

PROSPECTOR'S RIDGE

PHASE I WATER AND SEWER LINES

ALBUQUERQUE, NEW MEXICO

INDEX

SHEET	TITLE
1.	TITLE SHEET
2.	PLAT & COMPUTATIONS
3.	PLAT & COMPUTATIONS
4.	PLAT & COMPUTATIONS
5.	PROPOSED SANITARY SEWER DESIGN
6.	PROPOSED WATER DESIGN
7.	VISTA BONITA
8.	FORTY NINER'S STREET
9.	SAN VICTORIO AVENUE 0+00 to 13+69.62
10.	MOLLY BROWN AVENUE
11.	LOST DUTCHMAN STREET
12.	NUGGET STREET AND NUGGET COURT
13.	KIELICH AVENUE

NOTICE TO CONTRACTORS

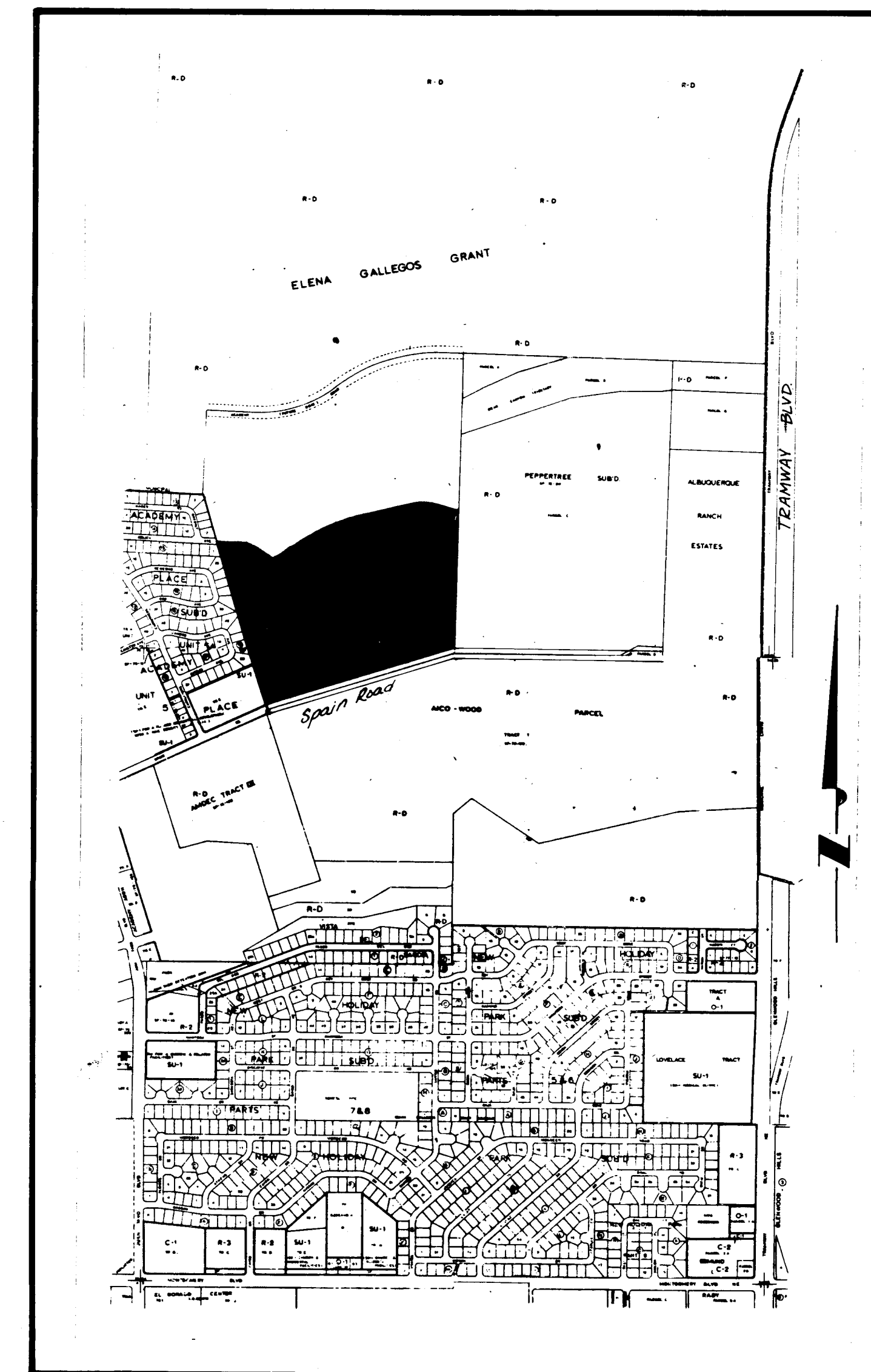
- New Mexico Standard Specifications for Construction-1979 Edition will be referred to as the "Standard Specifications".
- All work detailed on these plans to be performed under contract shall, except as otherwise noted or provided for, be performed in accordance with the Standard Specifications for City Work, as amended, and the Standard Specifications for Construction.
- It is the responsibility of the contractor to contact the City Engineer prior to the start of construction to obtain the location of existing utilities and to obtain the location of existing structures.
- It is the responsibility of the contractor to obtain the location of existing structures and to obtain the location of existing utilities.

CONTRACTOR'S NOTES:

- At all times, utility service lines shall be protected and shall not be damaged.
- When construction shall be required, it shall be done in accordance with the Standard Specifications for City Work, as amended, and the Standard Specifications for Construction.
- When construction shall be required, it shall be done in accordance with the Standard Specifications for City Work, as amended, and the Standard Specifications for Construction.
- When construction shall be required, it shall be done in accordance with the Standard Specifications for City Work, as amended, and the Standard Specifications for Construction.
- When construction shall be required, it shall be done in accordance with the Standard Specifications for City Work, as amended, and the Standard Specifications for Construction.
- When construction shall be required, it shall be done in accordance with the Standard Specifications for City Work, as amended, and the Standard Specifications for Construction.
- When construction shall be required, it shall be done in accordance with the Standard Specifications for City Work, as amended, and the Standard Specifications for Construction.

CITY OF ALBUQUERQUE

APPROVALS	ENGINEER	DATE	TITLE
A.C.E. DESIGN			
WATER RESOURCES			
CITY ENGINEER			



VICINITY MAP

NO SCALE

26 1085 01/83

APPROVED BY CITY ENGINEER
 ASSIGNED TO FIELD
 Handwritten signature
 DATE 10/19/83

THIS PLAN SET FOR CONSTRUCTION
 OF PHASE I WATER AND SEWER ONLY.
 ROUGH GRADING OF PHASE I IS COMPLETED.

NO.	DATE	REVISIONS	BY	NAME	DATE	NAME	DATE
1	3-83	Revised Shts. 5, 6, 10, 12		Handwritten name	3-24-83	Handwritten name	3-24-83
2	9-18	Revised Shts. 5, 6, 9, 10, 12, 13		Handwritten name	9-11-83		

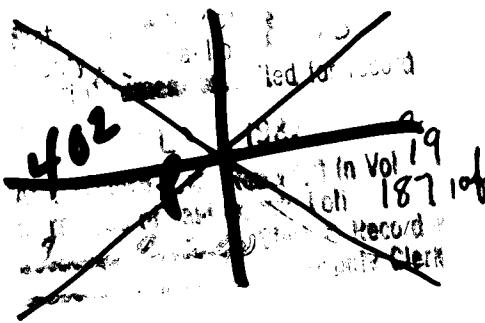
7-681-612 1-L4-023

7-681-612

NR.	DISTANCE	BEARING
11	60.00'	N62°09'22"W
12	56.00'	S82°09'22"E
13	74.00'	S82°09'22"E
14	59.37'	N69°29'29"W
15	50.00'	N72°05'44"E
16	7.72'	N72°05'44"E
17	22.42'	S82°09'22"E
18	50.00'	S17°52'06"E
19	50.00'	N62°09'22"W
110	59.27'	N62°09'22"W
111	35.94'	S82°46'41"E
112	52.07'	S82°09'22"E
113	65.36'	S82°09'22"E
114	25.33'	S13°03'02"E
115	40.00'	N27°50'38"W
116	12.50'	N00°02'19"W
117	65.00'	S67°05'30"W
118	56.65'	S27°50'38"W
119	75.00'	N27°50'38"W
120	65.22'	N32°32'36"E
121	56.84'	N32°32'36"E
122	21.82'	S32°32'36"E
123	60.71'	N42°51'08"E
124	22.71'	N42°51'08"E
125	65.00'	N67°16'23"E
126	97.77'	N67°16'23"E
127	82.23'	N67°16'23"E
128	59.47'	N67°16'23"E
129	64.70'	N67°16'23"E
130	13.00'	S67°16'23"E
131	65.88'	N69°57'41"E
132	60.01'	S17°52'06"E
133	84.48'	N73°09'27"E
134	63.56'	N73°09'27"E
135	53.36'	N14°30'06"W
136	65.11'	N14°30'06"W
137	17.76'	N14°30'06"W
138	47.27'	N17°52'06"W
139	64.74'	N17°52'06"W
140	52.60'	N70°26'19"E
141	6.77'	N70°26'19"E
142	34.89'	S67°16'23"W
143	63.15'	S17°52'06"E
144	76.71'	N17°52'06"W
145	65.00'	N17°52'06"W
146	54.04'	N16°44'50"E
147	52.09'	N24°28'33"E
148	59.50'	N46°15'50"E
149	17.00'	N54°32'22"E
150	62.81'	N24°28'33"E
151	115.00'	N24°28'33"E
152	6.50'	S46°15'59"W
153	53.00'	N46°15'59"E
154	42.04'	S54°32'22"W
155	59.04'	N54°32'22"E
156	66.90'	N69°02'21"E
157	65.03'	N69°02'21"E
158	53.89'	N69°02'21"E
159	73.00'	N69°57'41"E
160	26.89'	S69°02'21"W
161	92.03'	S69°02'21"W
162	65.03'	S89°12'21"E
163	125.51'	S22°43'37"E
164	122.42'	S22°43'37"E
165	120.82'	S22°43'37"E
166	123.51'	S22°43'37"E
167	119.50'	S22°43'37"E
168	117.49'	S22°43'37"E
169	117.64'	S22°43'37"E
170	119.23'	S22°43'37"E
171	120.00'	N72°07'54"E
172	120.52'	N72°07'54"E
173	119.48'	N72°07'54"E
174	39.62'	S21°14'05"E
175	96.62'	S21°14'05"E
176	25.00'	S70°26'19"W
177	21.56'	S70°26'19"W
178	20.01'	N72°07'54"E
179	18.52'	S72°07'54"W
180	74.18'	N73°09'27"E
181	88.82'	N73°09'27"E
182	65.01'	N73°09'27"E
183	123.21'	N05°41'48"W
184	19.28'	N05°36'59"W
185	80.81'	N00°02'19"W
186	29.96'	N42°39'27"W
187	48.27'	N42°39'27"W
188	54.21'	S76°52'24"W
189	47.29'	S70°26'19"W
190	22.83'	S64°33'03"W
191	75.66'	S64°33'03"W
192	98.59'	N64°33'03"E
193	115.00'	S19°33'41"E
194	30.94'	N00°02'19"W
195	93.00'	N10°46'48"W
196	39.76'	N10°46'48"W
197	120.00'	N89°57'41"E
198	118.10'	N89°57'41"E
199	119.84'	S17°52'06"E
200	50.00'	N89°57'41"E
201	90.00'	N17°52'06"W
202	50.00'	N72°07'54"E
203	18.00'	S82°09'22"E
204	50.00'	S27°50'38"W
205	90.00'	N27°50'38"E
206	55.00'	N22°50'30"W
207	25.34'	N77°52'06"E
208	52.51'	N72°05'44"E
209	153.30'	N29°07'16"E
210	135.11'	N29°07'16"E
211	130.76'	N29°07'16"E
212	84.33'	S22°55'00"E
213	20.00'	S13°03'02"E
214	69.23'	N16°50'33"W
215	9.43'	S73°09'27"W
216	63.43'	N17°52'06"W
217	18.00'	N27°50'38"E
218	80.00'	N27°50'38"E
219	32.77'	N67°16'23"E
220	23.60'	S67°05'00"W
221	65.00'	S17°52'06"E

NR	RADIUS	ARC	CHORD	DELTA	TANGENT
01	25.00'	19.38'	18.90'	44°24'55"	10.21'
02	25.00'	11.38'	11.28'	28°04'40"	5.79'
03	25.00'	8.00'	7.87'	18°20'15"	4.04'
04	45.00'	58.04'	54.10'	73°54'15"	33.85'
05	45.00'	47.53'	45.35'	60°30'40"	26.25'
06	45.00'	47.28'	45.12'	60°10'27"	26.07'
07	45.00'	50.90'	48.23'	64°48'13"	28.56'
08	186.32'	34.23'	34.18'	10°31'34"	17.16'
09	186.32'	75.14'	74.64'	23°06'27"	38.09'
10	25.00'	34.87'	32.11'	79°54'59"	20.95'
11	823.11'	70.42'	70.38'	06°28'31"	35.25'
12	823.11'	70.22'	70.22'	02°46'43"	15.11'
13	212.03'	92.74'	92.00'	25°03'35"	47.12'
14	212.03'	76.56'	76.15'	20°41'19"	38.70'
15	25.00'	39.27'	35.36'	30°00'00"	25.00'
16	25.00'	38.82'	35.04'	88°58'27"	24.58'
17	25.00'	39.72'	35.67'	91°01'33"	25.45'
18	198.10'	10.00'	10.00'	02°53'33"	5.00'
19	198.10'	80.20'	59.97'	17°24'40"	30.33'
20	198.10'	87.13'	87.13'	25°24'30"	44.66'
21	136.32'	6.08'	6.08'	02°33'20"	3.04'
22	136.32'	102.68'	100.27'	43°09'23"	53.91'
23	359.88'	10.00'	10.00'	01°35'32"	5.00'
24	359.88'	73.13'	73.00'	11°38'32"	36.69'
25	359.88'	74.53'	74.40'	11°51'59"	37.40'
26	359.88'	16.87'	16.87'	02°41'10"	8.44'
27	348.99'	20.00'	20.00'	03°17'02"	10.00'
28	348.99'	65.08'	65.00'	10°41'13"	32.84'
29	348.99'	53.10'	53.05'	08°43'03"	26.60'
30	276.93'	110.58'	109.85'	22°52'41"	56.04'
31	250.53'	70.22'	70.22'	16°03'53"	35.35'
32	250.53'	78.82'	78.50'	18°01'38"	39.74'
33	250.53'	22.51'	22.50'	05°08'51"	11.26'
34	326.93'	46.42'	46.38'	12°42'40"	24.26'
35	326.93'	63.12'	63.02'	11°03'41"	31.66'
36	326.93'	19.00'	19.00'	03°19'49"	9.50'
37	125.00'	125.00'	125.00'	27°21'31"	29.27'
38	125.00'	59.75'	59.18'	27°23'08"	30.45'
39	125.00'	59.39'	58.84'	27°13'25"	30.27'
40	125.00'	16.01'	16.00'	07°20'20"	8.02'
41	315.64'	55.07'	55.00'	09°59'48"	27.60'
42	315.64'	52.48'	52.42'	09°31'35"	26.30'
43	298.99'	66.33'	66.20'	12°42'40"	33.30'
44	298.99'	52.07'	52.00'	09°58'39"	26.10'
45	309.88'	15.00'	15.00'	02°46'25"	7.50'
46	309.88'	75.46'	75.27'	13°57'05"	37.92'
47	309.88'	85.27'	85.00'	15°45'57"	42.91'
48	309.88'	37.52'	37.50'	06°56'16"	18.78'
49	148.10'	100.15'	98.25'	38°44'39"	52.07'
50	148.10'	18.01'	18.00'	06°58'04"	9.02'
51	25.00'	31.94'	29.81'	73°11'46"	16.57'
52	285.64'	90.51'	90.07'	19°31'22"	45.70'
53	75.00'	115.59'	104.49'	88°18'24"	72.82'
54	45.00'	35.88'	34.94'	45°41'11"	18.96'
55	45.00'	49.26'	46.84'	62°43'23"	27.43'
56	45.00'	44.49'	42.07'	56°38'32"	24.25'
57	45.00'	49.14'	46.73'	62°33'42"	27.34'
58	45.00'	32.37'	31.68'	41°13'03"	16.92'
59	154.100'	134.12'	134.42'	88°18'24"	97.09'
60	290.64'	99.03'	98.25'	19°31'22"	50.00'
61	161.32'	128.71'	125.32'	45°42'43"	68.00'
62	173.10'	138.15'	134.47'	45°42'43"	72.97'
63	334.88'	230.45'	225.93'	39°25'45"	120.00'
64	326.99'	128.30'	127.46'	22°41'18"	65.00'
65	308.93'	120.58'	118.76'	22°52'41"	61.08'
66	280.53'	148.80'	146.86'	30°20'59"	76.08'
67	280.53'	43.53'	43.48'	08°53'24"	21.81'
68	237.03'	189.96'	184.27'	65°46'54"	100.00'
69	598.11'	100.66'	100.54'	09°38'34"	50.45'
70	45.00'	68.86'	62.19'	87°25'34"	43.02'
71	45.00'	20.72'	20.54'	26°23'16"	10.55'
72	45.00'	12.11'	12.06'	15°25'21"	6.09'
73	45.00'	36.15'	37.01'	48°34'08"	20.30'
74	1593.00'	30.39'	30.39'	01°05'35"	15.19'
75	1593.00'	14.95'	14.95'	00°32'16"	7.48'
76	1593.00'	49.78'	49.77'	01°47'25"	24.69'
77	25.00'	53.66'	43.94'	122°58'58"	46.03'
78	25.00'	1.71'	1.71'	03°55'49"	.86'
79	25.00'	17.50'	17.14'	40°05'45"	9.12'
80	50.00'	49.74'	47.72'	57°00'04"	27.15'
81	50.00'	48.93'	47.00'	56°03'57"	26.62'
82	50.00'	41.88'	40.67'	47°59'33"	22.26'
83	25.00'	19.13'	18.66'	43°50'14"	10.06'
84	316.03'	126.16'	125.32'	22°52'20"	63.83'
85	346.03'	137.22'	137.22'	22°52'20"	70.00'
86	1593.00'	95.11'	95.10'	03°25'16"	47.57'
87	1593.00'	178.80'	178.71'	08°25'52"	89.50'
88	25.00'	34.75'	32.02'	79°37'59"	20.84'
89	573.11'	100.63'	100.56'	10°03'58"	50.47'
90	262.03'	209.22'	203.71'	45°44'54"	110.55'
91	25.00'	32.22'	30.04'	73°50'45"	16.79'
92	310.53'	125.12'	124.27'	23°05'07"	63.42'

- NOTES:
1. Bearings are N.M. State Plane Grid Bearings.
 2. Distances are ground distances.
 3. Number 5 rebar with plastic cap marked PE&LS No. 2455 were set on corners designated by a small solid circle.
 4. Number of lots: 17# lots.
 5. Zone Atlas No. E-22 & F-22.
 6. Number of miles of street within subdivision: 1.7044 miles.
 7. Record bearings or distances are shown in parentheses.
 8. No required open space for this project is provided on-site.



AMENDED
REPLAT OF TRACT A4
SUMMARY PLAT OF TRACT A OF
LANDS OF AMHOME IV
(FILED: SEPTEMBER 19, 1980)
PROSPECTOR'S RIDGE
ALBUQUERQUE, NEW MEXICO
SCALE: 1" = 100'

APPROVALS

Eugene Mares
Planning Director, City of Albuquerque, NM

John H. Santalucia
City Engineer, City of Albuquerque

Robert A. Jaramila
Director of Parks & Recreation, City of Albuquerque

John L. Cuyler
Chief Surveyor, City of Albuquerque

John L. Cuyler
Mountain States Telephone & Telegraph Co.

John L. Cuyler
Public Service Company of New Mexico

John L. Cuyler
City of Albuquerque

John L. Cuyler
Water Resources, City of Albuquerque

5-79-45

6-29-82

6-29-82

6/29/82

6-23-81

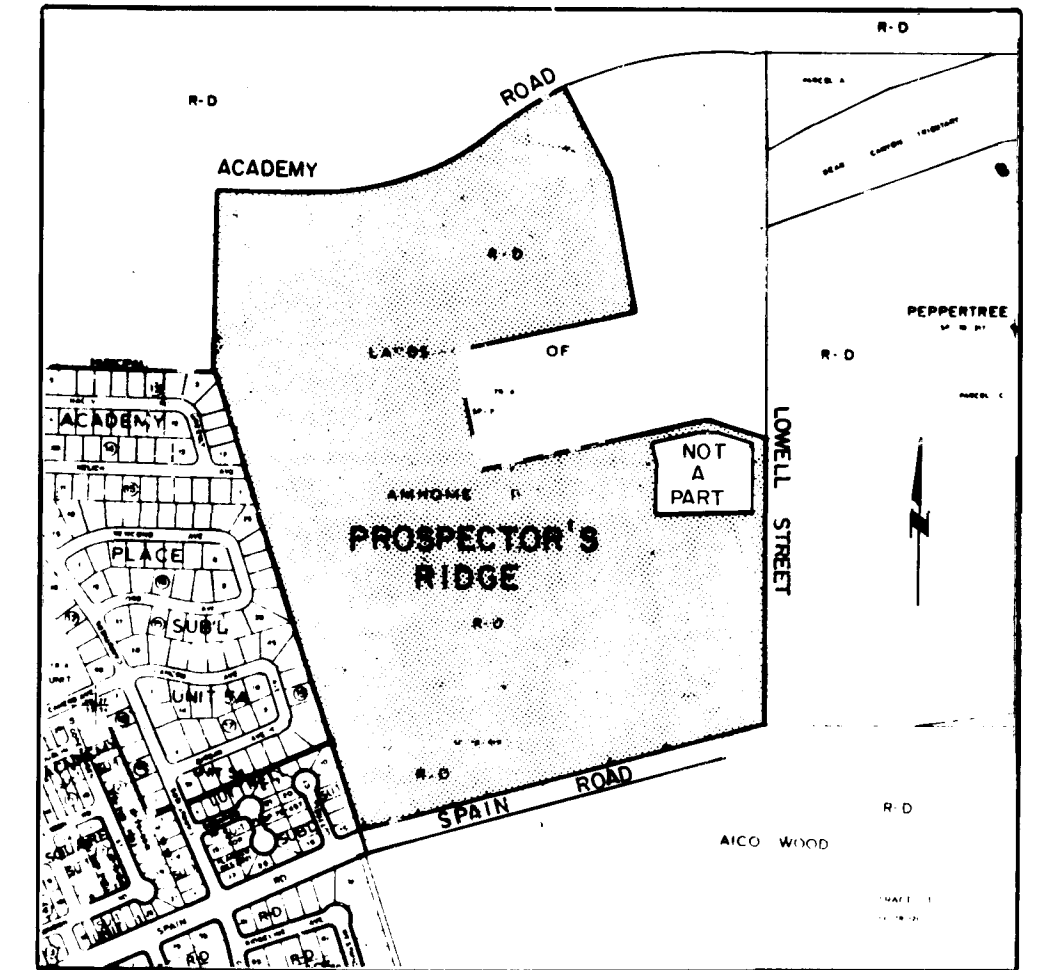
6/3/82

6/21/82

6-22-1

6-22-1

6/3/82

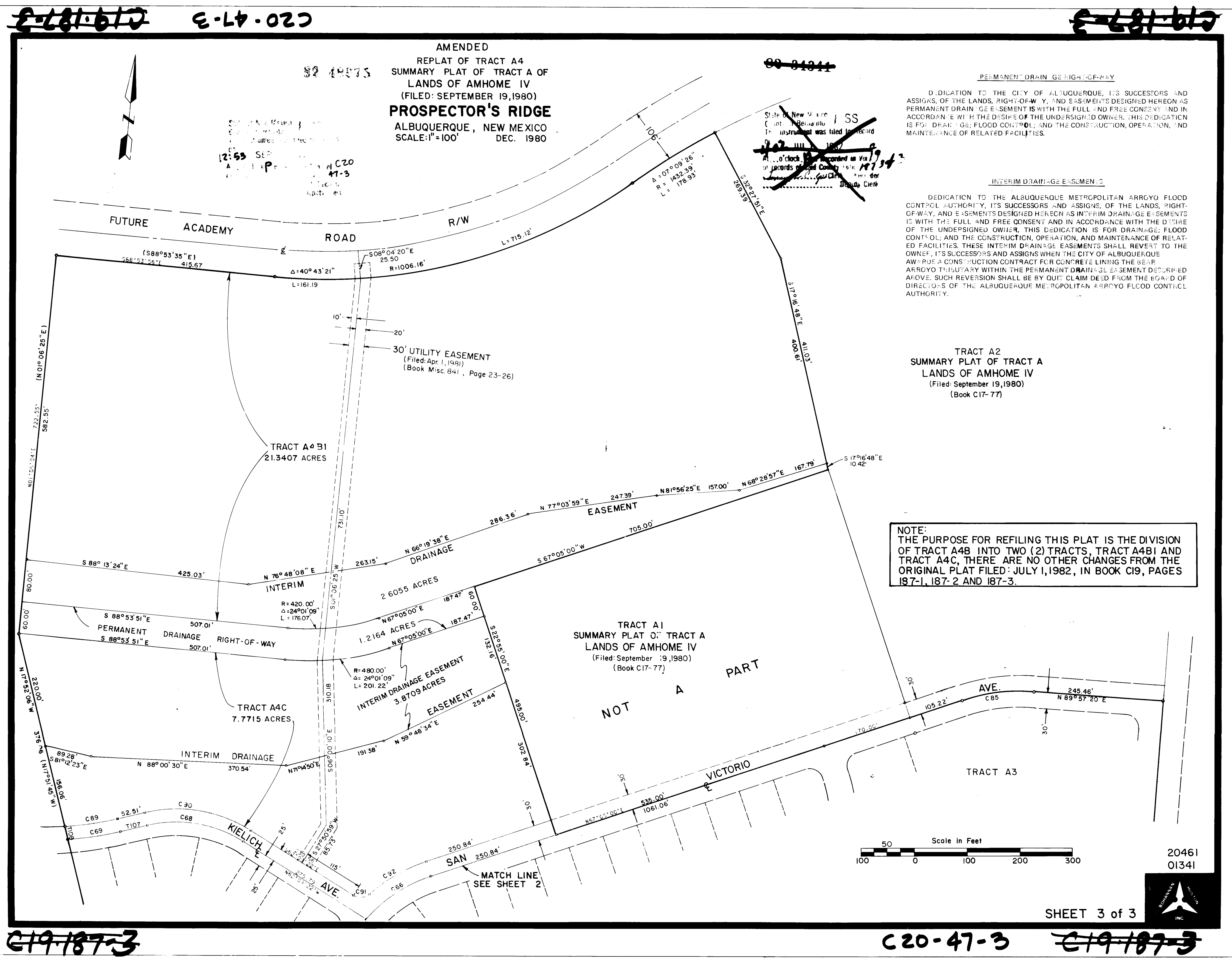


I, under the laws of New Mexico, certify that I am a Land Surveyor and that this plat was prepared by me or under my supervision and meets the minimum requirements for monumentation and surveys of the Albuquerque Subdivision Ordinance and shows all easements of record and is true and accurate to the best of my knowledge and belief.

A. Dumas Weaver
A. Dumas Weaver, NMPLS No. 6544

A certain tract of land situated within projected Sections 27 and 34, T11N, R4E, N.M.P.M., being a replat Tract A 4 of SUMMARY PLAT OF TRACT A, LANDS OF AMHOME IV, as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on September 19, 1980 and being more particularly described by New Mexico State Plane Grid Bearings (Central Zone) and ground distances as follows:

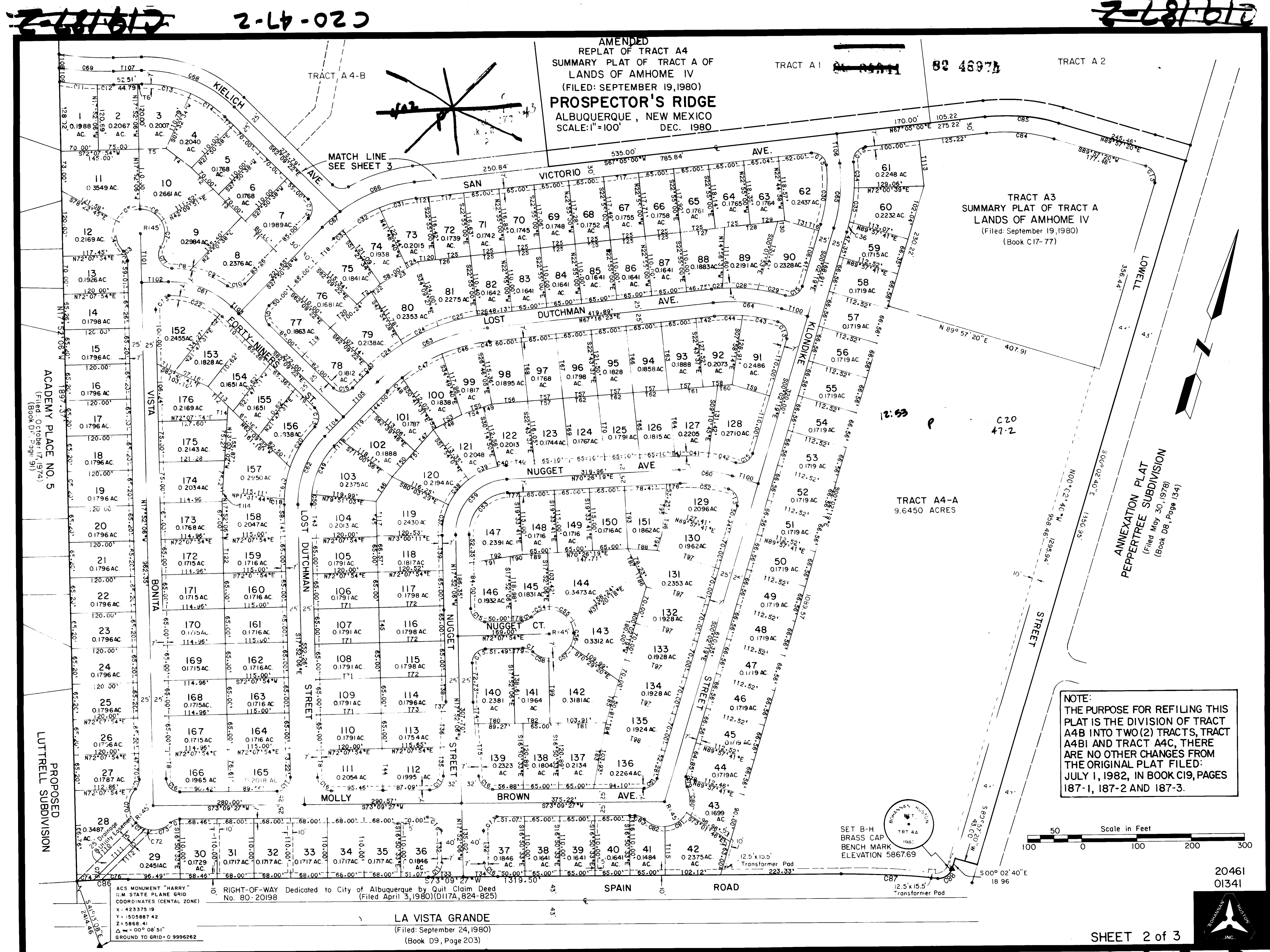
BEGINNING at the southwest corner of the tract herein described, said corner being a point on the westerly boundary of said TRACT A 4, and on the easterly boundary of ACADEMY PLACE, UNIT NO. FIVE, as the same is shown and designated on the plat filed in the office of the County Clerk of Bernalillo County, New Mexico on October 17, 1974, a point on the northerly right-of-way of SPAIN ROAD as dedicated to the City of Albuquerque by Qult Claim Deed D1174, 824-825, filed April 3, 1980, whence the southwest corner of said TRACT A 4 bears
S17°52'06"E, 8.27 feet; thence,
S17°09'42"E, 31.89 feet to said corner, also whence the A.C.S. Monument "HARRY", having New Mexico State Plane Coordinates (Central Zone) X = 423,375.19, Y = 1,505,887.42, bears S41°13'08"E, 2414.46 feet, and from beginning point running thence,
N17°52'06"W, 1897.37 feet along the westerly boundary of said TRACT A 4 and along the easterly boundary of said ACADEMY PLACE, UNIT NO. FIVE; thence, N01°06'04"E, 722.55 feet to the northwest corner of said TRACT A 4 thence continuing along the northerly boundary of said TRACT A 4, S88°53'56"E, 415.67 feet to a point of curvature, thence, 715.12 feet along the arc of a curve to the left having a radius of 1006.16 feet and a chord bearing
N70°44'24"E, 700.16 feet to a point of reverse curvature; thence, 178.93 feet along the arc of a curve to the right having a radius of 1432.39 feet and a chord bearing N53°57'28"E, 178.81 feet to the northeast corner of said TRACT A 4 and the northwest corner of TRACT A 2 of said SUMMARY PLAT OF TRACT A; thence continuing along the property line common to said TRACT A 4 and TRACT A 2
S32°27'51"E, 269.39 feet to a point; thence,
S17°16'48"E, 411.03 feet to the southeast corner of TRACT A 1 of said SUMMARY PLAT OF TRACT A; thence continuing along the property line common to said TRACT A 4 and TRACT A 1
S67°05'0



26 1085 0383

PLAT & COMPUTATIONS
3 of 13

THIS PLAN SET FOR CONSTRUCTION
OF PHASE I WATER & SEWER ONLY.
ROUGH GRADING OF PHASE I IS COMPLETED.



2-681-612 2-47-2 2-681-612

619-187-2 C20-47-2 619-187-2

26 1085 0483

THIS PLAN SET FOR CONSTRUCTION OF PHASE I WATER & SEWER ONLY. ROUGH GRADING OF PHASE I IS COMPLETED.

**DENOTES: Existing 14" Master Plan Waterline installed prior to construction of Prospector's Ridge Subdivision.

THIS PLAN SET FOR CONSTRUCTION OF PHASE I WATER AND SEWER ONLY. ROUGH GRADING OF PHASE I IS COMPLETED.

LEGEND

- Double Meter Service
- Single Meter Service
- Water Valve & Box
- Fire Hydrant & Tee
- Bend
- Tee
- Cap
- Existing Master Plan Waterline
- Existing Waterline

Notes

- Waterlines are to be located 10' North or West of a unless otherwise shown.
- Fire Hydrant are to be located at the P.C. of the property return or at the property line between lots.
- Place valves at the P.C. of curb returns or at property line between lots. Reference city std. dug. W-2.
- Pipe crown shall be a minimum of 3'-8" below the top of curb, unless otherwise shown.
- Water and sewer lines shall be installed per Supplemental General Conditions Section 18.1 Policy on the Proximity of Water and Sewer Lines, New Mexico Standard Specifications for Public Works Construction, 1979 Edition.
- The flange elevation of the fire hydrants shall be 5"±3" above the top of curb elevation. Reference city std. dug. W-20.
- Streets shall be graded to finish grades ±1'-0" prior to installation of water systems.
- Utility Contractor shall be responsible for constructing water services from water main to curb stop including yokes & curb box. Home builder shall be responsible for installing water service from curb stop to property line.
- Electronic Marker Discs shall be installed at all valves, bends (22 1/2" and larger), capped ends, tees, and service connections as specified in section 131 of the Supplemental Technical Specifications to the City of Albuquerque Contract Documents for City-Wide Utilities and Cash Paving No. 29.
- Proposed water service locations.
- 3'x3'x4" Concrete pad required around all fire hydrants. Install 1/2" expansion joint between concrete pad and curb or sidewalk if applicable.
- See La Vista Grande Subdivision Plans (City No. C-29-33) for design of sewer and water on Spain Rd.
- The fire hydrants on master plan waterlines are to be installed at the same time the waterlines are constructed.

26 1085 0683

REVISION #1

APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	9/14/81
Water	<i>[Signature]</i>	9/14/81

PREPARED UNDER THE DIRECTION OF

Michael M. [Signature]
4-1-81

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT,
ENGINEERING DIVISION

TITLE: PROSPECTOR'S RIDGE PROPOSED WATER DESIGN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	9-1	Liquid Waste	<i>[Signature]</i>	9/14/81
A.C.E.-Design	<i>[Signature]</i>	3/1/81	Traffic	<i>[Signature]</i>	9/14/81
A.C.E.-Hydrology			Water	<i>[Signature]</i>	9/14/81

APPROVED FOR CONSTRUCTION
CITY ENGINEER
DATE

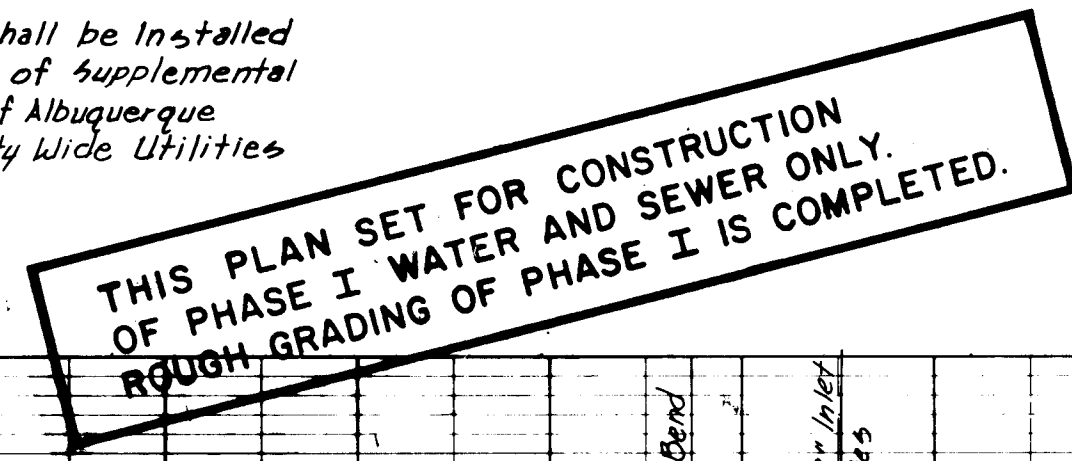
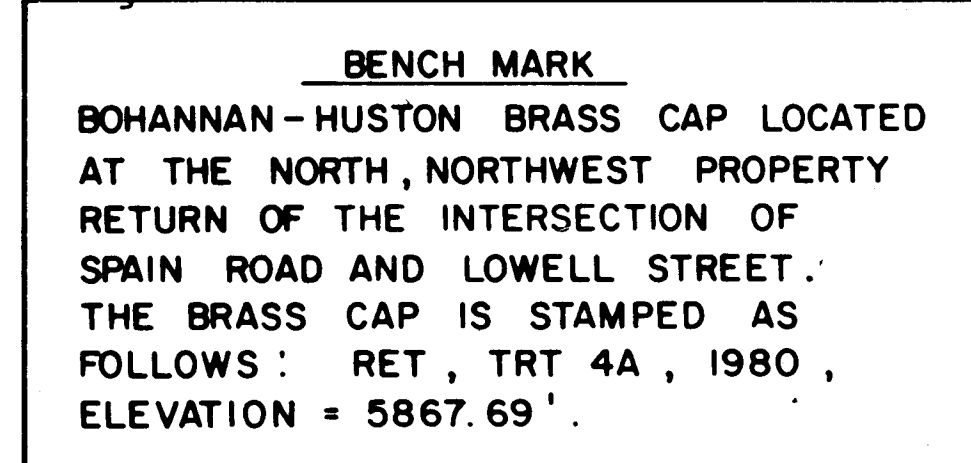
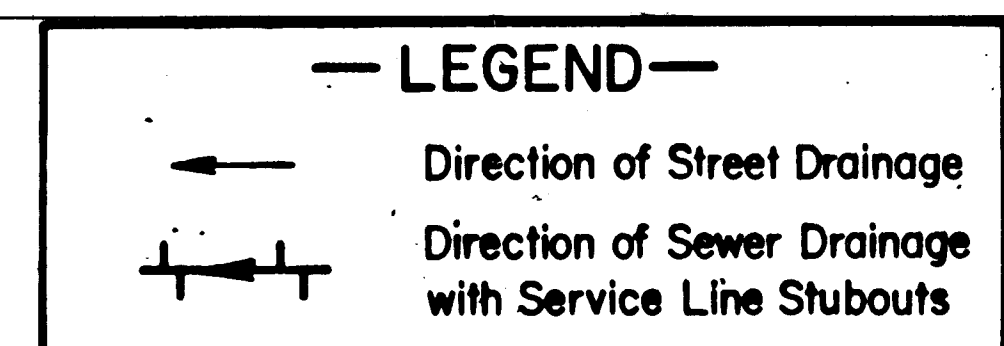
DRAWING NO. 1085

SHEET 6 OF 13

Job No. 01340

SCALE: 1" = 100'

Sewer Service Locations				
Lot #	E Sta	street	Length Reg'd	Inv. Elev. @ R
166	10+48	Vista	25'	6.7
167	9+89	Bonita		7.1
168	9+22			7.8
169	8+56			8.1
170	7+94			8.6
171	7+27			9.2
172	6+62			10.2
173	5+98			10.4
174	5+33			11.7
175	4+61	Vista	25'	12.1
176	3+82	Bonita		13.1

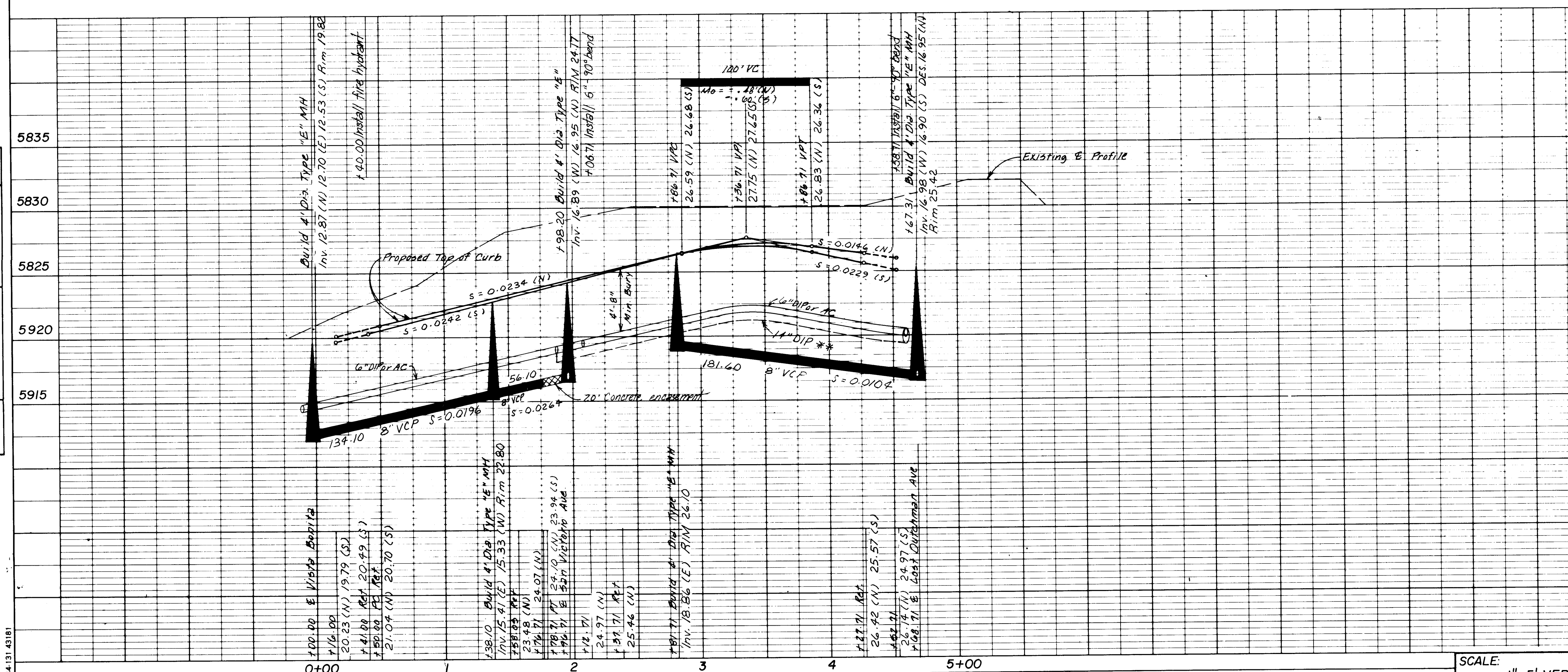


CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: PROSPECTOR'S RIDGE VISTA BONITA					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>RSN/SLP</i>	<i>4-1</i>	Liquid Waste	<i>SLP</i>	<i>4-1</i>
A.C.E.-Design	<i>SLP</i>	<i>4-1</i>	Traffic		
A.C.E.-Hydrology			Water	<i>SLP</i>	<i>4-1</i>

DRAWING
NO. 1085

SHEET 7 OF 13

PROFILE		BY	DATE
NOTE BOOK NO.	SURVEYED		
	PLOTTED		
	GRADES CHECKED		
	B. M.'S NOTED		
	ADJUSTING CURVES		



A cross-sectional diagram of a valley gutter detail. The diagram shows two sloped roof sections meeting at a central vertical gutter. The gutter is labeled "Standard Concrete Valley Gutter (Dwg. No. P-9 Albuquerque City Standards)". The roof surface is labeled "Flatten Crown in Shaded Area", with a hatched triangular region indicating the flattened area. A horizontal dimension line below the gutter indicates a width of "50'". The gutter opening is labeled "FL (Elev. in Flowline of Valley Gutter)". The roof surface is labeled "TC (Return)".

BENCH MARK
BOHANNAN - HUSTON BRASS CAP LOCATED
AT THE NORTH, NORTHWEST PROPERTY
RETURN OF THE INTERSECTION OF
SPAIN ROAD AND LOWELL STREET.
THE BRASS CAP IS STAMPED AS
FOLLOWS: RET, TRT 4A, 1980,
ELEVATION = 5867.69'

- 1.) Top of Curb Elevations in Cul-de-Sacs to be Established Using Perpendicular Offsets From Centerline.
- 2.) Top of Curb Elevations to be Established Using Constant Slope Along Curb From PC to PT. A 40' Vertical Curve shall be Used at Each Change in Slope Greater than 1%.
- 3.) Electronic Marker Discs shall be Installed as Specified in Section 131 of Supplemental Specifications to the City Albuquerque Contract Documents for City Wide Utilities and Cash Paving No. 29.
- 4.) 14" Master Plan Waterline ~~will be~~ installed Prior to the Construction of Prospectors Ridge Subdivision.

						REFERENCES			SURVEY INFORMATION			BENCH MARKS		AS-BUILT INFORMATION			
						MAP NO.	E-22				NO.	BY	DATE			CONTRACTOR	K.N.C., Inc.
						EST. NO.										WORKS BY	
																INSPECTORS	
																ACCEPTANCE BY	

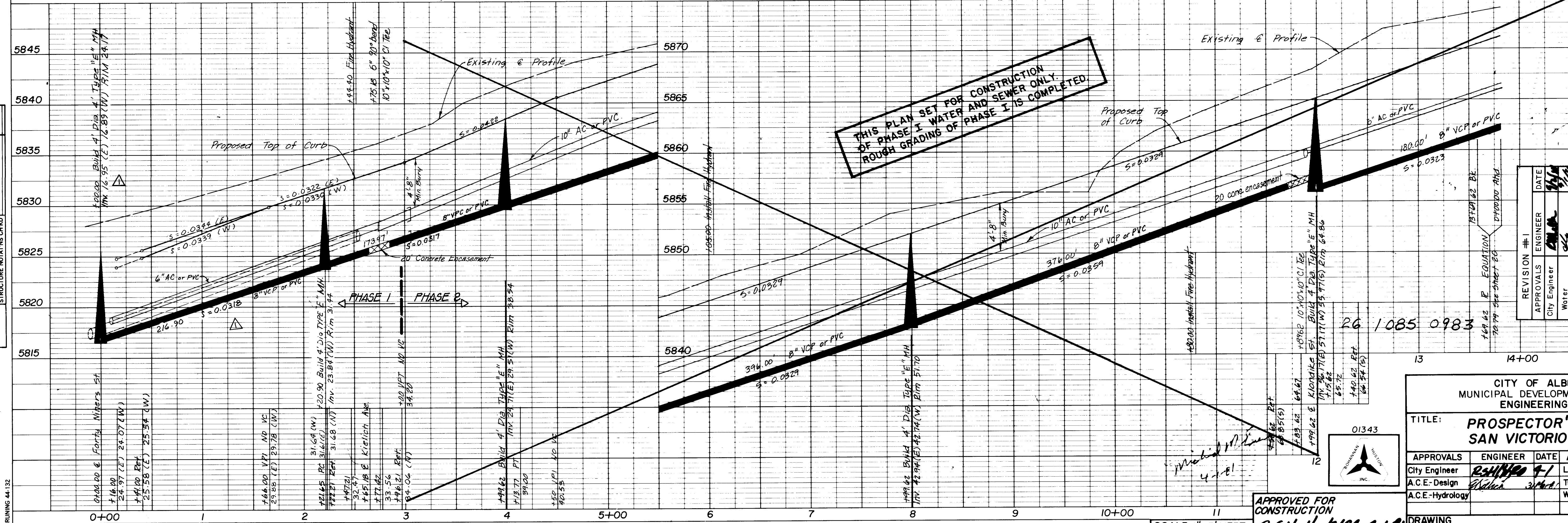
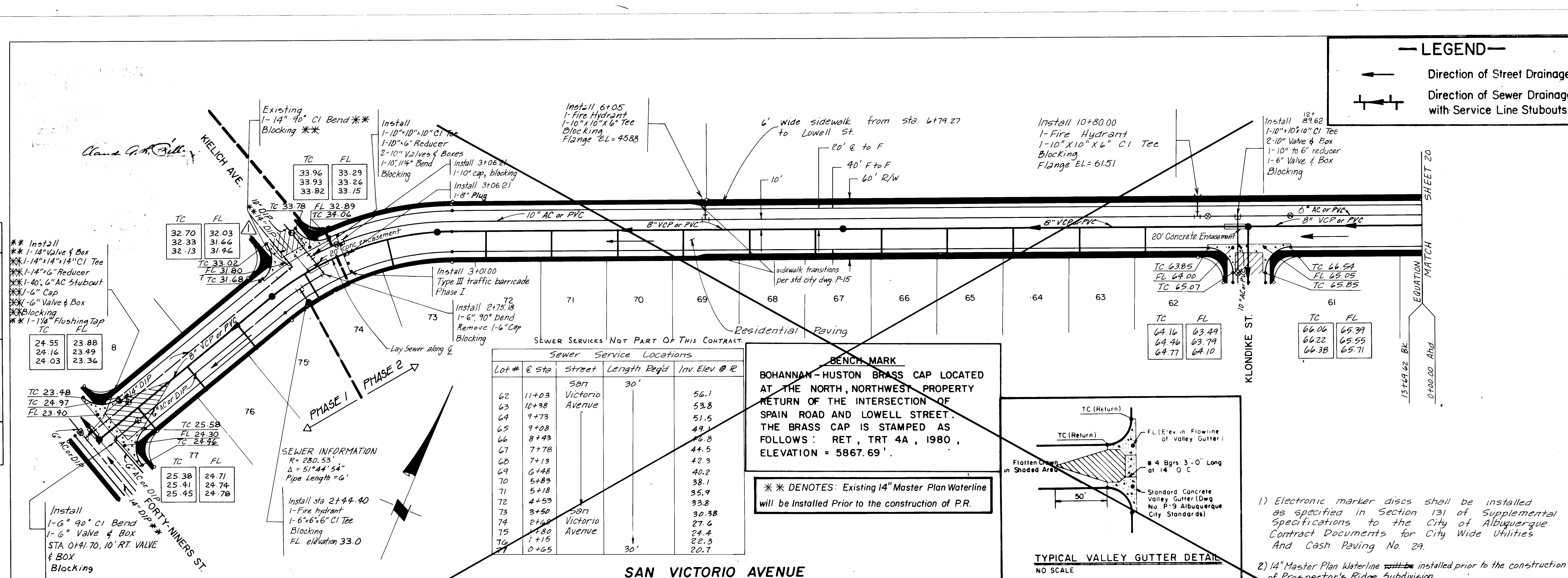
REVISION # 1		
APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	7/2/81
Water	<i>[Signature]</i>	7/1/81

THIS PLAN SET FOR CONSTRUCTION
OF PHASE I WATER AND SEWER ONLY.
ROUGH GRADING OF PHASE I IS COMPLETED.

PREPARED UNDER THE DIRECTION OF 	CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
	TITLE: PROSPECTOR'S RIDGE FORTY NINERS STREET					
APPROVED FOR CONSTRUCTION <i>R.S. Hoffer</i> 4-1-81 CITY ENGINEER DATE	APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
	City Engineer	<i>R.S. Hoffer</i>	4-1-81	Liquid Waste	<i>A. H. Humberd</i>	4/2/81
	A.C.E. - Design	<i>Delich</i>	3/14/81	Traffic		
	A.C.E. - Hydrology			Water	<i>A. H. Humberd</i>	4/3/81
DRAWING NO.		1085		SHEET 8		OF 13

PLAN	DATE	BY
SURVEYED		
PLANNED		
DESIGNED		
CHECKED		
NOTED		

PROFILE	DATE	BY
SURVEYED		
PLANNED		
DESIGNED		
CHECKED		
NOTED		



LEGEND

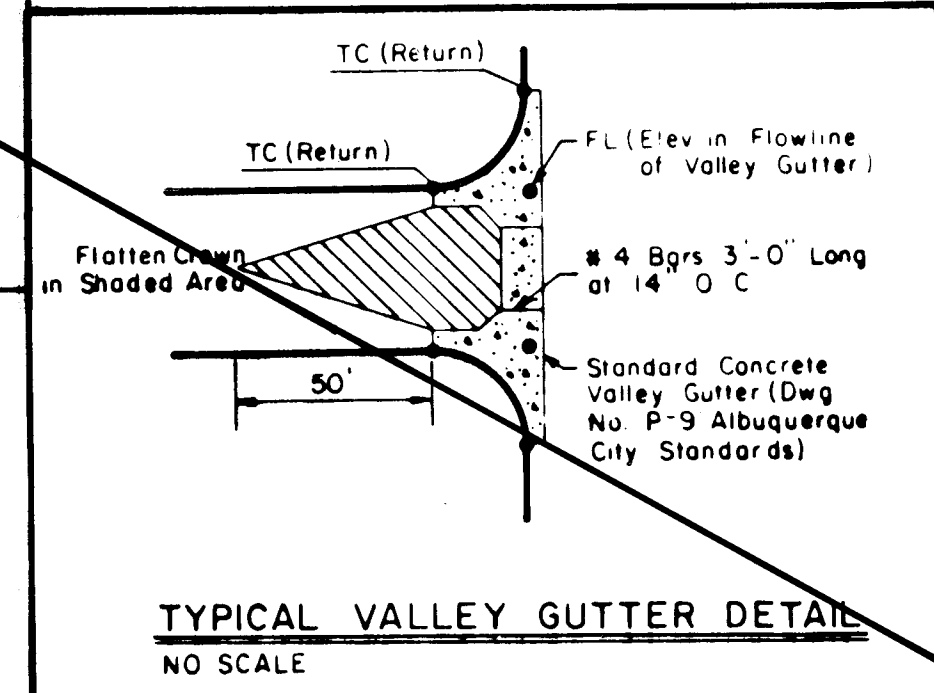
→ Direction of Street Drainage

→ Direction of Sewer Drainage with Service Line Stubouts

BENCH MARK

BOHANNAN-HUSTON BRASS CAP LOCATED AT THE NORTH, NORTHWEST PROPERTY RETURN OF THE INTERSECTION OF SPAIN ROAD AND LOWELL STREET. THE BRASS CAP IS STAMPED AS FOLLOWS: RET, TRT 4A, 1980, ELEVATION = 5867.69'

**** DENOTES: Existing 14" Master Plan Waterline will be installed prior to the construction of P.R.**



- 1) Electronic marker discs shall be installed as specified in Section 131 of Supplemental Specifications to the City of Albuquerque Contract Documents for City Wide Utilities And Cosh Paving No. 29.
- 2) 14" Master Plan Waterline ~~will be~~ installed prior to the construction of Prospector's Ridge subdivision.

AS-BUILT INFORMATION				BENCH MARKS				SURVEY INFORMATION				REFERENCES			
CONTRACTOR: H.N.C., Inc.				STATION IS LOCATED 475' EAST FROM EXIST. CENTERLINE ON NOREEN DR. AND 26' SO. FROM CENTERLINE ON SPAIN RD. STATION IS A STANDARD A.S.G. BRASS CAP SET IN CONCRETE, FLUSH WITH GROUND-AND STAMPED "BD-3", ELEVATION 5722.27.				FIELD NOTES				MAP NO. E-22			
DRAWING CORRECTED BY M. Pohl DATE 7/29/83								DATE				EST. NO.			
RECORDED BY								NO.				W.O. NO.			
DATE								DATE				DATE			
NO.								DATE				DATE			
THIS BENCH MARK HAS BEEN DESTROYED								REVISIONS				DESIGN			
								NO.				DATE			
								BY				DATE			
								REMARKS				DATE			
								DESIGNED				DATE			
								DRAWN BY				DATE			
								CHECKED BY				DATE			

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

**TITLE: PROSPECTOR'S RIDGE
SAN VICTORIO AVENUE**

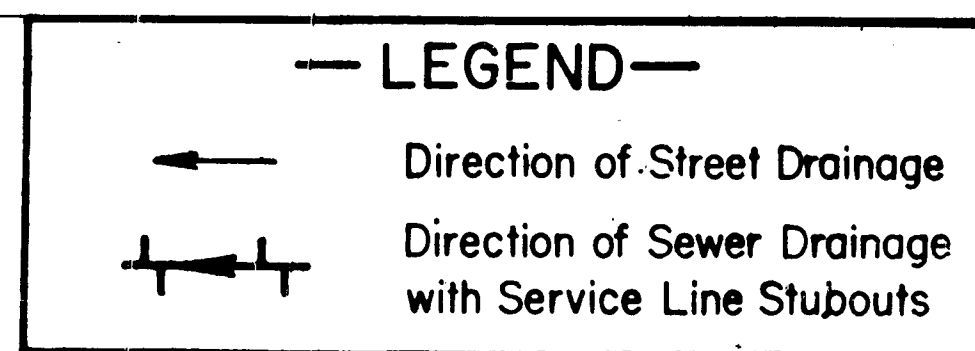
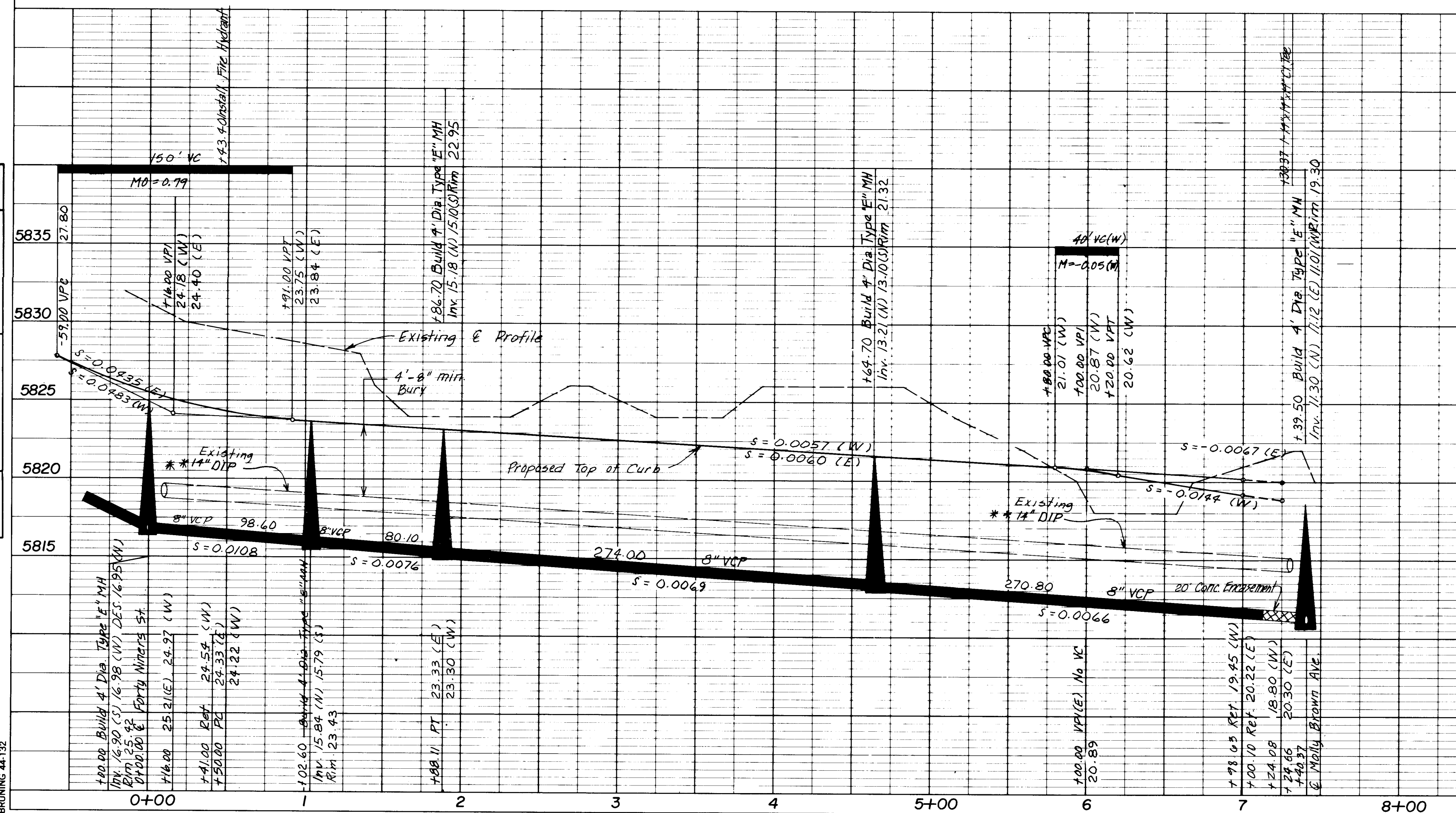
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	4-1	Liquid Waste	<i>[Signature]</i>	
A.C.E.-Design	<i>[Signature]</i>	3/24/84	Traffic	<i>[Signature]</i>	
A.C.E.-Hydrology			Water	<i>[Signature]</i>	

APPROVED FOR CONSTRUCTION
[Signature] 4-1
CITY ENGINEER DATE

DRAWING NO. 1085

SHEET 9 OF 13

PROFILE		BY	DATE
SURVIVED			
PLOTTED			
GRADES CHECKED			
B. M.'S NOTED			
STRUCTURE NOTATNS CHK'D			



BENCH MARK

BOHANNAN-HUSTON BRASS CAP LOCATED
AT THE NORTH, NORTHWEST PROPERTY
RETURN OF THE INTERSECTION OF
SPAIN ROAD AND LOWELL STREET.
THE BRASS CAP IS STAMPED AS
FOLLOWS: RET, TRT 4A, 1980,
ELEVATION = 5867.69'.

Sewer Service Locations					
Lot #	E Sta	Street	Length	Reg'd	Inv. Elev. @ E
102	0+22	Lost			18.8
103	1+51	Dutchman			17.8
104	2+39	Street			16.9
105	3+04				16.6
106	3+49				16.1
107	4+34				15.7
108	4+99				15.1
109	5+64				14.6
110	6+29				14.2
111	6+90				13.8
157	1+45				17.7
158	2+36				17.0
159	3+01				16.6
160	3+66				16.1
161	4+31				15.7
162	4+96				15.1
163	5+61	Lost		14.7	
164	6+26	Dutchman		14.2	
165	6+79	Street		13.9	

- 1) Electronic marker discs shall be installed as specified in Section 611 of Supplemental Specifications to the City of Albuquerque Contract Documents for City Wide Utilities and Cash Paving No. 29.
- 2) 14" Masterplan Waterline ~~will be~~ installed prior to construction of Prospectors Ridge Subdivision.

****DENOTES:** Existing 14" Master Plan Waterline installed prior to construction of the Prospector's Ridge Subdivision.

REVISION #1		
APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	7/2/08
Water	<i>[Signature]</i>	7/1/08

THIS PLAN SET FOR CONSTRUCTION
OF PHASE I WATER AND SEWER ONLY.
ROUGH GRADING OF PHASE I IS COMPLETED.

CITY OF ALBUQUERQUE					
MUNICIPAL DEVELOPMENT DEPARTMENT					
ENGINEERING DIVISION					
TITLE: PROSPECTOR'S RIDGE LOST DUTCHMAN STREET					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>244/15/20</i>	<i>4-1</i>	Liquid Waste	<i>D. Hernandez</i>	<i>3/26/20</i>
A.C.E.-Design	<i>2/2/20</i>	<i>3/26/20</i>	Traffic		
A.C.E.-Hydrology			Water	<i>D. Hernandez</i>	<i>4/2/20</i>
DRAWING NO. 1085			SHEET 11 OF 13		

SCALE: 1"=5' VERT
1"=50' HOR.

APPROVED FOR
CONSTRUCTION
R. S. Haller
CITY ENGINEER

01343



NANNAN HUSTON
INC.

PLAN	DATE	BY
SURVEYED		
PLOTTED		
CHECKED		
DATE		

- Electronic marker discs shall be installed as specified in Section 131 of Supplemental Specifications to the City of Albuquerque Contract Documents for City Wide Utilities and Cash Paving No. 29.
- 14" Master Plan Waterline shall be installed prior to construction of P.R.
- Install sta 4+18.00 1-6" CI Cap, Blocking *
- Install sta 4+20.00 1-8" VCP Plug
- Install Type III Traffic Barricade - See sheet 10 for details.
- Install 1-10" CI Cap, Blocking *
- Install 1-8" VCP Plug

SEWER SERVICES NOT PART OF THIS CONTRACT

Lot#	E Sta	Street	Length	Reg'd	Inv. Elev. @ R
112					

PLAN	DATE	BY
SURVEYED		
PLOTTED		
CHECKED		
NOTED		
NO.		

PROFILE	DATE	BY
SURVEYED		
PLOTTED		
CHECKED		
NOTED		
NO.		

