

SBRT 29 21122093 3VA W021432

Trim Line

22222 5 20 5 20 1 22222

B.M. M.V. 146 ELEV. 137.298
 F.B. 2741-83 SLAUSON AVE., N. SIDE
 75' ± IN. OF INT. OF SLAUSON AVE. &
 EASTERN AVE. BT. SPK. IN CE. (212' E. OF E.
 W.L. PKOD. TO BLDG #5555 NAT'L BEV CANNERS)

CITY OF COMMERCE BUILDING DISTRICT No. 6.01

PAGE 1

PRIVATE CONTRACT No. 7582

PROFILE, ALIGNMENT AND GRADE OF
SANITARY SEWERS
 TO BE CONSTRUCTED IN
SLAUSON AVE. CROSSING
 AND OTHER RIGHTS OF WAY

38916

1 SHEETS, 2 PAGES

SCALE: VERT. 1" = 4'
 HORIZ. 1" = 60'

MARCH 1966

CITY OF COMMERCE, CALIFORNIA

INDEX MAP
 SLAUSON AVE. CROSSING P.C. 7582
 Scale: 1" = 600

USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD 8" DIA EXCEPT AS NOTED.
 USE MECHANICAL COMPRESSION JOINTS FOR ALL VITRIFIED CLAY PIPE SEWERS.
 ALL STRUCTURES SHALL BE BRICK MANHOLES, 20" DIA. 48" HIGH.
 USE STANDARD MANHOLE FRAMES AND COVERS, 20" DIA. 48" HIGH.
 USE FORMULA NO. 5, SEC. 54 OF SPECIFICATIONS TO COMPUTE ALLOWABLE LEAKAGE.
 CONSTRUCT HOUSE LATERALS WITH INVERTS AT PROPERTY LINE 6 FEET BELOW CURB GRADE, OR GRADE OF CENTER LINE OF STREET, EXCEPT AS NOTED.
 FIGURES IN CIRCLES AT ENDS OF HOUSE LATERALS INDICATE DEPTH BELOW CURB GRADE, OR GRADE OF CENTER LINE OF STREET.
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 WORDS IN CIRCLES AT ENDS OF HOUSE LATERALS INDICATE IT'S SHALL BE Laid HORIZONTAL AND HOUSE LATERALS SHALL BE CONSTRUCTED WITH 1/4" RISE PER FOOT TO PROPERTY LINE.
 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 DEGREES WITH THE MAIN LINE SEWER.
 THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE MADISON 9-070, EXT. 81551 AT LEAST 24 HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 RECONSTRUCTION IN STATE HIGHWAYS SHALL CONFORM WITH STATE HIGHWAY PERMIT AND THE CONTRACTOR SHALL PAY ALL COSTS IN CONNECTION THEREWITH.
 ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE RIGIDLY ENFORCED.
 RESURFACING SCHEDULE: RESURFACE TRENCH WITHIN PAVED AREA WITH CEMENT CONCRETE 9" THICKNESS IN THICKNESS.

PAGE NO.	STREET	STATION LIMITS FROM	TO	TYPE OF RESURFACING
1	SLAUSON	1+00.00	1+94.00	CONCRETE WALKS CUT OR DAMAGED SHALL BE SAW-CUT TO THE NEAREST SCORE LINE AND REPLACED IN KIND. CONCRETE CURB AND GUTTER DAMAGED OR CUT SHALL BE REMOVED TO THE NEAREST SCORE LINE NOT LESS THAN 10 FEET IN LENGTH.

All concrete pavement shall be cut with a concrete saw not less than 2 inches in depth. See Section 75 of Specifications.
 ALL CONCRETE CURB, GUTTERS, CURBS, GUTTERS, SHALL BE TURNED OR JACED PER LOS ANGELES COUNTY ROAD DEPARTMENT REQUIREMENTS.
 THE FOLLOWING LATEST REVISION STANDARD PLANS ON FILE IN THE OFFICE OF CITY ENGINEER SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT.

LEGEND	REVISION	DATE
MINIMUM EXCAVATION SAFETY REQUIREMENTS	5-1	5-1
BRICK MANHOLE	5-2	5-2
MANHOLE FRAME AND COVER	5-3	5-3
MANHOLE STOP	5-4	5-4
BEDDING FOR SEWER PIPE	5-5	5-5
SPECIAL SUPPORT AND PROTECTION	5-6	5-6
CHANGING LINE INDICATOR	5-7	5-7
STANDARD WYE SUPPORT	5-8	5-8
STOPPER	5-9	5-9

THE UNDERGROUND UTILITY COMPANIES WITHIN THE LIMITS OF THIS PROJECT ARE AS FOLLOWS:
 (1) Southern California Gas Co.
 (2) Laguna Maywood Mutual Water Co. No. 1

NO CONNECTIONS FOR THE DISPOSAL OF INDUSTRIAL WASTE SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS WITHOUT WRITTEN PERMISSION FROM THE CHIEF ENGINEER AND GENERAL MANAGER OF THE COUNTY SANITATION DISTRICTS.

APPROVED BY: *[Signature]* CITY ENGINEER
 J. D. PARKHURST
 CHIEF ENGINEER OF COUNTY SANITATION DISTRICT NO. 2

RECOMMENDED BY: *[Signature]* REGIONAL ENGINEER
 DESIGNED BY: *[Signature]* C.E. NO. 14380

NOTES:
 WORK SHALL BE CONSTRUCTED ACCORDING TO STANDARD SPECIFICATIONS DATED MAY 25, 1962 AS REVISED. ON FILE IN THE OFFICE OF THE CITY ENGINEER AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE CITY ENGINEER.
 GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR JOB OF CURB, CENTER LINE OF STREET OR CENTER LINE OF ALLEY 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 BETWEEN SAID DESIGNATED POINTS.
 ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.
 UNIT PRICES FOR ADDITIONAL WORK WHICH MAY BE REQUIRED BUT WHICH CANNOT BE ASCERTAINED IN ADVANCE, SHALL BE SUBMITTED IN THE PROPOSAL.
 THIS DRAWING AND THE DATA HEREON ARE HEREBY MADE A PART OF THE SPECIFICATIONS.

LAYOUT	L. JAIME	FEB. 1966	UNDERGROUND	R.W. SCOTT	2-11-66
TRACED	L. JAIME	FEB. 1966	BENCH MARKS	J. D. PARKHURST	2-12-66
CHECKED	F. YOUNGDAHL	MAR. 1966	MAINTENANCE	C. B. BROWN	2-18-67
F.B. 2741			INSPECTOR	V. J. MARSDEN	2-18-67
A.B. 6331			RECORD PLANS	F. YOUNGDAHL	FEB. 67

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38917

RANCHO LAGUNA
 Lot 118

Jack 52 feet of 36" diameter casing 5/16 of an inch in thickness and backfill per Standard Specifications Section 61

S.C.C. B-25296
 C.F. 880

City of Commerce Boundary

San Antonio Rancho

Abandon sewage disposal facilities per Los Angeles County Plumbing Code, Ordinance 118 226-9 Section 1119
 Sump Pits

El. 137.6 Join to 4" C.P. Building Sewer. A permit must be acquired from the Building & Safety Division of the Los Angeles County Engineer before connection is made.

Construct 115 feet of 4" V.C.P. House Connection Sewer - Minimum Grade = 2.00%

P 1-389

JN 3414.61