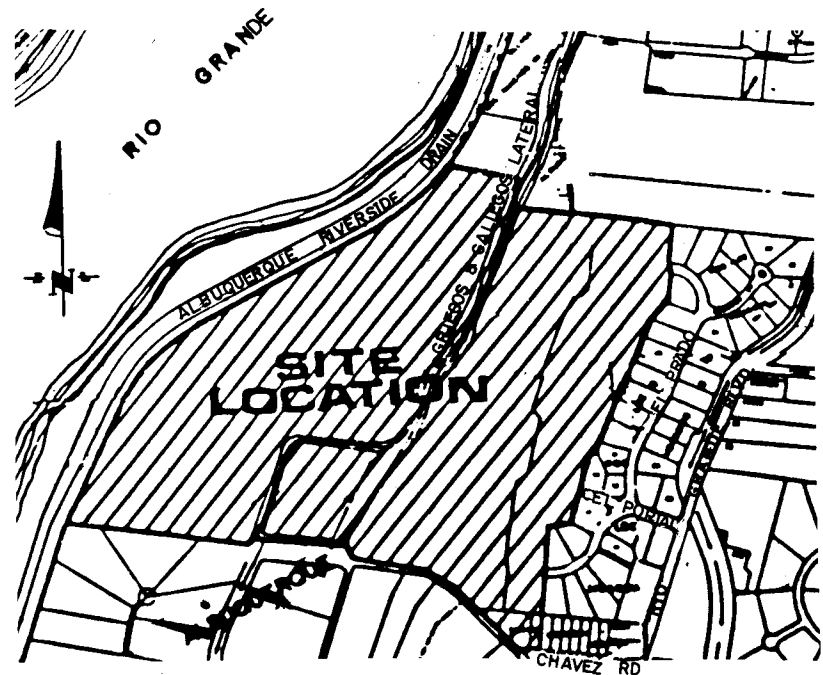


CONSTRUCTION PLANS
FOR
TINNIN FARMS
WATER
ALBUQUERQUE, NEW MEXICO

SHEET NO.	DESCRIPTION
I	TITLE SHEET
2-4	SUBDIVISION PLAT
5-6	WATER DISTRIBUTION PLAN
7-13	WATER PLAN AND PROFILE
	TINNIN ROAD
	PADRE ROBERTO ROAD
	FRANCISCA
	PADRE ROBERTO ROAD/NARCISA COURT/ ALFREDO GARCIA COURT
	LOS NIETOS COURT/EL PORTAL ROAD/ BONITO SUENOS COURT
	EDUARDO Y JUANITA COURT



GENERAL NOTES

NOTICE TO CONTRACTORS

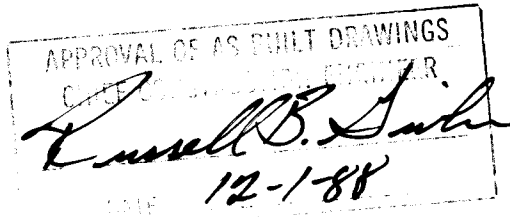
- ALL WORK DETAILED ON THESE PLANS TO BE PERFORMED UNDER CONTRACT SHALL, EXCEPT AS OTHERWISE STATED OR PROVIDED FOR HEREON, BE CONSTRUCTED IN ACCORDANCE WITH CITY OF ALBUQUERQUE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1986 EDITION.
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE 165-1234, FOR LOCATION OF EXISTING UTILITIES.
- 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.

THE FOLLOWING NOTES ALSO APPLY WHEN CHECKED

- ☒ ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- ☒ BACKFILL COMPACTION SHALL BE ACCORDING TO SPECIFIED STREET USE.
- ☐ TACK COAT REQUIREMENTS SHALL BE DETERMINED BY THE CITY ENGINEER.
- ☐ SIDEWALKS AND WHEELCHAIR RAMPS WITHIN THE CURB RETURNS SHALL BE CONSTRUCTED WHEREVER A NEW CURB RETURN IS CONSTRUCTED.
- ☐ IF CURB IS DEPRESSED FOR A DRIVEPAD, THE DRIVEPAD SHALL BE CONSTRUCTED PRIOR TO ACCEPTANCE OF CURB AND GUTTER.
- ☐ ALL STORM DRAINAGE FACILITIES SHALL BE COMPLETED PRIOR TO FINAL ACCEPTANCE.
- ☐ 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.

RECORD DRAWINGS

DATE 4/14/88

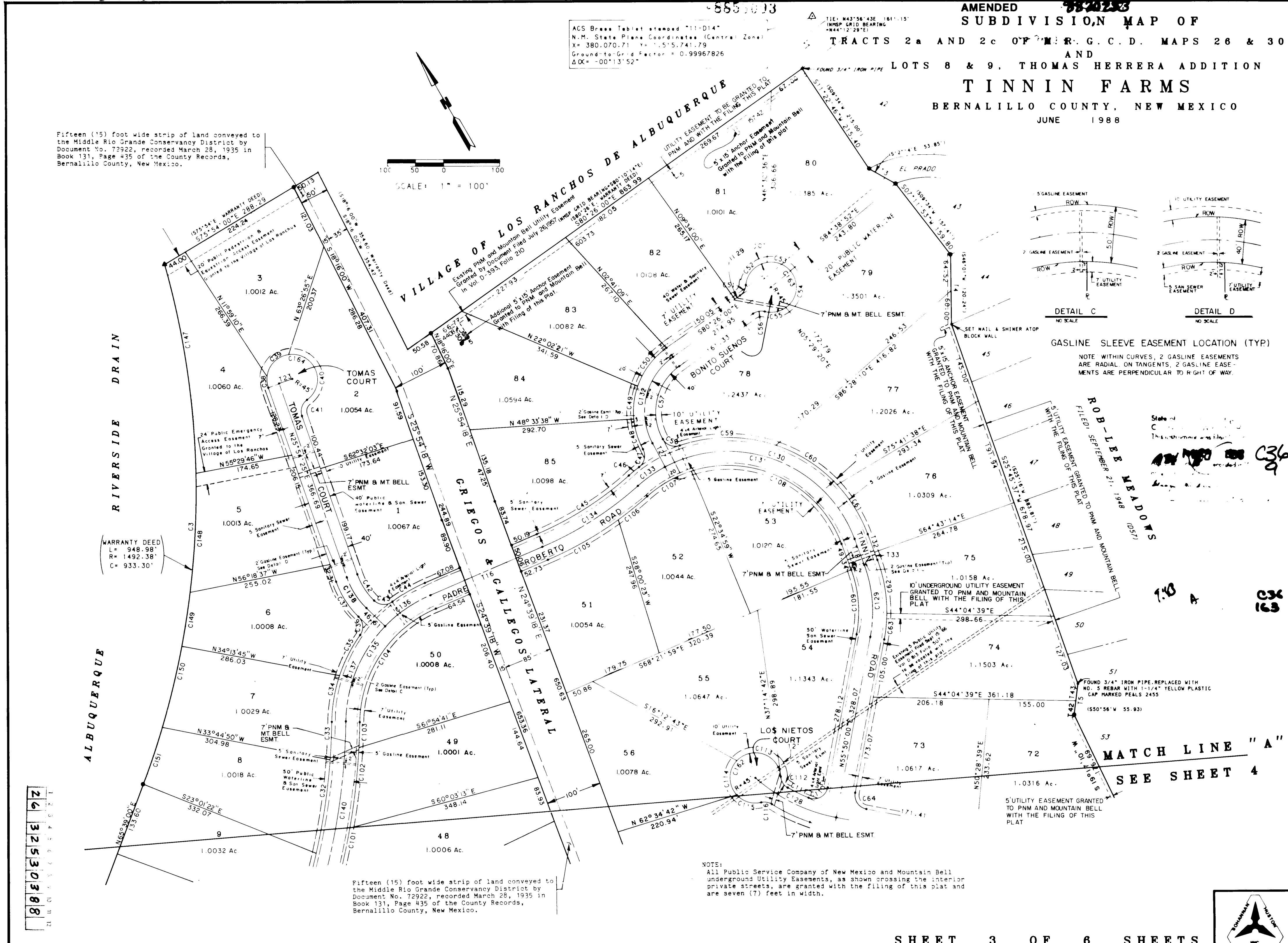
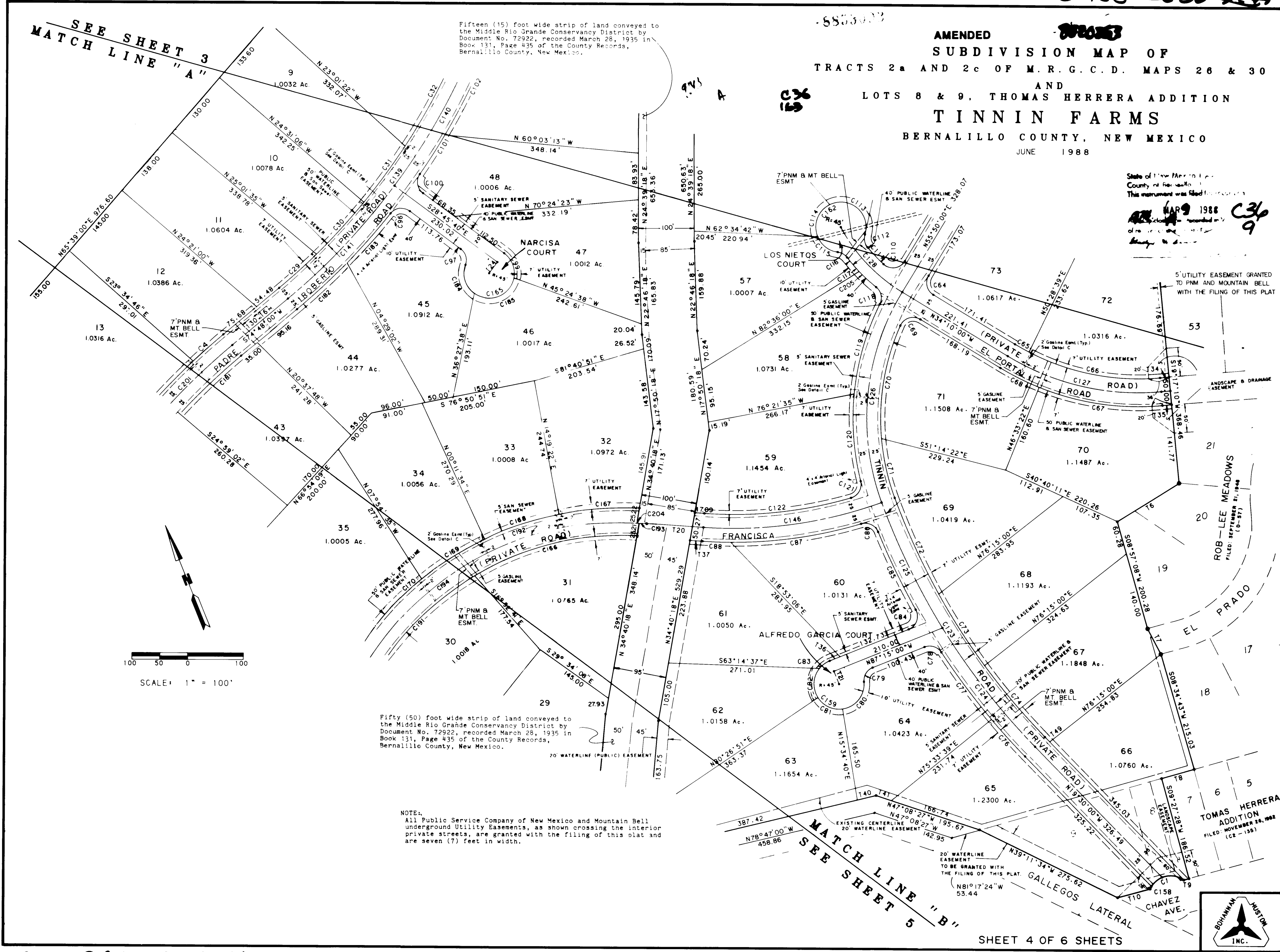


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REV	SHEETS	CITY ENGINEER	DATE	USER	DEPT	DATE	USER	DEPT	DATE
APPROVAL OF REVISIONS									

		APPROVED FOR CONSTRUCTION
PROJECT NUMBER 3253		SHEET 1 OF 13



8853093

AMENDED

8853093

SUBDIVISION MAP OF

TRACTS 2a AND 2c OF M. R. G. C. D. MAPS 26 & 30

AND

LOTS 8 & 9, THOMAS HERRERA ADDITION

TINNIN FARMS

BERNALILLO COUNTY, NEW MEXICO

JUNE

State of New Mexico }
County of Bernalillo }
This instrument was filed for record on
JUN 14 1988
of records of said County Clerk
C36-163
C36
9

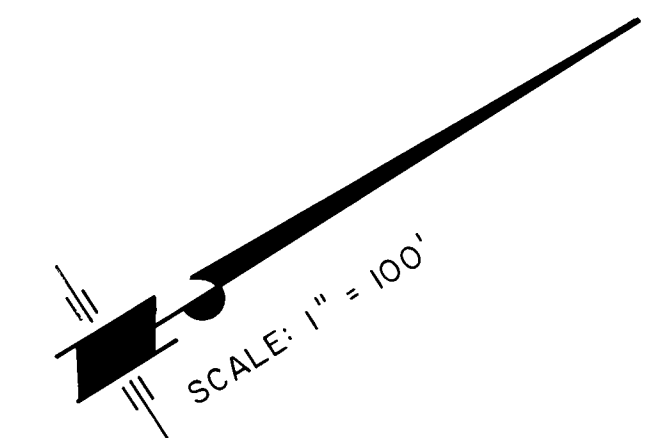
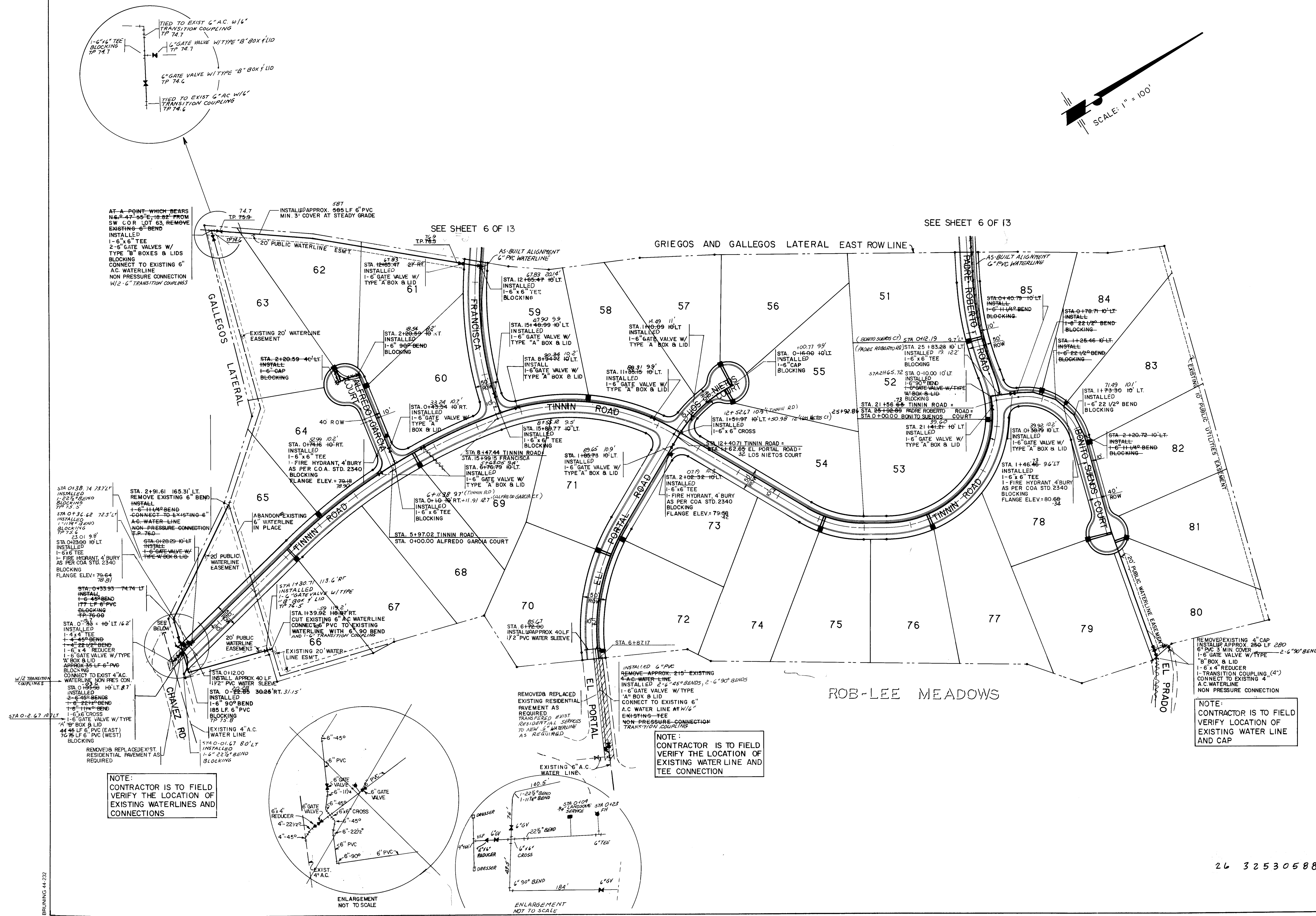
928 1009 C36 9

CURVE DATA

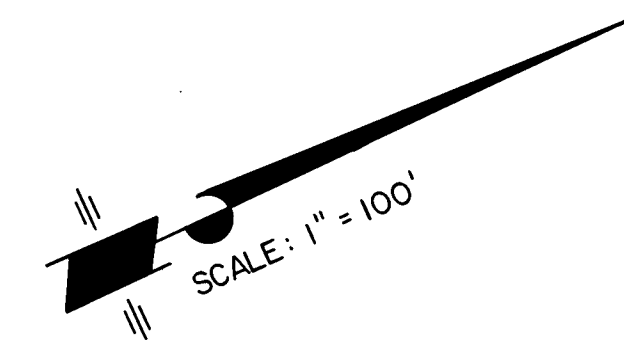
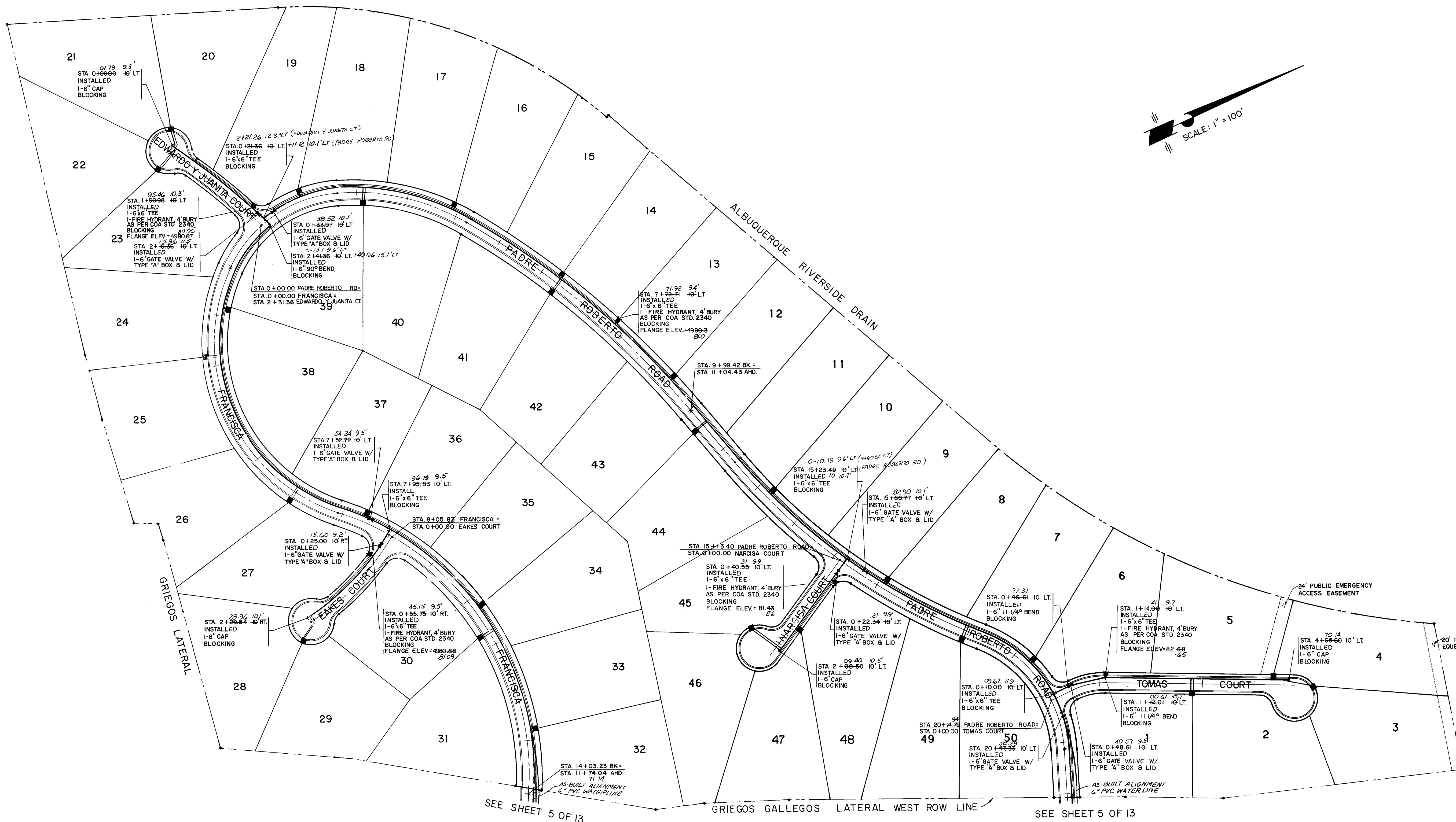
NUMBER	ARC	RADIUS	DELTA	CHORD	TANGENT
C1	71.65	40.00	102°38'08"	62.45	49.96
C2	688.49	894.84	44°05'00"	671.63	362.30
C3	944.45	1487.38	36°22'53"	928.66	488.76
C4	75.00	1751.91	02°27'10"	74.99	37.51
C5	155.00	1751.91	05°04'09"	154.95	77.55
C6	140.00	1751.91	04°34'43"	139.96	70.04
C7	73.49	894.84	04°42'20"	73.47	36.77
C8	135.00	1751.91	04°24'54"	134.97	67.53
C9	180.00	894.84	11°31'31"	179.70	90.30
C10	76.06	1751.91	02°29'15"	76.05	38.04
C11	40.00	1751.91	05°02'35"	39.99	20.01
C12	180.00	894.84	11°31'31"	179.70	90.30
C13	140.00	894.84	17°39'05"	139.45	70.56
C14	127.00	894.84	08°07'54"	126.89	63.61
C15	98.82	126.44	12°22'35"	98.71	49.61
C16	59.12	275.00	12°19'02"	59.00	29.67
C17	108.00	894.84	06°54'55"	107.93	54.07
C18	83.00	275.00	17°17'33"	82.69	41.88
C19	33.06	25.00	75°45'37"	30.70	19.45
C20	59.07	1320.00	02°33'50"	59.07	29.54
C21	20.00	894.84	01°16'50"	20.00	10.00
C22	79.00	1320.00	03°25'31"	79.28	39.66
C23	21.31	25.00	48°50'35"	20.67	11.35
C24	56.46	45.00	71°53'25"	52.83	32.63
C25	48.34	45.00	61°52'57"	46.05	25.82
C26	54.87	45.00	69°51'49"	51.53	31.43
C27	60.22	45.00	76°40'19"	55.82	35.58
C28	22.34	25.00	51°12'39"	21.61	11.98
C29	188.88	1152.98	4°25'01"	188.86	44.46
C30	127.12	1152.98	06°19'10"	127.05	63.62
C31	125.39	1152.98	08°13'51"	125.33	62.76
C32	115.98	1152.98	10°21'49"	115.98	60.16
C33	69.86	1152.98	03°28'17"	69.85	34.94
C34	82.58	275.00	17°12'21"	82.27	41.60
C35	83.07	275.00	17°18'12"	82.75	41.85
C36	35.51	25.00	81°22'23"	32.60	21.49
C37	74.75	160.00	26°46'00"	74.07	38.07
C38	19.16	45.00	24°23'24"	19.01	9.73
C39	60.00	45.00	70°23'40"	55.65	35.41
C40	119.86	45.00	152°36'51"	87.44	184.70
C41	32.03	25.00	72°23'54"	29.88	18.63
C42	60.06	120.00	26°46'00"	55.55	25.85
C43	35.51	25.00	81°22'23"	32.60	21.49
C44	67.11	275.00	13°58'59"	66.95	33.72
C45	194.95	600.00	18°17'37"	194.10	91.88
C46	25.00	25.00	60°06'36"	23.63	11.83
C47	35.63	25.00	81°39'03"	32.69	21.60
C48	56.06	140.00	22°56'39"	55.69	28.41
C49	140.00	140.00	24°53'32"	69.95	35.95
C50	86.26	140.00	35°18'16"	84.91	44.55
C51	21.81	25.00	49°59'41"	21.13	11.66
C52	60.50	45.00	77°02'01"	55.05	35.82
C53	46.14	45.00	58°44'49"	44.15	25.33
C54	73.64	45.00	93°45'38"	65.69	48.05
C55	39.62	45.00	50°26'55"	38.35	21.20
C56	21.81	25.00	49°59'41"	21.13	11.66
C57	146.03	100.00	83°40'07"	133.40	89.52
C58	34.82	25.00	79°47'57"	32.07	20.90
C59	174.87	265.00	37°48'31"	171.71	90.75
C60	130.80	265.00	28°16'50"	129.48	66.76
C61	103.97	265.00	22°28'42"	103.30	52.66
C62	97.35	265.00	21°02'57"	96.81	49.23
C63	46.80	265.00	10°07'03"	46.73	23.46
C64	39.27	25.00	90°00'00"	35.36	25.00
C65	28.53	425.00	3°50'44"	28.52	14.27
C66	242.57	425.00	32°42'06"	239.29	129.59
C67	226.08	475.00	27°16'12"	223.95	115.22
C68	76.91	475.00	9°16'38"	76.83	38.54
C69	42.48	25.00	97°21'57"	37.55	28.44
C70	208.21	415.00	28°44'47"	206.04	106.35
C71	109.04	415.00	15°03'15"	108.73	54.84
C72	190.57	1210.10	9°01'23"	190.37	95.48
C73	152.21	1210.10	7°12'24"	152.10	76.20
C74	167.63	1210.10	7°56'13"	167.50	83.95
C75	89.26	1260.10	4°03'31"	89.24	44.65
C76	150.27	1260.10	6°49'58"	150.18	75.22
C77	34.31	25.00	78°38'29"	31.68	20.48
C78	32.03	25.00	73°23'54"	29.88	18.63
C79	68.83	45.00	87°38'23"	62.32	43.18
C80	51.33	45.00	65°21'11"	48.59	28.86
C81	55.91	45.00	71°11'20"	52.38	32.21
C82	22.95	45.00	29°12'59"	22.70	11.73
C83	140.00	25.00	97°17'29"	139.73	37.53
C84	154.91	1260.10	7°02'37"	154.81	77.55
C85	36.83	25.00	84°25'07"	33.59	22.68
C86	237.10	798.50	17°00'46"	235.23	119.43
C87	50.92	798.50	3°39'13"	50.91	25.47
C88	123.40	1280.00	05°31'25"	123.35	61.75
C89	38.09	25.00	87°17'43"	34.51	23.85
C90	68.17	275.00	14°12'11"	68.00	34.26
C91	160.00	375.00	24°26'46"	158.79	81.24
C92	207.00	375.00	31°37'38"	204.38	106.20
C93	163.00	375.00	24°54'16"	161.72	82.81

CURVE DATA

NUMBER	ARC	RADIUS	DELTA	CHORD	TANGENT
C96	38.35	25.00	87°53'60"	34.70	24.10
C97	32.03	25.00	73°23'54"	29.88	18.63
C98	50.94	45.00	64°51'53"	48.27	28.59
C99	28.35	25.00	39°53'50"	24.70	14.59
C100	83.46	1202.98	03°58'30"	83.44	41.75
C101	145.35	1202.98	06°55'21"	145.26	72.76
C102	47.00	1202.98	02°48'23"	47.00	23.56
C103	258.20	225.00	65°45'00"	244.05	141.42
C104	143.48	650.00	12°38'51"	143.19	72.03
C105	67.72	650.00	05°58'09"	67.69	33.89
C106	90.98	25.00	24°07'10"	89.88	45.95
C107	327.98	215.00	87°24'13"	297.09	205.47
C108	116.95	215.00	31°10'00"	115.52	59.96
C109	44.20	25.00	101°18'25"	38.67	30.49
C110	41.87	280.00	8°34'03"	41.83	20.97
C111	24.34	25.00	59°46'60"	23.39	13.23
C112	104.72	45.00	133°20'24"	82.64	104.32
C113	66.84	45.00	85°06'22"	60.86	41.31
C114	48.03	45.00	61°09'36"	45.79	26.59
C115	19.80	25.00	45°22'54"	19.29	10.45
C116	39.27	320.00	05°57'22"	33.26	16.56
C117	33.64	25.00	77°05'32"	31.16	19.92
C118	168.51	465.00	20°45'47"	167.59	85.19
C119	158.21	465.00	19°29'37"	157.44	79.87
C120	38.27	25.00	87°42'31"	34.64	24.02
C121	265.67	748.50	20°20'11"	264.28	134.25
C122	520.95	1235.10	24°10'00"	517.10	264.41
C123	270.54	1235.10	12°33'00"	269.99	135.81
C124	250.42	1235.10	11°37'00"	249.99	125.64
C125	392.93	440.00	51°10'00"	380.00	210.66
C126	287.27	440.00	34°52'50"	282.20	148.59
C127	162.32	300.00	31°00'00"	160.34	83.20
C128	130.55	240.00	31°10'00"	128.95	66.93
C129	240.00	97°29'53"	30°00'00"	237.66	121.66
C130	467.19	240.00	111°32'00"	396.84	352.71
C131	172.57	120.00	82°23'53"	158.08	105.05
C132	288.79	240.00	14°02'07"	285.64	29.54
C133	202.18	240.00	13°37'00"	200.18	101.44
C134	286.89	250.00	65°45'00"	271.40	161.58
C135	98.65	250.00	22°36'35"	98.02	49.98
C136	250.00	250.00	90°00'00"	250.00	250.00
C137	65.40	140.00	26°46'00"	64.81	33.31
C138	592.12	1177.98	28°48'00"	585.90	302.45
C139	313.31	1177.98	15°14'21"	312.39	157.45
C140	189.10	1177.98	13°33'40"	187.10	148.06
C141	705.55	1225.00	33°00'00"	695.84	362.86
C142	325.13	773.50	24°05'00"	322.74	165.00
C143	187.38	1487.38	08°13'24"	187.38	94.53
C144	213.47	1487.38	08°13'24"	213.29	106.92
C145	97.03	1487.38	03°44'15"	97.01	48.53
C146	149.10	1487.38	05°44'37"	149.04	74.61
C147	107.09	1487.38	04°07'31"	107.07	53.57
C148	375.00	15°15'57"	99.62	50.25	25.86
C149	58.30	515.00	06°29'11"	58.27	29.18
C150	44.65	25.00	102°20'12"	38.95	31.06
C151	111.22	480.00	13°16'33"	110.97	55.86
C152	23.25	25.00	53°17'35"	22.42	12.54
C153	70.01	40.00	70°01'50"	4.91	2.46
C154	199.02	45.00	253°23'54"	72.16	0.00
C155	59.06	45.00	75°11'29"	54.91	34.65
C156	27.16	45.00	38°34'37"	26.75	14.01
C157	219.60	45.00	279°36'02"	218.69	0.00
C158	219.90	45.00	279°59'23"	218.69	0.00
C159	199.02	45.00	253°23'54"	72.16	0.00
C160	300.00	515.00	33°22'34"	295.78	154.39
C161	143.96	565.00	14°35'56"	143.57	72.37
C162	141.00	565.00	14°11'55"	140.63	70.87
C163	134.00	565.00	13°35'19"	133.69	67.32
C164	129.00	565.00	13°04'54"	128.72	64.78
C165	127.00	565.00	12°52'44"	126.73	63.77
C166	54.85	565.00	05°33'43"	54.83	27.45
C167	110.93	325.00	19°33'20"	110.39	56.01
C168	365.00	325.00	64°20'51"	346.12	204.46
C169	325.00	325.00	12°20'26"	324.14	35.14
C170	240.16	225.00	61°09'19"	228.92	132.95
C171	88.15	404.44	06°49'14"	88.12	24.10
C172	404.44	28°20'01"	197.97	102.09	10.87
C173	209.48	1701.91	07°03'08"	209.34	104.87
C174	200.00	1701.91	06°43'59"	199.88	100.12
C175	155.00	1701.91	05°13'05"	154.95	77.55
C176	120.53	1202.98	05°44'44"	120.58	60.37



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ENGINEER'S SEAL			SURVEY INFORMATION		BENCH MARKS		AS-BUILT INFORMATION	
			FIELD NOTES		STATION IS A STANDARD CORPS OF ENGINEERS METAL TABLE SET IN A CONCRETE POST, STAMPED "898.3A", EL. 4971.41, ALBUQUERQUE, DIST. RICT, 1953. STATION IS LOCATED 5.1 MI. NW OF DOWNTOWN ALBUQ. ON THE EAST SIDE OF THE ALBUQ. RIVERSIDE DRAIN.		CONTRACTOR	
			BY		DATE		WORK	
			NO.		DATE		STATED BY	
			REVISIONS		DATE		ACCEPTANCE BY	
DESIGNED BY			DATE		DATE		FIELD	
DRAWN BY			DATE		DATE		DRAWINGS	
CHECKED BY			DATE		DATE		CORRECTED BY	
MICRO-FILM INFORMATION			DATE		DATE		RECORDED BY	
			NO.		NO.		NO.	

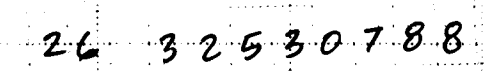
RECORD DRAWINGS
DATE 11/10/88



CITY OF ALBUQUERQUE ENGINEERING DEVELOPMENT DEPARTMENT					
TITLE: TINNIN FARMS WATER DISTRIBUTION PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	1/22/89	Liquid Waste	<i>[Signature]</i>	7/8/87
A C E - Design	<i>[Signature]</i>		Traffic	<i>[Signature]</i>	7/8/87
A C E - Hydrology	<i>[Signature]</i>		Water	<i>[Signature]</i>	7/8/87
DRAWING NO.	3253	MAP NO.	D.E-13.14	SHEET	6 OF 13

$8 + 42.48$ [illegible]

TINNIN ROAD (PRIVATE ROAD)



AS BUILT INFORMATION	
SUBMIT IN C.C.M.I.	
ANALYST'S NAME BY	DATE
INTERVIEW DATE	
FILED INFORMATION BY	DATE
TRANSMITTED BY	
CORRECTED BY	DATE
NO	

<i>BENCH MARKS</i>
STATION IS A STANDARD CORPS OF ENGINEERS METAL TABLE SET IN A CONCRETE POST, STAMPED "898-3A.EL. 4971.41. ALBUQUERQUE, DISTRICT, 1953."
STATION IS LOCATED 5.1 MI. NW OF DOWNTOWN ALBUQ. ON THE EAST SIDE OF THE ALBUQ. RIVERSIDE DRAIN.

[illegible][illegible]

WILLIAM C. VHEEK
N.D. VERMONT
804
Walter F. Reed
11/10/88

CITY OF ALBUQUERQUE
ENGINEERING DEVELOPMENT DEPARTMENT

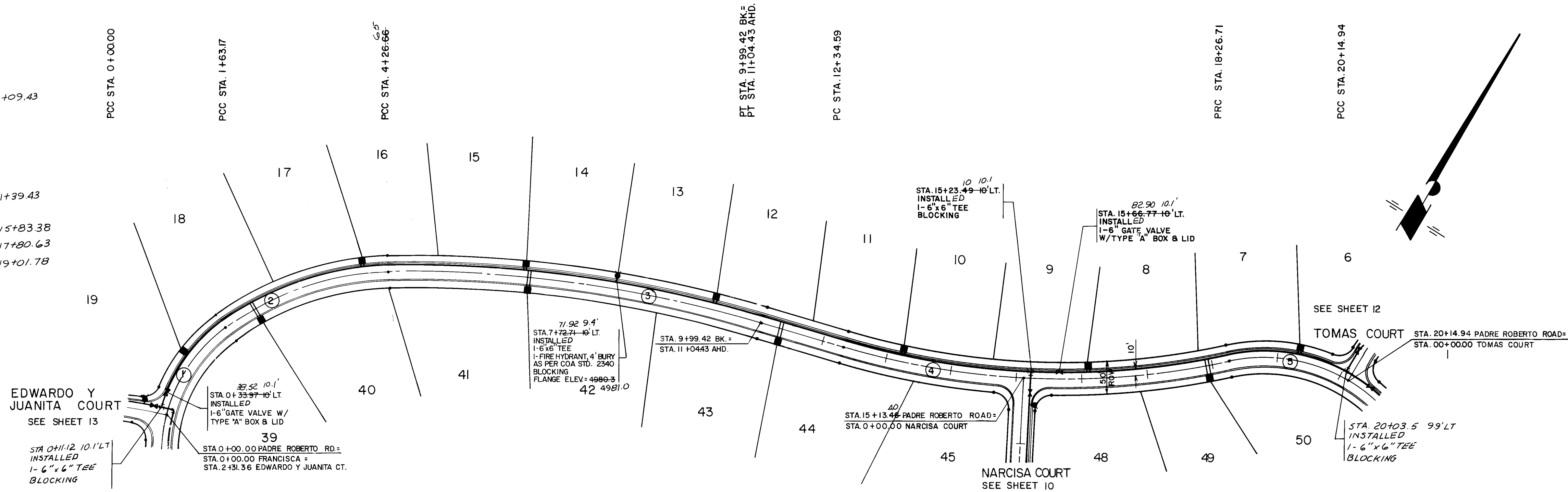
TITLE:	TINNIN FARMS WATER PLAN AND PRO TINNIN ROAD
--------	---

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	4/22/88	Liquid Waste	<i>[Signature]</i>	7/3/87
A C E - Design	" "	"	Traffic	N A D W H	7/8/87
A C E - Hydrology	<i>[Signature]</i>		Water	<i>[Signature]</i>	7/3/87

DRAWING NO.	3253
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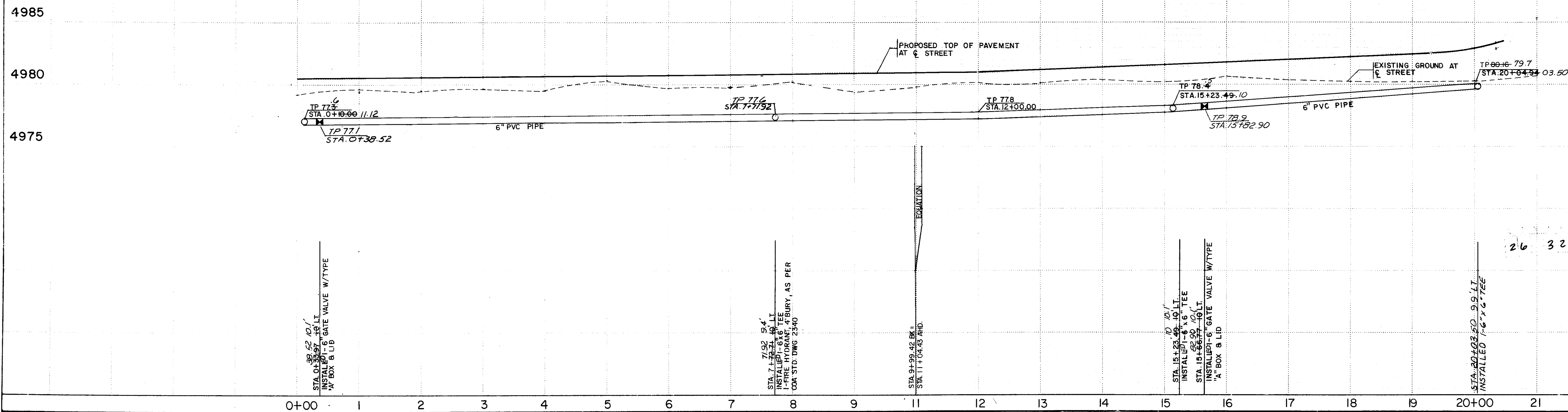
MAP NO.	- SHEET	OF
D, E-13, 14	7	13

WATER SERVICES			
LOT	STATION	TYPE	
18-19	0+93.06	LT. DOUBLE	1+09.43
39-40	2+14.29	RT. DOUBLE	
16-17	3+88.86	LT. DOUBLE	
14-15	6+34.70	LT. DOUBLE	
41-42	6+39.21	RT. DOUBLE	
12-13	9+25.49	LT. DOUBLE	
43-44	11+79.43	RT. DOUBLE	11+39.43
10-11	13+25.41	LT. DOUBLE	
8-9	16+11.99	LT. DOUBLE	15+83.38
49-50	17+93.36	RT. DOUBLE	17+80.63
6-7	19+31.79	LT. DOUBLE	19+01.78



PADRE ROBERTO ROAD (PRIVATE ROAD)

WATERLINE CURVE DATA				
C	RADIUS	DELTA	TANGENT	LENGTH
①	260.00'	37°23'45.5"	87.99'	169.70'
②	439.44'	35°09'15.6"	139.21'	269.62'
③	172.6.91'	19°00'12.2"	289.04'	572.77'
④	1167.97'	28°48'00"	299.88'	587.09'
⑤	260.00	43°08'25"	102.78'	195.79'



RECORD DRAWINGS
DATE 11/10/78
William H. Hilde
11/10/78

SCALE: 1" = 100' (HORIZ.) 1" = 5' (VERT.)			
CITY OF ALBUQUERQUE ENGINEERING DEVELOPMENT DEPARTMENT			
TITLE: TINNIN FARMS WATER PLAN AND PROFILE PADRE ROBERTO ROAD			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	ACE	11/10/78	ENGINEER
ACE - Design	ACE	11/10/78	DATE
ACE - Hydrology	ACE	11/10/78	DATE
DESIGNED BY DB		ENGINEER	
DRAWN BY LAD/THL		DATE 5/87	
CHECKED BY DBT		DATE 5/87	

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
DATE	CC.M.E.	STATION	IS A STANDARD CORPS OF ENGINEERS	NO	BY	DATE	DATE
DATE	CC.M.E.	STATION	METAL TABLE SET IN A CONCRETE POST,	NO	BY	DATE	DATE
DATE	CC.M.E.	STATION	STAMPED "898.3A-EL. 4971.41. ALBUQUERQUE,	NO	BY	DATE	DATE
DATE	CC.M.E.	STATION	DISTRICT, 1953."	NO	BY	DATE	DATE
DATE	CC.M.E.	STATION	STATION IS LOCATED 5.1 MI. NW OF DOWNTOWN	NO	BY	DATE	DATE
DATE	CC.M.E.	STATION	ALBUQ. ON THE EAST SIDE OF THE ALBUQ.	NO	BY	DATE	DATE
DATE	CC.M.E.	STATION	RIVERSIDE DRAIN.	NO	BY	DATE	DATE

$$\begin{array}{r} 2+53.00 \\ 12+51.52 \\ 9+88.68 \end{array}$$

PCC STA 0+00.00

PCC STA. 1 + 03.67

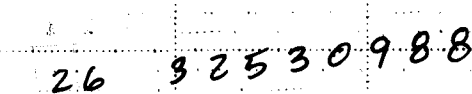
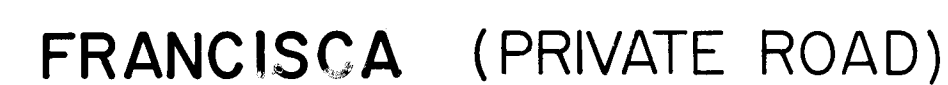
PBC STA 6+91.60 59

PCC STA 8+05.83

PT STA. 14 + 03.23 BK =
STA. 11 + 74.04 AHD *71.14*

PC STA. 12+74.02

PT STA 15 + 99.15



AS BUILT INFORMATION	DATE
C.C.M.I.	DATE
MADE BY	DATE
INSPECTED BY	DATE
IN CHARGE BY	DATE
FILE	DATE
EXPLANATION BY	DATE
CHECKED BY	DATE
RECORDED BY	DATE
NO	DATE

BENCH MARKS

STATION IS A STANDARD CORPUS OF ENGINEERS METAL TABLE SET IN A CONCRETE POST, INSTALLED *938.3A.EL. 4971.41, ALBUQUERQUE, DISTRICT, 1953.*

STATION IS LOCATED 5.1 MI. NW OF DOWNTOWN ALBUQ. ON THE EAST SIDE OF THE ALBUQ. RIVERSIDE DRAIN.

[illegible]

A circular professional engineer seal for David H. Brown, License Number 9677, State of Tennessee. The seal includes the text "DAVID H. BROWN", "TENN. PROFESSIONAL ENGINEER", "NO. 9677", and "REGISTERED". There are handwritten signatures over the seal. To the left of the seal, the words "ENGINEER'S SEAL" are printed vertically.

DESIGNED BY	DB	DATE	5/87
DRAWN BY	LAD/THI	DATE	5/87
REVISIONS			
NO	DATE	REMARKS	BY
1	JAN 1988	STAG LOC TO 14 10423 STREET BLOTS RECONFIGURATION	DB

RECORD DRAWINGS
DATE 11/10/88

SCALE: 1" = 100' (HORIZ.)
1" = 5' (VERT.)

CITY OF ALBUQUERQUE
ENGINEERING DEVELOPMENT DEPARTMENT

TITLE: TINNIN FARMS
WATER PLAN AND PROFILE
FRANCISCA

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	1/22/98	Liquid Waste	<i>[Signature]</i>	1/22/98
A C E - Design	<i>[Signature]</i>	"	Traffic	<i>[Signature]</i>	"
A C E - Hydrology	<i>[Signature]</i>	"	Water	<i>[Signature]</i>	"

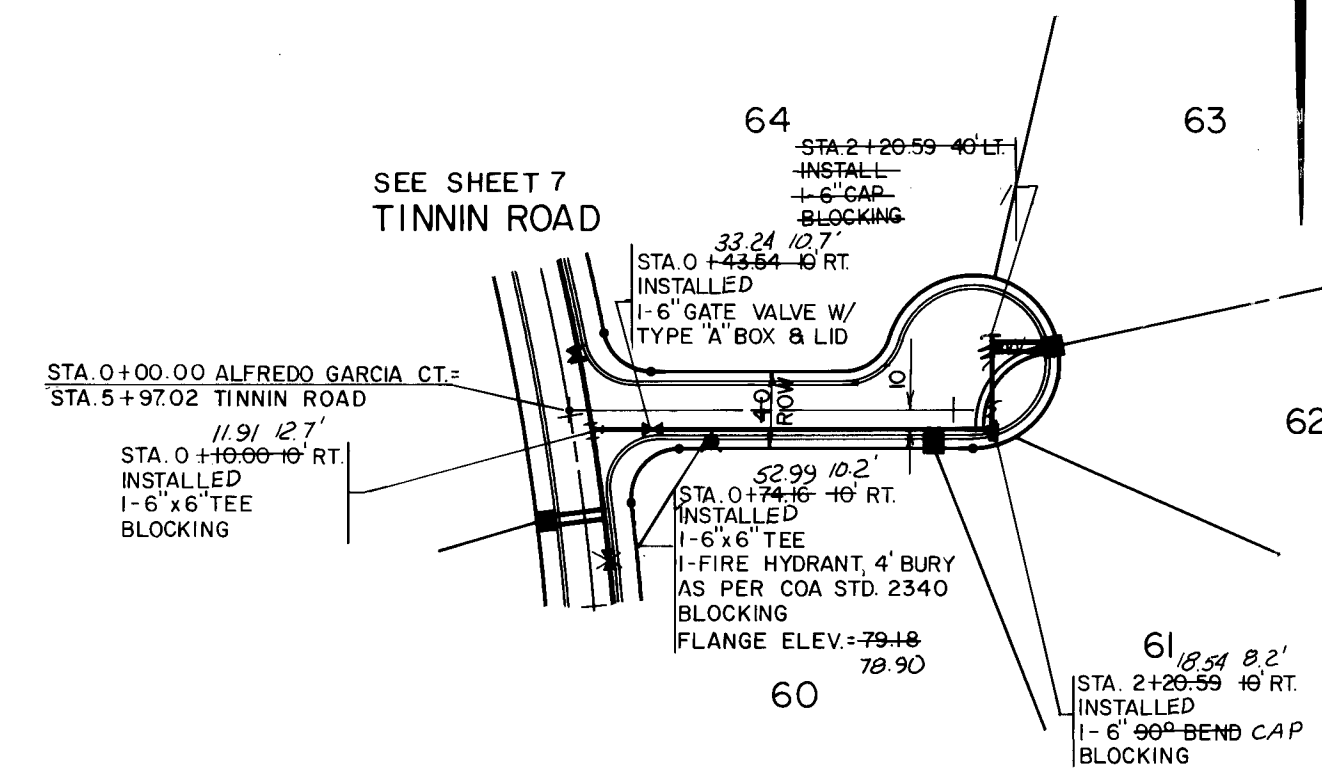
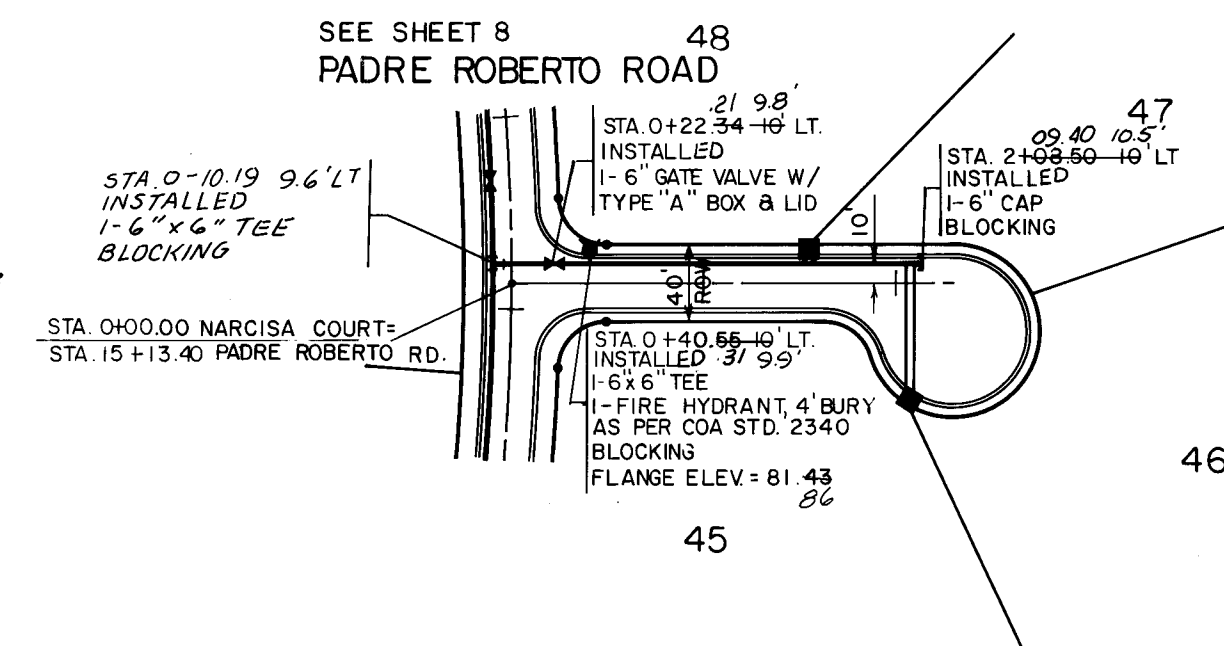
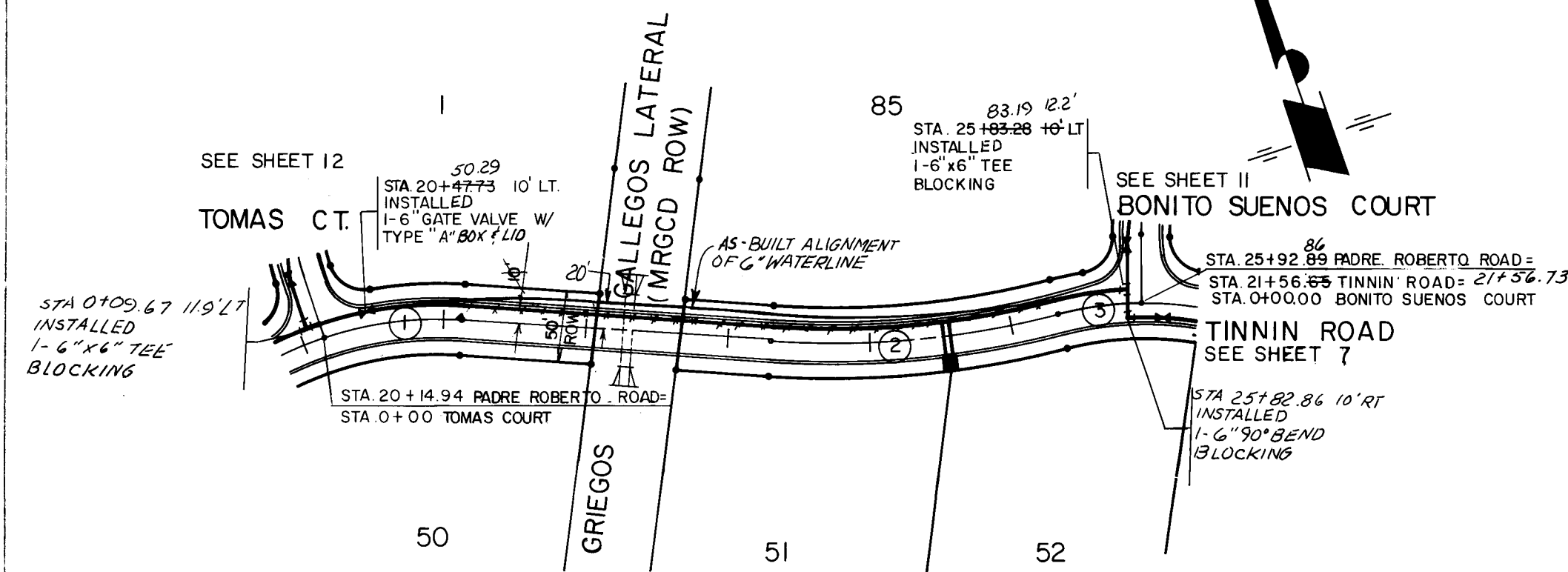
6	DRAWING NO.	3253	MAP NO. D, E-13, 14	SHEET	9	OF	13
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PT STA. 21+14.00
13.59

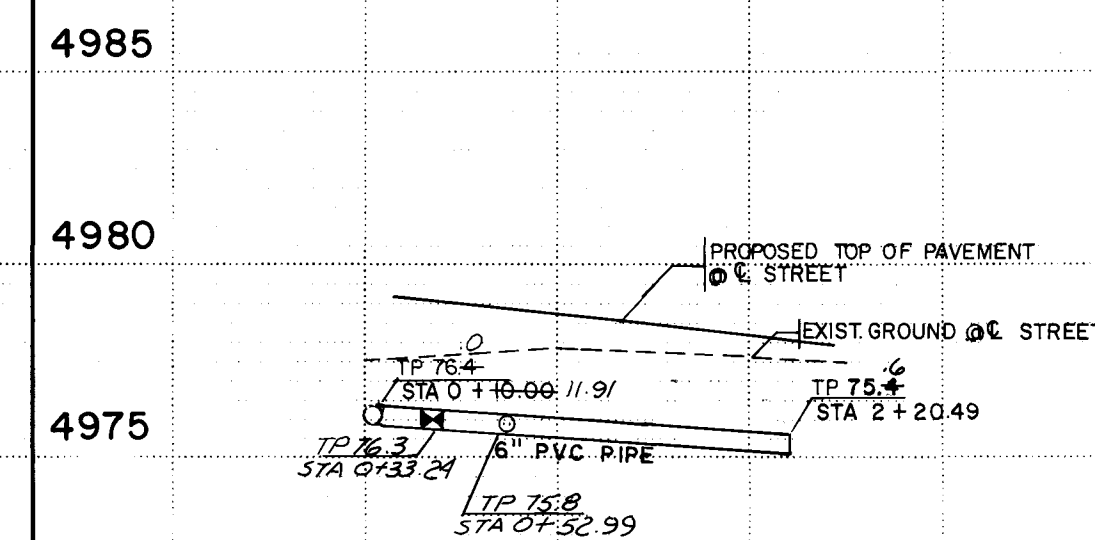
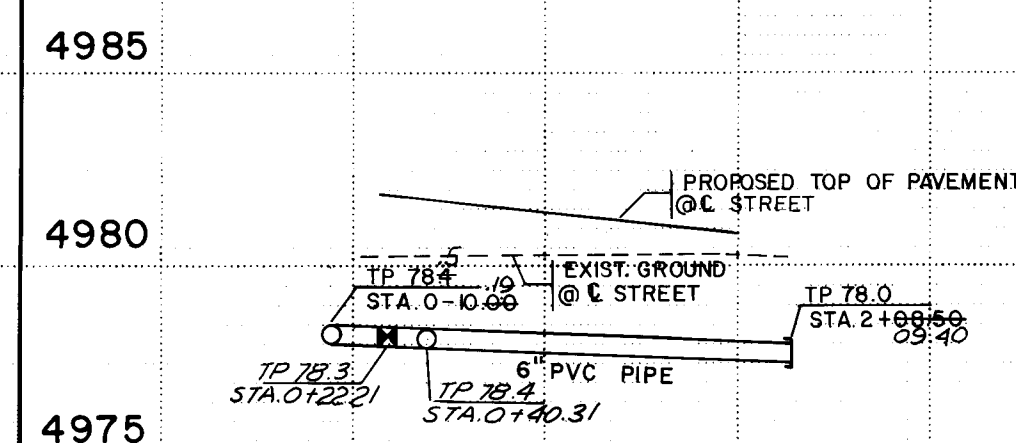
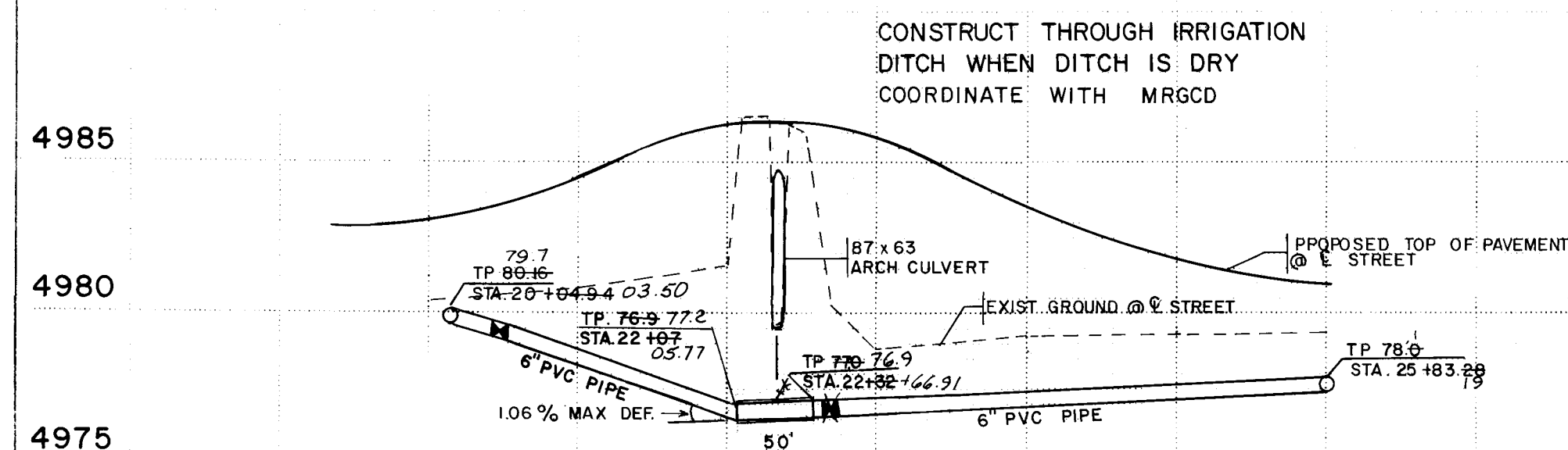
1	17.52
2	30.02

2+54.26

WATERLINE CURVE DATA				
C	RADIUS	DELTA	TANGENT	LENGTH
①	260.00'	2° 36' 35"	54.34'	102.60'
②	615.00'	18° 37' 00"	100.80'	199.83'
③	250.00	14° 02' 07"	30.77'	51.24'



ALFREDO GARCIA COURT
(PRIVATE ROAD)



STA. 20+16.94, S. STREET
20+28
STA. 20+41, JO. LT.
INSTALL 6" GATE VALVE W/
TYPE "A" BOX & LID

21

22

23

24

25

26

STA. 25+48.28, JO. LT.
INSTALL 6" X 6" TEE

STA. 0+32.54 - 46' LT.
2' 96"
TYPE 16 GATE VALVE W/
TYPE 16 RTR
STA. 0+40.56 - 40' LT. + 40.31 99' LT.
INSTALLER - 6" x 6" TEE
1- FTE. HYDRANT, 4" BURY AS
PER CON STD 2340

STA. 0+119.127'
INSTALLED 6" TEE
INST. 0+145.548 RT. F. 53.24 107.27
STA. 0+150.000 JCT. 107.27
INST. 0+150.000 JCT. 107.27
STA. 0+244.610 RT. F. 52.99 102.2'
INSTALLED 6" TEE
I-1 FIRE HYDRANT, 4" BURY AS
PER COA STD. 2340
16.99 62'
INSTALLED 6" T
I-6 CAP 140.111

SCALE: 1" = 100' (HORIZ.)
1" = 5' (VERT.)

RECORD DRAWINGS
DATE 11/10/88

William F. Thorne
11/10/88
REGISTERED PROFESSIONAL ENGINEER

CITY OF ALBUQUERQUE
ENGINEERING DEVELOPMENT DEPARTMENT

TITLE:	TINNIN FARMS WATER PLAN AND PROFILE PADRE ROBERTO ROAD/NARCISA COURT/ALFREDO GARCIA CT.
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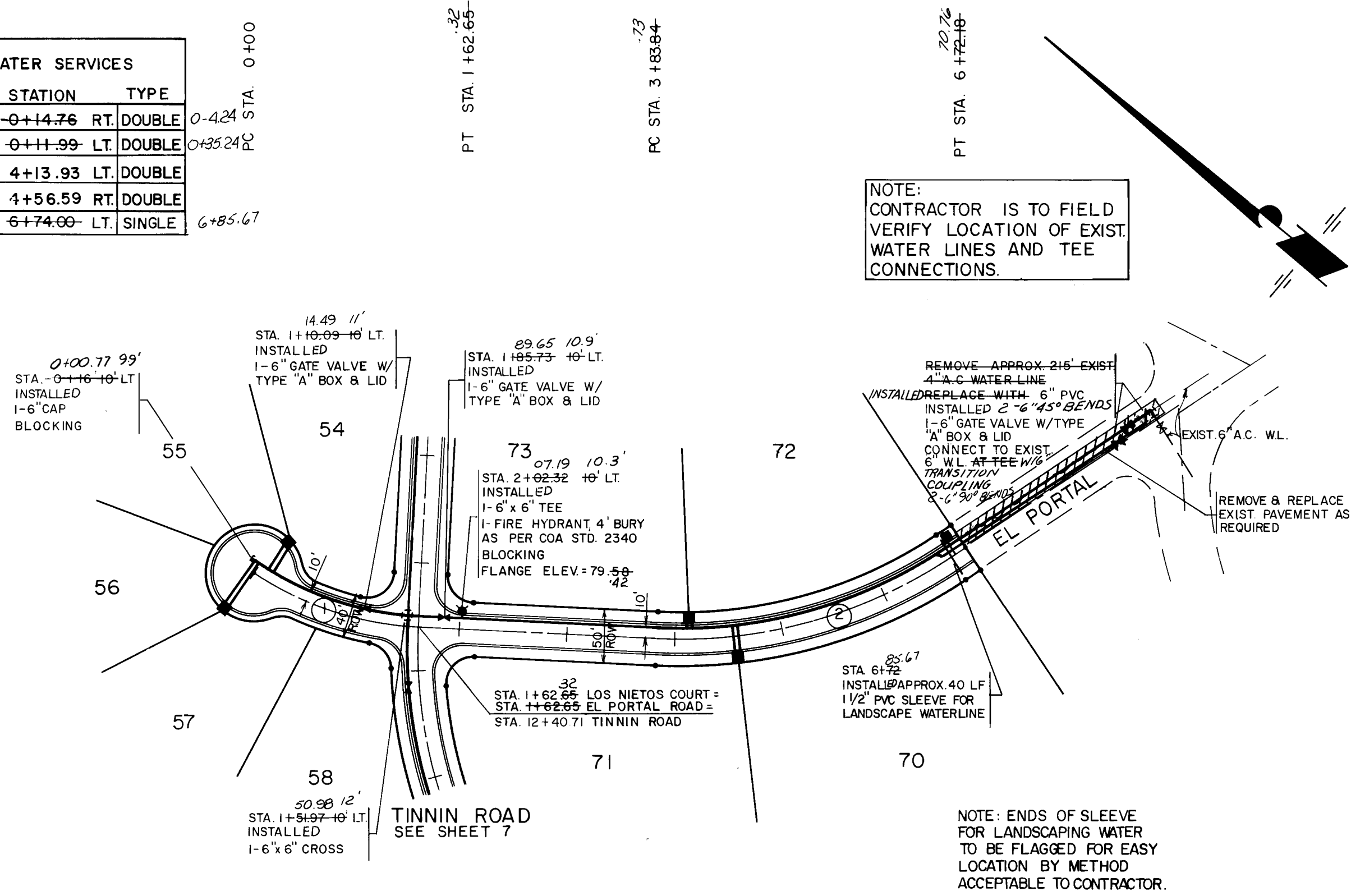
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	1/24/88	Liquid Waste	<i>[Signature]</i>	7-13-87
A C E - Design	" "	" "	Traffic	NA DW H	7/8/87
A C E - Hydrology	NA		Water	<i>[Signature]</i>	7-13-87

DRAWING NO.	3253	MAP NO.	D, E-13, 14	SHEET	10	OF	13
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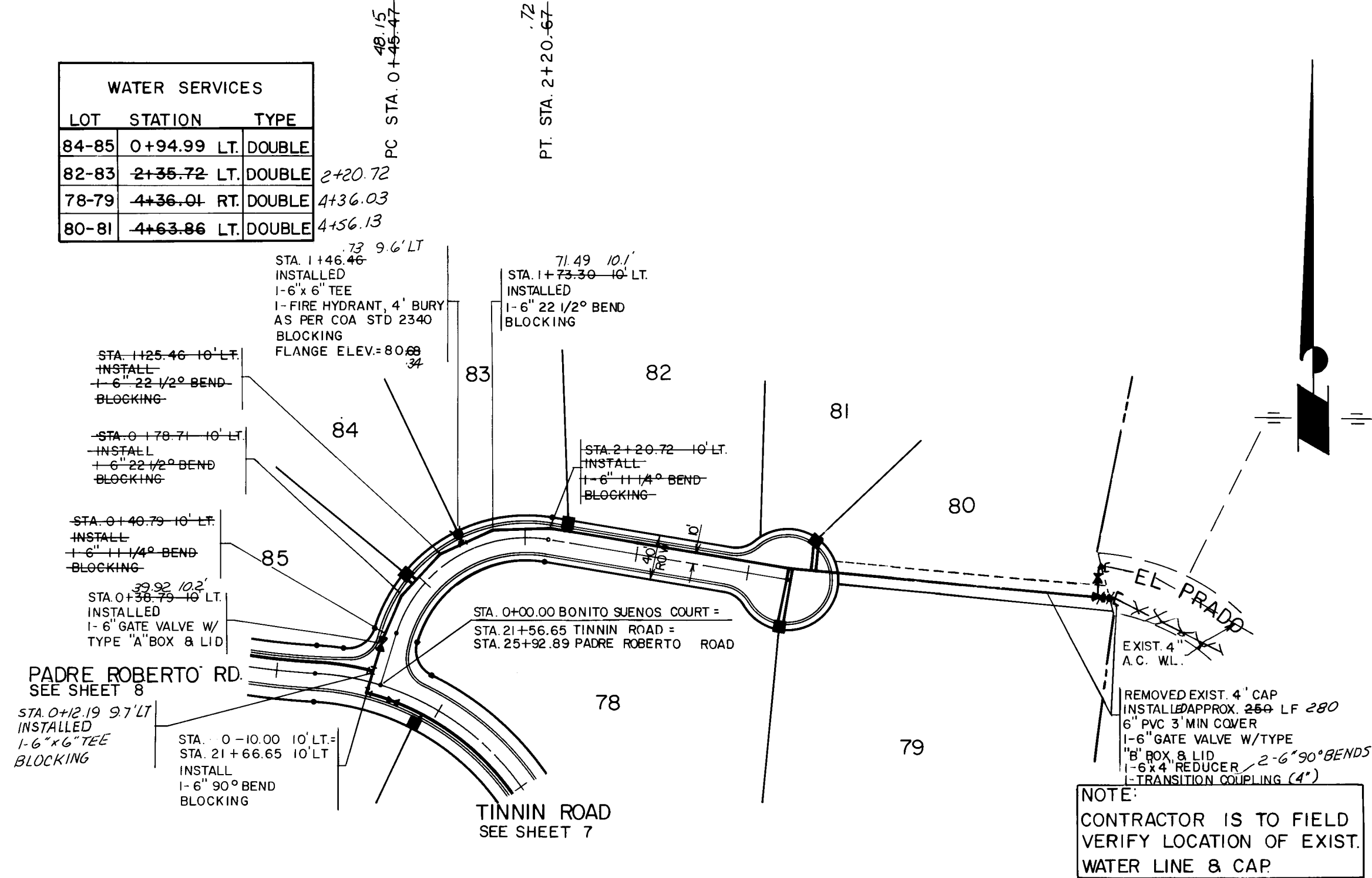
BHI JOB № 71086

MAP NO. D,E-13,14	SHEET 10 OF 13
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WATER SERVICES			
LOT	STATION	TYPE	
56-57	0+14.76	RT. DOUBLE	0+424
54-55	0+11.99	LT. DOUBLE	0+3524
72-73	4+13.93	LT. DOUBLE	
70-71	4+56.59	RT. DOUBLE	
LAND	6+74.00	LT. SINGLE	6+85.67



WATER SERVICES			
LOT	STATION	TYPE	
84-85	0+94.99	LT. DOUBLE	
82-83	2+36.72	LT. DOUBLE	2+20.72
78-79	4+36.01	RT. DOUBLE	4+36.03
80-81	4+63.86	LT. DOUBLE	4+56.13

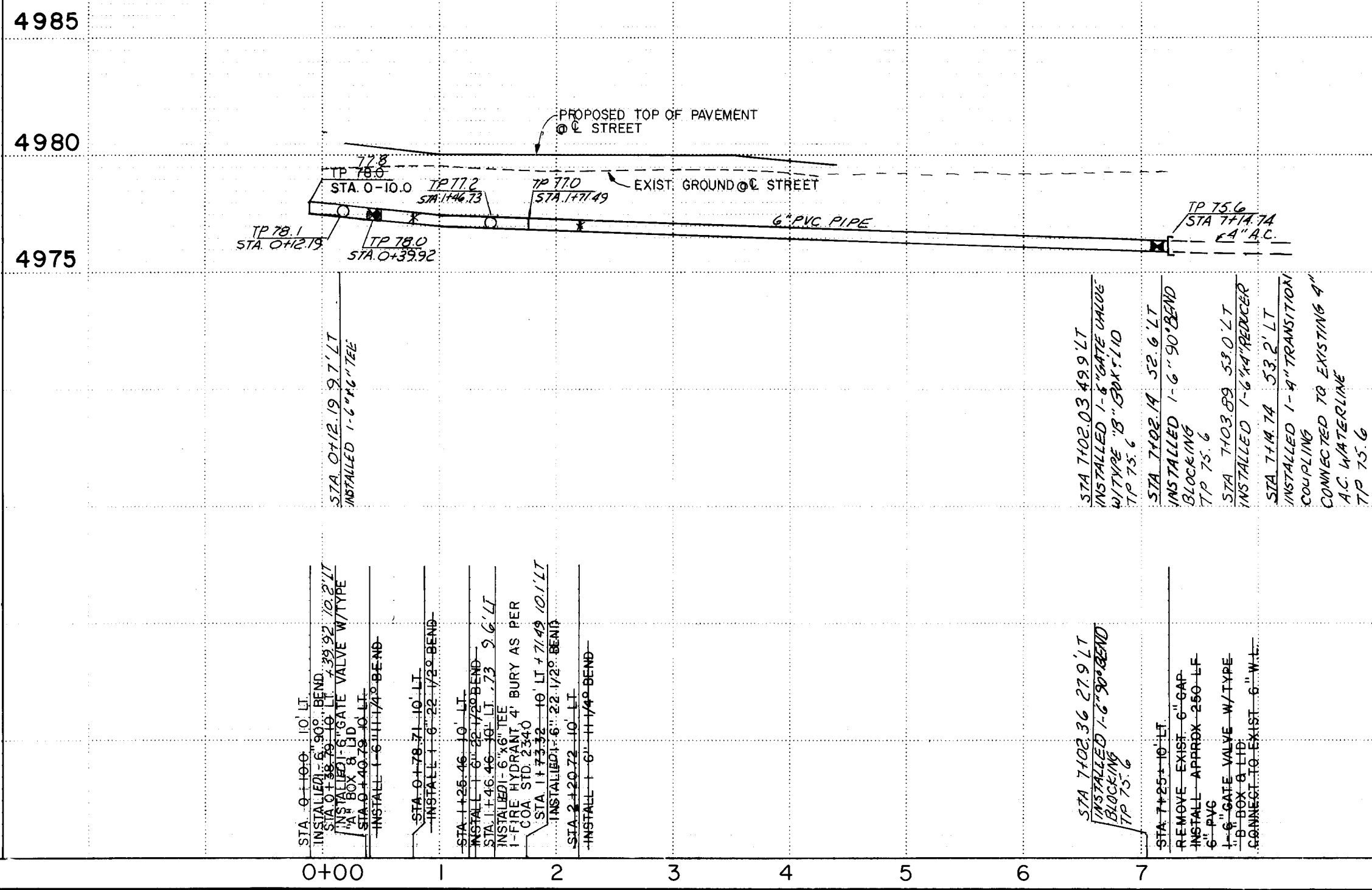
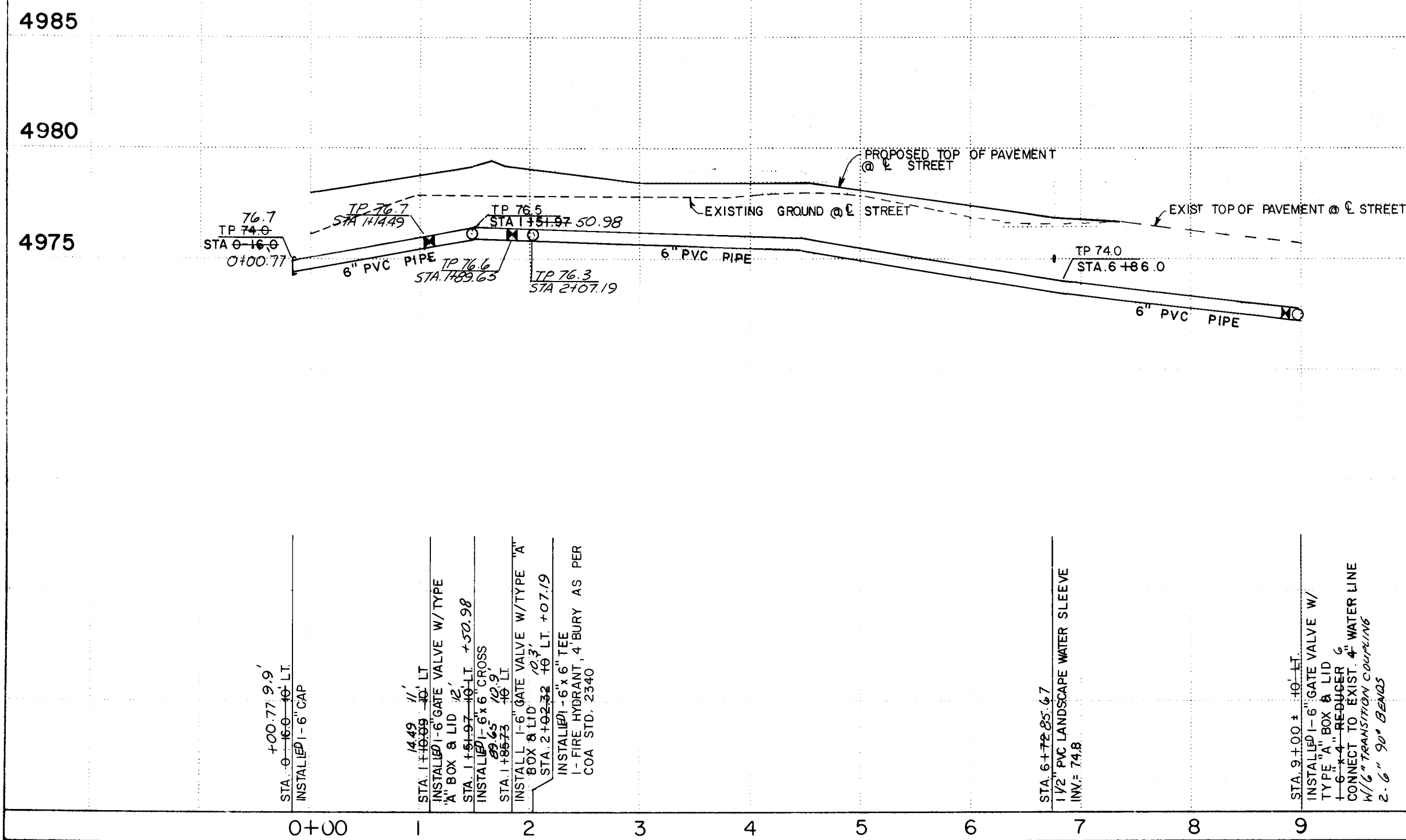


WATERLINE CURVE DATA				
C	RADIUS	DELTA	TANGENT	LENGTH
①	290.00'	31°00'00"	80.42'	156.90'
②	440.00'	36°32'50"	145.29'	280.67'

LOS NIETOS COURT
(PRIVATE ROAD)

EL PORTAL ROAD (PRIVATE ROAD)

BONITO SUENOS COURT (PRIVATE ROAD)

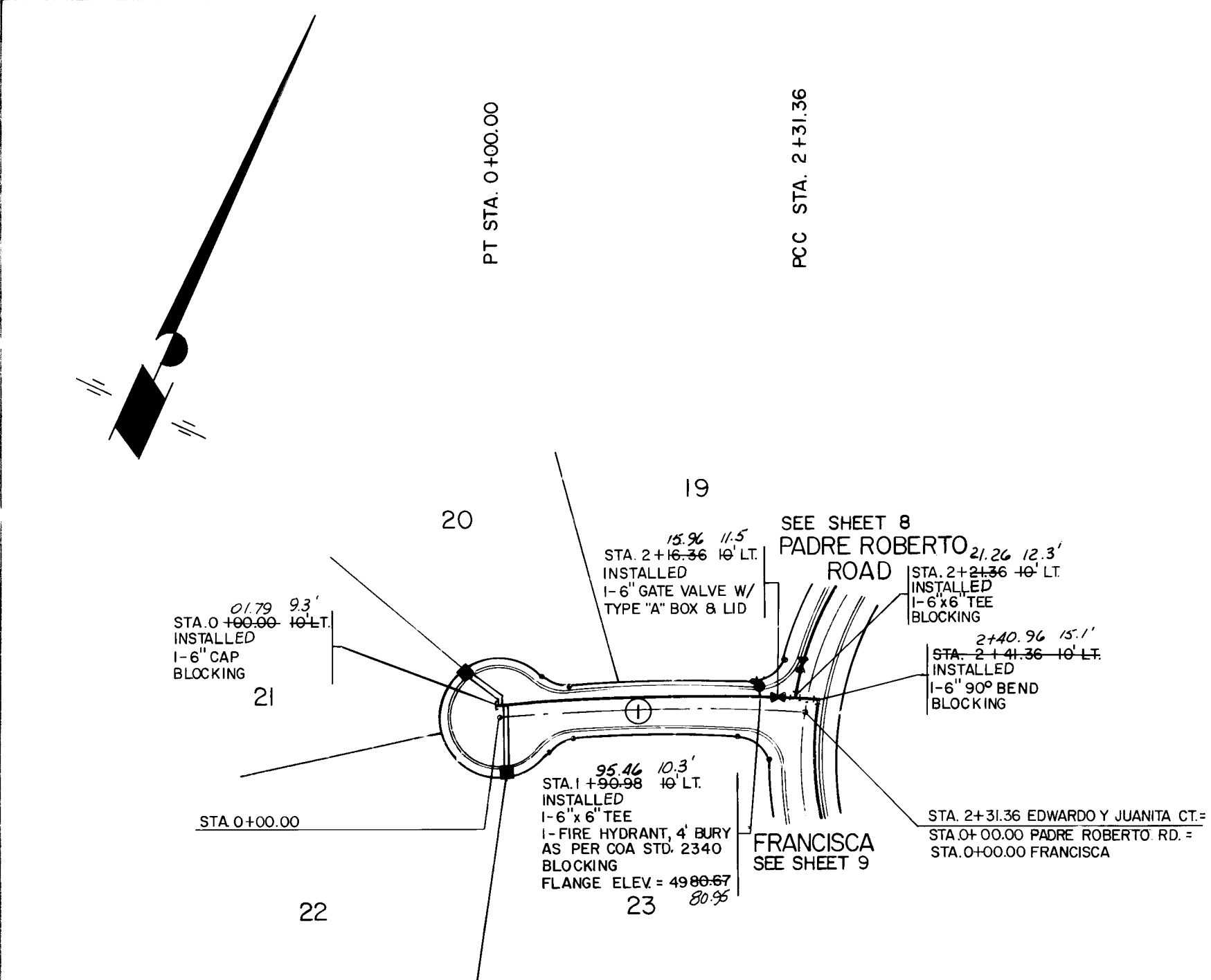


RECORD DRAWINGS
DATE 11/10/87

SCALE: 1" = 100'(HORIZ.)
1" = 5'(VERT.)

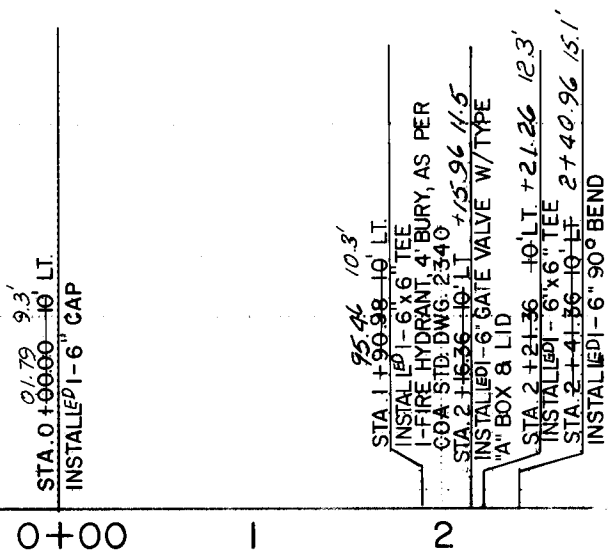
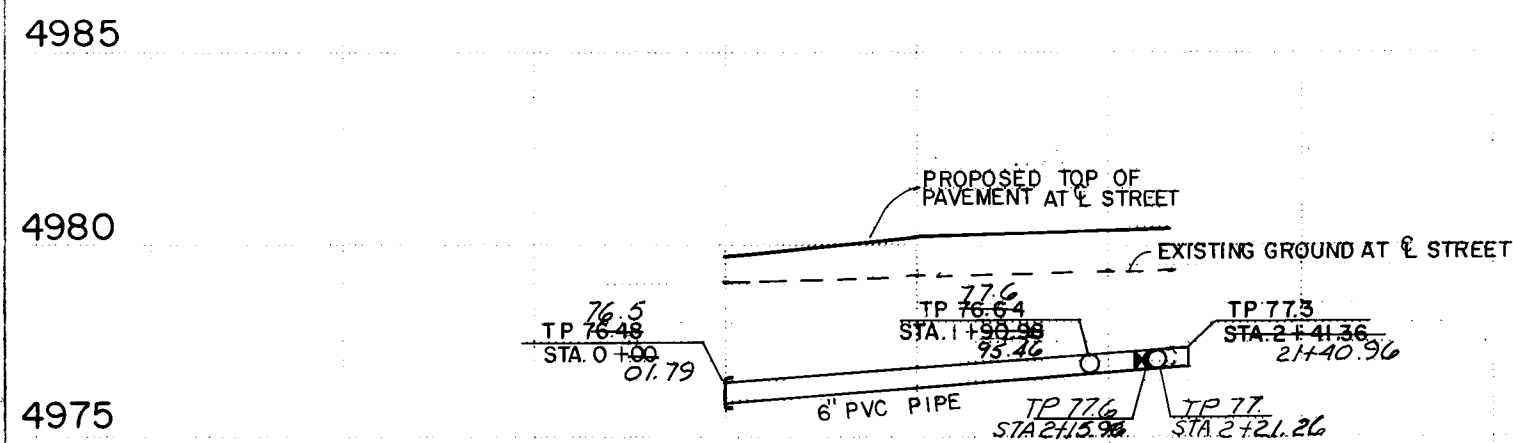
CITY OF ALBUQUERQUE		ENGINEERING DEVELOPMENT DEPARTMENT	
TITLE: TINNIN FARMS WATER PLAN AND PROFILE LOS NIETOS COURT/EL PORTAL ROAD/BONITO SUENOS COURT			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	11/10/87	11/24/88	Liquid Waste
A.C.E.-Design			Traffic
A.C.E.-Hydrology	NA		Water
DRAWING NO. 3253		MAP NO. D.E-13.14	
BHI JOB N° 71086		SHEET 11 OF 13	

34855



WATER SERVICES				
LOT	STATION	TYPE		
20-21	0+21.54	LT DOUBLE	0-15.43	
22-23	0+00.00	RT DOUBLE	0-27.7	

EDUARDO Y JUANITA COURT (PRIVATE ROAD)



WATER LINE CURVE DATA				
C	RADIUS	DELTA	TANGENT	LENGTH
①	1310.00'	10°11'49.4"	116.88'	233.14'

SCALE: 1" = 100' (HORIZ.)
1" = 5' (VERT.)

CITY OF ALBUQUERQUE ENGINEERING DEVELOPMENT DEPARTMENT					
TITLE: TINNIN FARMS WATER PLAN AND PROFILE EDUARDO Y JUANITA COURT					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	11/10/88	Liquid Waste	<i>[Signature]</i>	11/10/88
A C E - Design	<i>[Signature]</i>	"	Traffic	<i>[Signature]</i>	"
A C E - Hydrology	<i>[Signature]</i>	"	Water	<i>[Signature]</i>	11/10/88

DRAWING NO.	3253	MAP NO.	D, E-13, 14	SHEET	13 OF 13
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BHI JOB N° 71086