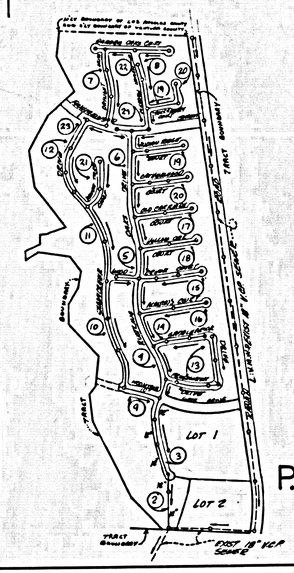
B.M. BY 9011 ELEV. 951.376

RDBM TAG IN N. END C.B. 41 FT. W/O C/L KANAN RD. 0.95 MI. N/O THOUSAND OAKS BLVD. 0.15 MI. S/O LOS ANGELES COUNTY VENTURA COUNTY LINE MALIBU QUAD. 19 12



INDEX MAP
SCALE 1" = 600'

P.C. No. 9582

GENERAL NOTES:

1. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.
2. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
3. NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
4. 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.
5. THE PRIVATE ENGINEER SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND "T" OR "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 CHIMNEYS SHALL NOT HAVE AN ANGLE OF LESS THAN 45° WITH THE MAIN LINE SEWER. ANY CHANGE IN ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER.
6. 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.
7. 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. 5 , AND PAY A FEE TO THE COUNTY ENGINEER, 570 N. PARAMONT TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
8. 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, CALIFORNIA.
9. 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.
10. REFER TO SECTION 7-10.4.1 OF THE STANDARD SPECIFICATIONS, REGARDING SAFETY ORDERS.
11. PRIOR TO THE ISSUANCE OF THE RECORD SEWER CONSTRUCTION PERMIT BY THE COUNTY ENGINEER, THE CONTRACTOR SHALL OBTAIN A PERMIT TO ESCAPE FROM THE STATE OF CALIFORNIA DIVISION OF INDUSTRIAL SAFETY, AND SHALL FILE A CERTIFICATE OF WORKERS' COMPENSATION INSURANCE AND LIABILITY INSURANCE WITH THE COUNTY ENGINEER.

Revision No. 1 Date: Feb. 15, 1977

Sheet No. 23-B, Revised Slope at Pipe From Station 1+00 to 1+75, From 5.48% to 5.16%.

Approved Ralph David Lieut 16883
OFFICE OF COUNTY SURVEYOR R.E. NO.

NOTE: LOTS 1 & 2 ARE SERVED BY EXISTING LYNN RD. TRUNK SEWER IN KANAN RD. OBTAIN CLEARANCE FROM L.V.M.W.D. BEFORE ISSUING CONNECTION PERMITS FOR LOTS 1 & 2.

PROFILE, ALIGNMENT AND GRADE OF

SANITARY SEWERS

PAGE 1

TO BE CONSTRUCTED IN

TRACT NO. 33402

PRIVATE CONTRACT NO. 9582

W.S. 90

12 SHEETS, 24 PAGES

47245

SCALE: VERT. 1"=6'
HORIZ. 1"=60' , 1978

PREPARED IN THE OFFICES OF
ECOSCIENCE INC.
2393 TOWNSGATE RD. THOUSAND OAKS, CALIF. 91361

BY: Walter Babichuk
REG. C. E. No. 10184

THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE COUNTY ENGINEER SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT.

LEGEND	S-1
MINIMUM PUBLIC SAFETY REQUIREMENTS	S-3
BRICK MANHOLE	S-3
STANDARD MANHOLE STEP	S-17
BEDDING FOR SEWER PIPE	S-21
CRADLING AND ENCASEMENT	S-22
WYE OR TEE SUPPORT	S-26
ALLOWABLE TRENCH WIDTHS	S-32
LOCKING MANHOLE FRAME AND COVER	S-38
NON-REINFORCED PRECAST CONCRETE MANHOLE	S-36

CONSTRUCTION NOTES:

1. WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (1976 EDITION WITH LATER SUPPLEMENTS) AND COUNTY ENGINEER SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS DATED SEPT. 8, 1976 AND SHALL BE PROSECUTED ONLY IN THE PRESENCE OF THE COUNTY ENGINEER.
2. THE CONTRACTOR SHALL NOTIFY THE SAN. DIV. DIVISION BY TELEPHONE, 974-7283 , AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
3. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 6 FEET BELOW CURB GRADE EXCEPT AS NOTED.
4. WYE OR TEE BRANCHES MAY BE USED FOR CONNECTIONS TO MAINLINE SEWERS EXCEPT AS NOTED.
5. ALL STRUCTURES SHALL BE EITHER BRICK MANHOLES PER S-3 OR PRECAST CONCRETE MANHOLES PER S-36, EXCEPT AS NOTED.
6. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
7. MANHOLE TOPS IN UNIMPROVED RIGHTS OF WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
8. VITRIFIED CLAY PIPE JOINTS SHALL BE TYPE "S", "P", OR "S" PER STANDARD SPECIFICATIONS SECTION 308-2.
9. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-29 CASE II, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
10. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR 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 S-23, CASE II UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
11. ALL JOINTS BETWEEN CAST IRON PIPE AND VITRIFIED CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEVE JOINT, TYPE "C" OR "S", (WITH BUSHING IF NECESSARY) PER STANDARD SPECIFICATIONS, SECTION 306-3.
12. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 306-2.4 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
13. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
14. FULL COMPLIANCE WITH SECTION 306-1.5 OF THE SPECIAL PROVISIONS WILL BE REQUIRED FOR BACKFILL IN STREETS. CERTIFICATION OF BACKFILL COMPACTION AND SAND EQUIVALENTS BY A QUALIFIED, REGISTERED TESTING LABORATORY SHALL BE PROVIDED BY THE PERMITTEE PRIOR TO THE ISSUANCE OF A CERTIFICATE OF PARTIAL ACCEPTANCE.

COUNTY OF LOS ANGELES, CALIFORNIA

STEPHEN J. VOUNCE, COUNTY ENGINEER LAS VIRGENES MUNICIPAL WATER DISTRICT

APPROVED Gordon W. Kirsch 10-27-76 (DATE) ASST. DIVISION ENGR. APPROVED K.W. Stobbe 11/2/76 (DATE) GENERAL MANAGER

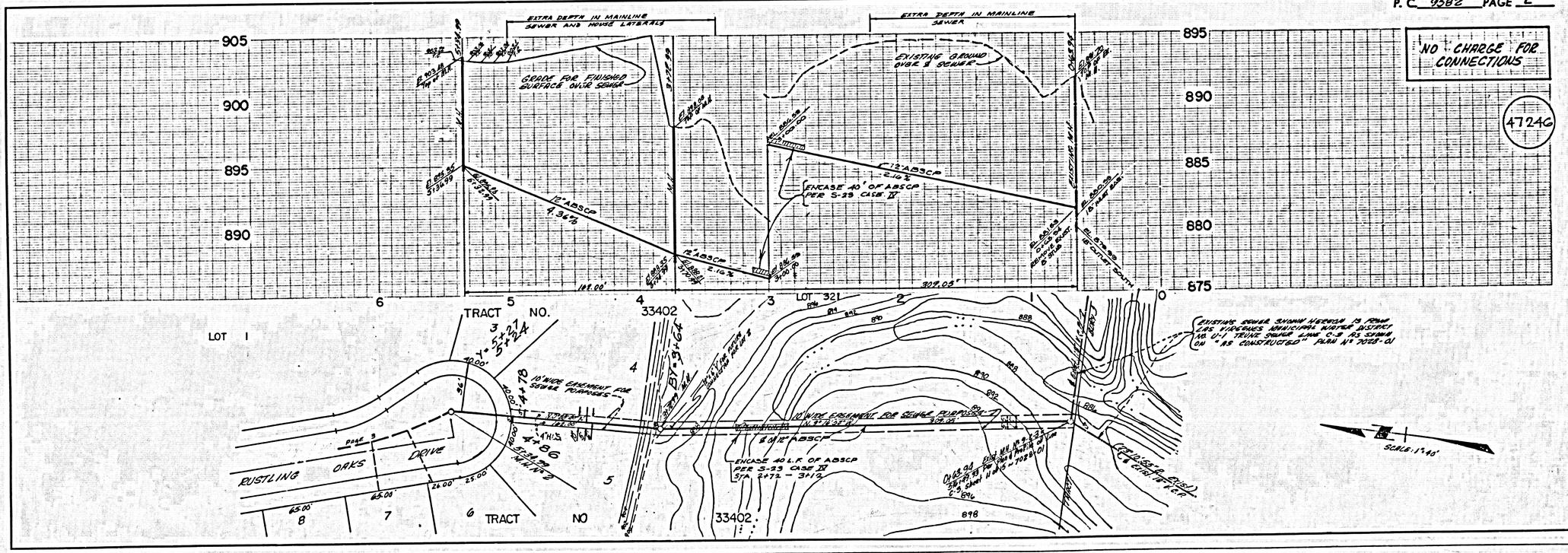
CHECKED Martin L. Murphy 10-27-76 (DATE)

REG. C.E. NO. 18,594

CALABASAS BLDG. DIST. 9.1

J.N. 0358.02

P.C. 9582 PAGE 2

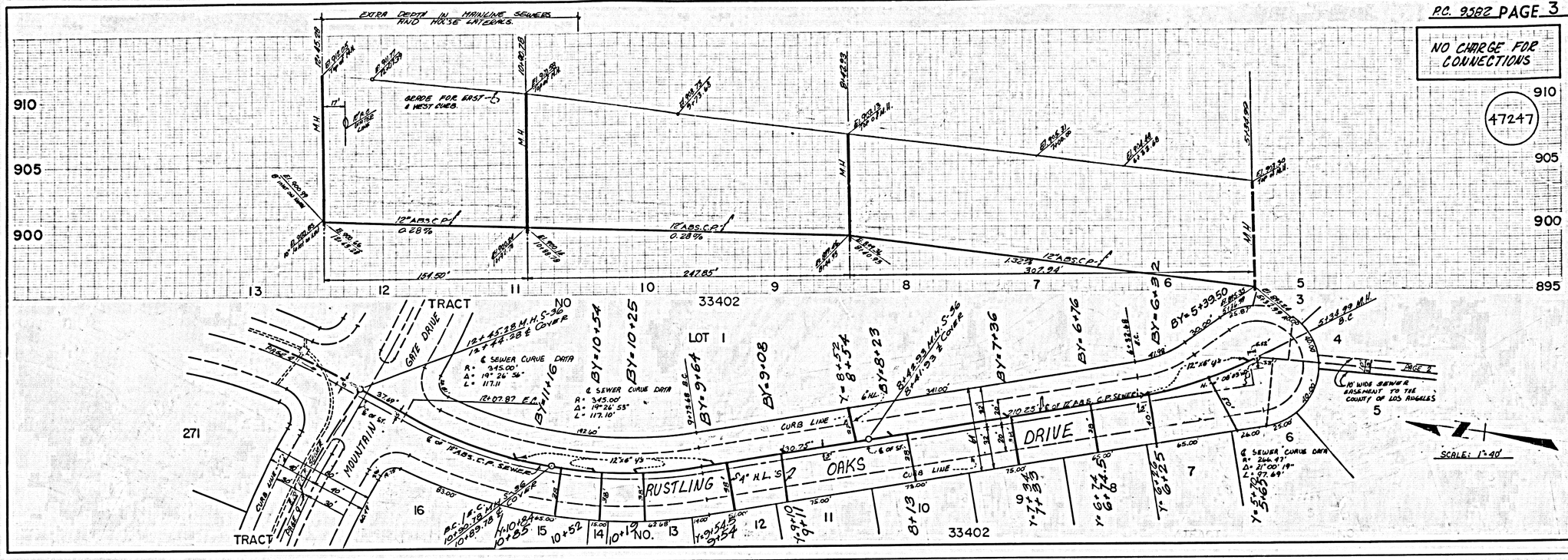


L.A. COUNTY SEWER SHEET NO. 2 SOUTHERN CALIFORNIA BLUEPRINT CO. 8-76

P.C. 9582 PAGE 3

NO CHARGE FOR CONNECTIONS

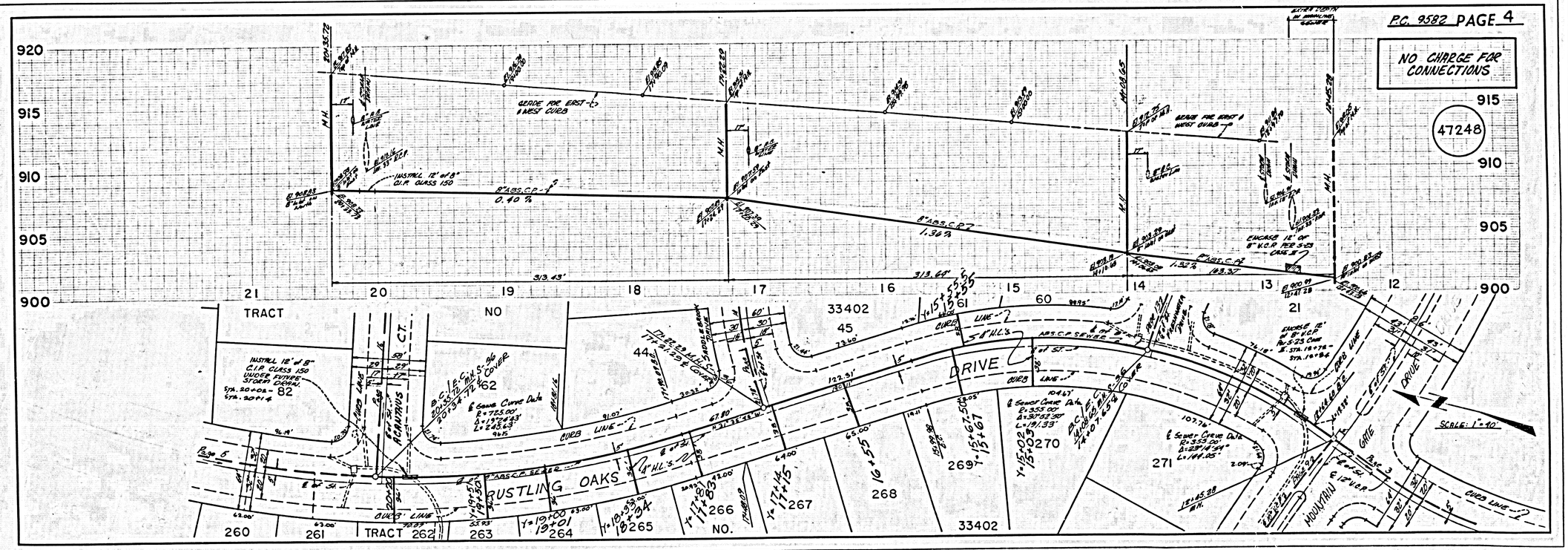
47247



P.C. 9582 PAGE 4

NO CHARGE FOR CONNECTIONS

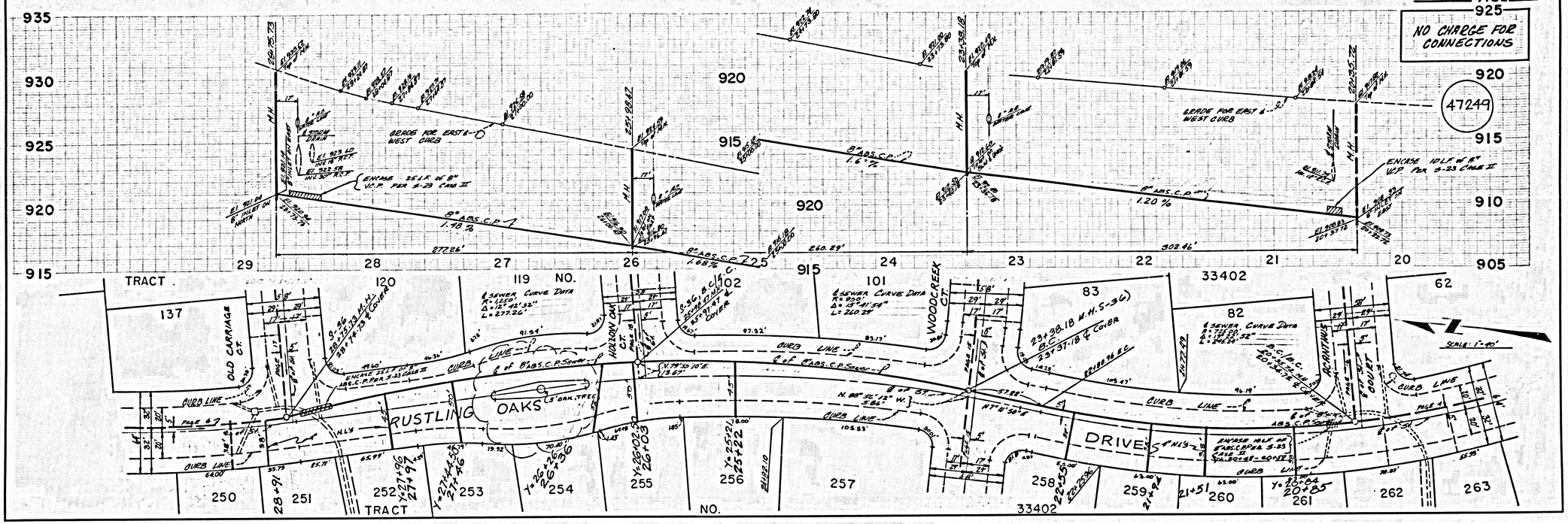
47248



P.C. 9582 PAGE 5

NO CHARGE FOR CONNECTIONS

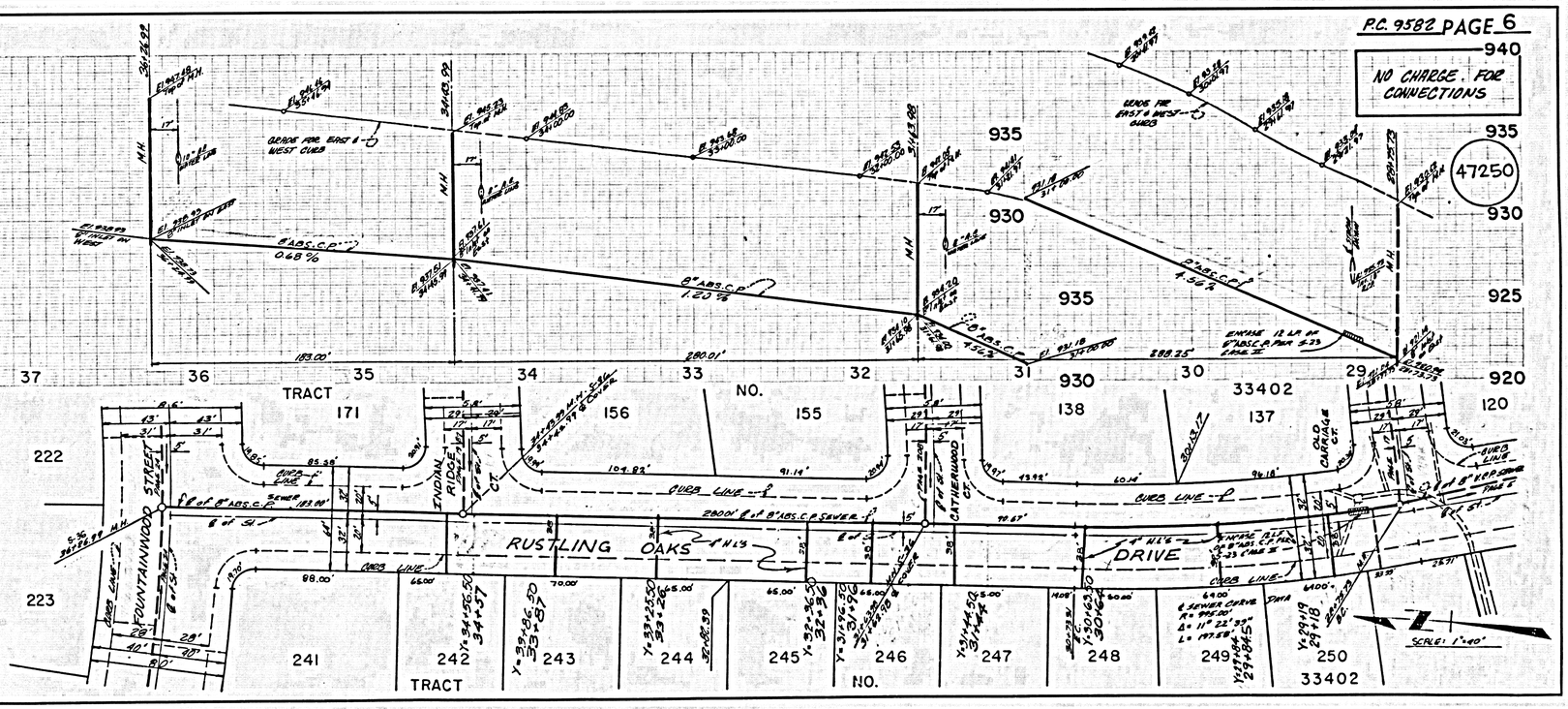
47249



P.C. 9582 PAGE 6

NO CHARGE FOR CONNECTIONS

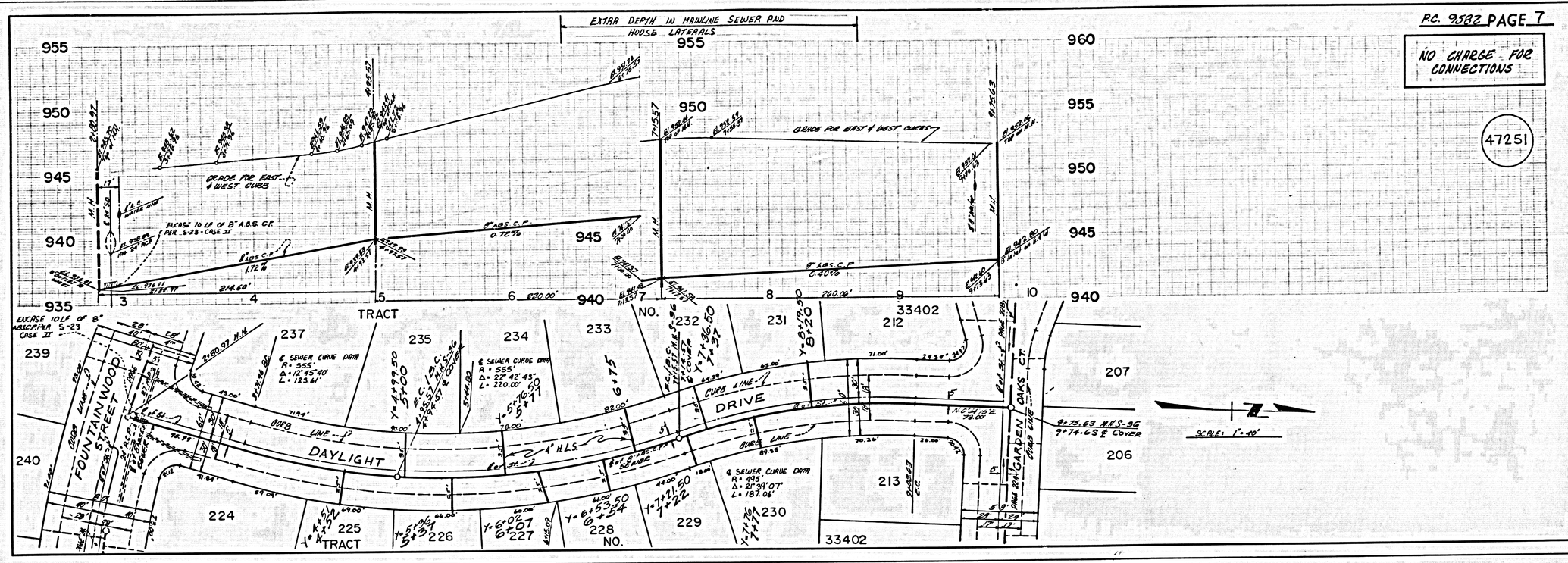
47250



P.C. 9582 PAGE 7

NO CHARGE FOR CONNECTIONS

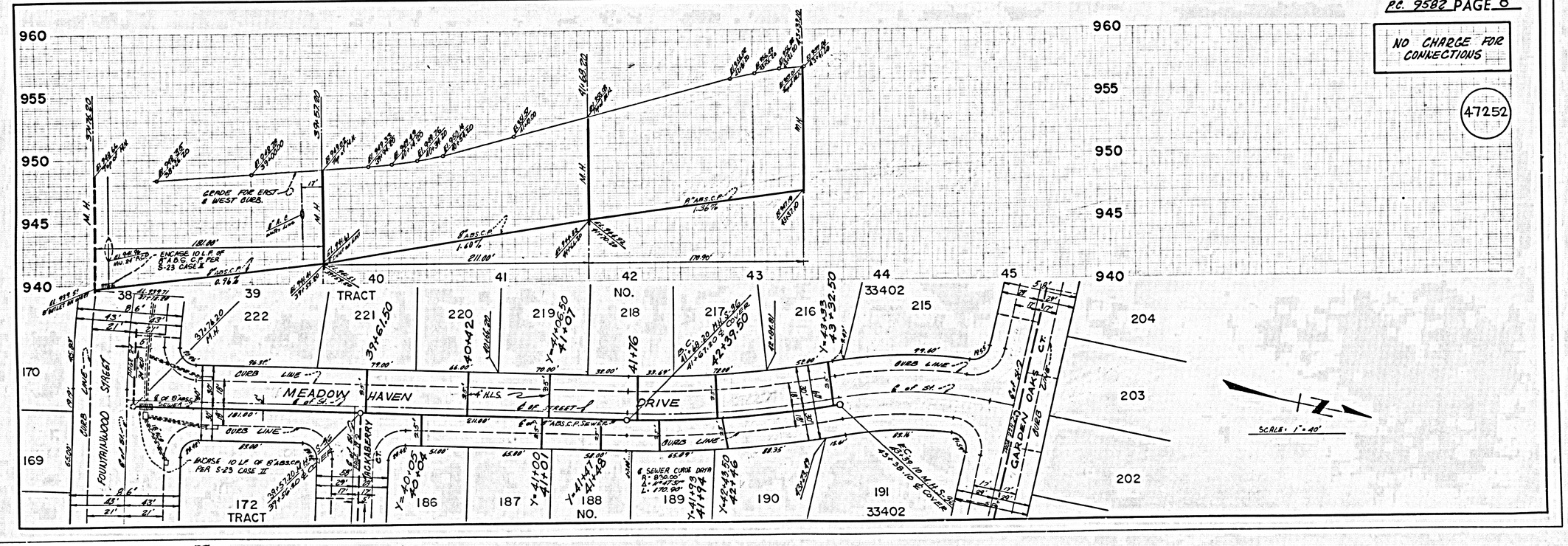
47251



P.C. 9582 PAGE 8

NO CHARGE FOR CONNECTIONS

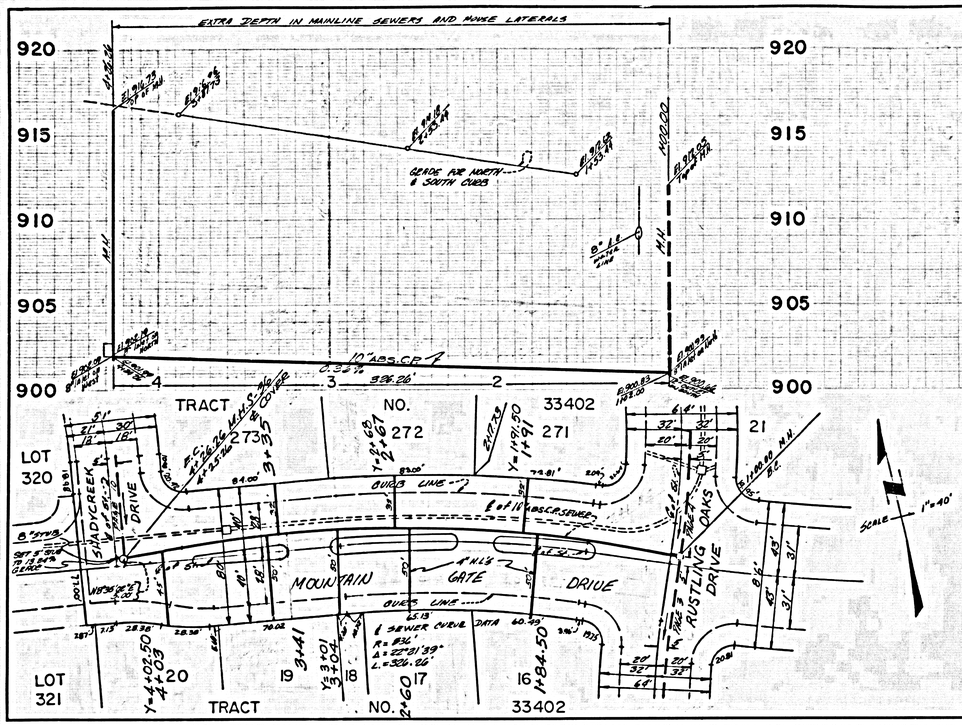
47252



P.C. 9582 PAGE 9

NO CHARGE FOR CONNECTIONS

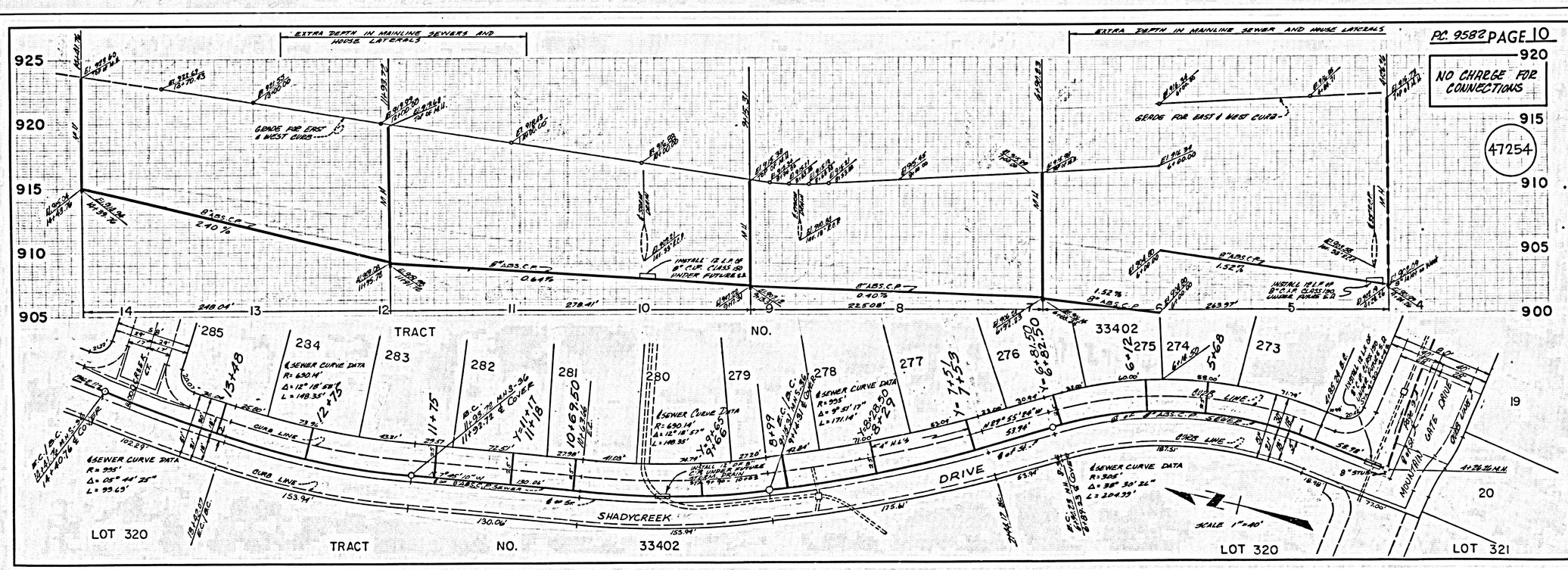
47253



P.C. 9582 PAGE 10

NO CHARGE FOR CONNECTIONS

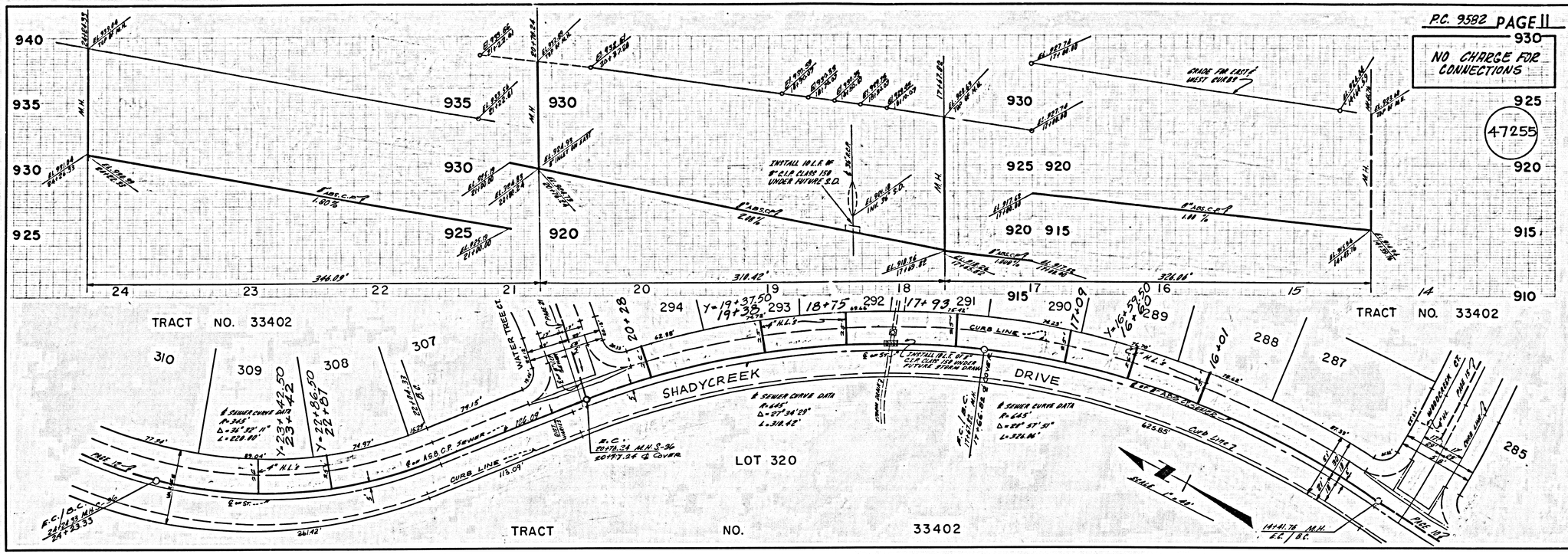
47254



P.C. 9582 PAGE 11

NO CHARGE FOR CONNECTIONS

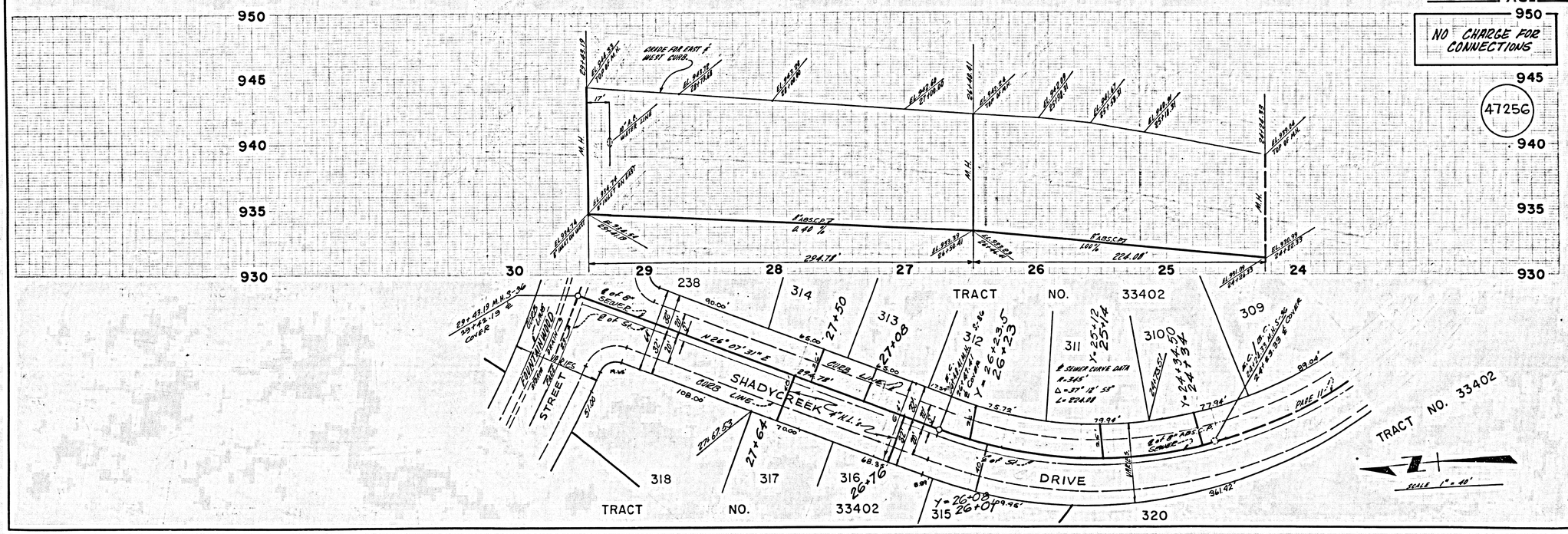
47255



P.C. 9582 PAGE 12

NO CHARGE FOR CONNECTIONS

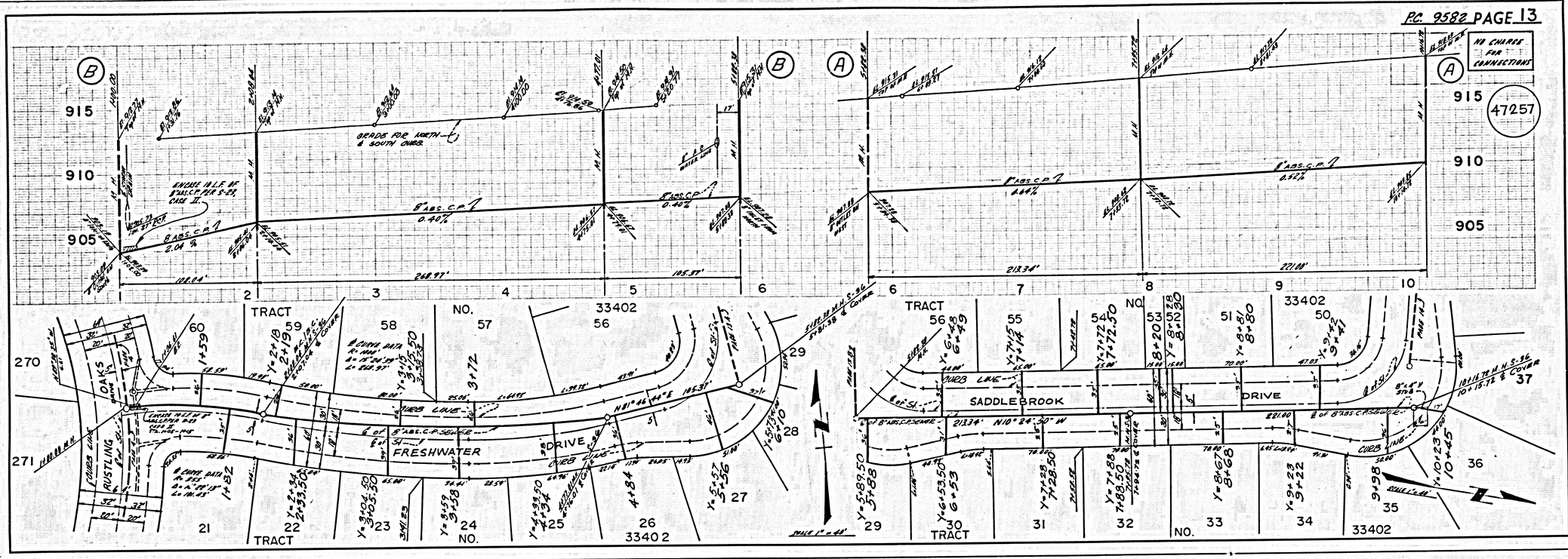
47256



P.C. 9582 PAGE 13

NO CHARGE FOR CONNECTIONS

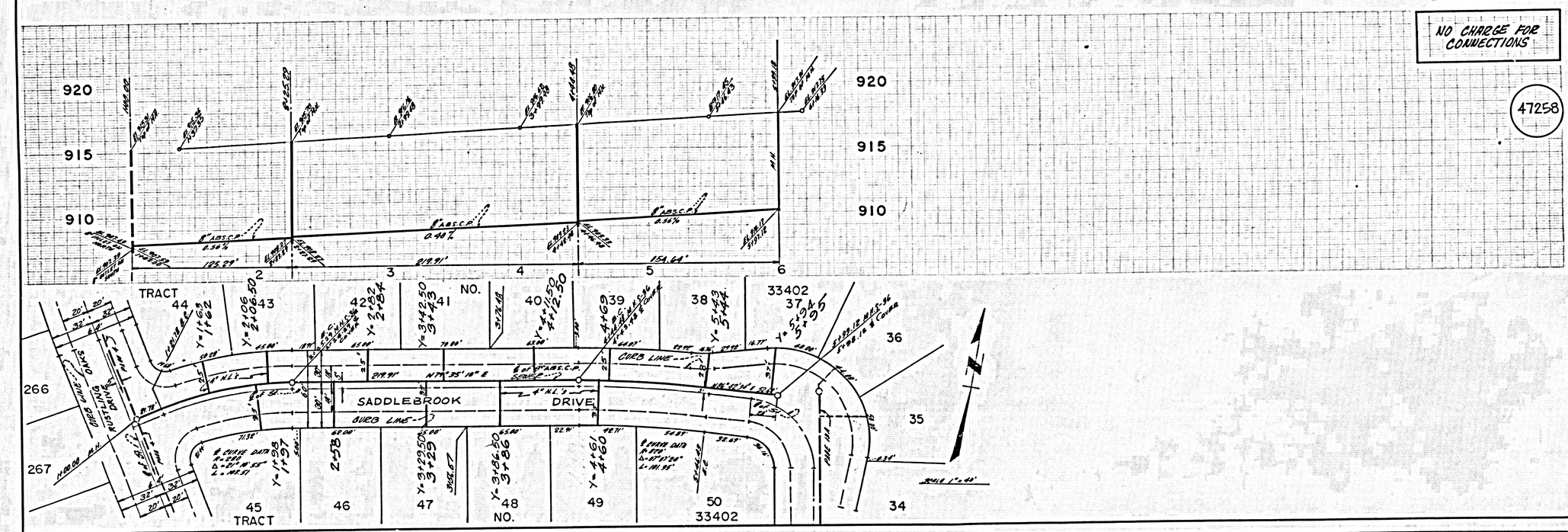
47257



P.C. 9582 PAGE 14

NO CHARGE FOR CONNECTIONS

47258

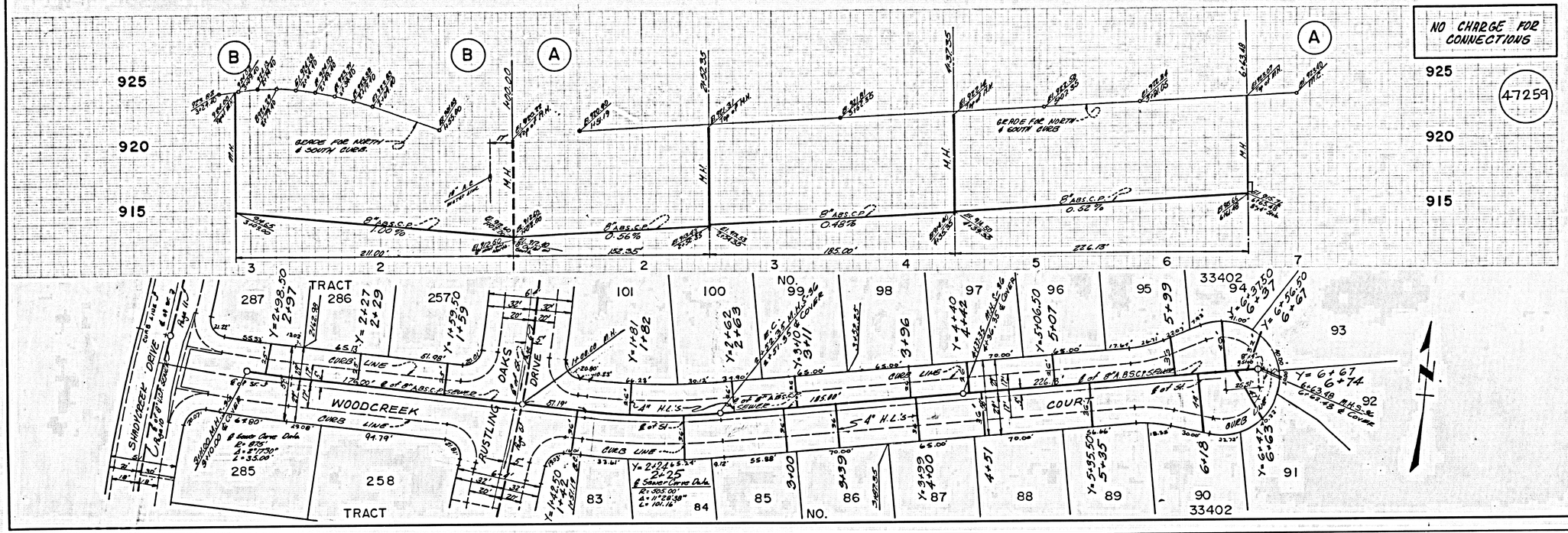


L.A. COUNTY SEWER SHEET NO. 2 SOUTHERN CALIFORNIA BLUEPRINT CO. 11-77

P.C. 9582 PAGE 15

NO CHARGE FOR CONNECTIONS

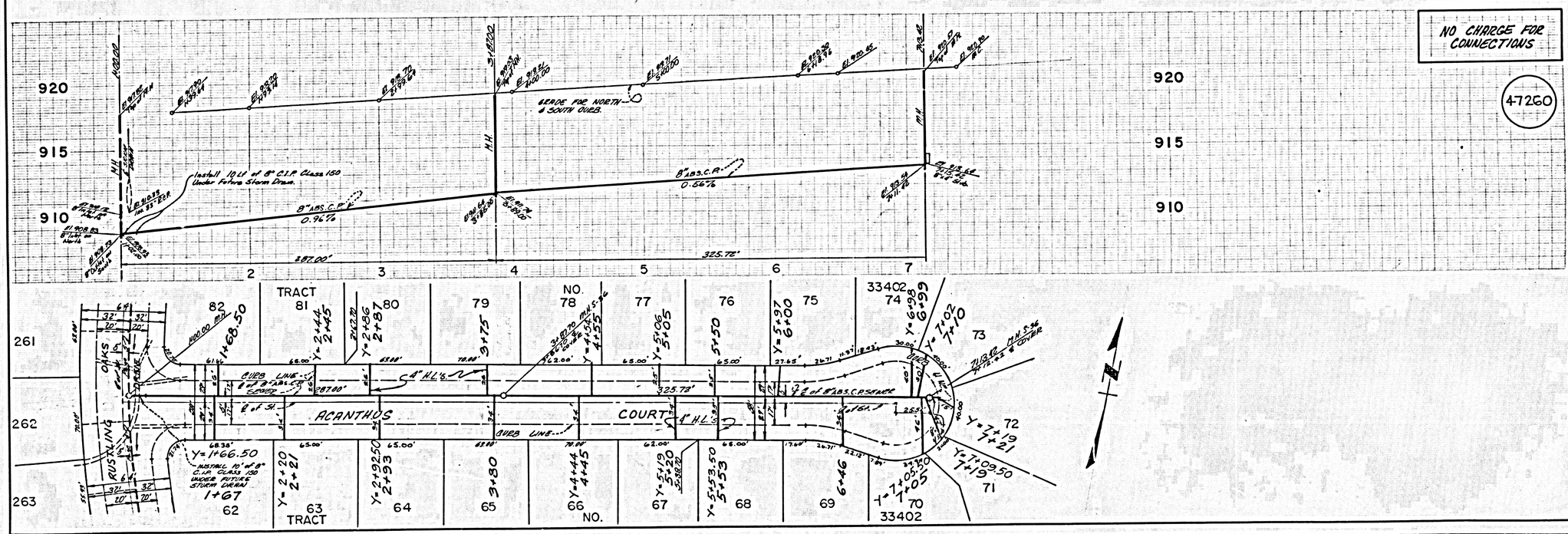
47259



P.C. 9582 PAGE 16

NO CHARGE FOR CONNECTIONS

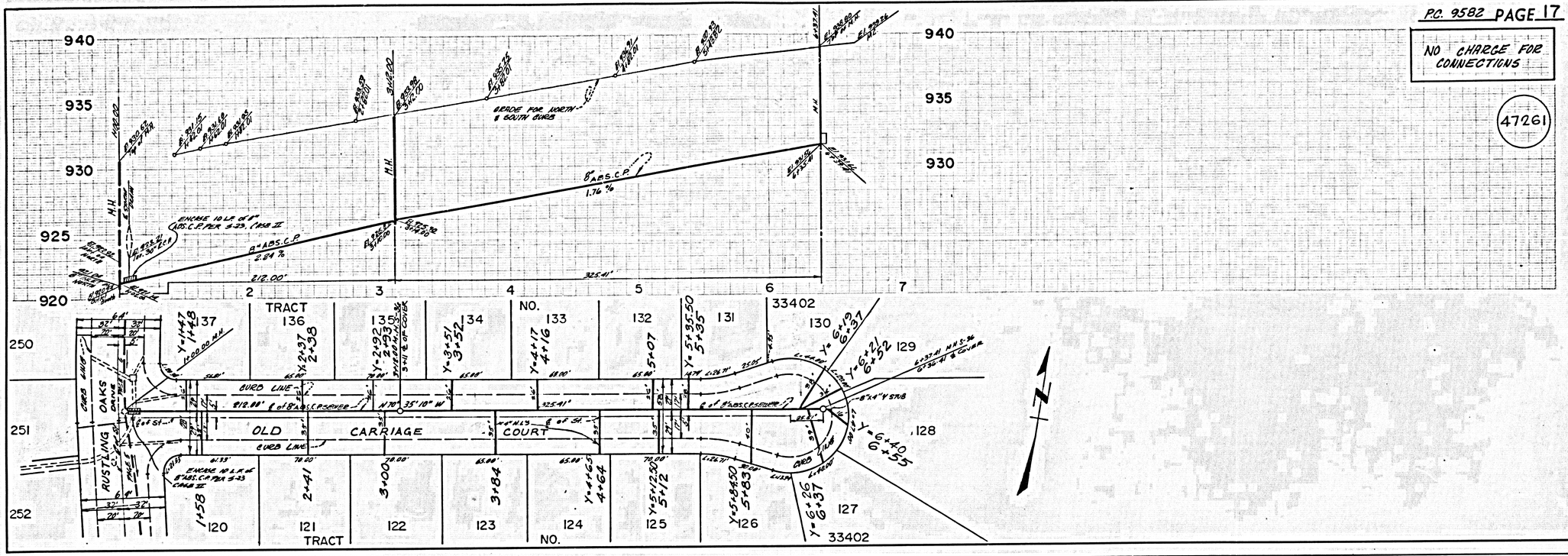
47260



P.C. 9582 PAGE 17

NO CHARGE FOR CONNECTIONS

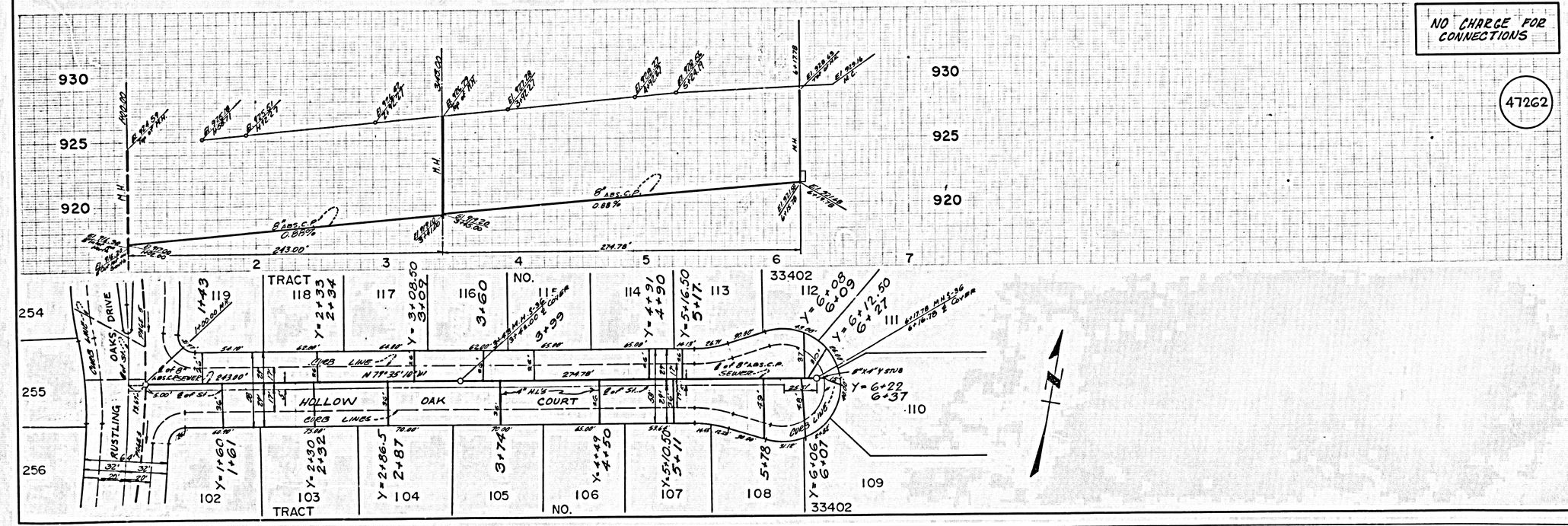
47261

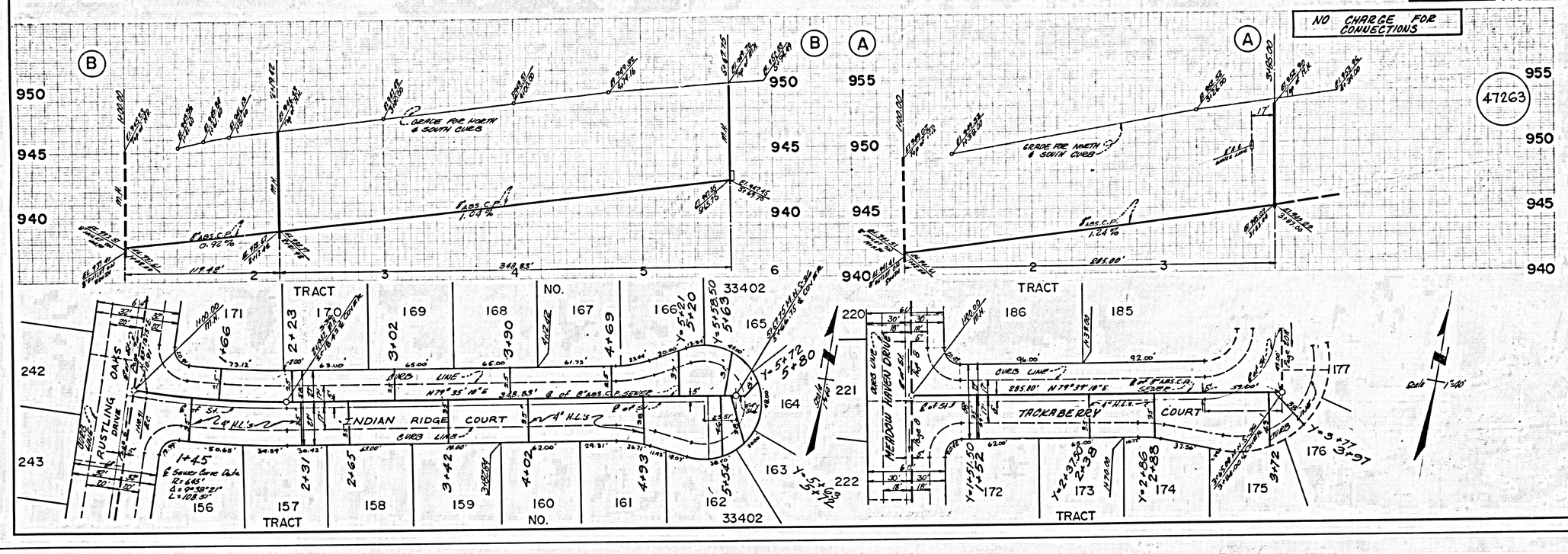


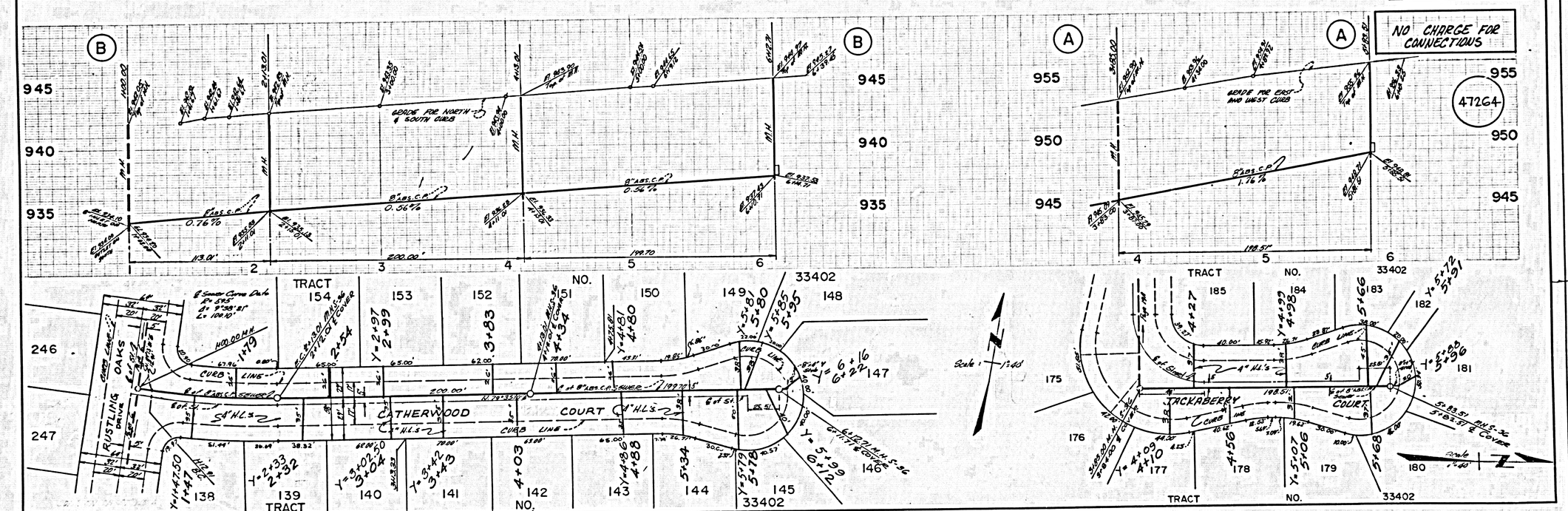
P.C. 9582 PAGE 18

NO CHARGE FOR CONNECTIONS

47262



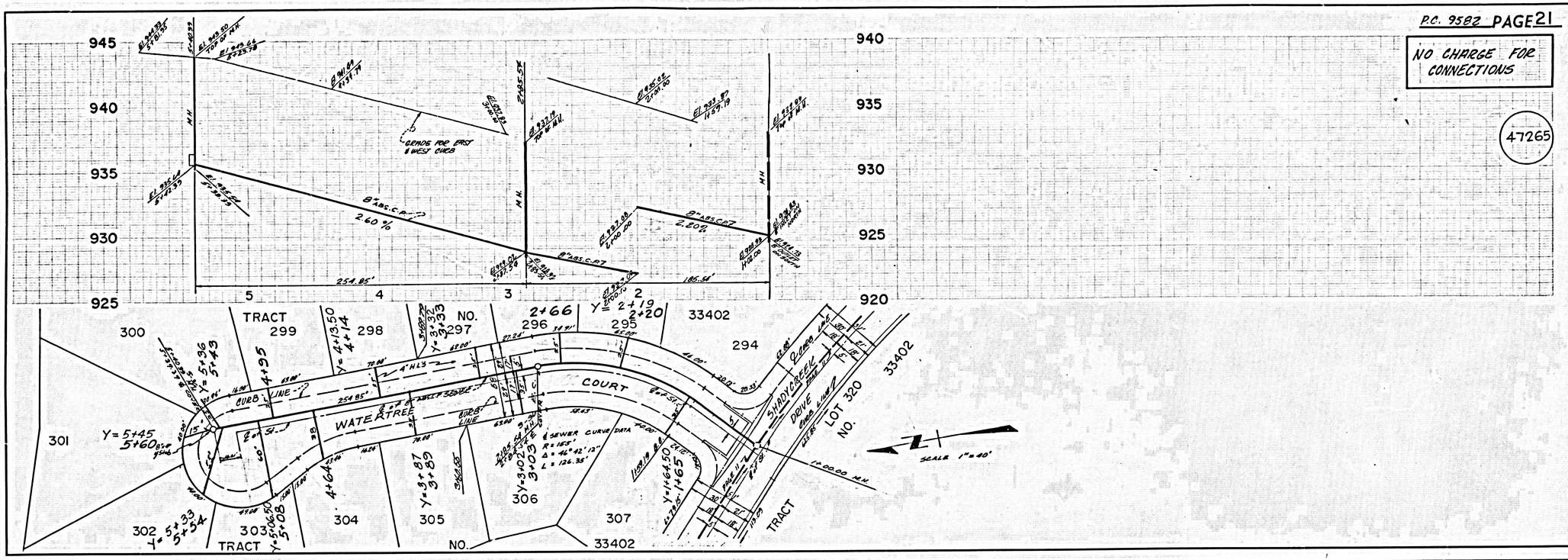

NO CHARGE FOR CONNECTIONS
47263
GRADE FOR NORTH & SOUTH CURBS
RUSTLING OAKS DRIVE
INDIAN RIDGE COURT
MEADOW HAVEN DRIVE
TACKABERRY COURT
CURB LINE
TRACT NO. 33402
Scale 1"=40'


NO CHARGE FOR CONNECTIONS
47264
GRADE FOR NORTH & SOUTH CURBS
GRADE FOR EAST AND WEST CURBS
RUSTLING OAKS DRIVE
CATHERWOOD COURT
TACKABERRY COURT
CURB LINE
TRACT NO. 33402
Scale 1"=40'

P.C. 9582 PAGE 21

NO CHARGE FOR CONNECTIONS

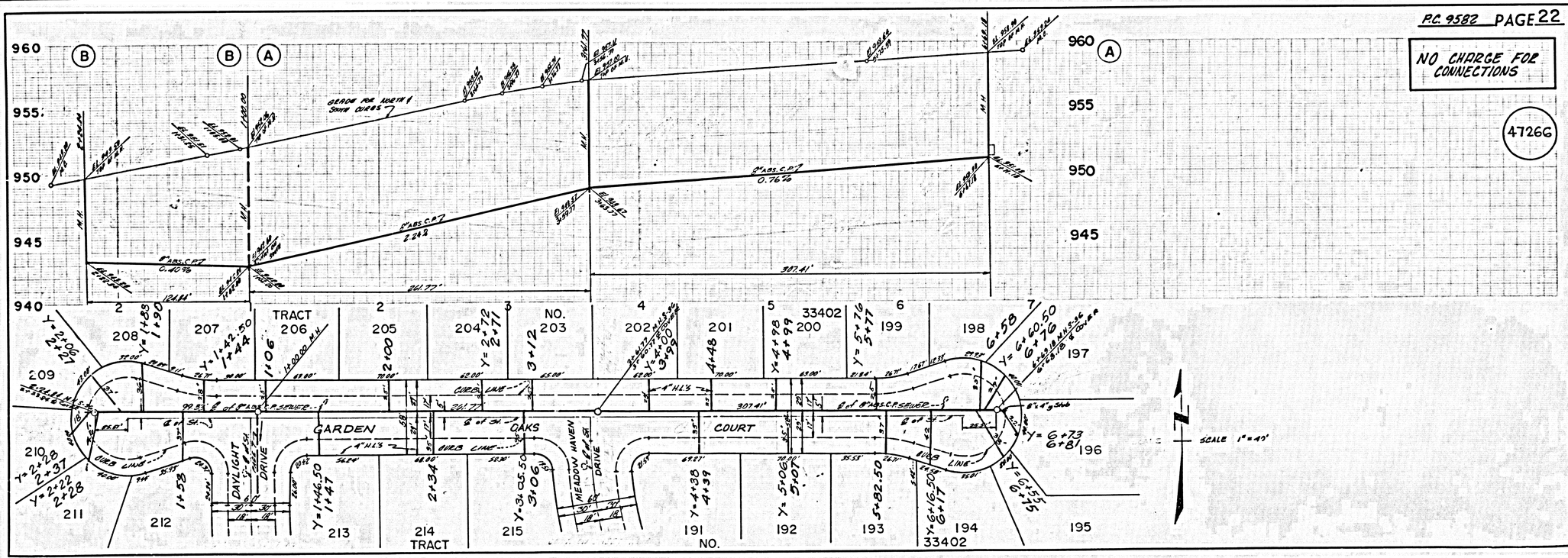
47265



P.C. 9582 PAGE 22

NO CHARGE FOR CONNECTIONS

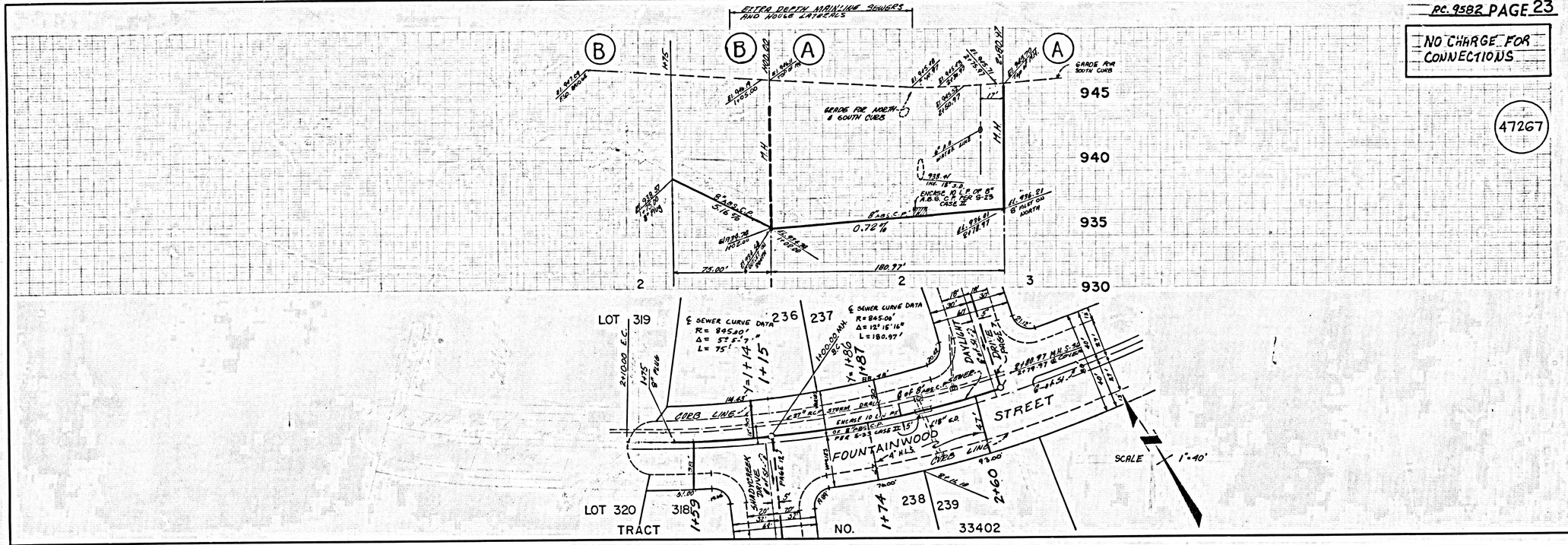
47266



PC. 9582 PAGE 23

NO CHARGE FOR CONNECTIONS

47267



PC. 9582 PAGE 24

NO CHARGE FOR CONNECTIONS

47268

