

B.M. SY 2882 ELEV. 162.733

Set L & B. Nail in West Curb Pico Vista Rd.  
= 1' North of curb return @ North  
West cor. Pico Vista Rd. & Balfour St.

Rivera QUAD. 19.55

# PICO RIVERA BLDG. DIST. NO. 11.01

PROFILE ALIGNMENT AND GRADE OF P.C. 6733

SANITARY SEWERS PAGE 1

TO BE CONSTRUCTED IN

TRACT NO. 28613

## PRIVATE CONTRACT NO. 6733

W.S. 36

1 SHEETS, 2 PAGES

SCALE: VERT. 1"=4' HORIZ. 1"=40' SEPT. 1963

PREPARED IN THE OFFICES OF  
**OLSON SURVEYING SERVICE**  
10022 TRISTAN DR. DOWNEY TO 9-1051

By: *Carl A. Olson*  
REG. C. E. NO. 7820

FOR LEGEND SEE PLAN NO. S-6-64

34469

- NOTE:
1. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
  2. NO REPRESENTATIVE OF THE CITY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
  3. THE PRIVATE ENGINEER SHALL FURNISH THE CITY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND Y BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ALL HOUSE LATERALS SHALL BE CONSTRUCTED IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER EXCEPT AS SHOWN ON THE PLANS. HOUSE LATERALS FROM CHIMNEYS SHALL NOT HAVE AN ANGLE OF LESS THAN 45° WITH THE MAIN LINE SEWER. ANY CHANGE IN ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER.
  4. THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE GRADE SHEET.
  5. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE CITY ENGINEER.
  6. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 9-4747, EXT. 8155, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THE CONTRACT.
  7. MANHOLES SHALL BE BRICK SEWER STRUCTURES PER S-130.
  8. USE STANDARD MANHOLE FRAMES AND COVERS, S-6-131.
  9. MANHOLE TOPS IN UNIMPROVED RIGHTS OF WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
  10. USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH.
  11. USE MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPECS, SECS. 34 & 48.
  12. WHERE EVER GROUND WATER IS ENCOUNTERED DURING THE CONSTRUCTION OF THE SEWERS, THE V.C.P. JOINTS SHALL BE OF JOINT COMPOUND PER SPECS, SECS. 33 & 48, OR MECHANICAL COMPRESSION JOINTS PER SPECS, SEC. 36.
  13. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-172, CASE III, TWO FEET ON EITHER SIDE FROM THE POINT OF INTERFERENCE.
  14. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF A MAIN LINE OR HOUSE LATERAL V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-172, CASE III, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
  15. HOUSE LATERALS TO BE CONSTRUCTED WITH WYES FLAT AND 1/4" RISE PER FOOT TO PROPERTY LINE.
  16. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
  17. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 2, SPECS, SEC. 54.
  18. ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE RIGIDLY ENFORCED.

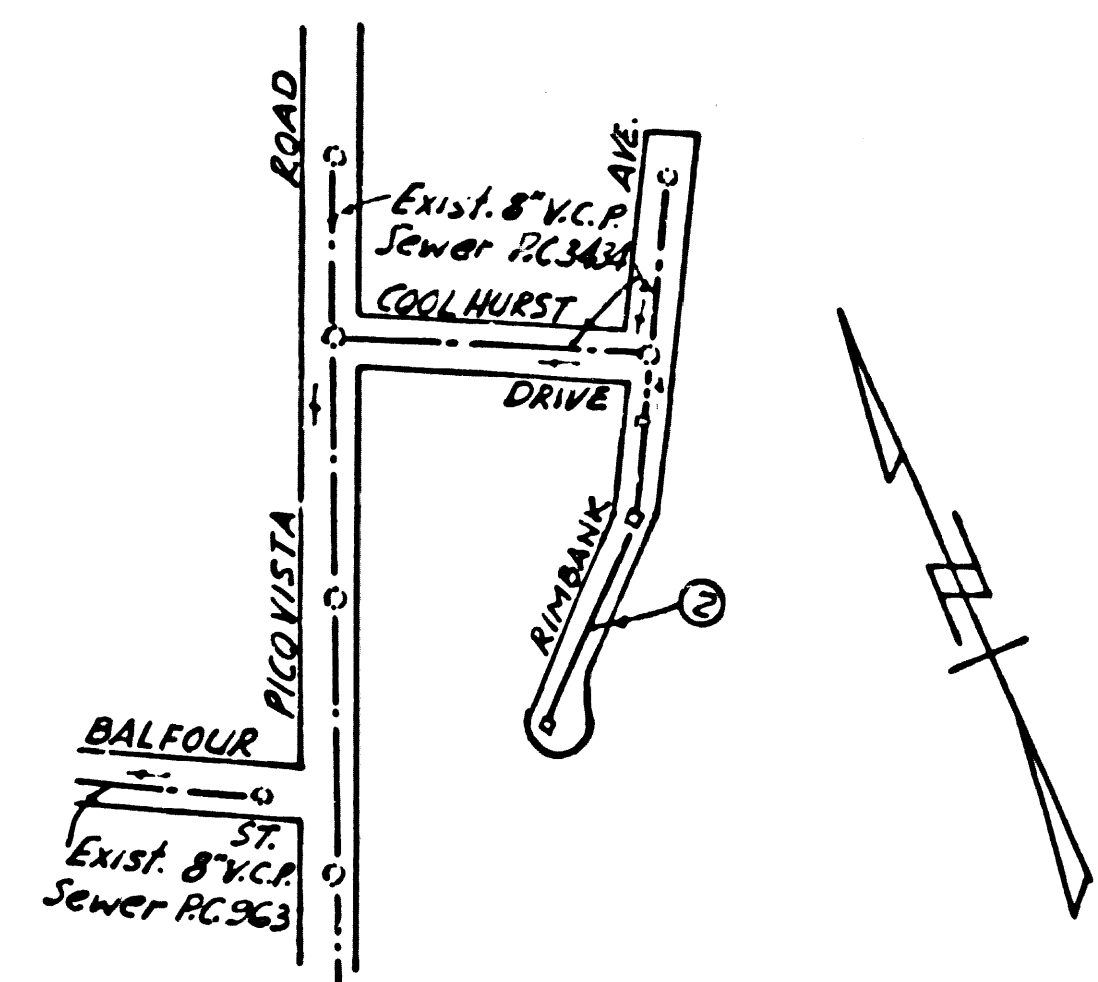
NO CONNECTIONS FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS WITHOUT WRITTEN PERMISSION FROM THE CHIEF ENGINEER AND GENERAL MANAGER OF THE COUNTY SANITATION DISTRICTS.

**COLLECT CHARGES AS INDICATED**

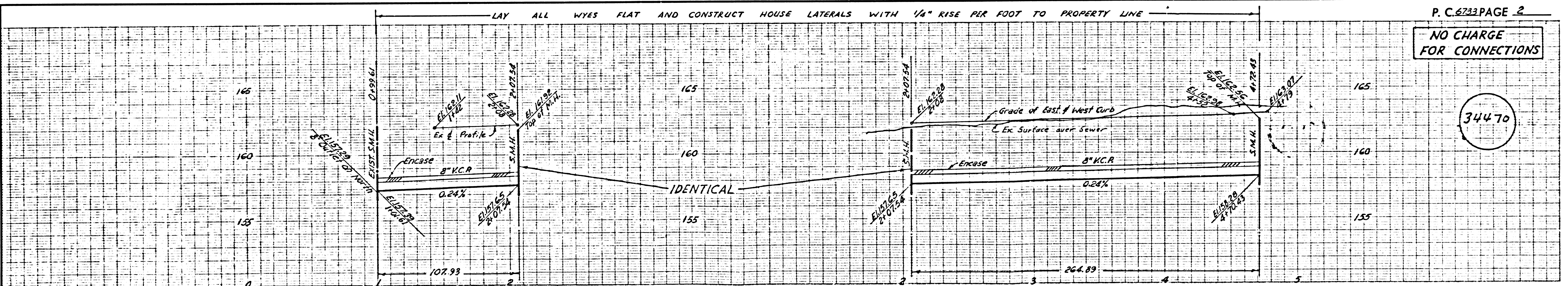
*Orville E. McCollum*

### PRIVATE ENGINEER'S NOTICE TO CONTRACTOR

The substance and location of any underground utility pipes or structures shown on these plans are obtained by a search of the available records. To the best of our knowledge there are no existing utilities except as shown on this map. The Contractor is required to take due precautionary measures to protect the utility lines shown and any other lines not of record or not shown on this drawing.



INDEX MAP  
R.C. 6733 SCALE: 1"=300'



P.C. 6733 PAGE 2

NO CHARGE FOR CONNECTIONS

34470

