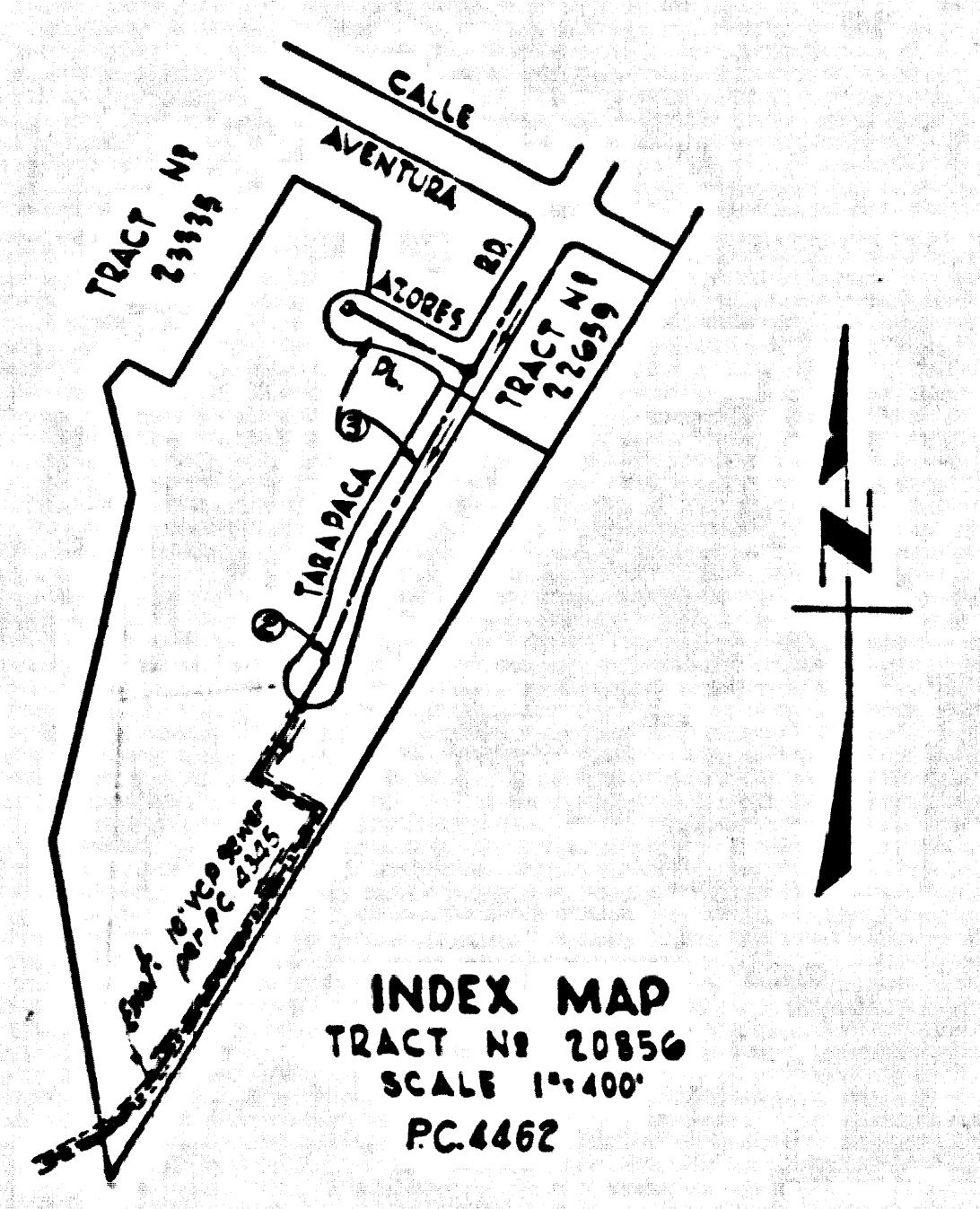


B.M. USC 435 N-168 (US 2576)  
 Palos Verdes Dr East & Picardie Rd, 35' E.  
 of E. of Palos Verdes Dr & 34' S. of E. of  
 Picardie Rd. 5' d. disc. stamped  
 N-168-1933' Set on top of Conc. Post  
 1953 Adj. Elev. 769.143



NOTES:  
 The Contractor shall notify the Construction & Storm  
 Drain Division by Telephone, Madison 84747, Ext. 362  
 at least 24 hours before starting any work under this  
 Contract.

NO CHARGE FOR  
 CONNECTIONS  
*L. Curtis 10-24-58*

LOMITA BLDG. DIST. NO. 7.1

PROFILE ALIGNMENT AND GRADE OF P.C. 4462  
 SANITARY SEWERS PAGE 1  
 TO BE CONSTRUCTED IN

TRACT No. 20856  
 PRIVATE CONTRACT NO. 4462

W.S. 27  
 2 SHEETS, 3 PAGES  
 SCALE: 1"=10' HORIZ. 1"=4' VERT. JUNE, 1957

28,389

PREPARED IN THE OFFICES OF  
 ENGINEERING SERVICE CORPORATION  
 BY *C. F. Koser*  
 REG. C. E. NO. 3628

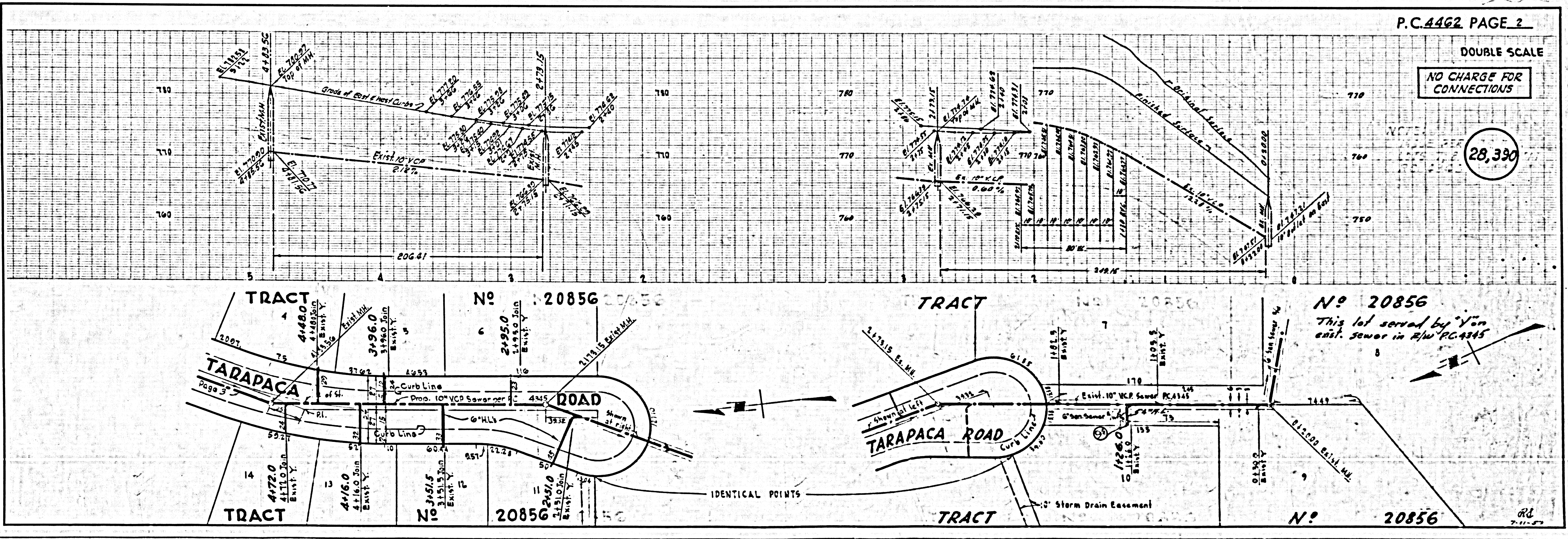
FOR LEGEND SEE PLAN NO. S-A-64

- NOTES:
- PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES LOCATED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
  - NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAYOUT ANY PORTION OF THE WORK.
  - THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATION FOR ALL HOUSE LATERALS AND T 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. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
  - USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
  - USE CEMENT MORTAR 3" "4" DIA. LOK" OR "3" REED SEAL" FOR ALL V.C.P. JOINTS PER SPEC. SEC. 364.48
  - RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L. A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY DEPT. REQUIREMENTS IN ACCORDANCE WITH PERMITS.
  - INCREASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, S.A.T.E. CASE #P
  - HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 6" FEET BELOW CURB GRADE EXCEPT AS NOTED
  - FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1 SPEC. SEC. 364
  - NO CONSTRUCTION WILL BE PERMITTED IN FILLED AREAS UNLESS ACCEPTABLE CERTIFICATION IS SUBMITTED TO THE CONSTRUCTION DIVISION OF THE COUNTY ENGINEER'S DEPT. THAT CONACTION IS GREATER THAN 80%.  
 (a) IF CONACTION IS LESS THAN 80%, THE SEWER MUST BE GRADED AS SHOWN ON PLAN.  
 (b) IF CONACTION IS GREATER THAN 80%, CRADLING IS NOT REQUIRED, HOWEVER JOINT COMPOUND MUST BE SUBSTITUTED FOR CEMENT MORTAR FOR ALL JOINTS IN FILLED AREAS.
  - THE PRIVATE ENGINEER IS TO FURNISH THE HOUSE LATERAL, DEPT. AT THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH HOUSE LATERAL ON THE GRADE SHEET.

ENGINEERING SERVICE CORPORATION 1127 W. WASHINGTON BLVD. LOS ANGELES 15, CALIF. IN. 9-7281	
REVISIONS	TRACED BY <i>JED</i>
	DES'G'D BY <i>CMR</i>
	CK'D BY
	SUBMITTED
SUB STRUCTURES OK'D	
W. O. NO.	DWG. NO.
6401-50	FEB. 1957
SCALE	L. B. P. B.
AS SHOWN	

NOTE:  
 GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. 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 BEYOND 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., DIST. # 2 AND MAKE A DEPOSIT WITH THE COUNTY ENGINEER, ROOM 234 PAM AMERICAN BUILDING, 233 SO. BROADWAY SUBJECT TO 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 SANITARY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THE 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, 128 SOUTH SPRING STREET.

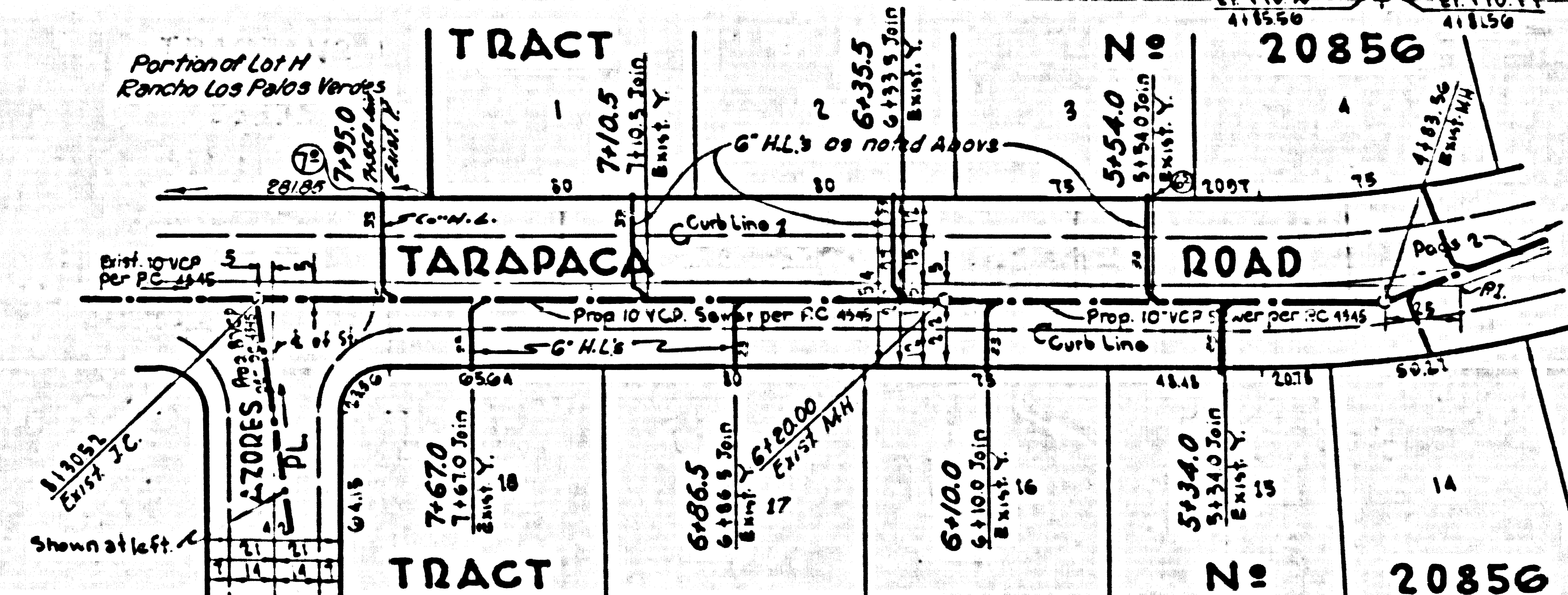
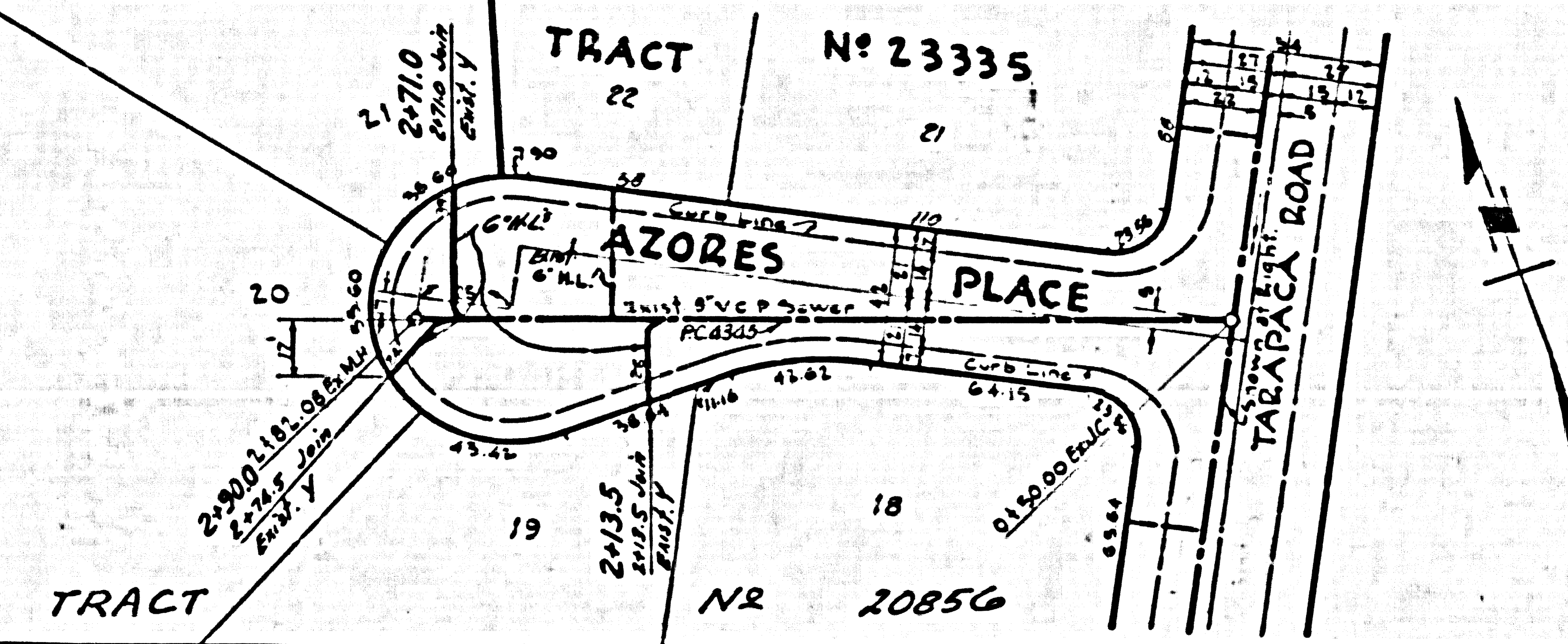
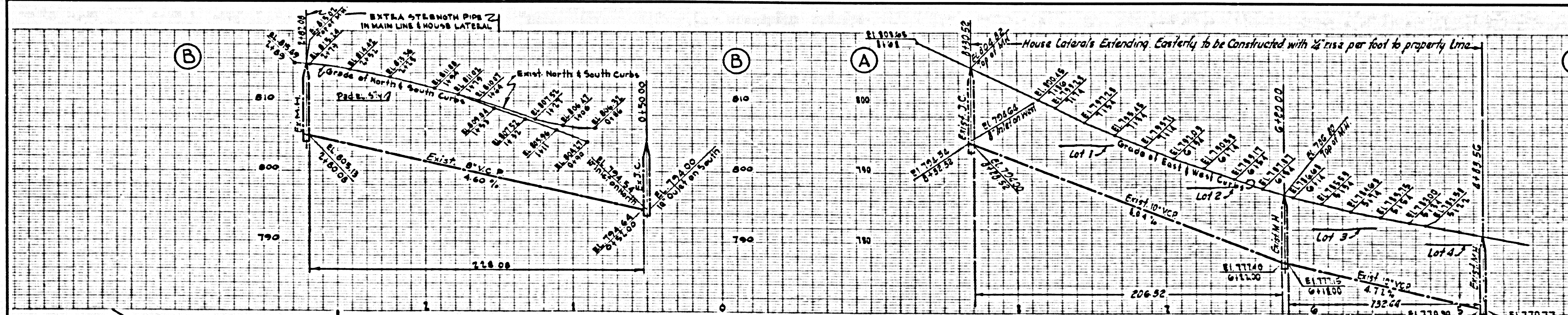
COUNTY OF LOS ANGELES, CALIFORNIA  
 APPROVED, JOHN A. LAMBE, COUNTY ENGINEER  
 BY *C. F. Koser*  
 SANITATION ENGINEER  
 CHECKED BY *Samuel D. White 10-24-58*  
 OFFICE OF COUNTY ENGINEER, 128 S. SPRING STREET, REG. C. E. NO. 3446





DOUBLE SCALE  
NO CHARGE FOR CONNECTIONS

28,391



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