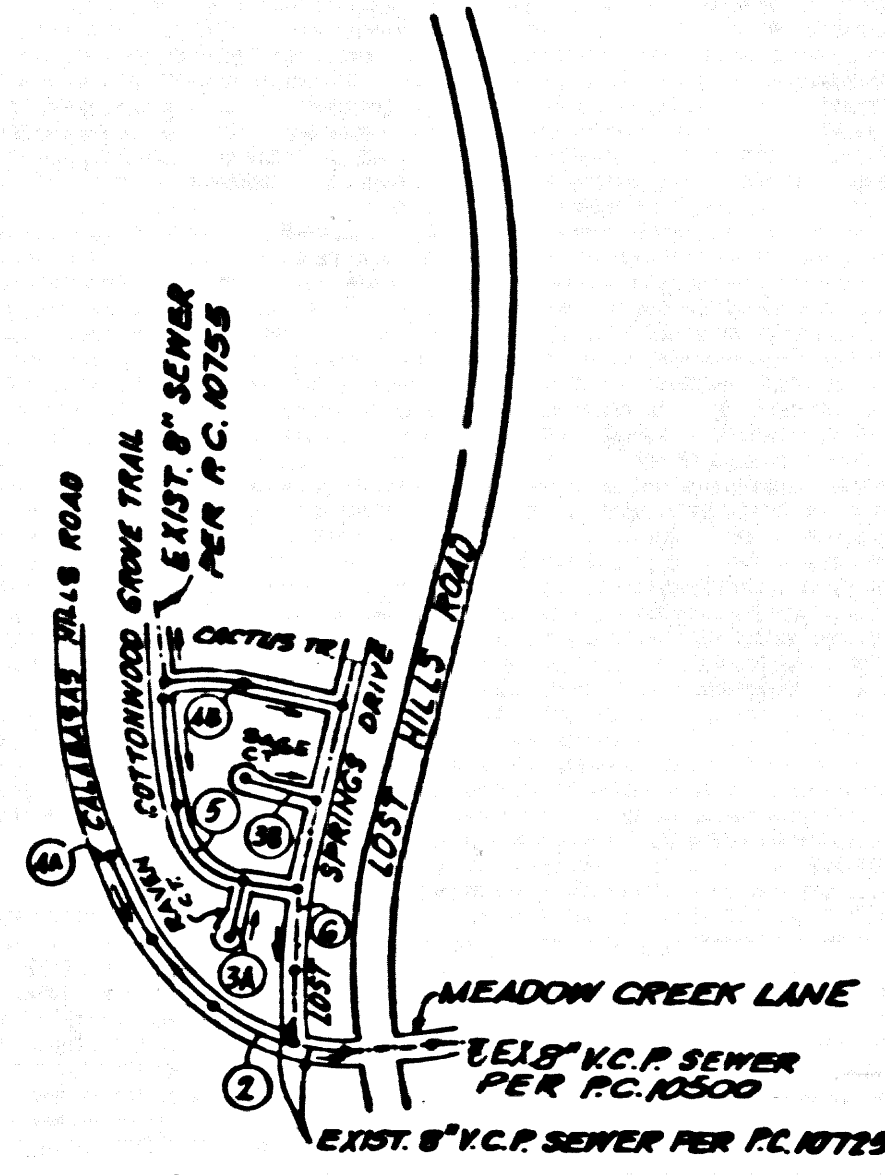


B.M. C.Y. 5595A ELEV. 700.049
 C.S. M. NON 21/0N 30' T. N.W. CIL LAS VIRGENES RD. 6.0 M.S. ARTHUR E. WRIGHT SCHOOL 17 FT. S.P. No. 1864989 E. 115 FT. NO. DIST. RD. TO E. 1/4 T. 13 S. 30 R. 00 W. N.D. (S.N. 57-13 1962) MALIBU QUAD. 19 22

DOUBLE SCALE

NOTE:
 NUMBERS IN CIRCLES
 INDICATE PAGE NUMBERS.



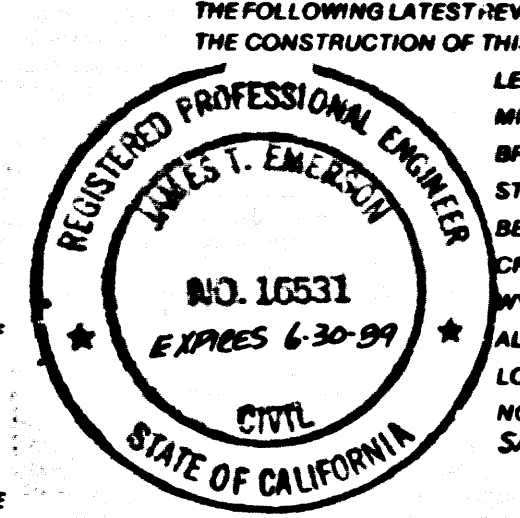
INDEX MAP
 TRACT No. 32960
 P.C. No. 10790
 SCALE: 1"=600'

REVISION NO. 14 DATE: 10-6-88
 BY: B & E ENGINEERS
 REVISED PLAN & PROFILE ON PAGE 4-B CACTUS TRAIL AND PAGE 5 COTTONWOOD GROVE TRAIL
 APPROVED: OFFICE OF PUBLIC WORKS, R.C.E. NO. 53154

ISSUE NO HOUSE CONNECTION PERMITS UNTIL P.C. 10725 HAS BEEN ACCEPTED FOR PUBLIC USE BY THE COUNTY OF LOS ANGELES

GENERAL NOTES:
 1. ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1988.
 2. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE DIRECTOR OF PUBLIC WORKS.
 3. NO REPRESENTATIVE OF THE DEPARTMENT OF PUBLIC WORKS WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
 4. GRADES TO WHICH THIS IMPROVEMENT IS TO BE CONSTRUCTED ARE SHOWN ON PLANS AND PROFILES. GRADE POINTS FOR TOP OF CURBS, CENTER LINE OF STREETS OR CENTER LINE OF ALLEYS ARE SHOWN BY CIRCLES ON PROFILES. ALL POINTS BETWEEN DESIGNATED POINTS SHALL BE ESTABLISHED AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.
 5. THE PRIVATE ENGINEER SHALL FURNISH THE DEPARTMENT OF PUBLIC WORKS WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND 12" OR 15" 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 CHIMNEYS SHALL NOT 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.
 6. 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.
 7. BEFORE WORK CAN BE STARTED THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE COUNTY DIV. OF THE LOS ANGELES DEPARTMENT OF PUBLIC WORKS, PERMIT OFFICE NO. 10790 AND PAY A FEE TO THE DIRECTOR OF PUBLIC WORKS, 800 S. GRAY ST., LOS ANGELES, CALIF. 90012, APPROVED TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
 8. IF WORK IS TO BE DONE IN A STATE HIGHWAY A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA, DIVISION OF HIGHWAYS, 180 SOUTH SPRING STREET, LOS ANGELES, CALIFORNIA.
 9. 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.
 10. REFER TO SECTION 7 IN 4 OF THE STANDARD SPECIFICATIONS REGARDING SAFETY ORDERS.
 11. PRIOR TO THE ISSUANCE OF THE REQUIRED SEWER CONSTRUCTION PERMIT, THE CONTRACTOR SHALL OBTAIN AND FILE WITH THE DEPARTMENT OF PUBLIC WORKS COPIES OF A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE COUNTY DIV. OF THE DEPARTMENT OF PUBLIC WORKS, A PERMIT FOR SEWER STOP AND TRUNCATES FROM THE STATE OF CALIFORNIA, DIVISION OF INDUSTRIAL SAFETY AND CERTIFICATION OF WORKERS COMPENSATION, INSURANCE WITH THE DEPARTMENT OF PUBLIC WORKS, 800 S. GRAY ST., LOS ANGELES, CALIF. 90012, AND A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE COUNTY DIV. OF THE DEPARTMENT OF PUBLIC WORKS, PERMIT OFFICE NO. 10790 AND PAY A FEE TO THE DIRECTOR OF PUBLIC WORKS, 800 S. GRAY ST., LOS ANGELES, CALIF. 90012, APPROVED TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.

PROFILE ALIGNMENT AND GRADE OF
SANITARY SEWERS
 TO BE CONSTRUCTED IN
TRACT NO. 32960
PRIVATE CONTRACT NO. 10790
 INDEX: C-241
 3 SHEETS; 6 PAGES
 SCALE: VERT. 1"=8'
 HORIZ. 1"=60'
 NOVEMBER, 1988
 PREPARED IN THE OFFICES OF
B & E ENGINEERS
 825 COLORADO BLVD., SUITE 212, LOS ANGELES, CA 90041
 BY: *James T. Emerson*
 REG. C.E. NO. 16531



THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE DEPARTMENT OF PUBLIC WORKS SHALL APPLY TO THE CONSTRUCTION OF THIS PROJECT:

LEADINGS	0-1
MINIMUM PUBLIC SAFETY REQUIREMENTS	0-2
BRICK SEWER MANHOLE	0-3
STANDARD MANHOLE STEP	0-7
RECORDING FOR SEWER PIPE	0-11
CRANKING AND ENCASING	0-13
PIPE ON TEE SUPPORT	0-20
ALLOWABLE TRENCH WIDTHS	0-28
LOCKING MANHOLE FRAME AND COVER	0-30
NON-REINFORCED PRECAST CONCRETE SEWER MANHOLE	0-34
SADDLES FOR HOUSE LATERALS	0-38

COUNTY OF LOS ANGELES, CALIFORNIA
 THOMAS A. TIDEMANSON
 DIRECTOR OF PUBLIC WORKS
 LAS VIRGENES MUNICIPAL WATER DISTRICT
 APPROVED: *Don E. Johnson* 9/16/88 (DATE)
 APPROVED: *W. J. Stones* 9-23-88 (DATE)
 CHECKED: *James T. Emerson* 9/16/88 (DATE)
 REG. C.E. NO. 16531
 CALABASAS BLDG. DIST. 0-1

