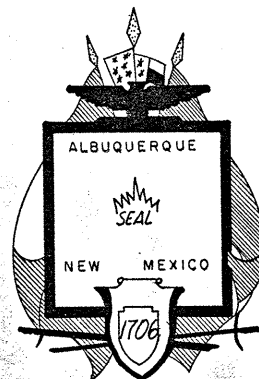


9525

2 3 4 5 6 7 8 9 10 11 12 13 14 15
26-2579-2011

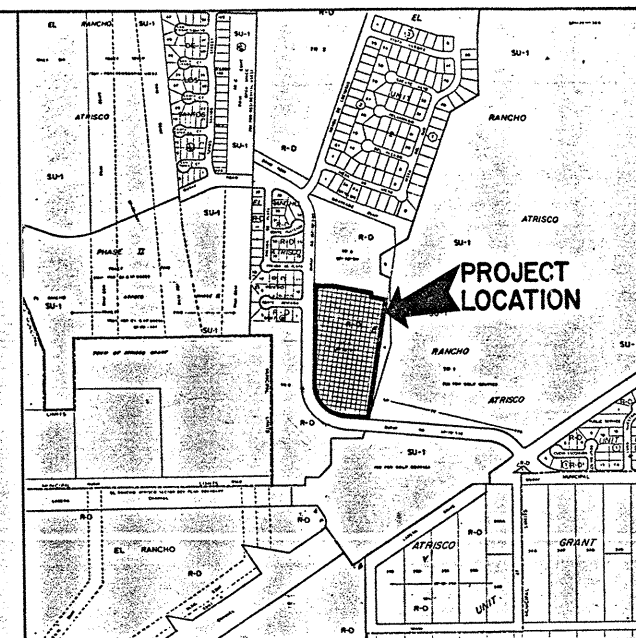
SCANNED BY
PLANNING



CITY OF ALBUQUERQUE, NEW MEXICO

EL RANCHO ATRISCO

UNIT 9B



VICINITY MAP
N.T.S. H-10, G-10

INDEX

SHEET NO.	DESCRIPTION
1	TITLE SHEET
2	SUBDIVISION PLAT
3	GRADING & DRAINAGE PLAN
4	OVERALL WATER & SEWER PLAN
5-8	STREET PLAN & PROFILE
9-12	WATER & SEWER PLAN & PROFILE
13	STREET SECTIONS & DETAILS

GENERAL NOTES

All work detailed on these plans to be performed under contract shall, except otherwise stated or provided for hereon, be constructed in accordance with the "City Of Albuquerque Interim Standard Specifications For Public Works Construction."

Two working days prior to any excavation, Contractor must contact Line Locating Service, 765-1234, for the location of existing utilities.

Prior to construction, the Contractor shall excavate and verify the horizontal and vertical locations of all existing utilities and potential obstructions. Should a conflict exist, the Contractor shall notify the Engineer so that the conflict can be resolved with a minimum amount of delay.

The Contractor shall maintain access to adjacent properties at all times.

All work on this project shall be performed in accordance with applicable Federal, State and Local laws, rules and regulations concerning construction safety and health.

The Contractor must submit a construction signing and barricading plan to Traffic Engineering to receive a barricading permit prior to construction.

All dimensions and radii of curb and curb returns are shown to face of curb unless otherwise noted.

Where removal of existing curb and gutter, sidewalk or pavement is required the Contractor shall sawcut and/or remove to the nearest joint. Curb and gutter shown as existing and not to be removed under this contract which is damaged or displaced by the Contractor shall be removed and replaced by the Contractor at the Contractor's expense.

Restriping of roadway shall be the responsibility of the City of Albuquerque and shall not be included in this contract.

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.

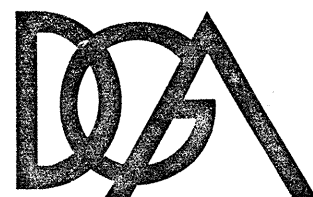
If curb is depressed for a driveway or a handicap ramp, the driveway or ramp shall be constructed prior to acceptance of the curb and gutter.

All storm drainage facilities shall be completed prior to final acceptance.

Issued

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) 884-0636

DRAWING No. 2579

APPROVED FOR
CONSTRUCTION

Harry P. Olsen
2/12/86 DESIGN - A.C.E.

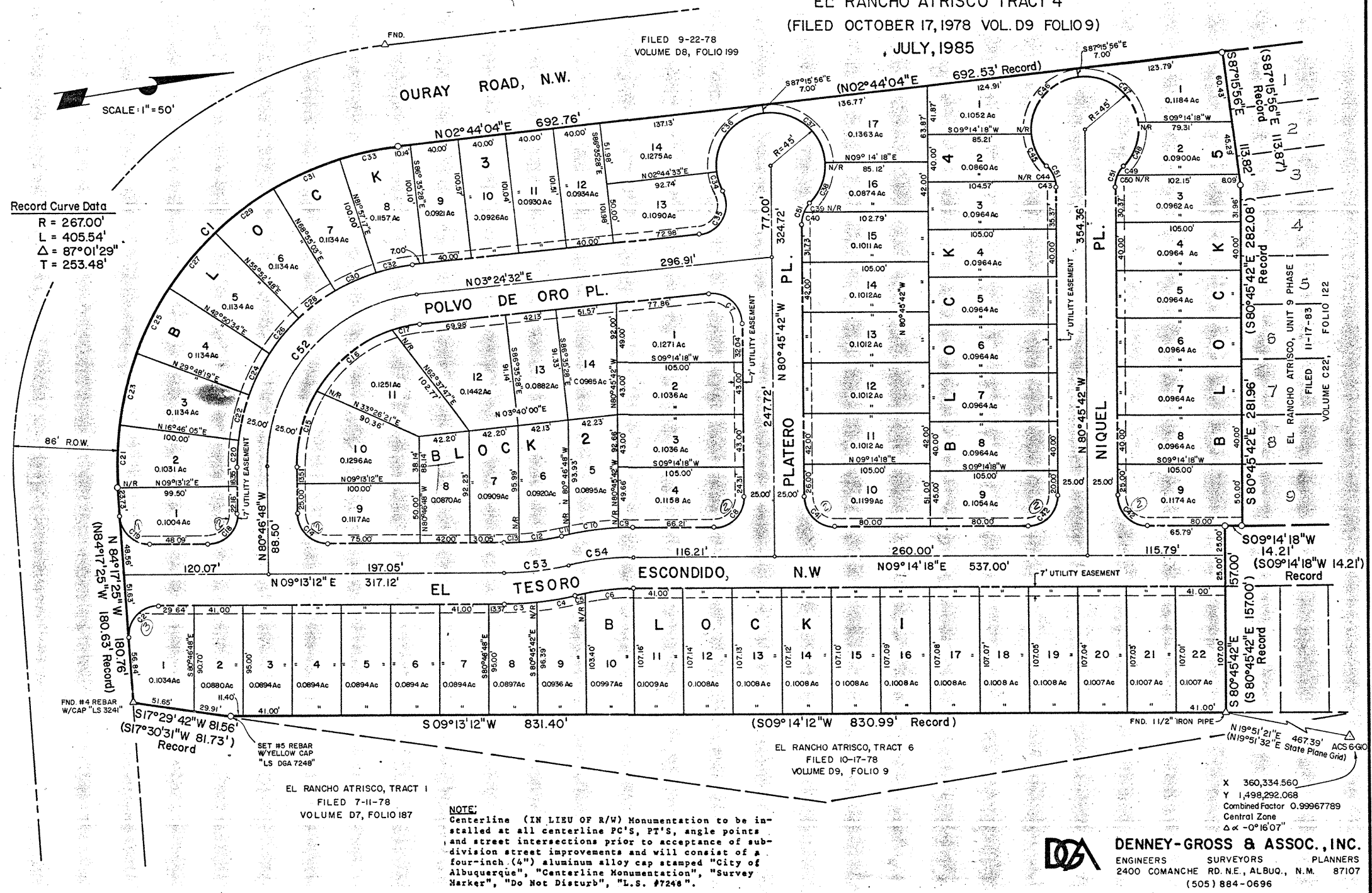
SHEET 1 OF 13

9525

SCANNED BY
PLANNING

A SUBDIVISION PLAT OF EL RANCHO ATRISCO UNIT No. 9 PHASE II AN ADDITION TO THE CITY OF ALBUQUERQUE, NEW MEXICO

BEING A REPLAT OF A PORTION OF
EL RANCHO ATRISCO TRACT 4
(FILED OCTOBER 17, 1978 VOL. D9 FOLIO 9)
JULY, 1985



CURVE DATA

NUMBER	ARC	RADIUS	DELTA	CHORD	TANGENT
C1	405.54'	267.00'	87°01'29"	367.67'	253.48'
C2	405.54'	267.00'	93°30'37"	367.67'	253.48'
C3	27.70'	275.00'	05°46'19"	27.69'	13.86'
C4	33.06'	275.00'	06°53'20"	33.04'	16.55'
C5	8.56'	225.00'	02°10'47"	8.56'	4.28'
C6	41.23'	225.00'	10°29'57"	41.17'	20.67'
C7	41.81'	25.00'	95°49'46"	37.11'	27.68'
C8	39.27'	25.00'	90°00'00"	35.36'	25.00'
C9	13.80'	275.00'	02°52'28"	13.79'	6.90'
C10	42.38'	275.00'	08°49'50"	42.37'	21.34'
C11	4.67'	275.00'	00°58'26"	4.67'	2.34'
C12	37.76'	225.00'	09°37'00"	37.72'	18.93'
C13	11.95'	225.00'	03°02'38"	11.95'	5.98'
C14	39.27'	25.00'	90°00'00"	35.36'	25.00'
C15	65.00'	117.00'	31°49'52"	64.17'	33.36'
C16	81.92'	117.00'	40°06'54"	80.25'	42.72'
C17	25.00'	117.00'	12°14'34"	24.95'	12.55'
C18	39.27'	25.00'	90°00'00"	35.36'	25.00'
C19	37.74'	25.00'	86°29'23"	34.28'	23.51'
C20	22.00'	167.00'	07°32'53"	21.98'	11.02'
C21	61.53'	267.00'	11°03'30"	60.62'	30.51'
C22	38.00'	167.00'	13°02'15"	37.92'	19.08'
C23	60.75'	267.00'	13°02'15"	60.62'	30.51'
C24	38.00'	167.00'	13°02'15"	37.92'	19.08'
C25	60.75'	267.00'	13°02'15"	60.62'	30.51'
C26	38.00'	167.00'	13°02'15"	37.92'	19.08'
C27	60.75'	267.00'	13°02'15"	60.62'	30.51'
C28	38.00'	167.00'	13°02'15"	37.92'	19.08'
C29	60.75'	267.00'	13°02'15"	60.62'	30.51'
C30	38.00'	167.00'	13°02'15"	37.92'	19.08'
C31	60.75'	267.00'	13°02'15"	60.62'	30.51'
C32	33.38'	167.00'	11°27'15"	33.33'	16.75'
C33	50.23'	267.00'	10°46'47"	50.16'	25.19'
C34	17.02'	45.00'	21°40'08"	16.92'	8.61'
C35	49.02'	25.00'	112°20'07"	41.53'	37.30'
C36	70.68'	45.00'	89°59'31"	63.64'	44.99'
C37	72.51'	45.00'	92°19'10"	64.22'	46.86'
C38	38.17'	45.00'	48°33'59"	37.04'	20.32'
C39	8.79'	25.00'	20°09'07"	8.75'	4.44'
C40	10.59'	25.00'	24°15'49"	10.51'	5.37'
C41	39.27'	25.00'	90°00'00"	35.36'	25.00'
C42	39.27'	25.00'	90°00'00"	35.36'	25.00'
C43	4.66'	25.00'	10°40'41"	4.65'	2.34'
C44	14.72'	25.00'	33°44'15"	14.51'	7.58'
C45	30.52'	45.00'	38°51'30"	29.94'	15.87'
C46	69.94'	45.00'	89°03'11"	63.11'	44.26'
C47	70.14'	45.00'	89°18'03"	63.25'	44.45'
C48	40.54'	45.00'	51°37'08"	39.18'	21.76'
C49	9.49'	25.00'	21°45'13"	9.44'	5.01'
C50	9.89'	25.00'	22°39'42"	9.82'	5.01'
C51	19.38'	25.00'	44°24'55"	18.90'	10.21'
C52	208.65'	142.00'	84°11'20"	190.38'	128.28'
C53	55.24'	250.00'	12°39'38"	55.13'	27.73'
C54	55.32'	250.00'	12°40'44"	55.21'	27.77'

DESCRIPTION

Beginning at the Northwest corner of the Tract herein described, said corner being a point on the east right-of-way line of Ouray Road, NW and also being the southwest corner of El Rancho Atrisco Unit No. 9, Phase I Subdivision as shown and designated on the plat of said Subdivision filed in the Office of the Bernalillo County Clerk on November 17, 1983, Volume C-22, Page 122; Thence, S 87° 15' 56" E, 113.82 feet; Thence, S 80° 45' 42" E, 281.96 feet; Thence, S 09° 14' 18" W, 14.21 feet; Thence, S 80° 45' 42" E, 157.00 feet to the Northeast corner of the tract herein described; Thence, S 09° 13' 12" W, 831.40 feet; Thence, S 17° 29' 42" W, 81.56 feet to the Southeast corner of the tract herein described, said point being on the north right-of-way line of Ouray Road, NW Thence, N 84° 17' 25" W, 180.76 feet along said right-of-way line to a point of curvature; Thence, continuing Northwesterly on said right-of-way line 405.54 feet along the arc of a curve to the right, said curve having a radius of 267.00 feet, a central angle of 87° 01' 29" and a tangent of 253.48 feet to a point of tangency; thence, N 02° 44' 04" E, 692.76 feet along said right-of-way line of Ouray Road, NW to the point of beginning and containing 10.3949 acres, more or less.

ACKNOWLEDGEMENT

STATE OF NEW MEXICO } ss.
COUNTY OF BERNALILLO }
The foregoing instrument was acknowledged before me this 6 day of July, 1985, by Steven L. Youtsey
My Commission Expires: 4-22-87
Notary Public [Signature]

SURVEYOR'S CERTIFICATION

I, Steven L. Youtsey, a registered Land Surveyor under the laws of the State of New Mexico, certify that this plat was prepared by me or under my supervision, shows all easements of record, meets the minimum requirements for monumentation and surveys of the Albuquerque Subdivision Ordinance, and is true and correct to the best of my knowledge and belief.
Steven L. Youtsey 7/2/85
STEVEN L. YOUTSEY, N.M.L.S. NO. 7248
STATE OF NEW MEXICO }
COUNTY OF BERNALILLO } ss.
The foregoing instrument was acknowledged before me this 6 day of July, 1985, by Steven L. Youtsey.
My Commission Expires: June 24, 1986
Notary Public [Signature]

FREE CONSENT & DEDICATION

The Subdivision hereon described is with the free consent and in accordance with the desires of the undersigned owner thereof, and said owner does hereby dedicate to the public rights-of-way shown hereon, together with all easements shown on this plat, and said owner does hereby certify that the easements remain as previously dedicated and shown hereon.
Gerhard Muller 7-6-85
Date

SUBDIVISION DATA

- Case No. 85-247
- Zone Atlas Index No. H-10
- Gross Subdivision Acres: 10.3949
- Total Number of Lots Created: 76
- Total Mileage of Full Width Streets Created: 0.41
- Date of Survey: March 1985
- Log No. 07-03-311

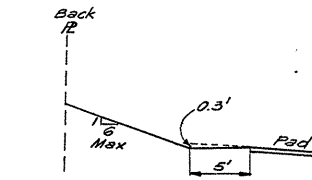
NOTES

- Basis for Bearings: El Rancho Atrisco Unit No. 9, Phase I Subdivision Plat filed in the Office of the Bernalillo County Clerk on November 17, 1983, Volume C-22, Page 122.
- Monumentation to be done upon completion of construction.
- N/R indicates nonradial.
- No lots will have direct access to Ouray Road.

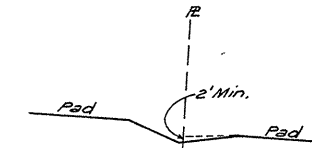
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
TITLE: EL RANCHO ATRISCO UNIT 9 SUBDIVISION PLAT			
DRAWING NO. 2579	MAP NO. G10/H10	SHEET 2 OF 13	

SCANNED BY
PLANNING

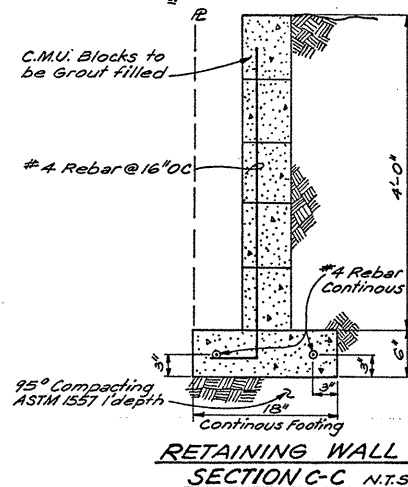
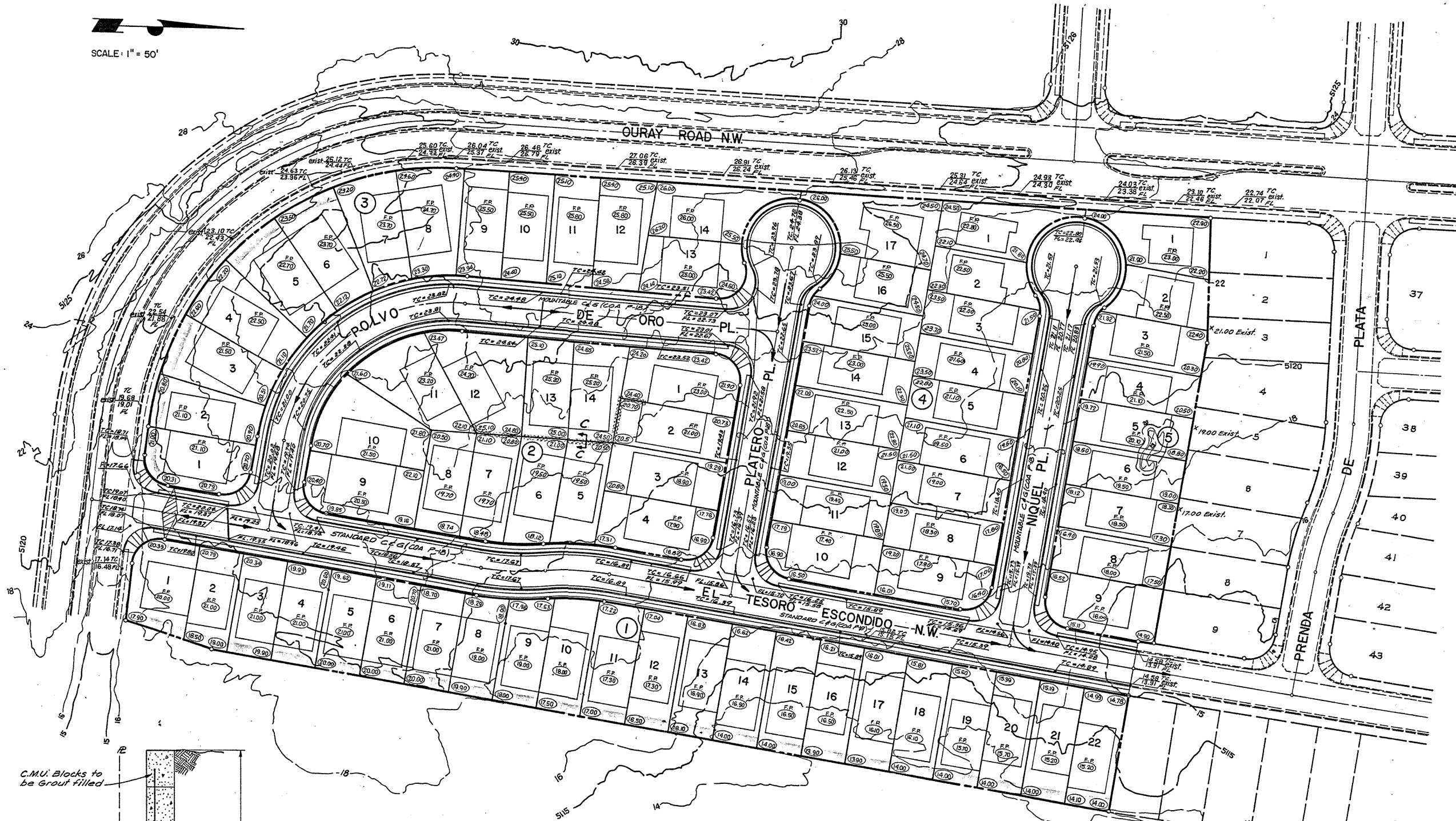
SCALE: 1" = 50'



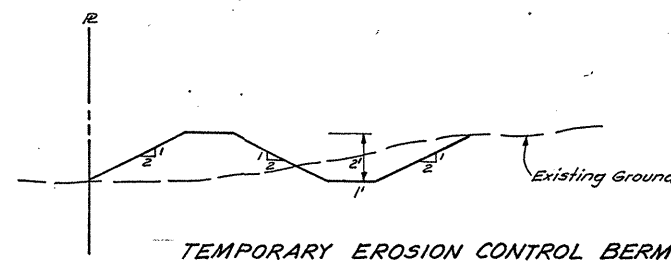
TYPICAL BACK YARD GRADING
SECTION A-A



TYPICAL SECTION B-B



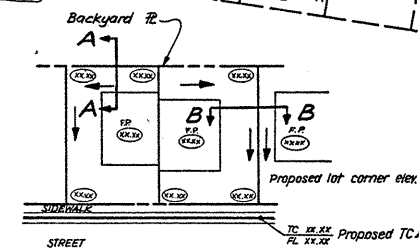
RETAINING WALL
SECTION C-C N.T.S.



TEMPORARY EROSION CONTROL BERM

Legend

- Flow arrows
- Exist. contours
- Proposed spot elev.
- Proposed sidewalk + C&G
- Exist. sidewalk + C&G
- Erosion control berm
- Temporary 2' water block (for erosion control)
- Retaining Wall - See Section C-C



TYPICAL LOT DRAINAGE

NOTE: AN EXCAVATION PERMIT FROM CITY ENGINEER IS REQUIRED FOR GRADING IN R.O.W. IF IT IS DONE IN ADVANCE OF WORK ORDER.

Note: Contractor will be responsible for obtaining a topsoil disturbance permit from the Environmental Health and Energy Dept.

APPROVED FOR ROUGH GRADING (±1.0')

Robert A. M... 9-20-85
HYDROLOGY DATE

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EL RANCHO ATRISCO UNIT 9b
GRADING & DRAINAGE PLAN

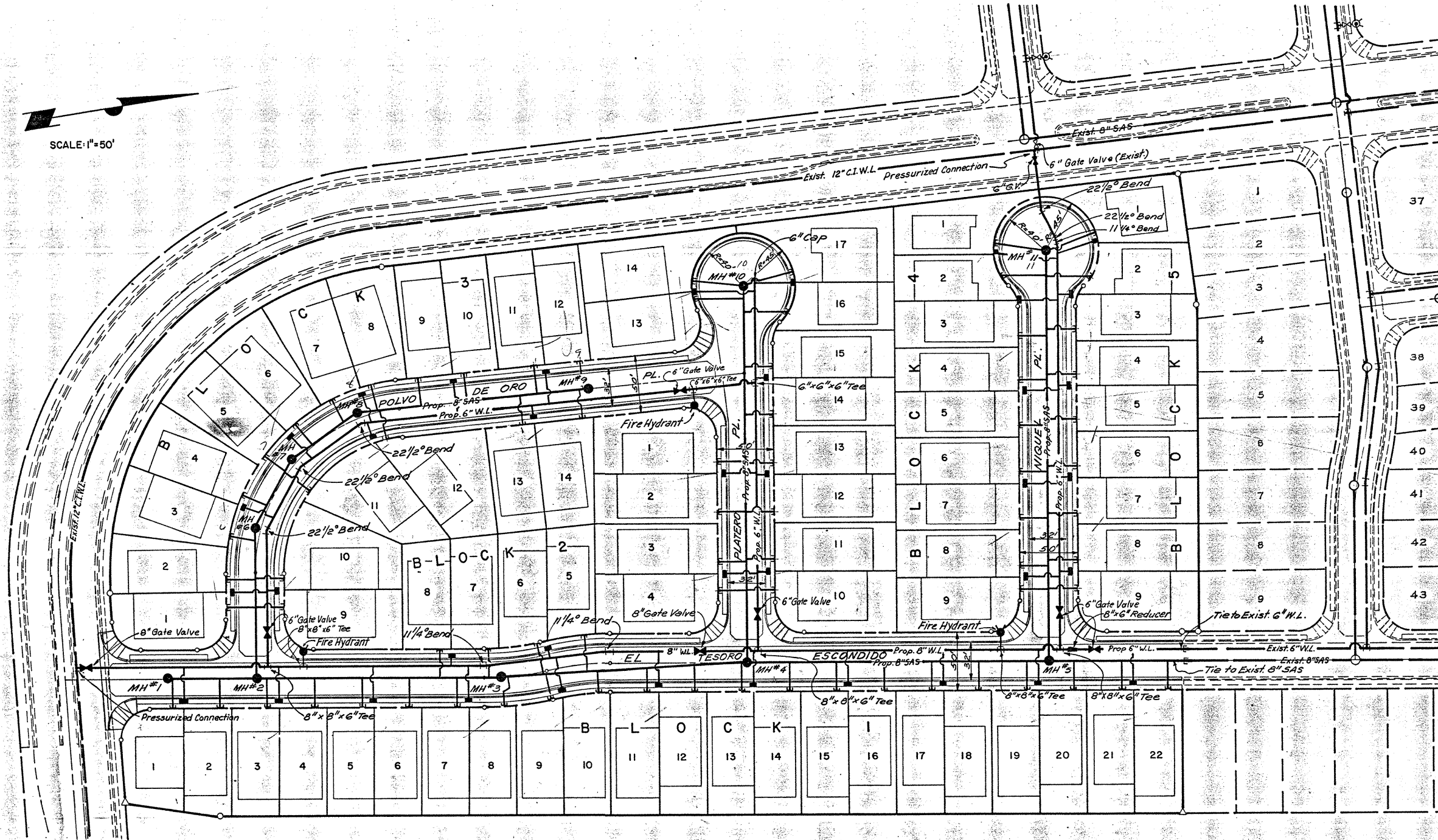
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>NA</i>	12/30/85	Liquid Waste	<i>NA</i>	12/30/85
A.C.E. Design	<i>NA</i>	12/30/85	Traffic	<i>NA</i>	12/30/85
A.C.E. Hydrology	<i>NA</i>	12/30/85	Water	<i>NA</i>	12/30/85

DRAWING NO.	2579	MAP NO.	G-10 / H-10	SHEET	3	OF	13
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DGA JOB NO. 794.119b

SCANNED BY
PLANNING

SCALE: 1"=50'



LEGEND

- SEWER SERVICE
- WATER SERVICE, SINGLE METER
- GATE VALVE, PROPOSED
- GATE VALVE, EXISTING
- FIRE HYDRANT, PROPOSED
- FIRE HYDRANT, EXISTING
- MANHOLE, PROPOSED
- MANHOLE, EXISTING
- WATER SERVICE, DOUBLE METER

Note: Contact the City Water Systems Division
@ 823-4025 to coordinate connections to
the existing water system.

ENGINEER'S SEAL				SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
				FIELD NOTES		ACCS BRASS TABLET STAMPED 8-GIO, 1981, SET 0.1			
				BY		DATE		CONTRACTOR	
				REVISIONS		DATE		INSPECTOR'S	
				DESIGN		DATE		FIELD MARK BY	
				DESIGNED BY GWT, JR		DATE 7-85		VERIFICATION BY	
				DRAWN BY JCR		DATE 7-85		DATE	
				CHECKED BY LCG, DS		DATE 7-85		MICRO-FILM INFORMATION	
						RECORDED BY		DATE	
						NO			

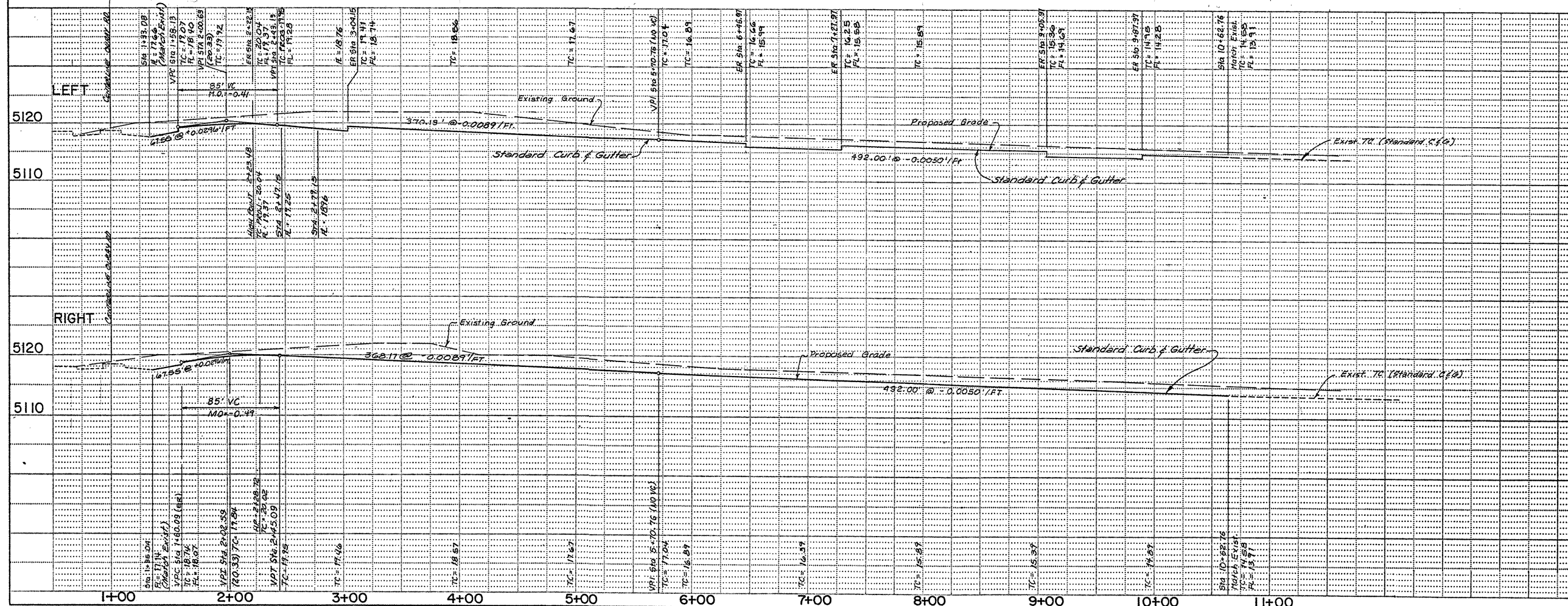
CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: EL RANCHO ATRISCO UNIT 9b OVERALL WATER & SEWER PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>N. A. J. J.</i>	10/15/85	Liquid Waste	<i>William G. Peltch</i>	10-30-85
A.C.E. Design			Traffic	<i>N. A. J. J.</i>	10/30/85
Hydrology	<i>N. A. J. J.</i>	10/30/85	Water	<i>William G. Peltch</i>	10-30-85
DRAWING NO.	2579	MAP NO.	G-10 / H-10	SHEET	4 OF 13



- ① $\Delta = 86^{\circ} 29' 2''$
 $R = 25.00'$
 $T = 23.51'$
 $L = 37.74'$
- ② $\Delta = 90^{\circ} 00' 00''$
 $R = 25.00'$
 $T = 25.00'$
 $L = 39.27'$
- ③ $\Delta = 93^{\circ} 30' 37''$
 $R = 25.00'$
 $T = 26.88'$
 $L = 40.80'$

Note: Valley Gutters constructed
per C.O.A. Std. P-9.

EL TESORO ESCONDIDO, N.W.



CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EL RANCHO ATRISCO UNIT 9b
STREET PLAN
EL TESORO ESCONDIDO, N.W.

APPROVALS			APPROVALS		
	ENGINEER	DATE		ENGINEER	DATE
City Engineer	<i>MLC</i>	11/23/85	Liquid Waste	NA	30B 10-30-85
A.C.E.-Design	<i>MLC</i>		Traffic	Dunlop	10-30-85
Hydrology	<i>B. J. Lockley</i>	10/30/85	Water	NA	30B 10-30-85

DRAWING NO. 2579	MAP NO. G-10 / H-10	SHEET 5 OF 13
---------------------	------------------------	---------------

SCALE: HORIZ. 1" = 50'
VERT. 1" = 10'

CURVE DATA

$\Delta = 84^\circ 11' 20''$
 $R = 142.00'$
 $L = 208.65'$
 $T = 128.28'$

50' Warped Transition Section

P.C. 1+88.50
E.R. 20.02
T.C. 19.91
Begin Transition from Mountable to Standard C&G as per C.O.A.
Std. Dwg. P-18

T.C. 20.04
P.L. 19.37

TC FL
1. 19.94 19.60
2. 19.92 19.52
3. 20.12 19.45

POLVO DE ORO $\angle$
STA. 1+00 =
EL TESORO ESCONDIDO $\angle$
STA. 2+63.15

POLVO DE ORO PL.

TC	FL
1. 23.74	23.40
2. 23.29	22.75
3. 23.29	22.75

TC	FL
1. 22.74	22.40
2. 22.19	21.85
3. 22.19	21.85

TC	FL
1. 19.57	18.90
2. 19.57	19.07
3. 19.58	19.24

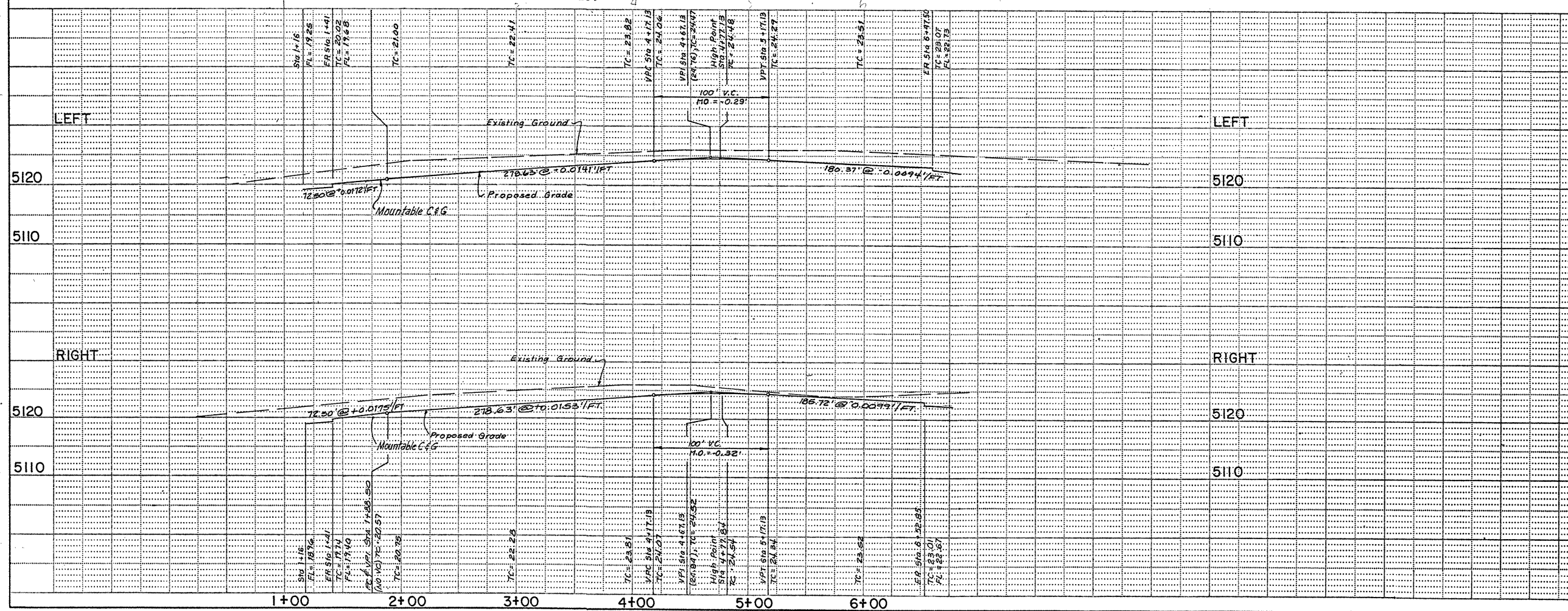
CURB RETURN CURVE DATA

① $\Delta = 123^\circ 24' 29''$
 $R = 25.00'$
 $T = 46.43'$
 $L = 53.84'$

② $\Delta = 95^\circ 48' 46''$
 $R = 25.00'$
 $T = 27.68'$
 $L = 41.81'$

③ $\Delta = 90^\circ 00' 00''$
 $R = 25.00'$
 $T = 25.00'$
 $L = 39.27'$

Note: Valley Gutters constructed per C.O.A. Std. P-9.



AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL	
CONTRACTOR	DATE	STAMPED	DATE	NO.	BY	NO.	DATE
ACS BRASS TABLE	6-10-1981	SET 0.1	DATE				
FT. ABOVE GROUND	LOCATED 4.3 MILES NW OF						
DOWNTOWN ALBUQUERQUE	FROM THE INTERSECTION OF						
COORS RD. & 1-40	NORTH ON COORS RD 0.2 MILES						
TO QURAY RD.	TO THE INTERSECTION OF RONDA						
DE LECHUSAS & A DRAINAGE CHANNEL	TURN RIGHT, GO						
EAST ALONG THE SOUTH SIDE OF CHANNEL	700 FT.						
TO THE STATION	ELEV. 5,511.87						

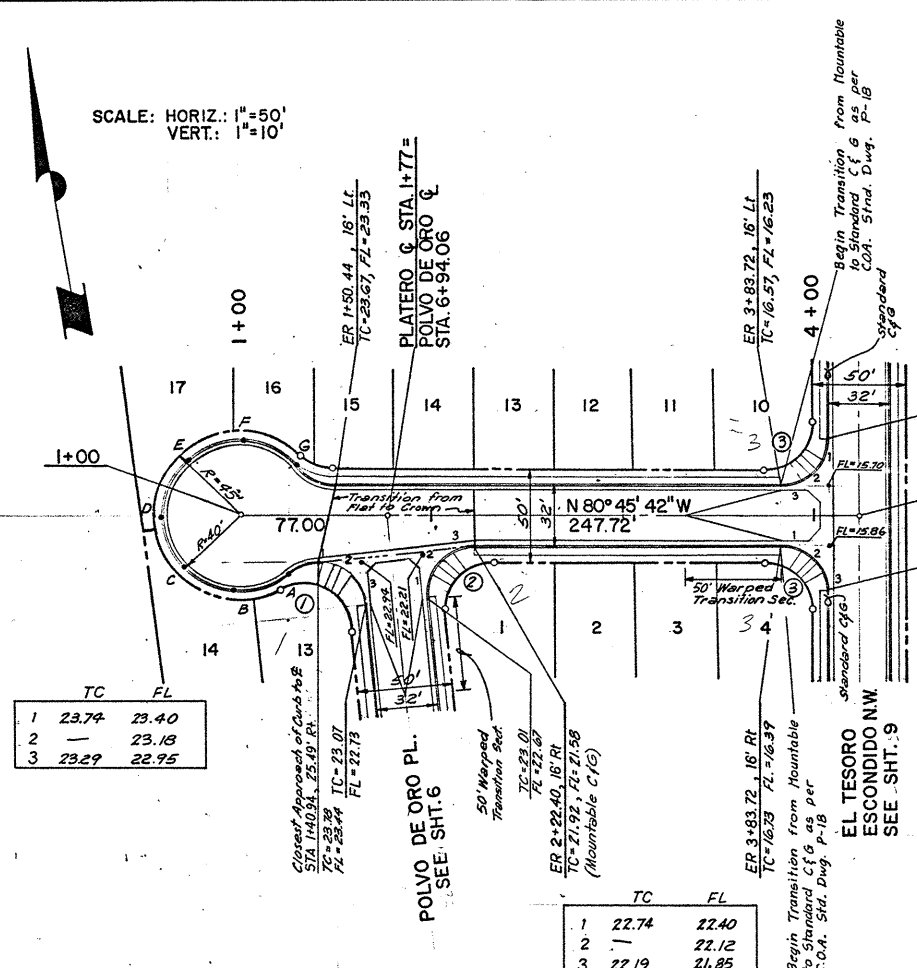
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EL RANCHO ATRISCO UNIT 9b
STREET PLAN
POLVO DE ORO PL.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	ALC	7/1/85	Liquid Waste	NA	10-25-85
A.C.E. Design			Traffic	NA	10-25-85
Hydrology			Water	NA	10-25-85

DESIGNED BY GWT/JR DATE 7-85
DRAWN BY JSP/JCS DATE 7-85
CHECKED BY LCG/DS DATE 7-85

DRAWING NO. 2579 MAP NO. G-10/H-10 SHEET 6 OF 13



TC	FL
1 16.41	15.74
2 16.41	15.90
3 16.41	16.07

TC	FL
1 16.63	16.29
2 16.76	16.19
3 16.76	16.09

TC	FL
1 22.74	22.40
2 22.19	22.12
3 22.19	21.85

Face of Curb Data - Cul-De-Sac

LENGTH OF CURB "A" (30.98' RT) TO "G" (25.30' LT) = 188.59'

	Δ	R	L	T
"D" TO "E"....."G"	46°57'48"	40.00'	32.79'	17.38'
"A" TO "B"....."D"	43°04'48"	40.00'	30.08'	15.79'
STA. 1+50.44 (16' LT) TO "G"	50°53'35"	25.00'	22.21'	11.90'

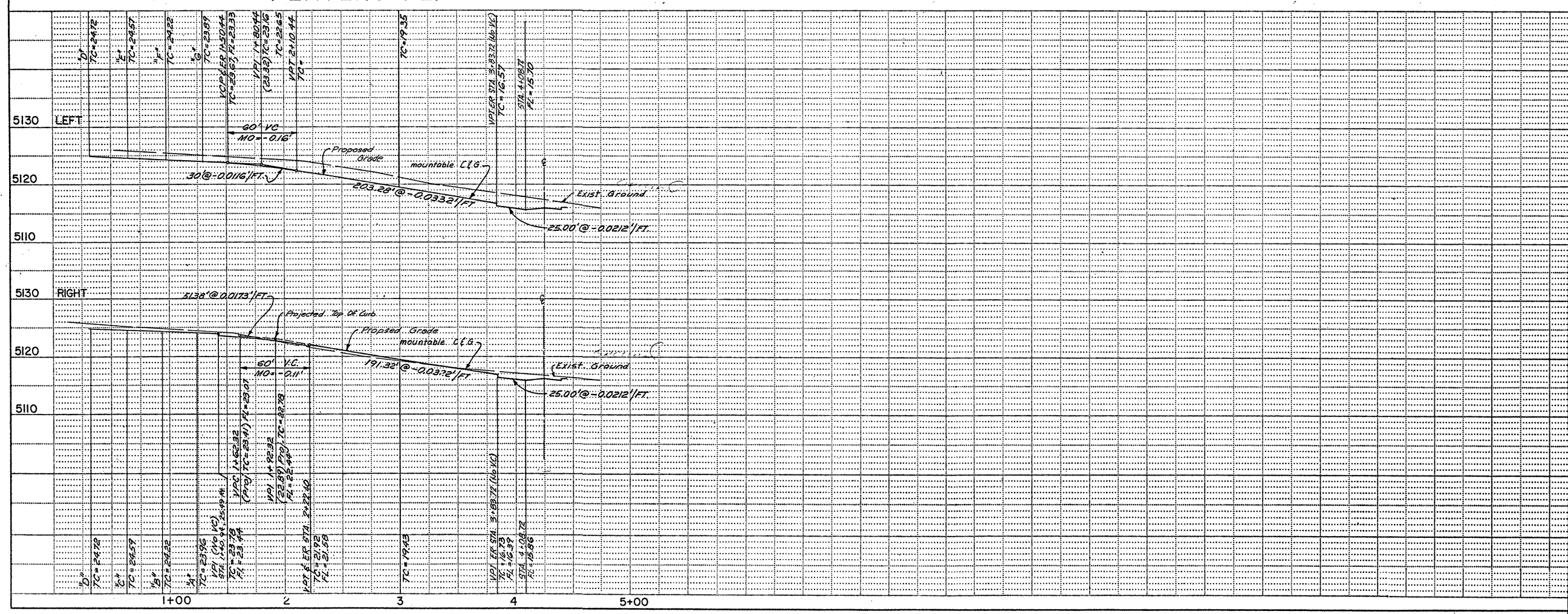
Face of Curb Data - Curves

	Δ	R	L	T
① 123°24'29"	25.00'	53.84'	46.43'	
② 95°49'46"	25.00'	41.81'	27.68'	
③ 90°00'00"	25.00'	25.00'	39.27'	

Note: Valley Gutters constructed per C.O.A. Std. P-9.

SEE ROAD SECTION B SHEET 13

PLATERO PL.



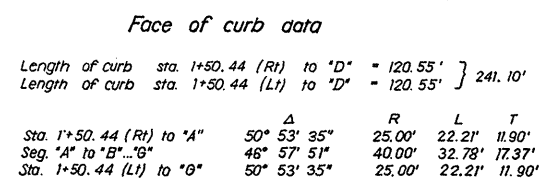
ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION		
	NO. DATE REVISIONS 10/25/85 DESIGN DESIGNED BY GWT, JR. DATE 8.85 DRAWN BY J.S.P. DATE 8.85 CHECKED BY L.C.G., D.S. DATE 8.85	NO.	BY	DATE	NO.	BY	DATE	
		FIELD NOTES			ACCS BRASS TABLE STAMPED "6-G" 1981 SET O.I.			CONTRACTOR
		F.T. ABOVE GROUND. LOCATED 4.3 MILES NW OF DOWNTOWN ALBUQUERQUE, FROM THE INTERSECTION OF COORS RD. & I-40, GO NORTH ON COORS RD. 0.2 MILES TO OURAY RD. TO THE INTERSECTION OF RONDA DE LECHUSAS & A DRAINAGE CHANNEL, TURN RIGHT, GO EAST ALONG THE SOUTH SIDE OF CHANNEL 700 FT. TO THE STATION. ELEV. = 5111.87			INSPECTOR'S FIELD VERIFICATION BY DATE			RECORDED BY DATE
					MICRO-FILM INFORMATION			

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EL RANCHO ATRISCO UNIT 9b
STREET PLAN
PLATERO PL.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	NA	12/20/85	Liquid Waste	NA	12/20/85
A.C.E. - Design	NA	12/20/85	Traffic	NA	12/20/85
Hydrology	NA	12/20/85	Water	NA	12/20/85

DRAWING NO. 2579 MAP NO. G-10/H-10 SHEET 7 OF 13



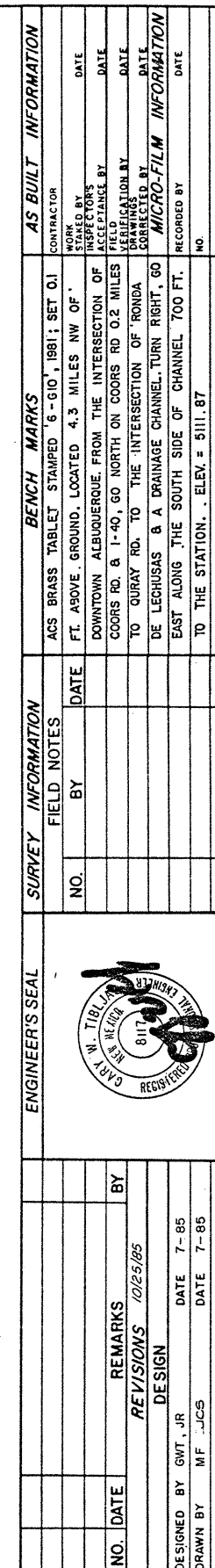
Note: Valley Gutters constructed
per C.O.A. Std. P-9.

CURB RETURN CURVE DATA

① $\Delta = 90^{\circ}00'00''$
 $R = 25.00'$
 $T = 25.00'$
 $L = 39.27'$

NOTE: SEE ROAD SECTION "A" SHEET 13

SEE ROAD SECTION A
SHT. 13 14.7

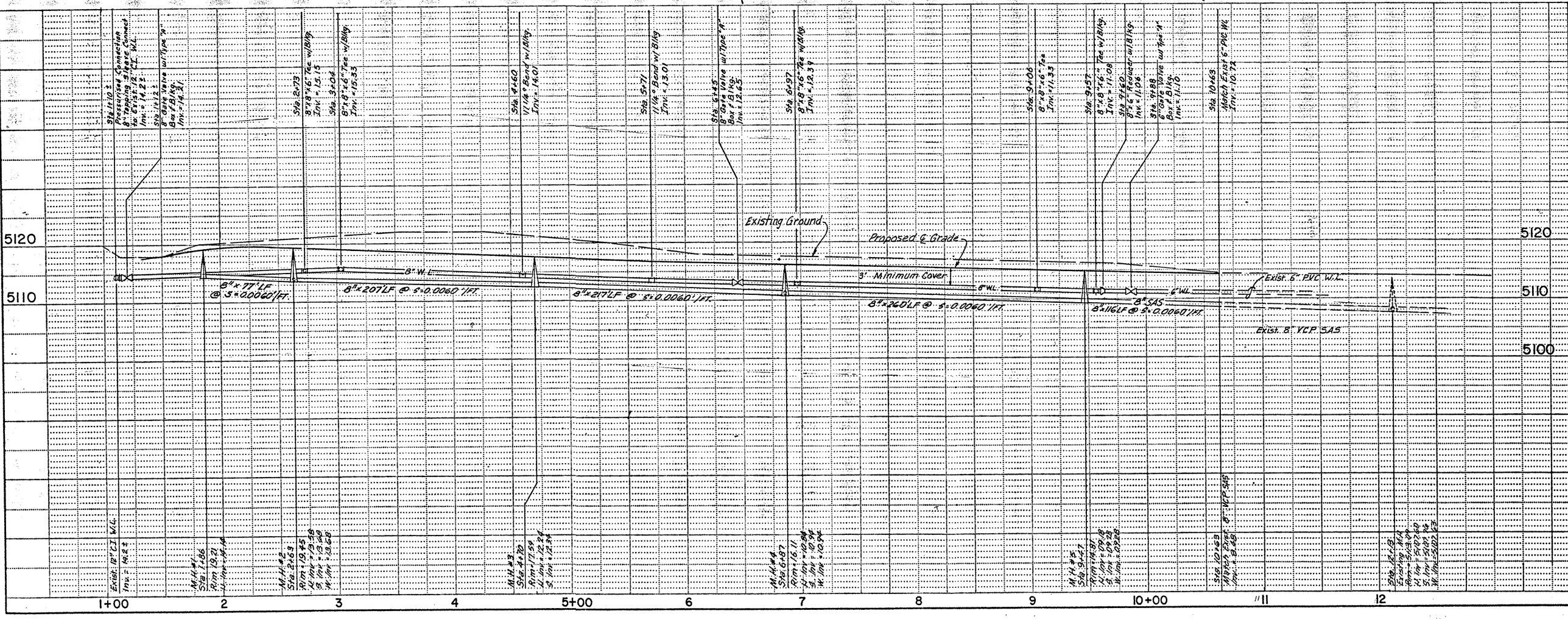
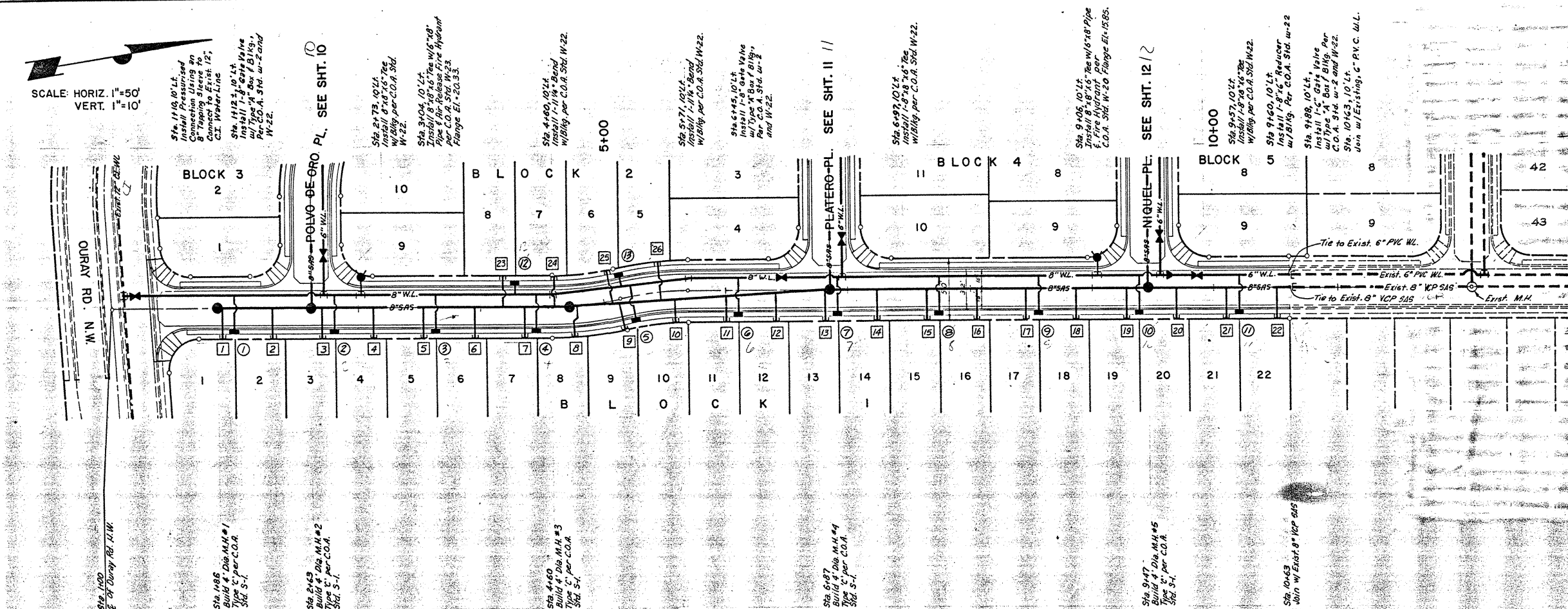


CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EL RANCHO ATRISCO UNIT 9b
STREET PLAN
NQUEI PL

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>HCO</i>	<i>12/23/85</i>	Liquid Waste	<i>NA</i>	<i>10-30-86</i>
A.C.E.-Design	<i>↑</i>		Traffic	<i>Dougherty</i>	<i>10/30/85</i>
NA -Hydrology	<i>B. C. Eubank</i>	<i>10/30/85</i>	Water	<i>NA</i>	<i>10-30-86</i>

DRAWING NO.	2579	MAP NO.	G-10/H-10	SHEET	8	OF	13
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SEWER SERVICE TABLE

Service No.	Station	Length
1	1+91	16.67
2	2+32	16.45
3	2+73	15.94
4	3+14	15.63
5	3+55	15.12
6	3+96	14.71
7	4+37	14.30
8	4+78	13.97
9	5+19	13.64
10	5+60	13.23
11	6+02	13.04
12	6+43	12.84
13	6+84	12.62
14	7+25	12.42
15	7+66	12.22
16	8+07	12.01
17	8+48	11.81
18	8+89	11.61
19	9+30	11.40
20	9+71	11.19
21	10+12	10.99
22	10+53	10.78
23	4+19	14.75
24	4+60	14.48
25	5+09	14.15
26	5+49	13.68

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: EL RANCHO ATRISCO UNIT 9b
WATER & SEWER PLAN
EL TESORO ESCONDIDO, N.W.

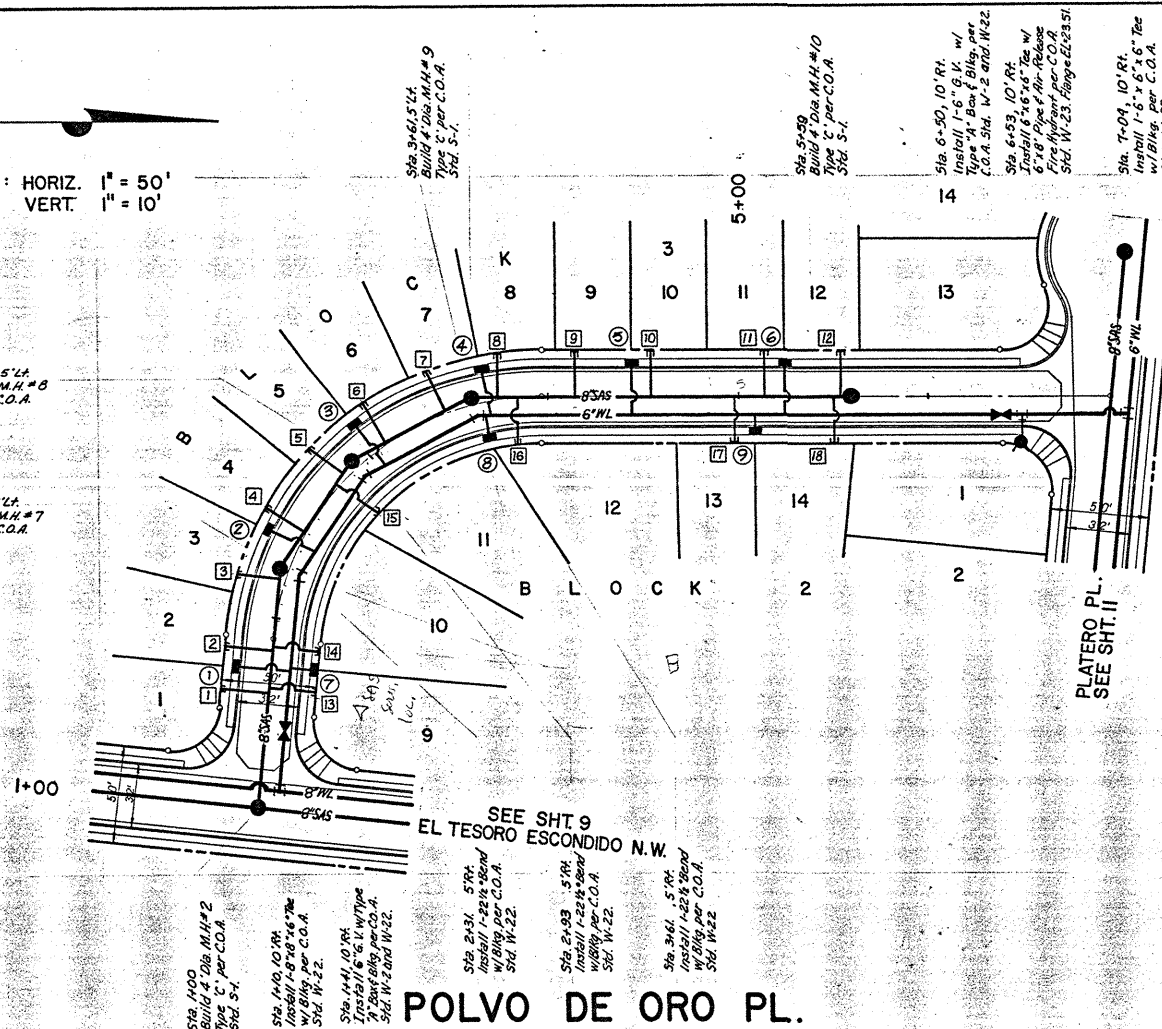
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	ALB	1/2/85	Liquid Waste	William J. Belsky	10-22-85
A.C.E.-Design			Traffic	N.A. B.G.A.	11/2/85
A.C.E.-Hydrology	N.A. B.G.A.	11/2/85	Water	William J. Belsky	10-22-85

DRAWING NO. 2579 MAP NO. G-10/H-10 SHEET 9 OF 13

DESIGNED BY GWT, JR. DATE 7-85
DRAWN BY JCR, KZ DATE 7-85
CHECKED BY LCG DATE 7-85



SCALE : HORIZ. 1" = 50'
VERT. 1" = 10'



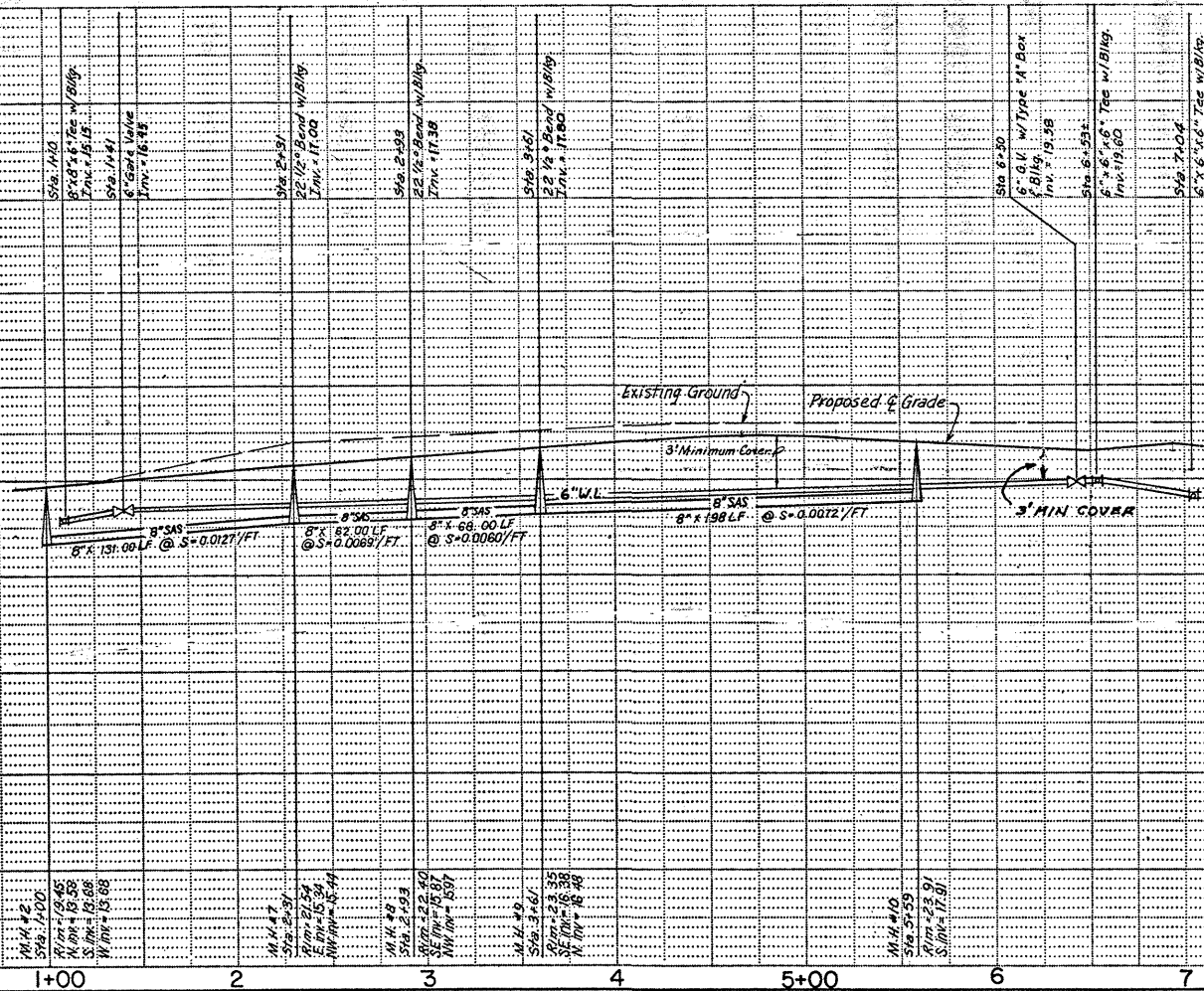
Sewer service table

SERV. NO.	STATION	INV. ELEV. @ R.	LENGTH
1	1+62	16.75	25'
2	1+84	16.79	25'
3	2+16	16.66	23'
4	2+48	17.26	24'
5	2+80	17.81	23'
6	3+13	18.28	24'
7	3+45	18.87	23'
8	3+77	19.46	24'
9	4+14	20.06	25'
10	4+54	20.58	25'
11	5+14	20.69	25'
12	5+54	20.24	25'
13	1+60	16.52	25'
14	1+85	16.81	25'
15	2+80	17.83	27'
16	3+79	19.64	28'
17	4+99	20.76	25'
18	5+51	20.29	25'

Water service table

SERV. NO.	STATION	LENGTH
1	1+72	27'
2	2+40	25'
3	3+04	25'
4	3+69	24'
5	4+44	27'
6	5+24	27'
7	1+75	7'
8	3+67	7'
9	5+09	7'

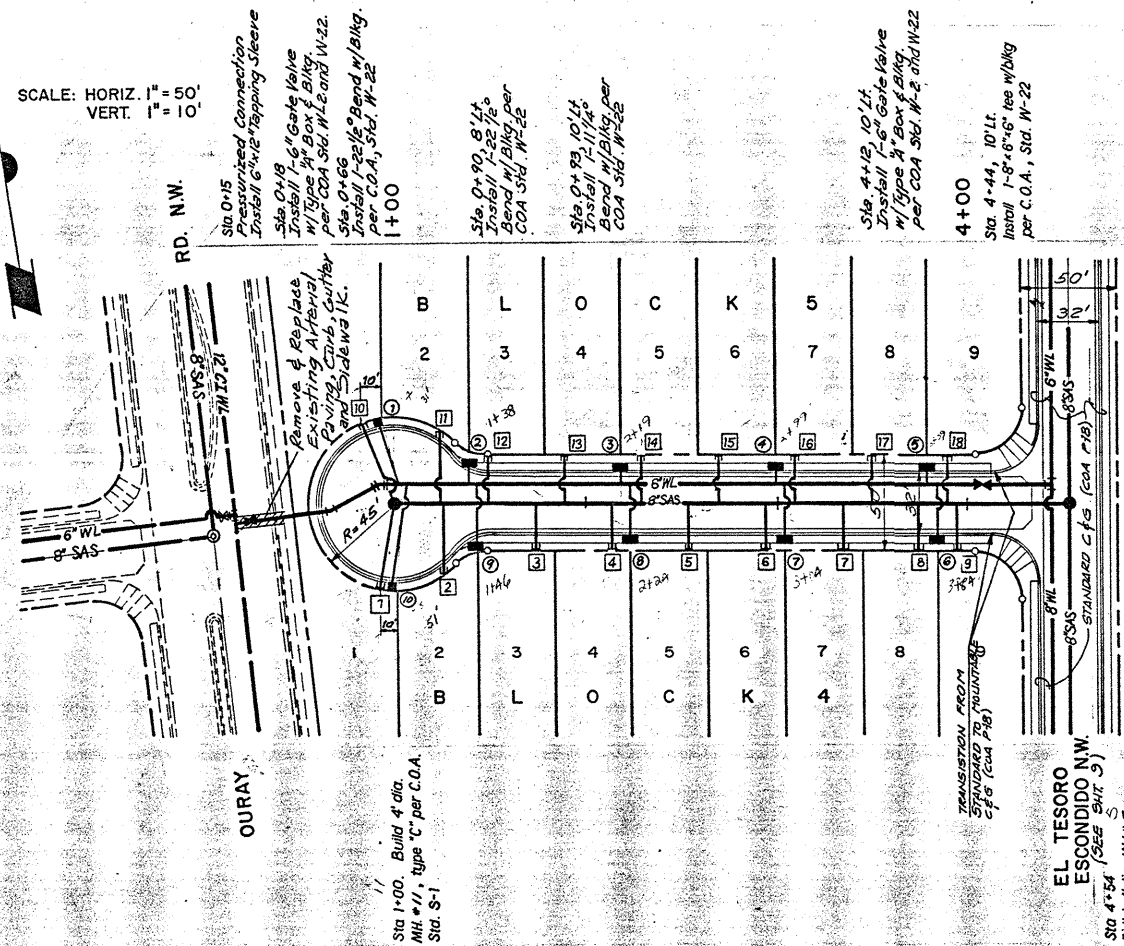
DOUBLE WATER METERS



ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
		NO.	DATE	ACS BRASS TABLE STAMPED 6-60, 1981, SET Q1	CONTRACTOR	WORK	DATE
		BY	DATE	FT. ABOVE GROUND, LOCATED 4.3 MILES NW OF DOWNTOWN ALBUQUERQUE, FROM THE INTERSECTION OF COORS RD. & 1-40, 80 NORTH ON COORS RD. 0.2 MILES TO OURAY RD. TO THE INTERSECTION OF RONDA DE LECHUSAS & A DRAINAGE CHANNEL, TURN RIGHT, GO EAST ALONG THE SOUTH SIDE OF CHANNEL 700 FT. TO THE STATION. ELEV. # 5111.87	INSPECTOR	FIELD	DATE
				RECORDED BY	RECORDED BY	DATE	DATE
				NO.	NO.	DATE	DATE
NO.	DATE	REMARKS	BY				
		DESIGN	DESIGN				
		DESIGNED BY GWT, JR	DATE 7-85				
		DRAWN BY JSP	DATE 7-85				
		CHECKED BY LCG, DS	DATE 7-85				

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: EL RANCHO ATRISCO UNIT 9 b WATER & SEWER PLAN POLVO DE ORO PL.					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	N. A. A. A.	10/25/85	Liquid Waste	William G. Pugh	10/25/85
A.C.E.-Design	N. A. A. A.	10/25/85	Traffic	N. A. A. A.	10/25/85
Hydrology	N. A. A. A.	10/25/85	Water	William G. Pugh	10/25/85
DRAWING NO. 2579		MAP NO. G-10/H-10		SHEET 10 OF 13	

SCALE: HORIZ. 1" = 50'
VERT. 1" = 10'



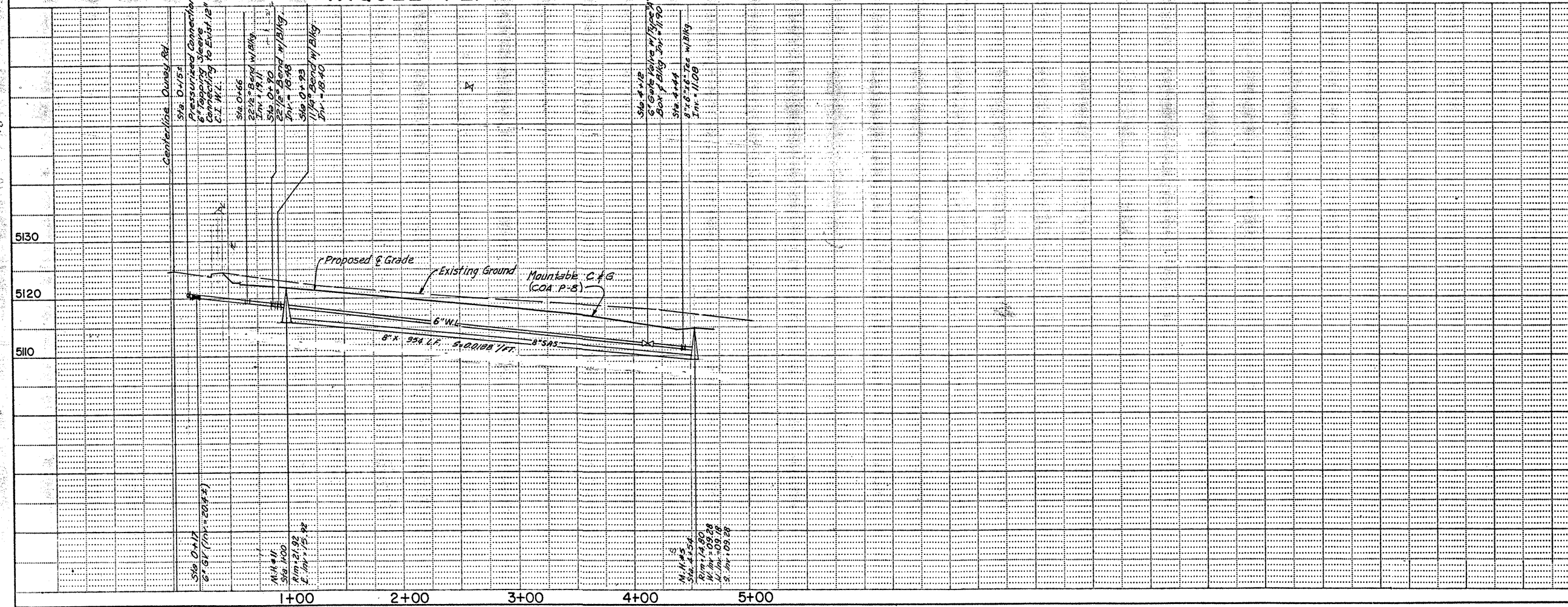
Sewer service table

SERV. NO.	STATION	INV. ELEV. @	LENGTH
1	1+00	18.11	45'
2	1+25	17.66	38'
3	1+74	17.00	25'
4	2+14	16.28	25'
5	2+54	15.65	25'
6	2+94	14.75	25'
7	3+34	13.98	25'
8	3+74	13.20	25'
9	3+94	12.70	25'
10	1+00	18.20	45'
11	1+24	17.55	38'
12	1+49	16.25	25'
13	1+69	15.76	25'
14	2+29	14.80	25'
15	2+69	14.22	25'
16	3+09	13.20	25'
17	3+49	12.62	25'
18	3+89	12.19	25'

Water service table

SERV. NO.	STATION	LENGTH
1	1+04	31'
2	1+38	9'
3	2+19	7'
4	2+99	7'
5	3+79	7'
6	3+84	27'
7	3+04	27'
8	2+24	27'
9	1+16	29'
10	1+08	51'

* SINGLE SERVICE ONLY



ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION	
NO.	DATE	BY	DATE	ACS BRASS TABLE STAMPED	6" G.I. 1981; SET 0.1	CONTRACTOR	DATE
				FT. ABOVE GROUND, LOCATED 4.3 MILES NW OF			
				DOWNTOWN ALBUQUERQUE FROM THE INTERSECTION OF			
				COORS RD. & I-40 GO NORTH ON COORS RD 0.2 MILES			
				TO OURAY RD. TO THE INTERSECTION OF RONDA			
				DE LECHUSAS & A DRAINAGE CHANNEL TURN RIGHT, GO			
				EAST ALONG THE SOUTH SIDE OF CHANNEL 700 FT.			
				TO THE STATION. ELEV. = 5111.87			

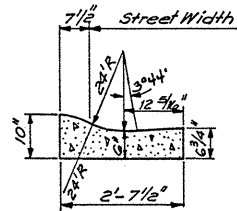
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

TITLE: **EL RANCHO ATRISCO UNIT 9b**
WATER & SEWER PLAN
NIQUEL PL.

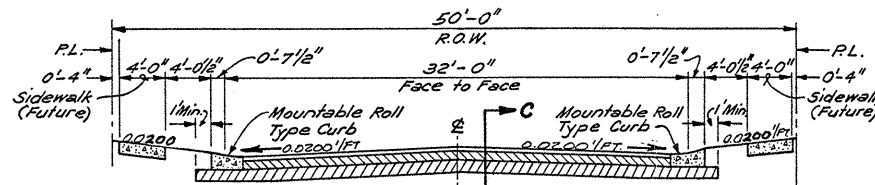
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	11/23/85	Liquid Waste	<i>[Signature]</i>	12-30-85
A.C.E.-Design	<i>[Signature]</i>		Traffic	<i>[Signature]</i>	10/30/85
Hydrology	<i>[Signature]</i>	11/20/85	Water	<i>[Signature]</i>	12-30-85

DRAWING NO. 2579 MAP NO. G-10/H-10 SHEET 12 OF 13

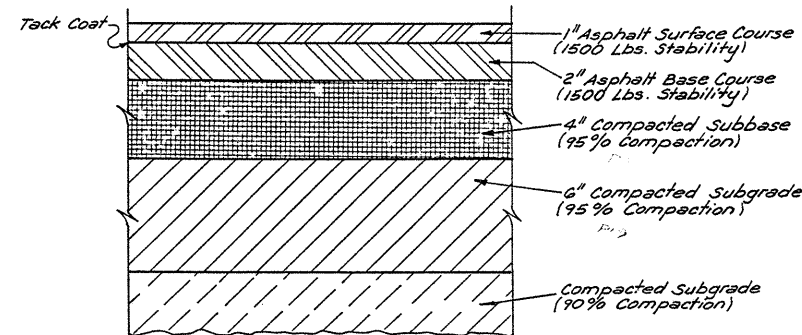
CANNED BY
PLANNING



**MOUNTABLE CURB
ROLL TYPE**
Per C.O.A. Standard P-3



STREET SECTION A
Per C.O.A. Standard P-2



**RESIDENTIAL PAVEMENT
SECTION - C**
Per C.O.A. Standard P-2

ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION			
		FIELD NOTES		CONTRACTOR		WORK			
		NO.	BY	DATE	NO.	DATE	NO.	DATE	
		REMARKS		REMARKS		REMARKS		REMARKS	
		DESIGNED BY		DESIGNED BY		DESIGNED BY		DESIGNED BY	
DRAWN BY		DRAWN BY		DRAWN BY		DRAWN BY			
CHECKED BY		CHECKED BY		CHECKED BY		CHECKED BY			

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
TITLE: EL RANCHO ATRISCO UNIT 9-B STREET SECTIONS & DETAILS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	N.A. B.G.A.	10/25/85	Liquid Waste	N.A. B.G.B.	10/25/85
A.C.E. - Design	N.A. B.G.A.	10/25/85	Traffic	N.A. B.G.B.	10/25/85
DGA - Hydrology	N.A. B.G.A.	10/25/85	Water	N.A. B.G.B.	10/25/85
DRAWING NO.	2579	MAP NO.	G-10/H-10	SHEET	13 OF 13