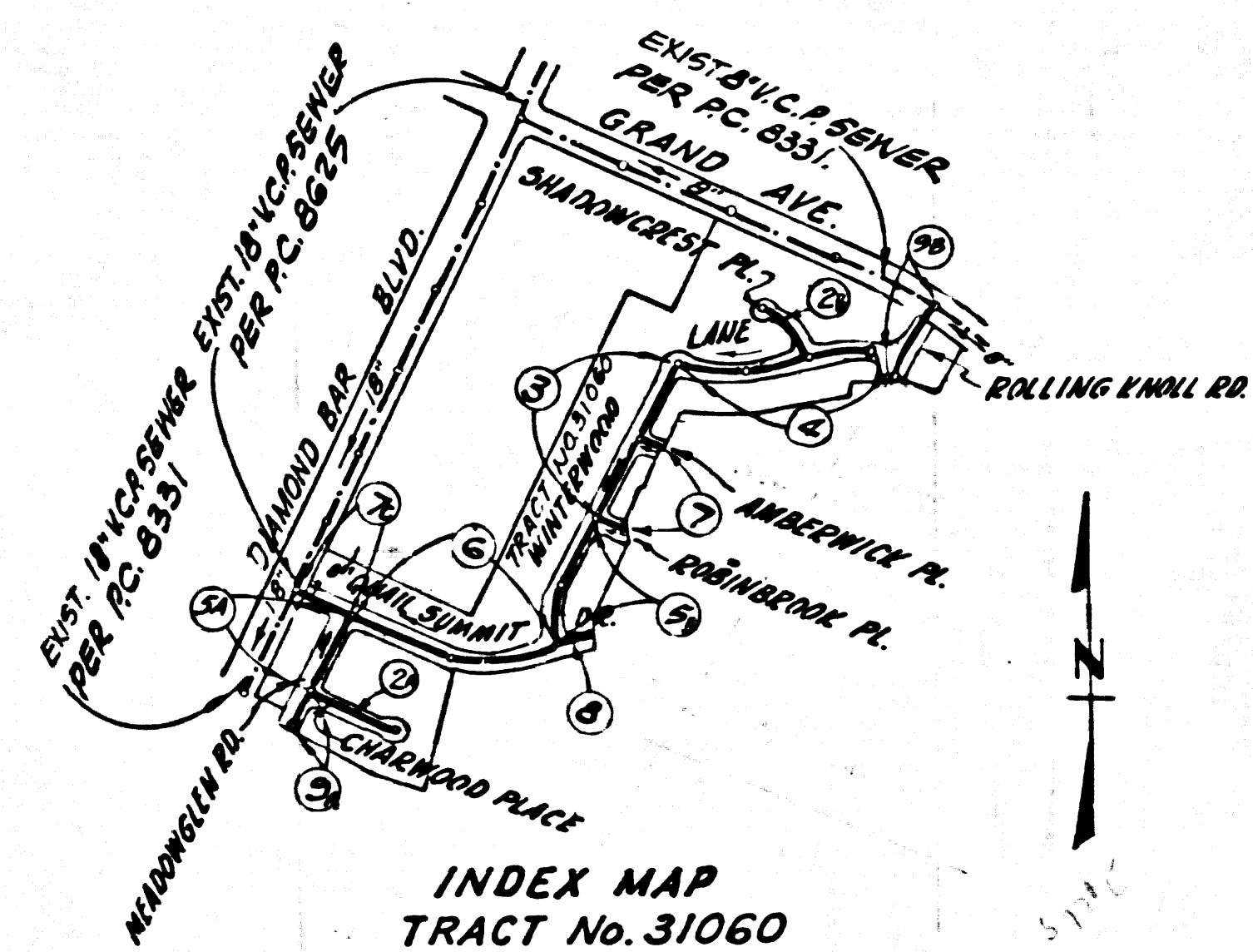


B.M. B.G. 2113 ELEV. 879.127
 BEG. @ PATHFINDER ROAD & DIAMOND BAR
 BLVD. THENCE 1.4 MI. N.W. ALONG DIAMOND
 BAR BLVD. TO CONC. SLAB FLOOR, S.W. END
 OF BARN, R.D.B.M. TAG. 113 FT. W. W. L.
 OTTERBEIN QUAD. 19 83.



INDEX MAP
 TRACT No. 31060
 P.C. 8481
 SCALE: 1"=600'

- THE FOLLOWING STANDARD PLANS ON FILE IN THE OFFICE OF THE COUNTY ENGINEER SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT:
- LEGEND 5-1
 - MIN. EXCAVATION SAFETY REQUIREMENTS 5-2
 - BRICK MANHOLE 5-3
 - NON-REINFORCED PRECAST CONCRETE MANHOLE 5-36
 - MANHOLE FRAME & COVER 5-35
 - MANHOLE STOP 5-17
 - BEDDING & SEWER PIPE 5-21
 - CRADLING & ENCASUREMENT 5-23
 - WYE & THE SUPPORT 5-26
 - ALLOWABLE TRENCH WIDTH 5-23

In connection with the disposal of industrial wastes shall be made to sewers shown on these drawings and shall obtain written permission from the Chief Engineer and General Manager of the County Sanitation Districts.

ISSUE NO HOUSE CONNECTION PERMITS UNTIL P.C. 8331 & 8625 HAVE BEEN ACCEPTED

REVISION NO. 1 - ADDED CONSTRUCTION OF SEWER ON ROLLING KNOLL RD. WINTERWOOD LANE QUAIL SUMMIT DR. EMERALD GLEN RD. REVISED SEWAGE FLOW ON QUAIL SUMMIT DR. EMERALD GLEN RD. SEWER ELY CURED BY SHADOWNCREST PL., CHATEAU PL., RAINBOW DR. PL., WINTERWOOD PL.

BY: *[Signature]*
 DATE: 12/23/70
 APPROVED: *[Signature]* OFFICE OF THE COUNTY ENGINEER P.C.E. 1936

DOUBLE SCALE
 SAN DIMAS BLDG. DIST. NO. 10

PROFILE ALIGNMENT AND GRADE OF
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN

TRACT No. 31060
 PRIVATE CONTRACT NO. 8481

W.S. 39-84
 6 SHEETS, 9 PAGES
 SCALE: VERT. 1"=4' HORIZ. 1"=40' APRIL, 1970 43679
 PREPARED IN THE OFFICES OF
 E.L. PEARSON & ASSOCIATES
 1551 W. REDONDO BEACH BLVD. GARDENA
 BY: *[Signature]*
 REG. C.E. NO. 13960

- NOTE:
1. PROFILE STAGES 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 "TIE-IN" BRANCHES AND SHALL PROVIDE STAGES 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 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.
 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. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 9-0127, EXT. 8134, AT LEAST TWENTY-FOUR HOURS BEFORE STAGING ANY WORK UNDER THIS CONTRACT.
 7. ALL STRUCTURES SHALL BE PRECAST CONCRETE MANHOLES PER S-36, EXCEPT AS NOTED.
 8. WYVE OR TEE BRANCHINGS MAY BE USED FOR CONNECTIONS TO MANHOLE SYSTEMS EXCEPT AS NOTED.
 9. ALL COMPLIANCE WITH SECTION 186-12.3 OF THE SPECIAL ORDINANCES WILL BE REQUIRED FOR BACKFILL INSTALLED. CERTIFICATION OF QUALITY CONTROL OF BACKFILL SHALL BE OBTAINED FROM THE COUNTY ENGINEER. TESTING LABORATORY SHALL BE PROVIDED BY THE CONTRACTOR. ALL PIPE SHALL BE TYPE 10, 12, 14, 16 OR 18 PER S-36.
 10. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED PER S-23, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
 11. 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, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
 12. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE 4 FEET BELOW CURB GRADE EXCEPT AS NOTED.
 13. RESURFACE ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. OR CALIFORNIA STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 14. SEWERS TO BE INSTALLED AND LARGED PER SECTION 186-12.3-9 OF THE SPECIAL ORDINANCES, IF SPECIAL PERMITS.
 15. REFER TO SECTION 186-12.3 OF THE SPECIAL ORDINANCES REGARDING CURB ELEVATIONS.
 16. ALL JAMBS BETWEEN CURB AND PIPE (IF VISIBLE) SHALL BE MADE WITH A BRIDGE SLABE JAMB, TYPE "A" OR "B" (WHICH BEING IF NECESSARY) PER S-17, S-18, S-19.

County Sanitation Districts shall be notified prior to the following work: SHADOWNCREST PL., CHATEAU PL., RAINBOW DR. PL., WINTERWOOD PL. (M.B. 801-15-20) & 606-8043.

NOTICE TO CONTRACTOR
 The existence and location of any underground utility pipes or structures shown on these plans are obtained by a search of the available records. To the best of my knowledge there are no existing utilities located in or on these plans. The contractor is required to take all precautionary measures to protect the utility lines shown and any other lines not shown on these plans.

[Signature]
 DATE: 12/23/70
 REG. C.E. NO. 13960

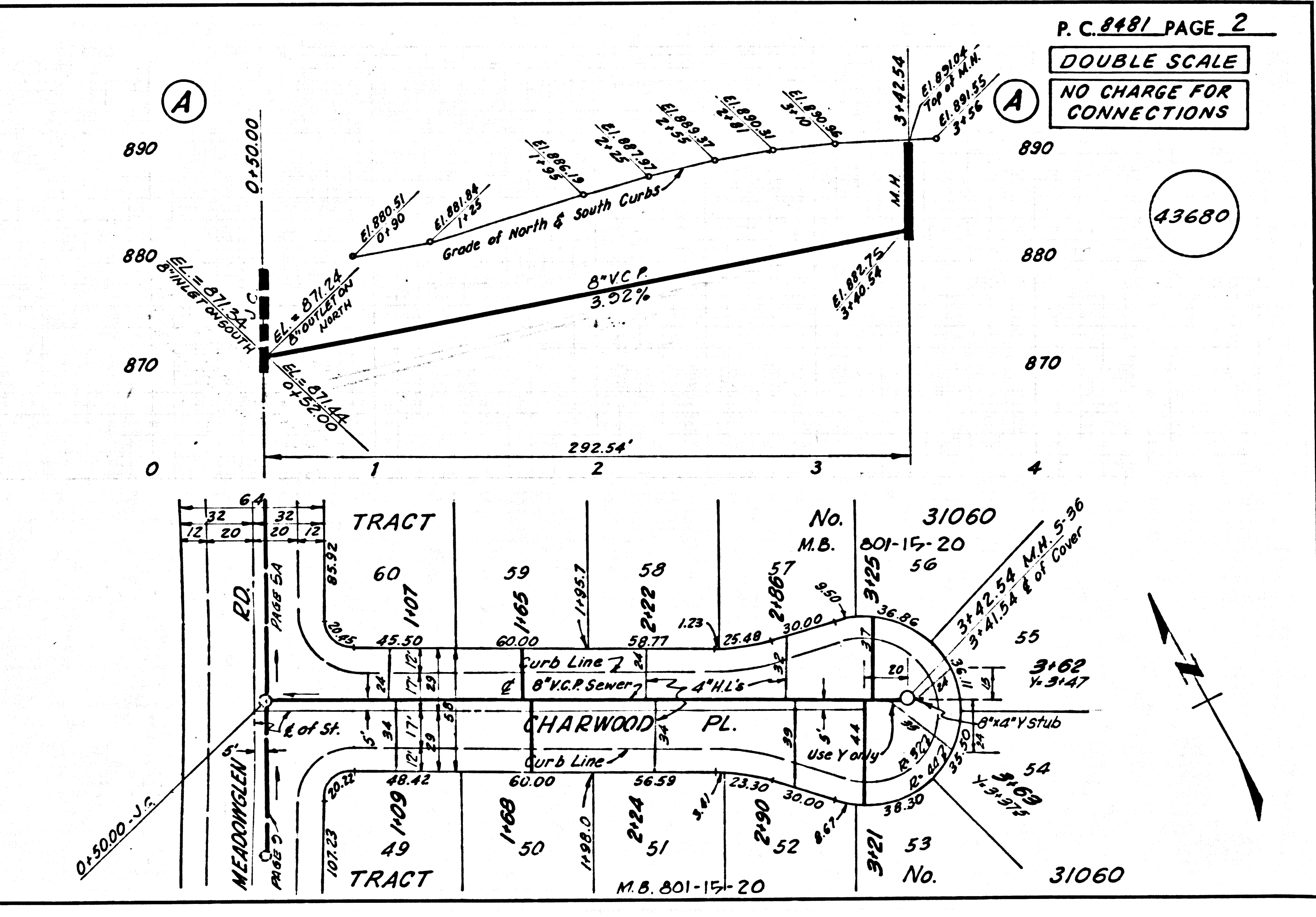
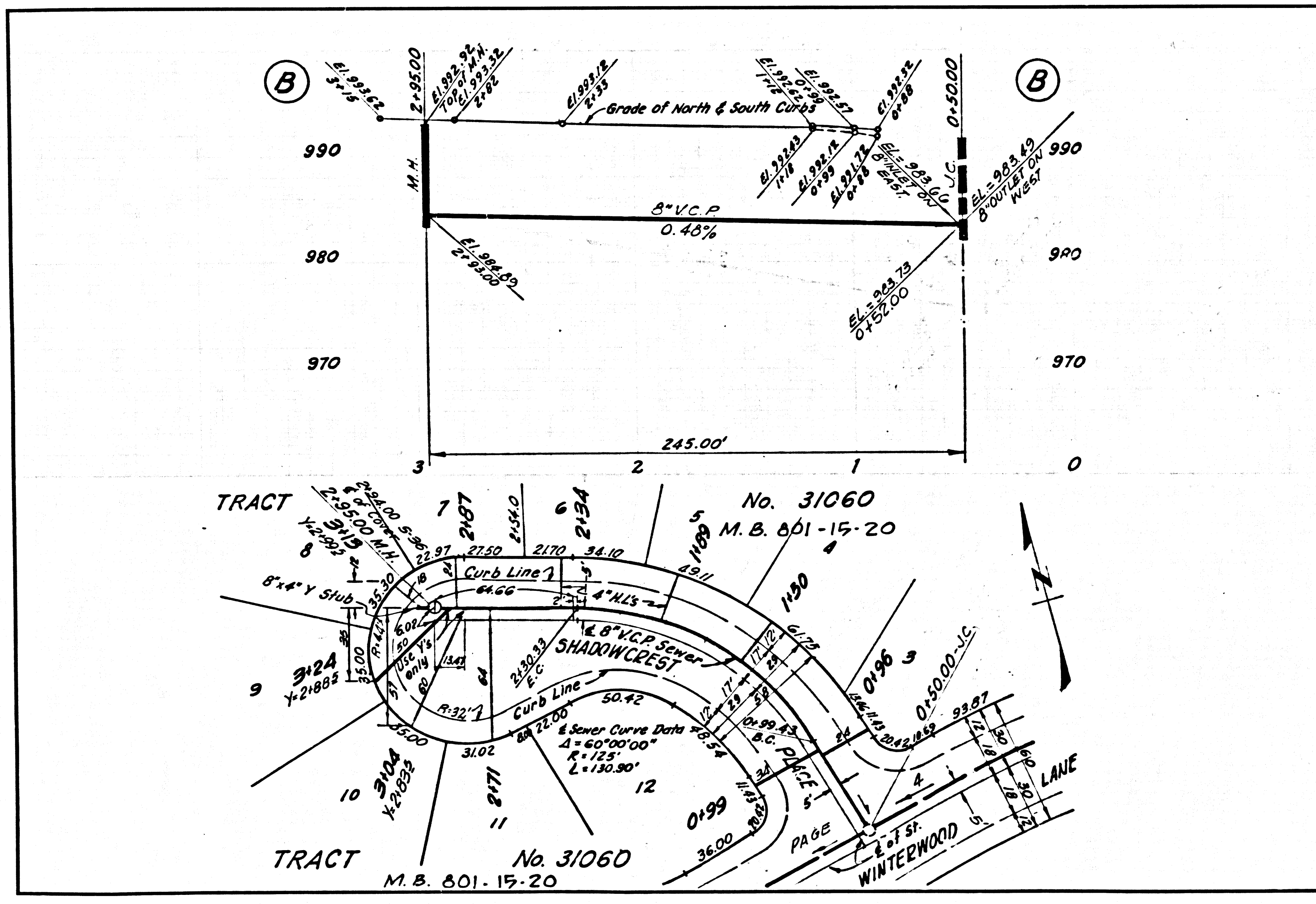
COLLECT CHARGES AS INDICATED

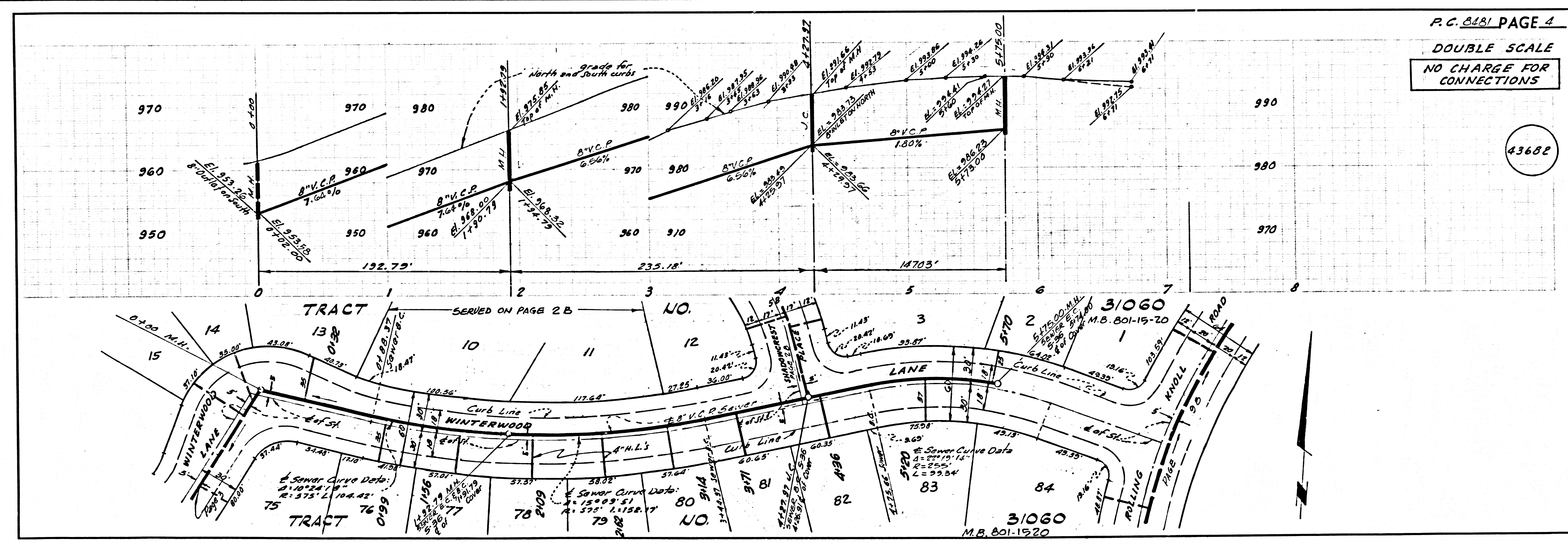
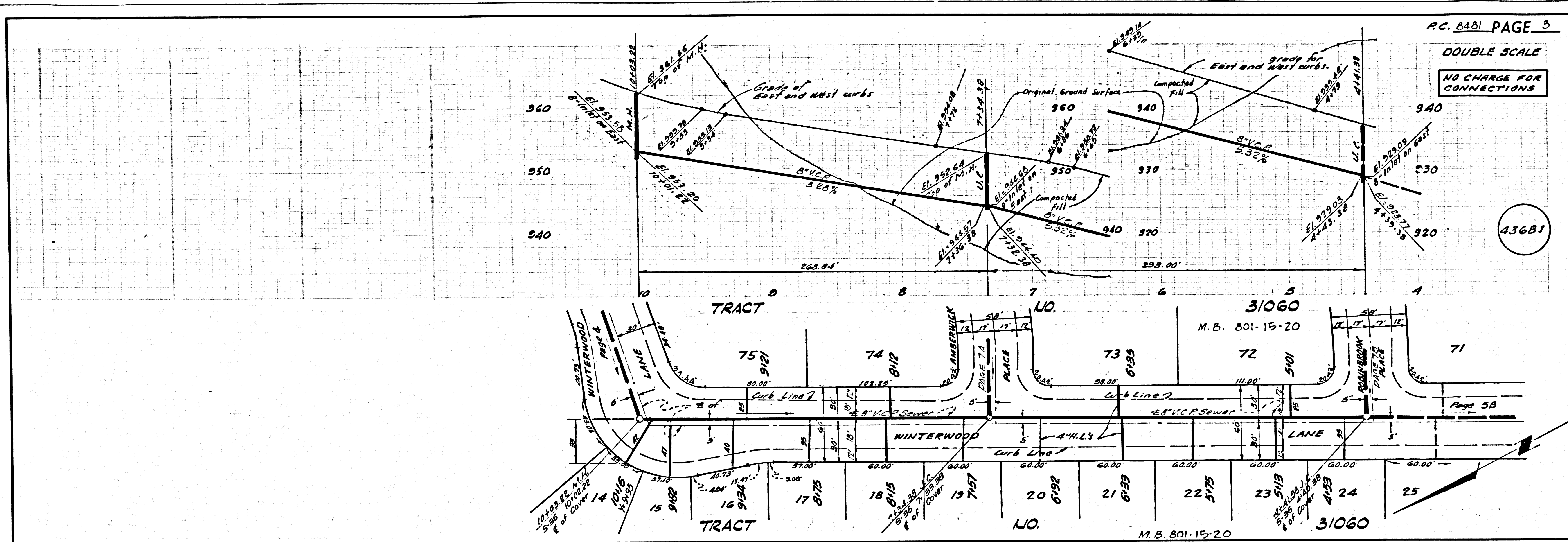
FOR LEGEND SEE PLAN NO. S-1

NOTE:
 GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILE. 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.
 ALL HOUSE LATERALS TO BE CONSTRUCTED TO THE STANDARD SPECIFICATIONS FOR PUBLIC HOUSE CONNECTIONS (1970 EDITION) WITH 15' (15' 0" MINIMUM) AND COUNTY ENGINEER'S GENERAL ORDINANCES PER THE UNDERSTANDING OF THE COUNTY ENGINEER. SEWER WORK CAN BE STARTED AT THE PROPERTY LINE TO BE CONSTRUCTED IN THE COUNTY LINES FROM THE L.A. COUNTY ROAD DEPT. DISTRICT OFFICE NO. 10000 AND MAY BE TO THE COUNTY ENGINEER, ROOM 400 COUNTY ADMIN. OFFICE, 5000 JORDAN AVE., CORNING PL. BLDG., SAN DIMAS, CALIF. 91768. REGIONAL 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 OF OR THE EXISTENCE OR NON-EXISTENCE OF ANY UNDERGROUND UTILITY PIPE, OR STRUCTURE WITHIN THE LIMITS OF THE PROJECT. THIS NOTE APPLIES TO ALL PAGES.
 IF WORK IS TO BE DONE IN A STATE HIGHWAY RIGHT-OF-WAY, PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 124 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.

COUNTY OF LOS ANGELES, CALIFORNIA
 JOHN A. LAMBIE, COUNTY ENGINEER J. D. PARKHURST, CHIEF ENGINEER
 CO. SAN. DIST. NO. 10
 APPROVED BY: *[Signature]* APPROVED BY: *[Signature]*
 SAN DIMAS REGIONAL ENGINEER OFFICE ENGINEER

CHECKED BY: *[Signature]*
 REG. C.E. NO. 13960





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