

NORWALK BLDG. DIST. NO. 4.2

PROFILE ALIGNMENT AND GRADE OF **P.C. 5960**  
**SANITARY SEWERS PAGE 1**  
 TO BE CONSTRUCTED IN **J.N. 0356.46**

**TRACT NO. 26632**  
**PRIVATE CONTRACT NO. 5960**

W.S. 34  
 1 SHEET ; 2 PAGES  
 SCALE: VERT. 1"=4'  
 HORIZ. 1"=40'  
 MAY, 1961  
 PREPARED IN THE OFFICES OF  
**HANS C. THOMSEN**

31362

By: Hans C. Thomsen  
 REG. C. E. NO. 2244

FOR LEGEND SEE PLAN NO. 5-A-64

NOTE: GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURBS, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929. THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS. WORK SHALL BE CONSTRUCTED ACCORDING TO SPECIFICATIONS ON FILE IN THE OFFICE OF THE COUNTY ENGINEER AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER. 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. 4, AND PAY A FEE WITH THE COUNTY ENGINEER, ROOM 310 COUNTY ENGINEER BLDG., 126 S. SPRING ST., SUFFICIENT TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS. 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. IF WORK IS TO BE DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 126 SOUTH SPRING STREET.

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LAMBIE, COUNTY ENGINEER

By: Hans C. Thomsen  
 REG. SANITATION ENGINEER  
 CHECKED BY: John L. Eiten 11-15-61  
 OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 2486

SUBMITTED BY: John L. Eiten 11-15-61  
 LOS CERRITOS REGIONAL ENGINEER REG. C.E. NO. 3071

- NOTES:
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 COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
  3. THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY 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. ANY CHANGE IN LOCATION SHALL BE REQUESTED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
  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 COUNTY ENGINEER.
  6. USE STANDARD MANHOLE FRAMES AND COVERS, 5'-4 1/2" - 5'-6" - 6" - 8" - 10" - 12" - 15" - 18" - 24" - 30" - 36" - 42" - 48" - 54" - 60" - 66" - 72" - 78" - 84" - 90" - 96" - 102" - 108" - 114" - 120" - 126" - 132" - 138" - 144" - 150" - 156" - 162" - 168" - 174" - 180" - 186" - 192" - 198" - 204" - 210" - 216" - 222" - 228" - 234" - 240" - 246" - 252" - 258" - 264" - 270" - 276" - 282" - 288" - 294" - 300" - 306" - 312" - 318" - 324" - 330" - 336" - 342" - 348" - 354" - 360" - 366" - 372" - 378" - 384" - 390" - 396" - 402" - 408" - 414" - 420" - 426" - 432" - 438" - 444" - 450" - 456" - 462" - 468" - 474" - 480" - 486" - 492" - 498" - 504" - 510" - 516" - 522" - 528" - 534" - 540" - 546" - 552" - 558" - 564" - 570" - 576" - 582" - 588" - 594" - 600" - 606" - 612" - 618" - 624" - 630" - 636" - 642" - 648" - 654" - 660" - 666" - 672" - 678" - 684" - 690" - 696" - 702" - 708" - 714" - 720" - 726" - 732" - 738" - 744" - 750" - 756" - 762" - 768" - 774" - 780" - 786" - 792" - 798" - 804" - 810" - 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