

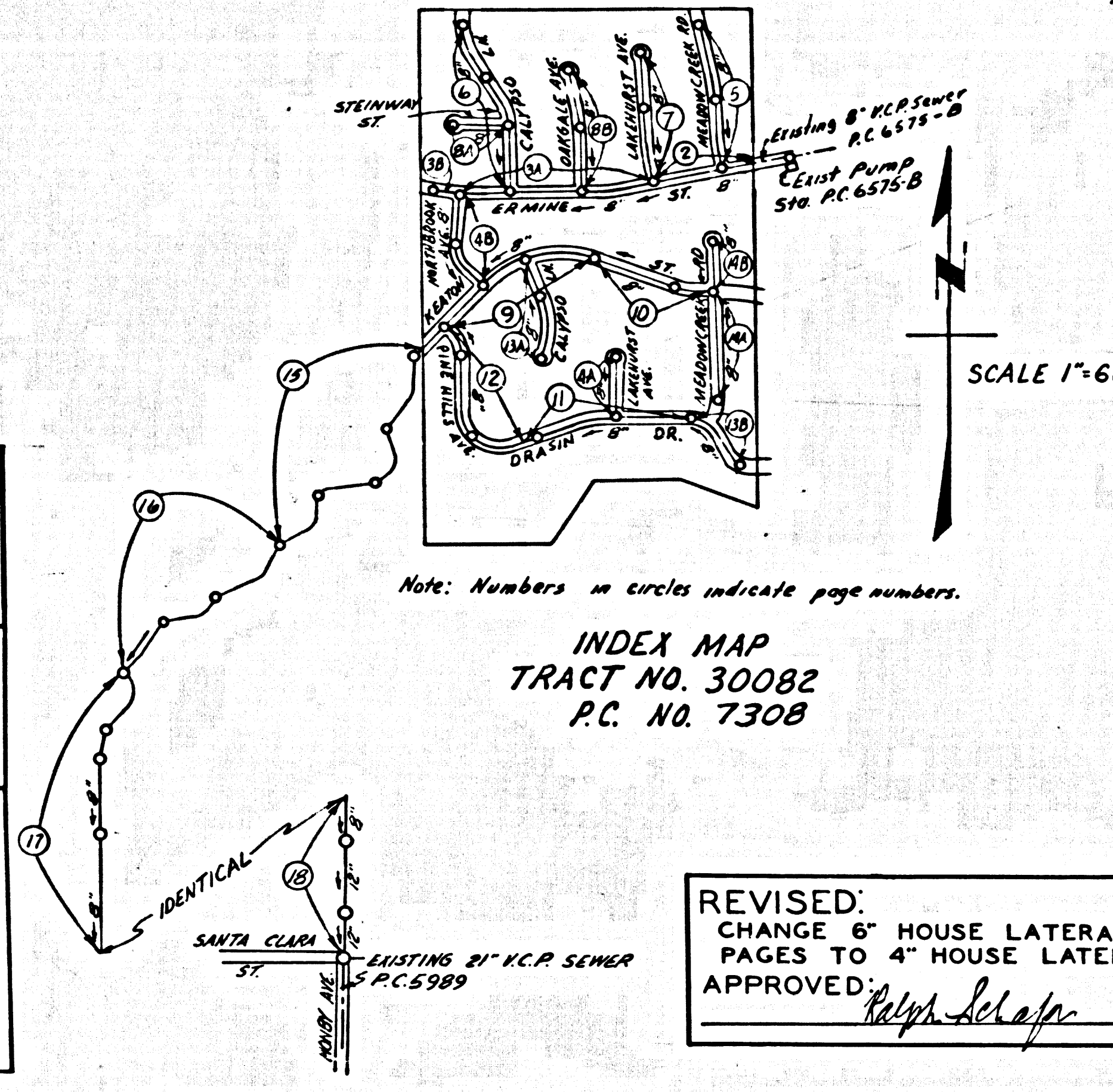
B.M. S.L. 1731 ELEV. 1340.061
 Rd. B.M. fog N. curb 2' East B.C.R.
 of N.E. cor. Pleasantdale St. and Camp
 Plenty Rd. 20' N. and 47' E. intersection.
 NEWHALL QUAD. 19 58

Any connection to the sewage system of County Sanitation District, provided directly or indirectly by the sewer shown on these plans, shall be considered a temporary connection until all area sewered is annexed to said district, at which time the connection shall become permanent. If for any reason the annexation to the district of any area sewered hereunder is not completed, the property not in the district will be required to disconnect unless a contract is entered into with the district providing for the disposal of sewage from the area.

REVISED:
 CHANGE GRADES BETWEEN STA. 17+90.00 AND STA. 22+10.43
 ON PAGE 17.
 APPROVED: Ralph Schaf DATE: 5/23/66

NO CONNECTIONS ALLOWED UNTIL EASEMENT IS DEDICATED TO AND ACCEPTED BY THE COUNTY OF LOS ANGELES.

REVISED:
 1. CHANGE ALIGNMENT STA. 26+19.40 TO STA. 45+06.95 ON PAGES 15 & 16.
 2. CHANGE GRADE STA. 22+10.43 TO STA. 45+06.95 ON PAGES 15, 16 & 17.
 APPROVED: Ralph Schaf DATE: 4/1/66



INDEX MAP
 TRACT NO. 30082
 P.C. NO. 7308

REVISED:
 CHANGE 6" HOUSE LATERALS ON ALL PAGES TO 4" HOUSE LATERALS.
 APPROVED: Ralph Schaf DATE: 7/7/65

NEWHALL BLDG. DIST. NO. 8.2

- NOTES:
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 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 CURBSIDE SHALL HAVE AN ANGLE OF 45 DEGREES 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 9-4747, EXT. 8155, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 7. STRUCTURES SHALL BE BUILT ACCORDING TO S-3, PRECAST CONCRETE MANHOLES PER S-6 OR S-6 MAY BE USED AS AN ALTERNATE IN LOCATIONS APPROVED BY THE COUNTY ENGINEER. S1700N M.H. PER S-8.
 8. USE STANDARD MANHOLE FRAMES AND COVERS, 6-8-25; RECEPTIVE TYPING: S-15.
 9. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE IN ACCORDANCE WITH THE GRADE.
 10. USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
 11. USE CORNER BRACKET OR MECHANICAL JOINTS FOR ALL V.C.P. JOINTS PER SPEC., SECT. 24 & 44, § 49.
 12. WHERE FIVE GROUND WATER IS DISCOVERED DURING THE CONSTRUCTION OF THE SEWER, THE V.C.P. JOINTS SHALL BE DEFLECT COMPENSATING PER SPEC., SECT. 24 & 44, § 49. MECHANICAL JOINTS SHALL BE USED PER SPEC., SECT. 24 & 44, § 49.
 13. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-8, TWO FEET ON EACH SIDE FROM THE POINT OF INTERFERENCE.
 14. 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-8, UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
 15. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE... 6" 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 IN ACCORDANCE WITH PERMITS.
 17. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1000, SPEC., SECT. 64.
 18. ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE RIGIDLY ENFORCED.
 19. SEWER PIPE LENGTHS SHALL NOT EXCEED 300 FEET WHERE SEWER CENTRALLINE PARALLEL TO 20 FEET OR LESS.
 20. A. NO CONSTRUCTION WILL BE PERMITTED IN FILLED AREAS UNLESS ACCEPTABLE CERTIFICATION IS SUBMITTED TO THE CONSTRUCTION DIVISION OF THE COUNTY ENGINEER'S DEPARTMENT THAT RELATIVE COMPACTION IS GREATER THAN 80%.
 B. IF COMPACTION IS LESS THAN 80% THE SEWER MUST BE CRADLED AS SHOWN ON THE PLANS PER S-23.
 C. IF COMPACTION IS GREATER THAN 80% SPECIAL CRADLING AND MANHOLE BASES PER S-4 WILL NOT BE REQUIRED.

COLLECT CHARGES AS INDICATED
Ralph Schaf

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.
 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.

PROFILE ALIGNMENT AND GRADE OF
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN
 TRACT NO. 30082

PRIVATE CONTRACT NO. 7308

W.S. 62
 10 SHEETS, 20 PAGES
 SCALE: VERT. 1"=4' HORIZ. 1"=40'
 MARCH 25, 1965
 39136

PREPARED IN THE OFFICES OF
 ANDEL ENGINEERING CO.
 BY: E. A. Ballen, Jr.
 REG. C. E. NO. 19533

FOR LEGEND SEE PLAN NO. S-1

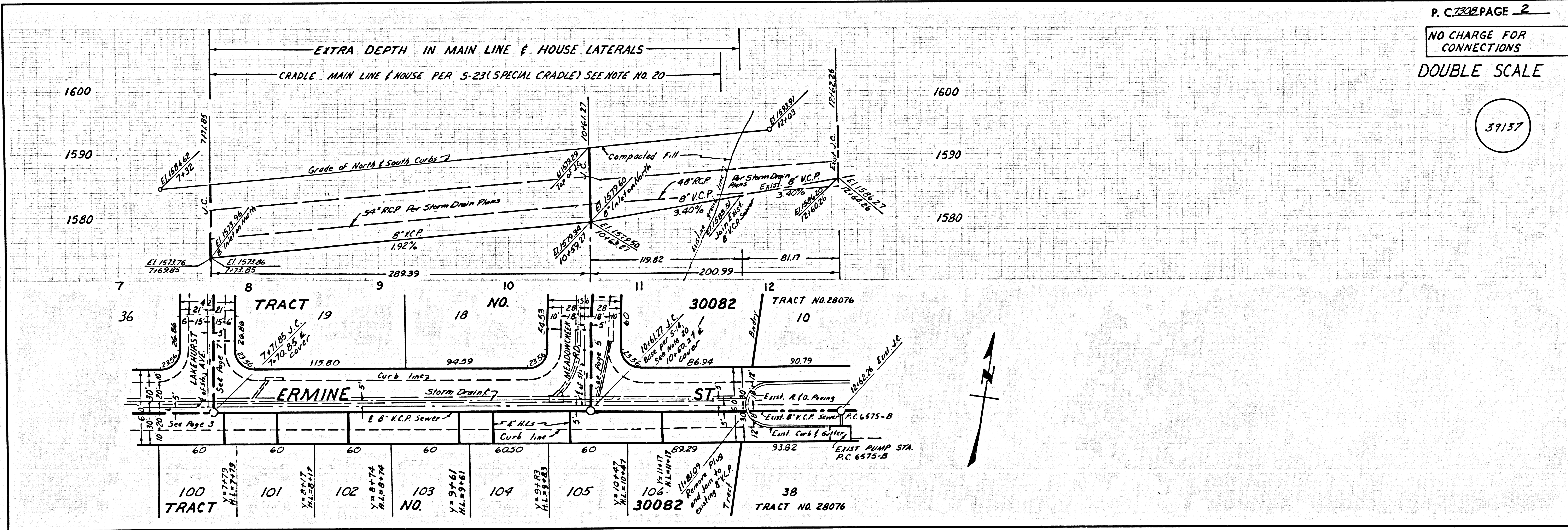
NOTE:
 GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURB, CENTER LINE OF STREETS, OR CENTER LINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS. 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 SPECIFICATIONS DATED MAY 1, 1952, ON FILE IN THE OFFICE OF THE COUNTY ENGINEER 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. 317222, AND PAY A FEE TO THE COUNTY ENGINEER, ROOM 300, COUNTY ENGINEERING BUILDING, THE WEST SECOND STREET OFFICE. 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 OR OF 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, THE SOUTH BRING STREET, LOS ANGELES, CALIFORNIA.

COUNTY OF LOS ANGELES, CALIFORNIA
 JOHN A. LAMBIE, COUNTY ENGINEER J. D. PARKHURST, CHIEF ENGINEER
 CO. SAN. DIST. NO. 8.2

APPROVED BY: Ralph Schaf ASSISTANT SANITATION ENGINEER
 APPROVED BY: [Signature] OFFICE ENGINEER

SUBMITTED BY: [Signature] REGIONAL ENGINEER
 CHECKED BY: Ralph Schaf 10/10/65
 REG. C. E. NO. 13706

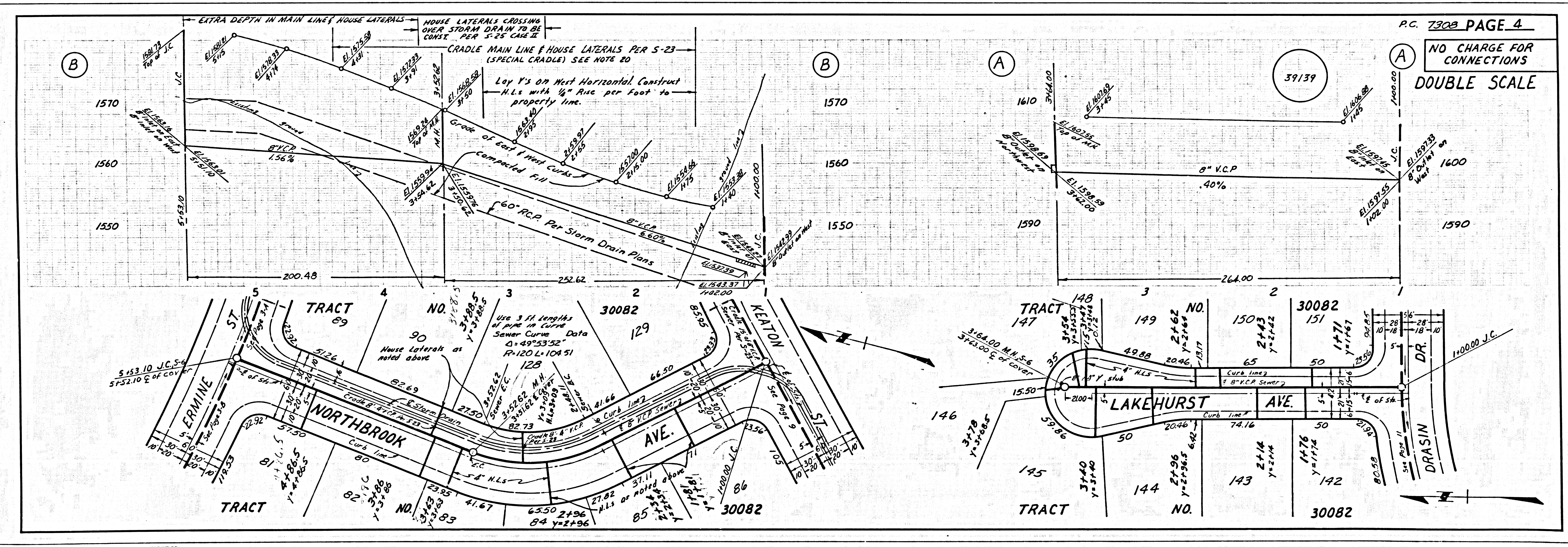
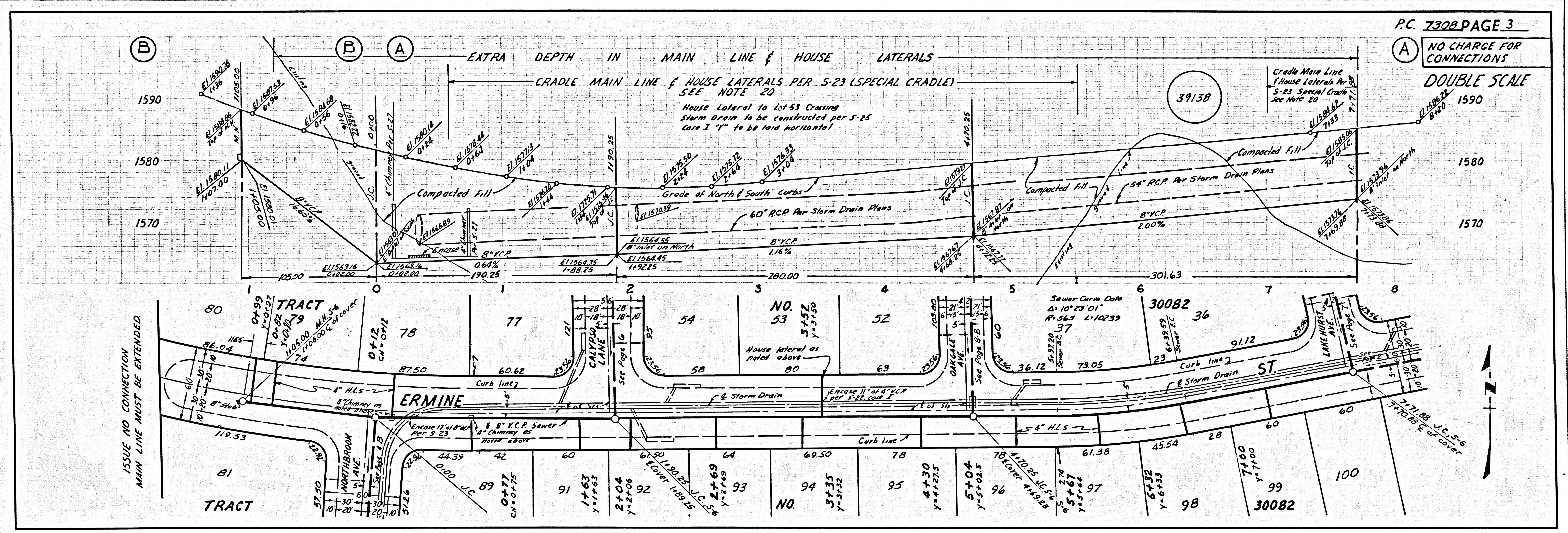
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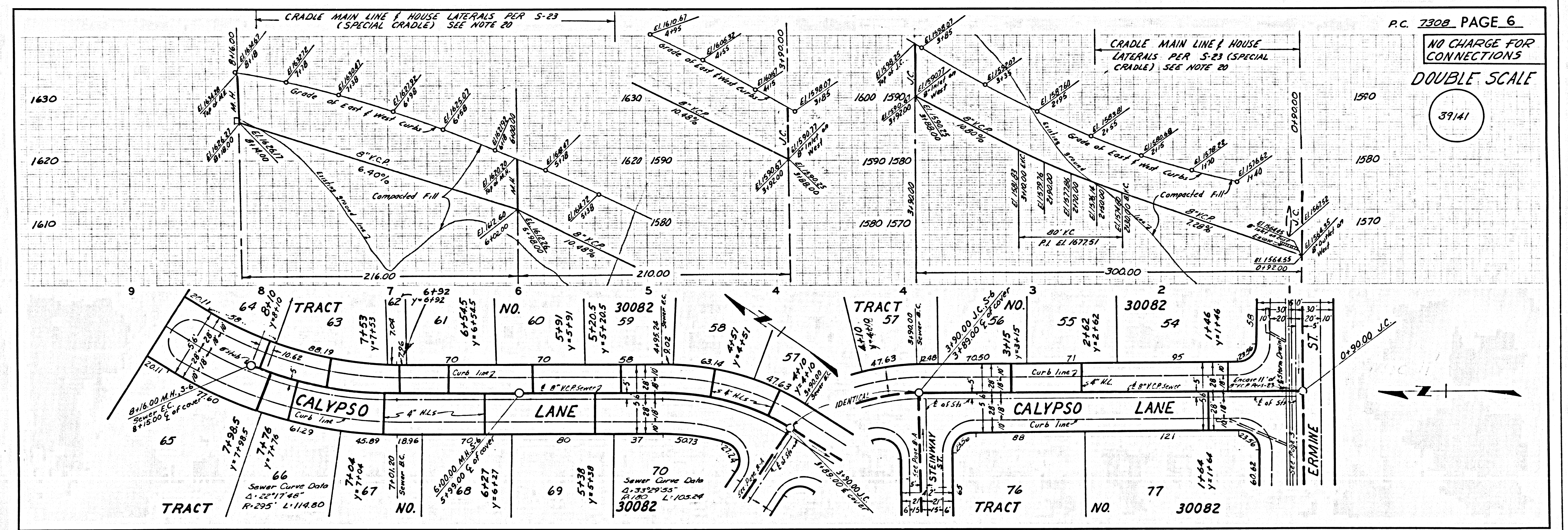
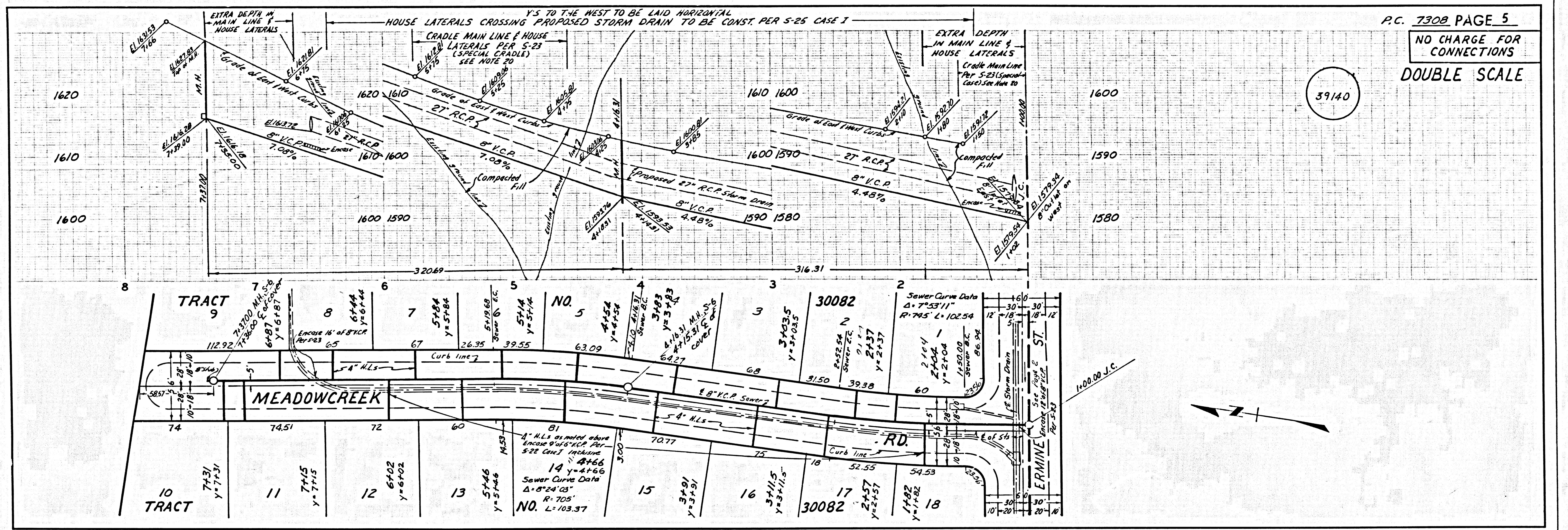


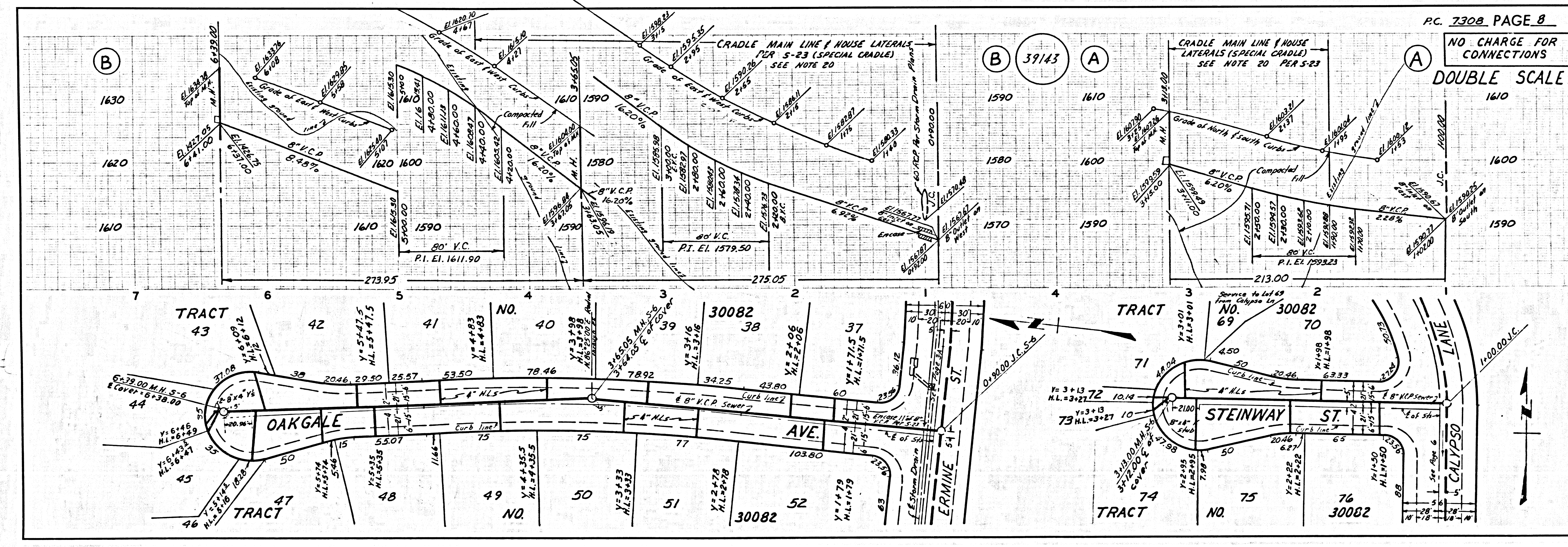
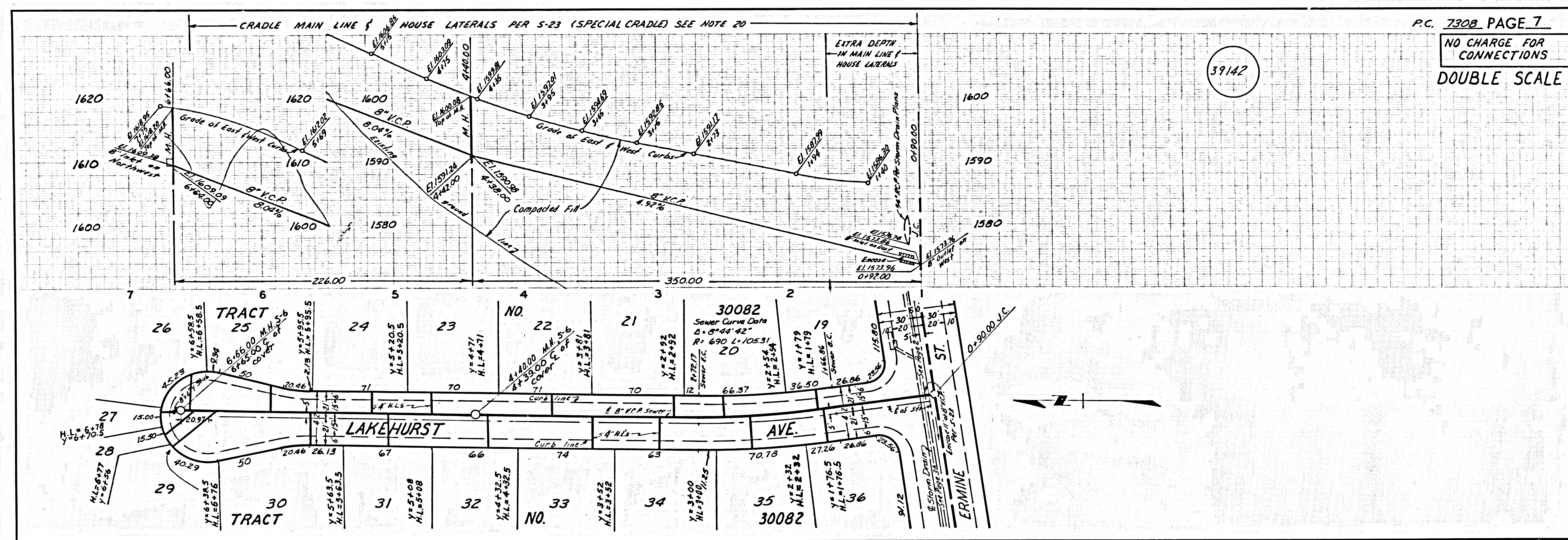
P. C. 7308 PAGE 2

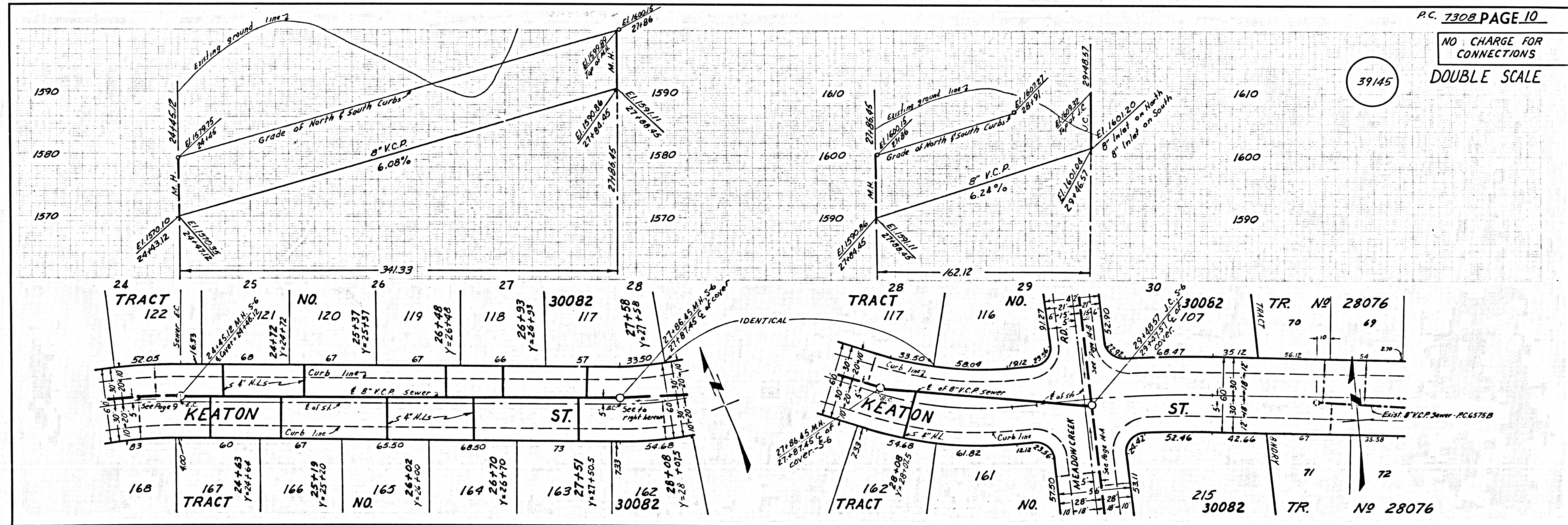
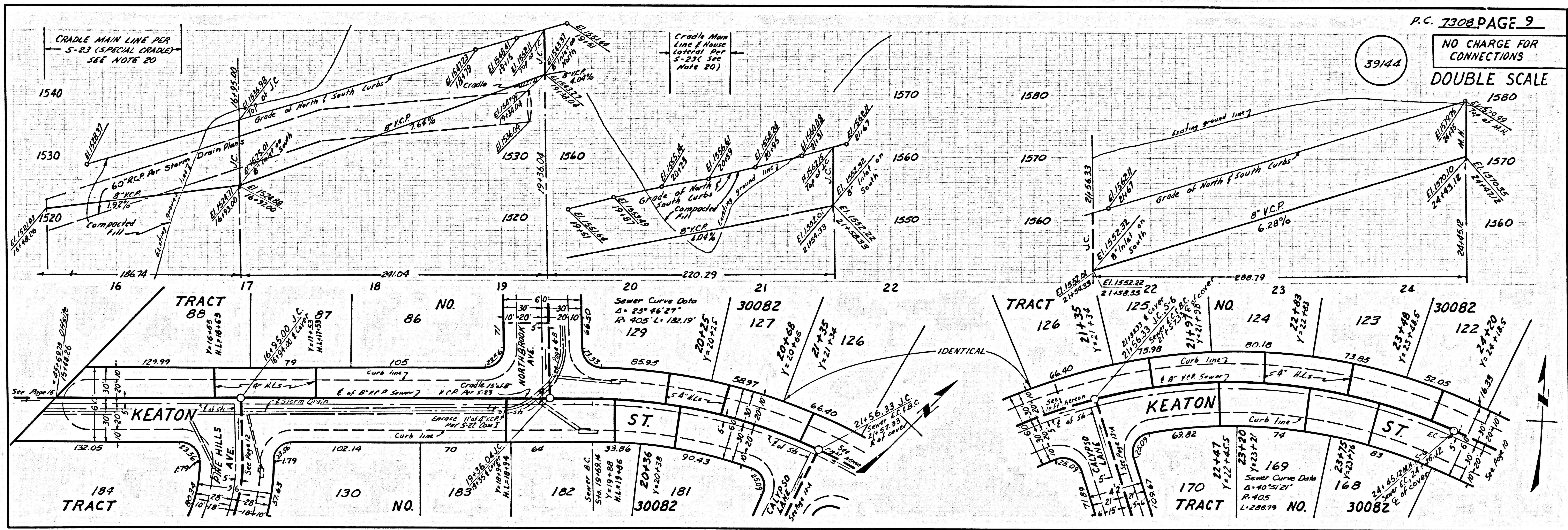
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 DOUBLE SCALE

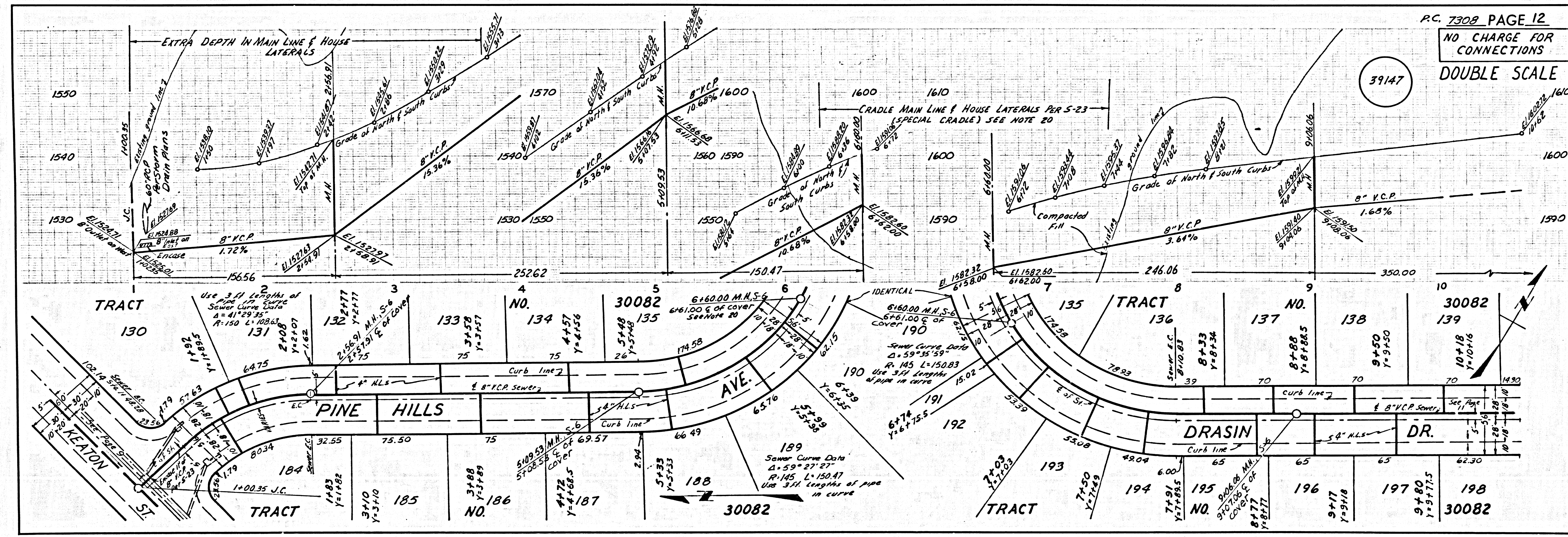
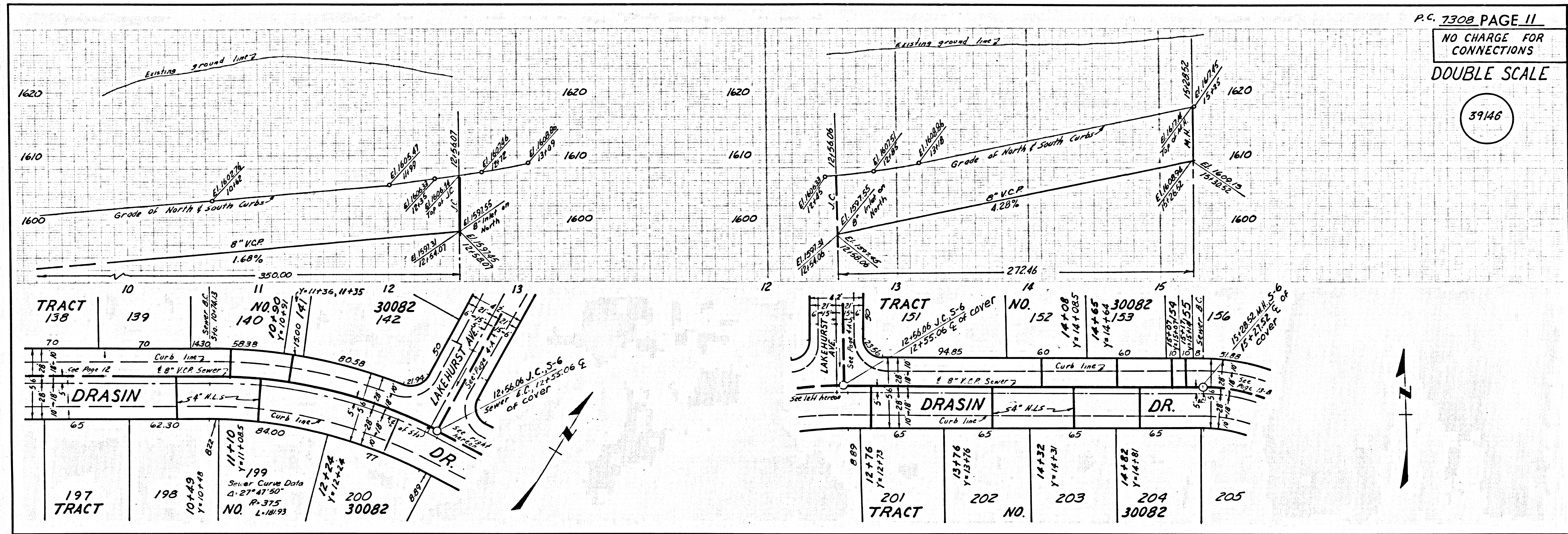
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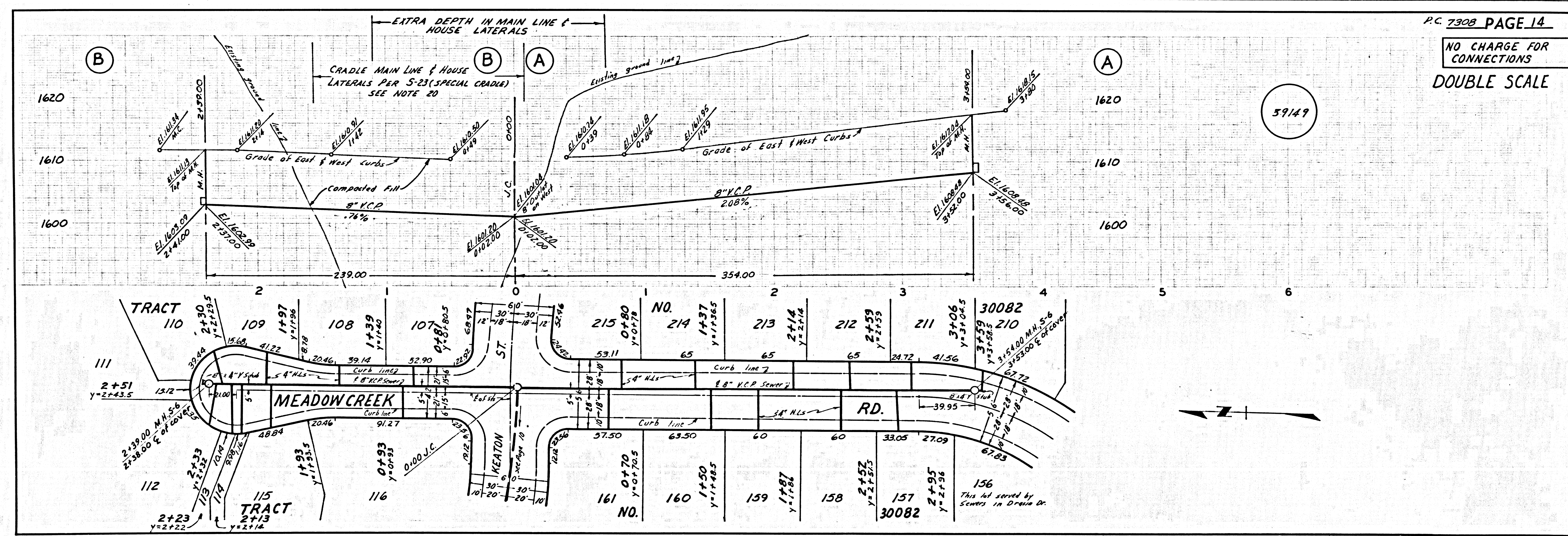
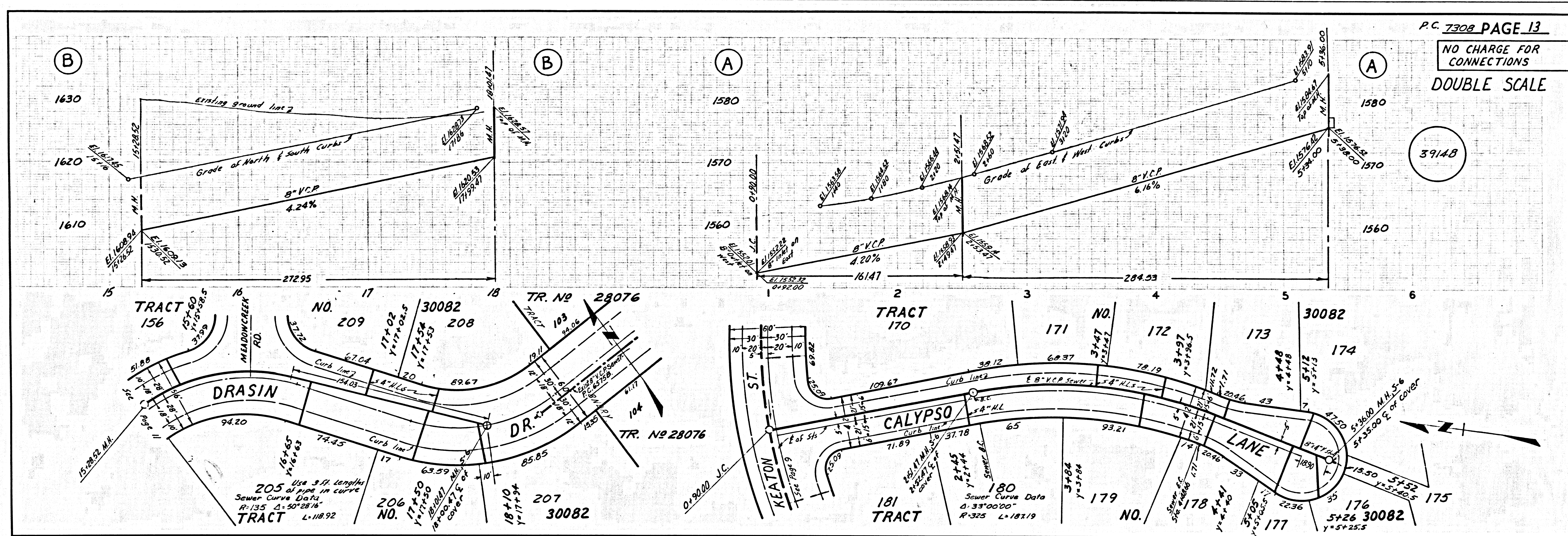


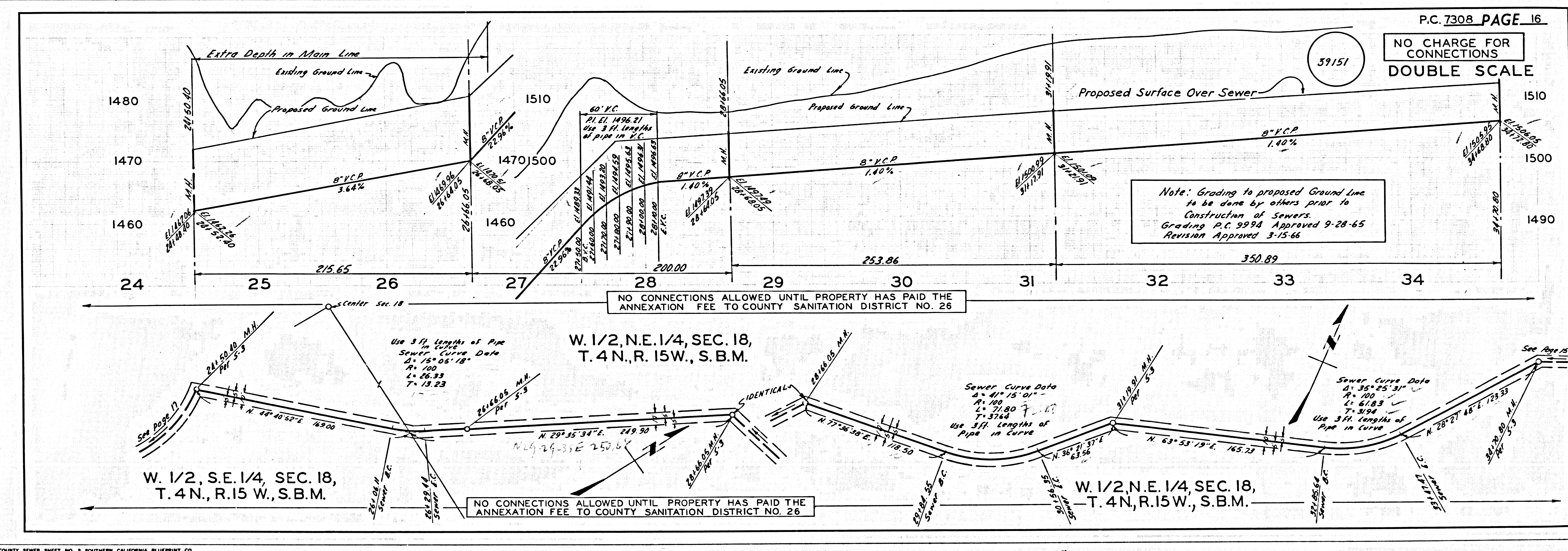
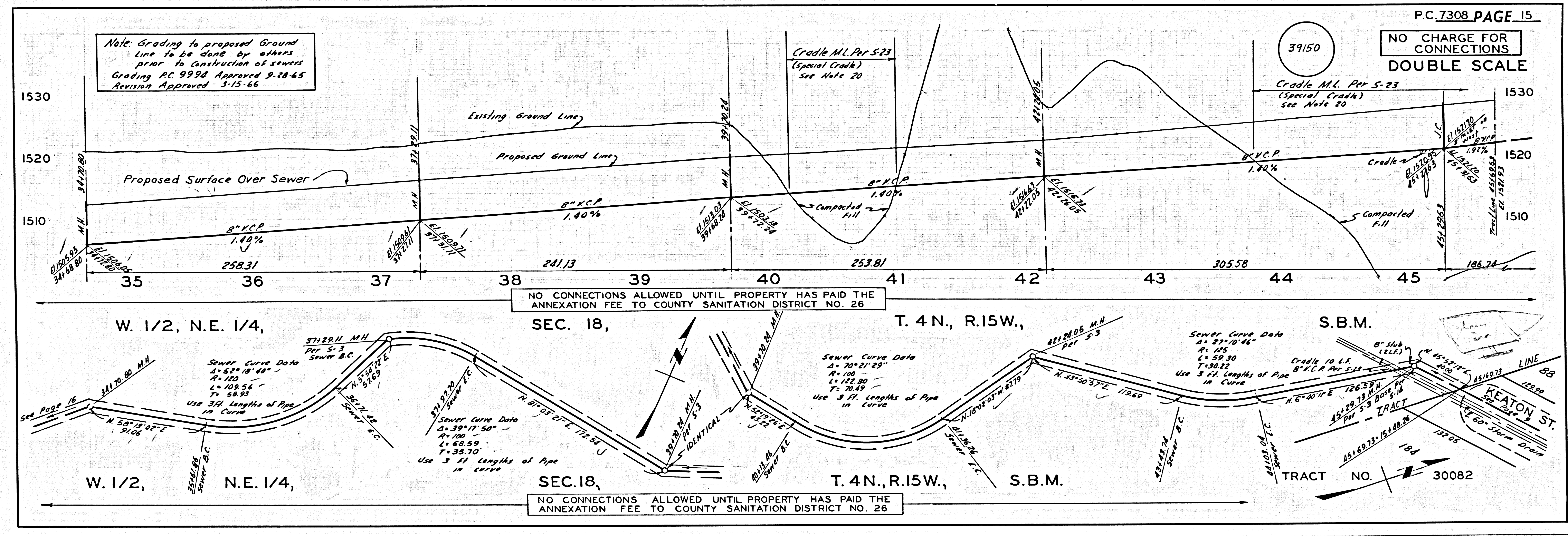


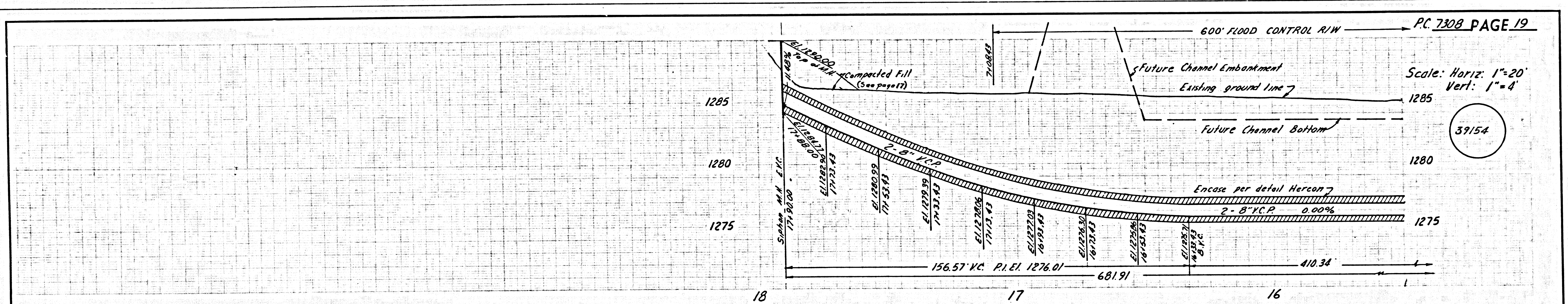








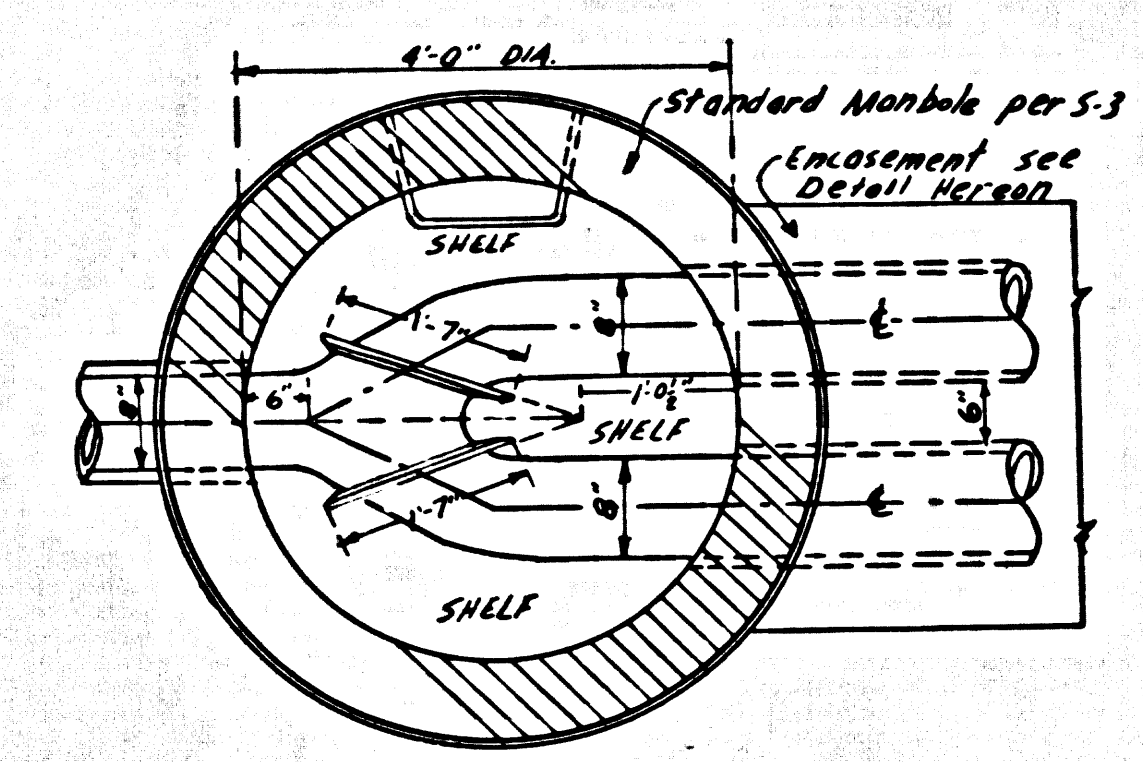




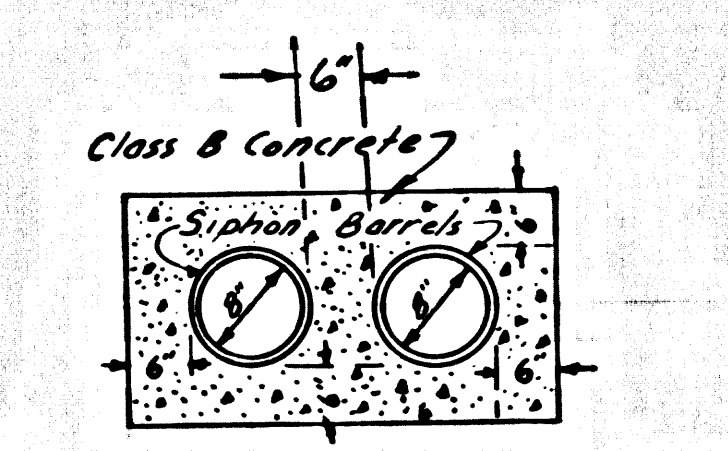
P.C. 7308 PAGE 19

Scale: Horiz. 1"=20'
Vert. 1"=4'

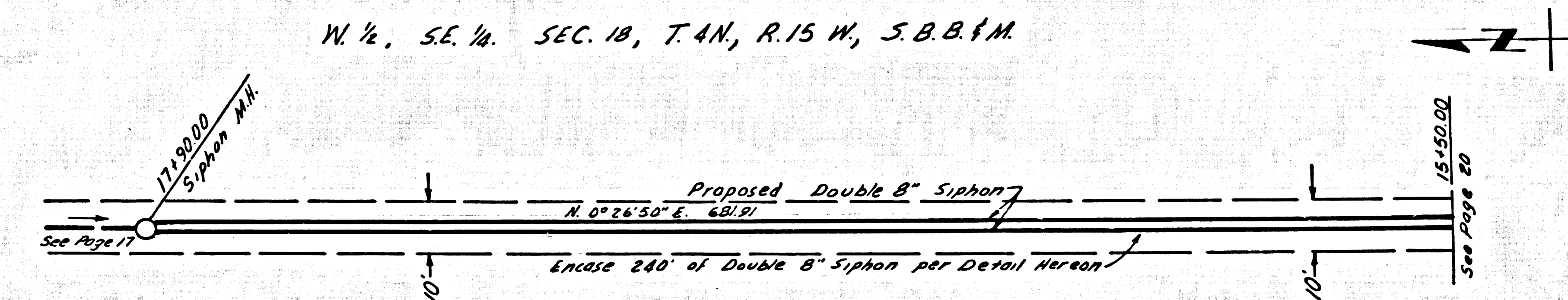
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See Sld Plan S-8
SIPHON MANHOLE AT
STA. 17+90.00
Scale: 1"=20'

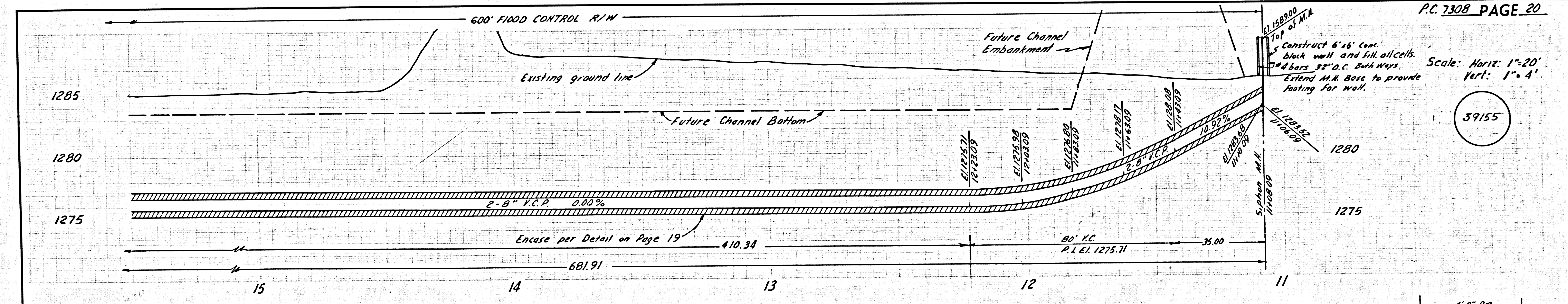


SIPHON ENCASEMENT
DETAIL
Scale: 1"=20'



N. 1/4, S.E. 1/4, SEC. 18, T.4N, R.15 W, S.B.B.&M.

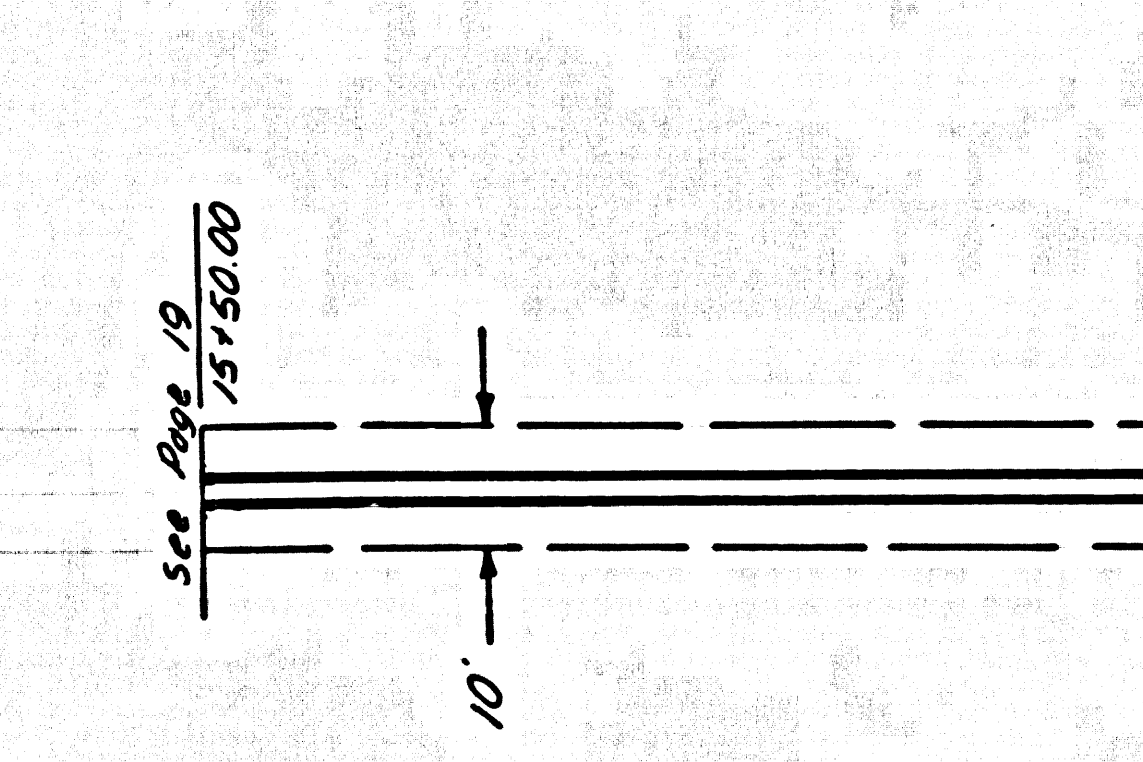
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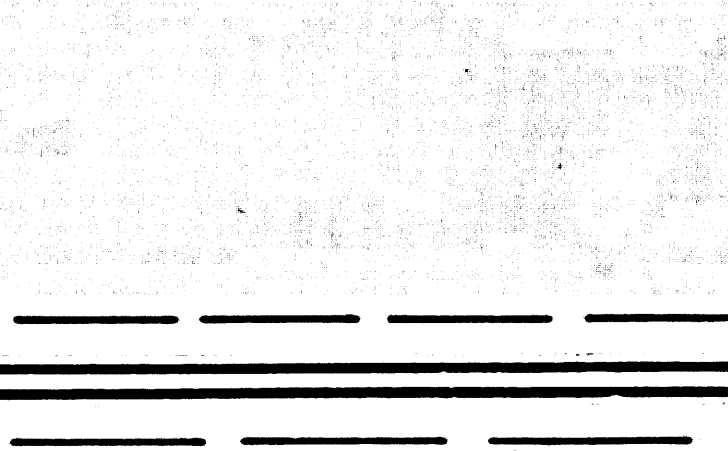
P.C. 7308 PAGE 20

Scale: Horiz. 1"=20'
Vert. 1"=4'

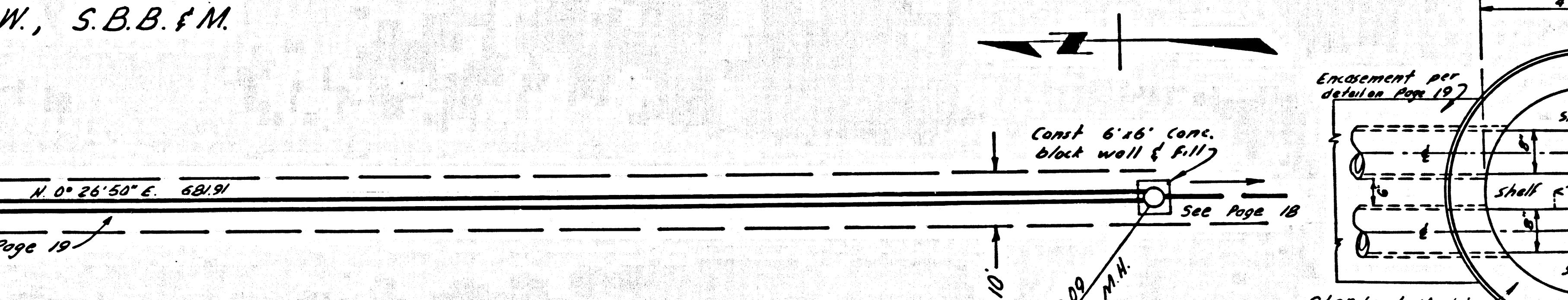
39155



See Sld Plan S-8
SIPHON MANHOLE AT
STA. 11+08.09
Scale: 1"=20'



SIPHON ENCASEMENT
DETAIL
Scale: 1"=20'



W. 1/2, S.E. 1/4, SEC. 18, T.4N, R.15 W, S.B.B.&M.

E. 1/2, S.E. 1/4, SEC. 18, T.4N, R.15 W, S.B.B.&M.