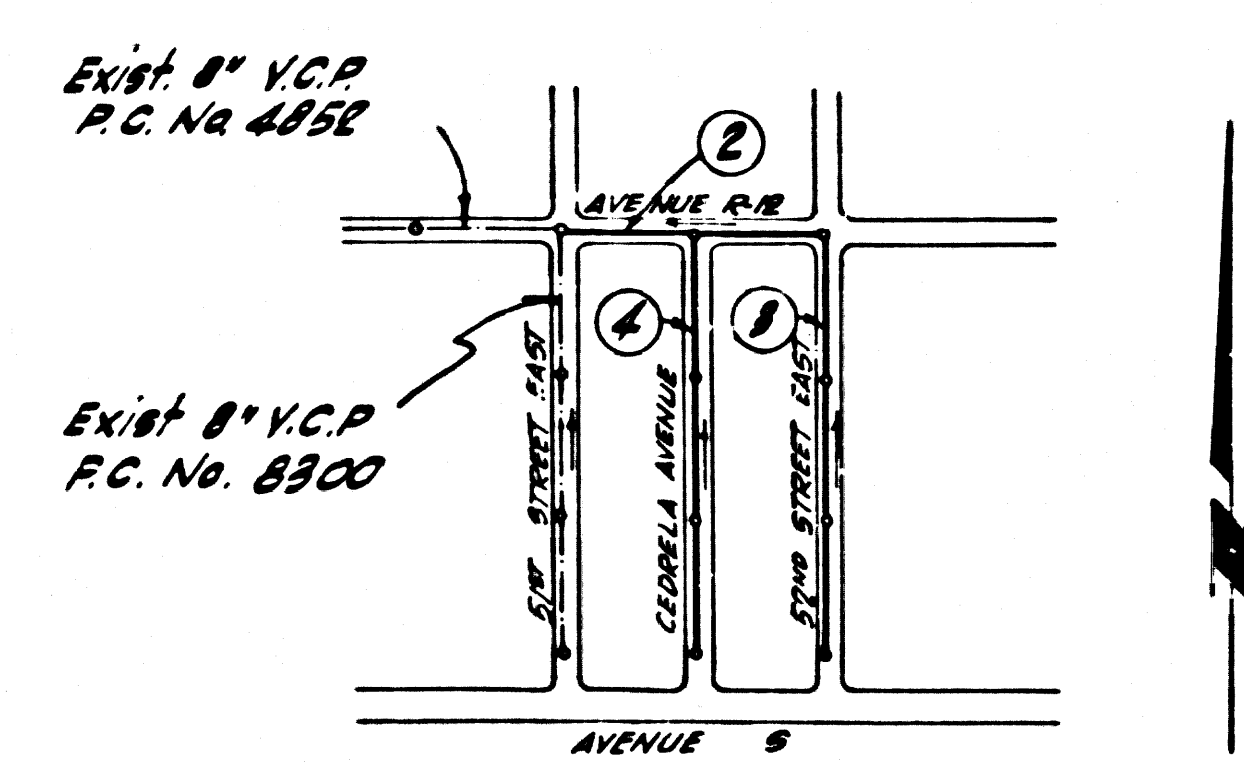


B.M. B.L. 357 ELEV. 2669.98
 2.28 M. 70y 11" South of B.C.P. 40th East
 47m Street, E. and 56th South E
 Avenue E-12.
 Palmdale QUAD. 1965



P.C. No. 8293
 INDEX MAP
 CEDRELA AVE. ET AL
 SCALE: 1" = 600'

No connections for the disposal of industrial wastes shall be made to sewers shown on these drawings without written permission from the Chief Engineer and General Manager of the County Sanitation Districts.

County Sanitation Districts shall be notified in writing to the following effect that required inspection can be made (Phone 337-1025 - 400-2807)

Acceptance of the project.

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

LEGEND		
MINIMUM PUBLIC SAFETY REQUIREMENTS	.....	S-1
BRICK MANHOLE	.....	S-2
NON-REINFORCED PRECAST CONCRETE MANHOLE	.....	S-3
MANHOLE FRAME AND COVER	.....	S-3B
STANDARD MANHOLE STEP	.....	S-7
SEWERING FOR SCHOOL BINS	.....	S-21
CONDUIT AND ENCASUREMENT	.....	S-23
WIRE OR TEE SUPPORT	.....	S-24
ALLOWABLE TRENCH NOTES	.....	S-28

PALMDALE-BLDG. DIST. NO. 8.1

- 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 COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
 - THE PRIVATE ENGINEER SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND Y&T 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 GROUP-AS-SHOWN-ON-THE-PLANS.
 - NO 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 COUNTY ENGINEER.
 - THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 8-402, EXT. 8128, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 - ALL STRUCTURES SHALL BE EITHER BRICK MANHOLES PER S-3 OR PRECAST CONCRETE MANHOLES PER S-3B.
 - Y OR T BRANCHES MAY BE USED FOR CONNECTIONS TO MAINLINE SEWERS, SHEET AS NOTED.
 - MANHOLE SOLE IN UNIMPROVED DICTS-OF-WAY TO BE SIX-INCHES ABOVE FINISHED GRADE.
 - USE EXTRA STRENGTH PIPE ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
 - VERTICAL CLAY PIPE JOINTS SHALL BE TYPE 'D', 'F' OR 'G' PER STANDARD SPECIFICATIONS SECTION 208-2.
 - IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE INCREASED 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 INCREASED PER S-23, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
 - HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE A FEET BELOW CURB GRADE EXCEPT AS NOTED.
 - RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 - CHARGES TO BE PAID FOR LEAKAGE PER SECTION 506-2.57 OF THE STANDARD SPECIFICATIONS.
 - REFER TO SECTION 710-8.1 OF THE STANDARD SPECIFICATIONS, REGARDING SAFETY ORDERS.

PROFILE, ALIGNMENT AND GRADE OF
 SANITARY SEWERS PAGE 1
 CONSTRUCTED IN

CEDRELA AVE. ET AL
 PRIVATE CONTRACT NO. 8293

W.S. 65
 2 SHEETS, 4 PAGES

SCALE: VERT. 1" = 4'
 HORIZ. 1" = 40'
 DATE: SEPTEMBER, 1969

PREPARED IN THE OFFICES OF
 JAMES W. MACHAREL
 CONSULTING CIVIL ENGINEER
 5001 PALMDALE VIEW DRIVE
 PALMDALE, CALIFORNIA
 REG. C.E. NO. 12823

NOTE:
 WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS (SECTION 710-8.1) AND C.E. ENGINEER'S SPECIAL ORDERS FOR THE COUNTY OF LOS ANGELES DATED APRIL 1970 AND SHALL BE PROTECTED BY 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. 5, AND PAY A FEE TO THE COUNTY ENGINEER, ROOM 300, COUNTY ENGINEER'S BUILDING, 120 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA. REGIONAL OFFICE, APPLICANT TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.

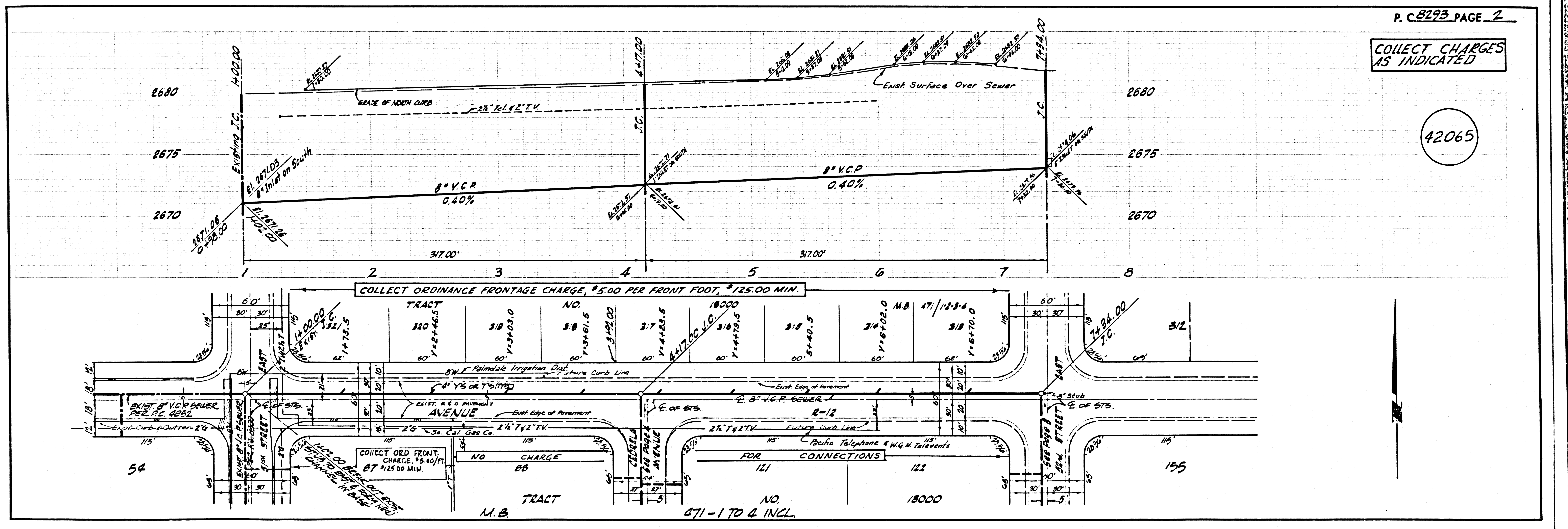
APPROVAL OF THIS PLAN BY THE COUNTY OF LOS ANGELES DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OF OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THIS PROJECT. THIS NOTE APPLIES TO ALL PAGES.

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

COUNTY OF LOS ANGELES, CALIFORNIA
 JOHN A. LAMBIE, COUNTY ENGINEER
 I. D. PARKHURST, CHIEF ENGINEER
 CS. ENG. DES. NO. 22
 APPROVED BY: [Signature] REGIONAL ENGINEER 8/23/70
 APPROVED BY: [Signature] OFFICE ENGINEER
 CHECKED BY: [Signature] 9/27/70
 42064
 J.N. 0369.76

COLLECT CHARGES AS INDICATED

NOTICE TO CONTRACTOR
 The existence and location of any underground utility pipes or structures shown on these plans are indicated by a search of the available records. To the best of my knowledge there are no existing utilities except as shown on these plans. The contractor is required to take due precautionary measures to protect the utility lines shown and any other lines not of record or not shown on these plans.
 [Signature] 8/23/70



P.C. 8293 PAGE 2

COLLECT CHARGES AS INDICATED

42065

