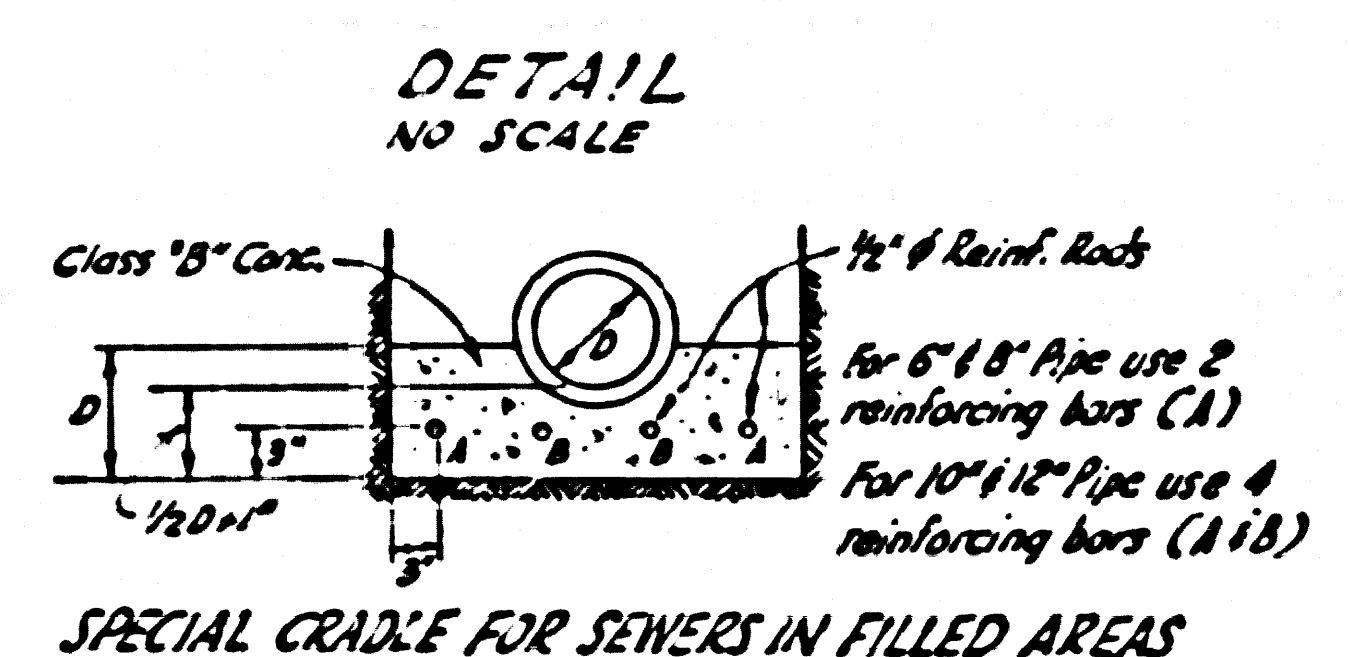


CS&M 4.27 USC 165. Sid Disc. st. wood
 0-706-1016 gal flush with ground 4.52'
 North of E of Palos Verdes Drive North,
 47'4" East of E of Nordana Ave. Elev 355.510



NO CHARGE FOR CONNECTIONS
 L. Creative 6-20-56

LOMITA BLDG. DIST. NO. 77

- PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
- NO REPRESENTATIVE OF THE COUNTY ENGINEER WILL SURVEY OR LAYOUT ANY PORTION OF THE WORK.
- THE OWNER OR THE AUTHORIZED REPRESENTATIVE SHALL FURNISH THE COUNTY ENGINEER WITH GRAD SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND Y BRANCHES AND SHALL PROVIDE STAKES FOR THESE AT THEIR PROPER LOCATIONS WITH STATIONING PLAINLY MARKED. ANY CHANGE IN LOCATION SHALL BE REQUESTED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
- NO REVISIONS SHALL BE MADE BY THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
1. USE STANDARD MANHOLE FRAMES AND COVERS, S.A-117, EXCEPT AS NOTED.
 2. USE STANDARD STRENGTH PIPE EXCEPT AS NOTED.
 3. USE CEMENT MORTAR FOR ALL VITRIFIED CLAY PIPE JOINTS.
 4. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY DEPT. REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 5. EXCAVE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, S.A-119.
 6. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE - 5' FEET BELOW CURB GRADE EXCEPT AS NOTED.
 7. ALL STRUCTURES SHALL BE BUILT WITHIN STRUCTURAL S.A-100, EXCEPT AS NOTED.
 8. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1.
 9. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE 6" ABOVE FINISHED GRADE.
 10. THE PRIVATE OWNER IS TO FURNISH THE HOUSE LATERAL DEPTH AT THE PROPERTY LINE BELOW THE TOP OF CURB ELEVATION FOR EACH FRONT LATERAL ON THE GRADE SHEET.
 11. (a) NO CONSTRUCTION SHALL BE PERMITTED IN FILLED AREAS UNLESS ACCEPTABLE CERTIFICATION IS SUBMITTED TO THE CONSTRUCTION DIVISION OF THE COUNTY ENGINEERS DEPARTMENT THAT COMPACTION IS GREATER THAN 80%.
 - (b) IF COMPACTION IS LESS THAN 80%, THE SEWER MUST BE CREATED AS SHOWN ON THE PLANS. (SEE DETAIL SHOWN AT LEFT.)
 - (c) IF COMPACTION IS GREATER THAN 80%, GRADUUM IS NOT REQUIRED, HOWEVER, JOINT COMPOUND MUST BE SUBSTITUTED FOR CEMENT MORTAR FOR ALL JOINTS IN FILLED AREAS.

PROFILE ALIGNMENT AND GRADE OF P.C. 3910
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN DOUBLE SCALE

TRACT No. 21952 (23943)
 PRIVATE CONTRACT NO. 3910 (3)

W.S. 27
 3 SHEETS, 5 PAGES
 SCALE: 1" = 5' - 0"
 MAR, 1956
 PREPARED IN THE OFFICES OF
 ENGINEERING SERVICE CORP.

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 CURB, 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.

EXPLANATIONS ARE IN REPLY ABOVE U.S.C. & G.S. 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 PROTECTED ONLY BY 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., 180 W. 5TH ST. AND MUST DEPOSIT WITH THE COUNTY ENGINEER, ROOM 324 PAVAN AMERICAN BUILDING, 215 1/2 RD. BROADWAY 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 UNRECORDED UTILITY PIPES 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, 128 SOUTH SPRING STREET.

COUNTY OF LOS ANGELES, CALIFORNIA

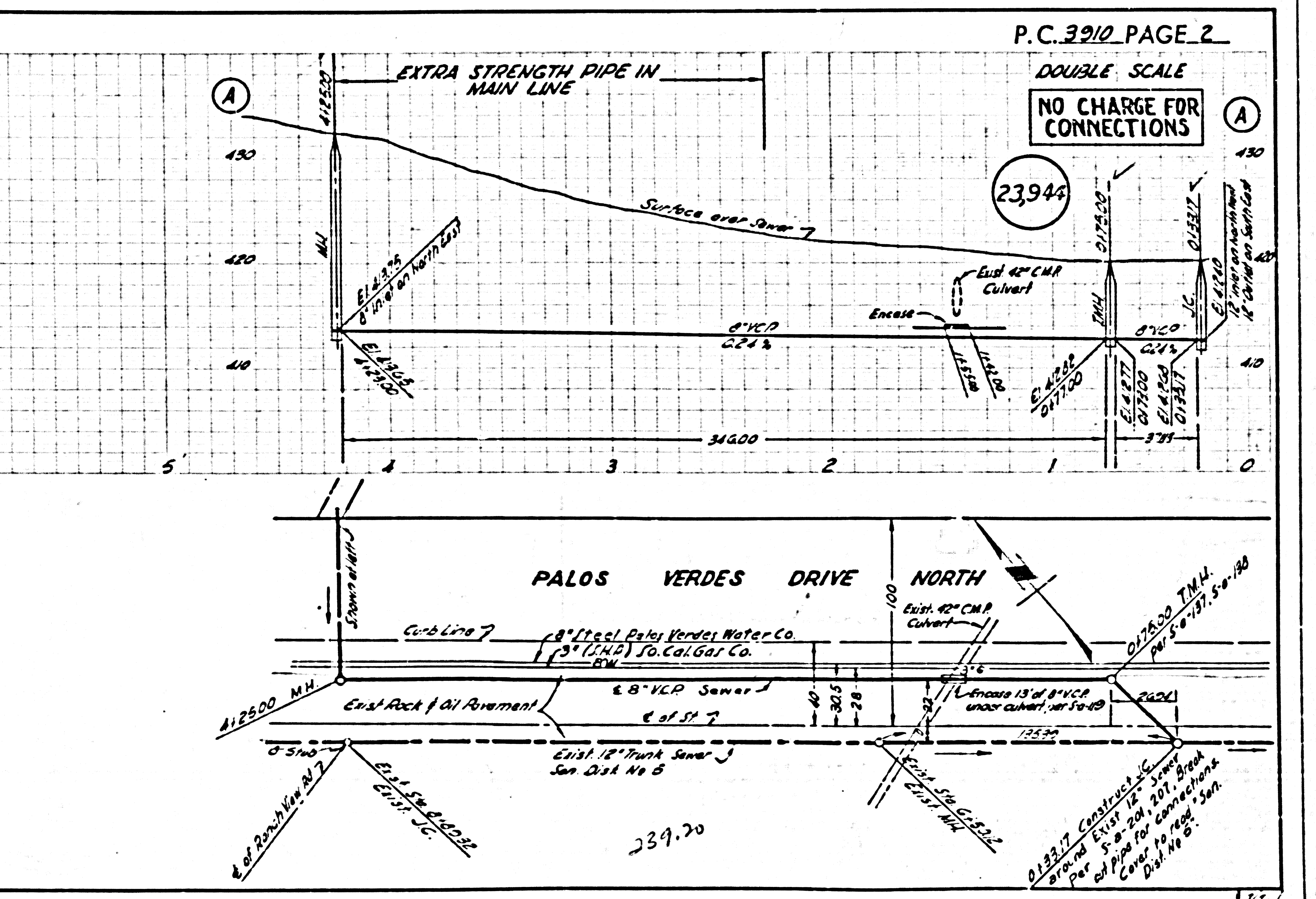
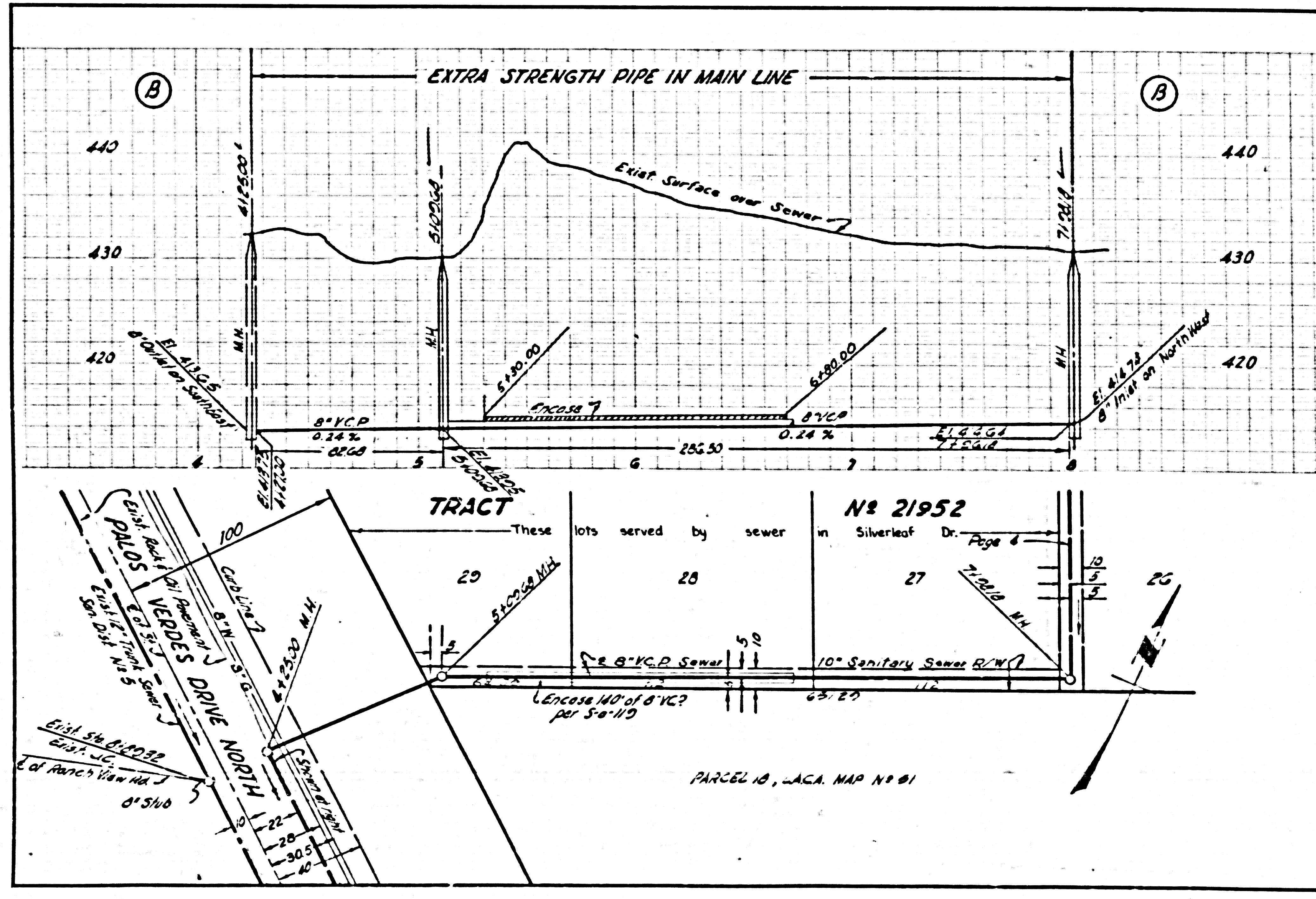
APPROVED, JOHN A. LAMBE, COUNTY ENGINEER
 APPROVED, A. M. RAWNS, CHIEF ENGINEER

BY *A. P. Collins* SANITATION ENGINEER
 BY *L. J. Williams* OFFICE ENGINEER

CHECKED BY *R. H. Huber* 6-22-56
 OFFICE OF COUNTY ENGINEER, Rm. C. E. NO. 7660

Before breaking into any existing structure,
 and before final acceptance of this work,
 County Sanitation District should be notified
 in order that required inspection may be made.

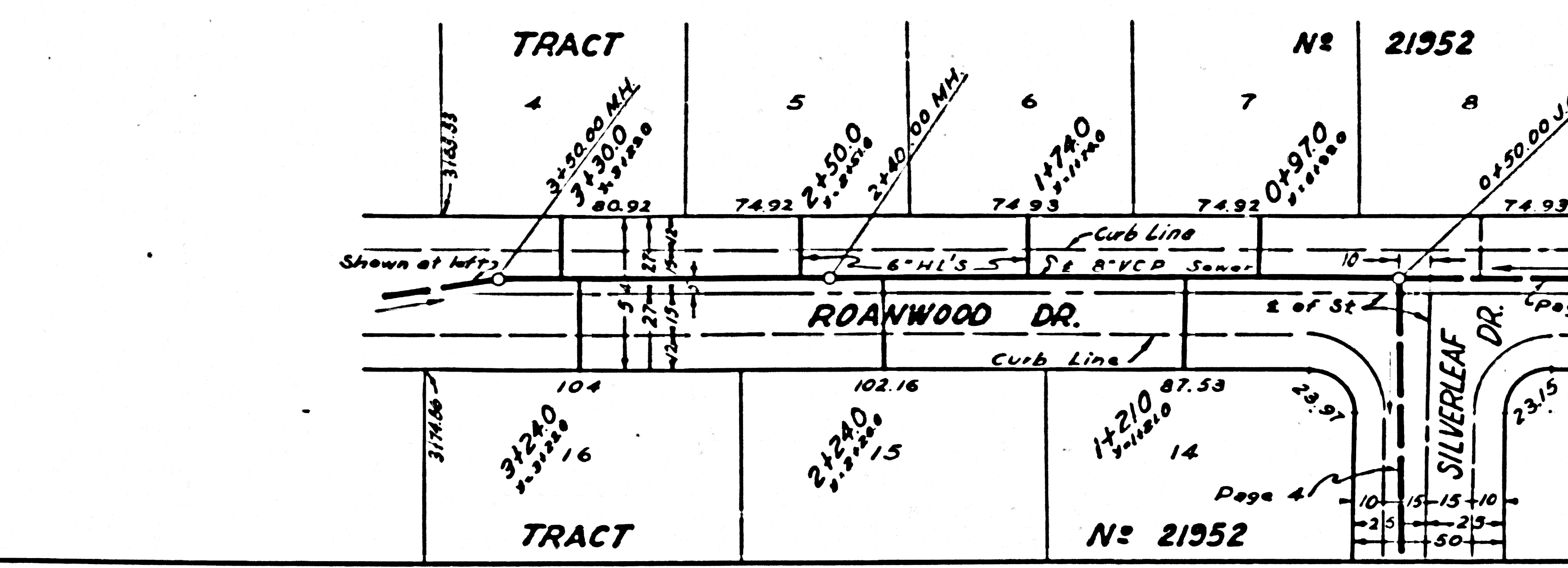
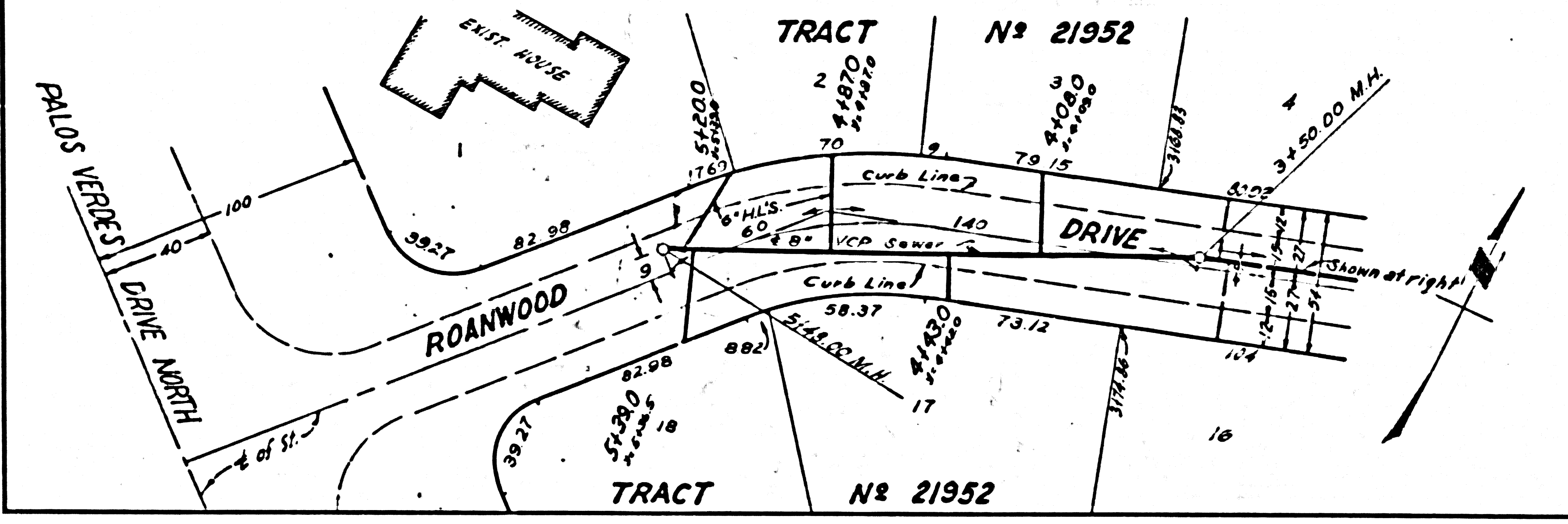
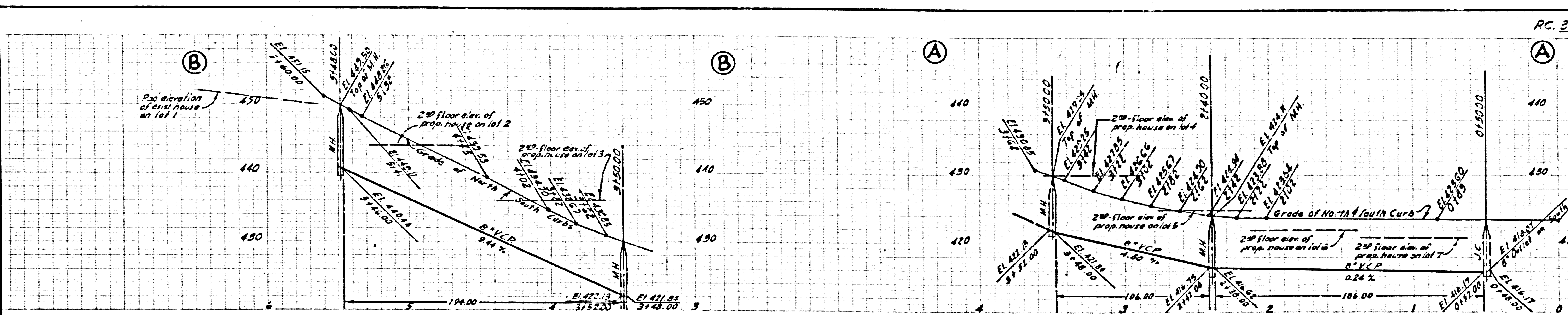
Checked 1-10-57 *W. L. ...*



P.C. 3910 PAGE 2
 DOUBLE SCALE
 NO CHARGE FOR CONNECTIONS
 23944

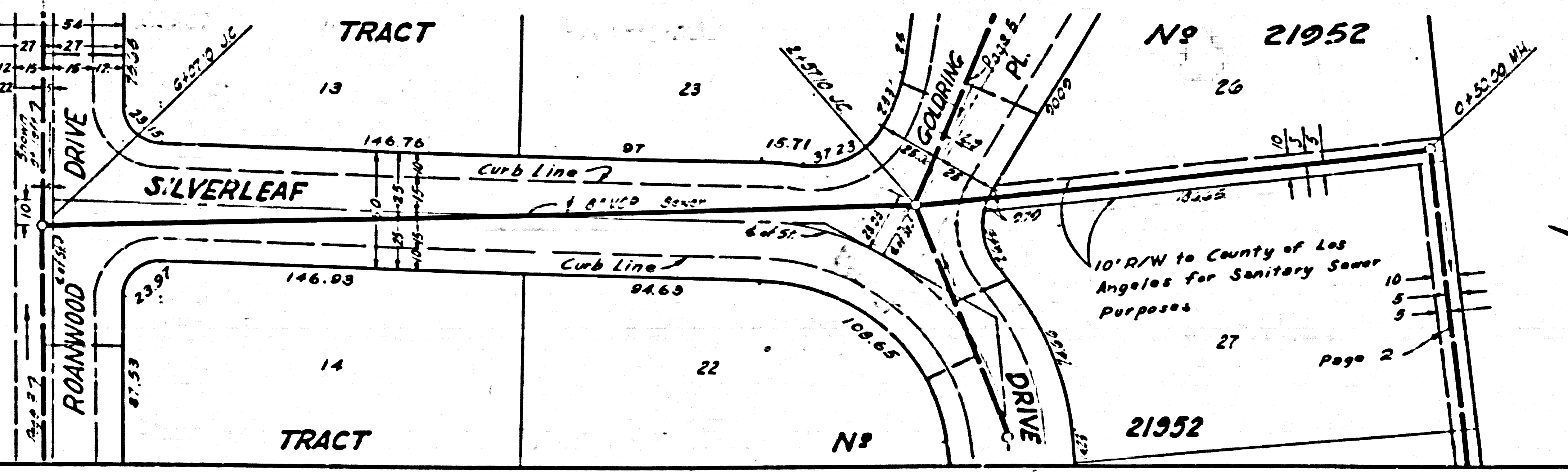
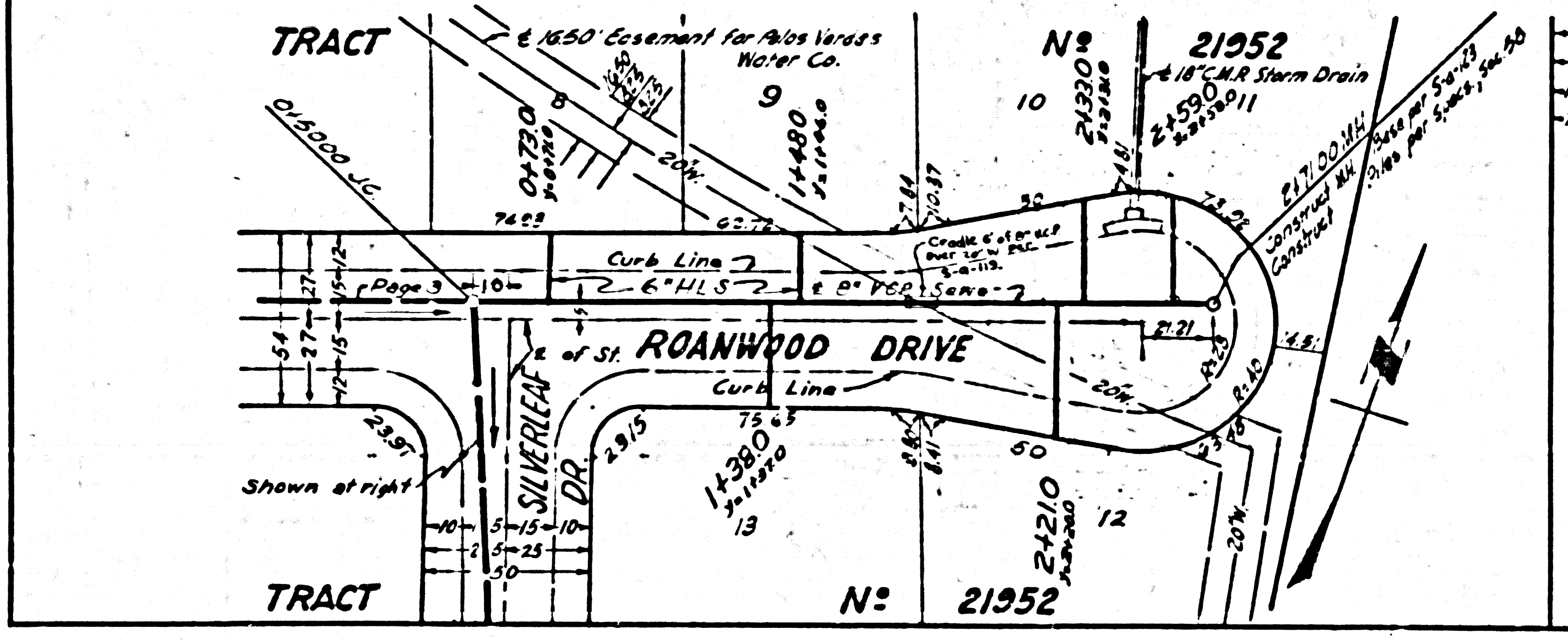
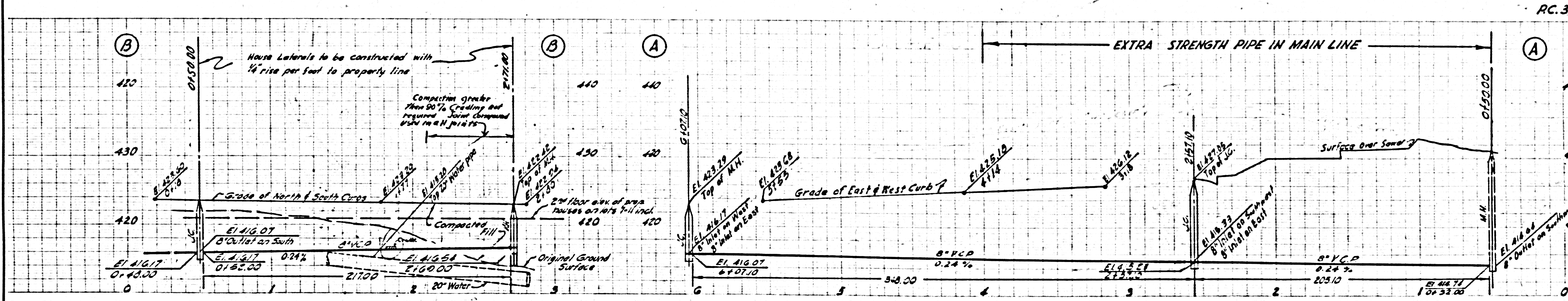
NO CHARGE FOR CONNECTIONS

23,945



NO CHARGE FOR CONNECTIONS

23,946



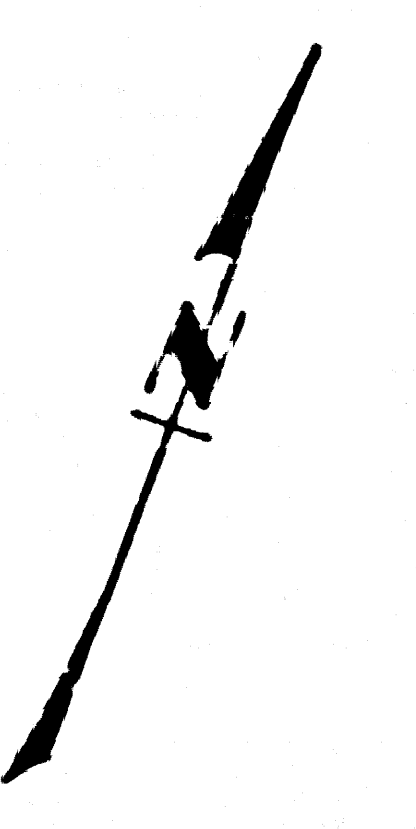
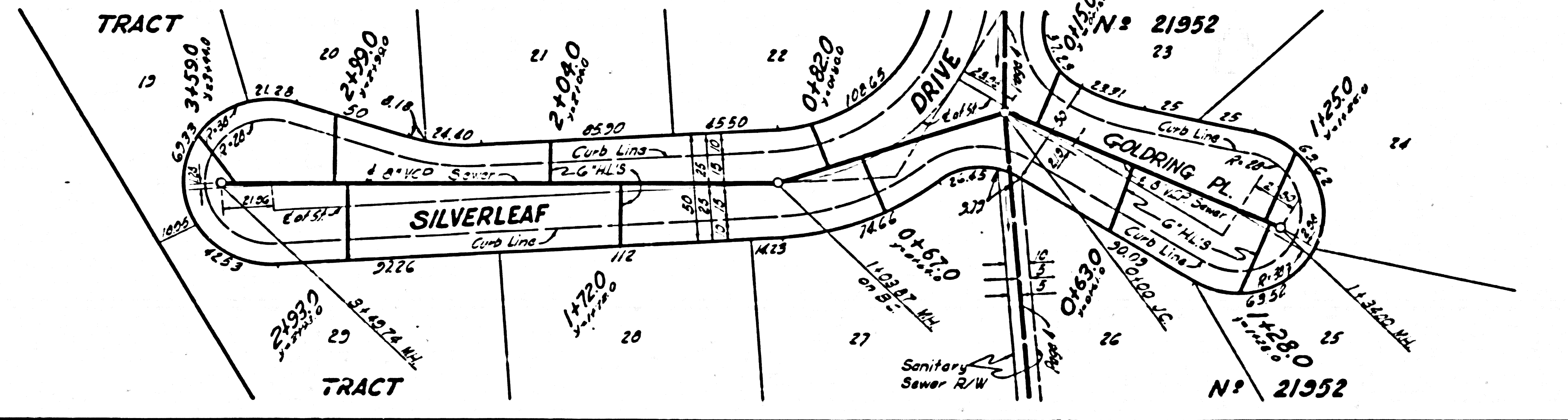
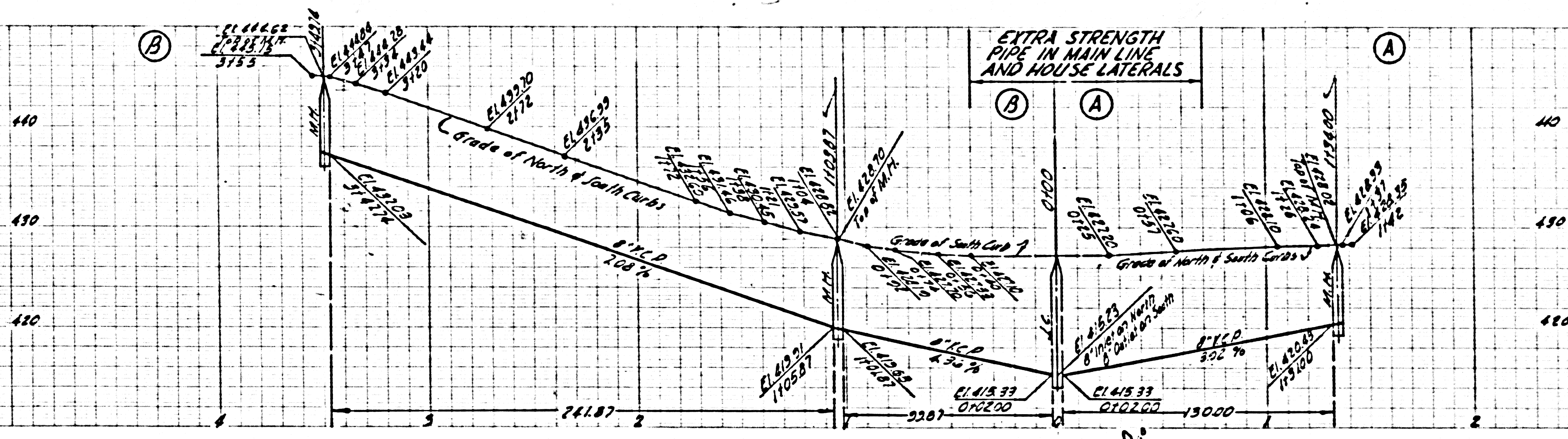
PC 3910

J.W.

DOUBLE SCALE

NO CHARGE FOR CONNECTIONS

23,947



ONE-10