B.M. CG 3911 ELEV. 825.556
L&T IN END C.B. 44 FT S + 50 FT W OF L INT GRAND AVE + DIAMOND BAR BLVD
(MKD B M C-12)
OTTERBEIN QUAD. 1975

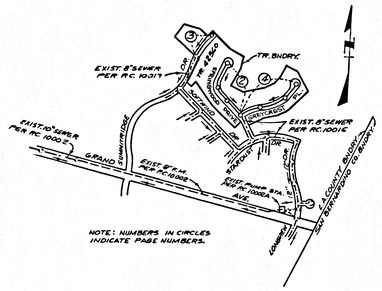
PRIVATE ENGINEERS NOTICE TO CONTRACTORS

The existence and location of any underground utility pipes or structures shown on these plans are obtained by search of the available records. To the best of our knowledge there are no existing utilities except as shown on these plans. The contractor is required to take due precautionary measures to protect the utility lines shown and any other lines not of record or not shown on these plans.

Registered Engineer R.C.E. 19233

NO CONNECTION FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SHOWN ON THESE DRAWINGS UNTIL A PERMIT FOR INDUSTRIAL WASTEWATER DISCHARGE HAS BEEN ISSUED BY THE SANITATION DISTRICTS FOR SAID CONNECTION.

BEFORE BREAKING INTO OR CONNECTION ON A COUNTY SANITATION DISTRICT SEWER AND PRIOR TO FINAL ACCEPTANCE OF THE PROJECT, SANITATION DISTRICT INSPECTOR SHALL BE NOTIFIED BY PHONE 818 - 962-8605 SO THAT REQUIRED INSPECTION CAN BE MADE.



INDEX MAP
P.C. 10274, TRACT № 42560
SCALE: 1"=600'

ISSUE NO HOUSE CONNECTION PERMITS UNTIL P.C'S. 10002, 10002A, 1001G & 1001T ARE ACCEPTED.

NOTE: ISSUE HOUSE CONNECTION PERMITS FOR LOTS 42 THRU 46 FROM P.C. 1001T, PAGE 6.

GENERAL NOTES: DOUBLE SCALE

1. ELEVATIONS ARE IN FEET ABOVE U.S.C.& G. S. SEA LEVEL DATUM OF 1929.
2. NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE COUNTY ENGINEER.
3. NO REPRESENTATIVE OF THE COUNTY ENGINEER 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. AT ALL POINTS BETWEEN DESIGNATED POINTS THE GRADE SHALL BE ESTABLISHED SO AS TO CONFORM TO A STRAIGHT LINE DRAWN BETWEEN SAID DESIGNATED POINTS.
5. THE PRIVATE ENGINEER SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS AND "Y" OR "T" 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 L.A. COUNTY ROAD DEPT., DISTRICT OFFICE NO. _____, AND PAY A FEE TO THE COUNTY ENGINEER, 900 S. VERMONT AVENUE, LOS ANGELES, CA 90005, 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, 120 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 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.
10. REFER TO SECTION 7.10.41 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 COUNTY ENGINEER COPIES OF A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE LOS ANGELES COUNTY ROAD DEPARTMENT, A PERMIT FOR EXCAVATIONS AND TRENCHES FROM THE STATE OF CALIFORNIA, DIVISION OF INDUSTRIAL SAFETY AND A CERTIFICATE OF WORKER'S COMPENSATION INSURANCE WITH THE DEPARTMENT OF COUNTY ENGINEER, 900 SOUTH VERMONT, RM. 408, LOS ANGELES, CALIFORNIA 90005; NAMED AS THE CERTIFICATE HOLDER TO BE NOTIFIED 30 DAYS PRIOR TO CANCELLATION OF POLICY.

CONSTRUCTION NOTES CONT'D.

16. FULL COMPLIANCE WITH PART IV OF THE SPECIAL PROVISIONS IS REQUIRED FOR THE INSTALLATION OF A.B.S. COMPOSITE PIPE.
17. MANHOLE WATER STOP GASKETS & CLAMPS ARE REQUIRED FOR THE CONNECTION OF A.B.S. COMPOSITE PIPE TO MANHOLE STRUCTURES.
18. A.B.S. SOLID WALL PIPE MUST BE USED FOR WYE & HOUSE LATERAL CONNECTIONS TO A.B.S. COMPOSITE MAINLINE SEWER PIPE
19. A.B.S. COMPOSITE PIPE SHALL BE BEDDED IN CONFORMANCE WITH THE TABLE IN SECTION 8-3.1 OF PART IV OF THE SPECIAL PROVISIONS.
20. TWISS DRESSER DEFLECTION COUPLERS ARE REQUIRED FOR RADIUS OR CURVATURE LESS THAN 300 FEET WHEN USING 8" A.B.S. COMPOSITE PIPE.
21. NO CONNECTIONS FOR DISPOSAL OF INDUSTRIAL WASTE IS ALLOWED IF A.B.S. COMPOSITE PIPE IS USED.
22. SEWER LINE CURVATURE SHALL NOT BE ACHIEVED BY PULLING OF JOINTS OR BEVELING PIPE ENDS WHEN USING PLASTIC PIPE INCLUDING A.B.S. COMPOSITE PIPE.

PROFILE, ALIGNMENT AND GRADE OF

PAGE 1

SANITARY SEWERS

TO BE CONSTRUCTED IN

TRACT № 42560

PRIVATE CONTRACT NO. 10274

W.S. 30-D,3
2 SHEETS, 4 PAGES

51078

SCALE: VERT. 1"=8' HORIZ. 1"=40'

MAY, 1984

PREPARED IN THE OFFICES OF
LIND & HILLEBRO, INC.
5055 HUNTINGTON DRIVE
SAN MARINO, CA 91108

BY: _____
REG. C. E. No. 19233
JOHN H. SABBAGHO

THE FOLLOWING LATEST REVISED STANDARD PLANS ON FILE IN THE OFFICE OF THE COUNTY ENGINEER SHALL APPLY IN THE CONSTRUCTION OF THIS PROJECT:

LEGEND	S-1
MINIMUM PUBLIC SAFETY REQUIREMENTS	S-2
BRICK MANHOLE	S-3
STANDARD MANHOLE STEP	S-17
BEDDING FOR SEWER PIPE	S-21
CRADLING AND ENCASEMENT	S-28
WYE OR TEE SUPPORT	S-36
ALLOWABLE TRENCH WIDTHS	S-38
INDICATING MANHOLE FRAME AND COVER	S-39
NON-REINFORCED PRECAST CONCRETE MANHOLE	S-96
BEDDING REQUIREMENTS FOR PLASTIC PIPE	S-21A

COUNTY OF LOS ANGELES, CALIFORNIA

STEPHEN J. KOONCE, COUNTY ENGINEER CHARLES W. CARRY, CHIEF ENGINEER

APPROVED: 7/23/84 DATE — SAN DIMAS REGIONAL ENGINEER

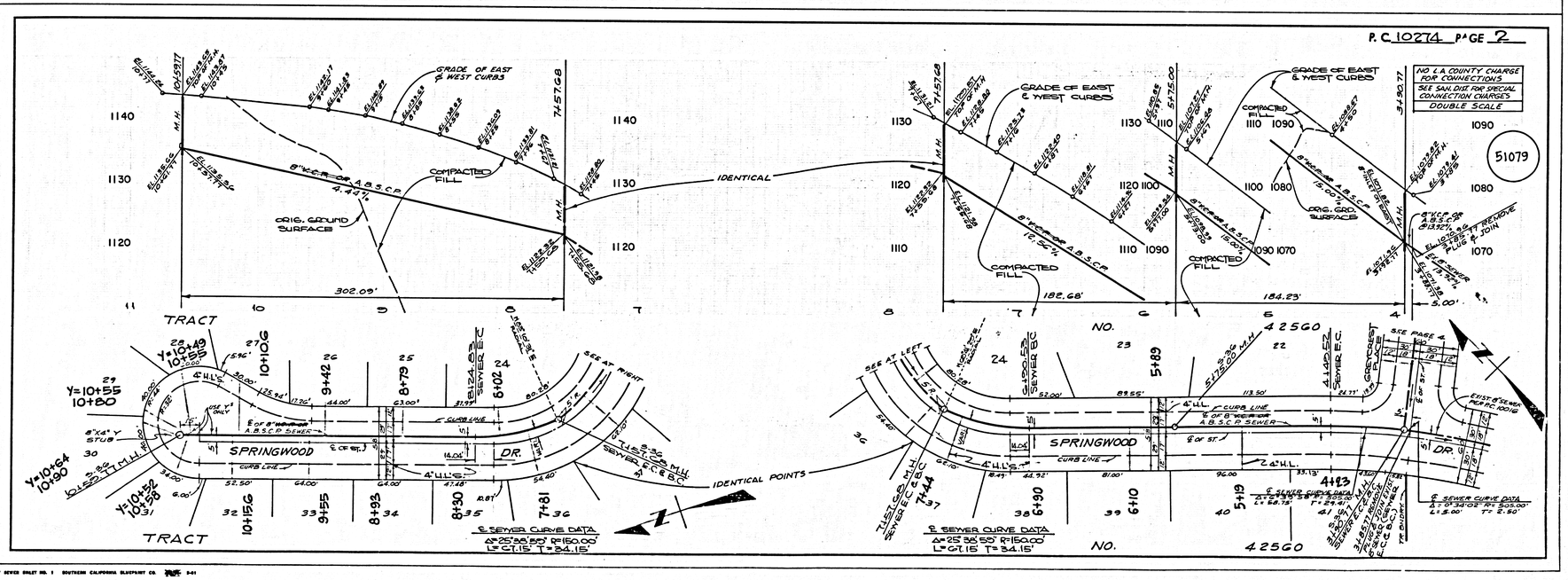
APPROVED: 7/26/84 DATE — CHIEF ENGINEER

CHECKED: 7/26/84 DATE

BRD. C.S. NO. 27067

SAN DIMAS BLDG. DIST. 10.00

P.C. 10274 PAGE 2



L.A. COUNTY SEWER SHEET NO. 1 SOUTHERN CALIFORNIA BLUEPRINT CO. 2-41

TRACT NO 42560

PC 10274

PC. 10274 PAGE 3
NO L.A. COUNTY CHARGE FOR CONNECTIONS
SEE SAN. DIST. FOR SPECIAL CONNECTION CHARGES
DOUBLE SCALE
51080
GRADE OF EAST & WEST CURBS
COMPACTED FILL
ORIG. GROUND SURFACE
8" V.C.P. OR A.B.S.C.P.
1.24%
EXIST. 8" SEWER
1.68%
320.50'
TRACT NO. 42560
℄ SEWER CURVE DATA
Δ=21°05'10" R=705.00'
L=259.46' T=131.21'
SUMMITRIDGE
DR.
℄ CURB LINE
℄ OF ST.
℄ OF 8" V.C.P. OR A.B.S.C.P. SEWER
4" H.L.
6" H.L.
8" STUB
TRACT 31479
PCL. D
(TENT. TR 42560)
M.B. 998-7-17
(PARK SITE)
TRACT NO. 42560
ISSUE NO PERMITS MAINLINE MUST BE EXTENDED & M.H. BUILT

PC. 10274 PAGE 4
NO L.A. COUNTY CHARGE FOR CONNECTIONS
SEE SAN. DIST. FOR SPECIAL CONNECTION CHARGES
DOUBLE SCALE
51081
GRADE OF SOUTH CURB
GRADE OF NORTH & SOUTH CURB
8" V.C.P. OR A.B.S.C.P.
3.16%
1.00%
261.63'
265.52'
186.53'
TRACT NO. 42560
℄ SEWER CURVE DATA
Δ=43°55'30" R=295.00'
L=229.50' T=119.10'
GREYCREST
PLACE
SPRINGWOOD
℄ OF 8" V.C.P. OR A.B.S.C.P. SEWER
4" H.L.
CURBLINE
℄ OF ST.
TRACT NO. 42560
℄ SEWER CURVE DATA
Δ=33°24'30" R=305.00'
L=177.84' T=91.53'
TRACT NO. 42560