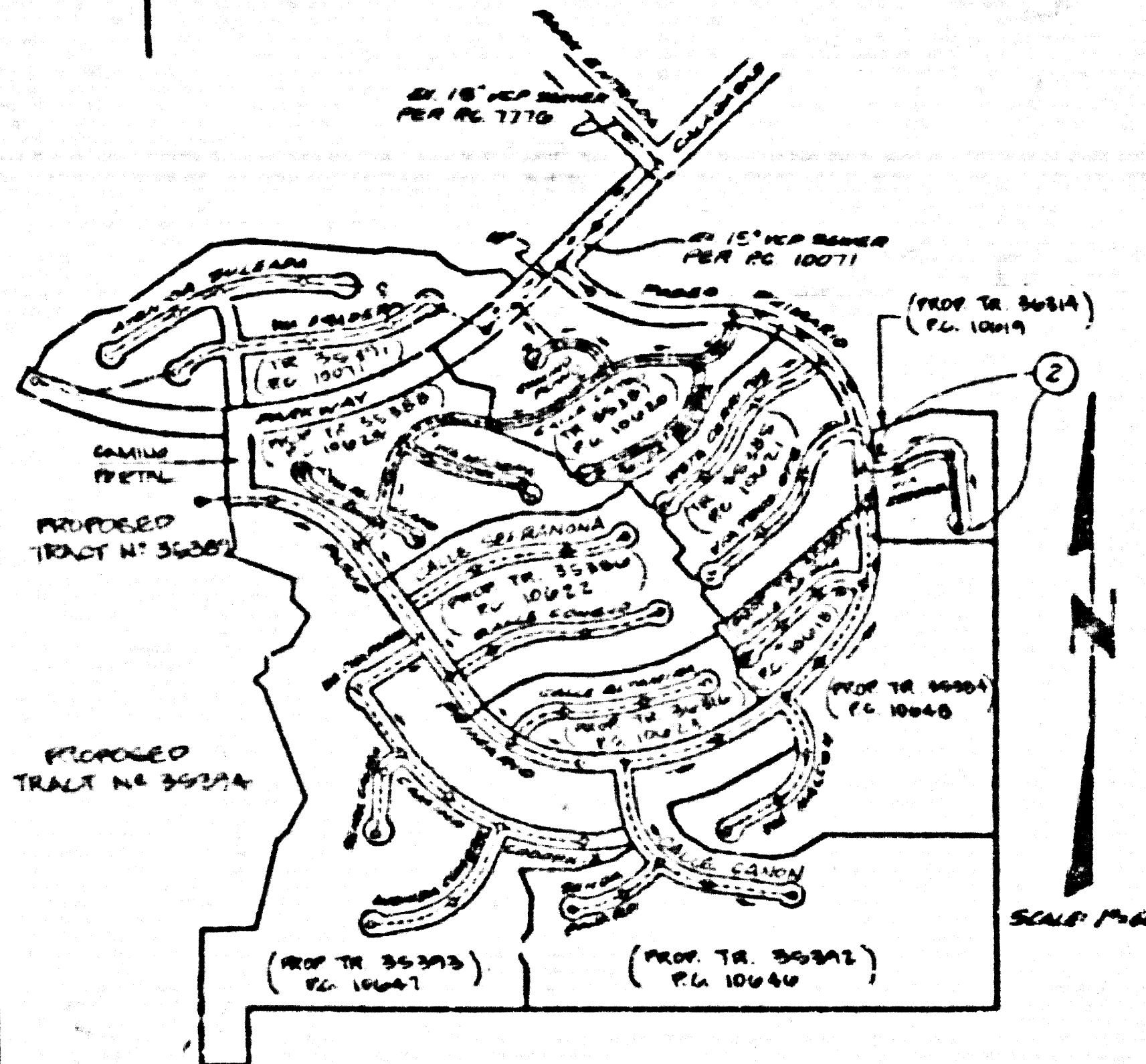


DOUBLE SCALE

S.M. C.T. 8040 ELEV. 1005.931  
B.D.S.N. TAB IN CD 31. S. MCP  
S. CALABAS RD. 2 PURY CALABAS  
PALMS QUAD 19<sup>00</sup>



INDEX MAP  
TRACT NO. 36314  
PC 10619

LOTS 20 & 21 ARE OPEN SPACE & DEBRIS BASIN LOTS RESTRICTED TO NO CONSTRUCTION & WILL NOT BE SERVED BY THIS SEWER

PRIVATE ENGINEER'S NOTICE TO CONTRACTORS

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 our knowledge there are no existing utilities shown on these plans. The contractor is required to take due and proper care and measure to protect the utility lines shown and any other lines not of record or not shown on these plans. The contractor shall be responsible for notifying "UNDERGROUND SERVICE ALERT" at 1-800-422-4133 two working days prior to any excavation or construction.

*R. G. E.*  
Registered Engineer R.G.E. No. 27001

CONSTRUCTION NOTES CONT'D.

- 18. FULL COMPLIANCE WITH PART IV OF THE SPECIAL PROVISIONS IS REQUIRED FOR THE INSTALLATION OF A.S.B. COPPOSITE PIPE.
- 19. MANHOLE BATES STOP RABETS AND SLABS ARE REQUIRED FOR THE CONNECTION OF A.S.B. COPPOSITE PIPE TO MANHOLE BRANCHED LINES.
- 20. A.S.B. 6"x18" WALL PIPE MUST BE USED FOR VUE AND HOUSE LATERAL CONNECTIONS TO A.S.B. COPPOSITE MAINLINE SEWER PIPE.
- 21. A.S.B. COPPOSITE PIPE SHALL BE BEDDED IN CONFORMANCE WITH THE TABLE IN SECTION B-3.1. OF PART IV OF THE SPECIAL PROVISIONS.
- 22. THREE DEFLECTOR BRACKETS ARE REQUIRED FOR RADIUS OF CURVATURE LESS THAN 500 FEET WHEN USING 6" A.S.B. COPPOSITE PIPE.
- 23. NO CONNECTIONS FOR DISPOSAL OF INDUSTRIAL WASTE IS ALLOWED BY A.S.B. COPPOSITE PIPE IS USED.
- 24. SEWER LINE CURVATURE SHALL NOT BE GOVERNED BY PULLING OF JOISTS OR MILLING PIPE DOWN UNDER PLASTIC PIPE INCLUDING A.S.B. COPPOSITE PIPE.
- 25. ALL VUE AND HOUSE LATERALS ARE TO BE LOCATED AT LEAST FIVE FEET APART & WHEN POSSIBLE NOT CLOSER THAN FIVE FEET TO ANY MANHOLE.
- 26. A.S.B. SOLID WALL PIPE IS NOT ACCEPTABLE FOR USE AS MAINLINE SEWER.
- 27. ONLY VUE BRANCHED ARE TO BE USED FOR CONNECTION TO A.S.B. COPPOSITE MAINLINE SEWER PIPE.
- 28. TESTING PER L.A. VINDICARES MUNICIPAL WATER DISTRICT

IF THE TIME TO LOSE ONE (1) POUND PER SQUARE INCH SAURE PRESSURE FROM THREE (3) POUNDS PER SQUARE INCH SAURE PRESSURE TO TWO (2) POUNDS PER SQUARE INCH SAURE PRESSURE SHALL NOT BE LESS THAN THE TIME SHOWN ON THE FOLLOWING TABLE.

MAIN PIPE DIAMETER	MINIMUM TIME LOSS
18" - 24"	15 MINUTES
24" - 30"	20 MINUTES
30" - 36"	30 MINUTES
36" - 42"	45 MINUTES

GENERAL NOTES:

- 1. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929.
- 2. ALL REVISIONS SHALL BE MADE IN THESE PLANS AND NOT IN THE APPROVAL OF THE ENGINEER OR PUBLIC WORKS DEPT.
- 3. NO REPRESENTATIVE OF THE DISTRICT SHALL BE ALLOWED TO SIGN OR INITIAL ANY PORTION OF THESE PLANS.
- 4. QUALITY CONTROL MEASUREMENTS SHALL BE MADE AT ALL POINTS OF THE CONSTRUCTION OF SANITARY SEWERS TO BE CONSTRUCTED IN THIS TRACT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF SANITARY SEWERS TO BE CONSTRUCTED IN THIS TRACT. THE CONTRACTOR SHALL BE RESPONSIBLE FOR THE CONSTRUCTION OF SANITARY SEWERS TO BE CONSTRUCTED IN THIS TRACT.

CONSTRUCTION NOTES:

- 1. WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (PART 100) AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (PART 100) AND THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION (PART 100).
- 2. THE CONTRACTOR SHALL MAINTAIN A RECORD OF ALL WORK DONE UNDER THIS CONTRACT.
- 3. HOUSE LATERALS TO BE CONSTRUCTED WITHIN THE PERMITS OF THE COUNTY OF LOS ANGELES.
- 4. ALL HOUSE LATERALS SHALL BE MADE WITH APPROVED FITTINGS.
- 5. SPECIAL BACKFILL AS FURNISHED UNLESS OTHERWISE SPECIFIED SHALL BE USED FOR ALL BACKFILL.
- 6. SPECIAL BACKFILL AS FURNISHED UNLESS OTHERWISE SPECIFIED SHALL BE USED FOR ALL BACKFILL.
- 7. SPECIAL BACKFILL AS FURNISHED UNLESS OTHERWISE SPECIFIED SHALL BE USED FOR ALL BACKFILL.

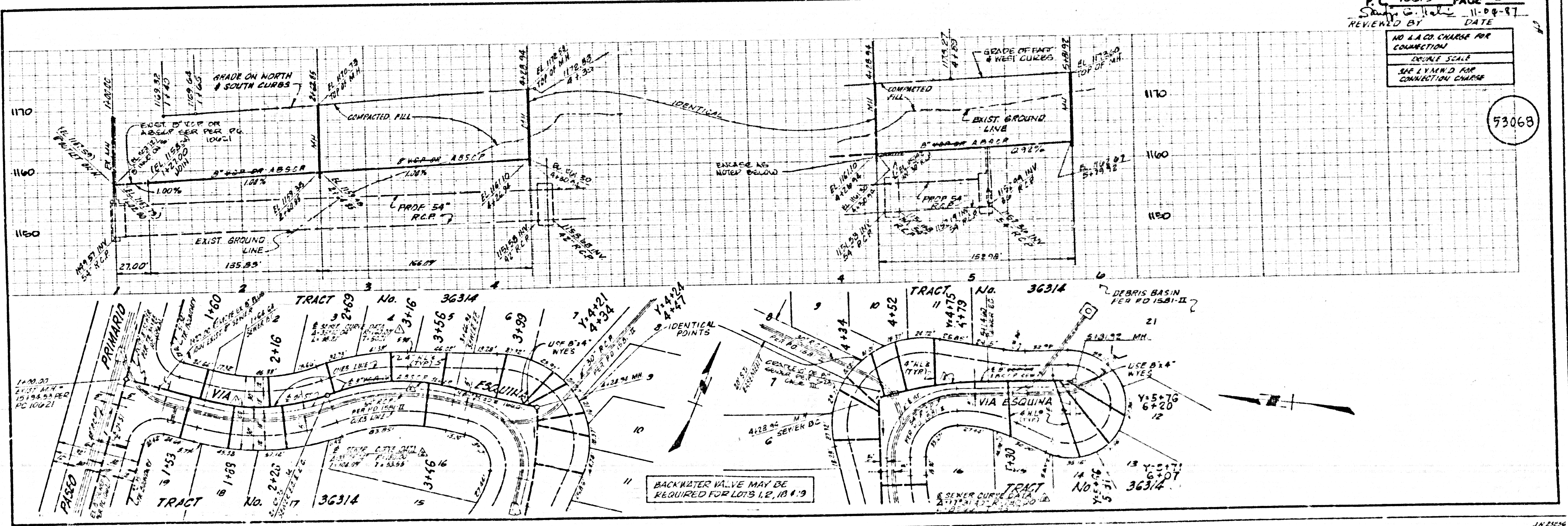


SCALE: HORIZ. 1"=60' VERT. 1"=10'  
OCTOBER, 1986  
PREPARED IN THE OFFICES OF  
Robert R. Ballentine & Associates  
Professional Engineers, Planners & Architects  
11100 Wilshire Blvd., Suite 1100  
Los Angeles, California 90024  
TELEPHONE (213) 235-0001

THE FOLLOWING LISTED REVISIONS MADE TO THE ORIGINAL PLANS OR PERMITTED BY THE DEPARTMENT OF PUBLIC WORKS SHALL APPLY TO THE CONSTRUCTION OF THIS PROJECT.

NO.	DESCRIPTION	DATE
1	ISSUED FOR PERMITS	10/28/86
2	ISSUED FOR PERMITS	10/28/86
3	ISSUED FOR PERMITS	10/28/86
4	ISSUED FOR PERMITS	10/28/86
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50	ISSUED FOR PERMITS	10/28/86

COUNTY OF LOS ANGELES, CALIFORNIA  
THOMAS A. TIDENBERG, DIRECTOR, LAB VINDICARES MUNICIPAL WATER DISTRICT  
DEPARTMENT OF PUBLIC WORKS  
APPROVED: *Carl J. Blum* 11/9/87 APPROVED: *John Stokes* 12/17/87  
CHECKED: *E. J. ...* 11/9/87  
DATE: 11/9/87  
CALABASAS BLDG. DIST. 91



P.C. 10619 PAGE 2  
REVIEWED BY DATE  
NO L.A. CO. CHARGE FOR CONNECTION  
DOUBLE SCALE  
SEE PLAN FOR CONNECTION CHARGE

53068