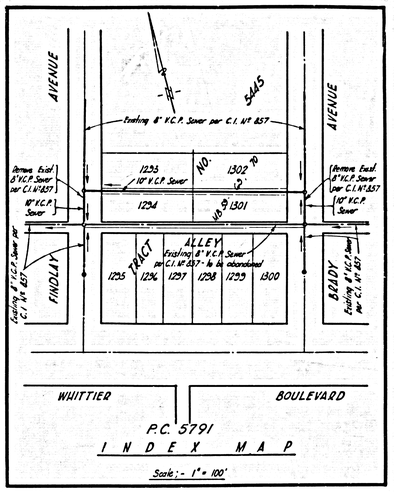
DOUBLE SCALE

EAST LOS ANGELES BLDG. DIST. NO. 6



BENCH MARK
O.M. EG3, Boat Spike in Curb 5' N of N. End Curb Return N.E. Cor. Findlay Ave. & 1st Alley N. of Whittier Blvd.
Elev. 196.204 L.B. 53/16

NOTES:

1. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
2. NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
3. THE OWNER OR HIS AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND Y 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
4. 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.
5. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
6. USE STANDARD MANHOLE FRAMES AND COVERS, S-a-117.
7. USE EXTRA STRENGTH PIPE.
8. USE CEMENT MORTAR OR "WEDGE-LOCK" OR "SPEED-SEAL" FOR ALL V.C.P. JOINTS PER SPEC'S., SECS. 36 & 48.
9. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
10. ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, CASE III, S-a-17.
11. STANDARD SPECIFICATIONS DATED OCT. 10, 1960 AS "CS" TO THE CONSTRUCTION OF THIS PROJECT.
12. ALL STRUCTURES SHALL BE BRICK SEWER STRUCTURES, S-a-101.A.
13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1 SPEC'S., SEC. 54.
14. [illegible] FROM IN COMPARTIVE RIGHTS-OF-WAY TO BE SET THROUGH ABOVE TENTATIVE GRADE.
15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 9-4747, EXT. 8355, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
16. IT SHALL BE THE RESPONSIBILITY OF THE CONTRACTOR TO LOCATE ALL UTILITIES OF EVERY NATURE WHETHER SHOWN HEREON OR NOT AND PROTECT THEM FROM DAMAGE. THE CONTRACTOR SHALL BEAR THE TOTAL EXPENSE OF REPAIR OR REPLACEMENT OF SAID UTILITIES DAMAGED BY OPERATIONS IN CONNECTION WITH THE PRODUCTION OF WORK.
17. EXISTING SEWER SERVICE TO BE MAINTAINED DURING CONSTRUCTION.

NO CHARGE FOR CONNECTIONS
A.B. Allentson

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.

APPROVED BY: J.H. Howard DATE: 4/17/61
INDUSTRIAL WASTE DIVISION

PROFILE ALIGNMENT AND GRADE OF P.C. 5791

SANITARY SEWERS PAGE 1

TO BE CONSTRUCTED IN J.N. 0355.28

RIGHT OF WAY
NORTH OF WHITTIER BLVD: Nº 2

PRIVATE CONTRACT NO. 5791

W.S. 36

1 SHEET ; 2 PAGES

SCALE: VERT. 1"=8' HORIZ. 1"=40' JANUARY, 1961

30650

PREPARED IN THE OFFICES OF
WALSH-FORKERT CIVIL ENGINEERS, INC.

By: Clifford A. Forkert
REG. C. E. NO. 7211

FOR LEGEND SEE PLAN NO. S-A-64

NOTE:
GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURBS, 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. 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., DISTRICT OFFICE NO. 1, AND PAY A FEE TO THE COUNTY ENGINEER. ROOM 310, 108 WEST SECOND STREET SUFFICIENT 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 STATE HIGHWAY, A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 120 SOUTH SPRING STREET.

COUNTY OF LOS ANGELES, CALIFORNIA

APPROVED, JOHN A. LAMBIE, COUNTY ENGINEER
BY C.E. Berry ASST SANITATION ENGINEER

APPROVED, C.R. COMPTON CHIEF ENGINEER
CO. SAN. DIST. NO. 2
BY M. Matheuss OFFICE ENGINEER

CHECKED BY H.K. Dalda 4-19-61
OFFICE OF COUNTY ENGINEER, REG. C. E. NO. 9406

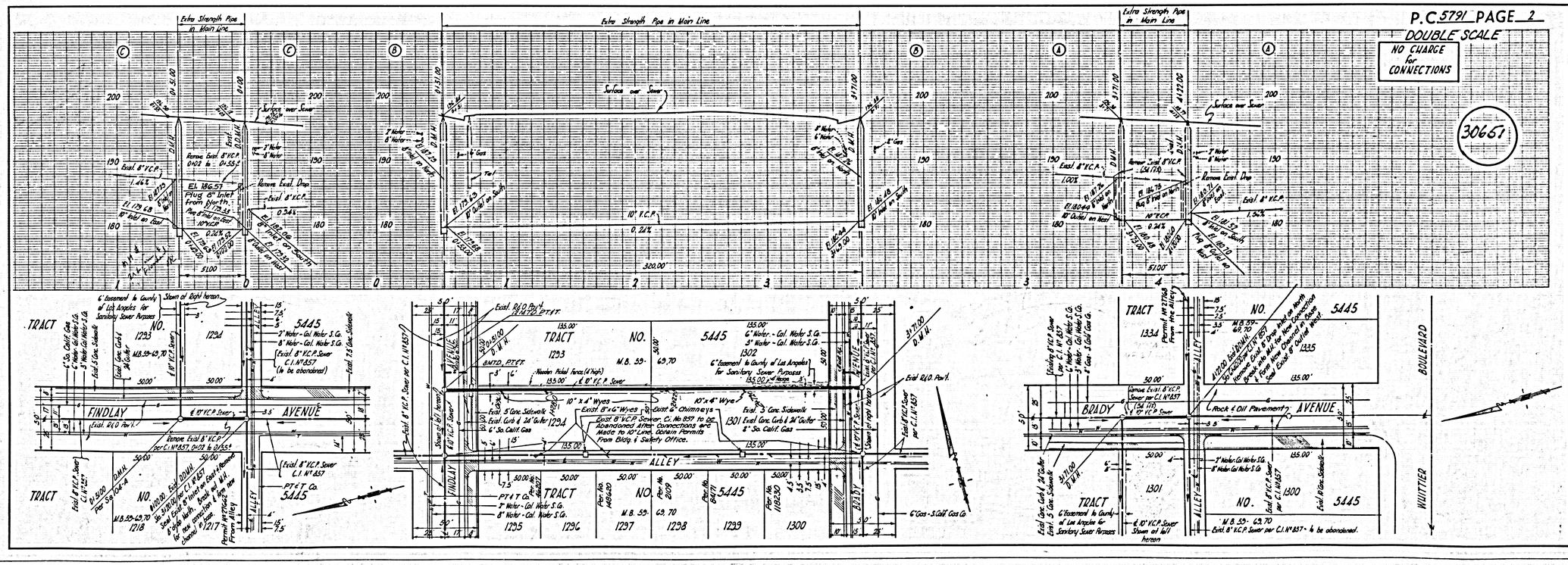
SUBMITTED: N.J. Bravender
SAN GABRIEL VALLEY REGIONAL ENGINEER

P.C. 5791 PAGE 2

DOUBLE SCALE

NO CHARGE for CONNECTIONS

30661


Extra Strength Pipe in Main Line
Surface over Sewer
Remove Exist 8" V.C.P.
Remove Exist Drop
Exist 8" V.C.P.
10" V.C.P.
0.24%
0.34%
1.00%
1.46%
320.00'
51.00'
TRACT
NO. 5445
1293
1294
1295
1296
1297
1298
1299
1300
1301
1302
1334
FINDLAY AVENUE
BRADY AVENUE
ALLEY
WHITTIER BOULEVARD
Rock & Oil Pavement
Existing 8" V.C.P. Sewer per C.I. Nº 857
Exist 8" V.C.P. Sewer per C.I. Nº 857
Exist 8" V.C.P. Sewer per C.I. Nº 857 - to be abandoned.
Exist R/D Port.
Exist Gas Main
Exist Conc. Sidewalk
Exist 24" Gutter
Exist 8" Chimneys
10" x 4" Wyes
Exist 8" x 6" Wyes
Exist 6" Chimneys
Exist 8" V.C.P. Sewer to be Abandoned After Connections are Made to 10" Line, Obtain Permits From Bldg. & Safety Office.
Exist 8" V.C.P. Sewer per C.I. Nº 857, Ch 03 to be Removed
Remove Exist 8" V.C.P. per C.I. Nº 857, Ch 03 to be Removed
Remove Exist 8" V.C.P. Sewer per C.I. Nº 857
Remove Exist 8" V.C.P. Sewer per C.I. Nº 857 (54.11)
Remove Exist Drop
Remove Exist 8" V.C.P. Sewer per C.I. Nº 857 & Drop Inlet on North
Remove Exist 8" V.C.P. Sewer per C.I. Nº 857 & Drop Inlet on South
Remove Exist Drop & Drop Inlet on North & Add Two Chemical Holes & Cap New Chemical Holes
Seal Exist 8" Outlet West
Plug 8" Outlet on West
Plug 8" Outlet on East
Plug 8" Outlet on South
Plug 8" Outlet on North
Exist 8" V.C.P. Sewer per C.I. Nº 857
Exist 8" V.C.P. Sewer per C.I. Nº 857 - to be abandoned
6" Easement to County of Los Angeles for Sanitary Sewer Purposes
Shown at Right Hereon
Exist 5' Conc. Sidewalk
Exist Curb & Gutter
Exist 6" Conc. Sidewalk
Exist 8" Conc. Sidewalk
Exist 7.5' Conc. Sidewalk
Exist 1' So. Calif. Gas Co. Easement
Exist 2' Water - Cal. Water S.Co. Easement
Exist 3' Water - Cal. Water S.Co. Easement
Exist 8' Water - Cal. Water S.Co. Easement
Exist Conc. Curb & 24" Gutter
Exist 1' So. Calif. Gas Co. Easement
Exist 5' So. Calif. Gas Co. Easement
Exist 8' Water - Cal. Water S.Co. Easement
Exist 2' Water - Cal. Water S.Co. Easement
Exist 3' Water - Cal. Water S.Co. Easement
Exist 4' Gas Co. Easement
Exist 6' Easement to County of Los Angeles for Sanitary Sewer Purposes
Exist 8" V.C.P. Sewer Shown at Left Hereon
Exist 10" V.C.P. Sewer
Exist 6" V.C.P. Sewer
Exist 8" V.C.P. Sewer
Exist 8" V.C.P. Sewer Shown at Left Hereon
Exist 8" V.C.P. Sewer Shown at Right Hereon