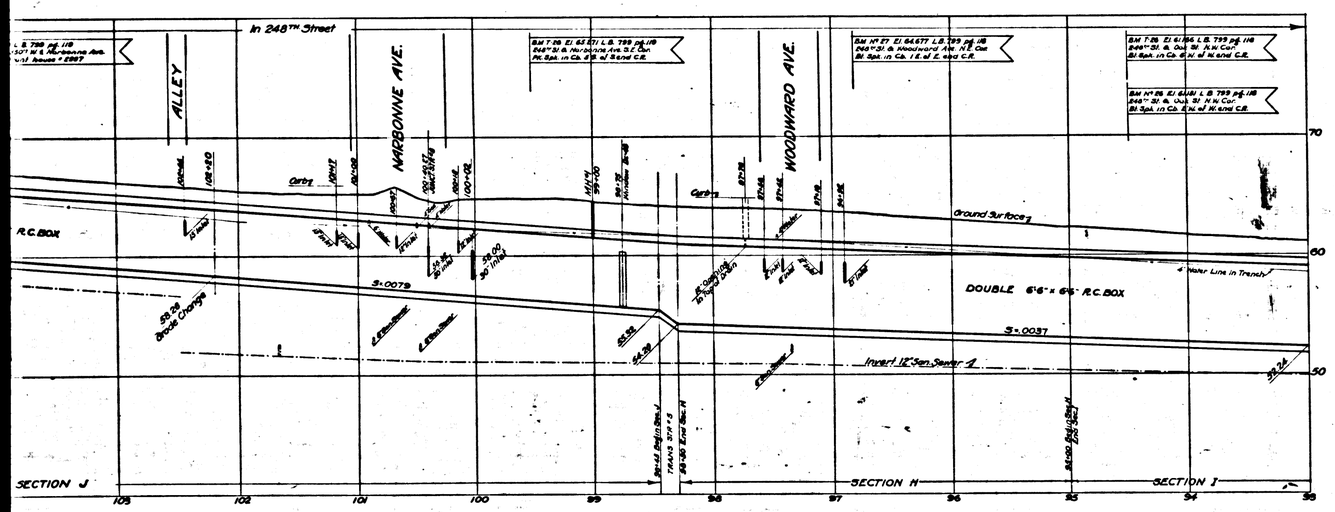
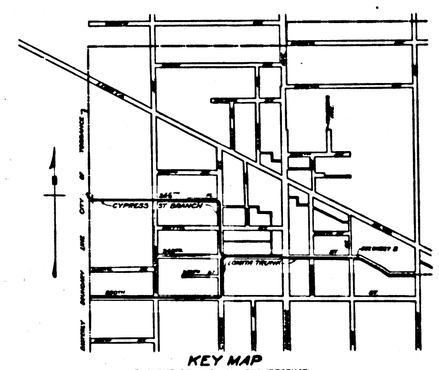
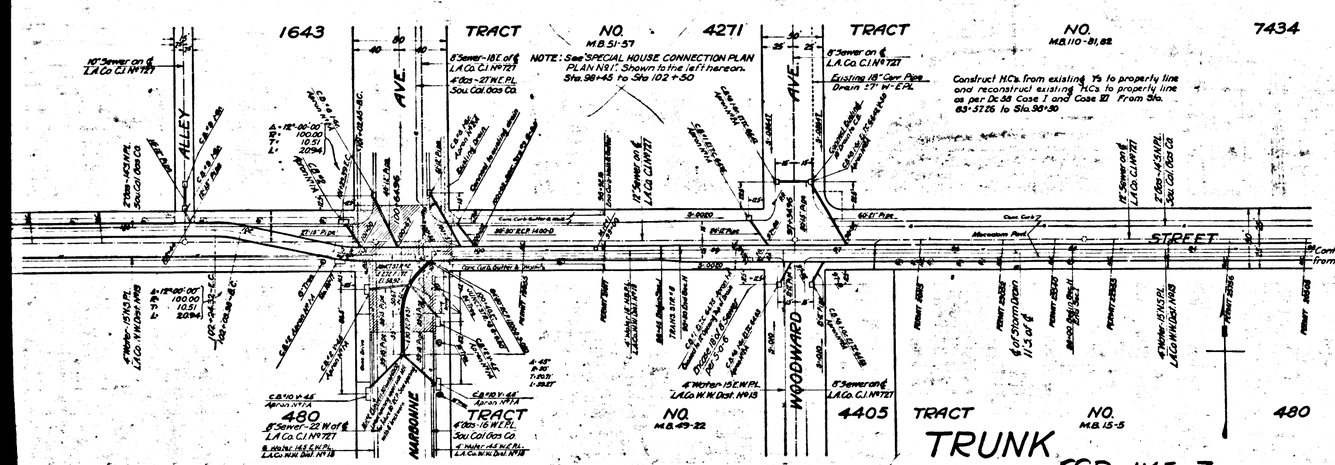




KEY MAP
SHOWING DRAINS AND RESURFACING
SCALE 1" = 600'



CSB-1165-3
A1 OF A 6

NOTES:

Elevations are in feet above U.S.G.S. or mean Sea Level Datum.

Elevations of all Lateral Inlets refer to the intersection of the invert of the Lateral with the inside face of the main drain or structure.

Stations of all Connector Pipe Inlets refer to the intersection of the center line of the connector pipe with the inside face of the main drain or structure. Bring connector pipes in radially to pipe drains where structures are not designated.

Connector Pipes in Box Sections shall be laid in conjunction with Junction Structure No 4, (Standard Dr. 85) unless otherwise specified by the Engineer of Construction

Connector Pipe located under pavement with cover less than two feet shall be cradled according to Case C4 (Standard Dr. 94)

All Pipe not otherwise specified shall be Standard Strength Cement Concrete Pipe.

For Structures marked SPEC. STR. No.; or SECTION-; see structural details on Special Structure and Box Section Sheet.

All Structures not otherwise specified are Standard Structures. See details on Standard Plans.

For details of cement concrete for Reinforced Concrete Arch Section see Standard Dr. 39.

For details of reinforcing steel for Reinforced Concrete Arch Section see Standard Dr. 60.

Elevations shown at Catch Basins refer to top of proposed curb, at center line of basin if one elevation is given or at ends of basin if two elevations are given.

Sanitary Sewers crossing over or with a clearance of 1.50 feet or less under Storm Drain shall be constructed or reconstructed as shown on Standard Dr. 34, except as otherwise specified on detail Sewer Plan.

LOMITA BOULEVARD DRAINAGE SYSTEM

OF THE COUNTY OF LOS ANGELES, CALIFORNIA
PLAN AND PROFILE OF

LOMITA TRUNK

STA. 93+00 TO STA. 130+10
PLUS CYPRESS BR.

CYPRESS STREET BRANCH

STA. 1+19.13 TO STA. 19+08

SHEET 3 OF 8 SHEETS

SCALE 1" = 20' H & 1" = 2' V — DECEMBER 1935

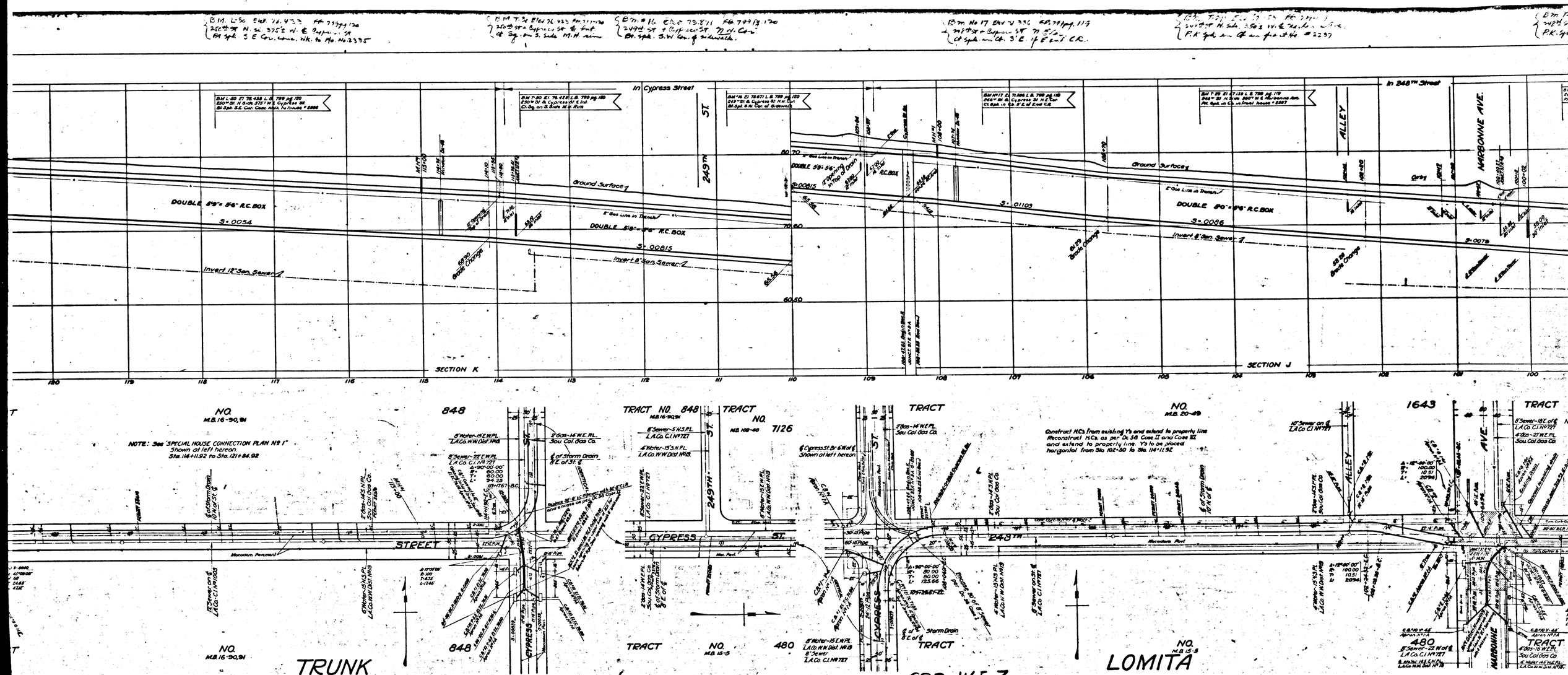
ALFRED JONES, COUNTY SURVEYOR
RECOMMENDED: E.E. Dennett, CHIEF ENGINEER — APPROVED: Alfred Jones, COUNTY SURVEYOR

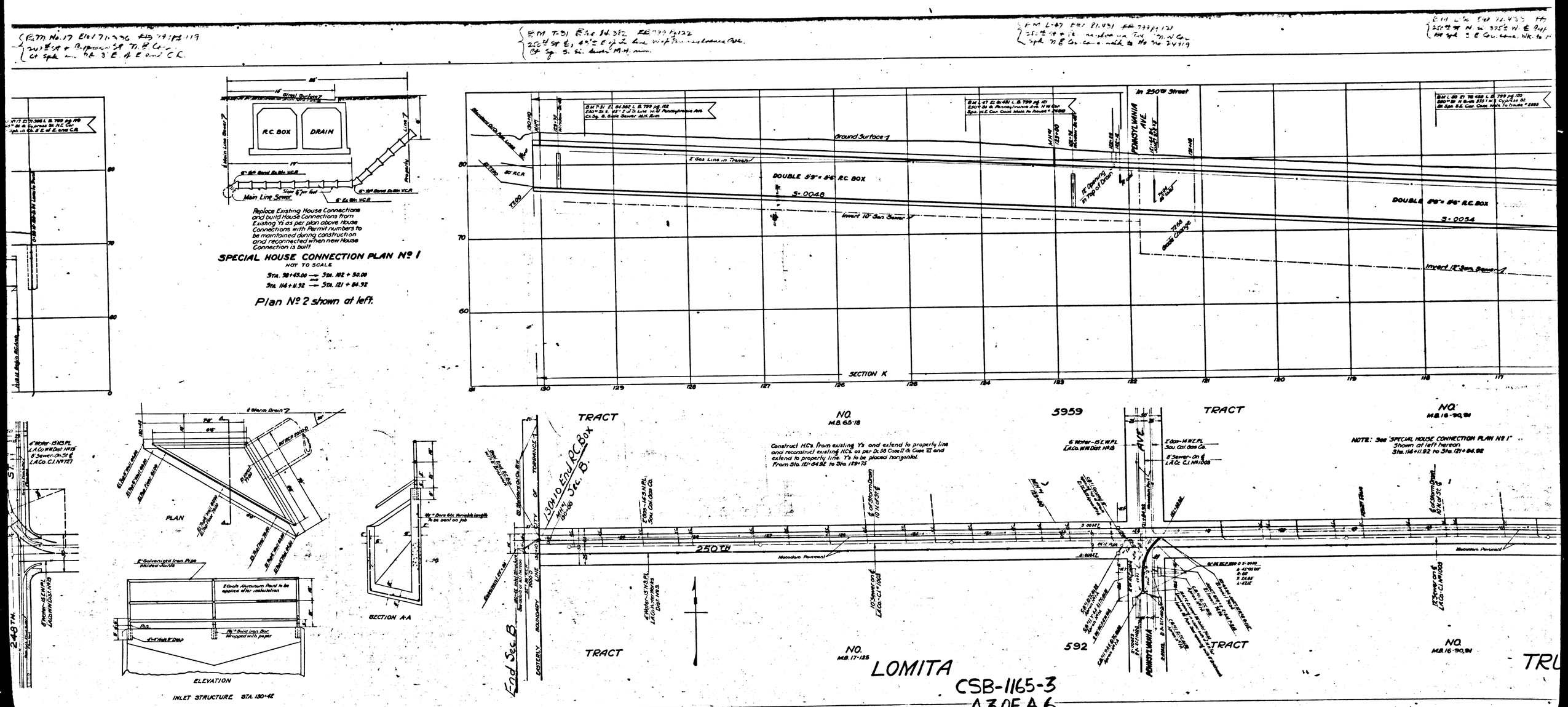
REFERENCE				
F.B.	565	DESIGNED	J.H. HARTLEY	FEB. 1935
L.B.	797	TRACED	J.H. RICE	MAR. 1935
	Revised 9-17-40 RLS	CHECKED	R.L. GREGORY	APR. 1935

3

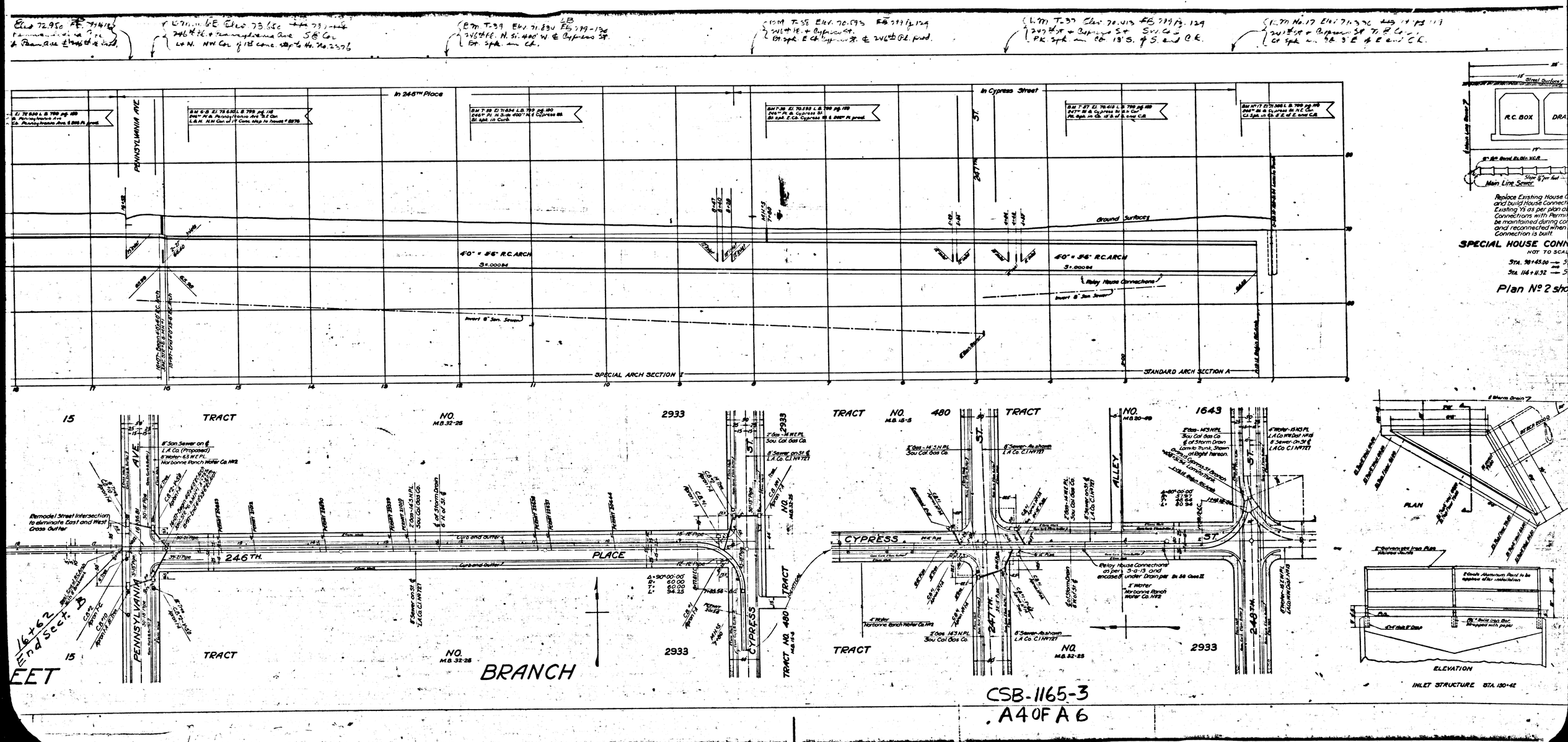
Trim Prints to this Line

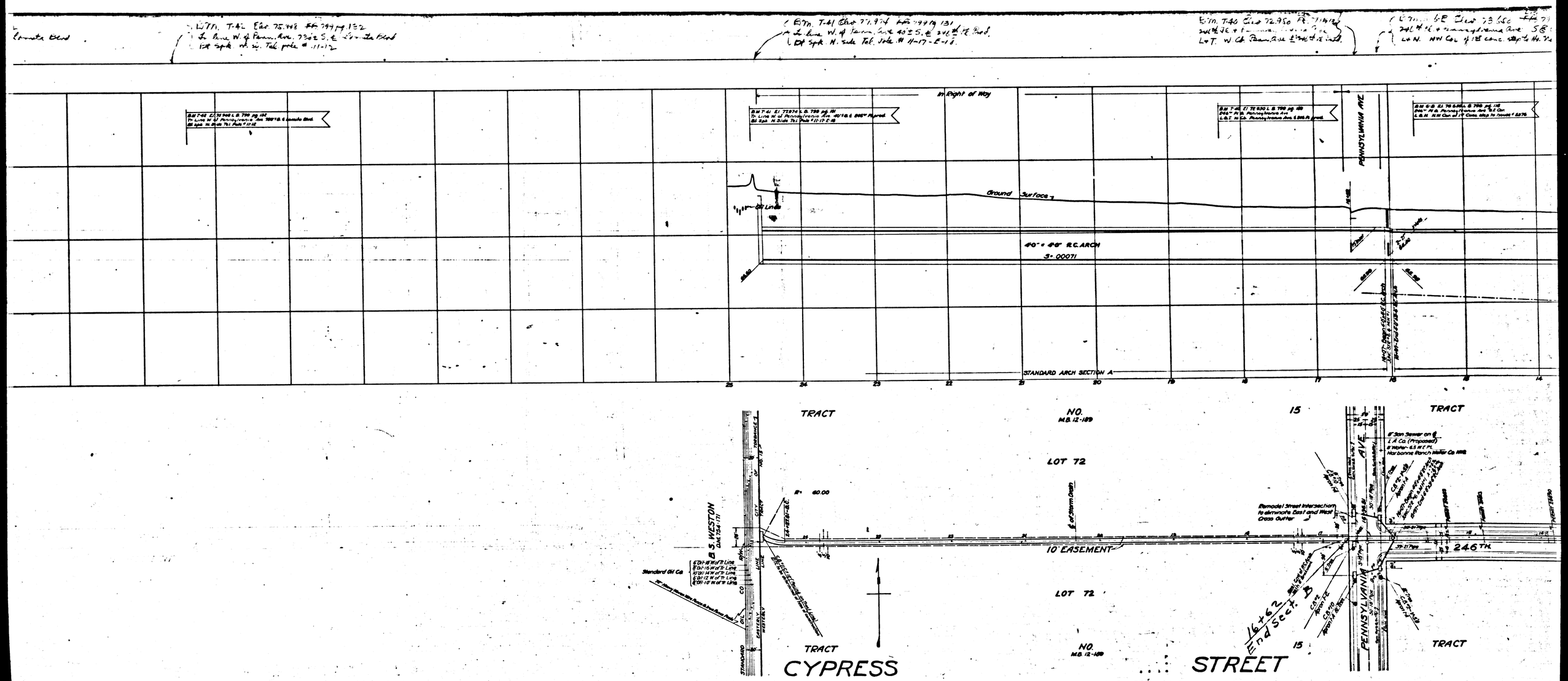
COUNTY SURVEYOR'S DRAWING NO. B 1118
SHEET 3 OF 8 SHEETS


In Cypress Street
In 248TH Street
249TH ST.
ALLEY
MARBONNE AVE.
Ground Surface
DOUBLE 5'9"x5'6" R.C. BOX
S=.0054
S=.00815
S=.01103
DOUBLE 5'0"x5'6" R.C. BOX
S=.0086
S=.0079
Invert 12" San. Sewer
Invert 8" San. Sewer
SECTION K
SECTION J
NO. M.B. 16-90,91
848
TRACT NO. 848 M.B. 16-90,91
TRACT NO. 7126 M.B. 108-40
TRACT NO. 1643 M.B. 20-49
TRACT NO. 480 M.B. 15-5
NOTE: See "SPECIAL HOUSE CONNECTION PLAN No 1" Shown at left hereon. Sta. 114+11.92 to Sta. 121+84.92
Construct H.C.s from existing Y's and extend to property line. Reconstruct H.C.s. as per Dr. 58 Case II and Case III and extend to property line. Y's to be placed horizontal from Sta. 102+50 to Sta. 114+11.92
CYPRESS ST.
STREET
TRUNK
LOMITA
CSB-1165-3
A 2 OF A 6

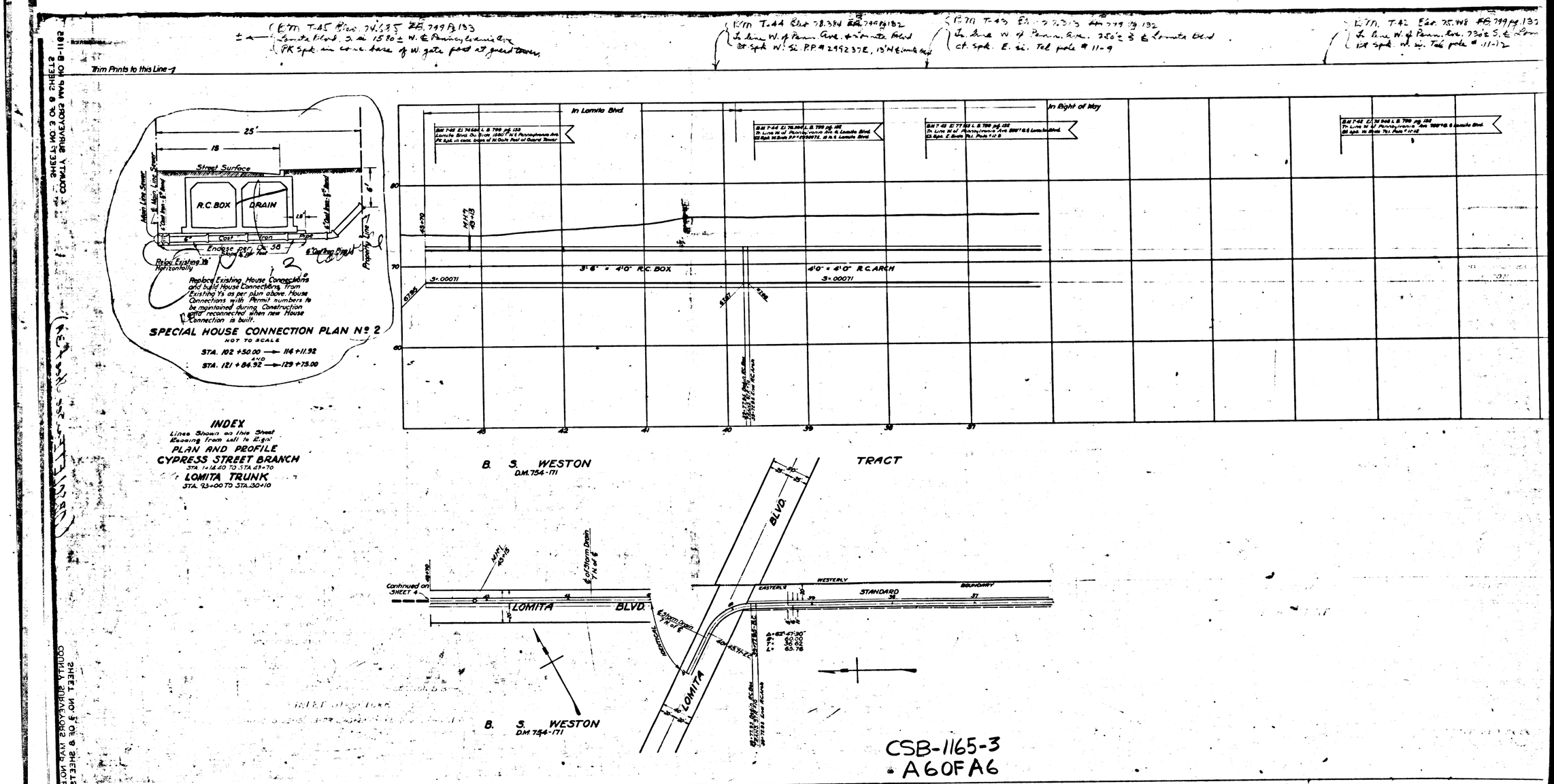


CSB-1165-3
A 3 OF A 6


In 246TH Place
In Cypress Street
PENNSYLVANIA AVE.
CYPRESS ST.
247TH ST.
Ground Surface
4'0" x 5'6" R.C. ARCH
S=.00084
Relay House Connections
Invert 8" San. Sewer
SPECIAL ARCH SECTION T
STANDARD ARCH SECTION A
Street Surface
R.C. BOX
Main Line Sewer
SPECIAL HOUSE CONN
NOT TO SCA
Plan No 2 sho
TRACT NO. 2933
TRACT NO. 480
TRACT NO. 1643
246TH. PLACE
CYPRESS
247TH.
248TH.
ALLEY
Remodel Street Intersection to eliminate East and West Cross Gutter
Relay House Connections as per S-a-13 and encased under Drain per Std. Cuts II
PLAN
ELEVATION
INLET STRUCTURE STA. 150+42
BRANCH
EET
End Sect. B
CSB-1165-3
A 4 OF A 6



CSB-1165-3
A5 OF A6



Trim Prints to this Line
25'
18
Street Surface
R.C. BOX
DRAIN
Cast Iron Pipe
Main Line Sewer
Property Line
Relay Existing Ys Horizontally
Replace Existing House Connections and build House Connections from Existing Ys as per plan above. House Connections with Permit numbers to be maintained during Construction and reconnected when new House Connection is built.
SPECIAL HOUSE CONNECTION PLAN Nº 2
NOT TO SCALE
STA. 102 +50.00 → 114 +11.92
AND
STA. 121 + 84.92 → 129 +75.00
INDEX
Lines Shown on this Sheet Reading from Left to Right
PLAN AND PROFILE
CYPRESS STREET BRANCH
STA. 1+14.40 TO STA. 43+70
LOMITA TRUNK
STA. 93+00 TO STA. 30+10
In Lomita Blvd.
In Right of Way
3'6" = 4'0" R.C. BOX
4'0" = 4'0" R.C. ARCH
S=.00071
B. S. WESTON
D.M. 754-171
TRACT
BLVD.
LOMITA
STANDARD
WESTERLY
EASTERLY
BOUNDARY
Continued on SHEET 4
CSB-1165-3
A6 OF A6