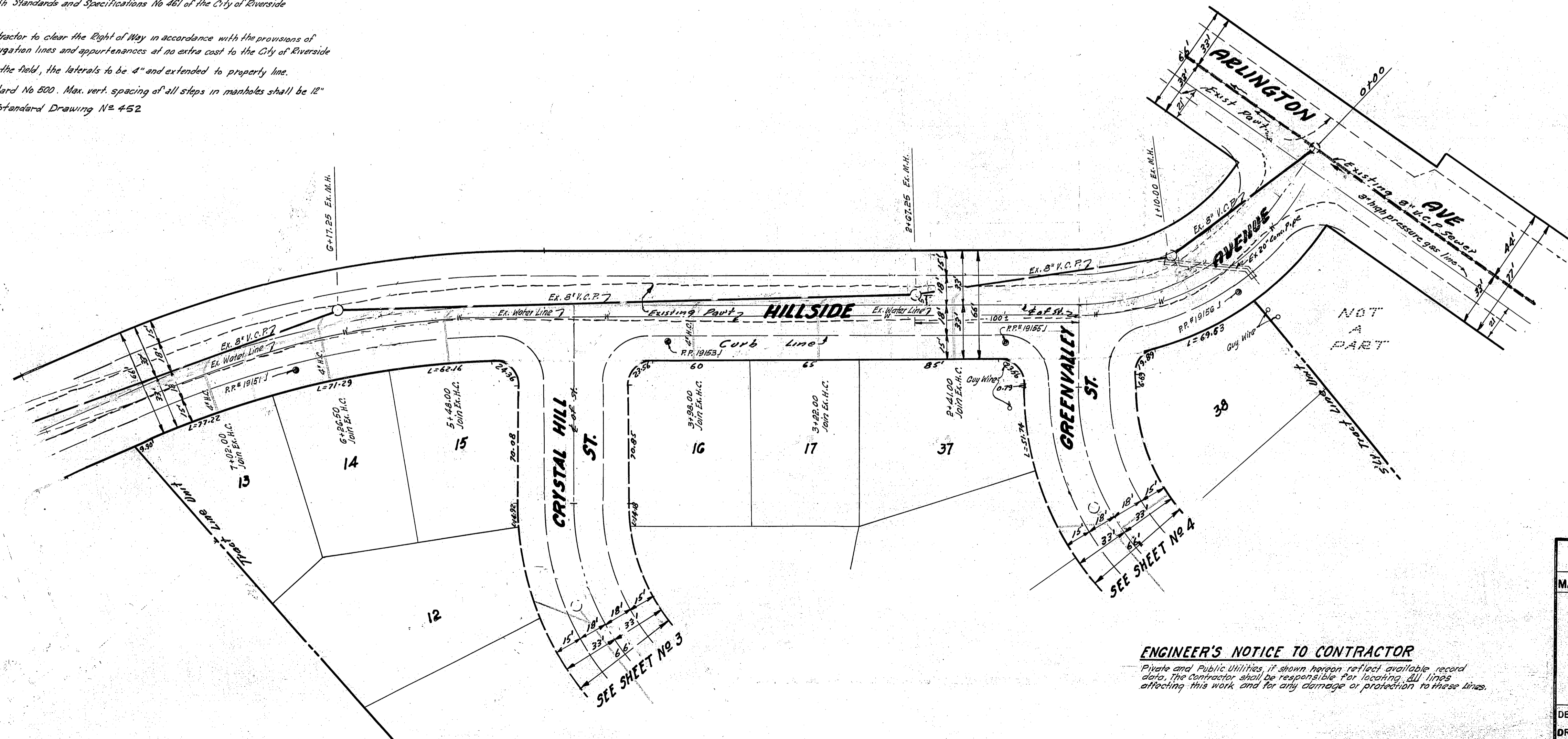


**SEWER PROFILE - HILLSIDE AVE**  
 SCALE: HORIZ. 1"=40'  
 VERT. 1"=4'

**GENERAL NOTES**

1. All construction shall be in accordance with Standards and Specifications No 461 of the City of Riverside Department of Public Works
2. 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 at no extra cost to the City of Riverside
3. All wyes and laterals are to be located in the field, the laterals to be 4" and extended to property line.
4. All manholes to be Riverside City Standard No 500. Max. vert. spacing of all steps in manholes shall be 12"
5. Pipe shall be bedded per case II Standard Drawing No 452



scale Hor. 1"=40'

**BENCH MARK**  
 Top Iron Pipe (capped) @ Hillside Ave  
 & Arlington Ave Elev 769.795

**ESTIMATE OF QUANTITIES**

6" Vitrified Clay Pipe	1319.41 Lin Ft
4" House Connections	52 Each
Manholes Std. 500	3 Each

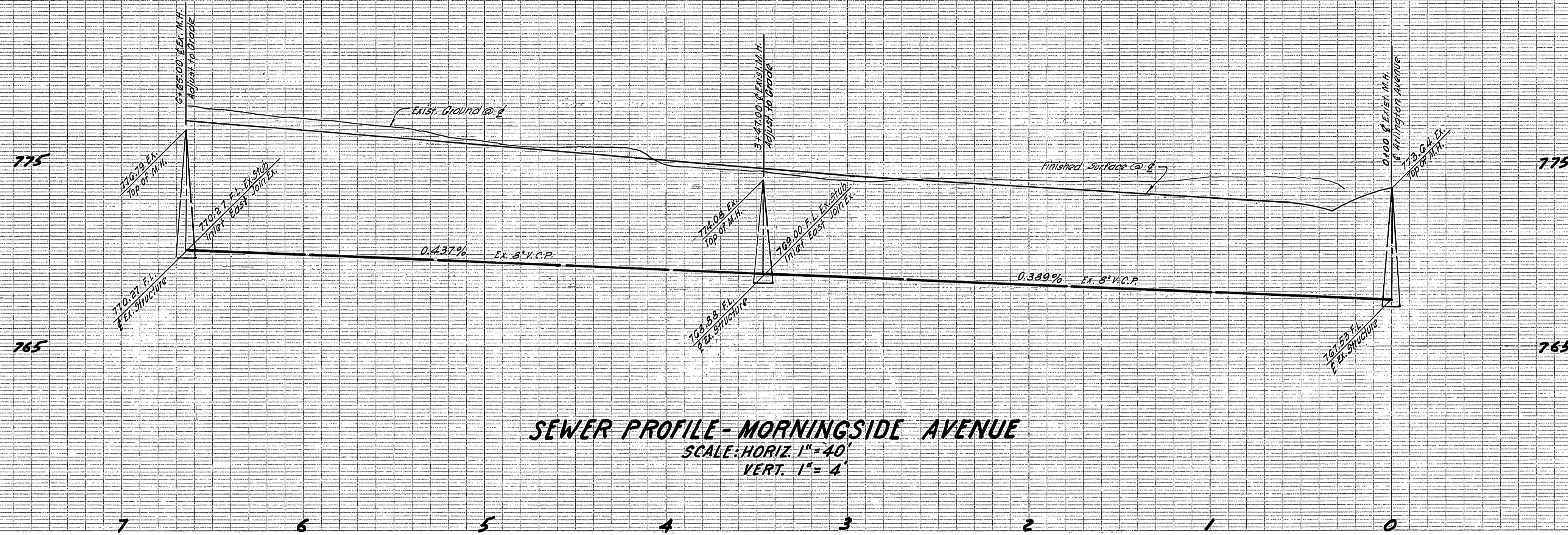
NOTE: Exact location of house conn. to be determined in the field

**ENGINEER'S NOTICE TO CONTRACTOR**  
 Private and Public Utilities, if shown hereon reflect available record data. The Contractor shall be responsible for locating all lines affecting this work, and for any damage or protection to these lines.

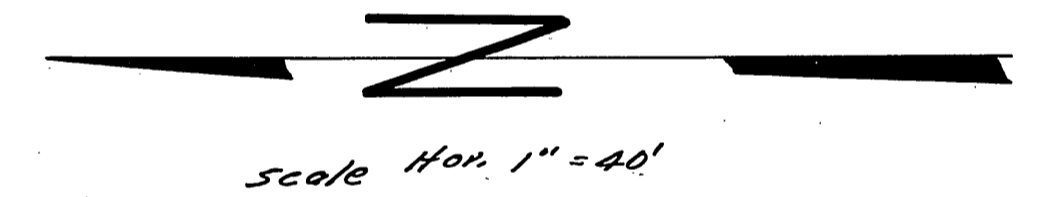
McDANIEL ENGINEERING CO.  
 A. R. McDANIEL - R. C. E. 9808  
 ANAHEIM - CALIFORNIA  
 APPROVED BY *A. R. McDaniel* DATE 1-22-62

REVISIONS			CITY OF RIVERSIDE CALIFORNIA DEPARTMENT OF PUBLIC WORKS
MARK	DATE	DESCRIPTION	
			SEWER PLAN AND PROFILE OF HILLSIDE AVENUE IN TRACT NO. 2327
DESIGNED BY	CHECKED BY D. R. T.	APPROVED BY <i>A. R. McDaniel</i>	
DRAWN BY	<i>Weg</i>	DIRECTOR OF PUBLIC WORKS	<b>S-352</b> SHEET 1 OF 4
RECOMMENDED BY	<i>A. R. McDaniel</i>	DATE 4/16/62	
ASSISTANT CITY ENGINEER			





**SEWER PROFILE - MORNINGSIDE AVENUE**  
 SCALE: HORIZ. 1" = 40'  
 VERT. 1" = 4'



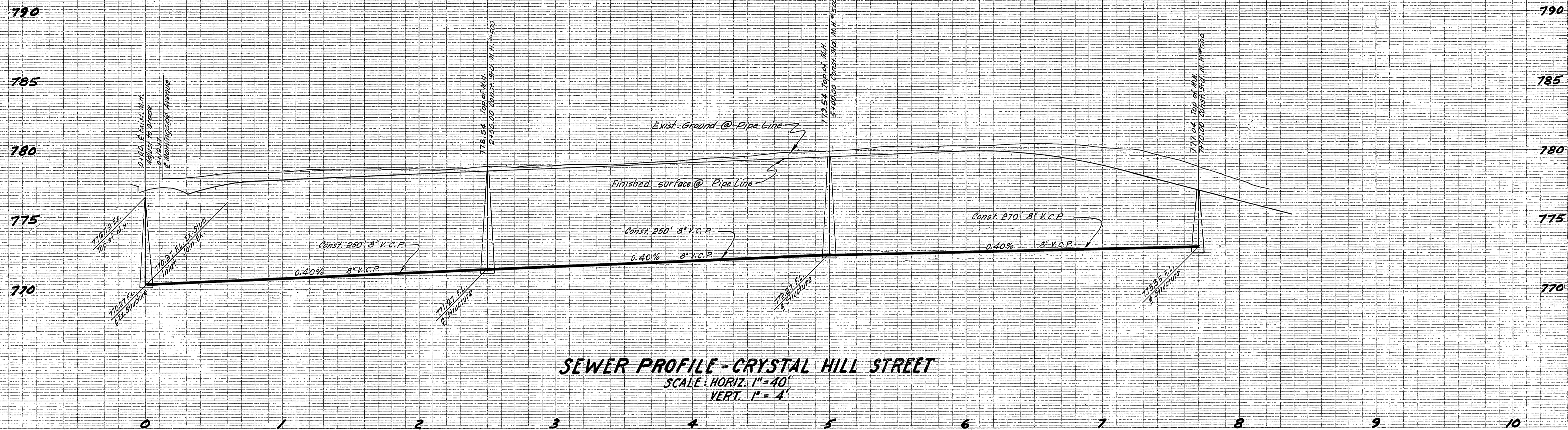
**BENCH MARK:**  
 Top iron pipe (capped) @ Hillside Ave.  
 & Arlington Ave. Elev. 769.795

**NOTE:** Exact location of house conn. to be determined in the field.

McDANIEL ENGINEERING CO.  
 A.R. McDANIEL - R.C.E. 9808  
 ANAHEIM - CALIFORNIA  
 APPROVED BY *[Signature]* DATE 1-22-62

REVISIONS		CITY OF RIVERSIDE CALIFORNIA DEPARTMENT OF PUBLIC WORKS
MARK	DATE DESCRIPTION	
		<b>SEWER                      PLAN AND PROFILE                      OF                      MORNINGSIDE AVENUE</b> IN TRACT NO. 2327
DESIGNED BY	CHECKED BY D.E.B. 4/8/62	
DRAWN BY	APPROVED BY <i>[Signature]</i>	<b>S-352</b> SHEET 2 OF 4
RECOMMENDED BY	DATE 4/11/62	





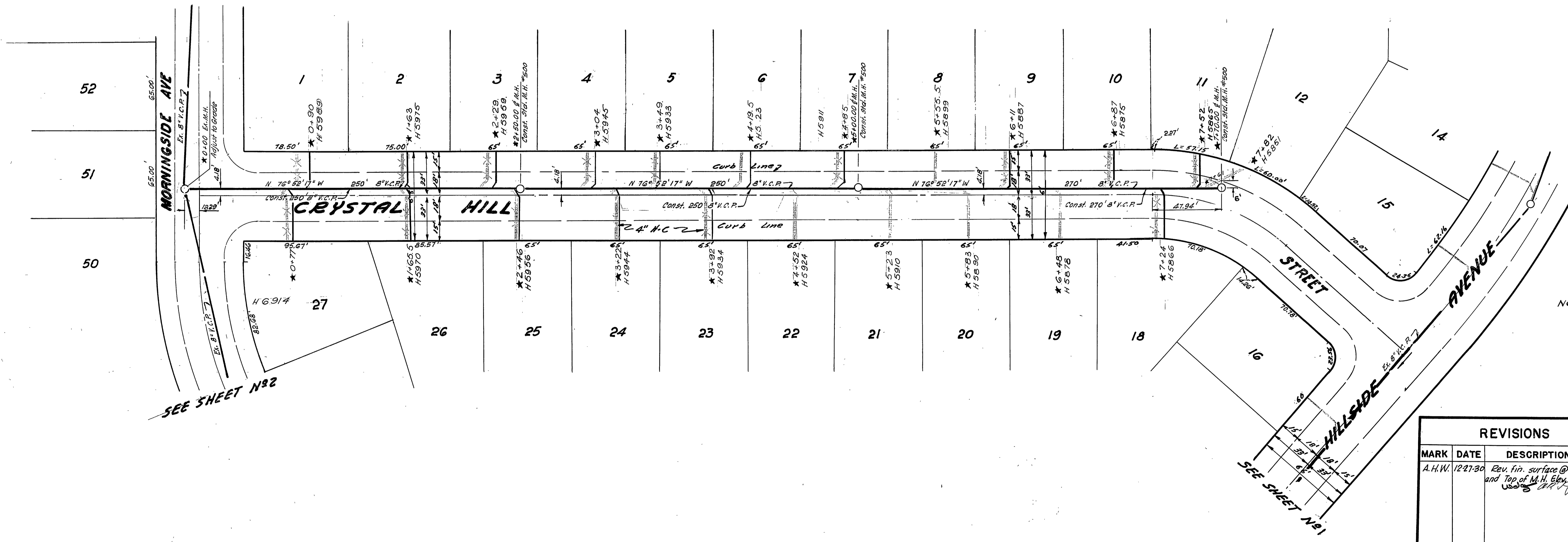
**SEWER PROFILE - CRYSTAL HILL STREET**  
 SCALE: HORIZ. 1" = 40'  
 VERT. 1" = 4'

**BENCH MARK:**  
 Top of iron pipe (capped) at Hillside Ave.  
 & Arlington Ave. Elev. 769.795

Scale Hor 1" = 40'



NOTE: Exact location of house conn. to be determined in the field.



SEE SHEET N82

SEE SHEET N81

Mc DANIEL ENGINEERING CO.  
 A. R. MCDANIEL - R.C.E. 9808  
 ANAHEIM, CALIFORNIA  
 APPROVED BY *[Signature]* DATE 1-22-62

REVISIONS		
MARK	DATE	DESCRIPTION
A.H.W.	1/27/62	Rev. fin. surface @ Pipe Line and Top of H.H. Elev. see <i>[Signature]</i>

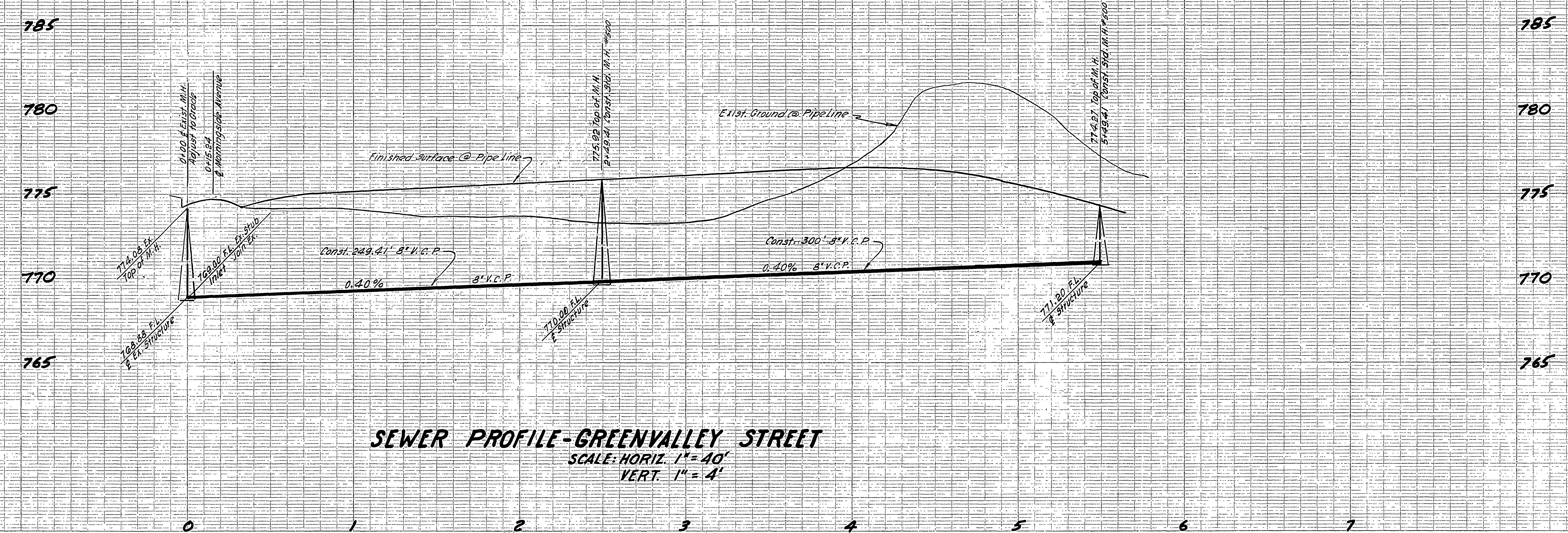
DESIGNED BY	CHECKED BY D.R.B. <i>[Signature]</i>	APPROVED BY <i>[Signature]</i>
DRAWN BY		DIRECTOR OF PUBLIC WORKS
RECOMMENDED BY <i>[Signature]</i>	ASSISTANT CITY ENGINEER	DATE 4/4/62

CITY OF RIVERSIDE CALIFORNIA  
 DEPARTMENT OF PUBLIC WORKS  
 SEWER  
 PLAN AND PROFILE  
 OF  
 CRYSTAL HILL STREET  
 IN  
 TRACT NO. 2327

**S-352**  
 SHEET 3 OF 4

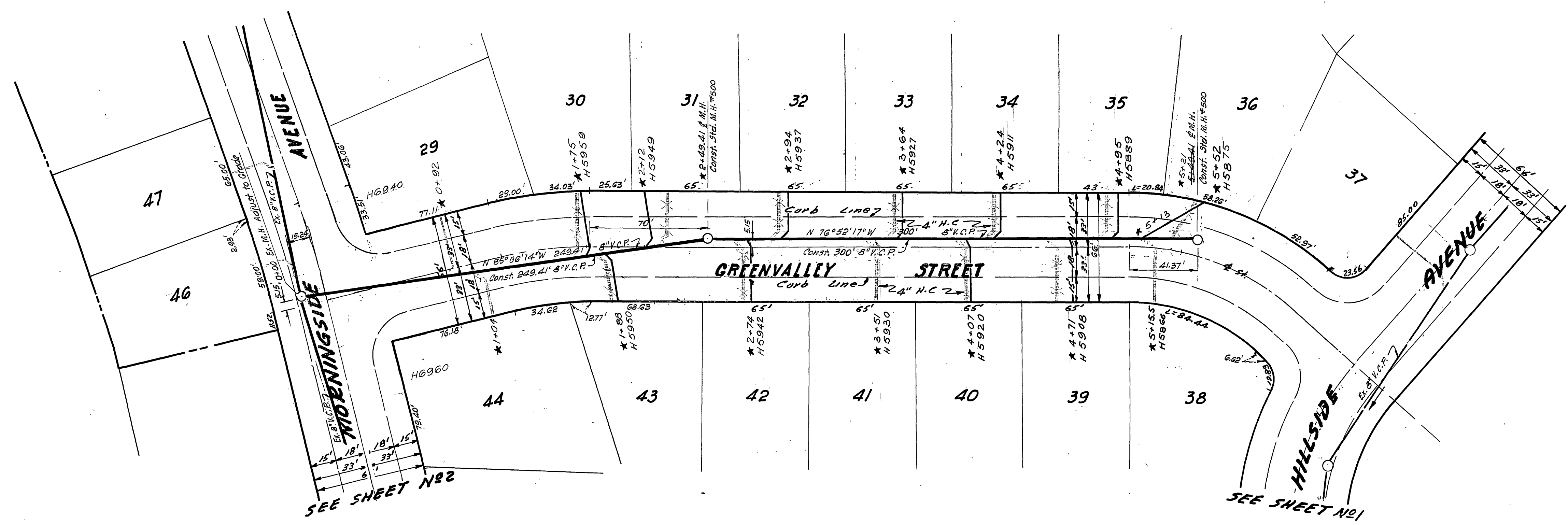
\* = AS BUILT. 12.9.63 G.S.



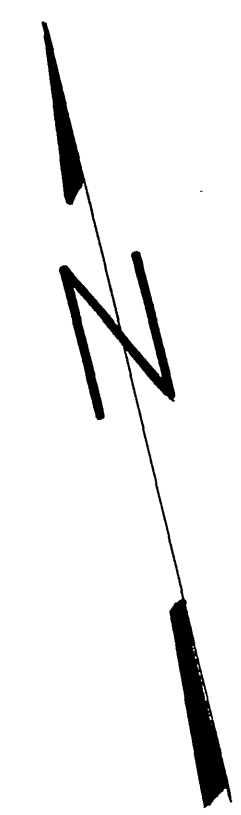


**SEWER PROFILE-GREENVALLEY STREET**  
 SCALE: HORIZ. 1" = 40'  
 VERT. 1" = 4'

Scale Hor. 1" = 40'



**BENCH MARK:**  
 Top iron pipe (capped) @ Hillside Ave.  
 & Arlington Ave. Elev. 769.795



NOTE: Exact location of house conn. to be determined in the field.

**McDANIEL ENGINEERING CO.**  
 A. R. McDANIEL - R. C. E. 9808  
 ANAHEIM, CALIFORNIA  
 APPROVED BY *A.R. McDaniel* DATE 1-22-62

REVISIONS			CITY OF RIVERSIDE CALIFORNIA DEPARTMENT OF PUBLIC WORKS
MARK	DATE	DESCRIPTION	
			SEWER PLAN AND PROFILE OF GREENVALLEY ST. IN TRACT NO. 2327
DESIGNED BY	CHECKED BY D. R. B.	APPROVED BY	DIRECTOR OF PUBLIC WORKS
DRAWN BY	wds	<i>A.R. McDaniel</i>	
RECOMMENDED BY	<i>A.R. McDaniel</i>	DATE	S-352 SHEET 4 OF 4
ASSISTANT CITY ENGINEER	4/9/62		

\* = AS BUILT. 12.9.63. G.S.