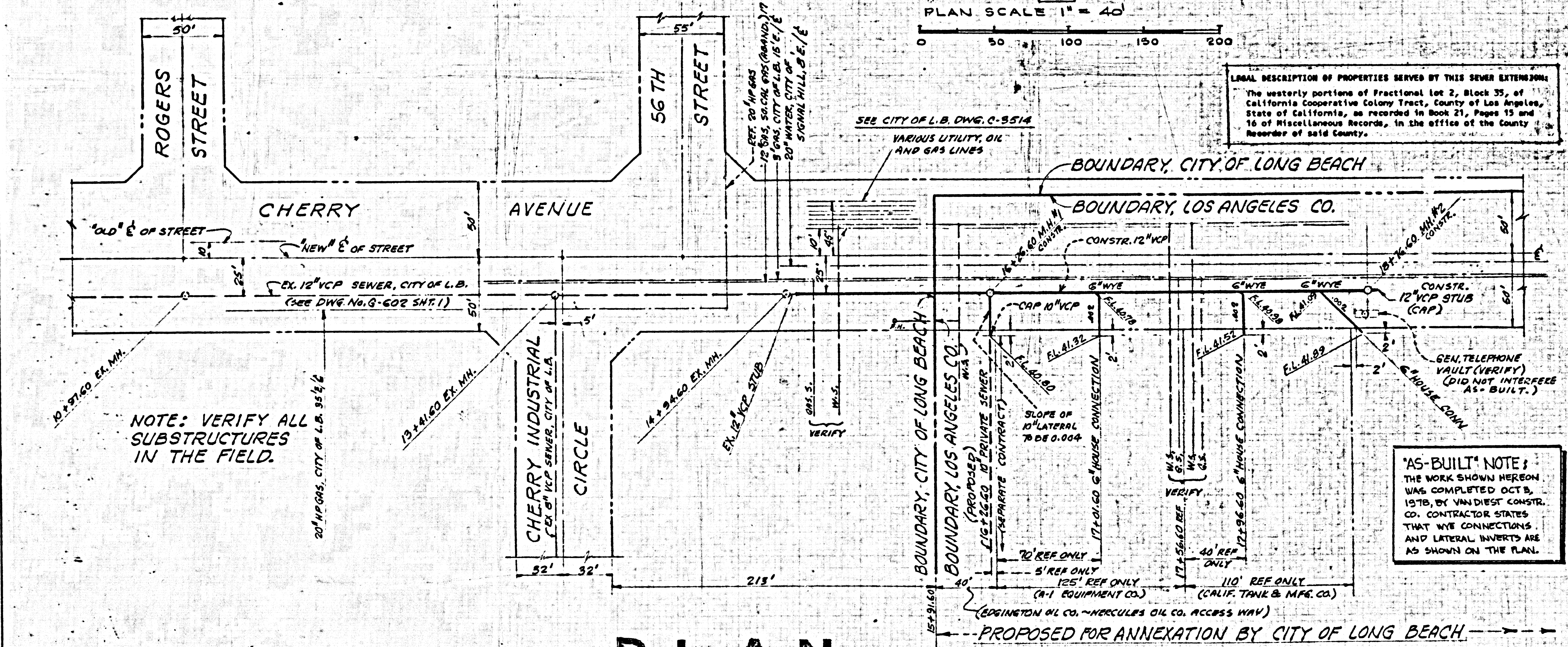
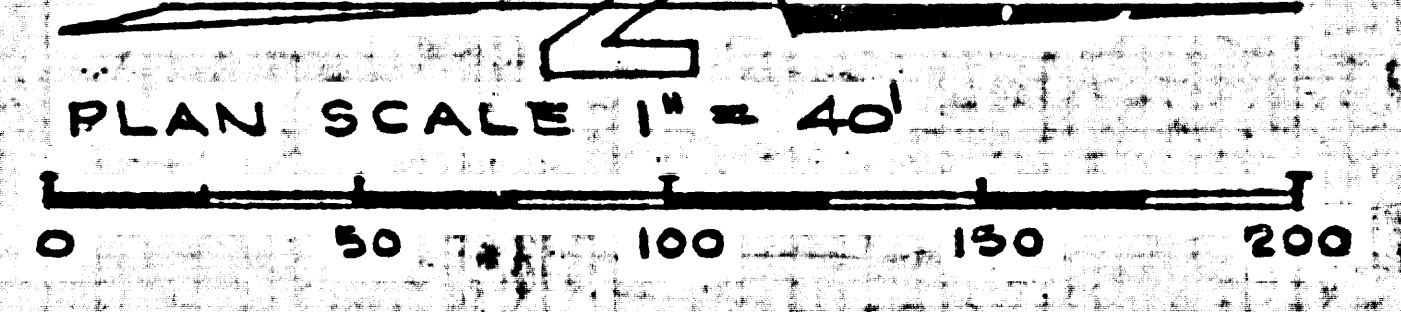


PROFILE SCALES:
VERT. 1" = 2'
HORIZ. 1" = 40'



PLAN

- GENERAL NOTES**
- All work embraced herein shall be done in accordance with the 1976 edition of "Standard Specifications for Public Works Construction", adopted by the City Council of the City of Long Beach on October 26, 1976, together with City of Long Beach Amendments to said specifications, and in accordance with the General Specifications for pavement removal and replacement over trench excavations.
 - This drawing and the data thereon are hereby made a part of the Specifications.
 - All information of record about underground conduits and structures has been shown on this drawing, however, no guarantee can be made that other conduits and structures, private or public, do not exist in the work area. The Contractor must take all due precautions to provide protection for utilities and structures, whether known or unknown, and he shall be solely liable for any and all damages to same resulting directly or indirectly from his work.
 - Bedding, laying and joining of sewer pipe shall comply with the applicable subsections of Section 306-1 of the Standard Specifications. Joints shall conform to Type "A" or Type "B" as specified in Section 306-1.2.3, of the Standard Specifications.
 - Maximum trench width is outside diameter of the pipe, plus 20 inches. If this is exceeded, Contractor shall be required to construct special bedding acceptable to the City Engineer.
 - Backfill shall be mechanically compacted to a relative density of 90% in accordance with applicable provisions of Section 306-1.3 of the Standard Specifications.
 - Before grade sheets are issued, elevations of existing inverts must be confirmed. No construction shall begin without City of Long Beach approved grade sheets.
 - Top of manholes shall conform to approved street or alley grades, with a minimum of two adjustment rings.
 - The work must be performed in accordance with City of Long Beach Ordinance requirements which specify that the work must be done by a State and County Licensed Sewer Contractor under a permit obtained from the Long Beach City Engineer (10th Floor, City Hall) after City insurance requirements have been recalled with.
 - At the time an applicant applies for a permit for the construction of the sewer, he shall deposit the necessary permit fees.
 - The Contractor shall notify the Inspection Division (590-6230) twenty-four hours prior to the start of construction.
 - Sheeting, shoring and bracing for the trench excavation shall conform to the requirements of "Construction Safety Orders", Title 8, Division of Industrial Safety, State of California.
 - Construct manhole Type B, per City of Long Beach Standard Drawing No. S-50-4, construct cleanout where required, per Standard Drawing No. S5-24, 18" VCP.
 - No deviation from the design shown herein shall be made without the written approval of the private civil engineer of record at the date of the proposed deviation, and the approval of the City Engineer.
 - BEFORE WORK CAN BE STARTED THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE LOS ANGELES COUNTY ROAD DEPARTMENT.
 - Completed sewers shall be tested for leakage in accordance with Section 306-1.4 of the Standard Specifications.
 - If a power pole is within three feet of the sewer, the sewer shall be concrete encased two feet each side from the point of interference.
 - Only the letter "S" shall appear on any sanitary sewer manhole cover.

LEGAL DESCRIPTION OF PROPERTIES SERVED BY THIS SEWER EXTENSION:
The westerly portions of Fractional lot 2, Block 35, of California Cooperative Colony Tract, County of Los Angeles, State of California, as recorded in Book 21, Pages 15 and 16 of Miscellaneous Records, in the office of the County Recorder of said County.

REFERENCE: P. C. No. 9604
COUNTY OF LOS ANGELES
APPROVED: *[Signature]* DATE: 1/11/78

BENCH MARK:
D.M. No. 3-85 SWC CHERRY AVE. & ROGERS ST. BOLT IN S. CURB, C.W./P B.C.M. ELEV. 49.527 (1961)
NOTE: B.M. NO. 3-85 DESTROYED BY STREET WORK. TOP OF EXIST. LAST M.H. STA. 14+74.66 ELEV. 49.87 TAKEN AS JOB DATUM.

LEGEND:
EXIST. 12" VCP
NEW 12" VCP
NEW M.H.
CLEANOUT

PUBLIC 12" VCP SEWER IN CHERRY AVE.	
FROM 68' N./OF 56TH STREET TO 493' N./OF 56TH STREET	
CITY OF LONG BEACH, CALIFORNIA	
SUBMITTED BY: <i>J.M. Phelps</i> J.M. PHELPS, RCE 7964	DATE: 9-26-78
JOB NO. G351	
RECOMMENDED BY: <i>[Signature]</i> RCE 17063 DIVISION ENGINEER	9/27/78
APPROVED BY: <i>[Signature]</i> CITY ENGINEER, LONG BEACH, CALIF.	9-27-78
APPROVED BY: <i>[Signature]</i> 10/6/78 OFFICE ENGINEER, LOS ANGELES COUNTY SANITATION DISTRICT	10-2-78
W.O. No.	SHEET 1 OF 1 DWG. NO. B-3035

"AS-BUILT" NOTE:
THE WORK SHOWN HEREON WAS COMPLETED OCT. 8, 1978, BY VAN DIEST CONSTR. CO. CONTRACTOR STATES THAT THE CONNECTIONS AND LATERAL INVERTS ARE AS SHOWN ON THE PLAN.

NOTE: VERIFY ALL SUBSTRUCTURES IN THE FIELD.

PROPOSED FOR ANNEXATION BY CITY OF LONG BEACH.