

- NOTES:**
1. All wyes and laterals to be located in the field
 2. All Manholes to be Riverside City Standard No 500
 3. All laterals to be 4" unless otherwise noted, and extend to the property line constructed per Std. Ord. 552
 4. All construction shall be in accordance with Standards and Specifications No 461 of the City of Riverside, Department of Public Works.
 5. It shall be the responsibility of the Contractor to clear the right of way in accordance with the provisions of the law as it affects each utility, including irrigation lines and appurtenances, and at no extra cost to the City of Riverside.
 6. Manhole step spacing to be 12" maximum.

BENCH MARK:
 Spike in guy pole No 5588 SW Cor. Intersection Big Springs Road and Mt. Vernon Avenue. Elevation 7130.46

REVISIONS		
MARK	DATE	DESCRIPTION
Δ	1-16-64	Grades & align (See sheet No 2)
A	1-23-64	" 0+00-1+70 (See sh No 3)
"	"	Added M.H. No 8
"	"	Revised est. of quantities
"	"	Rev. from wds. CRT

J. F. DAVIDSON - CIVIL ENGINEER
 R.E. NO. 862
 RIVERSIDE, CALIFORNIA
 APPROVED BY: *J.F. Davidson* DATE: 2-3-61

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS

SEWER PLAN & PROFILE
TRACT 2213

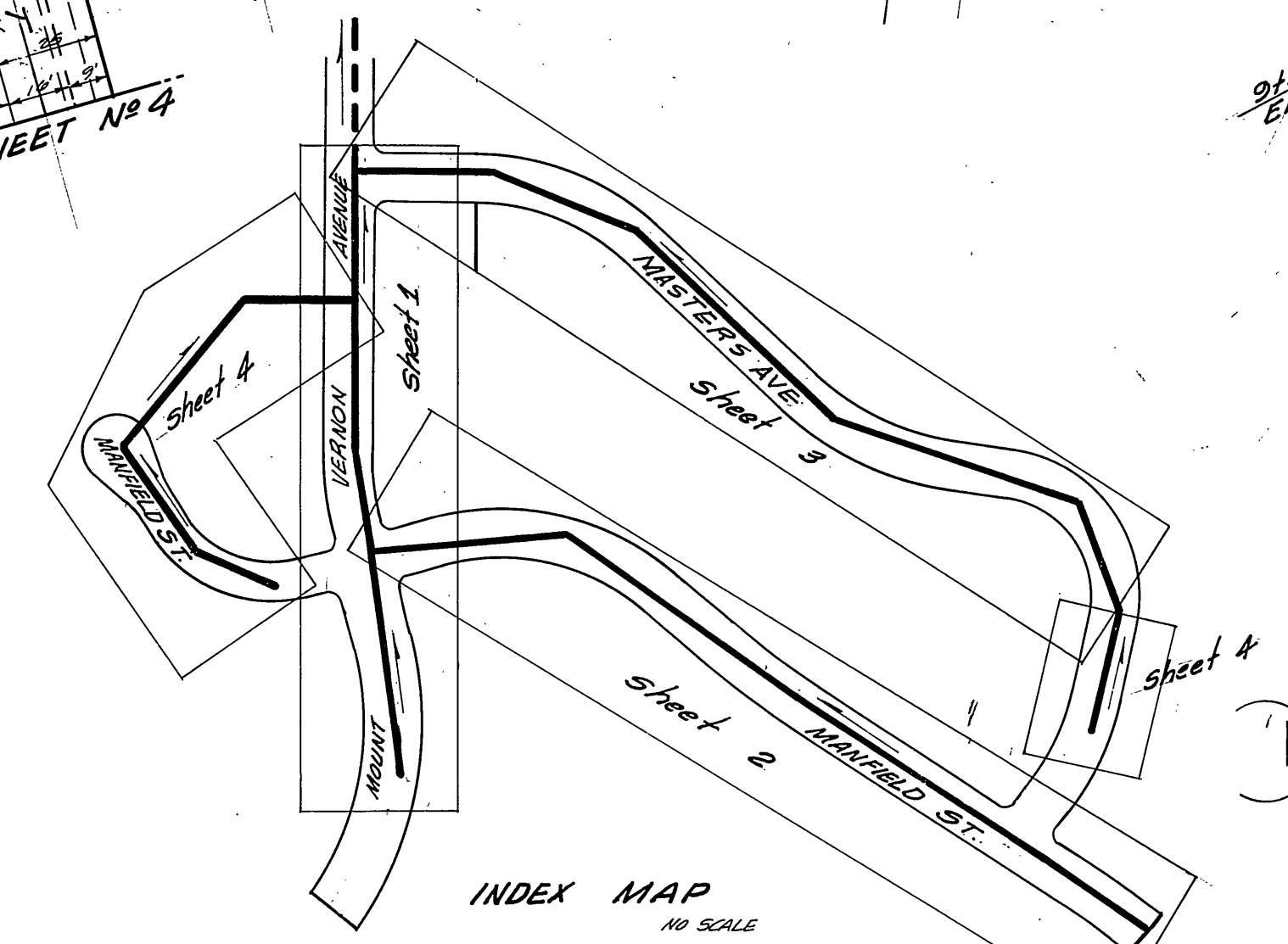
Mt. Vernon Avenue Sta. 0+00 to 7+43.13
 HORIZ. SCALE 1" = 40' VERT. SCALE 1" = 4'

DESIGNED BY: *R.W. WDS* CHECKED BY: *R.W. WDS*
 DRAWN BY: *R.W. WDS* APPROVED BY: *J.F. Davidson*
 DATE: 3-18-63

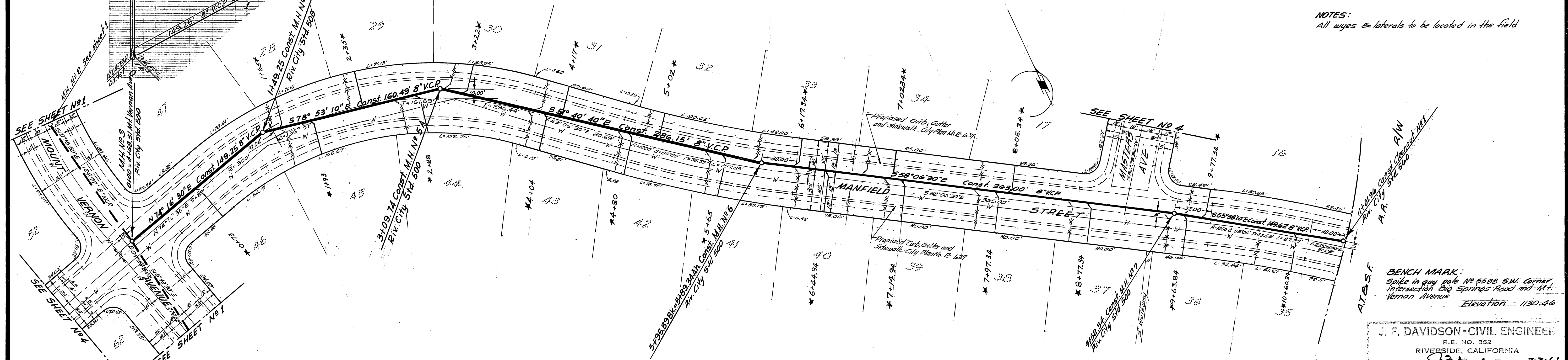
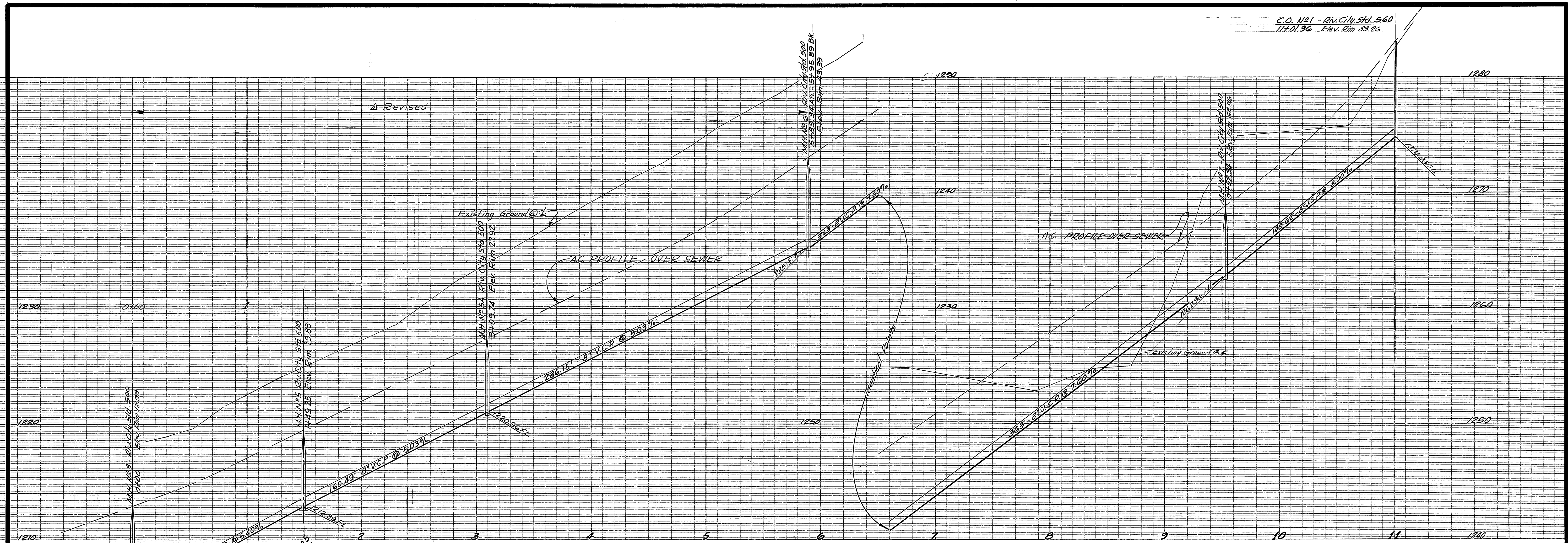
NO. **5-387**
 SHEET **1** OF **4**

ESTIMATE OF QUANTITIES

Street	M.H. 500	C.O. 500	8" V.C.P.	4" Laterals	8" x 4" Wyes	6" Laterals	8" x 6" Wyes
Mt. Vernon Ave	5	0	768'	224'	3		
Manfield Drive	4	1	1109'	520'	20		
Masters Ave	5	1	1300'	680'	25		
Sewer ease	1	0	368'	100'	3		
Manfield Court	2	1	267'	160'	6		
TOTALS	17	3	3812'	1724'	64		



As built 5/7/64 BE.



NOTES:
 All wyes & laterals to be located in the field

BENCH MARK:
 Spike in guy pole No 5588 S.W. Corner
 Intersection Big Springs Road and Mt.
 Vernon Avenue Elevation 1130.46

J. F. DAVIDSON-CIVIL ENGINEER
 R.E. NO. 862
 RIVERSIDE, CALIFORNIA
 APPROVED BY: *J.F. Davidson* DATE 2-3-61

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS

NO.	DATE	DESCRIPTION
1	1-16-64	Grades & Align 0+00-5+95.89 Added work main location in Manfield from wgs and

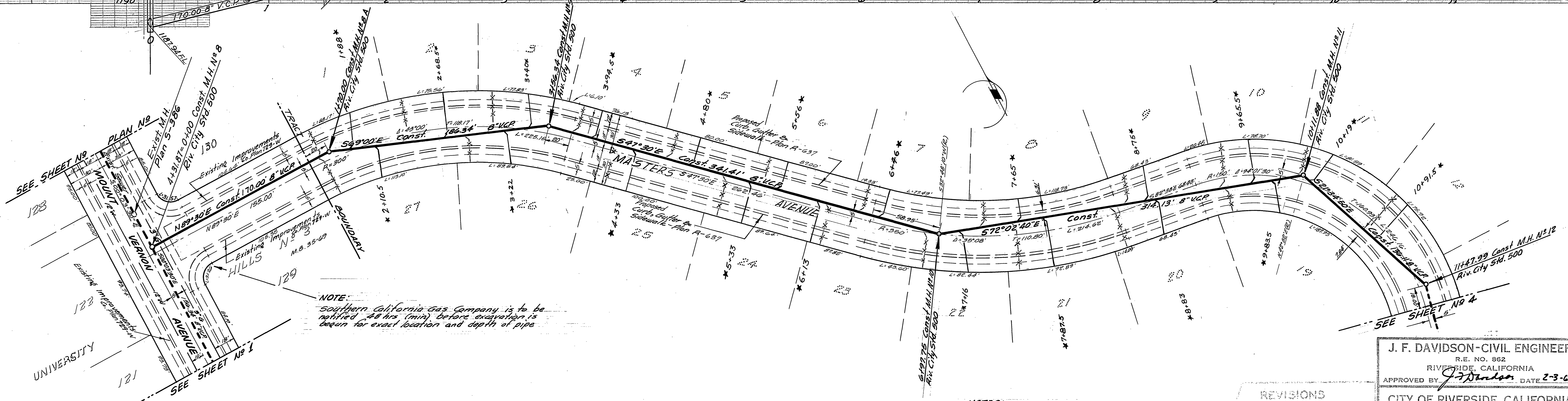
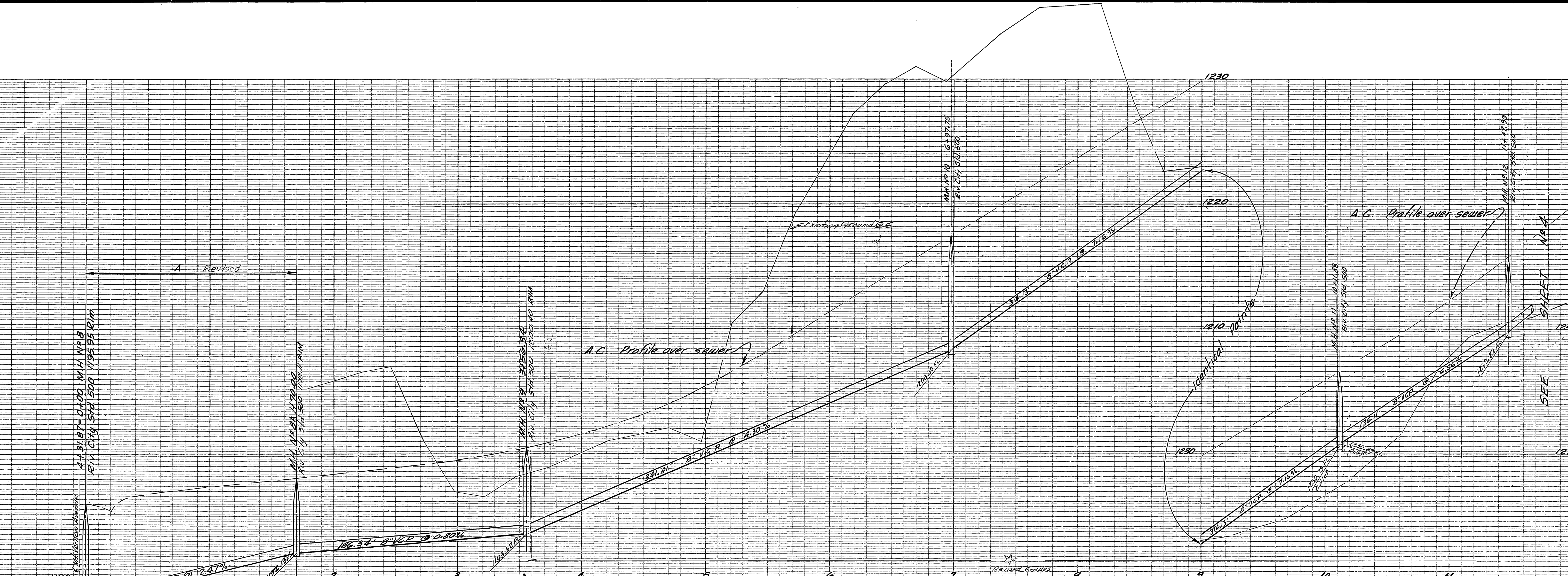
SEWER PLAN & PROFILE
 TRACT 2213

Manfield St. Sta. 0+00 to 11+00.96
 HORIZ. SCALE 1" = 40' VERT. SCALE 1" = 4'

DESIGNED BY
 DRAWN BY
 RECOMMENDED BY

APPROVED BY: *J.F. Davidson*
 Director of Public Works
 NO. S-387
 DATE 2-18-63

* As built 5/6/64 BE



NOTE:
Southern California Gas Company is to be notified 48 hrs (min) before excavation is begun for exact location and depth of pipe.

NOTES:
All eyes and laterals to be located in the field

BENCH MARK:
Spike in guy pole No 5588 S.W. corner of intersection Big Springs Road and Mount Vernon Avenue
Elevation 1130.46

REVISIONS	
MARK	DESCRIPTION
A	1-23-64 Grades 0+00 to 1+70
"	Added M.H. No 8
"	Revised sewer grades Sta. 3+65.54 to Sta. 11+47.99

J. F. DAVIDSON - CIVIL ENGINEER
R.E. No. 862
RIVERSIDE, CALIFORNIA
APPROVED BY: *J. Davidson* DATE 2-3-61

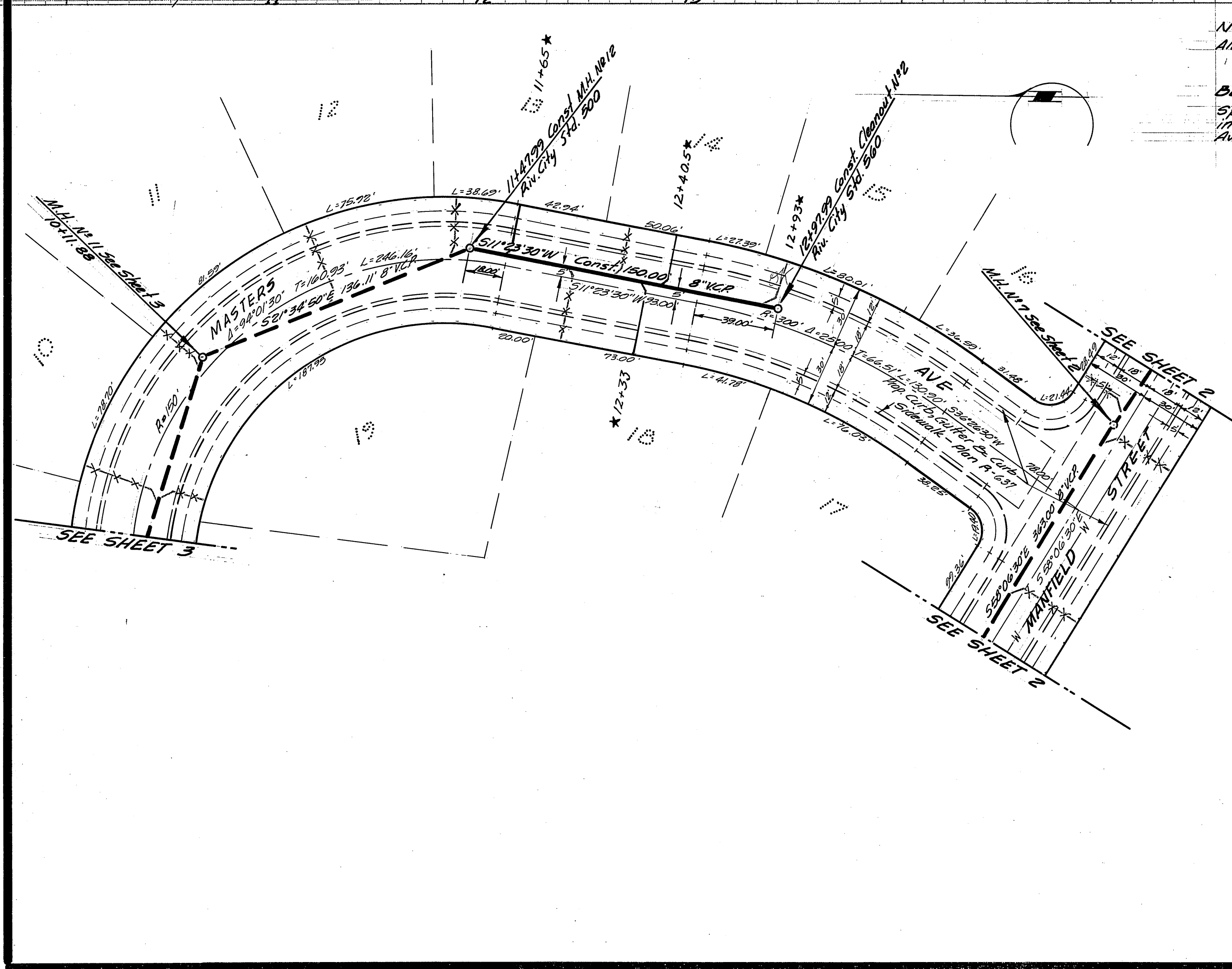
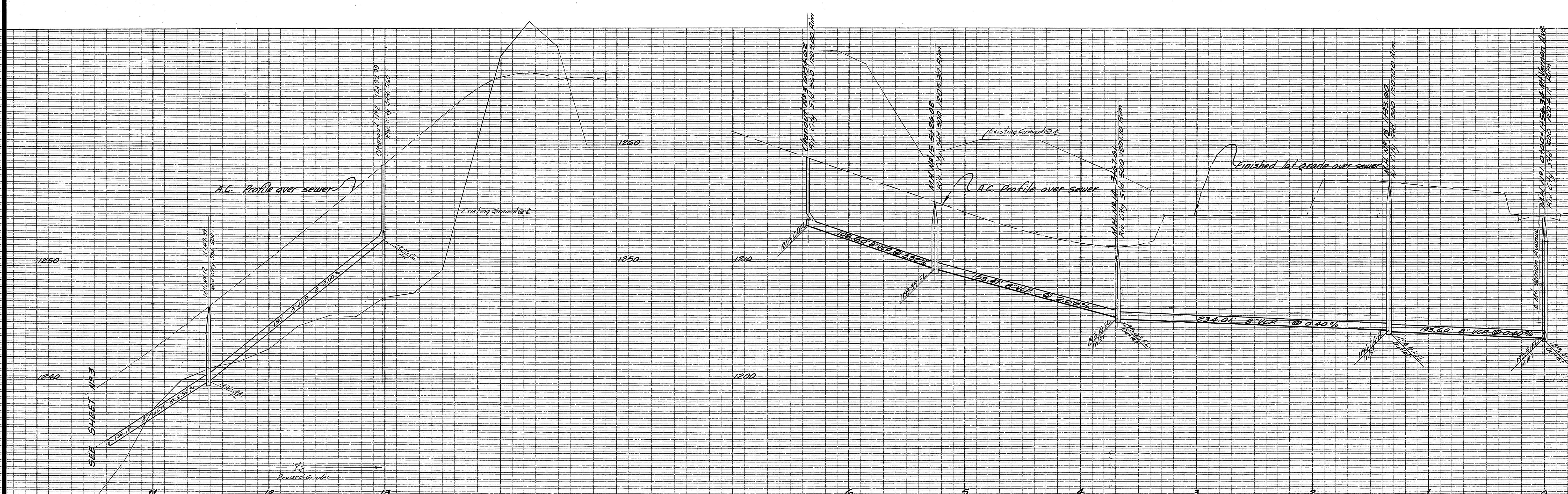
CITY OF RIVERSIDE, CALIFORNIA
DEPARTMENT OF PUBLIC WORKS

SEWER PLAN & PROFILE
TRACT 2213
Masters Ave Sta. 0+00 to 11+47.99

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

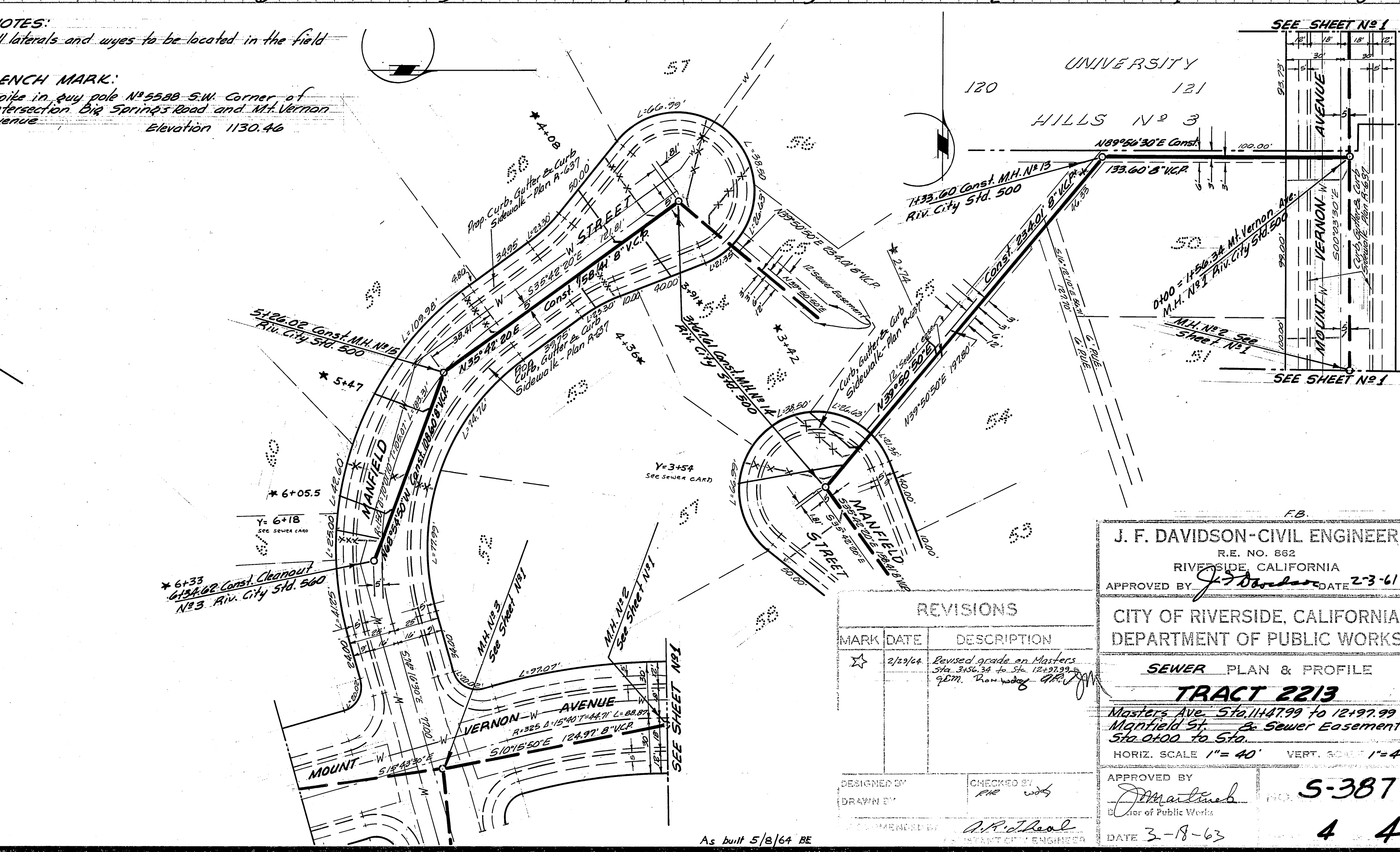
DESIGNED BY: *R.W. 3/25* CHECKED BY: *R.W. 3/25*
DRAWN BY: *R.W. 3/25*
RECOMMENDED BY: *R.W. 3/25* ASS. DISTRICT ENGINEER

APPROVED BY: *J. Davidson* DIRECTOR OF PUBLIC WORKS
NO. 5-387
DATE 3-18-63 SHEET 3 4



NOTES:
 All laterals and wyes to be located in the field

BENCH MARK:
 Spike in guy pole N8588 SW corner of
 intersection Big Springs Road and Mt. Vernon
 Avenue
 Elevation 1130.46



REVISIONS		
MARK	DATE	DESCRIPTION
☆	2/2/64	Revised grade on Masters Ave. 511.447.99 to Sta. 12197.99. Plan w/ 2/2/64.

J. F. DAVIDSON - CIVIL ENGINEER
 R.E. NO. 862
 RIVERSIDE, CALIFORNIA
 APPROVED BY *J.F. Davidson* DATE 2-3-64

CITY OF RIVERSIDE, CALIFORNIA
 DEPARTMENT OF PUBLIC WORKS

SEWER PLAN & PROFILE
TRACT 2213
 Masters Ave. Sta. 11447.99 to 12197.99
 Manfield St. & Sewer Easement
 Sta. 0+00 to Sta. 0+00

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

DESIGNED BY *J.F. Davidson* CHECKED BY *W.S. [Signature]*
 DRAWN BY *W.S. [Signature]* DATE 3-18-63

As built 5/8/64 BE

5-387
 4 4