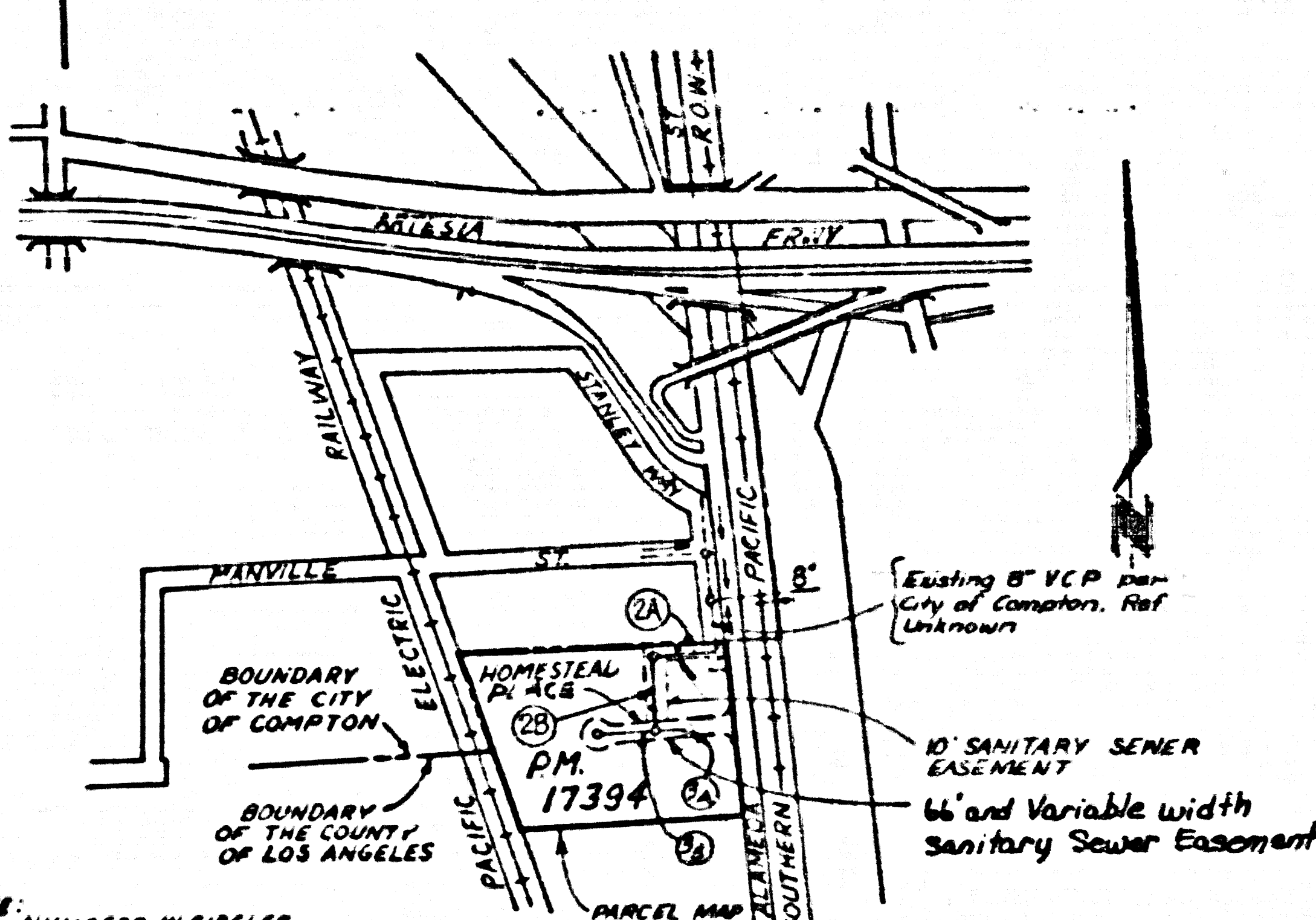


B.M. CY 2330 ELEV. 51.901  
 L.A.C.F.C.D. BR. CAP E. CB. ALAMEDA  
 ST. 22 FT. E/O C/L OPP. OLD ENT.  
 DOMINGUEZ SEMINARY MKD(RBM 44-32)  
 GARDENA QUAD. 19 75



NOTE: NUMBERS IN CIRCLES INDICATE PAGE NUMBERS

INDEX MAP  
 PRIVATE CONTRACT No. 10572  
 Scale: 1" = 600'

**DOUBLE SCALE**

Revision No 1 1-8-88  
 Changed shape of cut de sac  
 Approved: *Sanjay C. Patel* 1-12-88  
 OFFICE DIRECTOR OF PUBLIC WORKS

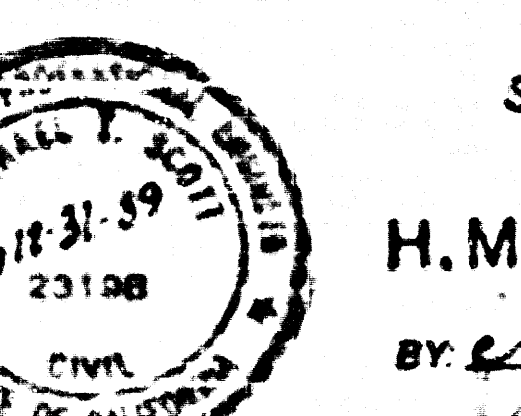
Revision No 2 10-26-89  
 Changed Homestead Place to Private Street. Added 66' and Variable width Easement.  
 Approved: *Sanjay C. Patel* 10-27-89  
 OFFICE DIRECTOR OF PUBLIC WORKS

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 (213) 638-1161 SO THAT REQUIRED INSPECTION CAN BE MADE.

- GENERAL NOTES:**
- ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. MEAN LEVEL DATUM OF 1988
  - NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE DIRECTOR OF PUBLIC WORKS
  - NO REPRESENTATIVE OF THE DEPARTMENT OF PUBLIC WORKS WILL SUPERVISE OR LAY OUT ANY PORTION OF THE WORK
  - CHANGES TO WHICH THIS AGREEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS ON TOP OF CURBS AND CENTER LINE OF STREETS IS ON TOP OF CURBS. ALL POINTS ARE SHOWN BY DIMENSIONS FROM THE CENTER LINE OF THE GRADE SHALL BE ESTABLISHED SO AS TO CORRELATE TO A STRAIGHT LINE DRAWN BE TWEEN SAID DESIGNATED POINTS
  - THE PRIVATE EVIDENCE SHALL BE PROVIDED BY THE DEPARTMENT OF PUBLIC WORKS WITH THE GRADE SHEETS AND STATISTICS FOR ALL HOUSE LATERALS AND 12" OR 14" BRANCHES AND SHALL BE PROVIDED FOR THEM AT THEIR PROPER LOCATIONS IN THE STATISTICS PLANS TO BE PROVIDED TO THE CONTRACTOR BY THE DEPARTMENT OF PUBLIC WORKS AT THE TIME OF THE PERMIT APPLICATION 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 EVIDENCE
  - THE PRIVATE EVIDENCE SHALL FURNISH THE HOUSE LATERAL OFFSET 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 SUBDIVISION DIVISION OF THE LOS ANGELES COUNTY DEPARTMENT OF PUBLIC WORKS. ALSO PERMIT TO THE DIRECTOR OF PUBLIC WORKS, 2250 ALCAZAR ST., LOS ANGELES, CALIFORNIA 90004 TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS
  - IF WORK IS TO BE DONE IN A STATE HIGHWAY PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA DIVISION OF HIGHWAYS, 120 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 7.18.4.1 OF THE STANDARD SPECIFICATIONS, REGARDING SAFETY ORDERS
  - PRIOR TO THE ISSUANCE OF THE REQUIRED SEWER CONSTRUCTION PERMIT, THE CONTRACTOR SHALL OBTAIN AND FILE WITH THE DEPARTMENT OF PUBLIC WORKS COMPLETION OF THE PERMIT APPLICATIONS IN COUNTY STREETS FROM THE SUBDIVISION DIVISION OF PUBLIC WORKS. A PERMIT FOR EXCAVATION FROM THE STATE OF CALIFORNIA, IN THE CASE OF INDUSTRIAL WASTEWATER SAFETY AND CERTAIN DATE OF ISSUANCE OF PERMIT APPLICATIONS WITH THE DEPARTMENT OF PUBLIC WORKS, 2250 ALCAZAR ST., LOS ANGELES, CALIFORNIA 90004 MUST BE OBTAINED BY THE CONTRACTOR TO BE NOTIFIED 30 DAYS PRIOR TO CANCELLATION OF POLICY

- CONSTRUCTION NOTES:**
- WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (1988 EDITION WITH 1996, 1998, 2000, 2002, 2004, 2006, 2008, 2010, 2012, 2014, 2016, 2018, 2020, 2022, 2024, 2026, 2028, 2030, 2032, 2034, 2036, 2038, 2040, 2042, 2044, 2046, 2048, 2050, 2052, 2054, 2056, 2058, 2060, 2062, 2064, 2066, 2068, 2070, 2072, 2074, 2076, 2078, 2080, 2082, 2084, 2086, 2088, 2090, 2092, 2094, 2096, 2098, 2100, 2102, 2104, 2106, 2108, 2110, 2112, 2114, 2116, 2118, 2120, 2122, 2124, 2126, 2128, 2130, 2132, 2134, 2136, 2138, 2140, 2142, 2144, 2146, 2148, 2150, 2152, 2154, 2156, 2158, 2160, 2162, 2164, 2166, 2168, 2170, 2172, 2174, 2176, 2178, 2180, 2182, 2184, 2186, 2188, 2190, 2192, 2194, 2196, 2198, 2200, 2202, 2204, 2206, 2208, 2210, 2212, 2214, 2216, 2218, 2220, 2222, 2224, 2226, 2228, 2230, 2232, 2234, 2236, 2238, 2240, 2242, 2244, 2246, 2248, 2250, 2252, 2254, 2256, 2258, 2260, 2262, 2264, 2266, 2268, 2270, 2272, 2274, 2276, 2278, 2280, 2282, 2284, 2286, 2288, 2290, 2292, 2294, 2296, 2298, 2300, 2302, 2304, 2306, 2308, 2310, 2312, 2314, 2316, 2318, 2320, 2322, 2324, 2326, 2328, 2330, 2332, 2334, 2336, 2338, 2340, 2342, 2344, 2346, 2348, 2350, 2352, 2354, 2356, 2358, 2360, 2362, 2364, 2366, 2368, 2370, 2372, 2374, 2376, 2378, 2380, 2382, 2384, 2386, 2388, 2390, 2392, 2394, 2396, 2398, 2400, 2402, 2404, 2406, 2408, 2410, 2412, 2414, 2416, 2418, 2420, 2422, 2424, 2426, 2428, 2430, 2432, 2434, 2436, 2438, 2440, 2442, 2444, 2446, 2448, 2450, 2452, 2454, 2456, 2458, 2460, 2462, 2464, 2466, 2468, 2470, 2472, 2474, 2476, 2478, 2480, 2482, 2484, 2486, 2488, 2490, 2492, 2494, 2496, 2498, 2500, 2502, 2504, 2506, 2508, 2510, 2512, 2514, 2516, 2518, 2520, 2522, 2524, 2526, 2528, 2530, 2532, 2534, 2536, 2538, 2540, 2542, 2544, 2546, 2548, 2550, 2552, 2554, 2556, 2558, 2560, 2562, 2564, 2566, 2568, 2570, 2572, 2574, 2576, 2578, 2580, 2582, 2584, 2586, 2588, 2590, 2592, 2594, 2596, 2598, 2600, 2602, 2604, 2606, 2608, 2610, 2612, 2614, 2616, 2618, 2620, 2622, 2624, 2626, 2628, 2630, 2632, 2634, 2636, 2638, 2640, 2642, 2644, 2646, 2648, 2650, 2652, 2654, 2656, 2658, 2660, 2662, 2664, 2666, 2668, 2670, 2672, 2674, 2676, 2678, 2680, 2682, 2684, 2686, 2688, 2690, 2692, 2694, 2696, 2698, 2700, 2702, 2704, 2706, 2708, 2710, 2712, 2714, 2716, 2718, 2720, 2722, 2724, 2726, 2728, 2730, 2732, 2734, 2736, 2738, 2740, 2742, 2744, 2746, 2748, 2750, 2752, 2754, 2756, 2758, 2760, 2762, 2764, 2766, 2768, 2770, 2772, 2774, 2776, 2778, 2780, 2782, 2784, 2786, 2788, 2790, 2792, 2794, 2796, 2798, 2800, 2802, 2804, 2806, 2808, 2810, 2812, 2814, 2816, 2818, 2820, 2822, 2824, 2826, 2828, 2830, 2832, 2834, 2836, 2838, 2840, 2842, 2844, 2846, 2848, 2850, 2852, 2854, 2856, 2858, 2860, 2862, 2864, 2866, 2868, 2870, 2872, 2874, 2876, 2878, 2880, 2882, 2884, 2886, 2888, 2890, 2892, 2894, 2896, 2898, 2900, 2902, 2904, 2906, 2908, 2910, 2912, 2914, 2916, 2918, 2920, 2922, 2924, 2926, 2928, 2930, 2932, 2934, 2936, 2938, 2940, 2942, 2944, 2946, 2948, 2950, 2952, 2954, 2956, 2958, 2960, 2962, 2964, 2966, 2968, 2970, 2972, 2974, 2976, 2978, 2980, 2982, 2984, 2986, 2988, 2990, 2992, 2994, 2996, 2998, 3000)
  - THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE 226-8801 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT
  - HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 8 FEET BELOW CURB GRADE EXCEPT AS NOTED
  - PIPE ON TREE BRANCHES SHALL BE USED FOR CONNECTIONS TO MAINLINE SEWERS EXCEPT AS NOTED
  - ALL STRUCTURES SHALL BE EITHER BRICK MANHOLES PER S-23 OR PRECAST CONCRETE MANHOLES PER S-23 EXCEPT AS NOTED
  - PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE
  - MANHOLE TOPS IN UNIMPROVED RIGHTS OF WAY TO BE 6 INCHES ABOVE FINISHED GRADE
  - WTRNED CLAY PIPE JOINTS SHALL BE TYPE "D" OR "E" PER STANDARD SPECIFICATIONS SECTION 800-2
  - IF A POLE POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED PER S-23 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 MANHOLE OR HOUSE LATERAL, THE SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-23 CASE II UNLESS OTHERWISE APPROVED BY THE DIRECTOR OF PUBLIC WORKS
  - ALL JOINTS BETWEEN CAST IRON PIPE AND WTRNED CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEVE JOINT TYPE "D" OR "E" WITH BUSHING 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
  - SEWERS TO BE TESTED FOR TRENCH WITHIN PAVED AREAS TO MEET LOS ANGELES COUNTY PUBLIC WORKS OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS
  - ALL COMPLIANCE WITH SECTION 800-1.3 OF THE SPEC. SHALL BE REQUIRED FOR BACKFILL IN STREETS CERTIFICATION OF BACKFILL COMPOSITION AND SAND EQUIVALENT BY A QUALIFIED REGISTERED TESTING LABORATORY SHALL BE PROVIDED BY THE CONTRACTOR PRIOR TO THE START OF CONSTRUCTION OF ANY PARTIAL ACCEPTANCE SECTION 800-1.3.3 OF THE SPECIAL SPECIFICATIONS SHALL BE LONGER APPLIED
  - SPECIAL BACKFILL IN EASEMENTS SHALL BE COMPACTED TO THE ORIGINAL PLAN APPROVED FOR THIS DEVELOPMENT BY THE LAND DEVELOPMENT DIVISION IN ALL BACKFILL AND EARTH REPLACEMENT SHALL BE COMPACTED TO A MINIMUM OF 90% OF MAXIMUM DENSITY PER ASTM D 1557 METHOD OF TEST 2008-07 AS MODIFIED. ACCEPTABLE CERTIFICATION OF SUCH COMPACTION SHALL BE SUBMITTED TO THE CONSTRUCTION DIVISION

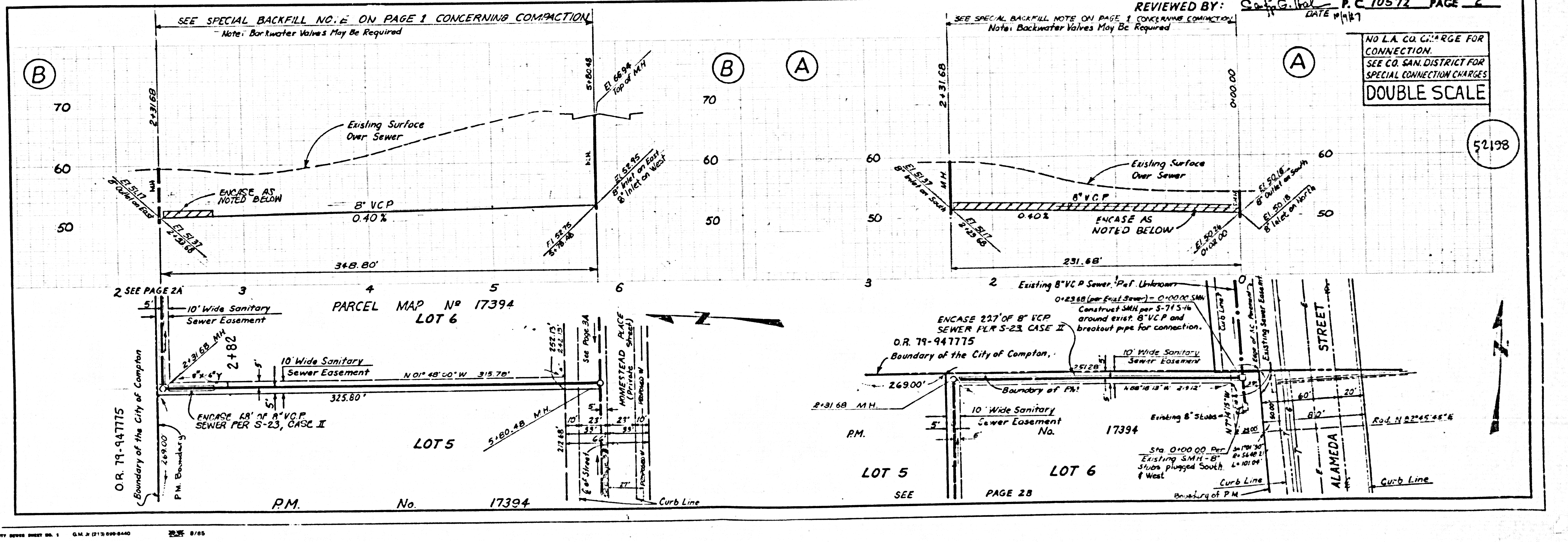


PROFILE, ALIGNMENT AND GRADE OF  
**SANITARY SEWERS**  
 TO BE CONSTRUCTED IN  
**PARCEL MAP No. 17394**  
**PRIVATE CONTRACT NO. 10572**  
 2 SHEETS, 3 PAGES  
 C-41; C.D-2  
 SCALE: 1" = 40' HORIZ. 1" = 4' VERT.  
 DATE: OCTOBER 31, 1986  
 PREPARED IN THE OFFICES OF  
**H.M. SCOTT & ASSOCIATES INC.**  
 BY: *Michael W. Scott*  
 REG. C.E. No. 23123

THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE DEPARTMENT OF PUBLIC WORKS SHALL APPLY TO THE CONSTRUCTION OF THIS PROJECT

LEGEND	B-1
NON-REINFORCED PRECAST CONCRETE SEWER MANHOLE	B-2
STANDARD MANHOLE STEP	B-11
BEDDING FOR SEWER PIPE	B-12
CRADLING AND ENCASMENT	B-23
PIPE ON TREE BRANCH	B-24
ALL AVAILABLE TRENCH WIDTHS	B-33
LOCKING MANHOLE FRAME AND COVER	B-38
NON-REINFORCED PRECAST CONCRETE SEWER MANHOLE	B-39
RECTANGULAR SHALLOW SEWER MANHOLE	S-7
RECTANGULAR MANHOLE FRAME & COVER	S-18

COUNTY OF LOS ANGELES, CALIFORNIA  
 THOMAS A. TIDEMANSON DIRECTOR OF PUBLIC WORKS  
 CHARLES W. CARR CHIEF ENGINEER  
 APPROVED: *Carl L. Blum* 10/15/87 DATE 10/15/87  
 APPROVED: *Michael W. Scott* 10/15/87 DATE 10/15/87  
 CHECKED: *John M. Miller* 10/15/87 DATE 10/15/87  
 REG. C.E. NO. 16841  
 LENNOR, BLDG. DIST. 7  
 CITY OF COMPTON, CA.  
 Director: *Paul A. ...*



ST 201 29 BC 10255  
 10251 199

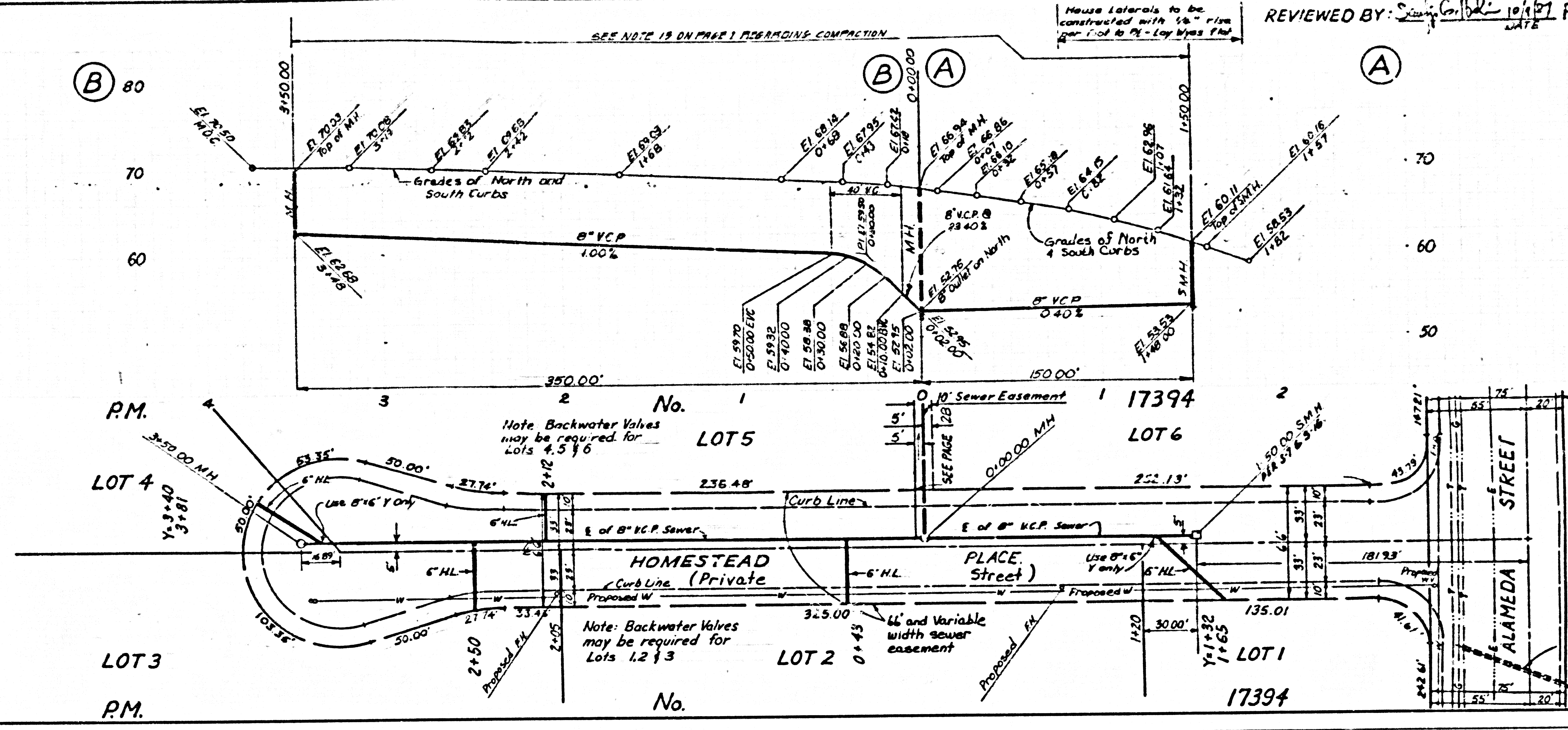
52198



NO L.A. CO. CHARGE FOR CONNECTION.  
SEE CO. SAN. DISTRICT FOR SPECIAL CONNECTION CHARGES.

52199

DOUBLE SCALE



ST 201 39 ACST 1:19