Trim Line?

NORWALK - BLDG. DIST. Nº 4.2

NOTE:

Provide stakes on the property lines or property lines produced at right angles to the sewer line at the center line of each manhole.

No representative of the County Engineer will survey or layout any portion of the work.

The owner or his authorized representative shall furnish the County Engineer with grade sheets and stations for all house laterals and Y branches and shall provide stakes for them at their proper locations with staffs being plainly marked. Any change in location shall be requested in writing by the owner or his representative.

No revisions shall be made in these plans without the approval of the County Engineer.

1. Use standard manhole frames and covers, S-a-117.
2. Use standard strength pipe except as noted.
3. Use cement mortar for all vitrified clay pipe joints. *Except as noted.*
4. Resurface all trench within paved area to meet L.A. County Road Dept. or California State Highway Dept. requirements in accordance with permit.
5. Encase four feet of sewer at points of interference with poles, S-a-119.
6. House laterals to be constructed with inverts at property line ___6_____ feet below curb grade except as noted.
7. All structures shall be brick sewer structures, S-a-104.
8. For allowable leakage test, use Formula No. ___/___, Spec's., Sec. 51.
9. Manhole tops in unimproved Rights-Of-Way to be 6" above finish grade.

10. *The contractor shall satisfy himself of all substructures and shall be responsible for their location.*

11a. *No construction will be permitted in filled areas unless acceptable certification is made and/or by the Construction Division of the County Engineers Department that compaction is greater than 90%*

b. *If compaction is less than 90%, the sewer must be cradled as shown on plans. (See dotted page 1)*

c. *If compaction is greater than 90% cradling is not required However joint Compound must be substituted for Oakum marker for all joints to filled areas.*

Contractor is to obtain exist Y stationing from Bellflower Bldg. Dist. Office.



INDEX MAP
Scale 1" = 600'
TRACT Nº 21461
P.C. 3695

SHEET	PAGES
1	1-5
2	6-10
3	11-14
4	15-17

CRADLE DETAIL
No Scale

Bench Mark : S.P. 1135023
Cut Spike in Power Pole #356971 E N.E. Cor. of Burgess Ave & Imperial Hwy ± 50' E. of ℄ Burgess Ave. — El. 162.62
Adjusted Elev. = 162.62 (County Surveyors Datum)

Note: To place elevations on this plan on 3' datum add 0.40' to all elevations shown

NO CHARGE FOR CONNECTIONS
L Castro 12-7-55

PROFILE, ALIGNMENT AND GRADE OF
SANITARY SEWERS
TO BE CONSTRUCTED IN

TRACT NO. 21461

P.C. 3695
Page 1
Double Scale

22,936

(17)

PRIVATE CONTRACT NO. 3695
W. S. 34
4-SHEETS
Scale: VERT. 1"=5' HORIZ. 1"=50' AUG. 1955
PREPARED IN THE OFFICES OF
WM. H. FAIR JR. INC.
By H Quinn
Reg. C.E. No. 8583

FOR LEGEND SEE PLAN NO. S-a-64

NOTE:

Grades (of 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 on fast above U.S.G.S. datum or mean sea level

This drawing and the data hereon are hereby made a part of the specifications.

Work shall be constructed according to specifications 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., 108 W. 2nd St. and make a deposit with the County Engineer, Rm. 304, 253 So. Broadway, sufficient to cover the cost of construction inspection and record plans.

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 streets.

If work is to be done on a State Highway, a permit must be obtained from the State of California, Division of Highways, 120 South Spring Street.

COUNTY OF LOS ANGELES, CALIFORNIA

Approved, John A. Lambie, County Engineer — Approved, A. M. Raven

By A. R. Collins, Assistant Engineer — Chief Deputy & Div. Dist. No. 18 By A. D. Cruthirds, Office Engineer

Checked by pstubbs 12-8-55

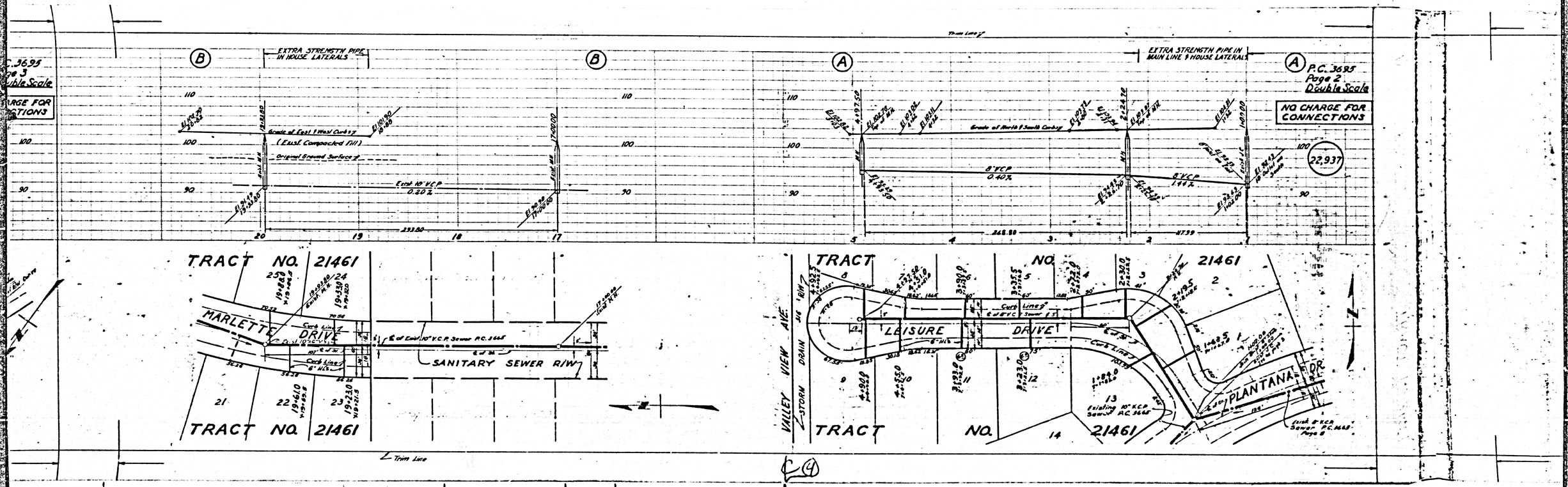
Office of County Engineer, Reg. C.E. No. 7860

R.S.

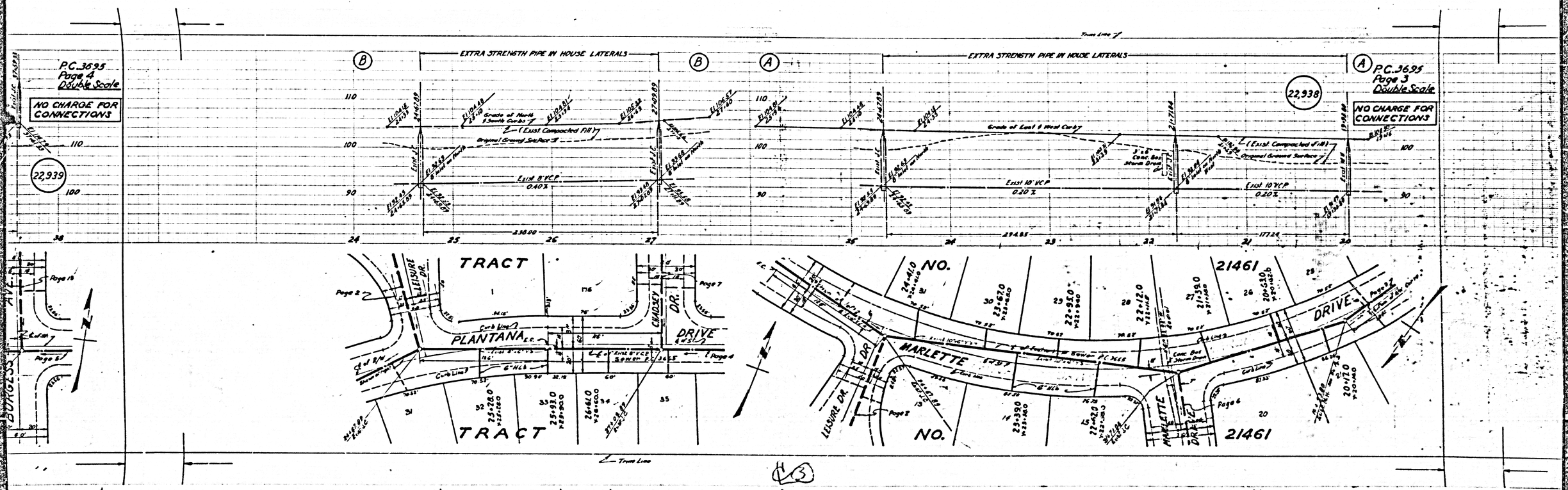
checked 7-9-56 Wilson

(45) Trim Line?

P.C. 3695
TRACT MAP



P.C. 3695
Page 2
Double Scale
NO CHARGE FOR CONNECTIONS
EXTRA STRENGTH PIPE IN HOUSE LATERALS
EXTRA STRENGTH PIPE IN MAIN LINE & HOUSE LATERALS
Trim Line
Grade of East & West Curbs
(Exist. Compacted Fill)
Original Ground Surface
Exist 10" V.C.P. 0.20%
Grade of North & South Curbs
8" V.C.P. 0.40%
8" V.C.P. 1.44%
22,937
TRACT NO. 21461
MARLETTE DRIVE
SANITARY SEWER R/W
LEISURE DRIVE
PLANTANA DR.
VALLEY VIEW AVE.
STORM DRAIN
Curb Line
Existing 10" V.C.P. Sewer P.C. 3665
Exist. 8" V.C.P. Sewer P.C. 3665 Page 8



P.C. 3695
Page 4
Double Scale
NO CHARGE FOR CONNECTIONS
22,939
EXTRA STRENGTH PIPE IN HOUSE LATERALS
Grade of North & South Curbs
(Exist Compacted Fill)
Original Ground Surface
Exist 8" VCP
0.40%
238.00
EXTRA STRENGTH PIPE IN HOUSE LATERALS
Grade of East & West Curb
Exist 10" VCP
0.20%
294.85
22,938
P.C. 3695
Page 3
Double Scale
NO CHARGE FOR CONNECTIONS
TRACT
PLANTANA
DRIVE
LEISURE DR.
CHADSEY DR.
TRACT
NO.
21461
MARLETTE
DRIVE
LEISURE DR.
MARLETTE DRIVE
NO.
21461
BURGESS AVE.
Trim Line

P.C. 3695
Page 5
Double Scale

NO CHARGE FOR CONNECTIONS

22,940

EXTRA STRENGTH PIPE IN HOUSE LATERALS

Grade of Manhole 3 South Carlos St

(Exist Compacted Fill)

Exist 8" VCP 0.80%

Exist 8" VCP 5.64%

Exist 8" VCP 5.92%

Original Ground Surface

P.C. 3695
Page 4
Double Scale

NO CHARGE FOR CONNECTIONS

22,939

TRACT 206 207 234 NO. 235 260 261 262 287 21461

CHASSEY DRIVE

CORLETT DRIVE

STANTON DRIVE

COLLINA ROAD

PLANTANA DRIVE

BURGESS AVE

Curb Line 1

Curb Line 2

6" NL2

8" NL2

Page 8

Page 9

Page 10

Page 11

Page 12

Page 13

Page 14

Page 15

Page 16

Page 17

Page 18

Page 19

Page 20

Page 21

Page 22

Page 23

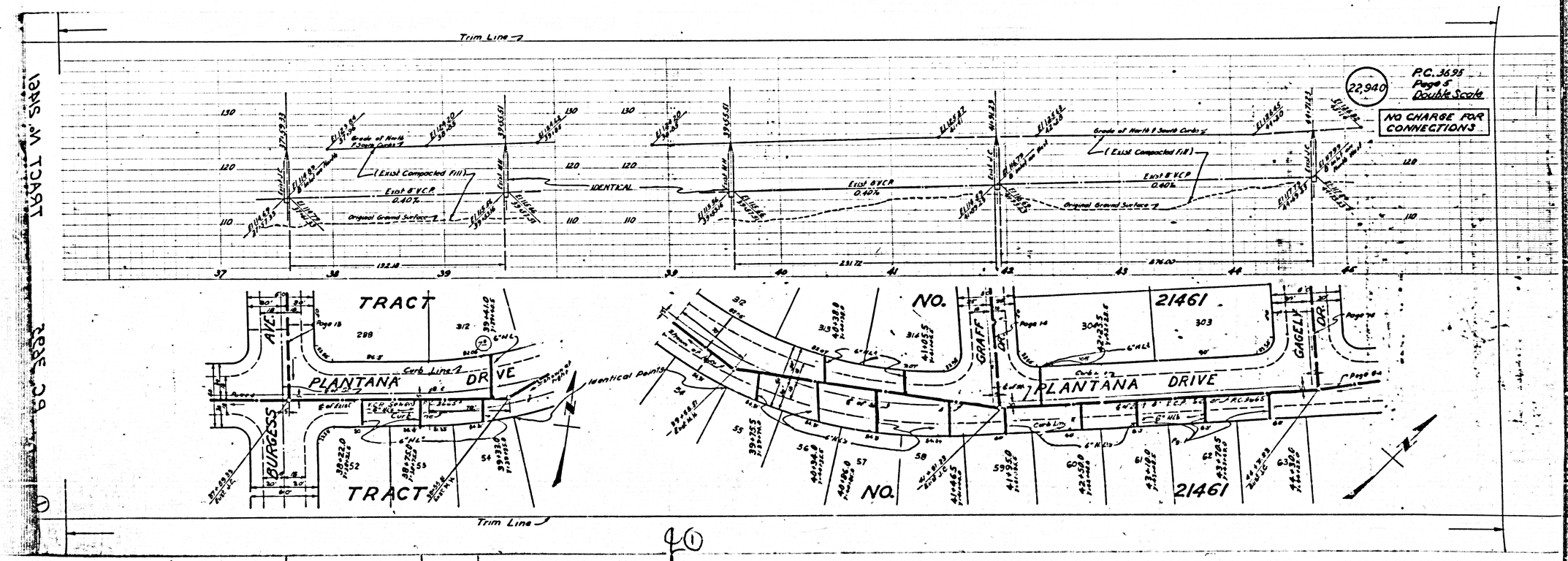
Page 24

Page 25

Page 26

Page 27

Page



Trim Line
P.C. 3695
Page 5
Double Scale
22,940
NO CHARGE FOR CONNECTIONS
Grade of North & South Curbs
(Exist Compacted Fill)
Exist 8" V.C.P.
0.40%
Original Ground Surface
IDENTICAL
TRACT NO. 21461
PLANTANA DRIVE
BURGESS AVE.
GRAFF DR.
GAGELY DR.
Curb Line
Identical Points
Trim Line

P.C. 3695
Page 7

ARGE FOR
ECTIONS

Trim Line 7

EXTRA STRENGTH PIPE IN MAIN LINE & HOUSE LATERALS

EXTRA STRENGTH PIPE IN HOUSE LATERALS

P.C. 3695
Page 6
Double Scale

NO CHARGE FOR CONNECTIONS

22,941

Existing 8" V.C.P. 0.80%

Existing 8" V.C.P. 0.86%

Existing 8" V.C.P. 0.84%

Ground at North & South Curbs

Conc. Box Storm Drain

Ground at East & West Curbs

Ground Elevations Same as Existing

(Exist. Compacted Fill)

98.67'

342.52'

313.37'

TRACT NO. 21461

PLANTANA

MARLETTE DR.

MARLETTE

DRIVE

LONGLEAF

GRIZZLY DR.

VALLEY VIEW AVE.

IMPERIAL HWY.

Exist. M.W.D. Sewer P.C. 3665

Trim Line

46

ORS.

SHEET NO. 9 OF 22 SHEETS

P.C. 3695
Page 8
Double Scale

NO CHARGE FOR CONNECTIONS

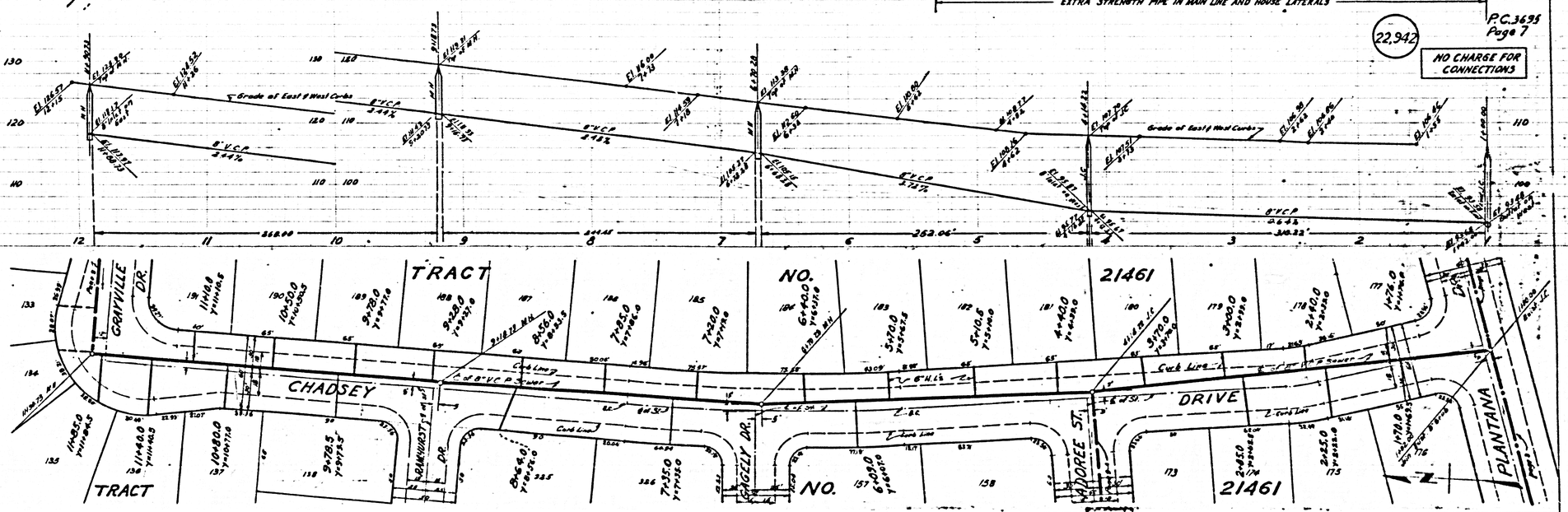
22,943

EXTRA STRENGTH PIPE IN MAIN LINE AND HOUSE LATERALS

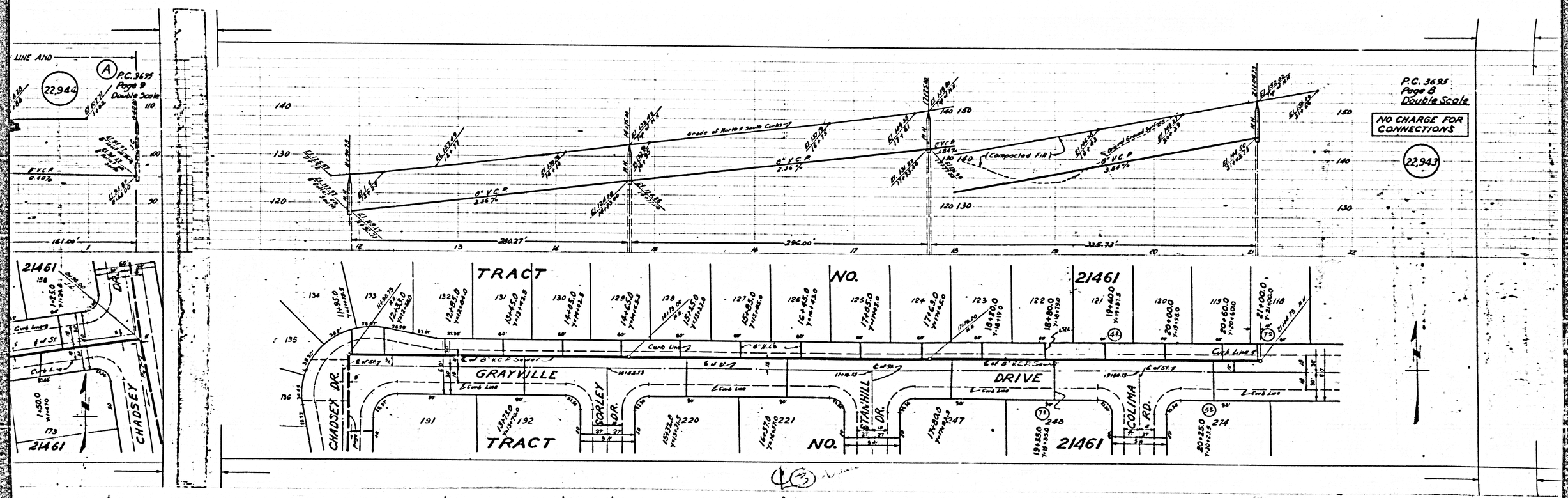
22,942

P.C. 3695
Page 7

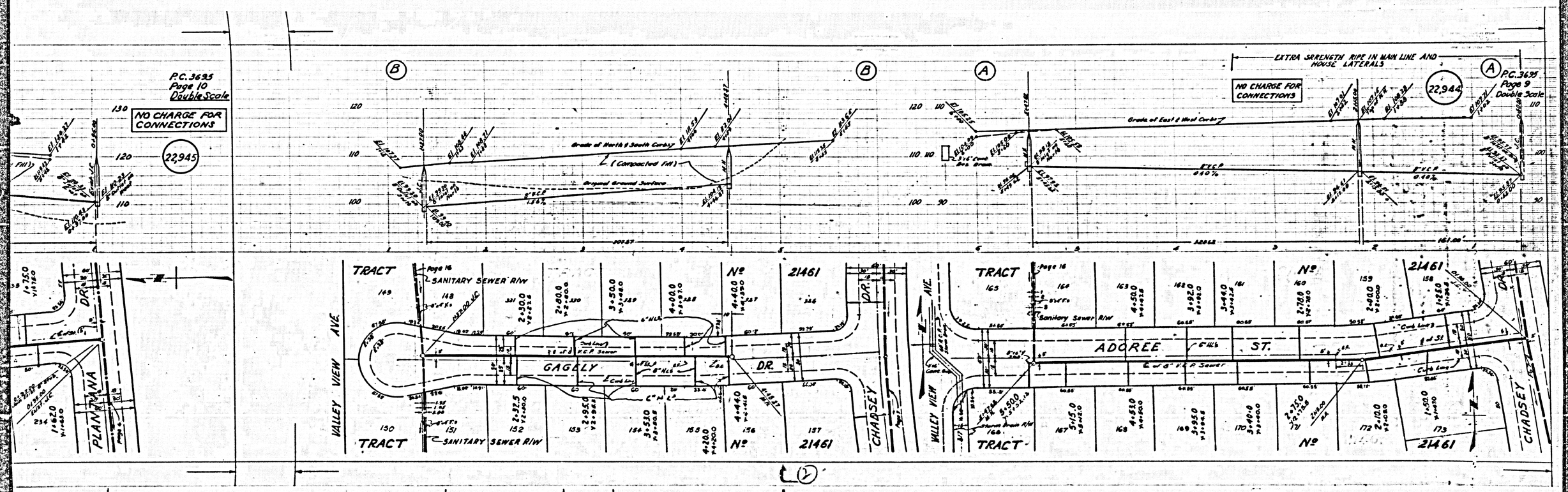
NO CHARGE FOR CONNECTIONS



(4)



LINE AND
22,944
P.C. 3695
Page 9
Double Scale
P.C. 3695
Page 8
Double Scale
NO CHARGE FOR CONNECTIONS
22,943
Grade of North & South Curbs
8" V.C.P.
2.36%
(Compacted Fill)
280.27'
296.00'
325.73'
TRACT NO. 21461
GRAYVILLE DRIVE
CHADSEY DR.
GORLEY DR.
STANHILL DR.
COLIMA RD.
Curb Line
21461



P.C. 3695
Page 10
Double Scale
NO CHARGE FOR CONNECTIONS
22,945
EXTRA SRRENGTH RIPE IN MAIN LINE AND HOUSE LATERALS
NO CHARGE FOR CONNECTIONS
22,944
P.C. 3695
Page 9
Double Scale
Grade of North & South Curbs
(Compacted Fill)
Original Ground Surface
Grade of East & West Curbs
TRACT
Nº
21461
SANITARY SEWER R/W
GAGELY
DR.
ADOREE
ST.
VALLEY VIEW AVE.
CHADSEY
PLANTANA
DR.

TRACT No. 21461

P.C. 2695

Trim Line

Grade of East Mesa Curb

(Compacted Fill)

8"VCP @ 0.80%

8"VCP @ 2.22%

8"VCP @ 1.60%

283.90'

163.32'

346.00'

NO CHA
CONNE

TRACT NO. 21461

STANHILL DRIVE

GRAYVILLE AVE. DR.

PLAN

Curb Line

Trim Line

P.C. 3695
Page 12
Double Scale

NO CHARGE FOR CONNECTIONS

22,947

P.C. 3695
Page M
Double Scale

NO CHARGE FOR CONNECTIONS

22,946

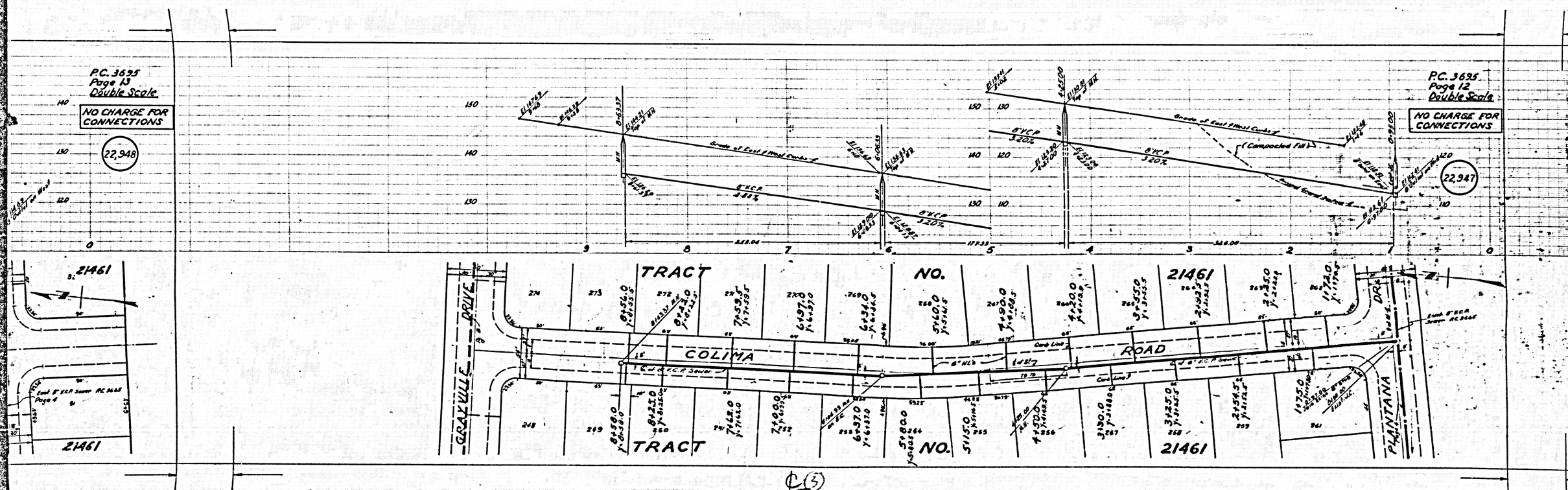
TRACT NO. 21461

CORLEY DRIVE

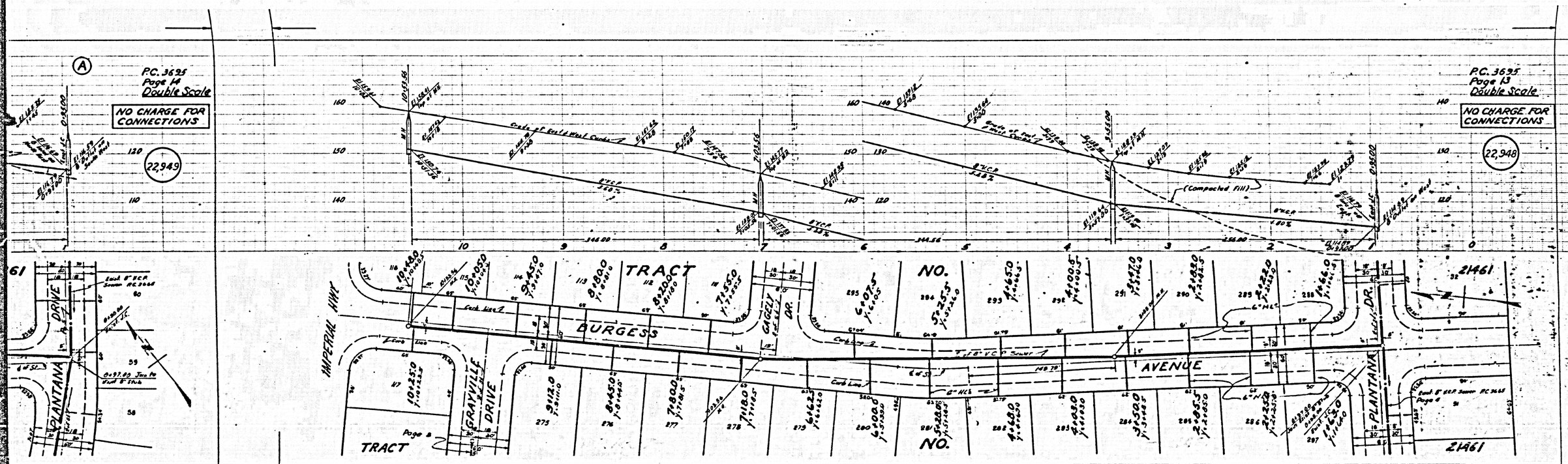
GRAYVILLE DRIVE

PLANTANA DR.

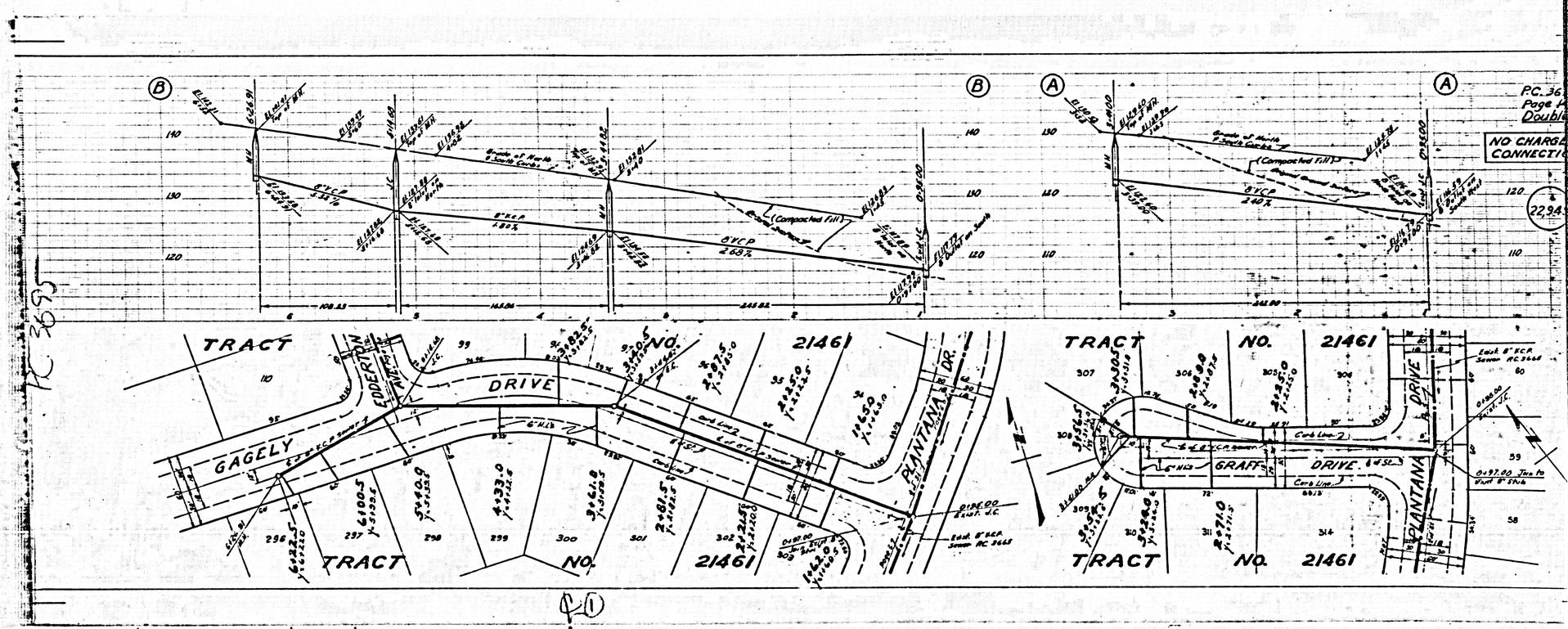
Trim Line


P.C. 3695
Page 13
Double Scale
NO CHARGE FOR CONNECTIONS
22,948
P.C. 3695
Page 12
Double Scale
NO CHARGE FOR CONNECTIONS
22,947
Grade of East & West Curbs
8" V.C.P.
3.20%
(Compacted Fill)
TRACT NO. 21461
COLIMA ROAD
GRAYVILLE DRIVE
PLANTANA DR.
21461

C(3)



P.C. 3695
Page 14
Double Scale
NO CHARGE FOR CONNECTIONS
22,949
P.C. 3695
Page 13
Double Scale
NO CHARGE FOR CONNECTIONS
22,948
(Compacted Fill)
TRACT NO. 21461
BURGESS AVENUE
IMPERIAL HWY
GRAYVILLE DRIVE
GAGELY DR.
PLANTANA DR.

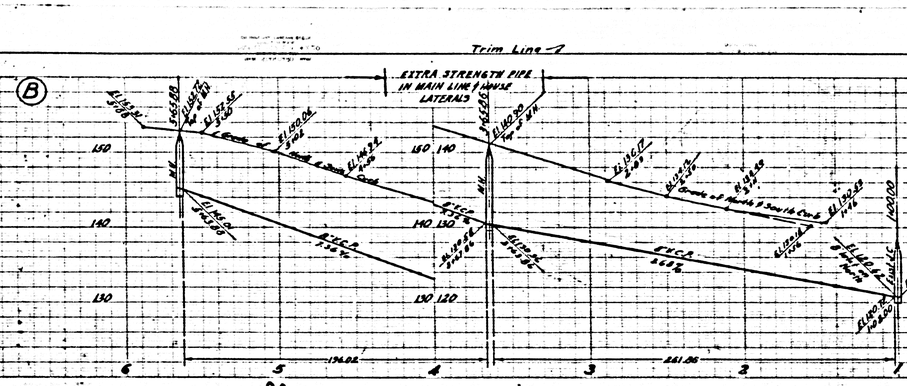


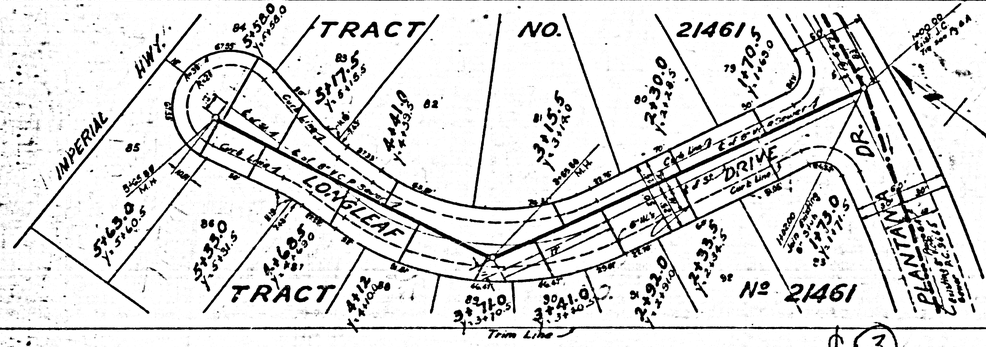
P.C. 36
Page
Double
NO CHARGE
CONNECTI
22,94
TRACT NO. 21461
GAGELY DRIVE
EDDERTON AVE.
PLANTANA DR.
GRAFF DRIVE
8" V.C.P.
(Compacted Fill)

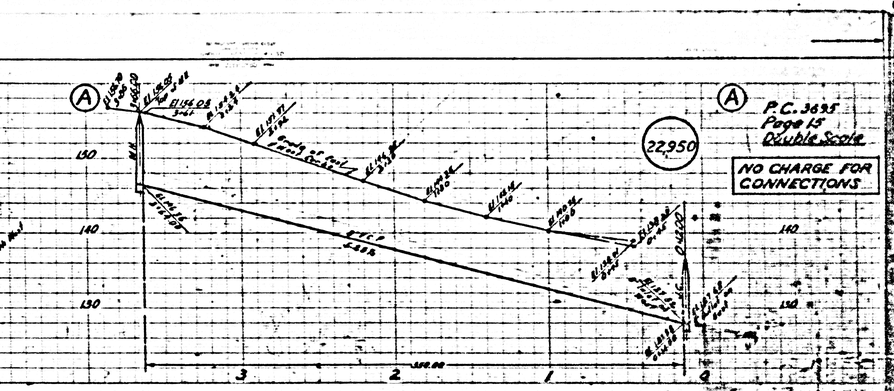
P.C. 3695
Page 16
Double Scale

NO CHARGE FOR CONNECTIONS

22,951



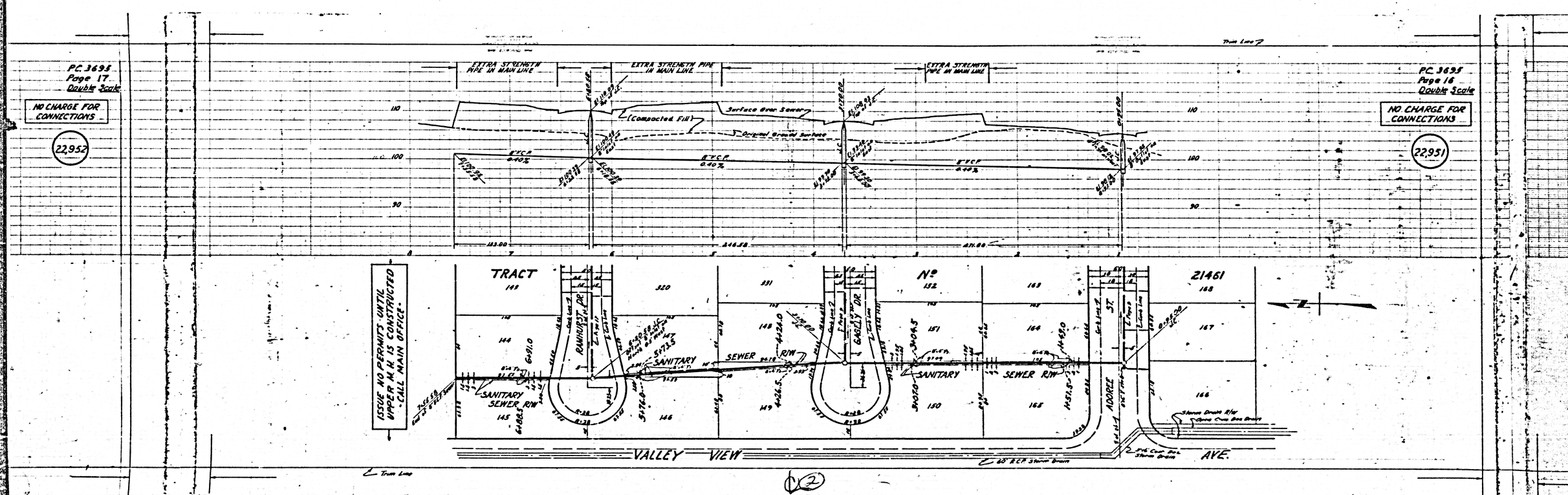




P.C. 3695
Page 15
Double Scale

NO CHARGE FOR CONNECTIONS

C3



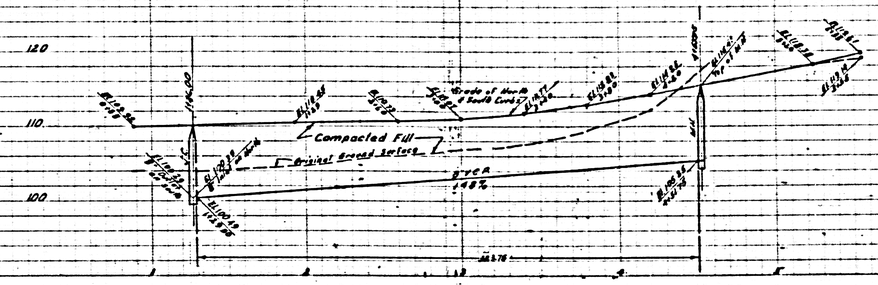
PC 3695
Page 17
Double Scale
NO CHARGE FOR CONNECTIONS
22,952
PC 3695
Page 16
Double Scale
NO CHARGE FOR CONNECTIONS
22,951
EXTRA STRENGTH PIPE IN MAIN LINE
EXTRA STRENGTH PIPE IN MAIN LINE
EXTRA STRENGTH PIPE IN MAIN LINE
Surface Over Sewer
(Compacted Fill)
Original Ground Surface
8" V.C.P.
0.40%
110
100
90
TRACT
No
21461
ISSUE NO PERMITS UNTIL UPPER M.H. IS CONSTRUCTED - CALL MAIN OFFICE -
RAMHURST DR.
GAGELY DR.
SANITARY SEWER R/W
SANITARY SEWER R/W
SANITARY SEWER R/W
ADOREE ST.
VALLEY VIEW AVE.
60" R.C.P. Storm Drain
Storm Drain R/W
Open Cross Box Drain
Trim Line

P.C. 3695

P.C. 3695
Page 17
Double Scale

NO CHARGE FOR CONNECTIONS

22,952


Compacted Fill
Original Ground Surface
8"CP
1.48%
Grade of North 8 Foot Curb
Top of Curb
Gutter Grade
Top of Curb
Gutter Grade
Top of Curb
Gutter Grade