

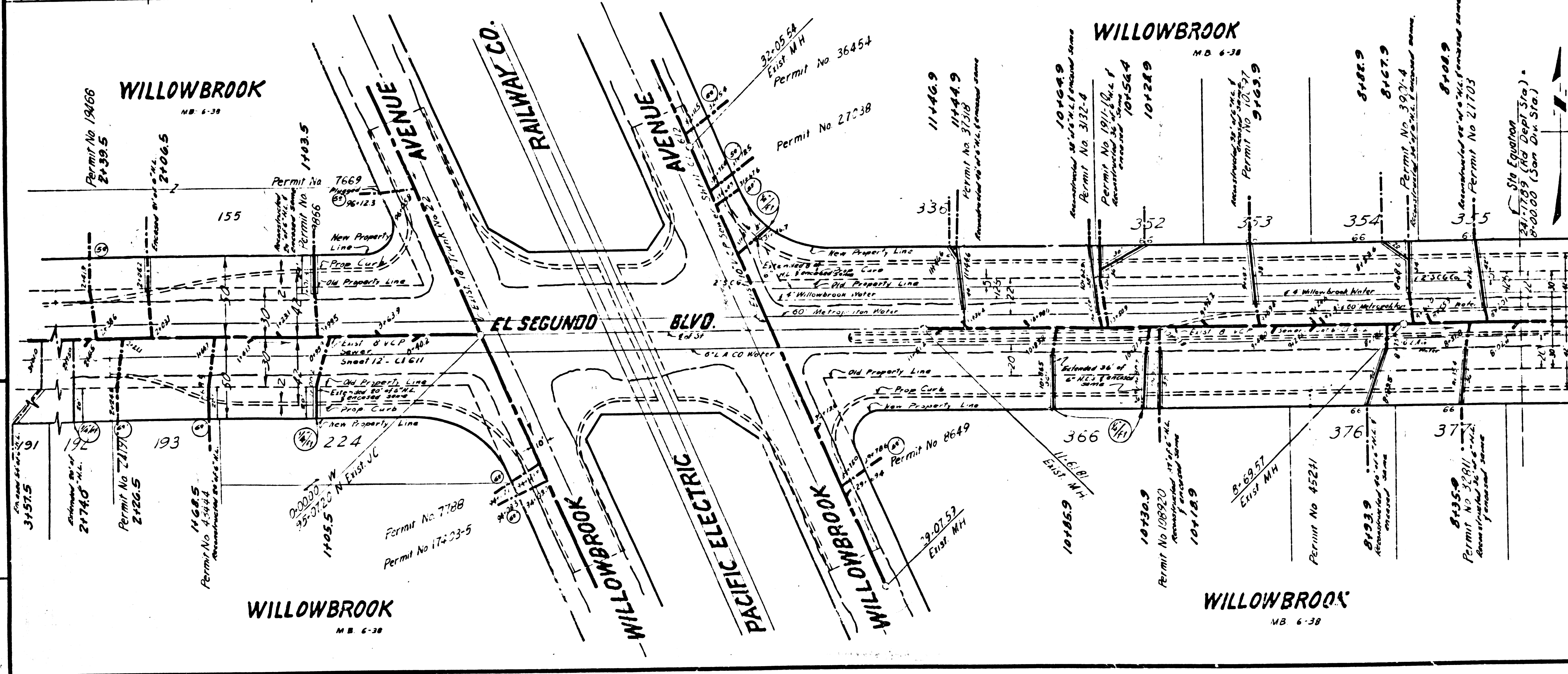
BM SY 3748 RDLB 400-84  
Pd LIT = 3 S. of Cb Ret  
@ N.W. Cor. El Segundo Blvd &  
Willowbrook Ave  
Elev. 78.846 Rd Dept. Notes 35

Note: Sewer Elevations per C/S 611 & 612 - 1928

Y Branches were laid Horizontal and House Connections Constructed with 1/4 rise per ft to old property line

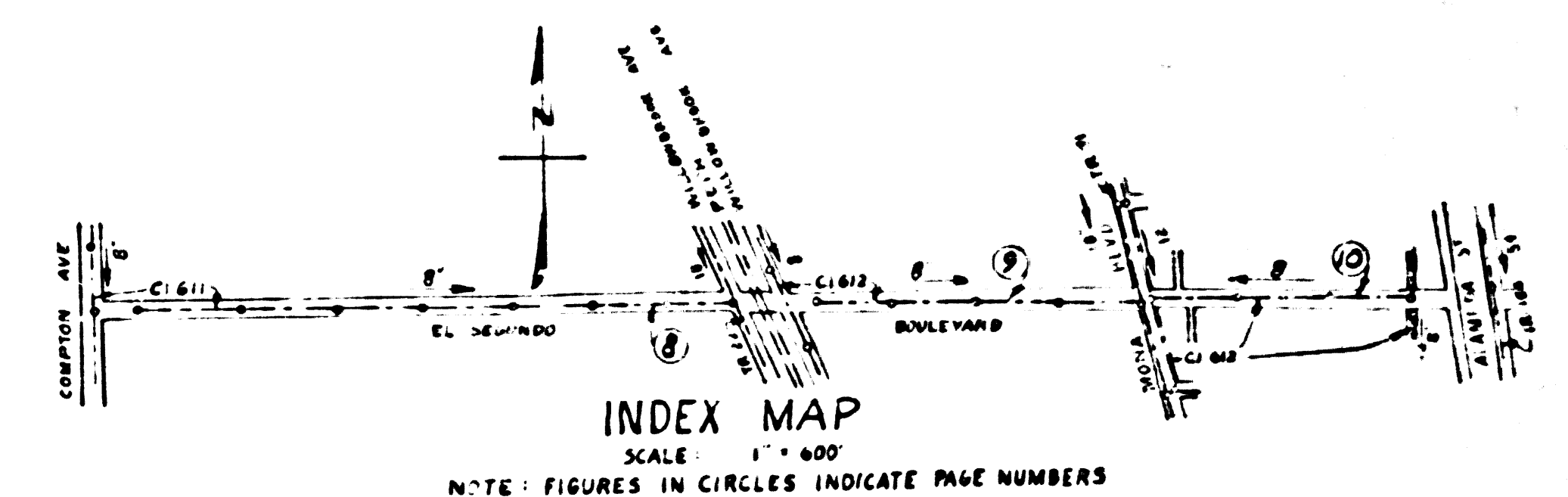
39281

REVISIONS	
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REFERENCES	



**FIRESTONE DISTRICT NO. 1**

1. USE EXTRA STRENGTH VCP ALL PIPE IS STANDARD DEPTH
2. USE MECHANICAL COMPRESSION JOINTS FOR ALL VCP PER SPECIFICATIONS, SEC. 34.4844
3. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE 449-4747, EXT. 8151, AT LEAST 24 HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
4. 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.
5. ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE RIGIDLY ENFORCED.
6. LOS ANGELES COUNTY STANDARD SEWER SPECIFICATIONS DATED MAY 25, 1962 APPLY TO THE CONSTRUCTION OF THIS PROJECT.
7. TOPS OF SEWER STRUCTURES SHALL BE ADJUSTED TO PROPOSED FINISHED GRADE.
8. FOR LEGEND SEE PLAN NO. 3-1.
9. CONSTRUCTION OF SEWER AND APPURTENANCES SHALL ALSO COMPLY WITH THE FOLLOWING COUNTY ENGINEER STANDARD PLANS: S-2, S-21 & S-23.
10. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
11. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929, EXCEPT AS NOTED.
12. FIGURES IN CIRCLES AT ENDS OF HOUSE LATERALS INDICATE HOUSE LATERALS SHALL BE EXTENDED WITH 1/4" RISE PER FOOT TO PROPERTY LINES.
13. THE EXISTING HOUSE LATERALS ON BOTH SIDES OF EL SEGUNDO BOULEVARD ARE VERY SHALLOW AND NECESSARY PRECAUTION MUST BE EXERCISED DURING CONSTRUCTION. THE EXISTING HOUSE LATERALS MUST BE EXPOSED AT THE PROPOSED NEW CURB AND ENCASED AS PER S-23 IF THE COVER BETWEEN THE TOP OF PIPE AND THE BOTTOM OF THE SUBGRADE IS LESS THAN 2.5 FEET.
14. IF FIELD INSPECTION DURING CONSTRUCTION REVEALS THAT THERE IS ACTUALLY LESS THAN 2' OF CLEARANCE BETWEEN THE PROPOSED AGGREGATE BASE OF THE STREET AND THE TOP OF THE EXISTING HOUSE LATERAL, SUCH HOUSE LATERAL SHALL BE RECONSTRUCTED IN ACCORDANCE WITH THE TYPICAL SECTION FOR RECONSTRUCTION OF EXISTING HOUSE LATERALS IN LIEU OF THE ENCASMENT SPECIFIED, AND THE CONTRACTOR SHALL BE PAID IN ACCORDANCE WITH THE STIPULATED UNIT PRICE FOR THE 6" STANDARD DEPTH VITRIFIED CLAY PIPE HOUSE LATERAL SEWER IN THE PROPOSAL.



**CASH CONTRACT NO. 41089  
SANITARY SEWER HOUSE LATERALS**

TO BE ENCASED, EXTENDED, AND RECONSTRUCTED IN  
**EL SEGUNDO BOULEVARD**  
FROM WILLOWBROOK AVENUE TO ALAMEDA STREET  
P.C. 6502  
J. N. 0779.42  
COUNTY OF LOS ANGELES, CALIFORNIA  
JOHN A. LAMBIE COUNTY ENGINEER

SUBMITTED: *Bernard R. Volinsky* DESIGN ENGINEER RE 10653  
APPROVED: *Russ K.* ASSISTANT DIVISION ENGINEER

REFERENCES		
WS 26	DESIGNED VELDER	FEBRUARY 1963
AB	TRACED VELDER	FEBRUARY 1963
P.B. 907B 44-28 453.78 1458 RDB 14 18 1041	CHECKED KOPPEY	FEBRUARY 1963

SEE DWG. NO. 36784-36790  
FOR SH. 1-7

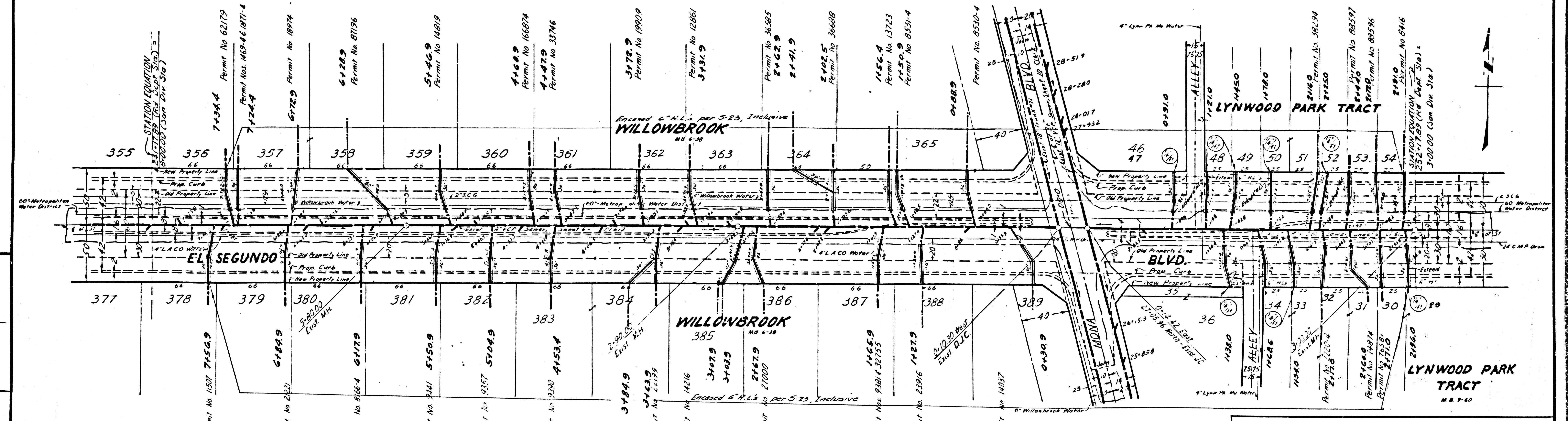
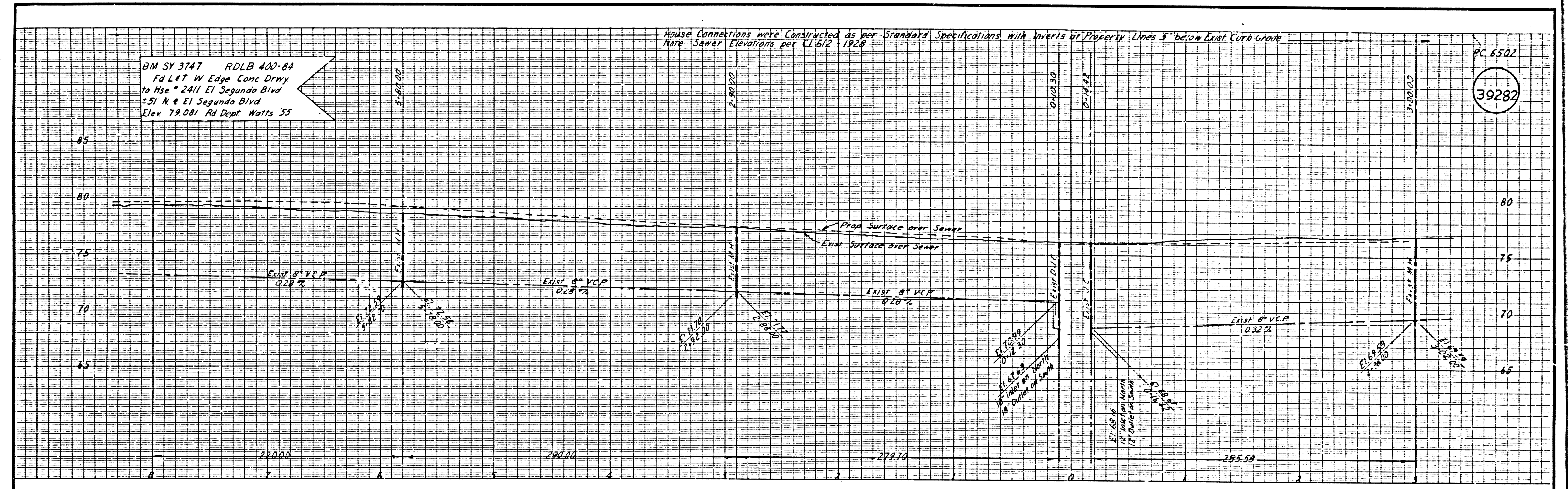
LOS ANGELES COUNTY ROAD DEPARTMENT		
HIGHWAY DIVISION	JOB NAME EL SEGUNDO BOULEVARD	
	LIMITS WILLOWBROOK AVE. TO ALAMEDA ST.	
SCALE HORIZ. 1" = 40'	JOB NO. 41089	SHEET 8 OF 10 SHTS.
VERT. 1" = 4'	DWG. NO. #35213	



BM SY 3747 RDLB 400-84  
 Fd Let W Edge Conc Drwy  
 to Hse # 2411 El Segundo Blvd  
 Elev 79.081 Rd Dept Watts 33

House Connections were Constructed as per Standard Specifications with Inverts at Property Lines 5' below Exist Curb Grade  
 Note Sewer Elevations per C 612 1928

BC 6502  
 39282



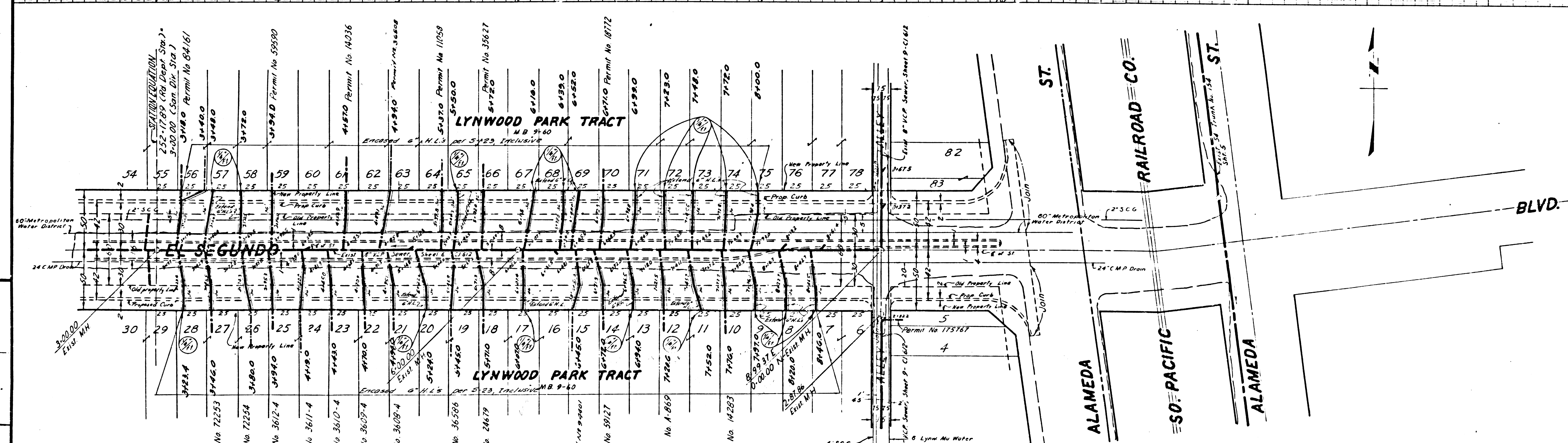
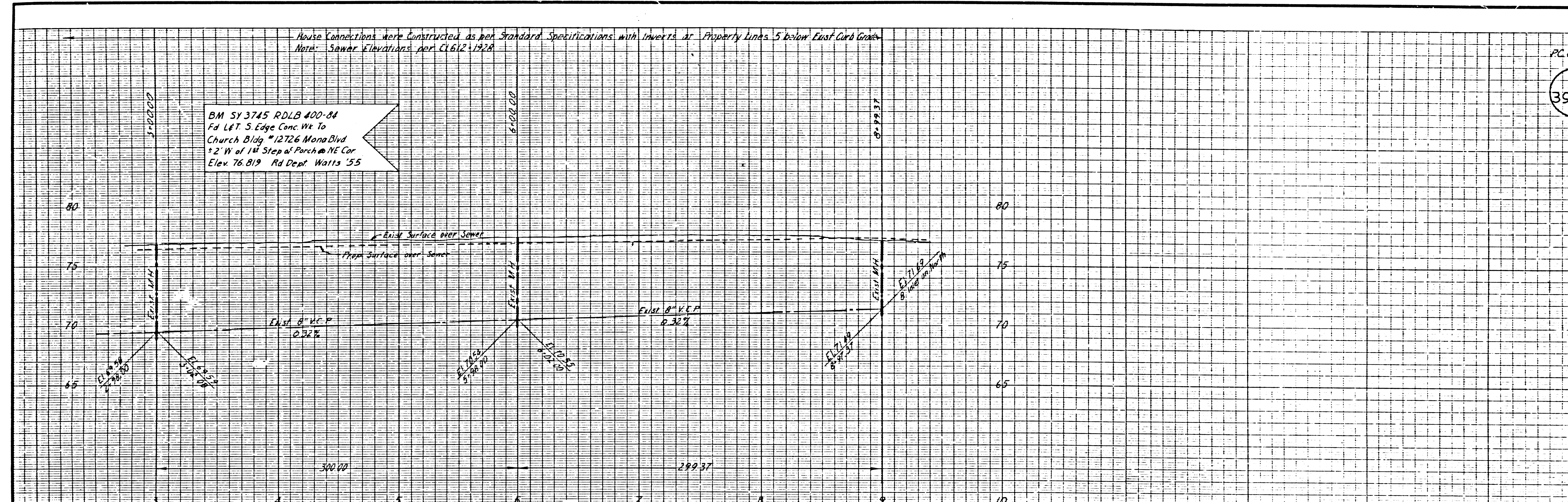
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(BRUNING) STEW WHITNEY STANDARD SHEET 24 X 36 RD 630-P

LOS ANGELES COUNTY ROAD DEPARTMENT  
 HIGHWAY DIVISION  
 NAME EL SEGUNDO BOULEVARD  
 LIMITS WILLOWBROOK AVE to ALAMEDA ST.  
 JOB NO. 41089  
 SHEET 9 OF 10 SHTS.  
 SCALE HORIZ. 1" = 40'  
 DWS. NO. #35211



WATER MAIN CONNECTION PER M.D. 251222 27/1/17



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REFERENCES	

LOS ANGELES COUNTY ROAD DEPARTMENT  
**HIGHWAY DIVISION**  
 JOB NAME: EL SEGUNDO BOULEVARD  
 LIMITS: WILLOWBROOK AVE. to ALAMEDA ST.  
 JOB NO. 41089  
 SHEET 10 OF 10 SHTS.  
 Dwg. No. #35215  
 SCALE: HORIZ. 1" = 40' VERT. 1" = 4'