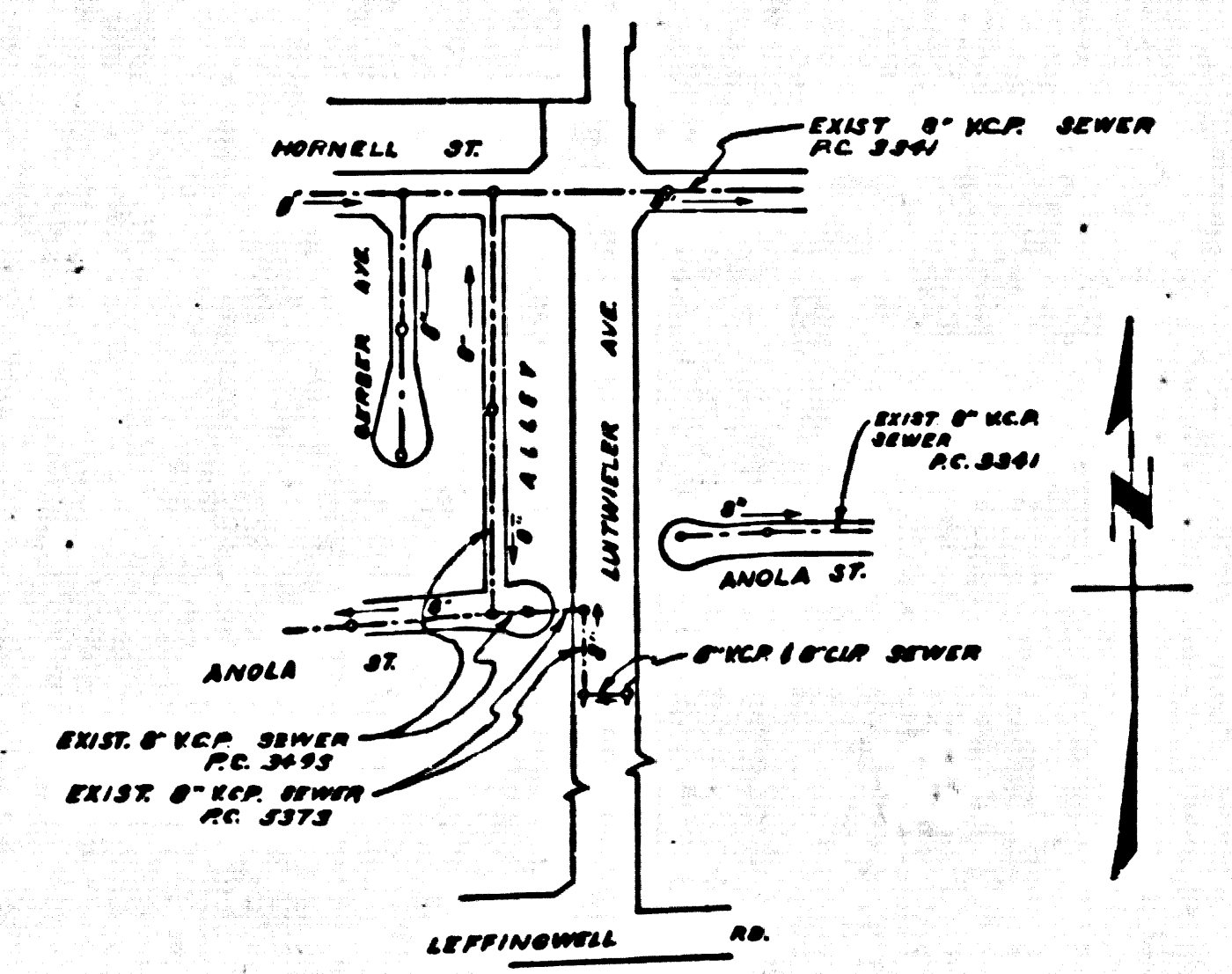
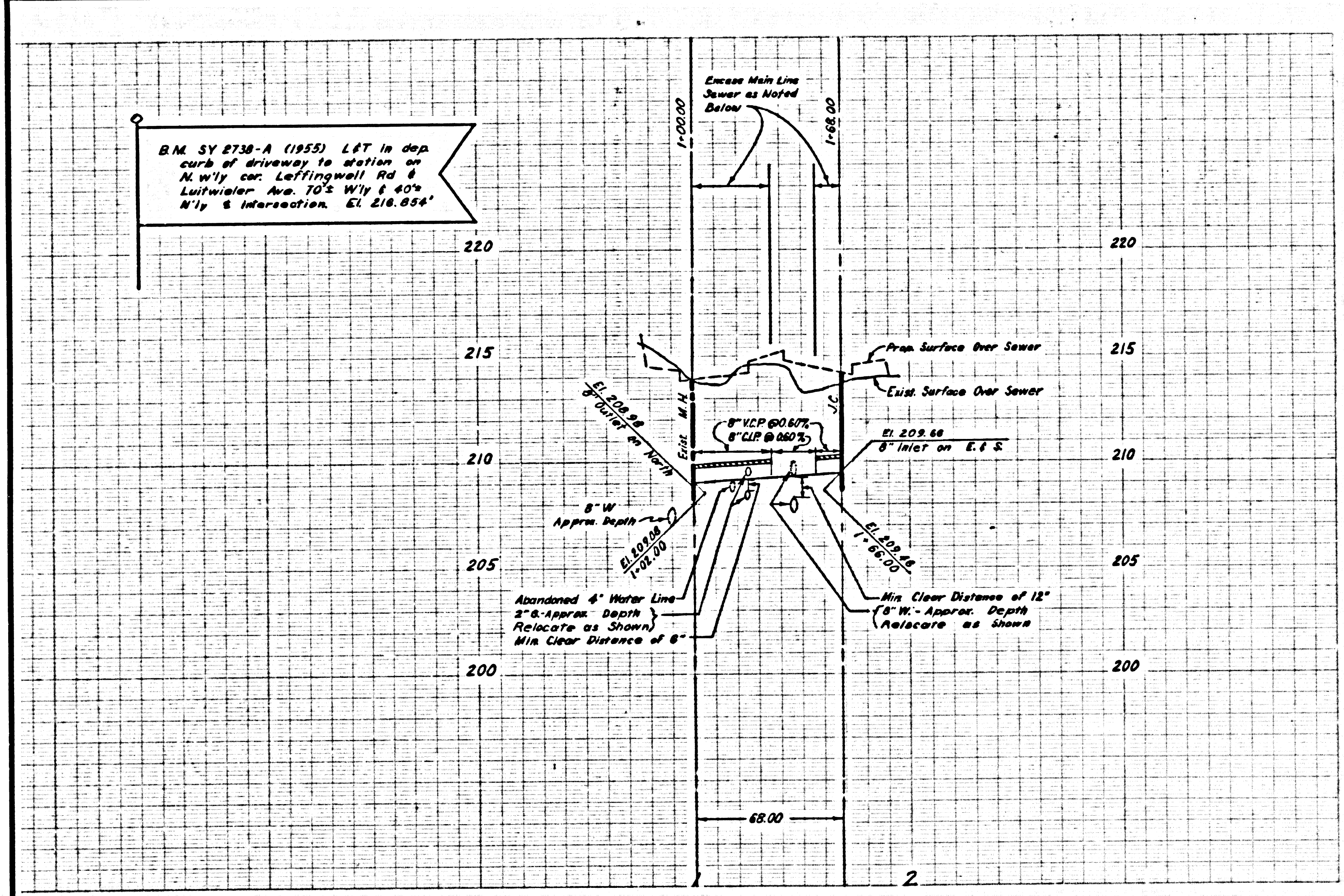


SUBMITTED \_\_\_\_\_ DIVISION \_\_\_\_\_ DATE \_\_\_\_\_  
 APPROVED \_\_\_\_\_ ROAD COMMISSIONER \_\_\_\_\_ DATE \_\_\_\_\_



**INDEX MAP**  
 P.C. 6439  
 J.N. 0779.36  
 SCALE: 1" = 300'

**GENERAL NOTES**

1. USE EXTRA STRENGTH V.C.P. ALL PIPE IS STANDARD DEPTH.
2. USE MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. PER SPECIFICATIONS, SECTION 36, 48 & 49.
3. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES AS PER PLAN NO. S-a-104.
4. USE STANDARD MANHOLE FRAMES AND COVERS AS PER PLAN NO. S-a-117.
5. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE MA-9-4747, EXT. 8151 AT LEAST 24 HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
6. APPROVAL OF THE PLAN FOR THIS PROJECT BY THE COUNTY OF LOS ANGELES DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OF OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT.
7. ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE RIGIDLY ENFORCED.
8. LOS ANGELES COUNTY STANDARD SEWER SPECIFICATIONS DATED MAY 25, 1962 APPLY TO THE CONSTRUCTION OF THIS PROJECT.
9. TOPS OF SEWER STRUCTURES SHALL BE ADJUSTED TO PROPER FINISHED GRADE.
10. ALL C.I.P. SHALL BE CLASS 150 PER SPECS, SEC. 40.
11. USE FORMULA NO. 1, SEC. 54 OF SPECIFICATIONS TO COMPUTE ALLOWABLE LEAKAGE.
12. GRADES TO WHICH THIS PROJECT IS TO BE CONSTRUCTED ARE SHOWN ON THIS PLAN AND PROFILE. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE BETWEEN SAID DESIGNATED POINTS.
13. FOR LEGEND SEE PLAN NO. S-a-64.
14. CONSTRUCTION OF SEWER AND APPURTENANCES SHALL ALSO COMPLY WITH THE FOLLOWING COUNTY ENGINEER STANDARD PLANS: S-a-120, S-a-162, S-a-172, S-a-178, S-a-179 & S-a-180.
15. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
16. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.
17. RESURFACE TRENCH IN LUITWIELER AVENUE IN ACCORDANCE WITH L.A. COUNTY ROAD DEPT. REQUIREMENTS.
18. REMOVAL OF SEPTIC TANK AND CESSPOOL TO BE DONE BY OTHERS.

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.

**CASH CONTRACT NO. 41142**

PROFILE, ALIGNMENT, AND GRADE OF  
**SANITARY SEWERS**  
 TO BE CONSTRUCTED IN  
**LUITWIELER AVENUE**  
 APPROX. 620' NORTH OF LEFFINGWELL RD.  
 P.C. 6439  
 J.N. 0779.36

33829

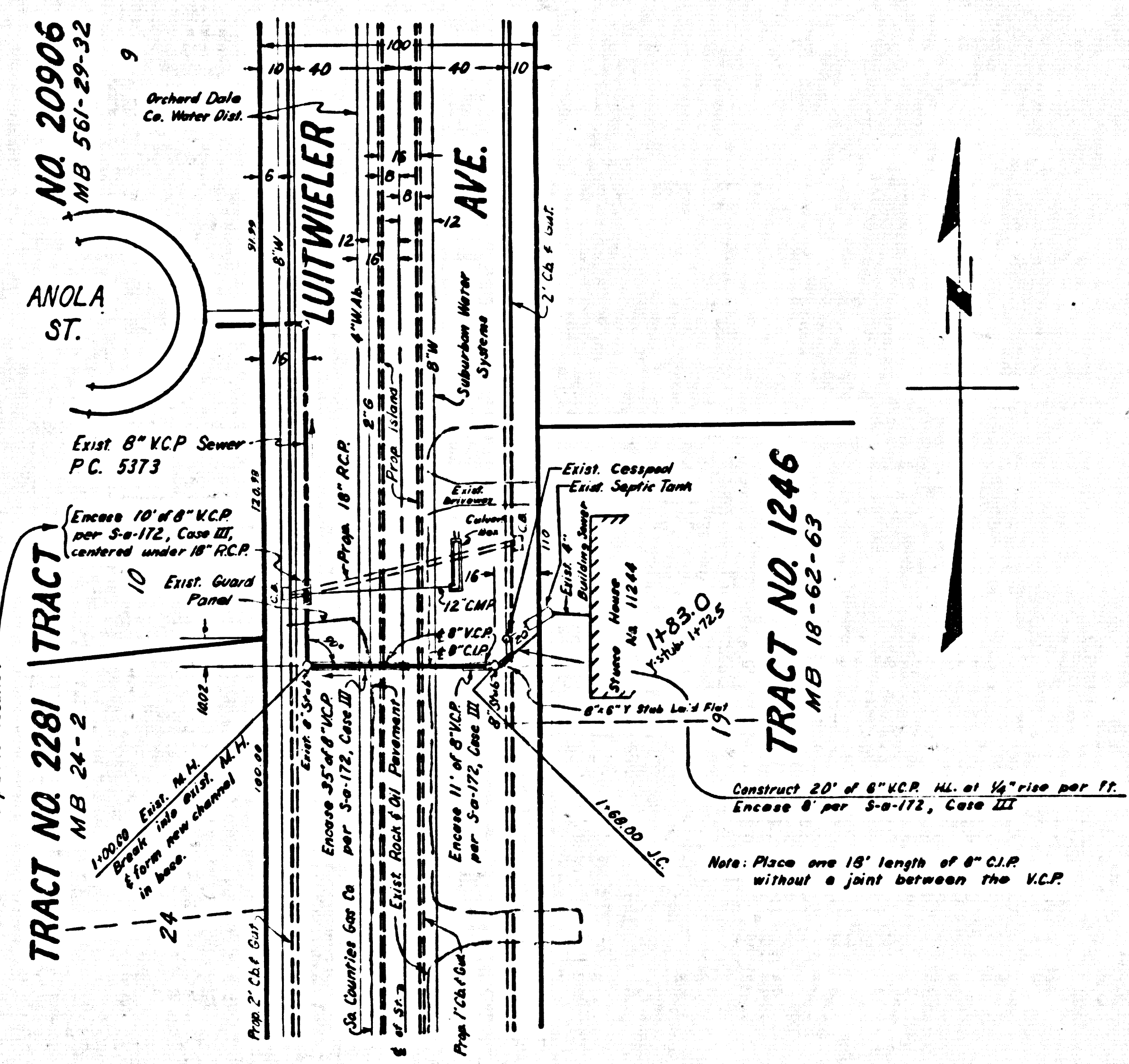
COUNTY OF LOS ANGELES, CALIFORNIA

JOHN A. LAMBIE COUNTY ENGINEER

SUBMITTED: *[Signature]* ASSISTANT DIVISION ENGINEER  
 APPROVED: *[Signature]* DIVISION ENGINEER

APPROVED - JOHN D. PARKHURST  
 CHIEF ENGR. CO. SAN. DIST. NO. 18  
 BY: *[Signature]* OFFICE ENGINEER

REFERENCES		
W.S.	34-C-3	DESIGNED: VELDER JANUARY 1963
RDIB	247-153, 156	TRACED: VELDER JANUARY 1963
RDLB	449, 44, 46	CHECKED: MCWILLAN JANUARY 1963
	247, 170-176, 263	



In lieu of encased vitrified clay pipe, cast iron pipe with lead joints may be used for entire sewer from M.N. 1-00-00 to J.C. 1-68-00.

Note: Place one 18' length of 8" C.I.P. without a joint between the V.C.P.

REVISIONS

**LOS ANGELES COUNTY ROAD DEPARTMENT**

DIVISION	JOB NAME	LIMITS	SHEET OF SHTS.
SCALE HORIZ. 1" = 40'	JOB NO.		DWG. NO.
VERT. 1" = 4'			

J.N. 0779.36  
 B.M.'S. CHECKED 1-31-63  
 1-31-63