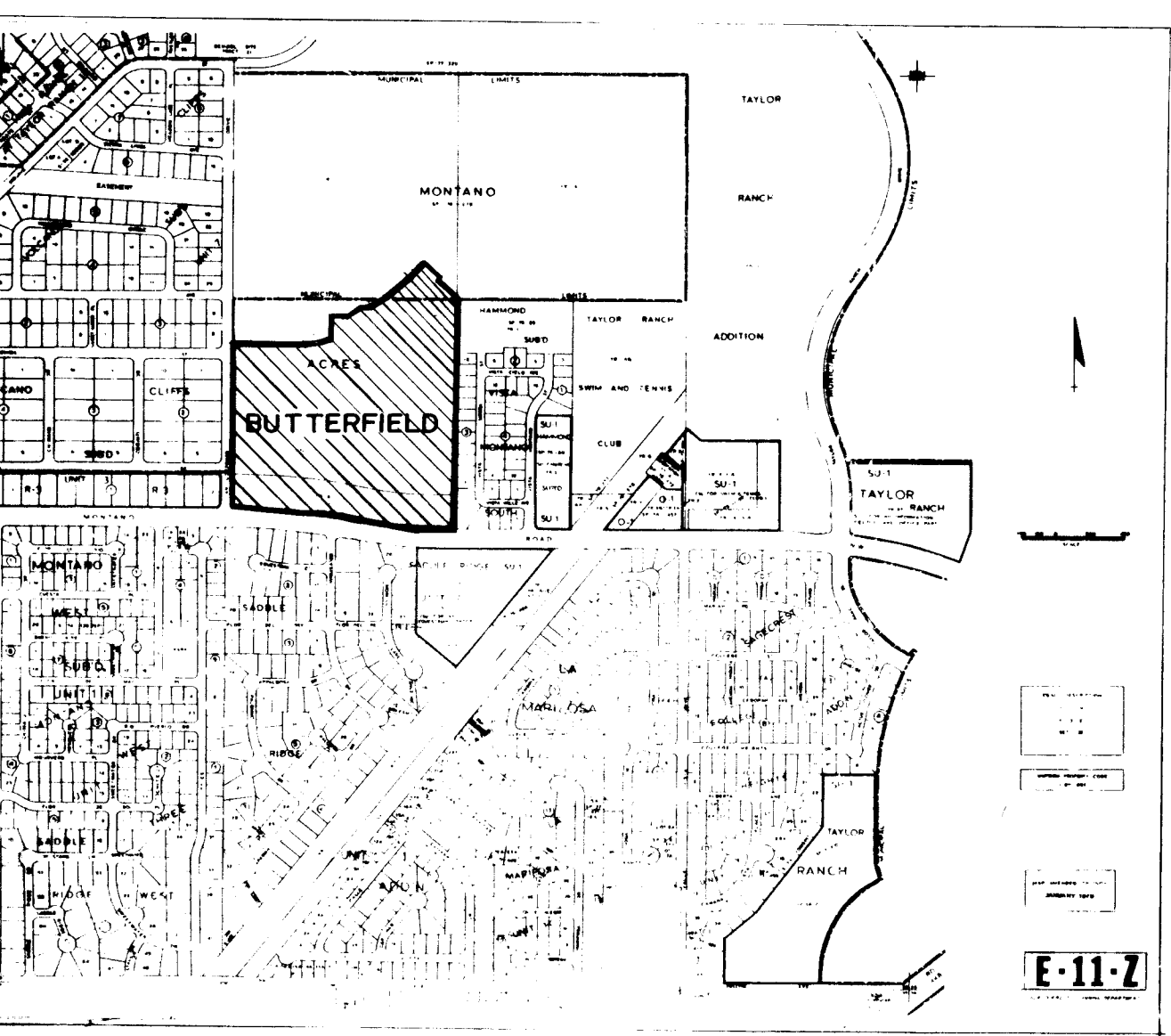
Thomas O. Isaacson, P.E. & L.S. #3895 Date Jan 18, 1980
for CHAMBERS, CAMPBELL, ISAACSON and CHAPLIN, INC.

MILES OF STREET CREATED

Half Width 0
Full Width 1.174

PLAT DATA
Plat Number: 17-021-17D
Approved: [Signature]
Zone Atlas Number: E-11-Z
Date of Survey: August, 1979

VICINITY MAP



LEGAL DESCRIPTION

Beginning at the north 1/4 corner of Section 26, T 11 N, R 2 E, N.M.P.M.; thence S00°15'47"E, 2641.05 feet to the point of beginning and the southeast corner of the herein described tract of land; thence N89°47'36"W, 0.60 feet along the north right-of-way line of Montano Road to the beginning of a curve to the right, said curve having a radius of 4120.79 feet; thence westerly along said curve a distance of 534.82 feet and through a central angle of 07°26'10" to the point of curvature of a compound curve to the right, said curve having a radius of 3900.89 feet; thence westerly along said curve 118.09 feet through a central angle of 01°44'04" to the point of reverse curvature of a curve to the left, said curve having a radius of 4239.25 feet; thence westerly along said curve a distance of 641.15 feet through a central angle of 08°39'56" to the end of the curve; thence leaving the north right-of-way line of Montano Road and proceeding N00°18'12"E, 921.51 feet, thence S89°41'48"E, 386.00 feet to the beginning of a curve to the left, said curve having a radius of 920.00 feet; thence easterly along said curve a distance of 186.27 feet through a central angle of 11°36'02"; thence N00°18'12"E, 169.21 feet; thence S89°41'48"E, 110.00 feet; thence N63°44'18"E, 55.90 feet; thence N82°55'07"E, 65.54 feet; thence N55°17'29"E, 130.00 feet; thence N46°05'09"E, 130.00 feet; thence N36°52'49"E, 130.00 feet; thence S57°43'21"E, 110.00 feet to a point on a curve concave to the northwest, said curve having a radius of 920.00 feet and a tangent bearing of N32°16'39"E, thence southwesterly along said curve a distance of 15.92 feet through a central angle of 00°59'29"; thence S56°43'52"E, 154.41 feet; thence S00°19'01"W, 40.00 feet; thence S00°13'34"W, 1320.44 feet to the point of beginning and containing 34.053 acres more or less.

NOTES

- Bearings shown hereon are record, rotate bearings 00°00'46" clockwise for grid bearings.
- R = Radius, L = Arc Length, T = Tangent.
- Unless otherwise indicated, lot lines are perpendicular or radial to street right-of-way lines.
- N/R indicates non-radial.
- All dimensions are ground distances given in feet and decimals.
- All curved dimensions are given along the arc.
- Street centerline curves and right-of-way curves are numbered and shown in Curve Data Table.

FREE CONSENT AND DEDICATION

The subdivision of the land hereon described is with the free consent and in accordance with the desires of the undersigned owner and proprietor thereof, and said owner and proprietor does hereby dedicate the public rights-of-way shown hereon, together with all easements shown on this plat. Power and communication easements are reserved where shown by dashed lines, being 7' on back lot line and 5' on side lot line, except as noted, including the right of ingress and egress and the right to trim interfering trees.

AMBELL, a partnership
BELLAMAY CORPORATION, a partner
Larry D. Stroup, Vice President
Connie Lou Soto
Connie L. Soto, Secretary

STATE OF NEW MEXICO
COUNTY OF BERNALILLO SS

On this 3 day of March, 1980, the foregoing instrument was acknowledged before me. My commission expires September 7, 1982.
Karen E. Baack
Notary Public

APPROVALS

APPROVAL AND CONDITIONAL ACCEPTANCE as specified by Subsection 22.5.20 of the Albuquerque Subdivision Ordinance.
Planning Director, City of Albuquerque
City Engineer, City of Albuquerque
Traffic Engineer, City of Albuquerque
Water Resources Engineer, City of Albuquerque
Director of Parks and Recreation, City of Albuquerque
Chief Surveyor, City of Albuquerque
Property Management, City of Albuquerque
Mountain Bell Telephone Company
Public Service Company of New Mexico
Gas Company of New Mexico
SHEET 1 OF 2

