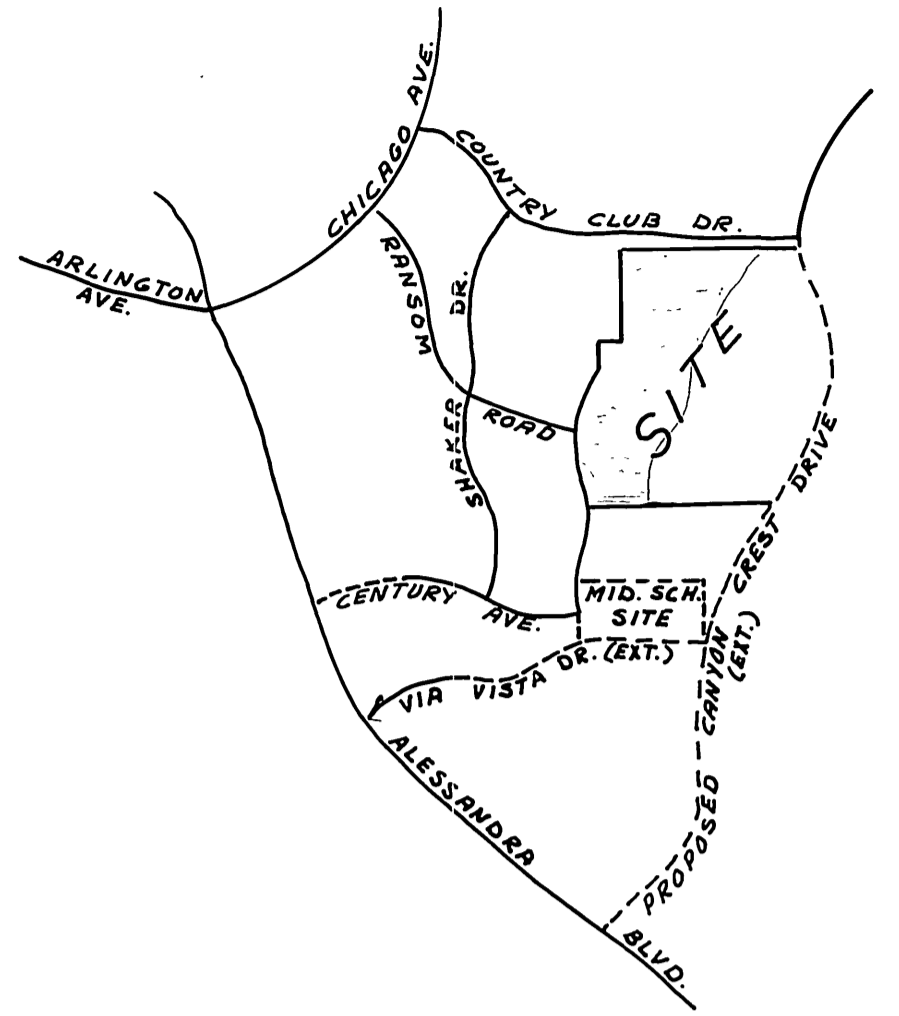


INDEX MAP
NO SCALE



LOCATION MAP
NO SCALE

GENERAL NOTES

1. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO CLEAR THE RIGHT OF WAY IN ACCORDANCE WITH PROVISIONS OF LAW AS IT AFFECTS EACH UTILITY INCLUDING IRRIGATION LINES AND APPURTENANCES AND AT NO COST TO THE CITY.
2. CONSTRUCTION SHALL BE IN ACCORDANCE WITH THE CITY OF RIVERSIDE, DEPARTMENT OF PUBLIC WORKS, STANDARD DRAWINGS, AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1982 EDITION.
3. LOCATION OF LATERALS TO BE DETERMINED IN THE FIELD AT THE DIRECTION OF THE OWNER TO AVOID CONFLICT WITH PROPOSED AND/OR EXISTING FACILITIES.
4. CONTRACTOR TO VERIFY EXISTING SEWER ELEVATION PRIOR TO CONSTRUCTION.
5. THE SEWER CONTRACTOR SHALL ADJUST MANHOLES TO FINAL GRADE AFTER PAVING IS COMPLETED.
6. A PLUG SHALL BE INSTALLED AND WILL REMAIN IN PLACE WHERE THE NEW SEWER CONNECTS WITH THE EXISTING SEWER UNTIL THE NEW SEWER IS ACCEPTED BY THE CITY.
7. THE PRIVATE ENGINEER SIGNING THESE PLANS IS RESPONSIBLE FOR ASSURING THE ACCURACY AND THE ACCEPTABILITY OF THE WORK HEREON. IN THE EVENT OF DISCREPANCIES ARISING DURING CONSTRUCTION AS A RESULT OF ERRORS OR OMISSIONS, THE PRIVATE ENGINEER SHALL BE RESPONSIBLE FOR DETERMINING AN ACCEPTABLE SOLUTION AND REVISING THE PLANS FOR APPROVAL BY THE CITY.

BENCH MARK
P.K. NAIL & TAG IN BASE OF LIGHT STANDARD IN MEDIAN STRIP OF COUNTRY CLUB DRIVE, WEST OF CENTERLINE CANYON CREST DRIVE.
C.R.F.B. 847/20
6-2-77 WF ELEV. 1068.06

ZENITH SURVEYS INC.
1420 S VILLAGE WY. STE. B
SANTA ANA CA 92705
(714) 834 0700

Lawrence O. McDermott R.C.E. 23107 9-16-81
DATE

MARK	REVISIONS	APPR. DATE
DESIGNED BY C.H.	DRAWN BY J.D.	CHECKED BY L.O.M.

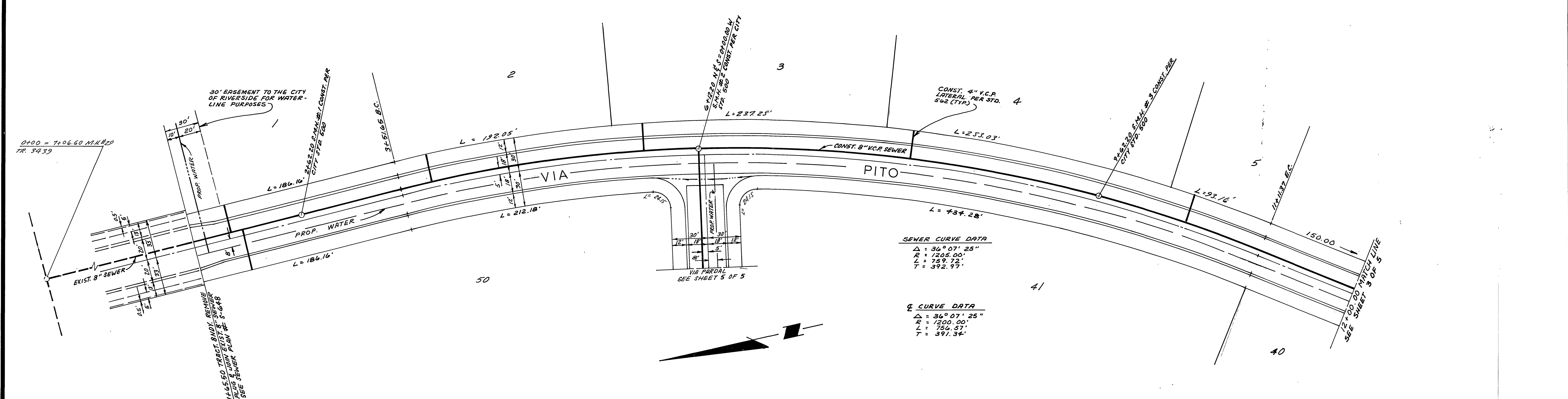
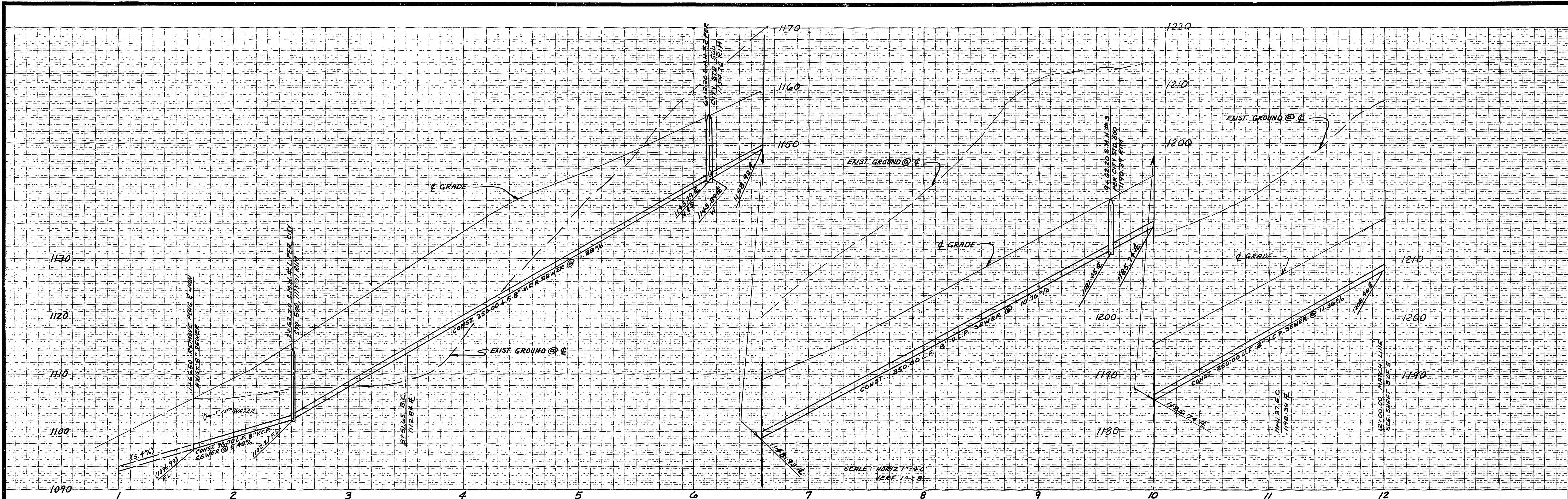
CITY OF RIVERSIDE
DOMESTIC SYSTEM
Fred Lantz 10/12/82
WATER SYSTEMS MANAGER DATE

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT

APPROVED BY *[Signature]* DATE 10/29/82
PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
CHIEF PUB. WKS. ENGR.

SEWER PLAN & PROFILE
INDEX
TRACT NO. 16250-1

ACCOUNT No.
DRAWING NUMBER
S-1297
SHEET 1 OF 5



SEWER CURVE DATA

Δ	= 36° 07' 25"
R	= 1200.00'
L	= 759.72'
T	= 392.97'

Q CURVE DATA

Δ	= 36° 07' 25"
R	= 1200.00'
L	= 759.72'
T	= 392.97'

NOTE:
SEE SHEET 1 OF 5 FOR GENERAL NOTES

BENCH MARK
PK. NAIL & TAG IN BASE OF LIGHT STANDARD IN MEDIUM STRIP OF COUNTRY CLUB DRIVE WEST OF CENTERLINE CANYON CREST DRIVE. C.R.F.B. 847/20 6-2-77 WF ELEV. 1068.06

CITY OF RIVERSIDE
DOMESTIC SYSTEM
Fred Rant
WATER SYSTEMS MANAGER
DATE 10/12/82

ZENITH SURVEYS, INC.
1420 S. VILLAGE WY. STE. B
SANTA ANA, CA 92705
(714) 834-0700
Lawrence O. McDermott
LAWRENCE O. McDERMOTT R.C.E. 23107
DATE 10-16-81

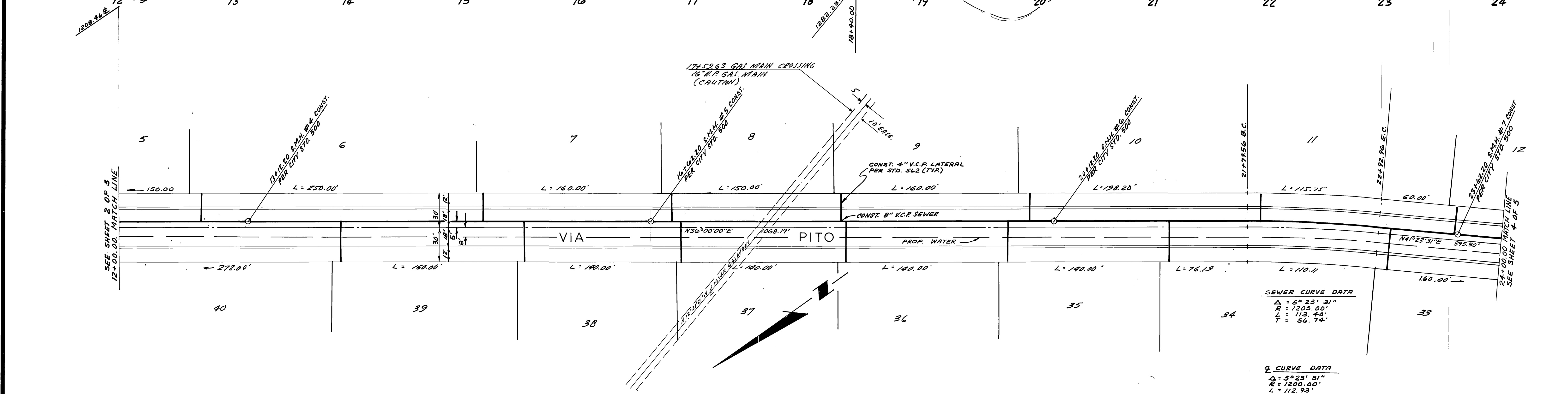
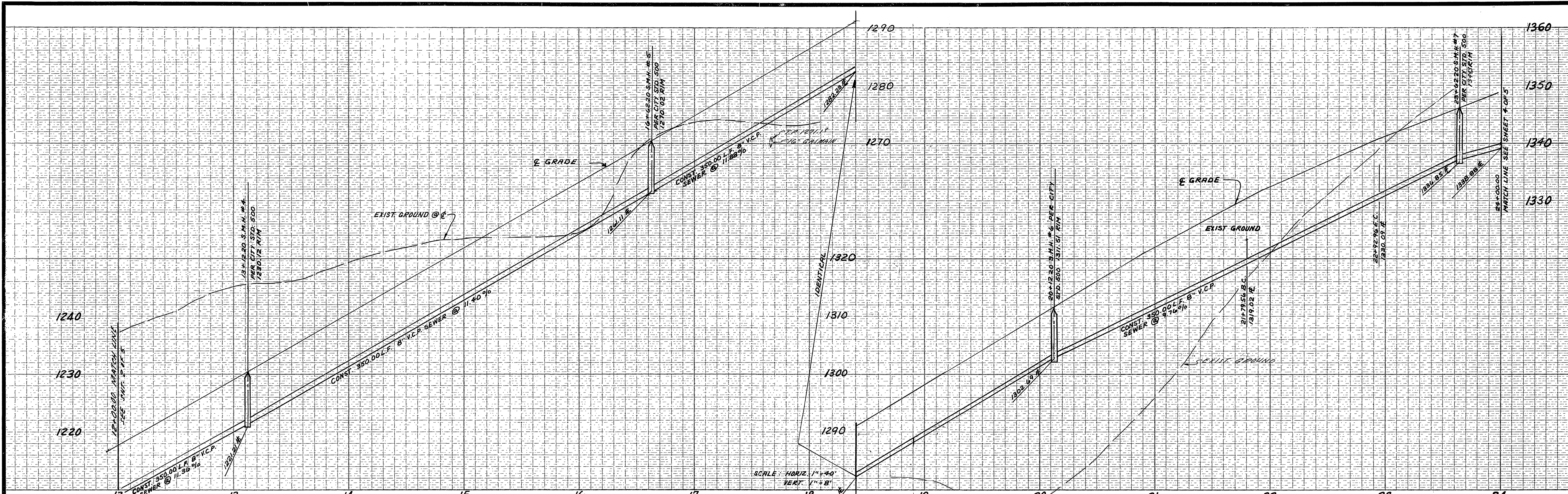
MARK	REVISIONS	APPR.	DATE

DESIGNED BY G.H. DRAWN BY J.D. CHECKED BY L.M.C.

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT
APPROVED BY *[Signature]* DATE 10/29/82
PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
CHIEF PUB. WKS. ENGR.

SEWER PLAN & PROFILE
VIA PITO
TRACT NO. 16250-1
SCALE: HORIZ: 1" = 40' VERT: 1" = 8'

ACCOUNT No.
DRAWING NUMBER
S-1297
SHEET 2 OF 5



SEWER CURVE DATA

Δ = 5° 23' 31"
 R = 1205.00'
 L = 113.40'
 T = 56.74'

Q CURVE DATA

Δ = 5° 23' 31"
 R = 1200.00'
 L = 112.93'
 T = 56.51'

NOTE:
 SEE SHEET 1 OF 5 FOR GENERAL NOTES

BENCH MARK
 PK. NAIL & TAG IN BASE OF LIGHT STANDARD
 IN MEDIAN STRIP OF COUNTRY CLUB DRIVE,
 WEST OF CENTERLINE CANYON CREST DRIVE.
 C.R.F.B. 847/20
 6-2-77 WF

ELEV. 1068.06

SOUTHERN CALIFORNIA GAS CO.
 E. P. Anderson 5-7-82

CITY OF RIVERSIDE
 DOMESTIC SYSTEM
 Fred Rantz 10/12/82
 WATER SYSTEMS MANAGER

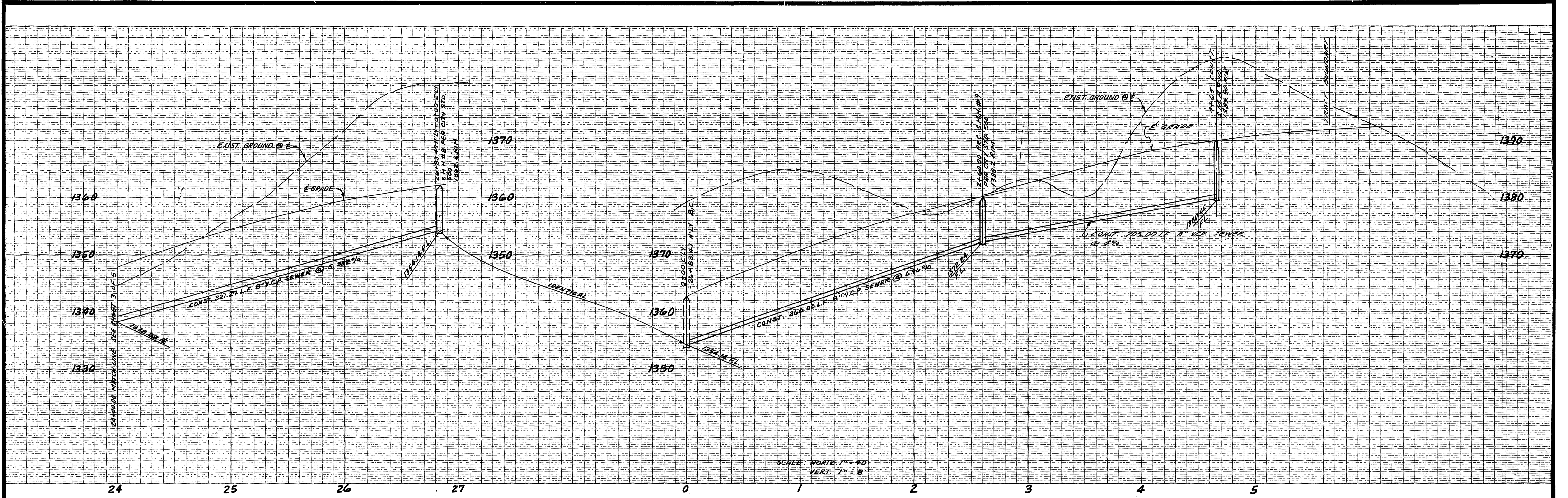
ZENITH SURVEYS, INC.
 1420 S. VILLAGE WY. STE. B
 SANTA ANA, CA 92705
 (714) 834-0700
 LAWRENCE O. McDERMOTT R.C.E. 23107

MARK	REVISIONS	APPR. DATE
DESIGNED BY G.H.	DRAWN BY J.D.	CHECKED BY J.D.

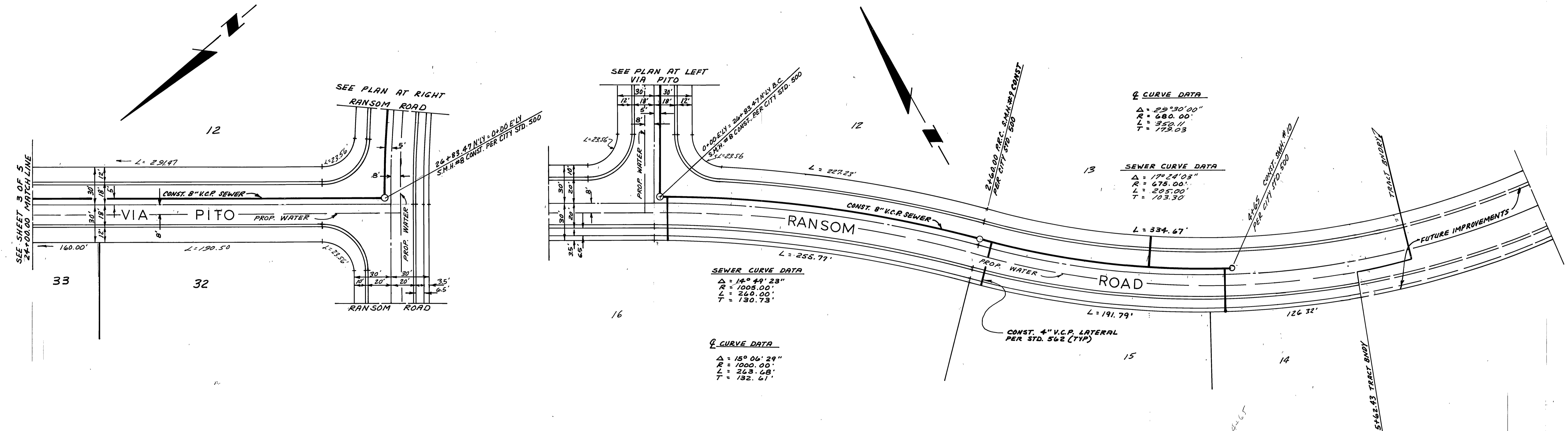
CITY OF RIVERSIDE, CALIFORNIA
 PUBLIC WORKS DEPARTMENT
 APPROVED BY [Signature] BY DATE [Date]
 TRAFFIC DIVISION [Signature] DIRECTOR OF PUBLIC WORKS
 CHIEF PUB. WORKS ENGR. [Signature] DATE 10/29/82

SEWER PLAN & PROFILE
 VIA PITO
 TRACT NO. 16250-1
 SCALE: HORIZ. 1" = 40' VERT. 1" = 8'

ACCOUNT No.
 DRAWING NUMBER
 S-1297
 SHEET 3 OF 5



SCALE: HORIZ 1" = 40'
VERT 1" = 8'



Q CURVE DATA

Δ	23°30'00"
R	680.00'
L	350.11'
T	172.03'

SEWER CURVE DATA

Δ	174°24'03"
R	678.00'
L	591.00'
T	103.30'

SEWER CURVE DATA

Δ	14°44'23"
R	1000.00'
L	244.00'
T	130.73'

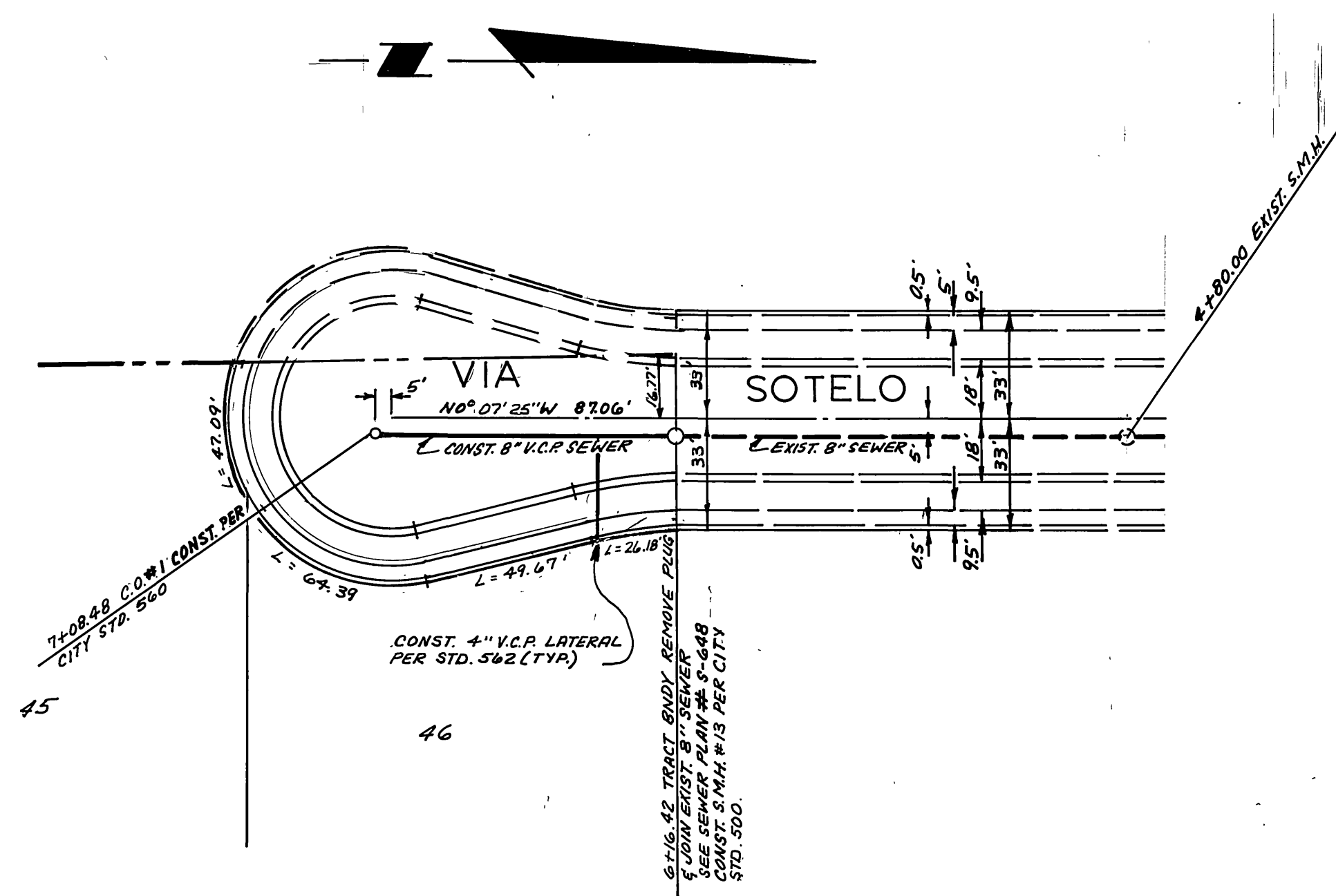
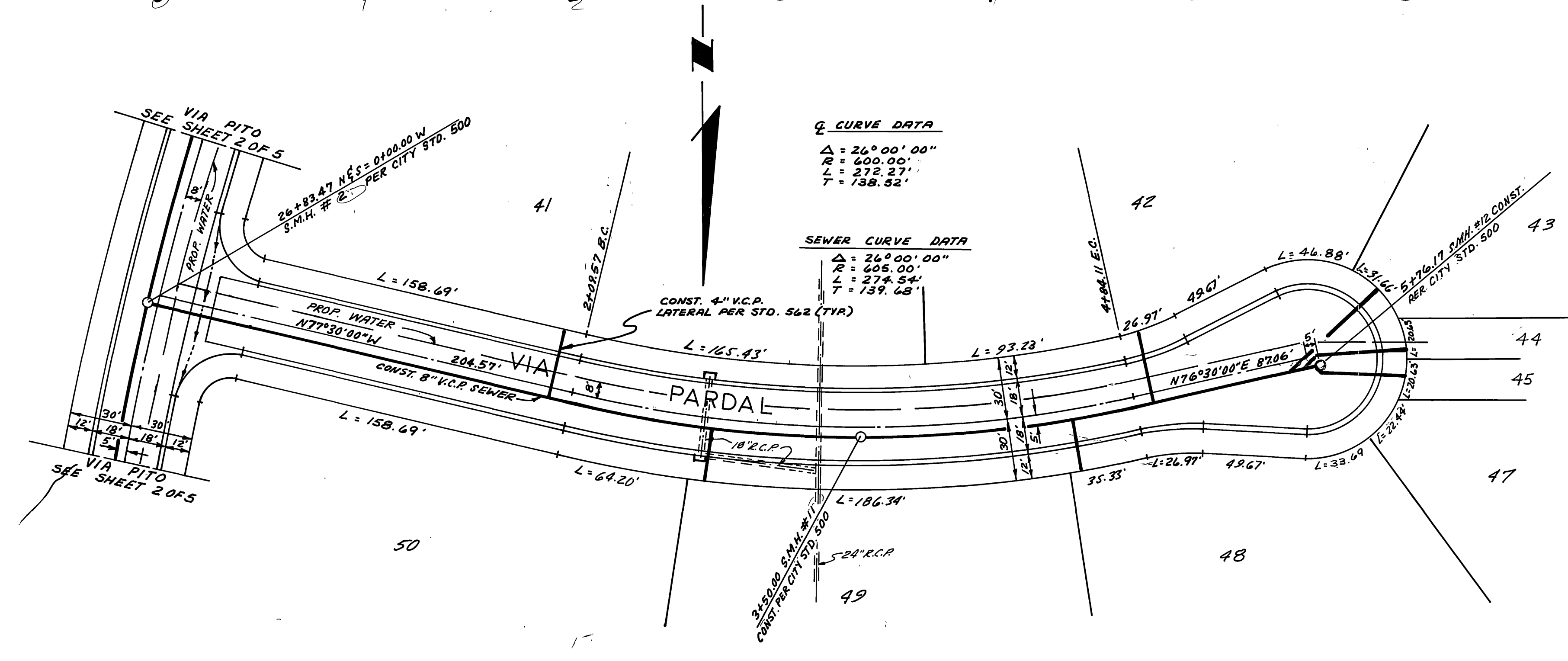
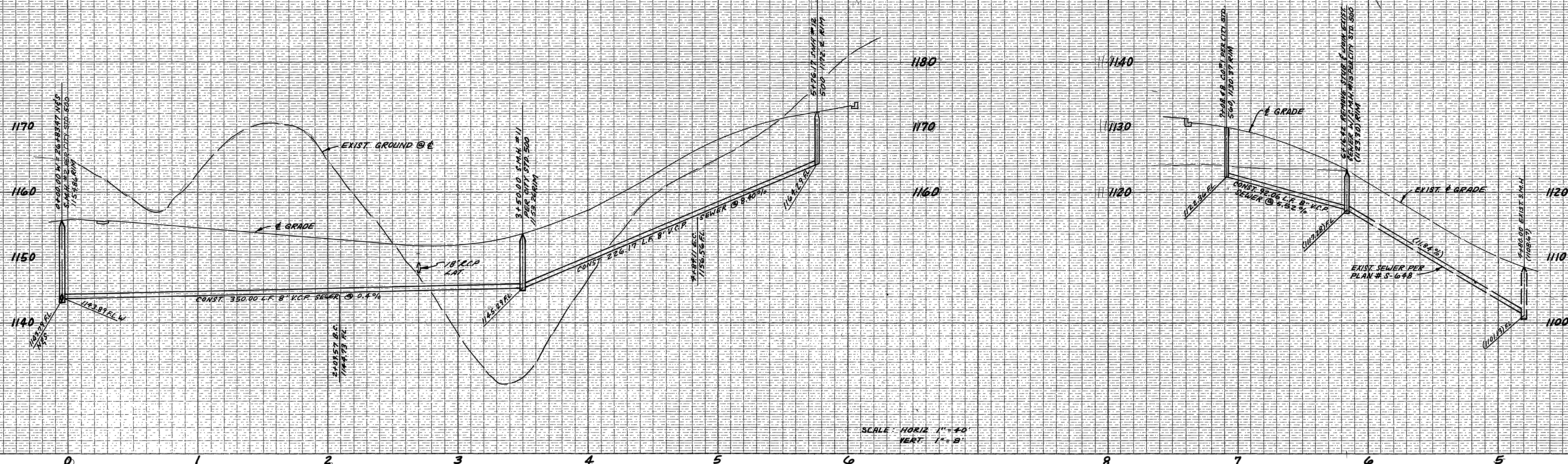
Q CURVE DATA

Δ	15°06'29"
R	1000.00'
L	263.48'
T	132.61'

NOTE:
SEE SHEET 1 OF 5 FOR GENERAL NOTES

BENCH MARK
PK. NAIL & TAG IN BASE OF LIGHT STANDARD
IN MEDIAN STRIP OF COUNTRY CLUB DRIVE,
WEST OF CENTERLINE CANYON CREST DRIVE.
C.R.F.B. 8+7/20
6-2-77 WF
ELEV. 1068.06

CITY OF RIVERSIDE DOMESTIC SYSTEM <i>Fred Lantz</i> WATER SYSTEMS MANAGER DATE 11/16/82	ZENITH SURVEYS INC. 1420 S. VILLAGE WY. STE. B SANTA ANA CA 92705 (714) 834-0700 <i>Lawrence O. McDermott</i> LAWRENCE O. McDERMOTT R.C.E. 23107 DATE 9-16-81	CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT APPROVED BY: <i>[Signature]</i> DATE: 11/29/82 PRINCIPAL ENGINEER PARK DEPARTMENT TRAFFIC DIVISION CHIEF PUB. WKS. ENGR.	SEWER PLAN & PROFILE VIA PITO RANSOM ROAD TRACT NO. 16250-1 SCALE: HORIZ: 1" = 40' VERT: 1" = 8'	ACCOUNT No. DRAWING NUMBER S-1297 SHEET 4 OF 5
				DESIGNED BY: G.H. DRAWN BY: N.D. CHECKED BY: J.O.T.



NOTE
SEE SHEET 1 OF 5 FOR CONSTRUCTION NOTES

BENCH MARK
PK. NAIL & TAG IN BASE OF LIGHT STANDARD
IN MEDIAN STRIP OF COUNTRY CLUB DRIVE
WEST OF CENTERLINE CANYON CREST DRIVE.
C.R.F.B. 8/7/20
6-2-77 WF ELEV. 1048.06

CITY OF RIVERSIDE
DOMESTIC SYSTEM
Fred Lantz 10/12/82
WATER SYSTEMS MANAGER DATE

ZENITH SURVEYS INC.
1420 S. VILLAGE WY. STE. B
SANTA ANA CA 92705
(714) 834 0700
Lawrence O. Mc Dermott 2-16-81
RCE 23107 DATE

MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE, CALIFORNIA
PUBLIC WORKS DEPARTMENT
APPROVED BY: [Signature]
PRINCIPAL ENGINEER
PARK DEPARTMENT
TRAFFIC DIVISION
CHIEF PUB. WORKS ENGR.
DATE: 10/29/82

SEWER PLAN & PROFILE
VIA SOTELO
VIA PARDAL
TRACT NO. 16250-1
SCALE: HORIZ 1" = 40' VERT 1" = 8'

ACCOUNT No.
DRAWING NUMBER
S-1297
SHEET 5 OF 5