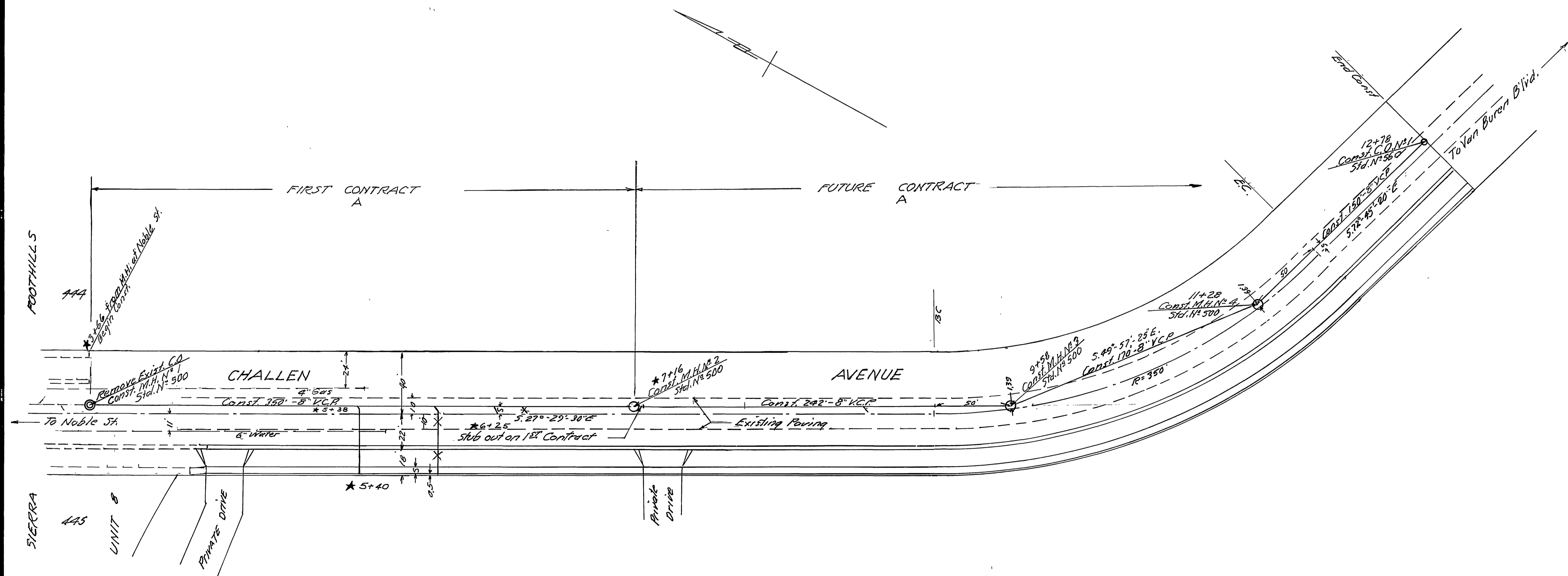


NOTE: Engineer will check and verify the location and elevation of existing pipe after excavation and before new pipe is laid.



- GENERAL NOTES**
- All wyes and laterals to be located in the field. All manholes to be Riverside City Standard No. 500, unless otherwise noted on plan. Maximum vertical spacing of steps in all manholes shall be 32".
  - All laterals to be 4" and extended to the property line.
  - All construction shall be in accordance with Standards and Specifications No. 461 of the City of Riverside Department of Public Works. Pipe shall be bedded per Case II, Standard Drawing No. 452.
  - 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 extra cost to the City of Riverside.
  - Joints in vitrified clay pipe sewers shall conform to A.S.T.M. Standard C-425-60T, or the latest revision thereof.

B.M. City of Riverside - Spike Head  
 1/2" curb at S.E. Cor. of California  
 Ave. & Van Buren Boulevard.  
 Elev. = 759.64

**J. F. DAVIDSON - CIVIL ENGINEER**  
 R.E. NO. 852  
 RIVERSIDE, CALIFORNIA  
 APPROVED BY *George E. M. Canty* DATE 7/25/63  
 R.E. 10688

**CITY OF RIVERSIDE, CALIFORNIA**  
**DEPARTMENT OF PUBLIC WORKS**

**SEWER PLAN & PROFILE**  
**CHALLEN AVENUE**  
 C.U.P. C-19-612  
 FROM 366' S. of NOBLE ST. TO 912' S.E. 1/4  
 HORIZ. SCALE 1" = 40' VERT. SCALE 1" = 4'

MARK	DATE	DESCRIPTION
A	8-29-63	Contract Division Line Ron W. J. gm

DESIGNED BY \_\_\_\_\_ CHECKED BY *Ron W. J.*  
 DRAWN BY \_\_\_\_\_ RECOMMENDED BY *Michael*  
 ASSISTANT CITY ENGINEER DATE 8/27/63 SHEET 1

NO. S-429

\* = As built. 10.25.63. G.S.

FB 823-710 NO. 11205