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

BMSD1509 Elev. 155.194 F.B. 2516-17
WASHINGTON BLVD & VANPORT AVE. NW cor.
Et. spk. in CB 63 ft. N. of N end C.R.

BMKW 140 Elev. 154.585
WASHINGTON BLVD. & BROADWAY NE cor.
Et. spk. in CB 56.2 ft. E. of E end C.R.

EXTRA DEPTH IN MAIN LINE & H.L.

EXTRA DEPTH IN MAIN LINE

EXTRA DEPTH IN MAIN LINE

Surface over Sewer

Exist. 8'-6" x 5'-6" R.C. Box Storm Drain Project # 19

Prop. 78" R.C.P. Storm Drain

8" V.C.P. 0.40%

Exist. 15" V.C.P. Sewer

4.20%

15" V.C.P.

18" V.C.P.

Exist. M.H.

J.C.

Exist. 8" V.C.P. Sewer P.C. 5762

Exist. 8" V.C.P. Sewer, Seal ends

Exist. 15" V.C.P. Sewer Ct. 1137

Exist. 8" V.C.P. Sewer P.C. 834

Exist. 18" V.C.P. Sewer Ct. 1137

Exist. 8" V.C.P. Sewer

Exist. 10" V.C.P. Sewer

Exist. 6" V.C.P. Sewer

Exist. 12" V.C.P. Sewer

Exist. 6" C.I. Main

Exist. 4" C.I. Main

Exist. 8" C.I. Main

Exist. 10" C.I. Main

Exist. 12" C.I. Main

Exist. 16" C.I. Main

Exist. 18" C.I. Main

Exist. 20" C.I. Main

Exist. 24" C.I. Main

Exist. 30" C.I. Main

Exist. 36" C.I. Main

Exist. 42" C.I. Main

Exist. 48" C.I. Main

Exist. 54" C.I. Main

Exist. 60" C.I. Main

Exist. 66" C.I. Main

Exist. 72" C.I. Main

Exist. 78" C.I. Main

Exist.

PROFILE

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

BMSD 1511 Elev. 156.578 F.B. 2516-18
VANPORT AVE @ SARAGOSA ST. NE. cor.
Bf. spk. in cb. 5.9 ft. E of E end C.R.

BMSD 1509 Elev. 155.194 F.B. 2516-17
WASHINGTON BLVD. @ VANPORT AVE. NW cor.
Bf. spk. in cb. 6.9 ft. N. of N end C.R.

(63) Reconnect all existing 6" House Laterals extending Easterly

36161

Surface over Sewer

(60) 10" V.C.P. 0.20 %

Prop. 81" R.C.P. Storm Drain

(61) 8" V.C.P. 0.40 %

Prop. 81" R.C.P. Storm Drain See Sheet #3

(61) 8" V.C.P. 0.40 %

Prop. 78" R.C.P. Storm Drain

(61) 8" V.C.P. See Sheet #3 0.40 %

El. 150.16 10" Invert on East

El. 150.04 10" Outlet in Storm

El. 150.35 8" Invert on North

El. 150.15 0+48.02

El. 150.06 0+102.00

El. 151.22 10+65.08

El. 152.23 10+67.08

El. 148.23 7+02.00

El. 148.58 6+98.30

El. 148.37 10+43.37

El. 147.20 3+55.30

El. 147.10 3+46.00

El. 148.52 0+00.00 Invert on East

El. 148.72 0+02.00

0+50.02 M.H. Const. M.H. 5'x 5' Stack Set Pipe for connection Set outlet for Prop. 81" R.C.P. Storm Drain

PLAN
SCALE: 1" = 40'

25 0 50 100

TRACT No. 15062 M.B. 319-41,42

TRACT No. 14954 M.B. 317-11,12

VANPORT AVE.

SARAGOSA ST.

ALLEY

San Gabriel Valley Water Co.

So. Counties Gas Co.

Existing 10" V.C.P. Sewer P.C. 700

Existing 8" V.C.P. Sewer P.C. 5782

Existing 6" M.H.'s

Existing 6" V.C.P. Sewer

Conc. C.B. & Gutter

Form Conc. Ch. & Gutter

Existing 16" M.H.

Prop. 6" V.C.P. Sewer

Prop. Storm Drain

Abandon E.B. 10" V.C.P. Sewer See Sht. #3 for connection to Prop. 81" R.C.P. Storm Drain

Abandon W.B. 10" V.C.P. Sewer See Sht. #3 for connection to Prop. 81" R.C.P. Storm Drain

0+50.02 M.H. Const. M.H. 5'x 5' Stack Set Pipe for connection Set outlet for Prop. 81" R.C.P. Storm Drain

1958 STORM DRAIN BOND ISSUE

PREPARED BY
JOHN A. LAMBIE
COUNTY ENGINEER
RECOMMENDED BY
ASSISTANT SANITATION ENGINEER
DRAWN BY J. Mihara DESIGNED BY J. Mihara
TRACED BY J. Mihara SUBMITTED BY Lolly
CHECKED BY R. Ung DATE Nov. 1962

REFERENCE P.C. NO 9127
SHEET 2 OF 4 SHEETS

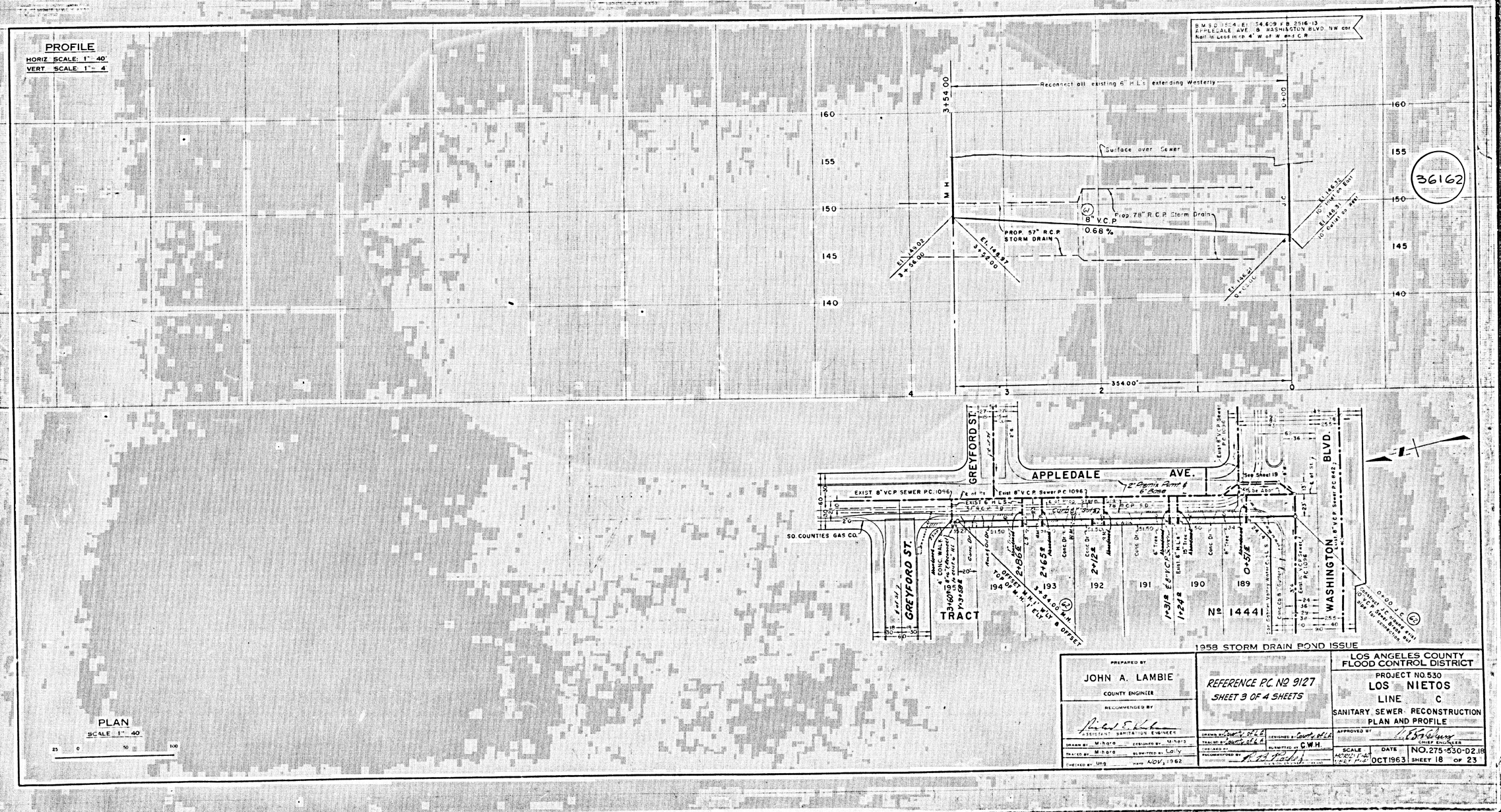
DRAWN by County of L.A. DESIGNED by County of L.A.
TRACED by County of L.A. SUBMITTED by C.W.H.
CHECKED by
RECOMMENDED by
ASSIST. SANITATION ENGINEER

LOS ANGELES COUNTY FLOOD CONTROL DISTRICT
PROJECT NO. 530
LOS NIETOS
LINE B
SANITARY SEWER RECONSTRUCTION
PLAN AND PROFILE

APPROVED by
CHIEF ENGINEER

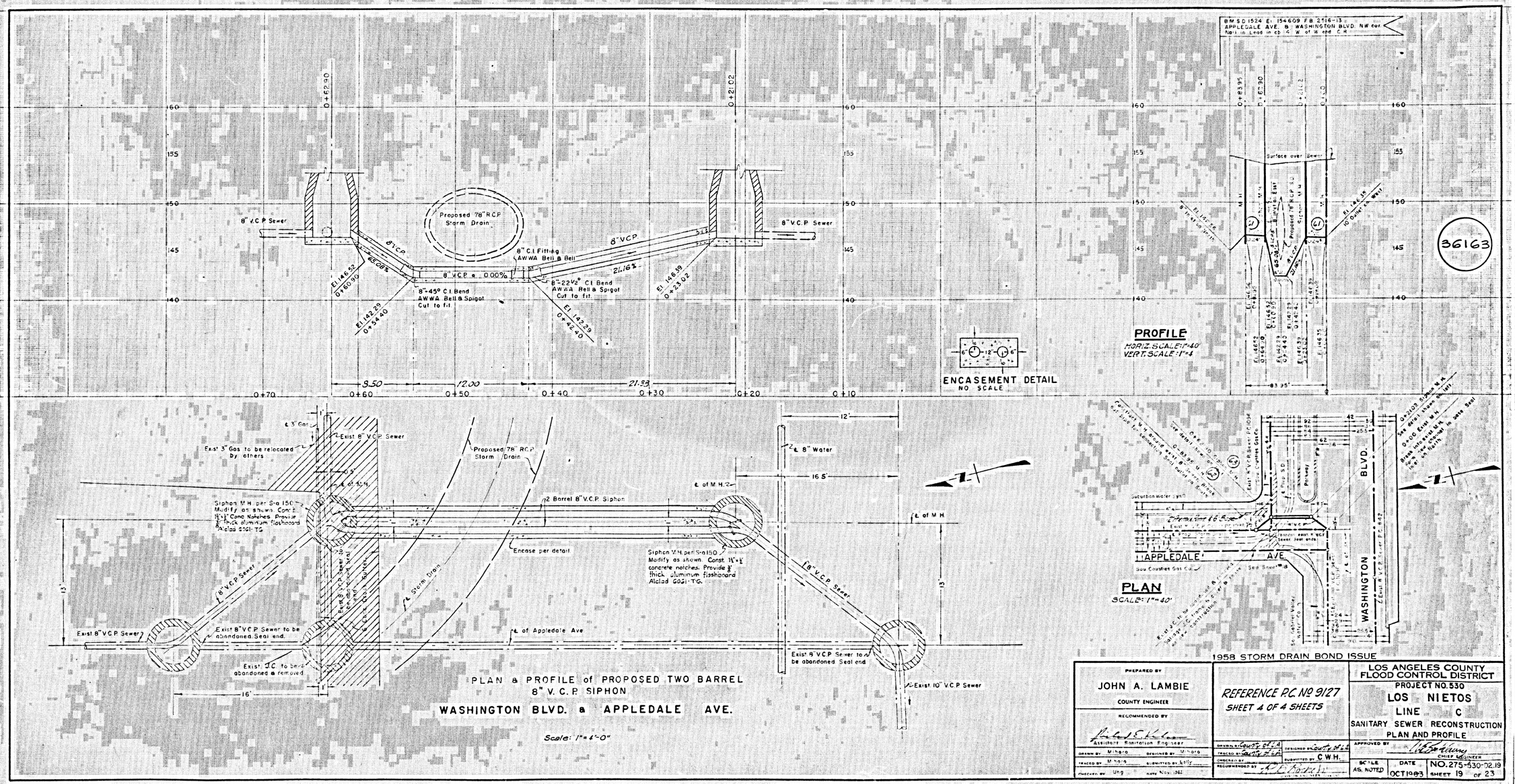
SCALE HORIZ. 1"=40' VERT. 1"=4'
DATE OCT. 1963
NO. 275-830-D2.17
SHEET 17 OF 23

REFERENCE P.C. NO 9127 (2 of 4)



PREPARED BY JOHN A. LAMBIE COUNTY ENGINEER	REFERENCE P.C. Nº 9127 SHEET 3 OF 4 SHEETS	LOS ANGELES COUNTY FLOOD CONTROL DISTRICT PROJECT NO. 530 LOS NIETOS LINE C SANITARY SEWER RECONSTRUCTION PLAN AND PROFILE
RECOMMENDED BY ASSISTANT SANITATION ENGINEER		APPROVED BY CHIEF ENGINEER
DRAWN BY Mihara DESIGNED BY Mihara TRACED BY Mihara SUBMITTED BY Lally CHECKED BY Ung DATE NOV. 1962	DRAWN BY County of L.A. DESIGNED BY County of L.A. TRACED BY County of L.A. SUBMITTED BY C.W.H. CHECKED BY RECOMMENDED BY	SCALE HORIZ 1"=40' VERT 1"=4' DATE OCT 1963 NO. 275-530-D2.18 SHEET 18 OF 23

REFERENCE P.C. Nº 9127 (3 of 4)



36163

PREPARED BY JOHN A. LAMBIE COUNTY ENGINEER	REFERENCE P.C. No 9127 SHEET 4 OF 4 SHEETS	LOS ANGELES COUNTY FLOOD CONTROL DISTRICT
RECOMMENDED BY Assistant Sanitation Engineer		PROJECT NO. 530 LOS NIETOS LINE C SANITARY SEWER RECONSTRUCTION PLAN AND PROFILE
DRAWN BY Mihara DESIGNED BY Mihara	DRAWN BY County of L.A. DESIGNED BY County of L.A.	APPROVED BY CHIEF ENGINEER
TRACED BY Mihara SUBMITTED BY Lally	TRACED BY County of L.A. SUBMITTED BY C.W.H.	SCALE AS NOTED DATE OCT 1963 NO. 275-530-02.19 SHEET 19 OF 23
CHECKED BY Ung DATE Nov. 1962	RECOMMENDED BY	

REFERENCE P.C. No 9127 (4 of 4)