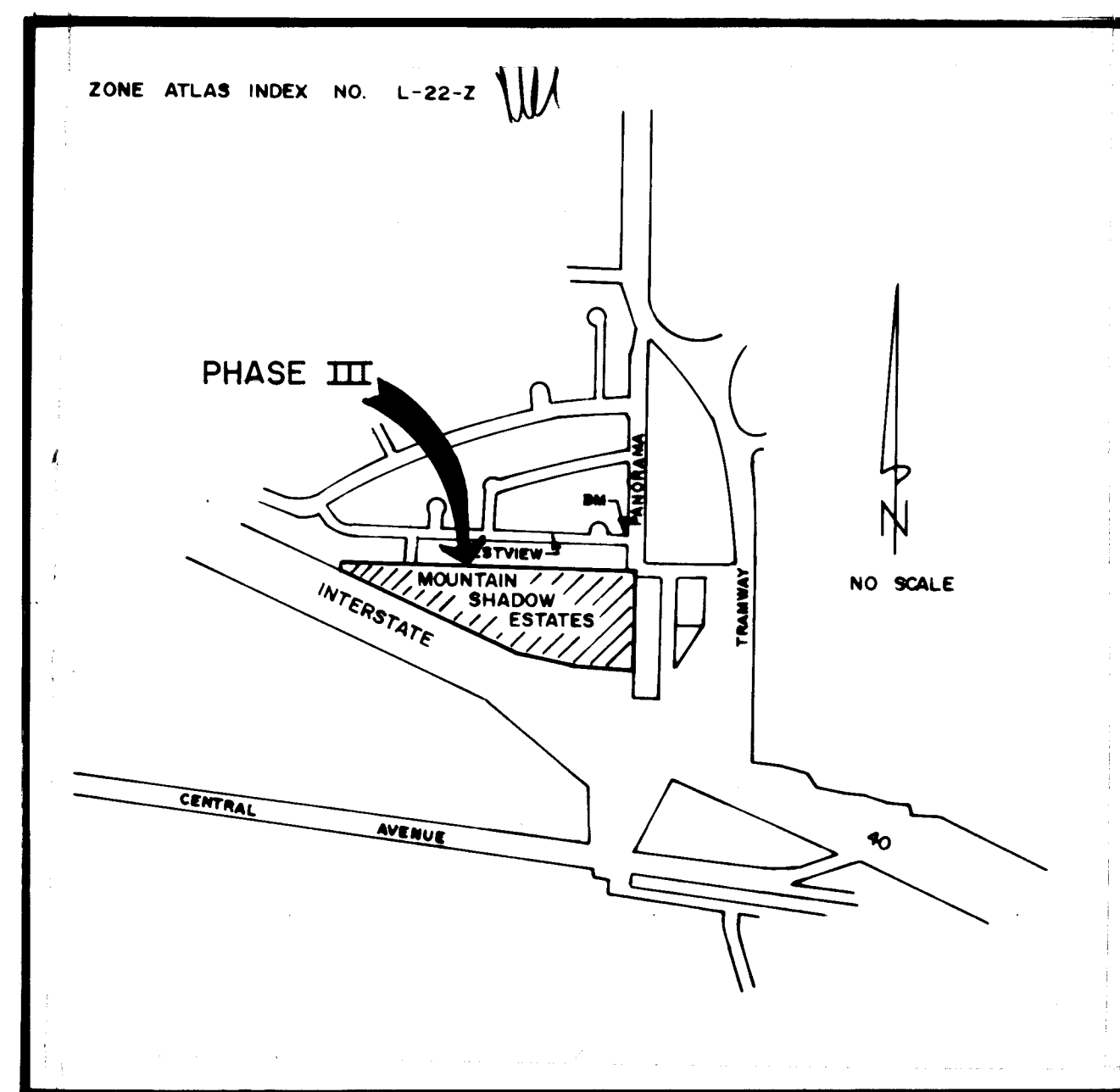




VICINITY MAP

INDEX

1	PLAT & COMPUTATIONS
2	PROPOSED SEWER DESIGN
3	PROPOSED WATER DESIGN
4	PROPOSED PAVING DESIGN
5	GRADING PLAN
6	PLAN & PROFILE - PANORAMA LOOP
7	PLAN & PROFILE - PANORAMA LOOP, CANYON VIEW COURT & LINDA VIEW COURT
8	MISCELLANEOUS DETAILS (NOT IN THIS CONTRACT)▲
9A▲	MISCELLANEOUS DETAILS

MOUNTAIN SHADOW ESTATES

PHASE III

ALBUQUERQUE, NEW MEXICO

DECEMBER 1983

NOTICE TO CONTRACTORS

1. New Mexico Standard Specifications for Public Works Construction-1979 Edition will be referred to hereon as the "Standard Specification".
2. All work detailed on these plans to be performed under contract shall, except as otherwise stated or provided hereon, be constructed in accordance with "Contract Documents for City Wide Utilities and Cash Paving No. 21 and the Standard Specification", *Public Works Contract No. 84-1*.
3. Two working days prior to any excavation, contractor must contact Line Locating Service, 765-1234, for location of existing utilities.
4. Prior to construction, the contractor shall excavate and verify the horizontal and vertical locations of all obstructions. Should a conflict exist, the contractor shall notify the engineer or surveyor so that the conflict can be resolved with a minimum amount of delay.
5. All utilities and utility service lines shall be installed prior to paving.
6. Backfill compaction shall be according to specified street use.
7. Tack coat requirements shall be determined by the City Engineer.
8. Sidewalks and wheelchair ramps within the curb returns shall be constructed wherever a new curb return is constructed.
9. If curb is depressed for a drivepad, the drivepad shall be constructed prior to acceptance of curb and gutter.
10. All storm drainage facilities shall be completed prior to final acceptance.
11. The requestor or developer shall be responsible for repair or replacement of all curb and gutter or sidewalk damaged after approval by the City Engineer of work completed by the Contractor.

BURTON, LEYENDECKER & LEYENDECKER, INC.
ALBUQUERQUE CONSULTING ENGINEERS LAS CRUCES

APPROVED FOR CONSTRUCTION

CITY ENGINEER DATE 4/8/84

REENTRY APPROVAL		
APPROVALS	ENGINEER	DATE
City Engineer		2/1/84
A.C.E. - Design		8/26/84
A.C.E. - Hydrology		2/15/84
Water Resources		7-8-84
Traffic		2/2/84

DRAWING
EX-112
3-25-85

26 11998 0085

MSM/SP Group
ALBUQUERQUE NM 87112 292-1936

Revisions for Phase III only
Prepared under the supervision of

Daniel J. Luyk
11/2/83
for MSM/SP Group

1228

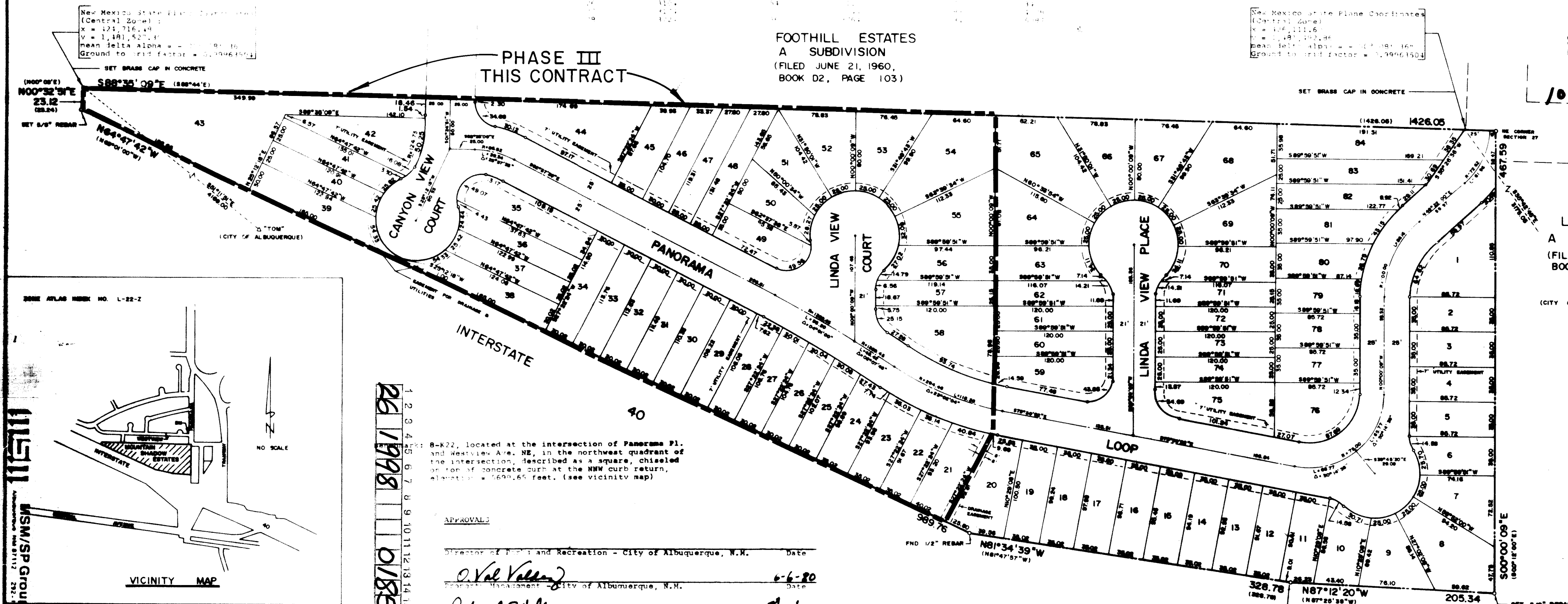
LOT NUMBER	AREA (SQ. FT.)	LOT NUMBER	AREA (SQ. FT.)	LOT NUMBER	AREA (SQ. FT.)
1	555.0	10	126	19	174
2	1050	11	1294	20	4,142
3	1000	12	111	21	2,111
4	1025	13	1,462	22	1,111
5	1050	14	1,146	23	1,111
6	1019	15	1,146	24	1,111
7	1,770	16	1,146	25	1,111
8	1,674	17	1,146	26	1,111
9	1,621	18	1,146	27	1,111
10	131	19	1,146	28	1,111
11	11,111	20	1,146	29	1,111
12	1,146	21	1,146	30	1,111
13	1,146	22	1,146	31	1,111
14	1,146	23	1,146	32	1,111
15	1,146	24	1,146	33	1,111
16	1,146	25	1,146	34	1,111
17	1,146	26	1,146	35	1,111
18	1,146	27	1,146	36	1,111
19	1,146	28	1,146	37	1,111
20	1,146	29	1,146	38	1,111
21	1,146	30	1,146	39	1,111
22	1,146	31	1,146	40	1,111
23	1,146	32	1,146	41	1,111
24	1,146	33	1,146	42	1,111
25	1,146	34	1,146	43	1,111
26	1,146	35	1,146	44	1,111
27	1,146	36	1,146	45	1,111
28	1,146	37	1,146	46	1,111
29	1,146	38	1,146	47	1,111
30	1,146	39	1,146	48	1,111
31	1,146	40	1,146	49	1,111
32	1,146	41	1,146	50	1,111
33	1,146	42	1,146	51	1,111
34	1,146	43	1,146	52	1,111
35	1,146	44	1,146	53	1,111
36	1,146	45	1,146	54	1,111
37	1,146	46	1,146	55	1,111
38	1,146	47	1,146	56	1,111
39	1,146	48	1,146	57	1,111
40	1,146	49	1,146	58	1,111
41	1,146	50	1,146	59	1,111
42	1,146	51	1,146	60	1,111
43	1,146	52	1,146	61	1,111
44	1,146	53	1,146	62	1,111
45	1,146	54	1,146	63	1,111
46	1,146	55	1,146	64	1,111
47	1,146	56	1,146	65	1,111
48	1,146	57	1,146	66	1,111
49	1,146	58	1,146	67	1,111
50	1,146	59	1,146	68	1,111
51	1,146	60	1,146	69	1,111
52	1,146	61	1,146	70	1,111
53	1,146	62	1,146	71	1,111
54	1,146	63	1,146	72	1,111
55	1,146	64	1,146	73	1,111
56	1,146	65	1,146	74	1,111
57	1,146	66	1,146	75	1,111
58	1,146	67	1,146	76	1,111
59	1,146	68	1,146	77	1,111
60	1,146	69	1,146	78	1,111
61	1,146	70	1,146	79	1,111
62	1,146	71	1,146	80	1,111
63	1,146	72	1,146	81	1,111
64	1,146	73	1,146	82	1,111
65	1,146	74	1,146	83	1,111
66	1,146	75	1,146	84	1,111
67	1,146	76	1,146	85	1,111
68	1,146	77	1,146	86	1,111
69	1,146	78	1,146	87	1,111
70	1,146	79	1,146	88	1,111
71	1,146	80	1,146	89	1,111
72	1,146	81	1,146	90	1,111
73	1,146	82	1,146	91	1,111
74	1,146	83	1,146	92	1,111
75	1,146	84	1,146	93	1,111
76	1,146	85	1,146	94	1,111
77	1,146	86	1,146	95	1,111
78	1,146	87	1,146	96	1,111
79	1,146	88	1,146	97	1,111
80	1,146	89	1,146	98	1,111
81	1,146	90	1,146	99	1,111
82	1,146	91	1,146	100	1,111
83	1,146	92	1,146	101	1,111
84	1,146	93	1,146	102	1,111
85	1,146	94	1,146	103	1,111
86	1,146	95	1,146	104	1,111
87	1,146	96	1,146	105	1,111
88	1,146	97	1,146	106	1,111
89	1,146	98	1,146	107	1,111
90	1,146	99	1,146	108	1,111
91	1,146	100	1,146	109	1,111
92	1,146	101	1,146	110	1,111
93	1,146	102	1,146	111	1,111
94	1,146	103	1,146	112	1,111
95	1,146	104	1,146	113	1,111
96	1,146	105	1,146	114	1,111
97	1,146	106	1,146	115	1,111
98	1,146	107	1,146	116	1,111
99	1,146	108	1,146	117	1,111
100	1,146	109	1,146	118	1,111
101	1,146	110	1,146	119	1,111
102	1,146	111	1,146	120	1,111
103	1,146	112	1,146	121	1,111
104	1,146	113	1,146	122	1,111
105	1,146	114	1,146	123	1,111
106	1,146	115	1,146	124	1,111
107	1,146	116	1,146	125	1,111
108	1,146	117	1,146	126	1,111
109	1,146	118	1,146	127	1,111
110	1,146	119	1,146	128	1,111
111	1,146	120	1,146	129	1,111
112	1,146	121	1,146	130	1,111
113	1,146	122	1,146	131	1,111
114	1,146	123	1,146	132	1,111
115	1,146	124	1,146	133	1,111
116	1,146	125	1,146	134	1,111
117	1,146	126	1,146	135	1,111
118	1,146	127	1,146	136	1,111
119	1,146	128	1,146	137	1,111
120	1,146	129	1,146	138	1,111
121	1,146	130	1,146	139	1,111
122	1,146	131	1,146	140	1,111
123	1,146	132	1,146	141	1,111
124	1,146	133	1,146	142	1,111
125	1,146	134	1,146	143	1,111
126	1,146	135	1,146	144	1,111
127	1,146	136	1,146	145	1,111
128	1,146	137	1,146	146	1,111
129	1,146	138	1,146	147	1,111
130	1,146	139	1,146	148	1,111
131	1,146	140	1,146	149	1,111
132	1,146	141	1,146	150	1,111
133	1,146	142	1,146	151	1,111
134	1,146	143	1,146	152	1,111
135	1,146	144	1,146	153	1,111
136	1,146	145	1,146	154	1,111
137	1,146	146	1,146	155	1,111
138	1,146	147	1,146	156	1,111
139	1,146	148	1,146	157	1,111
140	1,146	149	1,146	158	1,111
141	1,146	150	1,146	159	1,111
142	1,146	151	1,146	160	1,111
143	1,146	152	1,146	161	1,111
144	1,146	153	1,146	162	1,111
145	1,146	154	1,146	163	1,111
146	1,146	155	1,146	164	1,111
147	1,146	156	1,146	165	1,111
148	1,146	157	1,146	166	1,111
149	1,146	158	1,146	167	1,111
150	1,146	159	1,146	168	1,111
151	1,146	160	1,146	169	1,111
152	1,146	161	1,146	170	1,111
153	1,146	162	1,146	171	1,111
154	1,146	163	1,146	172	1,111
155	1,146	164	1,146	173	1,111
156	1,146	165	1,146	174	1,111
157	1,146	166	1,146	175	1,111
158	1,146	167	1,146	176	1,111
159	1,146	168	1,146	177	1,111
160	1,146	169	1,146	178	1,111
161	1,146	170	1,146	179	1,111
162	1,146	171	1,146	180	1,111
163	1,146	172	1,146	181	1,111
164	1,146	173	1,146	182	1,111
165	1,146	174	1,146	183	1,111
166	1,146	175	1,146	184	1,111
167	1,146	176	1,146	185	1,111
168	1,146	177	1,146	186	1,111
169	1,146	178	1,146	187	1,111
170	1,146	179	1,146	188	1,111
171	1,146	180	1,146	189	1,111
172	1,146	181	1,146	190	1,111
173	1,146	182	1,146	191	1,111
174	1,146	183	1,146	192	1,111
175	1,146	184	1,146	193	1,111
176	1,146	185	1,146	194	1,111
177	1,146	186	1,146	195	1,111
178	1,146	187	1,146	196	1,111
179	1,146	188	1,146	197	1,111
180	1,146	189	1,146	198	1,111
181	1,146	190	1,146	199	1,111
182	1,146	191	1,146	200	1,111
183	1,146	192	1,146	201	1,111
184	1,146	193	1,146	202	1,111
185	1,146	194	1,146	203	1,111
186	1,146	195	1,146	204	1,111
187	1,146	196	1,146	205	1,111
188	1,146	197	1,146	206	1,111
189	1,146	198	1,146	207	1,111
190	1,146	199	1,146	208	1,111
191	1,146	200	1,146	209	1,111
192	1,146	201	1,146	210	1,111
193	1,146	202	1,146	211	1,111
194	1,146	203	1,146	212	1,111
195	1,146	204	1,146	213	1,111
196	1,146	205	1,146	214	1,111
197	1,146	206	1,146	215	1,111
198	1,146	207	1,146	216	1,111
199	1,146	208	1,146	217	1,111
200	1,146	209	1,146	218	1,111
201	1,146	210	1,146	219	1,111
202	1,146	211	1,146	220	1,111
203	1,146	212	1,146	221	1,111
204	1,146	213	1,146	222	1,111
205	1,146	214	1,146	223	1,111
206	1,146	215	1,146	224	1,111
207	1,146	216	1,146	225	1,111
208	1,146	217	1,146	226	1,111
209	1,146	218	1,146	227	1,111
210	1,146	219	1,146	228	1,111
211	1,146	220	1,146	229	1,111
212	1,146	221	1,146	230	1,111
213	1,146	222	1,146	231	1,111
214	1,146	223	1,146	232	1,111
215	1,146	224	1,146	233	1,111
216	1,146	225	1,146	234	1,111
217	1,146	226	1,146	235	1,111
218	1,146	227			

AMENDED PLAT OF
MOUNTAIN SHADOW ESTATES⁸¹ 30100
AN ADDITION TO THE CITY OF ALBUQUERQUE
WITHIN SECTION 27, TION, R4E, NMPM
BERNALILLO COUNTY, NEW MEXICO
APRIL 1980

This plat was amended to correct the lot dimensions of Lot 42 and Lot 43 along Canyon View Court and no other changes were made.

State of New Mexico | ss
County of Bernalillo
This instrument was filed for record on
JUN 9 1981
At _____ o'clock _____ PM, Recorded in Vol. _____
of records of said County of Bernalillo
_____ Clerk & Recorder
_____ Deputy Clerk

LOS CERROS
A SUBDIVISION
(FILED DECEMBER 6, 1944,
BOOK CI, PAGE 126)
"TOM"
CITY OF ALBUQUERQUE



DATE OF SURVEY : APRIL, 1980

I, Ronald A. Forstbauer, registered New Mexico Land Surveyor No. 6126, do hereby certify that the plat shown hereon as presented to me by [redacted] under my direct supervision from an actual field survey shows all corners of ground, and meets the minimum requirements for presentation and filing of the Albuquerque Subdivision Ordinance, and that the information upon hereon is true and correct to the best of my knowledge and belief.

Ronald A. Forstbauer
N.M.L.S. No. 6126

SHT. I OF 1

1998

NEW MEXICO
LAND SURVEYORS' ASSOCIATION
INCORPORATED 1917

<u>SUBJECT</u>	<u>DATE</u>
Director of Forest and Recreation - City of Albuquerque, N.M.	Date _____
<i>Vol Veen</i> Forest Management - City of Albuquerque, N.M.	6-6-80 Date _____
<i>Richard Siddle</i> _____ - City of Albuquerque, N.M.	8/17/80 Date _____
<i>Ralph J. Lenz</i> _____ - City of Albuquerque, N.M.	6-6-80 Date _____
<i>Ruthen Dierker</i> _____ - City of Albuquerque, N.M.	7/11/80 Date _____
<i>J. J. Jackson</i> _____ - City of Albuquerque, N.M.	6/6/80 Date _____
<i>Richard Siddle</i> _____ - City of Albuquerque, N.M.	8/12/80 Date _____
<i>Robert C. Boyd</i> _____ - City of Albuquerque, N.M.	4-29-80 Date _____
<i>Linnette</i> Public Lands - New Mexico	4-25-80 Date _____
<i>Bill Hines</i> _____ - City of Albuquerque, N.M.	12/20/80 Date _____

LOCAL DESCRIPTION

Tract A, the eastern parcel of land being identified as a portion of Tracts A and B of the CANYON ACRES A SUBDIVISION, Albuquerque, Bernalillo County, New Mexico, was shown and designated on the plat of said subdivision as being filed in the office of the County Clerk of Bernalillo County, New Mexico, on June 21, 1960 in Book 2, Page 103, as the east by LOS CERROS, a subdivision filed in the office of the County Clerk of Bernalillo County, New Mexico on January 6, 1944 in Book 2, Page 103, and the south by Interstate 40; said parcel being bounded on the exterior boundaries of Section 27, Township 10 North, Range 18 East, of the Principal Meridian, Bernalillo County, New Mexico, as more fully described by notes and bounds as follows:

Tract A, the east corner of said Section 27 and the northeast corner of Section 28, and said parcel thence, S 89° 59' 59" E, a distance of 462.59 feet to the southeast corner of said parcel; thence, S 89° 59' 59" E, a distance of 205.34 feet to a point; thence, S 89° 59' 59" E, a distance of 317.8 feet to a point; thence, S 89° 59' 59" E, a distance of 989.76 feet to the southwest corner of said parcel; thence, S 89° 59' 59" E, a distance of 1436.65 feet to the northeast corner of said parcel; thence, S 89° 59' 59" E, a distance of 1436.65 feet to the northeast corner and point of intersection of the parcel herein described and containing 20.75 acres, more or less.

DEDICATION

Accepted, plotted and subdivided and now comprising Lots 1 through 84 inclusive of MOUNTAIN SHADOW ESTATES, an addition to the City of Albuquerque, New Mexico with the free consent of and in accordance with the wishes and desires of the undersigned owners and compilers thereof, said owners do hereby dedicate the public right of way shown hereon together with all easements shown on this plat. Power and communication easements are reserved hereon by dashed lines, being 14 feet in width centered on rear lot lines, 10 feet in width centered on side lot lines and 7 feet in width on the lot side of front lot lines except as noted, including the right of ingress and egress and the right to tie interfering lines. Any drainage easements shown hereon are also easements for underground sewer and water lines.

But: Connors Corporation, A New Mexico Corporation

William E. Connors, President

State of New Mexico 133
County of Bernalillo)

On this 14 day of June, 1966, the foregoing instrument was acknowledged by William E. Connors.

W. E. Connors My commission expires 7/5/81
Notary Public

1228



- 1.....Waterlines are to be located 10' north or west of & unless otherwise shown.
- 2.....Fire hydrants are to be located at the P.C. of the property return or at the property line between lots.
- 3.....Place valves at the P.C. of curb returns or at the property line between lots.
- 4.....Pipe crown shall be a minimum of 3'-8" below the top of curb.
- 5.....Water and sewer lines shall be installed per supplemental general conditions section 18.1 policy on the proximity of water and sewer lines, City of Albuquerque Contract and Documents, for City-Wide Utilities and Cash Paving No. 31 
- 6.....The flange of fire hydrants shall be located 5" (± 3) above the top of curb elevation.
- 7.....Streets shall be graded to Finished Grade $\pm 1'-0"$ prior to installation of Utilities.
- 8.....Utility Contractor shall be responsible for constructing water services from watermain to curb stop including curb box. Homebuilder shall be responsible for installing water service from curb stop to property line.
- 9.....3' x 3' x 4' Concrete Pad required around all fire hydrants. Install $1/2"$ expansion joint between concrete pad and sidewalk (if applicable.)
- 10.....An Electronic Marker Disc shall be installed per City Standard Specification 131.02 at all valves (one foot north or west of the valve) at all bends $22\ 1/2^\circ$ or greater, at capped ends, at tees, over the main half-way between double services.

1221

MSM **MSM/SP Group**
KIDDERPETER RD. #7112 232-1936

Revisions for Phase III only
Prepared under the supervision of

Daniel J. Mocharowski 11/30/83
for MSM/SP GROUP

APPROVED FOR
CONSTRUCTION
Richard Stoltz 9/4/88
CITY ENGINEER DATE

26 1998 0285

PHASE III

CITY OF ALBUQUERQUE					
PUBLIC WORKS DEPARTMENT					
ENGINEERING DIVISION					
TITLE: MOUNTAIN SHADOW ESTATES SEWER DESIGN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	4/9/80	Liquid Waste	<i>[Signature]</i>	4/9/80
A.C.E. - Design	<i>[Signature]</i>	4/9/80	Traffic	<i>[Signature]</i>	4/9/80
A.C.E. - Property	<i>[Signature]</i>	4/11/80	Water	<i>[Signature]</i>	4/9/80
DRAWING NO. 1998 			SHEET 2 OF 9		

	α
	π
	π
	—

REFERENCES		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
MAP NO.	W.O. NO.	NO.	BY	FIELD NOTES	BENCHMARK: 8-K22, located at the intersection of Panorama Tr. and Westview Ave. NE, in the northwest quadrant of the intersection, described as a square, chained on top of concrete curb of the HWY right-of-way.	CONTRACTOR	DATE
58-84	Ren. Sewer Service Inverts	LSJ				WYLE Corp	
1-84	Additional Revisions	LSJ				McKee	
1-84	Phase III Revisions	DMC					
NO.	REMARKS	BY					
REVISIONS							
DESIGN							
DESIGNED BY	R.L.B.	DATE	6-80				
DRAWN BY	L.C.C.	DATE	6-80				
CHECKED BY	R.L.B.	DATE	6-80				

SCALE 1"=50'

WESTVIEW AVE.

BACKYARD POND VOLUMES

LOT NO.	VOLUME	BOTTOM OF POND ELEV.
1	450	90.0
2	330	87.0
3		85.0
4		83.0
5		81.0
6		79.0
7	500	83.0
8	600	81.0
9	330	79.0
10		77.0
11		75.0
12		73.0
13		71.0
14		69.0
15		67.0
16		65.0
17		63.0
18		61.0
19		59.0
20		57.0
21	350	65.5
22		63.5
23		61.5
24		59.5
25		57.5
26		55.5
27		53.5
28		51.5

LOT NO.	VOLUME	BOTTOM OF POND ELEV.
29	350	58.0
30		56.0
31		54.0
32		52.0
33		50.0
34		48.0
35		46.0
36		44.0
37		42.0
38		40.0
39		38.0
40		36.0
41		34.0
42		32.0
43		30.0
44		28.0
45		26.0
46		24.0
47		22.0
48		20.0
49		18.0
50		16.0
51		14.0
52		12.0
53		10.0
54		8.0
55		6.0
56		4.0

LOT NO.	VOLUME	BOTTOM OF POND ELEV.
57	350	69.0
58		67.0
59		65.0
60		63.0
61		61.0
62		59.0
63		57.0
64		55.0
65		53.0
66		51.0
67		49.0
68		47.0
69		45.0
70		43.0
71		41.0
72		39.0
73		37.0
74		35.0
75		33.0
76		31.0
77		29.0
78		27.0
79		25.0
80		23.0
81	600	85.0
82	800	83.0
83	1200	81.0
84	1200	79.0

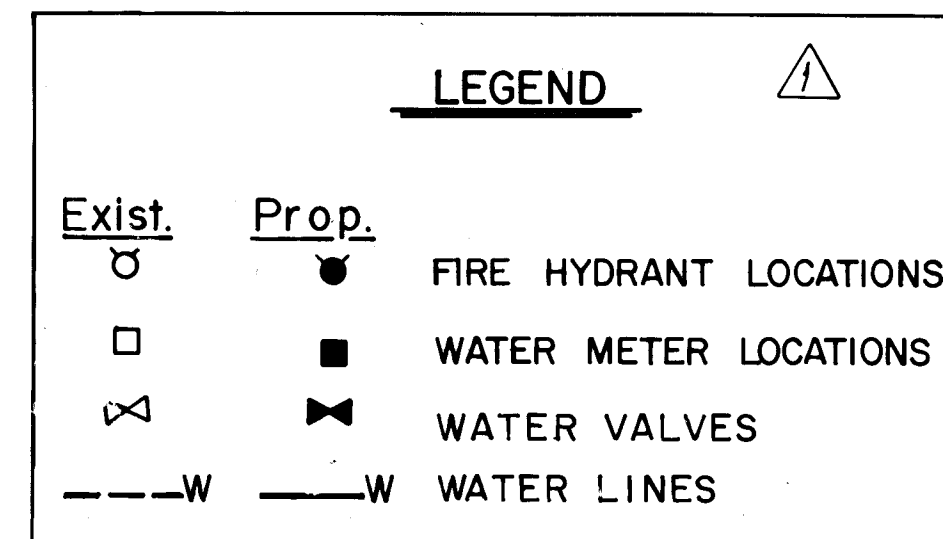
City of Albuquerque Standard Drawings

1. Install water service line in accordance with standard drawing N²'s W-10-2 & W-15-2 Case 1.
2. Construct water meter box according to standard drawing N² W-16.
3. Install 6" valves in accordance with standard drawing N² W-2-3.
4. Concrete blocking shall be in accordance with standard drawing N² W-22.

MSM/SP Group

Revisions for Phase III only
Prepared under the supervision of

Daniel J. Crochowski
Professional Engineer
No. 111511
State of New Mexico
9/4/91



APPROVED FOR CONSTRUCTION
Richard S. Sells
CITY ENGINEER
DATE 9/4/91

26 1998 0385

PHASE III

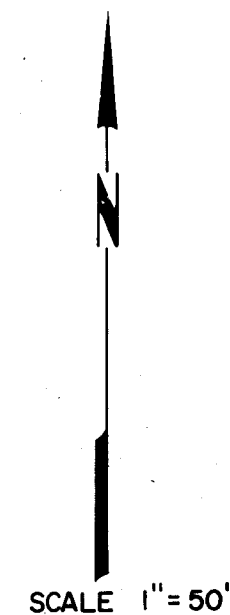
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: MOUNTAIN SHADOW ESTATES
WATER DESIGN

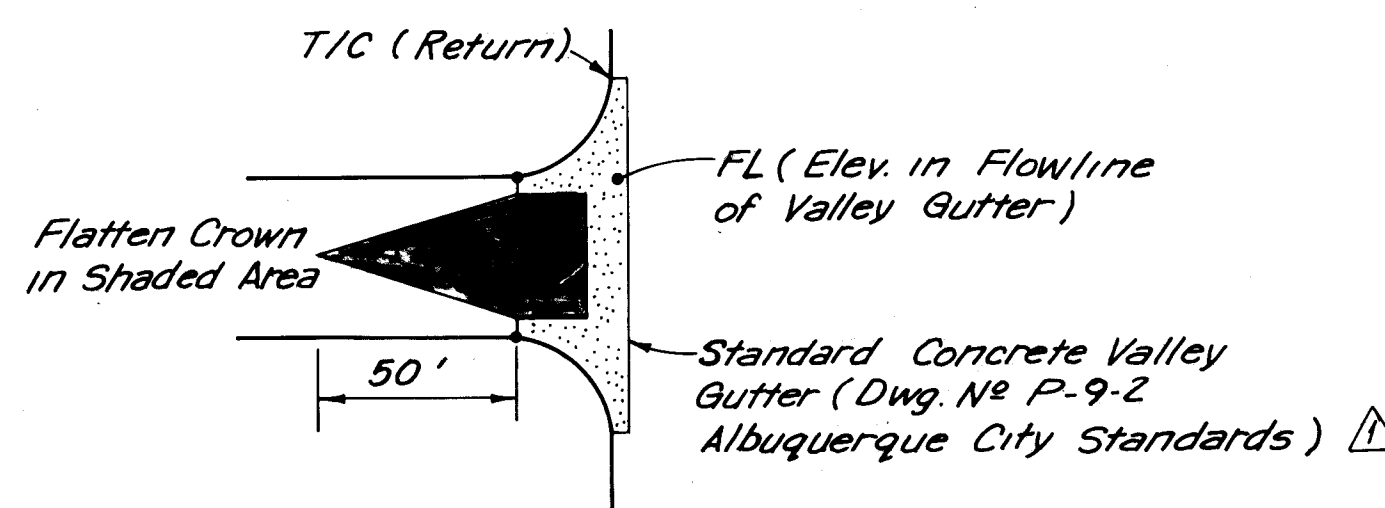
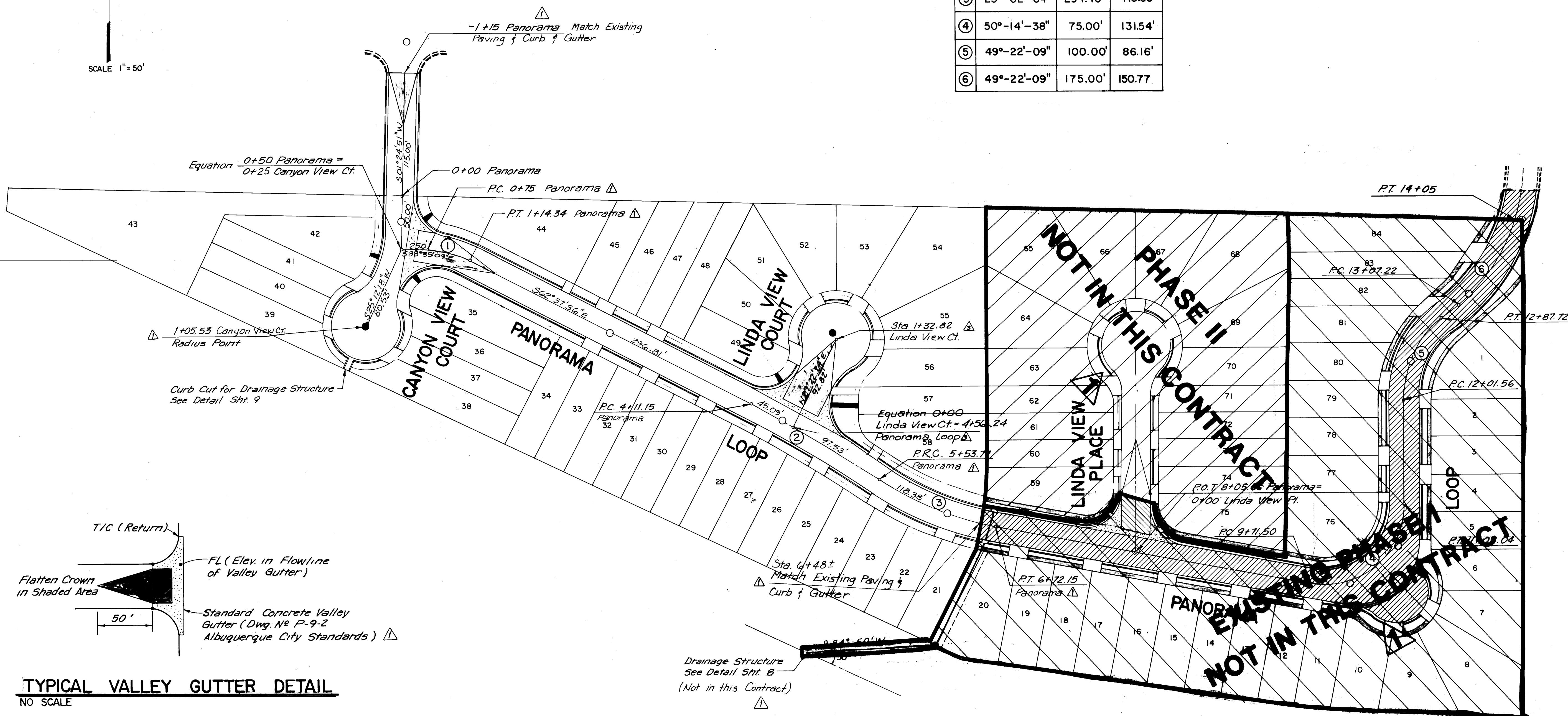
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	Richard S. Sells	9/4/91	Liquid Waste	Richard S. Sells	9/4/91
A.C.E. - Design	Richard S. Sells	9/4/91	Traffic	Richard S. Sells	9/4/91
A.C.E. - Hydrology	Richard S. Sells	9/4/91	Water	Richard S. Sells	9/4/91

DRAWING NO. 1998 SHEET 3 OF 9

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		REFERENCES		REVISIONS		DESIGN	
CONTRACTOR	DATE	BENCHMARK	DATE	FIELD NOTES	DATE	MAP NO.	EST. NO.	NO.	DATE	DESIGNED BY	DATE
WORK	DATE	8-K22, located at the intersection of	DATE	BY	DATE	LSJ	LSJ	LSJ	DATE	RLB	6-80
STATIONED BY	DATE	Panorama Pl. and Westview Ave. NE, in the northeast	DATE	NO.	DATE	LSJ	LSJ	LSJ	DATE	LCC	6-80
ACCEPTANCE BY	DATE	quadrant of the intersection, described as a square,	DATE	W.O. NO.	DATE	LSJ	LSJ	LSJ	DATE	RLB	6-80
FIELD	DATE	chained on top of concrete curb at the NW curb	DATE	BY	DATE	LSJ	LSJ	LSJ	DATE	RLB	6-80
SAVINGS	DATE	return, elevation = 5699.65 feet	DATE	REMARKS	DATE	LSJ	LSJ	LSJ	DATE	RLB	6-80
CORRECTED BY	DATE		DATE	NO.	DATE	LSJ	LSJ	LSJ	DATE	RLB	6-80
MICRO-FILM	DATE		DATE	W.O. NO.	DATE	LSJ	LSJ	LSJ	DATE	RLB	6-80
RECORDED BY	DATE		DATE	BY	DATE	LSJ	LSJ	LSJ	DATE	RLB	6-80
NO.	DATE		DATE	NO.	DATE	LSJ	LSJ	LSJ	DATE	RLB	6-80



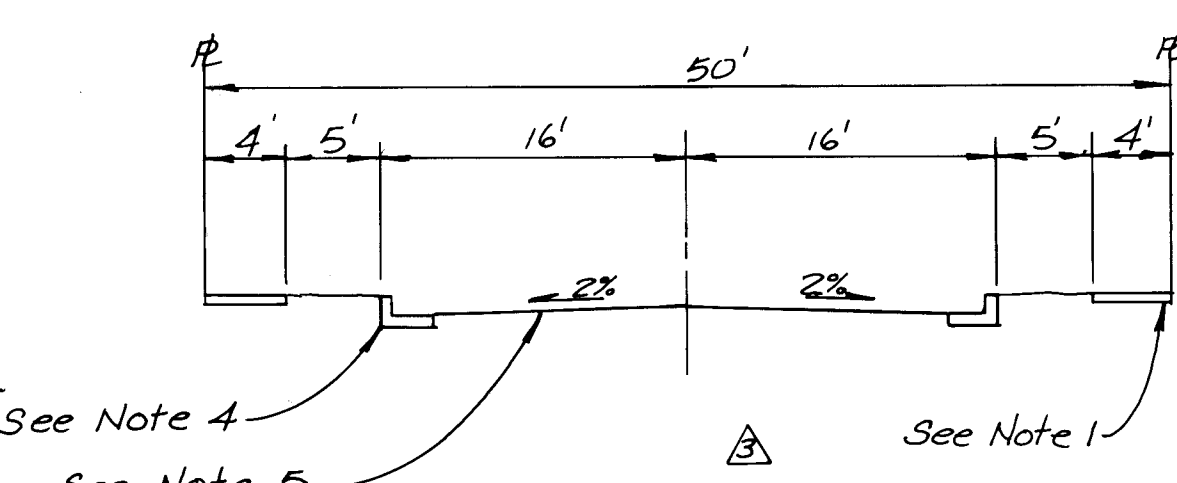
PANORAMA LOOP CURVE DATA			
N ^o	Δ	R	L
①	25°-57'-33"	86.82'	39.34'
②	06°-08'-48"	1329.45'	142.62'
③	23°-02'-04"	294.46'	118.38'
④	50°-14'-38"	75.00'	131.54'
⑤	49°-22'-09"	100.00'	86.16'
⑥	49°-22'-09"	175.00'	150.77'



TYPICAL VALLEY GUTTER DETAIL
NO SCALE

Notes

1. All sidewalk shall be 4' wide placed against the property line.
2. All curb returns shall have a 25' radius at the face of curb, unless shown otherwise.
3. Streets shall be graded to Finished Grade $\pm 1'-0"$ prior to installation of utilities.
4. All curb shall be standard curb & gutter per City of Albuquerque Std. Dwg. P-9-3 unless otherwise noted.
5. Paving shall be residential street paving per City of Albuquerque Std. Dwg. P-7-2.
6. All stationing & offsets shown on plans are to back of Curb.



TYPICAL STREET SECTION
NTS

LEGEND	
	PROPOSED
	EXISTING
	RESIDENTIAL PAVING
	MANHOLE LOCATION
	CURB & GUTTER
	CONCRETE SECTION
	DRIVEWAY SECTION
	WHEELCHAIR RAMP, AS PER CITY STD., DWG. S P-16-1 & P-17

MSM/SP Group
Revisions for Phase III only
Prepared under the supervision of
Daniel J. Brochowski
REGISTERED PROFESSIONAL ENGINEER
NO. 8768
STATE OF NEW MEXICO
11/20/98
for MSM/SP Group



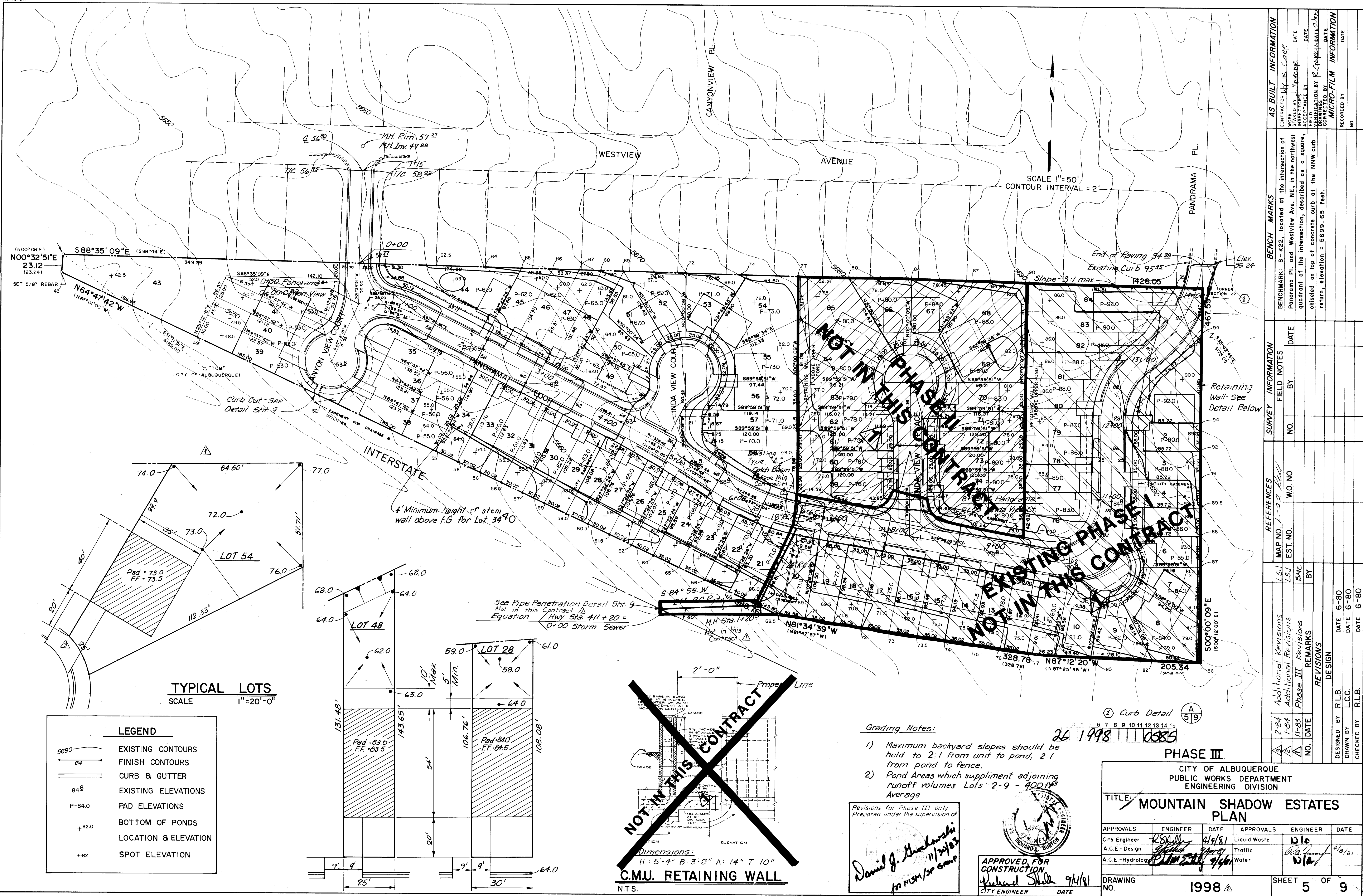
APPROVED FOR CONSTRUCTION
Richard S. H. 9/14/98
CITY ENGINEER DATE

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15
26 1998 0485

PHASE III

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION					
TITLE: MOUNTAIN SHADOW ESTATES PAVING DESIGN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>26/9/98</i>	4/9/98	Liquid Waste	<i>26/9/98</i>	4/9/98
A.C.E. - Design	<i>26/9/98</i>	4/9/98	Traffic	<i>26/9/98</i>	4/9/98
A.C.E. - Hydrology	<i>26/9/98</i>	4/9/98	Water	<i>26/9/98</i>	4/9/98
DRAWING NO. 1998			SHEET 4 OF 4		

REFERENCES		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
LSJ	MAP NO. L-22-ELL	NO.	BY	DATE	CONTRACTOR	DATE	NO.
LSJ	EST. NO.	NO.	BY	DATE	CONTRACTOR	DATE	NO.
BMC	REVISIONS	NO.	BY	DATE	CONTRACTOR	DATE	NO.
NO.	DATE	NO.	BY	DATE	CONTRACTOR	DATE	NO.
DESIGNED BY	R.L.B.	DATE	6-80	DRAWN BY	L.C.C.	DATE	6-80
CHECKED BY	R.L.B.	DATE	6-80	RECORDED BY		DATE	



Note: See Sht. 2 For Sewer Service Locations.
Sht. 3 For Water Service Locations.

Curve Data
 $\Delta = 25^\circ 57' 33''$
 $R = 86.82'$
 $L = 39.34'$
 $T = 20.01'$

See sheet 7 for
Linda View Ct.

NOT IN THIS CONTRACT

8+05.66 Panorama =
0+00 Linda View Pl. Equation

SCALE:
HORIZONTAL 1" = 50'
VERTICAL 1" = 5'

PANORAMA LOOP

NOT IN THIS CONTRACT

PHASE III

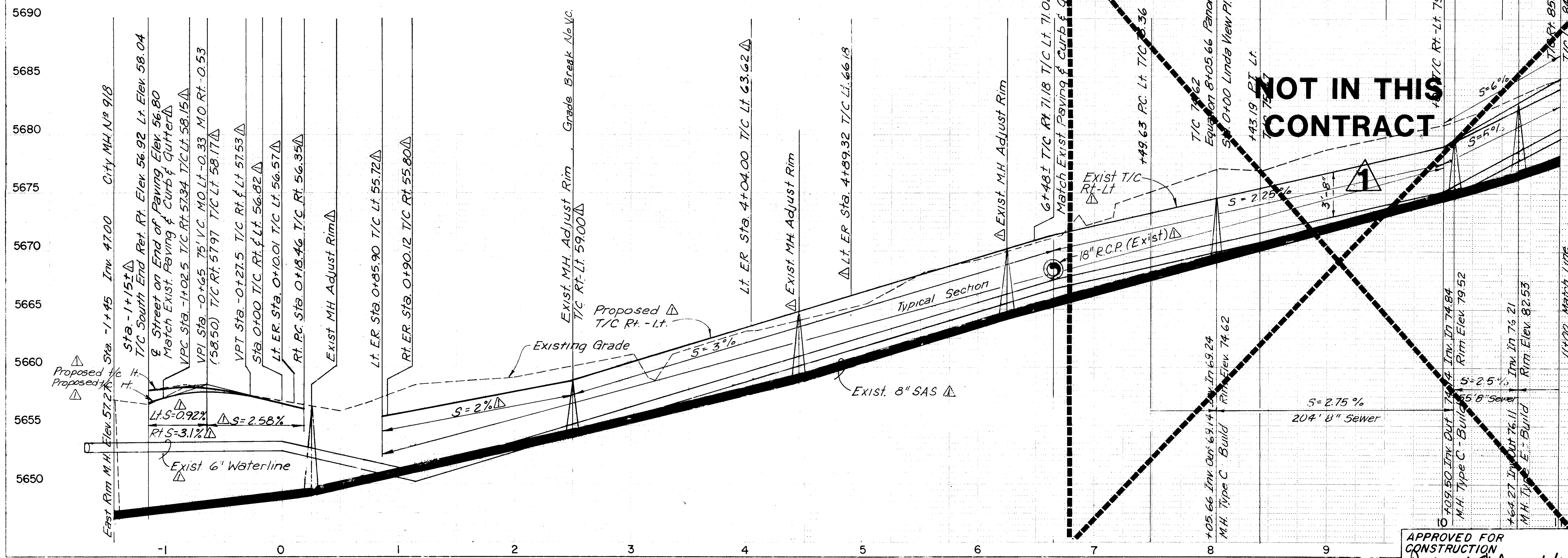
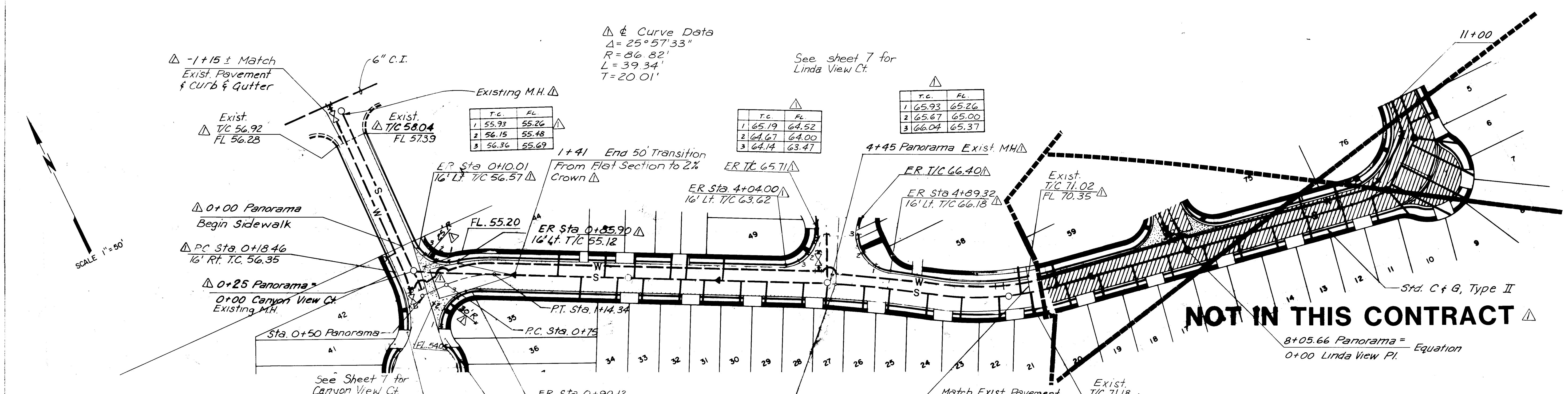
CITY OF ALBUQUERQUE
PUBLIC WORKS DEPARTMENT
ENGINEERING DIVISION

TITLE: MOUNTAIN SHADOW ESTATES
PANORAMA LOOP

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	[Signature]	4/9/81	Liquid Waste	[Signature]	4/9/81
A.C.E. - Design	[Signature]	4/9/81	Traffic	[Signature]	4/9/81
A.C.E. - Hydrology	[Signature]	4/9/81	Water	[Signature]	4/9/81

DRAWING NO. 1998 SHEET 6 OF 9

APPROVED FOR CONSTRUCTION
[Signature] 9/4/11
CITY ENGINEER DATE



AS BUILT INFORMATION
DATE: 4/9/81
BY: [Signature]
CHECKED BY: [Signature]
RECORDED BY: [Signature]

BENCH MARKS
BENCHMARK: 8-K22, located at the intersection of Panorama Pl. and Westview Ave. NE, in the northwest quadrant of the intersection, described as a square, chiseled on top of concrete curb at the N.W. curb return, elevation = 5699.65 feet

SURVEY INFORMATION
FIELD NOTES: [Blank]
DATE: [Blank]
BY: [Blank]
NO: [Blank]

REFERENCES
MAP NO. 100-100
EST. NO. [Blank]
W.O. NO. [Blank]

REVISIONS
1-84 Additional Revisions
11-83 Phase III Revisions
NO. DATE
REVISIONS
DESIGN
DESIGNED BY: R.L.B.
DRAWN BY: L.C.C.
CHECKED BY: R.L.B.
DATE: 6-80
DATE: 6-80
DATE: 6-80

MSM/SP Group
[Signature]
[Signature]

[Signature]

26 1998 0685

Curve Data From 0+76.5-C,
C-B, B-A & A-1+45.53
 $\Delta = 34^{\circ}08'13''$ $R = 40.00'$
 $L = 23.83'$ 

Curve Data From O+73.92-F,
F-E, E-D, D-1+45.53
 $\Delta = 35^{\circ}32'54''$ $R = 40.00'$
 $L = 24.82'$

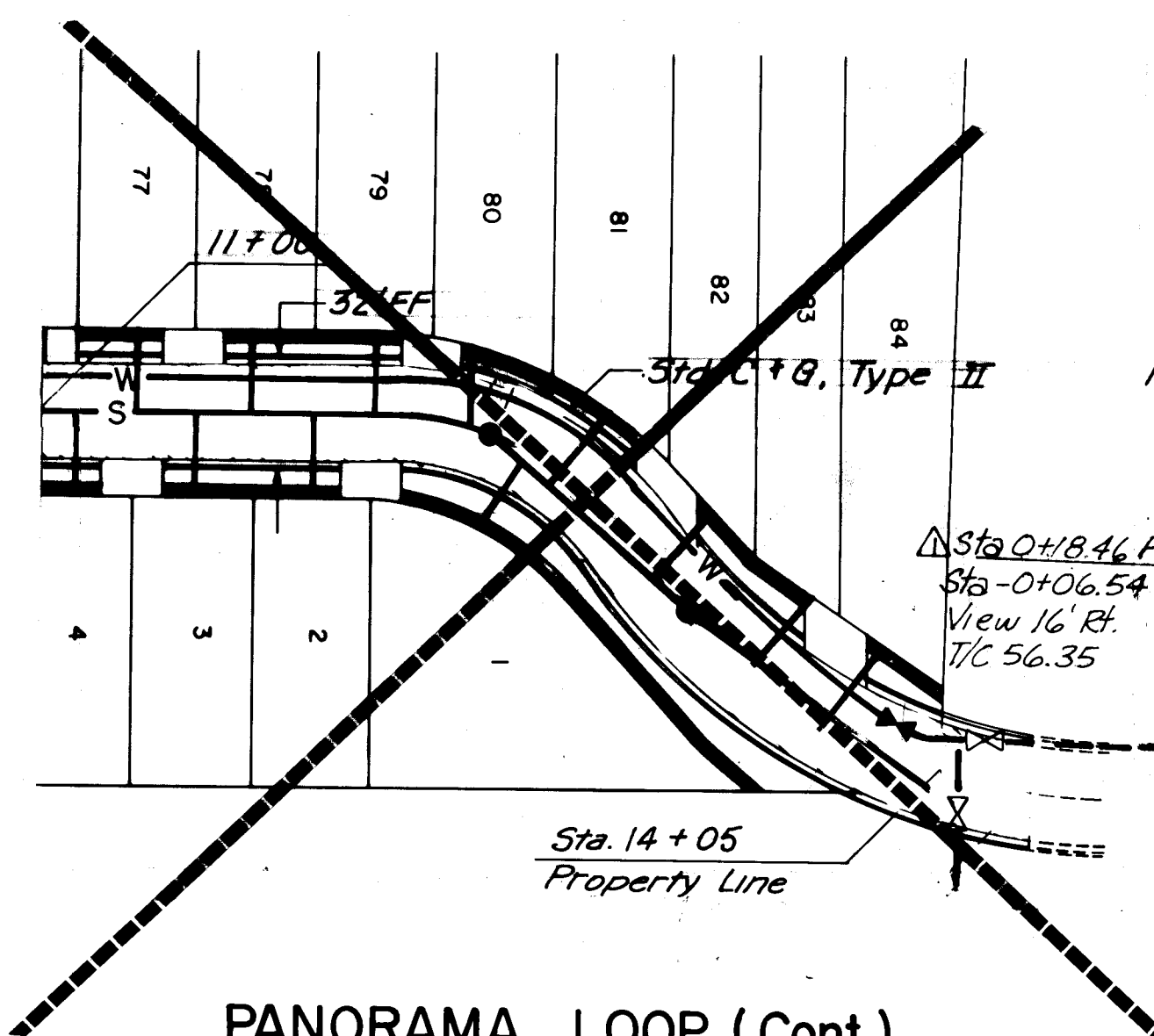
Curve Data From O+68.60-C, C-B,
B-A & A-1+32.82
 $\Delta = 31^\circ 48' 58''$ $R = 40.00'$
 $L = 22.21'$

$\triangle$
 Curve Data From O+59.79-F, F-E,
 E-D & D+32.82
 $\Delta = 36^\circ 25' 00''$ $R = 40.00'$
 $L = 25.42'$

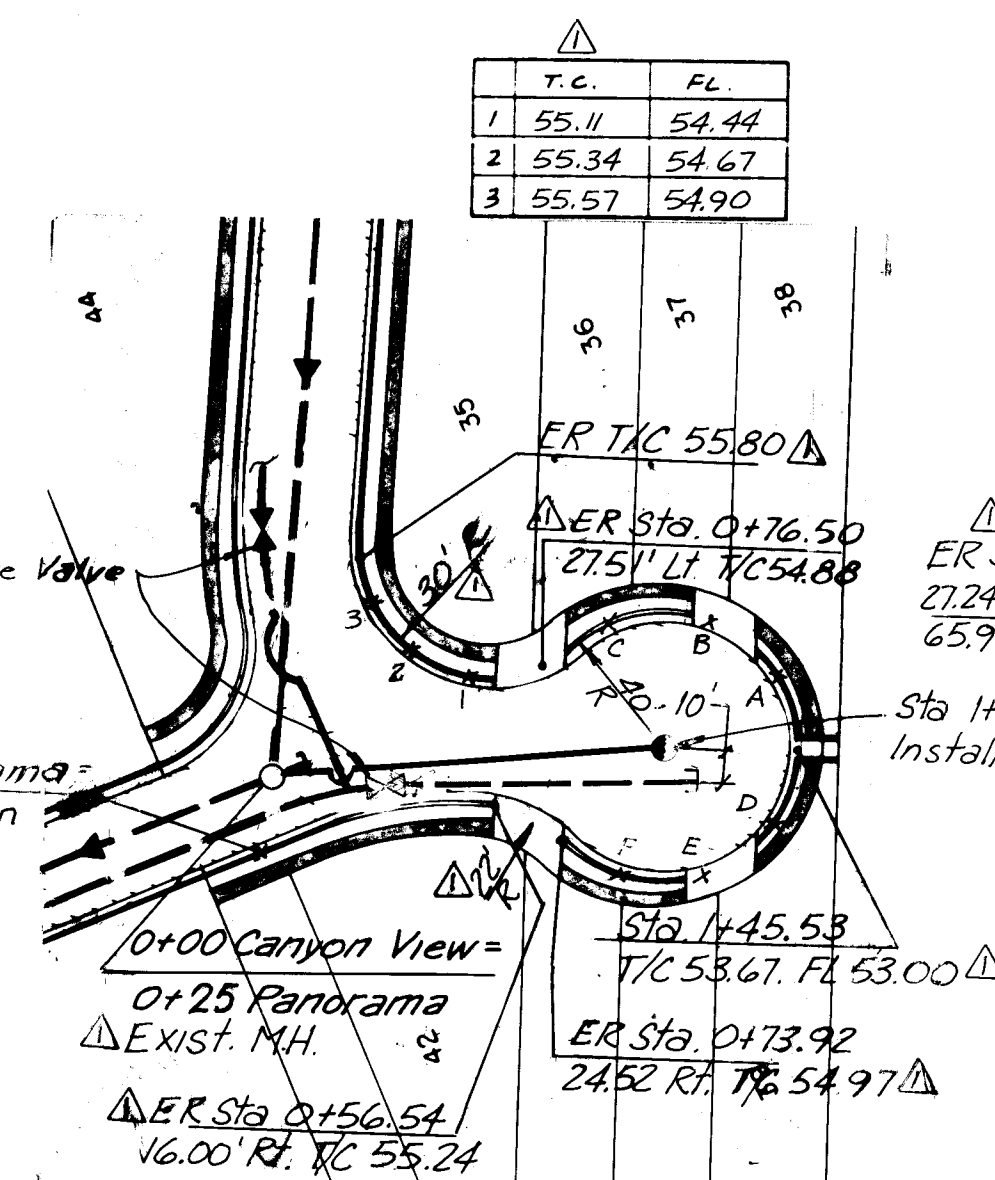
	T.C.	FL
1	65.19	64.52
2	64.67	64.00
3	64.14	63.47

⚠ Notes:

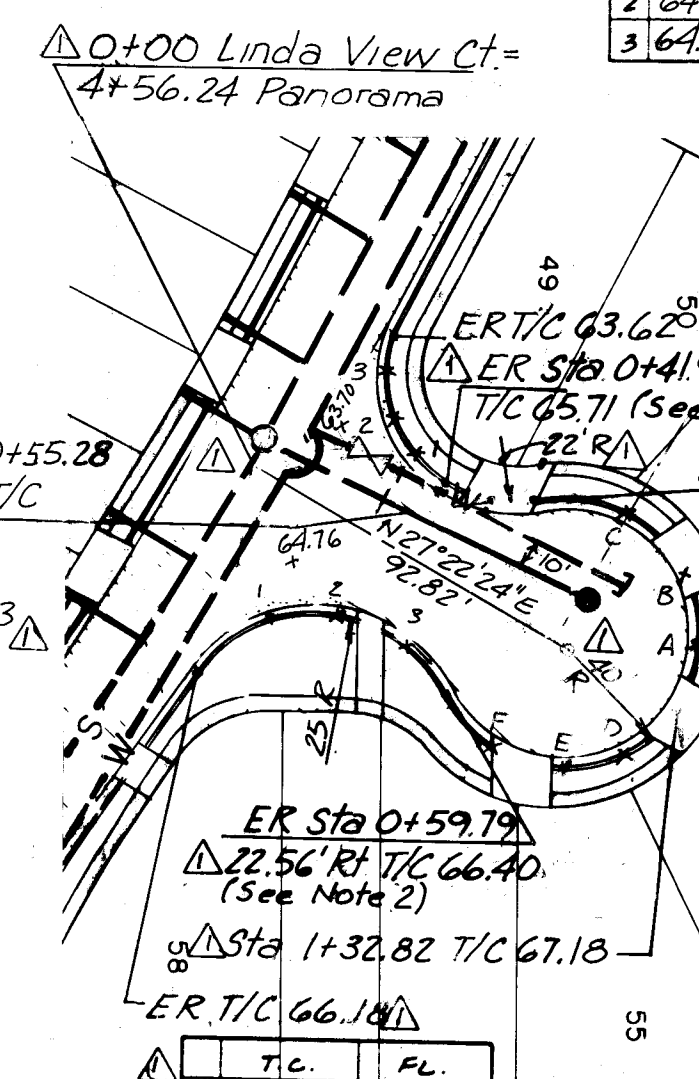
1. See Sht. 2 For Sewer Service Locations & Sht. 3 For Water Service Locations
2. Begin 3' Transition From Standard Curb & Gutter to Mountable Curb Roll Type



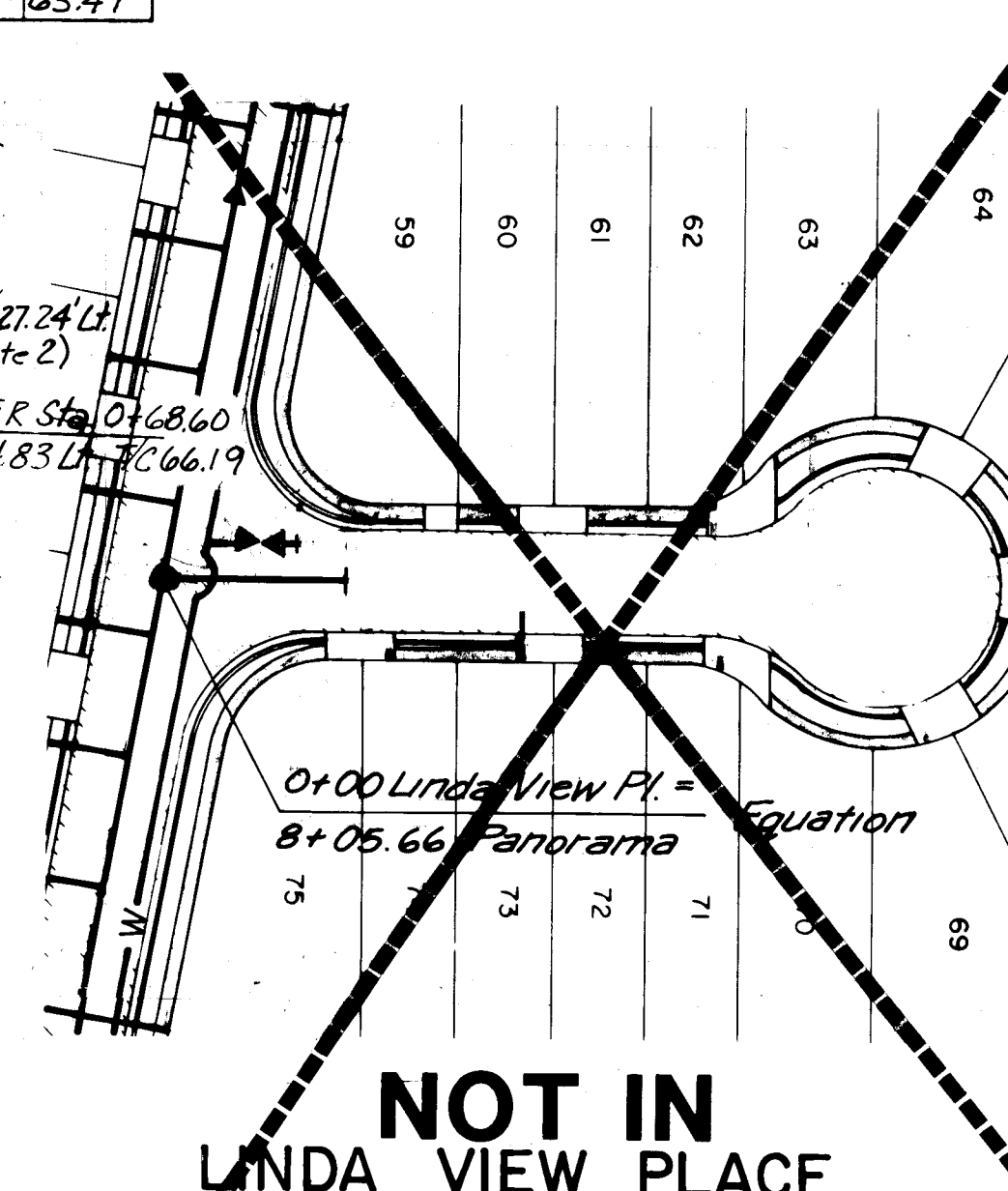
PANORAMA LOOP (Cont.)



CANYON VIEW COURT

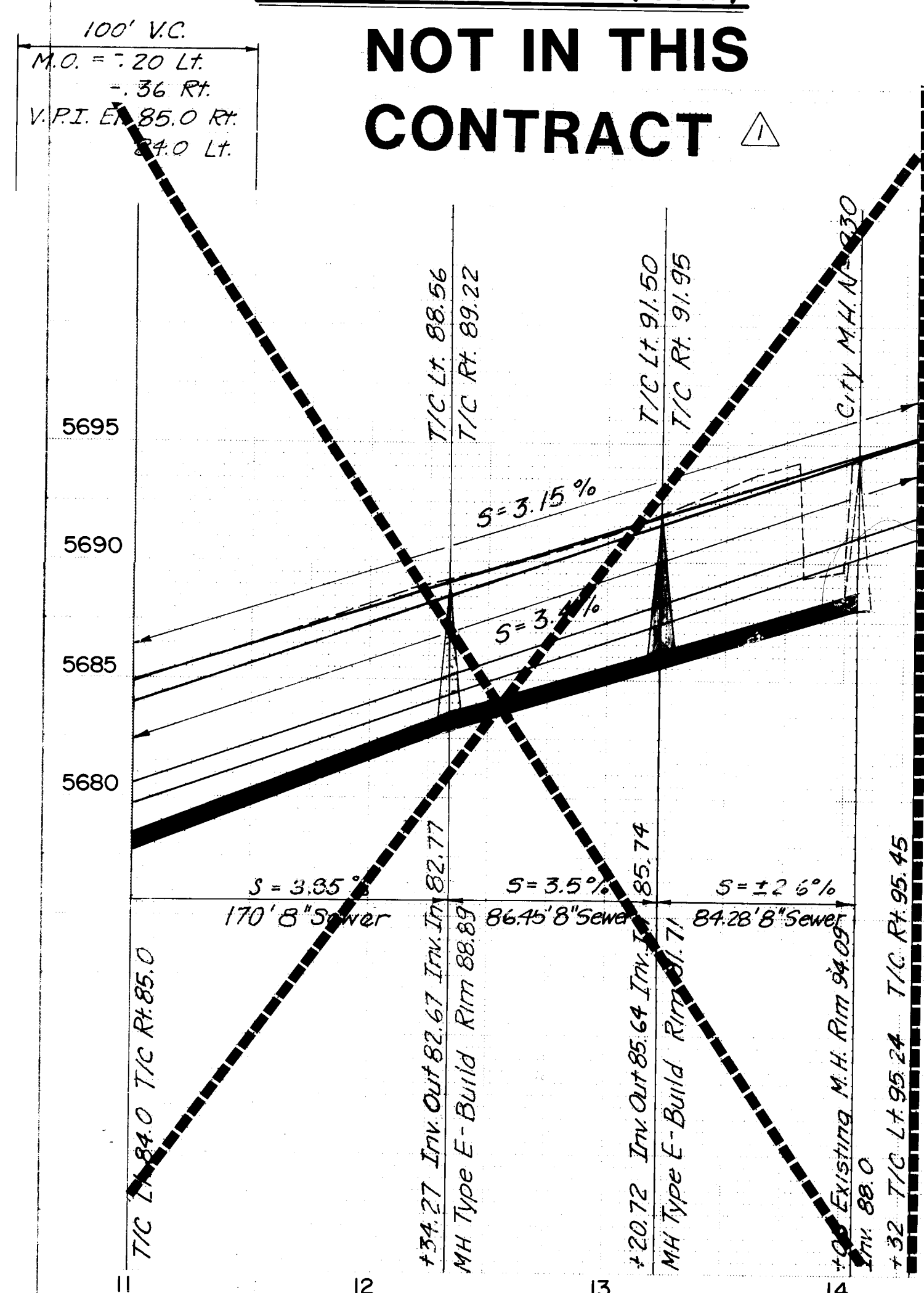


LINDA VIEW COURT

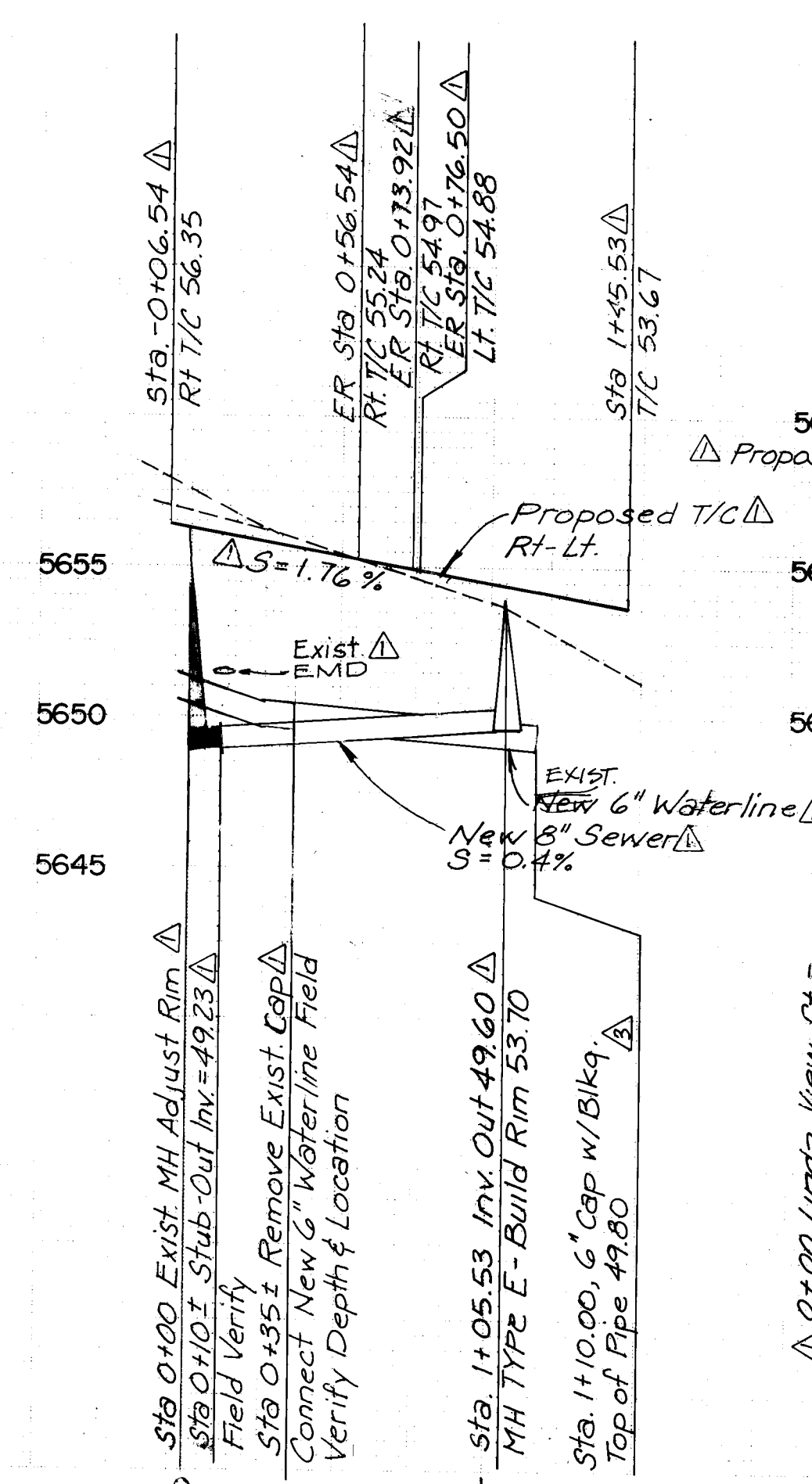


**NOT IN
LINDA VIEW PLACE
THIS
CONTRACT**

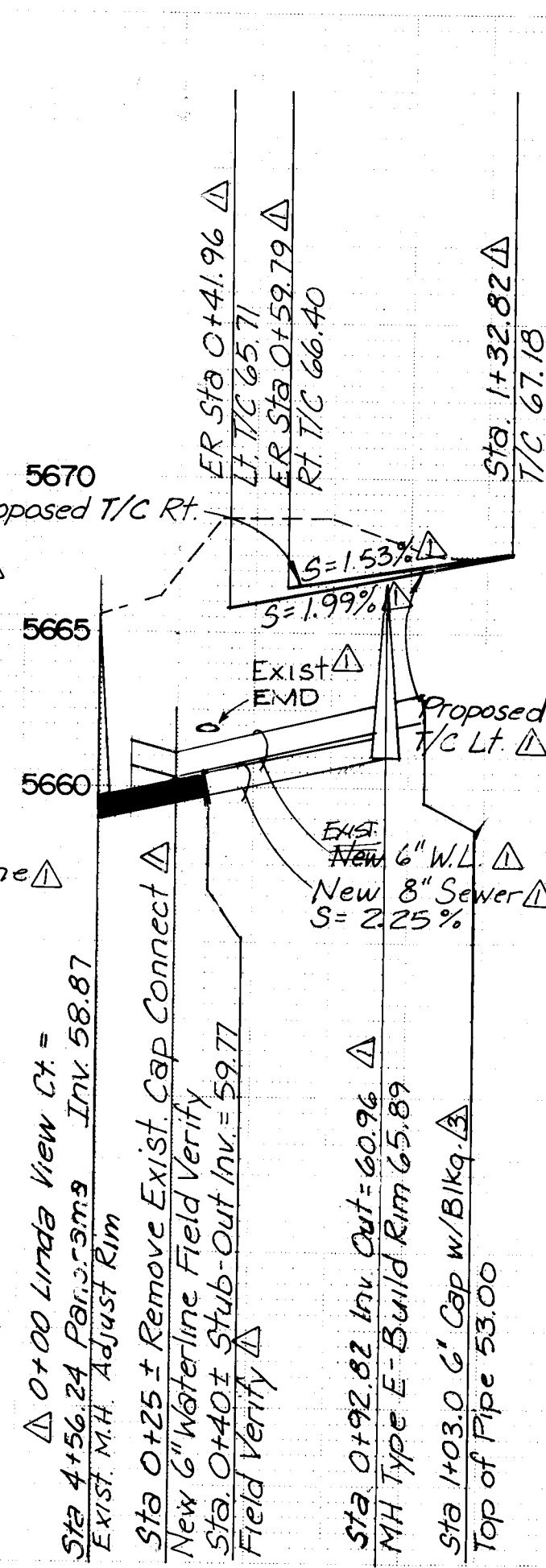
SCALE:
HORIZONTAL 1" = 50'
VERTICAL 1" = 5'



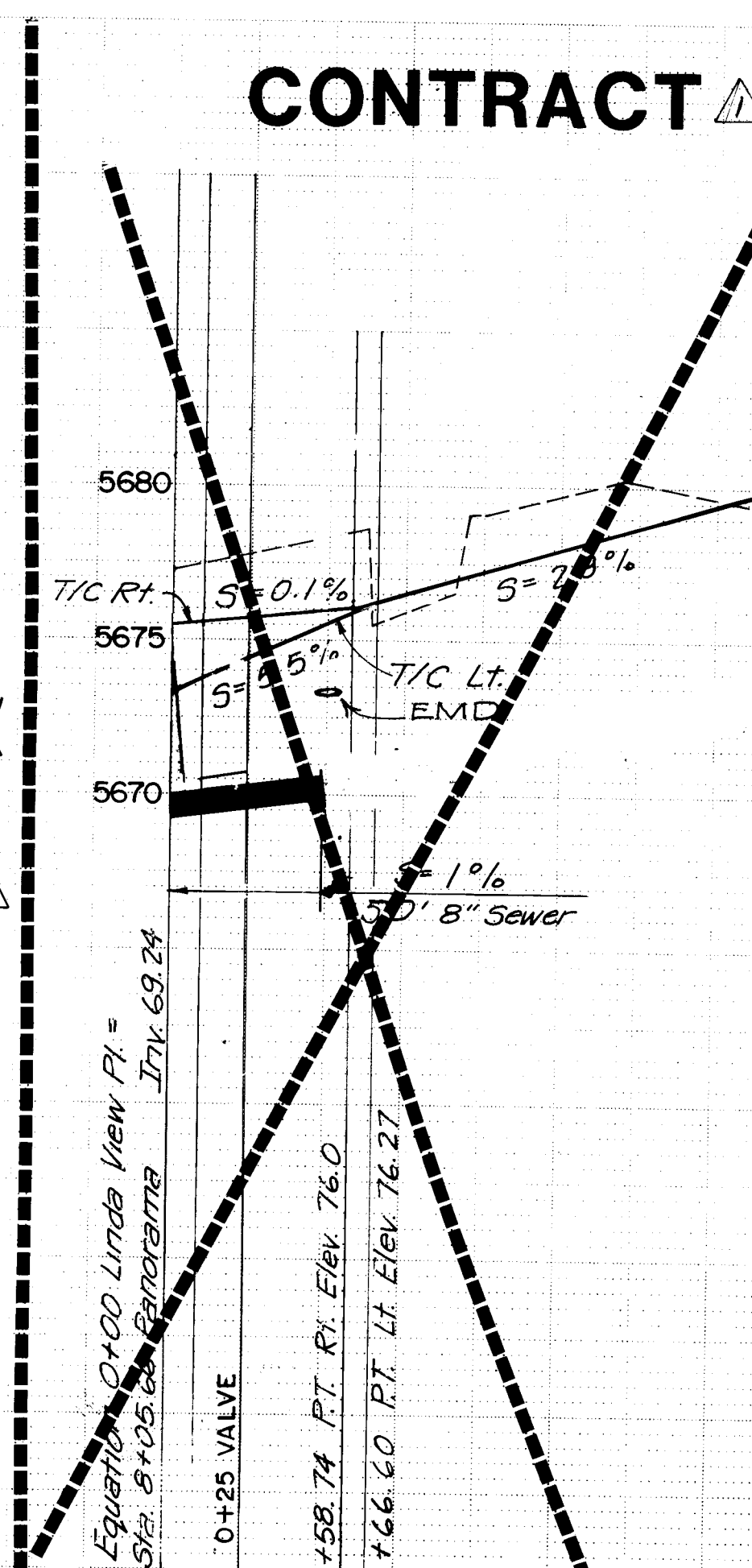
PANORAMA LOOP (Cont.)



CANYON VIEW COURT

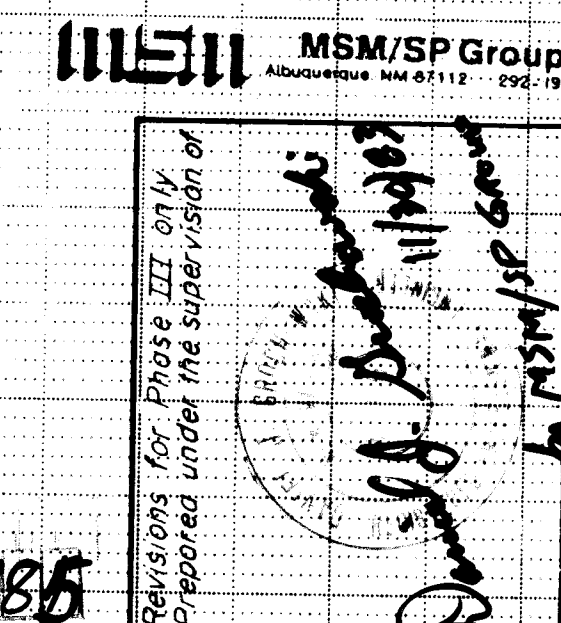


LINDA VIEW COURT



LINDA VIEW PLACE

26	1998	0.781
----	------	-------

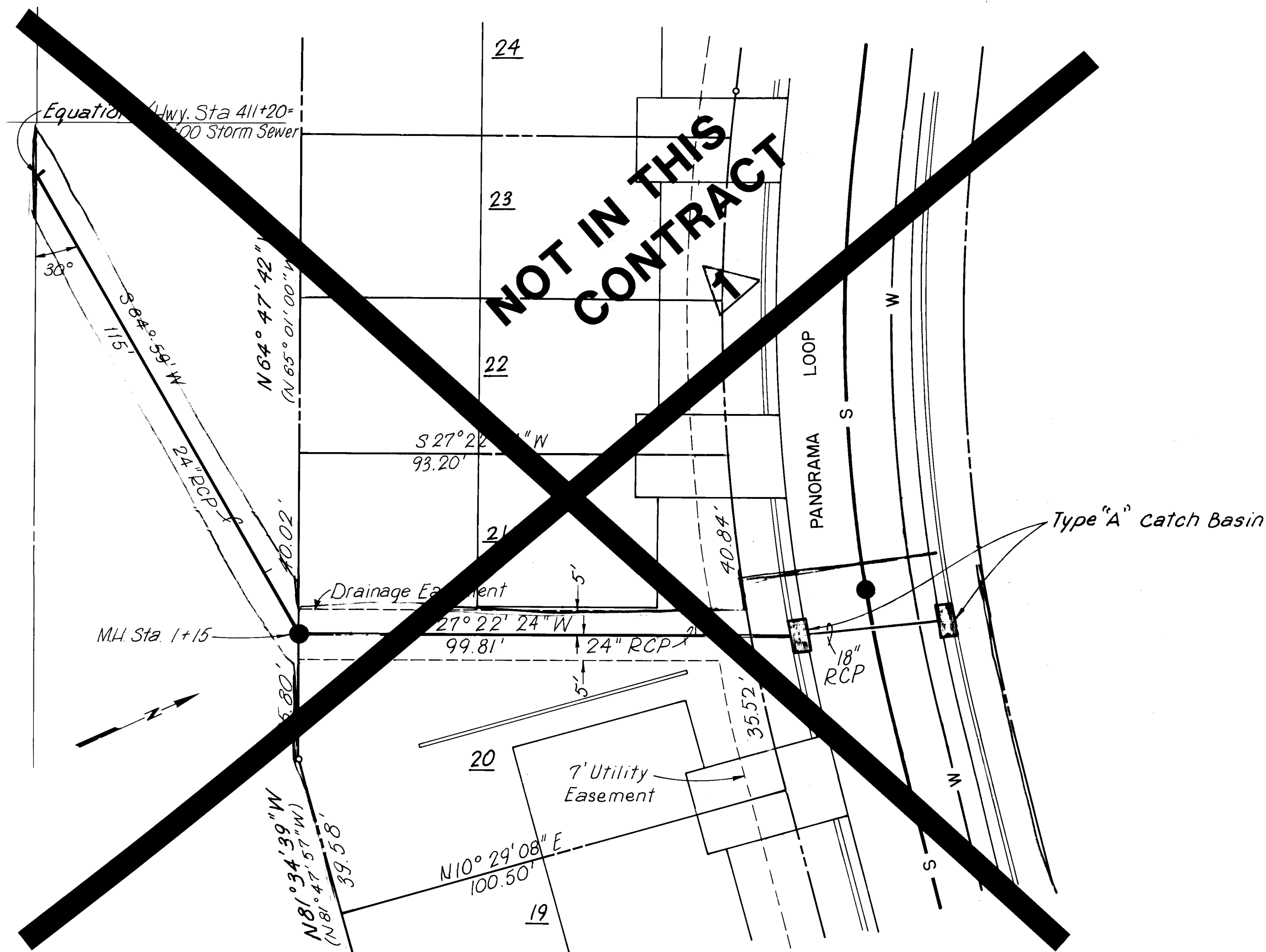


APPROVED FOR
CONSTRUCTION
Richard Stela 9/4/8
CITY ENGINEER DATE

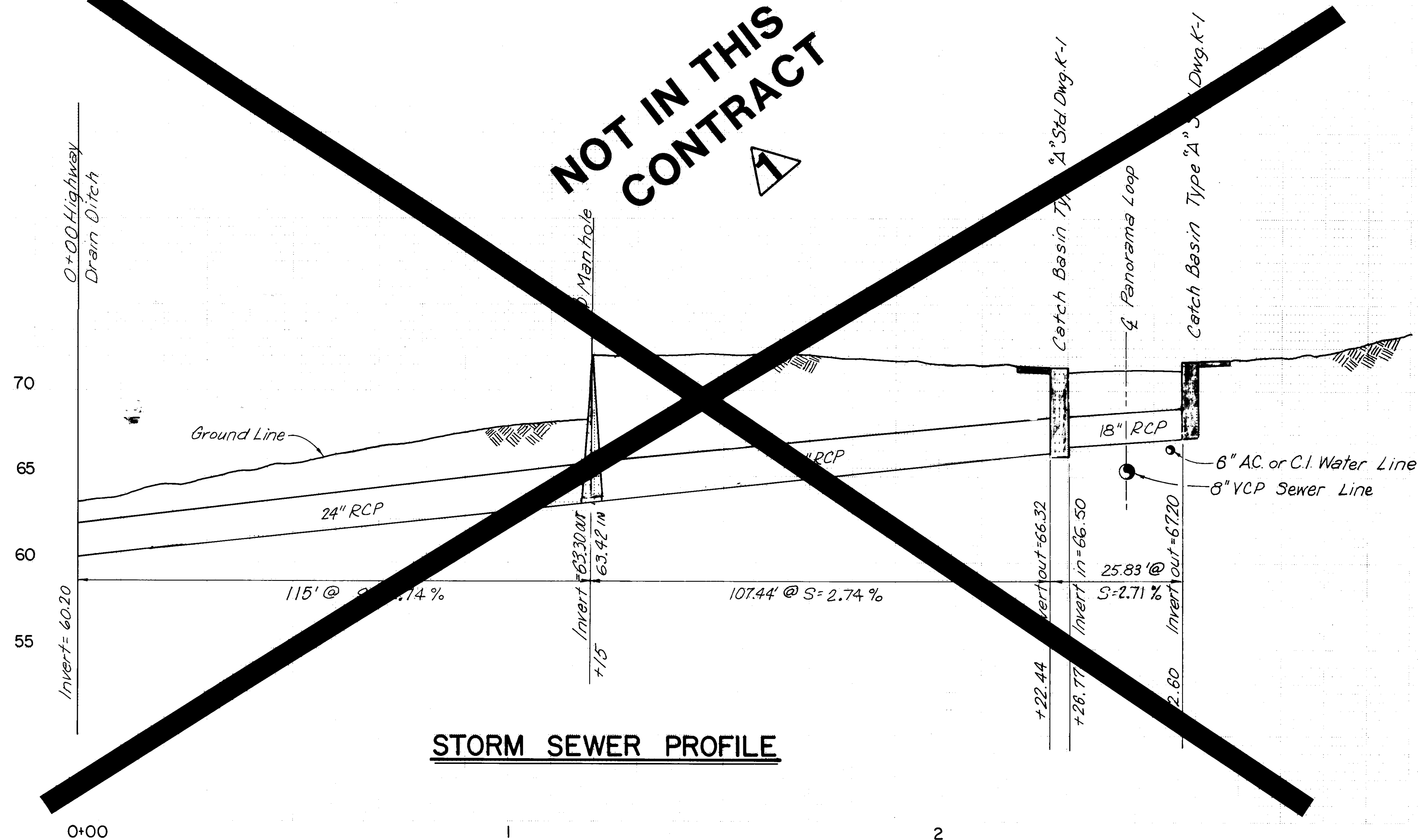
CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION					
TITLE: MOUNTAIN SHADOW ESTATES					
PANORAMA LOOP, CANYON VIEW CT., LINDA VIEW PLACE & COUR					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	4/9/81	Liquid Waste	<i>[Signature]</i>	4/9/81
A.C.E.-Design	<i>[Signature]</i>	4/9/81	Traffic	<i>[Signature]</i>	4/9/81
A.C.E.-Hydrology	<i>[Signature]</i>	4/9/81	Water	<i>[Signature]</i>	4/9/81
DRAWING NO. 1998 			SHEET 7 OF 9		

SCALE:
HORIZONTAL 1" = 20'
VERTICAL 1" = 5'

STORM SEWER PLAN

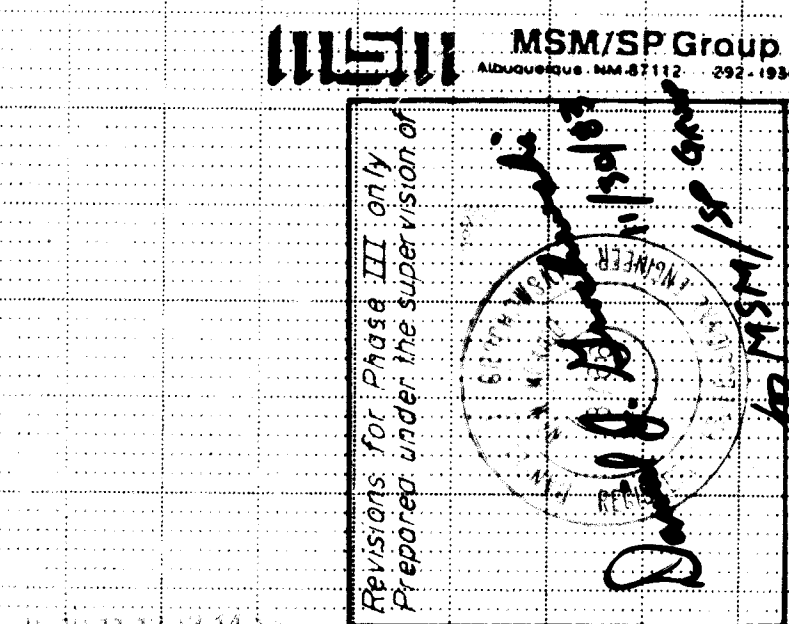


STORM SEWER PROFILE



APPROVED FOR
CONSTRUCTION
Richard Shell 9/1/98
CITY ENGINEER DATE

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION					
TITLE: MOUNTAIN SHADOW ESTATES MISCELLANEOUS DETAILS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer: R. Shell	4/9/98		Liquid Waste	Richard Shell	9/1/98
A.C.E. Design			Traffic		
A.C.E. Hydrology			Water		
DESIGNED BY: R.L.B. DATE: 8-80					
DRAWN BY: R.M. DATE: 8-80					
CHECKED BY: R.L.B. DATE: 8-80					
REVISIONS					
NO.	DATE	REMARKS			
1-84		Additional Revisions			
11-83		Phase III Revisions			
REVISIONS					
NO.	DATE	REMARKS			
DESIGNED BY: R.L.B. DATE: 8-80					
DRAWN BY: R.M. DATE: 8-80					
CHECKED BY: R.L.B. DATE: 8-80					



SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
MAP NO.	EST. NO.	W.O. NO.	DATE	BY	NO.
26	11998	0885			
BENCH MARK: 8 - K22, located at the intersection of Panorama Pk. and Westview Ave. NE, in the northeast quadrant of the intersection, described as a square, chiseled on top of concrete curb at the NNW curb return, elevation = 5699.65 feet					
AS BUILT INFORMATION					
CONTRACT: WYU CORP.					
WORK: STAFFED BY: H. MEYER					
FIELD: ACCURACY BY: DATE: 2/2/98					
DRAWINGS: CORRECTED BY: DATE: 2/2/98					
MICRO-FILM INFORMATION					
RECORDED BY: DATE: 2/2/98					

[illegible]

TITLE:  MOUNTAIN SHADOW ESTATES
MISCELLANEOUS DETAILS

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	As-Built	10/10/85	Liquid Waste	N.A. JCB	4/10/85
A.C.E. Design	10/10/85	4/10/85	Traffic	N.A. DWH	4/10/85
A.C.E. -Hydrology	N.A. JCB	3/27/85	Water	N.A. JCB	4/10/85

DRAWING NO.	1998	MAP NO.	L-22	SHEET	9A	OF	9
-------------	------	---------	------	-------	----	----	---

[illegible]