LA PUENTE BLDG. DIST. NO. 2

PROFILE ALIGNMENT AND GRADE OF P.C. 7383

SANITARY SEWERS PAGE 1

CONSTRUCTED IN

TRACT NO. 27715 (37604)

PRIVATE CONTRACT NO. 7383

W.S. 38

4 SHEETS; 7 PAGES

SCALE: VERT. 1"=5' HORIZ. 1"=40' MAY , 1965

PREPARED IN THE OFFICES OF

HOPEN, HEDLUND, AND DARBY INC.

By: Harold S. Hedlund REG. C. E. NO. 14075

FOR LEGEND SEE PLAN NO. S-1

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 STANDARD SPECS. DATED MAY 26 1965. ON FILE IN THE OFFICE OF THE C.E. 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 150 - 2 ENG. BLDG., 108 W. 2ND ST. SE OR SAN DIMAS OFFICE 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 OR 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, LOS ANGELES, CALIF.

COUNTY OF LOS ANGELES, CALIFORNIA

JOHN A. LAMBIE, COUNTY ENGINEER — J. D. PARKHURST, CHIEF ENGINEER

CO. SAN. DIST. NO. 21

APPROVED BY: SANITATION ENGINEER — APPROVED BY: OFFICE ENGINEER

APPROVED BY: SAN DIMAS REGIONAL ENGINEER

CHECKED BY: 7-16-65 REG. C.E. NO. 10883

J.N. 0365.84

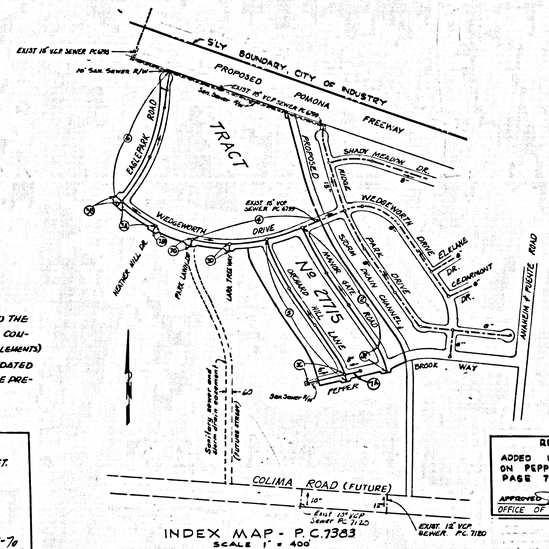
NOTES:

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 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 WYES SHALL BE ONWE, IN A STRAIGHT ALIGNMENT AT RIGHT ANGLES FROM THE MAIN LINE SEWER EXCEPT AS SHOWN ON THE PLANS. ALL WYES FROM CLEANOUTS SHALL NOT HAVE AN ANGLE OF LESS THAN 45° WITH THE MAIN LINE SEWER. ANY CHANGE IN LOCATION 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.
5. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
6. USE STANDARD MANHOLE FRAMES AND COVERS, S-15.
7. USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
8. USE MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPEC'S. SECS. 36, 48 & 49
9. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
11. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 6 FEET BELOW CURB GRADE EXCEPT AS NOTED.
12. MAN HOLES SHALL BE BRICK SEWER STRUCTURES, PER S-9. PRECAST MAN HOLES PER S-3 OR S-5 MAY BE USED AS AN ALTERNATE IN LOCATIONS APPROVED BY THE COUNTY ENGINEER.
13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 2 SPEC'S. SEC. 54.
14. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
15. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 9-4141, EXT. 8-1551 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
17. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF THE MAIN LINE OR H.L. V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S. 25 UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
18. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-25 TWO FEET ON EITHER SIDE FROM THE POINT OF INTERFERENCE.
19. ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE RIGIDLY ENFORCED.
20. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
21. LOT 61 SERVED BY PC 6799

NO CHARGE FOR CONNECTIONS

D. R. Olson 7/12/65

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.



INDEX MAP - P.C. 7383
SCALE 1" = 400'

REVISION: No. 1
ADDED 106.81 L.F. M.L. SEWER ON PEPPER BROOK WAY PAGE 7A & ADD H.L. ON PAGE 3C
B. E. 14573
APPROVED: DATE: 9-28-65
OFFICE OF COUNTY ENGINEER

NOTE:

WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATION FOR PUBLIC WORKS CONSTRUCTION (1967 EDITION WITH GB & G9 SUPPLEMENTS) AND COUNTY ENGINEER SPECIAL PROVISIONS DATED 1-2-69 AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER.

REVISION No. 2

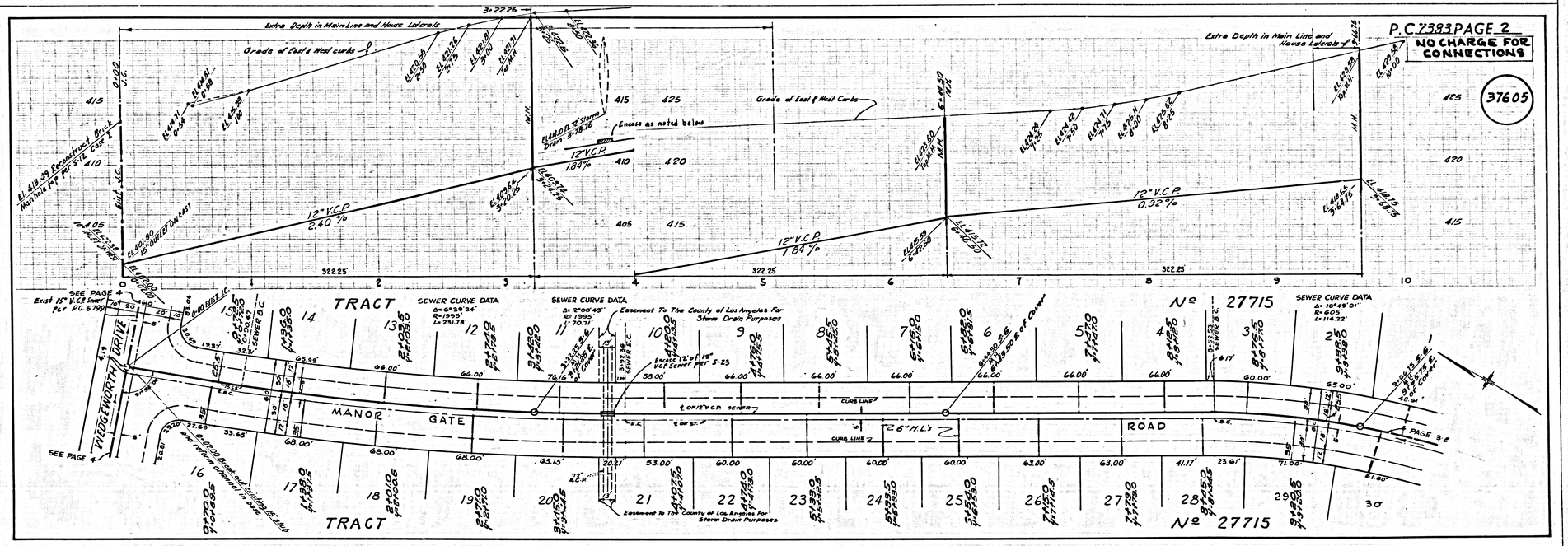
EAGLE PARK ROAD MAIN LINE MOVED TO 5 FT. WESTERLY OF STREET ℄ - PAGE 6.

APPROVED BY Ralph Schade DATE 8-21-70
OFFICE OF COUNTY ENGINEER

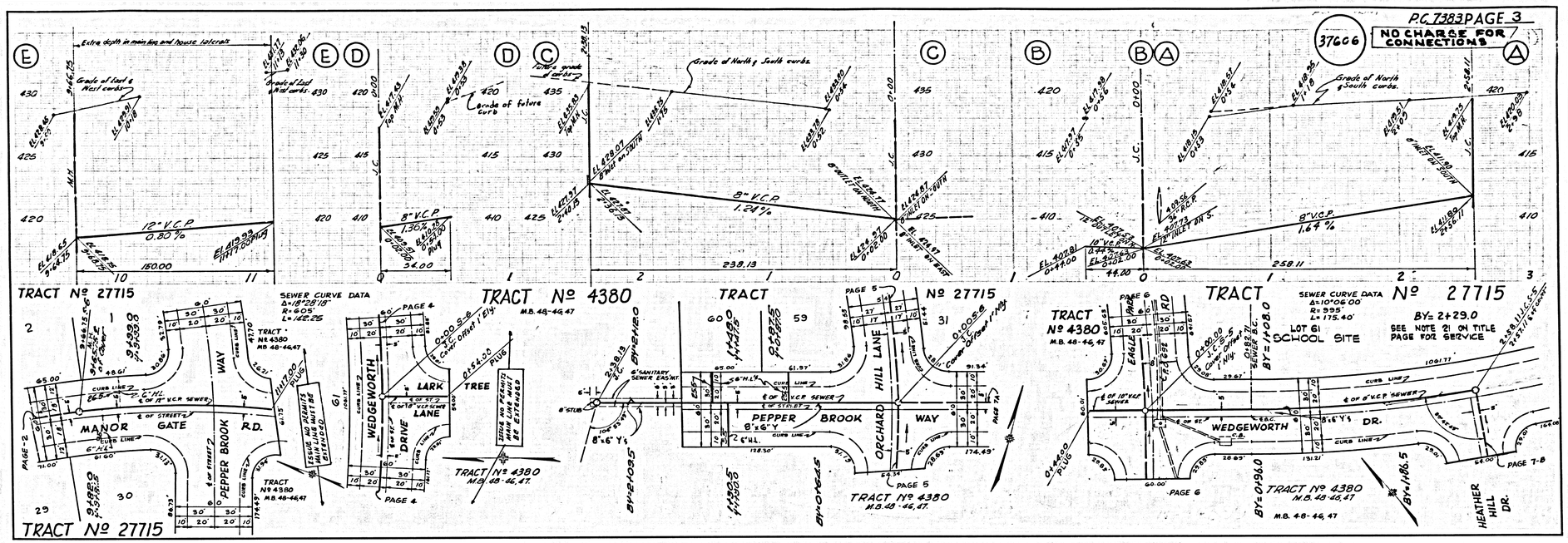
P.C. 7383 PAGE 2

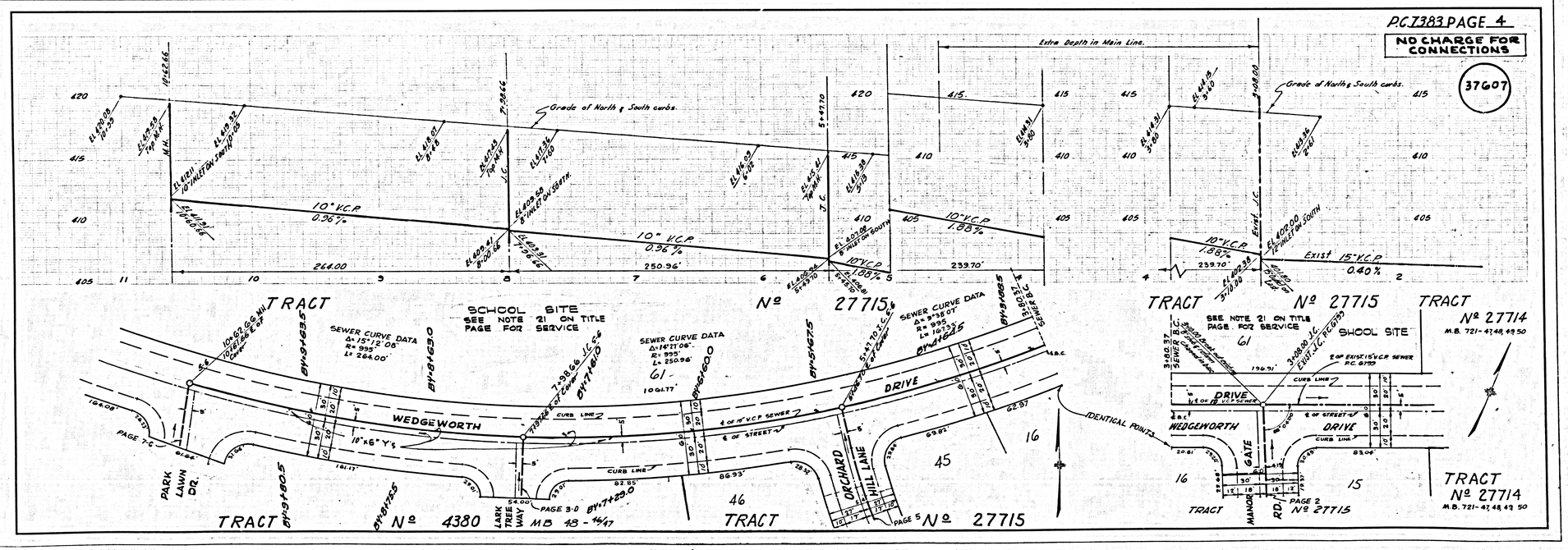
NO CHARGE FOR CONNECTIONS

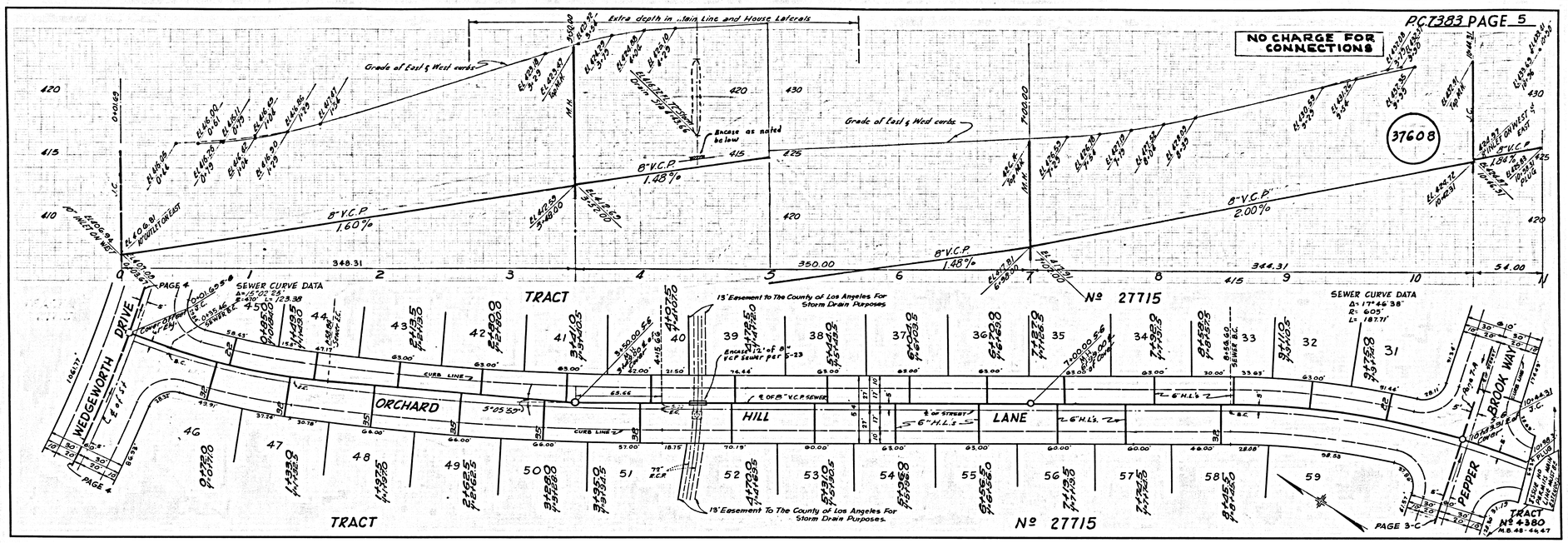
37605

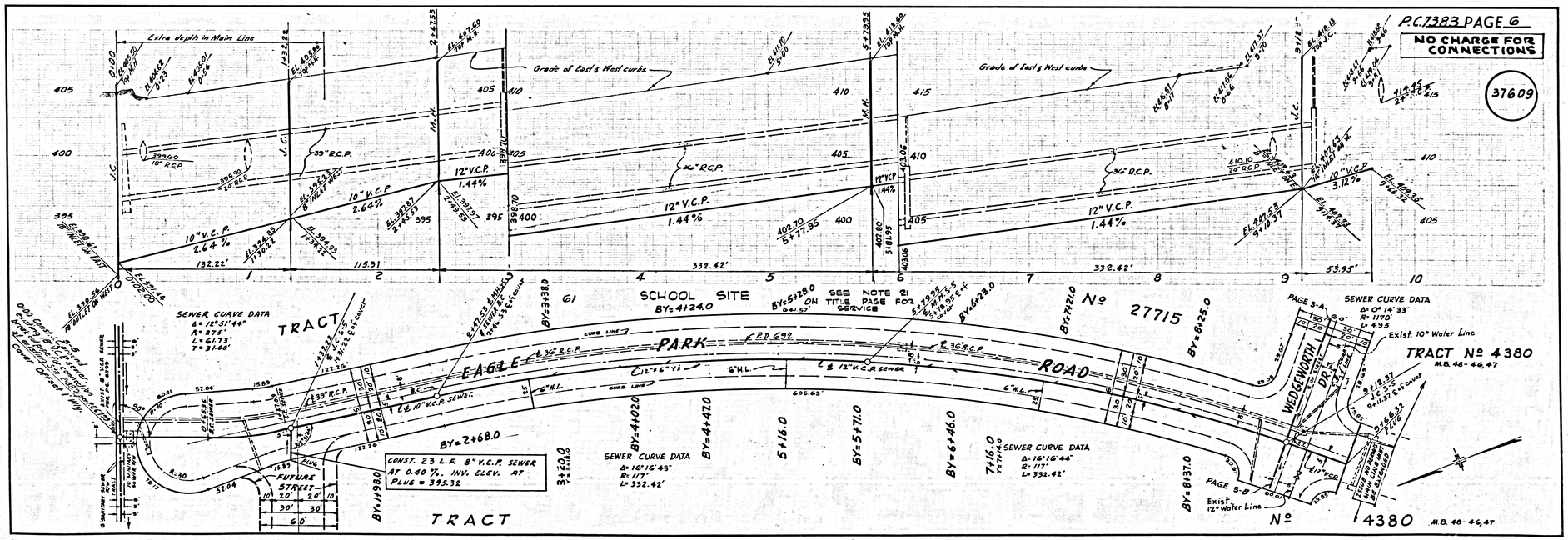


E D E 100 DO. CAL. BLUE PRINT SHEET NO. 1


P.C. 7383 PAGE 3
37606
NO CHARGE FOR CONNECTIONS
TRACT Nº 27715
TRACT Nº 4380
TRACT Nº 27715
SEWER CURVE DATA
Δ=18°28'18"
R=605'
L=142.25
SEWER CURVE DATA
Δ=10°06'00"
R=995'
L=175.40'
LOT 61
SCHOOL SITE
BY=2+29.0
SEE NOTE 21 ON TITLE PAGE FOR SERVICE
MANOR GATE RD.
PEPPER BROOK WAY
WEDGEWORTH DRIVE
LARK TREE LANE
ORCHARD HILL LANE
EAGLE RD.
HEATHER HILL DR.
ISSUE NO PERMITS MAIN LINE MUST BE EXTENDED
TRACT Nº 4380
M.B. 48-46,47


P.C. 7383 PAGE 4
NO CHARGE FOR CONNECTIONS
37607
Extra Depth in Main Line.
Grade of North & South curbs.
10" V.C.P. 0.96%
10" V.C.P. 1.83%
Exist 15" V.C.P. 0.40%
TRACT Nº 27715
TRACT Nº 27714
M.B. 721-47,48,49,50
SCHOOL SITE
SEE NOTE 21 ON TITLE PAGE FOR SERVICE
SEWER CURVE DATA
Δ=15°12'08"
R=995'
L=264.00'
SEWER CURVE DATA
Δ=14°27'06"
R=995'
L=250.96'
SEWER CURVE DATA
Δ=9°38'07"
R=995'
L=167.39
WEDGEWORTH DRIVE
ORCHARD HILL LANE
PARK LAWN DR.
LARK TREE WAY
MANOR GATE RD.
IDENTICAL POINTS
TRACT Nº 4380
M.B. 48-46,47





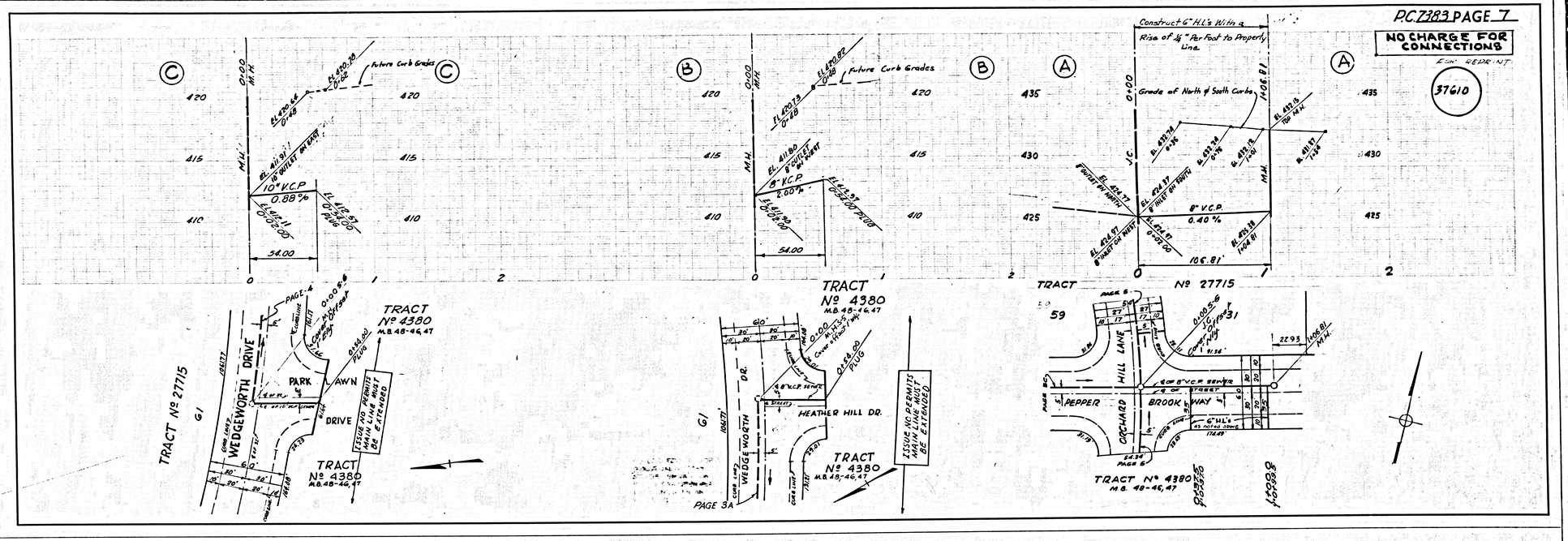
R.O.S. 105 L.A. COUNTY SEWER SHEET NO. 2 SO. CAL. BLUEPRINT CO

P.C. 7383 PAGE 7

NO CHARGE FOR CONNECTIONS

EW. REDR. NT

37610



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