

**INDEX MAP - See Sheet 2**

**Construction Notes**

- 1. Const. Manhole Per Std. Dwg. 500
- 2. Const. Sewer Lateral Per Std. Dwg. 562
- 3. Const. 10" V.C.P. Sewer Main
- 4. PLACE PIPE BEDDING PER STD. DWG. 452, CASE III, CLASS. II, A.B.

**GENERAL NOTES:**

1. 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.
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 and at no cost to the City.
3. Contractor is to verify existing sewer elevation prior to construction.
4. Location of laterals to be determined in the field at the direction of the owner. Avoid conflict with proposed and/or existing facilities. Laterals to be 6" and extended to the property line. No laterals directly opposite each other.
5. No finished floor elevation shall be less than 4' above the sewer flow line at point of connection without having a proper backwater valve installed in the lateral.
6. The sewer contractor shall adjust manholes to final grade after paving is completed.
7. 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.
8. Contractor shall modify existing manhole invert to rechannel flow from new main.
9. 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 revising the plans for approval by the City.
10. The contractor shall call in a location request to Underground Service Alert (USA), Phone No. 1-800-822-4133, two working days before digging. No construction permit issued by the Public Works Department involving excavation for underground facilities will be valid unless the applicant has been provided an inquiry identification number by U.S.A.

**PRIVATE ENGINEER'S NOTE TO CONTRACTOR**  
 The existence and location of any underground utility pipes or structures shown on this plan are obtained by search of available records. To the best of our knowledge there are no existing utilities except as shown on these plans. The contractor is required to take due precautionary measures to protect the utility lines or any other lines of record, shown or not shown on this plan.

Construction contractor agrees that in accordance with generally accepted construction practices, construction contractor will be required to assume sole and complete responsibility for job site conditions during the course of construction of the project, including safety of all persons and property; that this requirement shall be made to apply continuously and not be limited to normal working hours, and construction contractor further agrees to defend, indemnify and hold design professional harmless from any and all liability, real or alleged, in connection with the performance of work on this project, excepting liability arising from the sole negligence of design professional.

California Council  
 of Civil Engineer  
 & Land Surveyor

**BENCHMARK - K7-B**  
 Riverside County Surveyor's Brass Monument Capped At The Intersection Of E. No. Main St. And Placentia  
 ELEV. = 833.594

**Underground Service Alert**  
 Call: TOLL FREE  
 1-800-422-4133  
 TWO WORKING DAYS BEFORE YOU DIG

DESIGNED BY: brown & mullins, inc. engineering & surveying  
 2150 no. arrowhead avenue san bernardino, california  
 DRAWN BY: R.G.K.  
 CHECKED BY: P.E.B.  
 DATE: 2-28-84

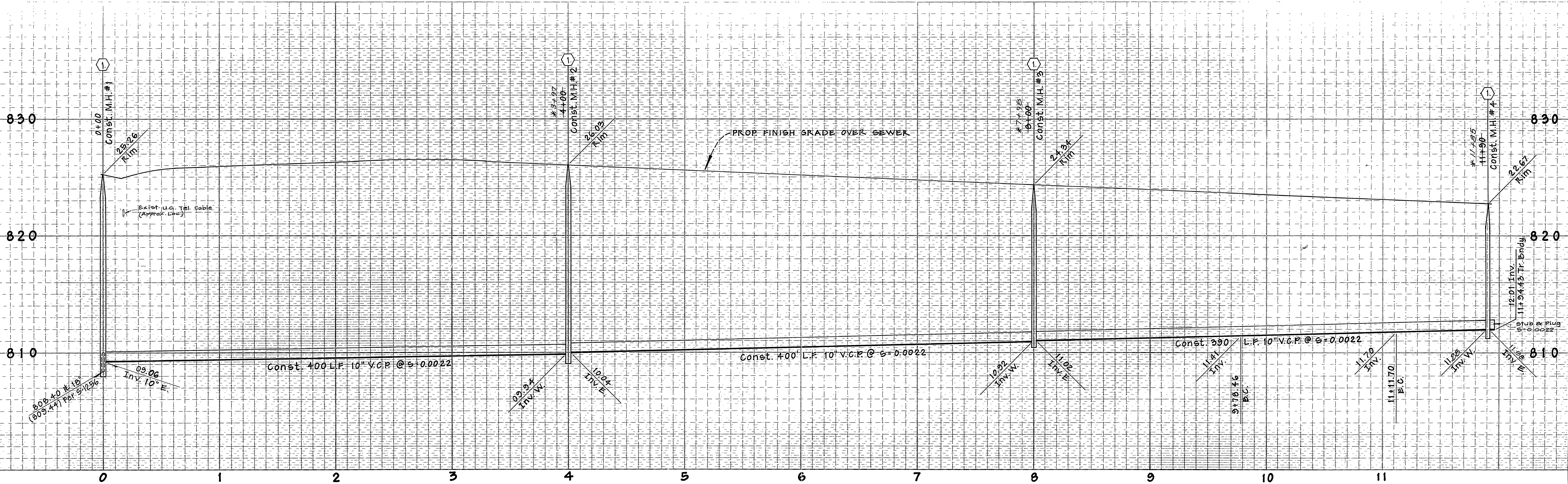
**Tomi**  
 (714) 886-4768  
 Approved by: Water Systems Mgr.

CITY OF RIVERSIDE DOMESTIC SYSTEM  
 Approved by: [Signature]  
 DATE: 1/28/86

CITY OF RIVERSIDE, CALIFORNIA PUBLIC WORKS DEPARTMENT  
 APPROVED BY: [Signature]  
 DATE: 6-3-86

CITY OF RIVERSIDE, CALIFORNIA  
 SEWER PLANS  
 PARCEL MAP NO. 19327  
 GARNER ROAD  
 SCALE: HORIZ. 1"=40' VERT. 1"=4'

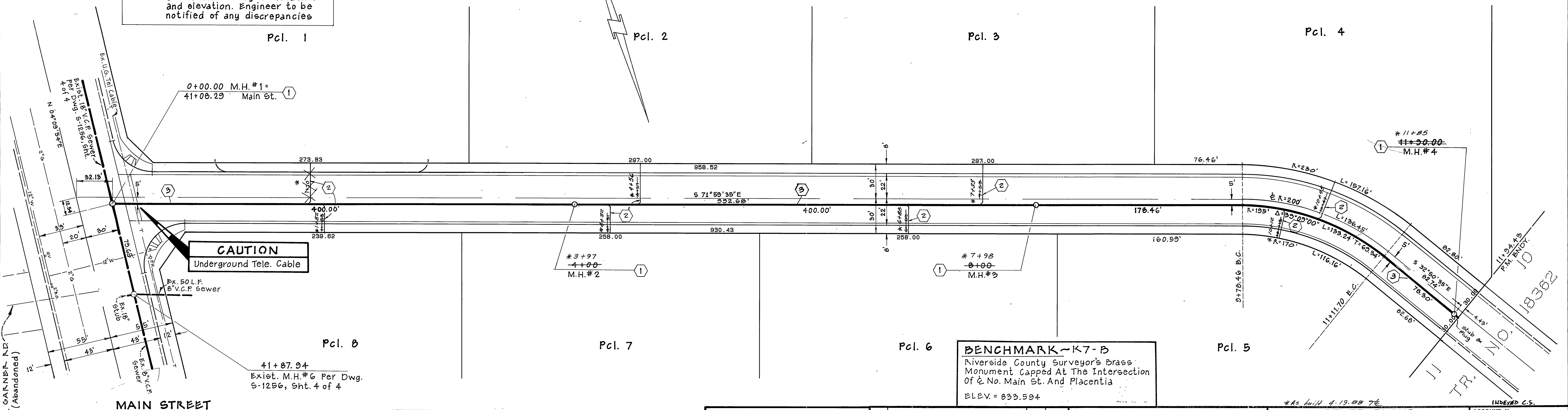
ACCOUNT NO. DRAWING NUMBER  
 5-1361  
 SHEET 1 OF 2



**Construction Notes**

- ① Const. Manhole Per Std. Dwg. 500
- ② Const. Sewer Lateral (6") Per Std. Dwg. 562
- ③ Const. 10" V.C.P. Sewer Main
- ④ PLACE PIPE BEDDING PER STD. DWG. 452, CASE III, CLASS II A.B.

**NOTE:** Prior to construction of sewer, contractor shall expose existing sewer and verify its location and elevation. Engineer to be notified of any discrepancies



PACIFIC BELL TELEPHONE CO.  
BY: R.V. DeLarco  
DATE: 3-27-86

i.o. 03-0-11  
designed: W.H.A.  
drawn: R.G.K.  
checked: P.E.B.  
brown & mullins, inc.  
engineering & surveying  
2150 no. arrowhead avenue  
san bernardino, california  
Philip E. Brown N.C.E. 10673  
228.84 date

CITY OF RIVERSIDE WATER SYSTEM  
Approved By: [Signature]  
Date: 11-13-85

DESIGNED BY	DRAWN BY	CHECKED BY

CITY OF RIVERSIDE, CALIFORNIA  
PUBLIC WORKS DEPARTMENT  
APPROVED BY: [Signature]  
DATE: 6-3-86

SEWER PLANS  
PARCEL MAP NO. 19327  
GARNER ROAD  
SCALE: HORIZ. 1"=40' VERT. 1"=4'

ACCOUNT NO. DRAWING NUMBER  
9-1361  
SHEET 2 OF 2