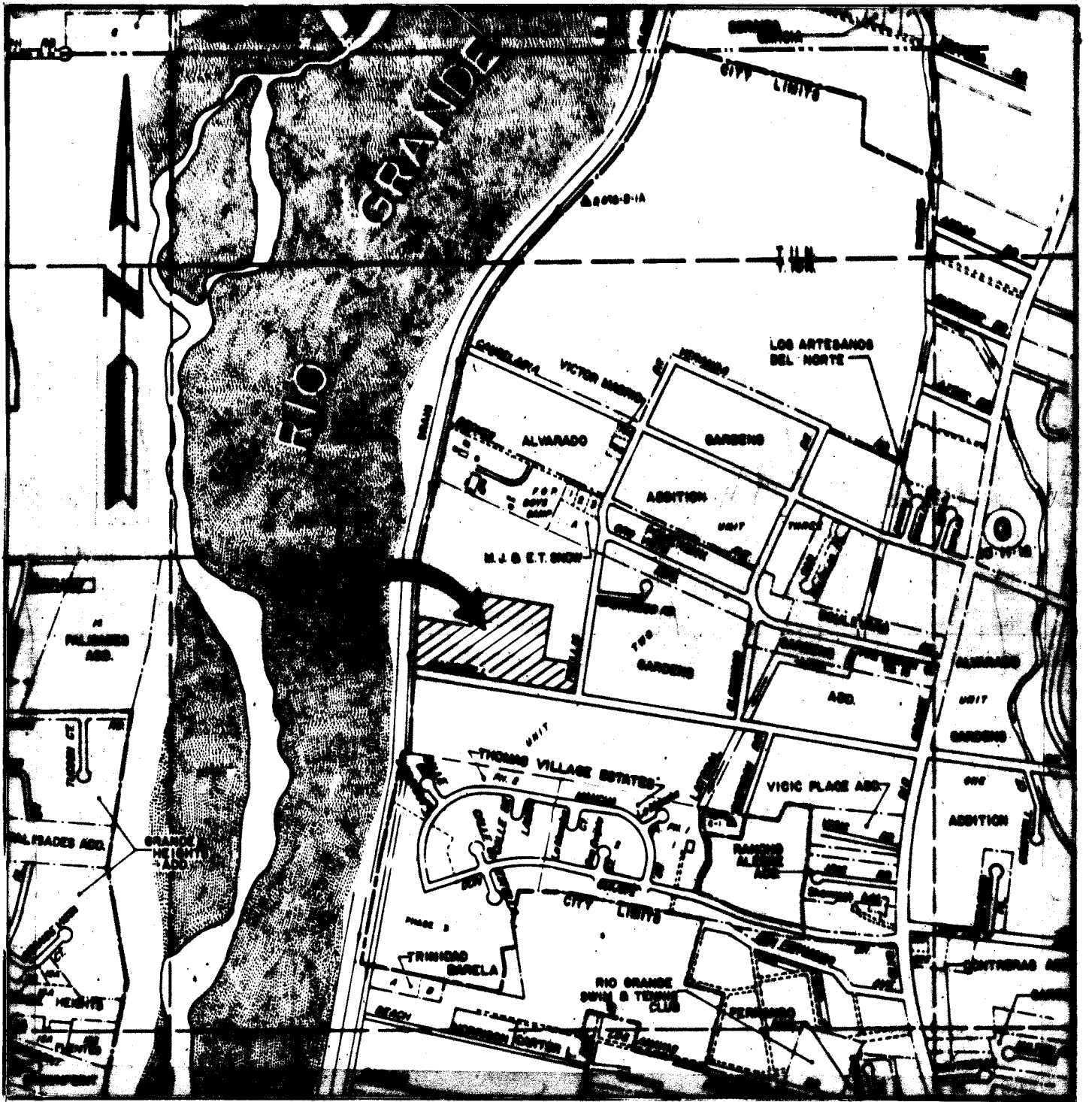


HOME PLANNING DEVELOPMENT CO.
ALBUQUERQUE, NEW MEXICO

RIO GRANDE COMPOUND
SITE IMPROVEMENTS

ANDREWS, ASBURY & ROBERT, INC.
CONSULTING ENGINEERS
ALBUQUERQUE NEW MEXICO



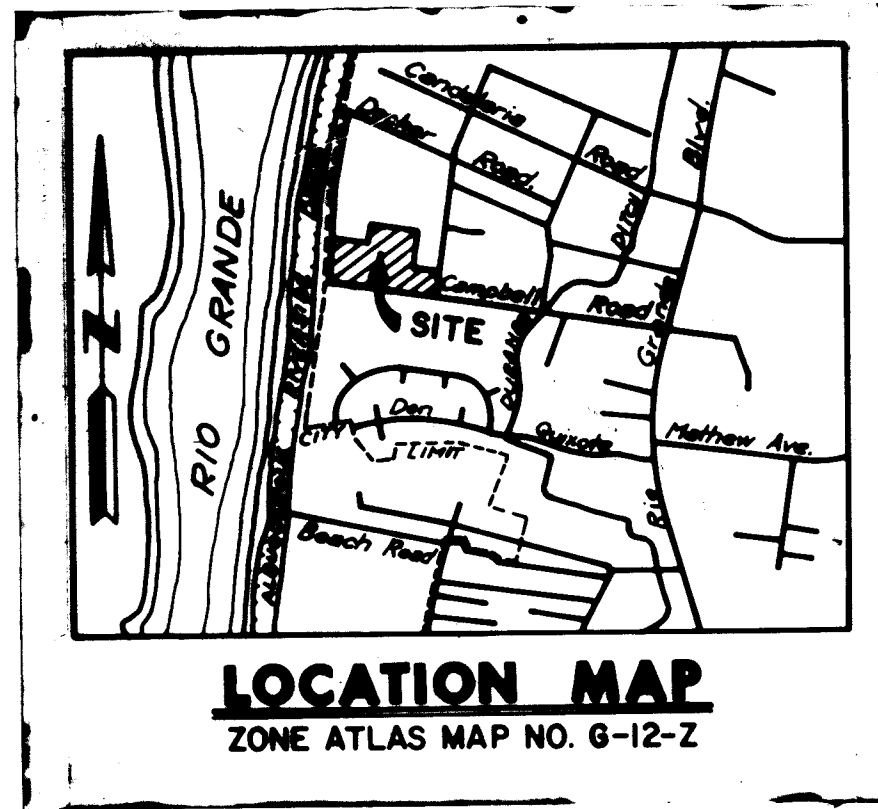
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RECORD DRAWING

APPROVED FOR
CONSTRUCTION
C. W. [Signature] 7/12/64
CITY ENGINEER DATE

1 2 3 4 5 6 7 8 9 10 11 12
26 20 20 18 6
APPROVAL OF AS BUILT DRAWINGS
ASST. CITY ENGINEER - FIELD
[Signature]
DATE 4-9-86



- SUBDIVISION DATA**
- SUBDIVISION CASE NO. **D-83-359**
 - ZONE ATLAS NO. G-12
 - TOTAL NUMBER OF LOTS CREATED: 68
 - TOTAL MILEAGE OF FULL WIDTH STREETS CREATED: 0.58 MILES (PRIVATE STREETS)
 - GROSS SUBDIVISION ACREAGE: 11.0003 ACRES
 - DATE OF SURVEY: SEPTEMBER, 1983

- NOTES**
- BEARINGS ARE NEW MEXICO STATE PLANE GRID BEARINGS.
 - DISTANCES ARE GROUND DISTANCES.
 - ALL BOUNDARY CORNERS ARE MONUMENTED BY A 5/8" REBAR, MARKED AS SHOWN HEREON.
 - TRACTS A AND B AND THE PRIVATE STREETS AS SHOWN HEREON ARE COMMON AREAS TO BE OWNED IN FEE SIMPLE BY THE RIO GRANDE COMPOUND HOMEOWNERS ASSOCIATION, AND WILL BE USED FOR ACCESS, PRIVATE PARKING, AND DRAINAGE PURPOSES, AND WILL BE OPERATED AND MAINTAINED BY RIO GRANDE COMPOUND HOMEOWNERS ASSOCIATION. THE PARKING EASEMENTS SHOWN HEREON WILL BE FOR VISITOR'S OFF-STREET PARKING AND THE IMPROVEMENTS THEREON WILL BE MAINTAINED BY THE RIO GRANDE COMPOUND HOMEOWNERS ASSOCIATION.
 - POWER AND COMMUNICATION EASEMENTS ARE RESERVED AS SHOWN BY DASHED LINES ADJACENT TO STREETS AND SIDEWALKS, INCLUDING THE RIGHT OF INGRESS AND EGRESS AND THE RIGHT TO TRIM INTERFERING TREES, ALSO INCLUDED ARE EASEMENT FOR POWER AND COMMUNICATION SERVICE LINES.
 - CENTERLINE (IN LIEU OF R/W) MONUMENTATION TO BE INSTALLED AT ALL CENTERLINE PC'S, PT'S, ANGLE POINTS AND STREET INTERSECTIONS PRIOR TO ACCEPTANCE OF SUBDIVISION STREET IMPROVEMENTS AND WILL CONSIST OF A FOUR-INCH (4") ALUMINUM ALLOY CAP STAMPED "CITY OF ALBUQUERQUE", "CENTERLINE MONUMENTATION", "SURVEY MARKER", "DO NOT DISTURB", "L.S. 1817".

AREA SCHEDULE											
BLK	LOT	ACRES	BLK	LOT	ACRES	BLK	LOT	ACRES	BLK	LOT	ACRES
1	1	0.1258	2	14	0.1207	4	8	0.1309	6	4	0.1360
1	2	0.1188	2	15	0.1143	4	9	0.1178	6	5	0.0963
1	3	0.1320	2	16	0.1136	4	10	0.1361	6	6	0.1066
1	4	0.1452	2	17	0.1136	5	1	0.1267	6	7	0.1128
2	1	0.1559	2	18	0.1255	5	2	0.1136	6	8	0.1018
2	2	0.1373	3	1	0.1654	5	3	0.1136	6	9	0.1414
2	3	0.1284	3	2	0.1247	5	4	0.0884	6	10	0.1937
2	4	0.1364	3	3	0.1154	5	5	0.0884	6	11	0.1425
2	5	0.1227	3	4	0.1389	5	6	0.0884	6	12	0.1589
2	6	0.1148	3	5	0.1358	5	7	0.0884	6	13	0.1382
2	7	0.1136	4	1	0.1411	5	8	0.1136	6	14	0.1089
2	8	0.1138	4	2	0.1180	5	9	0.1263	6	15	0.1058
2	9	0.1173	4	3	0.1296	5	10	0.1263	6	16	0.1168
2	10	0.1121	4	4	0.1552	5	11	0.1389	6	17	0.1238
2	11	0.1384	4	5	0.1358	6	1	0.1282	6	18	0.1401
2	12	0.1421	4	6	0.1207	6	2	0.1344	6	19	0.1252
2	13	0.1186	4	7	0.1716	6	3	0.1498	6	20	0.1202

LEGAL DESCRIPTION

A CERTAIN TRACT OF LAND SITUATE WITHIN SECTION 1 (PROJECTED), TOWNSHIP 10 NORTH, RANGE 2 EAST, N.M.P.M., BERNALILLO COUNTY, NEW MEXICO, BEING AND COMPRISING ALL OF TRACT "A" OF RIO GRANDE COMPOUND, AS THE SAME IS SHOWN AND DESIGNATED ON THE PLAT THEREOF FILED IN THE OFFICE OF THE COUNTY CLERK OF BERNALILLO COUNTY, NEW MEXICO ON MARCH 31, 1983, IN BOOK C-21, PAGE 19 OF THE COUNTY RECORDS, AND BEING MORE PARTICULARLY DESCRIBED BY NEW MEXICO STATE PLANE GRID BEARINGS (CENTRAL ZONE) AND GROUND DISTANCES AS FOLLOWS:

BEGINNING AT THE MOST EASTERLY CORNER OF SAID TRACT "A", RIO GRANDE COMPOUND, A POINT ON THE WESTERLY RIGHT-OF-WAY LINE OF TRELLIS ROAD NW, FROM WHENCE THE ACS MONUMENT "10-G13-A" (NEW MEXICO STATE PLANE COORDINATES, CENTRAL ZONE, X=373,478.96, Y=1,501,045.77) BEARS N 76°11'37" E, 2,837.39 FEET; THENCE, FROM SAID POINT OF BEGINNING,

S 09°18'11" W, 175.00 FEET ALONG THE WESTERLY LINE OF TRELLIS ROAD NW TO A POINT OF CURVATURE; THENCE,

SOUTHWESTERLY, 39.27 FEET ALONG THE ARC OF A CURVE BEARING TO THE RIGHT HAVING A RADIUS OF 25.00 FEET AND A CHORD BEARING S 54°18'11" W, 35.36 FEET TO A POINT ON THE NORTHERLY RIGHT-OF-WAY LINE OF CAMPBELL ROAD NW; THENCE,

N 04°54'11" E, 360.29 FEET ALONG THE EASTERLY LINE OF THE ALBUQUERQUE RIVERSIDE DRAIN TO A POINT; THENCE,

S 80°41'49" E, 377.64 FEET TO A POINT; THENCE,

N 09°18'11" E, 217.14 FEET TO A POINT; THENCE,

S 80°41'49" E, 520.18 FEET TO A POINT; THENCE,

S 09°18'11" W, 376.37 FEET TO A POINT; THENCE,

S 80°41'49" E, 244.00 FEET TO A POINT AND PLACE OF BEGINNING, AND CONTAINING 11.0003 ACRES, MORE OR LESS.

FREE CONSENT & DEDICATION

THE FOREGOING SUBDIVISION OF LAND, SURVEYED AND PLATTED AS THE SAME APPEARS HEREON, IS WITH THE FREE CONSENT OF AND IN ACCORDANCE WITH THE DESIRES OF THE UNDERSIGNED OWNERS THEREOF, AND SAID OWNERS DO HEREBY GRANT DRAINAGE, UTILITY, POWER, AND COMMUNICATION EASEMENTS SHOWN HEREON, AND GRANT TO THE CITY OF ALBUQUERQUE AN EXCLUSIVE EASEMENT WITHIN THE PRIVATE STREETS AS SHOWN HEREON, INCLUDING THE EXCLUSIVE RIGHT TO PLACE UNDERGROUND UTILITIES WITHIN SIX (6) FEET OF A SANITARY SEWER LINE AND WITHIN FOUR (4) FEET OF A WATERLINE, EXCEPT FOR PERPENDICULAR CROSSINGS OR WHERE WRITTEN APPROVAL HAS BEEN OBTAINED FROM THE WATER RESOURCES DEPARTMENT, AND THE RIGHTS OF INGRESS AND EGRESS FOR THE INSTALLATION AND MAINTENANCE OF SAID UTILITIES AND THE RIGHT TO TRIM OR REMOVE INTERFERING TREES. THE FILING OF THIS PLAT DOES NOT DEDICATE TO THE PUBLIC THE PRIVATE STREETS SHOWN HEREON, SAID PRIVATE STREETS ARE HEREBY GRANTED AS PERMANENT ACCESS EASEMENTS TO BE INDIVISIBLY AND PRIVATELY AND COLLECTIVELY OWNED BY THE OWNERS OF THE INDIVIDUAL PROPERTIES WHICH THE EASEMENTS SERVE. THE UNDERSIGNED OWNERS DO HEREBY CONSENT TO THE FOREGOING AND DO HEREBY REPRESENT THAT WE ARE AUTHORIZED TO SO ACT.

LESLIE CORPORATION
BY: John J. Leslie
JOHN J. LESLIE, PRESIDENT

STATE OF NEW MEXICO)
COUNTY OF BERNALILLO)

THE FOREGOING INSTRUMENT WAS ACKNOWLEDGED BEFORE ME THIS 22 DAY OF October, 1983, BY JOHN J. LESLIE, PRESIDENT OF LESLIE CORPORATION DBA HOME PLANNING DEVELOPMENT COMPANY ON BEHALF OF SAID CORPORATION.

MY COMMISSION EXPIRES 8/27/87
Harvey D. Tubetto
NOTARY PUBLIC

ATTEST:
BY: Betty Leslie
BETTY LESLIE

8/27/87

84 49096
**SUBDIVISION PLAT FOR TRACT 'A' OF
RIO GRANDE COMPOUND**

WITHIN SECTION 1, TION, R2E, N.M.P.M.
BERNALILLO COUNTY
ALBUQUERQUE, NEW MEXICO

SEPTEMBER, 1983

APPROVALS

Robert A. Zimm 5-15-84
TRAFFIC ENGINEERING, TRANSPORTATION DEPARTMENT
DATE
Walter Vall 4/27/84
PARKS AND RECREATION DEPARTMENT
DATE
Don Henden 11/7/83
PUBLIC SERVICE COMPANY
DATE
John B. Zimm 11-7-83
MOUNTAIN BELL TELEPHONE
DATE
Don Henden 11-7-83
GAS COMPANY
DATE
John B. Zimm 1/16/84
CHIEF CITY SURVEYOR, ENGINEERING DIVISION
DATE
Harvey D. Tubetto 1/16/84
PROPERTY MANAGEMENT
DATE
John E. Entsgaard 5/15/84
WATER RESOURCES
DATE
John J. Agui 6/28/84
ALBUQUERQUE METROPOLITAN ARROYO FLOOD CONTROL AUTHORITY
DATE
CITY ENGINEER, ENGINEERING DIVISION

APPROVAL AND CONDITIONAL ACCEPTANCE AS SPECIFIED BY THE ALBUQUERQUE SUBDIVISION ORDINANCE, ARTICLE XI OF CHAPTER 7 OF THE REVISED ORDINANCES OF ALBUQUERQUE, NM.
John B. Robert 8/26/83
CITY PLANNER, ALBUQUERQUE/BERNALILLO COUNTY PLANNING DIVISION DATE

SURVEYOR'S CERTIFICATE

I, JOHN B. ROBERT, DO HEREBY CERTIFY THAT I AM A REGISTERED LAND SURVEYOR UNDER THE LAWS OF THE STATE OF NEW MEXICO, AND 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.
John B. Robert 8/26/83
JOHN B. ROBERT, P.E. & L.S. NO. 1817 DATE



S-84-35

ANDREWS, ASBURY & ROBERT, INC.
CONSULTING ENGINEERS
ALBUQUERQUE 83-322 NEW MEXICO

Sheet 1 of 2

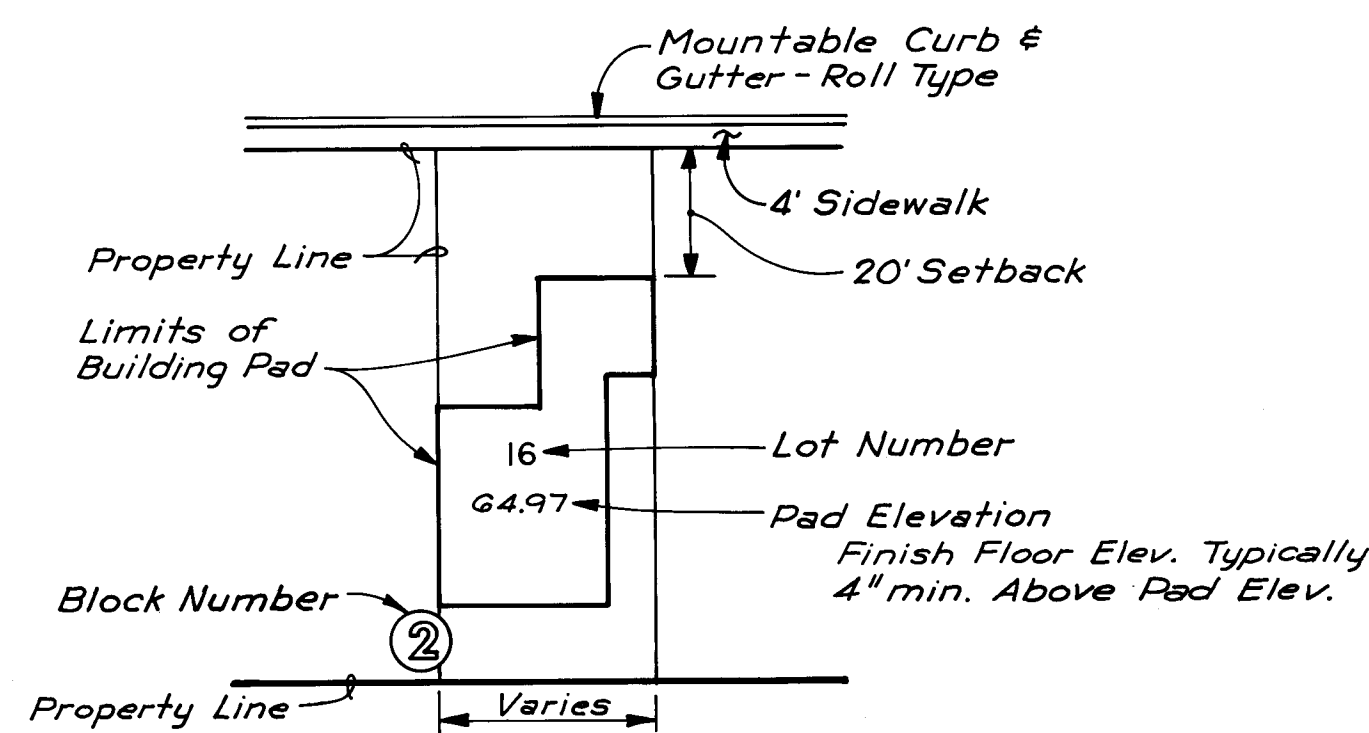
NOTICE TO CONTRACTORS

- NEW MEXICO STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION - 1979 EDITION WILL BE REFERRED TO HEREON AS THE "STANDARD SPECIFICATION".
- 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 CONTRACT DOCUMENTS FOR "PUBLIC WORKS CONTRACT NO. 84-1".
- TWO WORKING DAYS PRIOR TO ANY EXCAVATION, CONTRACTOR MUST CONTACT LINE LOCATING SERVICE, 765-1234, 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.
- ALL UTILITIES AND UTILITY SERVICE LINES SHALL BE INSTALLED PRIOR TO PAVING.
- BACKFILL COMPACTION SHALL BE ACCORDING TO RESIDENTIAL STREET USE.
- IF CURB IS DEEPRESSED 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 AND REPLACEMENT OF ALL CURB AND GUTTER OR SIDEWALK DAMAGED AFTER APPROVAL BY CITY ENGINEER OR WORK COMPLETED BY CONTRACTOR.
- CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL OR ANY BORROW MATERIAL. ALL BORROW MATERIAL SHALL BE APPROVED BY THE ENGINEER PRIOR TO INCORPORATION OF ANY MATERIAL IN THE PROJECT.
- CONTRACTOR SHALL REMOVE AND DISPOSE OF ALL OBJECTIONABLE MATERIAL FROM THE CONSTRUCTION AREA. ALL COSTS FOR SUCH REMOVAL SHALL BE INCLUDED UNDER BID ITEM NO. 1-1, SITE PREPARATION.
- RADI II SHOWN FOR CURB RETURNS ARE TO FACE OF CURB (FLOWLINE) UNLESS OTHERWISE INDICATED.
- FINISH GRADE ELEVATIONS SHOWN ON PLANS AND PROFILES ARE FLOWLINE OF CURB & GUTTER UNLESS OTHERWISE DESIGNATED.
- SIDEWALKS TO BE CONSTRUCTED UNDER THIS CONTRACT SHALL BE FROM P.C. TO P.T. OF CURB RETURNS WITH WHEELCHAIR RAMPS ONLY. OTHER SIDEWALKS SHOWN ON THE PLANS ARE SHOWN FOR INFORMATION ONLY.
- MEASUREMENT AND PAYMENT FOR ADJUSTING MANHOLE FRAMES AND COVERS AND WATER VALVE BOXES WILL BE MADE FOR MANHOLES CONSTRUCTED IN NEW STREETS CONSTRUCTED UNDER THIS PROJECT ONLY. NO MEASUREMENT OR PAYMENT WILL BE MADE FOR ADJUSTMENTS OF MANHOLE FRAMES AND COVERS AND VALVE BOXES CONSTRUCTED IN EXISTING STREETS OR BEHIND CURBS AND ANY COSTS FOR ADJUSTMENT REQUIRED SHALL BE CONSIDERED INCIDENTAL TO CONSTRUCTION OF THE MANHOLE OR VALVE BOX.

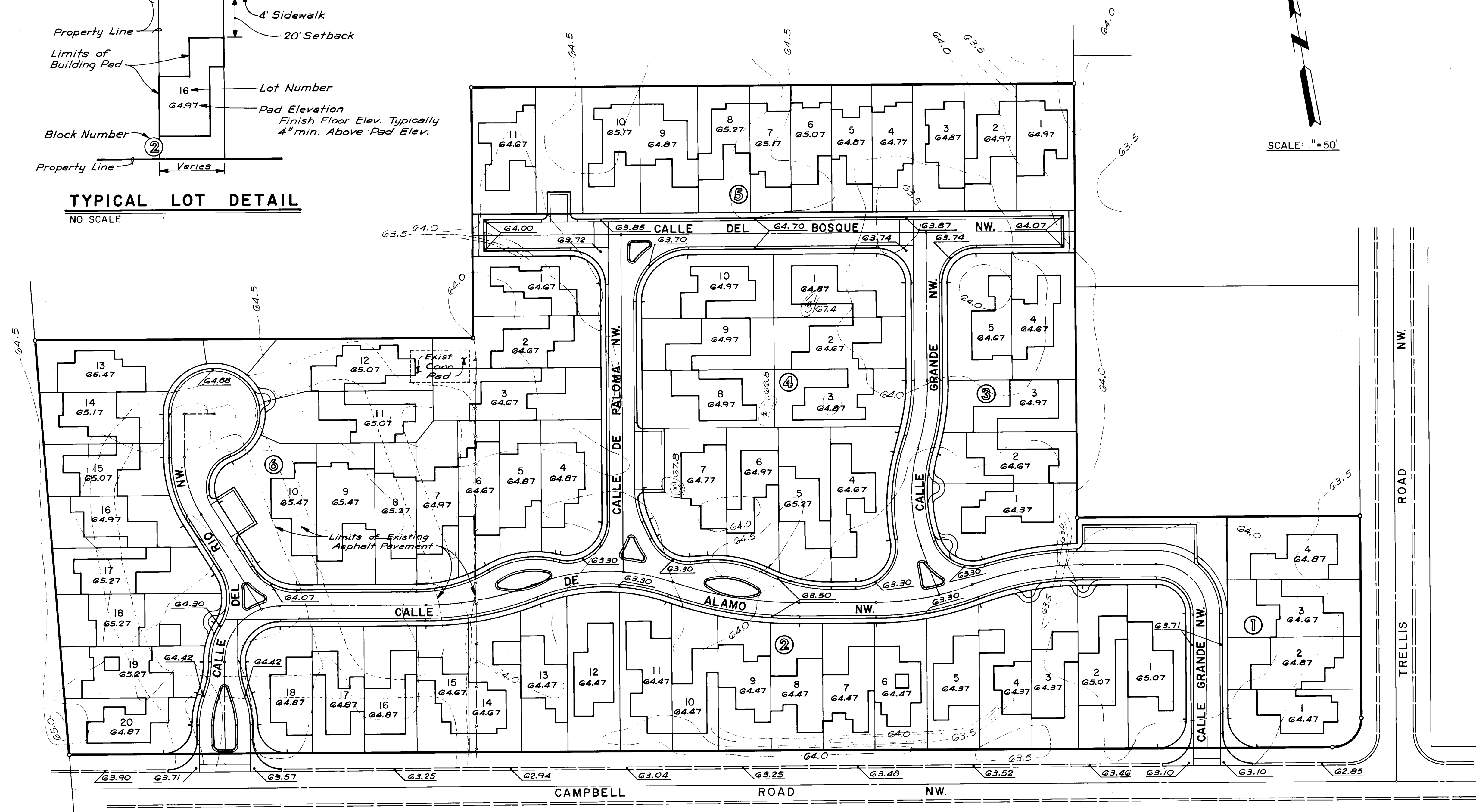
AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGN		DATE	
CONTRACTOR	CCFM Inc.	ACS Sta. 2-G12	Elevation: 4964.98	NO.	BY	DATE	DATE	NO.	DATE	NO.	DATE	NO.	DATE
INSPECTOR	DATE 9/85	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
VERIFICATION BY A.A.F.R.	DATE 9/85	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
VERIFICATION BY A.A.F.R.	DATE 10/85	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
VERIFICATION BY A.A.F.R.	DATE 10/85	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE	DATE
RECORDED BY	NO	RECORDED BY	NO	RECORDED BY	NO	RECORDED BY	NO	RECORDED BY	NO	RECORDED BY	NO	RECORDED BY	NO
Temporary B.M. Elevation: 4963.59		Temporary B.M. Elevation: 4963.59		Temporary B.M. Elevation: 4963.59		Temporary B.M. Elevation: 4963.59		Temporary B.M. Elevation: 4963.59		Temporary B.M. Elevation: 4963.59		Temporary B.M. Elevation: 4963.59	
Curb of Campbell Road NW. Approx.		Curb of Campbell Road NW. Approx.		Curb of Campbell Road NW. Approx.		Curb of Campbell Road NW. Approx.		Curb of Campbell Road NW. Approx.		Curb of Campbell Road NW. Approx.		Curb of Campbell Road NW. Approx.	
800' West of Trellis Road NW.		800' West of Trellis Road NW.		800' West of Trellis Road NW.		800' West of Trellis Road NW.		800' West of Trellis Road NW.		800' West of Trellis Road NW.		800' West of Trellis Road NW.	

RECORD DRAWING

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
RIO GRANDE COMPOUND - SITE IMPROVEMENTS SUBDIVISION PLAT (SHEET 1 OF 2) 8 NOTICE TO CONTRACTORS					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<u>John B. Robert</u>	8/26/83	Liquid Waste		
A.C.E. - Design	<u>John B. Robert</u>	8/26/83	Traffic	NA DWH	6/28/84
A.C.E. - Hydrology	<u>John B. Robert</u>	8/26/83	Water		
DRAWING NO.	2002	MAP NO.	G-12-Z	SHEET	2 OF 13



TYPICAL LOT DETAIL
NO SCALE



LEGEND

- 63.5- Existing Contour
- ==== Existing Curb & Gutter
- ==== New Curb & Gutter
- 64.17 Spot Elevation @ Flowline of Curb & Gutter
- Limits of Existing Asphalt Pavement (To Be Removed)
- x-x-x Existing Fence (To Be Removed)

NOTES:

1. The Grading portion of this Contract shall consist of Grading within the Street R.O.W. and/or Parking Easements Only.
2. At the time of development of the individual lots within the subdivision, the driveways, driveways & roofs shall be constructed to drain to the adjacent street.
3. Existing Asphalt Roadways and miscellaneous Concrete Pads exist within the westerly portion of the Subdivision and are to be removed. See Instruction to Bidders for payment.
4. Existing Abandoned Utilities & services uncovered within the construction area shall be removed to the limits necessary to allow for new construction. Ends of all lines left in place shall be plugged w/concrete. No separate payment will be made for removing & plugging existing utilities & services and shall be considered incidental to the contract.

RECORD DRAWING

AS BUILT INFORMATION		BENCH MARKS		SURVEY INFORMATION		ENGINEER'S SEAL		REVISIONS		DESIGN	
CONTRACTOR	ccf m inc	DATE	9/85	NO.	BY	DATE	NO.	DATE	BY	DATE	NO.
WORKED BY	A. A. F. R.	DATE	9/85	DATE							
INSPECTOR'S		DATE	9/85								
ACCEPTANCE BY		DATE	9/85								
VERIFICATION BY	A. A. F. R.	DATE	9/85								
DRAWINGS		DATE	9/85								
MICRO-FILM INFORMATION		RECORDED BY		DATE		NO.		DATE		NO.	
Temporary B.M., Elevation: 4963.59		Curb of Campbell Road NW. Approx.		800' West of Trellis Road NW.							

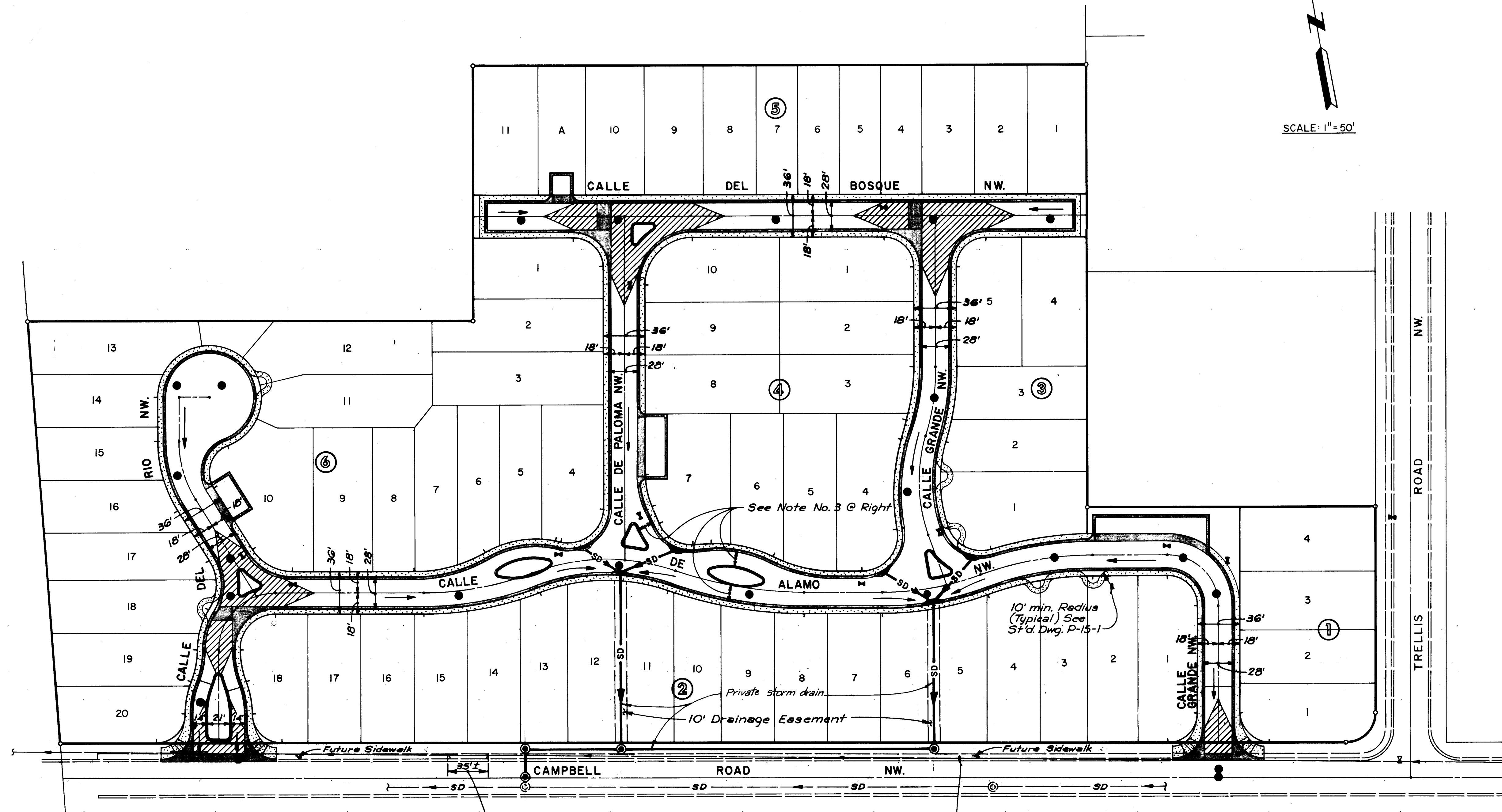
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

RIO GRANDE COMPOUND-SITE IMPROVEMENTS
GRADING PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	7/2/89	Liquid Waste		
A.C.E.-Design	<i>[Signature]</i>	7/2/89	Traffic	N.A. DMH	6/23/89
A.C.E.-Hydrology	<i>[Signature]</i>	7/2/89	Water	WRD WFS	7-7-89

DRAWING NO.	2002	MAP NO.	G-12-Z	SHEET	4	OF	13
-------------	------	---------	--------	-------	---	----	----

26 20020486



Existing driveway to be removed.
Replace gutter @ driveway w/Std.
curb & gutter. See Std. Dwg. P-8-3.
Payment for Std. C & G. will be made
under bid item for Mountable
Curb & Gutter, Roll Type.

Existing 24" Force Main Storm Drain

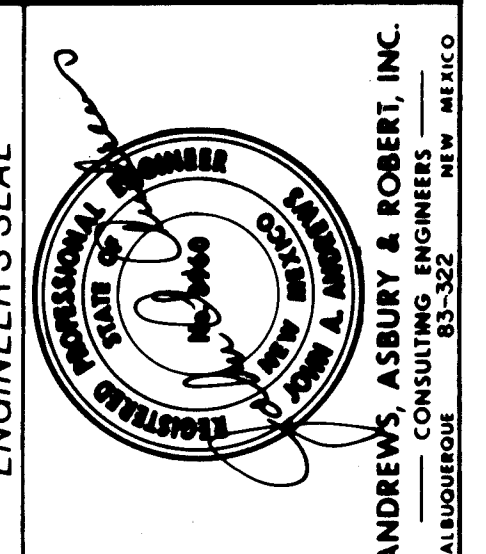
LEGEND

- Crown Transition Area
- SD - Exist. Storm Drain & Manhole
- SD - New Storm Drain & Manhole
- Exist. Water Valve w/Box
- New Water Valve w/Box
- Existing Curb & Gutter
- New Curb & Gutter
- Existing Sidewalk
- New Sidewalk
- New San. Sewer Manhole
- Direction of Surface Flow

NOTES:

- Sidewalks to be constructed under this contract shall be from PC to PT of the new curb returns on Campbell Rd. NW. Only. Other sidewalks shown on plans are for information only.
- All streets, sidewalks and parking areas within this development are private.
- Due to the proximity of exist. trees, final median location & configuration shall be made by the engineer at the time of construction. Every effort will be made to provide a width of 18' 0" to 24' 0", however, lesser widths may be acceptable with 14' 0" to 16' 0" being a minimum.
- All storm drain are private.

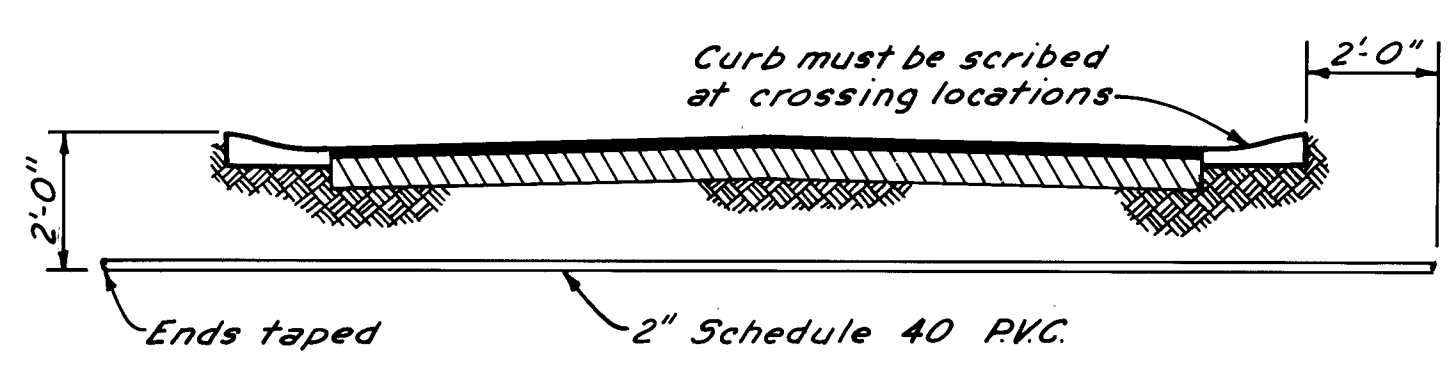
RECORD DRAWING



ENGINEER'S SEAL		REVISIONS		DESIGN	
NO.	DATE	NO.	DATE	DESIGNED BY	DATE
1	8/18/84	1	8/18/84	RF	Nov, 1983
				JV	Nov, 1983
				JA	Nov, 1983

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION					
RIO GRANDE COMPOUND-SITE IMPROVEMENTS PAVING & STORM DRAIN PLAN					
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	8/18/84	Traffic	<i>[Signature]</i>	8/18/84
A.C.E.-Design	<i>[Signature]</i>	8/18/84	Water	<i>[Signature]</i>	8/18/84
A.C.E.-Hydrology	<i>[Signature]</i>	8/18/84			
DRAWING NO.	2002		MAP NO.	G-12-Z	
SHEET	5		OF	13	

26 20020586



TYPICAL CONDUIT SECTION
NO SCALE

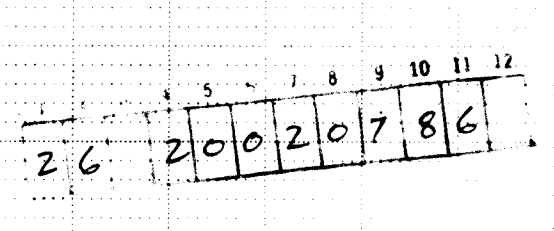
NO SCALE

1	2	3	4	5	6	7	8	9	10	11	12
2	6		2	0	0	2	0	6	8	6	

-W--X- Exist. Waterline & Valve Box
 -W--X- New Waterline & Valve Box
 Existing Fire Hydrant
 New Fire Hydrant
 -C--SAS- Exist. San. Sewer & Manhole
 SAS- New San. Sewer & Manhole
 -SD- Exist. Storm Drain & Manhole
 -O--E&T- Exist. Elec. & Telephone
 --T-- Existing Telephone Cable

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION
RIO GRANDE COMPOUND - SITE IMPROVEMENTS WATER & SANITARY SEWER PLAN

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>C. J. [Signature]</i>	<i>4/15/04</i>	Waste Water		
A.C.E - Design	<i>[Signature]</i>	<i>4/15/04</i>	Water	<i>N.P. DuH</i>	<i>4/25/04</i>
A.C.E - Hydrology	<i>[Signature]</i>	<i>3/23/04</i>	Trific WWD	<i>[Signature]</i>	<i>3-26-04</i>
DRAWING NO.	2002	MAP NO.	G-12-Z	SHEET	6 OF 13



LEGEND

-
-  Crown Transition Area
 New Storm Drain
 Existing Curb & Gutter
 New Curb & Gutter
 Existing Sidewalk
 New Sidewalk
 63.10 Spot Elevation @ Flowline

NOTE:
All offsets & dimensions are to back of curb unless otherwise shown.

RECORD DRAWING

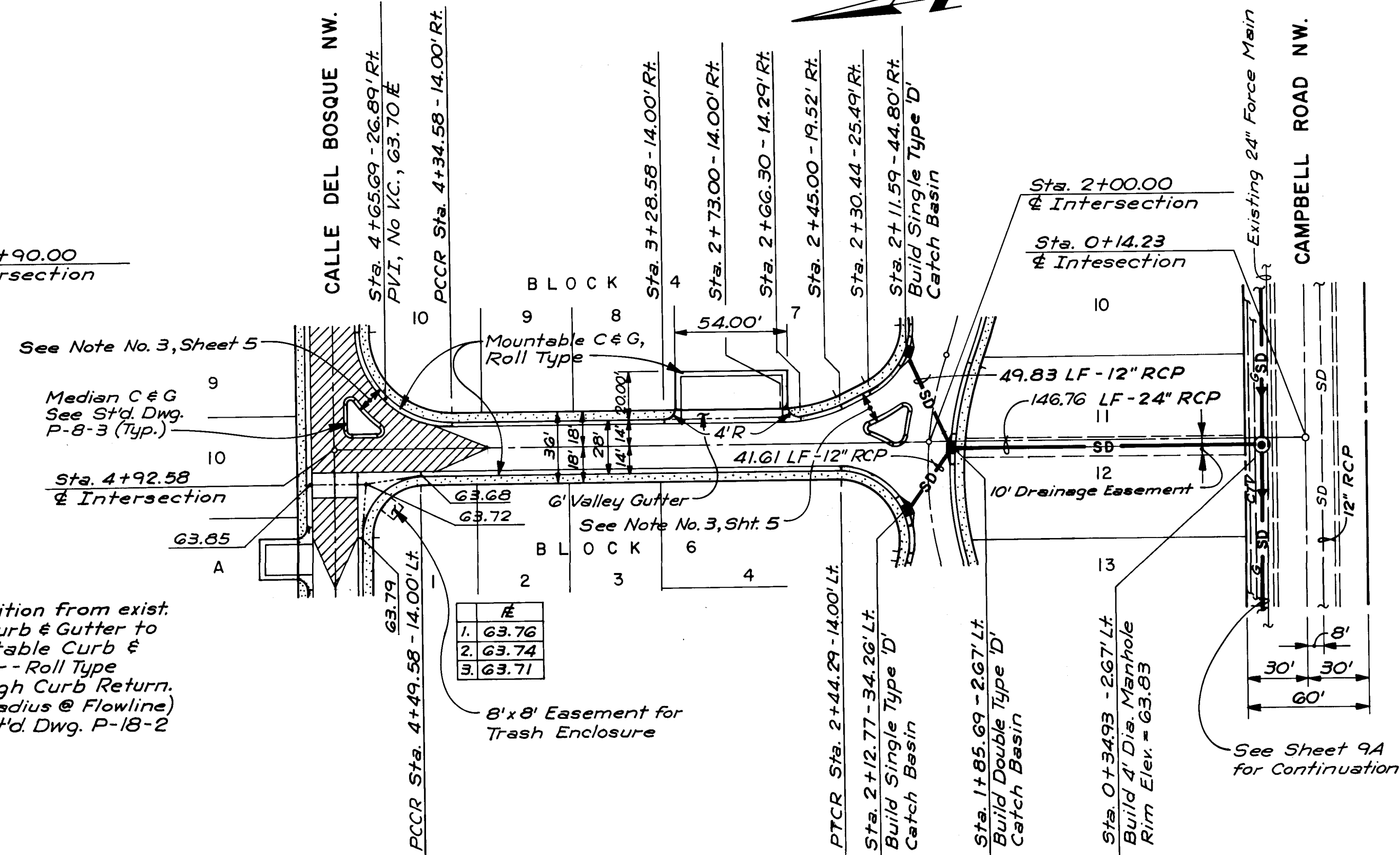
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

RIO GRANDE COMPOUND - SITE IMPROVEMENTS
PAVING PLAN & PROFILE
CALLE DE ALAMO NW.

SAGE & DE RAIMO NW.	
APPROVALS	ENGINEER DATE
City Engineer	<i>C. D. Dunne</i> 7/5/84
A C E - Design	<i>A. C. E.</i> 14 Mar 84
A C E - Hydrology	<i>A. C. E.</i> 3/23/84

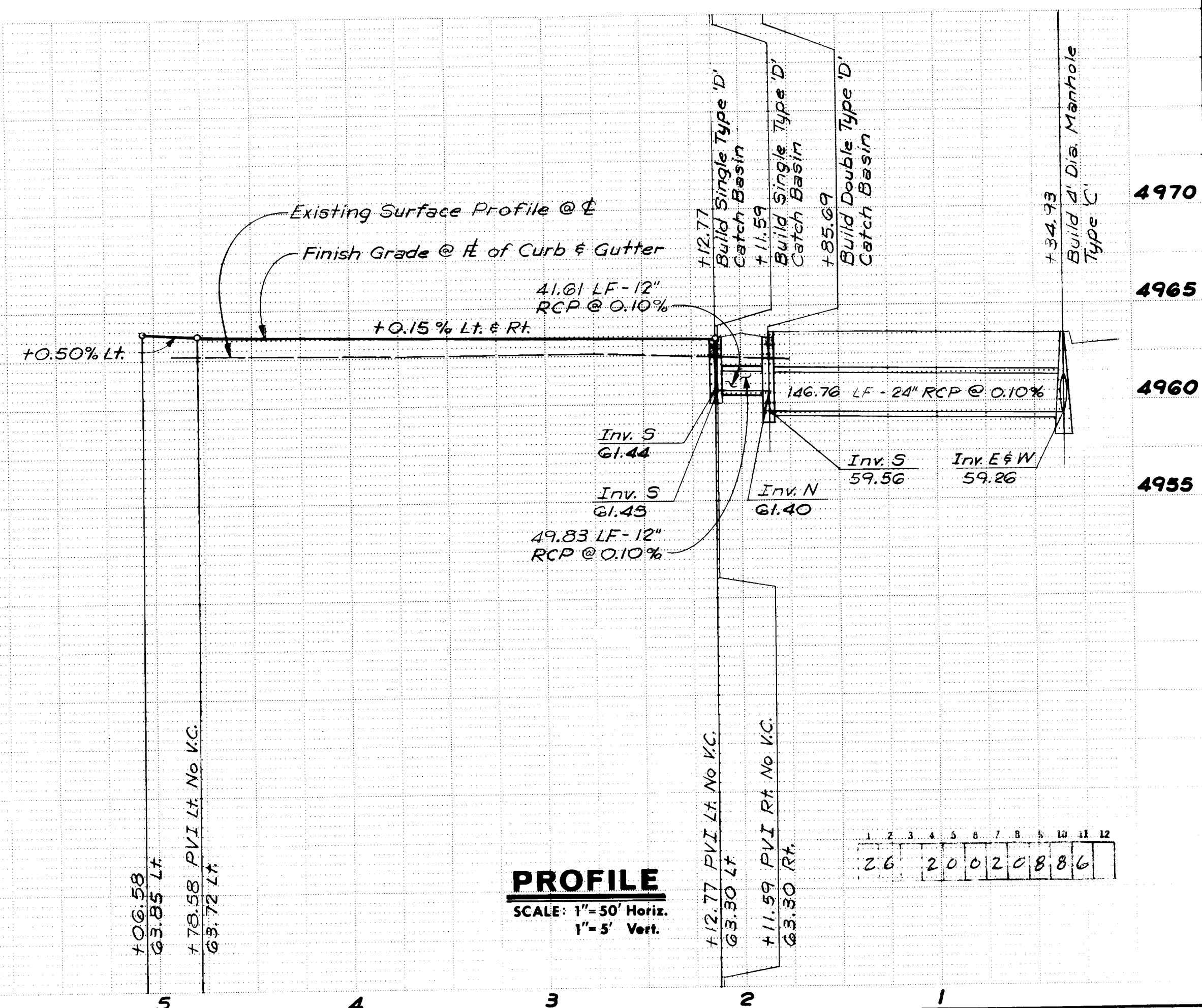
DRAWING NO.	2002	MAP NO.	G-12-Z	SHEET	7	OF	13
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[illegible]



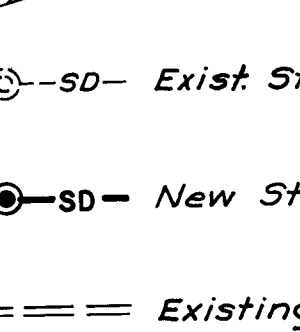
PLAN
SCALE: 1" = 50'

CALLE DE PALOMA NW.



PROFILE

SCALE: 1"=50' Horiz


Crown Transition Area

--○--SD-- Existing Storm Drain & Manhole

—●—SD— New Storm Drain & Manhole

=== Existing Curb & Gutter

== New Curb & Gutter

=== Existing Sidewalk

- - - - - New Sidewalk

63.71 Spot Elevation @ Flowline

NOTE:
All offsets & dimensions are
to back of curb unless other-
wise shown.

RECORD DRAWING

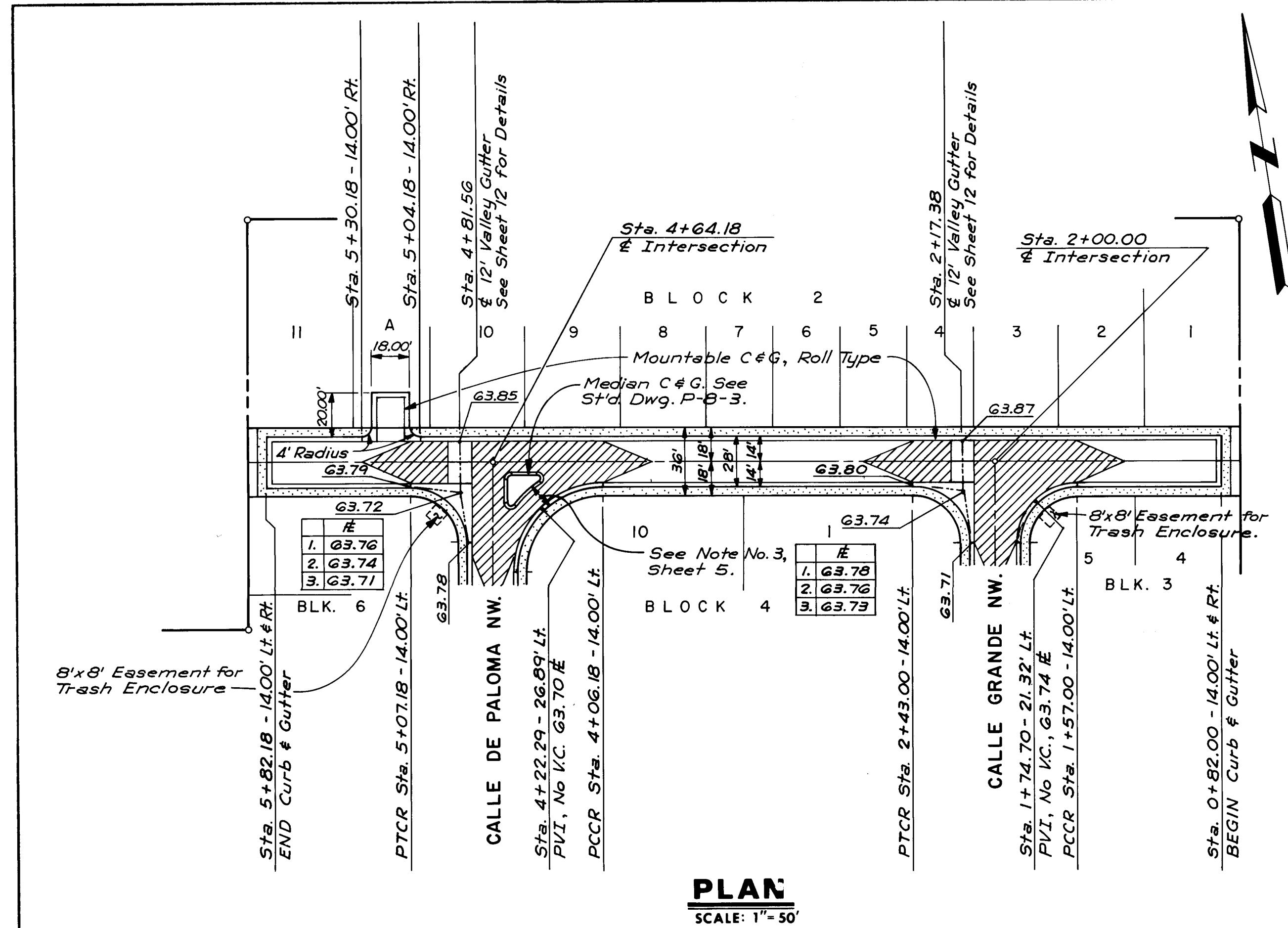
CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

RIO GRANDE COMPOUND-SITE IMPROVEMENTS
PAVING & STORM DRAIN PLAN & PROFILE

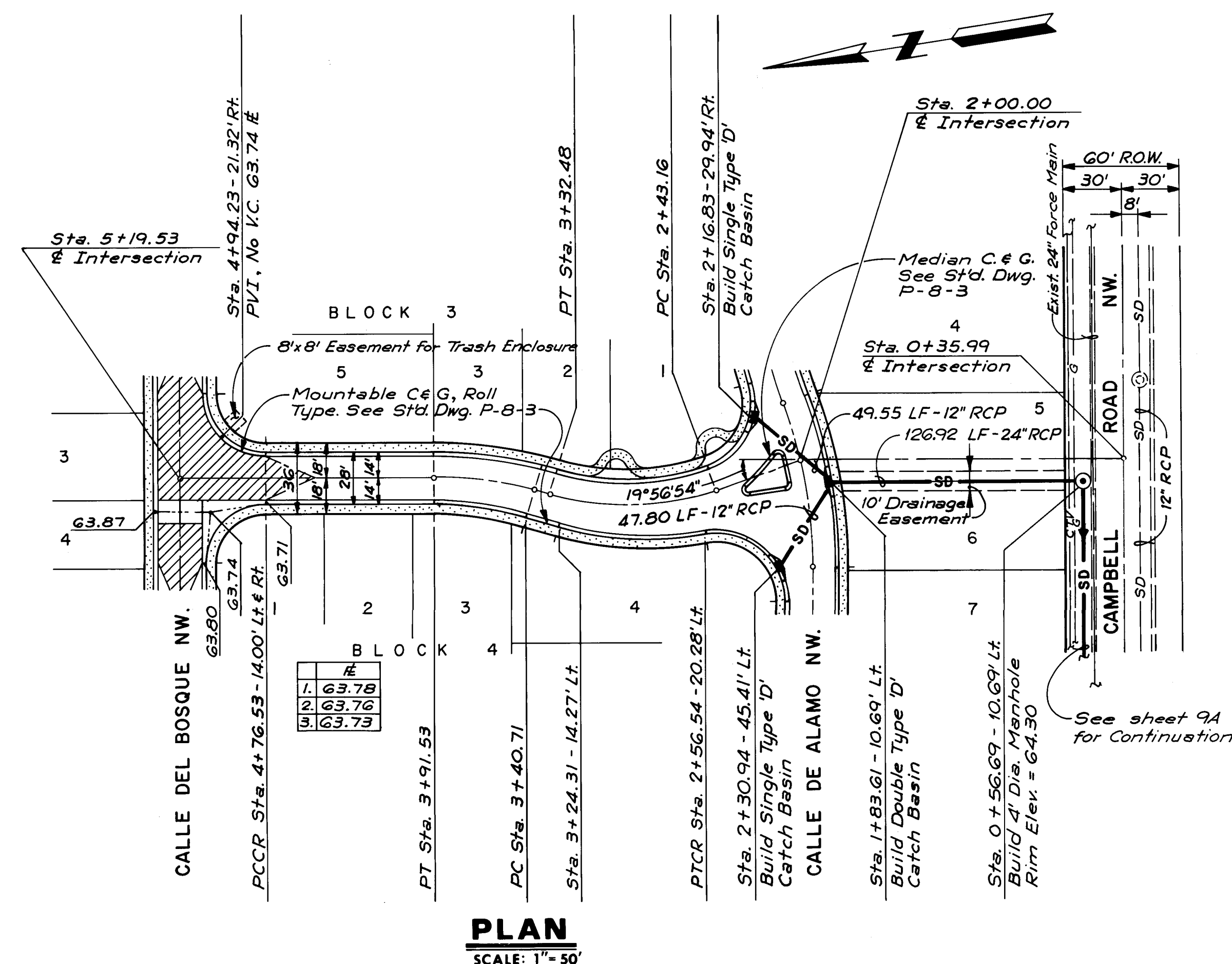
APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>C. D. Thompson</i>	7/13/84	Liquid-Waste		
ACE - Design	<i>Richard</i>	7/14/84	Traffic	<i>Dwight L. Hansen</i>	6/27/84
ACE - Hydrology	<i>W. L. C.</i>	3/29/84	Water WPD	<i>W. L. C.</i>	3-7-84

DRAWING NO.	2002	MAP NO.	G-12-Z	SHEET	8	OF	13
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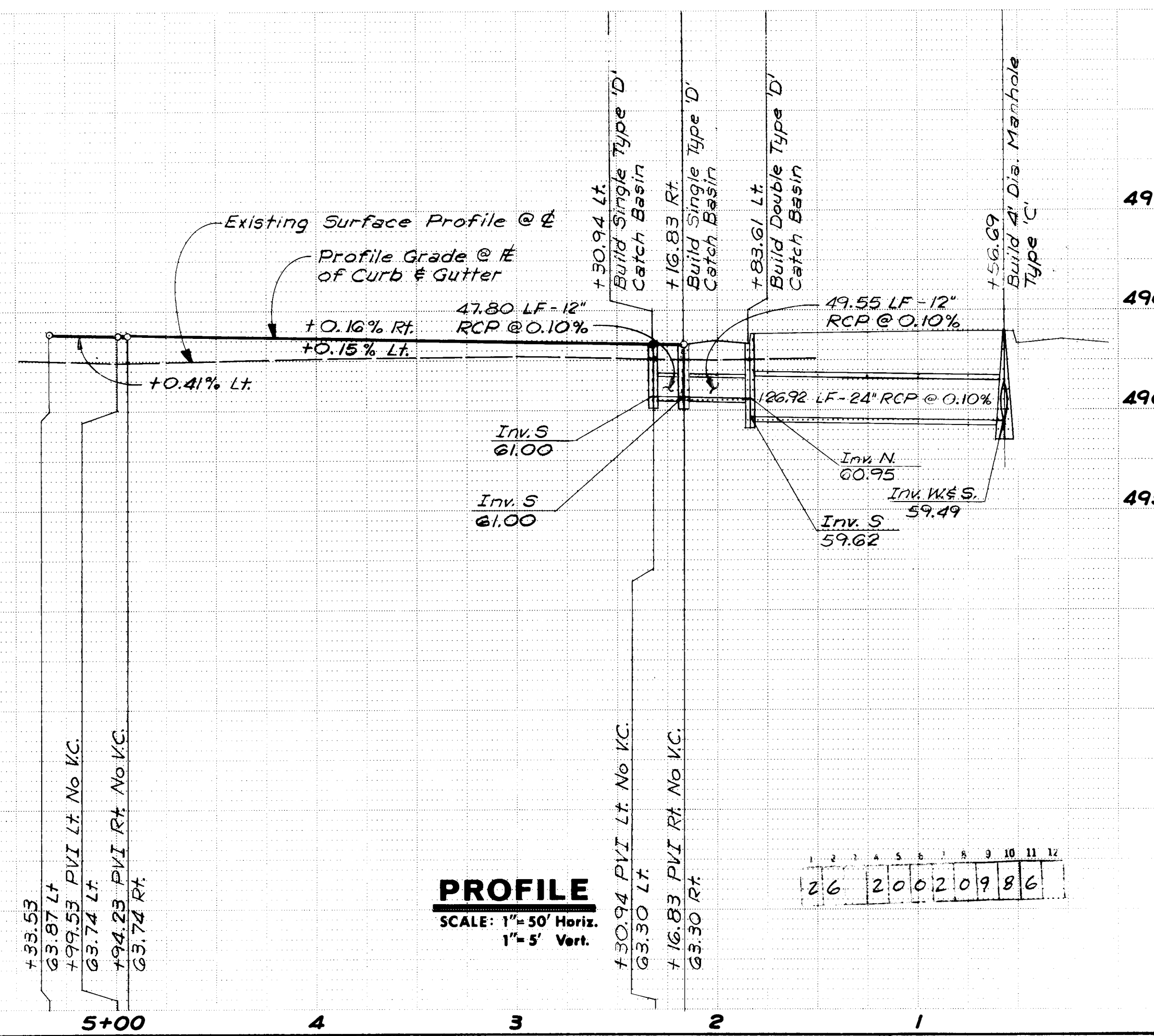
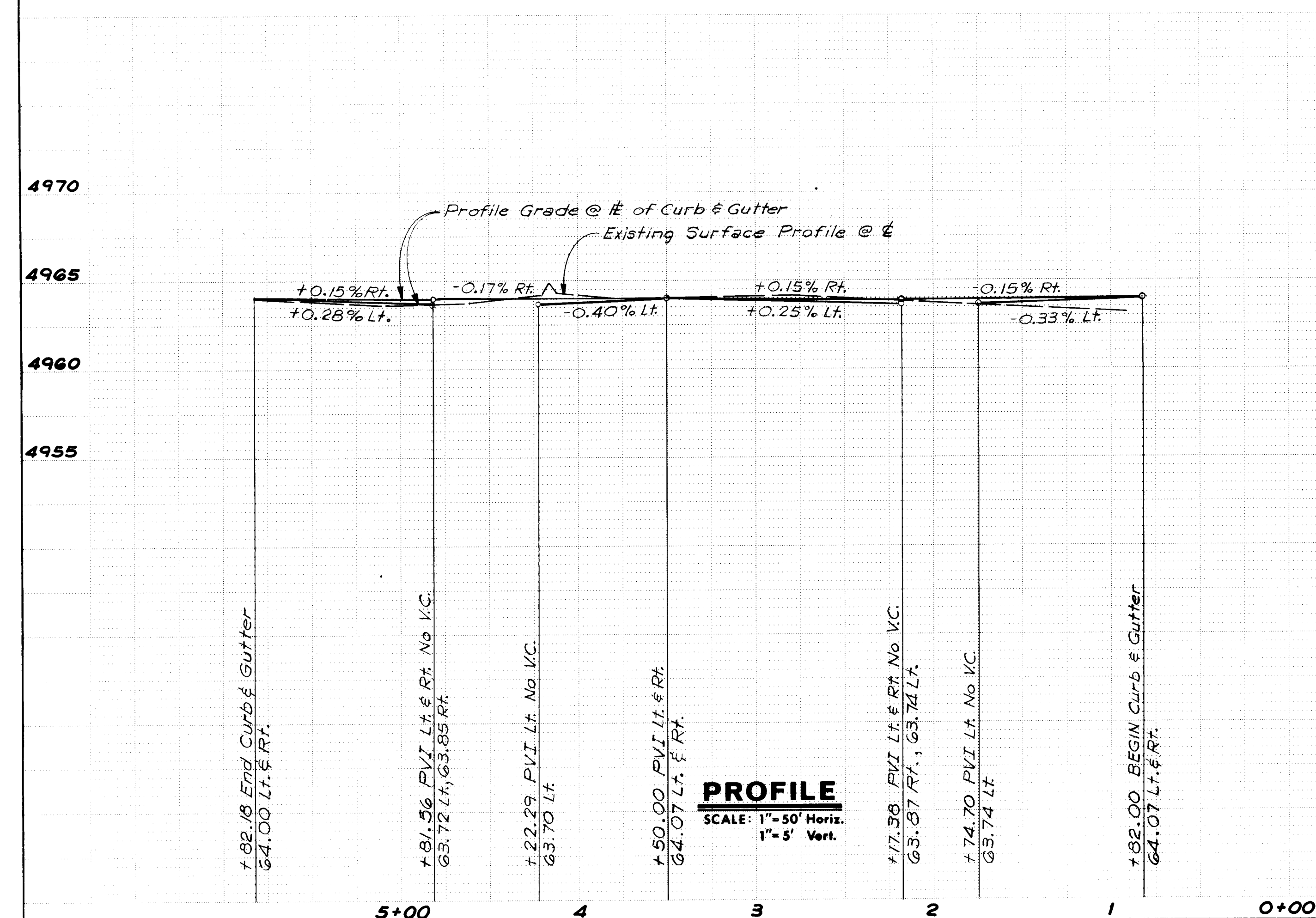
						ENGINEER'S SEAL		SURVEY INFORMATION		BENCH MARKS		AS BUILT INFORMATION			
								FIELD NOTES		ACS Sta. 2-G12, Elevation: 4964.98		CONTRACTOR CC&M Inc.			
								NO.		BY		DATE		WORK STARTED BY A A & R DATE 9/85	
														INSPECTOR'S FIELD CHANGES BY DATE	
1.		12/1/84		Revised Storm Drain								VERIFICATION BY A A & R DATE 9/85			
												CORRECTED BY A A & R DATE 10/85			
										Temporary B.M., Elevation: 4963.59		MICRO-FILM INFORMATION			
												RECORDED BY DATE			
												NO			
										Square □, Chiseled on Top of North					
										Curb of Campbell Road NW Approx.					
										800' West of Trellis Road NW.					
DESIGNED BY RF		DATE Nov, 1983													
DRAWN BY JV		DATE Nov, 1983													
CHECKED BY JA		DATE Nov, 1983													
						ANDREWS, ASBURY & ROBERT, INC.									
						CONSULTING ENGINEERS									
						83-322 NEW MEXICO									
						ALBUQUERQUE									



CALLE DEL BOSQUE NW.



CALLE GRANDE NW.



LEGEND

Crown Transition Area
 SD - Existing Storm Drain & Manhole
 SD - New Storm Drain & Manhole
 Existing Curb & Gutter
 New Curb & Gutter
 New Sidewalk
 Spot Elevation @ Flowline

NOTE:
All offsets & dimensions are to back of curb unless otherwise shown.

AS BUILT INFORMATION

CONTRACTOR: CCFM Inc.

WORK BY: A.A.E.R.

INSPECTION: DATE 9/85

ACCEPTANCE BY: DATE 9/85

VERIFICATION BY: A.A.E.R. DATE 9/85

DRAWING: DATE 9/85

RECORDED BY: A.A.E.R. DATE 9/85

NO.

BENCH MARKS

ACS Sta. 2-G12, Elevation: 4964.98

Temporary BM, Elevation: 4963.59

Chiseled on Top of North Square, Curb of Campbell Road NW Approx. 800' West of Trellis Road NW.

SURVEY INFORMATION

FIELD NOTES

NO. BY DATE

ENGINEER'S SEAL

REGISTERED PROFESSIONAL ENGINEER

ALBUQUERQUE, NEW MEXICO

JOHN A. ANDREWS

ANDREWS ASBURY & ROBERT, INC.

ALBUQUERQUE CONSULTING ENGINEERS

85-322 NEW MEXICO

REVISIONS

NO.	DATE	REMARKS	BY
1	12/1/84	Revised Storm Drain	A.A.E.R.

DESIGN

DESIGNED BY: RF

DRAWN BY: JV

CHECKED BY: JA

DATE Nov, 1983

DATE Nov, 1983

DATE Nov, 1983

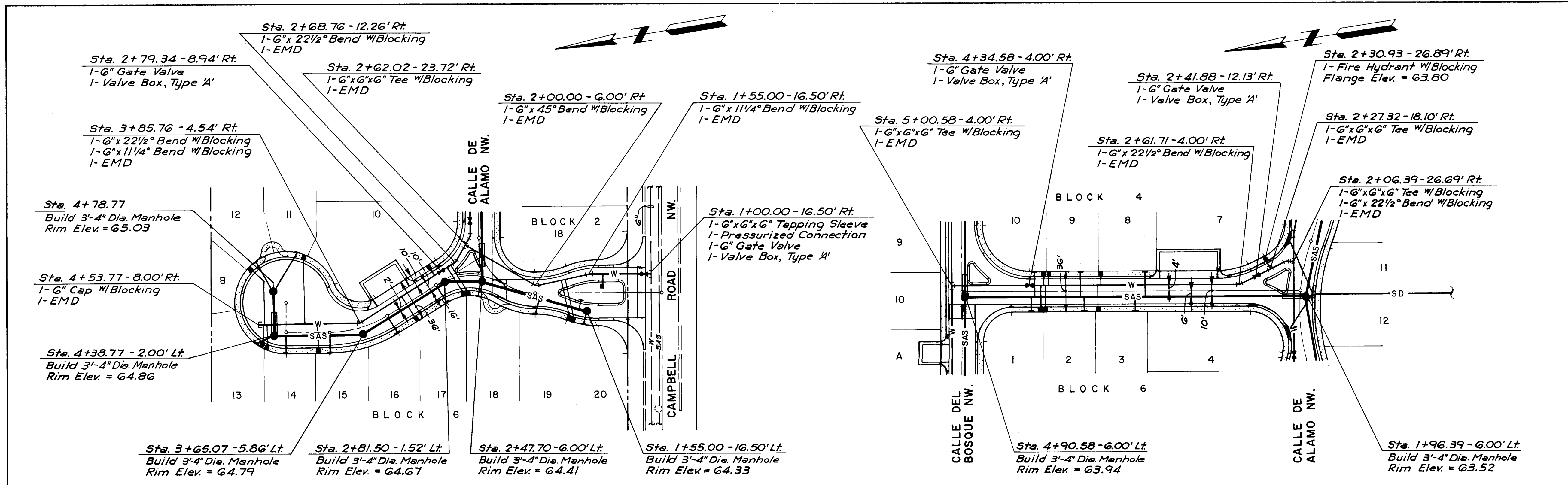
RECORD DRAWING

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISION

RIO GRANDE COMPOUND - SITE IMPROVEMENTS
PAVING & STORM DRAIN PLAN & PROFILE
CALLE DEL BOSQUE NW. & CALLE GRANDE NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	7/6/84	Liquid Waste		
A.C.E. - Design	<i>[Signature]</i>	4/18/84	Traffic	<i>[Signature]</i>	4/21/84
A.C.E. - Hydrology	<i>[Signature]</i>	3/23/84	Water WRO	<i>[Signature]</i>	3-28-84

DRAWING NO. **2002** MAP NO. G-12-Z SHEET 9 OF 13

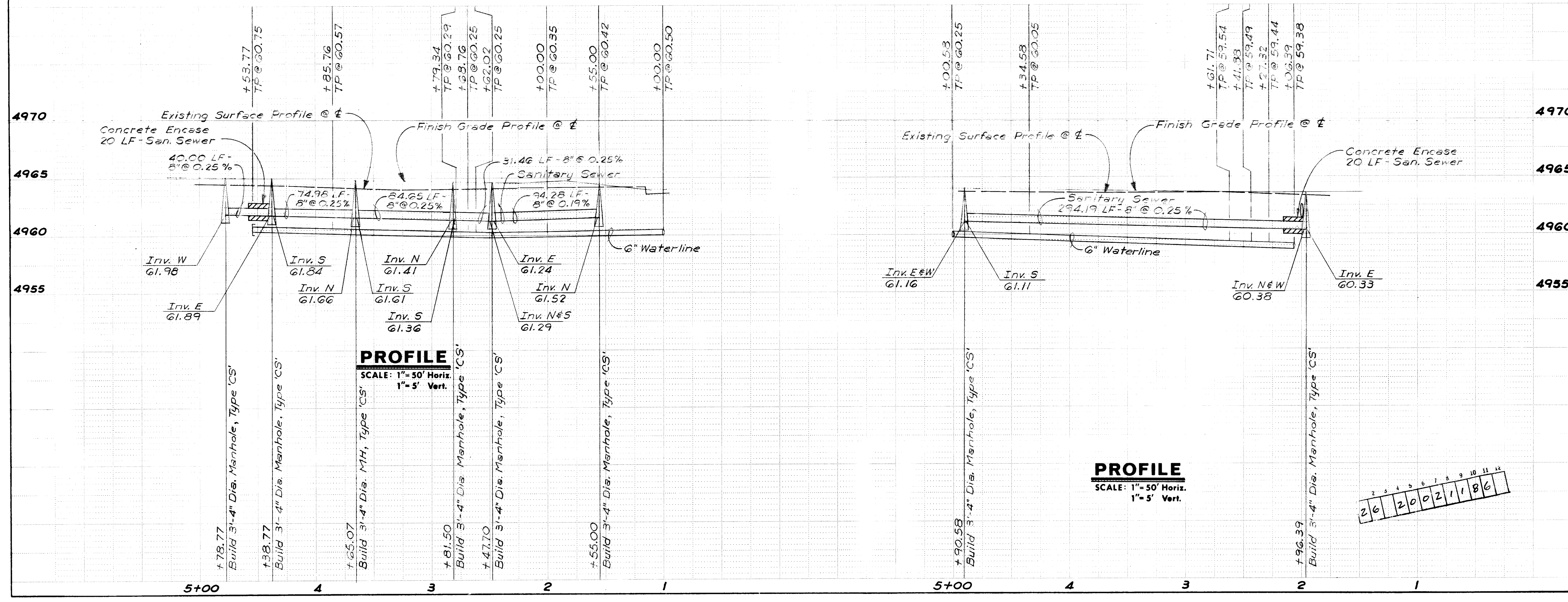


PLAN
SCALE: 1" = 50'

CALLE DEL RIO NW.

PLAN
SCALE: 1" = 50'

CALLE DE PALOMA NW.



PROFILE
SCALE: 1" = 50' Horiz.
1" = 5' Vert.

SEWER SERVICE INVERT DATA

STATION	LOT	BLOCK	INV.
CALLE DEL RIO NW			
1+58.00-29.00'LT	20	6	61.87
2+00.00-18.00'LT	19	6	62.69
2+18.00-18.00'LT	18	6	62.73
2+89.06-18.00'LT	17	6	62.74
3+38.89-18.00'LT	16	6	62.86
3+91.24-18.00'LT	15	6	63.04
4+28.77-18.00'LT	14	6	63.14
4+38.77-20.00'LT	13	6	62.39
5+05.00-15.00'LT	12	6	62.68
5+14.00-20.00'RT	11	6	62.88
CALLE DE PALOMA NW			
3+35.00-18.00'RT	8	4	62.12
3+45.00-18.00'LT	3	6	62.07
3+88.00-18.00'LT	2	6	62.17
3+93.00-18.00'RT	9	4	62.27
4+30.00-18.00'RT	10	4	62.36
4+35.00-18.00'LT	1	6	62.29

LEGEND

- W- - - - - Exist. Waterline & Valve Box
- W- - - - - New Waterline & Valve Box
- SAS- - - - - Exist. San. Sewer & Manhole
- SAS- - - - - New San. Sewer & Manhole
- TP - - - - - Top of Pipe
- 20 LF - Conc. Encased Sanitary Sewer
- New Fire Hydrant
- Double Water Service Conn.
- Single Water Service Conn.
- Sanitary Service Connection

NOTES:
1. All water services to be 1" dia.
2. All sewer services to be 4" dia.
3. All 6" dia. waterline to be C900 PVC.
4. All 8" sanitary sewer lines to be C900 PVC. Contractor shall paint a 3" wide green stripe along the top of the pipe for the entire length of the san. sewer. Paint shall be approved by the Water Resources Dept., City of Albu.
5. See sheet 13 for Type 'CS' Manhole Detail.

RECORD DRAWING

CITY OF ALBUQUERQUE MUNICIPAL DEVELOPMENT DEPARTMENT ENGINEERING DIVISION			
RIO GRANDE COMPOUND-SITE IMPROVEMENTS WATER & SANITARY SEWER PLAN & PROFILE CALLE DEL RIO NW. & CALLE DE PALOMA NW.			
APPROVALS	ENGINEER	DATE	APPROVALS
City Engineer	<i>[Signature]</i>	7/28/84	Liquid Waste
A.C.E.-Design	<i>[Signature]</i>	7/28/84	Traffic
A.C.E.-Hydrology	<i>[Signature]</i>	7/28/84	Water
DESIGNED BY	RF	DATE Nov., 1983	ENGINEER
DRAWN BY	JV	DATE Nov., 1983	
CHECKED BY	JA	DATE Nov., 1983	
DRAWING NO.	2002	MAP NO.	SHEET 11 OF 13
		G-12-Z	

SEWER SERVICE INVERT DATA

STATION	LOT	BLOCK	INV.
CALLE DE BOSQUE NW			
1+02.18-18.00'LT	4	3	61.24
1+02.18-18.00'RT	1	3	61.32
1+32.18-18.00'RT	2	3	62.15
1+47.00-18.00'LT	5	3	62.03
1+88.00-18.00'RT	3	5	62.01
2+23.00-18.00'RT	4	5	62.11
2+58.00-18.00'RT	5	5	62.36
2+93.00-18.00'RT	6	5	62.68
3+42.00-18.00'RT	7	5	62.83
3+87.00-18.00'RT	8	5	62.72
4+37.00-18.00'RT	9	5	62.60
4+77.00-18.00'RT	10	5	62.57
5+32.18-18.00'RT	11	5	61.86
CALLE GRANDE NW			
2+60.00-18.00'RT	1	3	61.39
3+40.71-18.00'RT	2	3	61.41
3+58.00-18.00'RT	3	4	61.43
3+72.00-18.00'RT	3	3	61.53
4+12.00-18.00'LT	3	4	61.59
4+57.00-18.00'LT	1	4	61.70

LEGEND

- New Waterline & Valve Box
 New Fire Hydrant
 Double Water Service Conn.
 Single Water Service Conn.
 New San. Sewer & Manhole
 Sanitary Service Connection
 TP Top of Pipe
 20 LF-Concrete Encased Sanitary Sewer

NOTES:

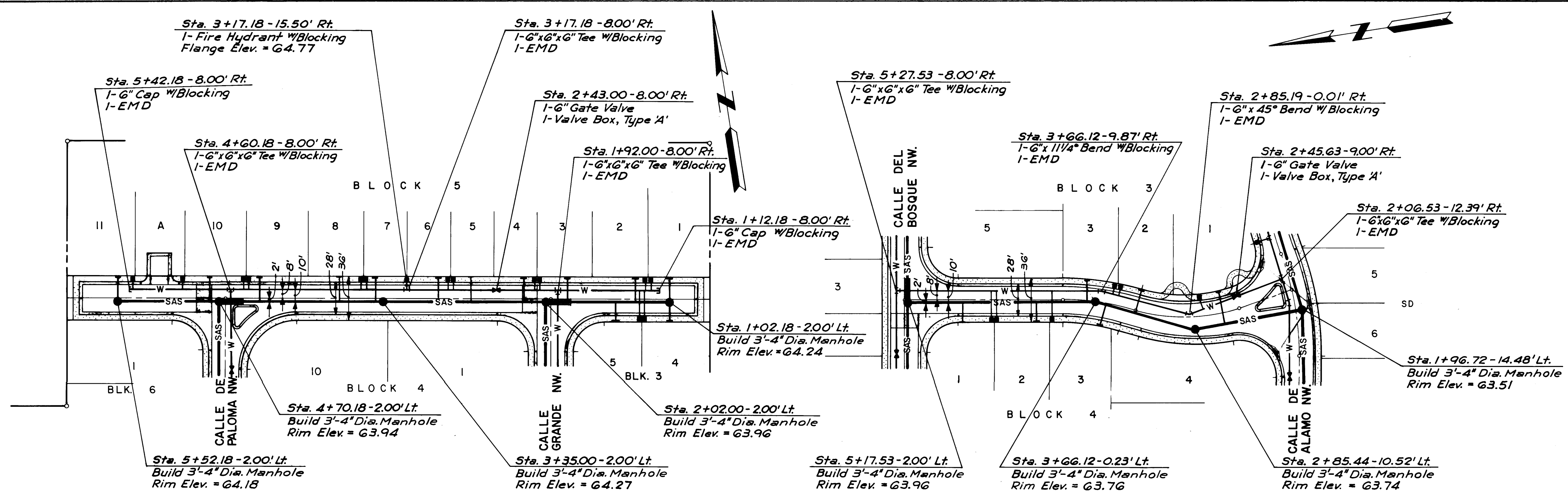
- All water services to be 1" dia.
- All sewer services to be 4" dia.
- All 6" dia. waterlines to be C900 PVC
- All 8" sanitary sewer lines to be C900 PVC. Contractor shall paint a 3" wide green stripe along the top of the pipe for the entire length of the san. sewer. Paint shall be approved by the Water Resources Dept., City of Albu.
- See sheet 13 for Type 'CS' Manhole Detail.

RECORD DRAWING

CITY OF ALBUQUERQUE
MUNICIPAL DEVELOPMENT DEPARTMENT
ENGINEERING DIVISIONRIO GRANDE COMPOUND - SITE IMPROVEMENTS
WATER & SANITARY SEWER PLAN & PROFILE
CALLE DEL BOSQUE NW. & CALLE GRANDE NW.

APPROVALS	ENGINEER	DATE	APPROVALS	ENGINEER	DATE
City Engineer	<i>[Signature]</i>	11/14/83	Land-Use	<i>[Signature]</i>	11/14/83
A.C.E. - Design	<i>[Signature]</i>	11/14/83	Traffic	<i>[Signature]</i>	11/14/83
A.C.E. - Hydrology	<i>[Signature]</i>	11/14/83	Water	<i>[Signature]</i>	11/14/83

DRAWING NO. 2002 MAP NO. G-12-Z SHEET 12 OF 13



PLAN

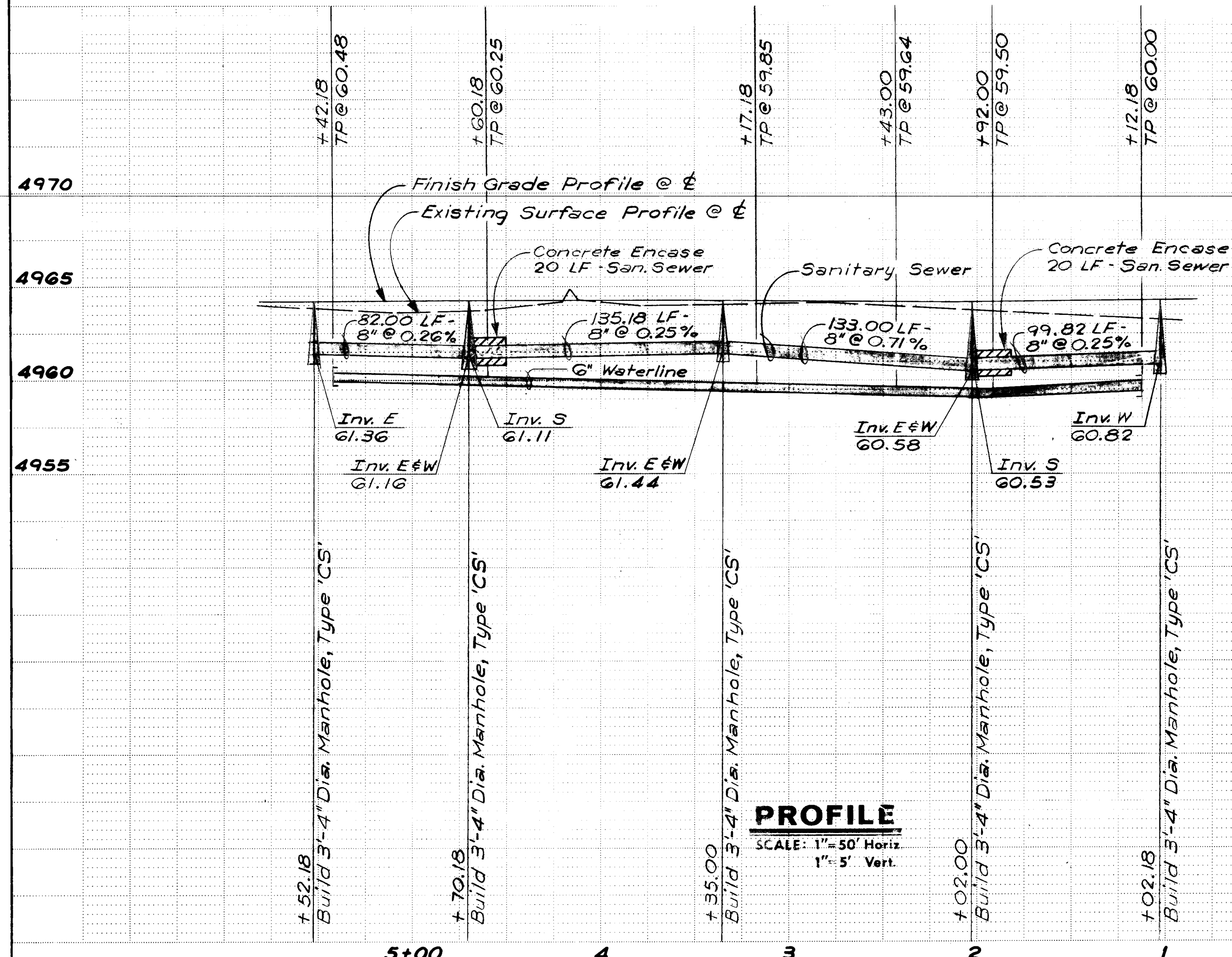
SCALE: 1" = 50'

CALLE DEL BOSQUE NW.

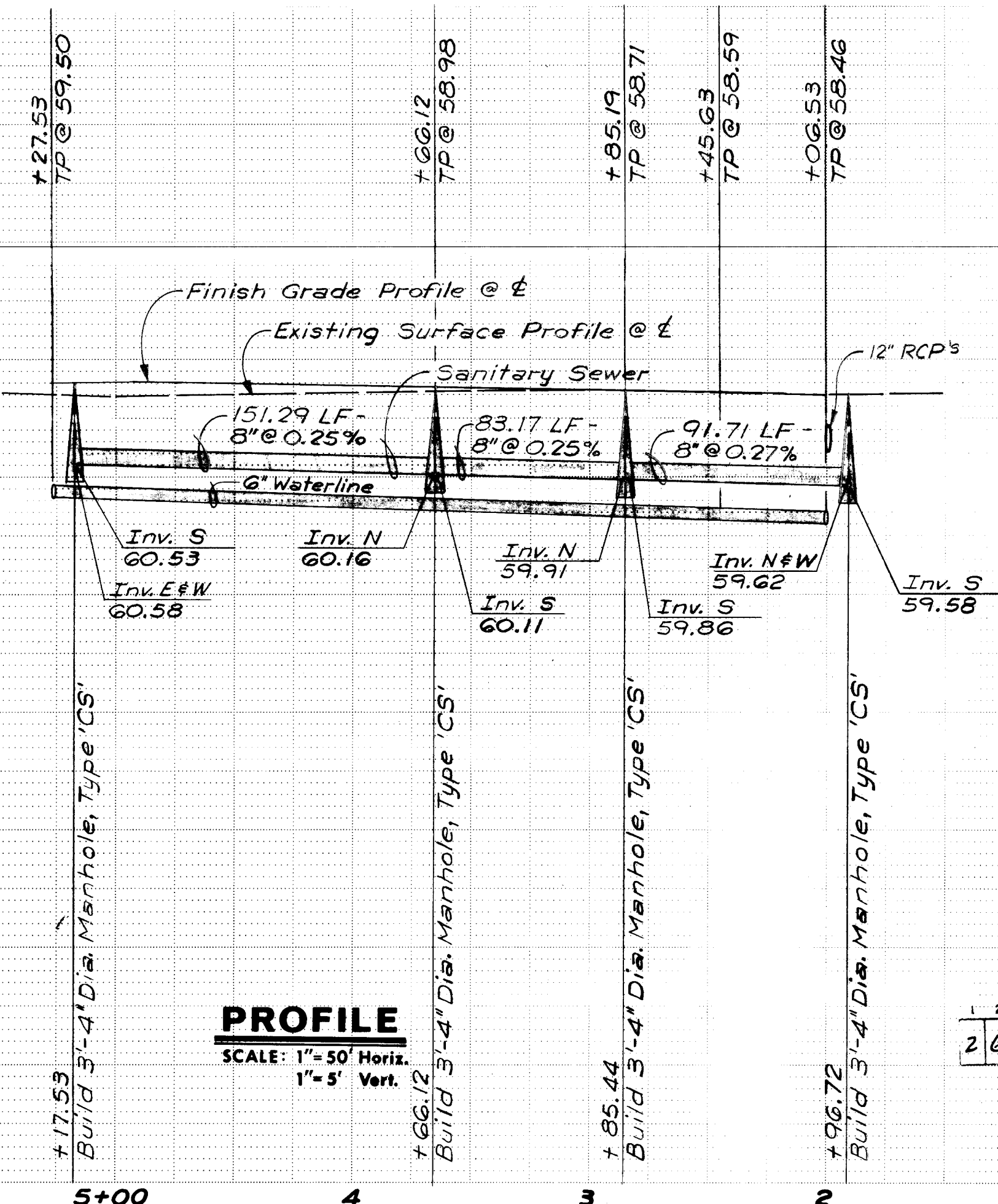
PLAN

SCALE: 1" = 50'

CALLE GRANDE NW.



PROFILE

SCALE: 1" = 50' Horiz.
1" = 5' Vert.

PROFILE

SCALE: 1" = 50' Horiz.
1" = 5' Vert.

1	2	3	4	5	6	7	8	9	10	11	12
2	6	2	0	0	2	1	2	8	6		

3.	12/14/84	Detail "B" Added	A.A.R.
	9/14/84	Detail "A" Revised	A.A.R.
1.	8/8/84	Detail "A" Added	A.A.R.
NO.	DATE	REMARKS	BY
<i>REVISIONS</i>			
<i>DESIGN</i>			
DESIGNED BY	RF	DATE	Nov., 1983
DRAWN BY	JV	DATE	Nov., 1983
CHECKED BY	JV	DATE	Nov., 1983