

SAN DIMAS BLDG. DIST. NO. 10

PROFILE ALIGNMENT AND GRADE OF P.C. 6031
 SANITARY SEWERS PAGE 1
 TO BE CONSTRUCTED IN JN 0356.88

BENCH MARK:
 L.A. Co. B.M. 56 2061 100 in conc.
 Walk around fountain 6' East of West
 edge, ± 16' Easterly and ± 161' Southerly
 of the intersection of Brea Canyon
 Road and Diamond Bar Blvd
 Elev. 719.998 - 1955
 Oterbein

- 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 OWNER OR HIS AUTHORIZED REPRESENTATIVE 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. ANY CHANGE IN LOCATION SHALL BE REQUESTED IN WRITING BY THE OWNER OR HIS REPRESENTATIVE.
 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, 5-117.
 7. USE EXTRA STRENGTH PIPE ALL PIPE STANDARD DEPTH, EXCEPT AS NOTED.
 8. USE CEMENT MORTAR OR "WEDGE-LOCK" OR "SPEED-SEAL" FOR ALL V.C.P. JOINTS PER SPECS., SECS. 36 & 48.
 9. RESURFACE ALL TRENCH WITHIN PAVED AREA TO MEET L.A. COUNTY ROAD DEPT. OR CALIF. STATE HIGHWAY REQUIREMENTS IN ACCORDANCE WITH PERMITS.
 10. ENCASE FOUR FEET OF SEWER AT POINTS OF INTERFERENCE WITH POLES, CASE HL, 5-172.
 11. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE... 6... FEET BELOW CURB GRADE.
 12. MAN HOLES SHALL BE BRICK SEWER STRUCTURES... PRECAST CONCRETE MANHOLES PER S-0-185 OR R-0-178 MAY BE USED AS AN ALTERNATE IN LOCATIONS APPROVED BY THE COUNTY ENGINEER.
 13. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. 1... SPECS., SEC. 34.
 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 9-007, EXT. 61651 AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
 16. STANDARD SPECIFICATIONS DATED OCTOBER 25 1961 APPLY IN THE CONSTRUCTION OF THIS PROJECT.
 17. MODIFY S-A-9 SO THAT THE REINFORCING STEEL BARS EXTEND THE FULL LENGTH OF THE CHIMNEY AND DOWN INTO THE BASE AND UNDER THE 18" V.C.P.
 18. HOUSE LATERALS FROM CHIMNEYS SHALL NOT HAVE AN ANGLE OF LESS THAN 45° WITH THE MAIN LINE SEWER.

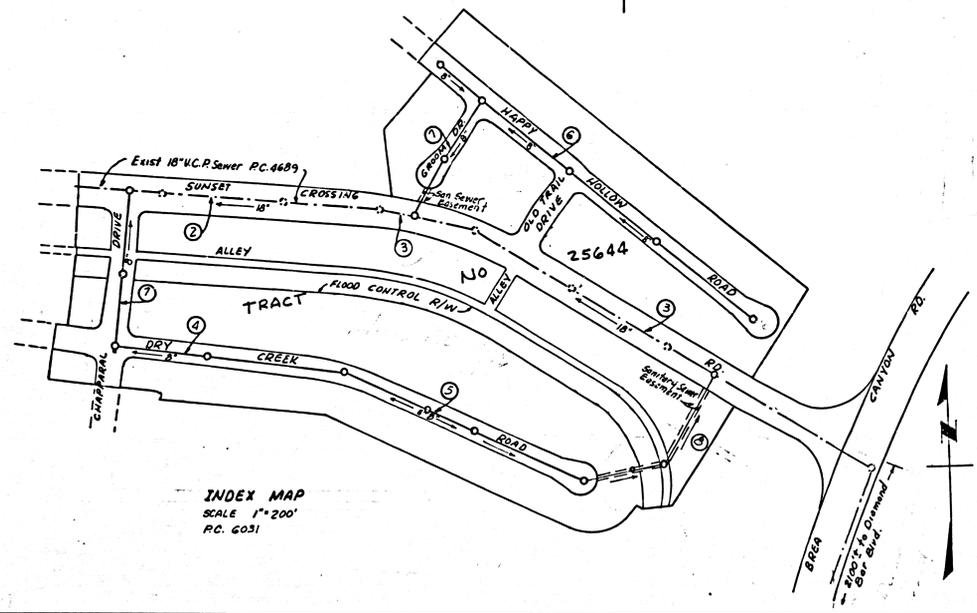
TRACT No 25644
 PRIVATE CONTRACT NO. 6031
 W.S. 39
 4 SHEETS; 8 PAGES
 SCALE: VERT. 1"=8' HORIZ. 1"=40'
 OCTOBER, 1961
 PREPARED IN THE OFFICES OF
 BAKER-PAFFORD & ASSOC.
 BY: William B. Barrett
 REG. C. E. NO. 7623
 FOR LEGEND SEE PLAN NO. S-A-64

32030

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 SPECIFICATIONS 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. 1... AND PAY A FEE TO THE COUNTY ENGINEER, ROOM 818 CHIMNEY BLVD. BEING ONE PER CENT 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 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.

COUNTY OF LOS ANGELES, CALIFORNIA
 APPROVED, JOHN A. LAMBE, COUNTY ENGINEER
 APPROVED, J.D. MARKHAM, CHIEF ENGINEER
 BY: Ric E. Kuhn ASST. SANITATION ENGINEER
 BY: J. Chatterjee OFFICE ENGINEER
 CHECKED BY: S.W. Under 2-21-62
 OFFICE OF COUNTY ENGINEER, BLDG. C. E. NO. 2406

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.



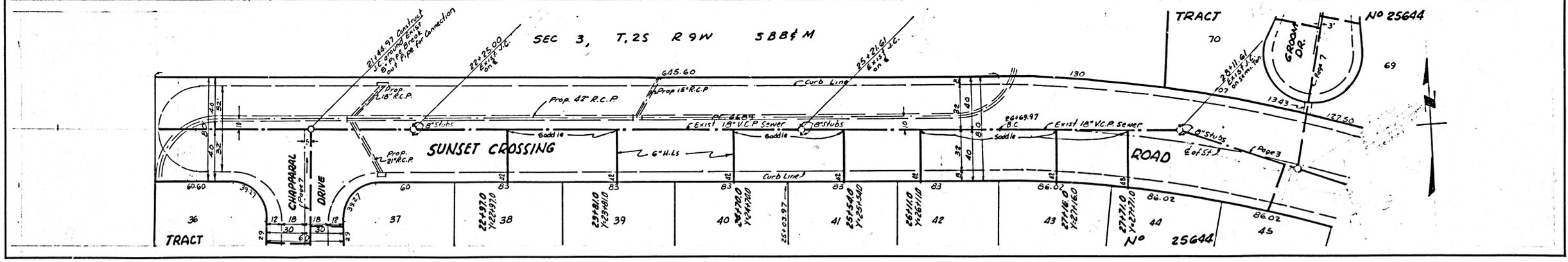
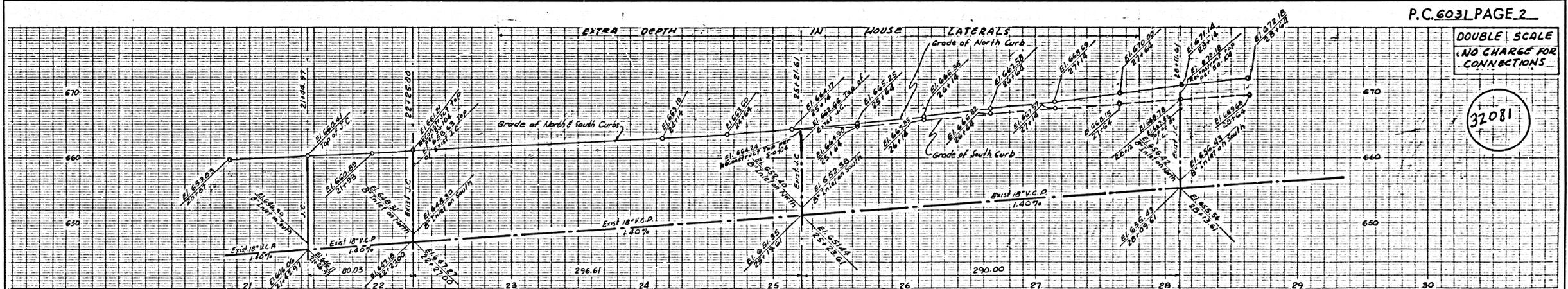
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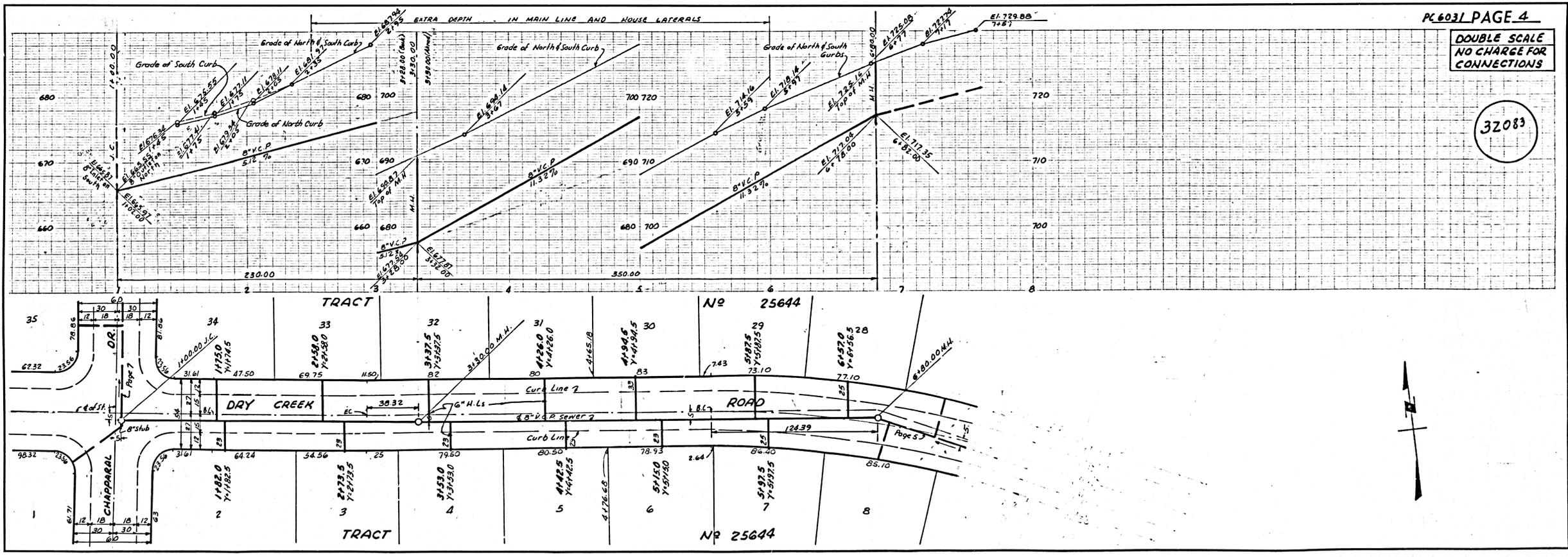
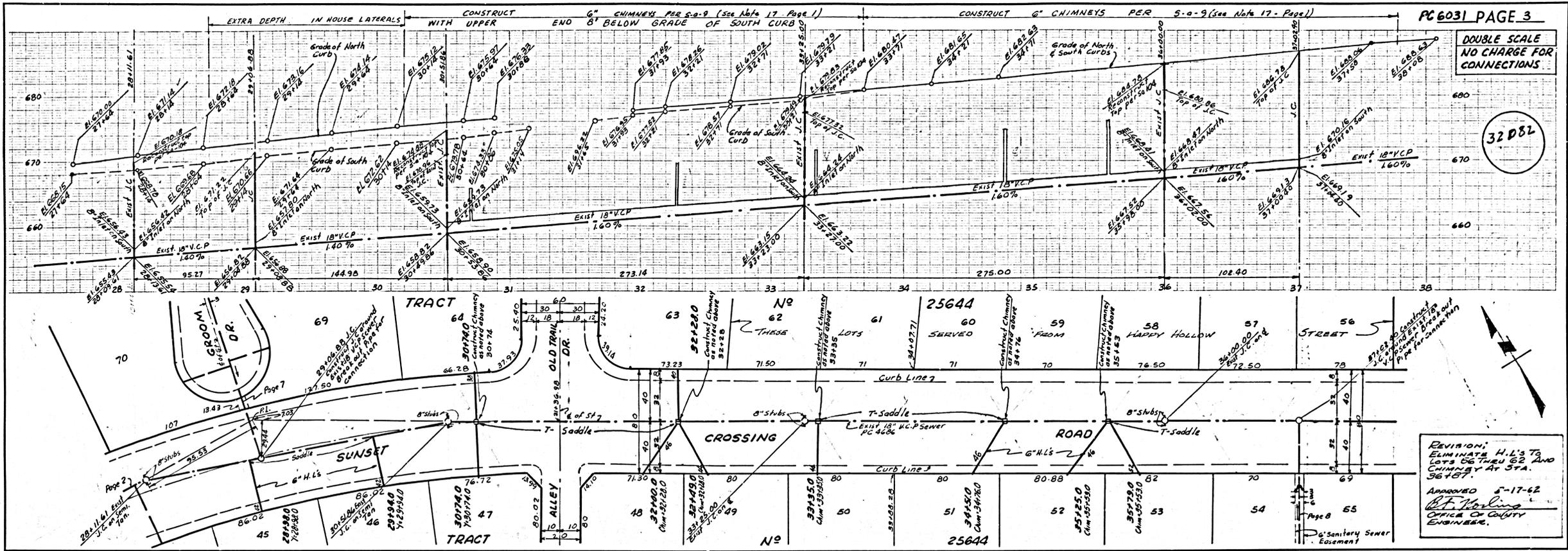
NO CHARGE FOR CONNECTIONS
 7. 11. 20. 21. 22. 23. 24. 25. 26. 27. 28. 29. 30.

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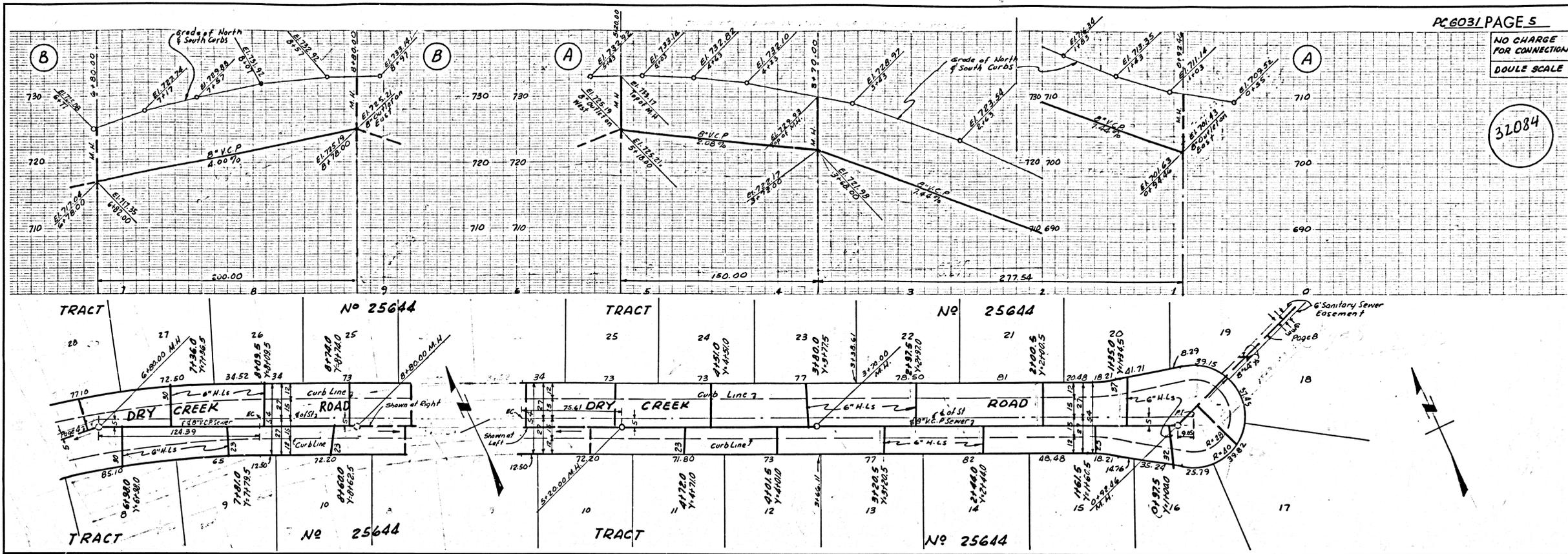
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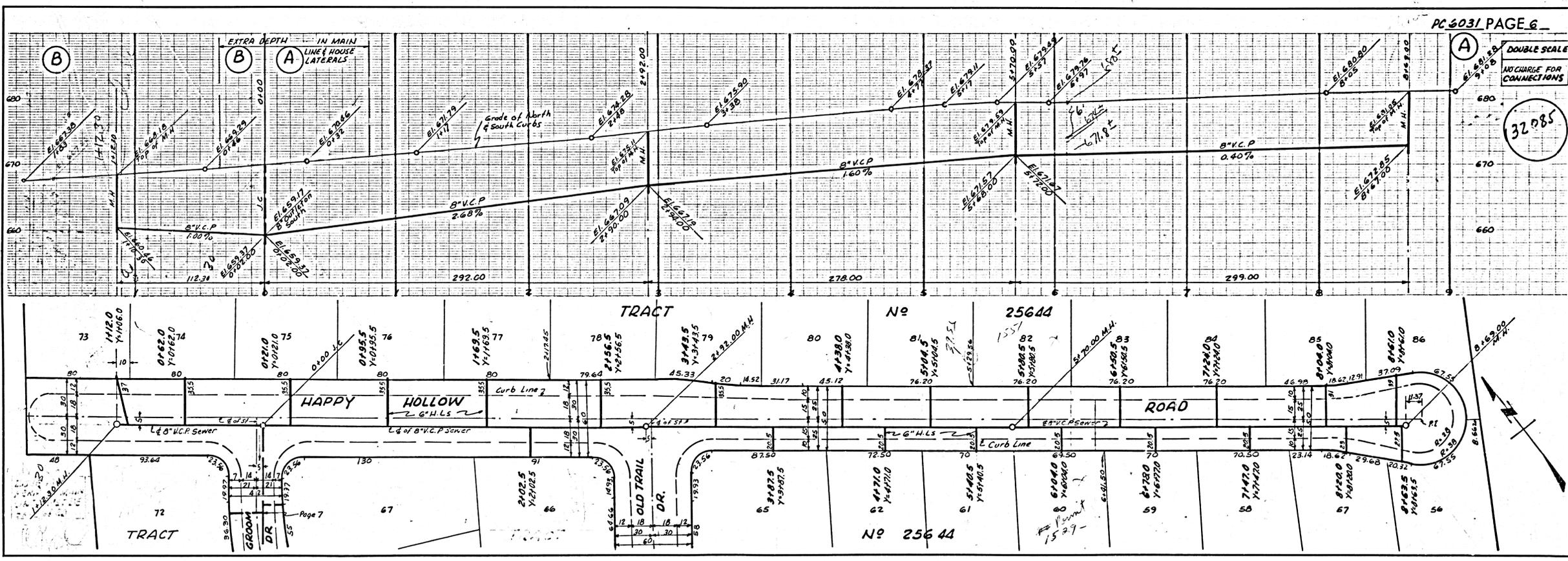
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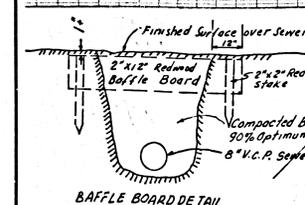
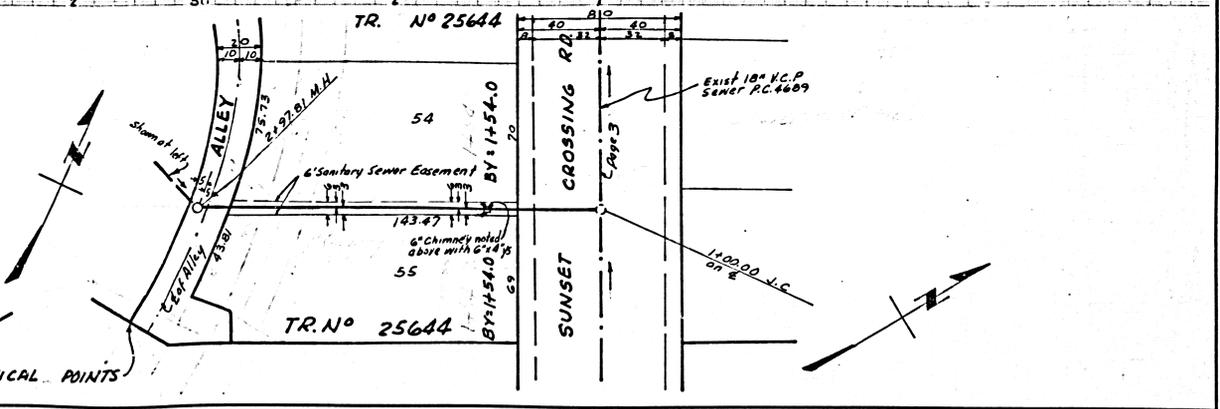
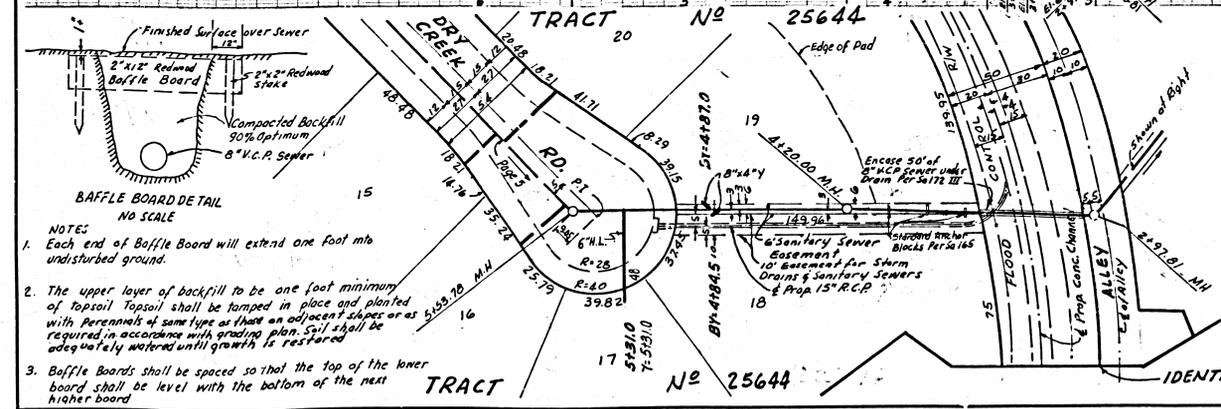
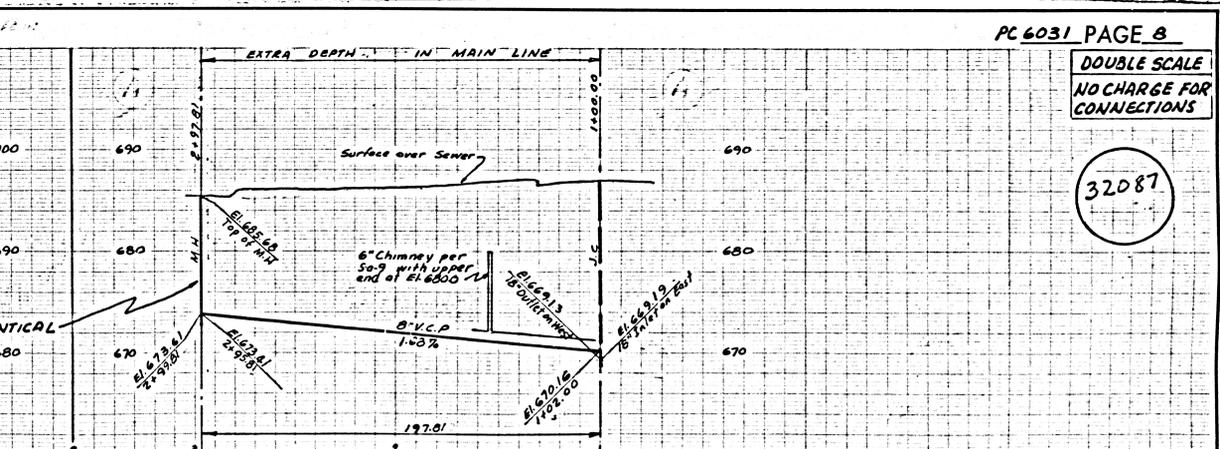
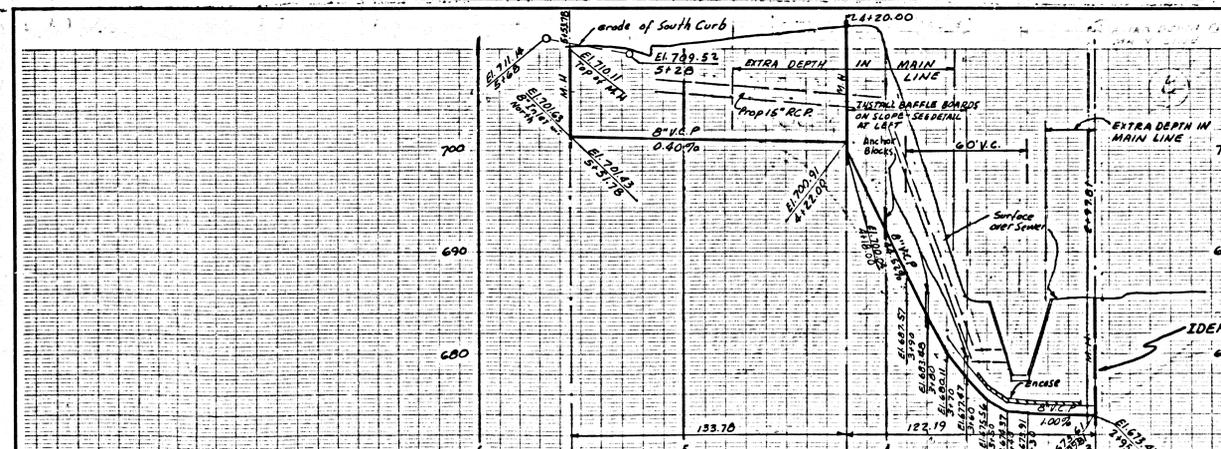
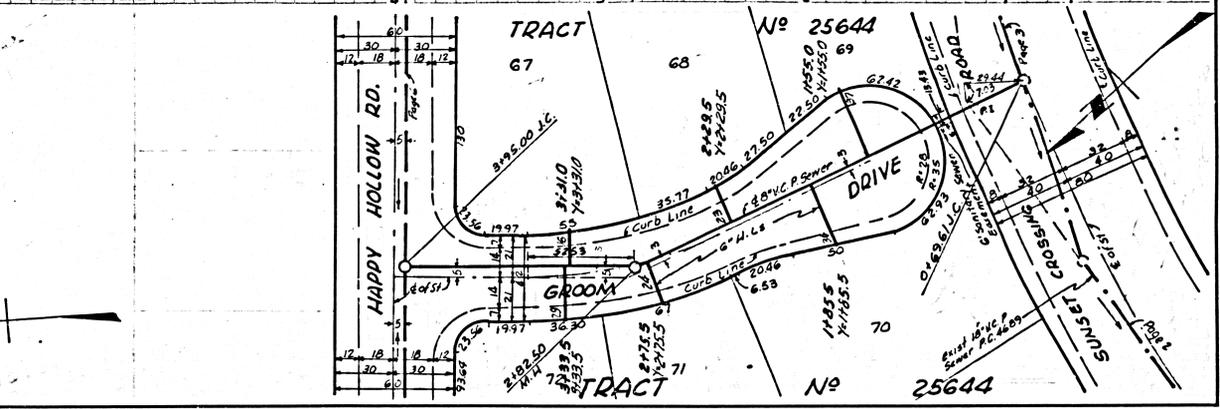
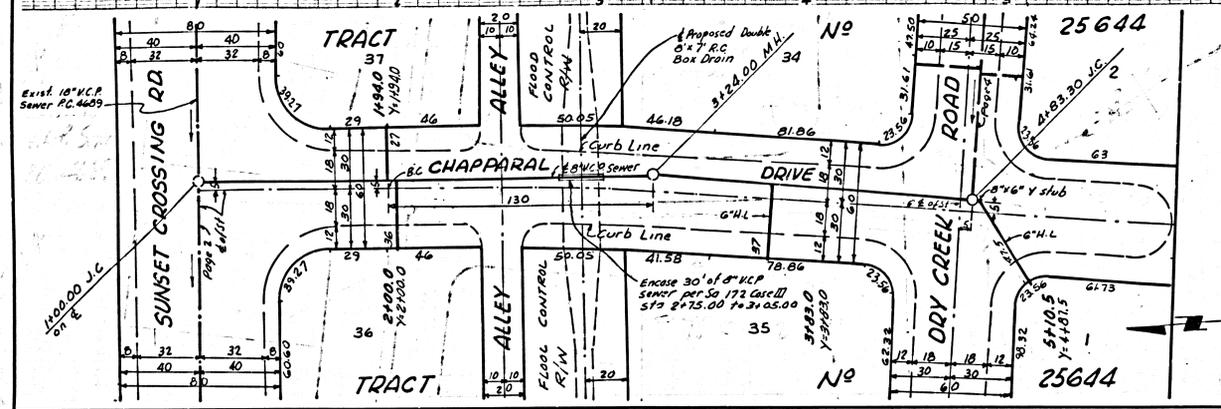
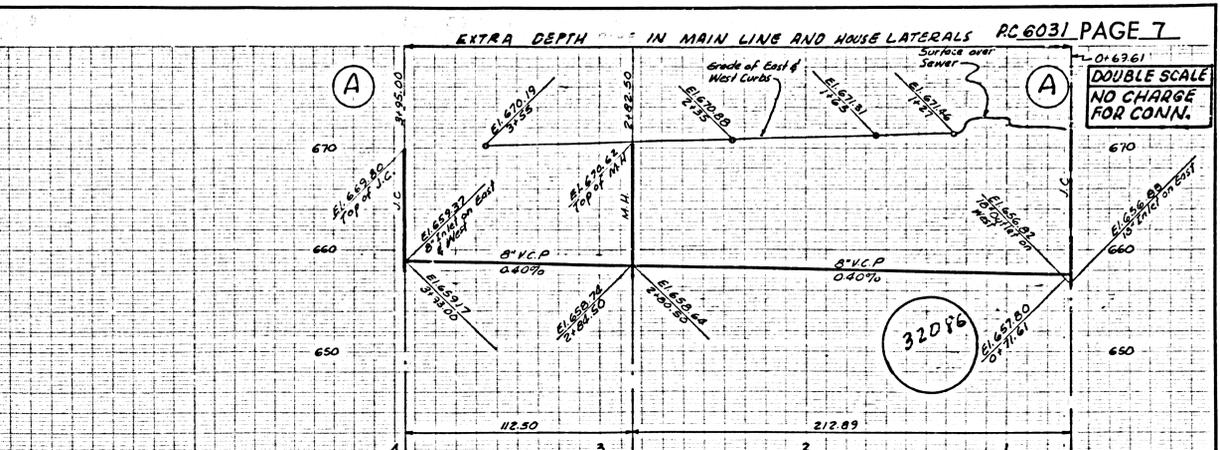
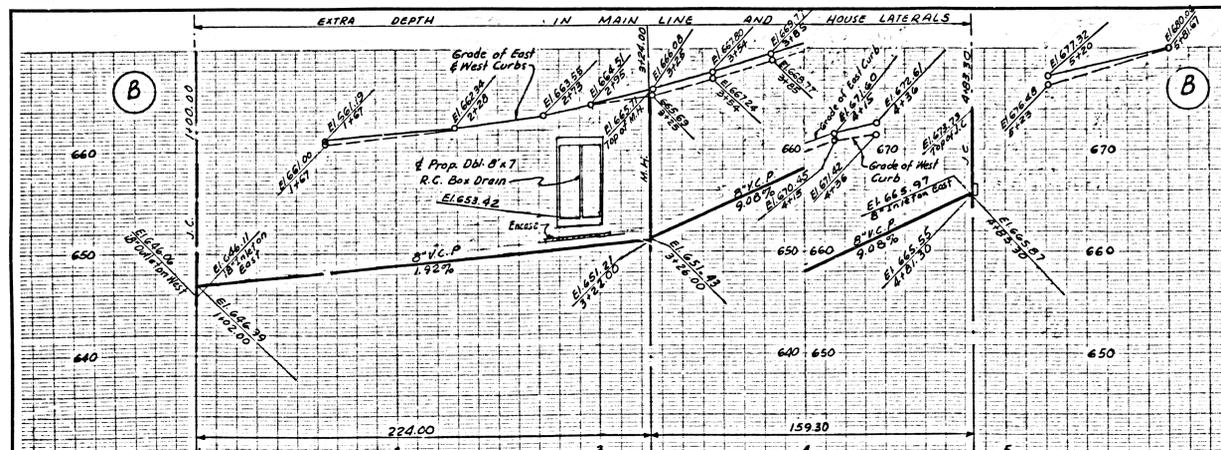
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NO CHARGE FOR CONNECTIONS

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PROPERTY OF THE

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- NOTES
- Each end of Baffle Board will extend one foot into undisturbed ground.
 - The upper layer of backfill to be one foot minimum of topsoil. Topsoil shall be tamped in place and planted with Perennials of same type as those on adjacent slopes or as required in accordance with grading plan. Soil shall be adequately watered until growth is restored.
 - Baffle Boards shall be spaced so that the top of the lower board shall be level with the bottom of the next higher board.