

SANITARY SEWERS

TO BE CONSTRUCTED IN
R/W S/O BEVERLY BOULEVARD

PRIVATE CONTRACT NO. 9896

W.S. 21
1 SHEET, 2 PAGES
SCALE: VERT. 1"=4'
HORIZ. 1"=40'
AUGUST, 1980
PREPARED IN THE OFFICES OF
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49012

THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE COUNTY ENGINEER SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT:

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COUNTY OF LOS ANGELES, CALIFORNIA
STEPHEN J. KOONCE, COUNTY ENGINEER WALTER E. GARRISON, CHIEF ENGINEER
APPROVED *Carl Schmidt* 11/3/80 APPROVED *John R. D...* 11/9/80
CHECKED *Ralph D...* 11/16/80
NO. C.E. NO. 11553
WEST HOLLYWOOD BLDG. DIST. 9

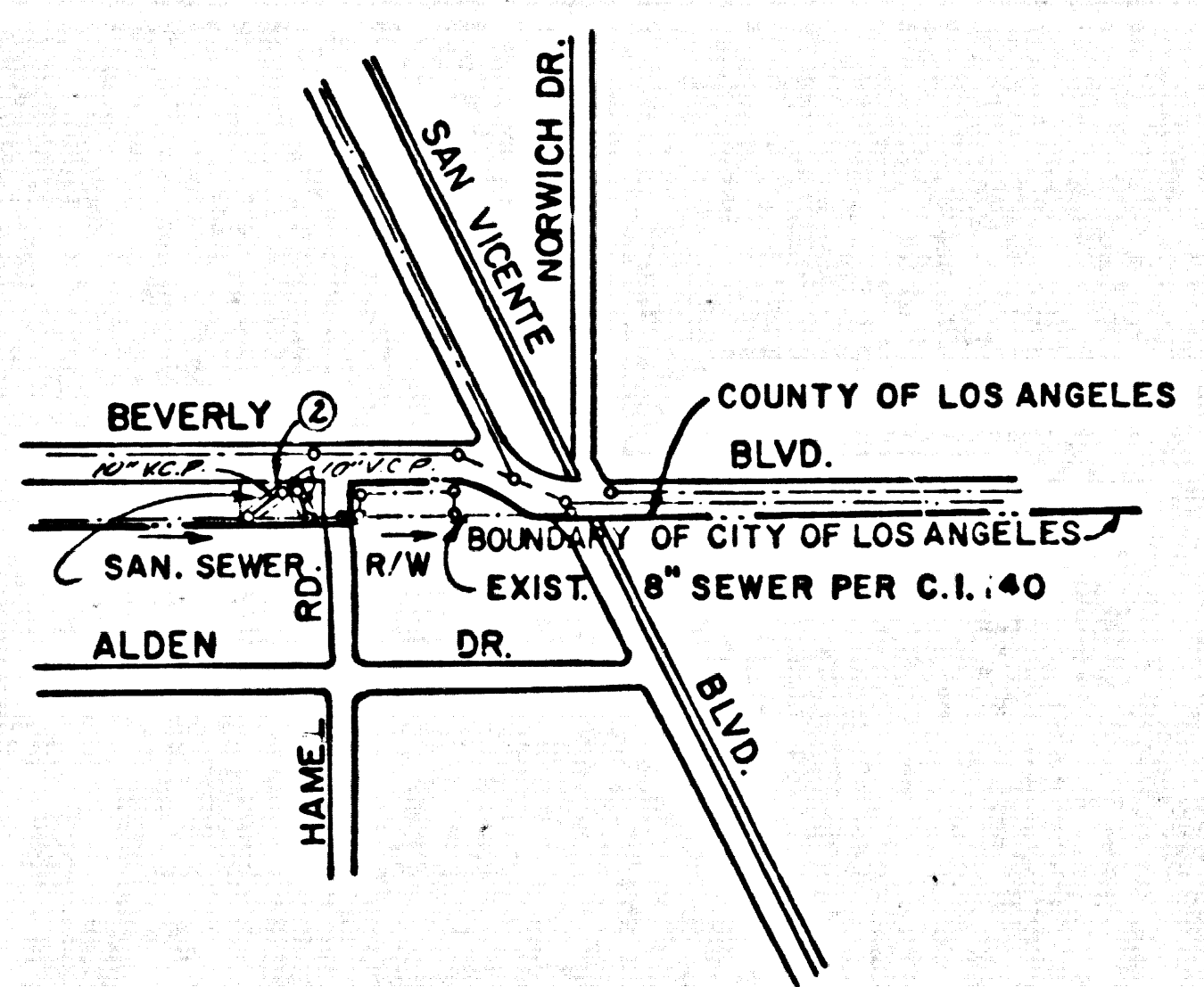
GENERAL NOTES:

- ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.
- NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
- NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
- GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURB, CENTER LINE OF STREET, OR CENTER LINE OF ALLEY ARE SHOWN BY CIRCLES OR SQUARES. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.
- THE PRIVATE ENGINEER SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND "T" OR "Y" BRANCHES AND SHALL PROVIDE STAGES FOR THEM AT THEIR PROPER LOCATIONS WITH STATIONING PLANNET MARKERS. 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.
- 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.
- BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. 8, AND PAY A FEE TO THE COUNTY ENGINEER, 250 S. WASHINGTON, LOS ANGELES, CALIFORNIA 90058, TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
- IF WORK IS TO BE DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 130 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.
- APPROVAL OF THIS PLAN 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. THIS NOTE APPLIES TO ALL PAGES.
- REFER TO SECTION 7-18.6.3 OF THE STANDARD SPECIFICATIONS, STANDARD SAFETY CODES.
- BEFORE THE ISSUANCE OF THE REQUIRED SEWER CONSTRUCTION PERMIT, THE CONTRACTOR SHALL OBTAIN COPIES OF A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE L.A. COUNTY ROAD DEPT. AND COPIES OF A PERMIT FOR EXCAVATIONS AND TRENCHES FROM THE STATE OF CALIFORNIA, DIVISION OF INDUSTRIAL SAFETY AND CERTIFICATE OF NECESSITY FOR CONSTRUCTION WITH THE DEPARTMENT OF COUNTY ENGINEER, 550 S. VICTORIA AVE., LOS ANGELES, CA 90005 FROM AN INDIVIDUAL NAMED AS THE CERTIFICATE HOLDER TO BE NOTIFIED 30 DAYS PRIOR TO CANCELLATION OF PERMIT.

CONSTRUCTION NOTES:

- WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (1979 EDITION) WITH 1980 SUPPLEMENTS AND COUNTY ENGINEER SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS BATED *SECT. 8.1, 8.2, 8.3, 8.4, 8.5, 8.6, 8.7, 8.8, 8.9, 8.10, 8.11, 8.12, 8.13, 8.14, 8.15, 8.16, 8.17, 8.18, 8.19, 8.20, 8.21, 8.22, 8.23, 8.24, 8.25, 8.26, 8.27, 8.28, 8.29, 8.30, 8.31, 8.32, 8.33, 8.34, 8.35, 8.36, 8.37, 8.38, 8.39, 8.40, 8.41, 8.42, 8.43, 8.44, 8.45, 8.46, 8.47, 8.48, 8.49, 8.50, 8.51, 8.52, 8.53, 8.54, 8.55, 8.56, 8.57, 8.58, 8.59, 8.60, 8.61, 8.62, 8.63, 8.64, 8.65, 8.66, 8.67, 8.68, 8.69, 8.70, 8.71, 8.72, 8.73, 8.74, 8.75, 8.76, 8.77, 8.78, 8.79, 8.80, 8.81, 8.82, 8.83, 8.84, 8.85, 8.86, 8.87, 8.88, 8.89, 8.90, 8.91, 8.92, 8.93, 8.94, 8.95, 8.96, 8.97, 8.98, 8.99, 9.00*, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
- HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 4 FEET BELOW CURB GRADE EXCEPT AS NOTED.
- WYE OR THE BRANCHES MAY BE USED FOR CONNECTIONS TO MAINLINE SEWERS EXCEPT AS NOTED.
- ALL STRUCTURES SHALL BE EITHER BRICK MANHOLE PER 5-3 OR PRECAST CONCRETE MANHOLE PER 5-3A, EXCEPT AS NOTED.
- PROVIDE STAGES ON THE PROPERTY LINE OR PROPERTY LINES PROPOSED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH BRANCH.
- MANHOLE TOPS IN UNIMPROVED RIGHTS OF WAY TO BE 5'-6" MAX. WITH FINISHED GRADE.
- VERTICAL CLAY PIPE JOINTS SHALL BE TYPE "B", OR "C" PER STANDARD SPECIFICATIONS SECTION 800-2.
- IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED PER 5-3L, CASE II, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
- 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 5-3L, CASE II UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
- ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER SLAVEY JOINT, TYPE "C" OR "D", FIFTH EDITION IF NECESSARY PER STANDARD SPECIFICATIONS SECTION 800-2.
- SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 800-1.4 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
- REINFORCE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
- FULL COMPLIANCE WITH SECTION 800-1.4 OF THE SPECIAL PROVISIONS WILL BE REQUIRED FOR BACKFILL BY SEWER CERTIFICATION OF BACKFILL CONSTRUCTION AND SAND EQUIVALENTS BY A QUALIFIED REGISTERED LABORATORY SHALL BE PROVIDED BY THE PERMITTEE PRIOR TO THE ISSUANCE OF A CERTIFICATE OF PARTIAL ACCEPTANCE.
- SPECIAL BACKFILL IN EXCAVATION CONSTRUCTION: (A) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (B) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (C) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (D) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (E) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (F) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (G) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (H) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (I) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (J) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (K) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (L) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (M) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (N) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (O) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (P) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (Q) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (R) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (S) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (T) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (U) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (V) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (W) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (X) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (Y) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE. (Z) BACKFILL TRENCH AND REPLACE OTHER MATERIALS TO ORIGINAL GRADE.

B.M. CY 5289 ELEV. 167.842
LACE HEX MARK IN WELL 8 IN. DIA. 7/4"
BEVERLY BLVD. 250 FT. WID W CO LINE
SHOT/PIPING OR 248 FT. W/10 5/4 INT.
(LA 13-14750)
FAIRFAX QUAD. 1980



INDEX MAP
SCALE: 1"=600'
P.C. No. 9896

SEWERS IN R/W S/O BEVERLY BLVD.

NO CONNECTION FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS UNTIL A PERMIT FOR INDUSTRIAL WASTEWATER DISCHARGE HAS BEEN ISSUED BY THE SANITATION DISTRICTS FOR SAID CONNECTION.

BEFORE BREAKING INTO OR CONSTRUCTION ON A COUNTY SANITATION DISTRICT SEWER AND PRIOR TO FINAL ACCEPTANCE OF THE PROJECT, SANITATION DISTRICT INSPECTOR SHALL BE NOTIFIED BY PHONE - 962-8603, 638-1161 SO THAT REQUIRED INSPECTION CAN BE MADE.

