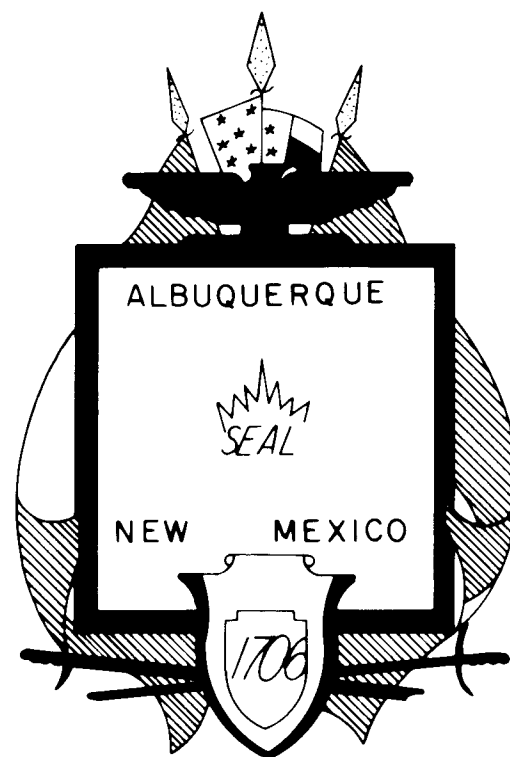




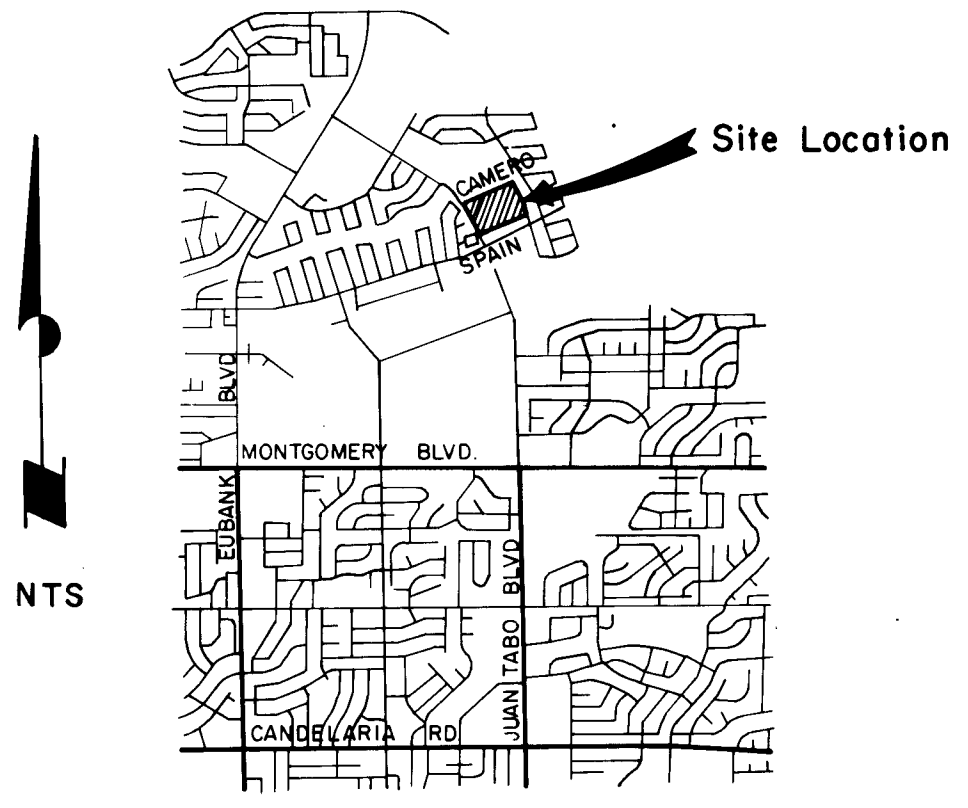
CITY OF ALBUQUERQUE, NEW MEXICO

CONSTRUCTION PLANS
FOR
ACADEMY SQUARE
UNIT ONE

PHASE III

INDEX

<u>SHEET No.</u>	<u>DESCRIPTION</u>
1.	TITLE and INDEX SHEET
2.	GENERAL NOTES and LEGEND
3.	PLAT
4.	GRADING PLAN AND DETAILS
4a.	PHASE III - VI INTERIM GRADING PLAN
5.	WATER and SANITARY SEWER LAYOUT WITH PLAN and PROFILE INDEX
6-8.	PLAN and PROFILE SHEETS
9.	STREET SECTIONS and DETAILS



LOCATION MAP
ZONE ATLAS MAP No. F-21

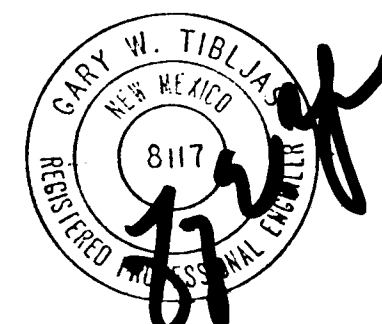
APPROVED FOR CONSTRUCTION
W.F. McQuinn
7-16-85

26 21380185

REV.	SHEETS	CITY ENGR.	DATE	USER DEPT.	DATE	USER DEPT.	DATE
APPROVAL OF REVISIONS							



DENNEY-GROSS & ASSOCIATES, INC.
ENGINEERS - PLANNERS
ALBUQUERQUE, NEW MEXICO 87107

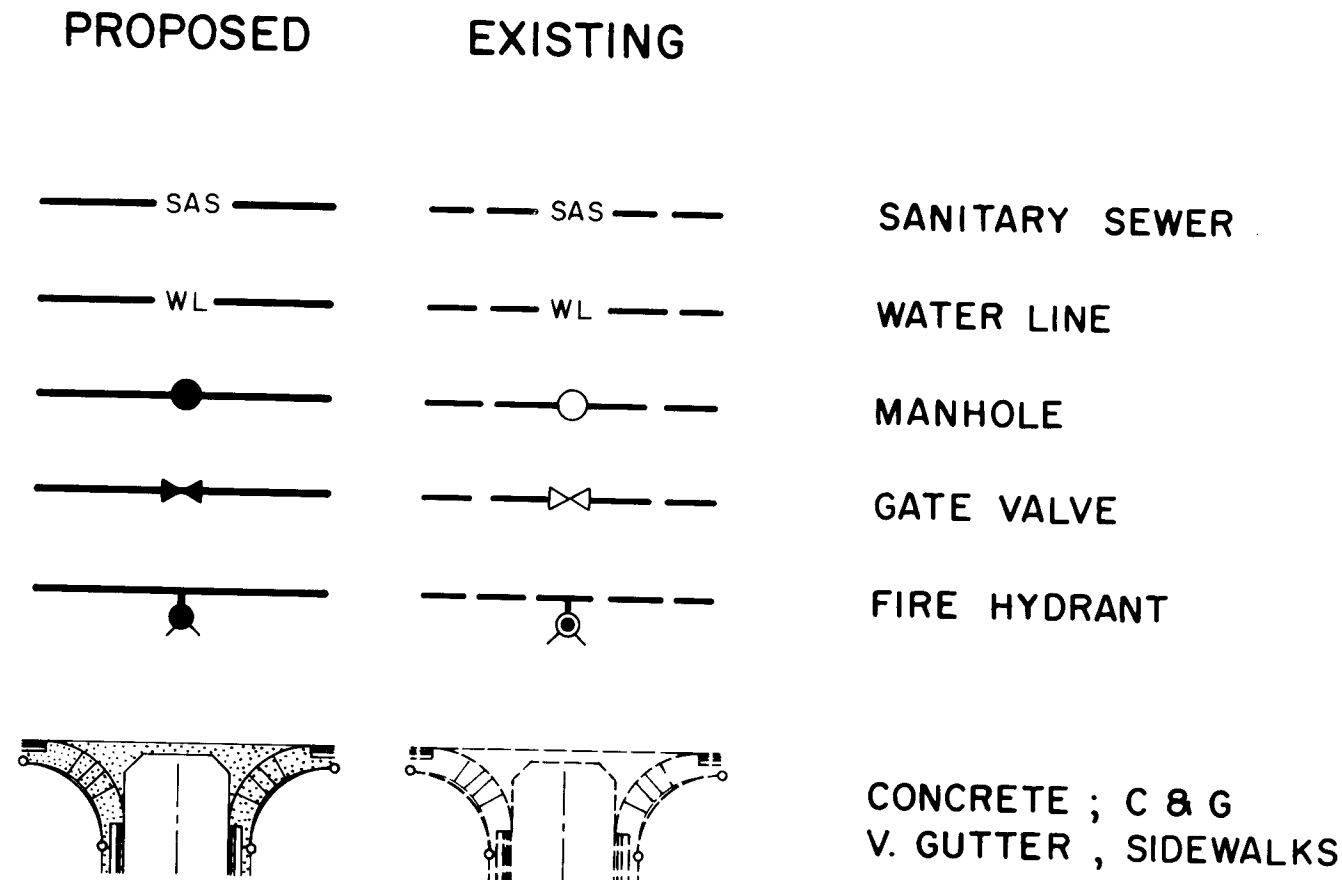


DENNEY-GROSS & ASSOC., INC. ENGINEERS SURVEYORS PLANNERS 2400 COMANCHE RD. N.E., ALBUQ. N.M. 87107 (505) 884-0696	APPROVED FOR CONSTRUCTION <i>C.W. Tibbitts</i> 9/9/85 C.E.
	DWG. No. 2138
SHEET 1 OF 9	

GENERAL NOTES

1. All existing utilities shown were taken from Record Drawings and are located as accurately as possible from information available. It will be the Contractor's responsibility to verify exact locations of these utilities before construction begins.
2. All tees, wyes, bends and other connections require concrete thrust blocking as detailed and defined in the City of Albuquerque's Standard Drawings W-22.
3. Waterlines may be deflected at the joint so as to conform to the location shown on the plans. A maximum of 2" deflection per joint will be allowed.
4. All sanitary sewer manholes shall be type "C" 4' Dia., City of Albuquerque Standard Drawing S-1-3, unless otherwise noted.
5. Sewer service lines shall be installed per City of Albuquerque Standard Drawings S-8-3.
6. 3' minimum cover on all waterlines.
7. Water valve boxes to be Type "A" per City of Albuquerque Standard Drawings W-2-3.
8. Fire hydrants are to be installed in accordance with City of Albuquerque Standard Drawing W-20-1.
9. Connections to existing waterlines shall be in accordance with City of Albuquerque Standard Drawing W-1-2.
10. The Contractor will coordinate his construction activities with other Contractors.
11. The specifications used for this project will be City of Albuquerque Contract Documents, Public Works Contract No. 84-1.
12. All reference to City Standard Details will be per City of Albuquerque Contract Documents, Public Works Contract No. 84-1.
13. The Contractor shall notify all utility companies when working near their systems and shall have the utility companies locate utilities prior to excavation, call 765-1234 regarding location of utility lines. Utility companies shall be given 48 hours advance notice for line location.
14. Policy On The Proximity Of Water & Sewer Lines: "Whenever possible, it is desirable to lay parallel water and sewer lines at least 10 feet apart horizontally, and the waterline should be at a higher elevation than the sewer. If this is not possible, separate trenches will be required in all cases (this shall be effective even though one line has been installed prior to the other), and the waterline shall be at least 2 feet above the sewer. When water and sewer lines cross each other, the waterline shall be at least 18 inches above the sewer; otherwise the sewer shall be of Ductile iron pipe. A preferred alternative is Encasement in concrete as shown in the City's Standard Details for 10 ft. on each side of the waterline. If Ductile iron pipe is used, it must be run from manhole to manhole.
15. All dimensions from face of curb to face of curb unless otherwise shown.
16. All radii of curb return are to face of curb. Radii to be 25' unless otherwise noted.
17. All finished grades, profiles and spot elevations shown are top of curb, unless otherwise noted.
18. When abutting new pavement to existing pavement, cut back old pavement to a neat straight line as required to remove any broken or cracked pavement and match new to existing. No separate payment will be made for abutting existing pavement, but shall be considered incidental to the project. Cutting of pavement shall be in conformance with the specifications.
19. Subgrade preparation under sidewalks shall be considered incidental to the construction of such and shall be included in the bid price for such items.
20. For construction of wheelchair ramps see City Standard Drawings P-16-1 and P-17.
21. Construct concrete valley gutter per City Standard Drawing P-9-2.
22. Sidewalk to be built per City of Albuquerque Standard Drawing P-13-2.
23. The Contractor must submit a Traffic Control Plan and receive a barricading permit prior to construction in Juan Tabo R.O.W.

LEGEND



APPROVED FOR
CONSTRUCTION

CITY ENGINEER DATE

26 21380285

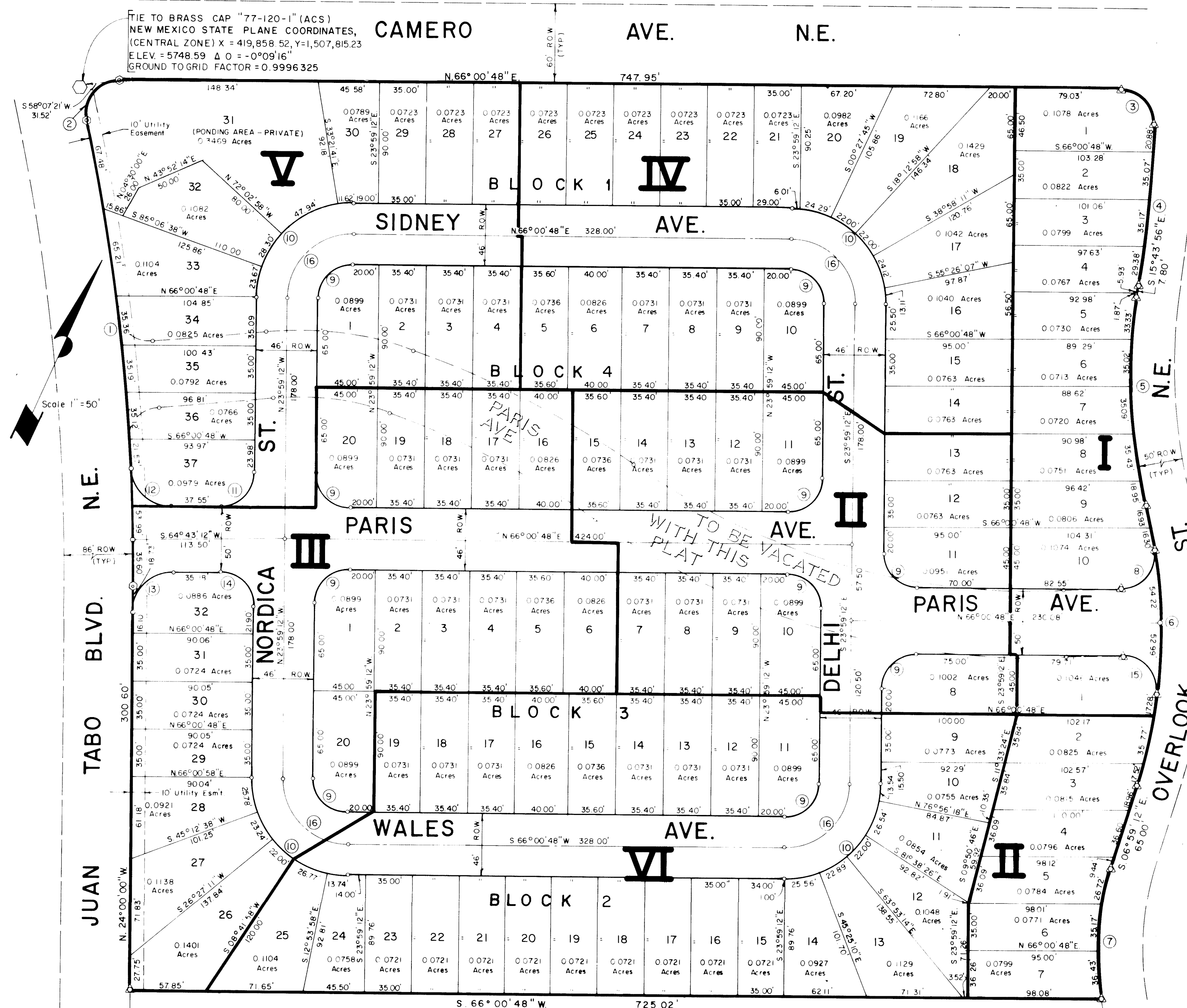
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: ACADEMY SQUARE SUBDIVISION UNIT I
GENERAL NOTES & LEGEND

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	6/13/84	Liquid Waste	<i>[Signature]</i>	6/13/84
A.C.E. - Design	<i>[Signature]</i>	6/13/84	Traffic	<i>[Signature]</i>	6/13/84
A.C.E. - Hydrology	<i>[Signature]</i>	6/13/84	Water	<i>[Signature]</i>	6/13/84

DRAWING NO. 2138 SHEET 2 OF 9

PHASED LOT DEVELOPMENT PLAN



Note: 7ft. utility easement to be dedicated inside front property lines and 7 ft. inside side property lines facing a street.

TRACT "D"
(Filed June 7, 1980 Vol C 16 Page 192)

REPLAT OF
TRACTS B & C
ACADEMY SQUARE
UNIT ONE

BERNALILLO COUNTY
ALBUQUERQUE, NEW MEXICO
SEPTEMBER 1983

CURVE DATA

MARK	DELTA	RADIUS	LENGTH	TANGENT
(1)	12° 55' 56"	1593.71	549.52	175.46
(2)	102° 53' 14"	28.00	44.76	31.19
(3)	91° 26' 52"	25.00	39.90	26.61
(4)	06° 48' 21"	1044.58	120.51	60.52
(5)	22° 15' 17"	109.52	157.82	79.92
(6)	31° 09' 01"	590.00	211.01	108.16
(7)	26° 49' 50"	210.00	98.52	50.08
(8)	05° 07' 31"	25.00	15.25	29.53
(9)	00° 00' 00"	25.00	50.57	25.00
(10)	05° 00' 00"	71.00	111.55	71.00
(11)	88° 42' 33"	25.00	38.71	24.44
(12)	88° 03' 32"	30.00	46.41	29.00
(13)	88° 43' 12"	30.00	46.45	29.34
(14)	12° 42' 33"	1593.71	550.83	175.37
(15)	12° 53' 56"	1593.71	542.16	178.08
(16)	12° 53' 56"	1593.71	535.40	180.00

LEGEND

- Found No. 4 Rebar
- Set No.5 Rebar w/Cap L.S. 4100

PHASED CONSTRUCTION SEQUENCE
ACADEMY SQUARE, UNIT ONE

THE CITY OF ALBUQUERQUE DEVELOPMENT REVIEW BOARD HAS APPROVED THE PHASING OF THE SUBDIVISION AS ILLUSTRATED. PHASE I HAS BEEN PLATTED AND RECORDED AND CONSTRUCTION IS IN PROGRESS. BEFORE THE DEVELOPER CAN PROCEED WITH SUBSEQUENT PHASES, THE COMPLETE SET OF CONSTRUCTION DOCUMENTS MUST BE APPROVED, THEN THE DEVELOPER MAY SUBMIT FINAL PLATS FOR EACH PHASE.

THE GEOMETRY GIVEN ON THE DRAWING ABOVE, REPRESENTS
THE GEOMETRY THAT WILL BE UTILIZED AS IF THE
SUBDIVISION WAS BEING PLATTED IN ITS ENTIRETY.

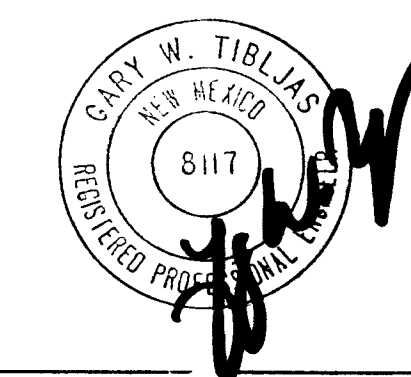
LEGEND

LOT DEVELOPMENT PHASES ARE INDICATED
BY ROMAN NUMERALS

BOLD LINE INDICATES PHASE BOUNDARY

REFERENCES				SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
MAP NO		F-21		FIELD NOTES		BRASS CAP " 77 - 120 - 1 " (ACS)		DATE	
EST NO		W0		NO		NEW MEXICO STATE PLANE COORDINATES, (CENTRAL ZONE) X = 419 ,858.52 , Y = 1,507 ,815.23 → ELEV. = 5748.59 Δ αC = - 0 ° 09 ' 16 "		DATE	
BY						GROUND TO GRID FACTOR = 0.9956325		DATE	
REMARKS								MICRO-FILM INFORMATION	
DESIGNED BY		G.W.T.		DATE		10 - 83		RECORDED BY	
DRAWN BY		D.A.S.		DATE		11 - 17 - 83		NO	
CHECKED BY		T.J.M.		DATE		4 / 84		DATE	

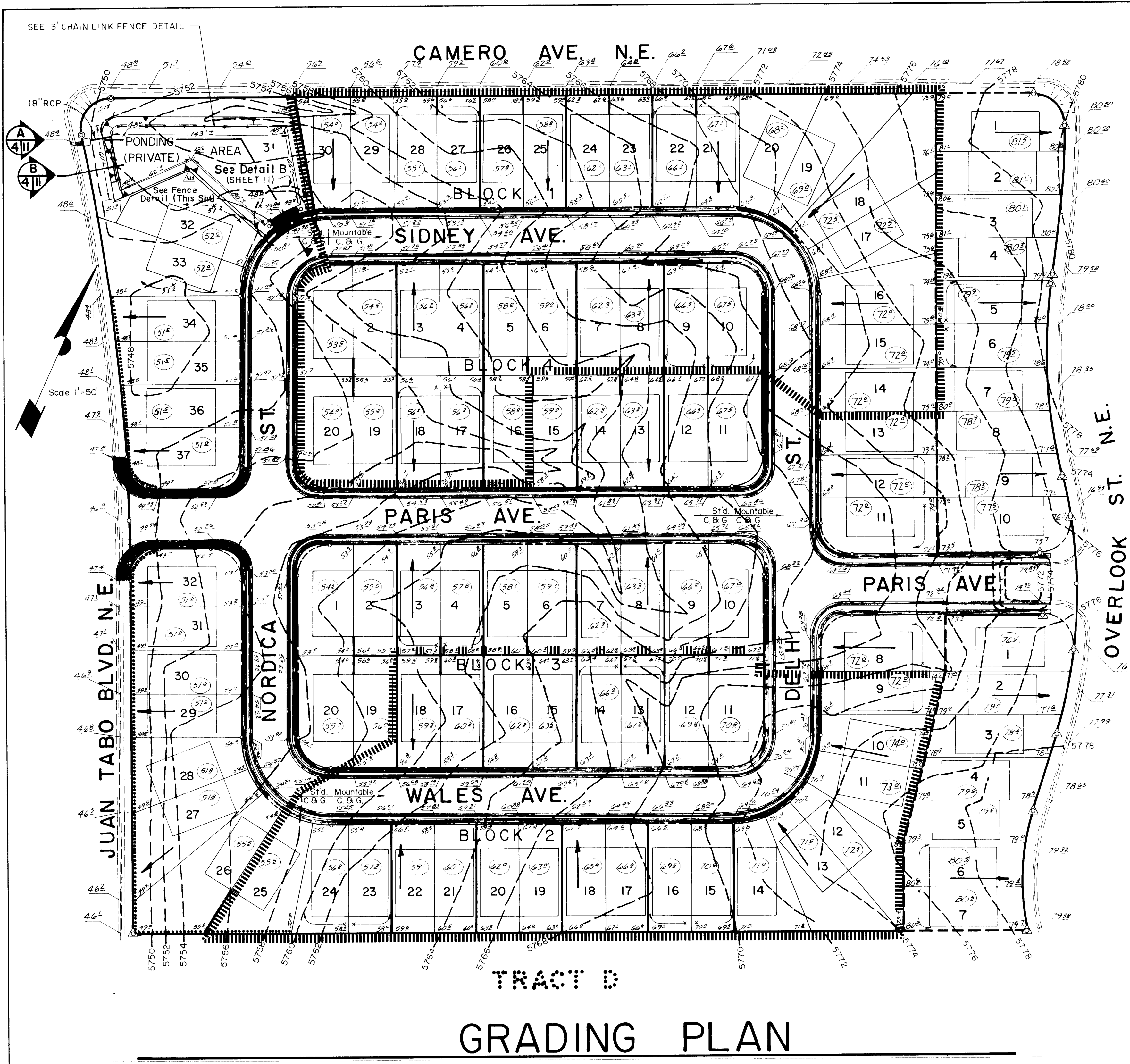
26 21380385



APPROVED FOR
CONSTRUCTION

CITY ENGINEER DATE

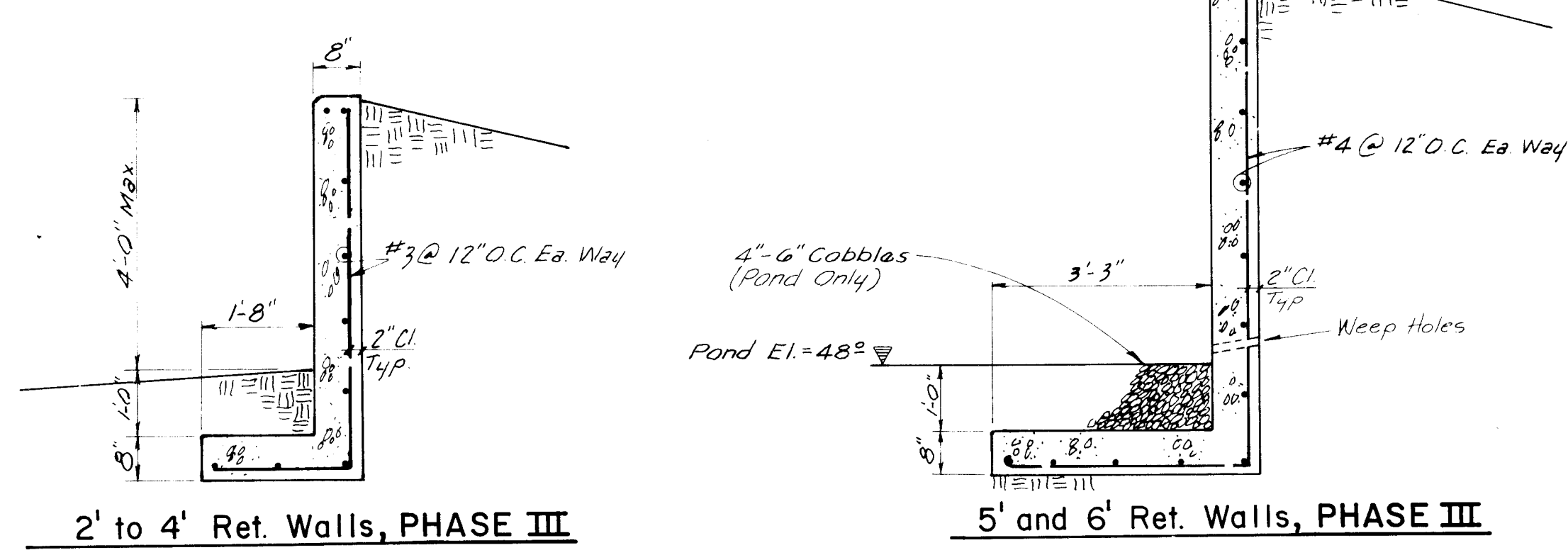
CITY OF ALBUQUERQUE					
PUBLIC WORKS DEPARTMENT					
ENGINEERING DIVISION					
TITLE: ADAMS SQUARE SUBDIVISION UNIT I					
PLAT					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>P.O. Sheppard</i>	<i>9/10/81</i>	liquid Waste	<i>R. Patten</i>	<i>6/13/81</i>
A.C.E. - Design	<i>H. J. ...</i>	<i>8/8/81</i>	Traffic	<i>T. J. ...</i>	<i>6/15/81</i>
A.C.E. - Hydrology	<i>R. J. ...</i>	<i>8/8/81</i>	Water	<i>K. Patten</i>	<i>6/13/81</i>
DRAWING NO	2138		SHEET		OF 3
					9



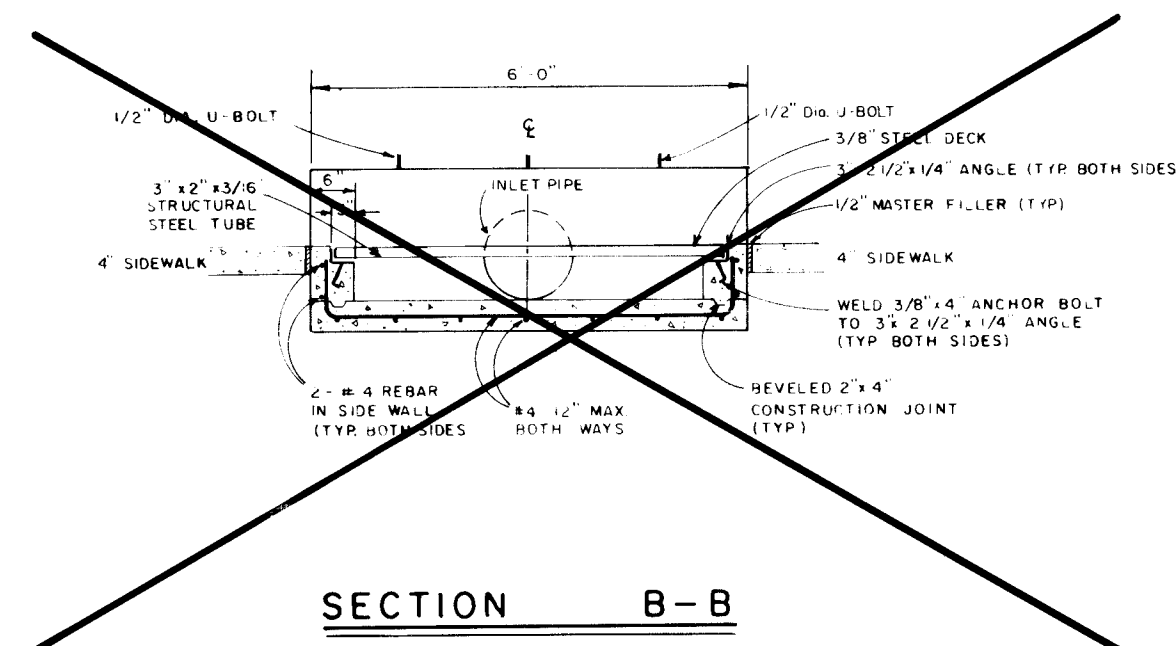
GRADING PLAN

--- 5' Retaining Wall
----- 4' " "
- - - - - 2' to 3' " "
(612) Earthen Finish Pad Elev

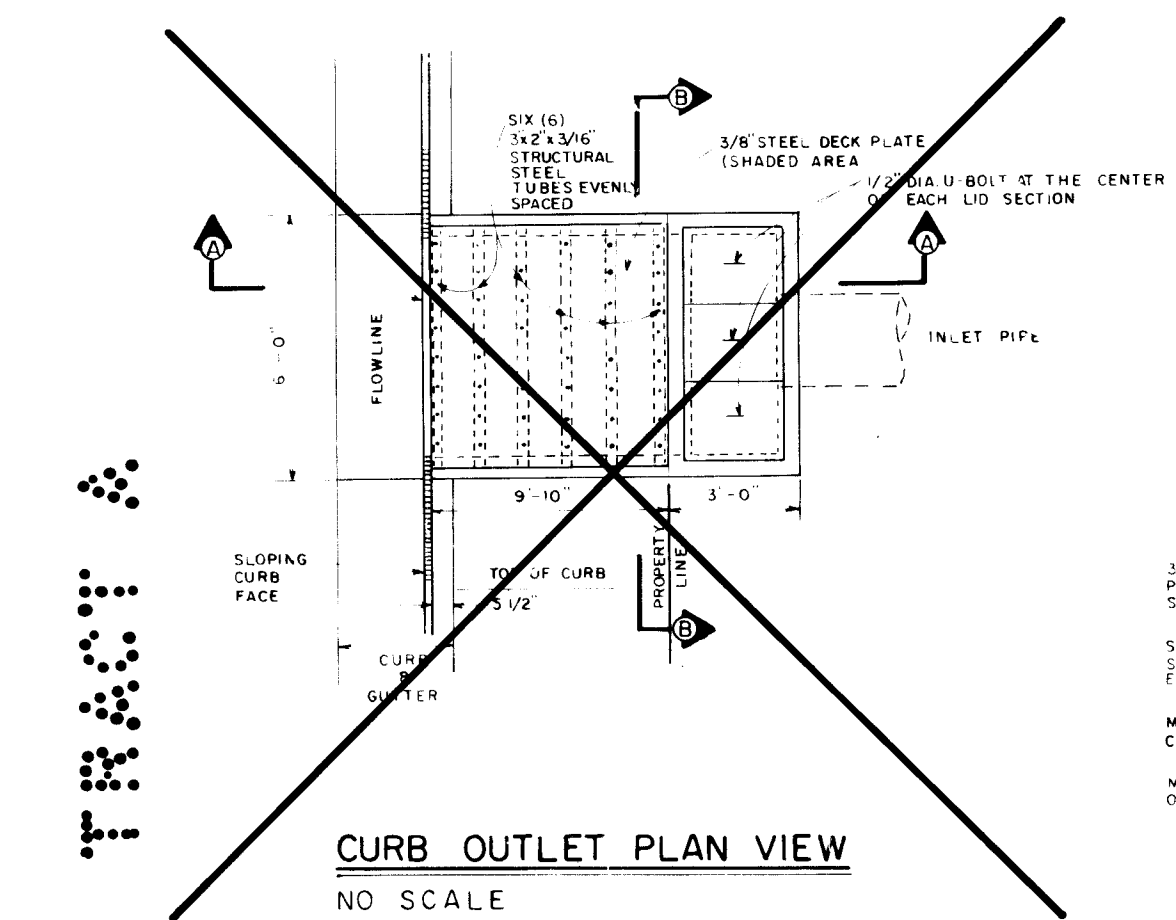
||||| PHASE III, ROUGH & FINE GRADING LINES



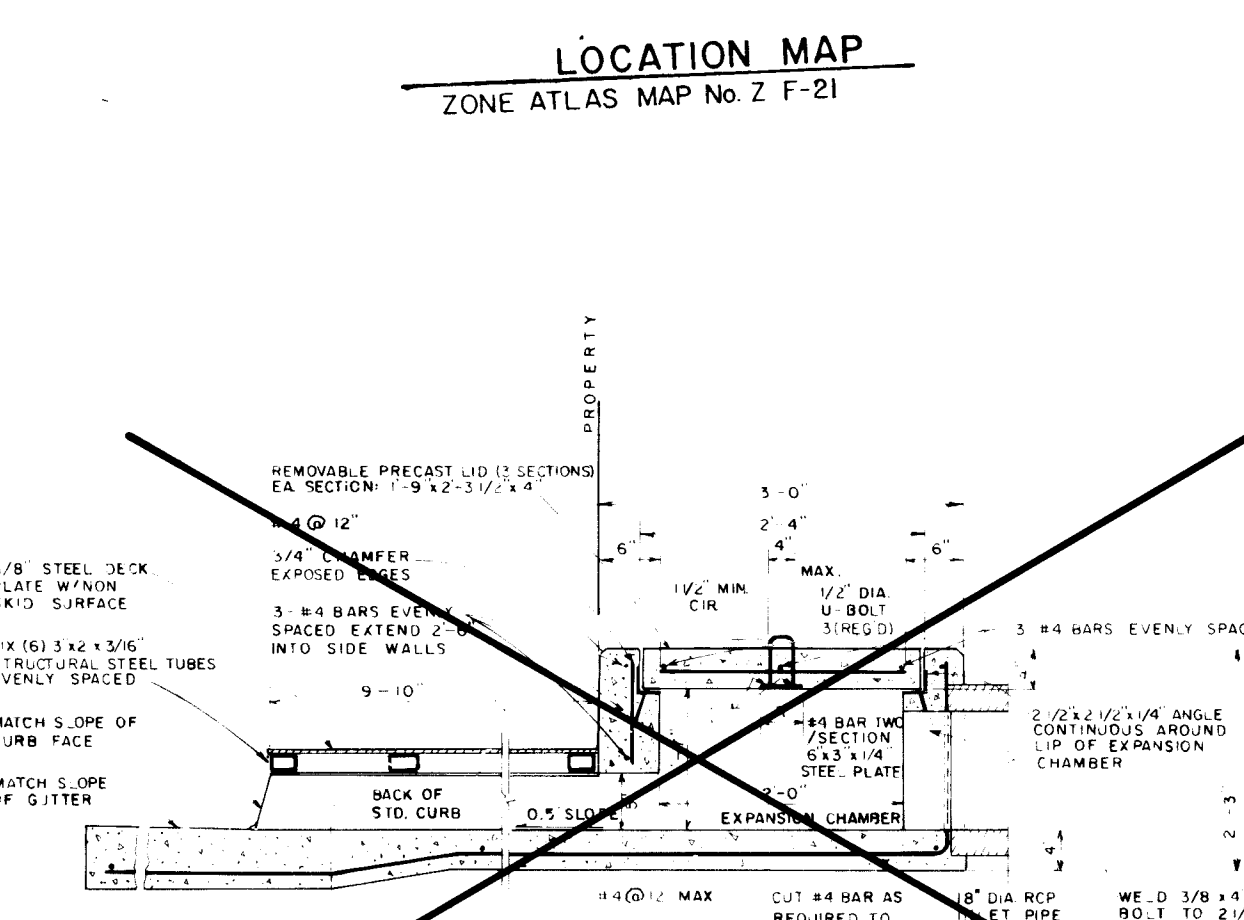
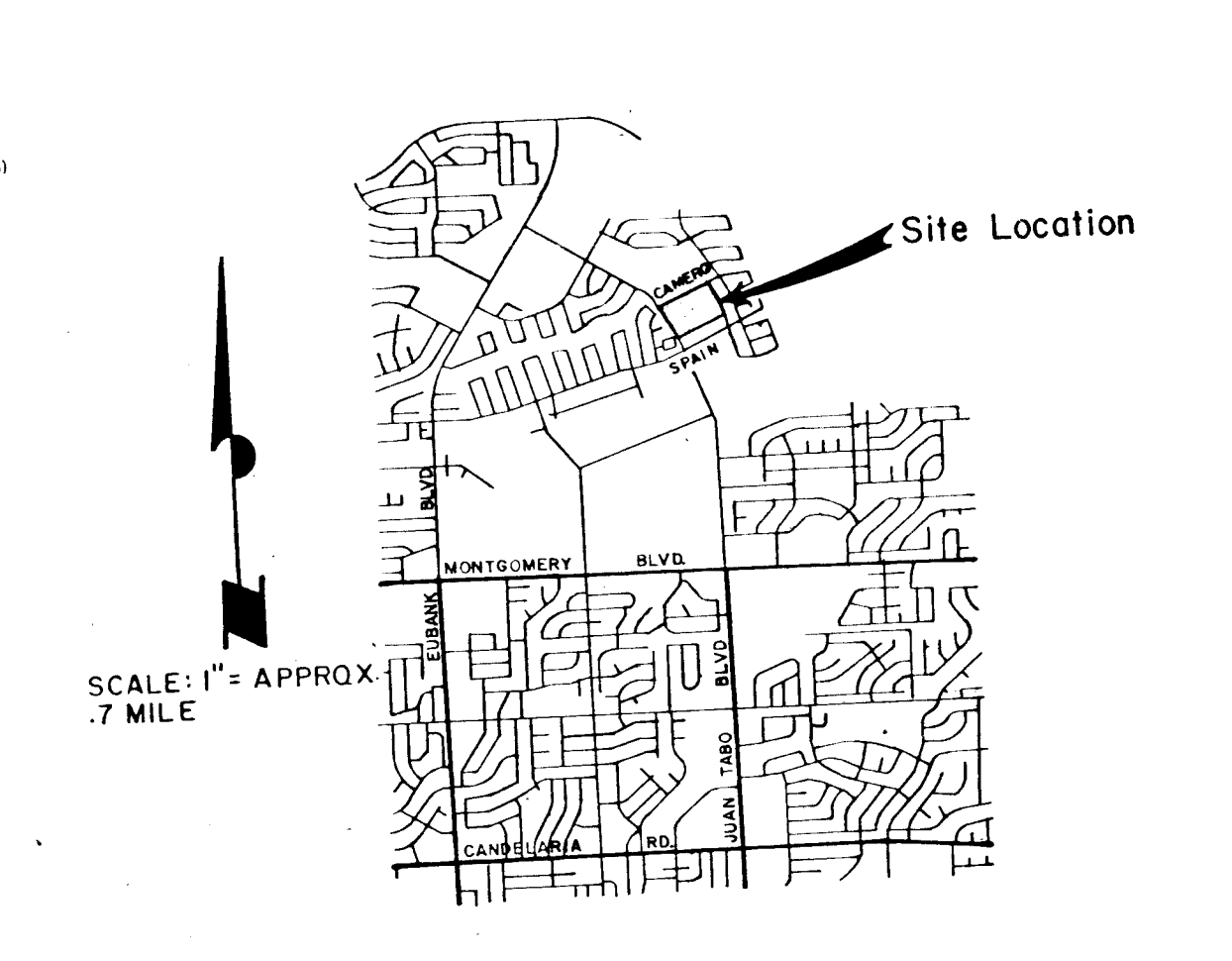
RETAINING WALL SECTIONS



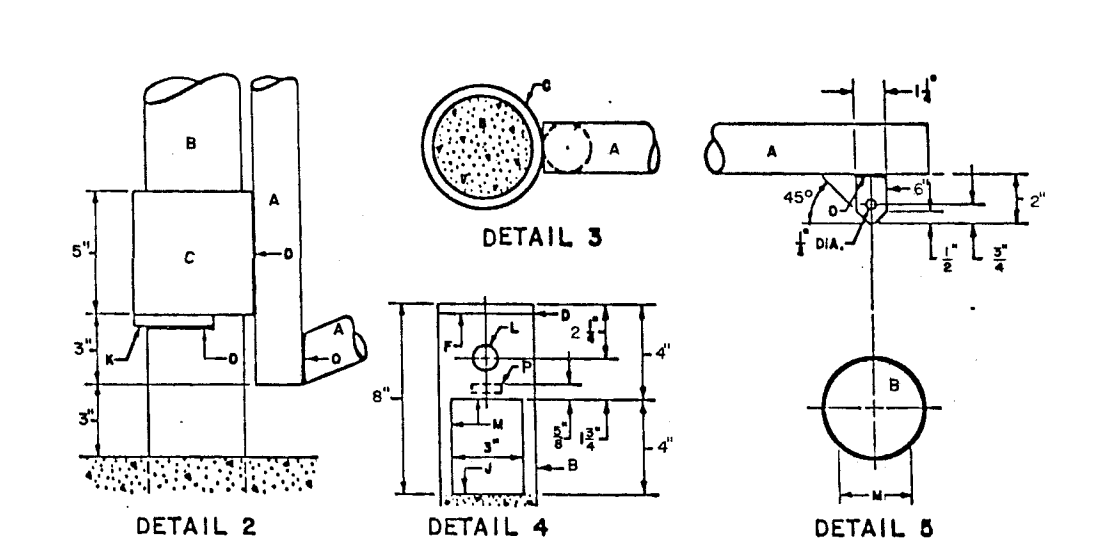
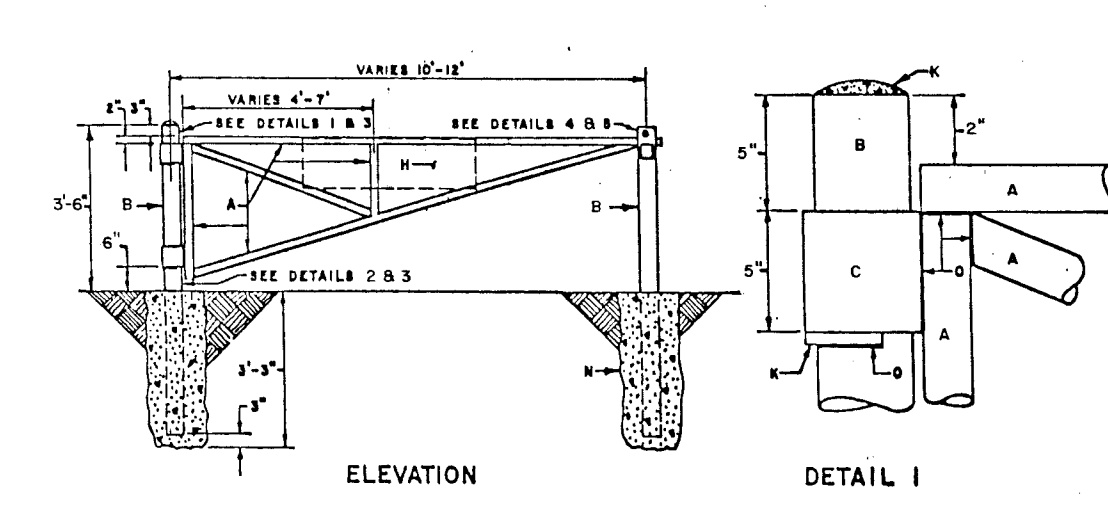
SECTION B-B
NO SCALE



CURB OUTLET PLAN VIEW
NO SCALE

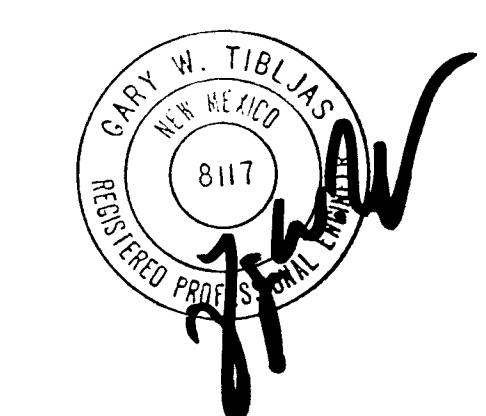


SECTION A-A
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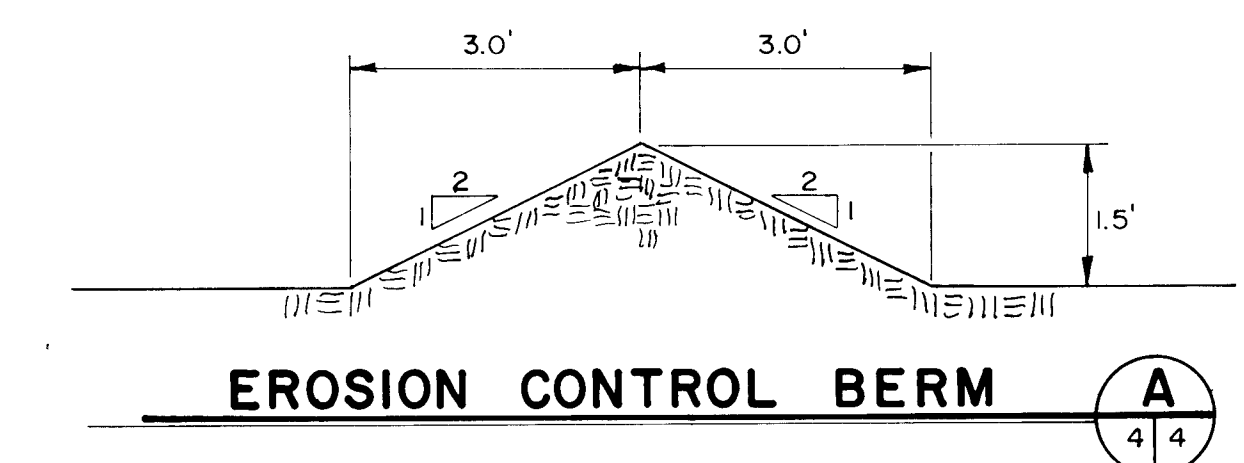
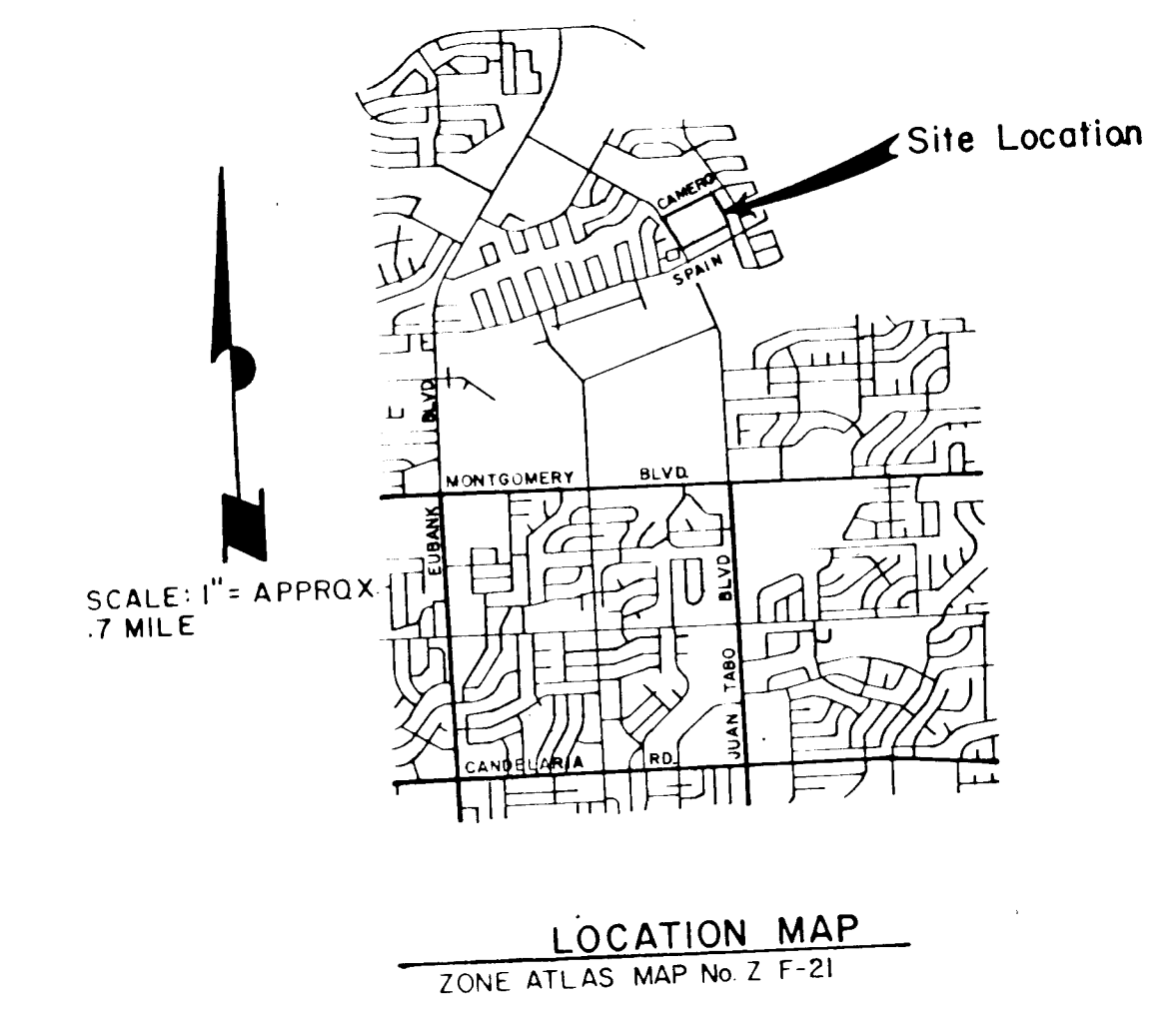
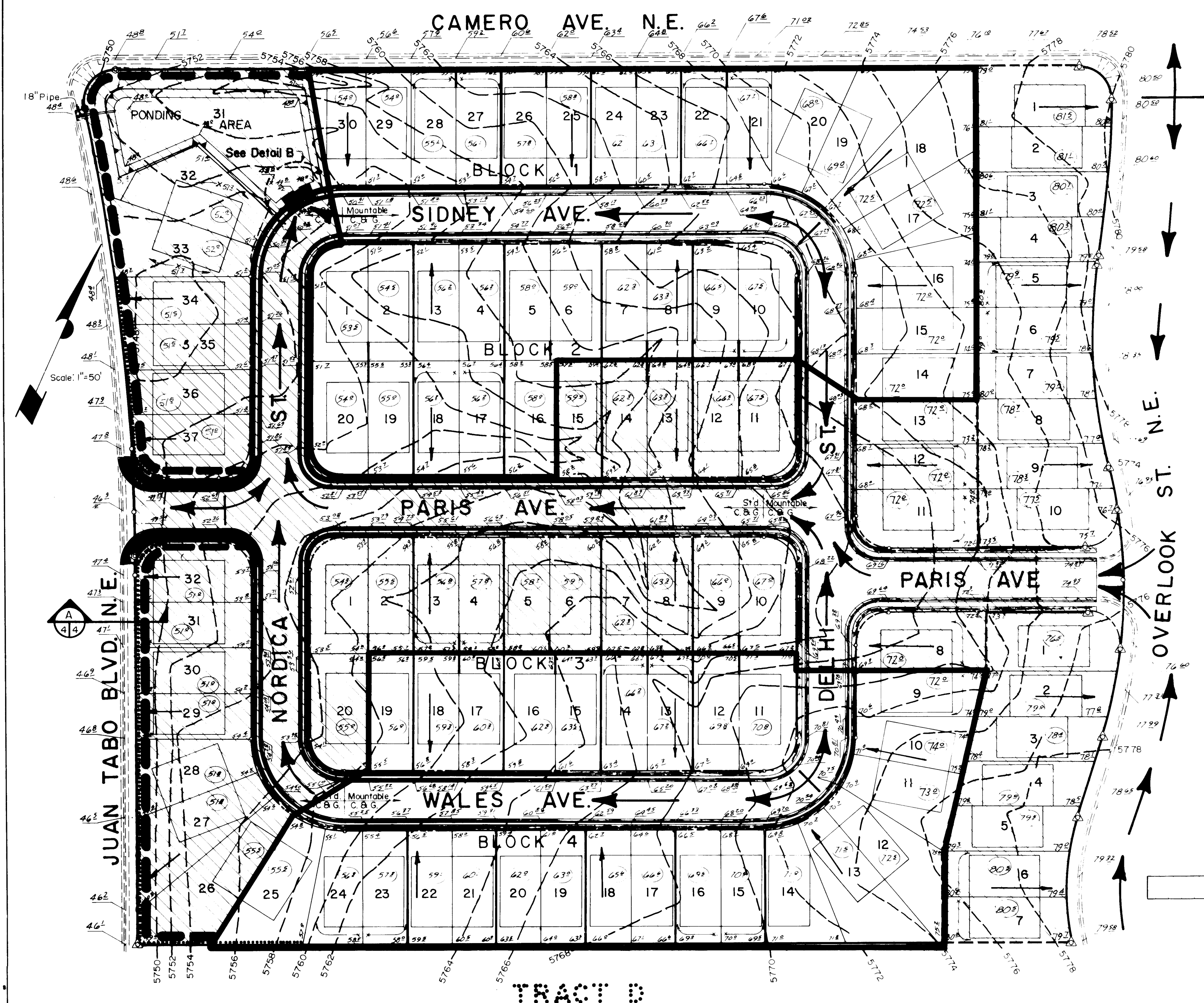


PIPE GATE DETAIL
NO SCALE

- GENERAL NOTES:
- ALL WELDED AND CUT AREAS TO BE CLEANED THOROUGHLY WITH A WIRE BRUSH AND OR HAND BLAST AND REPAVEMENTS.
 - SALVAGING SHALL BE DONE WITH SHEET PILING AND CLOSURE OF PILES OR EQUIVALENTS.
- CONSTRUCTION NOTES:
- 2" NOMINAL DIA. SALV. PIPE, MIN. WEIGHT PER FT. 3.60 LBS.
 - 4" NOMINAL DIA. SALV. PIPE, MIN. WEIGHT 10.78 LBS. (CONC. FILLED).
 - 6" NOMINAL DIA. SALV. PIPE, MIN. WEIGHT 14.42 LBS.
 - 8" BUT WELD ALL AROUND.
 - CONCRETE ROUNDED AT TOP OF POST.
 - 1" STEEL PLATE PLANS.
 - REFLECTIVE RUM EXHAUST AUTHORIZED. REFLECTORS ONLY WILL BE PROVIDED AND INSTALLED BY CITY.
 - STOP CONC. IN PIPE AT THIS POINT.
 - 2" 80 STEEL BAR FOR HINGE SUPPORT POSITION BAR TO ALLOW UNRESTRICTED DATE ROTATION THROUGH ENTIRE SWING OF GATE OPENING.
 - 1" DIA. FINGER HOLE.
 - MAKE A 3/4" X 4" CUT IN PIPE.
 - 3,000 PSI AIR ENTRAINED FLY ASH CONC.
 - WELD ALL 1/2" PIPE & FITTING CONNECTION WITH 1/2" INLET ALL AROUND.
 - 1/2" X 1/2" SLOT FOR STEEL PLATE PLANS.



CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION					
TITLE: ACADEMY SQUARE SUBDIVISION UNIT I GRADING PLAN and DETAILS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>A. J. Hernandez</i>	9/10/04	Liquid Waste	<i>R. P. Perea</i>	6/13/04
A.C.E. - Design	<i>3/1/04</i>	9/4/04	Traffic	<i>Top Kennedy</i>	4/11/04
A.C.E. - Hydrology	<i>3/1/04</i>	9/4/04	Water	<i>R. P. Perea</i>	6/13/04
DRAWING NO.	2138		SHEET	4 OF 9	
CITY ENGINEER	DATE		DESIGNED BY	LCG, T.J.M. & J.A.S.	DATE 10/03
			CHECKED BY	T.J.M.	DATE 4/04

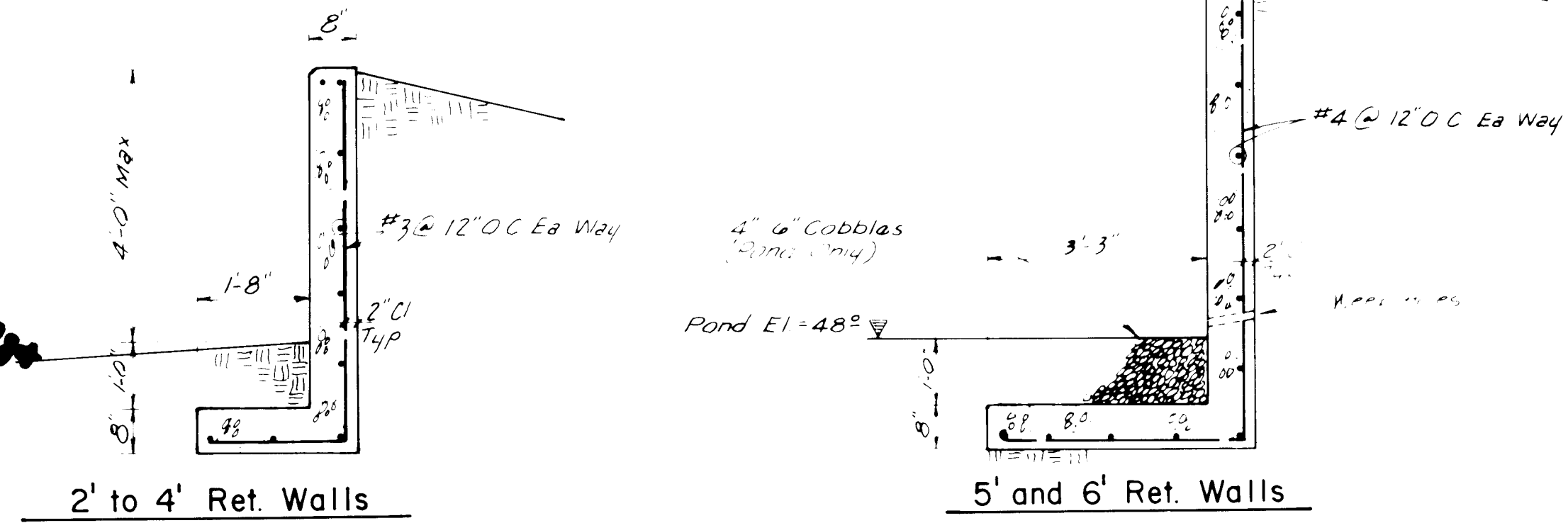


GRADING PLAN

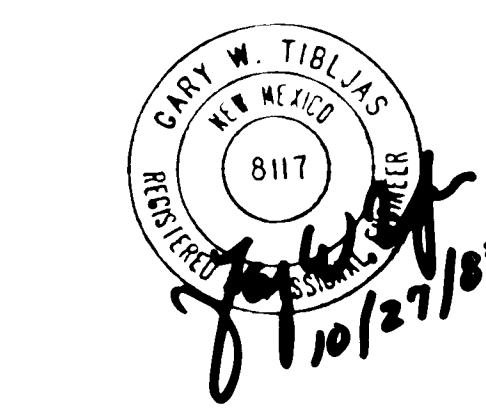
- 5' RETAINING WALL
- 4' RETAINING WALL
- 2' to 3' RETAINING WALL
- (61.0) EARTHEN FINISH PAD ELEVATION
- 61.0 FINISHED SPOT ELEVATIONS
- EXISTING CONTOURS
- FLOW PATH OF RUNOFF
- EROSION CONTROL BERM

THE AREA OUTLINED ABOVE REPRESENTS THE AREA OF THE GRADING PLAN THAT WILL APPLY TO PHASE III, IV, V, VI ROUGH & FINE GRADING ACTIVITIES.

APPROVED
Paul J. Quinn 5/14/83
CITY ENGINEER DATE



RETAINING WALL SECTIONS



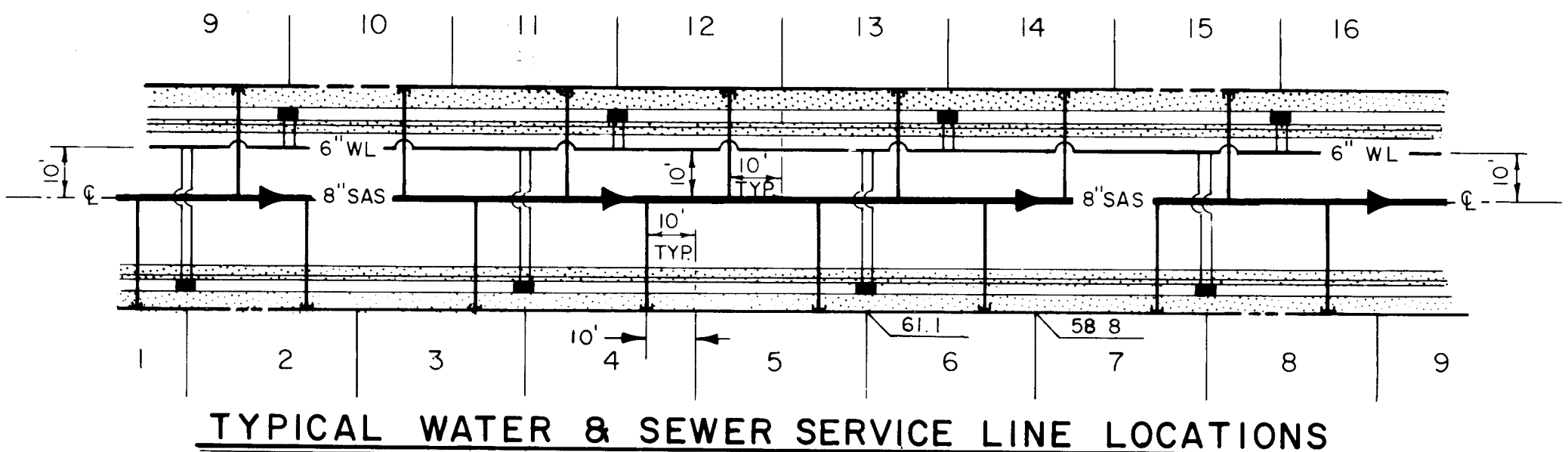
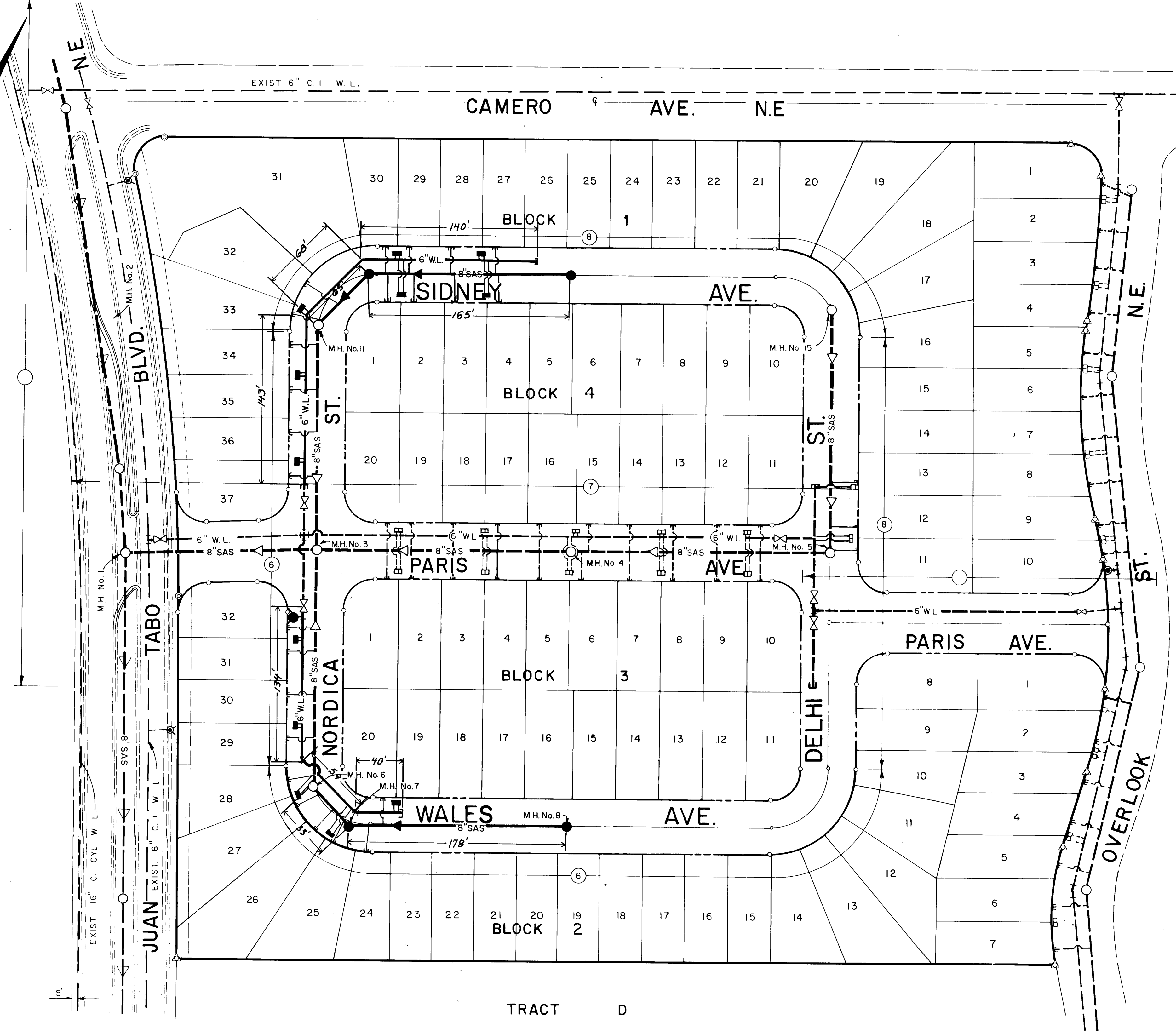
APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

26 21380485A

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION					
TITLE: ACADEMY SQUARE - UNIT ONE PHASE III - VI INTERIM GRADING & DRAINAGE PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer			Liquid Waste		
A.C.E. Design		2/4/83	Traffic		
A.C.E. Hydrology			Water		
DRAWING NO 2138			SHEET 4a OF 9		

D.G.A. JOB NO. 616.32

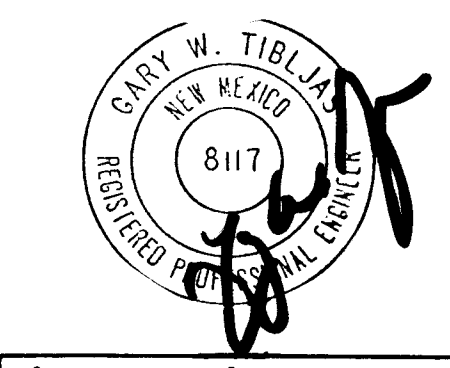
Scale: 1" = 50'



PLAN AND PROFILE SHEET NO.

PROPOSED		EXISTING		DESCRIPTION
	SAS		SAS	SANITARY SEWER LINE
	WL		WL	WATER LINE
				GATE VALVE
				SANITARY SEWER MANHOLE
				FIRE HYDRANTS
				WATER SERVICE CONNECTION
				FLOW DIRECTION
				CAPS & PLUGS
				BENDS & TEES

26 21380585

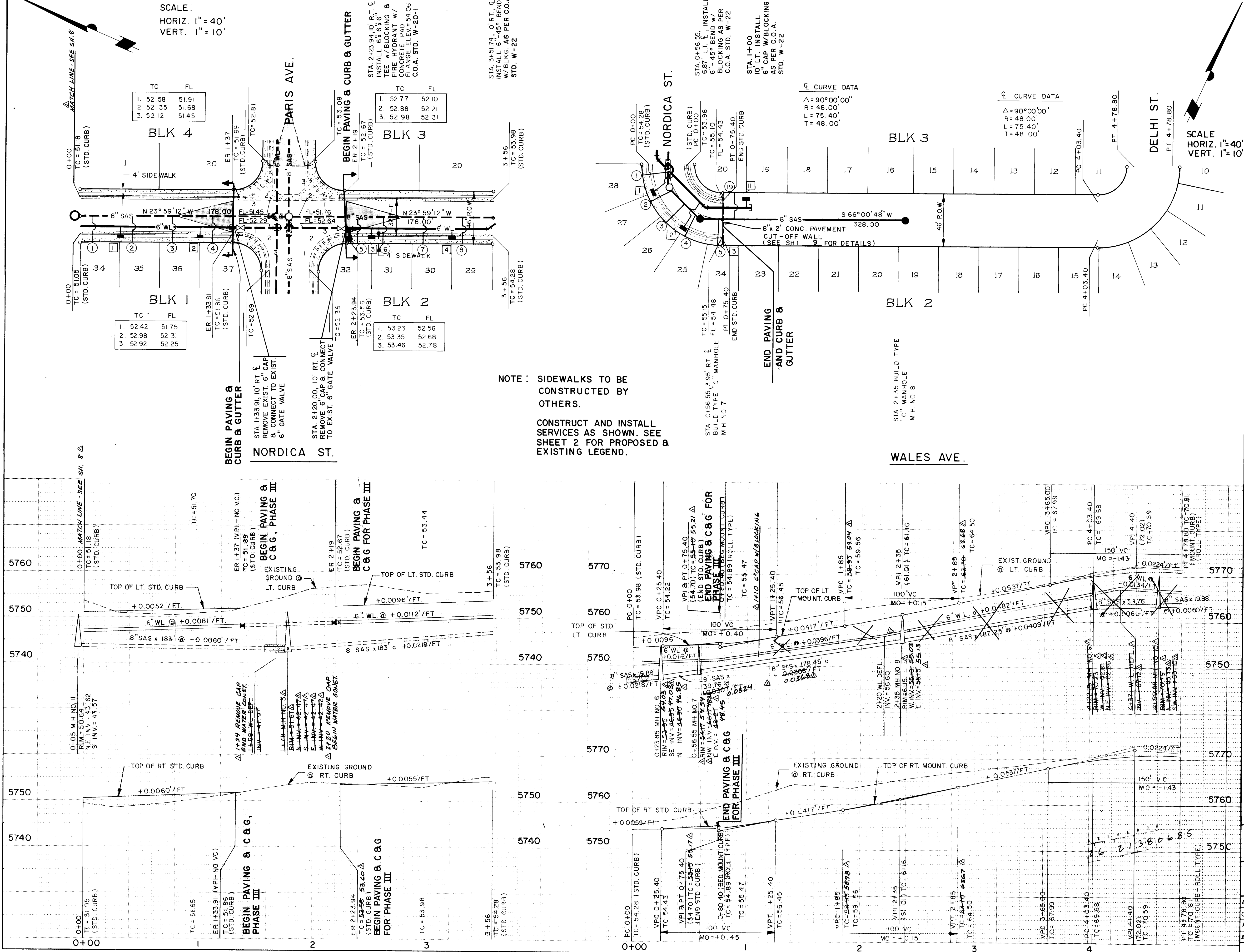


APPROVED FOR CONSTRUCTION
CITY ENGINEER DATE

CITY OF ALBUQUERQUE PUBLIC WORKS DEPARTMENT ENGINEERING DIVISION					
TITLE: ACADEMY SQUARE SUBDIVISION UNIT I WATER and SANITARY SEWER LAYOUT w/ PLAN and PROFILE INDEX					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	6/13/84	Liquid Waste	R. Pena	6/13/84
A.C.E. - Design	<i>[Signature]</i>	6/13/84	Traffic	<i>[Signature]</i>	6/13/84
A.C.E. - Hydrology	<i>[Signature]</i>	6/13/84	Water	R. Pena	6/13/84
DRAWING NO.	2138	SHEET 5	OF 9	DESIGNED BY	DATE
				DRAWN BY	DATE
				CHECKED BY	DATE

SURVEY INFORMATION		REFERENCES		BENCH MARKS		AS BUILT INFORMATION	
FIELD NOTES	NO.	MAP NO.	EST NO.	BRASS CAP	77-120-1" (ACS)	CONTRACTOR	NO.
DATE	BY	DATE	DATE	NEW MEXICO STATE PLANE COORDINATES,		STAKED BY	DATE
				(CENTRAL ZONE) X = 419,858.52,		INSPECTED BY	DATE
				Y = 1,507,815.23, ELEV. = 5748.59		FIELD BY	DATE
				A.C. = -0'09"16"		VERIFICATION BY	DATE
				GROUND TO GRID FACTOR = 0.9996325		CORRECTED BY	DATE
						RECORDED BY	DATE

AF 22440B

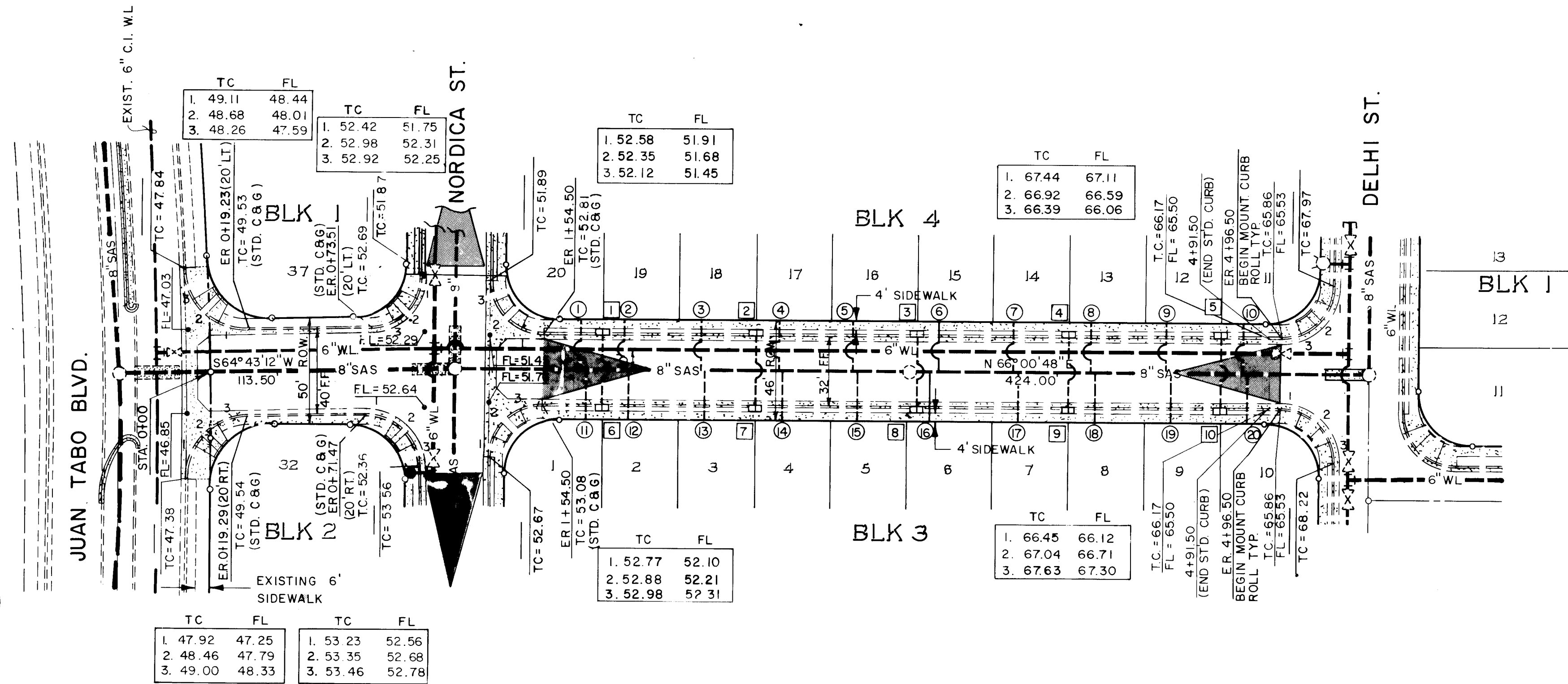
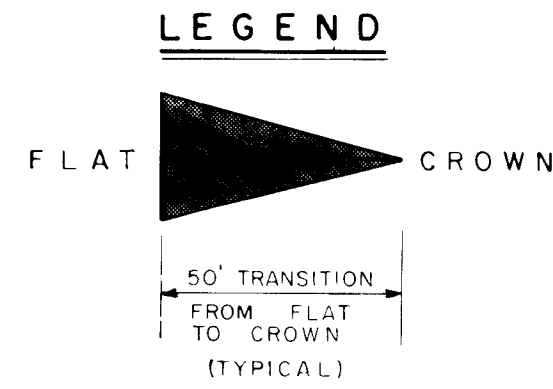


WATER SERVICE TABLE

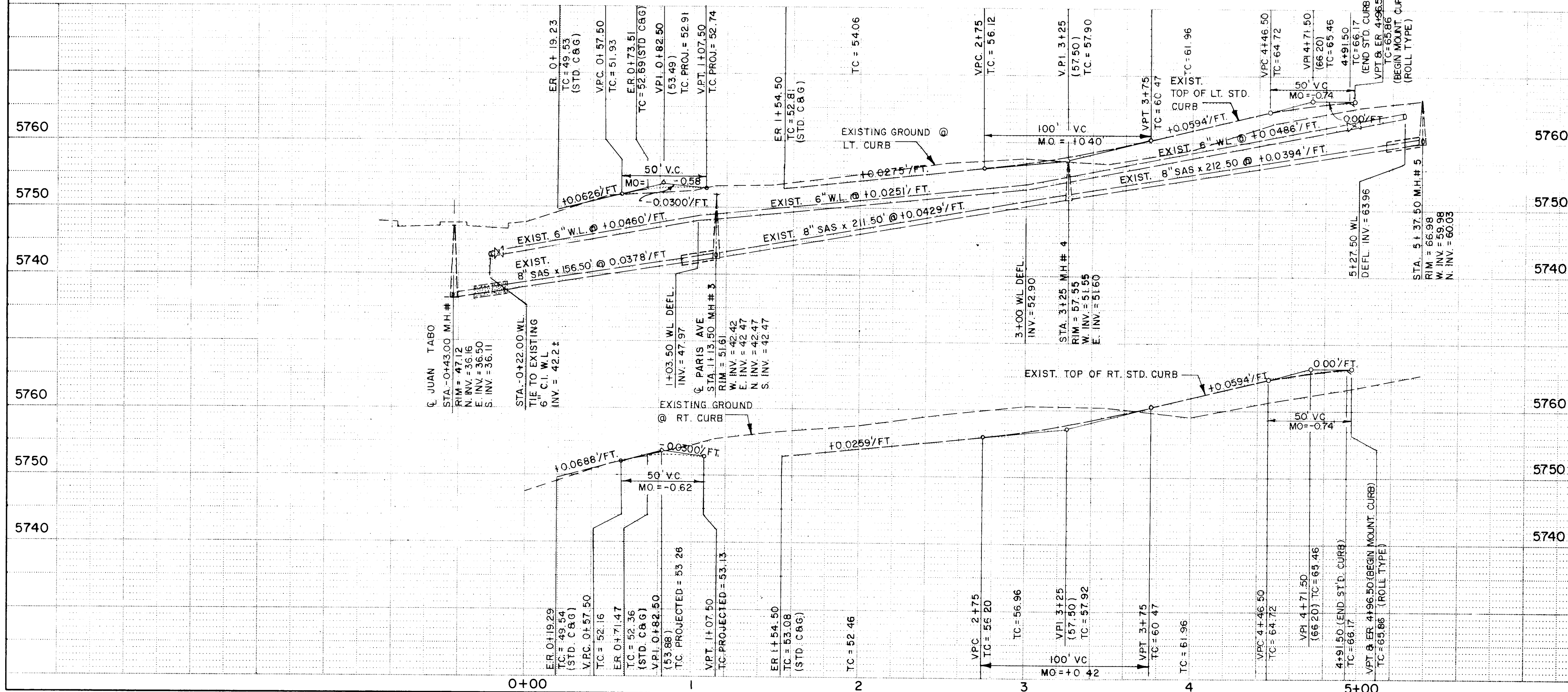
SERV NO	STATION	LENGTH
1	0+00	23'
2	0+23	23'
3	0+46	23'
4	0+69	23'
5	0+92	23'
6	1+15	23'
7	1+38	23'
8	1+61	23'
9	1+84	23'
10	2+07	23'
11	2+30	23'
12	2+53	23'
13	2+76	23'
14	2+99	23'
15	3+22	23'
16	3+45	23'
17	3+68	23'
18	3+91	23'
19	4+14	23'
20	4+37	23'
21	4+60	23'
22	4+83	23'
23	5+06	23'
24	5+29	23'
25	5+52	23'
26	5+75	23'
27	5+98	23'
28	6+21	23'
29	6+44	23'
30	6+67	23'
31	6+90	23'
32	7+13	23'
33	7+36	23'
34	7+59	23'
35	7+82	23'
36	8+05	23'
37	8+28	23'
38	8+51	23'
39	8+74	23'
40	8+97	23'
41	9+20	23'
42	9+43	23'
43	9+66	23'
44	9+89	23'
45	10+12	23'
46	10+35	23'
47	10+58	23'
48	10+81	23'
49	11+04	23'
50	11+27	23'
51	11+50	23'
52	11+73	23'
53	11+96	23'
54	12+19	23'
55	12+42	23'
56	12+65	23'
57	12+88	23'
58	13+11	23'
59	13+34	23'
60	13+57	23'
61	13+80	23'
62	14+03	23'
63	14+26	23'
64	14+49	23'
65	14+72	23'
66	14+95	23'
67	15+18	23'
68	15+41	23'
69	15+64	23'
70	15+87	23'
71	16+10	23'
72	16+33	23'
73	16+56	23'
74	16+79	23'
75	17+02	23'
76	17+25	23'
77	17+48	23'
78	17+71	23'
79	17+94	23'
80	18+17	23'
81	18+40	23'
82	18+63	23'
83	18+86	23'
84	19+09	23'
85	19+32	23'
86	19+55	23'
87	19+78	23'
88	20+01	23'
89	20+24	23'
90	20+47	23'
91	20+70	23'
92	20+93	23'
93	21+16	23'
94	21+39	23'
95	21+62	23'
96	21+85	23'
97	22+08	23'
98	22+31	23'
99	22+54	23'
100	22+77	23'
101	23+00	23'
102	23+23	23'
103	23+46	23'
104	23+69	23'
105	23+92	23'
106	24+15	23'
107	24+38	23'
108	24+61	23'
109	24+84	23'
110	25+07	23'
111	25+30	23'
112	25+53	23'
113	25+76	23'
114	25+99	23'
115	26+22	23'
116	26+45	23'
117	26+68	23'
118	26+91	23'
119	27+14	23'
120	27+37	23'
121	27+60	23'
122	27+83	23'
123	28+06	23'
124	28+29	23'
125	28+52	23'
126	28+75	23'
127	28+98	23'
128	29+21	23'
129	29+44	23'
130	29+67	23'
131	29+90	23'
132	30+13	23'
133	30+36	23'
134	30+59	23'
135	30+82	23'
136	31+05	23'
137	31+28	23'
138	31+51	23'
139	31+74	23'
140	31+97	23'
141	32+20	23'
142	32+43	23'
143	32+66	23'
144	32+89	23'
145	33+12	23'
146	33+35	23'
147	33+58	23'
148	33+81	23'
149	34+04	23'
150	34+27	23'
151	34+50	23'
152	34+73	23'
153	34+96	23'
154	35+19	23'
155	35+42	23'
156	35+65	23'
157	35+88	23'
158	36+11	23'
159	36+34	23'
160	36+57	23'
161	36+80	23'
162	37+03	23'
163	37+26	23'
164	37+49	23'
165	37+72	23'
166	37+95	23'
167	38+18	23'
168	38+41	23'
169	38+64	23'
170	38+87	23'
171	39+10	23'
172	39+33	23'
173	39+56	23'
174	39+79	23'
175	40+02	23'
176	40+25	23'
177	40+48	23'
178	40+71	23'
179	40+94	23'
180	41+17	23'
181	41+40	23'
182	41+63	23'
183	41+86	23'
184	42+09	23'
185	42+32	23'
186	42+55	23'
187	42+78	23'
188	43+01	23'
189	43+24	23'
190	43+47	23'
191	43+70	23'
192	43+93	23'
193	44+16	23'
194	44+39	23'
195	44+62	23'
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197	45+08	23'
198	45+31	23'
199	45+54	23'
200	45+77	23'
201	46+00	23'
202	46+23	23'
203	46+46	23'
204	46+69	23'
205	46+92	23'
206	47+15	23'
207	47+38	23'
208	47+61	23'
209	47+84	23'
210	48+07	23'
211	48+30	23'
212	48+53	23'
213	48+76	23'
214	48+99	23'
215	49+22	23'
216	49+45	23'
217	49+68	23'
218	49+91	23'
219	50+14	23'
220	50+37	23'
221	50+60	23'
222	50+83	23'
223	51+06	23'
224	51+29	23'
225	51+52	23'
226	51+75	23'
227	51+98	23'
228	52+21	23'
229	52+44	23'
230	52+67	23'
231	52+90	23'
232	53+13	23'
233	53+36	23'
234	53+59	23'
235	53+82	23'
236	54+05	23'
237	54+28	23'
238	54+51	23'
239	54+74	23'
240	54+97	23'
241	55+20	23'
242	55+43	23'
243	55+66	23'
244	55+89	23'
245	56+12	23'
246	56+35	23'
247	56+58	23'
248	56+81	23'
249	57+04	23'
250	57+27	23'
251	57+50	23'
252	57+73	23'
253	57+96	23'
254	58+19	23'
255	58+42	23'
256	58+65	23'
257	58+88	23'
258	59+11	23'
259	59+34	23'
260	59+57	23'
261	59+80	23'
262	60+03	23'
263	60+26	23'
264	60+49	23'
265	60+72	23'
266	60+95	23'
267	61+18	23'
268	61+41	23'
269	61+64	23'
270	61+87	23'
271	62+10	23'
272	62+33	23'
273	62+56	23'
274	62+79	23'
275	63+02	23'
276	63+25	23'
277	63+48	23'
278	63+71	23'
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280	64+17	23'
281	64+40	23'
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285	65+32	23'
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312	71+53	23'
313	71+76	23'
314	71+99	23'
315	72+22	23'
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317	72+68	23'
318	72+91	23'
319	73+14	23'
320	73+37	23'
321	73+60	23'
322	73+83	23'
323	74+06	23'
324	74+29	23'
325	74+52	23'
326	74+75	23'
327	74+98	23'
328	75+21	23'
329	75+44	23'
330	75+67	23'
331	75+90	23'
332	76+13	23'
333	76+36	23'
334	76+59	23'
335	76+82	23'
336	77+05	23'
337	77+28	23'
338	77+51	23'
339	77+74	23'
340	77+97	23'
341	78+20	23'
342	78+43	23'
343	78+66	23'
344	78+89	23'
345	79+12	23'
346	79+35	23'
347	79+58	23'
348	79+81	23'
349	80+04	23'
350	80+27	23'
351	80+50	23'
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354	81+19	23'
355	81+42	23'
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357	81+88	23'
358	82+11	23'
359	82+34	23'
360	82+57	23'
361	82+80	23'
362	83+03	23'
363	83+26	23'
364	83+49	23'
365	83+72	23'
366	83+95	23'
367	84+18	23'
368	84+41	23'
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374	85+79	23'
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377	86+48	23'
378	86+71	23'
379	86+94	23'
380	87+17	23'
381	87+40	23'
382	87+63	23'
383	87+86	23'
384	88+09	23'
385	88+32	23'
386	88+55	23'
387	88+78	23'
388	89+01	23'
389	89+24	23'
390	89+47	23'
391	89+70	23'
392	89+93	23'
393	90+16	23'
394	90+39	23'
395	90+62	23'
396	90+85	23'
397	91+08	23'
398	91+31	23'
399	91+54	23'
400	91+77	23'
401	92+00	23'
402	92+23	23'
403	92+46	23'
404	92+69	23'
405	92+92	23'
406	93+15	23'
407	93+38	23'
408	93+61	23'
409	93+84	23'
410	94+07	23'
411	94+30	23'
412	94+53	23'
413	94+76	23'
414	94+99	23'
415	95+22	23'
416	95+45	23'
417	95+68	23'
418	95+91	23'
419	96+14	23'
420	96+37	23'
421	96+60	23'
422	96+83	23'
423		

AF 22440B

SCALE:
HORIZ. 1"=40'
VERT. 1"=10'



PARIS AVE.



2-21380785

WATER SERVICE TABLE		
SERV. NO.	STATION	LENGTH
1	1+82	9'
2	2+52	9'
3	3+28	9'
4	3+99	9'
5	4+70	9'
6	1+82	29'
7	2+52	29'
8	3+28	29'
9	3+99	29'
10	4+70	29'

SEWER SERVICE TABLE		
SERV. NO.	STATION	LENGTH
1	1+72	23'
2	1+92	23'
3	2+27	23'
4	2+62	23'
5	2+98	23'
6	3+38	23'
7	3+73	23'
8	4+09	23'
9	4+44	23'
10	4+80	23'

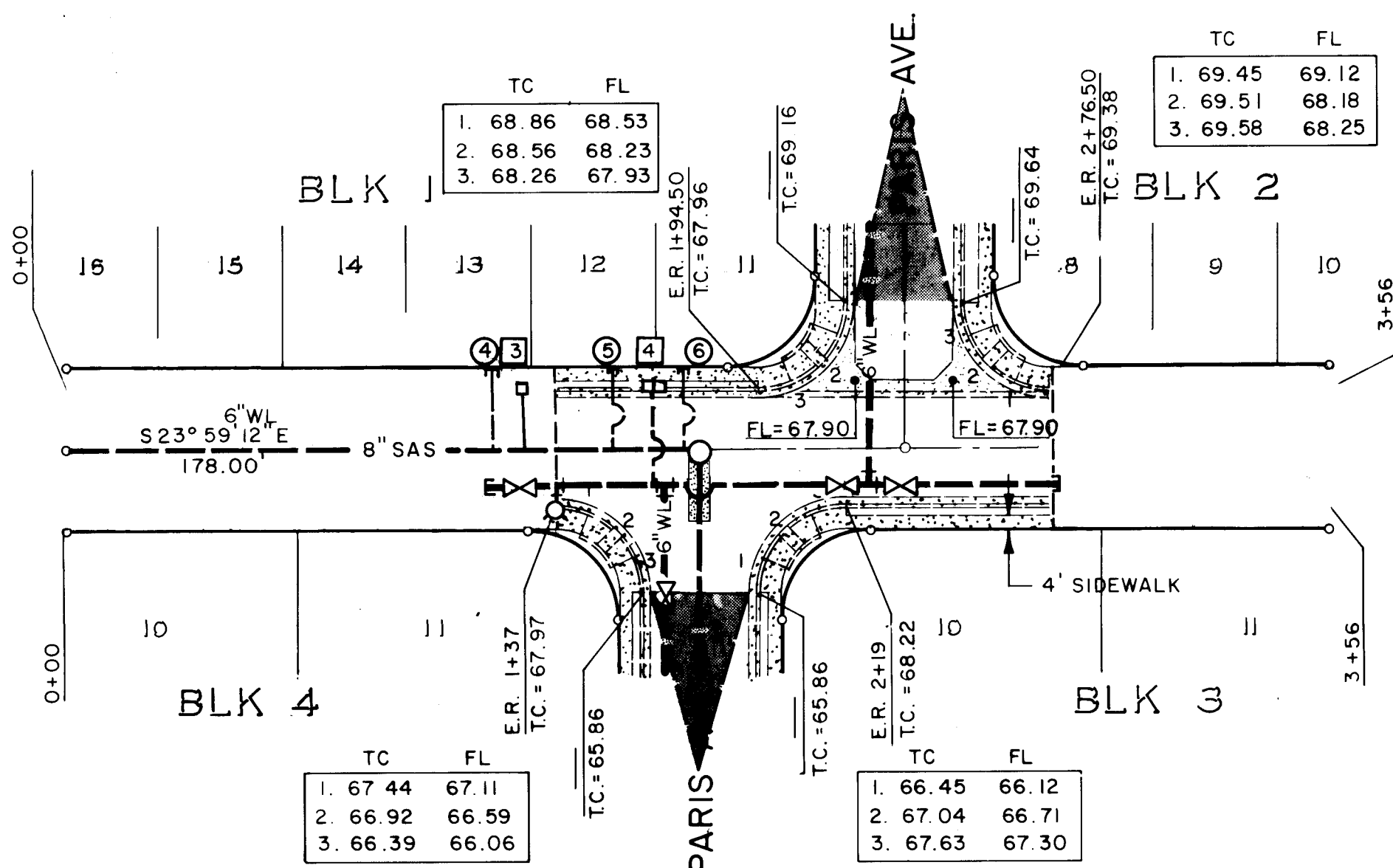
PARIS AVENUE

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION					
	BY	NO.	DATE	BRASS CAP "77-120-1" (ACS)	NEW MEXICO STATE PLANE COORDINATES: (CENTRAL ZONE) X = 419,858.52 Y = 1,507,815.23 ELEV. = 5748.59 Δ C = -0° 09' 16" GROUND TO GRID FACTOR = 0.9996325	CONTRACTOR J. R. HALE	DATE				
REVISIONS		DESIGN		DATE		DATE					
DESIGNED BY G.W.T.		DATE 10/83		DATE 10/83		DATE 10/83					
DRAWN BY T.J.M. & P.H.		DATE 11/83		DATE 11/83		DATE 11/83					
CHECKED BY T.J.M.		DATE 4/84		DATE 4/84		DATE 4/84					

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: ACADEMY SQUARE SUBDIVISION UNIT I PARIS AVE.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	6/17/84	Liquid Waste	<i>[Signature]</i>	6/17/84
A.C.E. - Design	<i>[Signature]</i>	6/17/84	Traffic	<i>[Signature]</i>	6/17/84
A.C.E. - Hydrology	<i>[Signature]</i>	6/17/84	Water	<i>[Signature]</i>	6/17/84

DRAWING NO.	2138	MAP NO.	F-21	SHEET	7 OF 9
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SCALE:
HORIZ. 1"=40'
VERT. 1"=10'

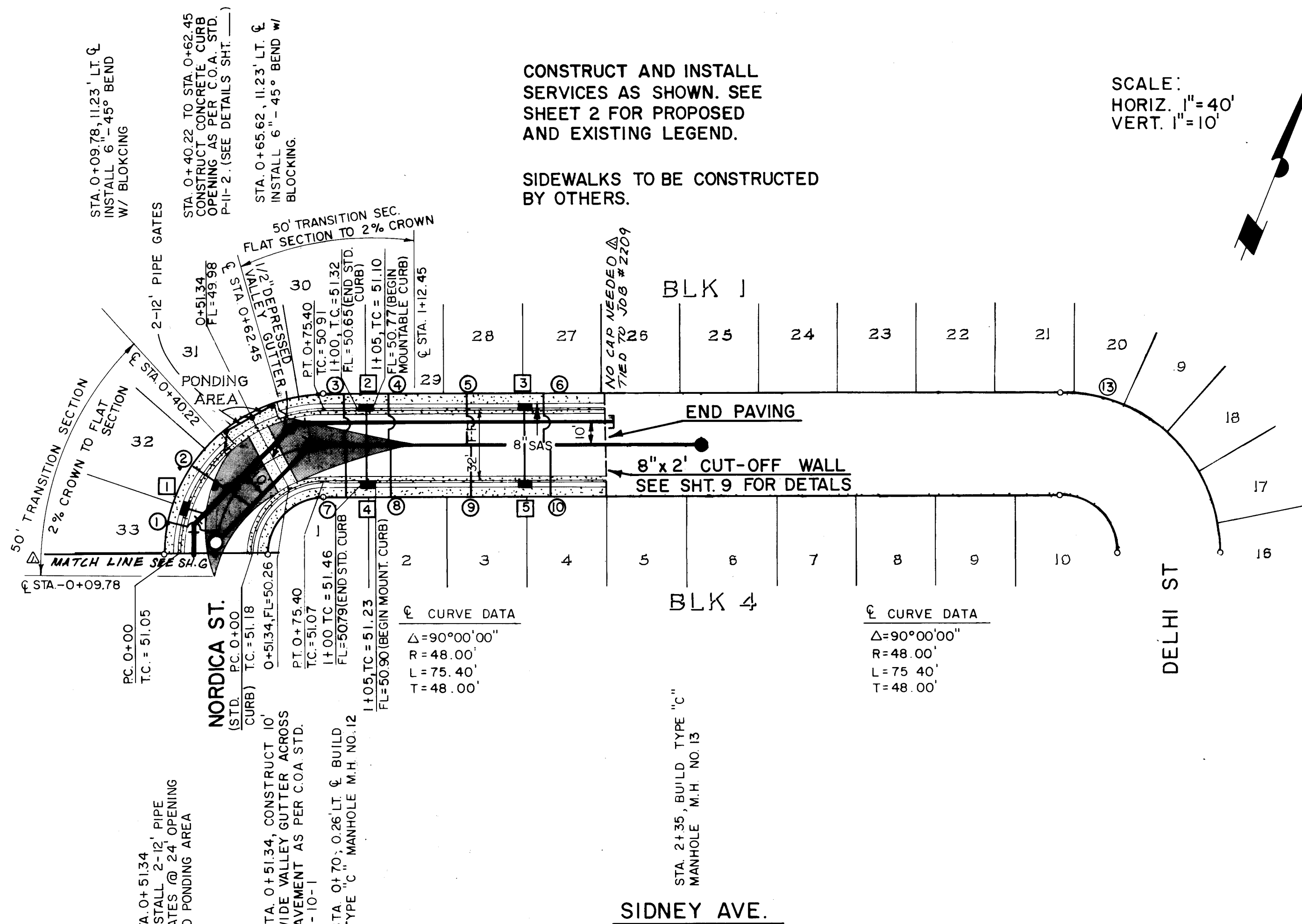


DELHI ST.

CONSTRUCT AND INSTALL
SERVICES AS SHOWN. SEE
SHEET 2 FOR PROPOSED
AND EXISTING LEGEND.

SIDEWALKS TO BE CONSTRUCTED
BY OTHERS.

SCALE:
HORIZ. 1"=40'
VERT. 1"=10'



SIDNEY AVE.

WATER SERVICE TABLE		
SERV. NO.	STATION	LENGTH
1	0+00	29'
2	0+29	29'

WATER SERVICE TABLE		
SERV. NO.	STATION	LENGTH
1	0+00	10'
2	0+10	9'
3	0+19	9'

SEWER SERVICE TABLE		
SERV. NO.	STATION	LENGTH
1	0+00	26'
2	0+26	32'
3	0+58	23'
4	0+81	23'
5	1+04	23'
6	1+27	23'
7	1+50	23'
8	1+73	23'
9	1+96	23'
10	2+19	23'

WATER SERVICE TABLE		
SERV. NO.	STATION	LENGTH
1	0+00	29'
2	0+29	29'
3	0+58	29'
4	0+87	29'
5	1+16	29'
6	1+45	29'

SEWER SERVICE TABLE		
SERV. NO.	STATION	LENGTH
1	0+00	23'
2	0+23	23'
3	0+46	23'
4	0+69	23'
5	0+92	23'
6	1+15	23'
7	1+38	23'
8	1+61	23'
9	1+84	23'
10	2+07	23'

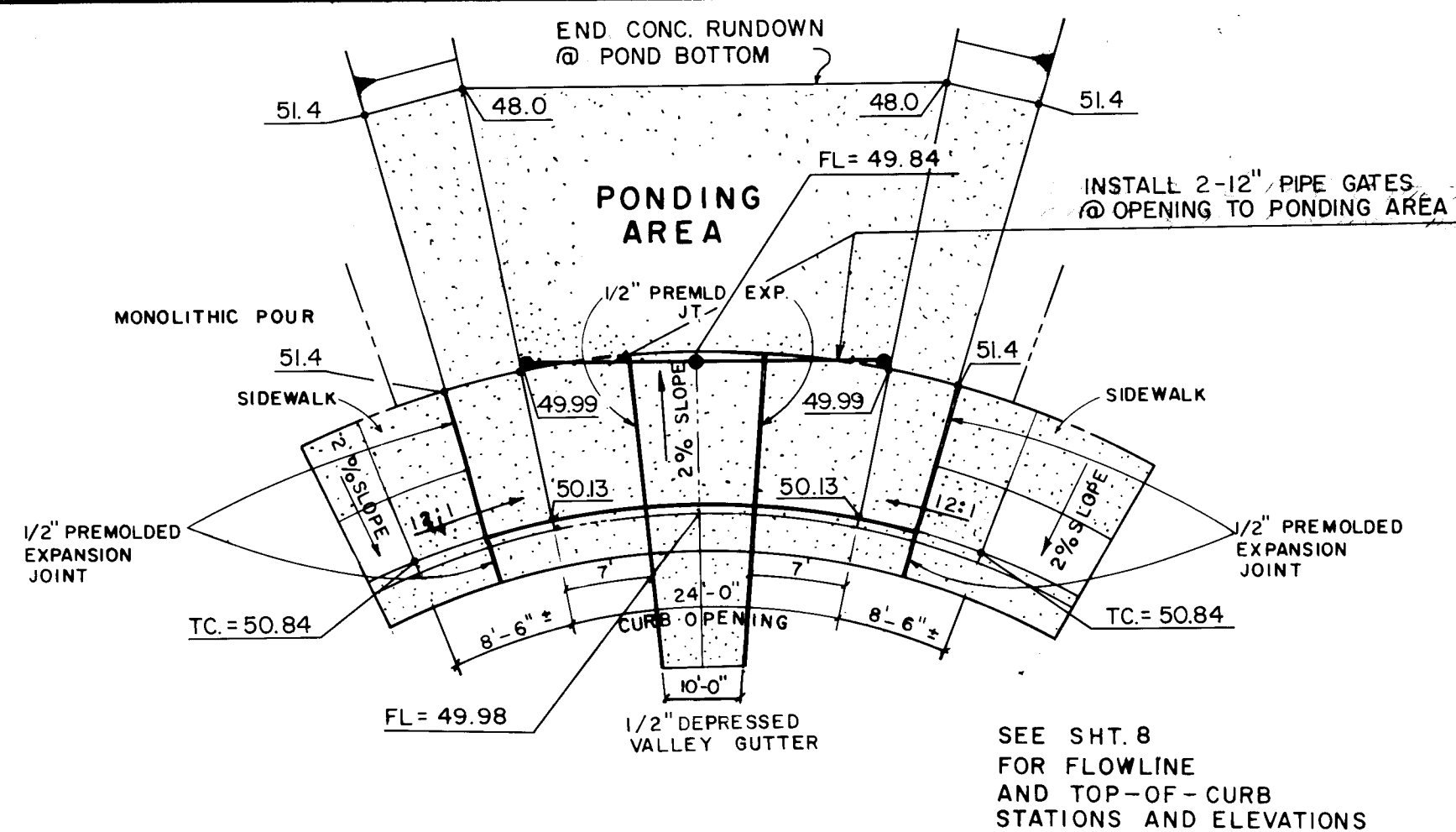
26 21 38 08 85

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

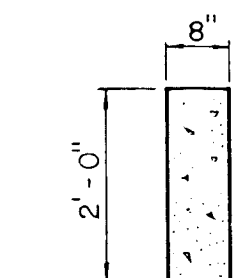
TITLE: ACADEMY SQUARE SUBDIVISION UNIT I
DELHI ST. & SIDNEY AVE.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	6/13/84	Liquid Waste	<i>[Signature]</i>	6/13/84
A.C.E. - Design	<i>[Signature]</i>	6/13/84	Traffic	<i>[Signature]</i>	6/13/84
A.C.E. - Hydrology	<i>[Signature]</i>	6/13/84	Water	<i>[Signature]</i>	6/13/84

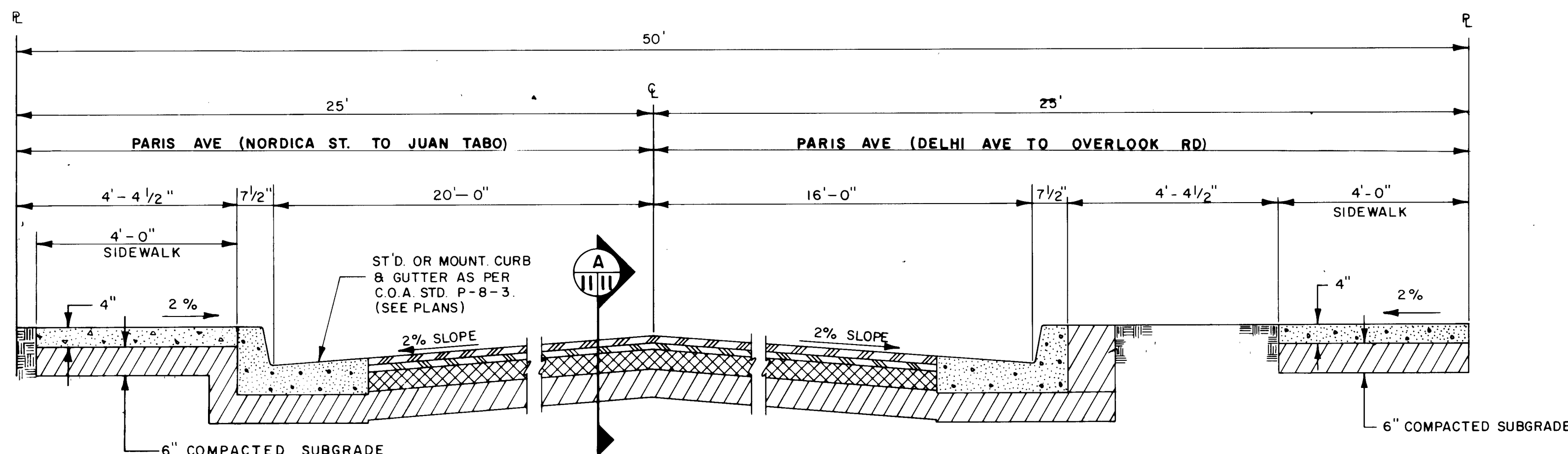
DRAWING NO.	MAP NO.	SHEET
2138	F-21	8



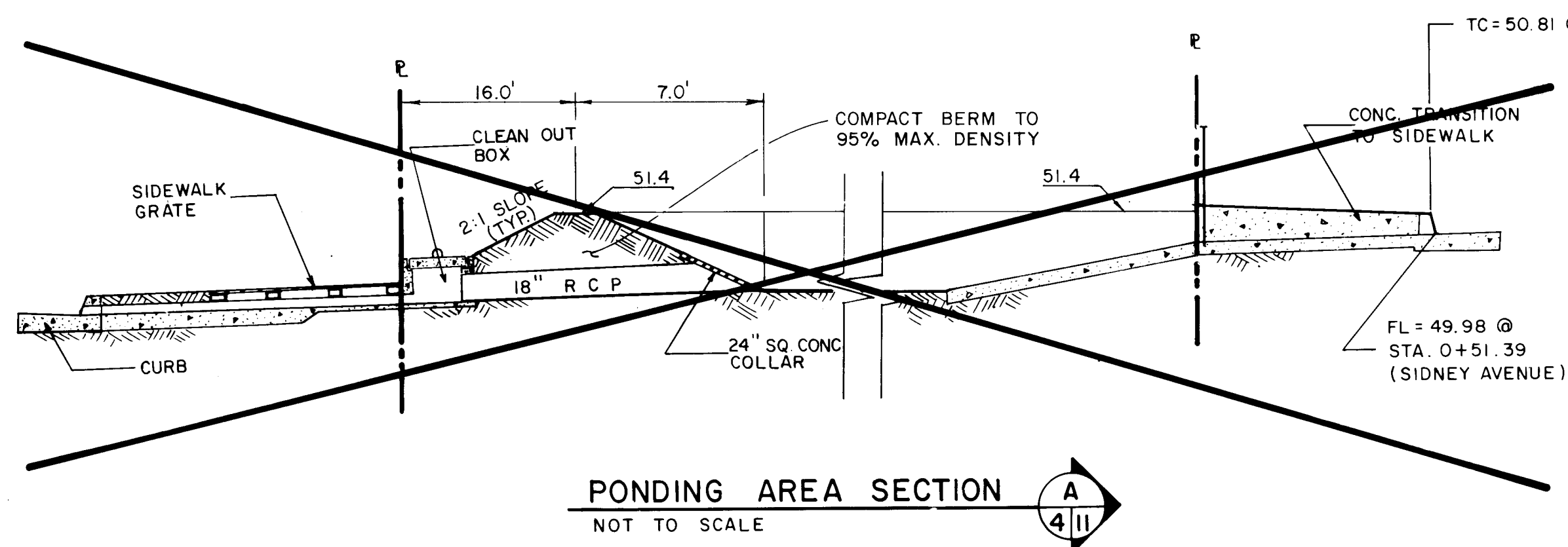
DETAIL B
NOT TO SCALE



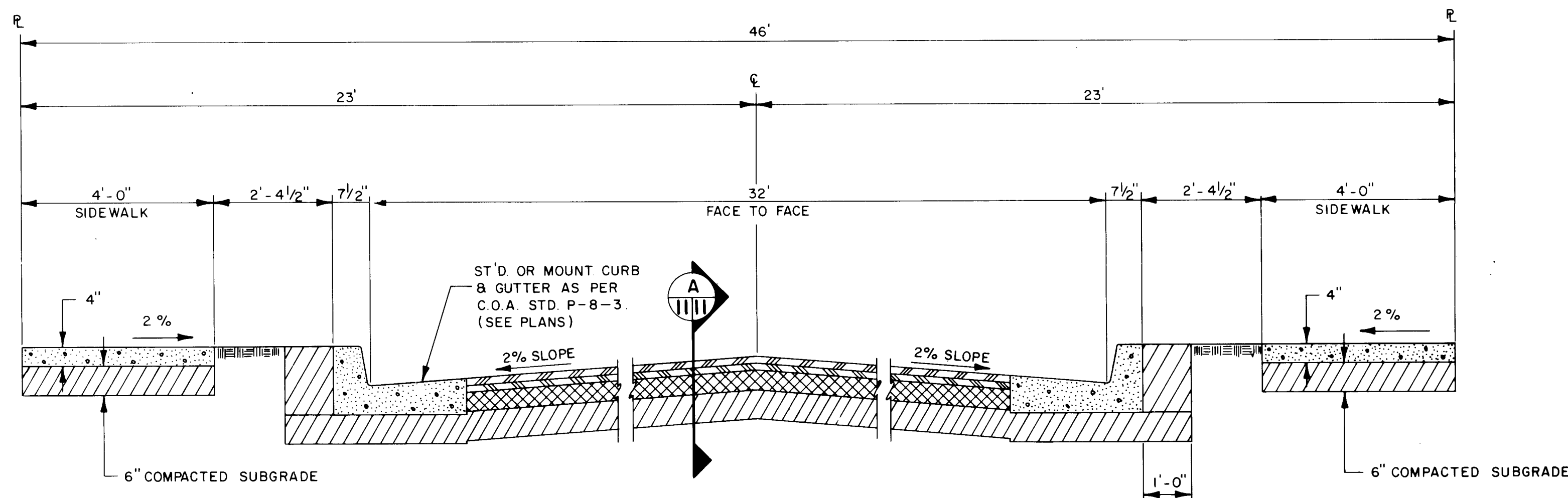
CONCRETE
CUT-OFF WALL
1" = 2'-0"



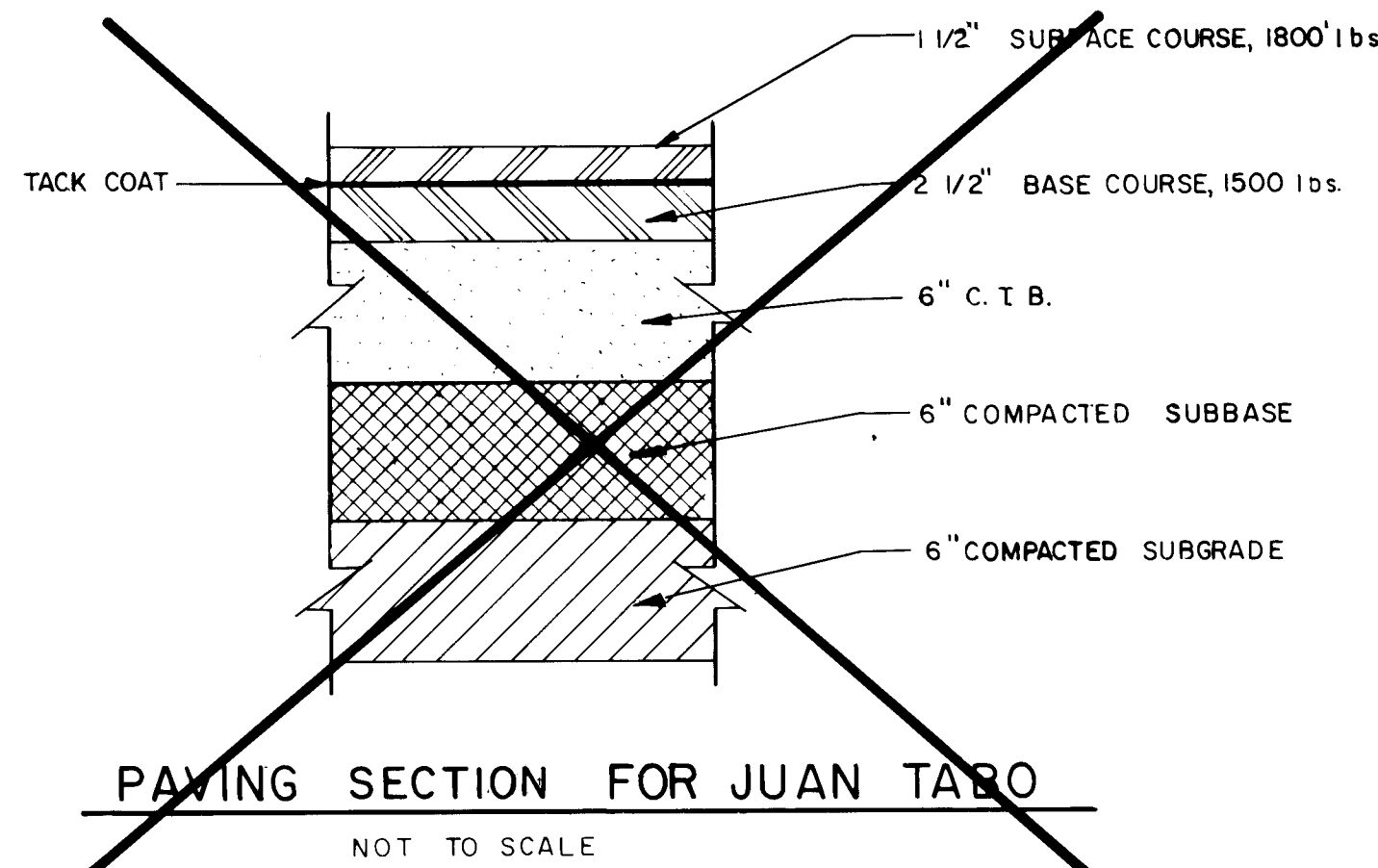
50' R.O.W. ROAD SECTION
1" = 2'-0"



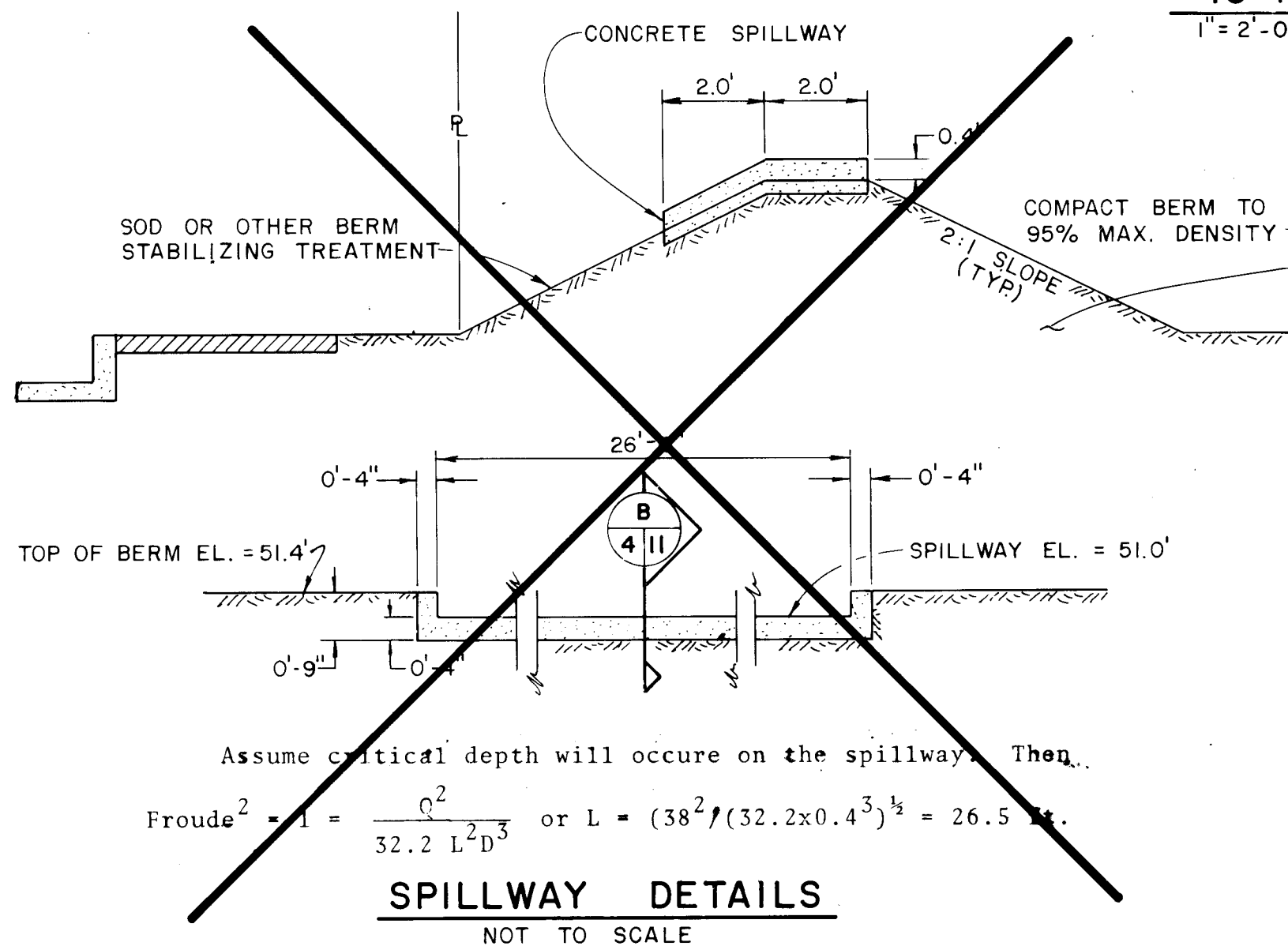
PONDING AREA SECTION
NOT TO SCALE



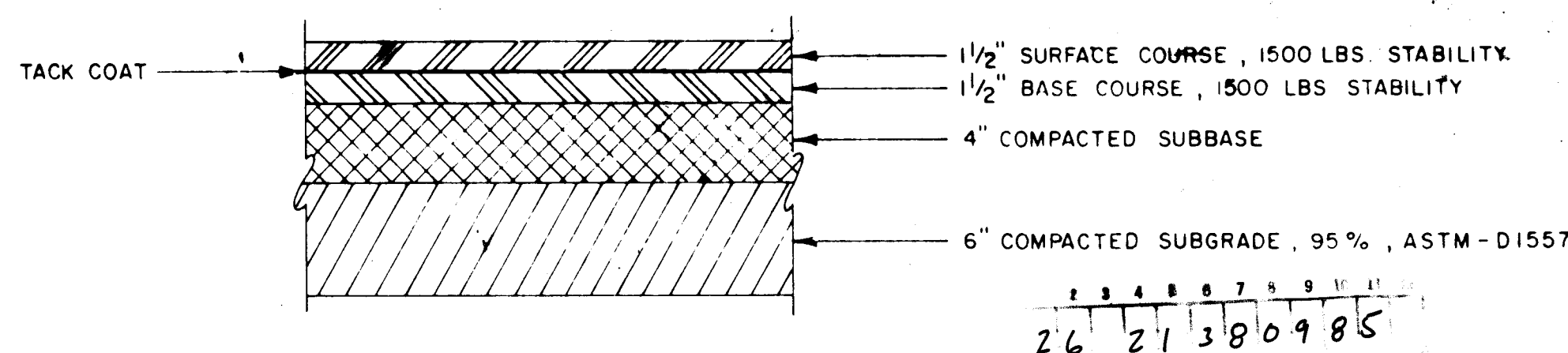
46' R.O.W. ROAD SECTION
1" = 2'-0"



PAVING SECTION FOR JUAN TABO
NOT TO SCALE



SPILLWAY DETAILS
NOT TO SCALE



SECTION A
1 1/2" = 1'-0"



APPROVED FOR
CONSTRUCTION

CITY ENGINEER DATE

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: ACADEMY SQUARE SUBDIVISION UNIT I STREET SECTIONS & DETAILS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	6/13/84	Liquid Waste	<i>[Signature]</i>	6/13/84
A.C.E. - Design	<i>[Signature]</i>	6/13/84	Traffic	<i>[Signature]</i>	6/13/84
A.C.E. - Hydrology	<i>[Signature]</i>	6/13/84	Water	<i>[Signature]</i>	6/13/84
DRAWING NO. 2138			SHEET 9 OF 9		