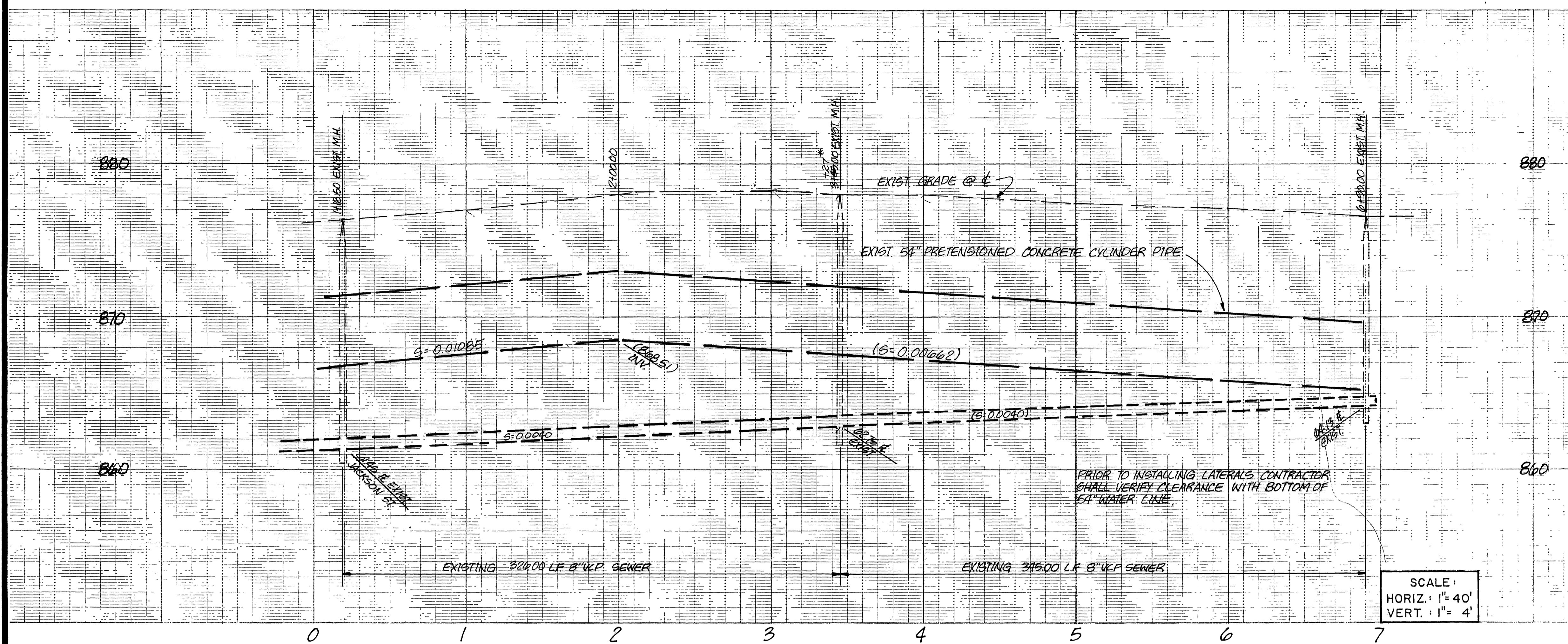
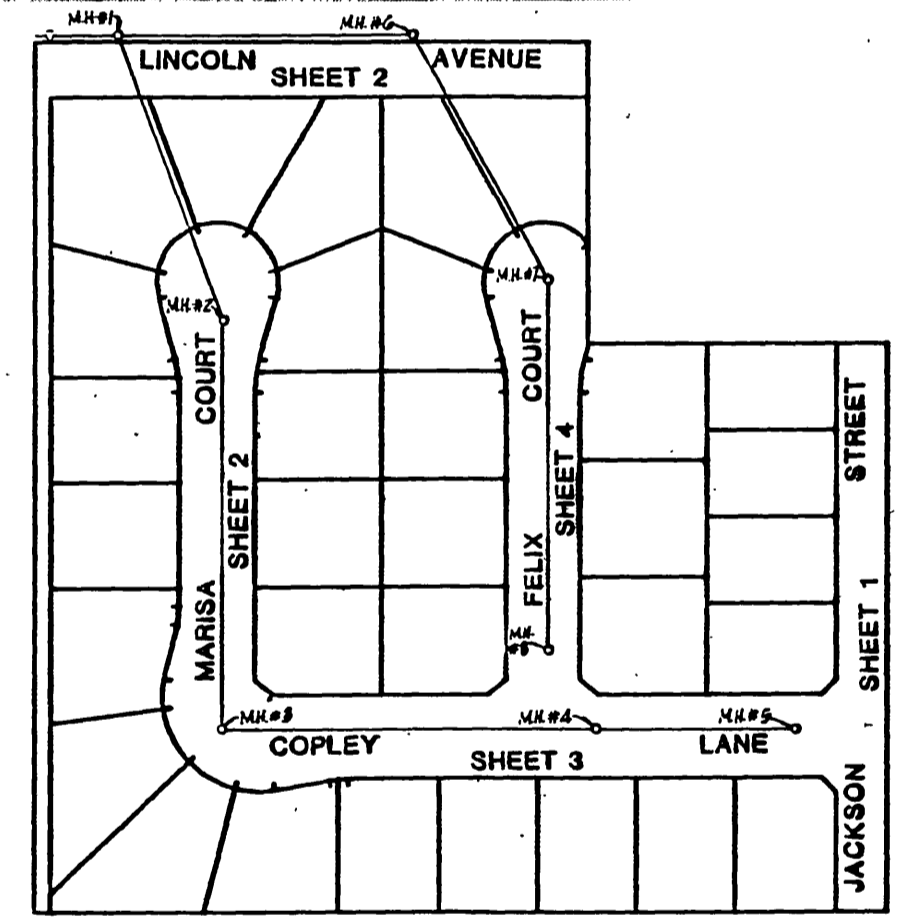
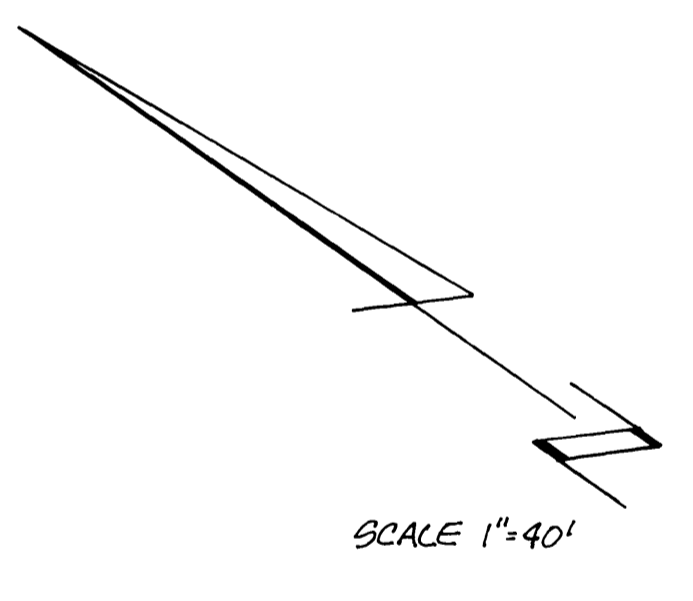


BENCH MARK
 CITY OF RIVERSIDE BENCH MARK NO. FS-11;
 C/A FB 839/33 PM MAIL AND CITY ENGINEER
 TAG IN RIVERSIDE WATER COMPANY HEADQUARTERS
 ON WESTERLY SIDE OF MONROE STREET
 NORTHERLY OF LINCOLN AVE.
 ELEV: 845.599

- GENERAL NOTES
- Contractor is to verify existing sewer elevation prior to construction.
 - Location of laterals to be determined in the field at the direction of the owner. Avoid conflict with proposed and/or existing facilities.
 - No finished floor elevations shall be less than 4' above the sewer flow line at point of connection without having a proper backwater valve installed in the lateral.
 - 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.
 - The sewer contractor shall adjust manholes to final grade after paving is completed.
 - 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 as appurtenances and at no cost to the City.
 - Construction shall be in accordance with the City of Riverside Department of Public Works, Standard Drawings, Standard Drawing No. 10 and the Standard Specifications for Public Works Construction, current edition.
 - 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, the private engineer shall be responsible for determining an acceptable solution and revise the plans for approval by the City. Quantities shown are for information only and the City of Riverside is not responsible for their accuracy.
 - The developer shall be responsible for preserving or re-establishing and referencing survey monuments destroyed, disturbed or buried as a result of construction shown hereon.
 - All flagged elevations shall be staked in the field by the private engineer.
 - QUANTITIES SHOWN ARE FOR INFORMATION ONLY AND THE CITY OF RIVERSIDE IS NOT RESPONSIBLE FOR THEIR ACCURACY.



SCALE:
 HORIZ: 1" = 40'
 VERT: 1" = 4'

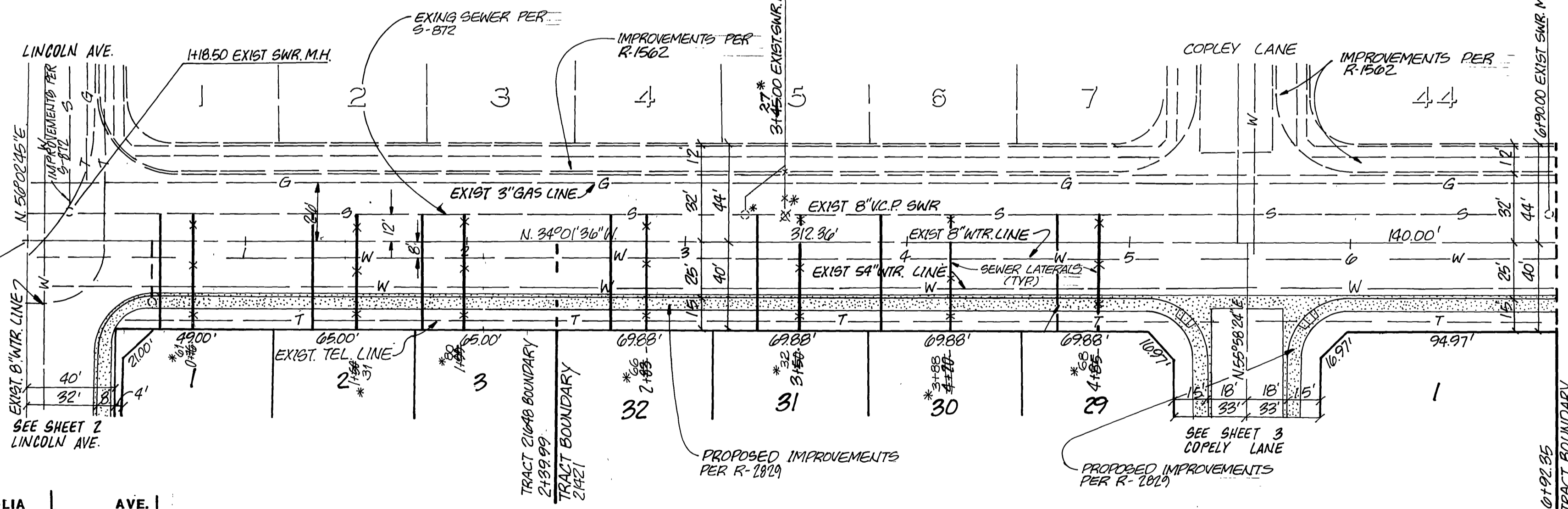


SEWER CONSTRUCTION NOTES

ALL SEWER MANHOLES TO BE INSTALLED PER CITY STD. NO 500
 ALL SEWER LATERALS TO BE INSTALLED PER CITY STD. NO. 562

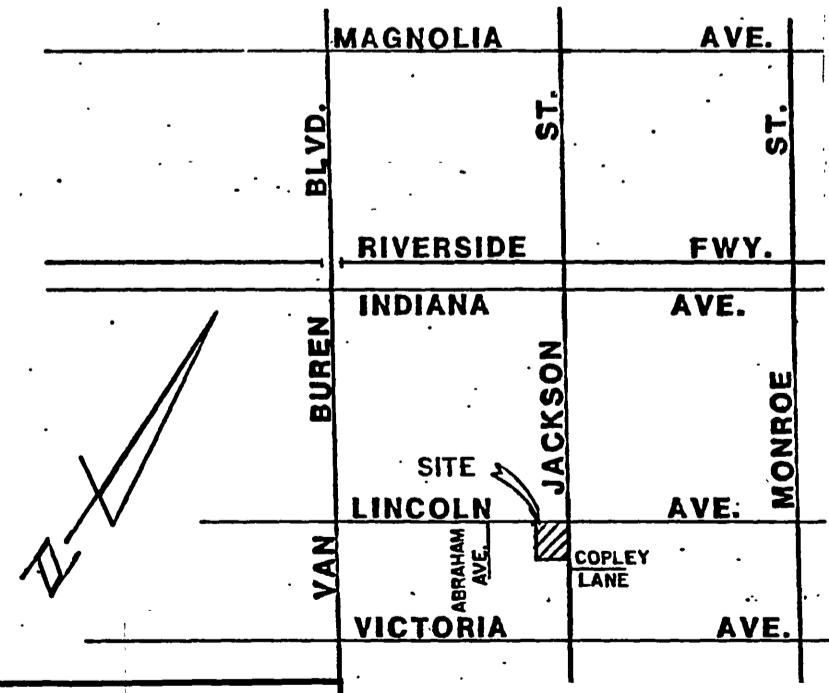
ESTIMATE OF QUANTITIES

SEWER MANHOLES	0 EA.
8" SEWER MAIN	0 LF.
4" SEWER LATERALS	212 LF.



JACKSON STREET

NOTE:
 ALL SEWER LATERALS TO MAINTAIN
 A MINIMUM ONE FOOT OUT TO OUT
 CLEARANCE WITH EXISTING 54" WATER
 LINE.



SO. CALIF. GAS CO.
 APPROVED: *[Signature]* 9-17-86
 PACIFIC BELL
 APPROVED BY: *[Signature]* DATE: 9/17/84

VICINITY MAP
 N.T.S.
 CITY OF RIVERSIDE WATER DEPT.
 APPROVED BY: *[Signature]* DATE: 12-2-86

CITY OF RIVERSIDE ELECTRICAL DEPT.
 APPROVED BY: *[Signature]* DATE: 9/18/86

ADKAN ENGINEERS
 civil engineering • planning • surveying
 6849 AIRPORT DRIVE - SUITE 302
 RIVERSIDE, CALIFORNIA 92504
 TELEPHONE (951) 518-0241
 FAX (951) 518-0241
 JORGE PAGANON P.E. NO. 33751
 DATE: 4-17-86

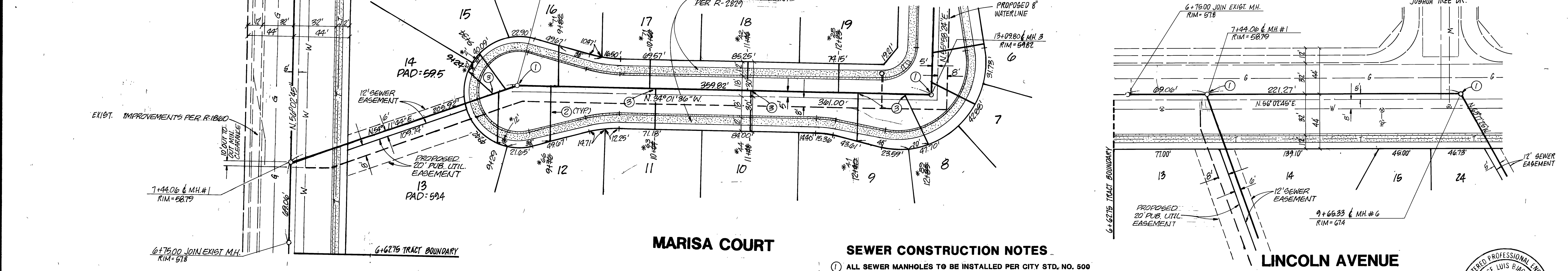
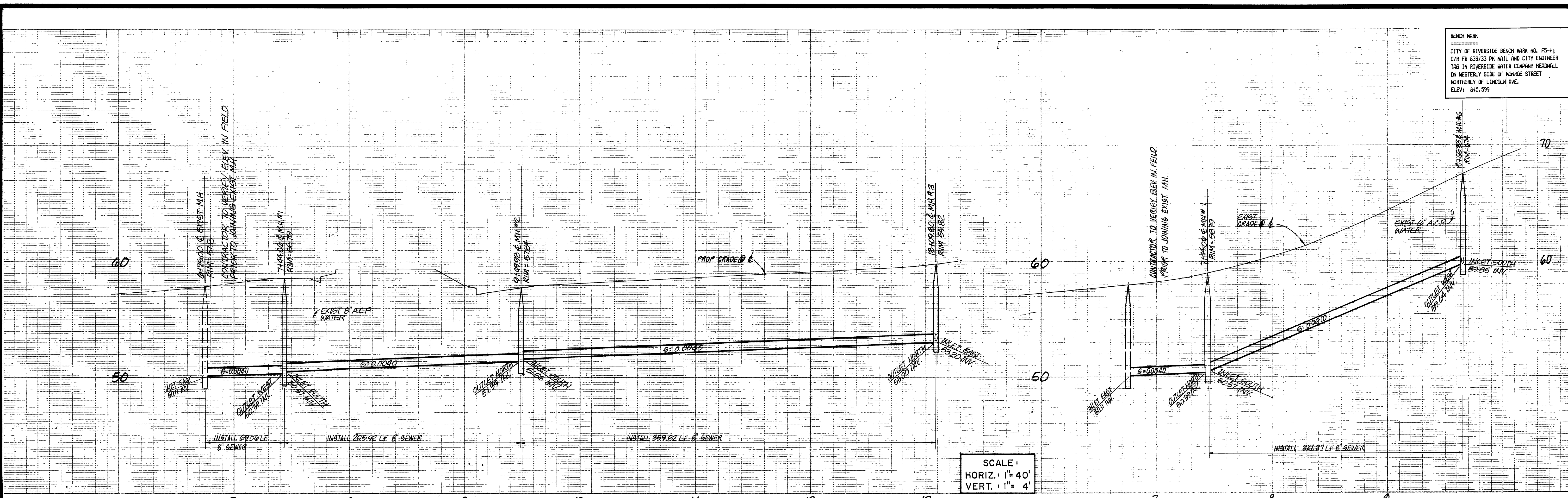
MARK	REVISIONS	APPR. DATE

CITY OF RIVERSIDE
PUBLIC WORKS DEPARTMENT
 APPROVED BY: *[Signature]* DATE: 1/26/87
 APPROVED BY: *[Signature]* DATE: 1-28-87
 CHIEF P.W. ENGINEER

SEWER IMPROVEMENT PLAN
TRACT 21421
JACKSON STREET
 CLIENT: GRIFFITH HOMES

ACCOUNT NO.
 9-1445
 SHEET 1 OF 4
 J.N. 2784

BENCH MARK
 CITY OF RIVERSIDE BENCH MARK NO. FS-11
 C/R FB 839/33 PK NAIL AND CITY ENGINEER
 TAG IN RIVERSIDE WATER COMPANY HEADWALL
 ON WESTERLY SIDE OF MONROE STREET
 NORTHERLY OF LINCOLN AVE.
 ELEV: 845.599



MARISA COURT

SEWER CONSTRUCTION NOTES

- ① ALL SEWER MANHOLES TO BE INSTALLED PER CITY STD. NO. 500
- ② ALL SEWER LATERALS TO BE INSTALLED PER CITY STD. NO. 562
- ③ LAY WYES FLAT

ESTIMATE OF QUANTITIES

SEWER MANHOLES	4 EA.
8" SEWER MAIN	840 L.F.
4" SEWER LATERAL	436 L.F.

SOUTHERN CALIFORNIA GAS CO.
 APPROVED BY *OR M. Lewis* 9-17-86
 PACIFIC BELL
 APPROVED BY *Carol A. Hagopian* 9/17/86

CITY OF RIVERSIDE WATER DEPT.
 APPROVED BY *David V. Lewis* 12-2-86

CITY OF RIVERSIDE ELECTRICAL DEPT.
 APPROVED BY *OB Lewis* 9/18/86

ADKAN ENGINEERS
 civil engineering • planning • surveying
 6888 AIRPORT DRIVE - SUITE 302
 RIVERSIDE, CALIFORNIA 92504
 TELEPHONE (714) 988-0241
 DATE 4-17-86
 JORGE MANSIONI R.C.E. NO. 33751

MARK	REVISIONS	APPR. DATE

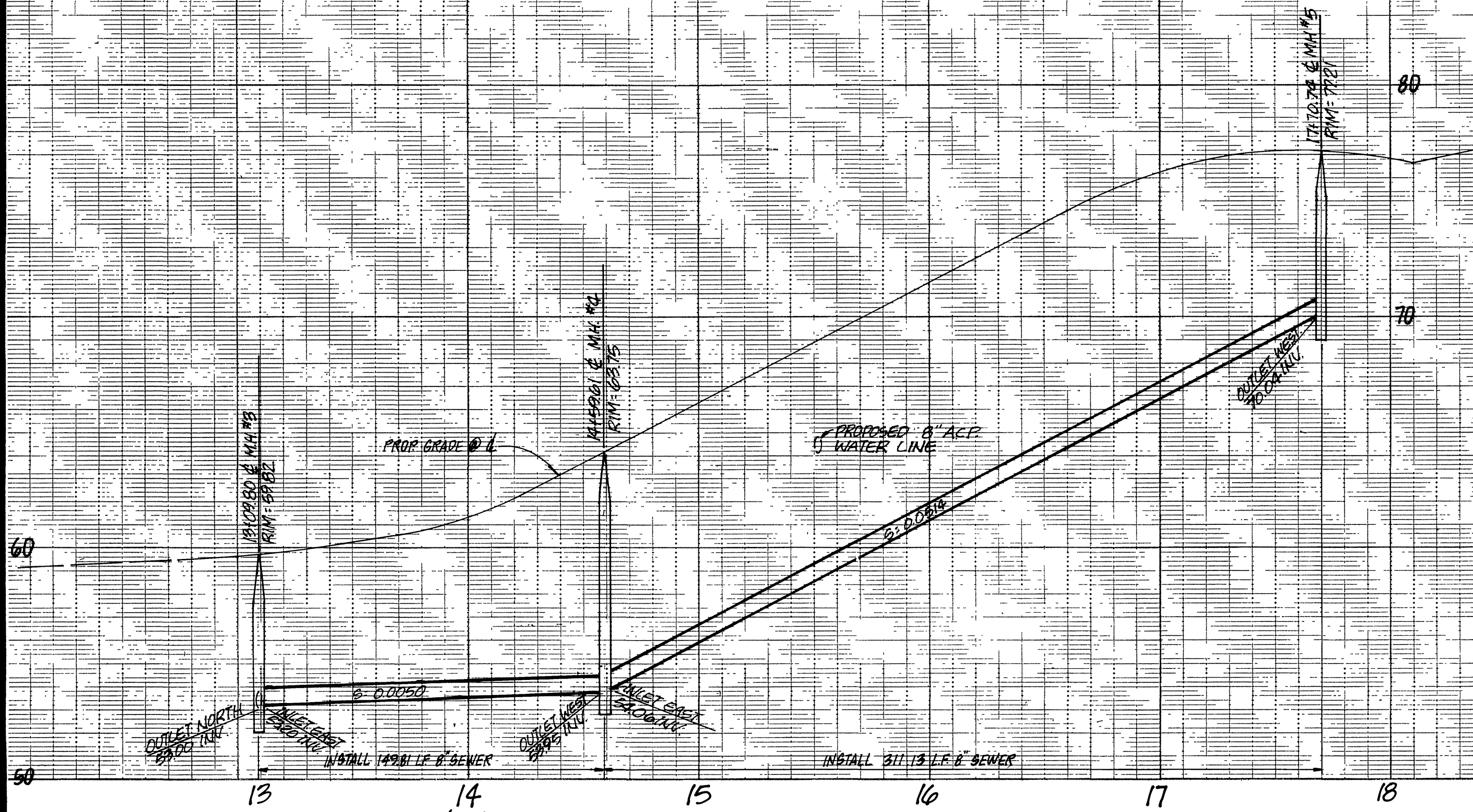
CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT
 APPROVED BY *William D. Gardner*
 PUBLIC WORKS DIRECTOR
 DATE 1-28-87

SEWER IMPROVEMENT PLAN
 TRACT 21421
 MARISA COURT
 LINCOLN AVENUE
 CLIENT: GRIFFITH HOMES

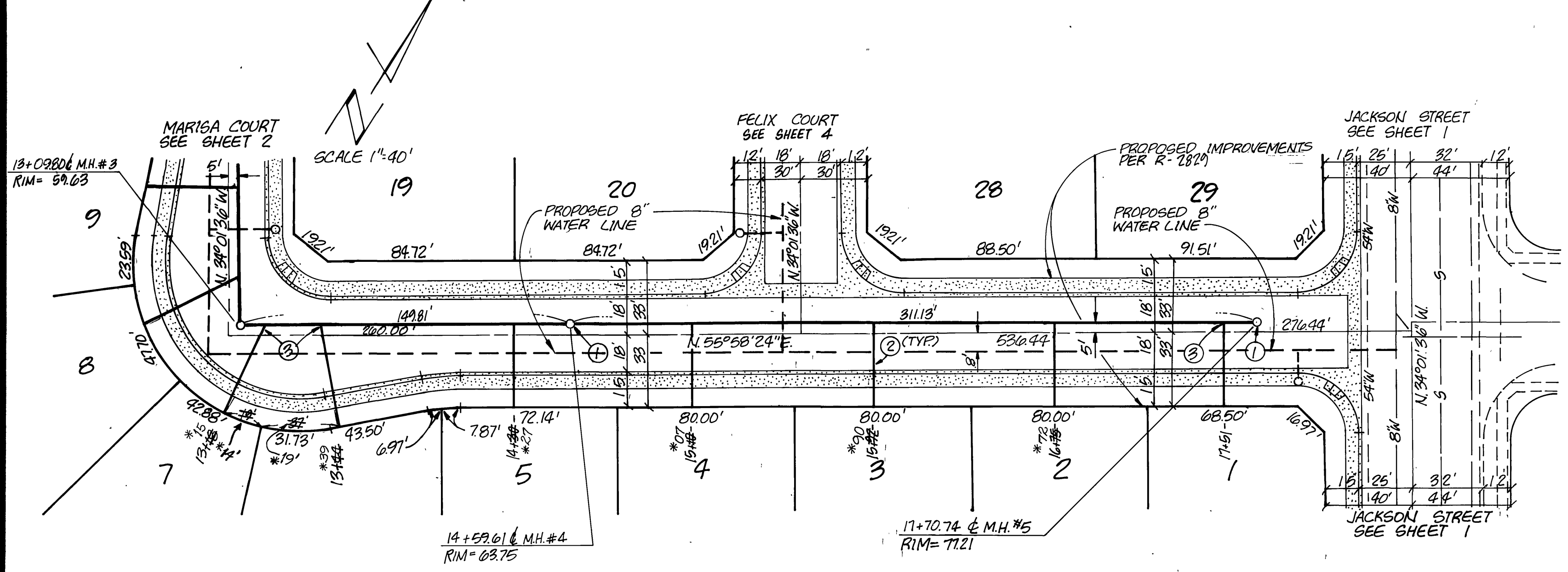
ACCOUNT NO. 9-1445
 SHEET 2 OF 4
 J.N. 2784



BENCH MARK
 CITY OF RIVERSIDE BENCH MARK NO. P5-H;
 C/R FB 839/33 PK NAIL AND CITY ENGINEER
 TAG IN RIVERSIDE WATER COMPANY HEADWALL
 ON WESTERLY SIDE OF MONROE STREET
 NORTHERLY OF LINCOLN AVE.
 ELEV: 845.599



SCALE:
 HORIZ. : 1" = 40'
 VERT. : 1" = 4'



COPLEY LANE

SEWER CONSTRUCTION NOTES

- ① ALL SEWER MANHOLES TO BE INSTALLED PER CITY STD. NO 500
- ② ALL SEWER LATERALS TO BE INSTALLED PER CITY STD. NO. 562
- ③ LAY WYES FLAT

ESTIMATE OF QUANTITIES

SEWER MANHOLES	2 EA.
8" SEWER MAIN	453 L.F.
4" SEWER LATERAL	280 L.F.



SOUTHERN CALIFORNIA GAS CO.
 APPROVED BY *OR McSwain* 9-17-86
 PACIFIC BELL
 APPROVED BY *David V. Garcia* 9/17/86

CITY OF RIVERSIDE WATER DEPT.
 APPROVED BY *David V. Garcia* 12-2-86

CITY OF RIVERSIDE ELECTRICAL DEPT.
 APPROVED BY *Adkan* 9/18/86

ADKAN ENGINEERS
 civil engineering • planning • surveying
 6869 AIRPORT DRIVE - SUITE 302
 RIVERSIDE, CALIFORNIA 92504
 TELEPHONE (951) 798-0241
 JORGE SAGIONI R.C.E. NO. 33751 DATE 4-17-86

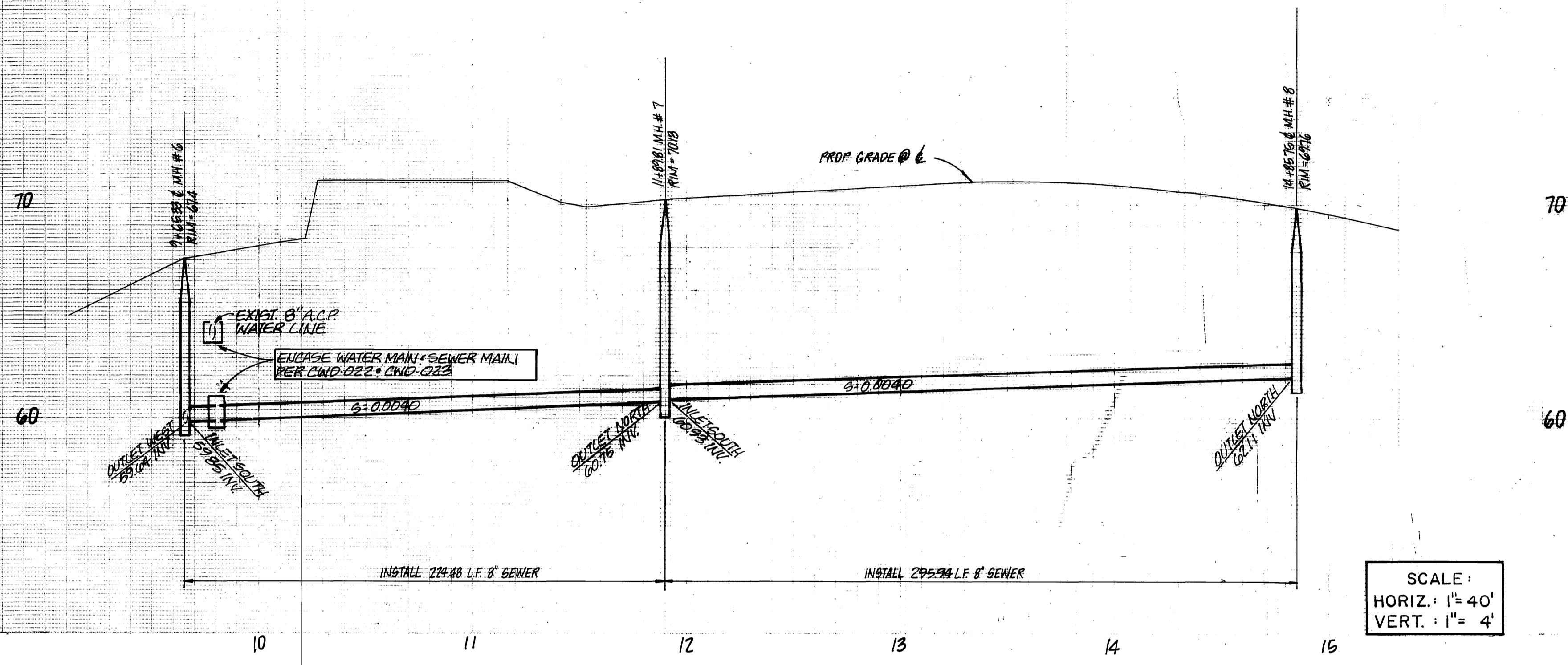
MARK	REVISIONS	APPR.	DATE

CITY OF RIVERSIDE PUBLIC WORKS DEPARTMENT
 APPROVED BY *William D. Hardner* DATE 1-28-87
 PRINCIPAL ENGINEER
 PARK DEPARTMENT
 TRAFFIC DIVISION
 CHIEF P. W. ENGINEER
 DESIGNED BY *JB* DRAWN BY *RC* CHECKED BY *JB* DATE 1-28-87

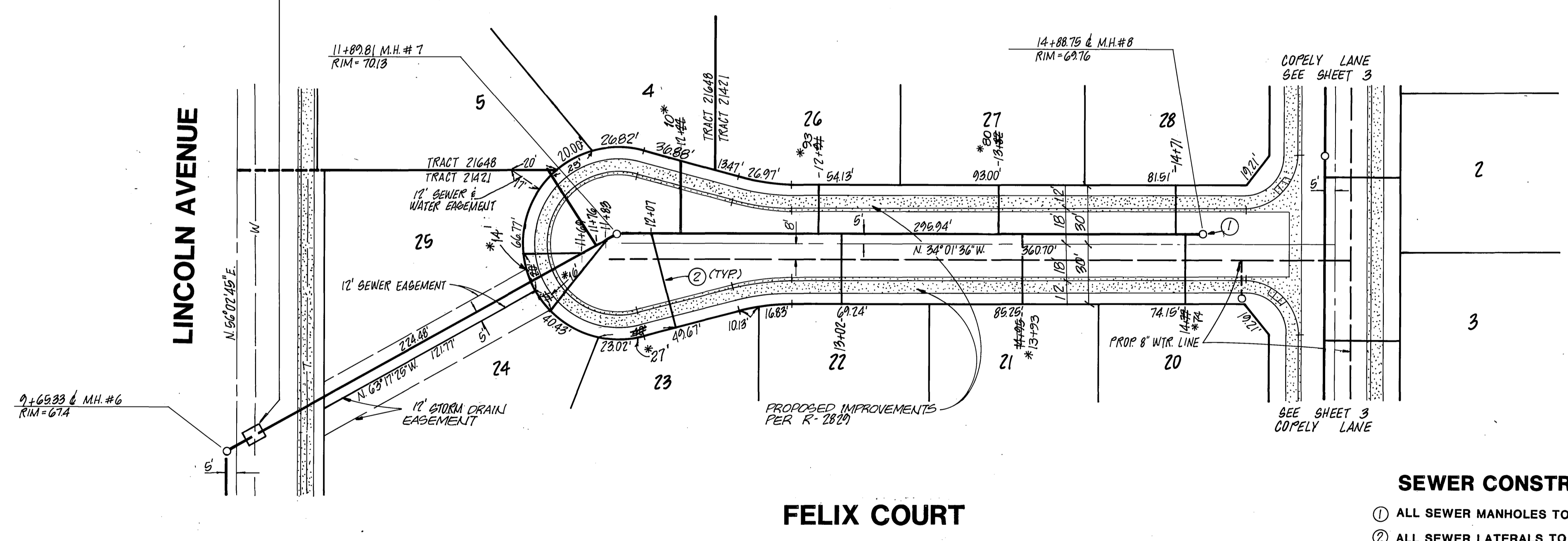
SEWER IMPROVEMENT PLAN
TRACT 21421
COPLEY LANE
 CLIENT: GRIFFITH HOMES

ACCOUNT NO. **6-1445**
 SHEET **3** OF **4**
 J.N. 2784

BENCH MARK
 CITY OF RIVERSIDE BENCH MARK NO. 15-M
 C/R FB 839/33 PK HALL AND CITY ENGINEER
 TAG IN RIVERSIDE WATER COMPANY HEADQUARTERS
 ON WESTERN SIDE OF HOWARD STREET
 NORTHERLY OF LINCOLN AVE.
 ELEV: 645.599



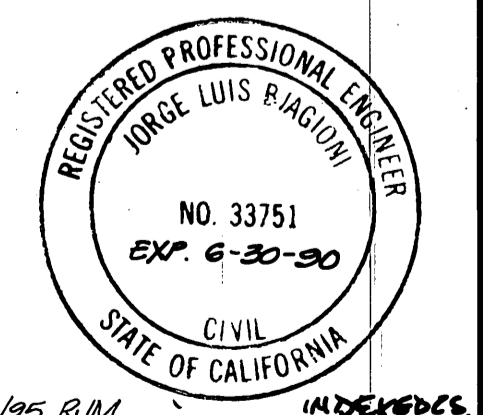
SCALE:
 HORIZ: 1" = 40'
 VERT: 1" = 4'



- SEWER CONSTRUCTION NOTES**
- ① ALL SEWER MANHOLES TO BE INSTALLED PER CITY STD. NO 500
 - ② ALL SEWER LATERALS TO BE INSTALLED PER CITY STD. NO. 562

ESTIMATE OF QUANTITIES

SEWER MANHOLES	2 EA.
8" SEWER MAIN	512 L.F.
4" SEWER LATERALS	488 L.F.



SOUTHERN CALIFORNIA GAS CO.
OLM 9-17-86
 APPROVED
 PACIFIC BELL
Bliss 9-17-86
 APPROVED BY DATE

CITY OF RIVERSIDE WATER DEPT.
David V. Garcia 12-2-86
 APPROVED BY DATE

CITY OF RIVERSIDE ELECTRICAL DEPT.
Bliss 9/18/86
 APPROVED BY DATE

ADKAN ENGINEERS
 civil engineering • planning • surveying
 8889 AIRPORT DRIVE - SUITE 302
 RIVERSIDE, CALIFORNIA 92504
 TELEPHONE (951) 688-0241
Bliss 11-18-86
 JORGE BAGNINI R.C.E. NO. 33751 DATE

MARK	REVISIONS	APPR.	DATE

DESIGNED BY *Bliss* DRAWN BY *Bliss* CHECKED BY *Bliss*

CITY OF RIVERSIDE
 PUBLIC WORKS DEPARTMENT
 APPROVED BY DATE BY
 PRINCIPAL ENGINEER 1-28-87
 PARK DEPARTMENT
 TRAFFIC DIVISION
 CHIEF P.W. ENGINEER
 DATE 1-28-87

SEWER IMPROVEMENT PLAN
 TRACT 21421
 FELIX COURT
 CLIENT: GRIFFITH HOMES

ACCOUNT NO.
 9-1445
 SHEET **4** OF **4**
 J.N. 2784