B.M. SY. IIGI ELEV 167.590

Line of Paw 15

Hugheston Meadows Innit 45

Ross

BASELINE 19 55

INDEX MAP

TRACT NO 27070

RC. GG33

SCALE: 12 GOO.

L.A. COUNTY SEWER SHEET NO. 1 SOUTHERN CALIFORNIA BLUEPRINT CO.

WHITTIER BLDG. DIST. NO. //

The existence and approximate location of underground

knowledge there are no existing underground utilities or otructures except as shown on this map.

The contractor is required to take due precautionary measures to protect the utilities or structures shown and any other utilities or structures at the site. It shall be the

contractors responsibility to notify the owners of the utilities or structures concerned before starting work.

Utilities or Structures shown on these plans were determined by a search of the available public records. To the best of our

NOTES:

1. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE A
OF EACH MANHOLE.

3. THE PRIVATE ENGINEER 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. 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 CHIMMEYS SHALL NOT MAYE AM ANGLE OF LESS SHAM 45% WITH THE MAIN ANGLE GEMES. ANY CHANGE IN ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER.

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.

S. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.

6. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 9-47-47, EXT. 815-51, AT LEAST TWENTY-POUR

HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.

THE CONTRACTOR STARTING ANY WORK UNDER THIS CONTRACT.

7. MANHOLES SHALL BE BRICK SEWER STRUCTURES PER 8-0-104. PRECAS? CONCRETE MANHOLES PER 5-0-135 OR 8-0-173 MAY BE USED AS AN ALTERNATE IN LOCATIONS APPROVED BY THE COUNTY ENGINEER, EACE PT AS NOTED.

8. USE STANDARD MANHOLE FRAMES AND COVERS, 8-6-117, EXCEPT AS NOTED.

9. MANHOLE TOPS <del>411-UNIMPROVES RIGHTS OF WAY</del> TO BE <del>4111-UNSTEE ASONS</del> FINISHED GRADE.

10. USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.

11. USE CEMENT MORTAR OR MECH UNICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPEC'S., SECS. 36 & 48.

12. WHERE EVER GROUND WATER IS ENCOUNTERED DURING THE CONSTRUCTION OF THE SEWERS, THE V.C.P. JOINTS SHALL BE OF JOINT COMPOUND PER SPEC'S., SECS. 33 & 48, OR MECHANICAL COMPRESSION JOINTS PER SPEC'S., SEC. 36.

13. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-+172, CASE M, TWO FEET ON EITHER

14. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN POUR 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 ENCASED PER 8-0-172, CASE III, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.

15. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE ... . ... FEET BELOW CURB GRADE EXCEPT AS NOTED.

16. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS

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

BEFORE BREAKING INTO ANY EXISTING STRUCTURE AND BEFORE FINAL ACCEPTANCE OF THIS WORK, COUNTY SANITATION DISTRICT (DU 4-1281) SHALL BE NOTIFIED IN ORDER THAT REQUIRED INSPECTION CAN BE MADE.

COLLECT CHARGES
AS INDICATED

Rulen a. Flas 7-31-63

PROFILE ALIGNMENT AND GRADE OF

GRADE OF P.C. 6633

SANITARY SEWERS PAGE\_\_\_\_

TRACT Nº 27070

PRIVATE CONTRACT NO. 6633

W.S. 34, BL

\_\_I\_\_SHEET;\_2\_PAGES

SCALE: NORIZ. 17-47

JULY, 1969

PREPARED IN THE OFFICES OF

HEMMERER ENGR.CO.INC.

145 Nº PAINTER AVE. WHITTIER, CALIF.

Pr. Reg. C. E. NO. 1/349

REG. C. E. NO. 1/349

FOR LEGEND SEE PLAN NO. 5-4-64

GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROPILES. 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.

COUNTY OF LOS ANGELES, CALIFORNIA

JOHN A. LAMBIE, COUNTY ENGINEER

J. D. PARKHURST, CHIEF ENGINEER

CO. SAM. DIST. MO. 188

PROVED BY, ASSISTANT SANITATION ENGINEER

J. D. PARATIONSI, CHIEF ENGINEER

CO. SAN. DIST. NO. 18

APPROVED BY, APPROVED BY, APPROVED BY, OFFICE ENGINEER

OFFICE ENGINEER

SUBMITTED BY, John A. S. Ton 7-30-63
LOS CERFETTOS MIGIONAL BIGINEER R.C.E.Nº 367/
CHECKED BY, SIGNAL BIGINEER R.C.E.Nº 367/
MRG. C.E. NO. 9406

J. N. 0360.81

P. C.6633 PAGE \_\_2\_ NO CHARGE | FOR CONNECTION (A)155 125 145 155 TRACT Exist 33" RC. Sewer Core Drill and
Install Stub Per San
Dist Stus 5.8.66 PIPE, SO. WHIHIEL OUTFORK SENCE STREET 1 Curbine 1 Curb Lines - Exist. 3 " Stl. Gas Lm. 50. Co. Gas Co. OFINDALE WILLO -Exist. 33' R.C. Sewer Pipe 50. WHIHIER OUTFAIL THUNK SEWER