1917

INDEX TO F.B. 1917

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P.W.D. file a.R. 2-88

Mucto filmed Jan 87

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. Pg.

77°30'
38°30'

116°30'

F. B. 1917

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76F309S 247 2-51

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F. B. _____ PG. _____

Profile No. | Notes Red. | Plotted | Job No. | Division No. | F.B. 1917 | Pg. 3
Date | Date | Survey of
X-Sec. No. | Notes Chkd. | Checked | Survey by | Notes | Date
Date | Date | Map No. | Indexed C. Johnson | Date 10-15-53

CROSS-SECTIONS

(Con't. F.B. 1901-274)

NORMANDIE AVE.
S.D.

PROJECT No 10
J.N. 6943

Sept. 1953
English
Sappell
Peterson
Lind
Lawter

STATION	B.S.	H.I.	F.S.	ELEV.

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F.B. 1917 Pg. 4 Job No. 6943 Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of [illegible] Date 9-53 Date _____ No. _____

Survey by [illegible] Notes [illegible] Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

STATION	B. S.	H. I.	F. S.	ELEV.

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STATION	B. S.	H. I.	F. S.	ELEV.	Con't. from F.B. 1901-274	
0+00				60 85	℄ Int. W. Barrel Vermont Ave. & Rosecrans Ave. = 0+00 going North, South, & East on ℄ [illegible]	
0+30 N.		SELF READING ROD		60 89		℄ W. Barrel Vermont
				61 36	23 ℄ R. cd. conc.	
				60 39	21 L. " "	
0+55 N.				61 15		℄ " "
				61 20		15 R. cd. conc.
				61 6		30" P.L.
				60 62	15 L. cd. conc.	
				60 53	20 " gut.	
				60 80	30 " P.L.	
0+80 N.				61 18		℄ W. Barrel [illegible]
				61 38		15 R.
				61 7		30" [illegible]
				60 65	15 L.	
				60 63	[illegible]	
				60 [illegible]	21 [illegible]	
				60 69	30	
1+18 N.				61 30		℄ W. Barrel [illegible]
				60 80	15 L. cd. conc.	
				60 [illegible]	18 " cd. " gut	

Profile Notes Red ____ Plotted ____ Job No. 6943 Division No. ____ F.B. 1917 PG. 15

No. ____ Date ____ Date ____ Survey of ____

X-Sec. Notes Chkd. ____ Checked ____ Survey by ENGLISH Notes [illegible] Date [illegible]

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+18 N.				60 [illegible]	20 L. B. cb (end cb.)	
				61 [illegible]	" " T.	
1+32 5 N.				61 [illegible]		℄ W. Barrel Vermont
				60 [illegible]	15 L. ed. conc.	
				60 [illegible]	18 " "	
				60 [illegible]	20 " B. cb.	@ Catch Basin
				61 [illegible]	" " T. cb.	
				58 [illegible]	bot. 12" pipe, S.E.	
1+44 N.				61 [illegible]		℄ W. Barrel Vermont
				60 [illegible]	15 L. ed. conc	
				61 [illegible]	18 " ed. conc. gut.	
				60 [illegible]	20 " B. cb	
				61 [illegible]	20 " T. "	
1+80 N.				61 [illegible]		℄ W. Barrel Vermont
				61 [illegible]		15 R
				62 [illegible]		30 " Same
				60 [illegible]	15 L.	
				60 [illegible]	18 "	
				60 [illegible]	20 " Same	
				61 [illegible]	20 "	

SELF READING ROD

F.B. 1917 PG. 6 Job No. 6943 Division No. Notes Red. Plotted Profile
Survey of Normandie Ave Date 9-53 Date No.
Survey by English Notes E&E. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+00				60 85	℄ Int. W. Barrel Vermont & Robertson Ave	
0+54 S.				61 00		℄ W. Barrel [illegible]
				60 50		15 R. [illegible]
				60 16		18 [illegible]
				60 01		20 [illegible]
				60 70		[illegible]
				61 27	15 L. [illegible]	
				61 5	30 L. PL.	
0+80 S.				60 21	S.M.H. # 48	19 R. [illegible]
			11 87	48 34	N. Inlet T = 11.20 + 67 = [illegible]	
			11 97	48 24	S. Outlet T = 11.30 + 67 = [illegible]	
0+61 S.				61 20	26 L Tel. M.H.	[illegible]
			9 35	50 85	bot. conc. chamber	
0+79 S.				60 94		℄ W. Barrel [illegible]
				60 46		15 R
				60 02		18 [illegible]
				59 [illegible]		20 [illegible]
				60 98		[illegible]
				61 07	15 [illegible]	
				[illegible]	30 [illegible] Same	

SELF READING ROD

Profile Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____

No. ____ Date ____ Date ____ Survey of ____

X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed A. O. Johnson Date ____

F.B. [illegible] PG. [illegible]

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+04 S.				61 [illegible]		℄ N. Barrel [illegible]
				61 [illegible]		15 R.
				59 [illegible]		18 "
				59 [illegible]		20 " Same
				61 [illegible]		" "
				61 [illegible]	15 L.	
				60 [illegible]	30 " Same	
2+04 S				59 [illegible]		℄ N. Barrel [illegible]
				59 [illegible]		15 R
				59 [illegible]		18 "
				59 [illegible]		20 " Same
				59 [illegible]		" "
				59 [illegible]	15 L.	
				59 [illegible]	30 " Same	
0+30 E				61 [illegible]		℄ Rosecrans
				61 [illegible]		23.5 R. [illegible]
				61 [illegible]	22.5 L. [illegible]	
0+52.0 E				61 [illegible]	24.0 L. S.D.M.H.	S. [illegible]
			2.72	59 [illegible]	bot. [illegible] Conc. Junction chamber	

SELF READING ROD

F.B. 19[illegible] PG. 8

Job No. 6943 Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of NORMANDIE AVE. Date 9-5-53 Date _____ No. _____

Survey by ENGLISH Notes E.F.E. Notes Chkd. _____ Checked _____ X-Sec.

Indexed R. O. Johnson Date _____ Date _____ No. _____

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+65 E				62 34		℄ Rosecrans
				62 20		15 R [illegible]
				61 87		28 [illegible]
				62 25	15 L. ed. conc.	
				62 [illegible]	20 " " mac.	
1+00.5 E				62 51		℄ Rosecrans
1+00.5 E				62 36		15 R. ed. [illegible]
				62 19		28 R " [illegible]
				62 33	15 L. ed. conc.	
				62 58	20 " " mac.	
T.P.				62 07		Spk.
0+00				62 39	℄ int. E. Barrel Vermont [illegible]	
					≈ 0+00 going E. & S. on ℄ [illegible]	
0+18 E				62 25	37 L. S.M.H. #50 [illegible]	
			11 11	51 14	N. Inlet T= 9.86 + 1.25 [illegible]	
			11 16	51 09	S. Outlet T= 9.91 + 1.25 [illegible]	
			10 99	51 26	E. Inlet (pipe flow) T= [illegible]	
0+50 E.				62 28		℄ Rosecrans
				62 00		15 R. [illegible]
				61 91		25 [illegible]

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F.B. [illegible] PG. [illegible]

No. ____ Date ____ Date ____ Survey of ____

X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+50E				6[illegible] 8		35 R. [illegible]
				6[illegible] 9		37 " B [illegible] @ C.R.
				62 8		" " T. "
				62 10	15 L. ed. conc.	
0+60 E				61 [illegible]	S.D. Catch basin	30 R. Top
0+62.5 E				59 [illegible]	bot " " F.L.	
				62 7		℄ Rosecrans
				6[illegible] 9	15 L. ed. conc.	
				6[illegible] 4	33 L. ed. conc.	
				6[illegible] 5	36 L. ed. + gut.	
				61 11	37 " B [illegible] @ C.R.	
				62 [illegible]	" " T.	
0+70 E				62 18		℄ Rosecrans
				62 [illegible]		15 R. ed. conc.
				62 [illegible]		25 " "
				62 [illegible]		35 " " " gut
				6[illegible] 5		37 " B [illegible]
0+72 E				62 [illegible]		℄ Rosecrans
				62 [illegible]		15 L. ed. conc.
				62 [illegible]		33 L. " "
				6[illegible] [illegible]	@	37 L. B. [illegible]
				62 22	Catch basin	L.T. [illegible]

SEE REASING ROD

F.B. 1917 PG. 10

Job No. _____ Division No. _____ Notes Red. _____ Plotted _____ Profile _____

Survey of NORMANDIE AVE Date 9-53 Date _____ No. _____

Survey by ENGLISH Notes B.C.E. Notes Chkd. _____ Checked _____ X-Sec. _____

Indexed R. C. Johnson Date _____ Date _____ No. _____

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+72 E				60 65	37 L. [illegible] South	catch [illegible]
0+84 E				55 42	42 L. bot. Conc. Chamber	Water [illegible]
1+05 E				63 67		℄ Rose[illegible]
				63 35		15 R [illegible]
				62 95		35 [illegible]
				62 88		37 [illegible]
				[illegible]		[illegible]
				63 54	15 L [illegible]	
				62 90	37 [illegible]	
				[illegible]	[illegible]	
1+80 E				64 30		℄ Rose[illegible]
				[illegible]		15 R
				[illegible]		35 [illegible]
				[illegible]		37 [illegible]
				[illegible]	15 L	
				63 20	37 [illegible] Same	
				[illegible]		

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F.B. ____ PG. ____

No. ____ Date ____ Date ____ Survey of ____

X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed A. C. Jobb Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+66 E				6[illegible]	19 L.	Top Gas M.H.
			7.68	57 [illegible]	" bot. conc. chamber	
2+30 E				6[illegible]		℄ Rosecrans
				6[illegible]		15 R
				[illegible]		35 Same
				6[illegible]		37
				6[illegible]		
				66 [illegible]	15 L.	
				66 [illegible]	37 " Same	
				66 [illegible]		
0+47 S.				62 [illegible]	S.M.H. # 49	12.5 R. N rim
			12.35	50 [illegible]	N. Inlet T = 11.10 + 12.5 = 12.35	
			12.36	50 [illegible]	S. Outlet T = 11.1 + 12.5 = 12.36	
0+63.2 S.				62 45		℄ N. Barrel [illegible]
				62 [illegible]		4 R. ed [illegible]
				62 [illegible]		14 " Dirt
				62 [illegible]	7 L. cr.	
				62 [illegible]	15 " w/a	
				61 35	24.5 " educ. gut.	
				61 [illegible]	15.5 " B. Cb.	@ C.R.
				62 [illegible]	" " T. "	

SELF READING ROD

F.B. 1917 PG. 12 Job No. 6943 Division No. ____ Notes Red. ____ Plotted ____ Profile ____

Survey of NORMANDIE AVE. Date 9-53 Date ____ No. ____ X-Sec. ____

Survey by ENGLISH [illegible] Notes ____ Notes Chkd. ____ Checked ____ No. ____

Indexed A. C. Johnson Date ____ Date ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
0+89 S.				[illegible]		℄ W. Barrel [illegible]
				[illegible]		4 R
				[illegible]		14 " Same
				[illegible]	7 L	
				[illegible]	15 "	
				[illegible]	24.5 "	
				[illegible]	25.5 " Same	
1+14 S.				[illegible]		℄ W. Barrel [illegible]
				[illegible]		4 R
				[illegible]		14 R Same
				[illegible]	7 L	
				[illegible]	15 "	
				[illegible]	25.5 " Same	
				[illegible]	25.5 "	
				[illegible]	[illegible]	
2+14 S.				[illegible]		℄ W. Barrel [illegible]
				[illegible]		4 R
				[illegible]		14 " Same
				[illegible]	7 L	
				[illegible]	15 " Same	

Profile
No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. 6943 Division No. ____
X-Sec. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of ____
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F.B. 1917 PG. 13

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STATION	B. S.	H. I.	F. S.	ELEV.		
24 14				61 5	24.5 L	
				62 18	25.5 " Same	
F.P.				62 7		Spk.
[illegible] N. on ℄				62 39	℄ Int. Rosecrans Ave. & E. Barrel Vermont Ave.	
E. Barrel Vermont						
[illegible]				62 34	℄ E. Barrel Vermont	
			SELF READING ROD	62 70		10 R. cr.
				62 18		24 " ed. conc. gut
				62 13	@ C.R.	25 " B. cb.
				62 35		" " T.
				62 84	5 L. ed. mac	
				62 9	30 " Flat	
E.C. [illegible]				63 0		℄ S.D.
				62 64		5 R ed. mac
				62 4		17 " cr.
				62 32		34 " ed. conc. gut
				62 8		35 " B. cb.
				62 4		" " T. cb.
				63 1	20 L. Flat	

F.B. 1917 PG. 14 Job No. 6943 Division No. Notes Red. Plotted Profile
Survey of NORMANDIE AVE Date 9-5-3 Date No.
Survey by ENGLISH Notes EE.E Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
127+37				63 1		℄ S.D.
				63 17		5 R.
				63 05		17 "
				62 45		34 " Same
				62 40		35 "
				63 00		" "
				63 3	20 L Flat	
128+00				63 5		℄ S.D.
				63 50		5 R
				63 38		17 "
				62 80		34 " Same
				62 76		35 "
				63 34		" "
				63 5	20 L. Flat	
128+13				62 98	Telc. M.H.	33' R.
			7 15	55 83	bot. conc. chamber	
129+00				64 0		℄ S.D
				64 07		5 R.
				63 98		17 "
				63 40		34 " Same
				63 36		35 "
				64 00		" "

Profile Notes Red ____ Plotted ____ Job No. 6043 Division No. ____ F.B. 1917 PG. 15

No. ____ Date ____ Date ____ Survey of ____

K Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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F.B. 1917 PG. 16 | Job No. 2942 | Division No. | Notes Red. | Plotted | Profile No.
Survey of | Date | Date | X-Sec. No.
Survey by | Notes | Notes Chkd. | Checked
Indexed | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.		
129+00				63.9	20 L. Flat	
130+00				64.[illegible]		℄ S.D.
				64.71		5 R.
				6[illegible].2		17 "
				64.11		34 " Some
				64.06		35 "
				64.00		" "
				64.5	20 L. Flat.	
129+73				64.[illegible]2	S.M.H. #51	28 R. N. line D.
			11.67	52.55	N. Inlet T.	10.42 + 1.25 = 11.67
			11.72	52.50	S. Outlet T.	10.47 + 1.25 = 11.72
T.P.				64.10		Spk
S.M.H.				62.1	N. line S.M.H. #47-P.	40 W. on ℄ 141 ±
			11.52	50.59	from ℄ Int. 141 ±	7 W. Sewer line
			11.61	50.50	N. Inlet T.	10.85 + 0.8 = 11.52
			11.59	50.52	W. " T.	10.95 + " = 11.61
					S. Outlet T.	10.92 + " = 11.59
131+00				65		℄ S.D. GDA
				65.27		5 R.
				65.25		17 " Same
				64.59		34 "

SEE READING ROD

76L298 307 10-51

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
131+00						
				64 53		35 R
				65 21		" " Same
				65 0	20 L. Flat	
132+00			SELF READING ROD	65 2		℄ S.D.
				65 37		5 R.
				65 24		17 "
				64 72		34 "
				64 68		35 " Same
				65 30		35 "
				65 3	20 L. Flat	
133+00				65 2		℄ S.D.
				65 22		5 R.
				65 06		17 "
				64 42		34 " Same
				64 40		35 "
				65 21		" "
				65 5	20 Flat	

Profile Notes Red ____ Plotted ____ Job No. 6443 Division No. ____ F.B. 1917 PG. 17

No. ____ Date ____ Date ____ Survey of ____

X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]

No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

76L298 307 10 51

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
133+10				65 2		℄ S.D.
				65 16		5 R.
				65 [illegible]		17 "
				64 [illegible]		34 " Same
				65 [illegible]	@ S.D. Catch Basin	35 "
				65 [illegible]		" "
			2 66	62 [illegible]	bot. ℄ f.l. 1⅝ X 3' conc. S.D. pipe (West)	
133+20				65 [illegible]		℄ S.D.
				65 [illegible]		5 R.
				65 [illegible]		17 "
				64 [illegible]		34 "
				64 [illegible]		35 " Same
				65 [illegible]		" "
133+03.5				64 66	S.M.H. #52	28' R. N. nm
			10 90	53 76	N. Inlet T= 9.65 + 1.25 D = 10.90	
			10 92	53 [illegible]	S. Outlet T= 9.67 + " = 10.92	
T.P.				65 54		spk.
134+00				65 5		℄ SD
				65 57		5 R.
				65 50		17 "
						~~34 "~~ Same
				64 [illegible]		35 "
				65 [illegible]		" "

SELF READING ROD

F.B. 1917 PG. 18 Job No. 6943 Division No. ____ Notes Red. ____ Plotted ____ Profile
Survey of NORTHWEST AVE Date 9-53 Date ____ No. ____
Survey by ENGLISH Notes E.F.E. Notes Chkd. ____ Checked ____ X-Sec.
Indexed [illegible] Date ____ Date ____ No. ____

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
134+00				65 9	20. L. Flat	
135+00				66 1		℄ S.D.
				66 03		5 R.
				65 89		17 "
			SELF READING ROD	65 23		~~35~~
				65 62		35
				66 55		" "
				66 5	20 L. Flat	
135+48				66 42		℄ S.D.
				66 31		5 R.
				66 18		17
				65 30		35
				65 93		" " T.
				66 90	20 L. Brk. mac.	
				67 18	30 " " "	
				66 29	75 " " "	
135+61				66 21	Tele. M.H.	42 R.
BC.			7 55	58 66	bot. conc. chamber	
135+63.17				66 50		℄ S.D.
				66 45		5 R.
				66 34		17 R.

Profile Notes Red. ____ Plotted ____ Job No. 65-3 Division No. ____ F.B. 1917 PG. 19

No. ____ Date ____ Date ____ Survey of ____

X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed B. C. Johnson

76L298 307 10 51

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
135+63.17				65 63		35 R.
				65 96		35 " Same
0+00 = going N. on ℄ E. Barrel Vermont				66 83	℄ bet. E. Barrel	Vermont ℄ 140th
0+30 N.				67 96		℄ E. Barrel Vermont
				66 97		7 R. cr.
				66 46		24 " ed. conc. gut
				66 [illegible]	@ C.R.	25 " Bdb.
				67 [illegible]		" " T.cb.
				67 [illegible]	S.L. ed. mac.	
				67 [illegible]	10 " S.R.	
0+55 N.				67 35		℄ S.D.
				67 21		7 R.
				66 [illegible]		24 "
				66 [illegible]		25 " Same
				67 [illegible]		" "
				67 [illegible]	S.L. ed. mac.	
				67 [illegible]	10 " S.R.	

SELF READING ROD

F.B. 1917 PG. 20 Job No. 6943 Division No. Notes Red. Plotted Profile
Survey of NORMANDIE AVE. Date 9-53 Date No.
Survey by ENGINEERING B.F.E. Notes Chkd. Checked X-Sec.
Indexed R. C. Johnson Date Date No.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+80 N.				67 58		℄ E. Barrel [illegible]
				67 47		7 R.
				66 94		24 "
				66 88		25 " Same
				67 87		"
				67 59	5 L. c.d. mac.	
				67 7	10 " Brk.	
1+80 N.				68 90		℄ E. Barrel [illegible]
				68 78		7 R
				68 30		24 " Same
				68 28		25 "
				68 89		"
				68 92	5 L. c.d. mac.	
				68 9	10 " Brk.	
℄ Int.	E. Barrel Vermont				℄ 140th St. = 0+00 [illegible]	
					℄ E. Barrel Vermont	
0+54.5				66 58		℄ E. Barrel [illegible]
				66 45		7 R.
				65 83		24 "
				65 80	@ C.R.	25 "
				66 12		" "

SELF READING ROD

Profile Notes Red. ____ Plotted ____ Job No. [illegible] Division No. ____ F.B. [illegible] PG. 21

No. ____ Date ____ Date ____ Survey of ____

X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]

No. ____ Date ____ Date ____ Map No. ____ Indexed A. C. Johnson

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				66 84	Spk.	
℄ Int. E. Barrel Vermont & 140th st = 0+00 going E. on ℄ 140th St.						
0+18E				66 40	S.M.H. #53 ℄ 140th St.	N rim
			10 73	55 67	E. Inlet T= 9.90 + .83 D = 10.73	
			10 96	55 [illegible]	S. Outlet T= 9.71 + 1.25 D = 10.96	
0+24E				66 16	ed. conc. pv. ℄ 140th St.	
0+25E				66 [illegible]	" gr. ℄ " "	
0+26E				66 [illegible]	" Brk. ℄ " "	
0+52E				66 83	S.M.H. #54	N rim
			10 83	56 00	E. Inlet T= 10.00 + .83 D = 10.83	
			10 67	56 16	N. " T= 9.84 + " 10.67	
			10 92	56 [illegible]	W. Outlet T= 10.08 + " 10.92	
0+46 = 0+00 going N. on Center of Service Rd. E. of Vermont				66 05		
0+18E				66 50	f.L.	
				66 66	14R	f.L. gut Int.
				66 57	22' L. f.L. Gut Int.	

SEE REVISED TOP

F.B. 1917 PG. 22 Job No. 6943 Division No. Notes Red. Plotted Profile
Survey of NORMANDIE AVE Date 9.53 Date No.
Survey by ENGLISH Notes E.F.E. Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date No.

76L298 307 10-51

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
0+30 N.				66 85		Cont. Service
				66 [illegible]	7 L W/4	
				66 [illegible]	14 " B cb	@ C.R.
				67 20	" " T. "	
0+55 5/N.				67 [illegible]		Cont. Service
				67 [illegible]		7 R. W/4
				67 [illegible]	@ C.R.	14 " B cb
				67 [illegible]		" " T.
				67 [illegible]	7 L W/4	
				66 [illegible]	14 " B. cb.	
				67 [illegible]	" " T. "	
0+80 N.				67 [illegible]		Cont. Service
				67 [illegible]		7 R W/4
				67 [illegible]		14 " Same
				67 85		" "
				67 49	7 L	
				67 [illegible]	14 " Same	
				67 [illegible]		

Profile Notes Red. ____ Plotted ____ Job No. 6943 Division No. ____ F.B. 1917 PG. 23

No. ____ Date ____ Date ____ Survey of ____

X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]

No. ____ Date ____ Date ____ Map No. ____ Indexed X C Job Date [illegible]

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+05 N.				67 90	mac. p.u.	Cent Service Rd
				67 88		7 R.
				67 62		14 " Same
				67 50		" "
				67 77	7 L	
				67 43	14 Same	
				68 00		
2+05 N.				67 30	mac. p.u. Cent.	Service Rd.
				69 25		7 R
				69 08		14 "
				69 76		" " Same
				69 24	7 L	
				68 90	14 Same	
				69 51	" "	
3+10 N.				71 10	[illegible]	6 R N. rim
			[illegible]	59 [illegible]	N. Outlet T. = 10.36 + .83 D. = [illegible]	
			1125	59 85	S. Outlet T. = 10.42 + .83 D. = [illegible]	
0+61.5 E.				66 79		℄ 140th St.
				66 97		9 R
				66 80	@ ℄	18 "
				67 57		" "

F.B. 1917 PG. 24 Job No. 6943 Division No. Notes Red. Plotted No. Profile

Survey of Newmarket Ave. Date 9-53 Date X-Sec.

Survey by [illegible] Notes Chkd. Checked No.

Indexed [illegible] Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
E.C. 137+04.55				67 05		℄ S.D.
				67 18		10 R cr.
				67 [illegible]		19 " W/
				66 95		28 " B cb @
				67 55		" " T. "
				67 82	8 L. gut.	
				67 01	11.5 " B. cb	
				67 [illegible]	" " T. "	
137+22.0				67 25	ed. conc.	℄ S.D.
				67 [illegible]		10 R
				67 32		19 "
				66 97		28 " S.
				67 65		" "
				66 [illegible]	8 L. B. cb @ C.R.	
				67 [illegible]	" " T. "	
137+47.0				67 37		℄ S.D.
				67 [illegible]		10 R.
				67 [illegible]		19 " S.
				67 [illegible]		28 "
				67 [illegible]		" "
				67 [illegible]	8 L B. cb	
				67 [illegible]	" " T. "	

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F.B. 10 [illegible] PG. [illegible]

No. ____ Date ____ Date ____ Survey of ____

X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 -51

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STATION	B. S.	H. I.	F. S.	ELEV.		
137+72				67 57		℄ S.D.
				67 58		10 R
				67 46		19 R
				67 20		28 " Same
				67 87		" "
				67 27	8 L. B. cb.	
				67 87	8 " T. "	
138+04 55				67 78		℄ S.D. (end of S.D.)
				67 60		11 R W/4
				67 47		22 5 " B. cb.
				67 38		" " T. cb.
				67 21	7 L. W/4	
				67 30	14 5 " B. cb.	
				68 02	" " T. "	
138+30					℄ S.D. Produced East.	
138+13				67 57	S.M.H. #55	10 R. N. Nm
			7 74	59 93	N.E. Inlet	T. 6.91 + .83 D. = 7.74
			7 91	59 [illegible]	W. Outlet	T. 7.08 + .83 D. = 7.91
138+30				67 86		℄ S.D. Prod.
				67 60		7 R. W/4
				67 44		15 " B cb.
				68 04		" " T. "

SELF READING ROD

F.B. 1917 PG. 26 Job No. 4943 Division No. Notes Red. Plotted No. Profile

Survey of NORMANDIE AVE. Date 9-53 Date X-Sec.

Survey by [illegible] Notes E.F.B. Notes Chkd. Checked No.

Indexed A. C. Johnson Date Date Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
138+30				67 83	12 L W/4	
				67 35	24 " B. cb.	
(fd)				68 03	" " T. "	
B.M. KE-57				67 77	B.M. K.E. 57, elev 67.768, F.B. [illegible]	
					Vermont Ave. & 140th St. N.E. [illegible]	
					Bt. Spk. in cb. 20' E. of E. end [illegible]	

End

Profile

No. ____ Date ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____

X Sec. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of ____ Survey by ____ Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. [illegible] PG. [illegible]

F.B. 1917 PG. 27

Job No. _____ Division No. _____ Notes Red. _____ Plotted _____

Survey of _____ Date _____ Date _____

Survey by _____ Notes _____ Notes Chkd. _____ Checked _____

Indexed _____ Date _____ Date _____ Date _____

Profile No. _____

X-Sec. No. _____

STATION	B. S.	H. I.	F. S.	ELEV.

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Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed R. O. Johnson 10-15-55

F. B. Pg.

TOPOGRAPHY

NORMANDIE AVE.
S.D.

PROJECT No 10

J.N. 6943

See F.B. 1901/21-62 for ℄ Streets

See FB 1901/77-102 for ℄ S.D.

Sept. 1953
English
Sappell
Lind
Vawter

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76F3095 247 4-53

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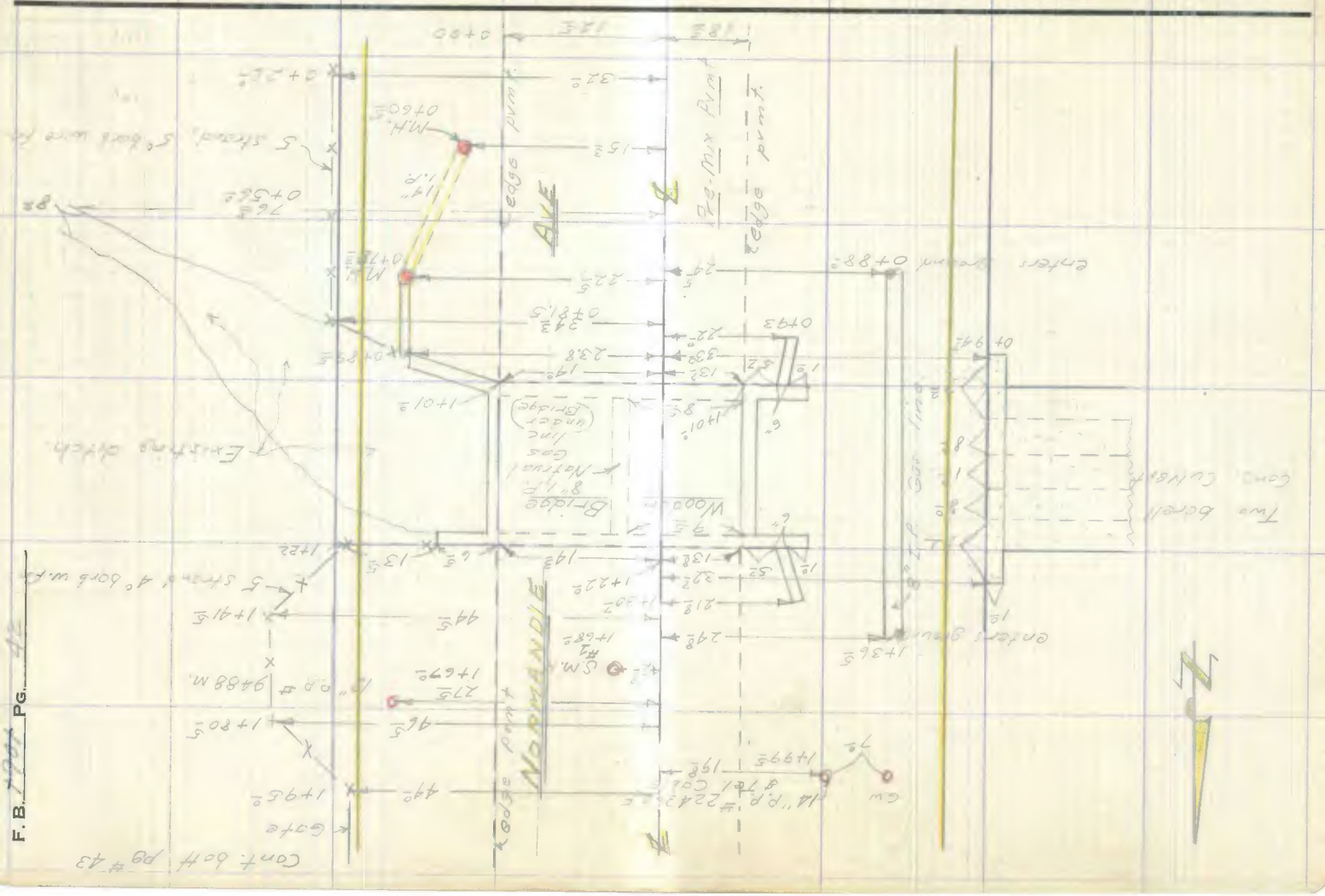

76F309S 247 4-53

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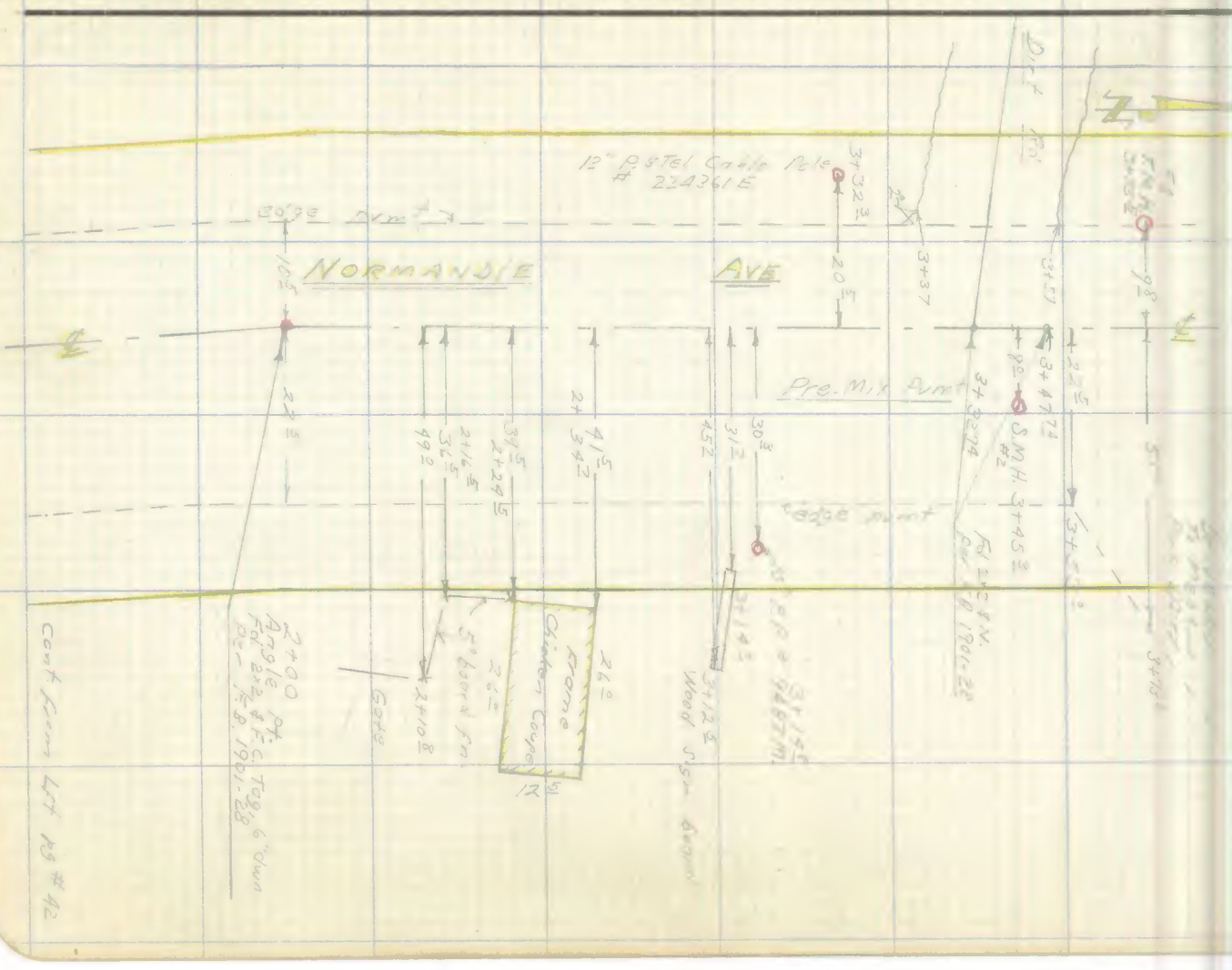

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
W. O. Tape No. St'd. of
Surveyed by
Notes Date
Indexed

F. B. 1917 Pg.

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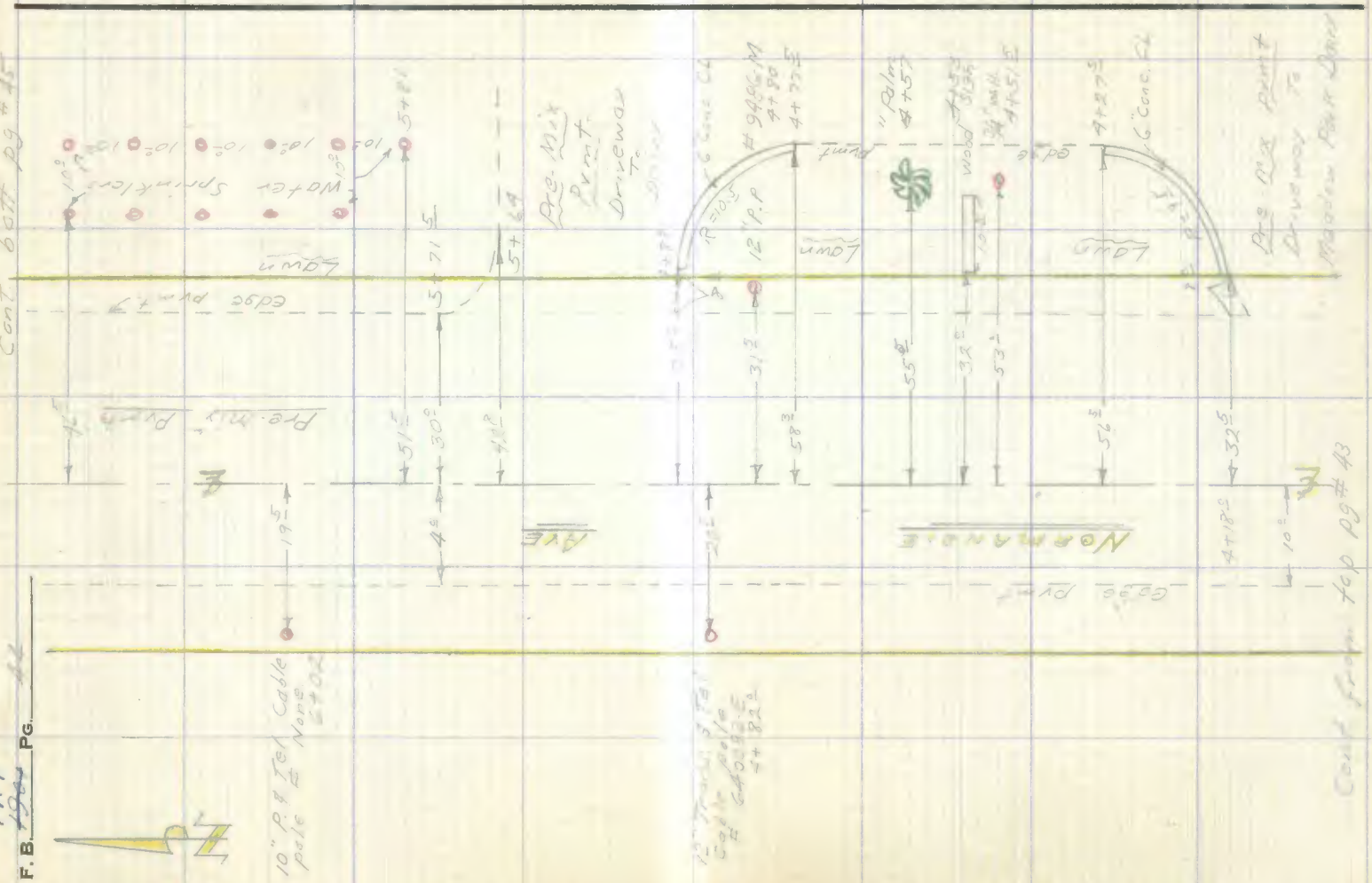
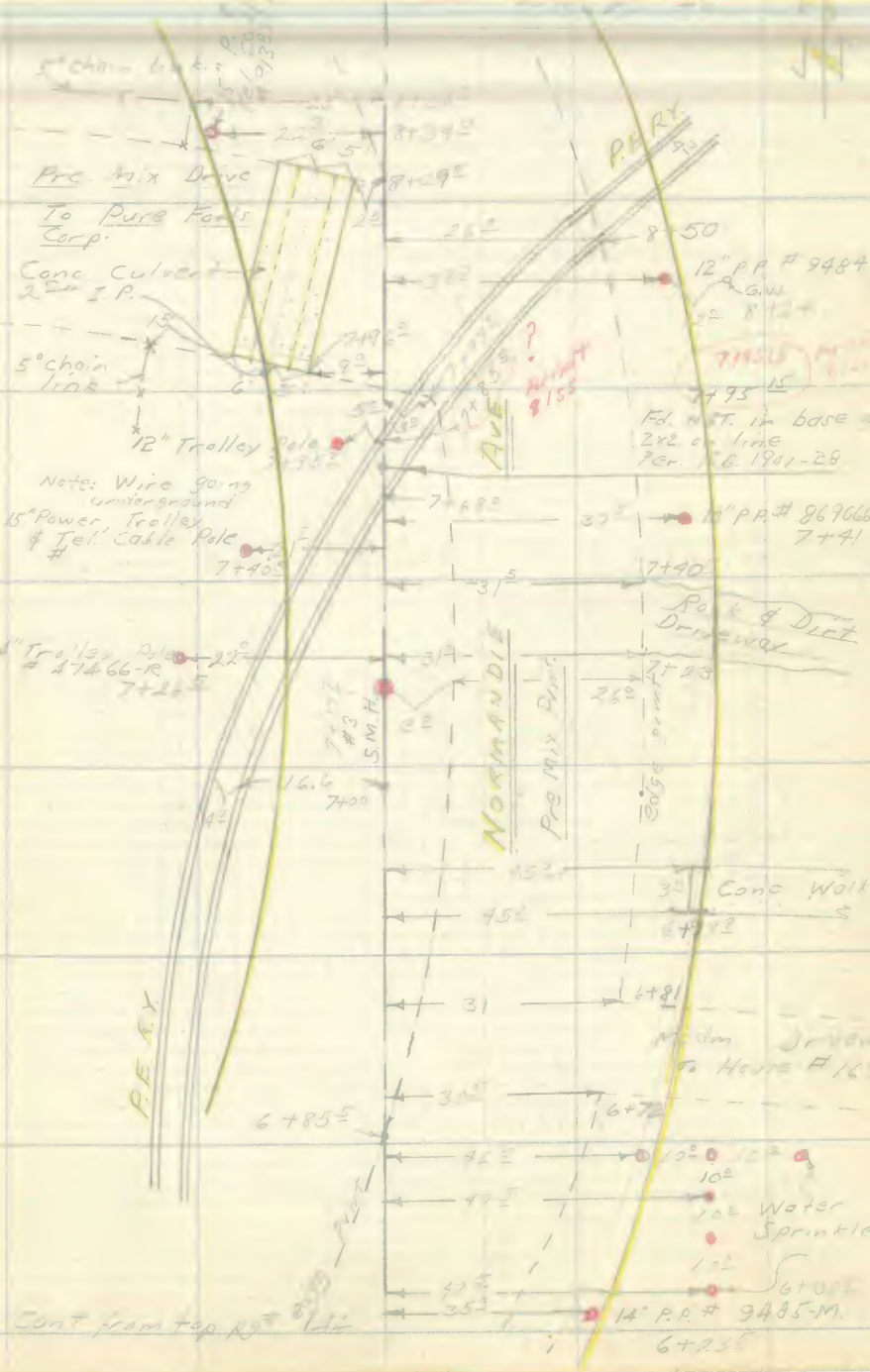


1917

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed A. C. Johnson

F. B. Pg.



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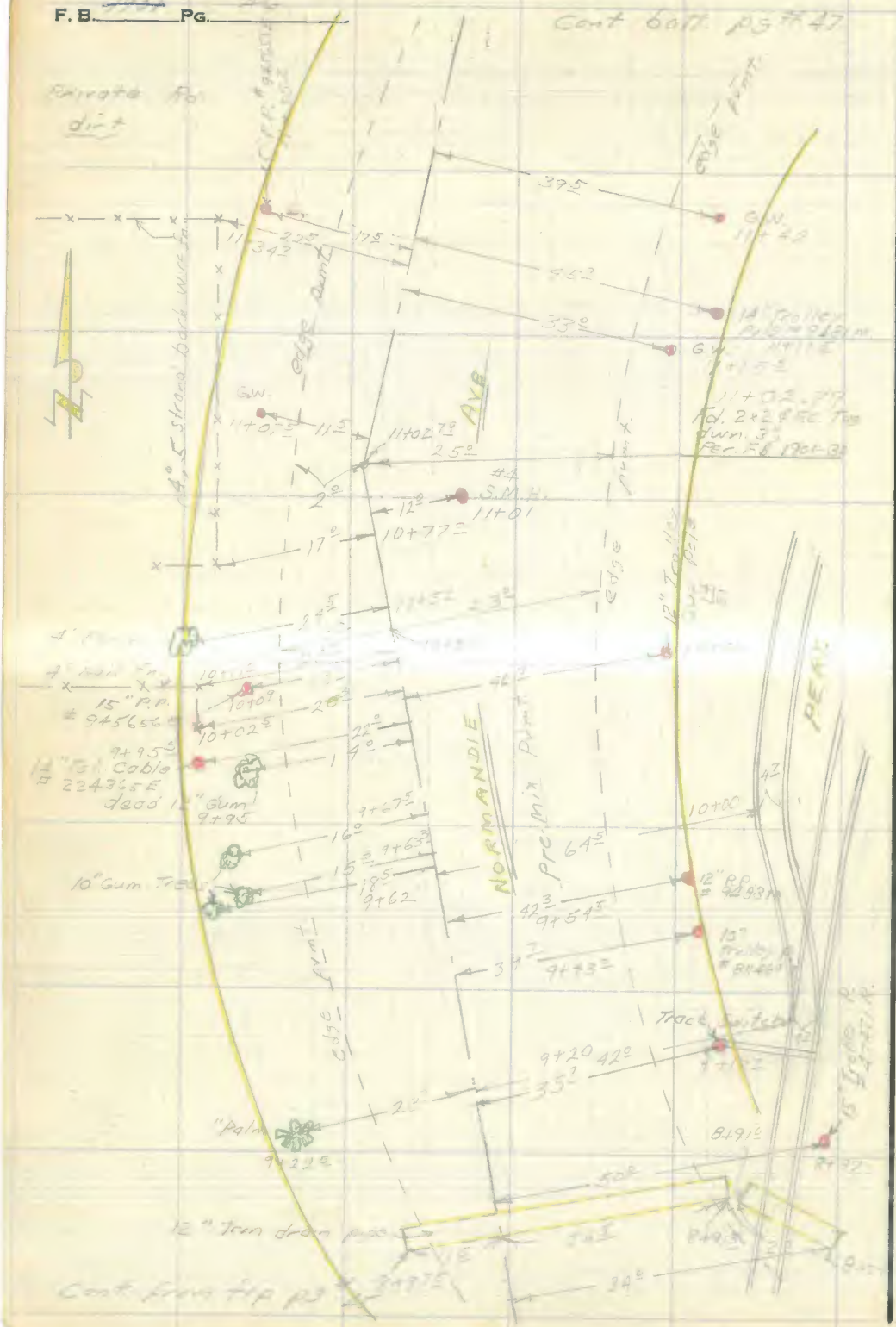
76F309S 247 4-53

1917

F. B. ~~1907~~ PG. 46



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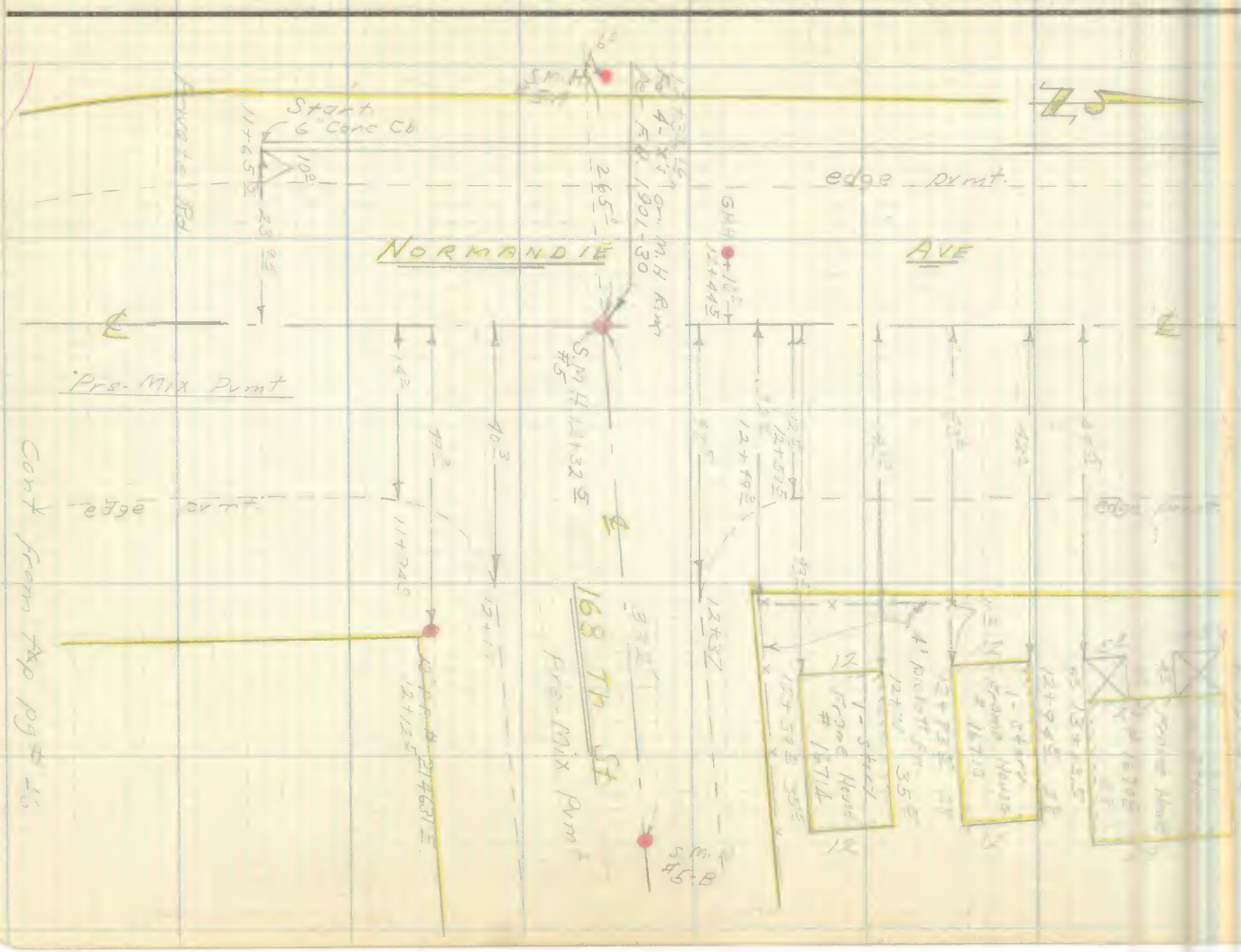
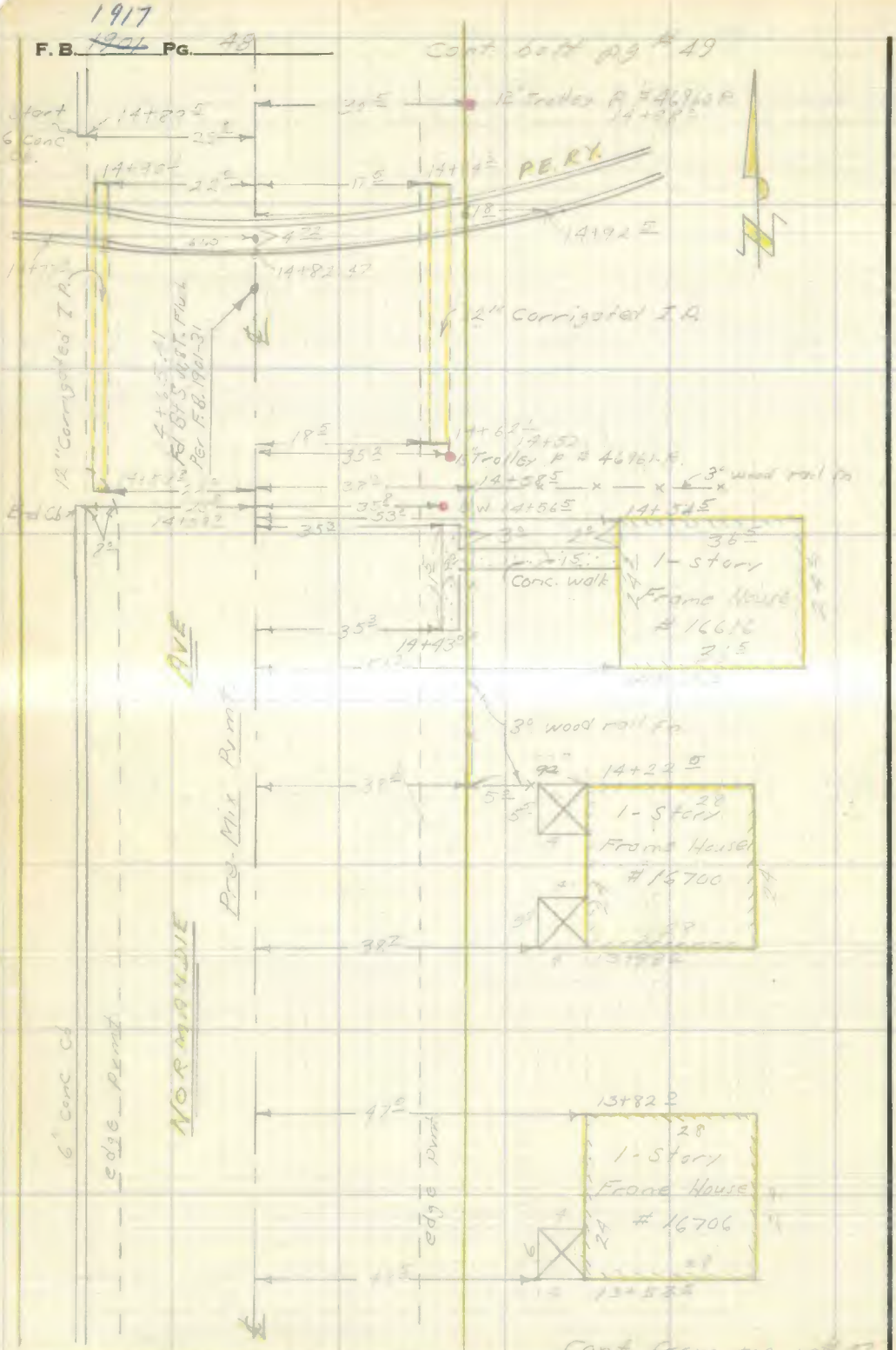


Notes Ck'd by
Map No.
Office Work
Checked
Time

Survey of
W. O. Tape No. St'd. of
Surveyed by
Notes Date
Indexed

F. B. 1917 PG.

F. B. ~~1901~~ 1917 PG. 49



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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F. B. _____ PG. _____

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Map No.	W. O. ____ Tape No. ____ St'd. ____ °F
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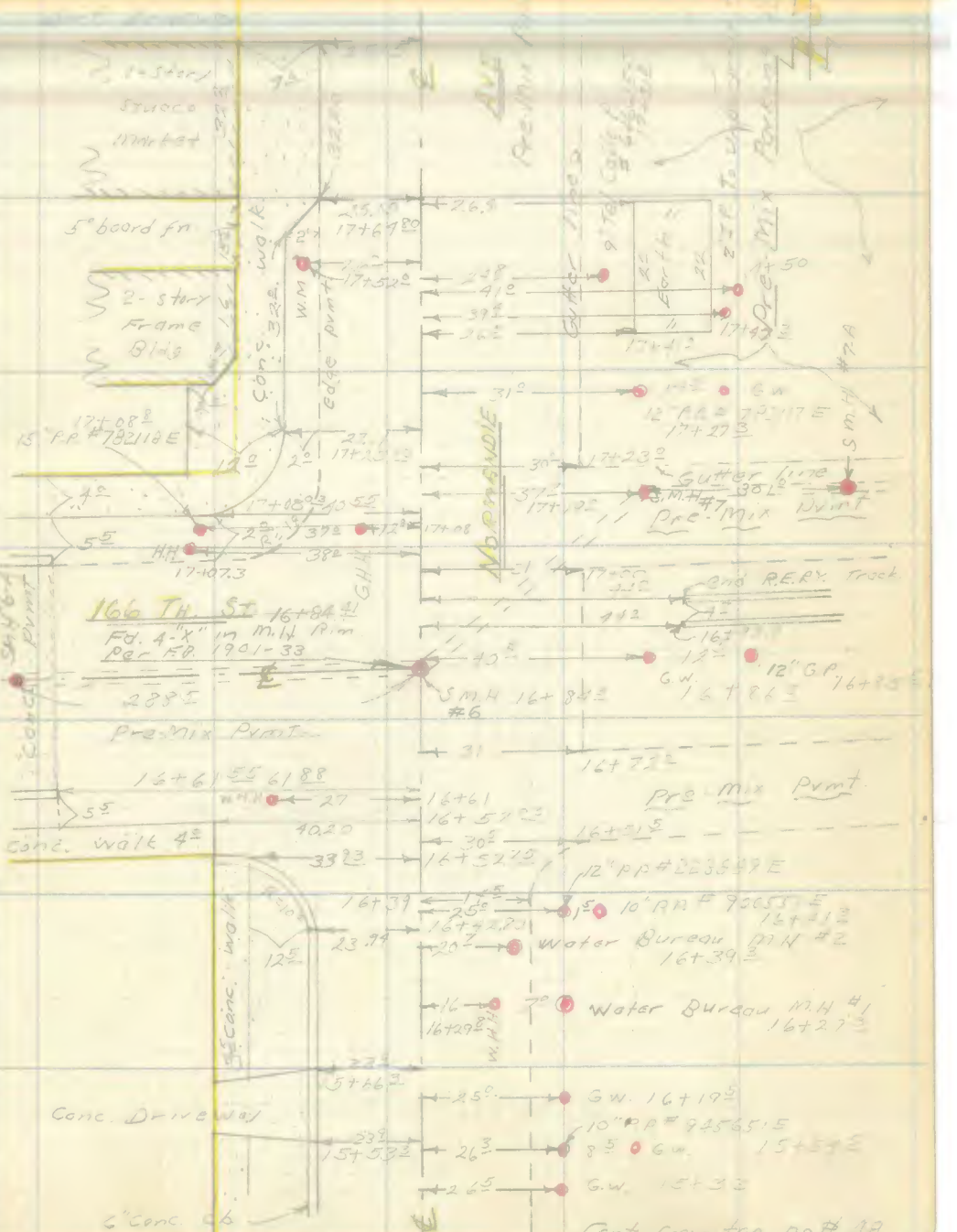

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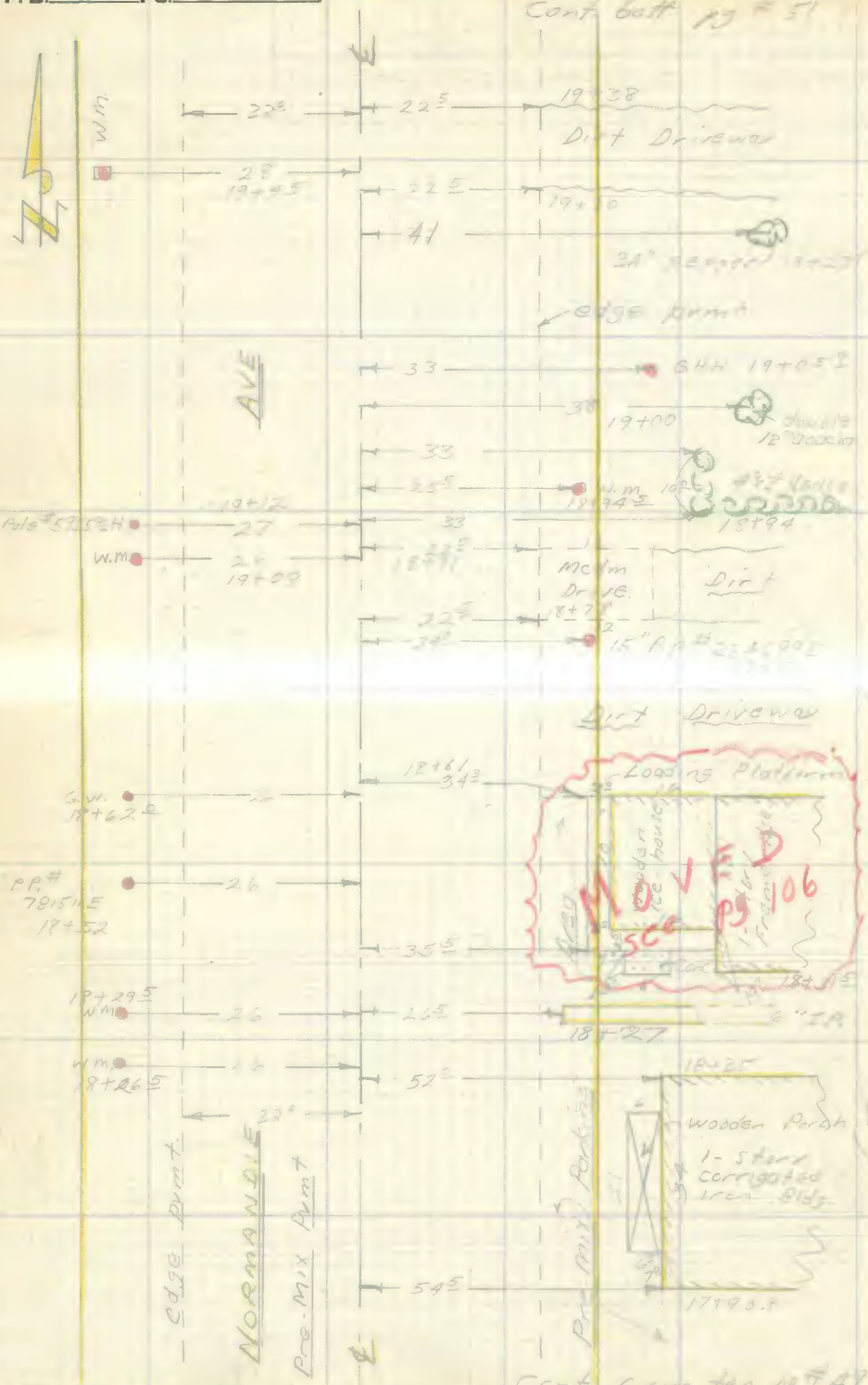
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 247 4-53

F. B. 1917 ~~1901~~ PG. 50



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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76F309S 247 4-53

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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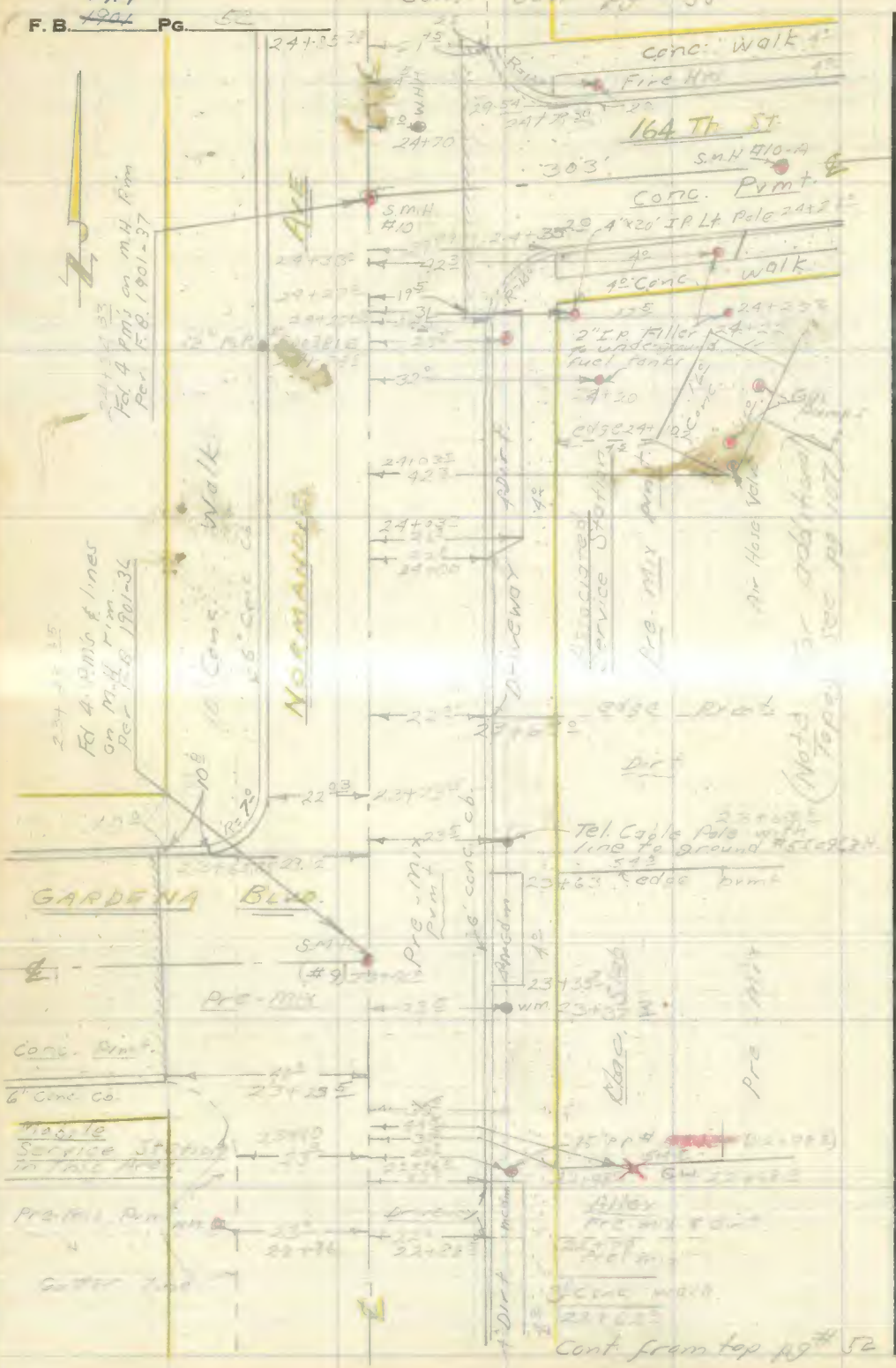
F. B. _____ PG. _____

1917

F. B. 1917 ~~1901~~ PG. 52



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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F. B. ____ PG. ____

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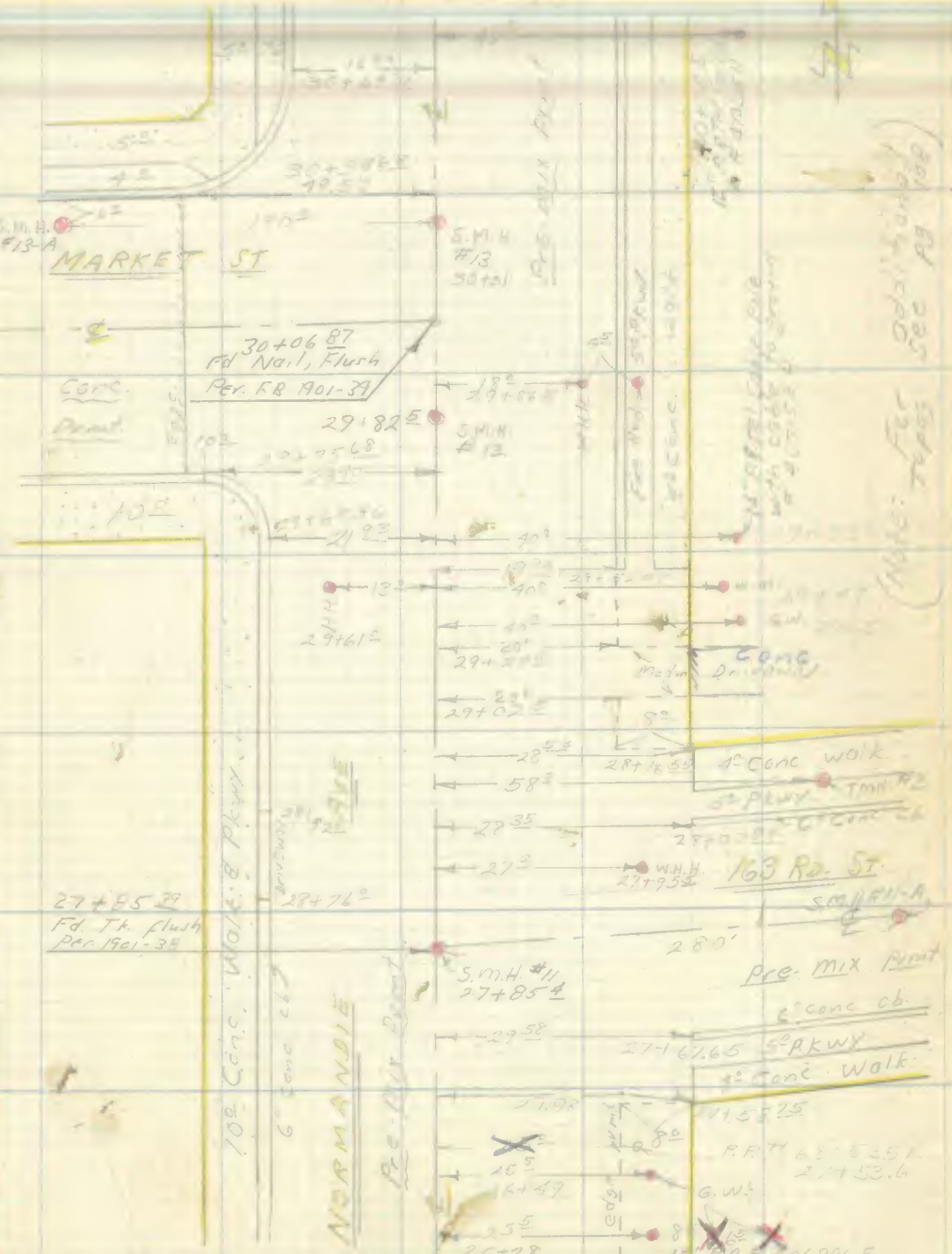

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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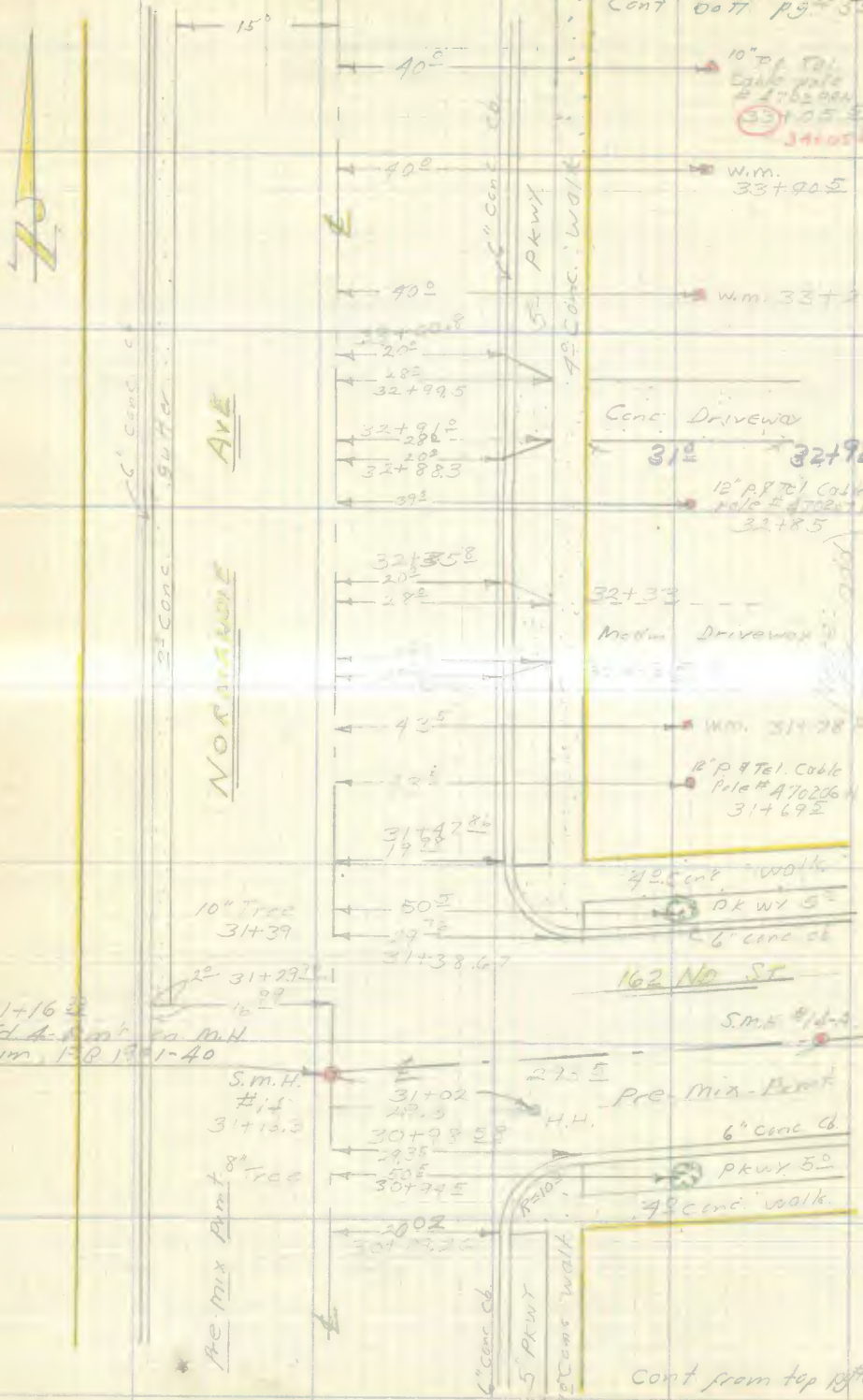
F. B. ~~1944~~ Pg. 54



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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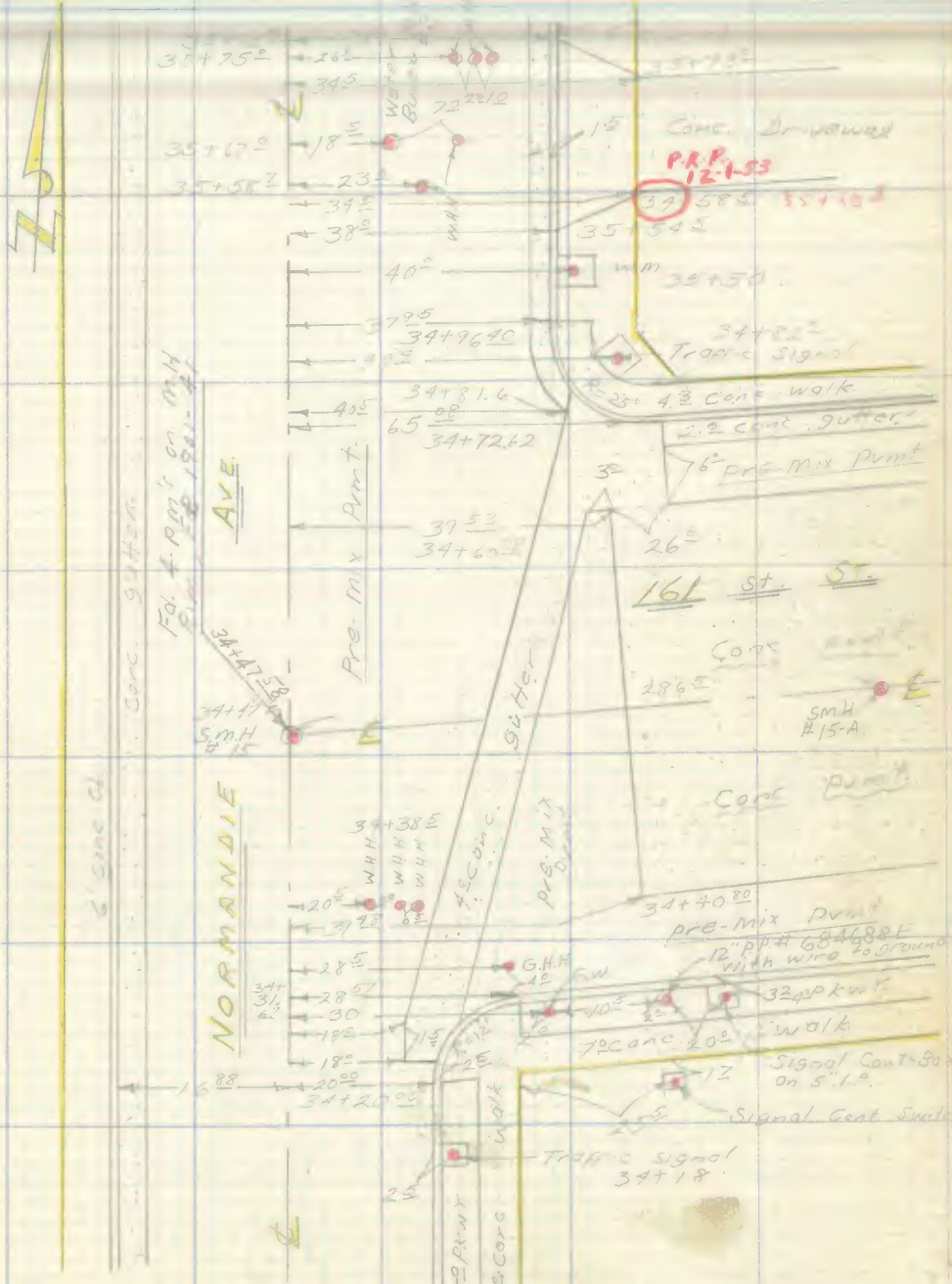
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.



76F3095 247 4-53

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F. B. ~~1901~~ Pg. 56

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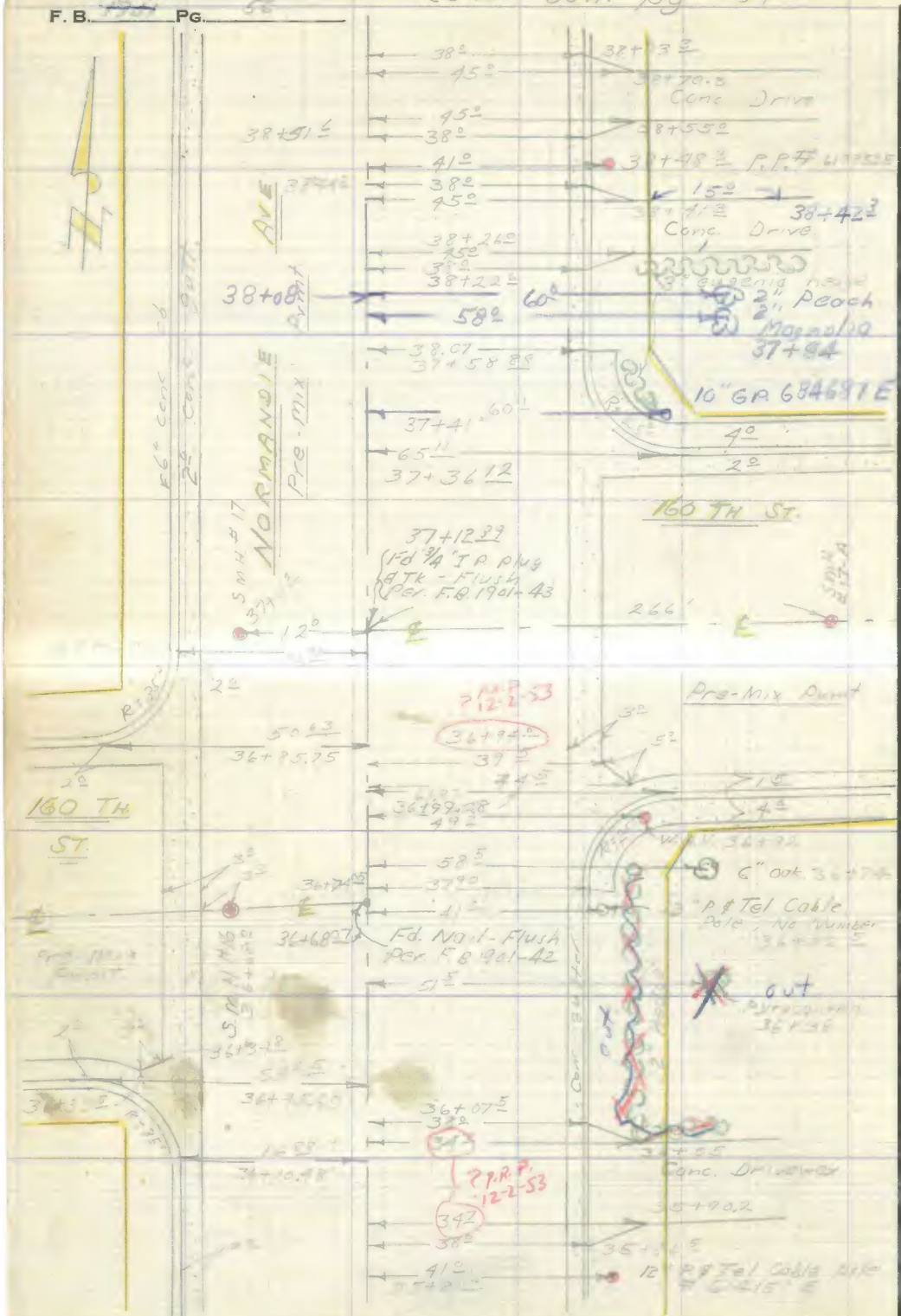

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
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ENGINEERING BLDG.

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F. B. ____ Pg. ____

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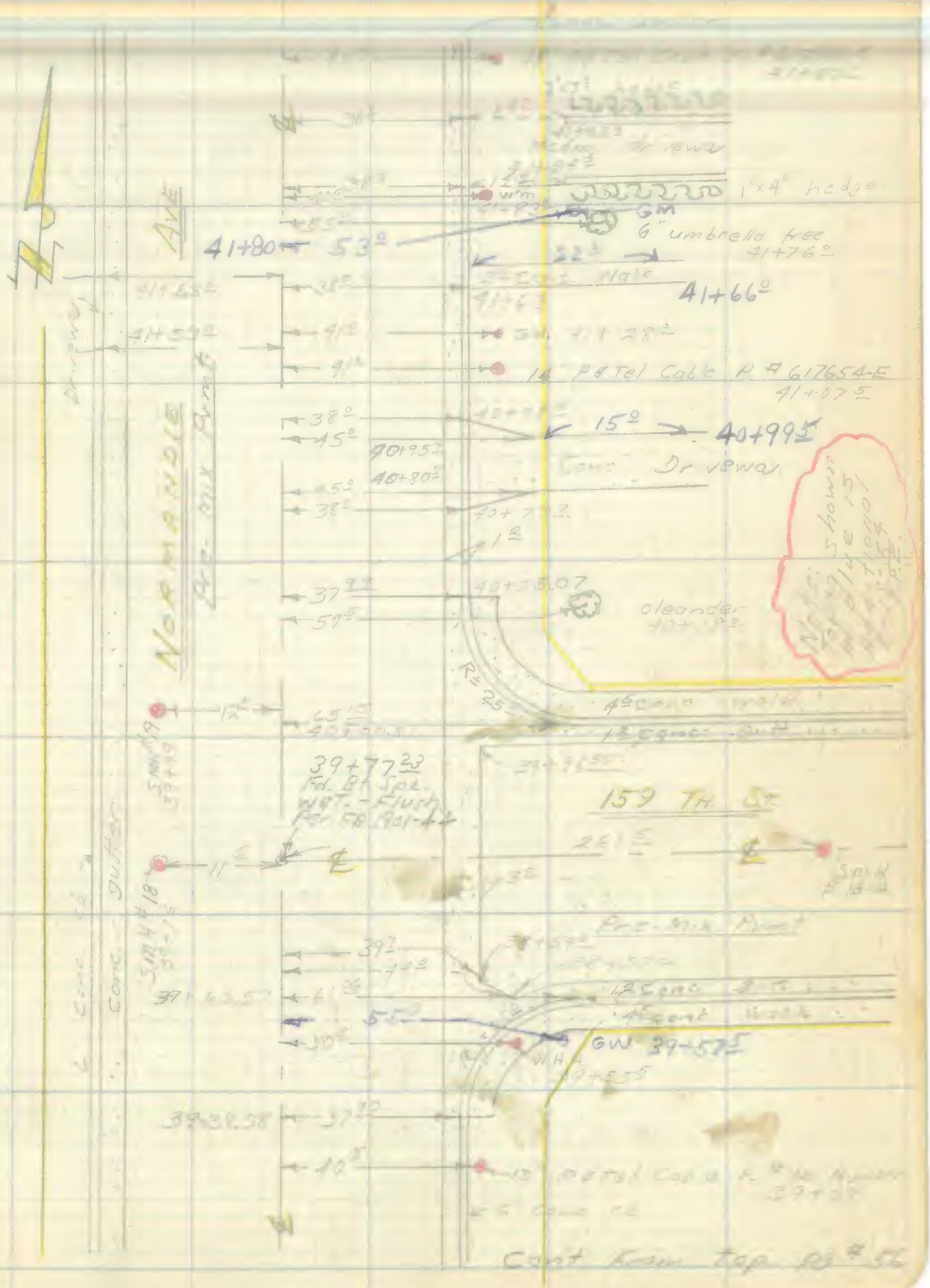

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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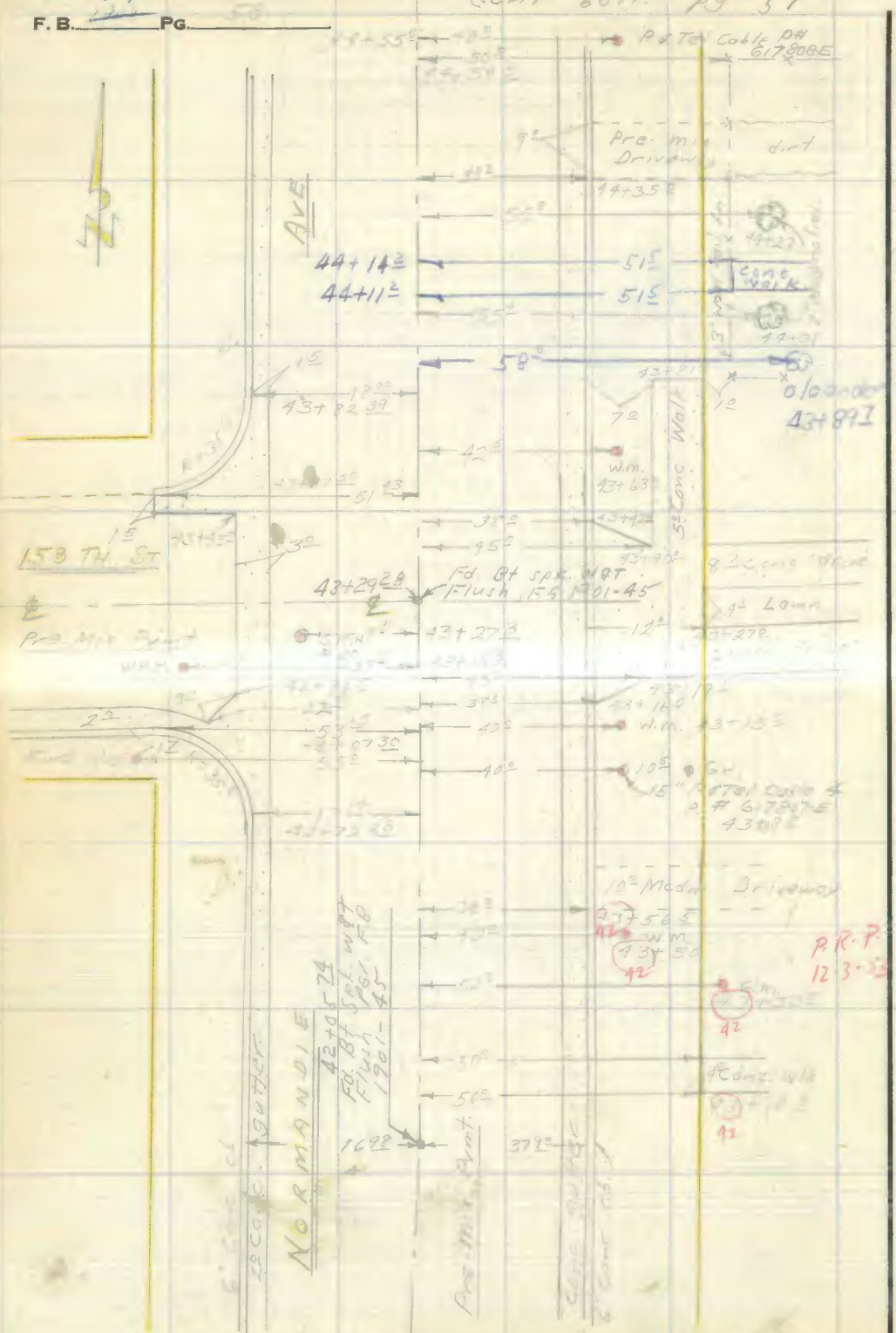
F. B. ____ PG. ____

Cont bott. pg # 59



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RETURN TO
LOS ANGELES COUNTY SURVEYOR
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ENGINEERING BLDG.

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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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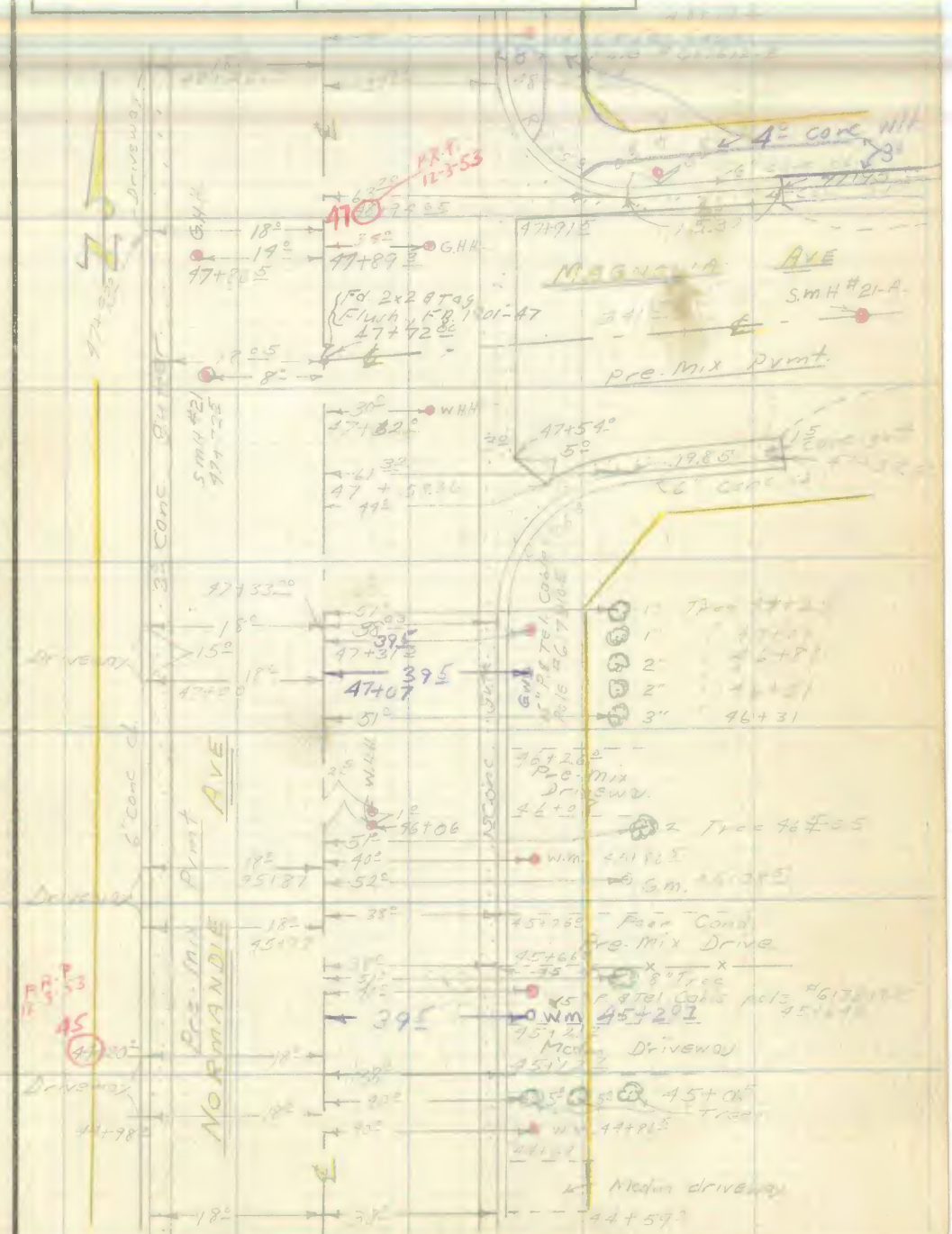

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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F. B. ~~1901~~ PG. 60

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
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ENGINEERING BLDG.

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76F309S 247 4-53

RETURN TO
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726 LOS ANGELES COUNTY
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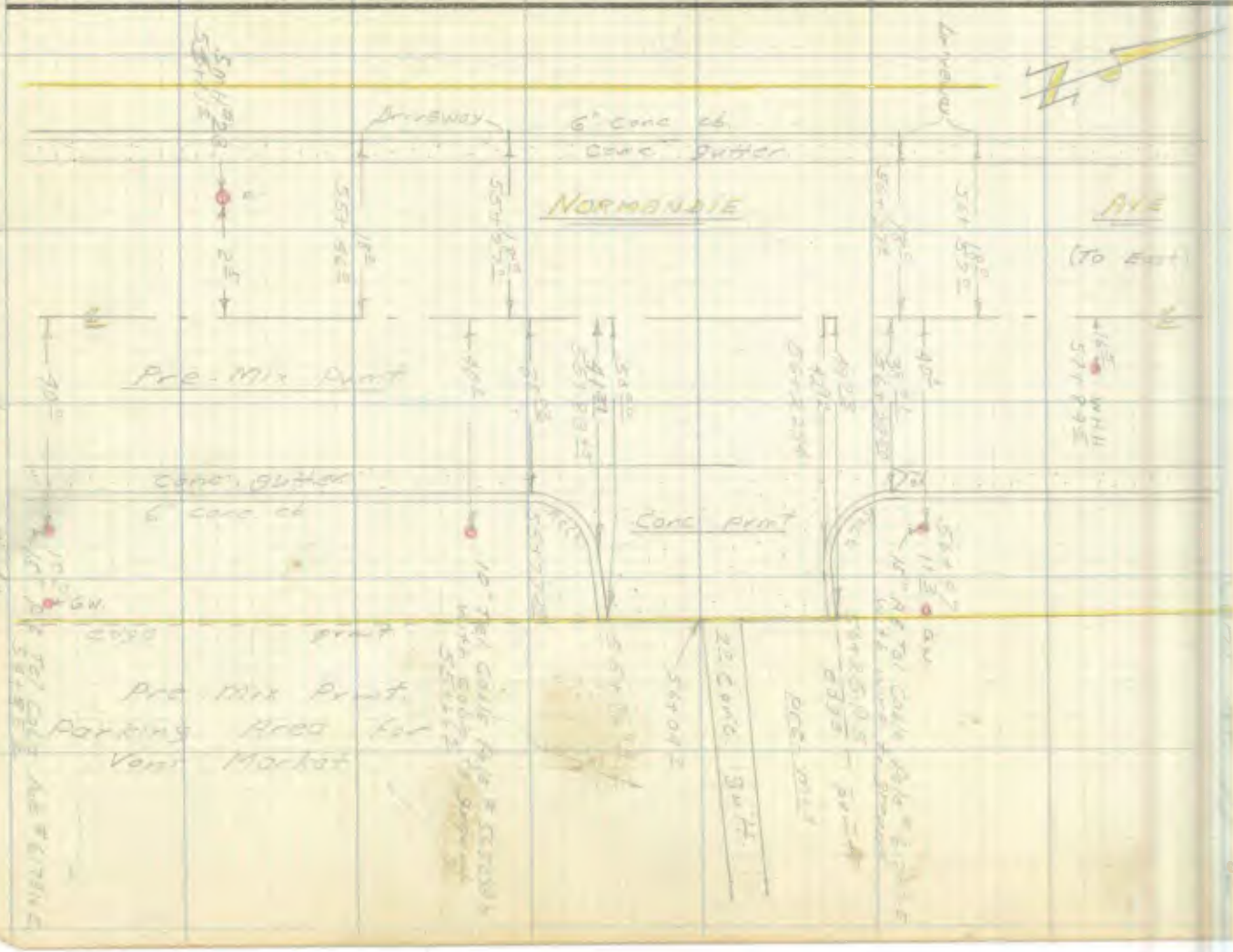

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F. B. 1917 Pg.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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F. B. 1917 PG.

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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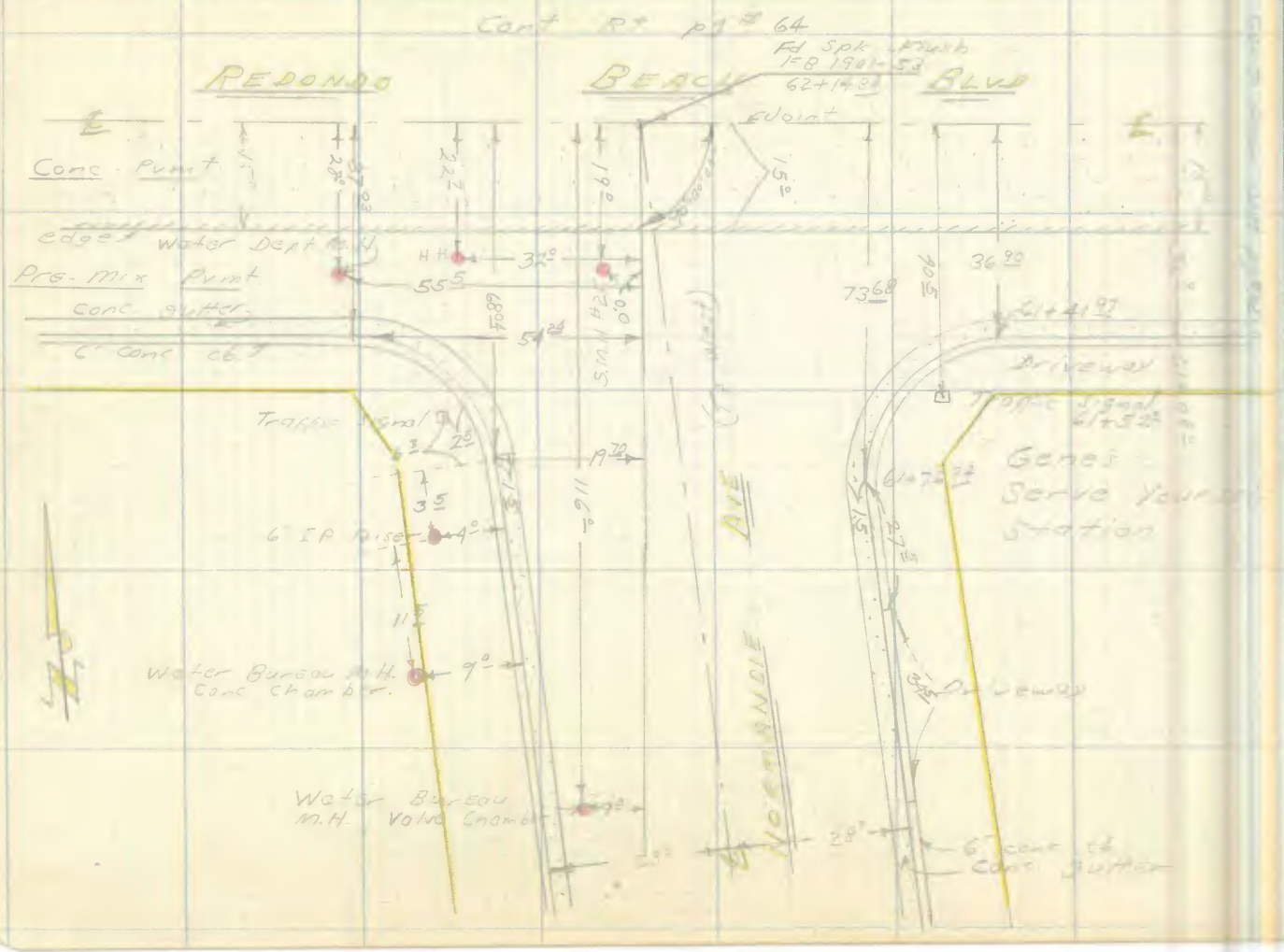

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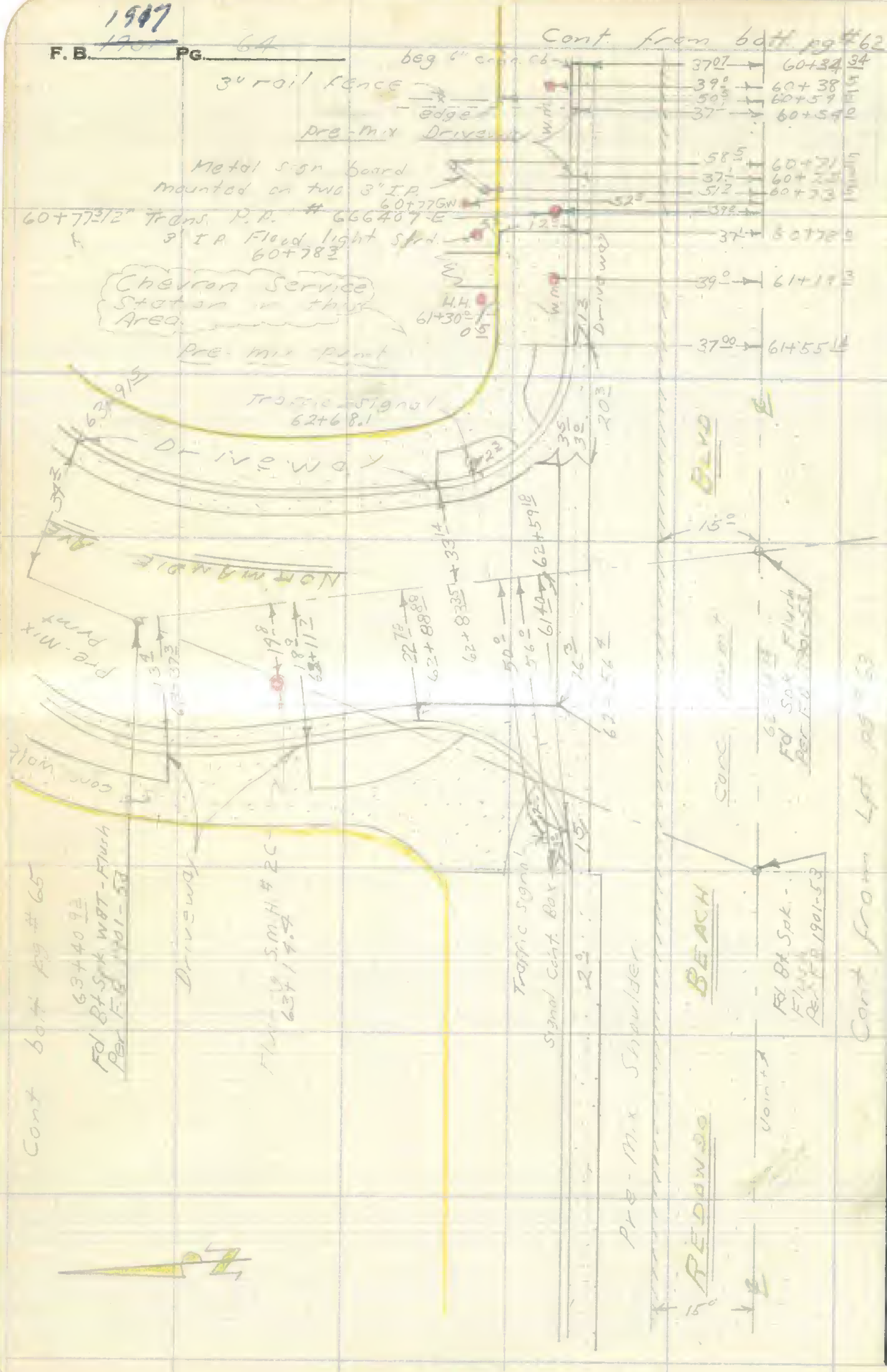
F. B. 1917 PG

F. B. 1947 PG. 64



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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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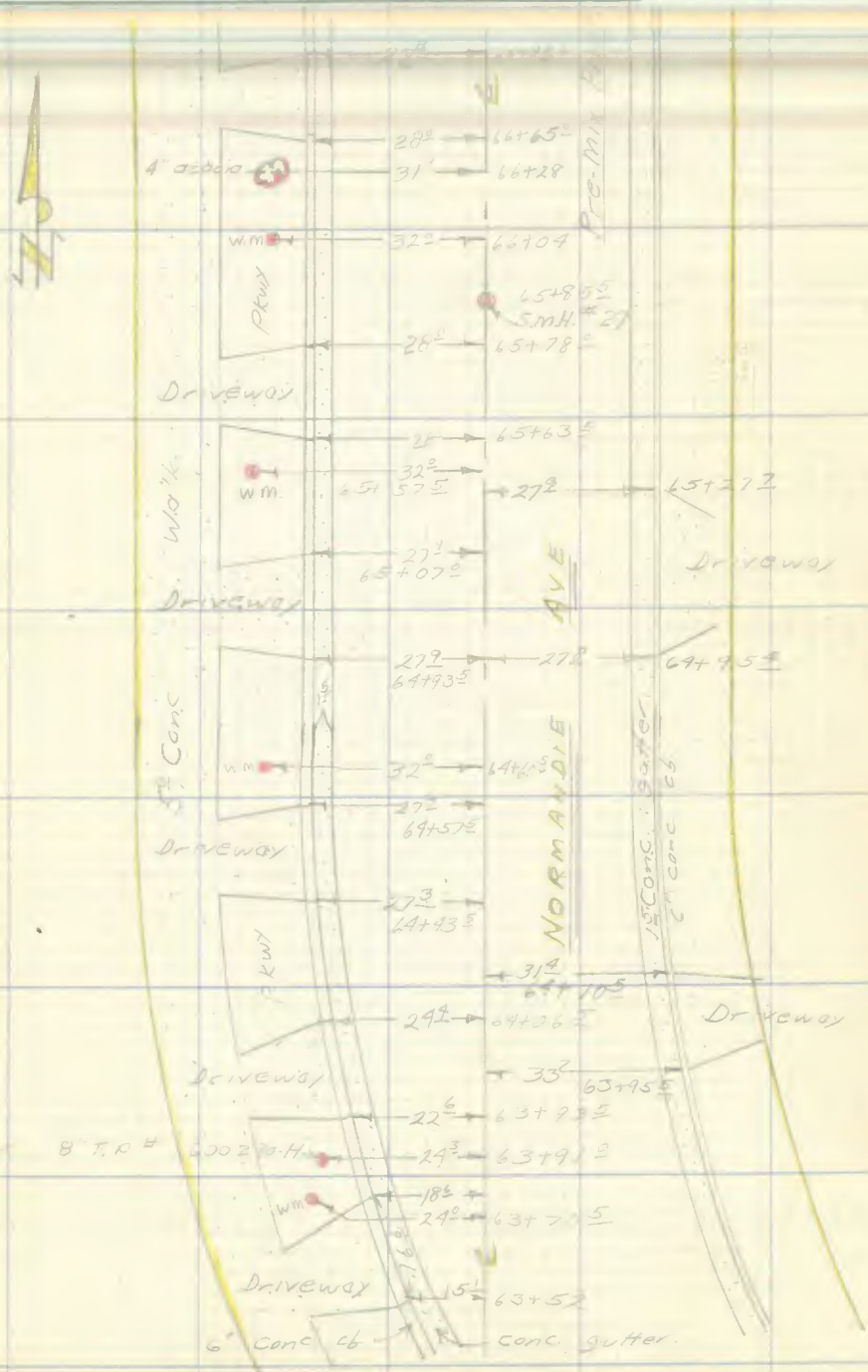

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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
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F. B. ~~[illegible]~~ Pg. 66

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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F. B. ____ PG. ____

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RETURN TO
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1917

F. B. ~~1901~~ Pg. 68

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
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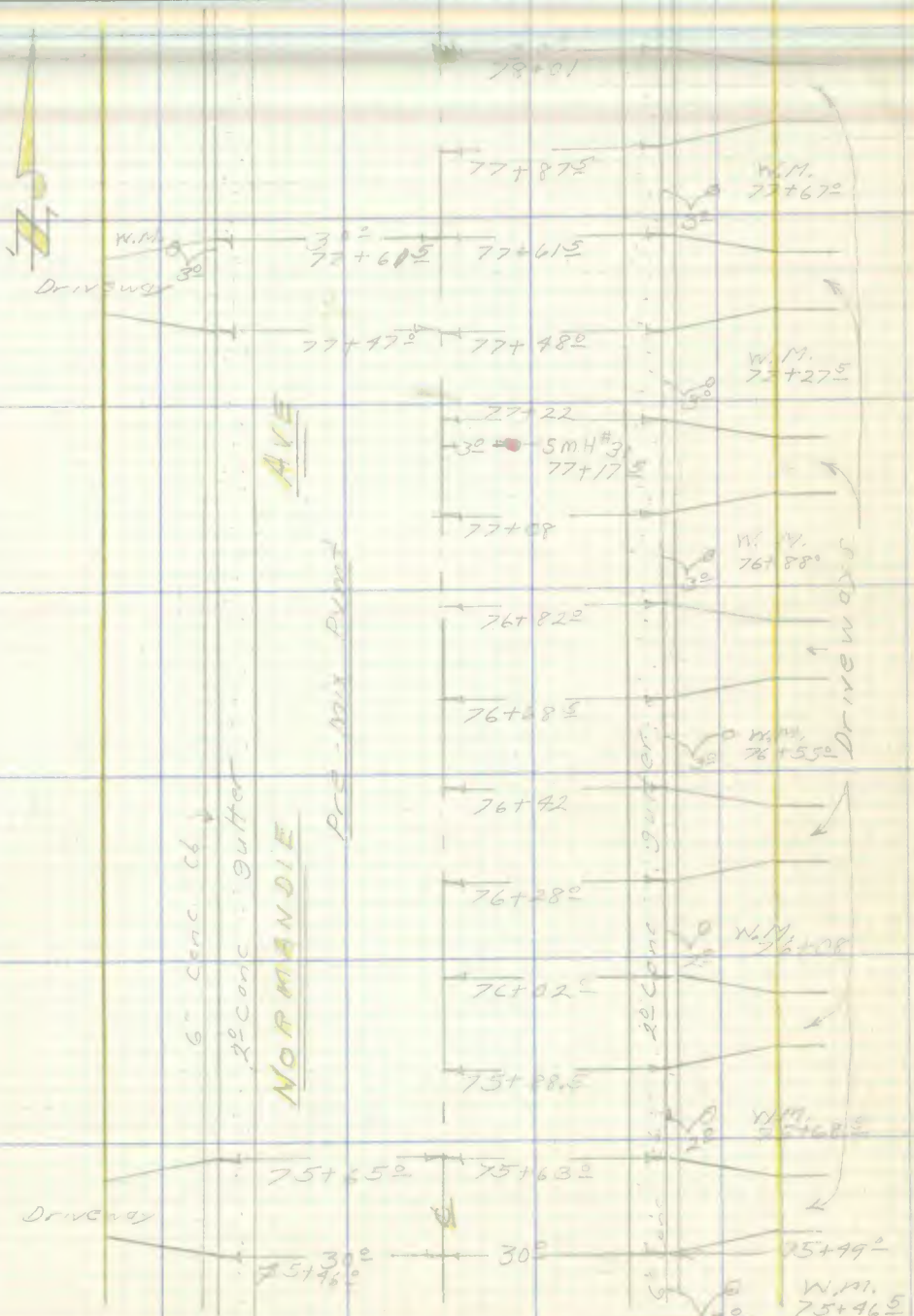

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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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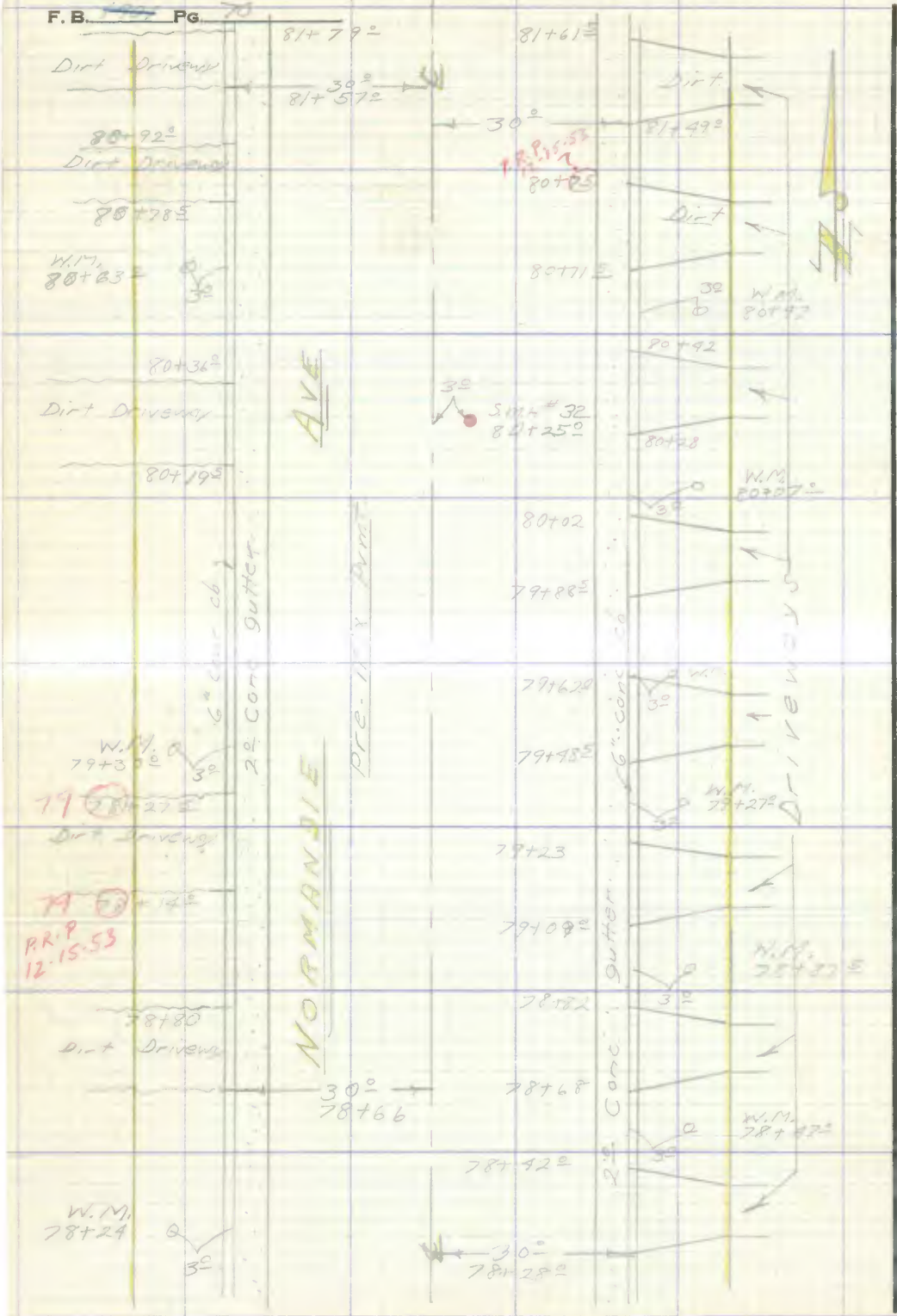
F. B. ~~[illegible]~~ PG. 70



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RETURN TO
LOS ANGELES COUNTY SURVEYOR
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ENGINEERING BLDG.

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76F309S 247 4-53

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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Notes Ck'd by
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RETURN TO
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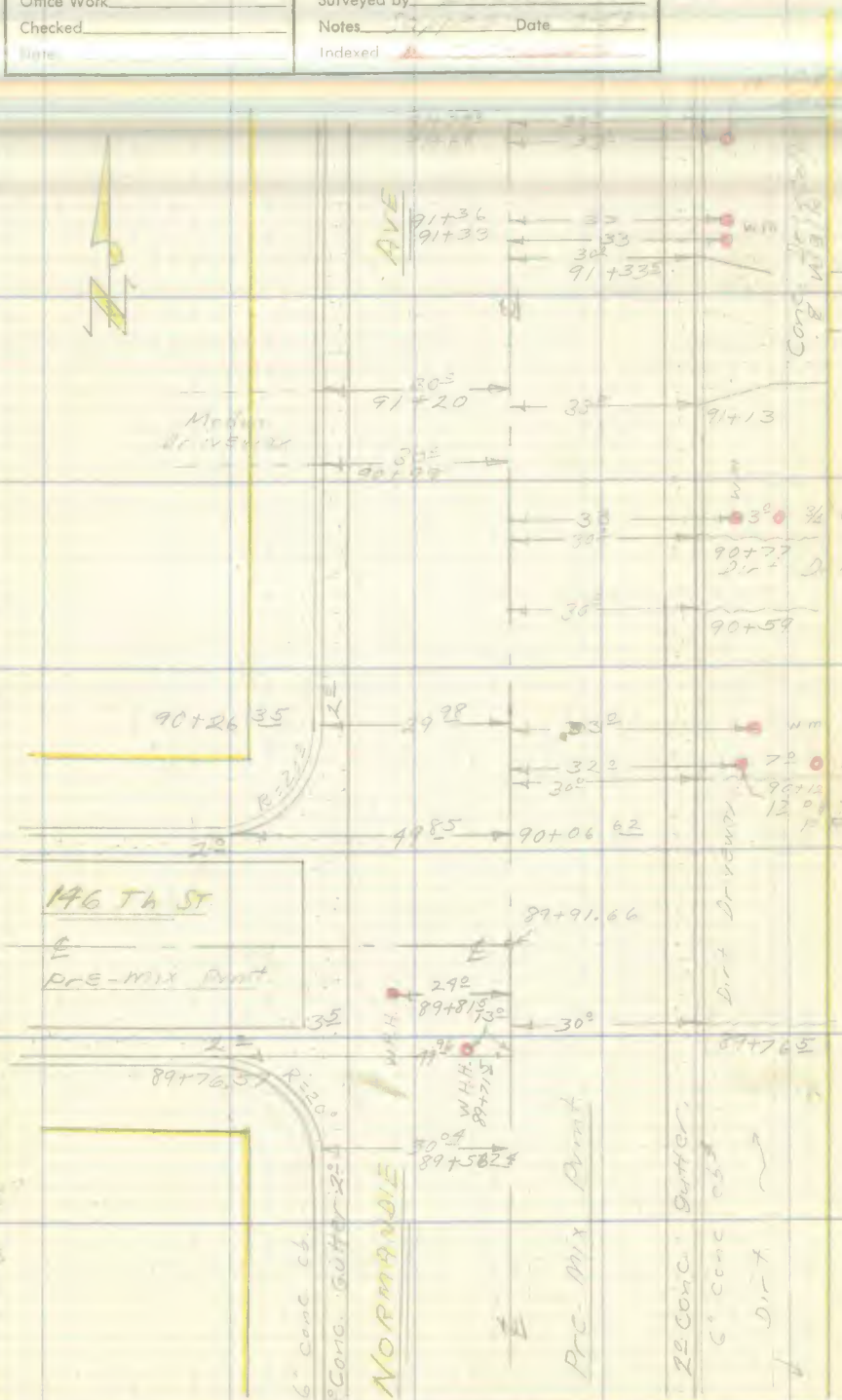

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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
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RETURN TO
LOS ANGELES COUNTY SURVEYOR
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76F309S 247 4-53

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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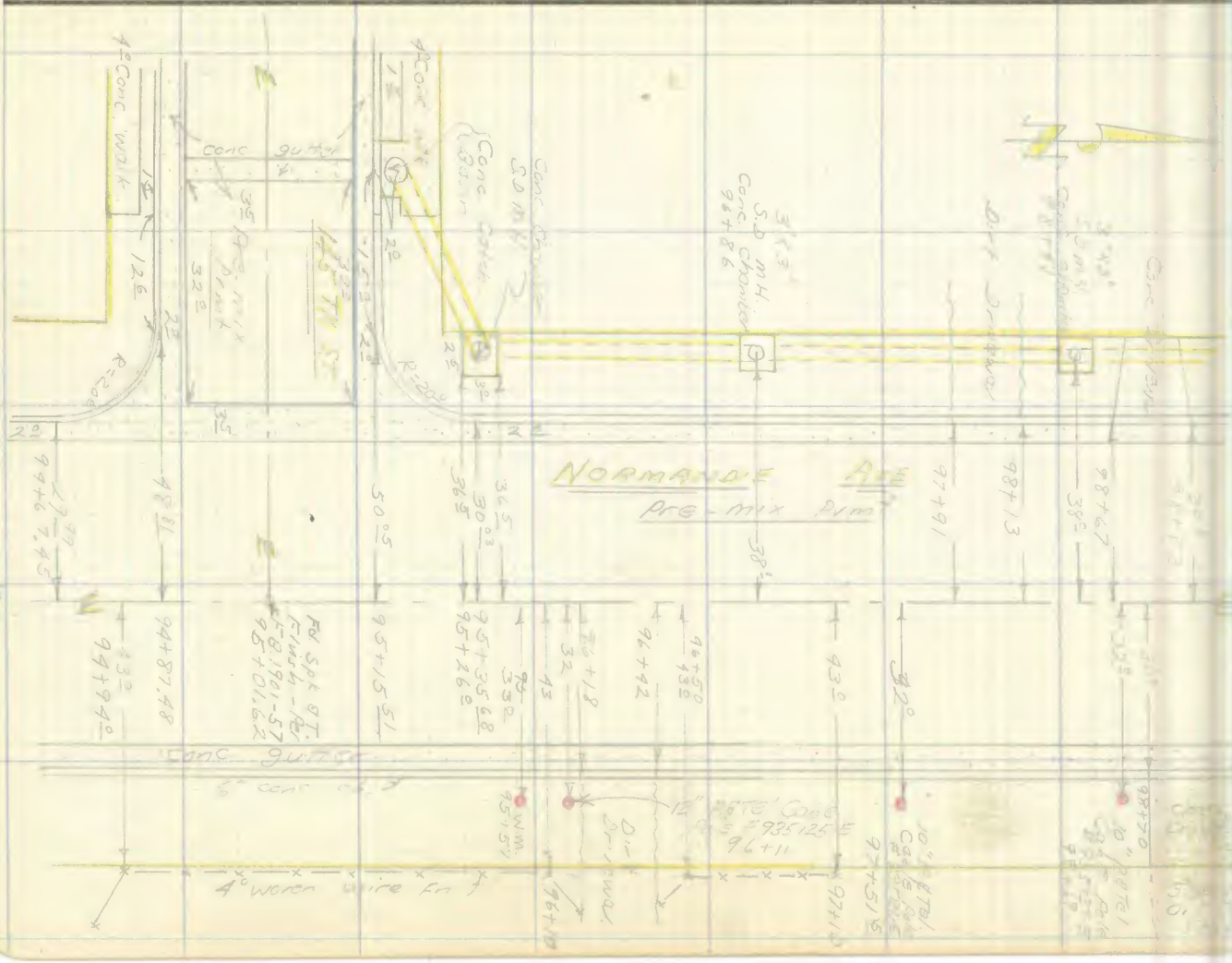

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RETURN TO
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726 LOS ANGELES COUNTY
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F. B. _____ PG. _____

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RETURN TO
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726 LOS ANGELES COUNTY
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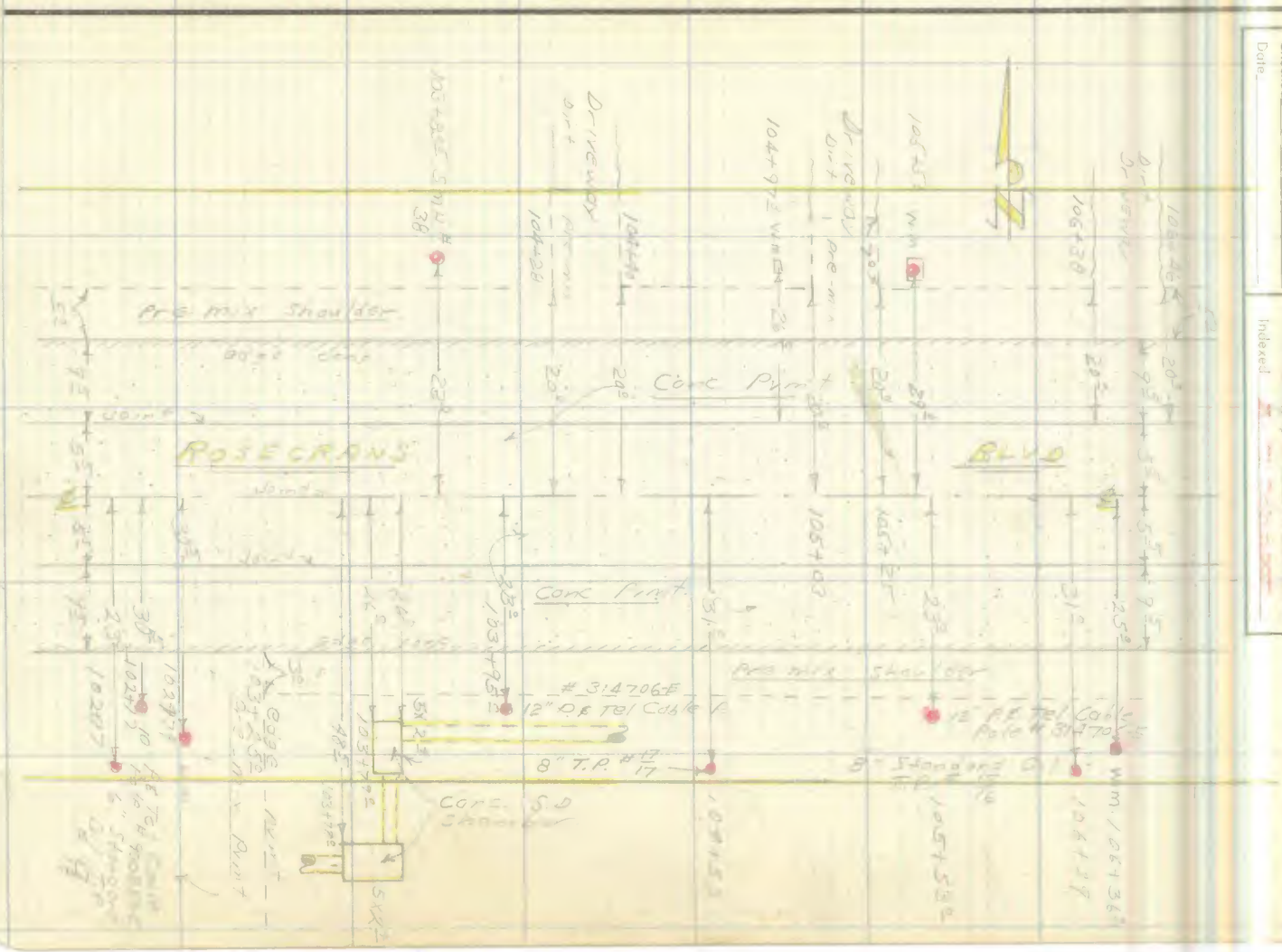

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RETURN TO
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Notes Ck'd by	Survey of
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F. B. Pg. 79

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RETURN TO
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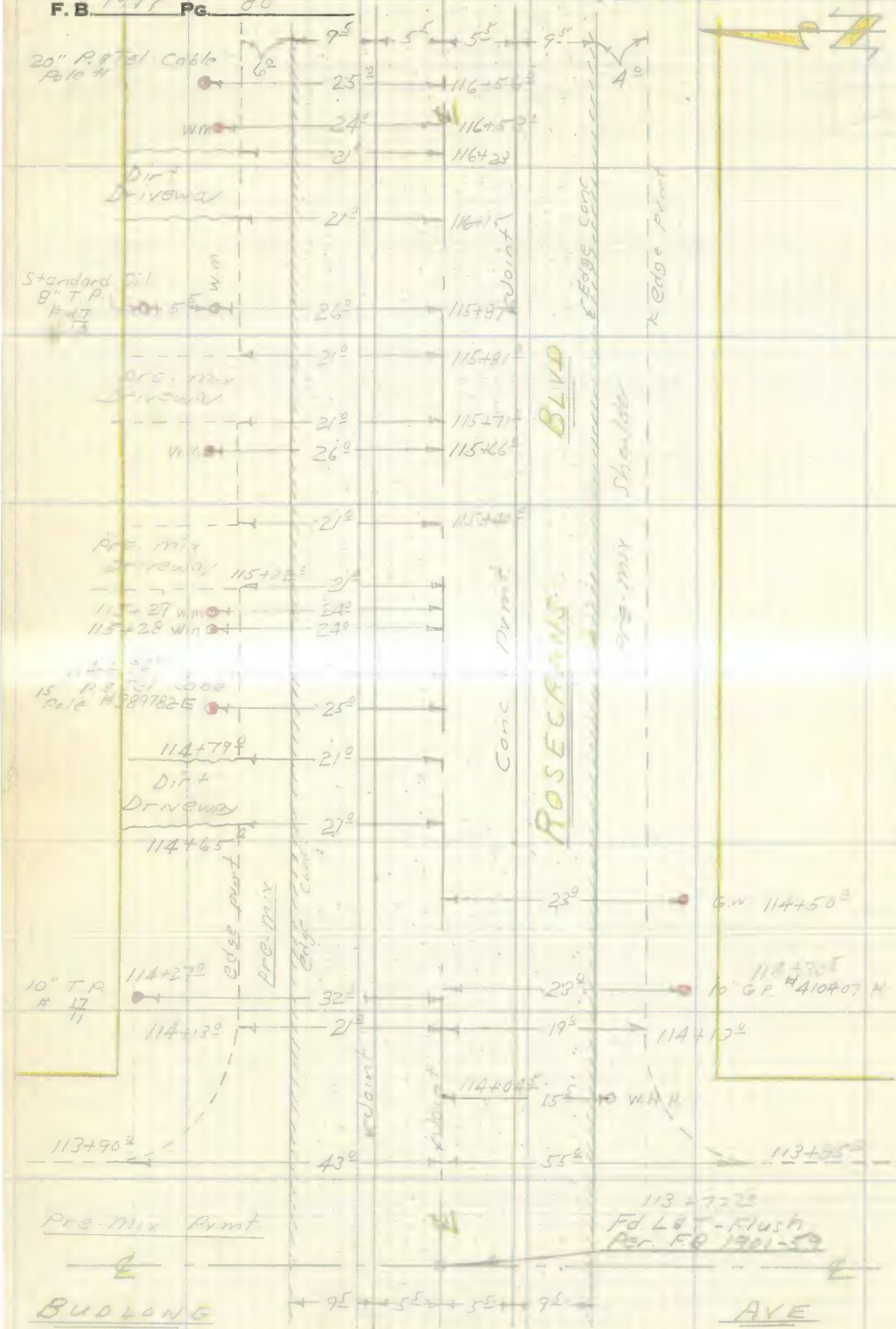

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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Map No.	W. O. Tape No. St'd. °F
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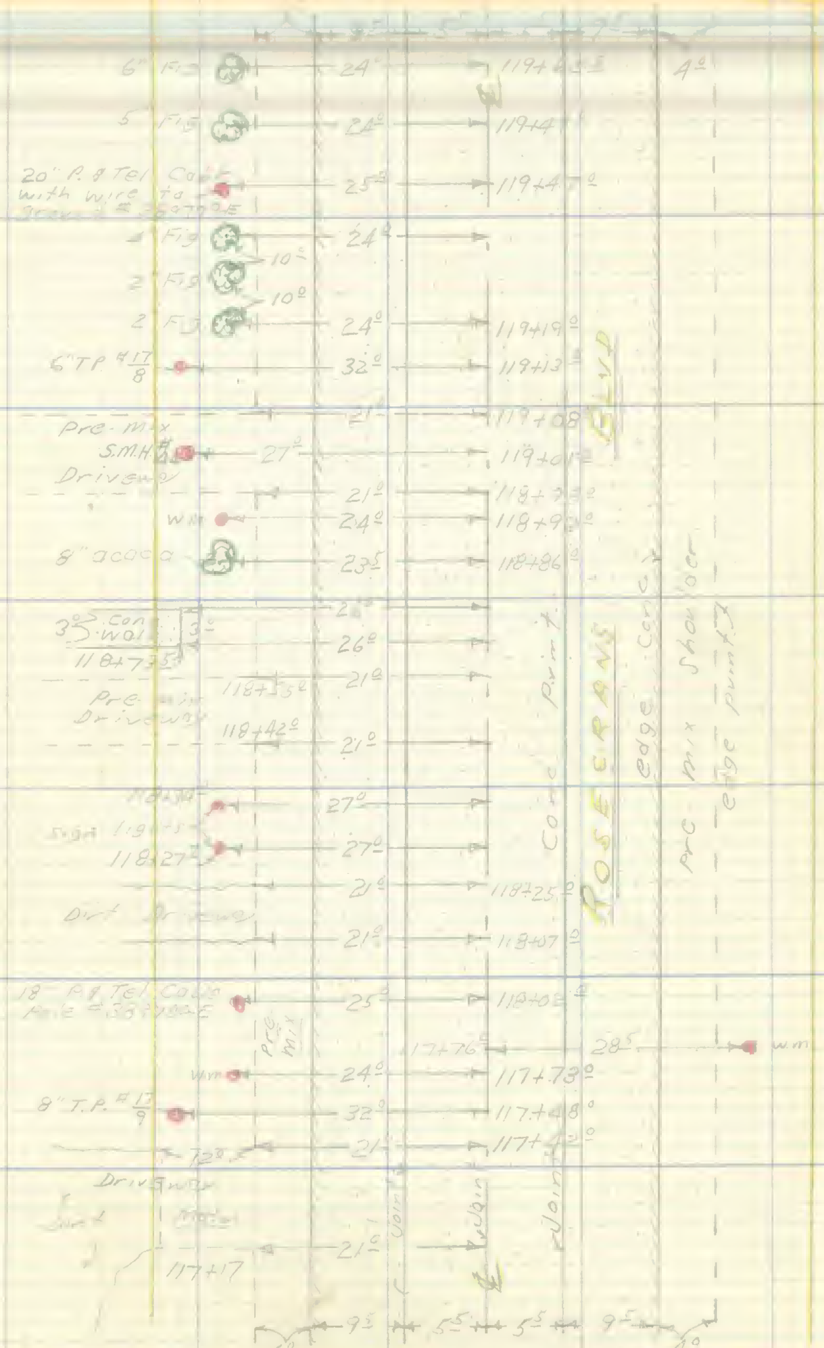

RETURN TO
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RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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76F309S 247 4-53

RETURN TO
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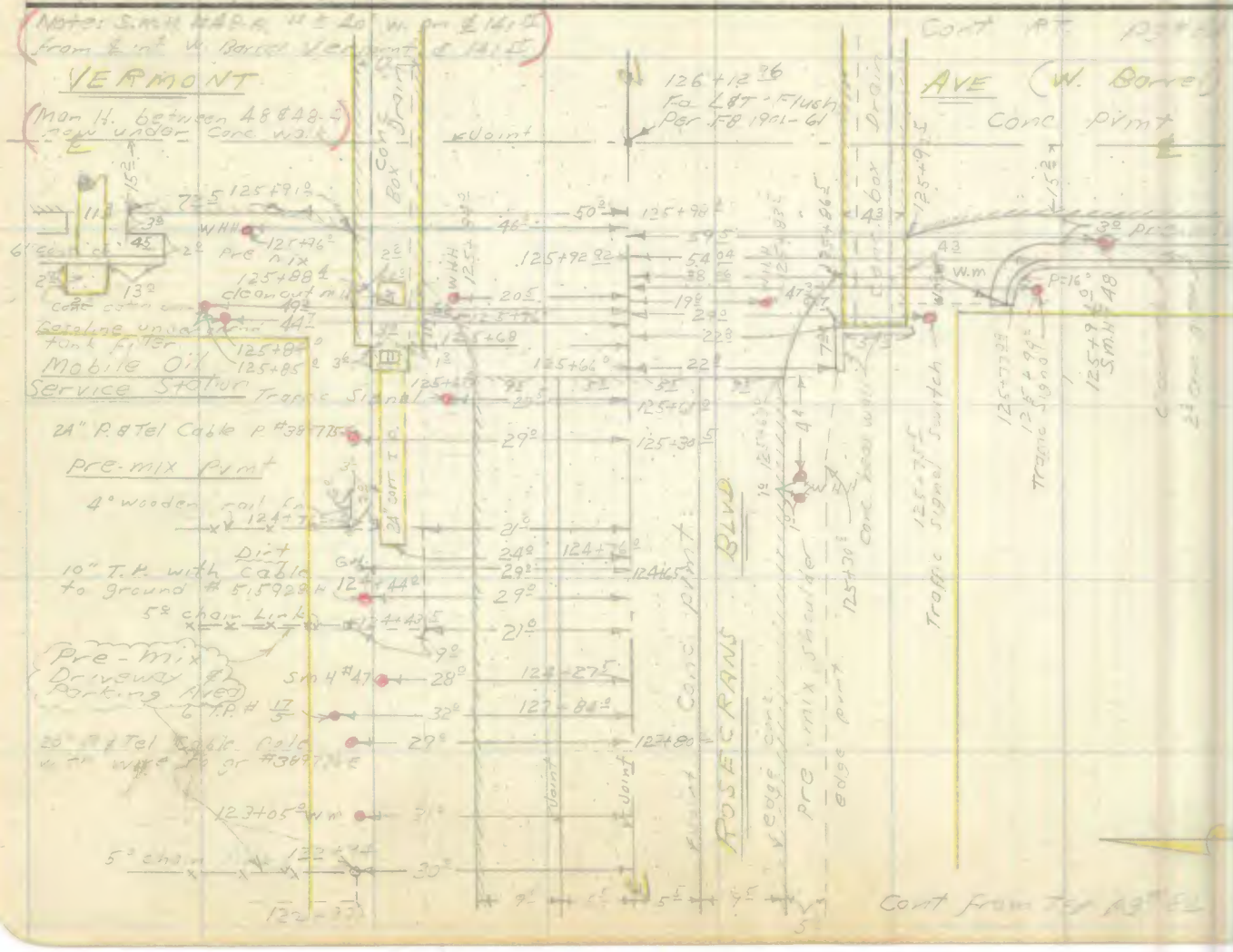

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RETURN TO
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F. B. 1217 PG. 44

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726 LOS ANGELES COUNTY
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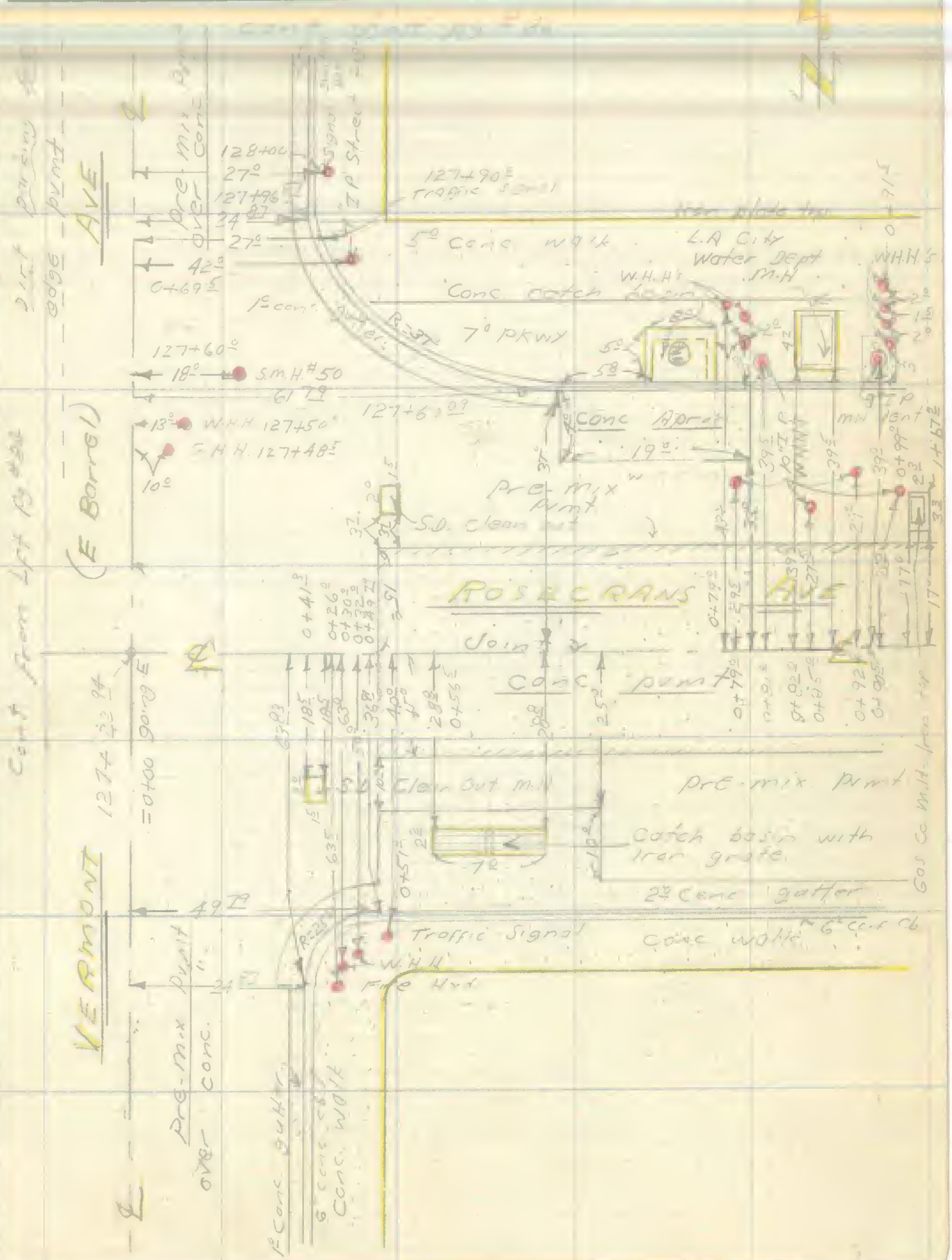

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RETURN TO
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Map No.	W. O. Tape No. St'd. °F
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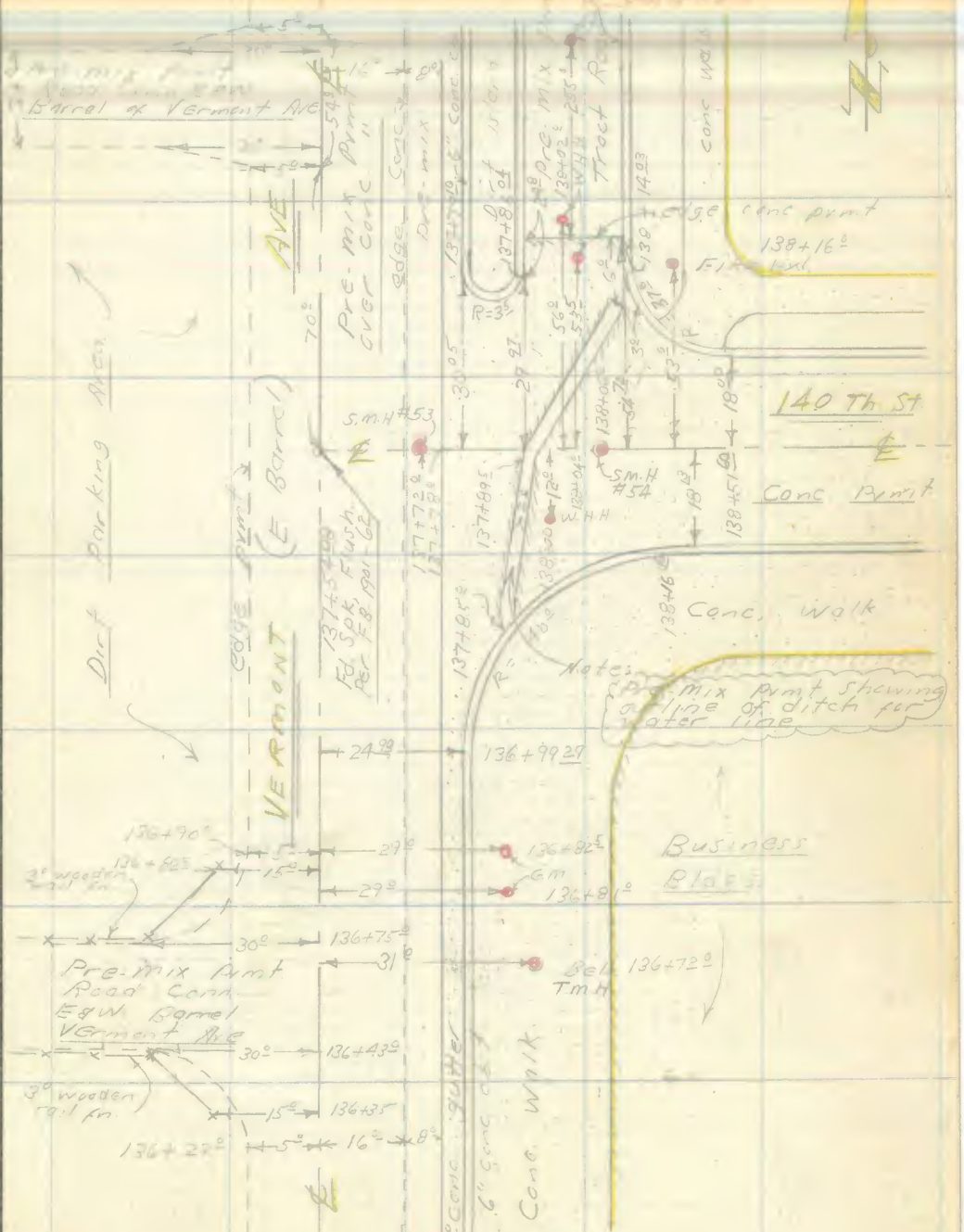

Cont from top pg #86

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Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S 247 4-53

F. B. 1917 Pg. 88

Cont. from top pg # 87

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
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Note: Any Additions or Changes on This Sheet Must be Made or Circled In Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Normandie Ave
Map No.	W. O. 6901 Tape No. Sr'd. °F
Office Work	Surveyed by English
Checked	Notes Sappell Date 10-53
Date	Indexed

F. B. [illegible] PG. [illegible]

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726 LOS ANGELES COUNTY
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76F309S 247 4-53

F. B. 1917 PG. 90

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Notes Ck'd by	Survey of Normandie Ave.
Map No.	W. O. 6943 Tape No. [illegible] St'd. 68 °F
Office Work	Surveyed by Blanchard
Checked	Notes Blanchard Date 2-11-54
Date	Indexed

F. B. PG.

NORMANDIE AVE STORM DRAIN

J.N. 6943

Invert elevations from station 3+47.74 to station 43+29.28

Party
Blanchard
Uharriet
Gurdwin
Robbins
Oben

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RETURN TO
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726 LOS ANGELES COUNTY
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76F3099 247 4-53

F. B. 1917 PG. 92

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76L298 307 5-49

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
BMSY3015	1 04	34 41		33 371	BMSY 3015 = KE75 NORMANDIE AVE (E. [illegible])
					730' ± S ℄ 168 ± L & T IN N.W. COR. OF [illegible]
					PLATFORM OF MEADOW PARK DAIRY BLDG. 175' [illegible]
					HO. #16940 & 75' ± E ℄ NORMANDIE AVE.
T.B.M. #1			2 06	32 35	T.B.M. #1, 1x2 STAKE 288' ± E OF NORMANDIE
					AVE. & 80' ± S OF MEADOW PARK DAIRY [illegible]
BMSY3015		34 41	1 04	33 37	
BMSY3014	5 28	38 34		33 058	BMSY 3014 PER FB 1901-14
MH #5B			5 29	33 05	W. RIM
BMSY3014			5 28	33 06	
BM KE72	4 82	39 40		34 582	BM KE73 PER F.B 1901-14
MH #7			4 71	34 67	W RIM
BM KE72			4 82	34 58	
BM KE72	4 62	40 15		35 534	BM KE72 PER FB 1901-13
MH #8A			4 40	35 75	W RIM
BM KE72			4 62	35 53	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of [illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. [illegible] PG. [illegible]

76L298 307 5-49

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	
BM KE 71	4 72	43 36		39 637	PER FB 1901-13
MH #9			5 14	38 22	S. RIM
			5 11	38 25	N. RIM
BM KE 71			4 72	38 64	
BM KE 71	4 72	43 36		39 637	PER FB 1901-13
M.H #10A			5 66	37 70	W. RIM
BM KE 71			4 72	38 64	
BM KE 70	4 61	44 88		40 269	PER FB 1901-12
MH #11A			4 82	40 06	W. RIM
BM KE 70			4 61	40 27	
BM KE 69	4 46	45 46		41 996	PER FB 1901-12
M.H. #15A			4 87	40 59	W. RIM
BM KE 69			4 46	41 00	
BM KE 69	6 33	47 33		41 996	PER FB 1901-12
MH #17A			5 21	42 12	W. RIM
B.M KE 69			6 33	41 00	

Profile
X-Sec.
No.
Plotted
Date
Checked
Date
Notes Red.
Date
Notes Chkd.
Date
Division No.
Job No.
Notes
Date
F.B. 1901 PG. 14
Survey of
Survey by J. H. BLANCHARD
Indexed

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
BM KE68	5 25	48 36		43 109	PER FB 1901-12	
M.H #18A			4 85	43 51	W RIM	
BM KE68			5 25	43 11		
BM KE68	5 30	48 41		43 109	PER F.B. 1901-12	
MH #19			5 37	43 04	S. RIM	
			5 40	43 01	N. RIM	
B.M KE68			5 80	43 11		

Profile No. ____ Date ____ Notes Red ____ Date ____ Plotted ____ Job No. ____ Division No. ____

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Survey by H. H. BLAIRFIELD Notes ____ Date ____

Map No. ____ Date ____ Indexed ____ Date ____

F.B. [illegible] PG. [illegible]

F.B. 1917 PG. 96

Job No. C243 Division No. _____ Notes Red. _____ Plotted _____ Profile

Survey of Leonard Rd SD Date _____ Date _____ No. _____

Survey by F. H. BLANCHARD Notes F.H.B. Notes Chkd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

STATION	B. S.	H. I.	F. S.	ELEV.

76L298 307 5-49

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76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M. #1	2 67	35 02		32 35		
M.H. #2 A			25 06	9 96	18" outlet W	4 20 rod 19 36 meas 1 50 diam 25.06
MH #3	4 96	34 99		30 03	E. rim. FB 1901/127	4.96 rod 9 52 meas. 1 25 diam 15.73
			15 73	19 26	15" outlet south	4.96 rod meas diam
			15 70	19 29 ?	15" inlet north	
MH #5B	4 60	37 65		33 05	W rim F.B. 1917/93	4.60 rod 10.08 meas .67 diam 15 35
			15 35	22 30	8" outlet West	
MH #6	4 62	39 41		34 79	W. rim F.B. 1901/36	4.62 rod 12 64 meas 1 25 diam 18.51
			18 51	20 90	15" outlet S	4.62 rod 12 66 meas 1 25 diam 18.53
			18 53	20 88	15" inlet N	
			17 52	21 89	8" inlet East	4.62 rod [illegible] .67 diam 17.52
MH #7	4 72	39 41		34 69	W rim F.B. 1917/93	4.71 rod 11 81 meas .67 diam 17.19
			17 19	22.22	8" outlet W	
MH #8	4 74	40 38		35 64	E rim F.B. 1901/147	4.74 rod 12 81 meas 1.25 diam 18.80
			18 80	21 58	15" outlet S.	4.74 rod 12.79 meas 1 25 diam 18.78
			18 78	21 60	15" inlet N	4.74 rod 12 61 meas .67 diam 18.02
			18 02	22 36	8" inlet E	

Profile No. ____ Date ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. ____ Division No. ____ Survey of ____ Survey by C. H. BLANCHARD Notes ____ Date ____ Map No. ____ Indexed ____ Date ____

X-Sec. No. ____ Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____

F.B. 1901 PG. 33

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
MH #8A	4 98	40 73		35 75	F.B. 1917/93 W. rim	4.98 rod 11 57 meas 67 diam 17.22
			17 22	23 51	8" outlet W	
MH #9	5 11	43 36		3[illegible] 25	F.B. 1917/94 n. rim	
			19 97	23 39	15" outlet south	5 14 rod 13 58 meas 1.25 diam 19 97
			19 94	23 42	15' inlet north	5 11 rod 13 58 meas 1 25 diam 19.94
MH #10	4 94	43 78		38 84	F.B. 1901/147 W rim	
			19 56	24.22	15" outlet south	4.94 rod 13 37 meas 1 25 diam 19.56
			19 49	24.29	15" inlet north	4 94 rod 13 30 meas 1 25 diam 19.49
			19 06	24.72	8" inlet east	4 94 rod 13 45 meas .67 19.06
MH #10A	5 10	42 80		37 70	F.B. 1917/94 W rim	5.10 rod 11 14 meas 67 diam 16.91
			16 91	2[illegible] 89	8" outlet West	
MH #11	5 56	45 12		37 56	F.B. 1901/151 S. rim	
			19 19	25 93	15" outlet south	5.56 rod 12 38 meas 1 25 diam 19.19
			19 13	25 99	15' inlet north	5 56 rod 12 32 meas 1 25 diam 19.13
			18 51	2[illegible] 61	8" inlet east	5.56 rod 12 28 meas .67 diam 18.51

F.B. 1917 PG. 98

Job No. [illegible] Division No. [illegible] Notes Red. Plotted No. Profile

Survey of Normandie Ave. S.D. Date Date X-Sec.

Survey by F. H. BLANCHARD Notes F.H.B. Notes Chkd. Checked No.

Indexed Date Date

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.		
MH #11A	5 13	45 19		40 06	F.B. 1917/40 W rim	5.13 rod 1169 meas 67 diam 17.49
			17 49	27 70	8" outlet w	
MH #12	4 89	44 99		40 10	F.B. 1901/155 W. rim	4.89 rod 1250 meas 125 diam 18.64
			18 64	26 35	15" outlet south	4.89 rod 1250 meas 125 diam 18.64
			18 64	26 35	15" inlet North	
MH #13	4 83	44 99		40 16	F.B. 1901/157 S. rim	4.83 rod 1249 meas 125 diam 18.57
			18 57	26 42	15" outlet south	4.83 rod 1250 meas 125 diam 18.58
			18 58	26 41	15" inlet north	
MH #14	4 85	45 22		40 37	F.B. 1901/159 N. rim	4.85 rod 1251 meas 125 diam 18.61
			18 61	26 61	15" outlet south	4.85 rod 1250 meas 125 diam 18.60
			18 60	26 62	15" inlet north	48[illegible] 125[illegible] [illegible] 18.6[illegible]
			18 06	27 16	8" inlet east	
MH #15	4 50	45 65		41 15	F.B. 1901/163 N. rim	4.50 rod 1290 meas 125 diam 18.65
			18 65	27 00	15" outlet south	4.50 rod 1289 meas 125 diam 18.64
			18 64	27 01	15" inlet north	4.50 rod 1277 meas 67 diam 17.94
			17 94	27 71	8" inlet east	

Profile No. ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of ____ Notes ____ Date ____
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. ____ PG. ____

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.		
MH #15A	480	45 39		40 59	F.B. 1917/94 w rim	4.80 rod. 1123 meas. .67 16.70
			16 70	28 69	8" outlet west	
MH. #16	576	47 31		41 55	F.B. 1901/167 E rim	5.82 rod 1286 meas 1.25 diam 19.93
			19 93	27 38	15" outlet south	5.82 rod 1287 meas 1.25 diam 19.94
			19 94	27 37	15" inlet north	
MH #17	563	47 29		41 66	F.B. 1901/169 E rim	5.66 rod 1291 meas 1.25 diam 19.82
			19 82	27 47	15" outlet south	5.66 rod 1291 meas 1.25 diam 19.82
			19 82	27 47	15" inlet north	5.63 rod 1258 meas .67 diam 18.88
			18 88	28 41	8" inlet east	
MH #17A	490	47 02		42 12	F.B. 1917/94 W. rim	4.90 rod 742 meas .67 diam 12.99
			12 99	34 03	8" outlet west	
MH #18	551	48 46		42 95	F.B. 1901/171 E. rim	5.54 rod 1378 meas 1.25 diam 20.57
			20 57	27 89	15" outlet south	5.54 rod 1377 meas 1.25 20.56
			20 56	27 90	15" inlet north	5.51 rod 1301 meas .67 diam 19.19
			19 19	29 27	8" inlet east	

F.B. 1917 PG. 100

Job No. [illegible] Division No. [illegible] Notes Red. Plotted Profile
Survey of Normandie Ave. S.D. Date Date No.
Survey by F. H. BLANCHARD Notes Chkd. Checked X-Sec.
Indexed Date Date No.

76L298 307 5-49

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.			
MH 18A	5 06	48 57		43 51	F.B. 1917/18 W. rim	5.06 rod 8.27 meas .67 diam 14.00	
			14 00	34 57	8" outlet W.		
MH #19	5 42	48 46		43 04	F.B. 1917/95 S. rim	5.41 rod 13.85 meas 1.25 diam 20.51	5.42 rod 13.84 meas 1.25 diam 20.51
			20 51	27 95	15" outlet south		
			20 51	27 95	15" inlet north		
MH #20	5 35	49 89		44 54	F.B. 1901/178 E. rim	5.38 rod 14.75 meas 1.25 diam 21.38	5.38 rod 14.73 meas 1.25 diam 21.36
			21 38	28 51	15" outlet South		
			21 36	28 53	15" inlet north		

Profile No. ____ Date ____ Notes Red. ____ Plotted ____ Date ____ Job No. ____ Division No. ____ Survey of Normandie Hospital

X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Date ____ Survey by H. [illegible] Notes ____ Date ____

Map No. ____ Date ____ Indexed ____ Date ____

F.B. ____ PG. ____

F.B. 1917 PG. 102

Job No. _____ Division No. _____ Notes Red. _____ Plotted _____

Profile No. _____

Survey of [illegible]

Date _____ Date _____

Survey by F. H. BLANCHARD Notes [illegible]

Notes Chkd. _____ Checked _____

X-Sec. No. _____

Indexed _____ Date _____ Date _____ Date _____

STATION	B. S.	H. I.	F. S.	ELEV.

76L298 307 5-49

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Notes Ck'd by	Survey of
Map No.	W. O. Tape No. Sr'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. PG.

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RETURN TO
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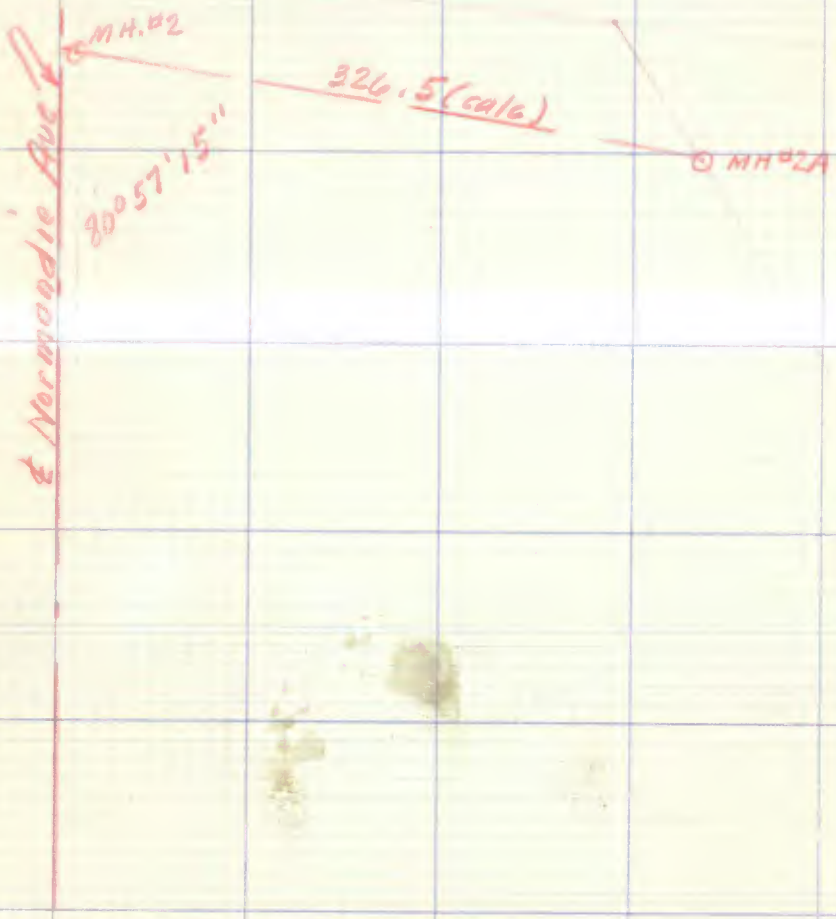
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Note: Distances & Angles shown in red are calculated.

See pg 104 for calc. tie to M.H. #2

76F3095 247 4-53

F. B. 1910 Pg. 134



RETURN TO
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Notes Ck'd by	Survey of Normandie Ave.
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by English
Checked	Notes Sheet Date
Date	Indexed

F. B. PG.

NORMANDIE AVE.
STORM DRAIN
PROJECT No 10
J.N. 6224.00

ADDITIONAL
TOPOG. & X-SECTIONS

Aug. 17 1954
English
Sappell
Lind
Santucci

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RETURN TO
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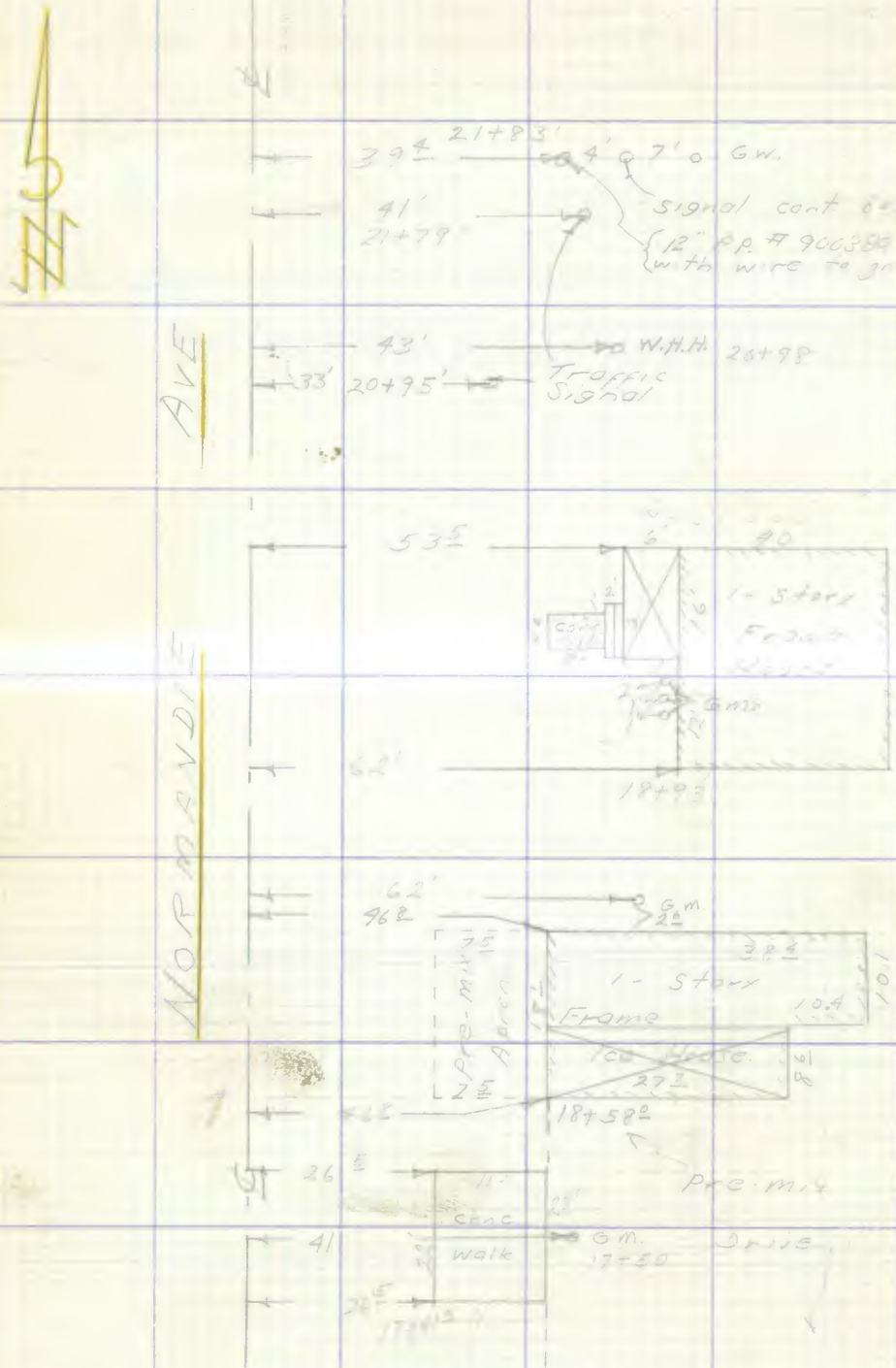
ENGINEERING BLDG.

76F3098 247 4-53

F. B. 1917 Pg. 106

To bk # 107



RETURN TO
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726 LOS ANGELES COUNTY
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76F3095 247 4-53

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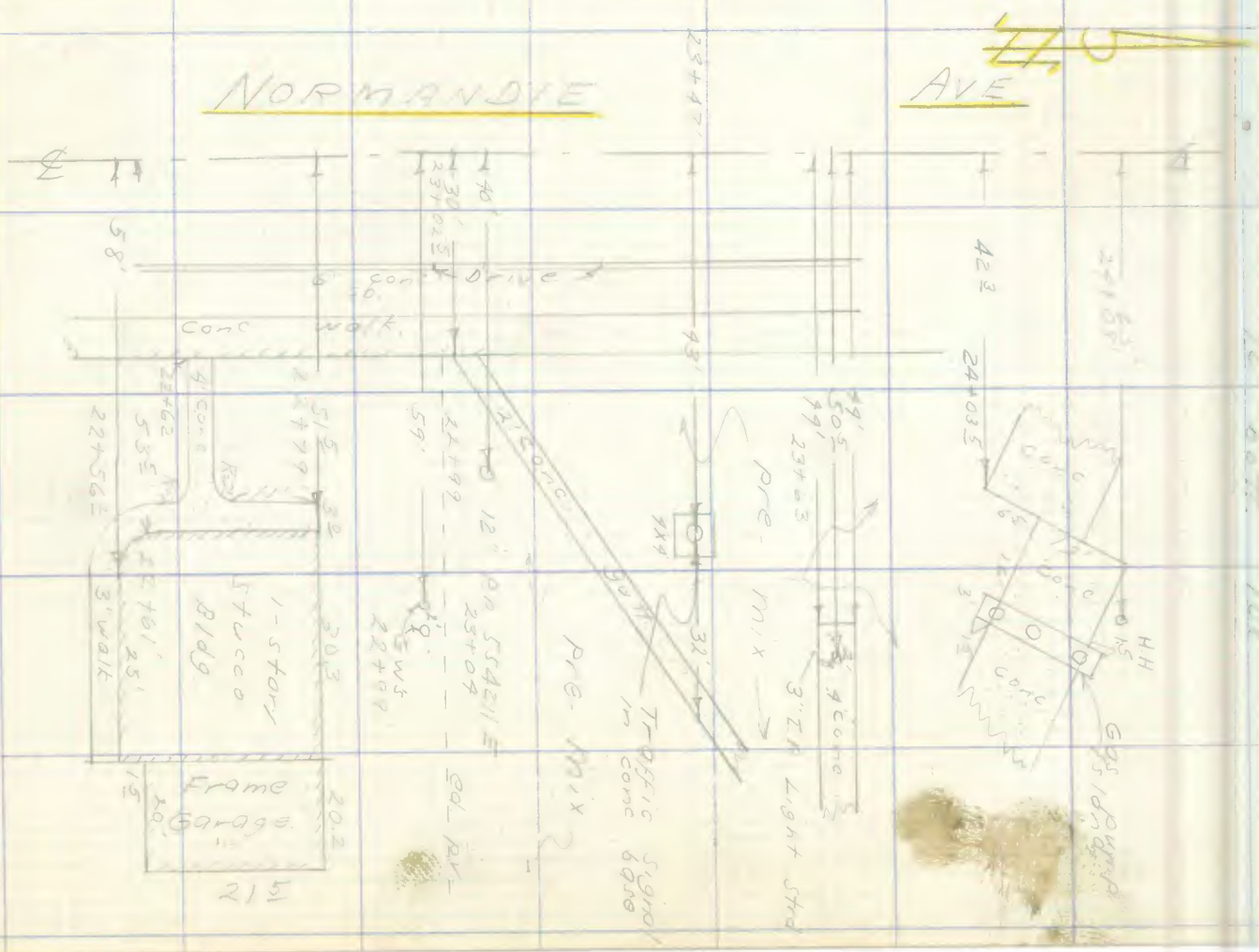

Notes Ck'd by _____
Map No. _____
Office Work _____
Checked _____
Date _____

Survey of _____
W. O. _____ Tape No. _____ St'd _____ of
Surveyed by _____
Notes _____ Date _____
Indexed _____

F. B. _____ Pg. _____

F. B. 1917 Pg. 108

To bott 109

RETURN TO
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726 LOS ANGELES COUNTY
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From top 107

76F3098 247 4-53

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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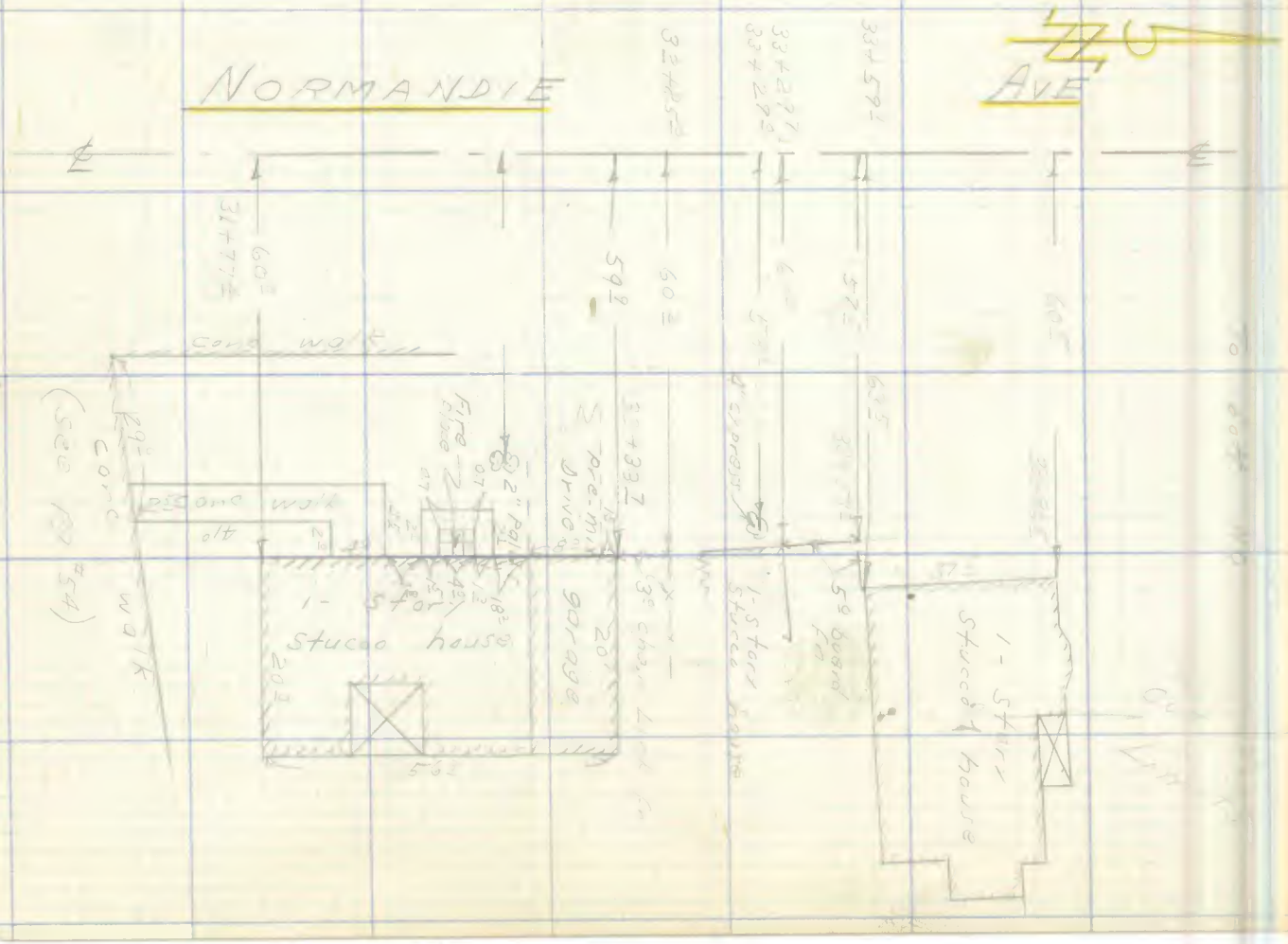
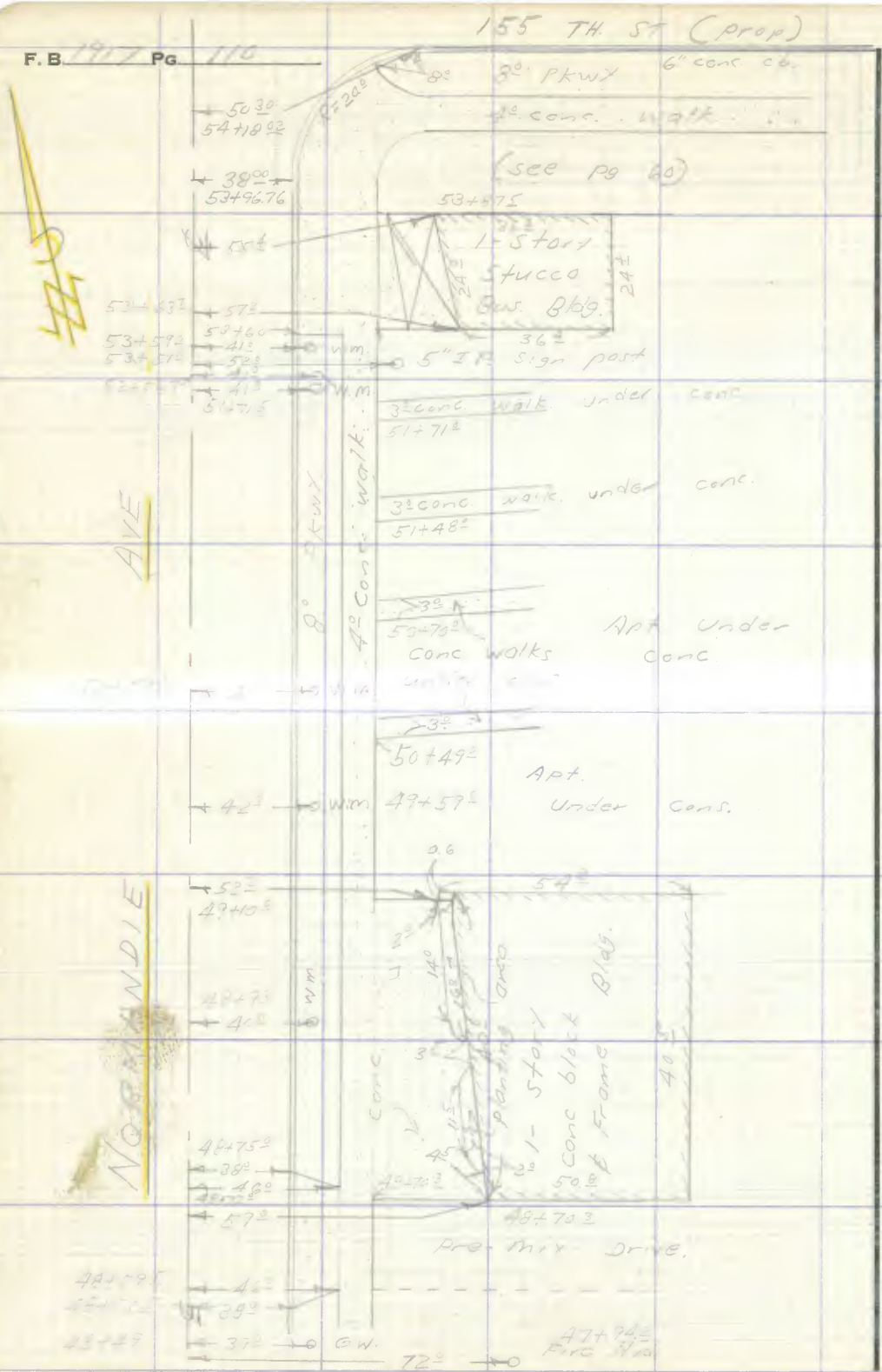


Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of
W. O. Tape No. Sr'd. °F
Surveyed by
Notes
Indexed Date

F. B. Pg.

F. B. 1917 Pg. 110



From top 109

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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76L298 307 5-49

PLEASE RETURN TO
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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
	Additional X-Sections - Normandie Ave. & (60 F.)					
	from: 166th St. - To: 155th St.					
(fd)	(X-section [illegible] & S.D.)					
B.M. KE-73	5 69	40 27		34 58	KE-73, elev. = 34.582, F.B. 1901-14	
					Normandie Ave. & 166th St., [illegible]	
					Bt. Spk. in cb. 10' S. of S. [illegible]	
19+00			5 [illegible]	[illegible]		℄ S.D.
19+00			4 [illegible]	[illegible]		31' R.
20+00			[illegible]	[illegible]		℄ S.D.
			5 [illegible]	[illegible]		9' R. [illegible]
			4 [illegible]	[illegible]		31' R.
21+00			4 [illegible]	[illegible]		℄ S.D.
			4 1	[illegible]		31' R.
T.P.	8 60	43 71	5 [illegible]	[illegible]	Spk.	
23+00			5 50	[illegible]		℄ S.D.
			5 [illegible]	[illegible]		31' R.
24+00			5 [illegible]	[illegible]		℄ S.D.
			5 [illegible]	38 [illegible]		31' R.
25+00			5 [illegible]	[illegible]		℄ S.D.
			4 50	[illegible]		31' R.
T.P.	6 07	44 83	[illegible]	38 [illegible]	Spk.	
[illegible]			6 0	38 8		℄ S.D.
			5 8	39 0		31' R.

Profile No. ____ Notes Fed. ____ Plotted ____ Job No. ____ Division No. ____ F.B. ____ PG. ____
X-Sec. No. ____ Date ____ Date ____ Survey of ____ Notes ____ Date ____
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 5-49

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
27+00		44 83	6 0	38 8		℄ S.D.
			5 3	39 5		31' R.
28+00			5 4	39 4		℄ S.D.
			5 0	39 7		31' R.
30+00			5 1	39 7		℄ S.D.
			4 8	40 0		31' R.
31+00			4 7	40 1		℄ S.D.
			4 4	40 4		31' R.
T.P.	6 26	46 12	4 97	39 16		
33+00			5 80	40 12		℄ S.D.
			4 9	41 2		31' R.
34+00			5 5	40 6		℄ S.D.
			5 2	40 7		31' R.
35+00			5 6	40 5		℄ S.D.
(Fd.)			5 1	41 0		28' R.
B.M. K.E. 69	6 86	47 85	5 [illegible]	40 [illegible]	K.E. #69, el. = 9896, F.B. 1901-12	
					Normandie Ave. & 161st St. N.E. Cor	
					Bt. Sp K. in ob. 15' N. of N. end CR.	
36+00			6 0	41 [illegible]		24' R
37+00			5 4	42 [illegible]		"
38+00			5 0	42 [illegible]		"

F.B. [illegible] PG. [illegible]
Job No. [illegible] Division No. [illegible] Notes Red. ____ Plotted ____ Profile
Survey of Normandie Ave. Date ____ Date ____ No. ____
Survey by English Notes Chkd. ____ Checked ____ X-Sec.
Indexed ____ Date ____ Date ____ No. ____

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.		
40+00		47 85	4 0	43 8		24' R.
42+00			2 9	44 9		26' "
43+00			2 5	45 3		" "
T.P.	5 49	50 06	3 28	44 57		
44+00			4 2	45 9		26' R.
45+00			4 3	45 8		"
46+00			3 8	46 3		
47+00			3 7	46 4		15' Brk
			3 5	46 6		26'
48+00			3 9	46 2		13' Brk
			3 2	46 9		15' "
			3 2	46 9		20'
T.P.	7 49	53 33	4 22	45 84		
50+00			6 4	46 9		17' R. Brk
			5 3	47 8		19' "
			5 5	47 8		26' "
51+00			6 3	47 0		21' Brk
			5 3	48 0		23'
			5 3	48 0		26'
52+00			5 9	47 4		22' "
			5 1	48 2		24' "
			50	47.3		28' "

Profile Notes Red. Plotted Job No. Division No.
No. Date Date Survey of
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Indexed Date

F.B. PG.

76L298 307 5-49

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STATION	B. S.	H. I.	F. S.	ELEV.		
53+00		53 33	5 6	4 7 7		15 R Brk.
			4 9	4 4		17 " "
			4 4	4 9		30 "
54+00			5 3	4		18 " Brk.
			4 9	4 4		20 " "
(fd.)			4 8	4 5		32 "
B.M. K.E. 65			5 33	4 00	K.E. -65, el.= 48008, F.B. 1901-11	
					Normandie Ave. & 155th St., S.E. Cor.	
					Bt. Sp.K. in cb. 25' S. of S. end C.R.	

F.B. 1901 Pg. 114

Job No. 6224.00 Division No. 10 Notes Red. Date Plotted Date No. Profile

Survey of Normandie Ave. Notes Date Checked Date No. X-Sec.

Survey by English Notes Date Checked Date No.

Indexed

PWFB 0619

226

F. B. 115 PG. 2

Notes Ck'd by	Survey of Normandie Ave S.D.
Map No.	W. O. Tape No. 345 St'd. 68 °F
Office Work	Surveyed by M. A. Van Dercn
Checked	Notes Van Date 11-9-54
Date	Indexed

JN 6224.00

LINE CHANGE ON NORMANDIE AVE S.D.

SEE FB 1991-79

11-9-54
Van Dercn
Richards
Baxcn
Mccullough
Nunez

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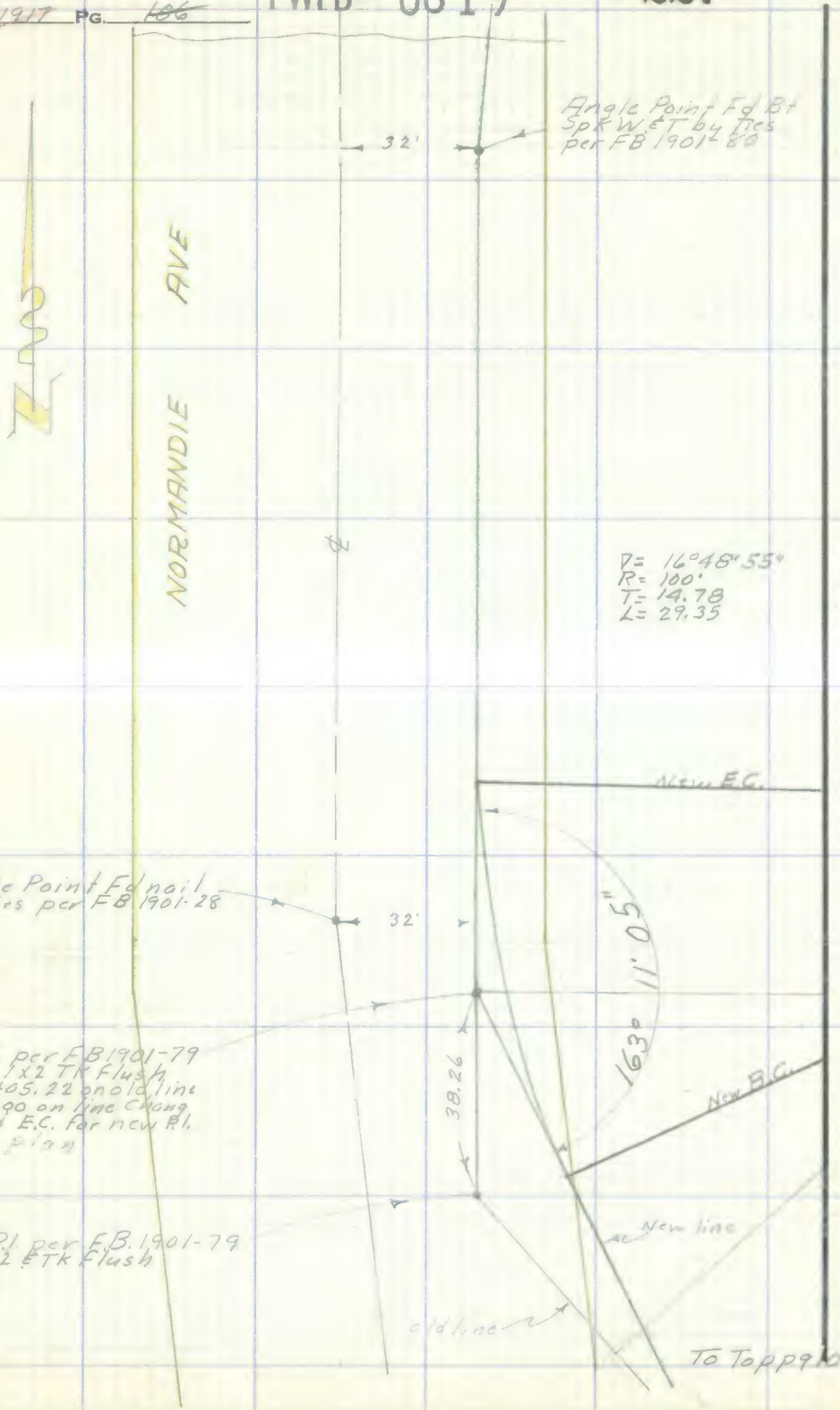
76F309S S&E #247. 8-54

F. B. 1917 Pg. ~~146~~ ~~186~~ PWFB 0619 227



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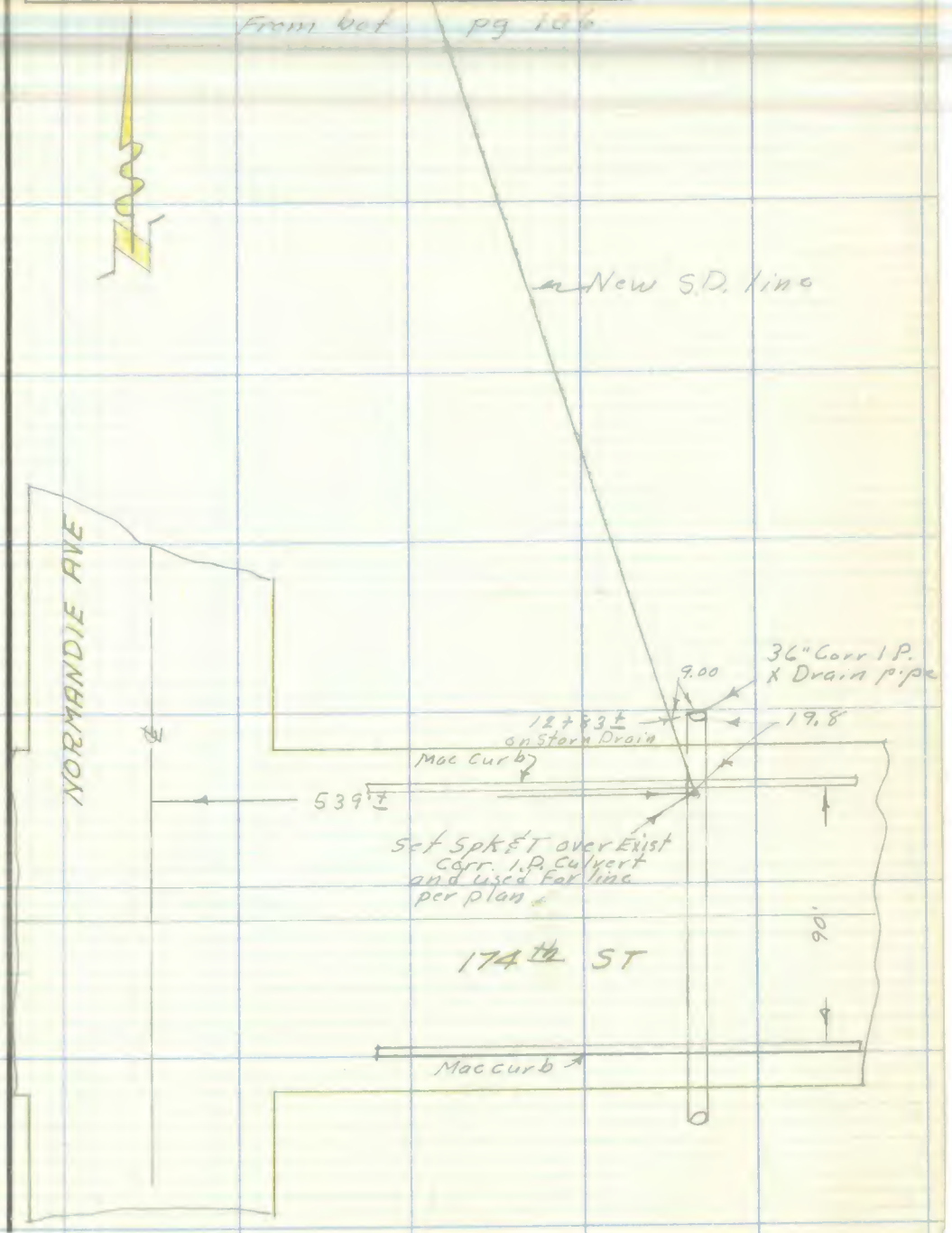
PWEB 0619

228

Notes Ck'd by	Survey of Normandie Ave SU
Map No.	W. O. [illegible] Tape No. [illegible] St'd [illegible] °F
Office Work	Surveyed by M.A. Van Deren
Checked	Notes [illegible] Date 11-9-54
Date	Indexed

F. B. [illegible] Pg [illegible]



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76F309S S&E #247. 8-54

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F.B. 1917 PG. 118

Profile No.	Notes Red.	Plotted	Job No. 6224.00	Division No. 10	F. B. 1917	Pg. 119 / 109
	Date	Date	Survey of Normandie Ave SD			
X-Sec. No.	Notes Chkd.	Checked	Survey by Van Deren	Notes Van	Date 11-9-54	
	Date	Date	Map No.	Indexed	Date	

JN 6224.00

Cross Sections on line Change

From Normandie Ave To 174th ST

NORMANDIE AVE. SD

11-9-54

Van Deren
Richards
Bazen
Mc Cullough
Nunez

STATION	B. S.	H. I.	F. S.	ELEV.

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76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	LT ℄ East	℄ Rt ℄ West
B.M.# 113-34	9 05	26 95		17 .90	BM 113-34 Elev = 17.903 FB 1901-15 Normandie Ave. (W. side) 1100'± South of the ℄ 168th St Flood Control Brass Cap Man in Conc head wall. 1' South of the N. end. ℄ 50'± West ℄ Normandie Ave. and stamped 113-34 East Side of RR Tracks	
0+00			54	21.5		℄ drain
"			442	22.53		4.5 Tp. BK ℄ edge bldr.
"			455	22.40		13.5 edge Pvt.
"			55	21.4	3.5 bot. BK.	
"			45	22.4	16' BK.	
"			30	23.9	30' Gd.	
"			01	26.8	60' Gd.	
0+16.5			53	21 6		℄ Tp. BK
0+22			86	18 3		℄ bot. BK.
0+50			109	16.0		℄ drain
"			114	15.5		6' bot BK
"			50	21 9		20' Top BK
"			560	21.35		31' edge Pvt.
"			118	15.1	3' bot. BK	
"			69	20.0	30' Gd.	

F. B. 1917 Pg. 120 ~~140~~ Job No. 6224 Division No. 10 Notes Red. Plotted No. Profile
Survey of Normandie Ave S.D. Date 11-9-54 Date X-Sec.
Survey by Van Deren Notes Van Notes Chkd. Checked No.
Indexed Date Date Date

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	LT. & East	℄ P.T. & West
0+50		26.95	29	24.0	60' Gd.	
T.P.	6.03	21.99	10.99	15.96		
0+73			68	15.2		℄ drain
"			81	13.9		12' Top BK.
"			105	11.5		18' bot. BK. & edge ditch
1+00			93	12.7		℄ drain
"			99	12.1		5' Top BK. & edge ditch
"			122	9.8		7' Bot. BK.
"			66	15.4	30' BK.	
"			09	21.1	60' Gd.	
1+06			100	12.0		℄ drain edge ditch
1+09			118	10.2		℄ & bot BK.
1+25			117	10.3		℄ drain & ℄ ditch
1+41			108	11.2		℄ " " bot. BK.
1+43			94	12.6		℄ " & Top BK.
1+50			91	12.9		℄ drain
"			75	14.5		30' Gd.
"			65	15.5		40' BK.
"			161	20.39		53' Top BK.
"			155	20.45		60' Pvt.
"			94	12.6	3' Top BK. & edge ditch	

Profile Notes Red. ____ Plotted ____ Job No. 1242 Division No. 10 F. B. 1917 Pg. 121 44

No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of ____ Survey by Van Dereu Notes Bot. ____ Date 12-3-56

X-Sec. No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & East	℄ Rt. & West
1+50		21 99	10 4	11 6	4' bot BK.	
"			11 1	10 9	10' ℄ ditch	
"			11 3	[illegible]	15' bot BK	
"			10 2	[illegible]	16' Top BK.	
"			9 4	[illegible]	30' Gd.	
"			6 6	[illegible]	54' BK	
"			4 5	[illegible]	60' Gd.	
"			1 4	[illegible]	85' Top BK.	
2+00			7 6	[illegible]		℄ drain
"			9 4	[illegible]		30' Gd
"			9 3	[illegible]		39' bot BK
"			1 9	[illegible]		60' Top BK.
"			10 2	[illegible]	24' Top BK. & ditch	
"			11 4	10 6	25' Bot. BK " "	
"			11 7	10 3	28' ℄ ditch	
"			11 5	[illegible]	31' edge ditch bot.	
"			10 0	12 0	32' Top BK.	
"			8 7	[illegible]	60' Gd.	
"			4 3	[illegible]	100' Gd.	
T. P.	7 28	19 52	9 75	12 24		
2+50			7 4	12		℄ drain

F. B. 1917 PG. 122 Lt

Job No. 6224.00 Division No. 10 Notes Red. Plotted No.

Survey of Normandie Ave SD Date 11-9-54 Date X-Sec.

Survey by VanDeren Notes Van Notes Chkd. Checked

Indexed Date Date Date No.

Profile

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STATION	B. S.	H. I.	F. S.	ELEV.	LT. & East	℄ Rt. & West
2+50		1952	73	122		30' Gd
"			68	127		60' bot. BK
"			77	118	30' Top BK. & edge ditch	
"			91	104	32' Bot BK.	
"			97	98	35' ℄ ditch	
"			99	96	38' Bot BK	
"			78	117	40' Top BK. & edge ditch	
"			68	127	60' Gd.	
			29	166	100' Gd.	
3+00			76	119		℄ drain
"			72	123		30' Gd.
"			65	130		60' Gd.
"			76	119	30' Top BK. & edge ditch	
"			92	103	31.5 bot BK.	
"			97	98	37.5' ℄ ditch	
"			94	101	41' Bot BK.	
"			77	118	43.5' Top BK. & edge ditch	
"			68	127	60' Gd.	
"			28	167	100' Gd.	
3+50			74	121		℄ drain
			70	125		30' Gd.

Profile Notes Red. ____ Plotted ____ Job No. 1974 [illegible] Division No. 10 F. B. 1917 Pg. 123 43

No. ____ Date ____ Date ____ Survey of [illegible] Survey by [illegible] Notes [illegible] Date 11-9-59

X-Sec. Notes Chkd. ____ Checked ____ Map No. ____ Indexed ____ Date ____

No. ____ Date ____ Date ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & East	℄ Rt. & West
3+50		1952	62	13 3		60' Gd.
"			74	1 1	36.5 Top BK & edge ditch	
"			90	10 5	38' Bot BK.	
"			91	10 4	44' ℄ ditch	
"			90	1 5	50' bot BK	
"			80	5	51' Top BK. & edge ditch	
"			74	1 1	60' Gd.	
"			43	5 2	100' Gd.	
4+00			77	8		℄ drain
4+07			78	7		℄ drain opp. & Point in ditch
"			67	12 8		30' Gd.
"			48	4 7		60' Gd. & Bot. BK.
"			01	1 4		80' Top BK.
"			77	11 8	46' Top BK & edge ditch	
"			89	6	48' Bot. BK.	
"			99	6	53' ℄ ditch	
"			89	10 6	58' Bot BK.	
"			77	11 8	59' Top BK. & edge ditch	
"			55	10 0	100' Gd.	
4+50			79	11 6		℄ drain
"			69	12 6		30' Gd.

F. B. 1917 Pg. 124 144 Job No. 622400 Division No. 10 Notes Red. Plotted Profile
Survey of Normandie Ave SD Date 10-9-54 Date No.
Survey by VanDeren Notes Chkd. Checked X-Sec.
Indexed Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt ℄ East	℄ Rt. ℄ West
4+50		1952	55	[illegible]		60' Gd
"			79	116	3' Top BK ℄ edge ditch	
"			89	106	18' ℄ ditch	
"			79	[illegible]	36' Top BK ℄ edge ditch	
"			79	[illegible]	60' Gd	
"			55	[illegible]	100' Gd	
4+82			79	116		℄ drain ℄ edge ditch
5+02			92	103		℄ " ℄ ditch
5+19			91	[illegible]		℄ Bot BK
5+24			81	[illegible]		℄ drain Top BK ℄ [illegible]
T.P.	536	1777	711	1241		
5+50			60	118		℄ drain
"			64	[illegible]		11' Top BK ℄ edge ditch
"			72	108		14' Bot BK
"			74	109		19' ℄ ditch
"			70	108		24' bot BK
"			65	113		28' Top BK ℄ edge ditch
"			46	[illegible]		60' Gd
"			60	118	30' Gd	
"			56	[illegible]	60' Gd	
6+00			60	[illegible]		℄ drain

Profile Notes Red ____ Plotted ____ Job No. 6114401 Division No. 10 F. B. [illegible] Pg. 125

No. ____ Date ____ Survey of [illegible] Notes [illegible] Date [illegible]

X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible]

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & East	℄ Rt. & West.
6+00		17.77	61	11.7		31' Top BK.
"			71	10.7		33' edge ditch
"			77	10.1		36' ℄ ditch
"			71	10.7		39' edge ditch
"			63	11.5		41 Top BK
"			59	9		60' Gd
"			61	11.7	30' Gd.	
"			56	12.2	60' Gd.	
6+50			63	11.5		℄ drain
"			66	11.2		30' Gd.
"			64	11.4		53' Top BK.
"			72	10.6		55' edge ditch
"			75	10.3		58' ℄ ditch
"			69	11.[illegible]		61' edge ditch
"			64	11.[illegible]		63' Top BK.
"			62	[illegible]		75' Gd.
"			59	[illegible]	30' Gd.	
"			55	[illegible]	60' Gd.	
"			34	14.4	100' "	
6+82			62	11.[illegible]		℄ drain opp. & pt. in ditch
"			62	11.[illegible]		30' Gd.

F. B. 1917 PG. 126 1/16

Job No. 6224.00 Division No. 10 Notes Red. Plotted No. Profile

Survey of Normandie Ave SD Date 11-9-54 Date X-Sec.

Survey by Van Deren Notes V Notes Chkd. Checked

Indexed Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	LT & East	℄ Rt & West
6+82		17.77	62	11.6		69' Top BK
"			73	10.5		71' edge ditch
"			78	10.2		73' ℄ ditch
"			72	10.6		76' edge ditch
"			25	15.2		83' Top BK
"			25	15.3		100' Gd
7+00			66	11.2		℄ drain
"			63	11.5		30' Gd
"			63	11.5		64' Top BK
"			75	10.3		66' edge ditch
"			79	9.4		69' ℄ ditch
"			81	9.2		73' edge ditch
"			35	14.3		81' Top BK
"			33	14.5		100' Gd.
"			60	11.9	30' Gd.	
"			61	11.7	51'	
"			44	12.4	150' "	
7+50			66	11.2		℄ drain
"			65	11.3		30' Gd
"			66	11.2		53' Top BK & edge d
"			76	10.2		56' ℄ ditch

Profile Notes Red ____ Plotted ____ Job No. [illegible] Division No. 10 F. B. [illegible] PG. 127

No. ____ Date ____ Date ____ Survey of [illegible]

X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date [illegible]

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & East	℄ Rt. & West
7+50		17 77	70	[illegible]8		60' edge ditch
"			37	[illegible]		67' Top BK.
"			[illegible]	[illegible]8		100' Gd
"			64	[illegible]	30' Gd.	
"			58	[illegible]0	60' "	
"			48	[illegible]	100' "	
8+00			67	[illegible]		℄ drain
"			71	[illegible]		37' edge ditch
"			77	[illegible]		39' ℄ ditch
"			75	[illegible]3		42' edge ditch
"			40	[illegible]		49' Top BK.
"			[illegible]	[illegible]		60' Gd.
"			65	[illegible]3	30' Gd.	
"			63	[illegible]	60' "	
T.P.	728	18 44	661	[illegible]16		
8+50			76	[illegible]		℄ drain
"			82	[illegible]		16' edge ditch
"			90	[illegible]		20' ℄ ditch
"			89	[illegible]		24' edge ditch
"			50	[illegible]		32' Tp. BK.
"			68	[illegible]		60' Gd.

F. B. [illegible] Pg. 128

Job No. 622400 Division No. 10 Notes Red. Plotted Profile

Survey of Normandie Ave SD Date 11-9-59 Date No.

Survey by VanDeren Notes V Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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STATION	B. S.	H. I.	F. S.	ELEV.	LT. & East	℄ Rt. & West
8+50		1844	74	[illegible]	30' Gd	
"			72	[illegible]	60' Gd	
8+87			75	14.9		℄ drain & edge ditch
"			83	8.6		7' ℄ ditch
"			81	16.3		14' edge ditch
"			60	12.4		16' Top BK
"			58	12.6		30' Gd
"			67	11.5		70' Bot. BK
"			25	15.7		82' Top BK
"			15	[illegible]		100' Gd
9+07			91	[illegible]		℄ drain & ℄ ditch
9+19			80	10.6		℄ " edge ditch
9+20			67	[illegible]		℄ " Top BK
"			60	12.4		20' Bot. BK
"			[illegible]	12.2		35' Top BK
"			14	17.[illegible]		65' Gd. on Top [illegible]
"			5[illegible]	12.8		80' Bot. Bank
9+43			37	[illegible]		℄ drain & Top BK [illegible]
"			26	15.8		20' Top BK [illegible]
"			67	11.7		43' Bot. BK
"			54	13.0		70' Gd.

Profile Notes Red ____ Plotted ____ Job No. [illegible] Division No. 10 F. B. 1917 PG. 129

No. ____ Date ____ Date ____ Survey of [illegible]

X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & East	℄ Rt. & West
9+43		18 44	67	7		100' Gd (slough)
"			41	3	7' Top BK	
"			92	2	16' edge ditch	
"			91	3	18' ℄ ditch	
"			89	5	22' edge ditch	
"			77	7	25' Top BK	
"			79	5	50' Gd.	
"			78	6	100' Gd.	
9+59			[illegible]	7		℄ drain & Bot. Bank
"			78	6		30' Gd.
"			77	[illegible]		40' Bot. BK.
"			56	8		48' Top BK.
"			58	6		60' Gd.
"			31	3	17' Top BK	
"			75	9	38' BK.	
"			90	4	39' edge ditch	
"			98	6	43' ℄ ditch	
"			90	4	47' edge ditch	
"			78	6	60' Gd.	
"			78	6	100' Gd.	
9+89			89	5		℄ drain & edge Pond water level

F. B. 1917 Pg. 130 Job No. 6224.00 Division No. 10 Notes Red. Plotted Profile
Survey of Normandie Ave SD Date 11-9-54 Date No.
Survey by VanDorn Notes Notes Chkd. Checked X-Sec.
Indexed Date Date Date No.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt & East	& Rt. & West
9+89		18 44	83	101		30' Gd
"			77	107		60' Gd
"			85	99	[illegible] Bot. BK.	
"			24	160	[illegible] Top BK.	
"			21	163	[illegible] Top BK.	
"			91	93	[illegible] edge [illegible] Bot. BK.	
10+07			97	87		& drain & & Pond
			93	91		12' edge pond
10+26			90	94		& drain & edge pond
11+00			71	113		& drain
12+00			64	120		& "
12+83			851	993	[illegible] 36" [illegible] iron pipe - F.B. [illegible]	
T.P.	810	24 01	253	1591		
T.P.	659	27 12	348	2053		
S.Y 132			884	1828	B.M. No. 132 elev. 18.283 F.B. [illegible] Normally [illegible] W. side 1130 ± S. & 168 [illegible] Brass Cap mon. in [illegible], conc. headwall [illegible] Culvert under P.E.R.R. 98.33 W. & [illegible] W. side of P.E.R.R. Tracks.	

Profile Notes Red. ____ Plotted ____ Job No. [illegible] Division No. [illegible] F. B. [illegible] Pg. 131

No. ____ Date ____ Date ____ Survey of [illegible]

X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 1917 Pg. 132 Job No. 62290 Division No. 10 Notes Red. Plotted Profile

Survey of Normandie Ave SD Date 11-9-59 Date No.

Survey by Van Dercen Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.

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Profile	Notes Red.	Plotted	Job No.	Division No.
No.	Date	Date	Survey of [illegible]	
X-Sec.	Notes Chkd.	Checked	Survey by	Notes [illegible] Date [illegible]
No.	Date	Date	Map No.	Indexed E. C. Johnson Date 9-27-54

F. B. [illegible] PG. 733

[illegible]

[illegible]

M.H. INVERT ELEVATIONS

on

West [illegible] of Vermont
175'± North of [illegible] Ave.
(not in evidence)

&

North side of [illegible]
130'± West of [illegible] Ave.

&

West [illegible] Vermont at [illegible]
6'± West ch. face [illegible]

&

West [illegible] of Vermont 1.2' E. of W. C.L. & 595'
South of [illegible] Ave.

[illegible]
York
[illegible]

ELEV. | F. S. | H. I. | B. S. | STATION

76L298 307 8-53

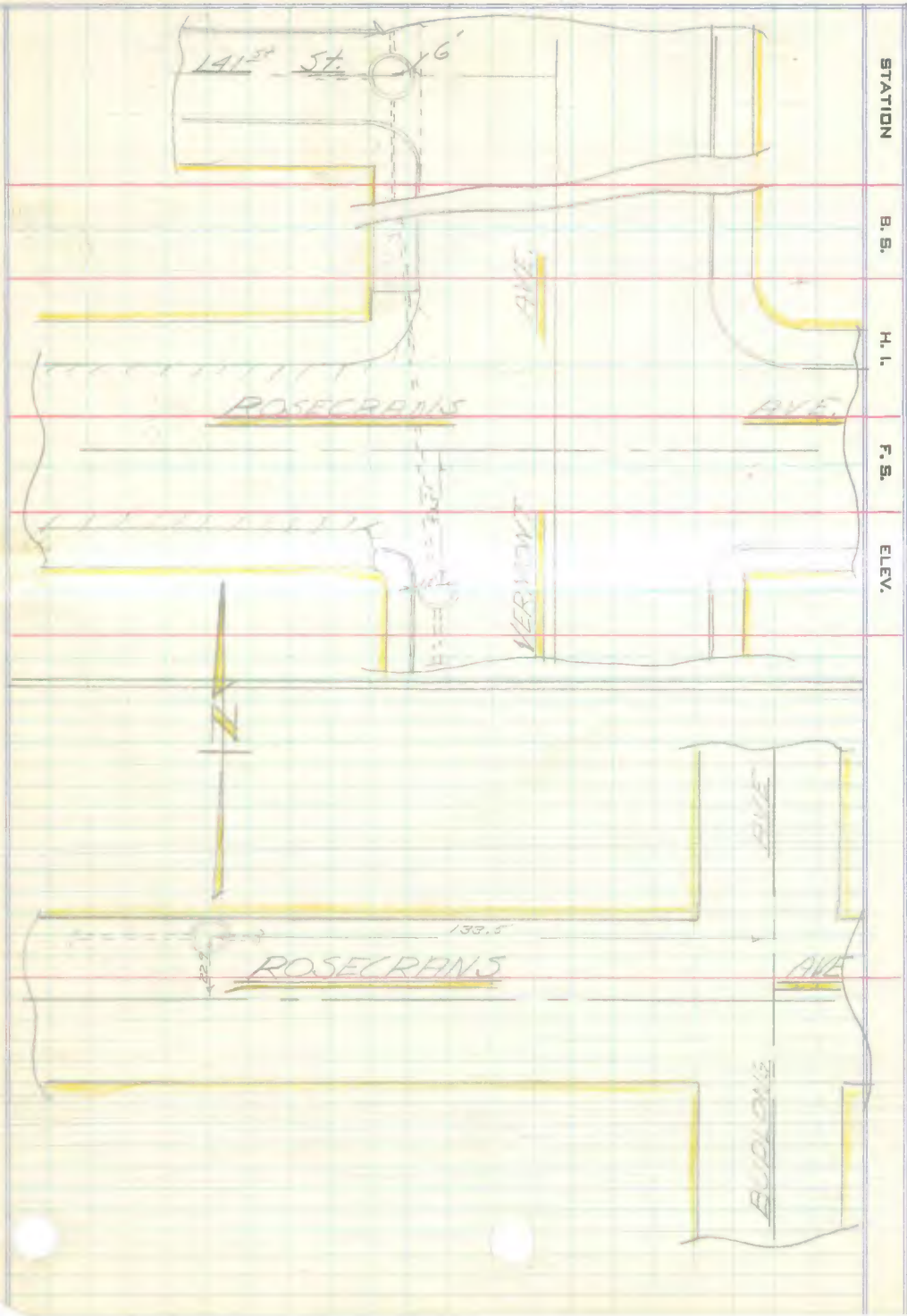
F. B. 1917 Pg. 134

Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed E. C. Johnson Date Date Date No.



STATION | B. S. | H. I. | F. S. | ELEV.

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
					BM [illegible] 52.574'	FB 1901-6
BMKE-54				52.574'	Ros[illegible] Bu[illegible] S.W. Cor. [illegible]	
East rim	(inlet plugged)			50.31'	M.H. 133.5' W. of the ℄ of Bu[illegible]	
					22.9' N. of the ℄ of Rosecrans Ave.	
						EL. on rim = 50.31
						Rim to inside top of pipe 5.[illegible]
						Dia of pipe [illegible]
						Invert EL = 44.3[illegible]
West rim (curved)				50.22'	* " " "	
						EL. on rim 50.2[illegible]
						Rim to inside top of pipe [illegible]
						Dia of [illegible] = [illegible]
						Invert EL 44.3[illegible]
					*(flusher type.)	

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F. B. [illegible] PG. 135

No. ____ Date ____ Date ____ Survey of [illegible]

X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM 21-7				61.51'	BM 21-7 Elev. 61.51 F.B. 1331-12 Rosecrans Ave & Vermont Ave. (E side) at ℄ Intn. City of L.A. Eng. Mon. in well, stamped "Tree Sta. Water B-12"	
North rim (inlet)				62.12'	M.H. on ℄ of 141st St. 6' W of W. ch. W. Rdwy. Vermont Ave.	Rim elev. 62.12 rim to inside top of pipe = 10.90' Dia " " = .67' Invert elev. = 50.55' ✓
South rim (outlet)				62.11'	" " "	Rim elev. = 62.11 rim to inside top of pipe = 10.95' Dia " " = .67' Invert elev. = 50.49' ✓
North rim				60.07'	M.H. 1.2' E of W. ch. W. Rdwy. Vermont Ave. & 595 S of ℄ Rosecrans Ave.	Rim elev. = 60.07' rim to inside top pipe = 11.22' Dia " " = .67' Invert elev. = 48.18' ✓
South rim				60.11'	" " "	Rim elev. = 60.11' rim to inside top pipe = 11.38' Dia " " = .67' Invert elev. = 48.36' ✓

F. B. 1917 Pg. 136

Job No. [illegible] Division No. [illegible] Notes Red. ____ Plotted ____ Profile ____

Survey of Vermont Ave. Sta. [illegible] Date ____ Date ____ No. ____

Survey by [illegible] Notes [illegible] Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed A. Johnson Date ____ Date ____ Date ____ No. ____

NOTES RED. JOB NO. 2020-34 SURVEY OF CRAVELL AVE

DATE SURVEY BY Snyder

NOTES CHKD. NOTES BY [illegible] DATE 1-6-58

DATE INDEXED DATE

F. B. 1917 PG. 137

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
C.I. 2020.34						
CRAVELL AVE S.S. DIST.						
BENCH LEVELS.						
Snyder Le Gault Harrington Benkson						
	Elev. based on L.A. Co. Engr. P.L.N. - '52 Adj.					
	Adj. in book, 1-7-58					
			indexed 7-14-59			

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765420 S & E-353 4-54

76S420 S & E-353 4-54

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JOB NO. 2020.34 SURVEY OF Crenell Ave
SURVEY BY Sizyden DATE 1-6-58
NOTES BY 1712S
INDEXED DATE
NOTES RED. DATE
NOTES CHKD. DATE
F.B. 1917 PG. 136

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
Fd. AT35	145.964				140.964	BM. AT35 EL. 140.964 FB. 1743-176
+	4711		4675			Arrington Ave & Tennadell ST.
π	145.675	-0.114	0.116		-0.1150	N.E. cor. - BT. spk in cb 5' N. of N.
−	4835		4791			end of C.R.
T.P. #1	140.850					
+	4691		4661			
π	145.541	-0.190	0.190		-0.1900	-0.3050
−	4881		4851		140.660	
Set AT 111	140.660				~~140.6598~~	AT 111 EL.
+	5402		5386			Tennadell ST & Crenell Ave
π	146.062	+1.071	1.068		+1.0695	S.E. cor. - BT. spk in cb 5' E of
−	4331		4318			E. end of C.R.
T.P. #2	141.731					
+	5019		5002			
π	146.750	+0.488	0490		+0.4890	
−	4531		4512			
T.P. #3	142.219					
+	4828		4872			
π	147.047	+0.425	0423		+0.4240	+1.9825
−	4403		4449		142.642	
Set AT 112	142.644				~~142.6415~~	B.M. AT 112
+	5188		5118			Crenell Ave (Put ST) E. side 550'±
π	147.782	+1.002	1.003		+1.0025	N. of Tennadell ST. - BT. spk in
−	4136		4115			N.W. cor. conc. drive No. 8246
T.P. #4	143.646					
+	5391		5365			
π	149.037	+1.047	1.047		+1.0470	
−	4344		4318			
T.P. #5	144.693					

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. #5	144.693					Per Pg 138
+	5210		5180			
π	149.903	+0.370	0370		+0.3700	+2.4420
set −	4840		4810		145.062	
AT 113	145.063				~~145.0610~~	B.M. AT 113 EL.
+	5523		5502			Cravell Ave (Put ST) W. side [illegible]
π	150.586	+0.714	0.712		+0.7130	end of ST. − Bt. spl in N.E. [illegible]
−	4809		4790			drive to ho# 8153
T.P. #6	145.777					
+	4061		4105			
π	149.838	−0.660	0.660		−0.6600	
−	4721		4765			
T.P. #7	145.117					
+	4991		5010			
π	150.108	−0.560	0.558		−0.5590	−0.5060
−	5551		5568		144.557	
set AT 114	144.557				~~144.5550~~	B.M. AT 114 EL.
+	4605		4643			Coral Lane (Put ST) W. side
π	149.162	−0.386	0388		−0.3870	200'± S. of N. end of ST. [illegible]
−	4991		5031			in S.E. cor. cone drive [illegible]
T.P. #8	144.171					
+	4412		4403			
π	148.583	−0.954	0.956		−0.9550	−1.3420
set −	5366		5359		143.216	
AT 115	143.217				~~143.2130~~	B.M. AT 115 EL.
+	4338		4318			Coral Lane (Put ST) W. side [illegible]
π	147.555	−0.974	0974		−0.9740	N. of Terradell ST. − Bt. spl [illegible]
−	5312		5292			S.E. cor. cone drive to ho# [illegible]
T.P. #9	142.243					

NOTES RED ____ JOB NO. [illegible] SURVEY OF [illegible]
DATE ____ SURVEY BY [illegible]
NOTES CHKD. ____ NOTES BY [illegible] DATE [illegible]
DATE ____ INDEXED ____ DATE ____

F. B. 1917 PG. 139

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. #9	142.243					Per pg 139
+	4435		4390			
π	146.668	-0.933	0.931		-0.9320	
−	5358		5321			
T.P. #10	141.310					
+	4231		4212			
π	145.541	-1.147	1.146		-1.1465	-3.0425
set −	5378		5358		140.173	−
AT 116	140.163				~~140.1705~~	B.M. AT 116 EL.
+	4065		4093			Terradell ST & Sheridell Ave
π	144.228	-0.526	0.529		-0.5275	S.E. cor. - BT. spk in cb 5' E of
Fd. −	4591		4622		139.646	E. end C.R.
AT 13	139.637				~~139.6430~~	B.M. AT 13 EL. 139.646 FB 1746/176
						Serapis Ave & Terradel ST
						S.W. cor. - BT. spk in cb 5' S. of
						S. end C.R.

JOB NO. 202034 SURVEY OF Crowell Ave NOTES RED.
SURVEY BY Snyder DATE
NOTES BY PRS DATE 1-6-58 NOTES CHKD.
INDEXED DATE DATE

F. B. 1917 PG. 140

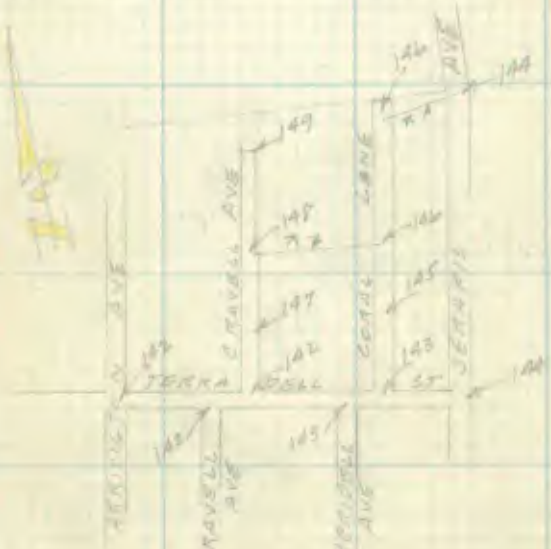
Notes Ck'd by	Survey of [illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible] °F
Office Work	Surveyed by Snyder
Checked	Notes [illegible] Date 1-58
Date	Indexed 1-15-58

F. B. [illegible] PG. [illegible]

J.N. 0303.00
CENTER LINE SURVEY
For
C.I. 2020.34
CRAVELL AVE (PVT ST)

Snyder
Le Gault
Herrington
Banksun

INDEX



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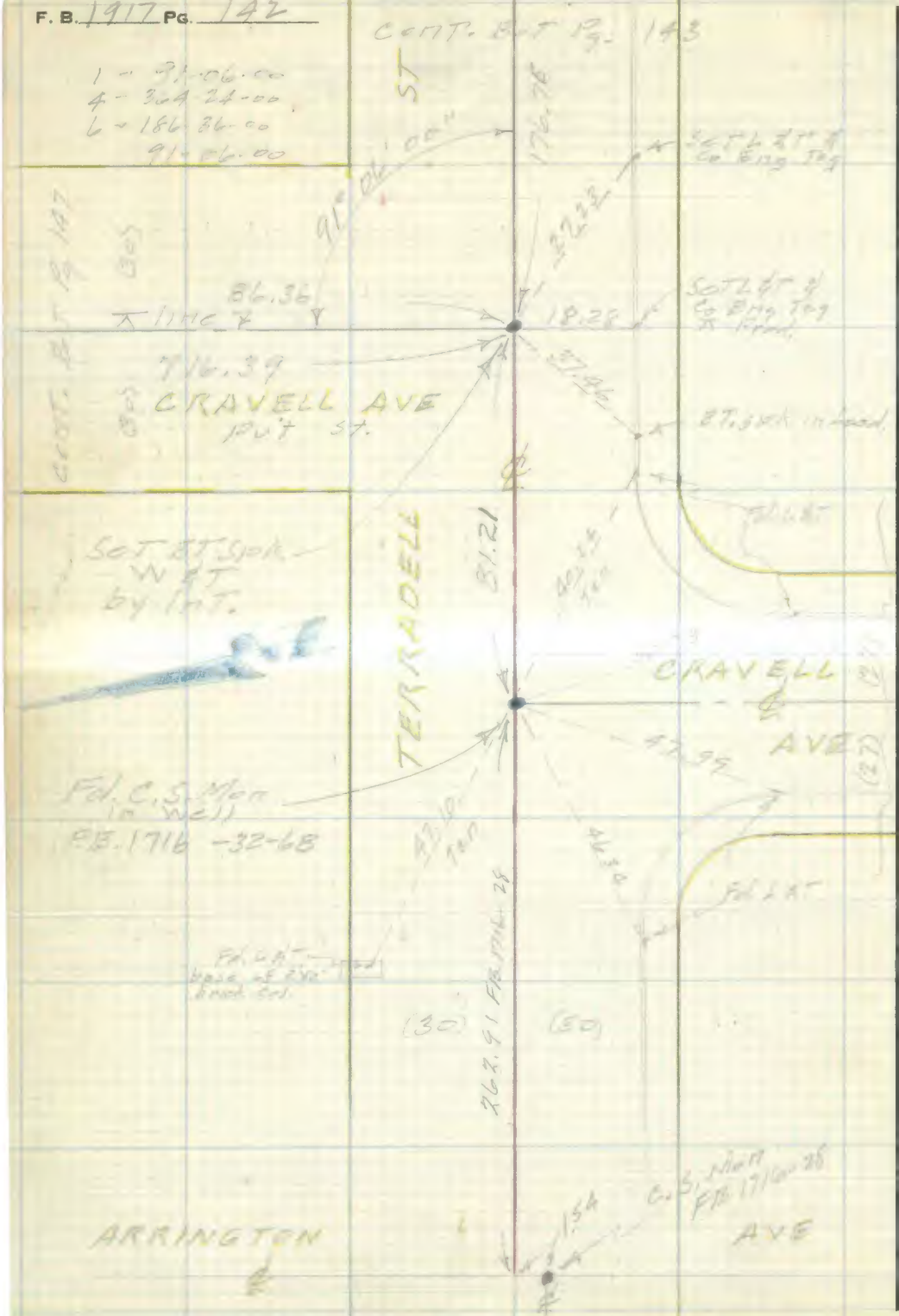
76F309S S&E #247 1-56

F. B. 1917 PG. 142



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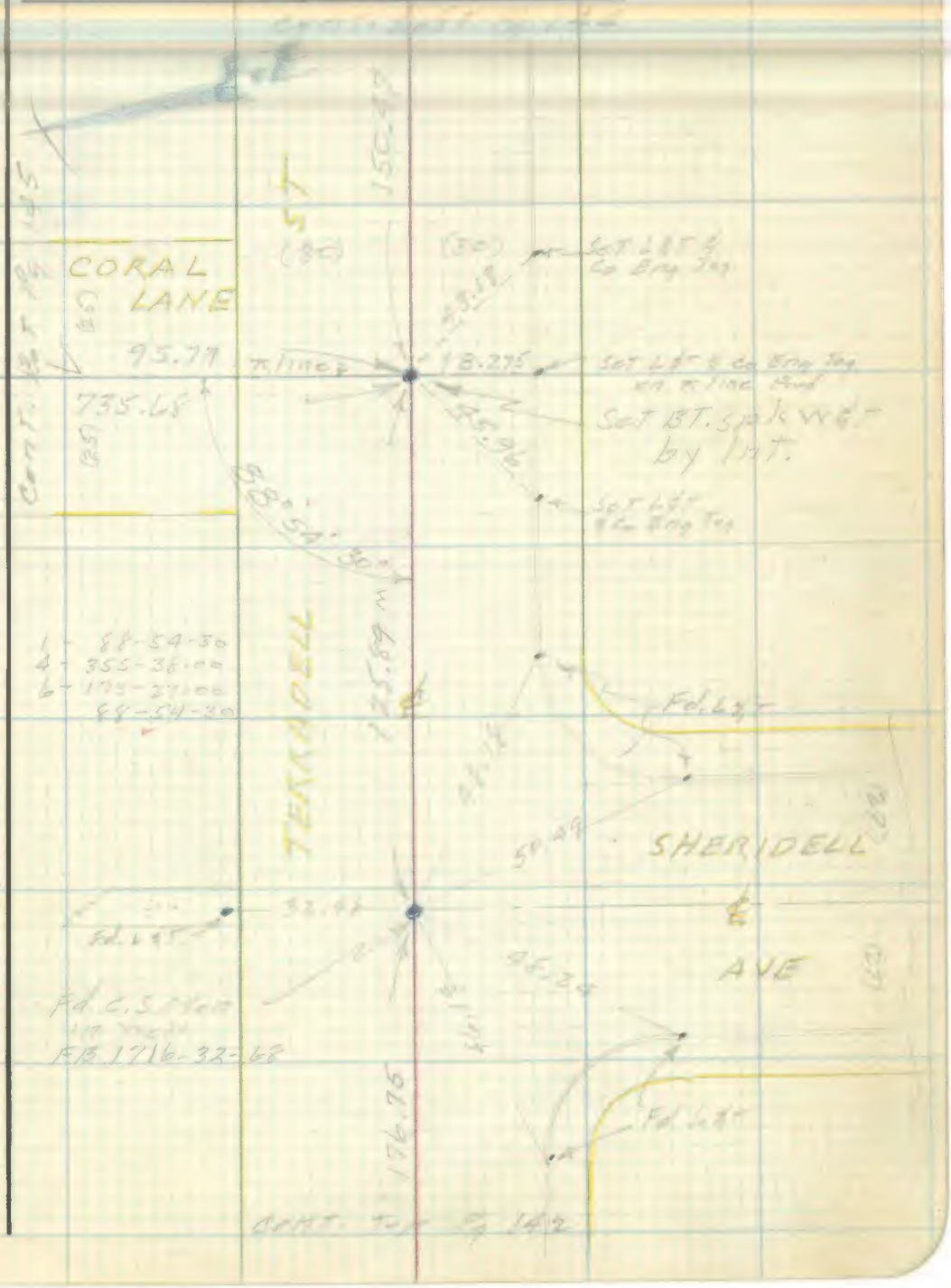
Notes Ck'd by	Survey of [illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible] °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date [illegible]
Date	Indexed [illegible]

F. B. [illegible] Pg. [illegible]



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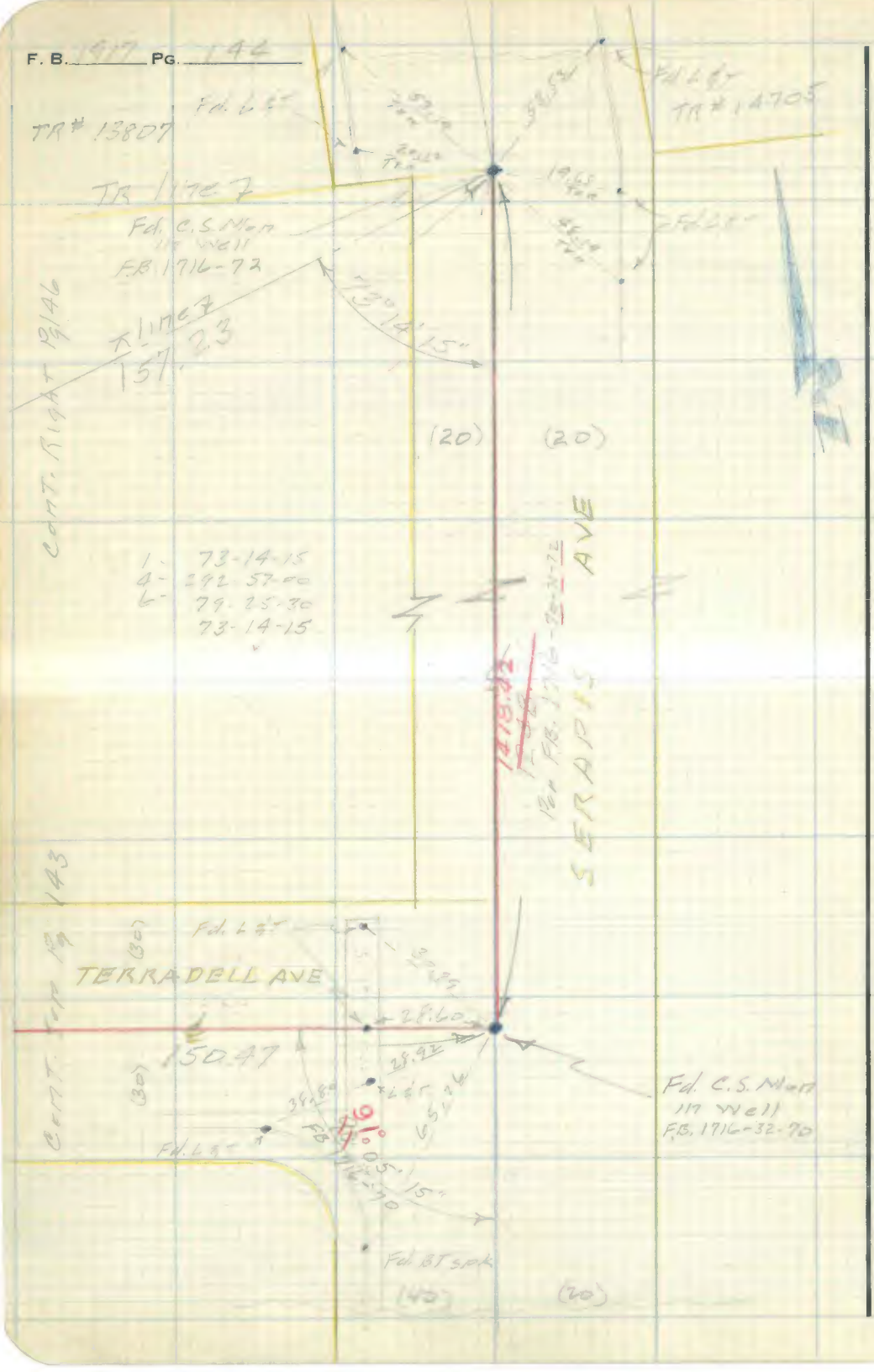
76F309S S&E #247 1-56

F. B. 917 Pg. 146



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Notes Ck'd by	Survey of [illegible]
Map No.	JN [illegible] Tape [illegible] Std [illegible] °F
Office Work	Surveyed by [illegible]
Checked	Notes 1495 Date [illegible]
Date	Indexed E. C. Johnson

F. B. [illegible] Pg. [illegible]

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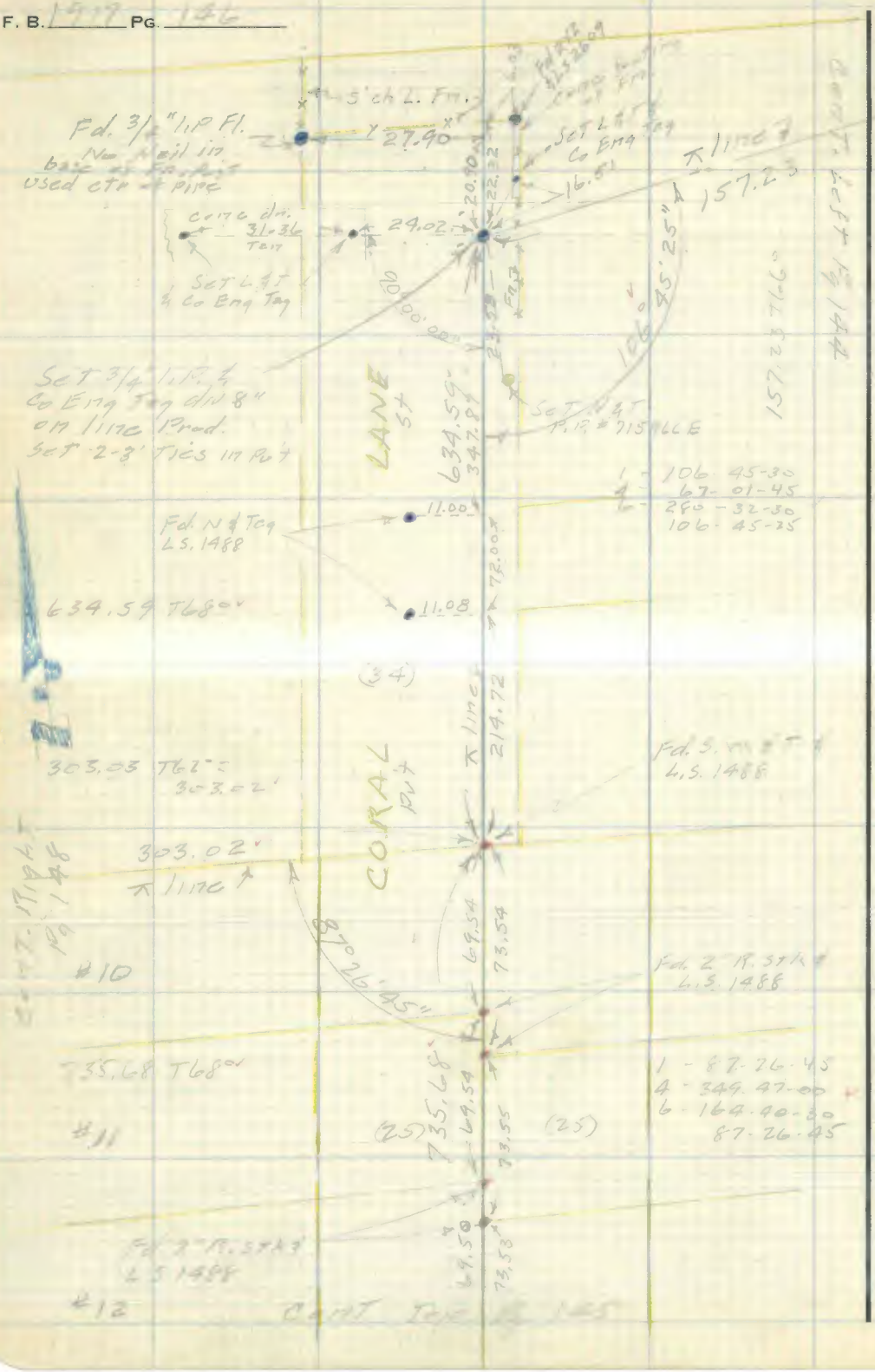
76F309S S&E #247 1-56

F. B. 1917 PG. 146



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76F309S S&E #247 1-56

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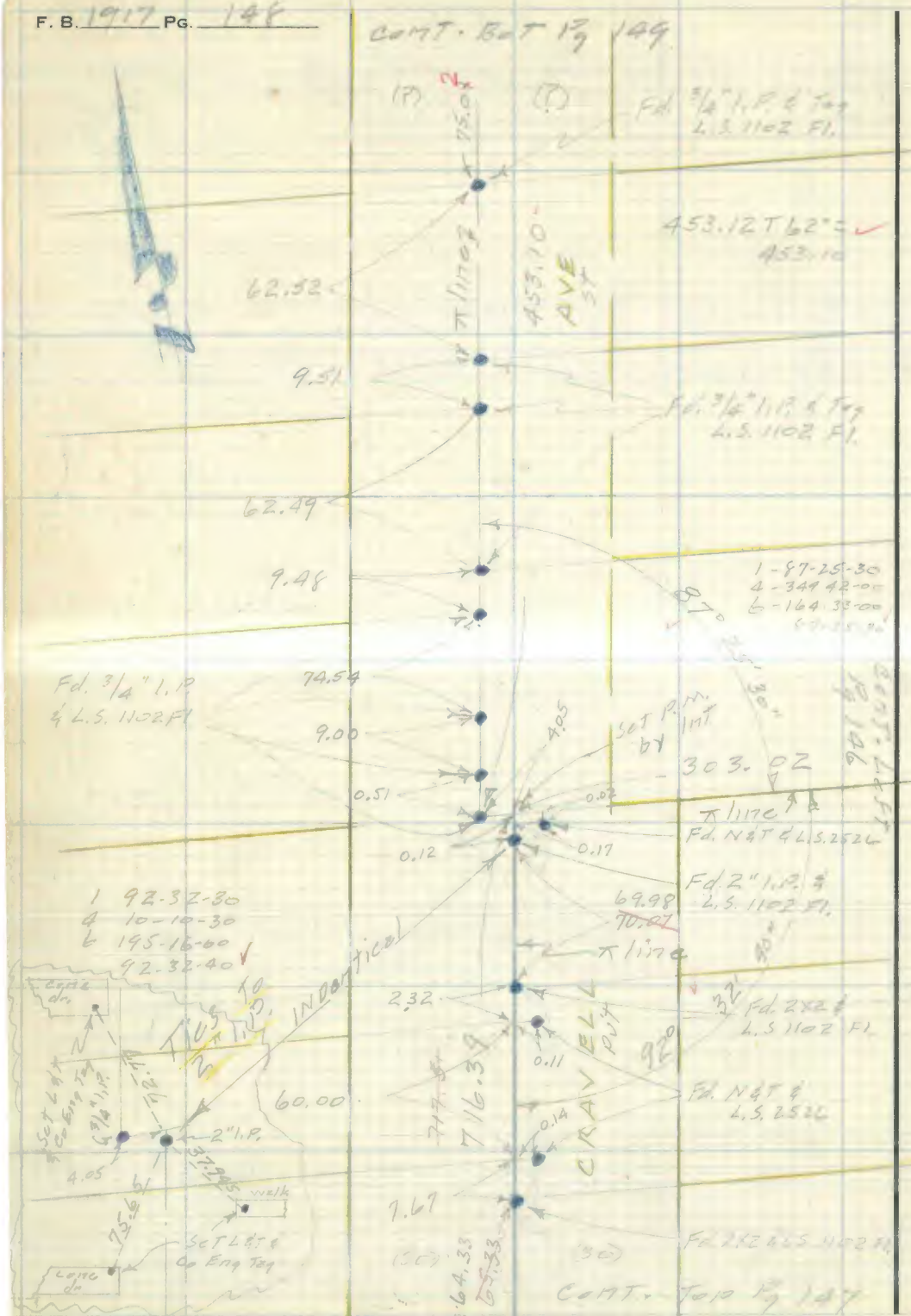
Do not extend this side of this line.

F. B. 1917 PG. 148



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76F309S S&E #247 1-56

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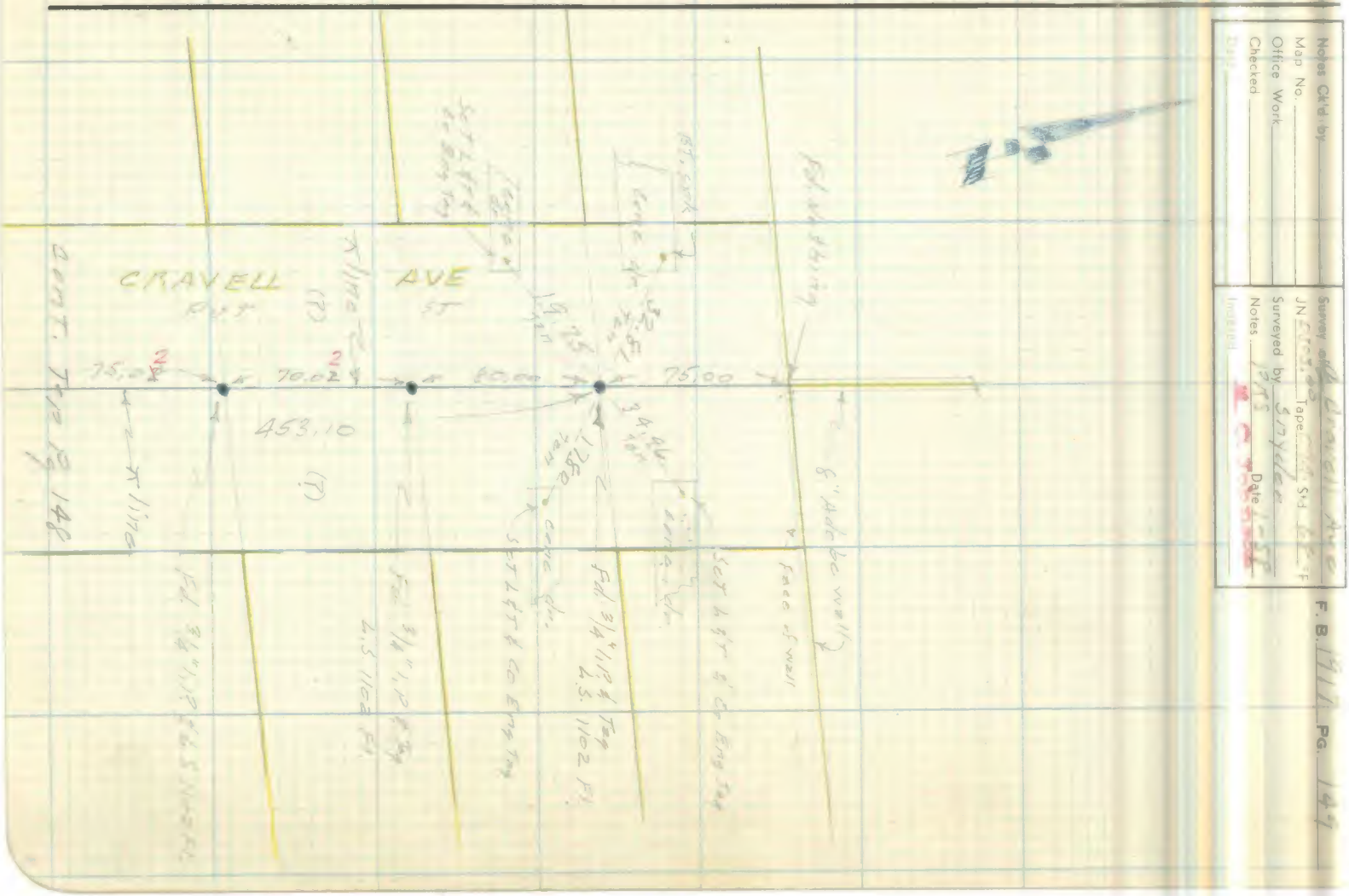

F. B. 1917 PG. 150

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Notes Ck'd by	Survey of CRAVELL AVE.
Map No.	JN 2020.34 Tape Std °F
Office Work	Surveyed by Snyder
Checked	Notes 2175 Date 1-58
Date	Indexed 1-15-58

F. B. 1711 Pg. 151

C.I. 2020.34
CRAVELL AVE S.S. DIST.

Location of Improvements
in
CRAVELL AVE
Pvt ST.

From - Terradell ST.
To - N. end of ST.

Snyder
Le Gault
Harrington
Benkson

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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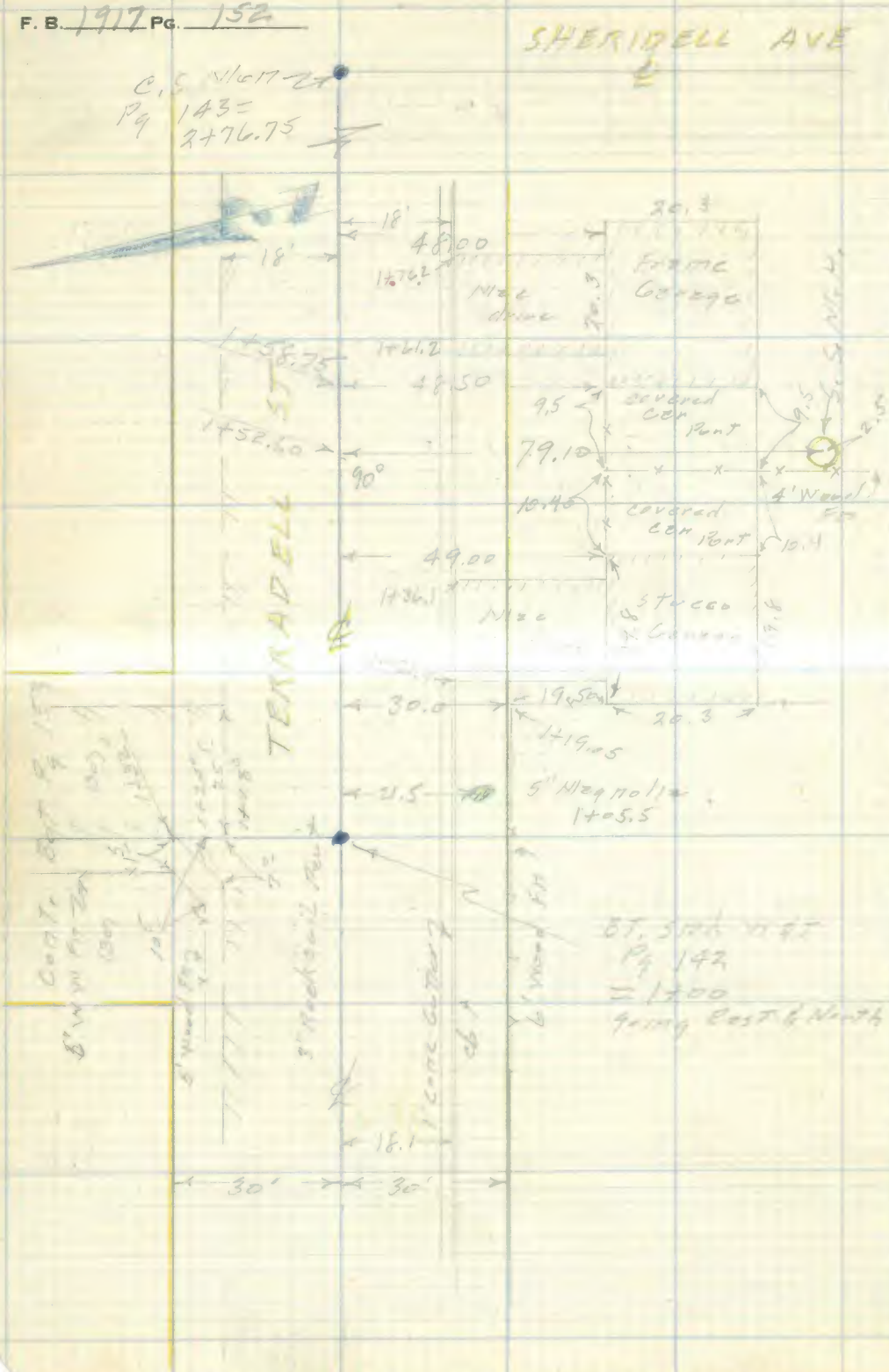
76F309S S&E #247 1-56

F. B. 1917 Pg. 152



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F309S S&E #247 1-56

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Notes Ckd by
Map No.
Office Work
Checked
Date

Survey of
JN Tape Sid. "F
Surveyed by
Notes
Indexed Date

F. B. Pg.

F. B. 1917 Pg. 154

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of
Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed

F. B. PG.

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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76F309S S&E #247 1-56

F. B. 1917 Pg. 156

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76F309S S&E #247 1-56

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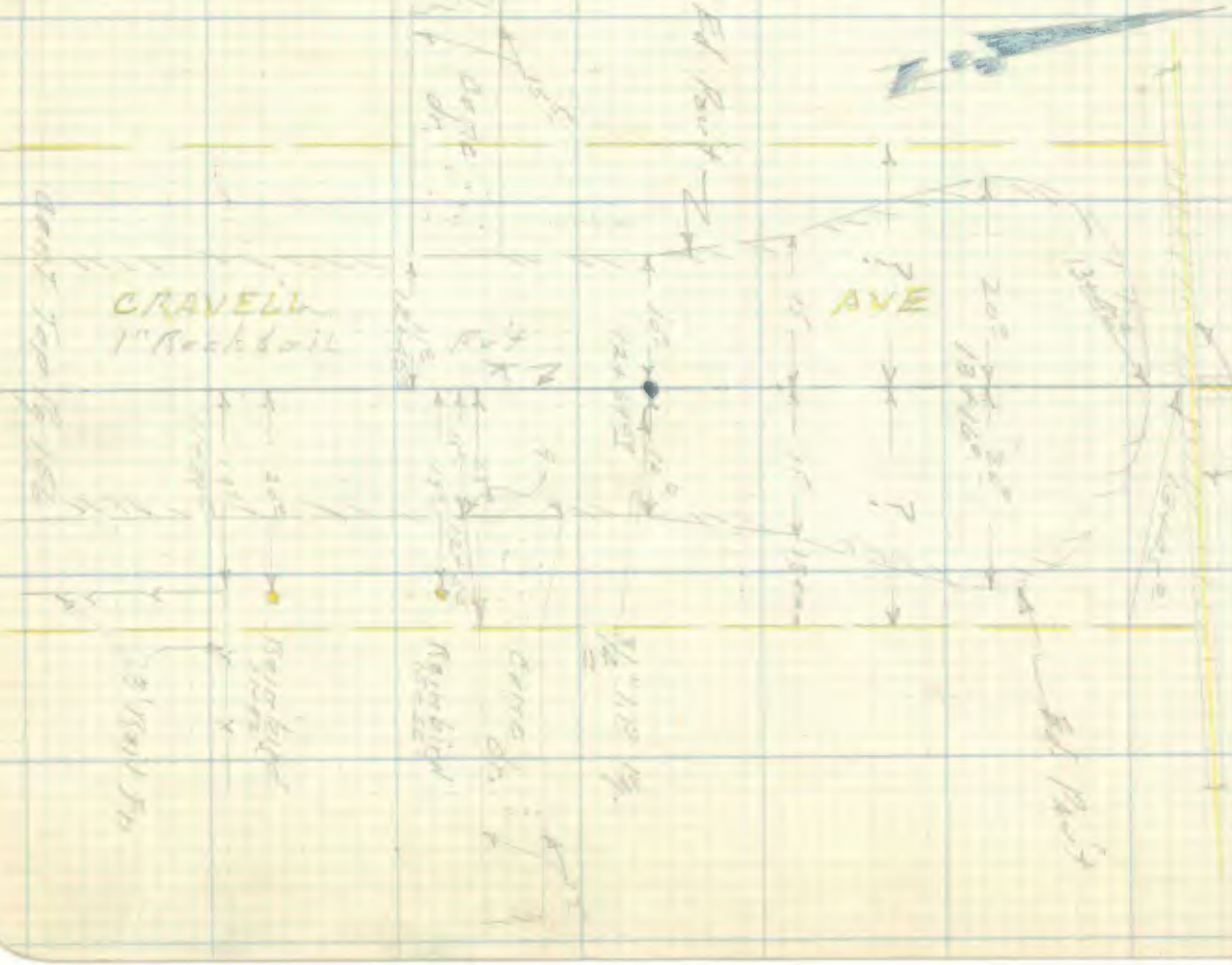

Notes Ck'd by _____
Map No. _____
Office Work _____
Checked _____
Date _____

Survey of _____
JN _____ Tape _____ Std. _____ "F
Surveyed by _____
Notes _____ Date _____
Instrument _____

F. B. _____ PG. _____

F. B. 1917 PG. 158

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Profile Notes Red. Plotted. Job No. 2030 [illegible] Division No. 10 F. B. 1917 Pg. 159

No. Date Date Survey of [illegible]

X-Sec. Notes Chkd. Checked Survey by Snyder Notes D. 6 Date [illegible]

No. Date Date Map No. Indexed [illegible] Date

C. I. [illegible]

CRAVELL AVE

X SECTIONS

on

CRAVELL AVE

From - Terradell Ave

To - N end of ST.

Snyder
Le Gault
Harrington
Bankson

STATION	B. S.	H. I.	F. B.	ELEV.

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700 Los Angeles County Engineering Bldg.

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76298 S & E #307—7-55

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Crevell Ave	
B.M. AT 111				140.66	B.M. AT 111 EL. 140.660 FB 1917/138 Terradell ST & Crevell Ave S.E. cor. BT. spk in cb 5' E. of E. end C.R.	
	East on Terradell ST. from Crevell Ave					
					Left & N	℄ Right & S.
0+00				14[illegible]		℄ Terradell ST
"				14[illegible]	Ed. Pav't 18'	
"				14[illegible]	P/L 30'	
1+00	℄ Int			14[illegible]	Int. Crevell Ave To (W) & Terradell ST	
				13[illegible]		18' R Gutter
				14[illegible]		18' R Top cb
				14[illegible]		30' R P/L
1+52.60				14[illegible]		℄
				13[illegible]		18' R Gutter
				14[illegible]		18' R Top cb
				14[illegible]		30' R P/L
S.S. M.H.				14[illegible]	R 177 of S.S. M.H.	79.10 R.
8" stub N.		14106 / 763 / 13343		133[illegible]	Meas 696 / Dia 67 / 763	
8" outlet S.		14106 / 779 / 13327		133[illegible]		Meas 7.12 / Dia 67 / 7.79

F. B. 1917 Pg. 160 Job No. 7020.34 Division No. 10 Notes Red. Plotted No. Profile
Survey of Crevell Ave Date Date X-Sec.
Survey by [illegible] Notes Le Gault Notes Chkd. Checked No.
Indexed [illegible] Date Date Date

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Terradell St Cont	
					Left & N	℄ Right & S
1+52.60				1399	Gutter & Ed Pav't 18'	
✓				1410	P/L 30'	
2+00				1406		℄
				13975		18' R Gutter
				14039		18' R Top of
				1407		30' P/L
				1397	Gutter & Ed. Pav't 18'	
				1409	P/L 30'	
		North on CRAVELL Ave				
1+00	℄ Int			1407	Int Cravell Ave & Terradell S.	
1+18				1402		⊼ X Gutter
✓				1400		20' R.
1+30				1413		⊼
"				1407		20' R
"				1412	∠ 30	
2+00				14122		⊼ Line
				1417		10 ℄ Pav't
				1413		20 Edge [illegible]
				1416		30 [illegible]

Profile Notes Red. ____ Plotted ____ Job No. 2020.3/4 Division No. 10 F. B. 1917 Pg. 161
No. ____ Date ____ Date ____ Survey of [illegible]
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

76298 S & E #307—7-55

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	GRAVELL	AVE
					Left & W	⊼ Right & E
2+00				1[illegible] 3	L 30	
3+00				1[illegible] 4		⊼ Line
				1[illegible]		10 ℄ Pavt
				1[illegible] 5		20 Edge Pavt
				1[illegible]		30 R
				1[illegible] 5		160 BLL
				1[illegible]	L 30	
				1[illegible]	BLL 160	
4+00				1[illegible]		⊼ Line
				14[illegible]		10 ℄ Pavt
				14[illegible]		20 Edge Pavt
				14[illegible]		30 R
				14[illegible] 2	L 30	
5+00	①			14[illegible] 1		⊼ Line
				14[illegible] 2		10 ℄ Pavt
				14[illegible]		20 Edge Pavt
				14[illegible]		30 PVL
				14[illegible]	L 30	
6+00				14[illegible]		⊼ Line
				14[illegible]		10 ℄ Pavt

F. B. 1917 PG. 162

Job No. 2020 30 Division No. 12 Notes Red. Plotted Profile

Survey of Gravelle Ave Date Date No.

Survey by Snyder Notes Le Cours Notes Chkd. Checked X-Sec.

Indexed [illegible] C. Johnson Date Date Date No.

76298 S & E #307—7-55

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NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	GRAVELL	AVE
					Left of W	⊼ Line Rig [illegible]
6+00				1423		20 Edge [illegible]
				1426		30 [illegible]
				1427		160 [illegible]
				1426	L 30	
				1431	B.L.L. 160	
7+00				1426		⊼ Line
				1431		10 [illegible]
				1426		[illegible]
				1428		[illegible]
				1432	L 30	
8+16 [illegible]				1430		⊼ Line [illegible]
				1434		4 [illegible]
				1430		24 [illegible]
				1435		[illegible]
				1430	Edge [illegible]	
				1436	L 35	
9+00				1440		⊼ Line
				1441		2 [illegible]
				1436		18 [illegible]
				1440		[illegible]

Profile Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ PG. ____
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Index [illegible] Date ____

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	GRAVEL	[illegible]
					[illegible]	[illegible]
9400				[illegible]		160 [illegible]
				[illegible]	Edge Pavt 9	
				[illegible]	L 25	
				[illegible]	[illegible]	
10500				[illegible]		[illegible]
				[illegible]		[illegible]
				[illegible]		[illegible]
				[illegible]		25 R
				[illegible]	Edge Pavt 9	
				[illegible]	L 25	
11400	(1)			[illegible]		[illegible]
				[illegible]		2 E Pavt
				[illegible]		13 Edge Pavt
				[illegible]		25 R
				[illegible]	Edge Pavt 9	
				[illegible]	L 25	
12400				[illegible]		[illegible]
				[illegible]		[illegible] Edge Pavt
				[illegible]		25 R
				[illegible]		160 [illegible]

F. B. [illegible] Pg. [illegible]
Job No. 2020 [illegible] Division No. [illegible] Notes Red. ____ Plotted ____ Profile
Survey of [illegible] Date ____ Date ____ No. ____
Survey by [illegible] Notes [illegible] Notes Chkd. ____ Checked ____ X-Sec.
Indexed [illegible] Date ____ Date ____ No. ____

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Gravel	[illegible]
					Left Edge	Stone [illegible]
12+00				1447	[illegible]	
				1448	[illegible]	
				1449	[illegible] 160	
13+00				1453		[illegible]
				1451		[illegible]
				1450		[illegible]
				1453	[illegible]	
				1451	[illegible]	
13+42				1454		[illegible]
14+37				1453		[illegible]
"				1457		[illegible]
"				1452	[illegible]	
[illegible]				1450.3	[illegible]	[illegible]

F.B. 1917-139

Profile ____ Notes Red. ____ Plotted ____ Job No. ____ Division No. ____ F. B. ____ PG. ____

No. ____ Date ____ Date ____ Survey of ____

X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____

No. ____ Date ____ Date ____ Map No. ____ Indexed E. C. Johnson Date ____

F. B. 1917 Pg. 166 Job No. [illegible] Division No. 12 Notes Red. Plotted Profile

Survey of [illegible] Date Date No.

Survey by [illegible] Notes [illegible] Notes Chkd. Checked X-Sec.

Indexed [illegible] Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.

76298 S & E #307—7-55

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Notes Ck'd by	Survey of Cravell Ave
Map No.	JN 2020.34 Tape Std °F
Office Work	Surveyed by Snyder
Checked	Notes FRS Date 1-14-58
Date	Traced J. C. Johnson 1-15-58

F. B. 1917 Pg. [illegible]

C.I. 2020.34
CRAVELL AVE

Location of Improvements
on
CORAL LANE

From - Terradell ST.
to - N. end of ST.

Snyder
Le Gault
Harrington
Bankson

Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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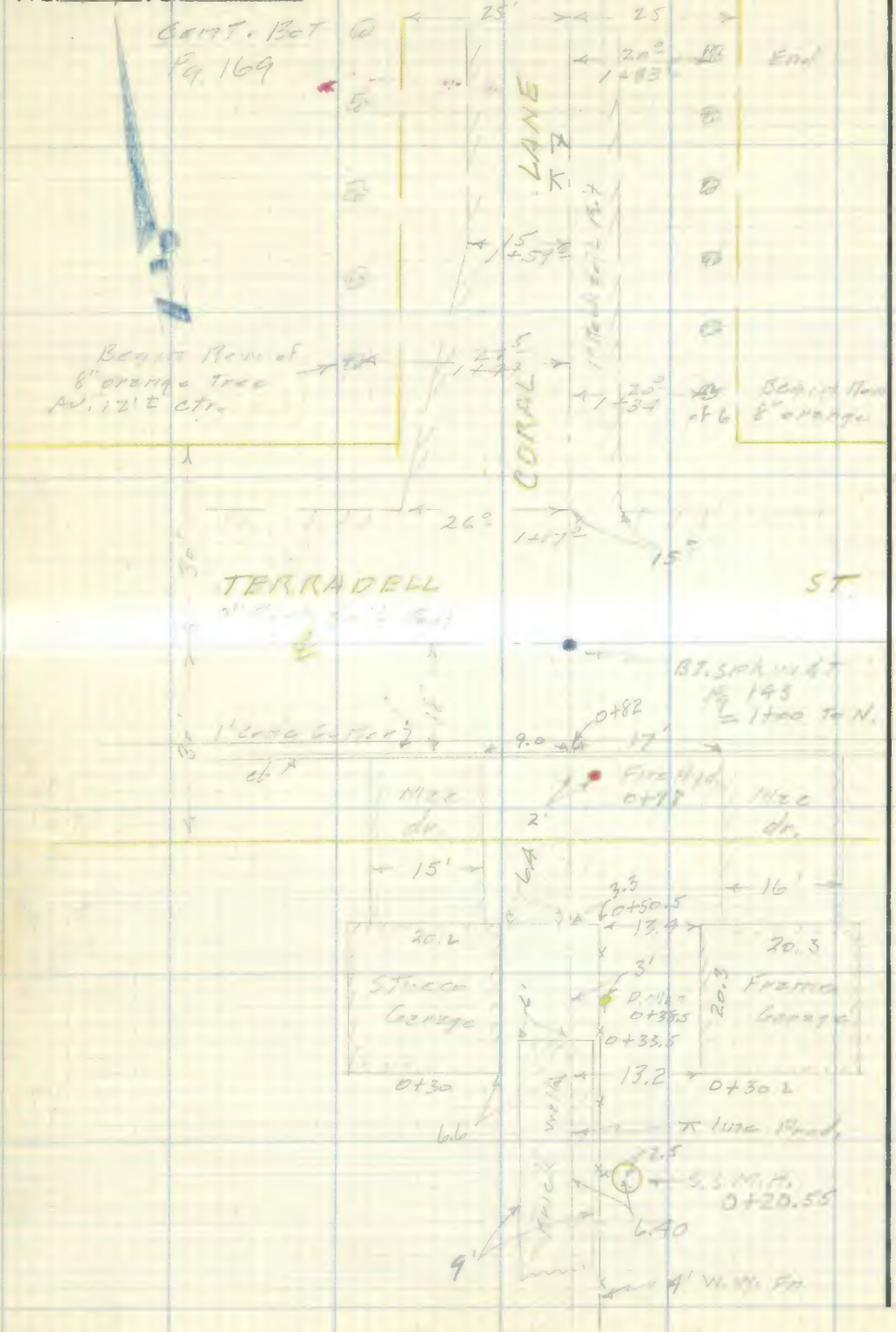
76F309S S&E #247 1-56

F. B. 1917 Pg. 168

Cont. Bot
Pg. 169



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by	Survey of	F. B. Pg.
Map No.	JN. Tape Std °F	
Office Work	Surveyed by Snyder	
Checked	Notes Date 1-14-58	
Date	Indexed	

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76F3095 S&E #247 1-56

F. B. 1917 PG. 170

Cont. Bot Pg 171

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Notes Ck'd by		Survey of	
Map No.		JN	Tape ___ Std ___ °F
Office Work		Surveyed by	Snyder
Checked		Notes	Date -14-58
Date		Indexed	… C. Johnson

F. B. ___ Pg. 171

Cont. to Pg 172

Cont. To Pg 170

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

F. B. 1917 Pg. 172

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76F309S S&E #247 1-56

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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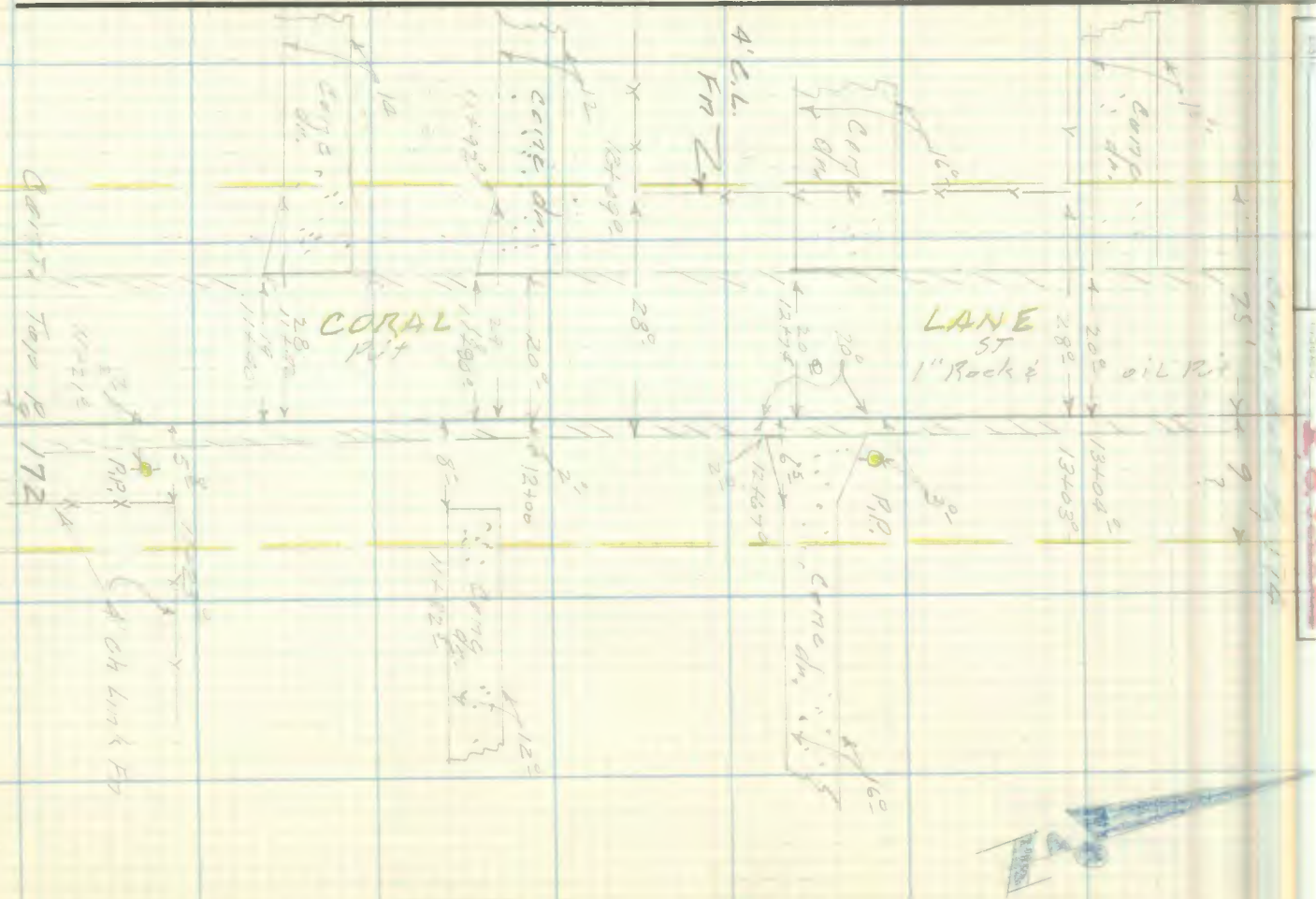
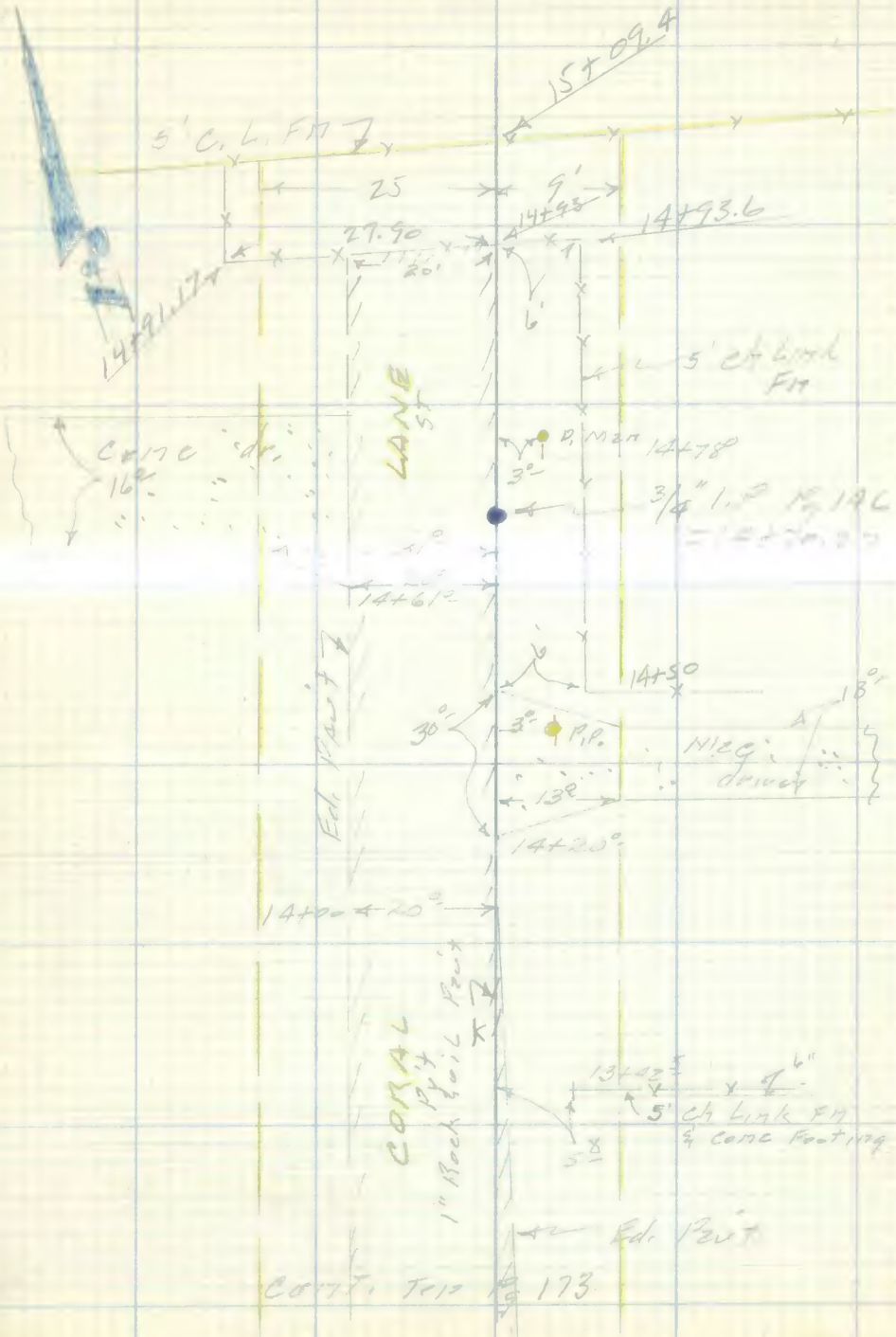

Note Side of
Map No.
Office Work
Checked
Date
Survey of
JN
Tape
Std.
Surveyed by
Notes
Date
F. B.
PG.
CORAL
Pit
LANE
ST
1" Rock
oil Pit
4' C.L.
Fr Z
Concrete
Concrete
Concrete

F. B. 1917 PG. 174



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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Profile	Notes Red.	Plotted	Job No. 2020 34	Division No. 14	F. B. 1917 Pg. 175
No.	Date	Date	Survey of Gravell Ave		
X-Sec.	Notes Chkd.	Checked	Survey by [illegible]	Notes P.L.	Date 1-15-56
No.	Date	Date	Map No.	Indexed [illegible]	Date

C.I. 2020.34

CRAVELL AVE

X SECTIONS

on

CORAL LANE

From - Terradell St

To - N. end of St.

Snyder
Le Gault
Harrington
Bankson

STATION	B. S.	H. I.	F. S.	ELEV.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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76298 S & E #307—7-55

76298 S & E #307—7-55

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Canal Lane	
BM. AT 116				140.17	B.M. AT 116 EL 140.173 FB. 1917-140 Terradell ST & Sheridell Ave S.E. Cor. Bt. SPS in cb E. of B. end C.R.	
					Left & W	⊼ Right & E
0+20.55				140.01	Rim of S.S. M.H.	6.40 R of ⊼ line Prod.
8" stub N.					MEAS 746 DIA .67 8.13	
						MEAS 756 DIA .67 8.23
8" outlet S.						
0+70				140.2		⊼ Prod P/L
✓						10' R
✓					10' L	
0+82				139.83		⊼ Prod Top cb
				139.85		⊼ ✓ Gutter
				139.92		10' R Top cb
				139.95		10' R Gutter
				139.99	Top cb 10' L	
				139.95	Gutter 10' L	
1+00	INT			140.1	INT. ⊼ line & ℄ Terradell ST	
				139.5		140' R ℄ ST
				139.6		✓ Thence 18' N Gutter
				140.2		✓ 30' N P/L

F. B. 1917 PG. 176 Job No. 2020.84 Division No. 10 Notes Red. Plotted No. Profile
Survey of Cravell Ave Date Date X-Sec.
Survey by Snyder Notes LeGault Notes Chkd. Checked No.
Indexed C. Johnson Date Date Date

76298 S & E #307—7-55

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

NOTE: ANY ADDITIONS OR CHANGES ON THIS SHEET MUST BE MADE OR CIRCLED IN RED INK, WITH DATE AND NAME OF PERSON MAKING CHANGE.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Coral Lane	
					Left & W	⊼ Right & E
1+00				1404	160' L on ℄ ST	
✓				1398	✓ Thence	18' N Gutter Ed. Pav.
✓				1407	✓ ✓ ✓	30' N P/L
1+18				1393		⊼ X Gutter
1+50				1407		⊼
				1406		5 R Edge Pav.
				1409		25 R
				1404	Edge Pav. L 16	
				1409	L 25	
2+00	①			14103		⊼
				1407		5 R Edge Pav.
				1410		25 R
				1406	Edge Pav. L 16	
				1411	L 25	
3+00				1415		⊼
				1410		5 R Edge Pav.
				1411		25 R
				1409	Edge Pav. 16	
				1413	25	
				1418	B.L.L. 160	

Profile Notes Red. Plotted Job No. 2020 311 Division No. 10 F. B. 1917 Pg. 177
No. Date Date Survey of Superior Area
X-Sec. Notes Chkd. Checked Survey by Snyder Notes O. L. Date 1-15-58
No. Date Date Map No. Indexed K. C. Job Date

F. B. 1917 Pg. 178 Job No. 2020.04 Division No. 10 Notes Red. Plotted Profile

Survey of Crewell Ave Date Date No.

Survey by Snyder Notes LaCourt Notes Chkd. Checked X-Sec.

Indexed C. Johnson Date Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.			
4400					Elev. Bench Mark		
				14.52			
				14.7			
				14.3			
				14.6			
				14.2			
				14.6			
				14.1			
5400					Elev. Bench Mark		
				14.1			
				14.2			
				14.2			
				14.2			
				14.2			
				14.2			
				14.2			
6400					Elev. Bench Mark		
				14.2			
				14.2			
				14.2			
				14.2			
				14.2			
				14.2

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	COBAL	LANE
					Left ℄ N	⊼ Line [illegible]
7+00				1428	25	
8+00	①			1433		⊼ Line
				1430		5 Edge [illegible]
				1432		25
				1429	Edge Pavt L 17	
				1433	L 25	
9+00				1437		⊼ Line
				1433		5 Edge [illegible]
				1435		9 R
				1439	℄ Pavt 10	
				1432	Edge Pavt 20	
				1435	L 25	
				1437	L 160	
10+00				1440		⊼ Line
				1439		5 Edge [illegible]
				1440		9 R
				1443	Edge Pavt 10	
				1436	Edge Pavt 20	
				1439	L 25	

Profile Notes Red. Plotted Job No. Division No. F. B. Pg. 179
No. Date Date Survey of [illegible]
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date [illegible]
No. Date Date Map No. Index [illegible] Date

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	Cord	Line
					Left ℄ W	℄ Line Right ℄ E
11+00				14 [illegible]		T Line
				14 [illegible]		2 Edge Pavt
				14 [illegible]		9 R
				14 [illegible]	℄ Pavt 10	
				14 [illegible]	Edge Pavt 20	
				14 [illegible]	L 25	
12+00				14 [illegible]		T Line
				14 [illegible]		1st Edge Pavt
				14 [illegible]		9 R
				14 [illegible]	℄ Pavt 10	
				14 [illegible]	Edge Pavt 20	
				14 [illegible]	25	
				14 [illegible]	L/60	
13+00				14 [illegible]		T Line
				14 [illegible]		1st Edge Pavt
				14 [illegible]		9 R
				14 [illegible]	℄ Pavt 10	
				14 [illegible]	Edge Pavt 20	
				14 [illegible]	L 25	

F. B. 1917 Pg. 180 Job No. [illegible] Division No. [illegible] Notes Red. Plotted Profile
Survey of Crowell Ave. Date Date No.
Survey by [illegible] Notes [illegible] Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date Date No.

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.	CORAL	AVE
					LCFT & W	Line Right & E
14+00	①			14466		Line & Edge
				1450		9 R
				1453	℄ Pvt 10	
				1447	Edge 20	
				1448	L 25	
14+93.00				1452		Line
				1453		9 R
				1457	℄ Pvt 10	
				1455	Edge Pvt 20	
				1455	L 25	
				1457	L 160	
At 114				14454	AT 114 BLOW-144.557 FB-1971-139	
					Coral Lane (Pvt St) W. side 200'± of N. end of ST. BT. spk in S.E. can cone drive No# 8131	

Profile Notes Red. ____ Plotted ____ Job No. 2020 ____ Division No. ____ F. B. 1017 Pg. 181
No. ____ Date ____ Date ____ Survey of ____
X-Sec. Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F. B. 1917 Pg. 182 Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date

Survey by Notes Notes Chkd. Checked

Indexed M. C. Johnson Date Date Date

76298 S & E #307—7

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NOTE: ANY [illegible] OR [illegible] ON THIS [illegible] MUST BE MADE OR CIRCLED [illegible] WITH DATE AND NAME OF [illegible] MAKING CHANGE.

1917