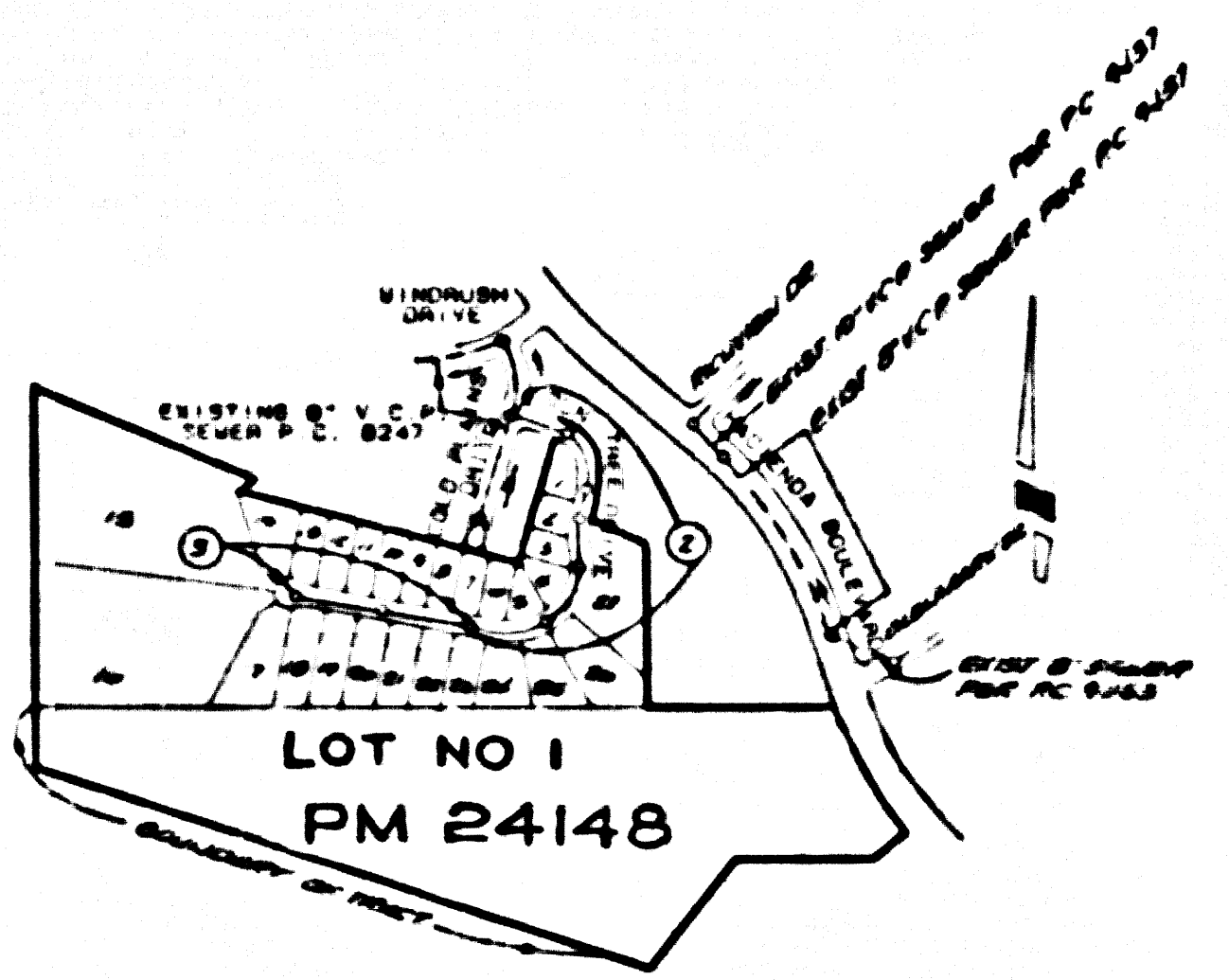


B.M. CG 2563 ELEV. 602.823  
 ADDR. 745 N. L. C. ST. 32 FT. E. N. L. Y.  
 COR. 72 FT. E. N. 220 FT. N. L. Y.  
 CENTERLINE INTERSECTION  
 HACIENDA BLVD & RICHVIEW DR.  
 BASELINE 1975

DOUBLE SCALE



INDEX MAP  
 SCALE 1"=800'  
 P.C. 10721 TRACT NO. 43727  
 NOTE: NUMBERS IN CIRCLES INDICATE PAGE NUMBERS

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 CONSTRUCTION ON A COUNTY  
 SANITATION DISTRICT SEWER AND PRIOR TO FINAL  
 ACCEPTANCE OF THE PROJECT, SANITATION DISTRICT  
 INSPECTOR SHALL BE NOTIFIED BY PHONE (TR) 962-8405  
 SO THAT REQUIRED INSPECTION CAN BE MADE.

**GENERAL NOTES:**

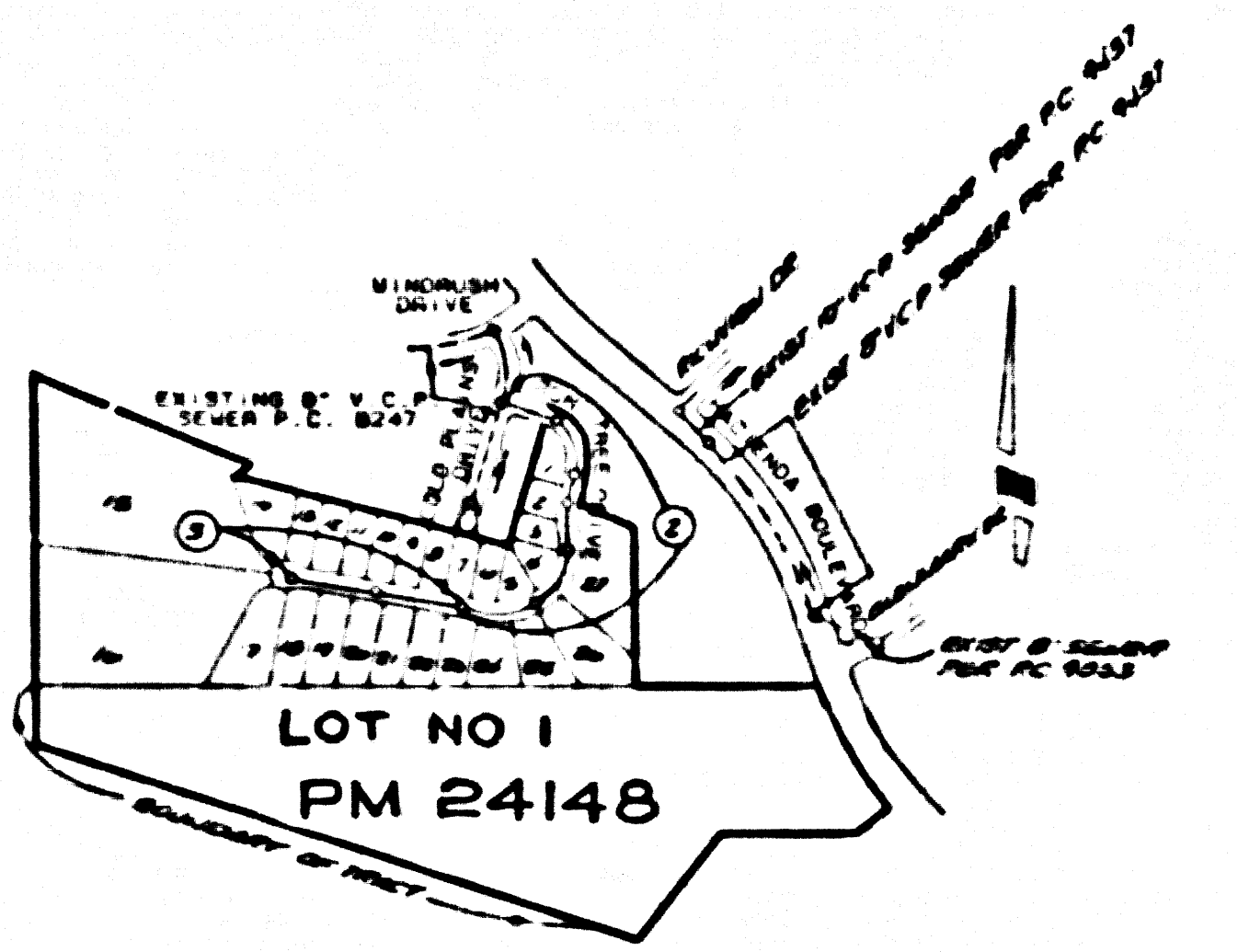
- ELEVATIONS ARE IN FEET ABOVE U.S.C. & G.S. SEA LEVEL DATUM OF 1929
- NO REVISIONS SHALL BE MADE IN THESE PLANS WITHOUT THE APPROVAL OF THE DIRECTOR OF PUBLIC WORKS
- NO REVISIONS OF THE DEPARTMENT OF PUBLIC WORKS SHALL BE MADE OR LAY OUT ANY PORTION OF THE WORK
- CONTRACTOR SHALL BE RESPONSIBLE TO BE CONSTRUCTED AND WORK ON PLANS AND MODIFICATIONS SHOWN FOR TOP OF CURBS  
 CENTERLINE OF STREETS OR CENTERLINE OF ALLEYS ARE SHOWN BY CIRCLES OR ARCHES AT ALL POINTS WHERE FEET OR GRADE POINTS  
 THE CURBS SHALL BE ESTABLISHED 30 TO 36 INCHES TO A STRAIGHT LINE OR AS NOTED OTHERWISE
- THE PRIVATE ENGINEER SHALL FURNISH THE DEPARTMENT OF PUBLIC WORKS WITH "GRADE" SHEETS AND STATIONING FOR ALL HOUSE  
 LATERALS AND 12" OR 14" BRANCHES AND SHALL PROVIDE STAKE SETS FOR ALL AT THE PROPER LOCATIONS WITH STATIONING PLAINLY  
 MARKED ALL HOUSE LATERALS SHALL BE CONSTRUCTED TO THE STANDARD ALLOWANCE AT ALL POINTS FROM THE MAINLINE TO THE 12" OR 14"  
 AS SHOWN ON THE PLANS INCLUDE LATERALS FROM CHIMNEYS SHALL NOT EXCEED AN ANGLE OF LESS THAN 45 DEGREES WITH THE MAINLINE SEWER  
 ANY CHANGE IN ALIGNMENT SHALL BE REQUESTED IN WRITING BY THE PRIVATE ENGINEER
- THE PRIVATE ENGINEER SHALL FURNISH THE HOUSE LATERAL OF EACH PROPERTY LINE BELOW THE TOP OF CURB AND IN POSITION FOR EACH  
 HOUSE LATERAL ON THE GRADE SHEET
- BEFORE WORK CAN BE STARTED THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE IN COUNTY STREETS FROM THE SANITATION DISTRICTS AND DIVISIONS OF  
 THE LOS ANGELES DEPARTMENT OF PUBLIC WORKS, OFFICE NO. 1111 AND PAYABLE TO THE DIRECTOR OF PUBLIC WORKS,  
 818 S. PRINCE ST., ALHAMBRA, CALIF. 91803 TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS
- IF WORK IS TO BE DONE IN A STATE HIGHWAY A PERMIT MUST BE OBTAINED FROM THE STATE OF CALIFORNIA DIVISION OF HIGHWAYS, 110 SOUTH  
 SPRING STREET, LOS ANGELES, CALIFORNIA
- 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 PHASES
- REFER TO SECTION 7.04.1 OF THE STANDARD SPECIFICATIONS REGARDING SAFETY ORANGE
- IN ORDER TO OBTAIN THE REQUIRED SEWER CONSTRUCTION PERMIT THE CONTRACTOR SHALL NOTIFY AND OBTAIN WITH THE COUNTY  
 DEPT. OF PUBLIC WORKS (CONTRACT NO. 43727) TO SECURE THE NECESSARY PERMITS FROM THE SANITATION DISTRICTS BY THE DEPARTMENT OF PUBLIC  
 WORKS, A PERMIT FROM THE CALIFORNIA DIVISION OF HIGHWAYS AND THE COUNTY OF LOS ANGELES, 1111 S. PRINCE ST., ALHAMBRA, CALIF. 91803  
 CITY OF ANIMAS COUNTY FOR RECORDS WITH THE DEPARTMENT OF PUBLIC WORKS, 818 S. PRINCE ST., ALHAMBRA, CALIF. 91803  
 ETC. THESE PERMITS SHALL BE OBTAINED AND MAINTAINED AT ALL TIMES THROUGHOUT THE PROJECT.

**CONSTRUCTION NOTES:**

- WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS (SECTION 7.04.1) WITH THE COUNTY  
 SUPPLEMENT AND DEPARTMENT OF PUBLIC WORKS SPECIAL PROVISIONS FOR THE CONSTRUCTION OF SANITARY SEWERS (PART  
 10721, 10722, 10723, 10724, 10725, 10726, 10727, 10728, 10729, 10730, 10731, 10732, 10733, 10734, 10735, 10736, 10737, 10738, 10739,  
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B.M. CG 2383 ELEV 802.823  
 RUSH TRAIL N.W. 1/4, C.B. 22 F.W. 1/4  
 808 72 FT. E. 1/4 20 3/4 N.W. 1/4  
 CENTERLINE INTERSECTION  
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 BASELINE 1975

DOUBLE SCALE



INDEX MAP  
 SCALE 1"=800'  
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NO CONNECTION FOR THE DISPOSAL OF INDUSTRIAL WASTES SHALL BE MADE TO SEWERS SURFACE ON THESE DRAWINGS UNTIL A PERMIT FOR INDUSTRIAL WASTEWATER DISCHARGE HAS BEEN ISSUED BY THE SANITATION DISTRICTS FOR SAID CONNECTION

BEFORE BREAKING INTO OR CONSTRUCTION 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.

**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. ALL REPRESENTATIONS OF THE DEPARTMENT OF PUBLIC WORKS SHALL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
4. AGREEMENTS TO CONSTRUCT SHALL BE MADE BY THE CONTRACTOR AND SHALL BE MADE BEFORE THE COMMENCEMENT OF THE WORK.
5. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
6. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
7. BEFORE WORK CAN BE STARTED, THE CONTRACTOR MUST OBTAIN A PERMIT TO EXCAVATE FROM THE COUNTY ENGINEER AND A PERMIT TO EXCAVATE FROM THE COUNTY ENGINEER AND A PERMIT TO EXCAVATE FROM THE COUNTY ENGINEER.
8. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
9. THE CONTRACTOR SHALL BE RESPONSIBLE FOR OBTAINING ALL NECESSARY PERMITS AND APPROVALS FROM THE APPROPRIATE AGENCIES.
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PROFILE ALIGNMENT AND GRADE OF  
**SANITARY SEWERS**  
 TO BE CONSTRUCTED IN  
**TRACT NO. 43727**  
**PRIVATE CONTRACT NO. 10721**  
 INDEX No. U-114-8-N-384  
 SHEETS: 3 PAGES

SCALE: VERT. 1"=4' HORIZ. 1"=40'

PREPARED IN THE OFFICES OF  
**JHM CONSULTANTS**  
 15540 "D" ROCKFIELD BLVD  
 IRVINE, CALIFORNIA 92718  
 (714) 380-1143

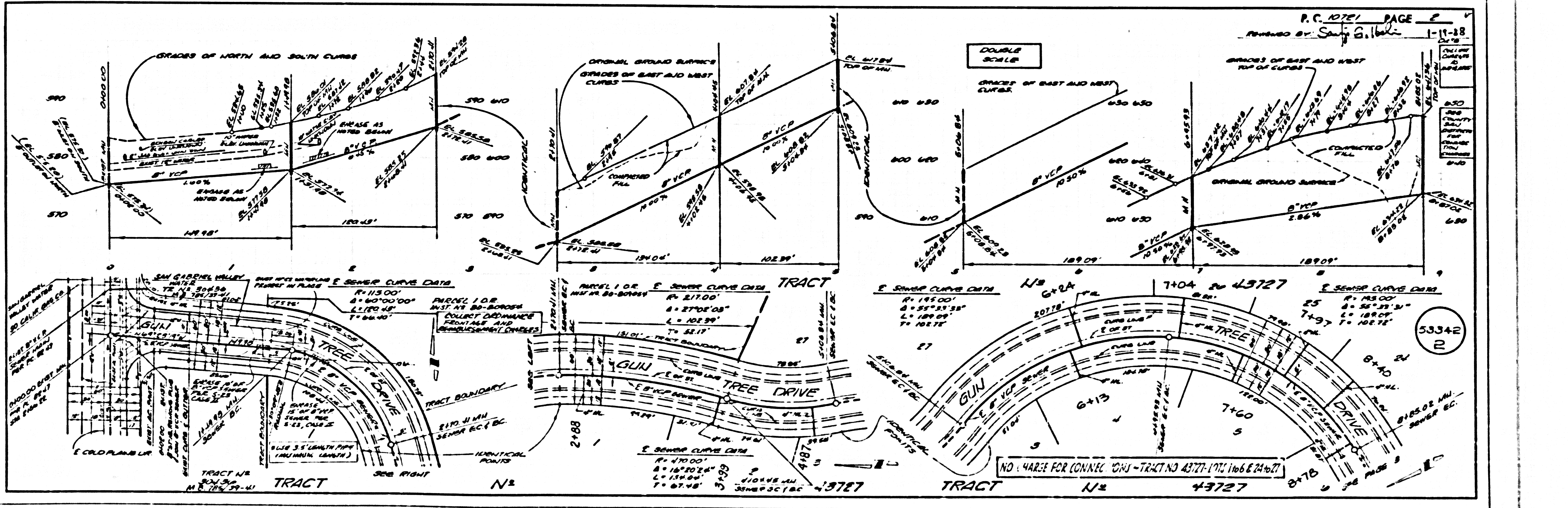
BY: *[Signature]*  
 REG. C.E. NO. 19353

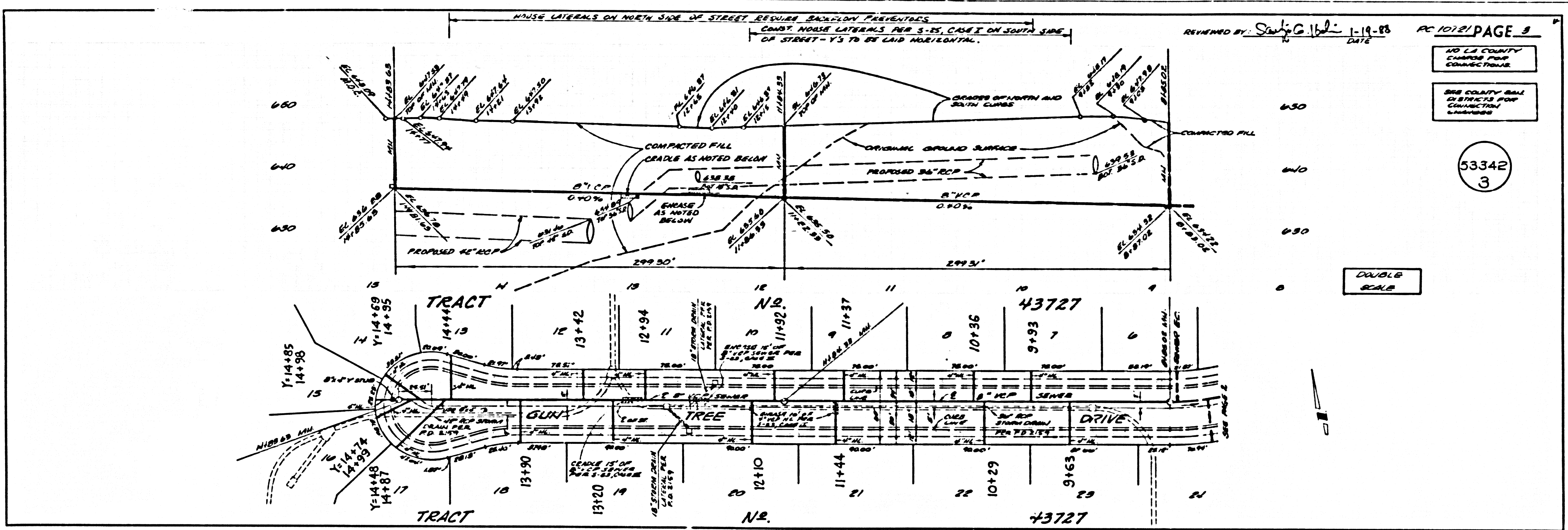
THE FOLLOWING LIST SETS WITH STANDARD PLANS ON FILE IN THE OFFICE OF THE DEPARTMENT OF PUBLIC WORKS SHALL APPLY TO THE CONSTRUCTION OF THIS PROJECT:

LEAKING	0.1
MINIMUM PUBLIC SAFETY REQUIREMENTS	0.2
BRICK SEWER MANHOLE	0.3
BRICKWORK MANHOLE	0.4
BRICKWORK FOR SEWER PIPE	0.5
CASTING AND ENCASING	0.6
PIPE OF THE SEWER	0.7
ALLOWABLE TRENCH WIDTHS	0.8
LOCKING MANHOLE FRAMES AND COVER	0.9
NON-REINFORCED PRECAST CONCRETE SEWER MANHOLE	1.0

**CONSTRUCTION NOTES:**

1. WORK SHALL BE CONSTRUCTED ACCORDING TO THE STANDARD SPECIFICATIONS FOR PUBLIC WORKS CONSTRUCTION, 1988 EDITION, WITH THE EXCEPTIONS AND AMENDMENTS SET FORTH IN THESE PLANS AND THE STANDARD SPECIFICATIONS FOR SANITARY SEWERS, 1988 EDITION.
2. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THESE PLANS.
3. HOUSE LATERALS TO BE CONSTRUCTED WITHIN THE RIGHT-OF-WAY SHALL BE CONSTRUCTED EXCEPT AS NOTED.
4. PIPE OR THE BRANCHES MAY BE USED FOR CONNECTIONS TO MANHOLES EXCEPT AS NOTED.
5. ALL STRUCTURES SHALL BE OTHER BRICK MANHOLES PER 0.3 OR PRECAST CONCRETE MANHOLES PER 1.0 EXCEPT AS NOTED.
6. PROVIDE STAKES ON THE PROPERTY LINE OR PROPERTY LINES PRODUCED AT RIGHT ANGLES TO THE SEWER LINE AT THE CENTER LINE OF EACH MANHOLE.
7. MANHOLE TOPS ON UNIMPROVED RIGHTS OF WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
8. STRENGTH CLAY PIPE JOINTS SHALL BE TYPE "D" OR "E" PER STANDARD SPECIFICATIONS SECTION 200.2.
9. IF A MANHOLE IS DEEPER THAN THREE FEET THE SEWER SHALL BE FACED PER 2.1 CASE 4 THROUGH EACH SIDE FROM THE POINT OF INTERFERENCE.
10. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF MANHOLE OR HOUSE LATERAL, E.P. SEWER WHICH IS NOT INDICATED ON THESE PLANS, THE PIPE SHALL BE ENCASED PER 2.1 CASE 4 UNLESS OTHERWISE APPROVED BY THE DIRECTOR OF PUBLIC WORKS.
11. ALL JOINTS BETWEEN CAST IRON PIPE AND STRENGTH CLAY PIPE SHALL BE MADE WITH A RUBBER SLEEVE JOINT TYPE "C" OR "D" WITH BUSHING IF NECESSARY PER STANDARD SPECIFICATIONS SECTION 200.2.
12. SEWERS TO BE TESTED FOR LEAKAGE PER SECTION 200.1 OF THE STANDARD SPECIFICATIONS AND SPECIAL PROVISIONS.
13. REINFORCE ALL TRENCHES WITHIN RIGHT-OF-WAY TO MEET LOS ANGELES COUNTY PUBLIC WORKS OR CALIFORNIA STATE HIGHWAY REQUIREMENTS AS ACCORDANCE BY THE PERMITS.
14. FULL COMPLIANCE WITH SECTION 1.2 OF THE STANDARD SPECIFICATIONS SHALL BE OBSERVED FOR ALL TRENCHES OR SPECIAL PROVISIONS OF THE PERMITS FROM THE POINT OF INTERFERENCE TO THE POINT OF INTERFERENCE.
15. BRICK MANHOLES IN EXISTING CONSTRUCTION SHALL BE REINFORCED PER 0.3 OR 1.0 EXCEPT AS NOTED. THE NATURAL OR FINISHED GRADE AND SLOPE OF THE GROUND IN THE DRAINAGE PLAN APPROVED FOR THIS PROJECT SHALL BE THE BASIS FOR THE DESIGN OF ALL SEWERS. ALL BRICK MANHOLES SHALL BE CONSTRUCTED TO BE OPEN TO THE GROUND SURFACE OR TO A MANHOLE IN AN EXISTING CONSTRUCTION. THE LOCATION OF ALL SEWERS SHALL BE INDICATED BY STAKES AT THE POINT OF INTERFERENCE TO THE CONSTRUCTION DIVISION. PUBLIC WORKS ENGINEER.





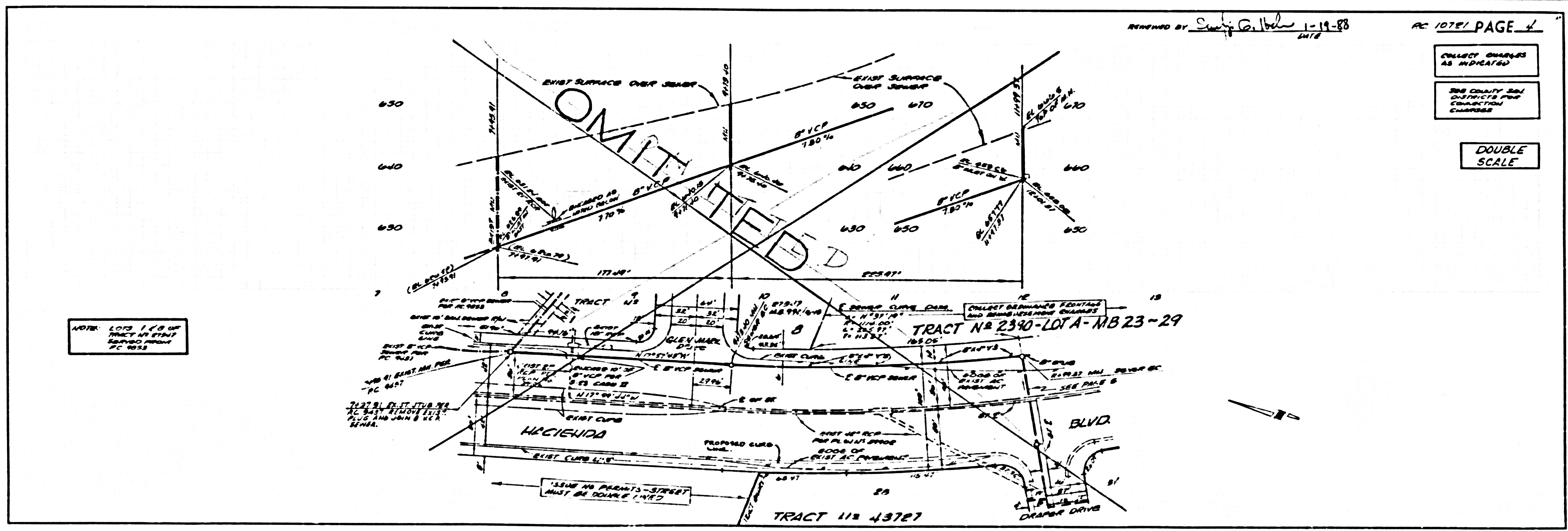
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NO LA COUNTY CHANGES FOR CONSTRUCTION  
 SEE COUNTY SAN DISTRICTS FOR CONSTRUCTION CHANGES

53342  
 3

DOUBLE SCALE

15747 9th TRACT



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COLLECT CHANGES AS INDICATED  
 SEE COUNTY SAN DISTRICTS FOR CONSTRUCTION CHANGES

DOUBLE SCALE

NOTE: LOTS 1, 2, 3 OF TRACT 118 43727 SHOWN FROM PC 1953