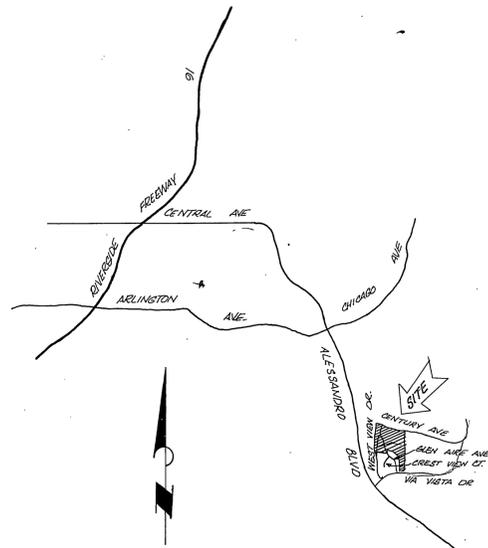


INDEX MAP
SCALE 1" = 200'



VICINITY MAP
NO SCALE

- GENERAL NOTES:**
- Construction shall be in accordance with Standard Specifications for Public Works Construction, 1979 Edition, and City of Riverside Department of Public Works, Standard Drawings.
 - It shall be the responsibility of the Contractor to clear the right of way in accordance with the provisions of law as it affects each utility including irrigation lines and appurtenances and at no cost to the City.
 - Location of wyes and laterals to be determined at the direction of the Owner in the field, avoiding conflict with proposed and/or existing facilities.
 - Laterals are 4-inches and extend to the property line.
 - Prior to construction of sewer, Contractor is to expose existing sewer and contact Engineer for verification of existing elevation.
 - The sewer Contractor shall adjust manholes to final grades after paving is completed.
 - 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.
 - All flagged elevations shall be staked in the field by the private engineer.
 - The private engineer signing these plans is responsible for assuring the accuracy and acceptability of the work hereon. In the event of discrepancies arising during construction as a result of error or omissions, the private engineer signing these plans shall be responsible for determining an acceptable solution and revising the plans for approval by the City.
 - Manhole frames and covers to be set to proposed pavement grades.
- CONSTRUCTION NOTES:**
- Construct manholes per City of Riverside Standard Drawing No. 500.
 - Construct laterals per City of Riverside Standard Drawing No. 562.
 - ENCASE SEWER 4.5' EACH SIDE OF WATERLINE WITH TYPE "C" CONCRETE ENCASUREMENT AS PER STD. DWG. C.W.D.-023.
 - ADJUST EXIST. M.H. RIM TO GRADE.

Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this Project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours; and that the Contractor shall defend, indemnify and hold the Owner and the Engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this Project, excepting for liability arising from the sole negligence of the Owner or the Engineer.



SOUTHERN CALIFORNIA GAS CO.
Approved by: *[Signature]* 8/7/80
date

J. F. DAVIDSON ASSOCIATES
CIVIL ENGINEERS - SURVEYORS - PLANNERS
RIVERSIDE, CALIFORNIA
APPROVED BY: *[Signature]* DATE 9/20/77
R.E. No. 17550
W.O. 6385 FOR CHARTER DEV. F.B.

MARK	REVISIONS	APPR. DATE
DESIGNED BY: EB	DRAWN BY: AM	CHECKED BY: EB/AM

CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS
APPROVED BY: *[Signature]* DATE 7/31/81
DIRECTOR OF PUBLIC WORKS
DATE July 31, 1981

SEWER PLAN
TITLE SHEET
TRACT 8146
SCALE AS SHOWN

INDEXED - BLD
PROJECT NO. 51168
SHEET 1 OF 4
FILE NO. 5565

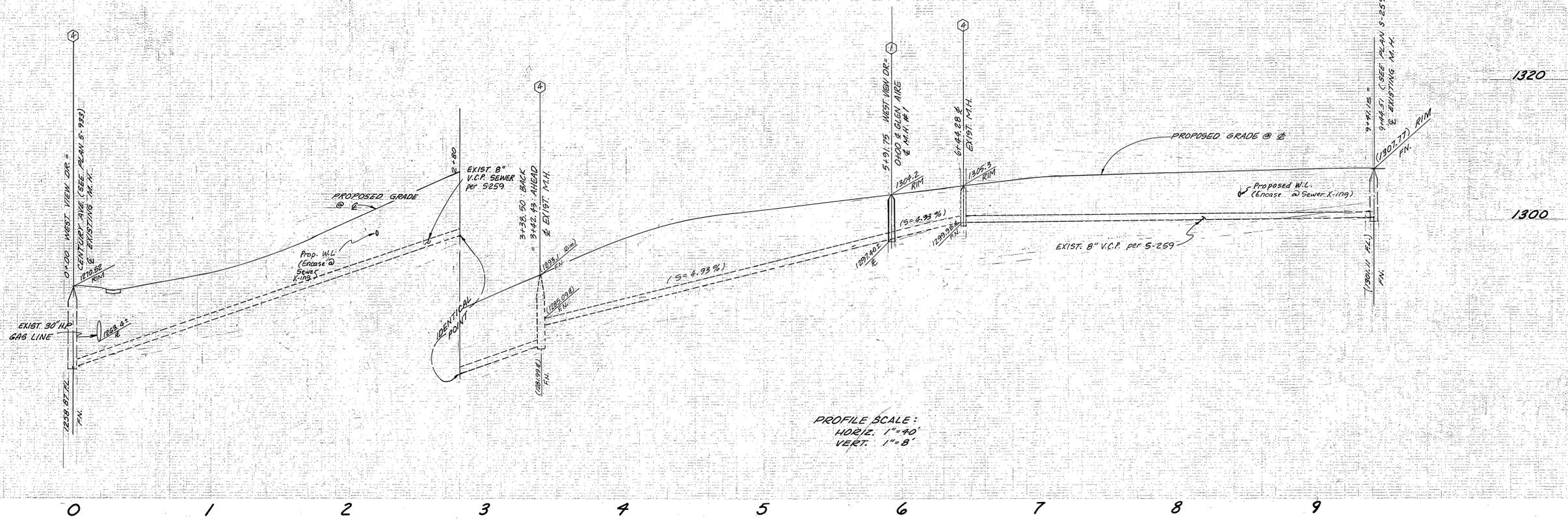
BENCH MARK
CITY OF RIVERSIDE B.M. P.T. A 1/4" 50.00' IN CONC. WELL
MON. @ ALEXANDER BLVD. 200' S.W. OF 11th VISTA DR.
ELEV. 1397.42

1280

1260

1320

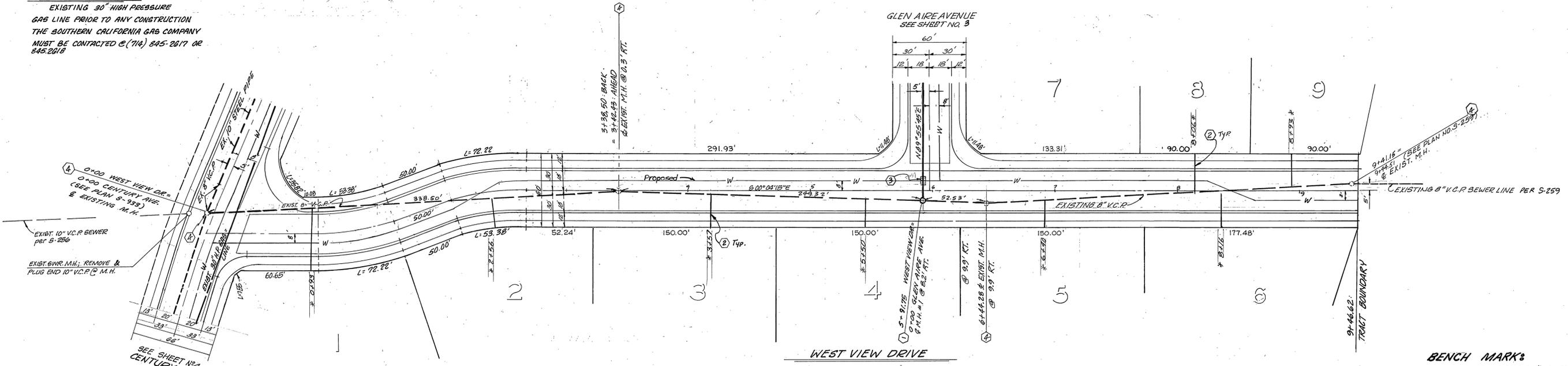
1300



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

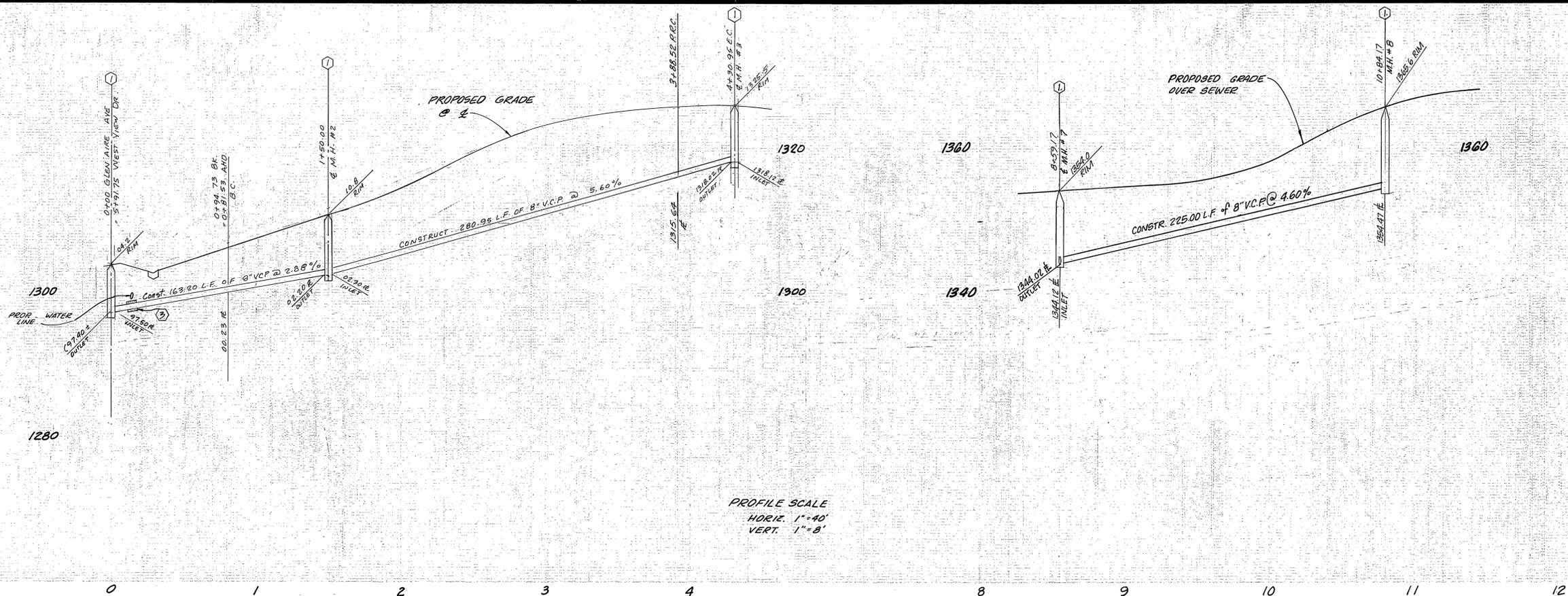
ENCASE SEWER 4.5' EACH SIDE OF WATERLINE WITH TYPE 'C' CONC. ENCROBMENT AS PER STD DWG. C.W.D-023

"CAUTION"
 EXISTING 30" HIGH PRESSURE GAS LINE PRIOR TO ANY CONSTRUCTION THE SOUTHERN CALIFORNIA GAS COMPANY MUST BE CONTACTED @ (714) 845-2617 OR 845-2818

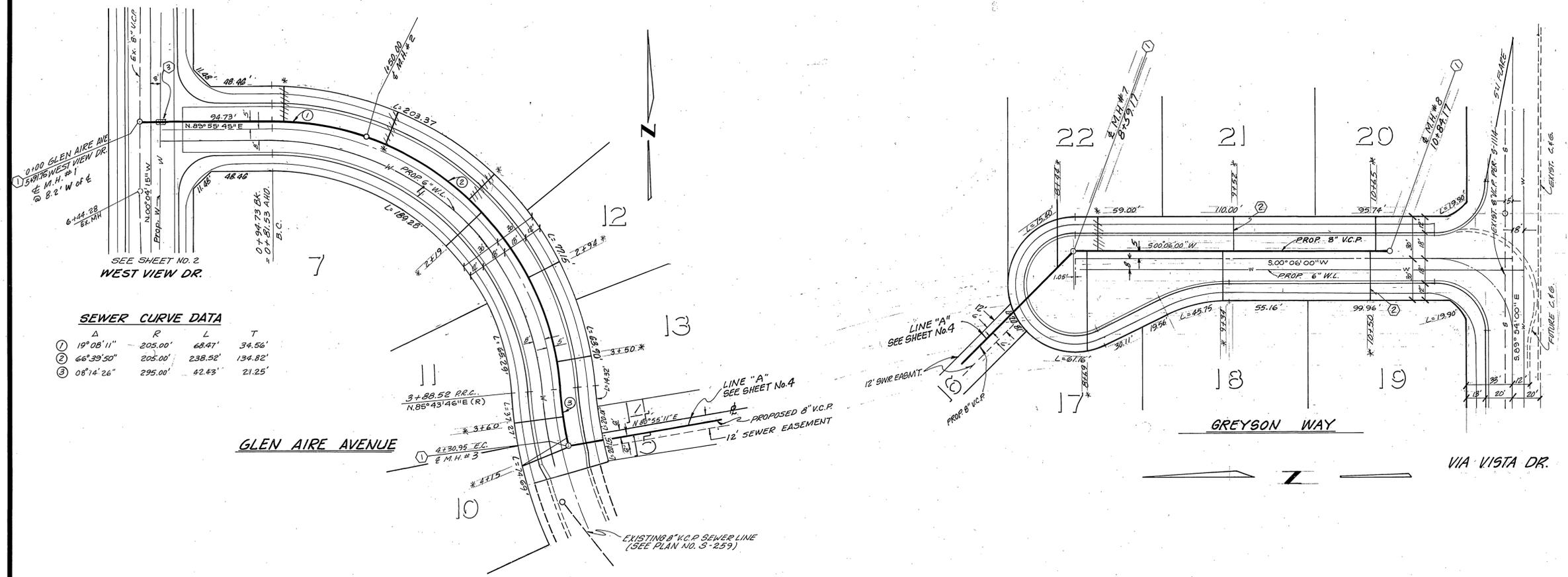


BENCH MARKS
 CITY OF RIVERSIDE BM7-A 1/2" DIA. ROD IN CONC. WELL MAN @ ALEXANDRO BLVD. 200' S LV OF VAN VISTA DR. ELEV. 1537.42

SOUTHERN CALIFORNIA GAS CO. Approved by: <i>R.D. Jelenik</i> 8/18/01 date	CITY OF RIVERSIDE DOMESTIC SYSTEM Approved by: <i>Fred Rantz</i> 9/14/01 WATER SYSTEMS MANAGER Date	J. F. DAVIDSON ASSOCIATES CIVIL ENGINEERS - SURVEYORS - PLANNERS RIVERSIDE, CALIFORNIA APPROVED BY: <i>John W. Cooney</i> DATE 9/20/01 R.E. No. 17550 W.O. 6385 FOR CHARTER DEV. F.B.	CITY OF RIVERSIDE, CALIFORNIA DEPARTMENT OF PUBLIC WORKS APPROVED BY: <i>William S. Davidson</i> DIRECTOR OF PUBLIC WORKS DATE JULY 31, 1981	SEWER PLAN AND PROFILE TRACT 8146 WEST VIEW DRIVE HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'	PROJECT NO. 51168
					SHEET 2 OF 4 FILE NO. 5564



PROFILE SCALE
 HORIZ. 1" = 40'
 VERT. 1" = 8'



SEWER CURVE DATA

Δ	R	L	T
① 19° 08' 11"	205.00'	68.47'	34.56'
② 66° 39' 50"	205.00'	238.52'	134.82'
③ 08° 14' 26"	295.00'	42.43'	21.25'

Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this Project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours; and that the Contractor shall defend, indemnify and hold the Owner and the Engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this Project, excepting for liability arising from the sole negligence of the Owner or the Engineer.



CITY OF RIVERSIDE
 DOMESTIC SYSTEM
 Fred Lantz
 WATER SYSTEMS MANAGER
 9/14/01

J. F. DAVIDSON ASSOCIATES
 CIVIL ENGINEERS - SURVEYORS - PLANNERS
 RIVERSIDE, CALIFORNIA
 APPROVED BY: [Signature] DATE 9/20/01
 R.E. No. 17350

DESIGNED BY: E.B. DRAWN BY: A.M. CHECKED BY: E.B.

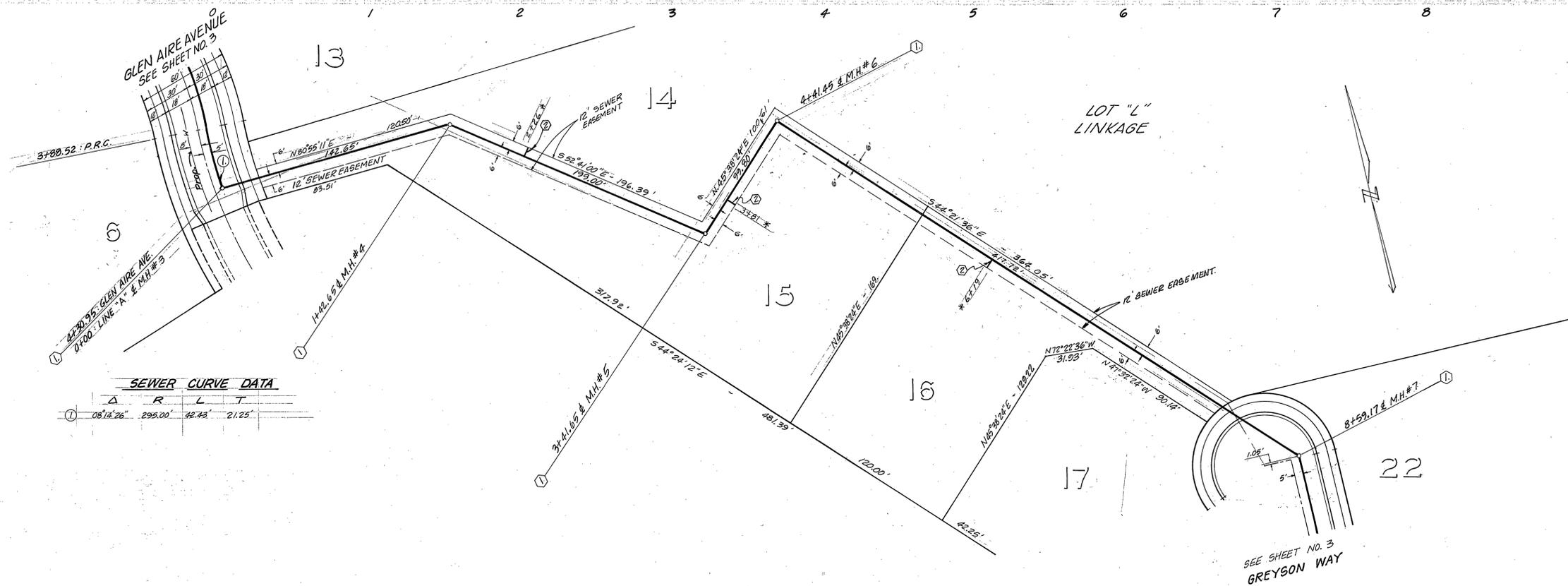
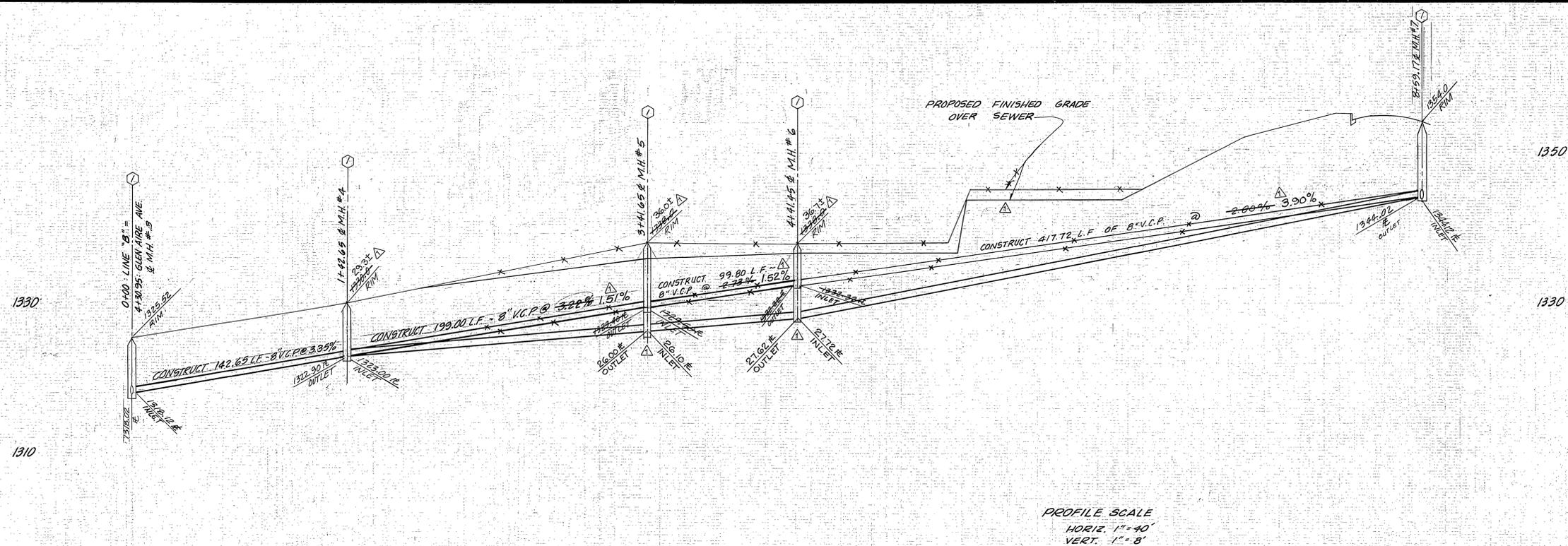
CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: [Signature] DATE 7/23/01
 DIRECTOR OF PUBLIC WORKS
 DATE July 31, 1981

BENCH MARK:
 CITY OF RIVERSIDE B.M. F.P.A. 116" 50.00' ROD IN CONC.
 WELL W/IN. @ HEBBANDRO BLVD. 200' S'LY OF VIA VISTA DR.
 ELEV. 1232.42

SEWER PLAN AND PROFILE
 TRACT 8146
 GLEN AIRE AVENUE
 GREYSON WAY

PROJECT NO. 5-1168
 SHEET 3 OF 4
 FILE NO. 5565

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



BENCH MARK: CITY OF RIVERSIDE B.M. F.T.A. 1/2" SQ. ROD IN CONCRETE WELL MONUMENT @ ALESSANDRO BLVD. 200' S.W. OF VIA VISTA DR. ELEVATION = 1337.42'

Contractor agrees that he shall assume sole and complete responsibility for job site conditions during the course of construction of this Project, including safety of all persons and property; that this requirement shall apply continuously and not be limited to normal working hours; and that the Contractor shall defend, indemnify and hold the Owner and the Engineer harmless from any and all liability, real or alleged, in connection with the performance of work on this Project, excepting for liability arising from the sole negligence of the Owner or the Engineer.

CITY OF RIVERSIDE DOMESTIC SYSTEM
 Fred Rant
 WATER SYSTEMS MANAGER
 7/14/81

J. F. DAVIDSON ASSOCIATES
 CIVIL ENGINEERS - SURVEYORS - PLANNERS
 RIVERSIDE, CALIFORNIA
 APPROVED BY: *J. W. Carty* DATE: 7/20/81
 P.E. No. 17550

MARK	REVISIONS	APPR.	DATE
Δ	REVISED PROFILE FROM MH#4 TO MH#7	<i>W.K. 10.8</i>	7/23

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS
 APPROVED BY: *William D. Hansen*
 DIRECTOR OF PUBLIC WORKS
 DATE: JULY 31, 1981

SEWER PLAN AND PROFILE
 TRACT 8146
 SEWER IN EASEMENT
 between GLEN AIRE AVE. & GREYSON WAY
 HORIZ. SCALE: 1" = 40' VERT. SCALE: 1" = 8'

PROJECT NO. S-1168
 SHEET 4 OF 4
 FILE NO. 5565