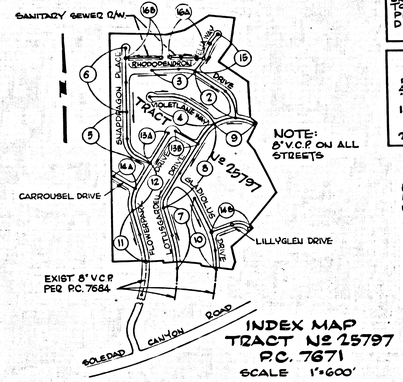
B.M. SL. 1617 ELEV. 1587.933
U.S.C.&G.S. BC CAP W END E ABUT. BRDG. ACROSS WALNUT CYN. ON CO. RDS. 0.6 MI. SLY. ALG SAND CYN. RD. FROM INT. WITH SOLEDAD CYN. RD.
MCD (M-486 1955)
NEWHALL QUAD. 1958

FOR THE NEWHALL COUNTY WATER DISTRICT

APPROVED BY: T.V. Tallou Date 8-15 1967
T.V. TALLOU P.E.ME. 2204
CHIEF ENGINEER AND GENERAL MANAGER
NEWHALL COUNTY WATER DISTRICT



INDEX MAP
TRACT Nº 25797
P.C. 7671
SCALE 1"=600'

NOTE:
8" V.C.P. ON ALL STREETS

ISSUE NO HOUSE CONNECTION PERMITS UNTIL OUTLET SEWERS ARE AVAILABLE TO SERVE THIS TRACT AND THESE PLANS ARE APPROVED BY SANITATION DISTRICTS. CALL SANITATION DIVISION

SPECIAL NOTE 'A'

PRIOR TO OBTAINING ANY CONNECTIONS ALL AREAS DESIGNED TO SPECIAL NOTE 'A' MUST:

1. SECURE PERMISSION FROM THE NEWHALL COUNTY WATER DISTRICT FOR USE OF ITS OUTLET SEWER FACILITIES.
2. ANNEX TO COUNTY SANITATION DIST. NO. 26

County Sanitation Districts shall be notified prior to the following so that required inspection can be made (Phone: 337-1023)

(1) Commencement of construction of manhole on District trunk sewer.
(2) Breaking into existing manhole on District trunk sewer.
(3) Core drilling District trunk sewer.
(4) Commencement of house connections to District trunk sewer.
(5) Abandonment of the project.

DOUBLE SCALE

NEWHALL BLDG. DIST. NO. 82

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 ENGR. SEE WILL SURVEY OR LAY OUT ANY PORTION OF THE WORK.
3. THE PRIVATE ENGINEER SHALL FURNISH THE COUNTY ENGINEER WITH GRADE SHEETS AND STATIONING FOR ALL HOUSE LATERALS T & Y 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.
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. THE CONTRACTOR SHALL NOTIFY THE CONSTRUCTION DIVISION BY TELEPHONE, MADISON 9-4747, EXT. 8158, AT LEAST TWENTY-FOUR HOURS BEFORE STARTING ANY WORK UNDER THIS CONTRACT.
7. MANHOLES SHALL BE BRICK SEWER STRUCTURES PER S-5 OR PRECAST CONCRETE MANHOLES PER S-6 OR S-6 EXCEPT AS NOTED
8. USE STANDARD MANHOLE FRAMES AND COVERS, S-16 , EXCEPT AS NOTED.
9. MANHOLE TOPS IN UNIMPROVED RIGHTS-OF-WAY TO BE SIX INCHES ABOVE FINISHED GRADE.
10. USE EXTRA STRENGTH PIPE. ALL PIPE IS STANDARD DEPTH EXCEPT AS NOTED.
11. [illegible] MECHANICAL COMPRESSION JOINTS FOR ALL V.C.P. JOINTS PER SPEC'S., SECS. 36.48 & 49
12. WHERE EVER GROUND WATER IS ENCOUNTERED DURING THE CONSTRUCTION OF THE SEWERS, THE V.C.P. JOINTS SHALL BE MECHANICAL COMPRESSION JOINTS PER SPEC'S., SEC. 36.
13. IF A POWER POLE IS WITHIN THREE FEET OF THE SEWER, THE SEWER SHALL BE ENCASED, PER S-23, TWO FEET ON EITHER SIDE FROM THE POINT OF INTERSECTION.
14. IF DURING THE COURSE OF CONSTRUCTION IT IS DETERMINED THAT THERE IS LESS THAN FOUR FEET OF COVER OVER THE TOP OF A MAIN LINE OR HOUSE LATERAL V.C.P. SEWER WHICH IS NOT INDICATED ON THE PLANS, THE PIPE SHALL BE ENCASED PER S-23 UNLESS OTHERWISE APPROVED BY THE COUNTY ENGINEER.
15. HOUSE LATERALS TO BE CONSTRUCTED WITH INVERTS AT PROPERTY LINE ...6..... FEET BELOW CURB GRADE EXCEPT AS NOTED.
16. BEDDING AT ALL TRENCHES WITHIN PAVED AREAS TO MEET L.A. COUNTY ROAD DEPT. REQUIREMENTS.
17. FOR ALLOWABLE LEAKAGE TEST USE FORMULA NO. ....2..... SPEC'S., SEC. 34.
18. ALL STATE AND LOCAL TRENCH SAFETY ORDERS WILL BE STRICTLY ENFORCED

IN CONSTRUCTION IN FILLED AREAS:

(A) AN ACCEPTABLE CERTIFICATION OF COMPACTION TEST RESULTS SHALL BE SUBMITTED TO THE CONSTRUCTION DIVISION. COMPACTION TESTS ARE TO BE MADE IN ACCORDANCE WITH A.S.T.M. STANDARD METHOD OF TEST D1557-58T.
(B) NO CONSTRUCTION IS PERMITTED IN FILLED AREAS WHERE THE RELATIVE DENSITY OF COMPACTION IS LESS THAN 90%, UNLESS THE PLANS HAVE BEEN CORRECTED PER S-21 CASE III SPECIAL MANHOLE CASE TYPE 2 OR 3.
(C) IF THE RELATIVE DENSITY OF COMPACTION IS LESS THAN 95% BUT NOT LESS THAN 90% ALL LATERALS SHALL BE LAID ON GRADE AND HAVE SPECIAL BASE COURSE PER S-21 CASE III SPECIAL MANHOLE CASE TYPE 2 OR 3.
(D) IF THE RELATIVE DENSITY OF COMPACTION IS 95% OR GREATER, THE SPECIAL PROVISIONS IN (C) ARE NOT REQUIRED.

COLLECT CHARGES AS INDICATED
Ralph Schafer 9/14/67

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

T BRANCHES MAY BE USED INSTEAD OF Y BRANCHES IN ALL LOCATIONS EXCEPT AS NOTED

PROFILE ALIGNMENT AND GRADE OF P.C. 7671
SANITARY SEWERS PAGE 1
TO BE CONSTRUCTED IN
TRACT Nº 25797

PRIVATE CONTRACT NO. 7671

W.S. 62 (D-1,2)
6 SHEETS, 16 PAGES
SCALE: VERT. 1"=8' HORIZ. 1"=40' July , 1967
39965
PREPARED IN THE OFFICES OF
ENGINEERING SERVICE CORPORATION
By: J. R. Vanville
REG. C. E. NO. 13095

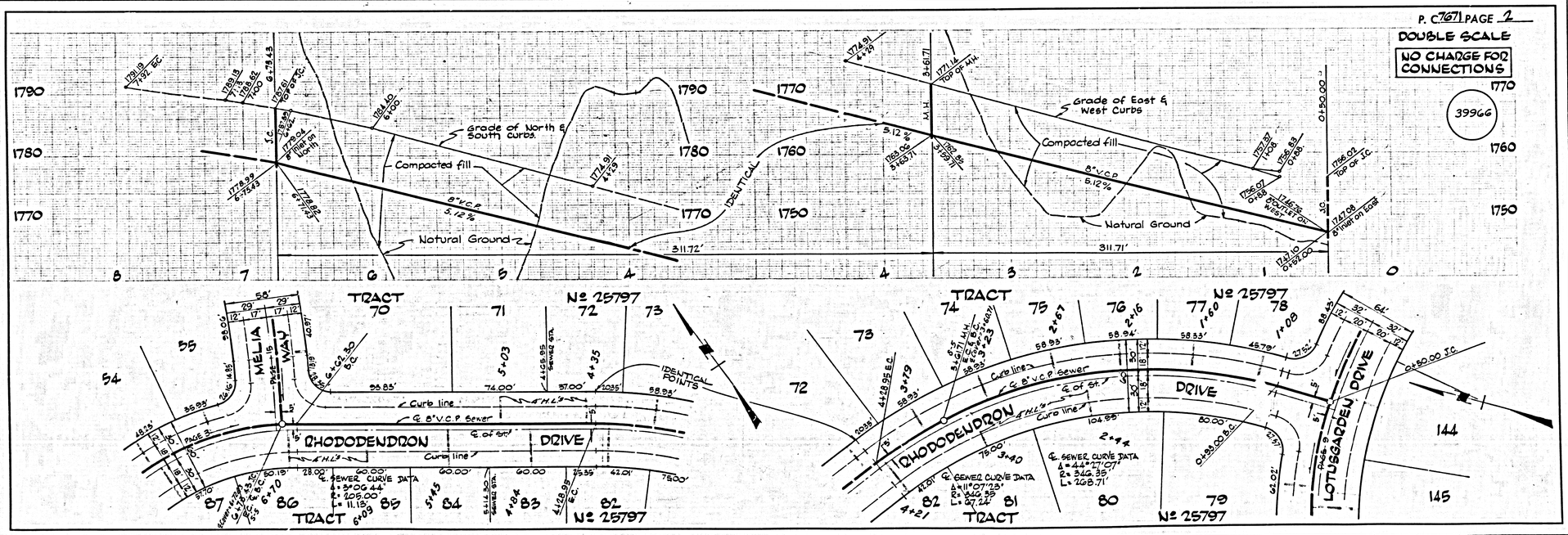
FOR LEGEND SEE PLAN NO. S-1

NOTE:
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.
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 STANDARD SPECIFICATIONS DATED MAY 25, 1967 AS REVISED 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. 5, AND PAY A FEE TO THE COUNTY ENGINEER, ROOM 320, COUNTY ENGINEERING BUILDING, 108 WEST SECOND STREET OR ....Canyon..... REGIONAL OFFICE, SUFFICIENT TO COVER THE COST OF CONSTRUCTION INSPECTION AND RECORD PLANS.
APPROVAL OF THESE PLANS BY THE COUNTY OF LOS ANGELES DOES NOT CONSTITUTE A REPRESENTATION AS TO THE ACCURACY OF THE LOCATION OF OR THE EXISTENCE OR NONEXISTENCE 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, LOS ANGELES, CALIFORNIA.

COUNTY OF LOS ANGELES, CALIFORNIA
JOHN A. LAMBIE, COUNTY ENGINEER J. D. PARKHURST, CHIEF ENGINEER
CO. SAN. DIST. NO. 26
APPROVED BY: Leslie Williamson 9/15/67 REGIONAL ENGINEER
APPROVED BY: [illegible] OFFICE ENGINEER
CHECKED BY: Ralph Schafer 9/14/67
REG. C.E. NO. 13906

J. N. 0367.72

P. C. 7671 PAGE 2
DOUBLE SCALE
NO CHARGE FOR CONNECTIONS
39966



PC 7671 PAGE 3

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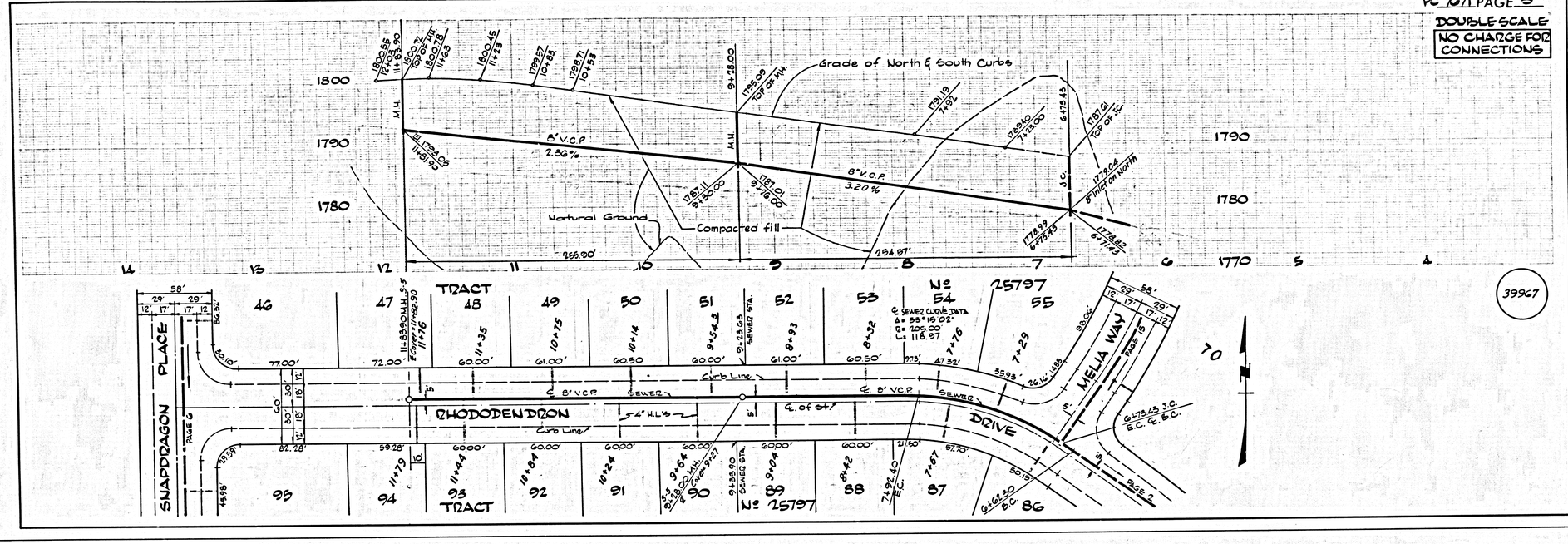

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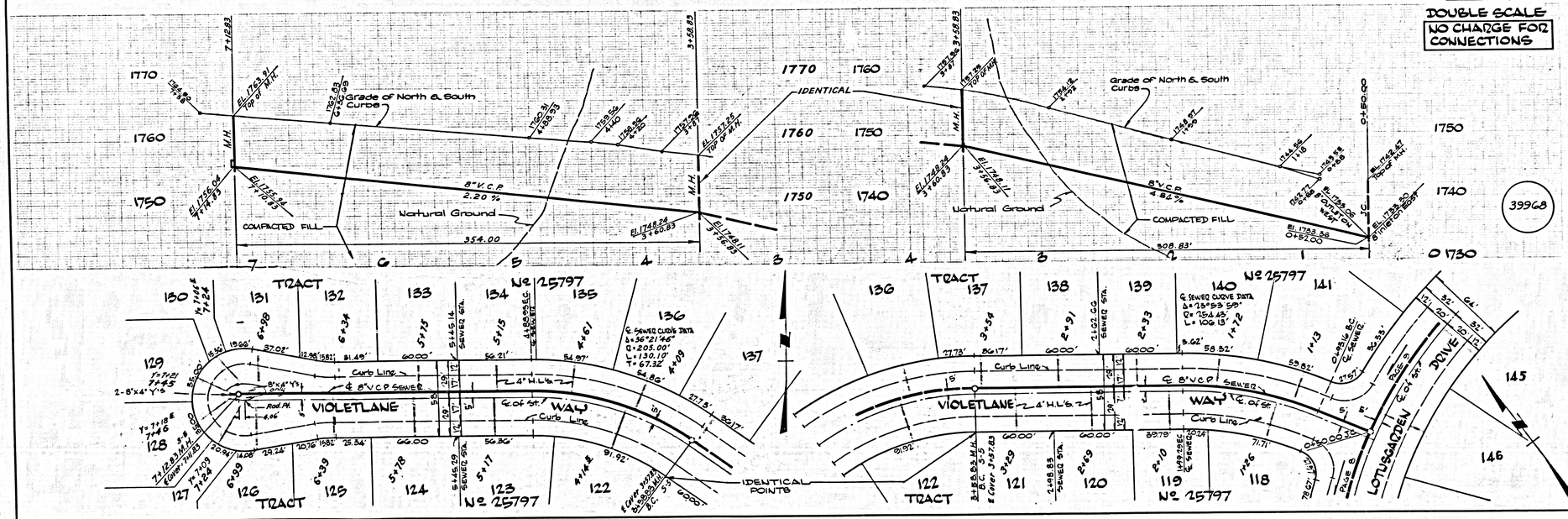

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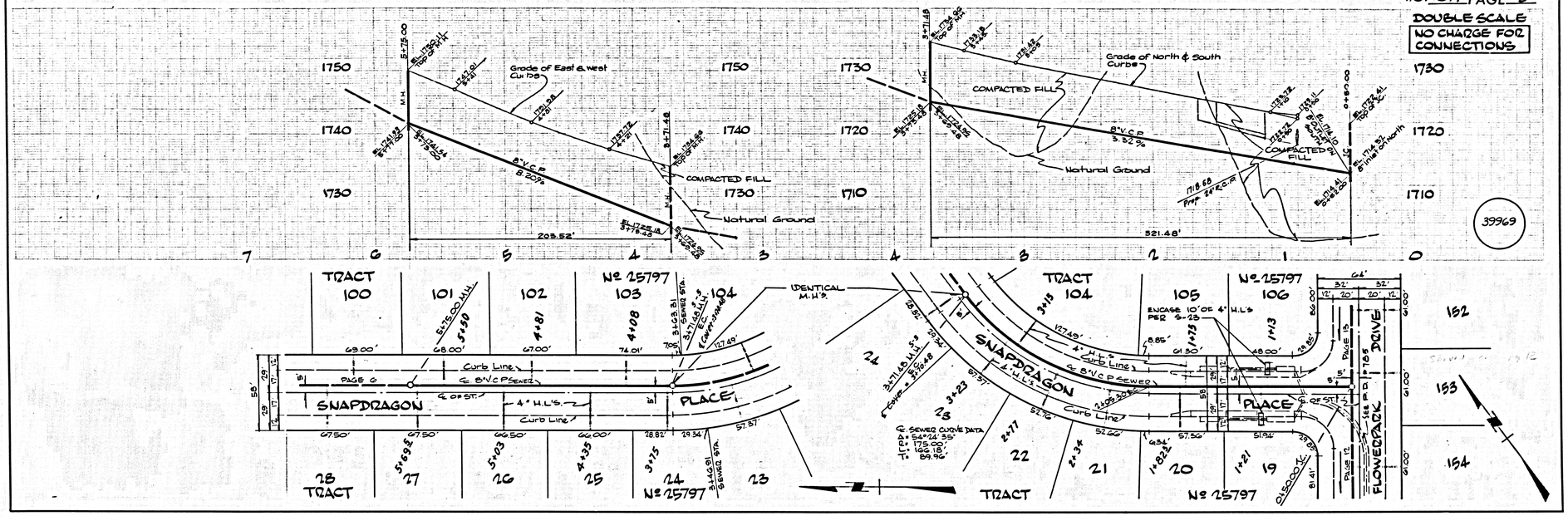
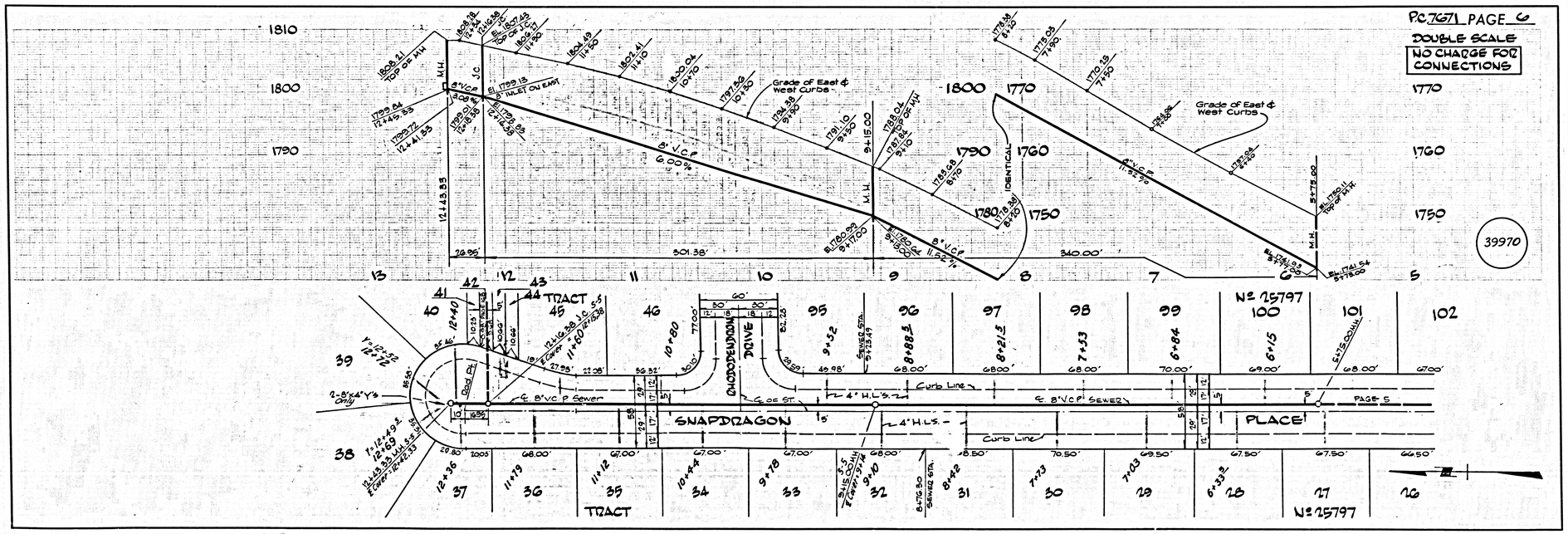

P.C. 7671 PAGE 5
DOUBLE SCALE
NO CHARGE FOR CONNECTIONS
Grade of East & West Curbs
COMPACTED FILL
Natural Ground
8" V.C.P. 8.20%
203.52'
Grade of North & South Curbs
8" V.C.P. 3.32%
521.48'
39969
TRACT 100
101
102
103
104
105
106
Nº 25797
IDENTICAL M.H.'S.
SNAPDRAGON PLACE
FLOWERPARK DRIVE
Curb Line
4" H.L.'S.
℄ 8" V.C.P. SEWER
℄ OF ST.
ENCASE 10' OF 4" H.L.'S PER S-23
℄ SEWER CURVE DATA
Δ = 54°24'35"
R = 175.00'
L = 166.18'
T = 89.96'
TRACT 28
27
26
25
24
23
22
21
20
19
152
153
154


P.C. 7671 PAGE 6
DOUBLE SCALE
NO CHARGE FOR CONNECTIONS
Grade of East & West Curbs
8" V.C.P. 6.00%
8" V.C.P. 11.52%
301.38'
340.00'
IDENTICAL
39970
TRACT 40
41
42
43
44
45
46
95
96
97
98
99
100
101
102
Nº 25797
RHODODENDRON DRIVE
SNAPDRAGON PLACE
℄ 8" V.C.P. SEWER
℄ OF ST.
4" H.L.'S.
Curb Line
PAGE 5
TRACT 39
38
37
36
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34
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29
28
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26

PC. 7671 PAGE 7

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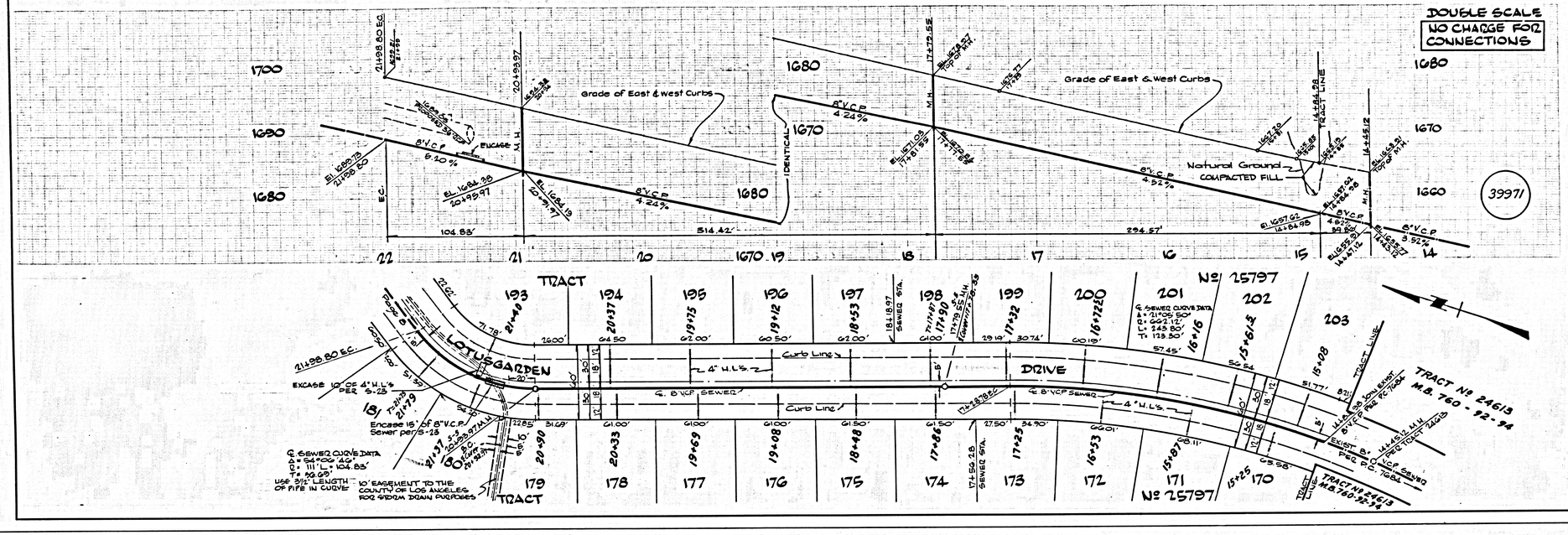
NO CHARGE FOR CONNECTIONS



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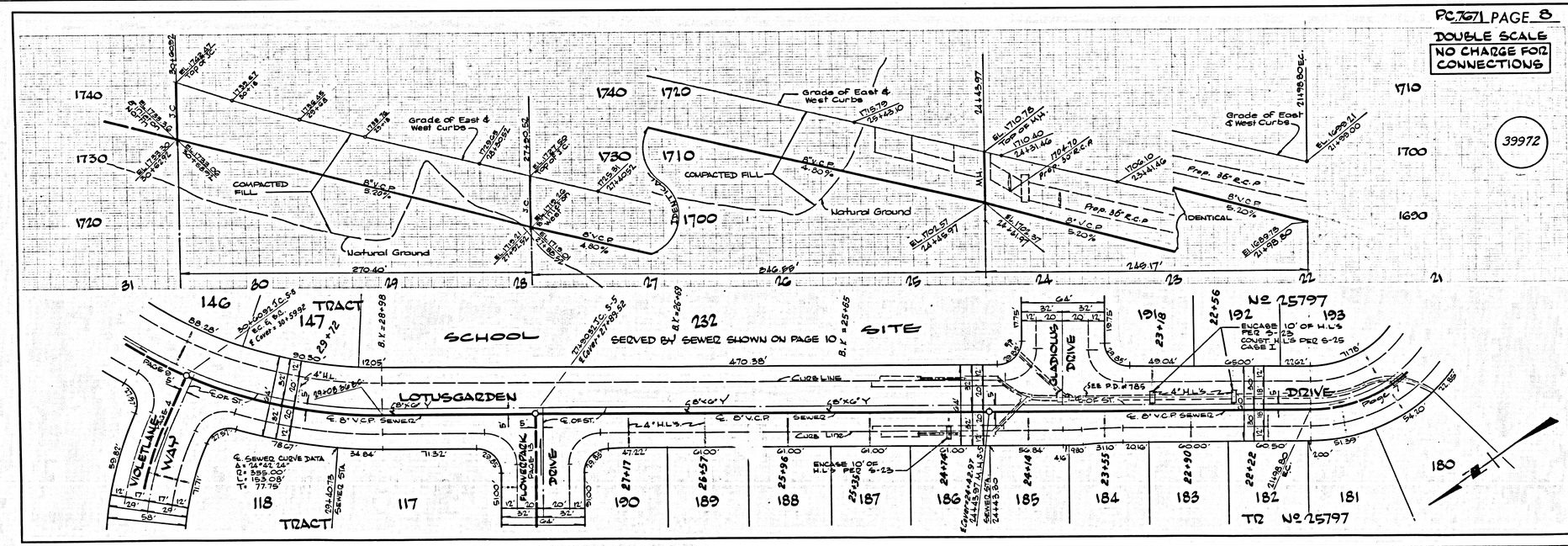


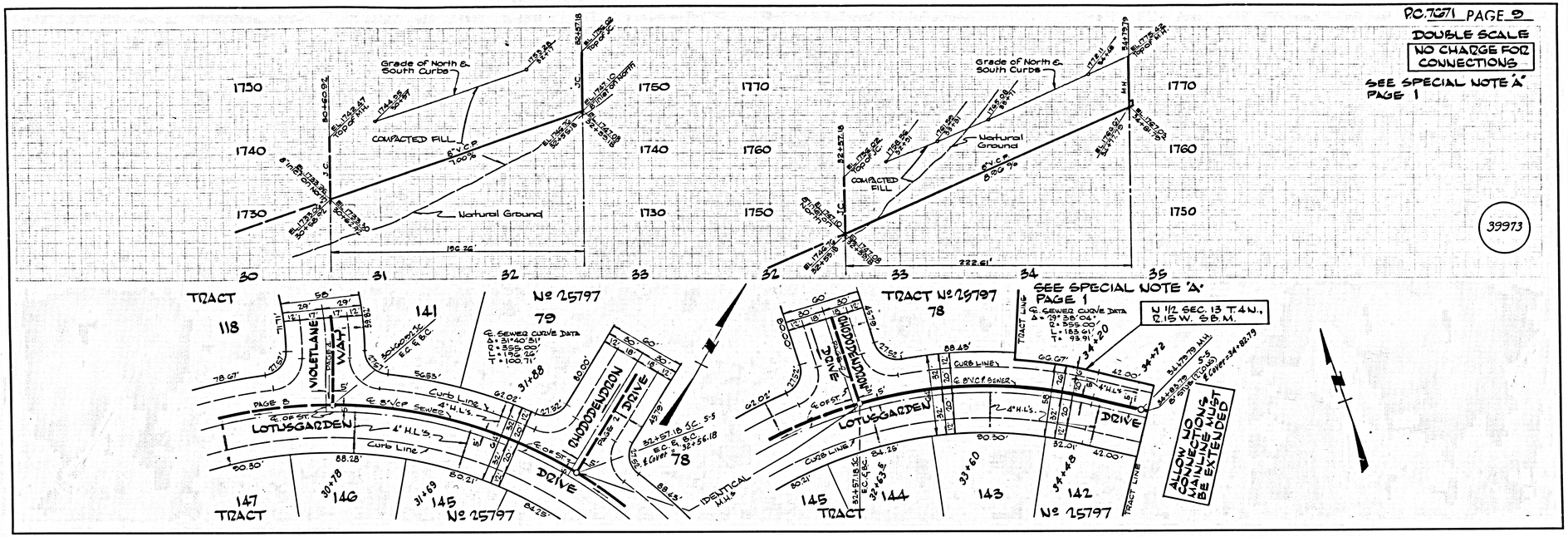
E. S. E. 198 L.A. COUNTY SEWER SHEET NO. 2 ENGINEERS SERVICE CO.

P.C. 7671 PAGE 9

DOUBLE SCALE
NO CHARGE FOR CONNECTIONS

SEE SPECIAL NOTE 'A' PAGE 1

39973



P.C. 7671 PAGE 10

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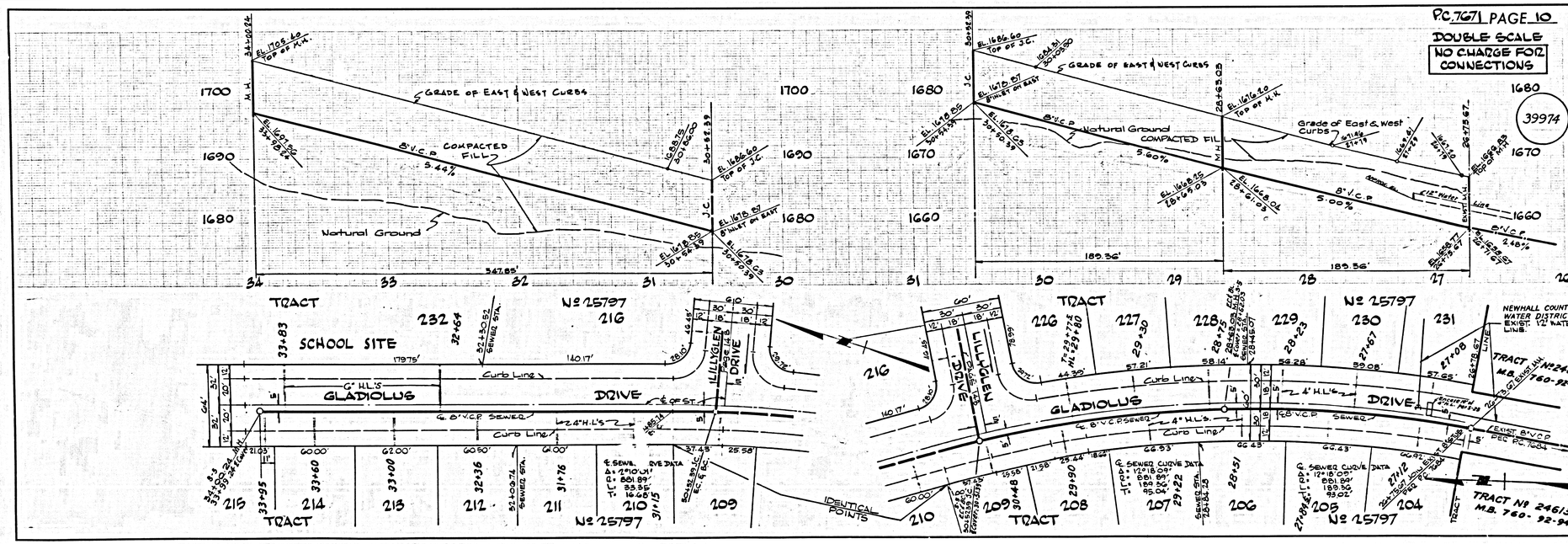
NO CHARGE FOR CONNECTIONS

39974



P.C. 7671 PAGE 11

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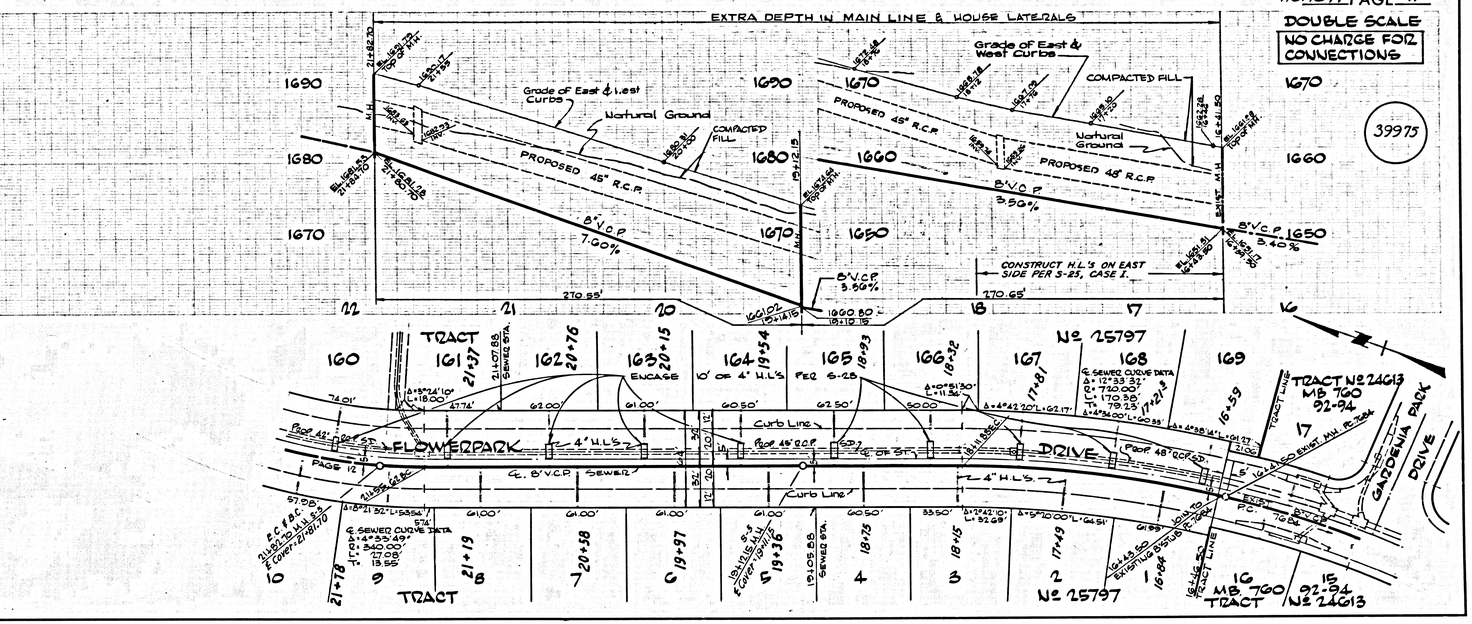

P.C. 7671 PAGE 12

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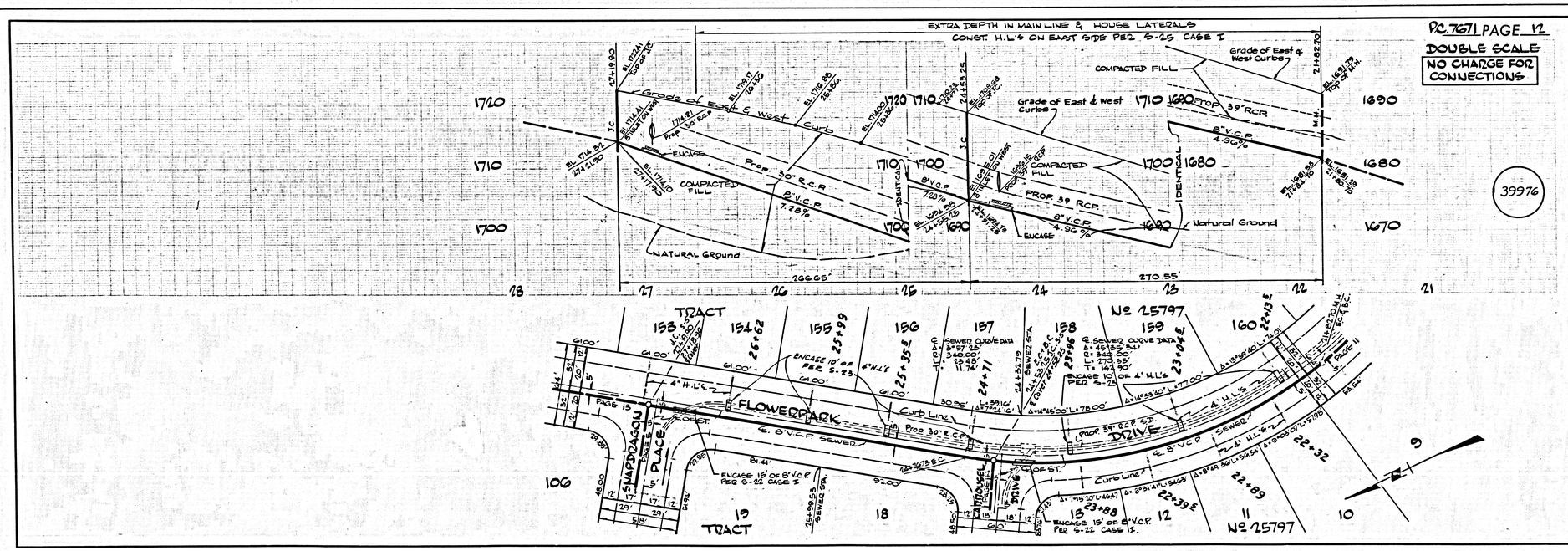
39976



P.C. 7671 PAGE 13

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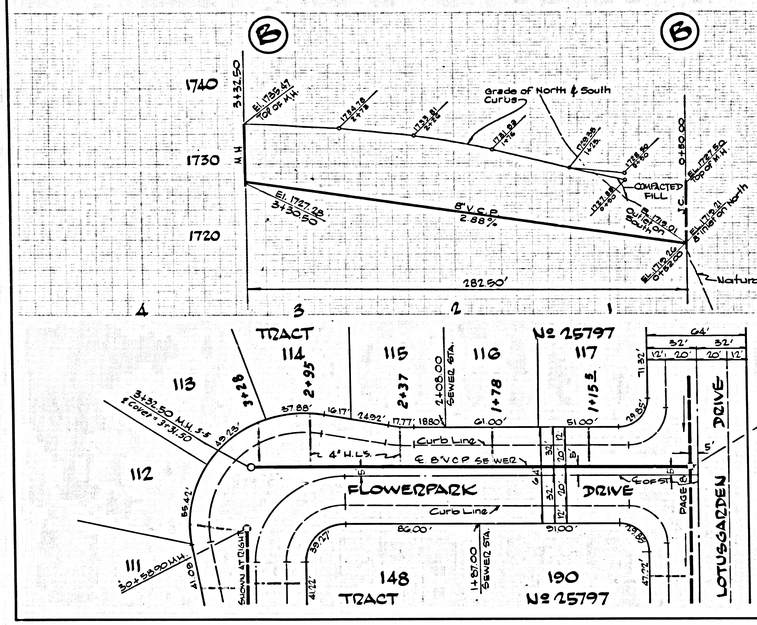
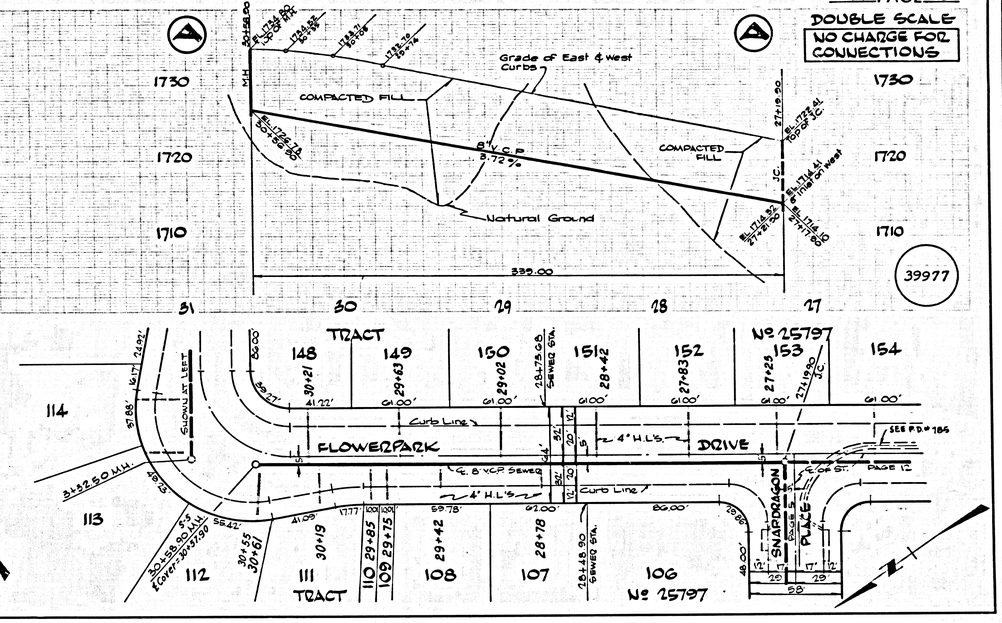
NO CHARGE FOR CONNECTIONS

39977





P.C. 7671 PAGE 14

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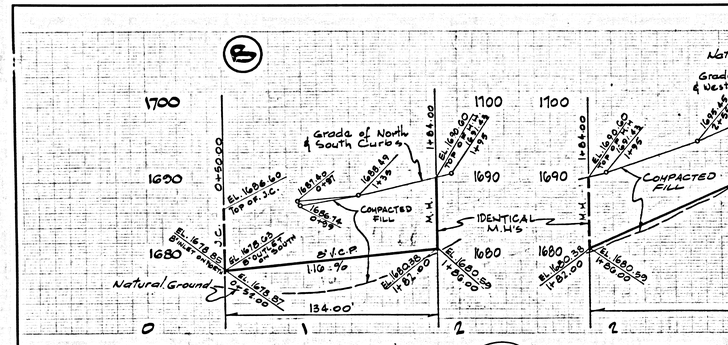
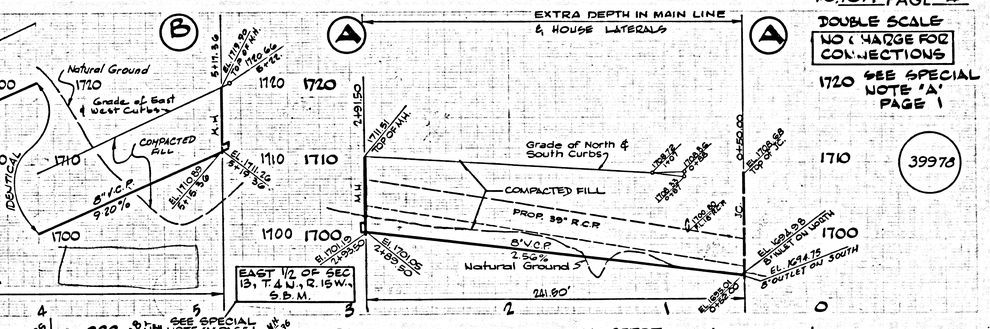
NO CHANGE FOR CONNECTIONS
1720 SEE SPECIAL NOTE 'A' PAGE 1

39978





RC 7671 PAGE 15
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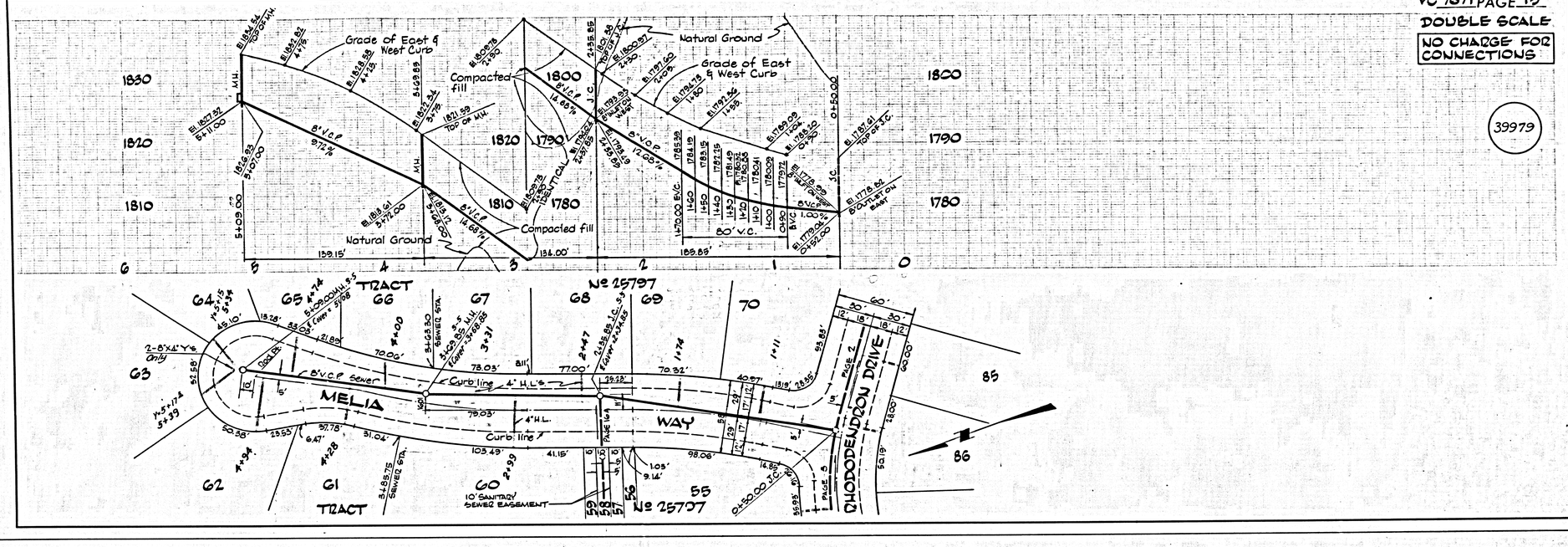
NO CHARGE FOR CONNECTIONS

39979



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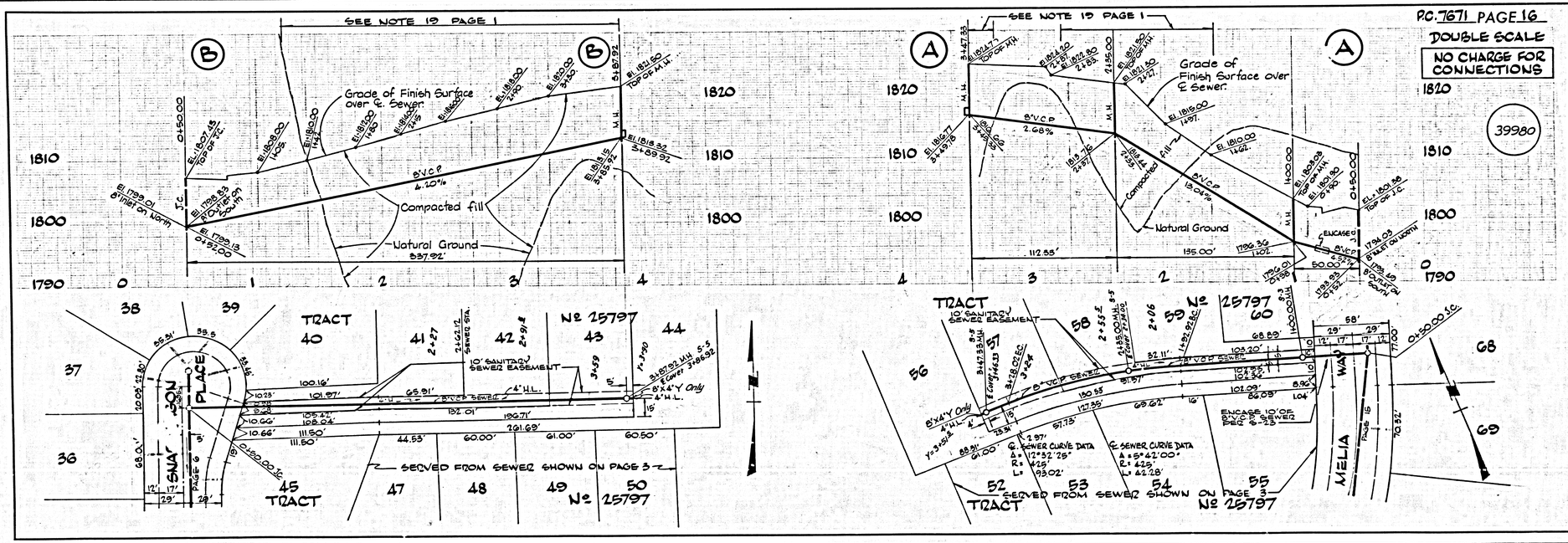

E. D. E. 150 L.A. COUNTY SEWER SHEET NO. 2 ENGINEERS SERVICE CO.

PC 7671 PAGE 3

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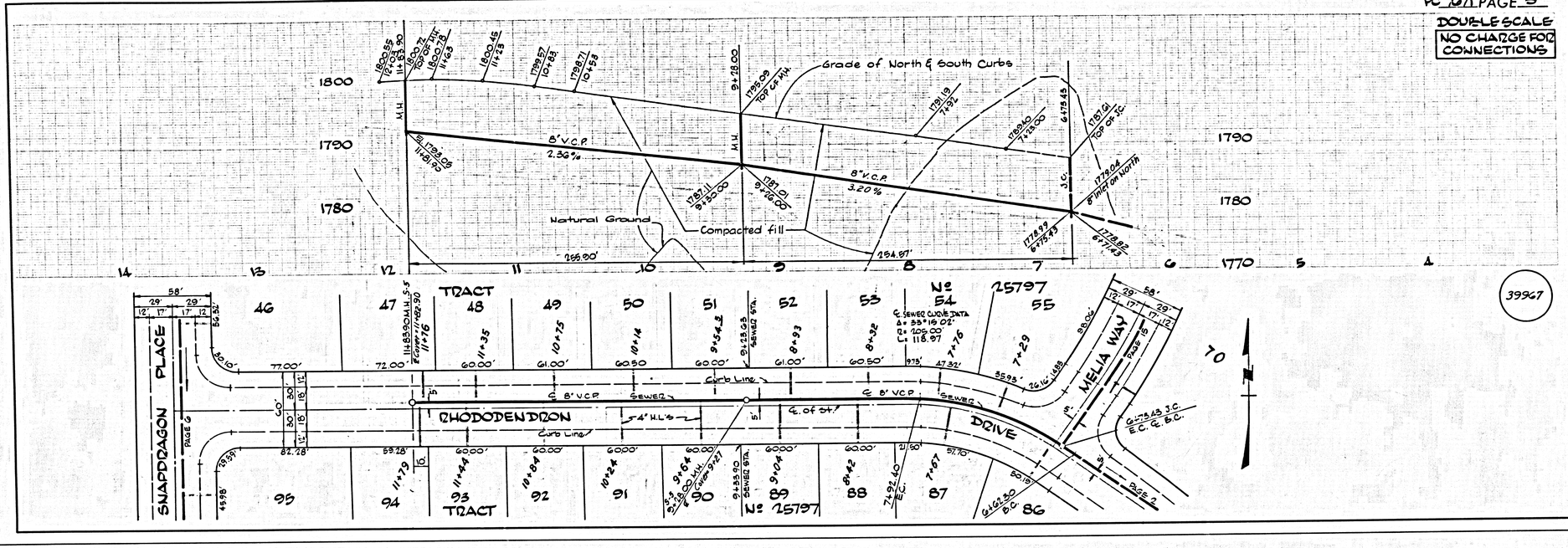

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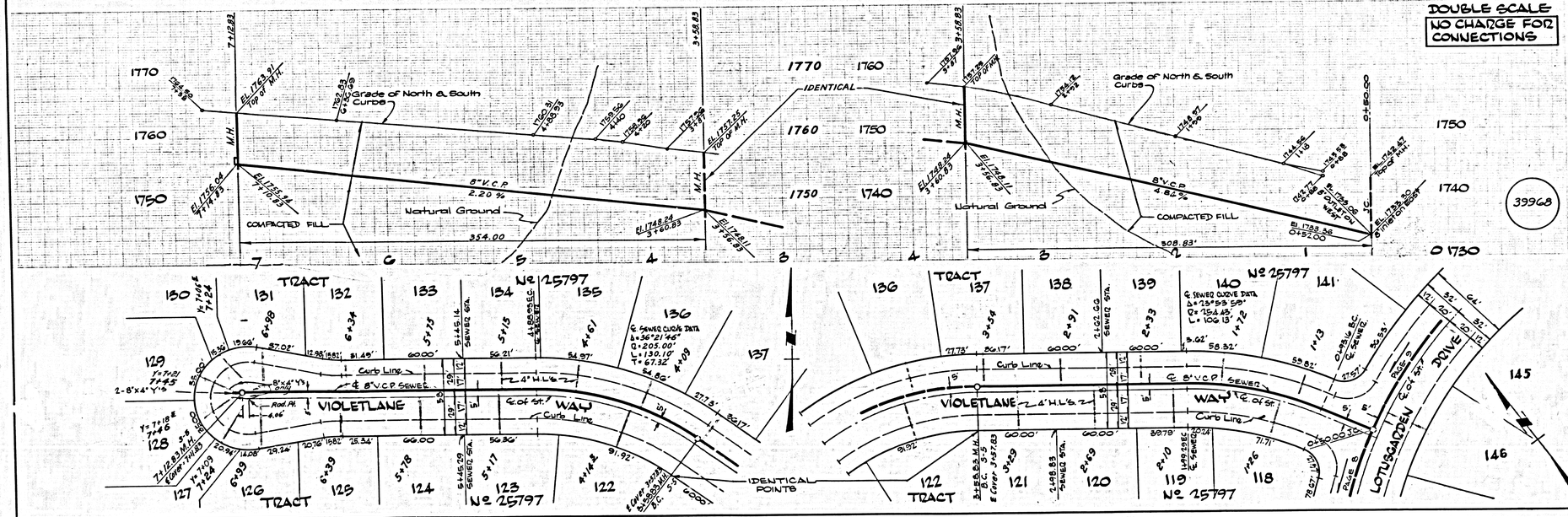

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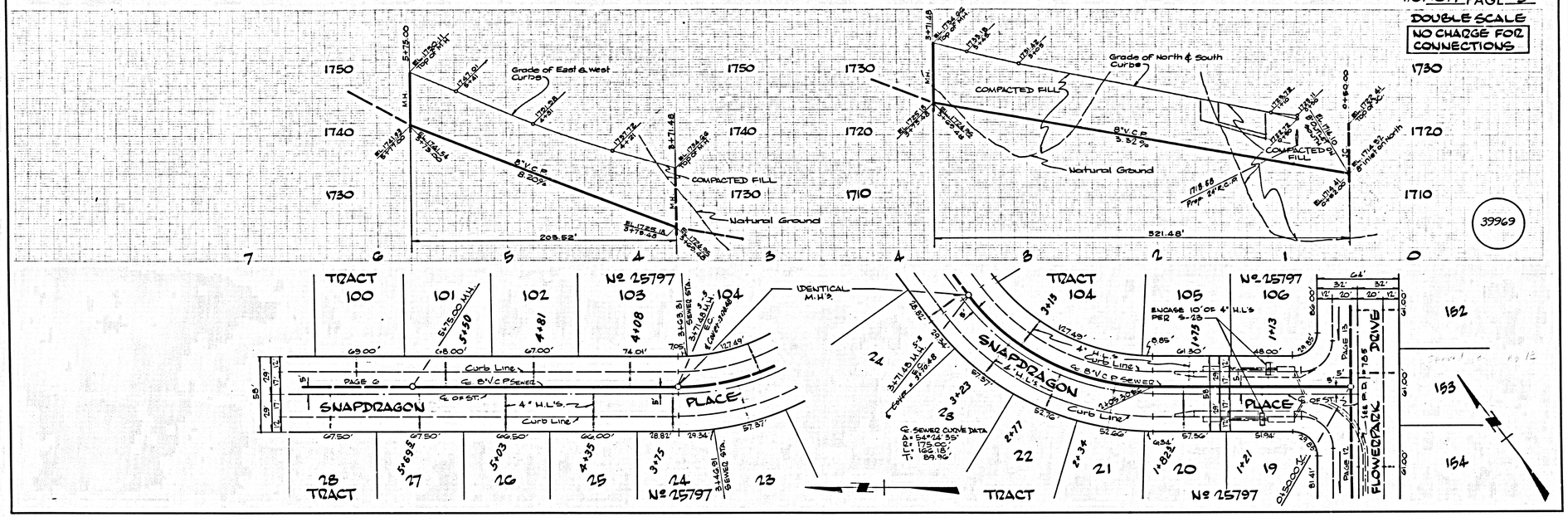

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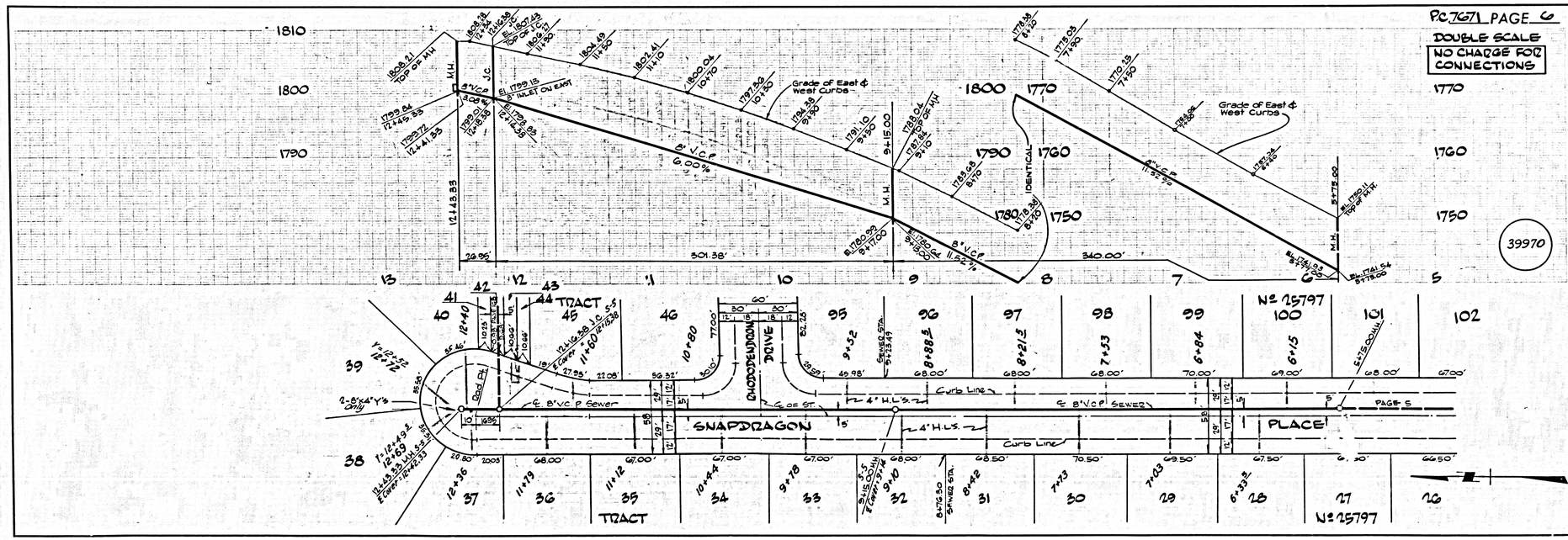

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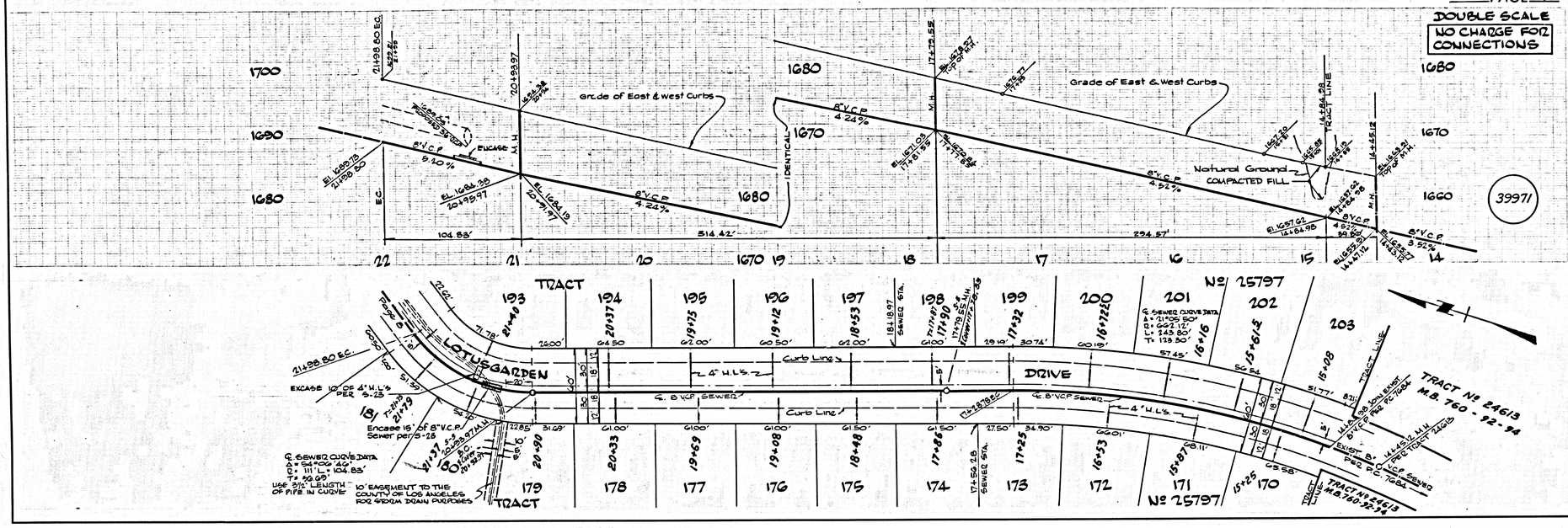
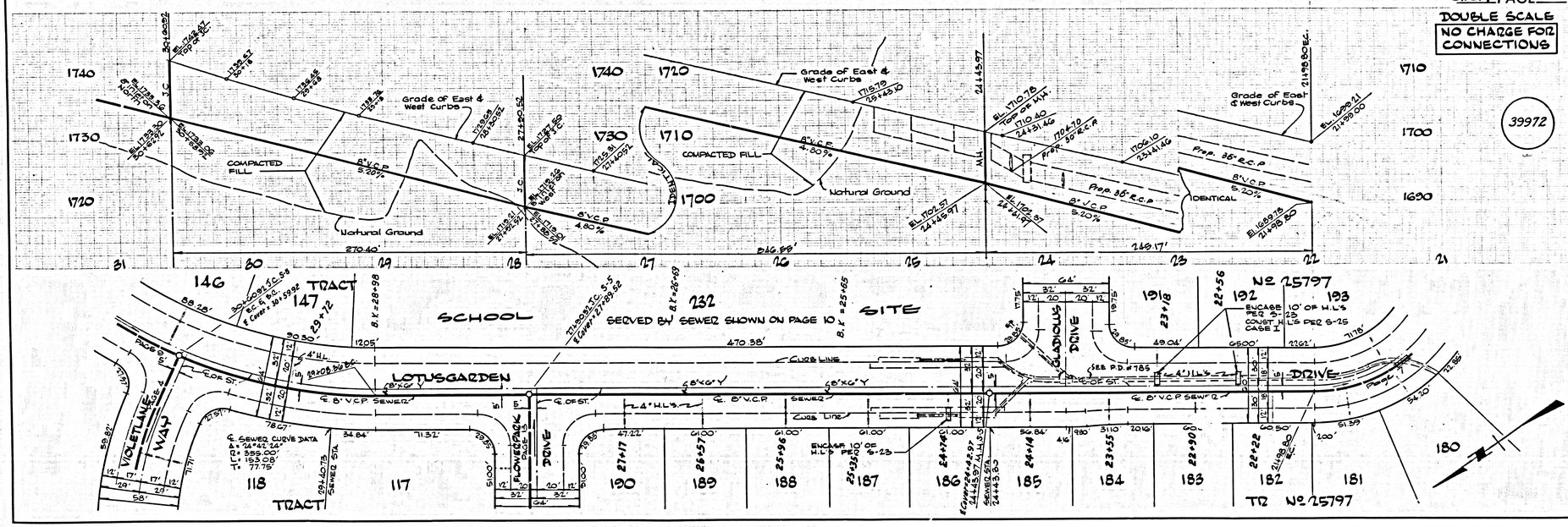
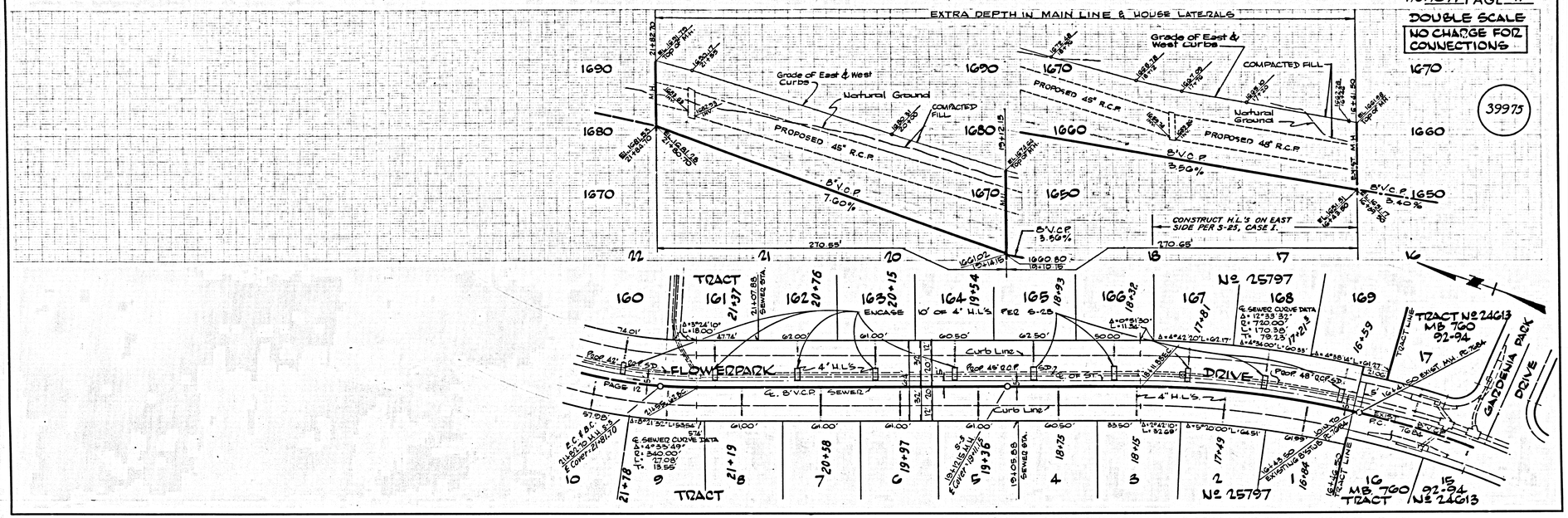
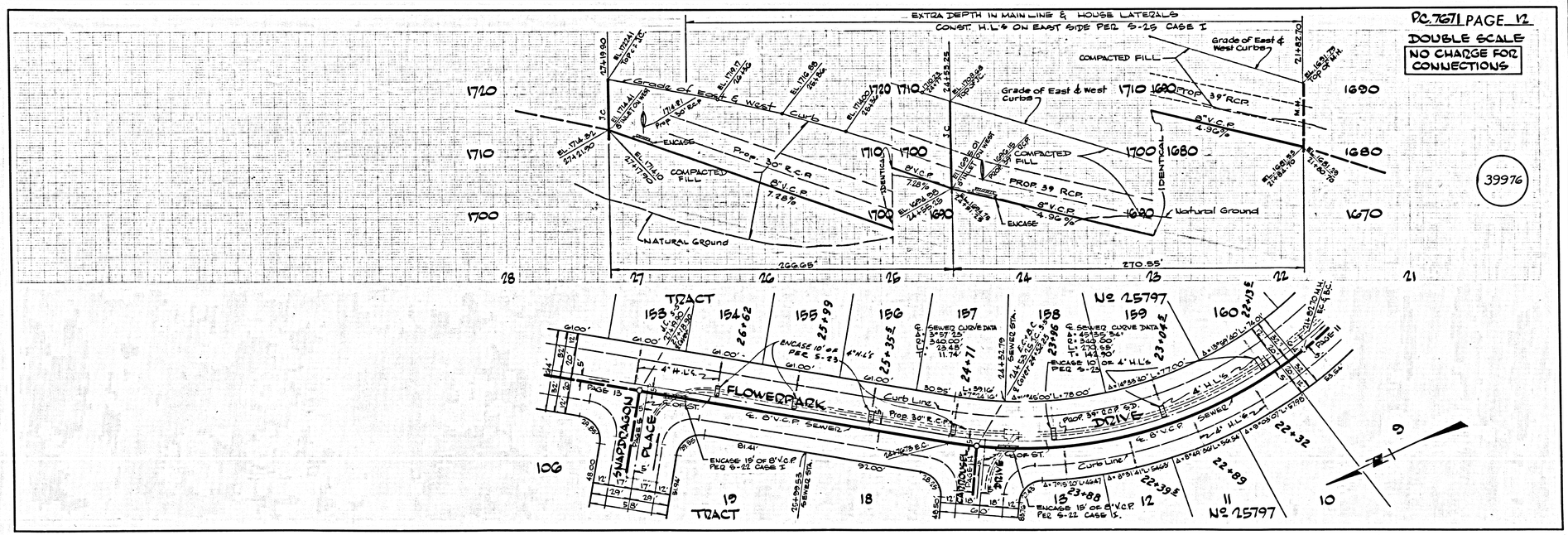

P.C. 7671 PAGE 7
DOUBLE SCALE
NO CHARGE FOR CONNECTIONS
39971
Grade of East & West Curbs
Natural Ground
COMPACTED FILL
IDENTICAL
TRACT
LOTUSGARDEN
DRIVE
Curb Line
4" H.L.'S.
℄ 8" V.C.P. SEWER
TRACT No 24613
M.B. 760-92-94
No 25797
TRACT No 25797

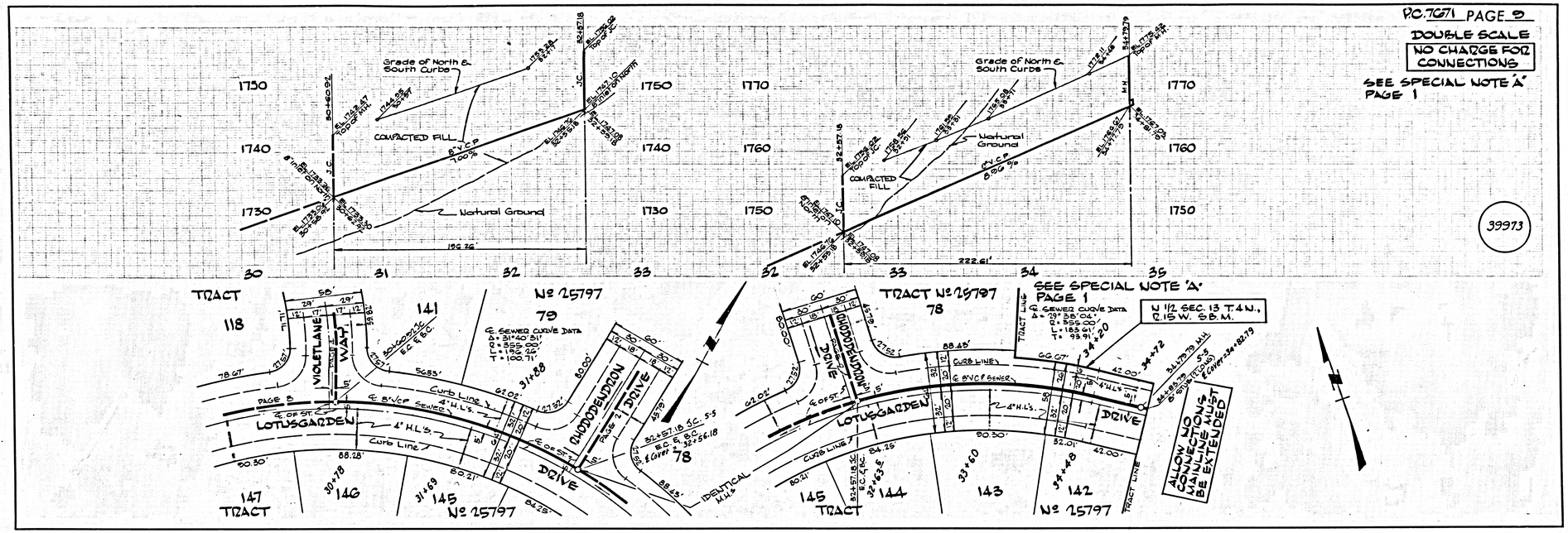

P.C. 7671 PAGE 8
DOUBLE SCALE
NO CHARGE FOR CONNECTIONS
39972
Grade of East & West Curbs
COMPACTED FILL
Natural Ground
IDENTICAL
SCHOOL SITE
SERVED BY SEWER SHOWN ON PAGE 10
LOTUSGARDEN
DRIVE
GLADIOLUS DRIVE
VIOLETLANE WAY
FLOWERPARK DRIVE
TRACT
No 25797
TR No 25797

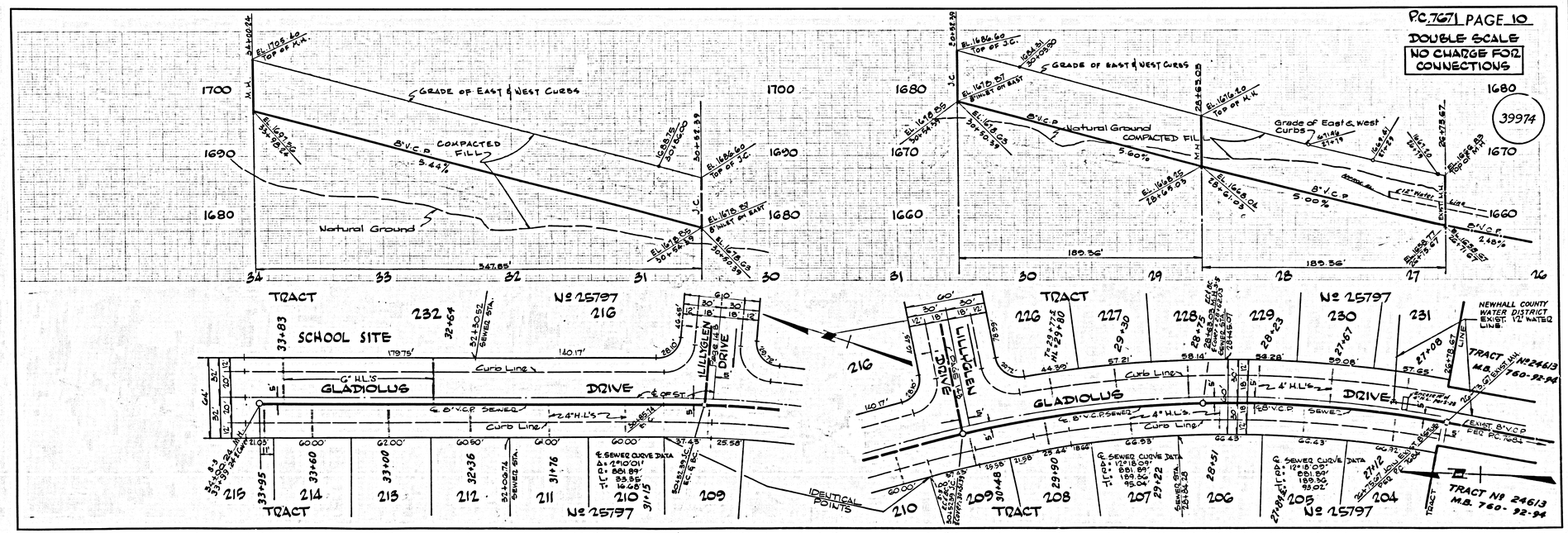
PC. 7671 PAGE 11



PC. 7671 PAGE 12

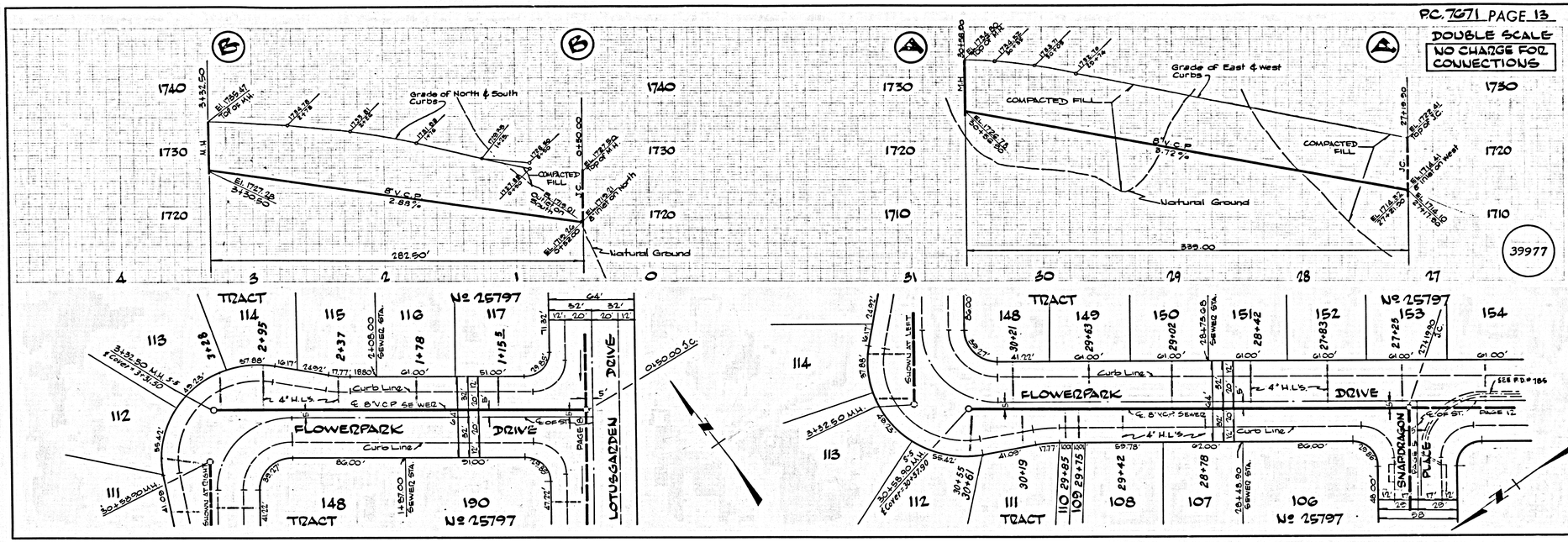



P.C. 7671 PAGE 9
DOUBLE SCALE
NO CHARGE FOR CONNECTIONS
SEE SPECIAL NOTE 'A' PAGE 1
39973
Grade of North & South Curbs
COMPACTED FILL
Natural Ground
TRACT
Nº 25797
VIOLETLANE WAY
LOTUSGARDEN
RHODODENDRON DRIVE
IDENTICAL M.H.'s
SEE SPECIAL NOTE 'A' PAGE 1
N 1/2 SEC. 13 T.4N., R.15W. S.B.M.
ALLOW NO CONNECTIONS MAINLINE MUST BE EXTENDED
TRACT Nº 25797
TRACT Nº 25797


P.C. 7671 PAGE 10
DOUBLE SCALE
NO CHARGE FOR CONNECTIONS
39974
GRADE OF EAST & WEST CURBS
COMPACTED FILL
Natural Ground
TRACT
Nº 25797
SCHOOL SITE
GLADIOLUS DRIVE
LILLYGLEN DRIVE
IDENTICAL POINTS
NEWHALL COUNTY WATER DISTRICT EXIST. 12" WATER LINE
TRACT Nº 24613 M.B. 760-92-94

P.C. 7671 PAGE 13

DOUBLE SCALE
NO CHANGE FOR CONNECTIONS



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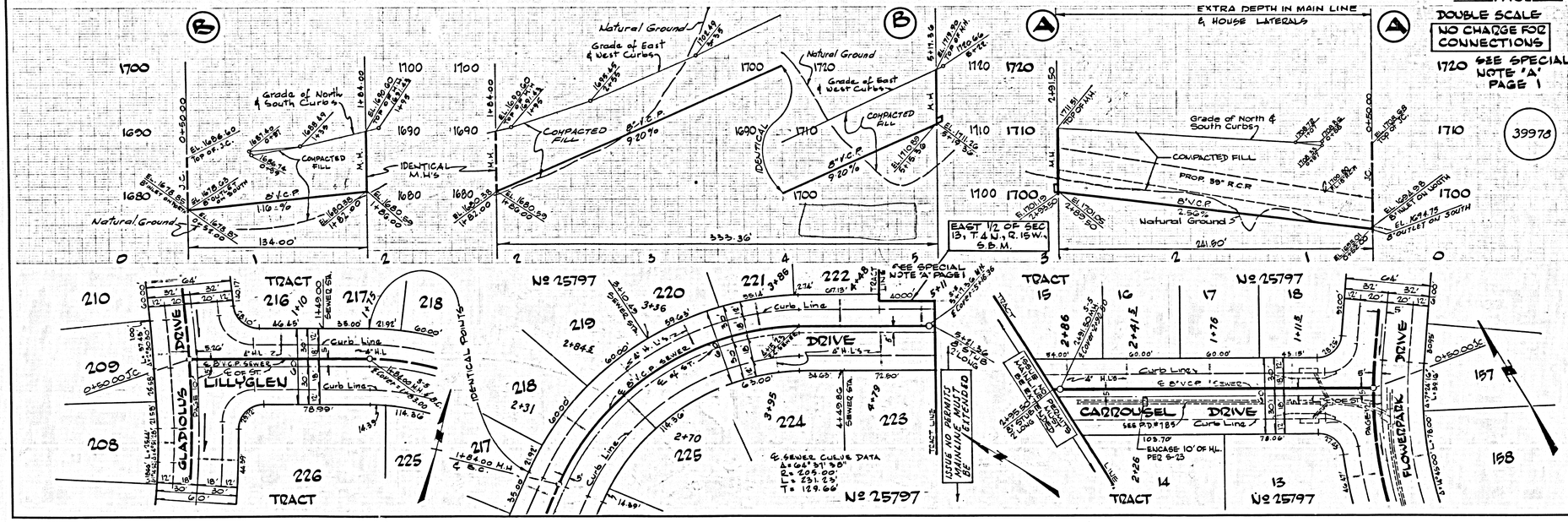
DOUBLE SCALE
NO CHANGE FOR CONNECTIONS



E. & B. 114 L.A. COUNTY SEWER SHEET NO. 2 ENGINEERS SERVICE CO.

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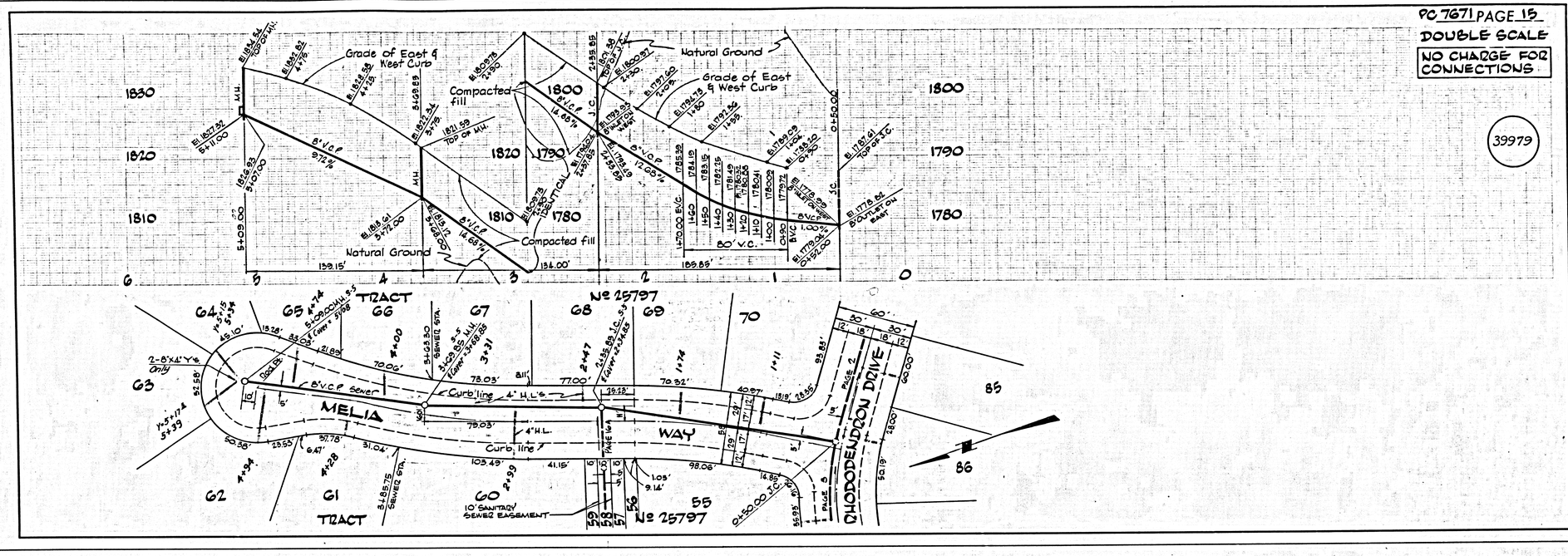
DOUBLE SCALE

NO CHARGE FOR CONNECTIONS

39979



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DOUBLE SCALE

NO CHARGE FOR CONNECTIONS

39980

