

B.M. 5614-A ELEV. 316.898
 USC 1 G.S. BRASS CAP MON. IN
 TRAFFIC SIGNAL BASE, 45 FT. N/E
 OF LOWER AZUSA RD. 22 FT. E/E
 OF BALDWIN AVE. MKD. (1-14-1961)
 ARCADIA QUAD. 1963 (BASE LINE)

TEMPLE CITY BLDG. DIST. NO. 5.08

PROFILE, ALIGNMENT AND GRADE OF **P.C. 8114**
SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN

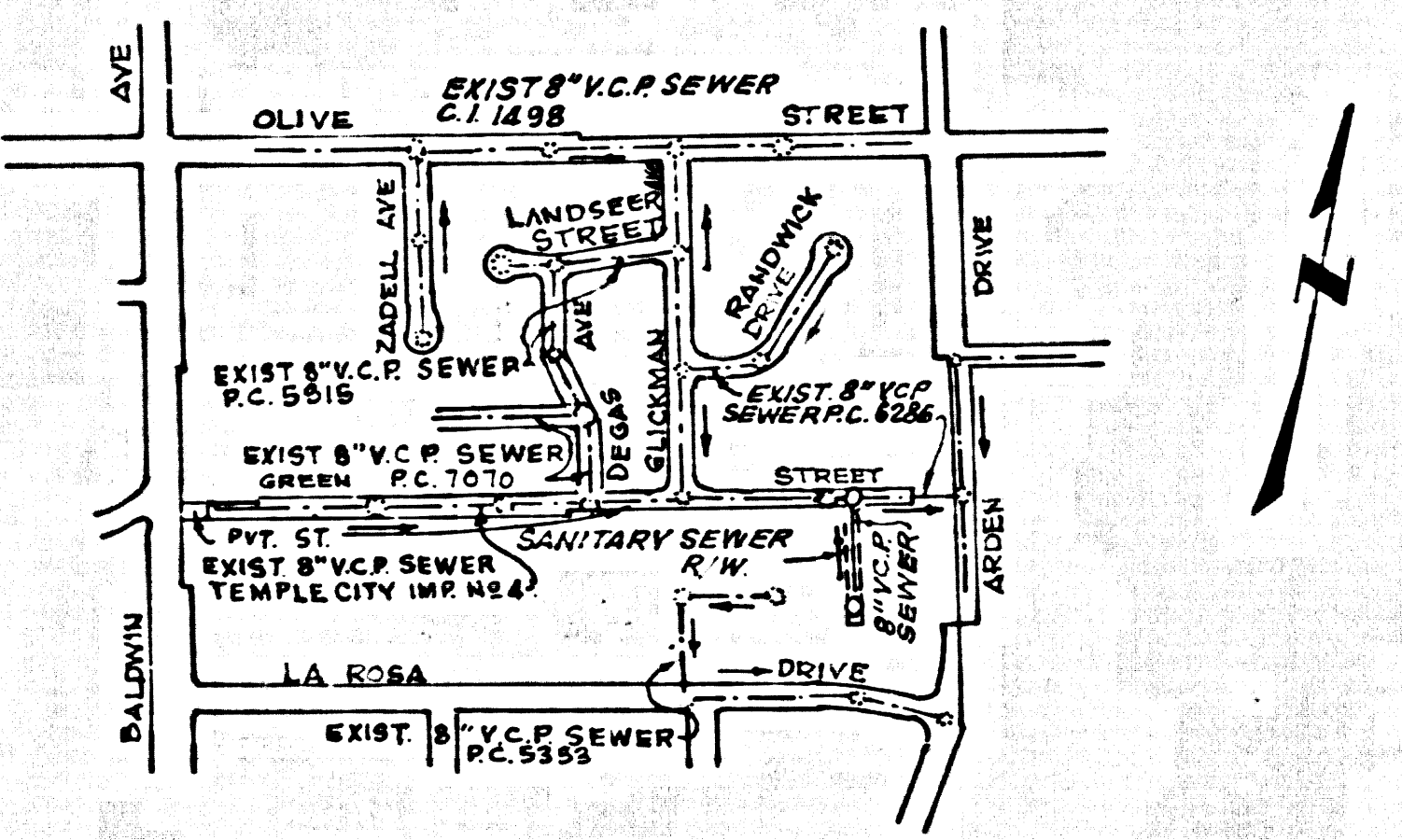
R/W 5/0 GREEN STREET
PRIVATE CONTRACT NO. 8114

44 - D, 4 W.S.
 1 SHEETS, 2 PAGES
 SCALE: VERT. 1" = 4' HORIZ. 1" = 40'
 JULY, 1968
 PREPARED IN THE OFFICES OF
HILLCREST ENGINEERING
 HOPKIN, HEDLUND & DARBY INC.
 REG. C. E. NO. 14075

40436

THE FOLLOWING COUNTY ENGINEER STANDARD PLANS APPLY TO THIS PROJECT:

Legend	S-1
Min. Public Safety Requirements	S-2
Brick Manhole	S-3
Non Reinforced Precast Concrete Manhole	S-4
Reinforced Precast Concrete Manhole	S-5
Manhole Frame and Cover	S-15
Manhole Step	S-17
bedding for Sewer Pipe	S-21
bedding and Encasement	S-25
Wye or Tee Support	S-31
Allowable Trench Widths	S-33



P.C. 8114
INDEX MAP
 SCALE: 1" = 600'

- NOTES:**
- PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
 - NO REPRESENTATIVE OF THE CITY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
 - THE PRIVATE ENGINEER SHALL FURNISH THE CITY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND "T" OR "Y" BRANCHES AND SHALL PROVIDE STAKES FOR THEM AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. 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.
 - NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE CITY ENGINEER.
 - THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 9-074, EXT. 81551, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 - ALL STRUCTURES SHALL BE EITHER BRICK MANHOLES PER S-3 OR PRE-CAST CONCRETE MANHOLES PER S-5 OR S-6 EXCEPT AS NOTED.
 - MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
 - USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
 - VITRIFIED CLAY PIPE JOINTS SHALL BE TYPE "D", "D" OR "E" PER STD. SPEC. SEC. 208-2.
 - IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-23, 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 S-23, UNLESS OTHERWISE APPROVED BY THE CITY ENGINEER.
 - SURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 - SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 306-2.5.1 STANDARD SPECIFICATIONS.
 - ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE STRICTLY ENFORCED.
 - "TEE" BRANCHES MAY BE USED INSTEAD OF "WYE" BRANCHES FOR CONNECTIONS TO MAIN LINE SEWERS EXCEPT AS NOTED.
 - ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER SLEAVE JOINT, TYPE "C" OR "D" (WITH DUSHING IF NECESSARY) PER STANDARD SPECIFICATIONS, 208-2.

NOTES:

GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILE. GRADE POINTS FOR TOP OF CURB, 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. MEAN LEVEL DATUM OF 1929.

THE DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS. SPECIAL PROVISIONS DATED 5-18-58 SHALL BE CONSIDERED AS PART OF THE SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION & CITY ENGINEER'S OFFICIALS SHALL BE PROCEEDED ONLY IN THE PRESENCE OF THE CITY ENGINEER.

BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN CITY STREETS FROM THE L.A. COUNTY ROAD DEPT., DISTRICT OFFICE, NO. 2 AND MAKE A DEPOSIT WITH THE CITY OF TEMPLE CITY, 10 HILLCREST AVENUE, CITY OF TEMPLE CITY, CALIF. TO COVER THE COST OF CONSTRUCTION INSPECTION AND SECURE PLANS.

APPROVAL OF THIS PLAN BY THE CITY OF TEMPLE CITY DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OR OF THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL PAGES.

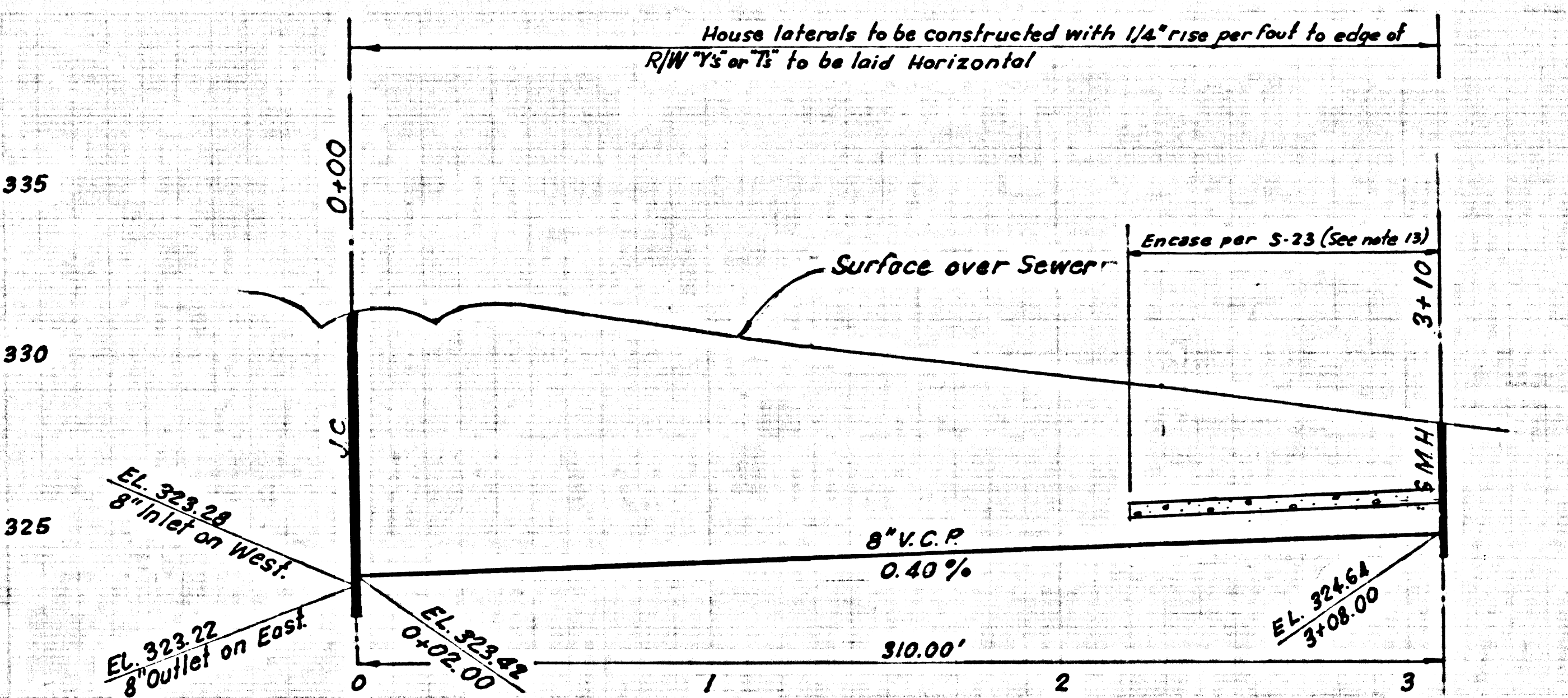
IF WORK IS TO BE DONE IN A STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 120 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.

TEMPLE CITY, CALIFORNIA
 JOHN A. LAMBIE, CITY ENGINEER J. D. PARKHURST, CHIEF ENGINEER
 APPROVED BY *John A. Lambie* REGIONAL ENGINEER APPROVED BY *J. D. Parkhurst* OFFICE ENGINEER

CHECKED BY *Shelby W. King* 9/29/68
 REG. C. E. NO. 66982

COLLECT CHARGES AS INDICATED

ISSUE NO HOUSE CONNECTION PERMITS UNTIL RIGHT OF WAY IS GRANTED



NO CHARGE FOR CONNECTIONS

40437

