Notes Ck'd by	Survey of Whittier Narrows Rec Area
Map No.	W. O. 5490 Tape No. St'd. °F
Office Work V.Jones	Surveyed by
Checked I-	Date
Date 1-18-55	Indexed A. C. Johnson

F. B 1551 Pg 1

WHITTIER NARROWS RECREATION AREA

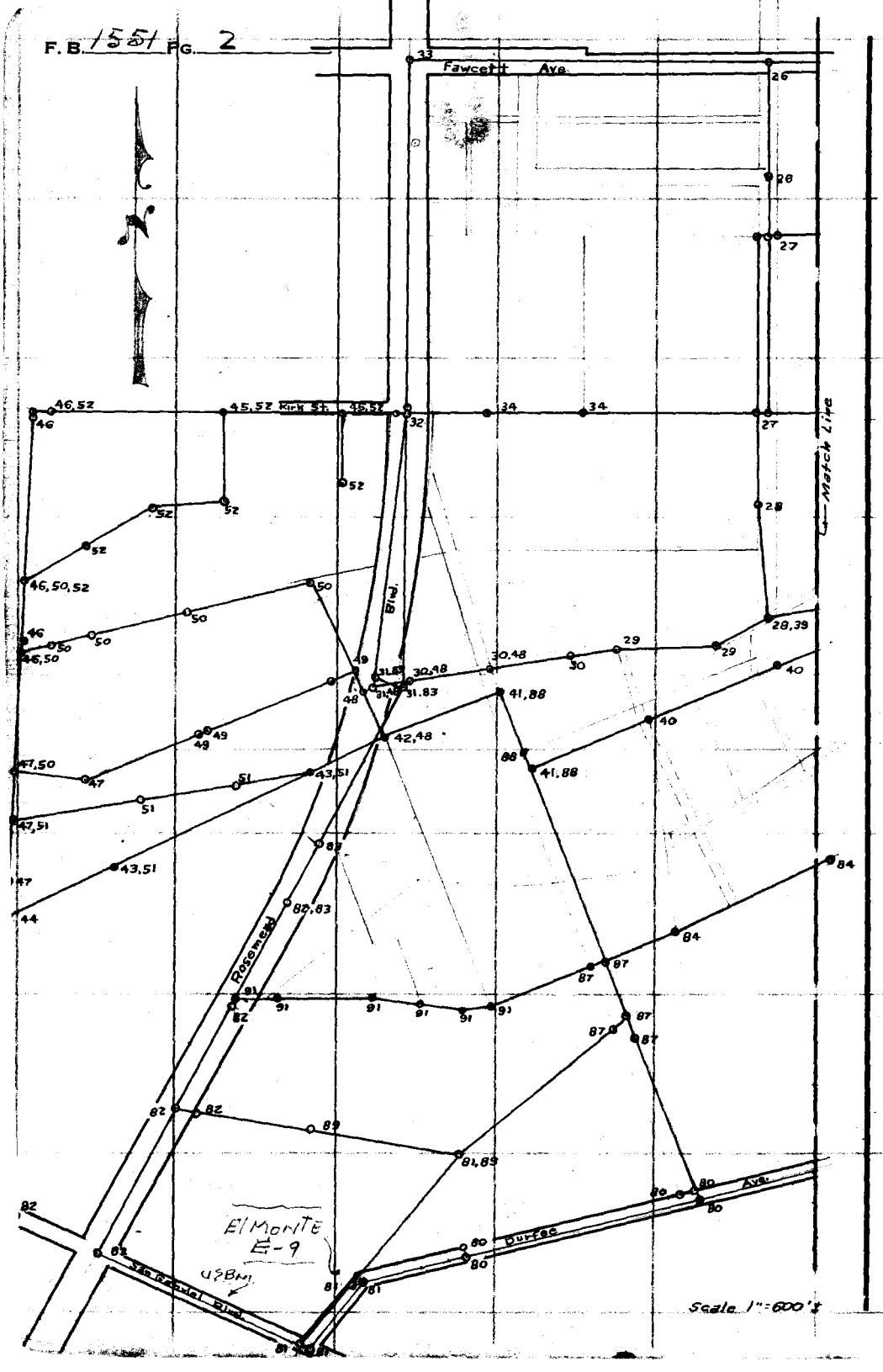
INDEX SHEETS TO HORIZONTAL CONTROL

Numbers Shown Indicate Page References.

Bench Levels [illegible] Coordinate Grid Pgs 67 To 92
WATER WELL 2 [illegible] 151 - 154

microfilmed Aug '87

F. B. 1551 Pg. 2



RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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 Whittier Narrows Rec. Area
Map No.	W. O. 0054-80 Tape No. St'd. °F
Office Work V. Jones	Surveyed by
Checked	Notes Date
Date 1-18-55	Indexed A. C. Johnson

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

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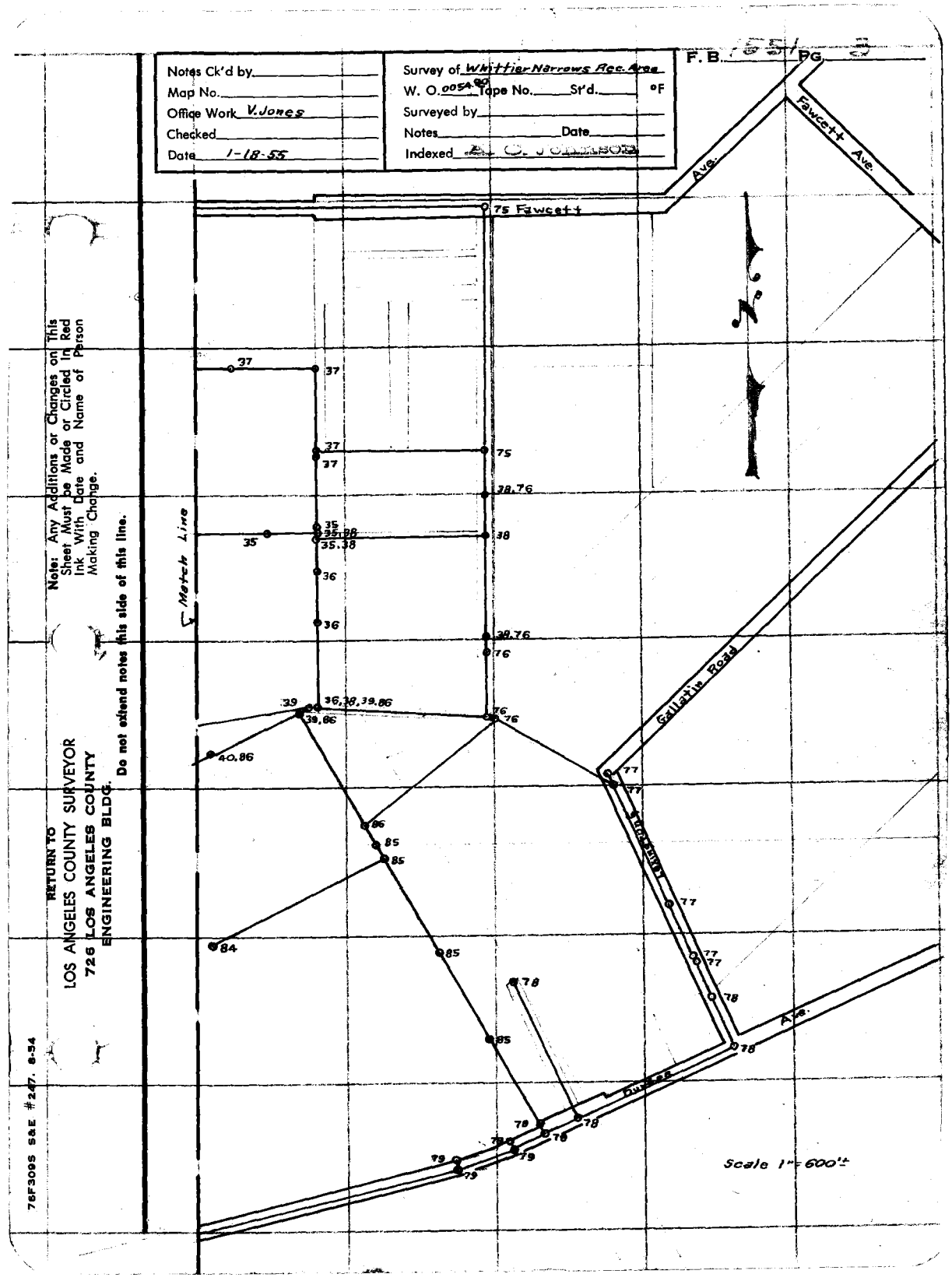
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54



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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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F.B. 1551 PG. 4

Notes Ck'd by KAM	Survey of Whittier N.D. Rec. Area F. B. 1551 Pg. 5
Map No. CS 2187.	W. O. 8554 Thos No. 2736-H3
Office Work Bf.	Surveyed by C.A. Benson
Checked MEWilliams	Notes Bk 1542
Date Aug 1949	Indexed E. C. Johnson 6-20-49

SURVEY OF PARK

WHITTIER NARROWS N.D. RECREATIONAL AREA.

ON RIVER AVE 1300 FT. SOUTH OF GARVEY AVE.

½ MILE ± WEST OF ROSEMEAD BLVD

T.N. 8554.

6-3-49
C.A. Benson
T.S. Coates
T.N. Edwards
R.E. Hauck

C.S.B. 2187
Detail 26-77

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

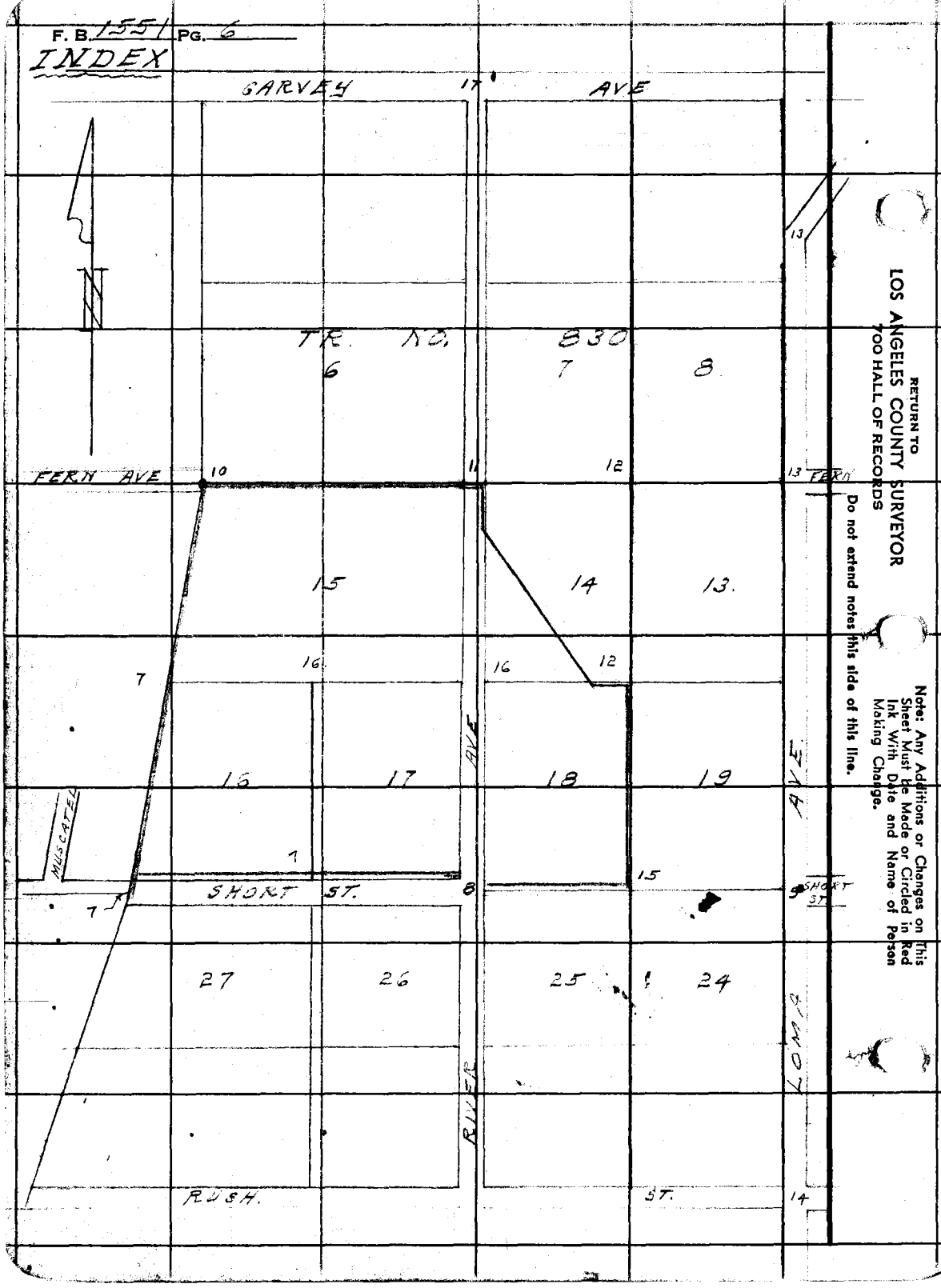
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 11-48

F. B. 1551 PG. 6

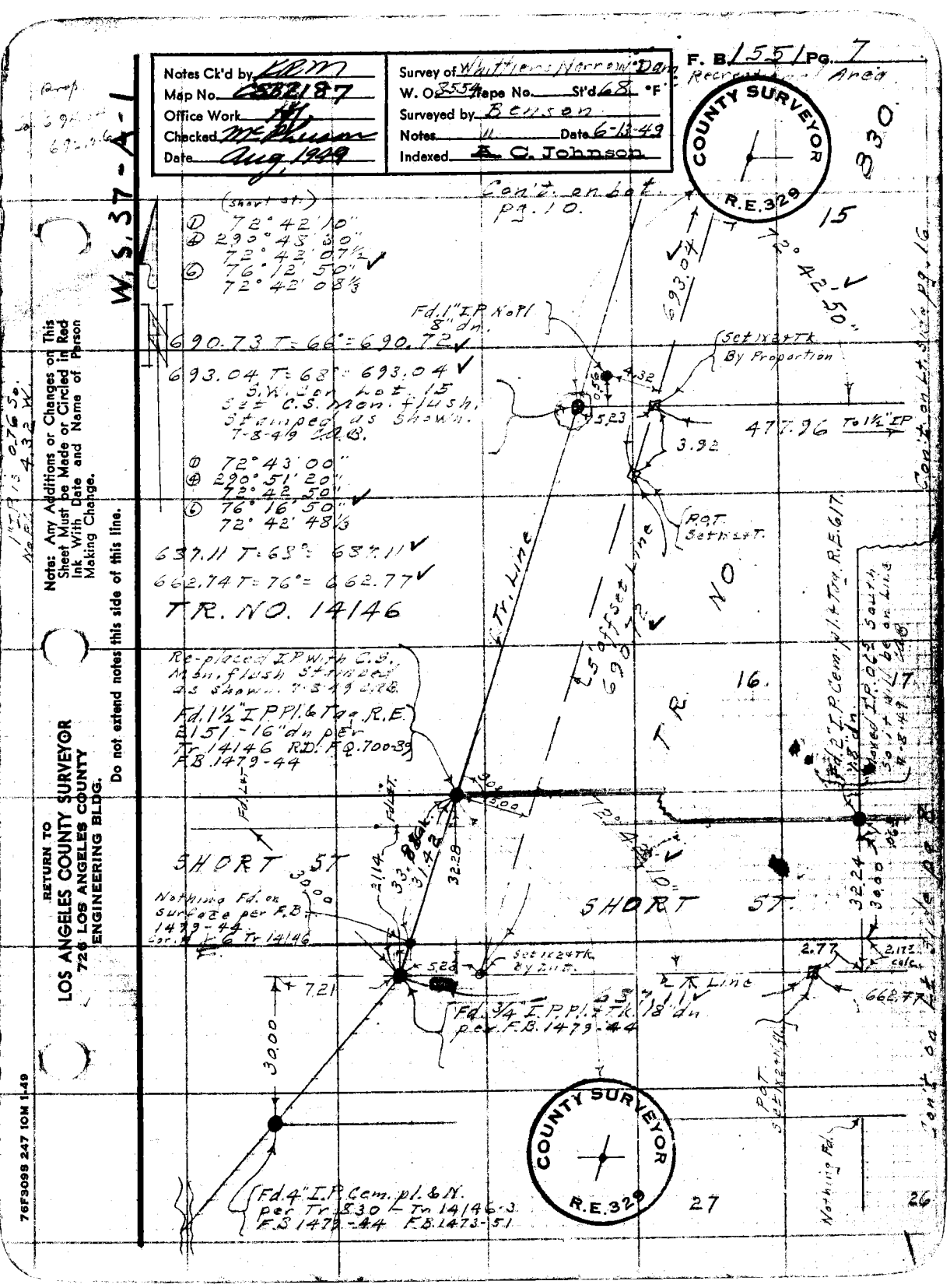
INDEX



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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 KAM
Map No. CSB2187
Office Work
Checked McPherson
Date Aug. 1949
Survey of Whittier Narrows Dam Recreational Area
W. O. 3554 Tape No. St'd 68 °F
Surveyed by Benson
Notes Date 6-13-49
Indexed A. C. Johnson
F. B. 1551 Pg. 7
W, S, 37 - A - 1
COUNTY SURVEYOR R.E. 329
Con't. on bk. pg. 10.
Con't. on bk. pg. 16
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.
76F3098 247 10M 1-49
(Short st.)
① 72° 42' 10"
④ 290° 45' 50"
72° 42' 07½ ✓
⑥ 76° 12' 50"
72° 42' 08⅓
690.73 T=66°=690.72 ✓
693.04 T=68°=693.04 ✓
S.W. cor. Lot 15 See C.S. mon. flush, Stamped as shown. T-8-49 L.A.C.
① 72° 43' 00"
④ 290° 51' 20"
72° 42' 50" ✓
⑥ 76° 16' 50"
72° 42' 48⅓
637.11 T=63°=637.11 ✓
662.74 T=76°=662.77 ✓
TR. NO. 14146
Fd. 1" I.P. No. Pl. 8" dn.
Set 1x24 Tk. By Proportion
693.04
477.96 To 1½" I.P.
Re-placed I.P. w/4 C.S. Mon. flush Stamped as shown T-8-49 L.A.C.
Fd. 1½" I.P. Pl. & Tag R.E. 1151 -16" dn per Tr. 14146 R.D. F.Q. 700-39 F.B. 1479-44
Fd. 2" I.P. Cem. w/ Tk. on Tr. Line R.E. 617 Stamped I.P. 0.05 South & 0.49 East of Corner 30.00 on Line
Nothing Fd. on surface per F.B. 1479-44 Cor. #6 Tr. 14146
SHORT ST.
Set 1x24 Tk. By Prop.
Fd. ¾" I.P. Pl. 2" Tk. 18" dn. per F.B. 1479-44
Tr. Line
Fd. 4" I.P. Cem. pl. & N. Per Tr. 530 L Tr. 14146-3 F.B. 1479-44 F.B. 1473-51
COUNTY SURVEYOR R.E. 329
Nothing Fd.
27
26

F. B. 1551 PG. 8

Con't. on 60 F. pg. 16.

W.S. 37-A-1

662.89 T=90°= 662.93

COUNTY SURVEYOR R.E. 329

To End Last Line

17

19

TR. NO.

AVE.

B30

(Destroyed C.A.B. 7-8-49) Fd. 1" I.P. Cem. pl. & Tag R.E. 617-12' dn.

45.40

2992

30.00

S 59° 14' W

S 89° 14' W

Set 1" I.P. & Tag "R.E. 617" 7.38 dn. S.E.

Set 1" I.P. & Tag "R.E. 617" 7.38 dn. S.E.

Set 1x2 in Mon. Co. Sur. Mon. 24" deep F.B. 1479-44 - 5/20/52

C.L. 2.07 & Meas.

30.00

2.07

P.O.T. Fd. 1" I.P. Pl. & N.124 dn. per F.B. 1479-44

Ground-set fd. 2" I.P. & Tag R.E. 637-18 dn. per F.B. 1479-44

S 89° 14' W 662.77

To Intersect P.O.T.

SHORT

659.57

(Fd. 1½" I.P. Cem. pl. & Tag R.E. 617-18 dn. 03 E & 02 N. Destroyed Set C.L. Mon. 24" Deep & F.R.D. Tack in Lead)

Set 1x2 in Mon. 30" S. of "I" P. Ex. Mon. per F.B. 1479-44 R.D. has made a 4" Dia. hole 30 S. of not Set up 1" I.P.

2997

3045

Fd. 5" I.P. Cem. pl. & W. 12" dn.

659.47 T=92°= 659.57

E. of River Ave. Broken from Rust St. to Survey Line in F.B. 1479-47-44-45-46

RIVER

26

25

See F.B. 1479-44-47

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

Do not extend notes this side of this line.

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 KRM	Survey of Whittier Narrows Dam Recreation Area.
Map No. CS82187	W. O. 8554 Maps No. 093 St'd 68 °F
Office Work KF	Surveyed by Benson.
Checked McClennan	Notes " Date 6-14-49
Date Aug. 1949	Indexed A. C. Johnson

F. B. 1551 Pg. 9

W. S. 37-A-1

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.

76F3098 247 10M 1-49

Con't. on bot. pg. 13.

① 90° 00' 50"
④ 360° 03' 00"
90° 00' 50" ✓
⑥ 180° 05' 00"
90° 00' 50"

TR NO. 830

1321.88 T: 73° = 1321.91 ✓

NOTE:- Metropolitan Trunk Sewer W. of ℄ probably took out pipe or if not it would undoubtedly have shifted some.

21

Con't. from Rt. Side Pg. 15.

Adopted Lot Line

To 1x2 4.0 of 2.3±

Set 1x2±W.

To M. on offset Line 402.32 calc.

22

198.65 T: 92° = 198.69 ✓

Set 8" St. Spk. & W. By proportion between Rush St. & Pl. to North, per Tr. 10231.

Fd. Nothing

3.00

90°

90° 02'

3.00

198.69 ✓

Fd. X in S.S. M.H. Rim

80.72

(1321.86 Rec.)

1321.91 ✓

To Int. Fern Ave

Fd. N.T.T.P. #3749238

AVE.

Set N.T.T.P. #4769294

90° 50' 40" Adj.

55.30

SHORT ST.

4.87±

Set 8" St. Spk. & W. By Tr.

Set N.T.T.P. #3749294

(1321.82 Rec.)

1321.87 ✓

To Int Rush St.

Con't. from top pg. 14.

F. B. 1551 Pg. 10

W.S.37-A-1

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

Do not extend notes this side of this line.

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

① 107° 17' 20"
④ 69° 09' 50"
107° 17' 27½ ✓
⑥ 283° 44' 40"
107° 17' 26.5

TR. NO. 830

6

937.23 + 34 = 937.33 ✓

COUNTY SURVEYOR
R.E. 329

Re-plotted I.P. as per C.S. Adjustment Stamped on Station in 7-8-47 Surv.

Fd. 7" dm. 7-26-57

Fd. 1½" I.P. & N. 20" dm. as per #3 1479-32 TR 14146.
R.D. F.B. 700-89-B.
R.D. F.B. 143-5-6

FERN AVE

937.30 ✓ To Int. & River Ave

See F.B. 1479-32

5.91 3.33 20.32

5.00 3.14 sq. ft. 5' off set Line

40.62 22.31 19.69 31.41

4.34

Set 1½" I.P. & Tag

937.33 ✓ To Int. River Ave

Fd. 1½" I.P. Cem. Fl. & Tag. R.E. 2151 per Tr. 74146 - 12" dm.

7.00 9.00

15' A.D. 2.5 ✓

107° 17 15

TR. NO. 14146

C.L. Fern Ave

5' off set Line

9.5 Ch.

To Int. P.O.T.

Con't. from top pg 7

Notes Ck'd by VBM	Survey of Whittier Narrows
Map No. CS 82187	W. O. 8-554 Tape No 293 St'd. 63 °F
Office Work ###	Surveyed by Benson
Checked McElhaney	Notes " Date 6-49
Date Aug. 1949	Indexed E. C. Johnson

F. B. 1551 Pg. 11

Dam Recreational Area

① 37° 52' 10"
④ 151° 28' 40"
37° 52' 10" ✓
⑥ 227° 13' 00" ✓
37° 52' 10

W.S. 37-A-1

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.

76F309S 247 10M 1-49

① 89° 59' 10"
④ 359° 56' 40"
89° 59' 10" ✓
⑥ 179° 55' 00" ✓
89° 59' 10

Cont. on bot. pg. 17.

TR. NO

830.

6

7

COUNTY SURVEYOR
R.E. 329

N.E. Cor Lot 15
Set 2" I.P. Conc. Monument
Flush, Stamped
As Shown
7-7-49 CDB

Fd. 3/4" I.P. in Conc. N.W.

Set 2" I.P. Conc. Monument
18" Deep, C.S. Mon. in Handhole
By Int. - Removed
HEG 5/20/52

Fd. 3/4" I.P. Conc. N.W.

Fd. 3/4" I.P. Conc. N.W.

Fd. 1" I.P. Conc. N.W.

Fd. 1" I.P. Conc. N.W.

Fd. base of old 4x4 St'k. or post, 12" out.

Fd. 1" I.P. Conc. N.W.

Fd. 1" I.P. Conc. N.W.

Fd. 2x2 Tag L.S. 1184 6" on pan

Cont. from Rt. of Way Line pg. 10

937.30 calc.

937.33

Fd. Nothing 3' off set Line

Fd. 1" I.P. Fl. + Tk. 15' Ann. per F.B. 1479-45 (Destroyed 7-7-49 CDB)

30.00
3.00
2.90
7.67
2.33
30.02
2.75
0.01
0.05
2.96

To IX2 pg. 12.

Set IX2 + Tk. By Int.

115.50

2" I.P. 2.6' 2342

Set IX2+4, Fl. per Deed. Re-placed IX2 with C.S. Mon. Flush Stamped As Shown 7-7-49 CDB ✓ OK 9-26-57

15

F.O.T. Set IX2+4

30°

30.00

115.49 T=86°= 115.50 ✓

611.74 T=80°= 611.79

542.53

542.54

611.79

37° 52' 10"

To S.W. Cor Lot 14

To W. 1/4 Cor C.S. Mon pg. 12

862

2" R.C. Ann. V.C.E.

Cont. from 200 pg. 16.

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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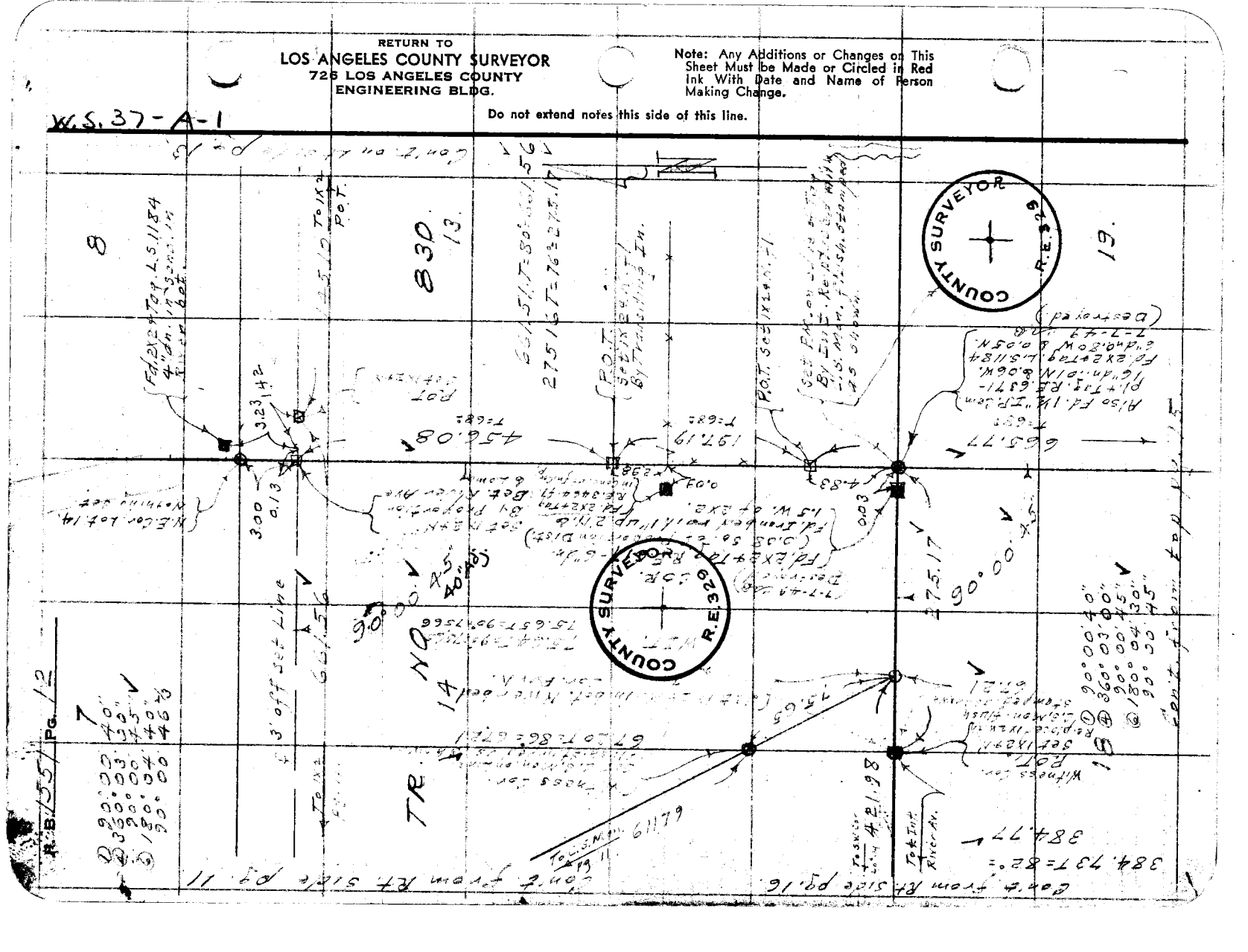
W.S. 37 - A-1



Notes Ck'd by: [illegible]	Survey of: Whittier Narrows Dam Recreational Area
Map No. 382187	W. O. 5554 Tape No. 293 St'd. 68 °F
Office Work: [illegible]	Surveyed by: Benson
Checked: McPherson	Notes: " Date: 6-14-49
Date: Aug. 1949	Indexed: A. C. Johnson

F. B. 1551 Pg. 13

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
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

W.S. 3) - A

P.I. Fd. 1½" I.P. No Pl. - 24' dn. set Cem. pl. & W. in Ctr. & one good Tie per F.B. 541-266 TR. 10231

Flood FC 176-123 R.D. 7 314-132

Fd. X in top foundation

Tower

Fd. X in Iron f.m.p.

2½" E

16.80

50.77 (Rec. & M.)

99.23

92.80

797.13 T = 72° = 797.15

797.15 (727.12 Rec.)

Fd. N+T. P.P. #374999 E.

Fd. N+T. Guy P. #374998 E.

AVE.

LOMITA

(30)

(30)

① 90°00'00"
② 359°59'50"
89°59'57½"
③ 179°59'50"
89°59'58½"

8

TR. NO. 830

TR. NO. 10231

Set N+T T.P. #402561 H.

Set Bt. Spk. & W. by Proportion between Rush St. & P.I. & North per Tr. 10231

30.24

FERN ST.

Set N+T P.P. #374921 E.

20.62

Fd. Nothing

3.00

3' off set Line

145.10

513.36

Set Bt. spk. 6 ft. N 0.86

Set ¾" in. St. with P.

Cen. St. from P.I.

Point of Curve

89°59'58"

59.55

(1321.56 Rec.)

1321.29

145.08 T = 84° = 145.10

513.29 T = 90° = 513.36

Set N+T.T.P. #402562 H

13

Cen. St. from top Lip 9.

76F3098 247 10M 1-49

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

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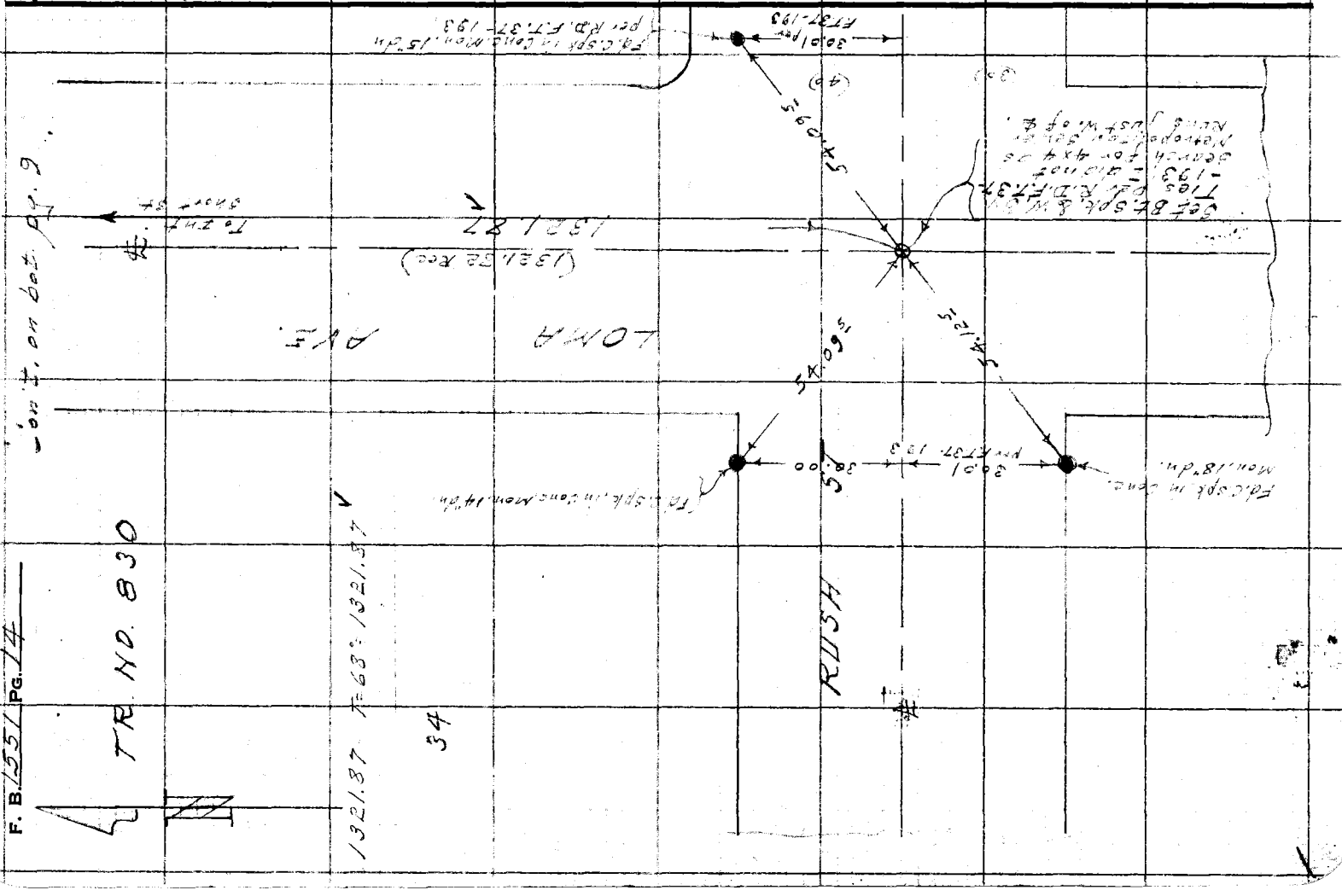
W. S. 37-A-1



Notes Ck'd by KRM
Map No. CSB2187
Office Work Jaf
Checked McClusky
Date Aug. 1949.

Survey of Whittier Narrows Dam Recreational Area
W. O. 8554 Tape No. 093 St'd. 68 °F
Surveyed by Benson
Notes " Date 6-15-49
Indexed E. C. Johnson

F. B. 155 / Pg. 15

W.S. 37-A-1

Con't. on bot pg 12

(5) 89°59'50"
(4) 359°59'50"
89°59'57½ ✓
(6) 179°59'40"
89°59'56⅔

To 1X2 Pg 12

TR NO 830

18

19

25

24

COUNTY SURVEYOR
R.E. 329

Con't. from Rt. pg. 8

Con't. on Lt. pg. 9

Replaced IP with C.S. Mon. flush stamped as shown 7-8-49 cab. Fd. 1½" IP Cem. pl. + Tag, RE. 647 No Ties.

89°59'55" ✓

665.77

659.57

59.09

1.97

0.30

Adopted Lot Line

Lot Line 402.32 ✓

To 1X2

Set 1X2 H/N Fl. By Int.

Set 1X2 H/N

℄ 3' off set Lot Line 402.32 Cal.

To 1X2 on offset Line

59.08 T=92°=59.09 ✓

402.26 T=92°=402.32 ✓

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.

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

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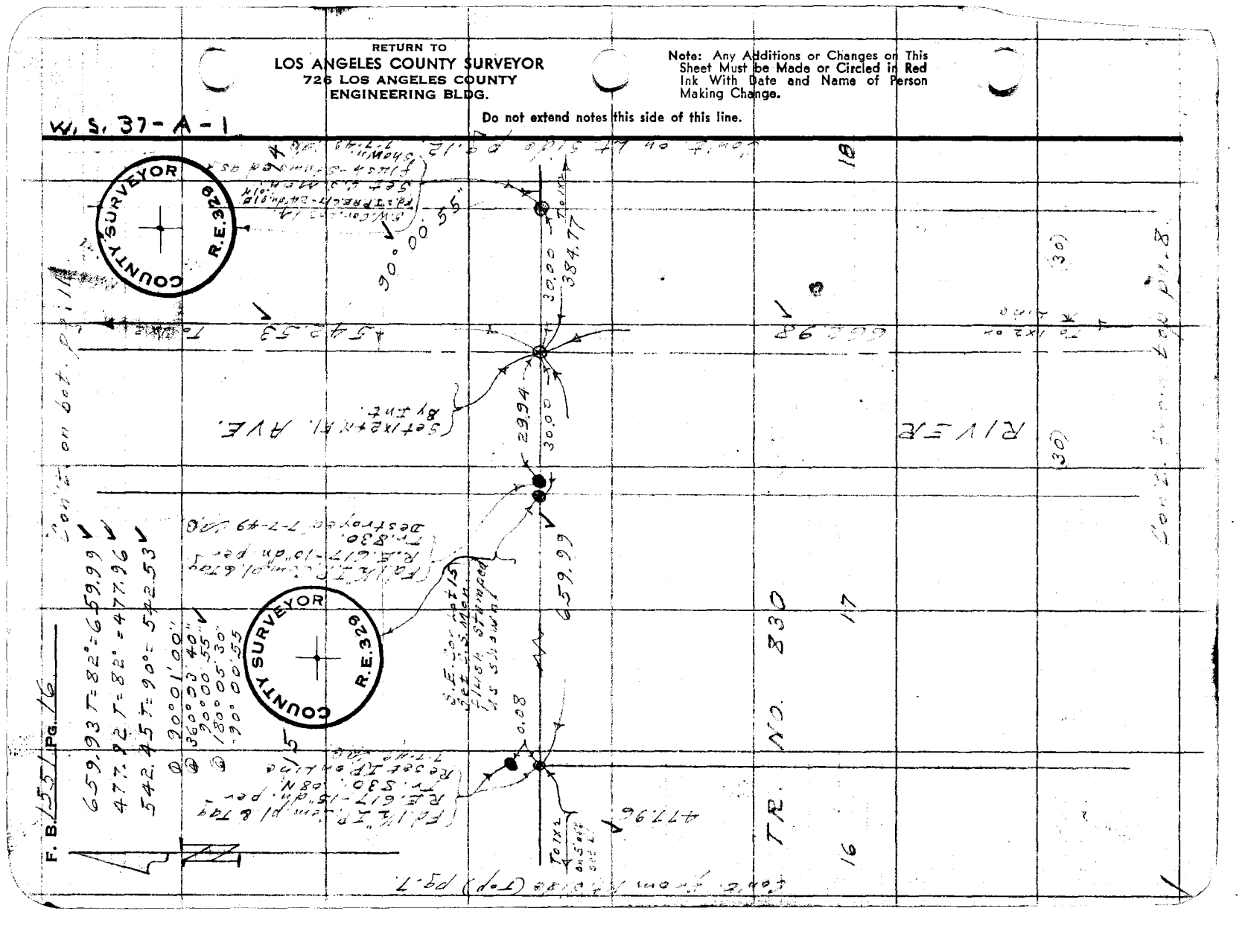
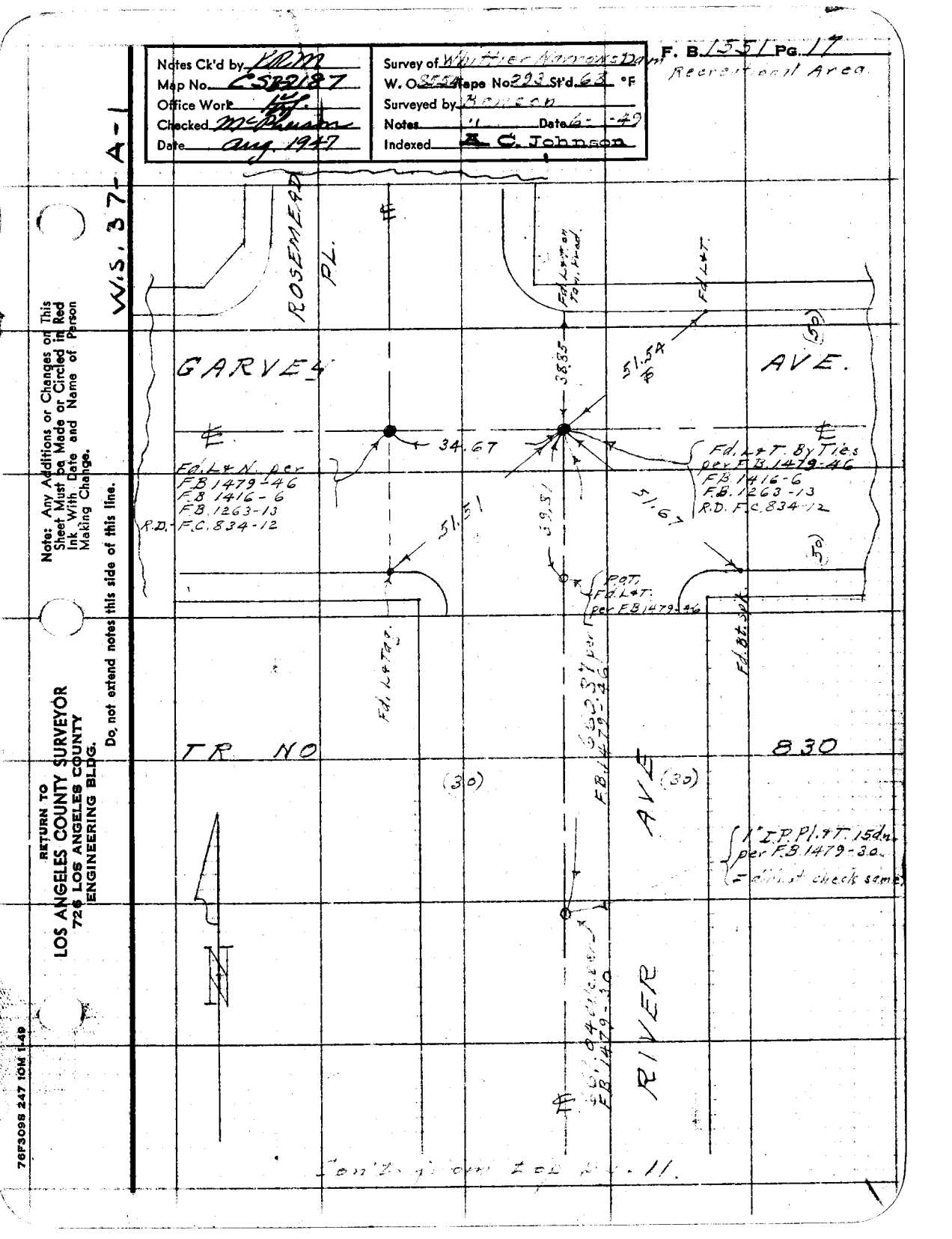
Do not extend notes this side of this line.

W. S. 37 - A - 1




Notes Ck'd by KRM
Map No. CSB2187
Office Work
Checked McPherson
Date Aug. 1947
Survey of Whittier Narrows Dam
W. O. 855 Tape No. 223 St'd. 63 °F
Surveyed by Hanson
Notes Date 6-49
Indexed A. C. Johnson
F. B. 1551 Pg. 17
Recreational Area
W.S. 37-A-1
ROSEMEAD PL.
GARVEY
AVE.
Fd. L & T. on Fy. Hdg.
Fd. L & T.
38.35
51.5A
34.67
Fd. L & T. By Ties per F.B. 1479-46 F.B. 1416-6 F.B. 1263-13 R.D. F.C. 834-12
Fd. L & N. per F.B. 1479-46 F.B. 1416-6 F.B. 1263-13 R.D. F.C. 834-12
51.51
39.51
51.67
P.O.T. Fd. L & T. per F.B. 1479-46
Fd. L & T.
Fd. Bt. Spk.
TR NO
830
(30)
(30)
AVE
RIVER
1" I.P. Pl. & T. 15dn. per F.B. 1479-30 (= all at check same)
Sec. 21, T1S, R10W, S.B.B. & M.
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 10M 1-49

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.

F. B. 155 PG. 18

Profile No. ____ X-Sec. No. ____

Notes Red ____ Plotted ____ Job No. 8554 Division No. ____
Date ____ Date ____ Survey of Whittier Narrows Park
Notes Chkd ____ Checked ____ Survey by W E Braden Notes Braden Date 12/20-49
Date ____ Date ____ Map No. ____ Indexed C Johnson Date 5-21-50

F.B. 1551 Pg. 19

BENCH LEVELS

JN. 8554 . Dec. 1949

Split Rod # 216

W E Braden
N A Westerland
I J Bowles

Datum - Mean Sea Level

Elevations shown hereon are based upon BM "R-117" (FB 1247-4) the elevation of which was determined from U.S.C.& G.S. BM "L-96" (U.S. 2620) and BM "58-14" (U.S. 2638) based on the U.S.C. & G.S. adj of 1934

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.

Do not extend notes this side of this line.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 307 5M 1-46

FORM 307 SM 1-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.

Profile ____ X-Sec. ____
Job No. 8554 Division No. ____ Notes Red ____ Plotted ____ No. ____
Survey of Whittier Narrows Park Date ____ Date ____ No. ____
Survey by W.E. Braden Notes Braden 12/20-49 Notes Chkd. ITo Checked ____
Indexed by C. Johnson Date ____ Date 3-27-50 Date ____
F.B. 7551 Pg. 20

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M.# R-117				225 043	B.M. R-117 Elev. 225.043 F.B. 1247-42 River Ave & ~~Short~~ St. S.W. Cor. - Wire Nail in conc. Mon. dn. 12") ± 32½ W. & 32½ S. of ℄ Int. (Klingerman)	
	6697	231 740				
B.M.# N-1 (Set)			6270	225+72	River Ave. & ~~Short~~ Klingerman St. N.W. Cor. (flush) C.S. Mon	
	5010	230480				
			6128	224352	1X2 - 100± W. of River Bank	
	5609	229 961				
			4460	225501	1X2	
	5490	230 991				
			3962	227229	"	
	5164	232.393				
B.M.# N-2 (Set)			5002	227 ~~391~~ 400	Wit. Cor. 67.21 W. of Park Cor. - C.S. Mon. fl.	
	5193	232584				
B.M.# N-3 (Set)			5785	226 ~~799~~ 810	Wit. Cor. 75.65' N.W. of Park Cor - C.S. Mon. fl.	
	6183	232982				
			5322	227 660	1X2 -	
	4590	232 250				
B.M.# N-4 (Set)			5227	227 ~~023~~ 038	RIVER Ave. E. Side 630'± N. of ~~Short~~ Klingerman St. C.S. Mon. flush.	
	5364	232 387				
B.M.# N. 5 (Set)			4768	227 ~~419~~ 635	RIVER Ave. W. side 630'± N. of ~~Short~~ Klingerman St. C.S Mon flush	
	5765	233384				

FORM 307 5M 1-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.	
		233 374			
			4438	228946	1x2
	4790	233 736			
			4215	229521	"
	4778	234 299			
BM# N-6 set			4404	229 ~~895~~ 918	RIVER AVE. E. side. N. Cor. of Park. C.S. Mon. fl.
	4908	234 803			
BM# N-7 set			2841	231 ~~962~~ 987	RIVER AVE. W. SI. N.E. Cor. Lot. 15. C.S. Mon. flush
	6001	237 963			
			4950	233 013	1x2
	4375	237 388	5959	231429	"
	4148	235 577	4163	231414	"
	6629	238 043	4576	233 467	
	4952	238 419			
BM. WM. 528			4130	234 ~~289~~ 323	BM# W.M. 528 Elev. 234.323 F.B. 1412-175 Fern Ave. & Muscatel Ave. S.E. Cor. - Bt. Spk. in curb. 10' E. of E. end C.R.
Con't. top. of Pg. 22					
BM# N-7				231 ~~962~~ 987	see above
	4938	236 900			
B.M# WM 527			3983	232 ~~917~~ 938	BM# W.M. 527 - Elev. 232.938 F.B. 1412-175 RIVER Ave. & Fern Ave. N.W. Cor. - Bt. Spk. in NE Cor. Conc. Box. - 24' W. & 43' N. of ℄ Int.

Profile
Notes Red_____ Platted_____ Job No. 8554 Division No._____
No._____ Date_____ Date_____ Survey of Whittier Narrows Park
X-Sec. Notes Chkd. LD Checked_____ Survey by W E Bradden Noted Bradden Date 12/20-49
No._____ Date 2-27-50 Date_____ Map No._____ Anderson Johnson Date_____
F.B. 1511 Pg. 21

FORM 307 SM 1-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.

F.B. 1551 PG. 22 Job No. 8554 Division No. Notes Red. Plotted. No. Profile
Survey of Whittier Narrows Park. Date. Date. No. X-Sec.
Survey by W.E. Braden Notes Westerland 1/9-50 Notes Chkd. ITD Checked.
Indexed C. John Date 3-27-50 Date. Date. No.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.# WM. 528				234.323	B.M.# WM.528 - Elev. 234.323 F.B. 1412 - 175 Fern. Ave. & Muscatel Ave. - S.E. Cor. Bt. spk. in curb 10' E. of E. end C.R.
	11 112	238 401			
B.M.# N-8 (Set)			5671	232.763	B.M.# N-8 (Set) & Fern Ave & W. Cor. Lot 15
	4 520	237 254			
T.P.			5510	231 744	I.V. 2
	3 999	235 747			
T.P.			5129	230 329	"
	4 626	235 245			
B.M.# 9 (Set)			4 530	230.746	B.M.# 9 Tract Line So. of Fern Ave 693.04' SW Cor Lot # 15 & NW Cor. Lot # 16 Tract # 830 F.B. 1551 - 7 C.S. Mon.
	4 569	235 283			
T.P.			4 417	230 866	I.V. 2
	5 169	236 435			
T.P.			4 569	231 866	" " 2
	11 243	236 709			
T.P.			5 200	231 509	" " 2
	11 453	238 962			
B.M.# N-10 (Set)			4 755	231.234	B.M.# N-10 Tract Line & N. Side Klingerman St. ~~Short St.~~ S.W. Cor. Lot # 16 Tract # 830 - F.B. 1551 - 7, C.S. Mon. flush
	3 984	235 191			
B.M.# N-11 (Set)			4 859	230.358	B.M.# N-11 - Klingerman ~~Short~~ St. So. R.L. - 150± E. of Muscatel Nail in 4" I.P.
	4 222	234 554			
T.P.			5401	229 153	T.P. So. of Manhole

FORM 307 SM 1-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
				229 183	Brought forward	
	4 245	233 401				
T.P			5 202	228 199	T P	
	4100	232 299				
B.M. # (Set) N-12			4 340	227 ~~959~~ 983	2" I.P. Cem. Pl. & Tag R.E. 617-18" On F.B. 1551-7 So. Prop. Line Lot 16 - Tract # 830 - 660.00 W of ℄ of River Rd.	
	6982	234 941				
T.P			8 498	226 443	T.P.	
	3 970	230 413				
T.P			4 390	226 023	T P	
	4 221	230 244				
BM "R 117			5 222	225 ~~022~~ 043	BM-P-117 Elev. 225.043 - F.B. 1247-42 River Ave @ ~~Short~~ St. S.W. Cor. Wire Nail in Conc. Mon. dn. 12"; 32.4' W & 32" So. of ℄ Int. Klingerman	

Profile Notes Red Plotted Job No. 8554 Division No.
No. Date Date Survey of LVS Ritter Narrows Park F.B. 1551 Pg. 23
X-Sec. Notes Chkd LTP Checked Survey by WE Bradley Westerlund Date 1-9-50
No. Date 3-27-50 Date Map No. Indexed Johnson Date

SB 156/Pg. 24

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

Survey of _____ Date _____ Date _____ No. _____

Survey by _____ Notes _____ Notes Chkd _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

FORM 307 SM 1-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

J.N. 00 54.90

F. B. 1551 PG. 25

Notes Ck'd by	Survey of Whittier Narrows Park
Map No.	W. O. Tape No. 0148 St'd. 68 °F
Office Work	Surveyed by D E Holmes
Checked	Notes Holmes Date 12-14-54
Date	Indexed A. C. Johnson 10-22-54

JN 0054.90

WHITTIER NARROWS PARK

SURVEY of PROPERTY LINES STREETS & CONTROL LINES

Holmes
Garibotti
Hand
West

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.

76F3098 247 4-55

F.B. 1551 PG. 26

W.S. 37-A-2

(30') (30')

Fd. Bt. spk. Top 4"x4" on 18" Pcv. TR# 11994 & TR# 14219. Set 1"x2" (flush) over 4"x4" & Fd. 2-3" Bt. spk. & Tin Ties used for line.

Fd. nail in 4"x4" no refer.

FAWCETT AVE

(30') To Lt. Pg. 25

To Rt. Pg. 33

1300.30

1319.72

(30')

(50')

89° 59' 00"

0.07

89° 59' 00"

Fd. 2"x2" Flush A- Set 1" x 2' tie B- Bt. spk. & Tin Ties 7-2"x2" 55 Hinton

1: 89-59-00
2: 359-56-00
3: 179-54-00
Av. 89-59-00

440.06 @ 0-00 T. 90° = 1140.07
220.01 @ 0-00 T. 12° = 220.02
1319.79 @ 0-00 T. 60° = 1319.72

1140.07 TRANSIT LINE

COUNTY SURVEYOR N. 127,000 E. 270,000 R. E. 63

Set Spk. in 18"

90° 17' 42"

Set SWD X 1.00 = N 4,127,000.00 E 4,269,784.90

215.10

To G.S.MON. 784.90

LINA ST.

28.77

Fd. 2" I.P. nail in conc. R.E. 617 (0.12") Pcv. TR# 11971

0.03

571 See Pg 25

(30') (30')

220.02

(1) = 90° 17' 40"
(4) = 361° 10' 40"
(6) = 181° 46' 20"
90° 17' 42"

AVE

To Top pg 27

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

Do not extend notes this side of this line.

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

J.N. 0054.90

F.B. 1551 Pg. 27

Notes Ck'd by	Survey of Whittier Narrows Park
Map No.	W. O. Tape No. 0148 St'd. 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 10-14-54
Date	Indexed A. C. Johnson

W.S. 37-A-2

From Lot, Pg. 26

1. 90-00-00
4. 360-00-00
6. 180-00-00
Av. 90-00-00

90.00 (Rec. & meas.)

AVE.

220.02

Set Spk. & Tin

Fd. 2" I.P. nail in conc. R.E. 619 (dn. 4") S.E. Cor. TR# 11974 Pipe leans No.

0.86

30.03

37.00

30.00

2" ø

Set 1x2"

1.21

0.24

TRANSIT LINE

336.00

To Lot, Pg. 39

Fd. 2" I.P. - P & Tk. (dn. 16") Per TR# 11974 Pipe is in good cond. used for control

Set S.W.B.T. (= N. 4,186,750.00 E. 4,269,786.19)

Ref. 7-26-55

659.88 @ 0-00 T-98° = 659.92

674.60 @ 0-00 T-98° = 674.64

469.94 @ 0-00 T-84° = 469.99

336.03 @ 0-00 T-56° = 336.00

1. 90°-00'-00"
4. 360-00-00
6. 180-00-00
Av. 90-00-00

LOT 117
TR# 621

90° 00' 00" (Rec. & meas.)

TRANSIT LINE

659.92

CHICO

TR" 621
LOT 118
TRANSIT LINE

To Lot, Pg. 35

Set 1x2 dn. 6"

To Lot, Pg. 34

674.64

37.00

30.00

90°

469.99

Fd. nothing

Set 1x2" (Flush) 1.2 PLS from N.

345.05 @ 0-00 T-86° = 345.09

345.09

LOT 13
TR. 3638

27.0 OFFSET LINE

LOT 14
TR" 3638

LOT 15
TR. 3638

To Top Pg. 28

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

76F3095 247 4-53

F.B. 1551 PG. 28

from bot. Pg. 27

330 OFFSET LINE

60.57

1741

Brick Arch

Set L.T. in flag-stone bk

set 1x2" (flush) Line prod. from N.

LOT 13

1741.03

30.3

LOT 14

LOT 15

TR. 3628

639.31 @ 0-00 T 88° = 639.39

364.59 @ 0-00 T 84° = 364.63

210.58 @ 0-00 T 88° = 210.61

LOT 12

Spike & tag

364.63

"D" LINE

1. 103-12-00
4. 53-06-30
6. 259-41-30
Av. 103-19-05

1. 160-54-50
4. 283-39-10
6. 245-28-50
Av. 160-54-50

10"

103.19

632.39

To T Pg. 36

Set Spike Tin

P.B.

WORSHAM

210.61

160'

54.50

Stucco & frame Bldg.

To Top Pg. 29

1. 104°-50'-10"
4. 336-39-24
6. 329-03-30
Av. 104-50-35

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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JN 005490

F.B. 1551 Pg. 29

Notes Ck'd by	Survey of Whittier Narrows Park.
Map No.	W. O. Tape No. 0148 Std. 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 10-15-54
Date	Indexed K. C. Johnson

from bot. Lt. pg 28

R 1060'

1. 163°-24'-50"
4. 293-39-00
6. 260-28-30
Av. 163-24-45

163°-24'-45"

"P" LINE Angle pt. Set spk & tin out

N 33 30 W

Fd. S.W. at marked on sv't "T.B.M." "26 W." no desc.

2.40

RD.

336.46 @ 0-00 T-92° = 336.51

166.06 @ 0-00 T-92° = 166.09

336.51

WORSHAM

Fd. spk & tin on line prod. set by Hobson Party

1. 169°-26'-40"
4. 317-46-40
6. 296-40-00
Av. 169-26-40

33.93

Angle Pt. P line Set spk. & tin on line prod from West.

169°-26'-40"

1660.9

To Top Pg. 30

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

76F3095 247 4-53

F.B. 1551 PG. 30

From bot. Pg 29

"P" Line

166.06

300.01

300.03

Set Spk. & Tin on Line Prod. from W.

299.96 @ 0-00-07-92° = 300.01'

299.98 @ 0-00-07-92° = 300.03'

Set D.S.B.
N 125,302
E 269,000

Set S.W.B.T.
= N 4,125,245.62
E 4,269,000.00
Perk. 6-20-55

Set Spk. & Tin on line prod. from West.

R 25.00

77° 17' 38"

Set 3½" Pipe, 2½' in Conc. Mon. Tag 212 M.
N = 4,125,000
E = 4,269,000
Dia. 1

To Rt. Pg. 31

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

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J.N. 00 54.90

F.B. 1551 Pg. 31

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

Survey of Whittier Narrows Park
W. O. Tape No. 0148 Std. 68 °F
Surveyed by D.E. Holmes
Notes Holmes Date 10-18-54
Indexed E. C. Johnson

To b of Pg 32

W.S. 37-A-2

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

1. 70-27-50"
4. 281-51-20
6. 62-46-50
Av. 70-27-50

102.93 @ 0-00 T-92°-102.95
997.27 @ 0-00 T-78°-997.33

Fd. P.K. in R.R. SPK. State Hiway F.B. A-205.001/Pg. 75 Used for line E

P Line

RD

WORSHAM

(96°-54'-52½" Calc. meas)

70°-27-50"

997.33

300.03

Fd. Spk. & W. M. P.O.C. & Const.

3.50S

119.95

102.95

P.I. Set 1x2" dn. 6" ±

Pg 30

Replaced with 3/4" I.P. dn. 1.0' 6-7-56 L. Paton

Fd. P.K. in R.R. SPK. STATE Hiway F.B. A-205.001 Pg 175 ℄ Const

29.57

Fd. L.I.T.

24.54

Fd. L.I.T.

(96°-10'-15" Calc meas)

BLVD

℄ Const

Δ 27-39-30
R 40.19.00
T 989.33
L 1940.09
Ext. 119.95

Replaced with C.E. mon. dn 1.9' 4-6-1962 L Paton

1+18.89 Set 1x2"

only 2' for P Line

COUNTY ENGINEER P. L. R.E. 5869

Conc. Pvt.

Conc. Pvt.

ROSEMEAD

See Page 83

3+29.93 Set 1x2"

New Const. old ℄ Pts gone from Worsham Rd. So.

76FSOBS 247 4-53

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

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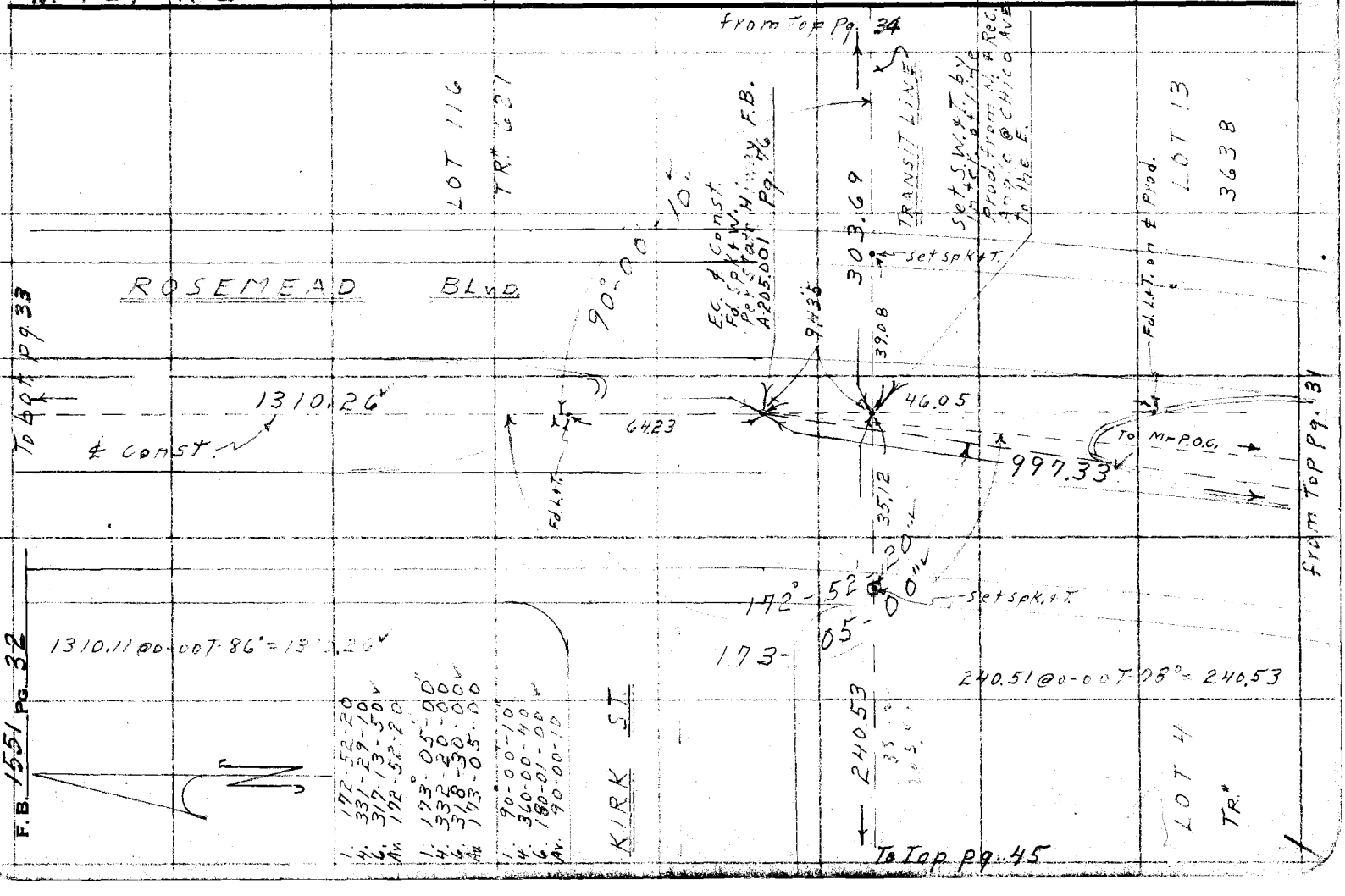
W.S. 37-A-2



J.N. 0054.90

F.B. 151 Pg. 33

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

Survey of Whittier Narrows Park
W. O. Tape No. 0148 St'd. 68° °F
Surveyed by D.E. Holmes
Notes Holmes Date 10-18-54
Indexed A. C. Johnson

W.S. 30 - A-2

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

BLVD.

Fd. P.m. in R.R. spk. Pet. State Hiway F.B. A-205.001 Pg. 42

FAWCETT AVE

1300.30

From Lt. Pg. 26

55.96

Fd. L.I.T. on line

90°-00'

Δ 90-00-40
Δ 360-03-10
Δ 180-04-40
Av. 90-00-45

ROSEMEAD

1310.26 ℄ const.

1300.16 @ 0-00 T 84°-1300.30'

From Top Pg. 32

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

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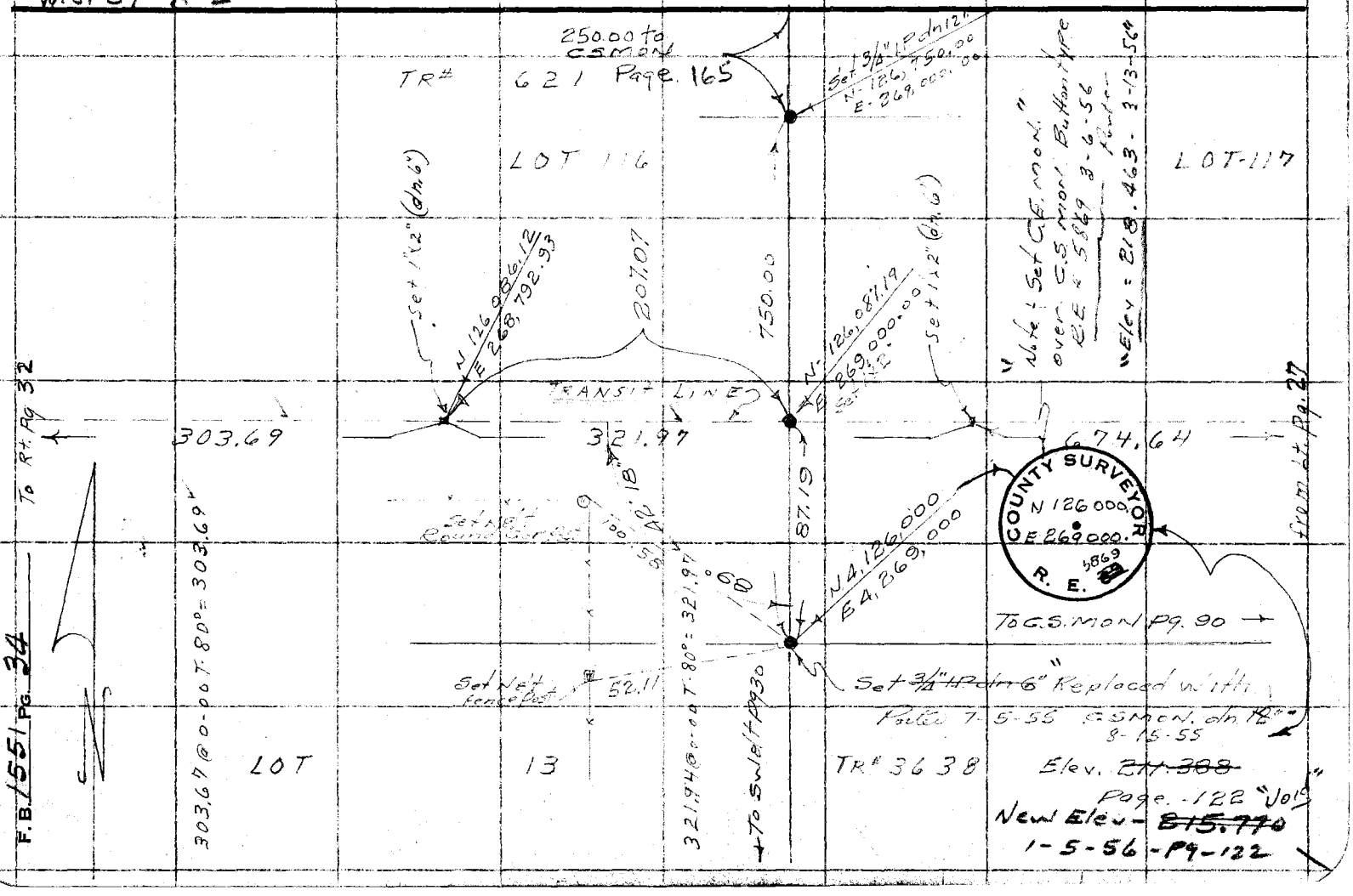
Do not extend notes this side of this line.

W.O. 37-A-2



JN0054.90

Notes Ck'd by	Survey of W. Hi-er Narrows Park
Map No.	W. O. Tape No. D148 St'd. 66 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes DEH Date 10-18-54
Date	Indexed A. C. Johnson

F. B. 1551 Pg. 35

142.09 @ 0-00 T-70° = 142.09

Set 1"x2" in bot of ditch on line prod. from west

Set 1"x2" on line prod from South

see Pg. 38

Set 1"x2"

To bot Pg 37

276.52 — 16.76 — 18.36 — 142.09

To Top Pg 36

3.0' 0.06

TRANSIT LINE

Fd. 2" I.P. (up 12") Per TR # 3638 80.50 edge of ditch. (PIPE) Strd straight on N.E.S. To Bot. 6" up 6"

90-00-00 (Rec & meas)

15

1. 90°-00'-00"
4. 360-00-00
6. 180-00-00
Av. 90-00-00

276.48 @ 0-00 T-90° = 276.52

189.87

300' Tape #98 std. 84°

36.69 @ 0-00 T-84° = 36.69
1. 153.22 @ 1-20 T-84° = 153.18
2. 153.24 @ 1-31 T-84° = 153.19
Av. Total = 189.87

Set 1"x2" dn 6" on line prod. from west

LOT 118

TR. 6211

TRANSIT LINE

469.99

LOT

TR # 3638

To pg 27

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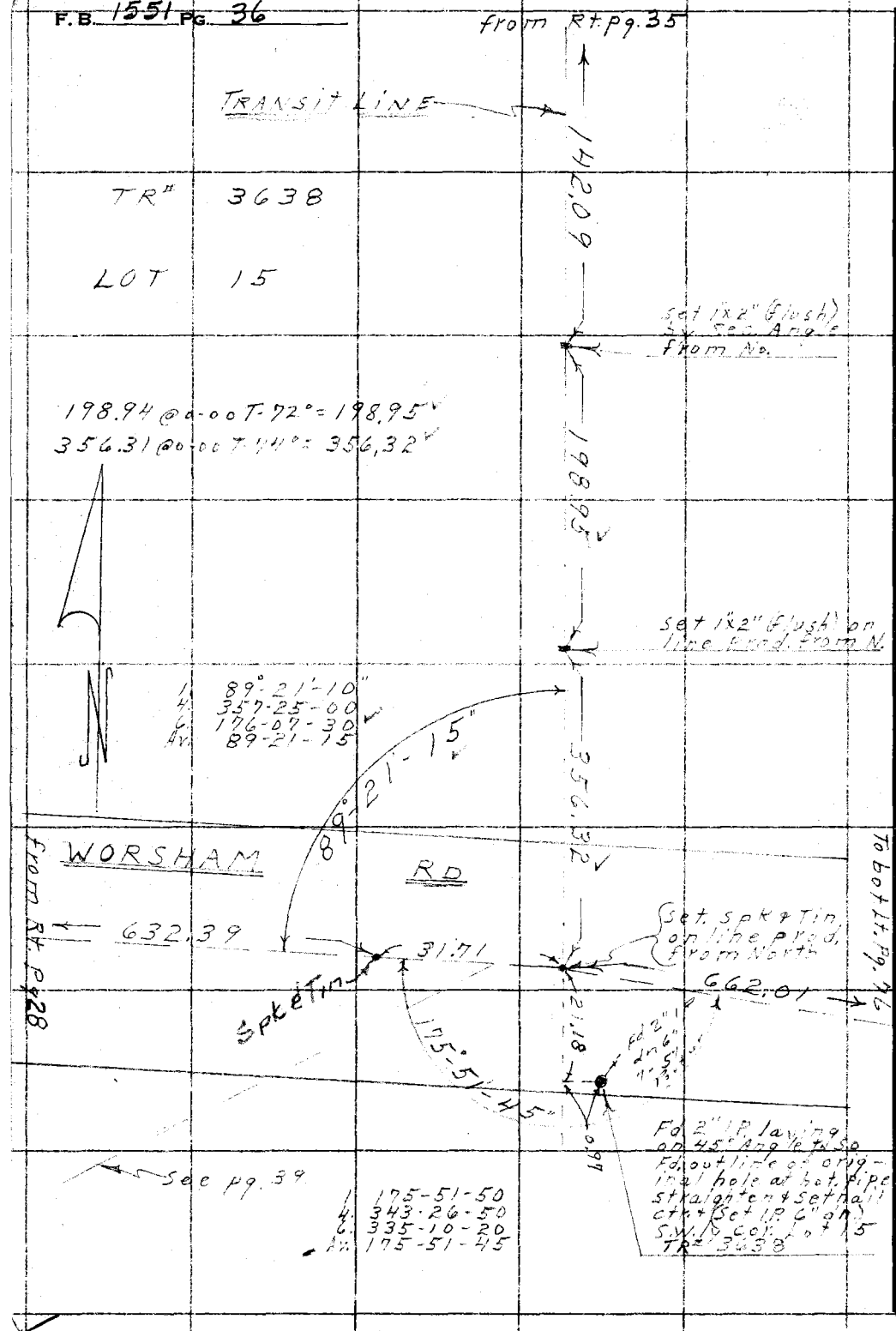
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3085 247 4-53

F.B. 1551 PG. 36



W.S. 37 - B-2

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
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J.N. 00549.90

F.B. 1551 Pg. 37

Notes Ck'd by	Survey of Whittier Narrows Park
Map No.	W. O. Tape No. 0148 Std. 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 10-20-54
Date	Indexed E. C. Johnson

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.

76F3095 247 4-53

Set 1"x2" by inter. of line prod. from So. & Rec. Angle @ CHICO AVE To the West (in 4")

Set 1"x2" (flush)

From Top R.4. P927

336.00

TRANSIT LINE

323.82

0.20

0.65

Fd. 2" I.P. Top plug of Tk. (0.1' ±) C.T.
Set nail & tag
NE Cor Lot 118
Tr. 621
Pipe is very old & good condition

1 90-00-00
4 360-00-30
6 180-00-40
Av. 90-00-05

90°00'05"

LOT 118

TR. 621

366.64 @ 0-00 T 88° = 366.69

323.79 @ 0-00 T 88° = 323.82

Set 1"x2" by inter. of Rec. Angle from S. on 12 1-4-55 D.E.H.

366.69

TR. 14217

Fd. nothing

5.0

659.86

31.98

Set 1"x2" flush on line prod. from So.

1 90-00-40
4 360-03-00
6 180-04-30
Av. 90-00-45

90°00'45"

Cont'd on Lt. Pg. 35

TRANSIT LINE

216.52

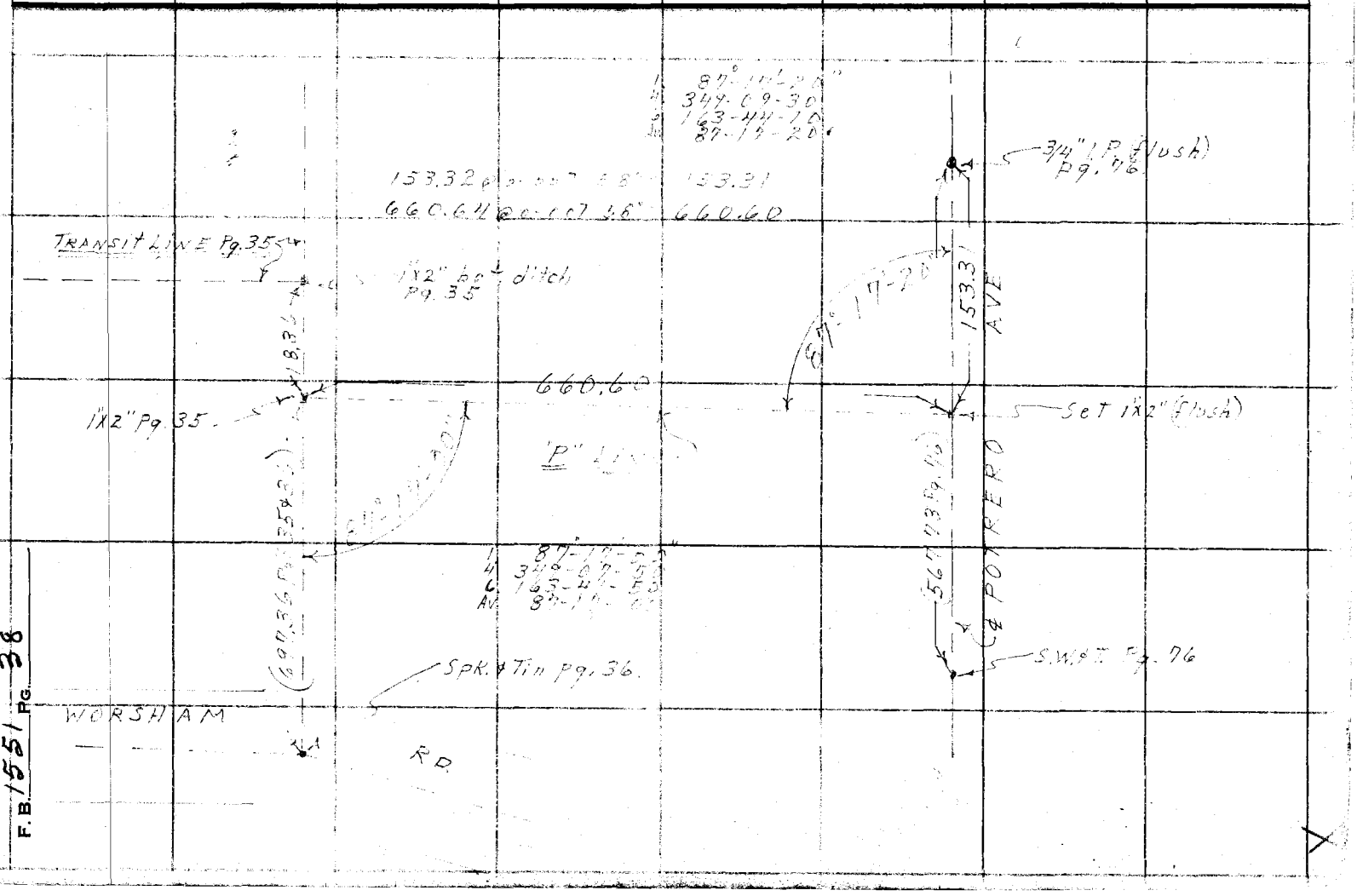
50 OFFSET LINE

From Lt. Pg. 35

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.



JM 0054.90

Notes Ck'd by CRM	Survey of Whittier Narrows Park
Map No.	W. O. Tape No. 0148 St'd. 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 10-21-54
Date	Indexed A. C. Johnson

F.B. 1554 Pg. 39

W. S. 57-A-2

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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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

Spk. & Tin Pg. 36

2" I.P. Pg. 36

Set spk. by inter.

Spk. & Tin Pg. 36

Ed. bot. Portion of Conc. base of 3" fence post. (dn. 20") Set in 2" surface over hole 1' by 3" fence post. As Approx. cor. Per TR# 3638 & L.S. 33-9

See Pg. 3 for Ln. & Ties

45130@0.00 78° = 451.33

1. 24-14-50
2. 96-58-50
6. 145-28-20
Av. 24-14-45

WORSHAM (6239 Pg. 28)

451.33

24° 14' - 45" 50'

Spk. & Tin Pg. 28

L.S. 33-9

To bot. Pg. 40

76F3095 247 4-53

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

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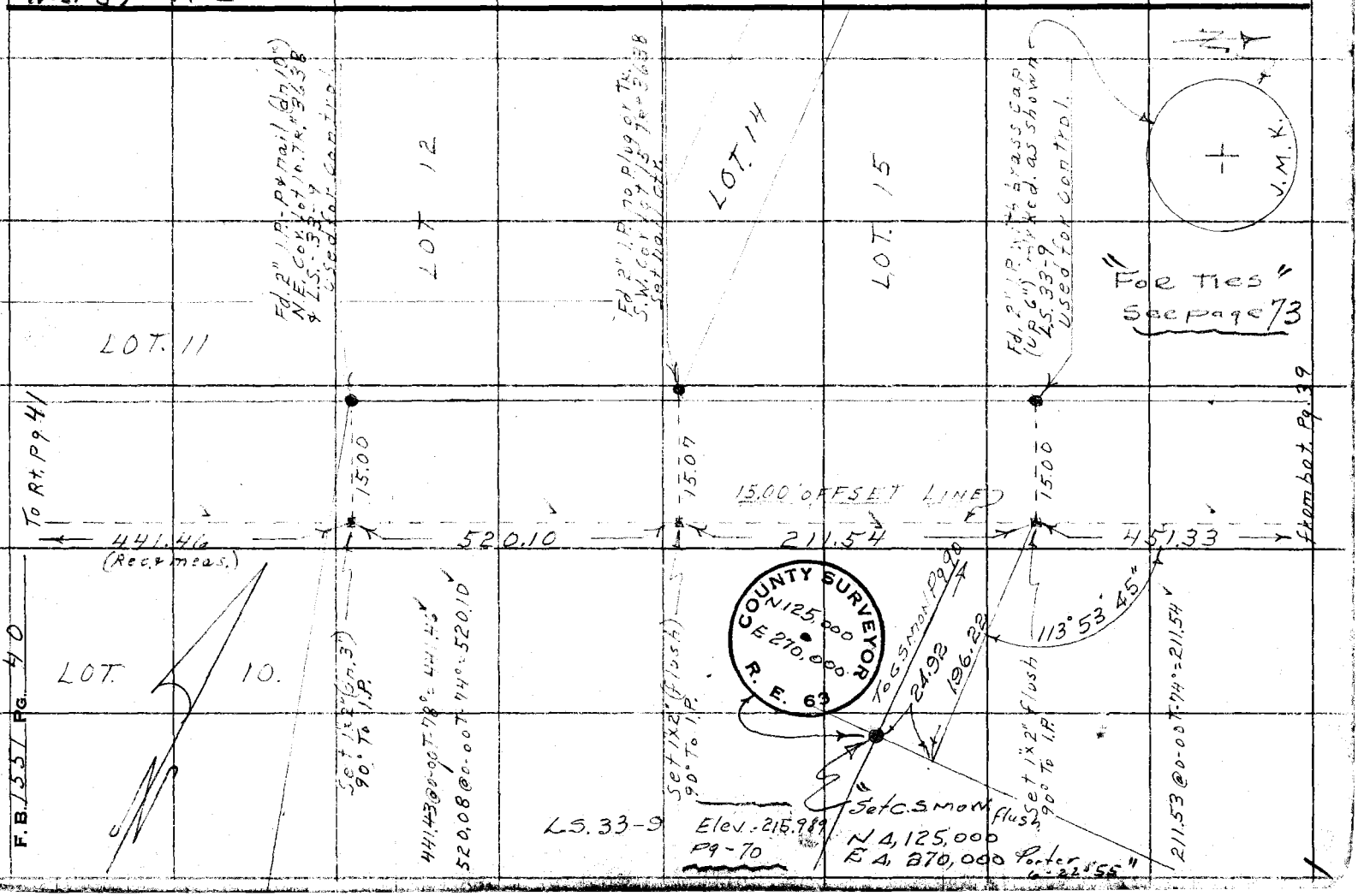
Do not extend notes this side of this line.

W.S. 32 - A-2



J.N. 0054.90

F.B. 1551 Pg. 41

Notes Ck'd by KRM	Survey of Whittier Narrows Park.
Map No.	W. O. Tape No. 2148 St'd. 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes Holmes Date 10-22-54
Date	Indexed G. Johnson

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.

LOT 5

LOT 8

LOT 12

LOT 11

LOT 10

LOT 9

400.00 Rec.

676 OFFSET LINE

676

To Pt. pg. 42

459.75 (Calc. & meas.)

60.00

5.00

Fd. 2" I.P. no plug or Tr. (dn. 18") Angle pt. in Wly. line Lot 12 Tr. "3638 Set nail ctr. & used for line

Set 1"x2" (flush)

1 90°-00'-00"
4 360-00-00
6 180-00-00
Av. 90-00-00

460.02 @ 0-00T-62" = 460.00
- 0.25
459.75

297.83 @ 0-00T-66" = 297.83

297.83 (Rec. & meas.)

1982.52 Rec. Per Tr. 3638

1987.08 rec.

Fd. nothing

87°-02'-45" Rec.
87°-05'-15" meas.

60.08

1 87°-05'-10"
4 348-21-10
6 162-31-40
Av. 87-05-15

NW Cor. Lot 10 Searched for. Fd. nothing - Set 3/4" I.P. (dn. 12") Rec. Per Tr. 3638 Removed 12-31-54 See pg. 88 DEH

150.02

150.00

1500 OFFSET LINE

441.46 (Rec. & meas.)

from Top Pg. 40

Set 1"x2" by inter. (Flush) Removed 12-31-54 DEH

0.765

Set 1"x2" on line prod. from E & Rec. from 2" I.P. & N.E. Cor. Lot 10 (Set Flush) Removed 12-31-54 DEH

See Pg. 88 for LOT LINE

Calc. 6.32

60.00

76F3085 247 4-55

F.B. 1551 Pg. 42

W.S. 37-A-2

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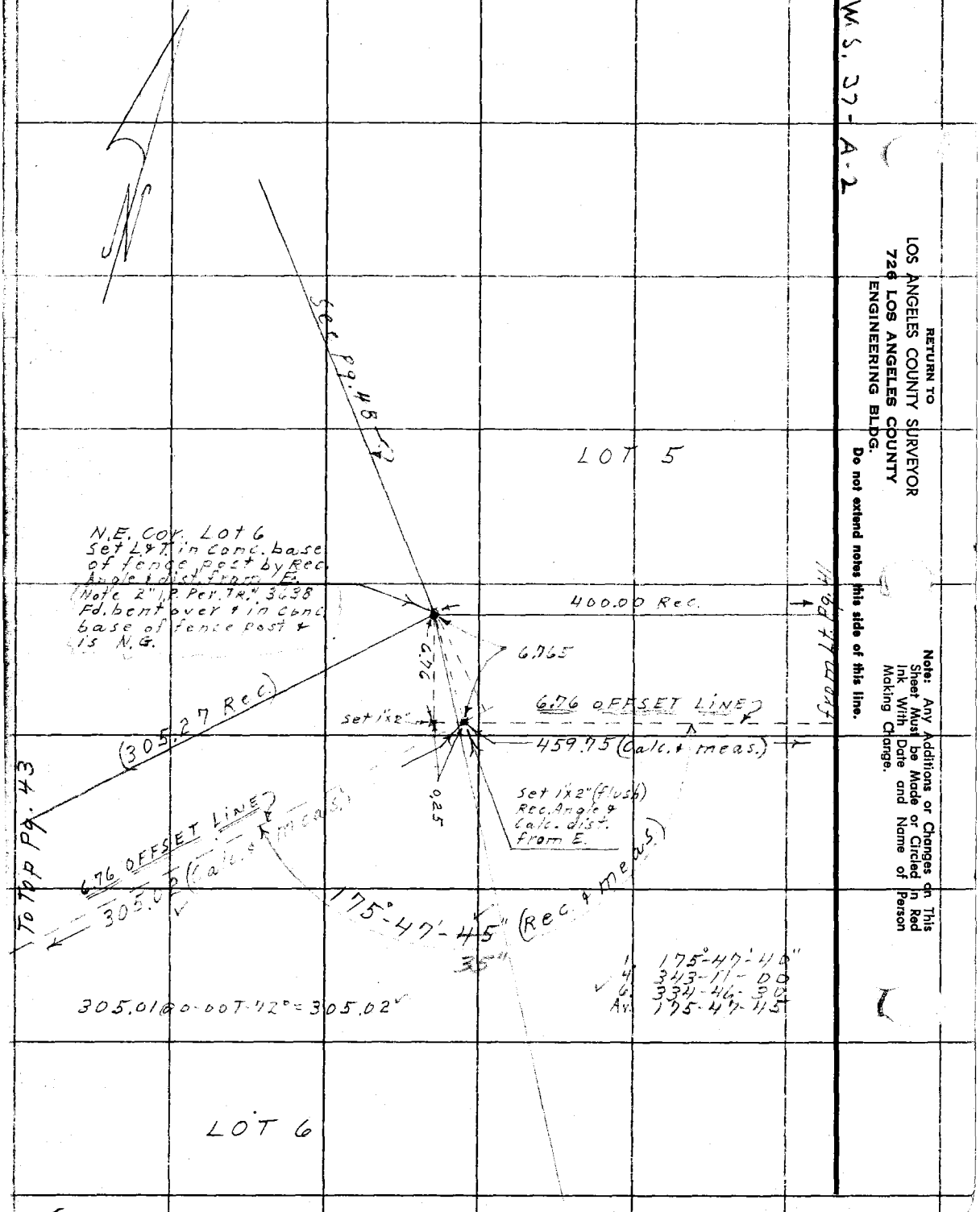
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.



J.N. 00549.90

F.B. 155 / Pg. 43

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

Survey of Whittier Narrows Park
W. O. Tape No. 0148 St'd. 68 °F
Surveyed by D.E. Holmes
Notes Holmes Date 10-25-54
Indexed C Johnson
Plotted

From Lt. Pg. 42

W.S. 37-A-2

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.

305.24' Rec.

OFFSET LINE?

305.02 (Calc'd) meas.

LOT 6

N.W. Cor. Lot 6 ok
Tr# 3638
Searched & fd. nothing
Set 3½" I.P. (dn. ½")
Rec. Angle & dist. from
L & T. To the E.

6.76

= A# 1 See Pg. 51
Set 1x2" (flush) by
Rec. Angle & Calc. dist.
from L & T. To the E.

ok

6.76

789.80 Rec.

℄ LINE Pg. 51

789.865 (Calc'd) meas.

789.865' = 789.80 Tr 12' 00"
422.065' = 422.035 @ 0° 01' 62"

1. 178° 53' 33" - 90° 00' 00" = 88° 53' 33"
2. 178° 53' 33" - 88° 53' 33" = 90° 00' 00"

90° 33' 22½"

Reclamation

78° 53' 33"

6.76

Set 1x2" (flush)
on spl. of Rec. Angle
by line prod from E.

Angle Pt in Lot Line
per Tr# 3638
Searched & fd. nothing
Set 3½" I.P. dn. 8" Rec. from
the E. Per Tr# 3638

422.00 Rec.

422.065 (Calc'd) meas.

To bot. Pg. 44

76FS098 247 4-53

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

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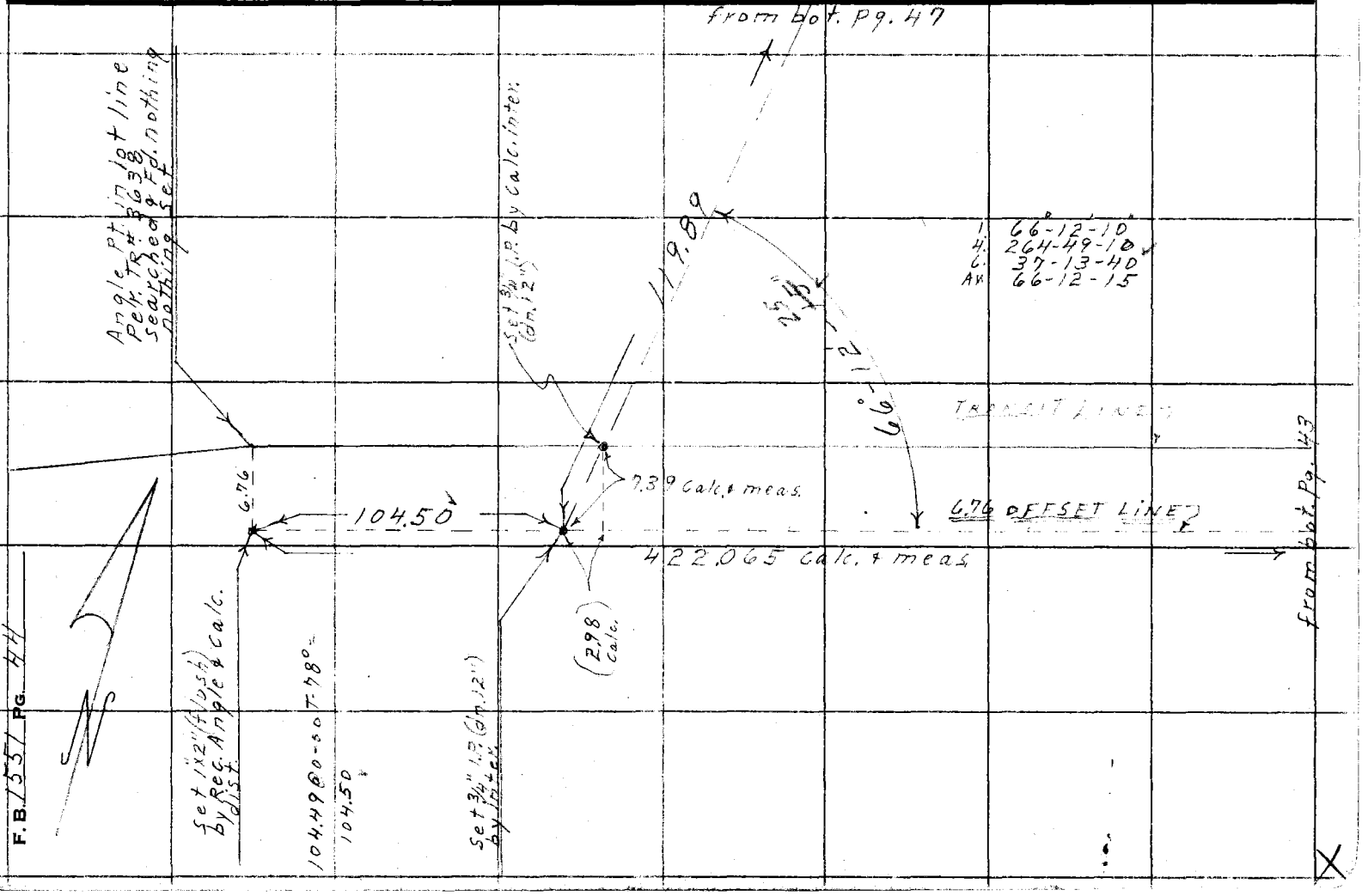
Do not extend notes this side of this line.

WS. 37 - A-2



JN. 005490

F. B. 1551 PG. 45

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

Survey of Whittier Narrows Park
W. O. Tape No. 0148 St'd. 68 °F
Surveyed by D.E. Holmes
Notes Holmes Date 10-26-54
Indexed A. C. Johnson

W.S. 32 - A-2

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

From Lt. Pg. 32

TR° 11078

ST.

240.53

Set 1"x2" out

5.00

Set 1"x2" on line Prod. from E. = D#1 See pg. 52

Replaced with 3/4" I.P. dn. 10" 2-3-59 B. Patton

443.35@0-00 T 82° = 443.39

624.92@0-00 T 82° = 624.78

KIRK

Set P.K. in Stake 0.5' S. of Line

Set P.K. in Stake 4.5' S. of Line

443.39

IOLA AVE

500 OFFSET LINE?

Set P.K. in Stake 0.5' S. of Line

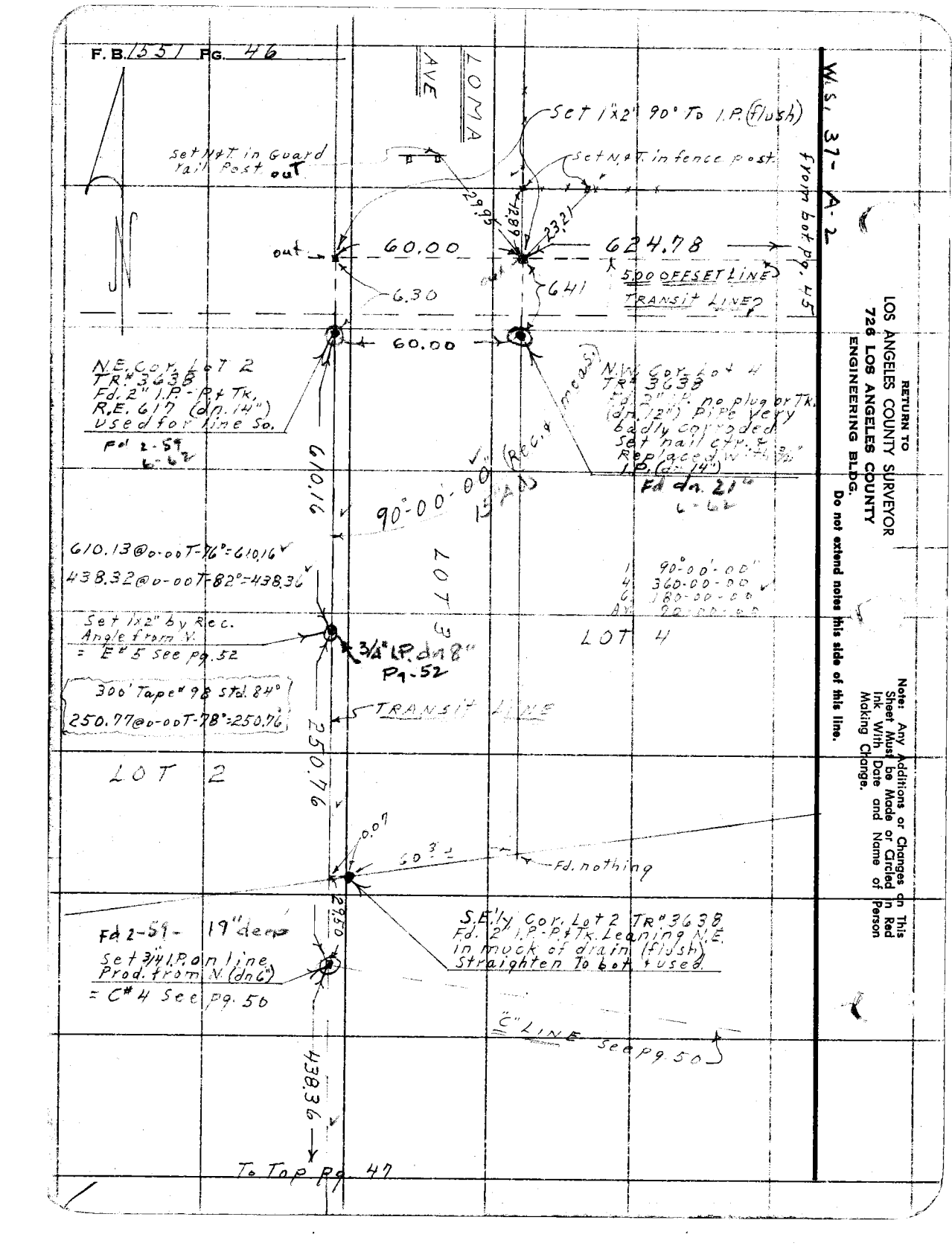
TRANSIT LINE?

Set P.K. in Stake 0.5' S. of Line

Set P.K. in Stake 0.5' S. of Line

Set P.K. in Stake 0.5' S. of Line

F. B. 1331 Pg. 46



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

Do not extend notes this side of this line.

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

D.N. 0054.90

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

F. B. 1551 Pg. 47

W.S. 37 - A-2

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.

from bot Pg. 46

438.36

93°

152°-10'-40"

33'-40"

"B" LINE

from bot Pg. 49

Fd 3" deep
B" 4
Set 3/4" I.P on line
Prod. from N. (dn. 8")

230 Y

H4

267.71

B" 3
Set 3/4" I.P (dn. 8")
Fd. 2-59

300' Tape #98 Std. @ 68°

170.93 @ 0-00 T 68° = 170.91

A" 4
Set 3/4" I.P dn 6"
See Pg. 51

234.00 @ 0-00 T 70° = 234.00
170.91
Total = 404.91

119.88 @ 0-00 T 76° = 119.89

267.70 @ 0-00 T 92° = 267.71

404.91

167.39

1	152°-10'-40"
4	248-42-50
6	193-04-10
Av.	152-10-40
1	93°-33'-40"
2	111-11-10
3	201-22-00
Av.	93-33-40

TRANSIT LINE

Note: A #4 Reset 3/4" I.P. dn 6" W.S. dist. Ed 1-3-59 Plotted

Set 1"x2" or like prod. From N. (flush.)
(note Angle to be Turned to this one)

119.89

To Rt. Pg. 44

76F3098 247 4-58

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

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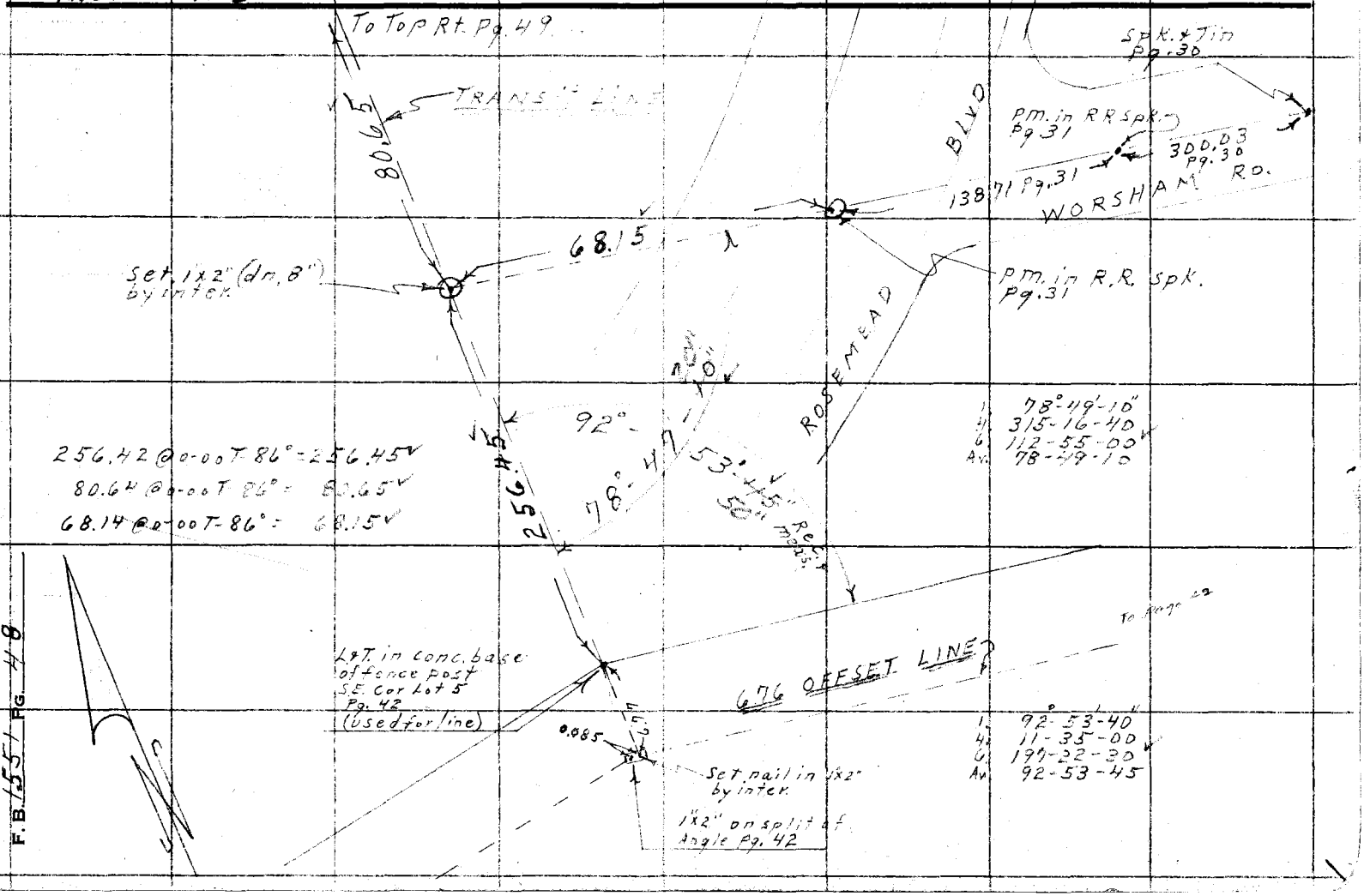
W.S. 37 - A-2



J.N. 0054.90

F.B. 1551 Pg. 49

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

Survey of Whittier Narrows Park
W. O. Tape No. 0148 St'd. 68 °F
Surveyed by D.E. Holmes
Notes Holmes Date 10-27-54
Indexed ~~A. C. Johnson~~

W.S. 33 - A 2

Angle pt in W line Lot 5 TR# 3638 Fd 2" I.P. in Conc. out bent over To So. Straighten & set nail & tk. (flush) 2-59

dn 1"

Set 3/4 I.P. dn. 8" by Rec Angle from So. Per TR# 3638. = B# 1

0.49

3.83

TRANSIT LINE

80.65 To

From Rt. Pg. 48

To Bot. Lt. Pg. 50

296.5

84°-32'-00"

89°-20'-00"

D.4

1	89-20-00
4	357-20-00
6	176-00-00
Av.	89-20-00
1	84°-32'-00"
4	338-08-10
6	147-12-10
Av.	84-32-00

521.85

10.24

Fd 1½" I.P. P.K. nail (up 3") good condition Per TR# 3638

296.48 @ 0-00 T-80° = 296.50

521.86 @ 0-00 T-66° = 521.85

442.30 @ 0-00 T-68° = 442.30

B# 2 Set 3½" I.P. dn. 8" cl. 2-59

24.41

BEARING 2 0 E 442.30

To Rt. Pg. 47

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.

76F3095 247 4-53

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

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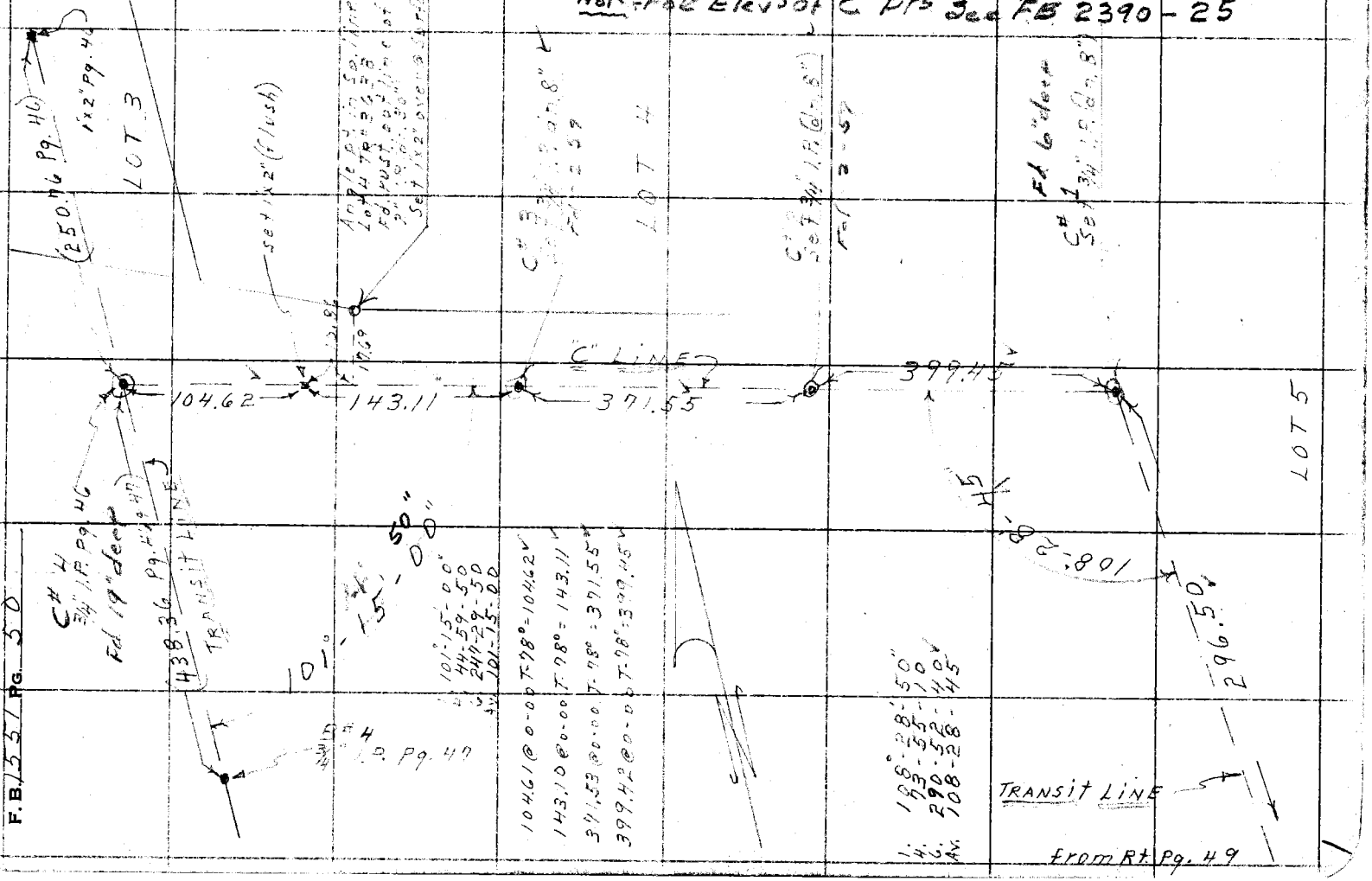
W.S. 37-A-2

Note: For Elevs of C pts See FB 2390-25


LOT 3
LOT 4
LOT 5
"C" LINE
104.62
143.11
371.55
399.45
296.50
438.36
TRANSIT LINE
from Rt. Pg. 49
Rt. Pg. 49
Rt. Pg. 49
Set 1"x2" (Flesh)
Fd 1" I.P. Pg. 46
Fd 19" deep
Fd 6" deep
Set 3/4" I.P. (Bent)
Set 3/4" I.P. (C.S.)
Set 3/4" I.P. (C.S.)
Set 3/4" I.P. (C.S.)
Set 1"x2" Stake
Set 1"x2" Stake
Set 1"x2" Stake

J.N. 005490

F.B. 1551 PG. 51

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

Survey of Whittier Narrows Park
W. O. Tape No. 0148 St'd. 68 °F
Surveyed by D.E. Holmes
Notes Holmes Date 10-29-54
Indexed C. Johnson

W.S. 3) 1-A-2

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
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3098 247 4-53

112 Pg. 43 out
= A" 1

Fd 1-517

3" I Pg. 43
N.W. Cor Lot 6

268.86 20-00-00 W 268.89

Fd Plush
A" 2
Set 3/4" I.P.

268.89

Offset 1" I.P. 0.65 E Pg. 43

19.88

1 19-02-40
4 76-10-40
6 114-16-00
Ax 19-02-40

1 84°-08'-20"
4 336-33-20
6 144-50-00
Ax 84-08-20

300.11 20-00-00 E 64 = 300.40

443.06 20-00-00 E 62 = 443.04

300.40

19°-02'-40"

35'

112 Pg. 43

A" 3
Set 3/4" I.P. 2" Mk.
Not Fd

35'

84°-08'-20"

443.04

A" 4
3/4" I.P. Pg. No.

47

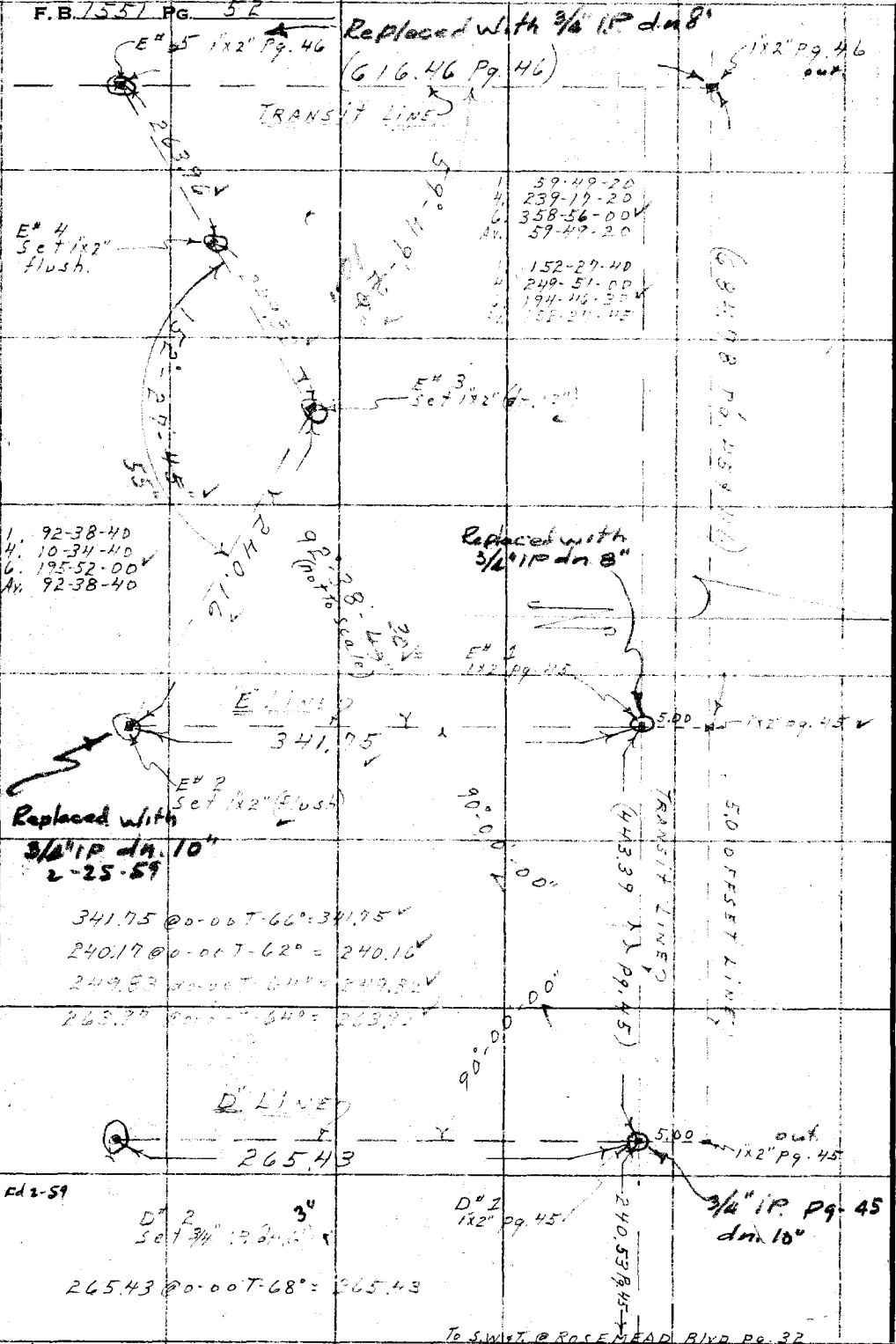
To C"H Pg. No.

(605.75 Pg. 446 447)

TRANSIT LINE Pg. 446 447

2-3-59 Tabs

F.B. 7551 PG. 52



WS. 37-A-2

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.

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Plotted ____ Job No. 0054.90 Division No. ____ F.B. 1551 Pg. 53

Date ____ Date ____ Survey of Whittier Narrows Rec. Area

Notes Chkd. RLJ Checked ____ Survey by WE Braden Notes ____ Dates

Date 12-22-54 Date ____ Map No. ____ Index C. Johnson Date NOV 9 '54

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

STATION	B.S.	H.I.	F.S.	ELEV.	
					BENCH LEVELS WHITTIER NARROWS. RECREATION AREA. FISHING AREA. - JN. 0054.90 Oct. 1954 WE Braden R.O. Anderson D.K. Smith

761.298 307 10-51

76L298 307 10-51

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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.

F.B. 1551 Pg. 54 — Job No. 0054.90 — Division No. — Notes Red. — Plotted — No. — Profile
Survey of Whittier Narrows - Reg. Area — Date — Date — No. — X-Sec.
Survey by W.E. Gradon — Notes W.S.E. — Notes Chkd. R.L.J. — Checked
Indexed E.O. Johnson — Date 12-28-54 — Date — Date — No.

STATION	B. S.	H. I.	F. S.	ELEV.	
B.M.#1-22				207 419	B.M.# 1-22 Elev 207.419 - 1952 Adj. F.B. 1202-26. DURFEE AVE. & SIPHON Rd. -160' W'ly of Int. & 43.4' N'Ly of ℄ Siphon Rd. Under, S. Calif. Edison Tower #103 - A Bronze tablet Marked - A-15-1922
	6 181	213 600			
			6 352		
B.M.#1-21				207 248	B.M.# 1-21 · Elev 207.260 - 1952 Adj FB. 1202-26 DURFEE Ave & SIPHON Rd. - 293.3' N. of ℄ Siphon Rd. & 32'± W. of ℄ Durfee Ave. 18" down Std. 4" B. Tablet - Marked "L.A. Co. Sun Cont. System"
	5 971	213 219			
T.P.			5 232	207 987	Triangulation Sta. El Monte · E-9 · 1949 R.E. 329
	3 258	211 245			
T.P.			4 233	207 012	
	4 968	211 980			
			3 308		
Set B.M.-1-N				208 672	ROSEMEAD BLVD 500± N. of Int. of San Gabriel Blvd. (Anita Baldwin Oil Well # 17 Texas Co.) Set Bt. Spt & L. in curb. around derrick
	3 430	212 102			
T.P.			4 240	207 862	at the N.E. Cor. (Chis BM.-1-N. in cb.
	4 848	212 710			
T.P.			1 534	211 176	E. [illegible]
T.P.	4 677	215 853	4 654	211 199	" " "
T.P.	4 799	215 997	4 510	211 487	" " "
T.P.	5 621	217 108	4 501	212 607	" " "
T.P. (Work)	5 321	217 928	4 221	213 707	Ed. of Berm of Rosemead 300' So. of Worsham Rd. Set 1x2 & Nail Opp. En. corner

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.

Profile Notes Red Plotted Job No. 005490 Division No. F.B. 1551 Pg. 55
No. Date Date Survey of Whittier Narrows Recreation Area
X-Sec. No. Notes Chkd KLT Checked Survey by WE Braden Notes WEB Date 10/13-54
Date 12-28-54 Date Map No. Checked Date

STATION	B. S.	H. I.	F. S.	ELEV.		
				213 707		
	4 883	218 590	3 848			
Set T.B.M. #2-N				214.742	ROSEMEAD BLVD. &	WORSHAM Rd. - NE Cor Bf. spk in Tel. P. # 482882-H
	4 067	218 809				
T.P.			1 501	217 308	Top. of Metal Reflector Post. 250'± N. of Int. E. SI Blvd	
	1 198	218 506				
			8 241			
set B.M. #3-N				210 265	ROSEMEAD BLVD. E. side - 0.6 mile N. of San Gabriel Blvd Int. Bf. spk & L. in N. end Conc. Hd. Wall Culvert over slough. (Chis. B.M. #3-N in Hdwall)	
	5 421	215 686				
BM #3-N-A					See Page 58	
T.P.			3 077	212 609	1X2 & E. of Trav. Rd.	
T.P. - A	6 052	218 661	3 772	214.889	Worsham Rd. Spk. N. edge	Pvt 300'± E. of Rosemead 5'± from P/L
T.P. - "B"	4 837	219 721	4 323	215 403	"	600'± "
T.P. "C"	4 759	220 162	3 430	216 732	"	850'± "
T.P. "D"	4 873	221 603	3 807	217 798		1000'±
	4 329	222 127	3 821			
T.B.M. #4-N set				218 306	WORSHAM Rd 1200'± from Rose Mead - Fd cut spk. W. & Tin-on & White Strip	Marked in Orange Paint (T.B.M. 216-W)

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.

F.B. 1551 Pg. 56 Job No. 0054.90 Division No. Notes Red. Plotted
Survey of Wilmington-Harbor Narrows Rec. Insp. Date Date No. Profile
Survey by W.E. Bradley Notes W.E.B. 10-13-54 Notes Chkd. R.L.J. Checked X-Sec.
Indexed by C. Johnson Date Date 12-28-54 Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
				215 306		
	4 719	223 025				
T.P. "E"			4 532	218493	Worsham Rd @ Drway to Brick Arch Bt. Spk N edge Pvt.	
T.P. "F"	4 552	223 045	3 859	219152	" " N. edge Pvt. Sq. Hd. Spk	
T.P. "G"	5 484	224 640	4 046	220594	" " " " "	Bt & Tin. c/pg. Cor. Ch.L. Fn.
T.P. "H"	4 981	225 575	4 070	221505	" " " " "	Sq. Hd. Spk.
T.P. "I"	4 611	226 166	3 765	222401	" " " " "	Bt. spk. & T. 20'± from Fn. Cor.
	3 519	225 920	5 440			
Set T.B.M. #5-N				220 480	Worsham Rd - 200'± West of Prod. of Potrero Ave. So. Tower # ~~1611~~ 116-1 R.S. 9-67 .SW. Cor. of Guard Fn. Bt. Spk. in 1/2"ch. conc. base of Fn. post.	
	3 768	224.248				
T.P.			4999	219.249	1 x 2 H.	
T.P.	5 201	224 450	5 893	218.552	Fd. 1" Peg. in W. Gut. of Potrero Ave - 500'± N of Worsham Marked "T.P. #189"	
T.P.	4 308	222.860	5 590	217270	Fd. " " " " T.P. #190	
T.P.	5 689	222 958	4 181	218777	Potrero Ave Bt. spk & E. edg. Pvt. 1000'± N. of Worsham Rd.	
	4 348	223 625	3 821			
Set T.B.M.-6-N				219 804	POTRERO Ave. 1000'± So. of F Fd. Hub # 21 in Pvt. = T.B.M. # 28.W. - Painted on Pvt.	
T.P.	4 451	224 255	3 061	221 194	Spk. W. edge Pvt. opp driveway Potrero Ave.	
	4 402	226 596	4 018	222 578		
T.P.	6 224	228 802	3 852	224 950	Sq Ho. W. EDGE PVT.	
	4 853	229 803				

76L298 307 10-51

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Profile No.____ Notes Red____ Plotted____ Job No. 5-SE-192 Division No.____

X-Sec. No.____ Date____ Date____ Survey of Whittier Narrows Rec. Area

Notes Chkd. RLJ Checked____ Survey by WE Greene Notes Andy Date 10/14/54

Date 12-28-54 Date____ Map No.____ Date____

F.B. 1551 Pg. 57

STATION	B. S.	H. I.	F. S.	ELEV.		
(Set)					POTRERO AVE. 17' ± SOUTH OF ℄ FAWCETT AVE.	
B.M.-7-N		229 803	3 363	226 440	S.S.M.H ON ℄ CHISLED "X"	ON SO. RIM
T.P.	4 693	231 138	3 912	227 226	(SO. CO. SAN. DIST.)	
T.P.	4 618	23. 844	4 077	227 767	"	
T.P.	3 235	230 982	2 602	228 380	N/A	
T.P.	4 787	233 167	3 573	229 397		
T.P.	3 713	233 312	2 252	231 060	HUB ON ℄ MERCED AVE.	
	3 793	234 853	3 893	230 955		
	4 612	235 597				
(Rec) B.M. 14-3			1 140	231 457	B.M.-14-3 Elev. 231.351 - 1952 Adj.) F.B. 1379-204	
					FAWCETT Ave ℄ TYLER Ave. 11.0' S. of ℄ of Fawcett Ave & 5' W. of ℄ Tyler Ave. a-Std. C.S. Mon. in well 9" dp. Marked - B.M. 14-3 - 1952 - R.E. 63	

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F.B. 1551 PG. 50

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

STATION	B. S.	H. I.	F. S.	ELEV.		
		Trans. for Elev. of Bm ℄ 3-N. To be burned in Fd				
B.M.℄ 3-N				210 265	Fd Brass Spk. in LEAD E. Side ROSEMEAD B/ND. No End Conc. H. WALL Page 55	
	5565	215 830				
BM℄ 3N-A			2417	213 413	"Set" b.m. T. & conc. Wall & Guard Rail New Weir & outlet Structure Elev. 213.413.	7-18-56, Porter
	2465	215 879				
Bm℄ 3-N			5614	210 265	"above".	

Profile No. | Notes Red. | Plotted | Job No. | Division No. 10 | F. B. 1551 Pg. 59

X-Sec. No. | Notes Chkd. | Checked | Survey by | Survey of | Notes | Date

Date | Date | Map No. | Indexed A. C. Johnson | Date 4-20-56

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STATION	B. S.	H. I.	F. S.	ELEV.	
					VN. 0054.90 Whittier Narrows Rec. Area Bench Levels Around Area 1-2-55
					Dougherty Bowles Greene

76L298 307 8-53

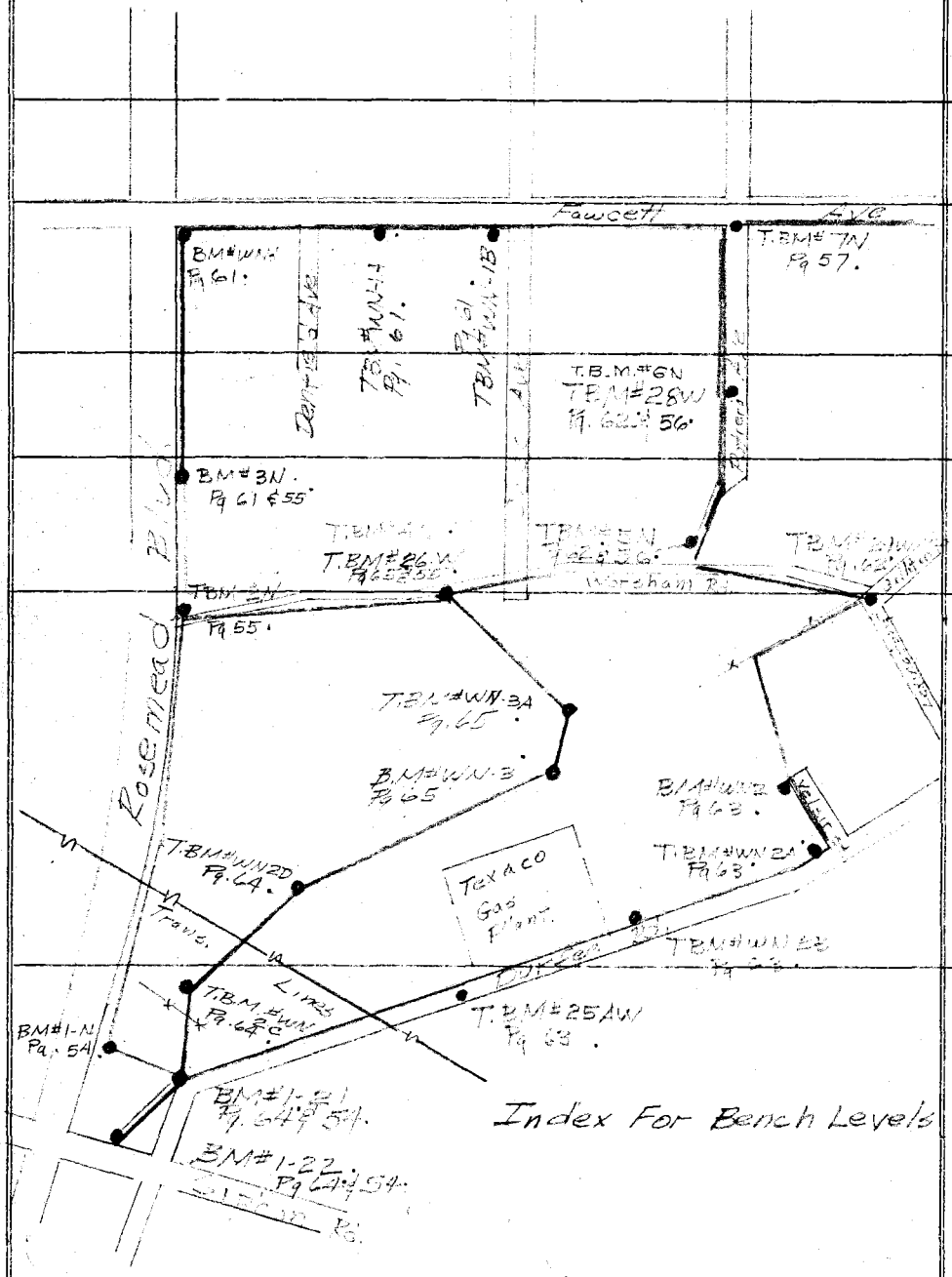
F. B. 1551 Pg. 60 | Job No. 2054 | Division No. 10 | Notes Red. | Plotted | Profile

Survey of Whittier Narrows Rec. Trail | Date | Date | No.

Survey by Dougherty | Notes | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

Bradens - Pg. 53-57
Dougherty - Pg. 61-65



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

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761.293 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. 3N				210 265	E.M 3N. Rosemead Blvd. E. 529.9, 0.6 mi. S. San Gabriel Blvd. 3' S. Spk in conc. Jr. No Fd. Mk. Puly over Chisled Mark.	
No on Rosemead East c/l T.P.	9 191	21 9456			BM. 3N. Ter. 7/9 55	
			3 952	21 553	Spk in P.J.	
	4 191	220 515				
T.P.			4 360	21 595	Spk in P.J.	
	3 742	221 737				
T.P.			4 120	217 837	Spk in P.J.	
	5 519	223 052				
T.P.			3 711	219 315	Spk in P.J.	
	5 311	224 745				
B.M.-W.N.#1 East on Fawcett Ave			5 110	221 635	T.B.M.-W.N.#1 Rosemead Blvd & Fawcett Ave S.E. Cor. E. W. Cor. in Conc. Curb & C.L.	
T.P.	4 205	225 845				
			4 622	221 197	T.P. Set in P.J. S.W. Jct. Pav. Fawcett & Rosemead.	
	5 104	22 6303				
T.B.M.-W.N.#1A			4 489	221 814	T.B.M.-W.N.#1A. Fawcett Ave. 240'± E. Pavfield 15' So of So. of So. Ed. Pav. Set ⊕ in So Rim M.H. # 15	
	5 428	22 7 242				
T.P.			4 351	222 891	Spk in Pav.	
	4 881	227 712				
T.B.M.-W.N.#1B			4 764	223 008	T.B.M.-W.N.#1B Fawcett & Cinco Ct. S.W. Con. Conc. Slab 50' So Fawcett. 2'W of NE. Cor. Fd. Cut off 1" Bolt.	
	5 012	228 020				
T.P.			3 737	224 263	Spk in So Ed. Pav. opp. PP # 333882 E	

Profile Notes Red. Plotted Job No. 2654-1-2 Division No.
No. Date Date Survey of
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Map No. Checked Date

F. B. 1551 Pg. 21

76L293-307 8-53

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F. B. 1551 Pg. 62 | Job No 22542.2 Division No 12 Notes Red. Plotted
Survey of Butler Manor Tract Area Date Date No.
Survey by Dow & Assoc. Notes Notes Chkd. CEP Checked X-Sec.
Indexed ☒ C. Tabulation Date Date 4/27/56 Date No. Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
				229.788		
	5 339	229 678				
T.P.			1 353	228 325	Spk. in So. Fd. Rim. Fire off Ave.	
	3 439	230 764				
T.P.			1 443	229 321	Spk. in So. " " " "	P.P.± 292/185
S. on Potrero Ave.	5 062	231 064				
T.P.			5 992	225 072	Spk. in Wood Po.	
	5 771	229 730				
T.P.			6 278	223 493	Spk. in	
	4 078	227 515				
TBM #28 W South on Potrero Ave	3 720	223 544	5 308	221 822	Set Spk in Fence Post. 100' N of PP Line	
T.P.			4 870	218 674	Spk. in Sta. West Side	
	5 013	223 689				
TBM #5 W S.E. on Wareham Rd.	6 735	227 285	3 189	220 500	TBM #5 W Wareham Rd. 200' N. of Pod Potrero Ave. So. Tower #161 - 1 SW/ Cor. Fence Post. Elev. 230.56	
T.P.			4 279	223 35[illegible]	Spk. in Sta. Ba. Line 32. o/P.	P.P.± 292/284 E
	6 618	229 657				
T.B.M. #29 W S.W. along Fence Line	3 035	228 188	1 531	225 126	T.B.M. #29 W - Jct. of Wareham & Lexington Gallatin Rd. 5 Ft. in Lexington Rd. 15 Ft. S. of in Conc. Pav. Dia 2" Note: ± Elevations Not Due to Long Sights Pan 3. Alfred 03 Parker 9-16-55	
T.P.			6 840	221 348	Set Spk in Fence Post. 100' N of PP Line	
	5 345	226 693				

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STATION	B. S.	H. I.	F. S.	ELEV.		
		226 693				
T.P. S.E. on Velarde	4415	226 384	4724	221 969	1/2 ⌀ Prod. Velarde 6'± 200'W of end of Pav.	
B.M.#W.N.#2			5051	221 333	B.M.-W.N.#2 - Velar. St. W. end. So Curb. 21 Feet of West End. Set Spk. in top Curb.	
	4682	226 015				
T.P.			5615	220 400	Spk. in Center of Str. Comm. Pav. N. of Durfee Rd	
	5345	225 745				
T.P.#203			5463	220 099	T.P.#203 Fd. Nailed □ on Center of Velarde S. of Durfee	
	4505	224 604				
T.B.M.-W.N.#2A South on Durfee Rd.			3346	221 258	T.B.M.#2A Durfee Rd. W. side of SW Cor. Set Spk in in S.E. side PP#144/12E.	
	2865	224 123				
T.P.			4850	219 273	Spk. W. Ed. Pav. opp PP# 144/11E	
	4124	223 397				
T.P.			5300	218 097	" " " " " " 144/12 E	
	3513	221 615				
T.B.M.-W.N.#2B			4540	217 075	T.B.M.#W.N.2B. Durfee Rd. W. side 100'N of N.E. cor. of Refinery Fence in PP# 144/10E set Spk. in E. side	
	2720	219 795				
T.P.			5193	214 602	Spk. W. Ed. Pav. opp P.P.# 144/08E	
	3724	218 326				
T.B.M.#25AW			4536	213 790	Lgt. & Durfee Rd. So. end of Refinery	
	3122	216 912				
T.P.			4975	211 937	Spk. W. Ed. Pav. opp PP# 144/05E	

Profile Notes Red. Plotted Job No. 2357 Division No.
No. Date Survey of
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Map No. Checked Johnson Date
F. B. Pg.

76L2[illegible] 807 8-53

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F. B. [illegible] Pg. [illegible] Job No. 2054.32 Division No. 10 Notes Red. Plotted
Survey of Whittier Narrows Rec. Area Date No. X-Sec.
Survey by Doug Perry Date Notes Chkd. CEP Checked
Indexed K. C. Johnson Date 4/17/52 Date No. Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
	4.631	215.998				
T.P.			3.82[illegible]	212.[illegible]	Cor. in Ph. W. rd opp. P.[illegible] Pg 103E	
	[illegible]	21[illegible]				
S.[illegible]			6.75[illegible]	21[illegible]	BM+1.21 Elev. 207.260	Pg. 54
	1.[illegible]	[illegible]				
BM[illegible]			6.665	2[illegible]	[illegible] Elev. 207.419	Pg 54
Bench [illegible] Mu[illegible] Field [illegible] Brahm[illegible]			[illegible] Durfee [illegible]		[illegible] acres	
[illegible]				207.26[illegible]	[illegible] △ El Monte [illegible] Pg. 54	
	6.5[illegible]	213.785				
T.P.			4.86[illegible]	208.917	1 1/2 7' So. Fence Line Post Bg. [illegible]	
	4.3[illegible]	21 32/2				
T.B.M. # W.N.2C No-Fast access Field			4.650	208.662	T.B.M. # W.N.2C: Tag [illegible] 158 A.P. [illegible] Set this L in No. Cor. of Const. Slab Pad 2' in from each Edge	
	3.6[illegible]	21[illegible]				
T.P.			2.615	211.[illegible]	1 1/2	
	5.[illegible]	21[illegible]				
T.P.			4.30[illegible]	21[illegible]	1 1/2	
	1.[illegible]	21 70[illegible]				
T.B.M.-WN2D			5.290	21[illegible]	WN-2D: 175' W. 16 Tiles [illegible] of 16 [illegible] 6 1/2 E of E [illegible] 30 in Rim of 12" Well Case Set [illegible]	

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STATION	B. S.	H. I.	F. S.	ELEV.		
	5230	216 976				
T. P.			1845	215 131	T.P. C.S. Cor. Set in 2" Pipe Pos +N & E	
	4232	219363				
BM #WN-3	out		3151	216 212	BM #WN-3 300'± NW of Freeway on Durfee Road. Top N.E. Pin of 2) 20" Vent Stacks & Air Vent. Set in Top of Concrete Base 50' Side of Track	
North across Field.	4084	220 296				
T. P.			5462	214 834	1X2 Pin 8" - Pat. N. Line Lot 9	
	5846	223 680				
T.B.M. #WN-3A.			2398	218 282	TBM #WN-3A. Worsham Rd. 1500'± E. Rosemead Blvd to Northerly Power Line Running E & W in Subdivision S.E. Side Worsham Easterly Pole in Line. Set Cr's & T. Co. Side	
W. to Worsham	2989	221 271				
T. P.			5565	215706	1X2	
	4729	220 476				
T. P.			3250	216896		
	5829	222724				
T.B.M. #26W Top N. 4"			4413	218 316	SW & T. Worsham Rd. Elev = 215.306 Pg. 55	

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

F. B. 1551 Pg. 66 Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

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F. B. 1551 Pg. 67

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 88161 | Division No. 10
X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of Whittier Narrows Recreation Area
Survey by D.E.L. & G. Johnson | Notes A.R.K. | Date 6-27-55 | Map No. | Indexed | Date

J.N. 88161
Whittier Narrows Recreation Park.

Bench Elev. on C.S. Monuments on Primary Coordinate System - South East Section

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

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F. B. 1551 Pg. 68 | Job No. 6821.01 | Division No. 10 | Notes Red. | Plotted | No.
Survey of Whittier Narrows Recreation Area | Date 6-27-55 | Date | X-Sec. | No.
Survey by D.E. Holmes | Notes A.S.B. | Notes Chkd. | Checked
Indexed by C. Tolmasoff | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	
					Elev 221.333 F.B-1551- 63
B M. W.N- #2				221 333	Velsir St. W-end So-curb 4° E of W-end Chisel sq in back of curb -
	4586	226 169			
T.P. 1X2			4 318	221 851	
	4682	225 973			
T.P. 1X2			5662	220 311	
N 4,124,000 E 4,271,000	4678	224 989			Top of C. S. Mon - pg - 85 Marked N-124,000 E 271,000 R.E. #63 (dn 2")
			4170	220 819	
	4613	225 432			
T.P. 1X2			5468	219 964	
	3991	223 955			
			5091	318 564	
	4535	223 919			
T.P. 1X2			5593	218 126	
	4802	222 948			
			512	217 821	
N. 4,124,000 E 4,270,000	4380	222 201			N 124.000 E 270,000 Top of C. S. Mon. pg 89 Marked R.E #63 (dn - 2") Top N.E. edge of Brass Cap
			5470	216 181	
	4312	221 043			
B.M. #1 WN-3			4827	216 216	Elev - 216.212 F.B. 1551-65 300± N.W of Refinery on Surface Rd. to N. Ely
					(2) 30" Vent Stacks 1 one with scaffolding on top set sp thead in Conc Base So side Stack Chis. B.M. WN-3

76L298 S & E #307 9-54

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Profile Notes Rod_____ Plotted_____ Job No. 8821.01 Division No. 10 F. B. 1551 Pg 69
No.____ Date____ Date____ Survey of Wash. St. Narrows & Recreation Park
X-Sec. Notes Chkd.____ Checked____ Survey by D.E.H. Notes A.K.R. Date 6-22-55
No.____ Date____ Map No.____ Indexed J. Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.		
				216 212	Elev. - 216 - 212	
	3 404	219 616				
T.P. Sc. ... in R.R. ...			6 355	213 261	W. of Stack -	
	4 863	218 124				
T.P. 1X2			4 230	213 894		
	4 028	217 922				
T.P. 1X2			4 986	212 936		
	4 508	217 444				
N 4,124,000 E 4,269,000			4916	212 528	Top C.S. Mon - (3-edge Cap) R.E. #63 (dn 2') OUT →	Pg 87 Marked N 124,000 E 269.00
	4 656	217 184				
T.P. 1X2			4 743	212 441		
	4 321	216 662				
T.P. 1X2			5 269	211 393		
	3841	215 234				
			4131	211 103		
	5 781	216 884				
N 4,125,000 E 4,269,000			4474	212 410	Top 3/4 I.P. (dn 14") OUT →	pg 30 Lathe Marked N - 125,000 E - 269.00
	6641	219 051				
T.B.M.			3290	215 761	Top Spk. W+T - in Ctr of pav. Worsham Rd - N - 4,125,245.62 E - 4,269,000.0400 ± E. of pp or 30 - set by Porter. Rosemead Blvd	
	5087	220 848				
T.P. Spk.			3952	216 896		

76L298 S & E #307 9-54

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F. B. 1551 Pg. 70 | Job No. 8821.01 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Whittier Narrows Recreation Park | Date | Date | X-Sec.
Survey by D.E.H. | Notes A.S.B. | Notes Chkd. | Checked | No.
Indexed [illegible] | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	
			.216	896.	
TB.M. 4 N Pg. 55	4735	221 631			Elev 218.306 F.B-1551-55 865
TB.M. 26 W pg 65			3290	218 341.	Worsham Rd 1200± from Rosemead Blvd
					Cut spk. W+in on ℄ of White Strip
					Marked in Orange Paint T.B.M-26-W-
			.218	306	Elev - above -
	4547	222 853			
T.P. 1X2			4503	218 350	
	4380	222 730			
T.P. 1X2			5416.	217 314	
	3909	221 223			
N 4,125,000 E 4,270,000			5234.	215 989	Top C.S. Mon (Nedgecap) Marked N-125,000 E-270,000 R.E. #63 (dn-4") For pg. 40
	6309	222 298			
T.P. 1X2			3699	218 599	
	5001	223 600			
T.P. 1X2			4141	219 459	
	4749	224 208			
T.P. 1X2			3798	220 410	
	4720	225 130			EL 222.55
N 4,125,000 E 4,271,00			4741	220 389	Top C.S. Mon (dn 8") pg 26+77 Marked N 125,00 R.E. #63 (Top of E-edge cap) E 271,000
	5729	226 118			
T.P. 1X2			4183	221 935	

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

Profile Notes Red. ____ Plotted ____ Job No. 8821.01 Division No. 10 F. B. 1551 Pg. 71
No. ____ Date ____ Date ____ Survey of Whittier Narrows Recreation Park
X-Sec. Notes Chkd. ____ Checked ____ Survey by D.E.H. Notes A.L.B. Date 6-28-55
No. ____ Date ____ Map No. ____ Indexed ____ Date ____ Traced ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.		
				221 935		
	3304	225 239				
T.B.M #5N			4760	220 479	T.B.M #5N Worsham Rd 200'W & Prod Potrero Ave So Tower #161-1 S.W. cor Fen. Fd, spk in Lead in Conc Base of Post Pg #56 Elev. 220.480	
	3677	224 356				
T.P 1X2			5561	218 795		
	2522	221 317				
T.P. 1X2			4306	217 011		
	2482	219 493				
T.P 1X2			3991	215 502		New Elev = 217.128
	4003	219 585				
4,126,000					Top C.S. Mon (Flush) pg.	Marked N 126,000
4,270,000			5030	~~214 495~~	R.E. #63 (ctr. brass cap) Pg 90	E. 270,000
	5853	220 328				Set by Porter
T.P. 1X2			4392	215 936		
	4623	220 559				
T.P. 1X2			4628	215 931		
	5955	221 886				
T.P. 1X2			4623	217 263		
	4361	221 524				
T.P 1X2			4111	217 413		
	6077	223 490				# Elev 219.804 pg-56 Elev-219.824-pg-62
T.B.M #28W			3678	219 812	T.B.M #28W 2X2 in Potrero 1000 So Fawcett Painted with Orange Paint T.B.M. #28W. see pg 56 & 62	

F. B. 1551 Pg. 72 | Job No. 8821.06 Division No. 10 Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

761 S & E #307 9-54

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

76F3098 247 10M 1-49

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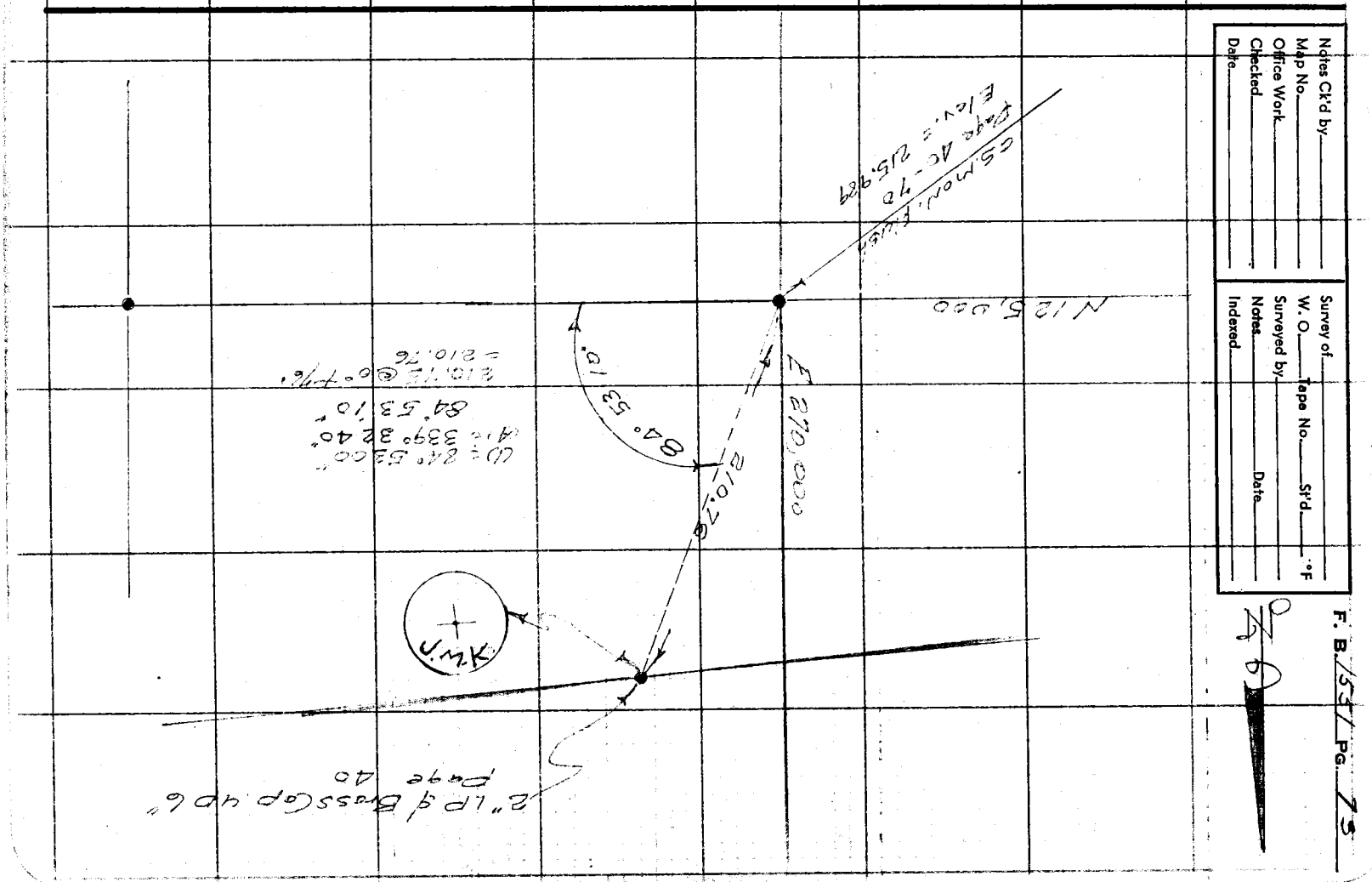

F. B. 537 PG. 75

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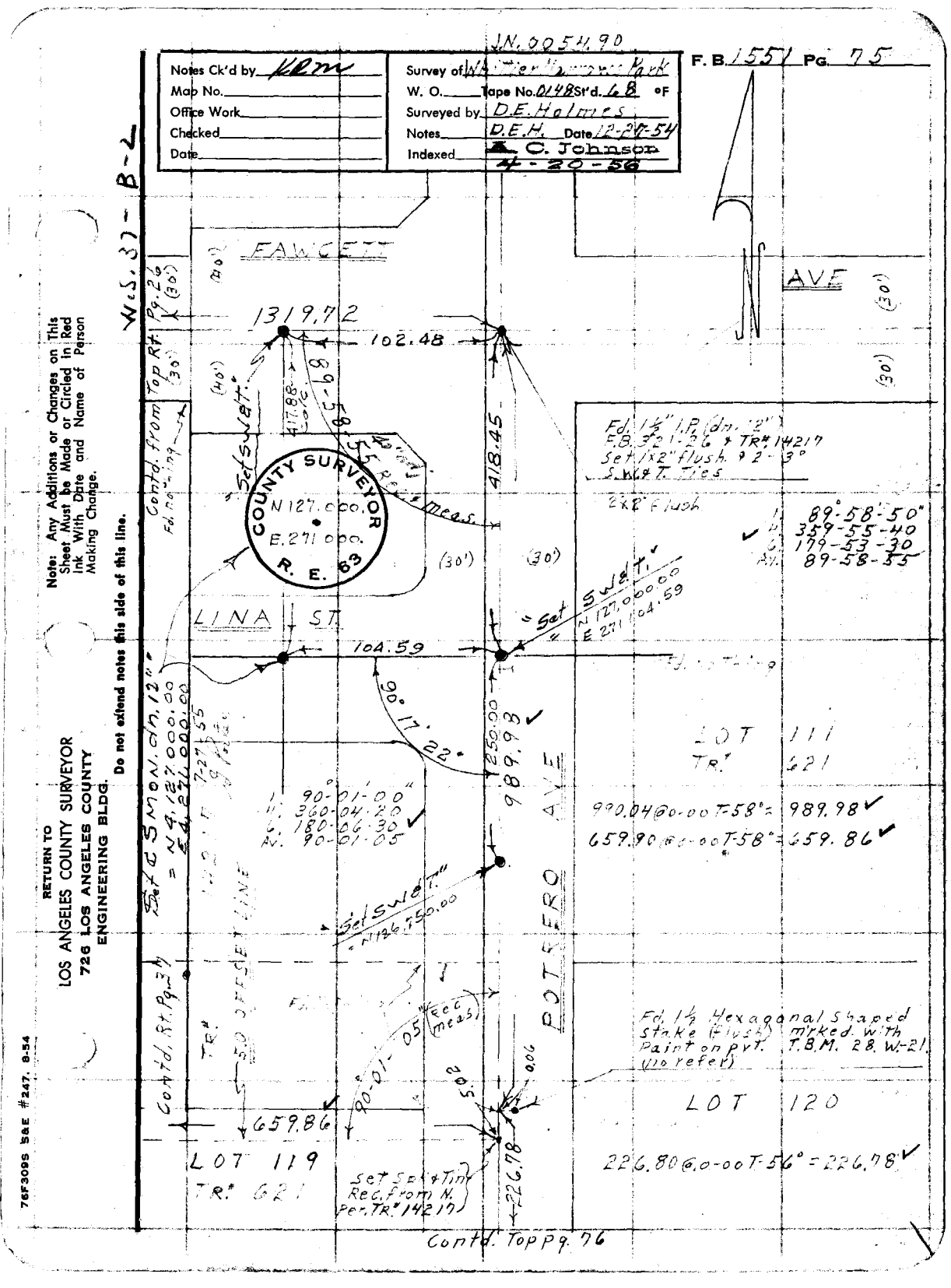
F. B. 1351 PG. 74


Notes Ck'd by KRM
Map No.
Office Work
Checked
Date
Survey of W. 1/2 Tract Park
W. O. Tape No. 0148 St'd. 68 °F
Surveyed by D.E. Holmes
Notes D.E.H. Date 12-28-54
Indexed C. Johnson 4-20-56
F. B. 1551 Pg. 75
N. 0054.90
W.S. 32 - B-2
FAWCETT
AVE
(30')
1319.72
102.48
Top R/T Pg. 26
Contd. from Fd. nail & tag
Set Swl & T.
417.88 Calc.
55 Rec. Meas
COUNTY SURVEYOR
N 127.000.00
E 271.000.00
R. E. 63
418.45
Fd. 1½" I.P. (dm. "2" E.B. 3201-26 & TR# 14217
Set 1x2" flush. 2-3°
S.W.& T. ties
2x8" Flush
89°-58'-50"
359-55-40
179-53-30
89-58-55
LINA ST.
104.59
Set Swl & T.
N 127,000.00
E 271 104.59
Ref. Swl & T. on mon. dn. 12"
= N 9,127,000.00
E 4,271,000.00
90° 17' 22"
250.00
989.98
LOT 111
TR.# 621
990.04@0-00 T-58" = 989.98
659.90@0-00 T-58" = 659.86
Δ 90°-01'-00"
R 360-04-20
L 180-06-30
Δ 90-01-05
Set Swl & T. N 126,750.00
POTRERO AVE
50' Offset Line
Contd. 1st Pg. 3
TR.#
90-01-05 Rec (Meas)
659.86
LOT 119
TR.# 621
Set Spike & Tin Rec. From N. Per. TR.# 14217
226.78
Fd. 1½ Hexagonal Shaped Stake Flush Mrked. with Paint on Pvt. T.B.M. 28. W-21 (No refer)
LOT 120
226.80@0-00 T-56" = 226.78
Contd. Top Pg. 76
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.
76F3095 S&E #247, 8-54

F.B. 155 Pg. 76

Contd. from bot. Pg. 75

W.S. 37-B-2

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726 LOS ANGELES COUNTY
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"Re Set C.E. Mon. over G.S. Mon."
R.E. 5869
2-27-54
Parker

COUNTY SURVEYOR
N. 186,000.
E. 271,000.
5869
R. E.

RESET 9-19-67 M.d.
Set G.S. Mon. on P.C.
7-27-55 DM 6"

See Pg. 38

Set 3/4" I.P. (flush) by Rec. Angle Per C.S.B. 191-9 from North 3 Notices

Fd 1 1/2" I.P. (flush) (No Mon.) L.S. 4023 Cook

Set 3/4" I.P. on 1" = N 4,186,000 E. 4,271,109.65

LOT 121
TR. 621

Scratch on Fd. Curb

(30') (30')

226.48

POTRERO

30.03

6.13

38°

69.02

S 69°12' E 56.43

89°12'

567.77 @ 0-00 T-56° = 567.73
(1) 89°12' 56"
(2) 358°49'30" "
(3) 89°42'22½ "

109.65

Set S.W.T. on line Prod. From N.

7.32

30.94

38.49

8.86

Fd. 3/4" I.P. dn. 2" 0.01 W. of line F.B. 715-17

Fd. rust outline of 2" I.P. (No Tag) See C.S. 9-191-9 (Ties Good)

0.01

Fd. nothing

So. Line of Lot 121 TR. 621

306.83

266.03 @ 0-00 T-58° = 266.01
662.04 @ 0-00 T-60° = 662.01
306.84 @ 0-00 T-62° = 306.83
540.22 @ 0-00 T-58° = 540.19

Δ 155°-20'-50"
R 212-57-00
L 214-16-30
Ar 155-42-15

Δ 35°-19'-30"
R 310-53-50
L 191-20-42
Ar 55-13-15

So. Line Lot 121 TR. 621

85°-13'-25"

63°-54'-55"

113.20

"P" Line Angle Pt. Set S.W.T. Approx. P.I.

266.01

662.01

29.23

Set Spk & Tin by Inters.

To Top Lt. Pg. 37

NORSHAM RD.

3.91

13.78

S 40°-19'-40" E 540.19

S 25°29'18" E 336.01

Fd 3/4" I.P. (dn 1") F.B. 715-16

Set S.W.T. by by inters. of line Prod. From N. & Ct. Ln.

Δ 111°-54-30"
R 87-38-10
L 311-27-20
Ar 111-54-35

155°-42'

48"

664.17

Contd. Rt. Pg. 86

Fd. 3"x3" I.P. (dn 4") P.O.T. Prod. of Peck Rd. F.B. 715-199
Set 1x2" Flush. 12-31 Spk Ties

Contd. from bot. Rt. Pg. 36

J.N. 00540

F.B. 155 Pg. 77

Notes Ck'd by KRM	Survey of Whittier Narrows Park
Map No.	W. O. Tape No. 0148 St'd. 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes D.E.H. Date 12-29-54
Date	Indexed C. Johnson

W.S. 37-8-2

Cont'd from bot. Rt. Pg. 76

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

WORSHAM RD.

540.19

Fd. L & T. (dn. 3')
Per. F.B. 715-133
marked on Pvt.
T.B.M. 29.W.

GALLATIN RD.

1. 142°38'-00"
4. 210°52'-30"
6. 135°48'-30"
Av. 142°58'-05"

P.T. line inter. Set S.W. & T.

527.70 @ 0-00 T 58° = 527.67

233.94 @ 0-00 T 58° = 233.92

184.67 @ 0-00 T 58° = 184.66

Set S.W. & T.
N. 1,125,000.00
E. 1,271,644.34
Porter - 6-20-55

P.O.T.
Set Small Spk. & Tin

+336.91
76 S 18° E
Pg. 76

50.00
50° 53' 00"
Pg. 98

R 271.500

644.34 Calc

113° 51' 35"

HH 2-38'-05"

4 HI'S

70.82

527.70

LEXINGTON

233.92

184.66

1359

Set C.S. monument
N. 1,125,000
E. 1,271,000
Elev. = Pg. 70.

COUNTY SURVEYOR
N 4,125,000
E 4,271,000
R. E. 63

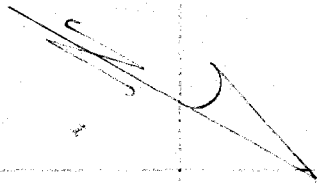
Fd. bolt 0.03 W. of line
no refer.

Fd. nail & Tin on line
no refer.

To bot. Rt. Pg. 78

F. B. 1551 Pg. 78

To Top pg. 79



Set spk. & Tin by Calc. dist. from L. & T. Angle Pt. (See pg. 79)

LOT 9
TR.# 3638

Cont. bot Pg. 85

W.S 37 - B-2

136.77

Calc. intersect of L. & T. (angle Pt.) Bdry.

135.65

Set 1"x2" by Calc. dist.

397.05

5.00

24.69

282.06

1146.41

3521

Searched & Fd. bolt & stamped 12" Leaning S.E. (V.G.) Set ¾" I.P. & C. Per. Tr.# 3638 from L. & T. Angle Pt. dn. 12" for S.E. Cor. Lot 9

VELSIR ST.

25.00

25.03

586.80

Set small spk. & Tin by inter. of split of back of walks on VELSIR AVE.

set spk.

set spk.

L.S. 17-16

35.20

DURFEE AVE

703.12

229.82

3.86

Fd. 1" I.P. with tag illegible on line P.E.B. 715-133

INT. Set L. & T. Corner. Top "

= ~4,124,195.86
= E.A. 272,000.00
1-23-54

From bot Pg. 77

LEXINGTON

229.81

184.66

GALLATIN RD.

E.A. 272,000

Fd. L. & T. (dn. 3") P.B. 715-133 marked on Pvt. I.B.M.

1.	94°	18' 20"
M.	17	13 20
6.	205	50 00
Av.	94	16 20
1.	89°	33' 50"
M.	358	15 30
6.	179	23 40
Av.	89	33 55
1.	90	51 10
M.	3	24 30
6.	185	06 40
Av.	90	51 05

282.07@0-00 T-62° = 282.06
146.42@0-00 T-60° = 146.41
135.66@0-00 T-60° = 135.65
397.08@0-00 T-58° = 397.05
703.18@0-00 T-54° = 703.12
586.35@0-00 T-56° = 586.80

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17. B-5

Notes Ck'd by KRM	Survey of Whittier Narrows Park
Map No.	W. O. Tape No. 6148 St'd. 68 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes D.E.H. Date 2-29-54
Date	Indexed C. Johnson

J.N. 005490

F. B. 1551 Pg. 79

W.S. 32 - B-2

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

From Top Pg. 78

10" - 136.77 - 3/4"

10° - 42' - 40"

282.06

AVE

Fd. L & T. (dn. 3") marked on pvt. T.B.M. 30 no refer.

Fd. 2" I.P. nail & tag dn. 8" Angle Pt. So. line Lot 9 TR# 3638

25.01

2.02

1. 170° 42' 20"
4. 322 - 48 - 50
6. 304 - 13 - 20
Av. 170 - 42 - 15

248.41 @ 0-00 T-56° = 248.39

248.39

DURFEE

1. 179° 30' 30"
4. 358 - 02 - 10
5. 357 - 03 - 20
Av. 179 - 30 - 35

216.32

Fd. 2" I.P. nail & tag (dn. 12") Angle Pt. So. line Lot 9 TR# 3638

Angle Pt. Fd. L & T. (dn. 1") no refer.

21.98

0.095

Fd. No. 9-61 Co. Eng. tag

LOT 9
TR# 3638

350.00

Set 1/2" Rush

1438.45 @ 0-00 T 44° = 1438.41

1438.41

350.00

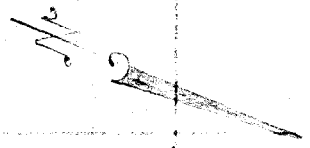
Set 1"x2" Rush

To Lot Pg. 80

76F309S S&E #247. 8-54

F. B. 1551 Pg. 80

Cont'd. fr. Pg. 81



(3): 179° 53' 20"
(4): 356° 13' 40"
(6): 354° 20' 40"
179 08 35 ✓

Angle Pt.
Fd. 1" I.P. (dn. 1")
FB. 715-12

Fd. 3/4" I.P. in
N. end of plug
FB. 715-12

416.65@0°0'T. 52°=416.65' ✓

416.61 ✓

179°

25.00
.25

.03

.03

.03

Notes Ck'd by KRM	Survey of Whittier Narrows Park
Map No.	W. O. 00519.90 Tape No. 0135 Std. 68 °F
Office Work	Surveyed by S. Parker
Checked	Notes Parker Date 12-31-52
Date	Indexed C. Johnson

F. B. 1551 Pg. 81

W.S. 32-A-3

Cont. Pg. 89

Pl. 12 Fd 2.45 on 12" FB 719-196

"EL MONTE E-9"
4" Brass Cap Mon.
dn. 18" LA Co. Control
System 1949
P.E. 329 FB 1202-26
Fd-2-26-60

Fd 3/4" I.P. dn 1.2'
FB 715-12
Set 2.5 W&T. Ties

Note: Concrete Pav. in poor condition, pts have exid. 5ft. to 6ft. due to truck traffic

DURFEE AVE

SIPHON RD

ANGLE PT. Fd L&T FB 715-11

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76F3095 S&E #247. 8-54

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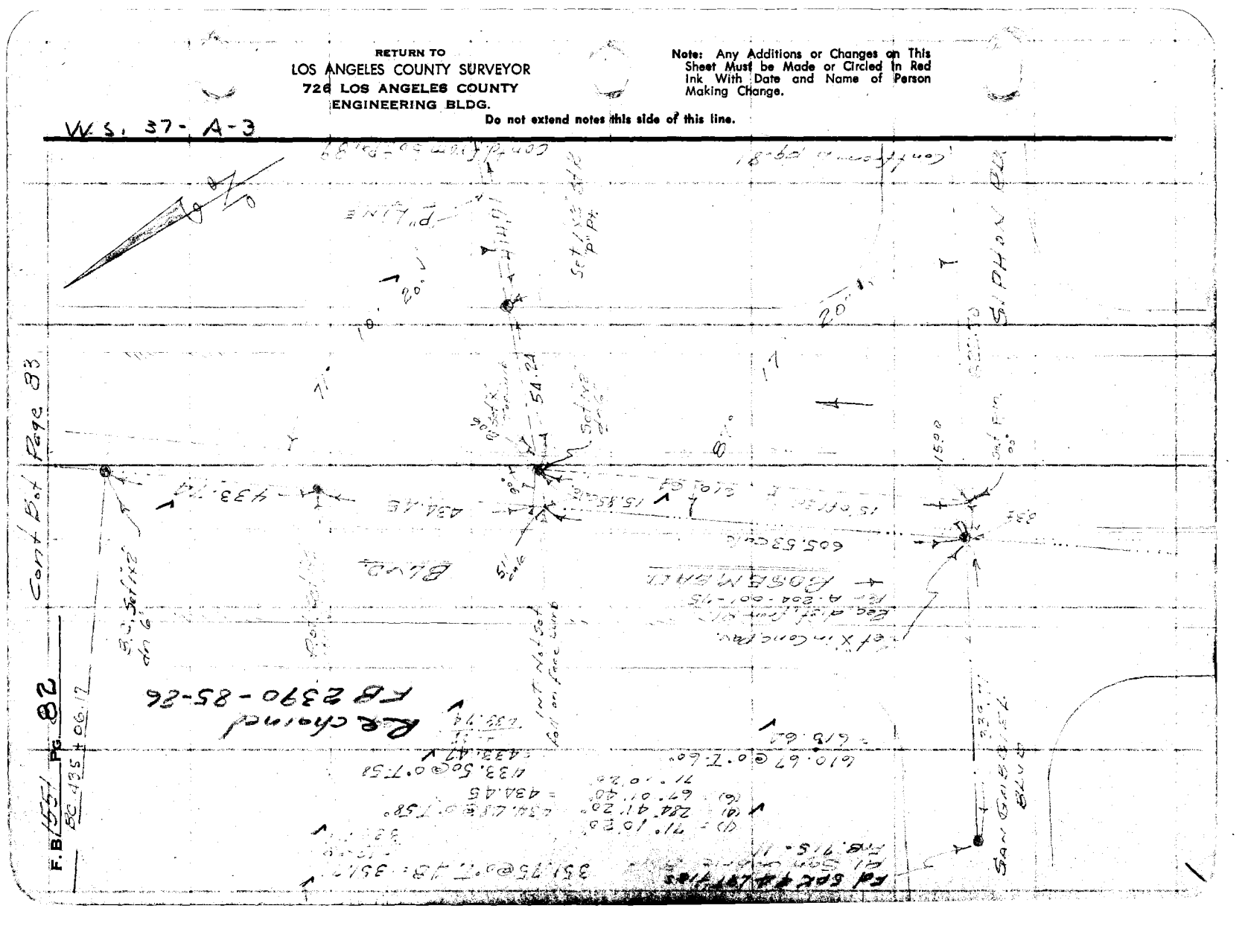
W.S. 37-A-3


Cont'd Page 83
Cont'd Page 82
F.B. 557 Pg. 82
SE 435 + 06.17
Set 1/2" "P" Pk.
Set Nail
Set Tack
Int. Nail Set
Set X in Conc. Pav.
Set Chiseled Cross
Set Chiseled Cross in Conc. Curb
Set Chiseled Cross in Conc. Gutter
Set Chiseled Cross in Conc. Pav.
Set Chiseled Cross in Conc. Sidewalk
Set Chiseled Cross in Conc. Wall
Set Chiseled Cross in Conc. Wall
Set Chiseled Cross in Conc. Wall

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

Survey of Whittier Narrows Park
W. O. 2354-90 Tape No. St'd. °F
Surveyed by Porter
Notes Porter Date 1-3-55
Indexed C. Johnson

F. B. 1551 Pg. 83

W.S. 37-A-2

EC Pg-32

Replaced with 3/4" IP dn 10" 6-7-56 Forbes

F.I. fd 1/2 dp 6" out Page 31

Note all these courses very short sight

(1) = 76° 09' 40"
(4) = 304° 38' 20"
(6) = 76° 57' 20"
76° 09' 35"

728.25 @ 0°T-60°
728.21

Set L&TK Topcurb

(1) = 6° 55 00"
(4) = 27° 39 40"
(6) = 41° 29 20"
6° 54' 55"

(1) = 166° 10' 00"
(4) = 304° 40 00"
(6) = 277° 00 00"
166° 10 00"

(1) = 96° 55 00"
(4) = 330° 40 20"
(6) = 221° 30 40"
96° 55' 05"

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

661.41 @ 0°T 58°
-26.13
635.28

Note: This is const. survey of 1450-ft. Const. Section of Rosemead Blvd.

See FB 2390-85-86

Rosemead Blvd.

661.13

Set Nail

Conf. from Top Pg-82

78F3095 S&E #247. 8-54

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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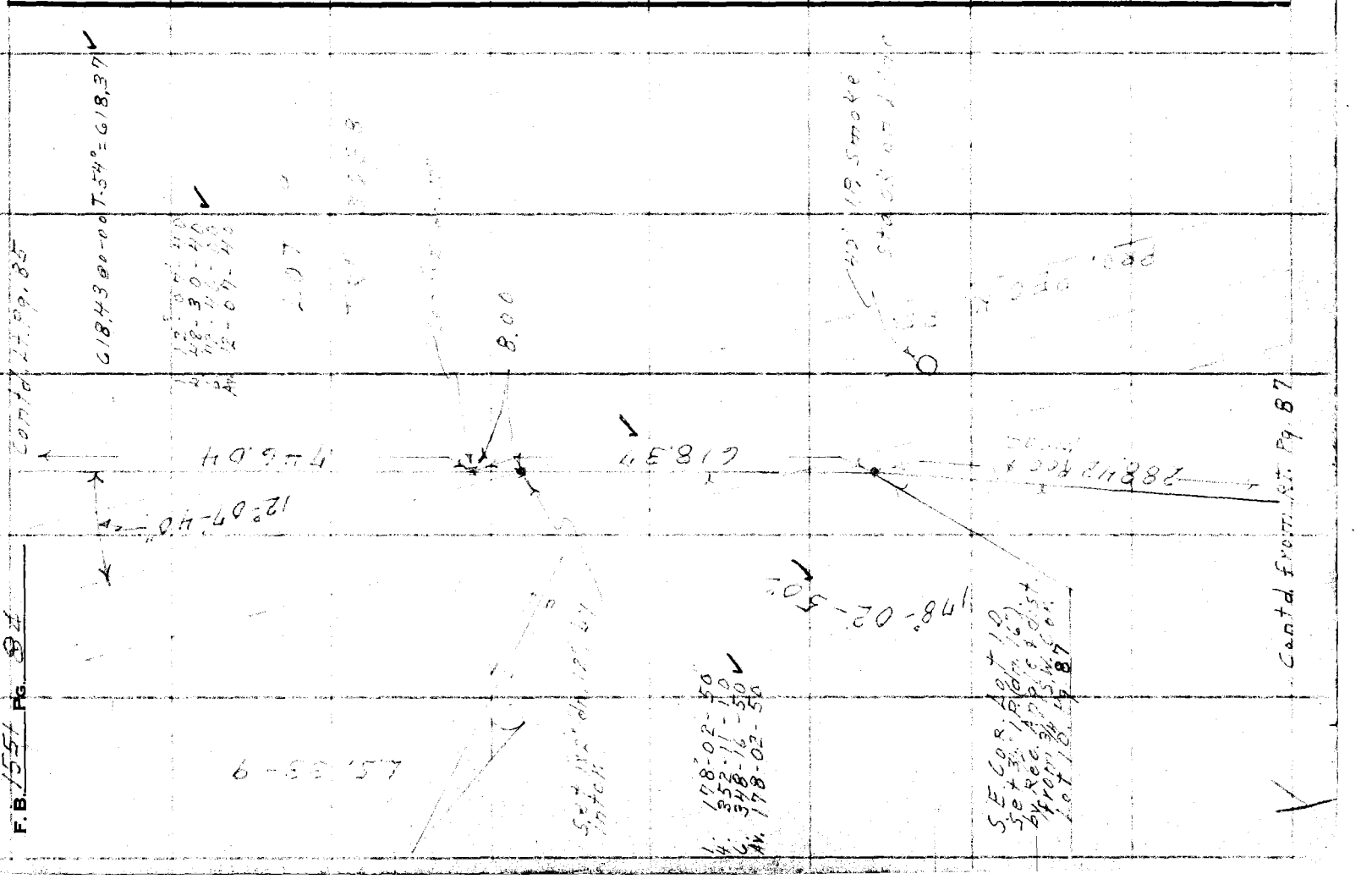

J.N. 005432

F.B. 1551 Pg. 85

Notes Ck'd by KRM	Survey of W.L.A. Homes Park
Map No.	W. O. Tape No. 0148 St'd. 66 °F
Office Work	Surveyed by E.E. Holmes
Checked	Notes D.E.H. Date 1-3-55
Date	Indexed C. Johnson

Contd. bot. pg. 86

W.S. 37-13-2

L.S. 33-9

Contd. from top pg. 84

Fd. 2" I.P. no Plug or Tk (up 3")
F.B. 915-15
Set Nail Rec. from B.C. mon.

Fd. 1" I.P. & Brass Cap
U.S. Land office mon.
Per F.B. 915-15
used for line

N.E. Cor. Lot 19
Set ¾" I.P. dn 12"
Rec. from 2" I.P.
Mon lowered "Jan"

Elev = 221.486 Vol 2
F.B. 2217-115
7-24-57

COUNTY ENGINEER
R.E. 5869

Set C.E. MON. Flush
8-15-56 J. Potter

Set 1"x2" stk. dn 12" ±
Replaced with 2"x12" dn 12" ±
8-15-56 J. Potter

Set C.S. MON. dn 2" ±
N. 4,124,000
E. 4,271,000
Set 1"x2" stk. dn 12" ±

COUNTY SURVEYOR
N. 124,000
E. 271,000
R.E. 63

Set 1"x2" Flush

EL. = 220.802
F.B. 2217-115

Contd. from top R.T. Pg. 78

BLK. K.
M.R. 43-43

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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76F309S S&E #247. 8-54

F. B. 1551 Pg. 86

W.S. 37 B-2

520.53 @ 0-00 T 54° = 520.48
75.34 @ 0-00 T 54° = 75.33
664.22 @ 0-00 T 56° = 664.17

RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.
Do not extend notes this side of this line.

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WORSHAM

Set Nail & P.P.
Ties 8-15-56
3 Poles N

(451.33 S 3°44 W)

Set Nail 12" Tree

50.0 OFFSET LINE

Set Nail 14" Tree

PRO. PECK S.D.

50 OFFSET LINE

Cont. 111.39

100°-18'-00"
141°-42'-00"
241°-18'-00"
100°-18'-00"

J.N. 005490

F.B. 155 Pg. 87

Notes Ck'd by KAM	Survey of Whittier Narrows Park
Map No.	W. O. Tape No. 0148 Std. 68 °F
Office Work	Surveyed by DE Holmes
Checked	Notes D.E.H. Date 12-30-54
Date	Indexed C. Johnson

W.S. 37-A-2

cont'd. bot. pg. 88

400.03 @ 0-00 T 58° = 400.00 ✓
764.81 @ 0-00 T 62° = 764.78 ✓
304.33 @ 0-00 T 62° = 304.32 ✓
288.45 @ 0-00 T 50° = 288.42 ✓

1 90°-00'-00"
4 360-00-00
6 180-00-00
Av. 90-00-00

1 85°-41'-30"
4 342-46-00
6 154-09-00 ✓
Av. 85-111-30

85°-41'-30" (Rec. & meas.)

LOT 10.

Set C.S. Mon. dn. 2" 6-22-55 Flush

Out

90.00 (Rec. & meas.)

764.78

69° 04' 20"

227.16

6.63

288.42 (Rec. & meas.)

400.00 Rec. & meas.

60.00

1x2"

S.W. Cor. Lot 10 Fd. rust outline of 2" I.P. (dn. 14") 0.10 E. of line & rec. dist. from So. Set 3/4" I.P. (dn. 12") Rec. Pc. R.S. 3638

772.84 M.R.D.

PRO. PECK

N.E. Cor. Lot 9 Fd. rust outline of 2" I.P. (dn. 14") Set Nail Ctr. Replaced with 3/4" I.P. (dn. 14")

1 108°-22'-30"
4 93-30-00
6 290-15-00
Av. 108-22-30

LOT 9

304.32 ✓

108°-22'-30"

63.08

95.57

600.04

COUNTY SURVEYOR
N. 124,000
E. 269,000
R. E. 63

COUNTY SURVEYOR
N. 124,000
E. 270,000
R. E. 63

P.O.T. Set 3/4" I.P. dn. 12" Flush

Set C.S. Mon. dn. 2" 6-22-55 Flush

P.O.T. Set 3/4" I.P. (dn. 14")

P.O.T. PRO. PECK Rd. Fd. 2x2" x Tk. dn. 14" Replaced With 3/4" I.P. dn. 14" F.B. 915-197

95.58 @ 0-00 T 58° = 95.57 ✓
63.08 @ 0-00 T 58° = 63.08 ✓

Cont'd. from pg. 80

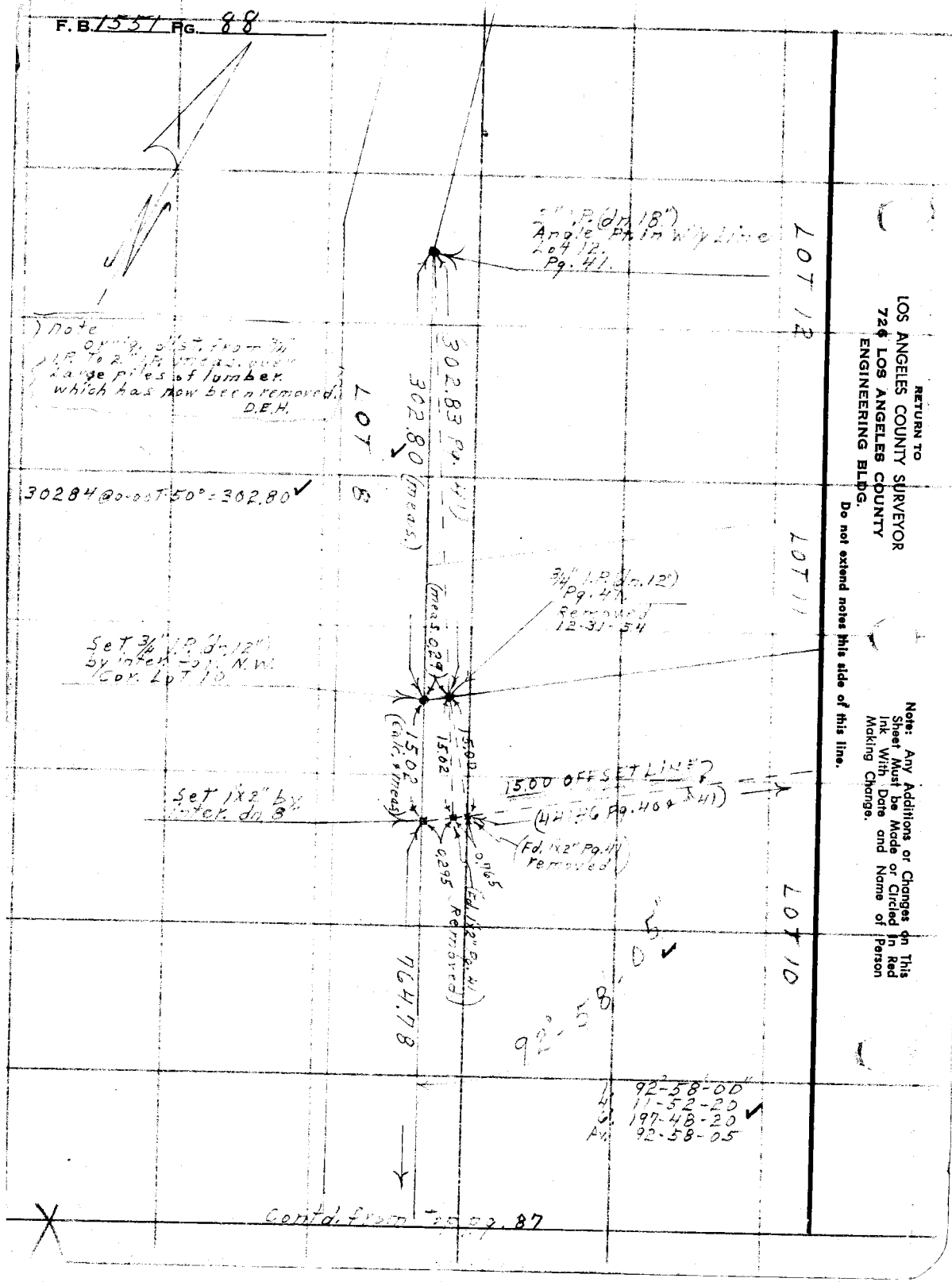
Cont'd. bot. pg. 84

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 S&E #247. 8-54



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J.N. 0054.90

F. B. 1551 Pg. 89

Notes Ck'd by KRM	Survey of Whittier Narrows Park
Map No.	W. O. Tape No. 0148 St'd. 66 °F
Office Work	Surveyed by D.E. Holmes
Checked	Notes D.E.H. Date 12-31-51
Date	Indexed C. Johnson

W.S. 37-A-3

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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ENGINEERING BLDG.

Cont'd Lt. Pg. 87

750.68

750.75 @ 0-00-54° = 750.68

414.74 @ 0-00-58° = 414.71

558.62 @ 0-00-58° = 558.58

1 167°-04'-30"
4 308-17-50
6 282-26-50
Av. 167-04-30

P.I. # 14
4" PRO. PEG & F.D.
PB. 2 X 2 X 24" on # 14
PB. 175-196
Replaced with 3/4" I.P. (Cor. 14)

558.58

GEO. PT. C.

1 60-46-20
4 248-05-20
6 56-38-00
Av. 60-46-20

P.P.T.
Set 1x2" (Flush)

414.71

60°-46'-20"

61.62

5 "P" Line

Cont'd. Rt. Pg. 82

Cont'd. from Top Rt. Pg. 81

76F3095 S&E #247. 8-54

F. B. 151 Pg. 90

"Reset C.E. mon."
over C.S. mon.
3-13-56 Peter

Button Type
Elev = 217.628

COUNTY ENGINEER
N 126,000
E 270,000
R. E. 5869

Set C.S. mon.
Flush

COUNTY SURVEYOR
N. 126,000
E. 270,000
R. E. 63

Elev. 213.476
Page - 77
Dia. 2"

C.E. MON. R.E. 5869
GONE, FD. LEAD &
MON. R.E. 63, 0.1' Lo
SET 1" I.P. F.C.E. 748
EL. 9-21-67

618.28 M.

Fd Spike & Tag 28
N 383.91
E 788.98

90° 21' 03"

WORSHAM RD.

644.10

S 89° 38' 57" E

211.02

210.61

160.

54' 50"

Set Spike & Tag
N 125,381.72
E 270,004.00

381.72 C.S. Mon.

Spike & Tag

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726 LOS ANGELES COUNTY
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76F309S S&E #247. 8-54

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Do not extend notes this side of this line.

114.37 @ S 58° - 114.36

(1) = 166° 31' 00"
(4) = 306° 04' 00"
166° 31' 00"

(1) = 166° 18' 00"
(4) = 305° 42' 00"
166° 18' 00"

LOT 6
TR. No. 3638

Set Tag Page 92

339.19

Not Set
Bet Survr

166° 18' 00"

Set 1x8" Reg.
Bet Survr

120.00

S 82° 53' W
114.36

166° 31' 00" Rec. (M.C.A.)

339.19 @ 0° T 46°
339.14

Dug 24" not fd
Set 1x8" on 6"
Rec. dist.
Bet Estate

400.00
S 69° 24 W.

LOT 7

Set 3/4" I.P. in 12"
S.E. Cor. Lot #6
TR No. 3638
Rec. dist. from
N.E. Cor. Lot 7

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

Survey of Walther Harrow's Tank
W.O. 05490 Tape No. 0135 Srd. 68 of
Surveyed by C. Johnson
Notes Yes Date 1-3-55
Indexed

F.B. 7557 Pg. 97

Cont. from Left Pg. 97

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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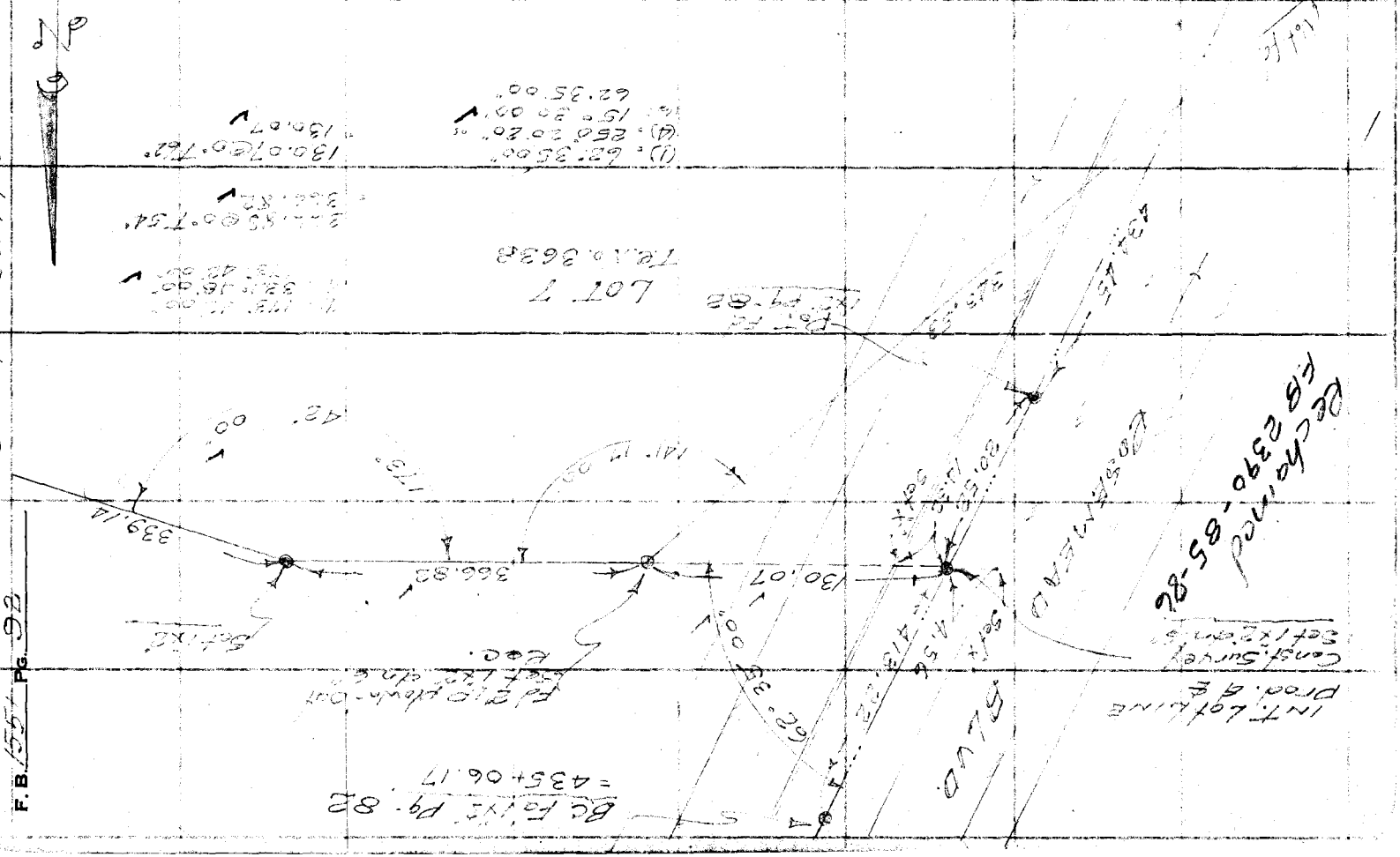

0054.90

F. B. 1554 PG. 93

Notes Ck'd by	Survey of Whittier Nar. Rec. Area
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by W.E. Braden
Checked	Notes W.E.B. Date 1/12-55
Date	Indexed A. C. Johnson 4-20-56

Pipe Line Loc.
for P.T. Sheet

J.N. 0054.90

Jan. 1955.

W.E. Braden
A.L. York
H.C. Hand

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

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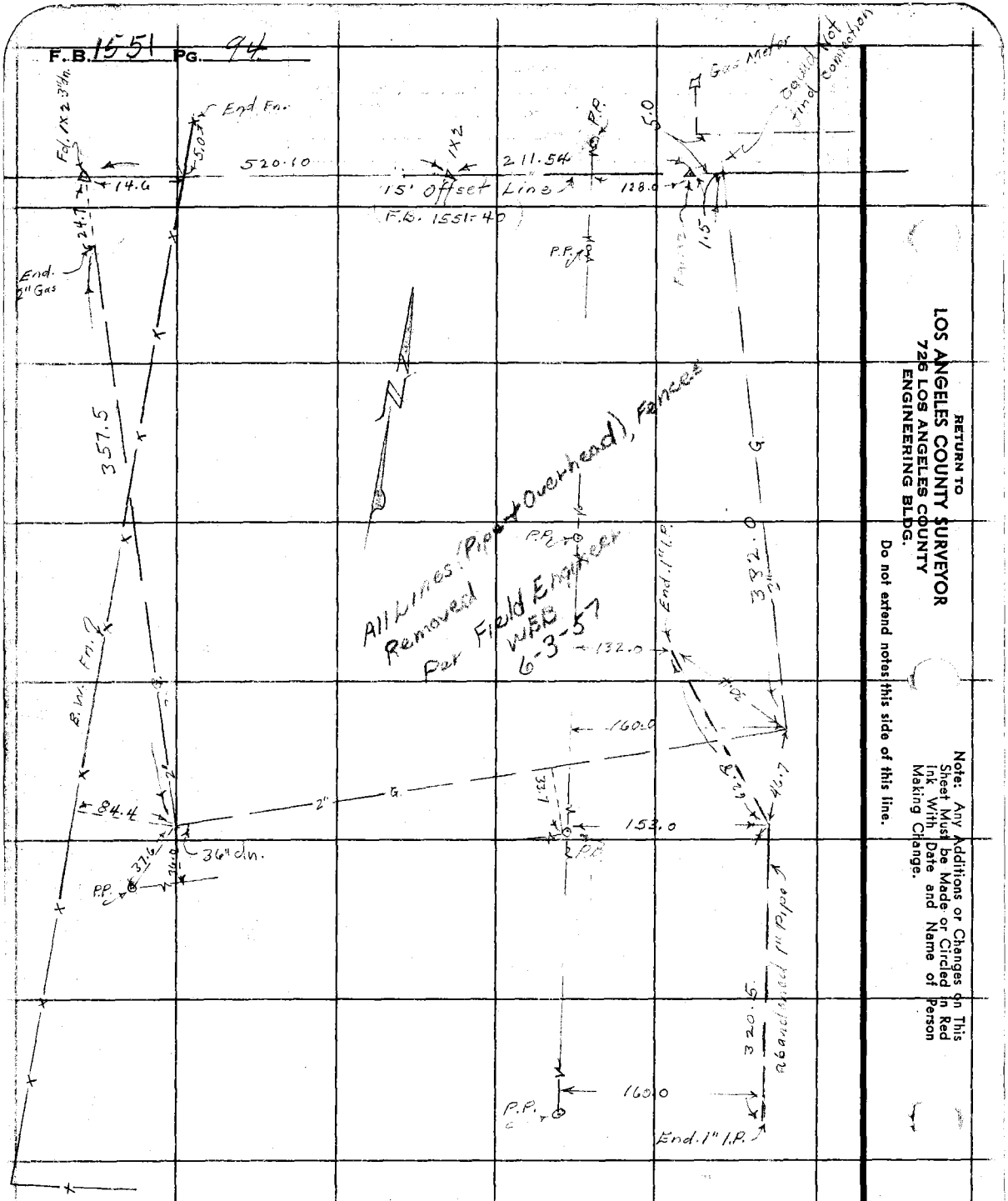
ENGINEERING BLDG.

76F3095 247 2-51

F.B. 1551 PG. 94



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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.

Profile No. | Notes Red. | Plotted | Job No. 8821.01 | Division No. 10 | F. B. 1551 | Pg. 95

X-Sec. No. | Notes Chkd. | Checked | Survey by D.E.H. & C. Johnson | Notes A.R.B. Date 6-17-55 | Date 4-20-56

Date | Date | Map No. | Indexed

S.N. 8821.01

Whittier Narrows Recreation Park

Proj. 7 Sheets Stakes

of Coordinate Points of S.E.

Park Area - per File Map 65-50-2

Holmes

Bartlett

Brown

Martin

Use Stakes set on

split of Angles - unless

other-wise noted.

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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761298 S & E #307 9-54

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

F. B. 1551 Pg. 96 Job No. 8621.01 Division No. 10 Notes Red. Plotted. No. Profile
Survey of Kilpatrick-Koepke Recreation Area Date. Date. No. X-Sec.
Survey by R.E.H. Notes A.F.B. Notes Chkd. Checked
Indexed E. C. Tolmson Date. Date. Date.

STATION	B. S.	H. I.	F. S.	ELEV.			
					Grade cut - Worsham Rd. 1200± from Rosemead. Edge of		
T.B.M #4-N				218.306 spk. W. side of & White stripe Marker in Orange Point (T.B.M. 26-W)			
	3.71	222.02					slope stakes on split
#25			47	213	208.00	9.3	Left 38.8 c-9.7
#26			43	2177	208.00	9.7	Left 39.6 c 9.9
#27			42	2178	208.00	9.8	Left 39.4 c 9.9
#28			45	2175	208.00	9.5	Left 38.4 c. 9.6
#29			46	2174	208.00	9.4	Left 38.5 c 9.6
T.P. 1X2			461	21741			
	3.48	220.81					Split of distance #29 & 30
#29A.			45	2164	208.00	8.4	Left 34 c.8.5
#30			50	2157	208.00	7.9	Left 31.6 c.7.9
#31			50	2159	208.00	7.9	Left 31.6 c.7.9
T.P. 1X2			450	21609			
	5.31	221.48					
#32			54	2161	208.00	8.1	Left 33.2 c 8.3
#33			49	2166	208.00	8.6	Left 34.4 c. 8.6
#34			42	2173	208.00	9.3	Left 35.2 c. 8.8
Split of stats #34A			40	2175	208.00	9.5	Left 38.0 c-9.5
#35			37	2178	208.00	9.8	Left 38.8 c. 9.7

76L298 S & E #307 9-54

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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.

Profile Notes Red____ Plotted____ Job No. 8P21.01 Division No. 10 F. B. 1551 Pg. 97
No.____ Date____ Date____ Survey of White Navarus Interchange
X-Sec. Notes Chkd.____ Checked____ Survey by D.E.H. Notes A.P.B. Date____
No.____ Date____ Date____ Map No.____ Checked by____ Date____

STATION	B. S.	H. I.	F. S.	ELEV.	Grade cut			Slope = 4-1
		221 48						
#36								
T.P. 1N2			306	[illegible]				
	535	223 71						
								42.8
#36			54	21 64	208.00	10.4	" "	C - 10.2
								44.8
#37			48	21 70	208.00	11.0	" "	C - 11.2
								49.2
#38			43	2195	208.00	11.5	" "	C - 11.8
T.P. spk in [illegible]			195	221 82				
#- 39	404	225 86	57	220 [illegible]	[illegible]	12.0	[illegible]	51.2
								C - 12.1
# 40			45	211 7	[illegible]	12.4	[illegible]	54.5
								C - 12.7
# 41			45	211 4	208.00	13.4	[illegible]	56.5
								C - 14.0
# 42	[illegible]		55	220 4	208.00	12.4	[illegible]	51.6
								C 12-9
H & A	[illegible]	[illegible]	62	219 7	208.00	C [illegible]		
#43 [illegible]			64	[illegible]	[illegible]	11.7	[illegible]	C [illegible]
								46.0
#3			62	2197	[illegible]	11.5	" "	C - 11.5
T.P. 1N2			645	217 41				
	462	227 03					" "	
								46.0
#41			50	2190	208.00	11.0	" "	C - 11.5
								44.4
#45			47	2193	[illegible]	11.3	" "	C - 11.1
								42.8
#46	[illegible]		53	2187	208.00	11.9	" "	C - 10.7
								44.8
#- 47	[illegible]	[illegible]	57	2183	208.00	10.3		C 11.2
								45.2
# 48			46	219 1		11.4		C 11.4

76L298 S & E #307 9-54

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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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F. B. 1551 Pg. 98 Job No 822L01 Division No. 10 Notes Red. Plotted
Survey of Whittier Narrows Recreation Area Date No. Profile
Survey by D.E.H. Notes A.F.B. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade -2.5	Slope-H-1
		224 03				
						44.0
#49			49	211 1	208.00 11.1	Level C-11.8
#50			52	2188	208.00 10.8	" C-10.8
#51			55	216 5	208.00 10.5	" C-10.7
#52			55	216 5	208.00 10.5	" C-10.7
#53			55	216 5	208.00 10.5	" C-10.7
T.P. #52			531	215 72		
		#54	223 36			
						44.4
#54			45	218 9	208.00 10.9	" C-11.1
#55			43	219 1	208.00 11.1	" C-11.2
#56			42	219 2	208.00 11.2	" C-11.2
#57			42	219 2	208.00 11.2	" C-11.4
#58			46	216 8	208.00 10.8	" C-10.8
#59			48	215 6	208.00 10.6	" C-10.9
#60			46	216 5	208.00 10.8	" C-11.1
#61			40	219 4	208.00 11.4	" C-11.6
T.P. #52			401	219 35		
		416	223 51			
						46.0
#62			40	219 5	208.00 11.5	" C-11.5
#63			35	220 0	208.00 12.0	" C-12.0
#64			37	219 8	208.00 11.8	" C-11.8

76L298 S & E #307 9-54

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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.

Profile Notes Red. Plotted Job No. 66210 Division No. 20 F. B. 1551 Pg. 99
No. Date Date Survey of W.O. Thier Narrows Recreation Park
X-Sec. Notes Chkd. Checked Survey by D.E.H. Notes A.J.S. Date
No. Date Date Map No. Indexed Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.	Grade		Size - Hub
		223.51					
#65			40	215	208.00	11.5	42.2 c - 11.2 31.0
65A			49	216	208.00	10.2	c - 10.5 43.5
#66			47	216	208.00	10.8	c - 10.5
#67	343	227.20	45	217		9.7	38.8 c - 9.7 36.8
#68			50	217		9.2	c - 9.2 34.8
#69			53	2169		8.7	c - 8.7 33.9
#70			58	2164		8.4	c 8.4 31.2
#71			64	2158	208.00	7.8	c 7.8
TP #1			640	21583			c
B.M. N- W-M-3	515 N	230.58	438	21620	W.M. #3 Elev 216.212 on Surface of Rivet in N. Face of Left 12" Vert. Post 1 one with Scribing on top. Set spike in road in conc. base S. side of Sta. 7 - F.B. 1551-65		
				21621			
	311	217.32					30.4
#72			39	2154		7.4 Left	c - 7.6 30.4
#73			10	2153		7.3 "	c - 7.4 Stakes set 90° from centerline
		Profile of Cut Off Line from #72 N. Wly. to Sta. 5 Marked for 208.00 Contour -					
72 A -			50	2143	208.00	6.3	

See Page 117 Revised Location.

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

F. B. 1551 Pg. 100 Job No. 222.01 Division No. 10 Notes Red ____ Plotted ____ No. ____
Survey of W/4 Tie Alameda Recreation Park Date ____ Date ____ X-Sec. ____
Survey by C.E.H. Notes A.P.B. ____ Notes Chkd. ____ Checked ____ No. ____
Indexed ____ Date ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut	
		219 32					
72-B-			37	2156	208.00	7.6	
T.P. 1X2			370	215 62			
	38	219 54					
72-C.			42	2153	208.00	7.3	
72-D-			46	2179	208.00	6.9	
72-E			44	2151	208.00	7.1	
72-F.			51	2144	208.00	6.4	
T.P. 1X2			503	214 51			
	34	218 50					
72-G.			49	2136	208.00	5.6	
72-H			48	2137	208.00	5.7	
72-I			40	2145	208.00	6.5	
T.P. 1X2			394	214 56			
	48	219 52					
72-J			44	2151	208.00	7.1	
72-K			39	2158	208.00	7.8	
120- End of cut off line			32	2163	208.00	8.3	Left
121			31	2164	208.00	8.4	"
122			32	2163	208.00	8.3	"
T.P. 1X2			437	215 15			" "

Stake -
30.4 set 90 to 120
c - 7.6
30.4 split of 4
c - 7.6
30.4 set 90° to 121
c - 7.5

76L298 S & E #307 9-54

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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.		
				215 15		
	717	332 32			Elev - 214.66	
T,B,M 54,N			-21	213 31	W 6" ± on p which Strikes Monument in Granite Curb (T.B.M. 214.41)	

Profile Notes Rod_____ Plotted_____ Job No. 62240 Division No. 10 F. B. 1531 P. 101

No._____ Date_____ Date_____ Survey of Whittier Narrows Recreation Park

X-Sec. Notes Chkd._____ Checked_____ Survey by L.E.C. et al Notes A.H.E. Date_____

No._____ Date_____ Map No._____ Indexed Johnson Date_____

76L298 S & E #307 9-54

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Do not extend notes this side of this line.

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

Profile No.

X-Sec. No.

Survey of

Survey by Notes Date

Indexed Notes Chkd. Date

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

Checked Date

Pg. 102

F. B. 1551 Pg. 103

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 9521.01 Division No. 10

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Whittier Narrows Recreation Park

Survey by D.E.H. Notes A.D.S. Date 6-27-55

Map No. ____ Indexed Johnson Date ____

J.N. 9521.01

Whittier Narrows Association Park

Profile & Slopes Staked on Coordinate Points of N.E of Lake Area.

per Filemap 65-50-2

Note: Slope stakes set on split of angles unless other wise noted

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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726 Los Angeles County Engineering Bldg.

76L298 S & E #307 9-54

76L298 S & E #307 9-54

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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.

F. B. 1551 Pg. 104 Job No. 5281.01 Division No. 20 Notes Red. Plotted
Survey of Walnut Ave. Nogales Reservation Road Date Date
Survey by DEH Notes 4-8-56. Notes Chkd. Checked
Indexed C. Johnson Date Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	cuts		Slope - 4:1 - 1:2
				216 306	S.W.P.T.	Worsham Rd		Elev 216.306 pg-55
	390	222 21						
T.P. 1X2			6 97	215 24				
	505	220 39						
			568	214 41				
	303	217 64						
T.P. 1X2			311	214 53				
	229	216 82						
Stat #4			47	212.1	208.00	4.1	Left	17.6 slope set on c-4.4 90° to #4 + #5
" #5			50	211 8	208.00	3.8	Left	17.6 slope set on split + between #4 + #6 c-4.4
T.P. 1X2			438	212 44				
	478	217 22						
Stat #6			46	212 6	208.00	4.6	Left	20.0 slope set on split + between #5 + #7 c. 5.0
T.P. 1X2			406	213 16				
	237	215 53						
Stat #7			75	2080	208.00	Grade		Grade - in Ditch No Slope
T.P. 1X2			149	214 04				
	550	219 54						
Stat #8			50	214 5	208.00	6.5	Left	22.4 slope set on split + c-5.6

76L298 S & E #307 9-54

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Profile Notes Red. Plotted Job No. 55221-3 Division No. 10 F. B. 1551 Pg. 105
No. Date Date Survey of Mission Reservoir Pad A
X-Sec. Notes Chkd. Checked Survey by D.E.E. Notes 4.65 Date Feb 7-55
No. Date Date Map No. Inked Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	cut		Slope = 1½ - 1	
		219 54					1X2 Stakes	27.6	1X2 Stakes slope set on
Stat #9			47	214 8	208.00	6.8	Left	C - 6.9	split of angle
								30.8	slope stake
Stat #10			38	2157	208.00	7.7	" "	C - 7.7	set on split "
								31.2	slope stakes set
Stat #11			37	2158	208.00	7.8	" "	C - 7.8	on split of "
								32.4	" " "
Stat #12			34	2161	208.00	8.1	" "	C 8.1	" " "
								34.0	
Stat #13			30	2165	208.00	8.5	" "	C - 8.5	" " "
T. P. 1X2			297	216 57					
"	567	222 24							
								36.8	slopes stakes set
Stat #14			53	2169	208.00	8.9	Left	C - 9.2	on split of Angle
								39.6	
Stat #15			48	217 4	208.00	9.4	" "	C - 9.9	" " "
								40.4	
Stat #16			47	2175	208.00	9.5	" "	C - 10.1	" " "
								41.2	
Stat #17			46	2176	208.00	9.6	" "	C - 10.3	" " "
								44.4	Nail & Tin -
Stat #18			49	2173	208.00	9.3	" "	C - 11.1	" " "
T. P. 1X2			500	217 24					
"	520	222 44						41.6	slopes Stake set on split
Stat #19			47	2177	208.00	9.7	" "	C - 10.4	Nail & Tin
								41.2	" " "
Stat #20			51	2173	208.00	9.3		C - 10.3	" " "
								41.4	Nail & Tin
Stat #21			48	2176	208.00	9.6		C 10.6	" " "
								41.6	Nail & Tin
#22	-		49	2175	208.00	9.5		C - 10.4	" " " "
								40.0	Nail & Tin
#23			46	217 8	208.00	9.8		C 10.0	" " " "

76L298 S & E #307 9-54

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F. B. 1551 Pg. 106 | Job No. 6921.01 Division No. 10 Notes Red. Plotted Profile

Survey of Whittier Narrows Recreation Park Date Date No. X-Sec.

Survey by L.E. Halcrow Notes A.P. Sicuaki Notes Chkd. Checked

Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut		4-1 Slope
		222 44						
Stat #24			50	2174	208.00	9.4	Left	38.4 slope stakes set 1X2 on split of angle
			412	218 32	Elev 218.306	5	W.F.	C-9.6 Worsham Rd pg-55

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 6821.01 Division No. 10 F. B. 1551 Pg. 107

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Whittier Narrows Rec. Park

Survey by D.E.# & C. Johnson Notes A.R.B Date 6-28-65

Map No. ____ Indexed ____ Date ____

J.N. - 6821.01

Whittier Narrows Recreation Park

Profilet Slopes Stakes

of Coordinate Points of N.W'ly Late

Area per File Map 65-50-2

Note:-

Slope stakes set on split of angles unless other wise noted.

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

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76L298 S & E #307 9-54

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Profile
F. B. 1551 Pg. 108 Job No. 8821.01 Division No. 10 Notes Red. Plotted
Survey of Walnut Avenue San Pac. Date 6-28-55 Date No.
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.				
N 4,126,000					Grade cut			
E 4,270,000				214.475	Top C.S. Mon (Flush) pg 71 Marked N- 126,000 E 270,000 RE #63 (ctr Brasscap)			
	287.	217.35			Elev - 214.475			
T.P. 1X2			1.93	215.42				1 1/2 Stakes
	514	220.56						
#158			63	2143	208.00	6.3	Left	30.4 90° to 157 C-7.6
#157			50	2156	208.00	7.6	" "	31.2 7.8
#156			46	2160	208.00	8.0	" "	32.4 8.1
T.P. 1X2			4.44	216.12				
	439	220.51						
#155			128	2077	208.00	"F 0.3"	Left	29.6 C-7.4
#154			71	2134	208.00	5.4	" "	26.4 C 6.6
T.P. 1X2			505	215.46				
	382.	219.28						
#153			69	2124	208.00	4.4	Left	26.0 C-6.5
#152			60	2133	208.00	5.3		25.2 C-6.3
T.P. Bt Spk in Post			417	215.11		W. of #152		
	360.	218.71						
#151			66	2121	208.00	4.1		22.4 C-5.6
#150			64	2123	208.00	4.3		20.8 C-5.2
#149			66	2121	208.00	4.1		18.8 C-4.7
#148			68	2119	2	3.9		19.2 C-4.8

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.	Grade Cut		
		218 71					
T. P. 1X2			558	213 13			
	352	216 65					15.6 90° to # 148
# 147.			58	2109	208.00	1:9	C - 3.9 Slope Stake
T. P. 1X2			492	211 73			
	907	220 80					
			248	218 32	Elev 218.306 S. W/T Worsham Rd - Pg 55		

Profile Notes Red. Plotted Job No. 8624 Division No. 10 F. B. 1551 Pg. 109
No. Date Date Survey of Whittier Narrows Recreation Park
X-Sec. Notes Chkd. Checked Survey by R.E.H. Notes 4.28 Date 6-29-53
No. Date Date Map No. Standard Johnson Date

F. B. 1551 Pg. 110 | 8821.01 Job No. | Division No. 10 | Notes Red. | Plotted | Profile

Survey of Whittier Narrows Recreation Park | Date 6-29-55 | Date | No.

Survey by D.E.H. | Notes A.R.B | Notes Chkd. | Checked | X-Sec.

Indexed | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.
				Grade Cut
				4-1 Slope

76L298 S & E #307 9-54

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F. B. 1551 Pg. 111

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 8821.01 Division No. ____

X-Sec. No. ____ Date ____ Date ____ Survey of Whittier Narrows Rec. Area

Notes Chkd. ____ Checked ____ Survey by G. Foster Notes Porter Date 7-5-55

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

Profile & Slope Stakes

West Side of North Lake

Set for Chas. J Rounds Co. Permit

Porter Foster

7-5-55

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

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F. B. 1551 Pg. 112 Job No. 18210 Division No. Notes Red. Plotted Profile No.

Survey of Valley Blvd Narrows Rec. Area Date Date X-Sec. No.

Survey by T. Yeskie & Notes Gardner Notes Chkd. Checked

Indexed C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	Cut / Fill	Left	Slope 4:1 on Spl. to ℄
BM #3-N	6 128	217 093		210 965	Rosemead Blvd 2.2 mile 0.6 mi. N. of San Gabriel Blvd. Set in Head wall 55 ft. S. of ℄ of Spl. in Lead in N. end cons. Head wall Page 559/61			
T.P.			3 284	213 809				
	3 800	217 669			Removed 3-15-55			
T.B.M. Set.			5 693	211 976	3/4" I.P. in 6" Pipe 34 : N. 4,186,000 E. 4,269,000 ASSUMED No Elev.			
	7 38	219 36						
# 171			48	214 6	208.00	C 6.6	C 5.6 / 22.4	
# 172			32	216 2	"	C 8.2	C 7.2 / 28.8	
# 173			27	216 7	"	C 8.7	C 8.1 / 32.4	
# 174			21	217 3	"	C 9.3	C 9.0 / 36.0	
# 175			18	217 6	"	C 9.6	C 9.6 / 38.4	
# 176			18	217 6	"	C 9.6	C 9.5 / 38.0	
# 177			15	217 9	"	C 9.9	C 9.3 / 37.2	
# 178			14	218 0	"	C 10.0	C 9.5 / 38.0	
T.B.M.			7 38	211 98	✓	above		
"				211 976	TBM	"		
	5 855	217 831						
T.P.			4 130	213 701				
	2 035	217 736						
BM #3-N			7 477	210 259	Elev = 210.365 above.			

8821.0'

F. B. 1551 Pg. 113

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

X-Sec. No. | Notes Chkd. | Checked | Survey by G. Porter Notes Porter Date 7-22-55 | Map No. | Indexed A. C. Johnson Date

Survey of WHITTIER NARROWS REC. AREA

PROFILE of Slope Stakes
West Side of So LAKE
Sta # 73 to Sta # 119 -
PERMIT No 4 - MOJAVE CO.
Letter - 7-20-55

Porter & Party

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

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F. B. 1551 Pg. 114 Job No. 392101 Division No. Notes Red. Plotted No. Profile

Survey of Wm Mer Narrows Rec Area Date Date X-Sec.

Survey by G. Frazer Notes Frazer Notes Chkd. Checked No.

Indexed C. Johnson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	Cut/Fill	LEFT	Slope 4:1 on Split of ℄
BM WN #3	2.37	218.58		216.21	Fd Spkin Lead Conc base So Side blow off Stake Page 65			
* 73-A			3.5	215.1	208.00	C 7.1	C 7.3 / 29.2	
* 73-B			3.3	214.8	"	C 6.8	C 6.9 / 27.6	
* 73-C			4.1	214.5	"	C 6.5	C 6.8 / 27.2	
* 73-D			4.8	214.1	"	C 6.1	C 6.5 / 26.0	
* 74			4.3	214.3	"	C 6.3	C 6.6 / 26.4	
* 75			4.4	214.7	"	C 5.9	C 6.3 / 25.2	
* 76			5.1	215.5	"	C 5.5	C 6.1 / 24.4	
* 77			6.0	215.4	"	C 4.4	C 3.9 / 15.6	
T.P.			5.23	213.37				1 x 2
	5.33	218.38						
* 78			4.2	214.2	"	C 6.0	C 5.9 / 23.8	
* 79			4.5	214.3	"	C 5.9	C 5.9 / 23.6	
* 80			4.6	213.8	"	C 5.8	C 5.8 / 23.2	
* 81			4.9	213.5	"	C 5.5	C 5.5 / 22.0	
* 82			4.7	213.7	"	C 5.7	C 5.5 / 22.0	
* 83			4.7	213.7	"	C 5.7	C 4.6 / 18.4	
* 84			4.7	213.7	"	C 5.7	C 5.6 / 22.4	
* 85			5.2	213.2	"	C 5.2	C 4.7 / 18.8	
* 86			5.7	213.7	"	C 4.7	C 3.9 / 15.3	
T.P.			5.70	213.38				1 x 1 = 86

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	cut/fill	LEFT	Slope 4:1 Split of ℄
T.P.	4.57	217.05		212.68				
87			5.0	212.0	208.00	C 4.0	C 3.2 / 12.8	
88			5.2	211.8	"	C 3.8	C 3.1 / 13.6	
89			4.6	212.4	"	C 4.4	C 3.5 / 17.6	
90			4.5	212.5	"	C 4.5	C 4.5 / 18.0	
91			4.3	212.7	"	C 4.7	C 4.5 / 18.0	
92			4.3	212.7	"	C 4.7	C 4.5 / 18.4	
93			4.5	212.5	"	C 4.5	C 4.4 / 17.6	
94			4.7	212.3	"	C 4.3	C 4.3 / 17.2	
95			5.0	212.0	"	C 4.0	C 4.1 / 16.4	
96			5.0	212.0	"	C 4.0	C 3.9 / 15.6	
97			5.1	211.9	"	C 3.9	C 3.7 / 14.8	
T.P. in			5.35	211.85	—			
	4.45	216.25						
98			4.4	211.8	"	C 3.8	C 3.6 / 14.4	
99			4.6	211.6	"	C 3.6	C 3.4 / 13.6	
100			4.8	211.4	"	C 3.4	C 3.4 / 13.6	
101			4.5	211.7	"	C 3.7	C 3.4 / 13.6	
102			4.9	211.3	"	C 3.3	C 3.2 / 12.8	
103			5.1	211.1	"	C 3.1	C 3.1 / 12.4	
104			5.3	210.9	"	C 2.9	C 3.3 / 13.2	

Revised Location 12-22-58 See Page 285

Profile Notes Red. Plotted Job No. 8321.3 Division No.
No. Date Date Survey of Whittier Narrows Rec Area
X-Sec. Notes Chkd. Checked Survey by S. Peppe Notes Peppe Date 7-22-55
No. Date Date Map No. Traced Johnson Date

F. B. 1551 Pg. 115

76L20 307 8-53

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F. B. 1551 Pg. 116 Job No. 8821.01 Division No. Notes Red. Plotted No.
Survey of Whittier Narrows Rec. Area Date Date No.
Survey by G. Foster & Notes Pat. to U.S. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date Profile

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut/Fill	Left	Right
125		216 25	1 5	1 1	20800	C 5.4	C 5.4 9.6	
TP			2 [illegible]	2 [illegible]	"			
	5 13	3 5 13						
106			5 3	2 0	"	C 3.0	C 3.1 3.7	✓
107			5 1	1 9	"	C 1.8	C 1.7 6.8	✓
108			4 6	2 1	"	C 1.7	C 1.6	✓
109			5 4	2 1	"	C 1.9	C 1.8 5.8	✓
110			5 0	2 3	"	C 2.3	C 2.1 5.2	✓
111			4 4	2 1	"	C 2.2	C 2.2 6.0	✓
112			3 1	2 1	"	C 3.0	C 3.0 7.5	✓
TP			1 82	2 1	16			
	6 48	219 14						
113			6 6	2 1	5	C 4.5	C 4.7 7.8	✓
114			5 7	2 1	4	C 5.4	C 5.7 8.6	✓
115			4 9	2 1	2	C 6.2	C 6.1 9.4	✓
116			4 6	2 1	5	C 6.5	C 6.3 25.6	✓
117			4 6	2 1	5	C 6.5	C 6.5 10.5	
TP			4 51	2 1	57			
	5 11	3 20 23						
118			52	2 1	5 1	C 7.1	C 7.3 8.6	✓
119			4 9	2 1	4	C 7.4	C 7.3 9.3	✓ Cont. 99.100.

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	cut/Fill	Left
T.P		220 38	4 03	216 35	1+1		
	5 72	221 97					
TBM #4-N			36	218 33	Fd cut sqr, w/ Ptt & white stripe Painted TBM Elev: 218.306 Page 55		26-W
" Revised location of Slope Stakes station 62 + 70 to 66 + 25.55							
BM.	3 60	224 42		220 819	Comp. Pg - 68 - 55		N: 124,000 E: 271,000
(62-A)			5 5	219	208.00	C 10.9	43.6
(62-B)			5 5	219	"	C 10.9	43.6
(63)			1 7	219 7	"	C 11.7	46.8
(63-A)			4 6	219 8	"	C 11.8	C 11.7 46.8
(63-B)			5 1	219 3	"	C 11.3	C 11.1 44.4
(63-C)			5 3	219 1	"	C 11.1	C 10.8 43.2
(65-A)			5 5	218 9	"	C 10.9	C 10.4 41.6
(65-B)			6 9	218 5	"		2.105 420

Radial

- Spike at ℄

Conti Page 99

Profile Notes Red. Plotted Job No. 831-01 Division No.
No. Date Date Survey of Whittier Narrows Rec. Area
X-Sec. Notes Chkd. Checked Survey by C. Foster Notes Recap Date 7-21-55
No. Date Date Map No. Checked Date

F. B. 1551 Pg. 117

F. B. 1551 Pg. 118

Job No. Division No. Notes Red. Plotted Profile

Survey of Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed 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.		
	ELEV. OF WATER LEVEL IN EXCAV. OF LAKE 8-26-55					
Firm	6 61	222. 60		215 989	B.M. C.S.MON. pg-40-70 = N-125,000 Elev. E-270,000 = 215.959	
T.P.			11 72	210 88	"	
	3 21	214 09				
TBM			5 00	208 00	Set C S MON. Elev. 208.00 No End	
			1 00	208 09	Water Level No End	
TBM	1 99	210 99		209 00		See Page 120
			4 00	206 00	Set C S MON Elev. 206.00 So End	
			7 8	203 1	Water Level So End	
TBM	9 53	215 53		206 00		
T.P.			0 67	214 86	"	
	5 86	220 72				
			4 57	216 15	B.M. W.M. #3 pg-65 Elev. 216.212	
					PERM. # No!	

Profile
Notes Red. Plotted Job No. 8821.01 Division No.
No. Date Date Survey of W. Hillier & Ward
X-Sec. Notes Chkd. Checked Survey by G. Foster Notes Foster Date 8-26-55
No. Date Date Map No. Checked Johnson Date

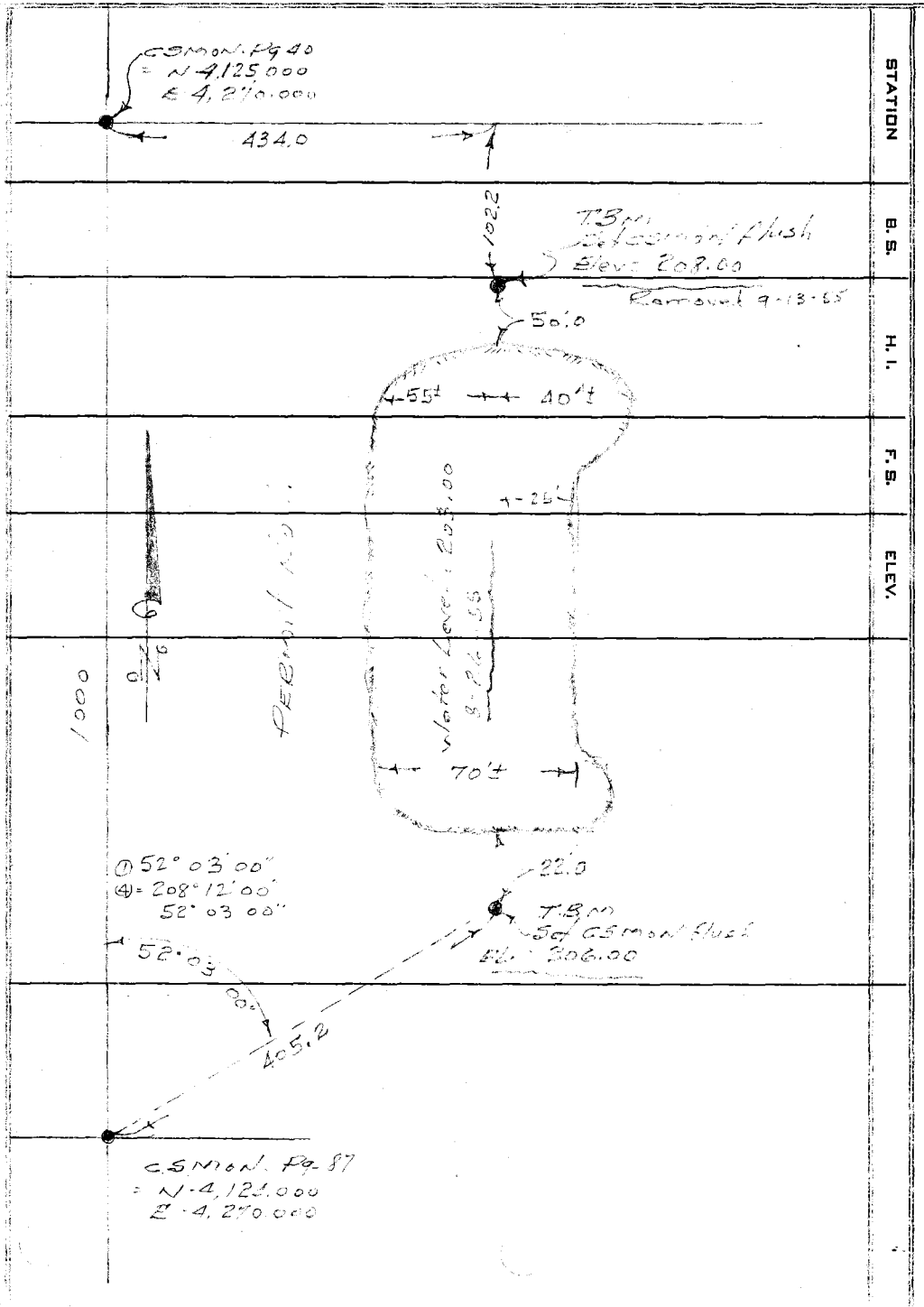
F. B. 1553 Pg. 119

F. B. 1551 Pg. 120 | Job No. 8821.01 | Division No. | Notes Red. | Plotted | Profile

Survey of Whittier Narrows Rec Area | Date | Date | No.

Survey by G. Baker Notes Baker | Notes Chkd. | Checked | X-Sec.

Indexed A. C. Johnson Date | Date | Date | No.



761.298 307 8-53

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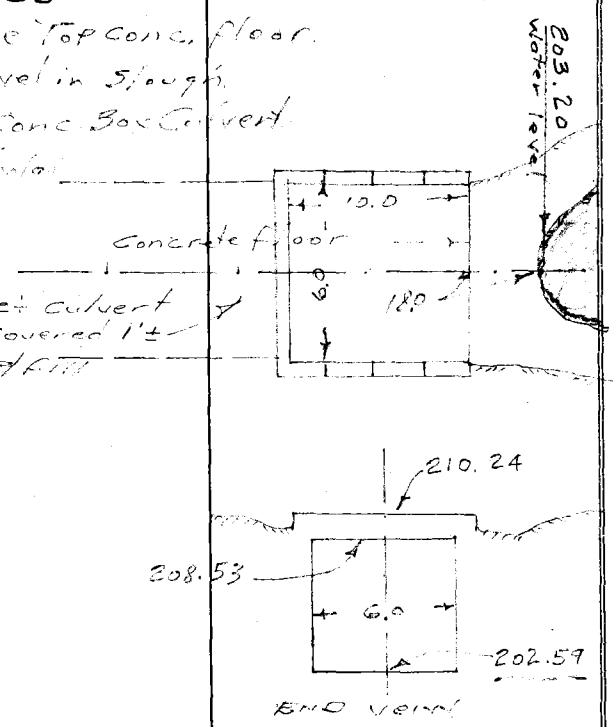
Profile Notes Red. Plotted. Job No. 8221.01 Division No.
No. Date. Date. Survey of Whittier Arroyo
X-Sec. Notes Chkd. Checked. Survey by Gilbert R. Notes Porter Date 8-29-55
No. Date. Date. Map No. Traced Johnson Date 4-20-56

F. B. 1551 Pg. 121

STATION	B. S.	H. I.	F. S.	ELEV.	
					Elev. Flow Line Concrete Box Culvert at Slough under Rosemead Blvd. East Side. 8-29-55
BM #3-N	1 635	211 90		210 265	Fd Boat Spk. in Lead No End Conc. Headwall Page 55.
			9 31	202 59	: flow Line Top Conc. floor
			8 70	203 20	: water level in Slough
			3 37	208 53	: Roof of Conc Box Culvert
			1 66	210 24	top Headwall
BM #3-N			1 635	210 265	BM #3N



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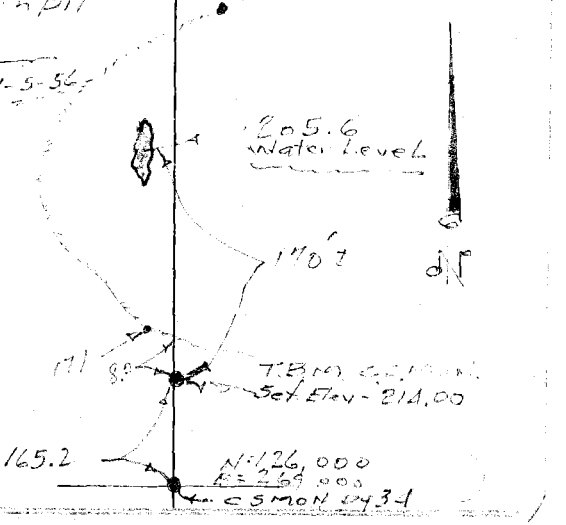
F. B. 1551 Pg. 122 Job No. 82101 Division No. Notes Red. Plotted No. Profile
Survey of Whittier Narrows Rec. Area Date Date No. X-Sec.
Survey by S. Lentz Notes Porter Notes Chkd. Checked No.
Indexed C. Jacobson Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	
Elev. For. Permit #3					
BM #3-N	8210	218 515		214 265	Bent spk in Lead in end conc. H.W. Box Culvert Pg. 55
T.P.			4 768	213 807	1x1"
	4 201	218 008			Reset C.E. mon over C.S. mon 3-6-56
T.B.M.			6620	~~214 388~~	C.S. mon. dm 12" Page 34: N-126.000 E-269.000
	6 304	217 692		~~215.770~~ New Elev.	
T.B.M.			3 692	214 00	Set C.S. mon. So. end of P.A. = N: 126, 165.? E: 269,000 E
			12 '	205 6	Water Level in pit
TBM			6 304	211 388	
New Elev. on C.S. mon.			N-126,000 E-269,000"		1-5-56
T.B.M.	8765	220 153		211 388	C.S. mon.
					~~+5.56~~
mon. Reset due to New Grade					
			4 036	216 117	Set



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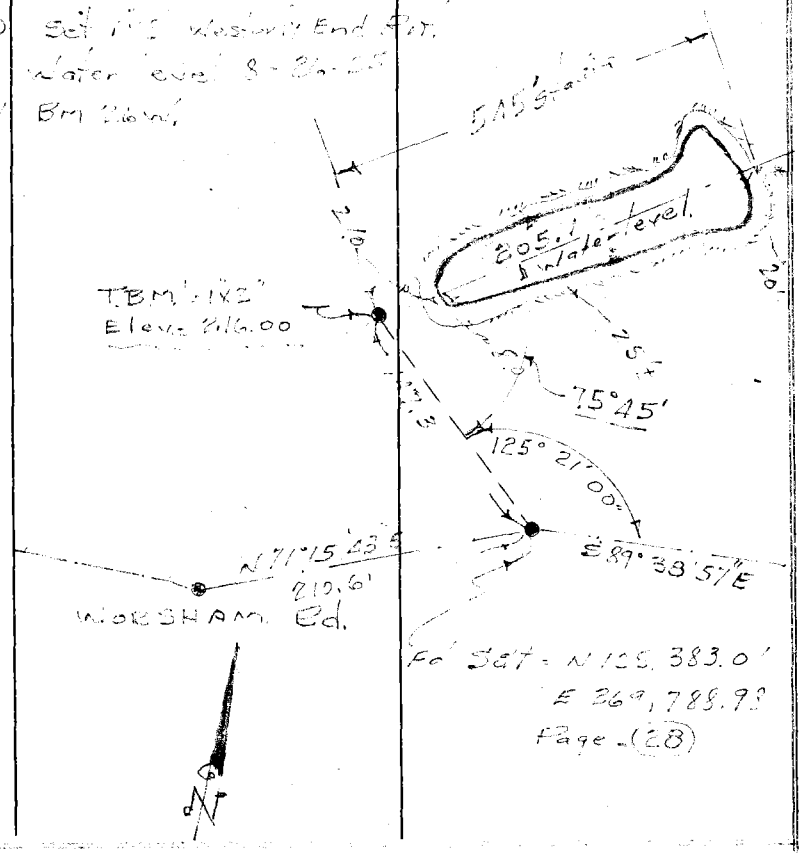
STATION	B. S.	H. I.	F. S.	ELEV.	
	Elev. water Level Point #5 No Side Worksham Rd				
BM 26W	2.49	220.98		218.306	Sim. BM 26W Fd Set. Fd-55-05
T.BM Set			4.90	216.00	Set 1" Iron Western End Fill
			15.7	205.1	Water Level 8-24-55
			2.19	218.31	BM 26W



Profile Notes Red. Plotted Job No. 22616 Division No.
No. Date Date Survey of Walnut Grove Loop
X-Sec. Notes Chkd. Checked Survey by Shreeve & Warren
No. Date Date Map No. Indexed C. Johnson Date

F. B. 7551 Pg. 123

76L298 307 8-53

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F. B. 1551 Pg. 124 Job No. Division No. Notes Red. Plotted
Profile No. Date Date
X-Sec. No.
Survey of Notes Chkd. Checked
Survey by Notes Date Date
Indexed Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
		[illegible] Water Co.			Water Level	7-23-56
T.B.M.	[illegible]	223.541		21[illegible]	B.M.	N 126,500 E 259,500 pg. 203
T.P.			7852	215659	[illegible]	
	3600	216259				
Water Level			1057	215659	Water Level - 7-23-56	7-30-56 = 205.4
T.B.M.			8219	208.00	Set 2"x4" post = 208.00. E. side excavation, approx. mid-way bet. N. & S. edges.	
T.P.			1162	215097	[illegible]	
	5[illegible]4	222.011				
T.B.M.			5360	21[illegible]311	¾" I.P.	216.841 Page 158

Notes Ck'd by	Survey of Whittier Narrows Park
Map No.	W. O. 0261-2 Tape No. 0135 St'd. 68 °F
Office Work	Surveyed by G. Porter
Checked	Notes Porter Date 9-26-55
Date	Indexed A. C. Johnson 9-30-55

F. B. 1551 Pg. 125

SURVEY OF

PROPOSED BLDG SITE

SERVICE BLDG.

WHITTIER NARROWS PARK

J.N 0054.90

9-21-55

Porter & Party

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76F3095 S&E #247. 8-54

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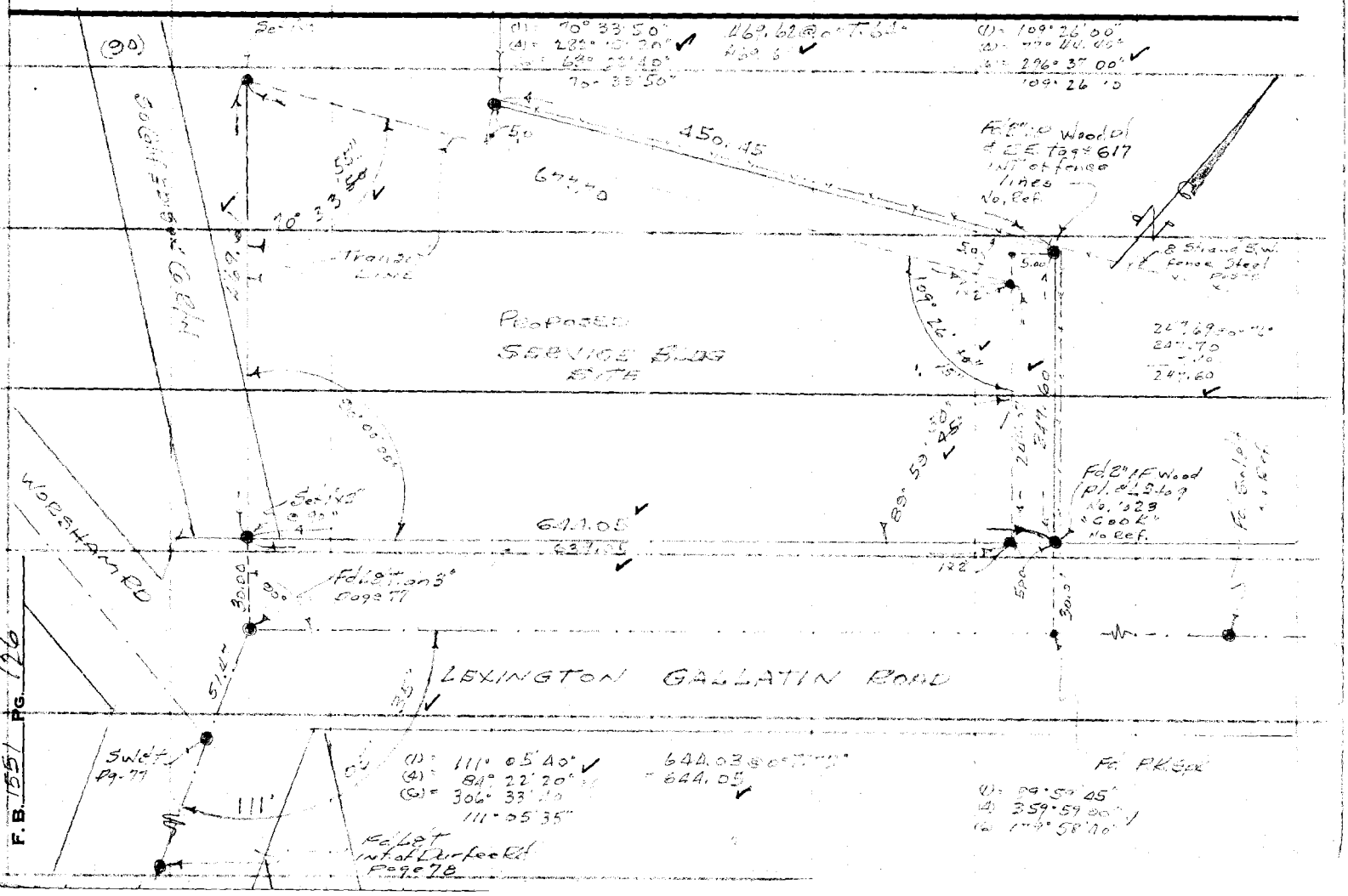

Notes Ck'd by	Survey of Whittier Narrows Park
Map No.	W. 80549 Tape No. St'd. °F
Office Work	Surveyed by [illegible]
Checked	Notes Proter Date 9-21-55
Date	Indexed A. C. Johnson 4-20-56

F. B. 155 Pg. 12

Survey
LOCATION GRID LAYOUT
for
PARK'S AIDES
SERVICE BLDG. SITE
WHITTIER NARROWS PARK.

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76F3095 S&E #247. 8-54

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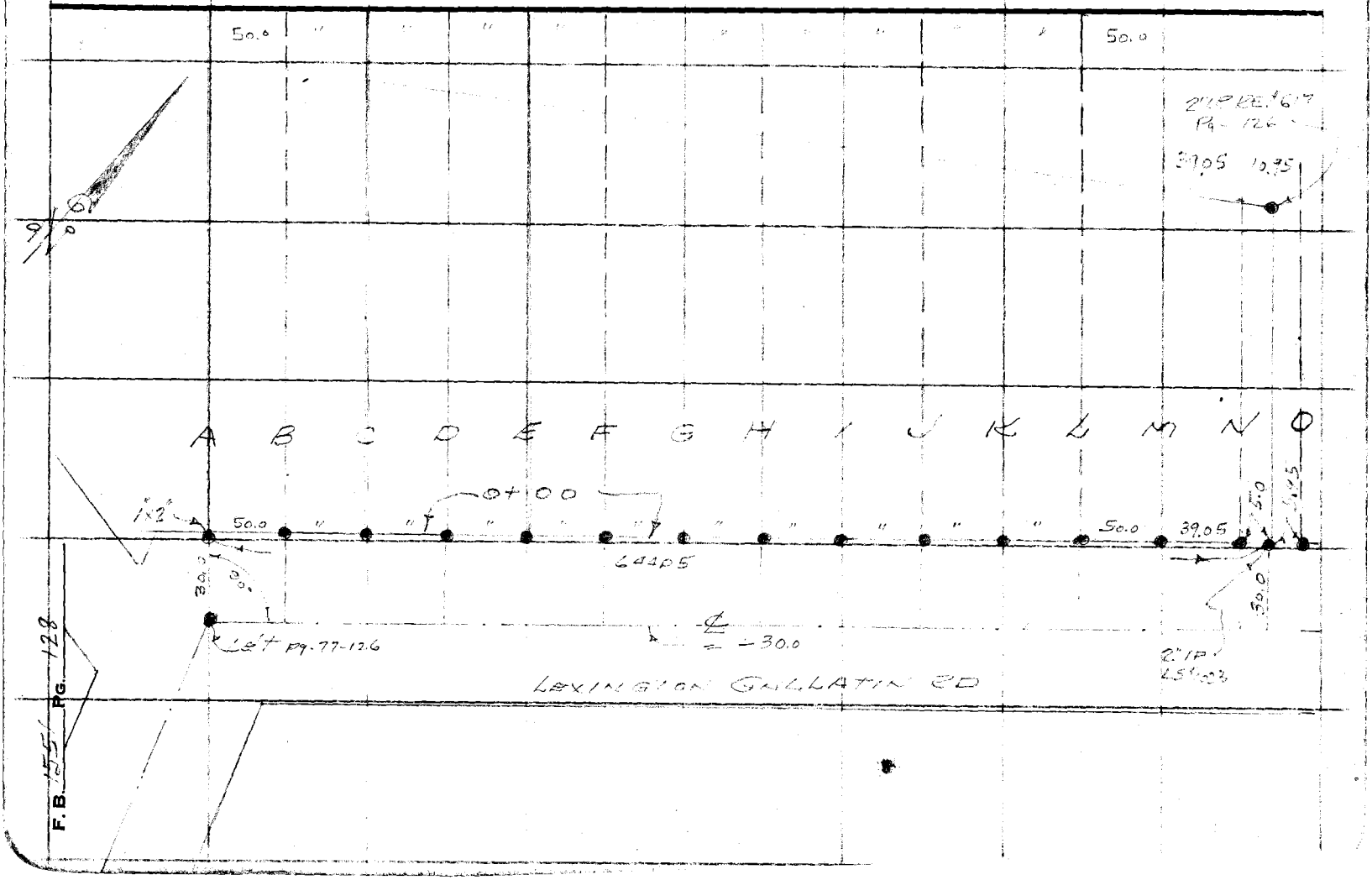

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STATION	B. S.	H. I.	F. S.	ELEV.		
Stockpond Station					Bldg Site Cross Sects & Elevs	
B.M.	8.151	228.540	✓	220.389	CS Mon. dm.8" N-4,125,000 E-4,271,000	Page 70-76-77 Elev. 220.389
T.P.			3.445	225.095	Left Lex. Corner Ctr.	
	2.77	227.86	✓			
A-Line			2.60	225.26	- 30.0 ℄ Rev Lexington	Goliath Co
"			8.77	225.15	- 18.0 Edge Pav.	
"			3.0	224.9	- 13.0 Gutter Line	
"			3.16	224.70	0+00 1½" = No R/W Line	
"			3.2	224.?	0+50	
"			3.5	224.4	1+00	
"			3.8	224.1	1+50	
"			4.0	223.9	2+00	
"			5.3	222.6	2+50	
"			5.5	222.4	3+00	
"			6.0	221.9	3+50	
"			6.1	221.8	4+00	
"			6.6	221.3	4+50	
"			7.02	220.89	4+69.6 ½" Pipe 136	
"			●	220.8	5+00	
"B" Line			2.52	225.34	- 30.0 ℄ Lex. Corner Ctr.	
"			2.74	225.12	- 18.5 Edge Pav.	

Profile Notes Red. Plotted Job No. 0000 Division No.
No. Date. Date. Survey of Whittier Narrows Bldg Site
X-Sec. Notes Chkd. Checked Survey by G. Baxter Notes Book Date 9-27-55
No. Date. Map No. Added Johnson Date
F. B. 1351 Pg. 129

761293 307 8-53

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F. B. 1551 Pg. 130 Job No. 0051.90 Division No. Notes Red. Plotted No.

Survey of Whittier Narrows Blvd Sta Profile

Survey by C. Pickens Notes Date Notes Chkd. KDM Checked Date X-Sec. No.

Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
3" Iron		237.17	2 9	225.0	- 12.2 Gutter	
"			2 8	225.1	0+00	
"			3 0	224.9	0+50	
"			2 9	225.0	1+00	
"			3 3	224.6	1+50	
"			3 9	224.0	2+00	
"			4 0	223.9	2+50	
"			5 1	222.8	3+00	
"			5 "	222.2	3+50	
"			6 1	221.8	4+00	
"			7 0	221.9	4+50	
"			7 5	221.4	5+00	
6" Iron			2.50	225.36	- 3.0 Lucky Strike 6"	
"			2 10	225.16	- 1.8 Edge Curb	
"			3 0	224.9	- 12.2 Gutter	
"			2 10	225.1	0+00	
"			2 6	225.5	0+50	
"			2 3	225.8	1+00	
"			3 1	224.9	1+50	
"			4 5	223.5	2+50	
"			5 0	222.9	3+00	

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STATION	B. S.	H. I.	F. S.	ELEV.	
"C" Line		237 86	5 5	222 41	3+50
"			4 6	221 35	4+00
"			3 5	220 41	4+50
"			3 3	220 [illegible]	5+00
T.P.		[illegible]	[illegible]	224 78	[illegible]
	L 17	228 25			
"D" Line			3 57	225 38	-30.0 & Lev. of Gallatin Rd
"			3 66	225 29	- 18.0 Edge Pav
"			3 4	225 5	- 12.0 Gutter
"			3 3	225 6	0+00
"			3 1	225 8	0+50
"			3 5	225 [illegible]	1+00
"			4 2	224 [illegible]	1+50
"			3 0	223 9	2+00
"			5 6	223 3	2+50
"			3 0	222 [illegible]	3+00
"			6 5	222 [illegible]	3+50
"			[illegible] 3	221 [illegible]	4+00
"			8 1	220 8	4+50
"E" Line			3 47	225 48	-30.0 & Lev. Gallatin Rd
"			3 66	225 29	- 18.0 Edge Pav

Profile Notes Red. Plotted Job No. 005493 Division No.
No. Date Date Survey of Whittier Narrows Storage
X-Sec. Notes Chkd. KLW Checked Survey by G. Fisher Notes Fisher Date 4-27-55
No. Date Date Map No. Indexed Johnson Date

F. B. 1551 Pg. 131

76L298 307 8-53

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F. B. 1551 Pg. 132 Job No. 605103 Division No. Notes Red. Plotted No.

Survey of Washington Blvd. Sta. 0+00 to 5+00 Date Date X-Sec.

Survey by Foster Notes Pole # Notes Chkd Checked

Indexed A. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	
"E" Line		228.95	3.5	225.4	- 12.0 Gutter
"			3.8	225.1	0+00
"			3.9	225.0	0+50
"			4.1	224.8	1+00
"			4.3	224.6	1+50
"			5.2	223.7	2+00
"			5.9	223.0	2+50
"			6.5	222.4	3+00
"			7.0	221.9	3+50
"			7.6	221.3	4+00
"			8.2	220.7	4+50
"F" Line			3.33	225.69	- 30.0 Elev. Gutter in Ed
"			3.53	225.49	- 18.0 Edge Pav.
"			3.9	225.0	- 14.0 Gutter
"			3.3	225.6	0+00
"			3.8	225.1	0+50
"			4.2	224.7	1+00
"			4.5	224.4	1+50
"			5.4	223.5	2+00
"			6.2	222.7	2+50
"			6.7	222.2	3+00

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STATION	B. S.	H. I.	F. S.	ELEV.		
"F" Line		228 95	7 3	221 6	3+50	
"			7 5	221 3	3+86.5 fence line	
"			7 5	221 4	4+00	
"			8 1	220 5	4+50	
"G" Line			330	225 65	-30.0 Lex. Gallatin Rd &	
"			349	225 46	-18.0 Edge Pav	
"			3 8	225 1	-12.0 Gutter	
"			3 8	225 1	0+00	
"			3 9	225 0	0+50	
"			4 3	224 5	1+00	
"			4 6	224 3	1+50	
"			5 7	223 2	2+00	
"			6 5	222 4	2+50	
"			7 2	221 7	3+00	
"			7 5	221 4	3+50	
"			7 8	221 1	3+69.5 fence line	
"			7 9	221 0	4+00	
"			8 2	220 7	4+50	
"H" Line			322	225 73	-30.0 Lex. Gallatin Rd &	
"			345	225 50	-18.0 Edge Pav.	
"			3 7	225 2	-13.0 Gutter	

Profile Notes Red. Plotted Job No. 005430 Division No.
No. Date Date Survey of Walter Harrison & Associates
X-Sec. Notes Chkd. WRM Checked Survey by G. Parker Notes F. Price Date 7-28-53
No. Date Date Map No. Rec'd. Johnson Date

F. B. 1551 Pg. 133

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F. B. 1551 Pg. 134 Job No. 8054.90 Division No. Notes Red. Plotted Profile

Survey of Valley View Acres Estates Unit No. Date Date X-Sec.

Survey by C. E. Jones & Notes Fence Date Notes Chkd Checked

Indexed Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
At Line		228 9	3 9	225 0	0+00	
"			4 1	224 8	0+50	
"			4 4	224 5	0+80	
"			4 9	224 0	1+30	
"			5 5	223 4	1+90	
"			6 0	223 0	2+30	
"			6 3	222 6	2+60	
"			7 3	221 6	3+60	
"			7 5	221 4	3+82	Fence line
"			8 2	220 7	4+50	
1 Line			317	225 78	+300	Int. Section Rd.
			3 47	225 54	-13.0	Edge Rd
"			3 7	225 2	-13.0	Station
"			3 9	225 0	0+00	
"			4 2	224 7	0+30	
"			4 7	224 2	1+80	
"			5 3	223 6	1+50	
"			6 0	223 9	2+20	
"			6 6	223 3	2+80	
"			7 2	222 7	3+20	
"			7 4	222 5	3+38+4	Fence line
"			7 8	222 1	3+80	

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STATION	B. S.	H. I.	F. S.	ELEV.	
I Line		228 76	3	220 6	4+00
J Line			313	225 82	-30.0 Lex Gutter Fed. E
"			337	225 58	-18.0 Edge Pav.
"			39	225 0	-12.0 Gutter
"			39	223 0	0+00
"			43	224 7	0+50
"			48	224 1	1+00
"			55	223 4	1+50
"			61	221 8	2+00
"			67	221 3	2+50
"			70	221 9	3+00
"			73	221 6	3+16.5 Fence line
"			78	221 1	3+50
T.P.			597	222 98	1"x1" + nail
	570	228 76			
K Line			284	225 92	- 300 & Lex Gutter Fed
"			311	225 65	- 18.0 Edge Pav.
"			34	225 4	- 13.0 Gutter
"			38	225 0	0+00
"			41	224 7	0+50
"			45	224 3	1+00

Profile Notes Red. Plotted Job No. 405432 Division No.
No. Date Date Survey of Kagel Canyon Sewer
X-Sec. Notes Chkd. KBM Checked Survey by Notes Date
No. Date Date Map No. Index Sht. Johnson Date

F. B. 1551 PG. 135

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F. B. 1551 Pg. 136 Job No. 0256.03 Division No. Notes Red. Plotted No.
Survey of [illegible] Date Date No.
Survey by C.T. Date Notes Chkd. [illegible] Checked X-Sec.
Indexed C. Johnson Date Notes Date Date Profile

STATION	B. S.	H. I.	F. S.	ELEV.	
"K" Line		228.76	5.2	223.6	1+50
"			5.6	223.2	2+00
"			6.3	222.5	2+50
"			7.0	221.8	3+00 fence line
"			7.6	221.2	3+50
"L" Line			1.81	226.95	-30.0 ℄ Lee Station Rd
"			3.23	225.53	-18.0 Edge Pav
"			3.4	225.3	-13.0 Gutter
"			3.6	225.2	0+00
"			4.1	224.7	0+50
"			4.7	224.1	1+00
"			5.4	223.4	1+50
"			5.8	223.0	2+00
"			6.4	222.4	2+50
"			6.6	222.2	2+81.5 fence line
"			7.5	221.4	3+00
"			7.6	221.2	3+50
"M" Line			2.13	226.93	-30.0 ℄ Lee Station Rd
"			3.25	225.81	-18.0 Edge Pav
"			3.4	225.7	-13.0 Gutter
"			3.7	225.4	0+00

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STATION	B. S.	H. I.	F. S.	ELEV.		
"M" LINE		228 76	4 3	224 5	0+50	
"			[illegible]	224 0	1+00	
"			5 4	223 [illegible]	1+50	
"			5 0	[illegible]	2+00	
"			5 4	[illegible]	2+50	
"			[illegible]	[illegible]	[illegible]	
"			[illegible]	[illegible]	[illegible]	
"			7 2	[illegible]	3+00	
[illegible]			[illegible]	[illegible]	[illegible]	
"			[illegible]	[illegible]	[illegible]	
"			[illegible]	225 1	- Gutter	
"			3 [illegible]	225 [illegible]	0+00	
"			4 1	224 7	0+50	
"			4 9	223 9	1+00	
"			5 7	[illegible]	1+50	
"			6 [illegible]	222 9	2+00	
"			[illegible]	222 4	2+50 Property Line	
"			7 3	221 5	3+00	
"O" LINE			2 60	226 [illegible]	- 30.0 & Lev. Gutter on Rd	
"			2 93	225 83	- 18.0 Edge Pav.	
"			3 9	224 9	- 12.0 Gutter	
"			3 1	225 7	0+00	

Profile Notes Red. Plotted Job No. 0L1490 Division No.
No. Date Date Survey of WATERWORKS DISTRICT 29
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Checked C. Johnson Date

F. B. 1551 Pg. 137

76L298 307 8-53

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Do not extend notes this side of this line.

F. B. 551 Pg. 38 Job No. 00549.00 Division No. Notes Red. Plotted No.
Survey of W.O. Line Torrance Blvd. to 3.2C Date Date X-Sec.
Survey by E. C. Johnson Notes Chkd. EBM Checked No.
Indexed Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	
"O" Line		225 "6"	4 8	224 [illegible]	0+50
"			4 6	224 2	1+00
"			5 1	223 [illegible]	1+50
"			5 8	223 0	2+00
"			6 4	222 [illegible]	2+50
"			[illegible]	22[illegible]	3+00
2" I.P. RE 6"			6 6'	223 15	@ Fence Cor. Page 126
2" I.P. LS 5023	T.P.		3 52	225 24	Page 126
	3 6'	228 85			
T.P.			5 88	222 97	[illegible]
	3 31	226 39			
T.P.			5 93	220 [illegible]	[illegible]
	[illegible]	225 32			
T.B.M. #5-N			4 82	220 50	Fd Boot Spk & Cairo Base of Fence Post @ Tower Elev. 220.28 Page 56
Set B.M. in Service YARD - 7-20-56					
	5 73	230 97		225 24	T.P. above 2" I.P. LS. 5023 Rec. of Sur. Pg 126
			8 84	222 13	[illegible]
T.B.M.			2 97	228 00	Set "S" on d T w. side of No RR. # 1094366 E in Service YARD @ Well Transformer Pole's Elev. = 228.00
			5 73	225 24	

Notes Ck'd by	Survey of Little Narrows
Map No.	W. O. 3852.90 Tape No. St'd. °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date 9-21-90
Date	Indexed A. C. Johnson

F. B. 155 Pg. 189

LOCATION IMPROVEMENTS

ON

PROPOSED SERVICE

BLDG. SITE

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76F3095 S&E #247. 8-54

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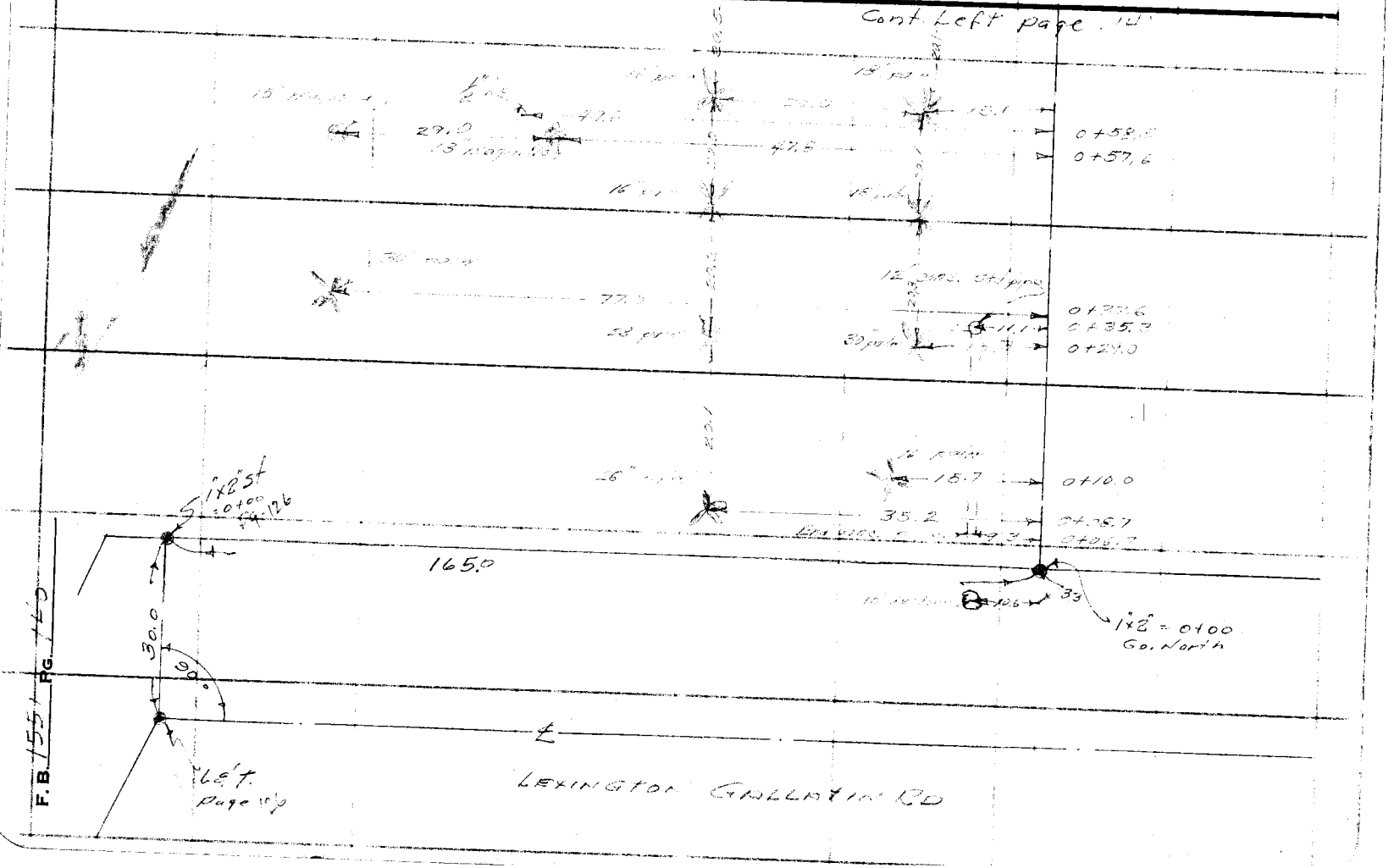

76F309S S&E #247. 8-54

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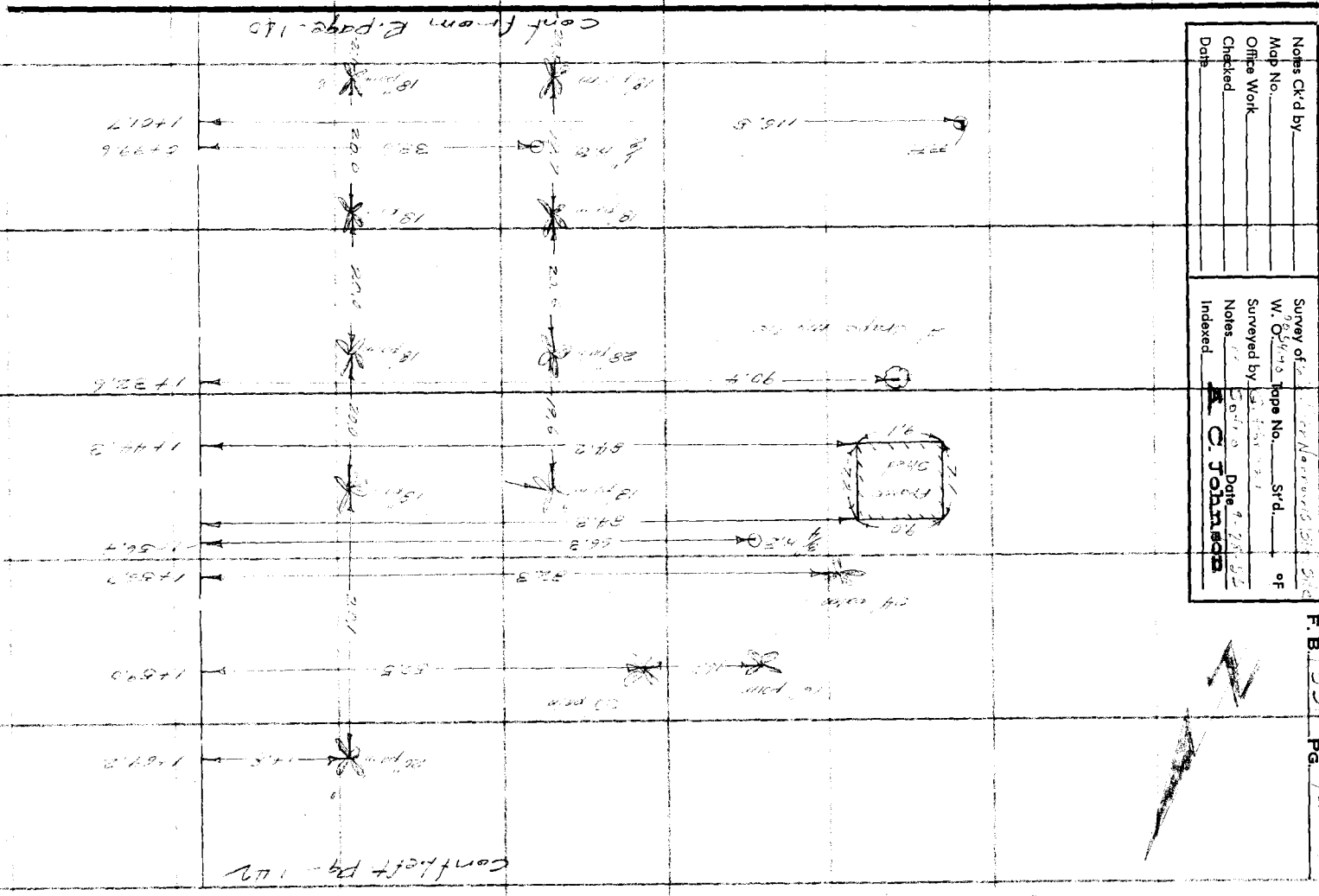

Notes Ck'd by_____
Map No._____
Office Work_____
Checked_____
Date_____

Survey of Narrows
W. O. 9944-43 Tape No.____ Std.____ °F
Surveyed by E. C. Johnson Date 8-21-62
Notes_____
Indexed_____

F.B. 1551 PG. 14

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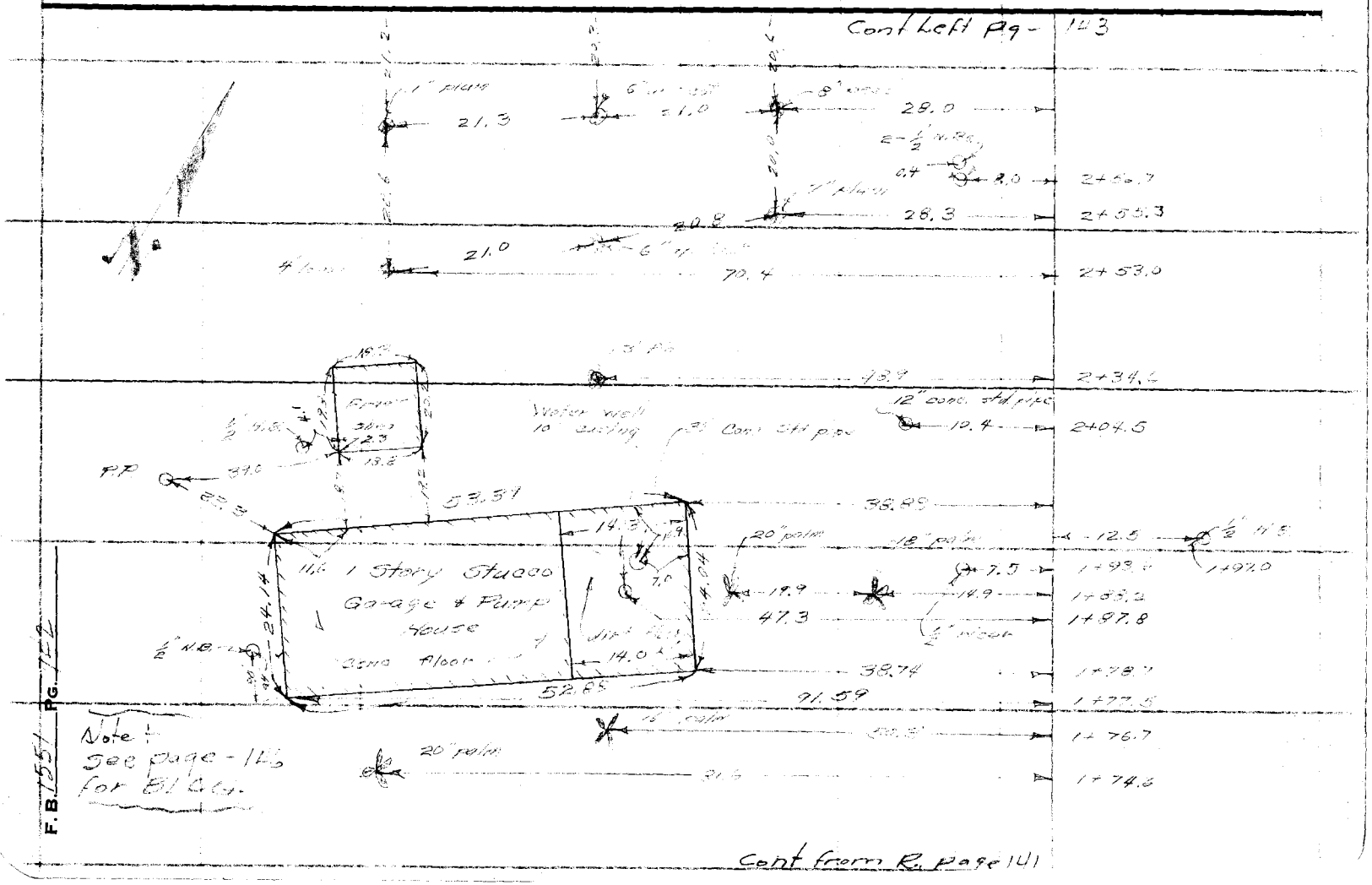

76F309S S&E #247. 8-54

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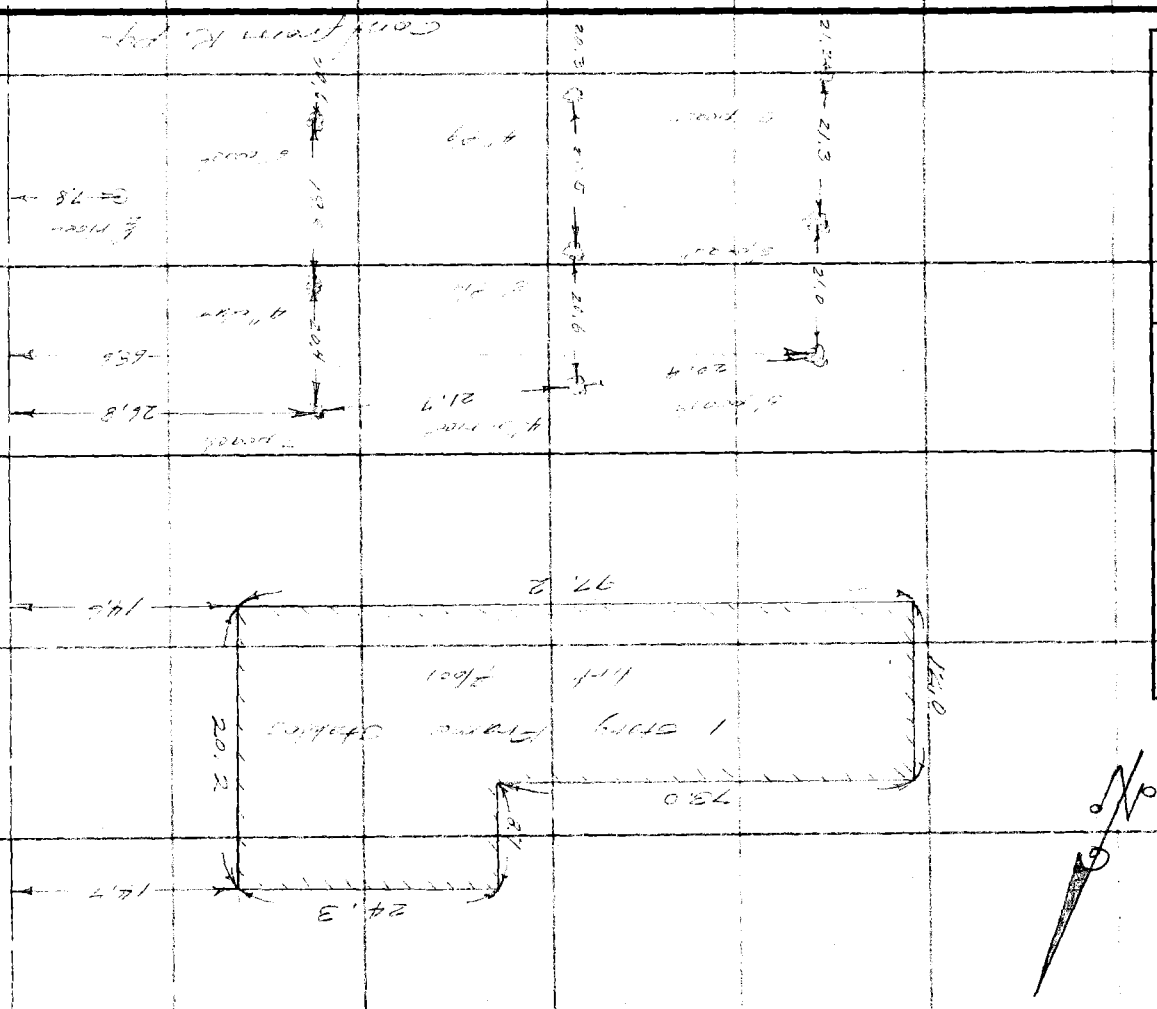
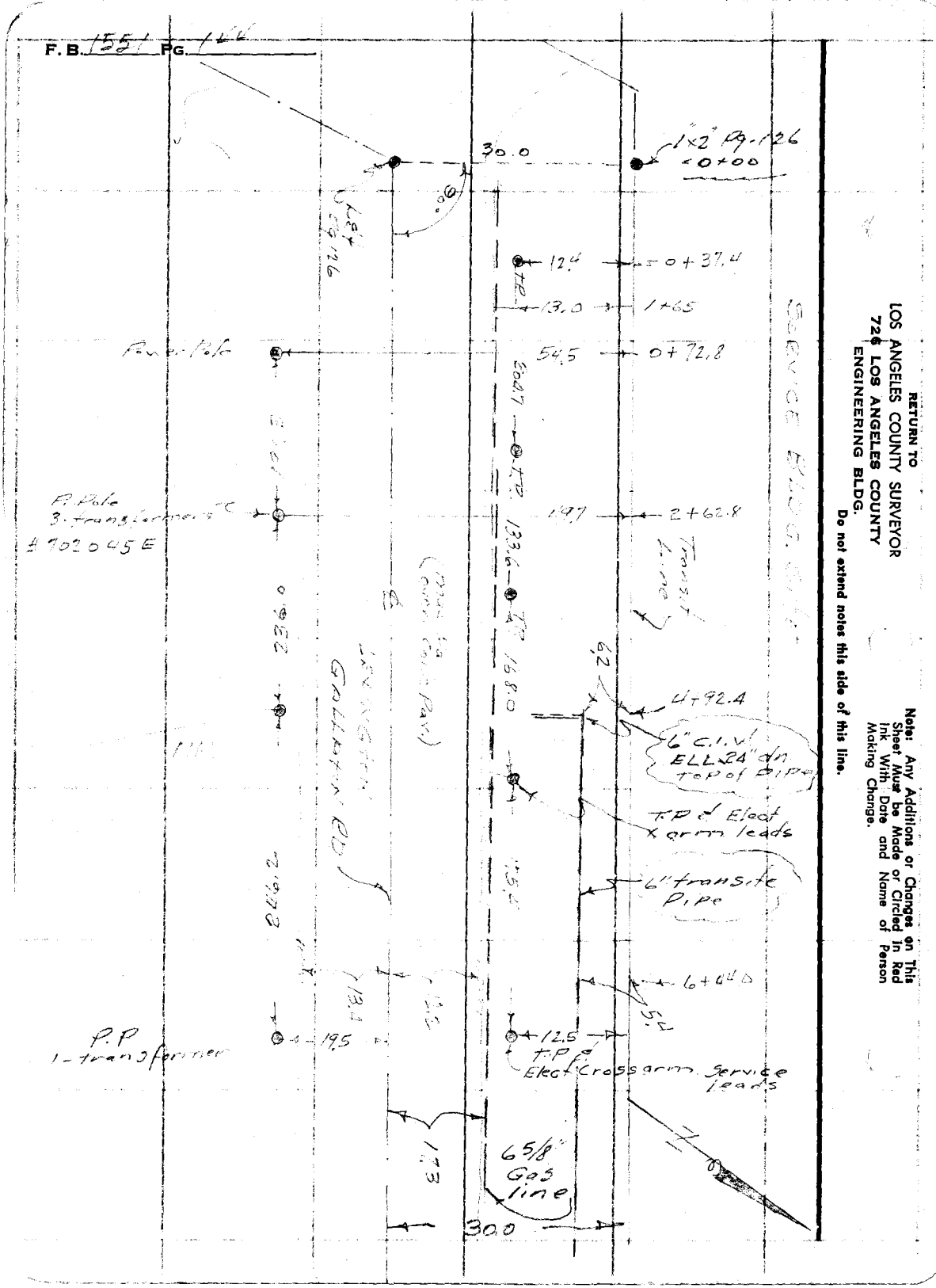


Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Whittier Narrows Basin
WP 85000 Tape No. Sh'd. oF
Surveyed by G. Estes Date 4-28-55
Notes
Indexed K. C. Johnson

F. B. 1954 PG. 1-3

F. B. 152 Pg. 144



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Notes Ck'd by	Survey of
Map No.	W. O. 8059 Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed E. C. Johnson

F. B. 155 Pg. 145

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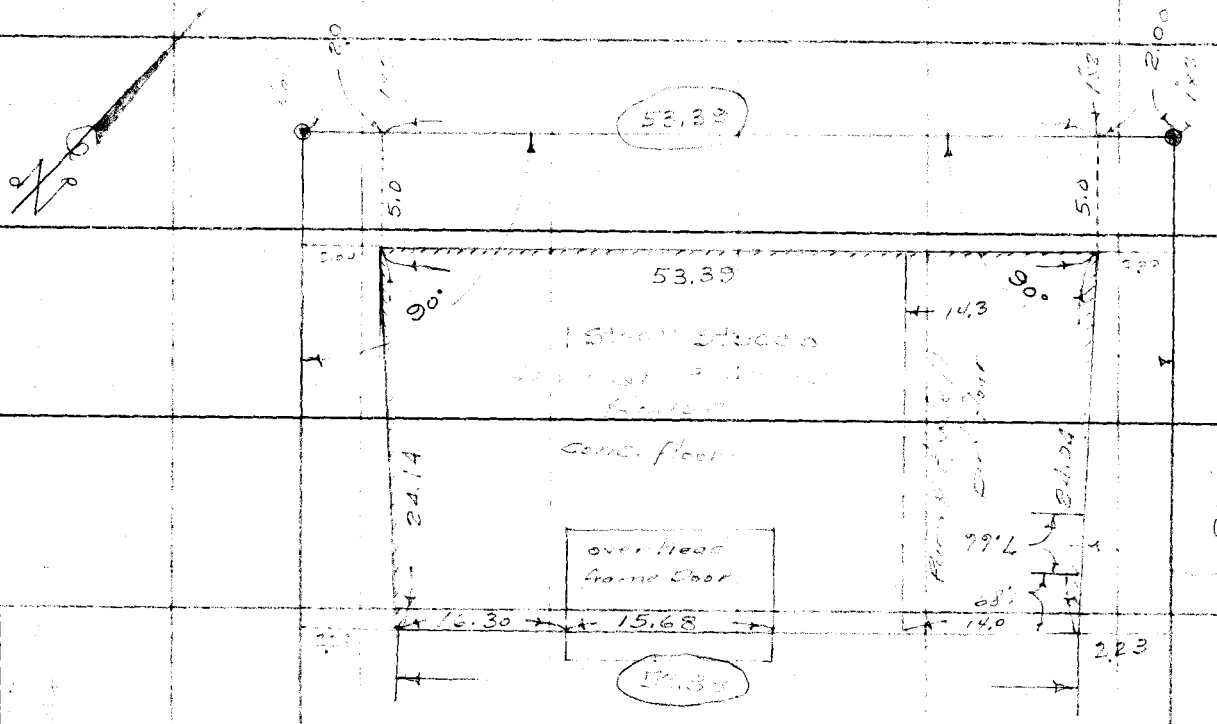

F.B. 155 PG. 146

For location sketch see page 142

F. B. 1551 Pg. 47

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 882.01 Division No. ____

Date ____ Date ____ Survey of ____

X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by A. C. Johnson Notes ____ Date ____

Date ____ Date ____ Map No. ____ Indexed ____ Date 4-20-56

Profile & Slope
Sta 5
West Side Control Data
for Rd Acct. Sta. 123 to 147

11-22-55
Tentatively

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

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76L298 307 8-53

F. B. 1551 Pg. 18 Job No. 8218 Division No. Profile

Survey of ... Notes Red. ... Plotted ... No. ...

Survey by ... Date ... Date ... Date ... X-Sec.

Indexed K. C. Johnson Notes ... Notes Chkd. ... Checked ... No. ...

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	cut	fill	4:1 Slope Sta.
TBM 4-N	3.42	211.33		207.91	C.S.W.C.T. Pg-55			
" 133			1.78	216.5	208.00	C 8.5	S 7.8 F 31.2	not to run - Variation in Ht.
" 134			5.42	215.9	"	C 7.9	S 7.5 F 30.0	Ret. Wall
" 135			1.56	210.4	"	C 2.4	S 2.1 F 25.1	
T.P.			6.63	204.71				
	4.13	215.87						
" 136			4.32	211.7	"	C 6.1	S 6.0 F 28.9	
" 137			4.52	211.0	"	C 6.0	S 5.7 F 29.8	
" 138			4.78	211.2	"	C 5.8	S 5.5 F 29.5	
" 139			5.42	210.5	"	C 5.2	S 4.9 F 19.2	
" 140			5.90	210.0	"	C 4.7	S 4.4 F 17.6	
T.P.			6.48	209.42	"			
	2.42	211.90						
" 141			4.47	207.43	"	C 2.7	S 2.5 F 10.5	from curb
" 142			3.55	208.35	"	C 3.6	S 3.4 F 12.6	from curb
" 143			7.30	204.60	"	C 0.4	S 0.4 F 4.1	from curb
B.M. 3-N				203.52	Elev.	Pg-55	Const. Manual	
								Page 55
	3.38	211.90						
" 144			4.46	207.44	"	C 0.4	S 0.4 F 3.5	from curb to centerline
" 145			5.02	206.88	"	C 0.0	S 0.0 F 6.1	
" 146			4.72	207.18	"	C 0.3	S 0.3 F 12.0	

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.				
T.P.			3 [illegible]	[illegible]	[illegible]			
	[illegible]	[illegible]						
[illegible]			5 [illegible]	[illegible]	[illegible]	C 2.0	[illegible]	
[illegible]			[illegible]	[illegible]		[illegible]	[illegible]	
[illegible]			[illegible]	[illegible]	"	[illegible]	[illegible]	
[illegible]			[illegible]	[illegible]	[illegible]	[illegible]	C 2.1 2.4	
T.P.			5 29	21[illegible] 42				12[illegible]
	1 52	215 01						
141			[illegible] 4	210 6	"	C 2.6	C 3.1 12.4	
* 140			5 5	[illegible]09 5	"	C 1.5	C 3.2 12.8	
* 139			6 0	[illegible]09 0	"	C 1.0	C 5.3 21.2	
T.P.			3 [illegible]	[illegible] 62				12[illegible]
	7 08	218 70						
* 144			5 3	213 4	"	C 5.4	C 6.2 24.8	
* 145			6 5	212 2	"	C 4.2	C 4.6 18.4	
* 146			[illegible] 1	211 6		C 5.6	C 4.2 16.8	
T.P.			5 73	215 97		[illegible]		
	5 00	217 92	3 90	214 02		TBM. [illegible]		

Profile Notes Red. Plotted Job No. [illegible] Division No. F. B. 1551 Pg. 19
No. Date Date Survey of [illegible] Rec Area
X-Sec. Notes Chkd. Checked Survey by C. Peters Notes Given Date 1-23-53
No. Date Date Map No. Checked E. C. Johnson Date

76L298 307 8-53

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F. B. 1551 Pg. 150 Job No. Division No. Notes Red. Plotted No. Profile
Survey of Date Date X-Sec.
Survey by C. Johnson Notes Notes Chkd. Checked
Indexed Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade		
From West & East along Cent. Line							
B.M.					215.8	F 3.3	E
1+00 W					214.2	F. 2.0	D line
2+00 W					213.0	F. 0.8	C - Line
					213.4	F. 0.5	B - Line
4+00 W					214.4	F. 0.7	A. Line
					217.2	F 4.1	F - Line
					219.0	F. 5.0	G "
					219.4	F 4.8	H "
					219.8	F 5.0	I "
5+00 & T.P.					220.3	F 5.4	J "
					220.6	F. 5.6	K "
					221.0	F. 5.5	L
7+50 T.P.					215.0	F. 2.6	

Notes Ck'd by	Survey of W. Whittier Narrows
Map No.	W. O. 2821-2 Tape No. St'd. °F
Office Work	Surveyed by G. Foster
Checked	Notes F.B. Date 11-29-55
Date	Indexed A. C. Johnson 12-1-55

F. B. 155 Pg. 45

LOCATION OF WATER WELLS

No 1 & No 2

CAPITAL PROJECT No. 821.04

11-29-55

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76F3095 S&E #247. 8-54

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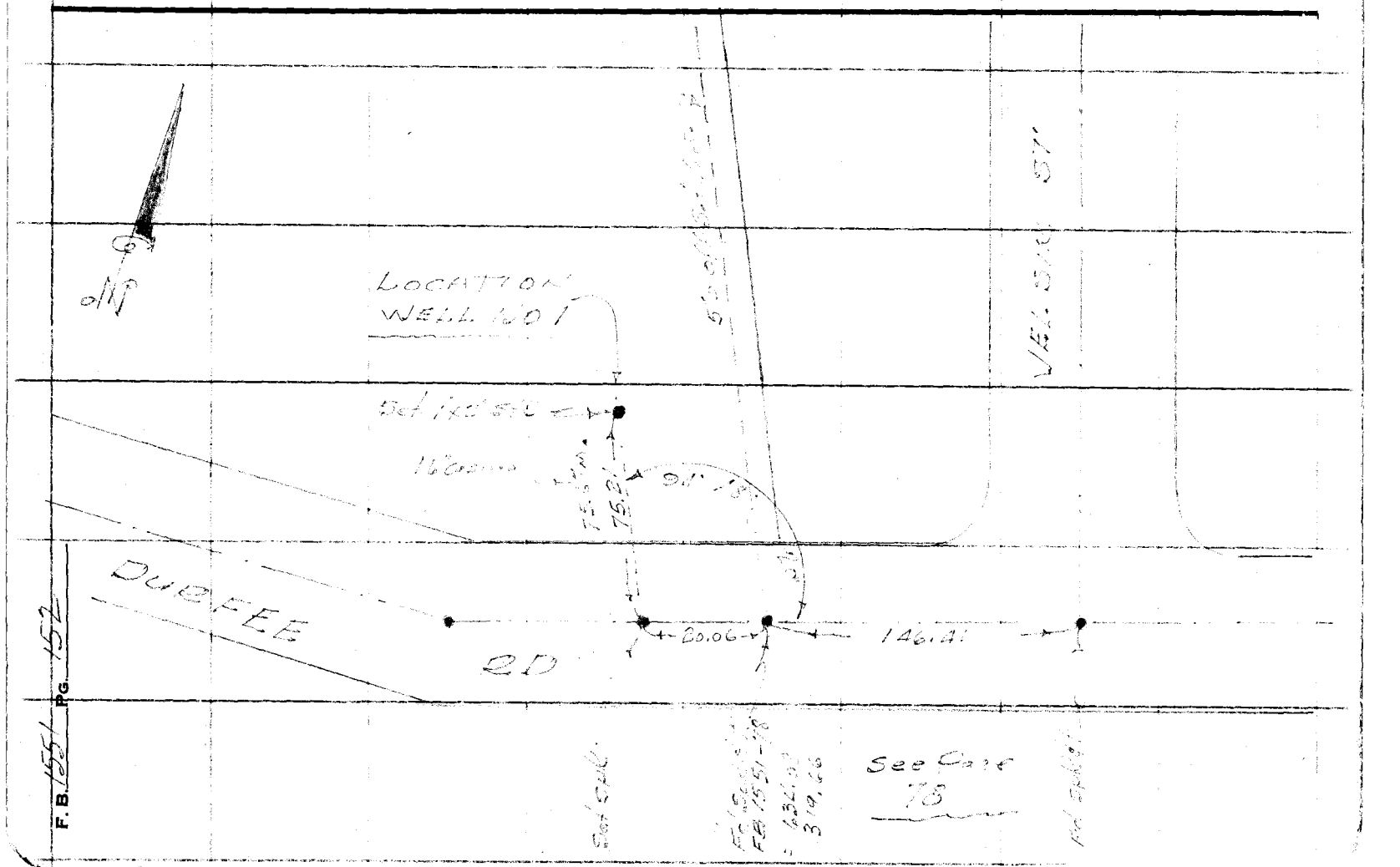

F.B. 1551 PG. 152

Notes Ck'd by	Survey of Walker Lorraine
Map No.	W. O. 221.02 Tape No. St'd. °F
Office Work	Surveyed by Gaterman
Checked	Notes Date 11-29-55
Date	Indexed C. Johnson

F. B. 155 Pg. 155

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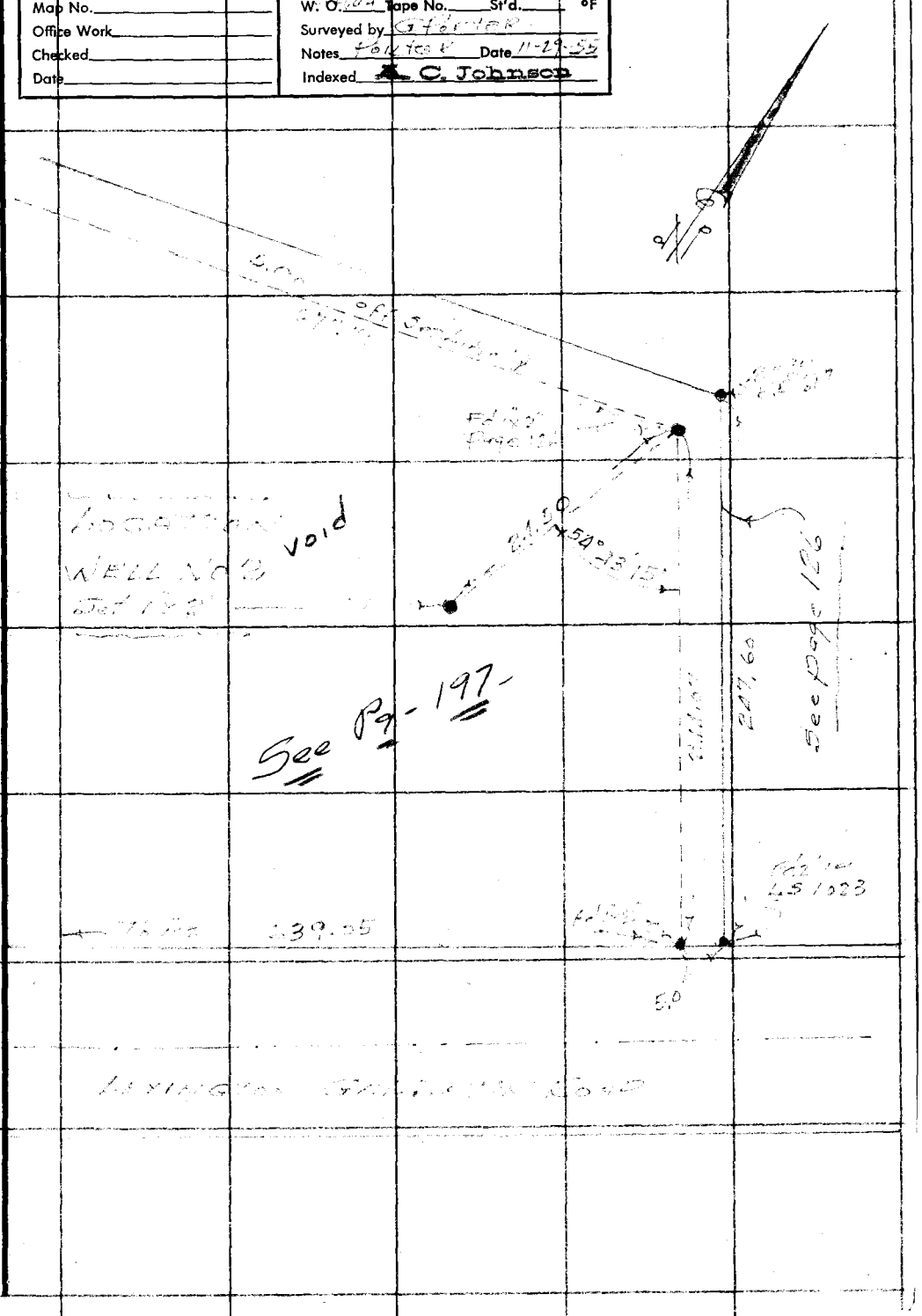

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F.B. 155 PG. 154

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Profile Notes Red____ Plotted____ Job No. 1821.0 Division No.____
No.____ Date____ Date____ Survey of Whittier Narrows Rec Area
X-Sec. Notes Chkd.____ Checked____ Survey by G. Foster Notes Foster Date 12-19-55
No.____ Date____ Date____ Map No.____ Revised Notes Johnson Date 12-20-55

F. B. 1551 Pg. 155

STATION	B. S.	H. I.	F. S.	ELEV.		
Elev's Water Level in Lake Dec. 19-1955						
T.B.M.	2 75	219 48		216 73	C.S.mon. - N-4,124,000 E-4,270.000	Page 87 - Elev = 216.75 Page 68
T.P.			11 75	207 73		
	3 45	211 18				
			5 18	206 00	Water level @ So end Lake -	N=4,124,086.00 E-4,270,280.00
T.B.M.	4 40	216 93		212 53	C.S.mon, N-4,124,000 E-4,269,000	Page 87 Elev = 212.528 Pg-69
			13 45	203 48	Water level. Test Hole	No "A" = N-124,240. E 268,925.
			13 45	203 48	" " " "	No "B" = N-124,060. E-269,210.
			13 15	203 78	" " " "	No "C" = N-124,180. E 269,290
T.P.			3 81	213 12		
	3 35	216 47				
			11 64	204 83	" " " "	No "D" = N 124,502. E 269,387.
			11 76	204 71	" " " "	No "E" = N 124,340. E. 269,492.
T.P.			5 06	208 41		
	2 59	211 00				
			4 95	206 05	Water level No end lake @ =	N-125,000 E-269,437
	3 33	215 74		212 41	T.B.M. 3/4"IP PG 69 OUT =	N 125,000. E 269,000
			12 20	203.54	Water level W.S. So Lake =	N-124,740. E-268,575.

F. B. 1551 Pg. 156 | Job No. 8221-0 | Division No. | Notes Red. | Plotted | No. | Profile

Survey of Wh. Water Narrows Gen. Area | Date | No. | X-Sec.

Survey by G. Peters | Notes Porter | Date | Checked | Date | No.

Indexed A. C. Johnson | Date | Date | No.

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM 3-N	1 52	211 73		210 265	B.S. picked up on Conc. N. of E. Side Eaton Wash Blvd. Eastmead Pg-61	
			8 1	203 60	Water level @ N-125,630 E 268,550	
BM.	3 59	217 59		214 00	CSMon. Elev-214.00. Page 122.	
			10 10	209 40	Water level in Mt @ N-126,180. E-269,000	
BM.	1 19	217 41		213 31	BM 26-W Solid Pg-55	
			19 30	208 11	Water level @ ea. N Side Woodshaw RD = N-125,415 E-269,790	
BM	4 01	210 07		206 06	CSMon. Pg-110 - Pg-70	N 125,000 E 270,00
TP.			10 38	206 24	" "	
	3 32	212 56				
			6 59	205 97	Water level @ End Lake - E 270,000.	N-124,925.

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Profile Notes Red_____ Plotted_____ Job No. 1221-5 Division No._____
No._____ Date_____ Date_____ Survey of Whittier Narrows
X-Sec. Notes Chkd._____ Checked_____ Survey by C. Peterson Notes T.B.M. Date 12-1955
No._____ Date_____ Map No._____ Traced by Alice G. Johnson Date_____

F. B. 1553 Pg. 157

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut/Fill	Left	Slope 4:1 split of Δ
Profile & Slope Stk's					Sta - No 159 To Sta No 170			
T.B.M.	4 46	219 86		215 40	TBM 1"x3" - 1750 Pg. 130 Elev 215.40			
# 159			4 7	215 2	208.0	C 7.2	C 7.5 / 30.0	
# 160			4 6	215 3	"	C 7.3	C 7.4 / 29.6	
# 161			4 4	215 5	"	C 7.5	C 7.5 / 30.0	
# 162			4 2	215 7	"	C 7.7	C 7.5 / 30.0	See Page 162
# 163			4 4	215 5	"	C 7.5	C 7.5 / 30.0	
# 164			4 4	215 5	"	C 7.5	C 7.5 / 30.0	
TP			[illegible]	[illegible]	[illegible]			
	3 48	218 74						
# 165			3 1	215 6	208.0	C 7.6	C 7.4 / 29.6	
# 166			3 3	215 4	"	C 7.4	C 7.5 / 30.0	
# 167			3 4	215 3	"	C 7.3	C 7.3 / 29.2	
# 168			3 6	215 1	"	C 7.1	C 6.8 / 27.2	
# 169			4 6	214 1	"	C 6.1	C 6.3 / 25.2	
# 170			4 8	213 9	"	C 5.9	C 5.6 / 22.4	
TBM			7 35	211 10	[illegible]			

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F. B. 1551 Pg. 158 | Job No. 2212 | Division No. | Profile
Survey of Whittier Narrows
Survey by C. Johnson | Notes Red. | Plotted | No.
Notes Tested | Date | Date | X-Sec.
Indexed | Notes Chkd. | Checked | No.
Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT	LEFT	4:1 Slope
PROFILE of CROSS Station 6 Station 179 - 228 -								
BMWN #1	3 503	225 499		221 635	Fd wire Nail in top of conc. Mail box on S.E. corner. Four concrete posts mark property lines.			
T.P.			6 193	219 306				
	4 345	223 711						
T.B.M. Set			6 314	217 397	Top of mon. = N. 4, 127,000 No Side Line = E. 4, 268,200			Page 165
	5 822	222 732						
T.B.M.			5 894	216 838	3/4" IP on 12" Page 34			N-4, 126,750 E-4, 269.000
	6 09	222 93						
# 179			4 6	218 3	203.00	C 10.3	C 10.1 / 40.4	
# 180			4 3	218 6	"	C 10.6	C 10.1 / 42.8	
# 181			3 9	219 0	"	C 11.0	C 10.5 / 42.4	
# 182			3 7	219 2	"	C 11.2	C 10.6 / 42.6	
# 183			3 9	219 0	"	C 11.0	C 10.7 / 42.8	
T.P.			4 02	218 97				
	6 [illegible]	223 76						
# 184			4 9	218 9	"	C 10.9	C 10.2 / 40.3	
# 185			4 7	219 1	"	C 11.1	C 10.2 / 40.8	
# 186			4 9	218 9	"	C 10.9	C 10.2 / 40.8	
# 187			4 6	219 2	"	C 11.2	C 10.1 / 40.8	
# 188			5 0	218 8	"	C 10.8	C 10.9 / 43.6	
# 189			4 2	219 6	"	C 11.6	C 11.0 / 44.8	

179 to 200 Line change 3-14-56 Void

See Page 184

76L298 307 8-53

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.	GRADE	CUT	LEFT
T.P		223 76	392	219 84	C.S.M.& T. CHICO ST =		N-4, 126,750.00 E 4, 269,786.19 Pg-27
	4 16	224 00					
#190			55	218 5	208.0	C-10.5	C 10.8 / 43.2
#191			46	219 4	"	C 11.4	C 11.5 / 46.0
#192			46	219 4	"	C 11.4	C 11.5 / 46.0
#193			54	218 6	"	C-10.6	C 11.4 / 45.6
T.P.			551	218 49			
	2 75	221 24					
#194			45	216 7	"	C 8.7	C 8.7 / 34.8
#195			53	215 9	"	C 7.9	C 8.7 / 34.8
#196			44	216 8	"	C 8.8	C 11.2 / 44.8
#197			46	216 6	"	C 8.6	C 10.8 / 43.2
#198			44	216 8	"	C 8.8	C 3.9 / 35.6
#199			42	217 0	"	C 9.0	C 9.8 / 39.2
#200			41	217 1	"	C-9.1	C 9.6 / 38.4
T.P.			354	217 70			
	4 51	222 21					
#201			49	217 3	"	C 9.3	C 9.7 / 38.8
#202			48	217 4	"	C 9.4	C 9.6 / 38.4
#203			49	217 3	"	C 9.3	C 9.5 / 38.0
#204			45	217 7	"	C 9.7	C 9.6 / 38.4

Slope = 4:1 Split of ℄

VOID
Line Change
3-14-52

See Page 184

Profile Notes Red Plotted Job No. 3911.01 Division No.
No. Date Date Survey of Whittier Narrows
X-Sec. Notes Chkd. Checked Survey by R. Foster Notes Foster Date 12-21-52
No. Date Date Map No. Indexed Johnson Date

F. B. 1551 Pg. 159

76L298 307 8-53

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.

F. B. 1551 Pg. 160 Job No. 132.01 Division No. Notes Red. Plotted
Survey of Whittier Narrows Date Date No.
Survey by G. Foster Notes Porter Date Notes Chkd. Checked Date X-Sec. No.
Indexed K. C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT	LEFT	Slope 4:1 split of ½
℄ 205		222 21	4 6	217 6	208.0	C 9.6	C 10.0 / 40.0	
℄ 206			4 4	217 8	"	C 9.8	C 10.2 / 40.8	
℄ 207			4 3	217 9	"	C 9.9	C 10.2 / 40.8	
℄ 208			4 4	217 8	"	C 9.8	C 9.9 / 39.6	
℄ 209			4 4	217 8	"	C 9.8	C 9.6 / 38.4	
℄ 210			5 9	216 3	"	C 8.3	C 8.6 / 34.4	
T.P.			5 29	216 92				K2 = 4+11.48
	3 10	220 33						
℄ 211			7 0	213 3	"	C 5.3	C 6.9 / 27.6	
℄ 212			6 2	214 1	"	C 6.1	C 7.5 / 30.0	
			3 41	216 92				
	3 15	220 07						
℄ 213			6 4	213 4	"	C 5.7	C 5.7 / 22.8	
TP			3 35	216 72				
	3 50	220 22						
℄ 214			6 0	214 2	"	C 6.2	C 6.9 / 27.6	
TP			3 50	216 72				
	4 70	221 42						
T.B.M.			4 91	216 51			CSMON = 216.52	

FORM 307 5M 1-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.	GRADE	Cut	Left	Slope 4:1 split of ℄
TBM	4 70	221 32		216 52	GS MON.			
# 215			83	212 9	208.0	C 4.9	C 4.7 / 18.8	Bot. drive
# 216			46	216 6	"	C 8.6	C 8.9 / 35.6	
# 217			43	216 9	"	C 8.9	C 8.9 / 35.6	
# 218			42	217 0	"	C 9.0	C 9.4 / 37.6	
# 219			41	217 1	"	C 9.1	C 9.3 / 37.2	
# 220			47	216 5	"	C 8.5	C 8.7 / 34.8	
# 221			54	215 8	"	C 7.8	C 7.8 / 31.2	
# 222			55	215 7	"	C 7.7	C 7.8 / 31.2	
# 223			58	215 4	"	C 7.4	C 7.3 / 29.2	
# 224			72	214 0	"	C 6.0	C 5.8 / 23.2	
			4 70	216 52	GS MON.			
	5 53	220 01		214 476	C.S MON		= N 124,000 E 270,000	Page 90 - Elev - Page 71
# 225			50	215 0	208.0	C 7.0	C 7.1 / 28.4	
# 226			40	216 0	"	C 8.0	C 8.1 / 32.4	
# 227			43	215 7	"	C 7.7	C 8.1 / 32.4	
# 228			51	214 9	"	C 6.9	C 7.1 / 28.4	
# 1			67	213 3	"	C 5.3	C 5.6 / 22.4	
# 2			75	212 5	"	C 4.5	C 4.8 / 19.2	
# 3			70	213 0	"	C 5.0	C 5.0 / 20.0	

Profile
No. X-Sec.
Notes Red. Date
Notes Chkd. Date
Plotted Date
Checked Date
Job No. 222101 Division No.
Survey of W.A. Miller Warrens Rec. Rocky
Survey by Steeker Notes Porter Date 12-22-55
Map No. Traced Johnson Date
F.B. 155 Pg. 161

FORM 307 5M 1-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.

F.B. 1551 Pg. 162 | Job No. 88201 | Division No. | Notes Red. | Plotted | No. | Profile
Survey of Whittier Narrows Rec. Area | Date | Date | No. | X-Sec.
Survey by Gaines & Notes Parker | Notes Chkd. | Checked
Indexed A. C. Johnson Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT	LEFT	4:1 Slope Split of ½
RESET	Slope Stks		Sta	160	to Sta 169			
B.M.	093	222 99		222 06	C.E. Mon.	N - 186,000 E 869,500		Elev: 222.058
# 160			82	214 8	208.0	C 6.8	C 6.6 / 24.4	
# 161			78	215 2	"	C 7.2	C 6.8 / 27.2	Page 157
# 162			80	215 0	"	C 7.0	C 6.7 / 26.8	for Prev. Run
# 163			88	214 2	"	C 6.2	C 11.1 / 44.4	
# 164			75	215 5	"	C 7.5	C 9.2 / 36.8	
# 165			69	216 1	"	C 8.1	C 8.8 / 35.2	
# 166			69	216 1	"	C 8.1	C 8 / 32.4	
# 167			71	215 9	"	C 7.9	C 8.0 / 32.0	
# 168			76	215 4	"	C 7.4	C 7.1 / 28.4	
# 169			79	215 1	"	C 7.1	C 8.2 / 32.8	

F.B. 1551 PG. 163

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

Survey of Whittier Narrows
W. O. 8821.0 Tape No. St'd. °F
Surveyed by G. PORTER
Notes PORTER Date 1-9-56
Indexed E. C. Johnson 4-20-56

LOCATION OF WELLS

Exist. on Plat

N - 124, 992.8
E - 271, 436.56 = 10" Steel Casing. To be Covered 2'± by fill
Not in use

N. 125, 432.11
E 270, 764.46 = 10" Steel Casing to be Covered 3.5 ± by fill
not in use

N - 123, 991.0
E - 270, 881.4 = 10" Steel Casing in use

N - 123, 827.7
E 269, 022.3 = 10" Steel Casing in use

N - 125, 087.4
E - 270, 061.2 = 7 1/2" Steel Casing use by Mohave Co.

N 125, 348.92
E 271, 524.47 = 10" Steel Casing inside Stucco Garage Service Yard

N 125, 228.39
E 269, 999.50 = 10" Steel Casing, Wood plug - Pump Removed by Mojave Co. in Sand Frame Bldg - 8-13-56

3 - underground gas tanks in this area

196' contract to Los Angeles

(Tank to be removed)

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 S&E #247. 8-54

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

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F.B. 1551 PG. 164

76F309S S&E #247. 8-54

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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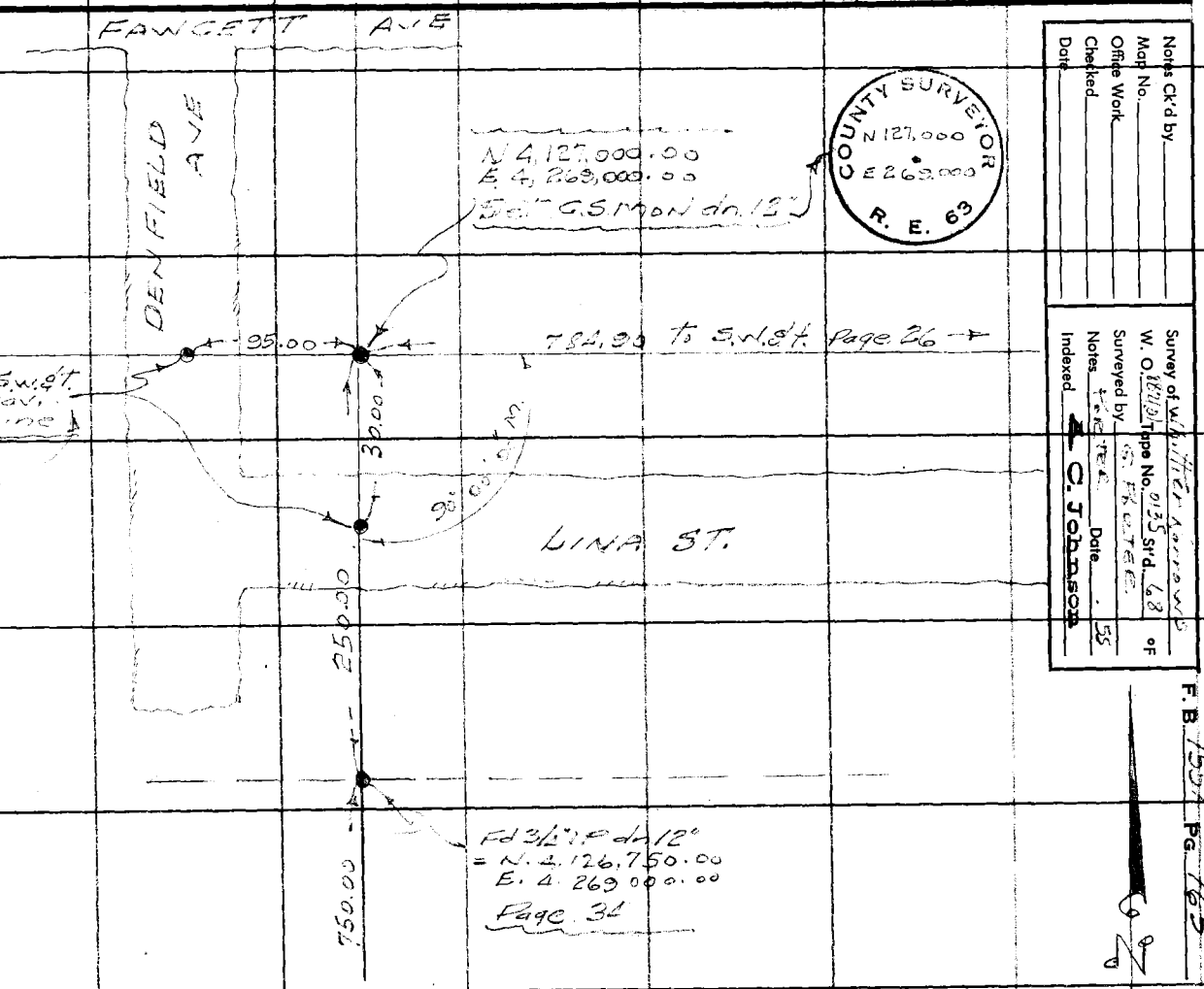
W.S. 37 - A-2



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

Survey of Whittier Narrows
W. O. 18493 Tape No. 9135 Sht'd. 68 OF
Surveyed by G.S. FK. CTE. EE. 55
Notes Date
Indexed C. Johnson

F. B. 155 PG. 165

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.

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F.B. 1551 Pg. 166

76L298 307 8-53

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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.

Profile Notes Red. Plotted Job No. 00548 Division No.
No. Date Date Survey of Walther Narrows Elec. Power
X-Sec. Notes Chkd. C.W.H. Checked Survey by G. Fiesta Notes Foster Date 1-17-56
No. Date 1-27-56 Date Map No. Checked J. Johnson Date 1-18-56

F. B. 1551 Pg. 167

STATION	B. S.	H. I.	F. S.	ELEV.		
Elevs on 25 Grid Location Comfort Station No.1						
T.B.M.	8 09	220 50		212 41	3/4" IP OUT → Page 30 - Elev = 212.41 Pg-68 =	N 4,125,000.00 E 269,000.00
N 125,075			4 3	216 2	—	
"			5 7	214 8	25' E	
"			5 9	214 6	50 E	Elevs as of Jan. 17-1956
"			6 5	214 0	75 E	
"			6 0	214 5	100' E	
N 125,100			2 2	218 3	—	
"			2 8	217 7	25' E	
"			4 0	216 5	50' E	
"			5 1	215 4	75' E	
"			5 3	215 2	100' E	
"			5 3	215 2	125' E	
"			5 5	215 0	150' E	
"			5 8	214 7	175' E	
"			5 2	215 3	200' E	
N 125,125			1 9	218 6	—	
"			2 7	217 8	25' E	
"			3 9	216 6	50 E	
"			4 8	215 7	75' E	
"			5 0	215 5	100' E	

F. B. 1551 Pg. 168 | Job No. 005490 Division No. Notes Red. Plotted No.
Survey of Whittier Narrows Rec. Area Date Date X-Sec.
Survey by G. Beezer Notes Notes Chkd. CWH Checked
Indexed L. C. Johnson Date Date 12-7-56 Date No.
Profile

76L298 307 8-53

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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.		
N125,125		220 50"	4 9	215 6"	125' E	
"			4 8	215 7"	150' E	
"			4 7	215 8"	175 E	
"			5 3	215 2"	200' E	
"			5 0	215 5"	225' E	
N125,150			1 7	218 8"	-	
"			2 7	217 8"	25' E	
"			3 9	216 6"	50 E	
"			4 7	215 8"	75 E	
"			4 9	215 6"	100' E	
"			4 8	215 7"	125E	
"			4 8	215 7"	150E	
"			4 8	215 7"	175' E	
"			5 1	215 4"	200' E	
"			4 3	216 2"	225' E	
N125,175			1 8	218 7"	-	
"			2 6	217 9"	25' E	
"			3 8	216 7"	50' E	
"			4 7	215 8"	75 E	
"			5 1	215 4"	100 E	
"			4 8	215 7"	125' E	

76L298 307 8-53

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.		
N125,175		220 50	4 7	215 8	150' E	
"			4 5	216 0	175' E	
"			4 6	215 9	200' E	
"			3 8	216 7	225' E	
N125,200			1 6	218 9	-	
"			2 3	218 2	25' E	
"			3 4	217 1	50 E	
"			4 9	215 6	75' E	
"			5 1	215 4	100' E	
"			4 7	215 8	125' E	
"			4 7	215 8	150' E	
"			4 8	215 7	175' E	
"			4 2	216 3	200' E	
N125,225			1 4	219 1	-	
"			2 0	218 5	25' E	
"			3 3	217 2	50' E	
"			4 3	216 2	75' E	
"			4 8	215 7	100' E	
"			4 8	215 7	125' E	
"			4 7	215 8	150' E	
"			4 8	215 7	175 E	

Profile Notes Red. Plotted Job No. 0054 90 Division No. F. B. 1551 Pg. 169
No. Date Date Survey of Whittier Narrows Rec. Area
X-Sec. Notes Chkd. CWL Checked Survey by C. Potter Notes Potter Date 1-12-56
No. Date 1-27-56 Date Map No. Plotted J. Johnson Date

76L298 307 8-53

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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.

F. B. 1551 Pg. 170 Job No. 005490 Division No. Profile No. X-Sec. No.

Survey of Whittier-Narrows Sec. Area Notes Red. Plotted Date

Survey by G. Kiesau Notes Notes Chkd. C.W.H. Checked Date

Indexed C. Johnson Date 1-27-56 Date

STATION	B. S.	H. I.	F. S.	ELEV.		
N125,225		220 50'	4 2	216 3'	200' E	
N125,250			4 8	215 7'	mac Pav Worsham Rd	
"			4 7	215 8'	25'E " " "	"
"			4 6	215 9'	50 E " " "	"
"			4 4	216 1'	75E D.H	
"			4 8	215 7'	100'E "	
"			5 1	215 4'	125E	
"			4 8	215 7'	150'E	
T.B.M.			8 09	212 4'	3/4" I.P. Pg-167	

76F309S S&E #247. 8-54

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.

Location: Exist. Trees on Proposed Site of Comfort Station No. 1.

2+10.8 — 117.0 — 12" Magnolia
2+06.0 — 63.4 — 3" Locust — 12" Deodara
2+01.3 — 125.3

1+94.6 — 90.1 — 14" Jacaranda

1+83.5 — 54.8 — 12" Deodara — 14" Locust
1+72.3 — 204.0

1+64.0 — 164.8 — 24" Palm — Shrubbery
1+61.3 — 54.0 — 3" Locust — 3" Palm

1+56.5 — 195.0
1+47.0 — 121.4 — 18" Shrubbery
1+31.4 — 52.8 — 3" Locust
1+25.6 — 145.7 — 24" Twin Euc.

1+05.5 — 79.9 — 3" Locust

N. A. 155.000 E

3/4" I.P. Pg. 30 = N 4,125.000
E 4,869.000 = 0+00 Co. North

Notes Ck'd by C.W.H.
Map No.
Office Work
Checked
Date 1-27-56

Survey of Alterations
W.O. 1956 Job No. Std.
Surveyed by L. Poulter 12
Notes Date 1-17-56
Indexed K. C. Johnson

F. B. 155 PG. 171

RETURN TO
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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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F.B. 1551 PG. 173

76F309S S&E #247. 8-54

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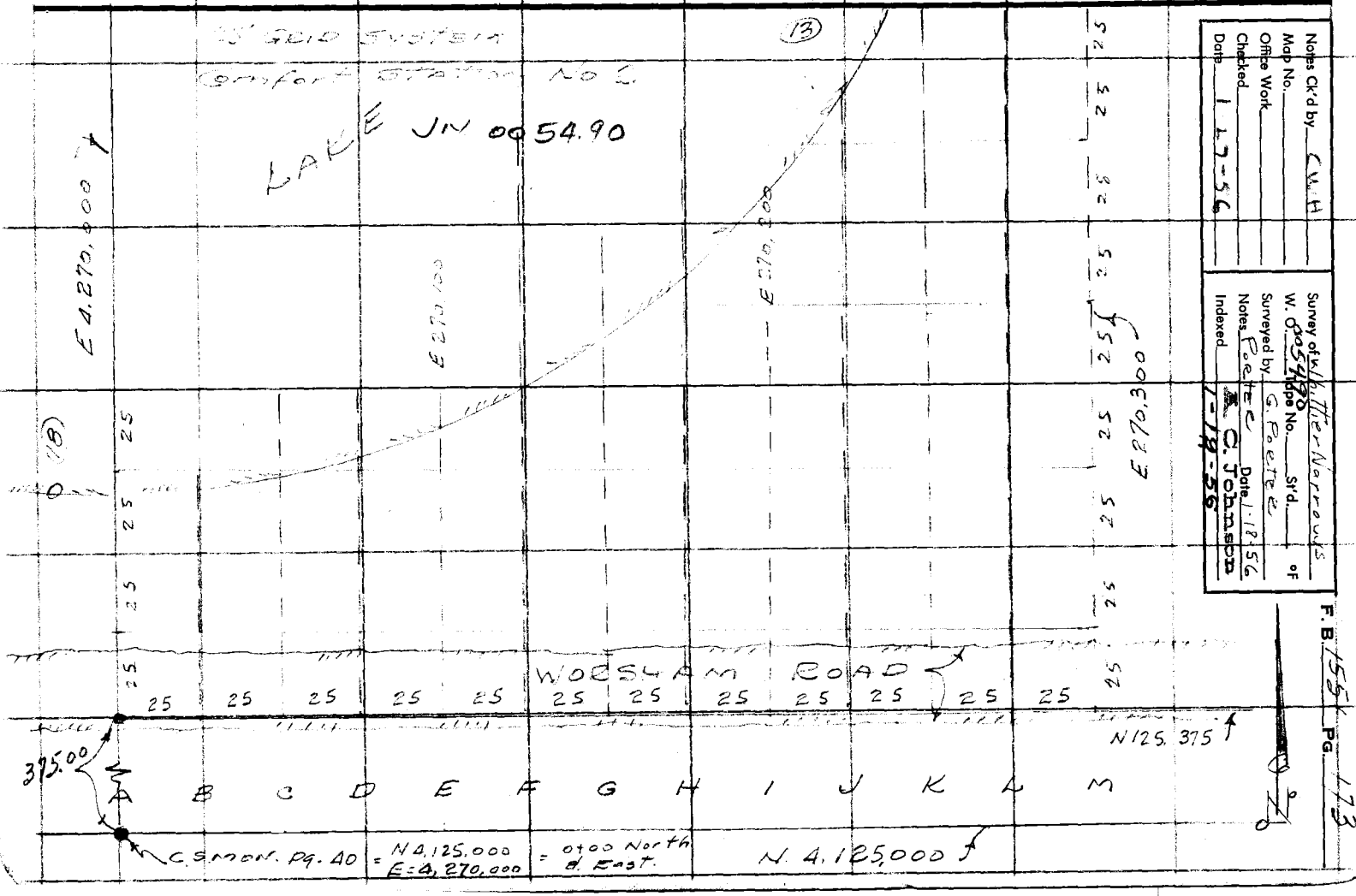
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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.



Notes Ck'd by C.W.H
Map No.
Office Work
Checked
Date 1-27-56

Survey of Whittier Narrows
W. O. 3054-120 Map No. S't'd. OF
Surveyed by G. Peete
Notes Peete Date 1-18-56
Indexed C. Johnson
1-19-56

F. B. 155 PG. 173

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 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.

F.B. 1551 PG. 124

76L298 307 8-53

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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.		
ELEV'S Proposed Comfort Station No 2 Site						
B.M.	6 48	322 470		215 989	CSMon. Page 10: N-125,000 E 270,000 Elev. 215.989 Page 70	
T.P			3 28	219 19	C.S.W.E. Worsham Rd -	N-125,381.72 E 270,000.00
	2 44	221 63				
LINE "A"			2 45	219 18	3+75	No. mac Pav Worsham Rd
"			22	219 4	4+00	" top Bnk
"			7 7	213 9	4+25	slope
"			12 7	208 9	4+50	"
"			17 3	204 3	4+65	mud
LINE "B"			234	219 20	3+75	mac Pav Worsham Rd
"			19	219 7	4+00	top Bnk
"			8 4	213 2	4+25	slope
"			13 4	208 2	4+50	"
"			17 0	204 6	4+75	mud
Line "C"			215	219 48	3+75	mac Pav Worsham Rd
"			26	219 0	4+00	
"			35	218 1	4+10	top of Bnk or Slope
"			66	215 0	4+25	Slope
"			126	209 0	4+50	"
"			161	205 5	4+75	"
LINE "D"			198	219 65	3+75	mac Pav Worsham Rd

Profile Notes Red. Plotted Job No. 005490 Division No. F. B. 1551 Pg. 175
No. Date Date Survey of Whittier Narrows Recreation
X-Sec. Notes Chkd. Cuth Checked Survey by G. Porter Notes Porter Date 1-19-56
No. Date 1-27-56 Date Map No. Revised Johnson Date

761298 307 8-53

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.

F. B. 1551 Pg. 176 | Job No. 005490 Division No. Notes Red. Plotted
Survey of Whittier Narrows Rec. Area Date Date No.
Survey by G. Porter Notes G. Porter Notes Chkd. CWH Checked X-Sec.
Indexed C. Johnson Date Date 1-27-56 Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
LINE "D" cont.		221 63	2 5	219 1	4+00	
"			3 2	218 4	4+18	top of Slope
"			4 6	217 0	4+25	Slope
"			10 8	212 8	4+50	"
"			15 4	206 2	4+75	"
LINE "E"			1 84	219 77	3+75	mac Pav. Norsham Rd
"			2 6	219 0	4+00	
"			3 2	218 4	4+25	
"			3 5	218 1	4+03	top of Slope
"			8 6	213 0	4+50	Slope
"			14 2	207 4	4+75	
LINE "F"			1 28	219 95	3+75	mac. Pav. Norsham Rd
"			2 7	218 9	4+00	
"			2 9	218 7	4+25	
"			3 6	218 0	4+38	top of Slope
"			6 4	215 2	4+50	Slope
"			12 1	209 5	4+75	"
"			15 9	205 7	5+00	"
LINE "G"			1 61	220 02	3+75	mac Pav. Norsham Rd
"			2 6	219 0	4+00	
"			2 7	218 9	4+25	

76L298 307 8-53

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.		
LINE "G" Cont		221 63	3 5	218 1	4+48.	top of slope
"			9 6	212 0	4+75	slope
"			14 4	207 2	5+00	"
LINE "H"			1 46	220 17	3+75	mac pav. Worsham Rd
"			25	219 1	4+00	
"			25	219 1	4+25	
"			29	218 7	4+50	
"			31	218 5	4+61	top of slope
"			63	215 3	4+75	slope
"			11 8	209 8	5+00	"
"			16 0	205 6	5+25	"
"			17 2	204 4	5+50	mud
LINE "I"			1 34	220 29	3+75	mac Pav Worsham Rd
"			26	219 0	4+00	
"			27	218 9	4+25	
"			27	218 9	4+50	
"			32	218 4	4+75	top of slope
"			85	213 1	5+00	slope
"			12 8	208 8	5+25	"
"			15 8	205 8	5+50	mud
LINE "J"			1 20	220 43	3+75	mac Pav. Worsham Rd

Profile Notes Red. Plotted Job No. 005490 Division No.
No. Date Date Survey of Worsham Rd Notes Date 1-18-56
X-Sec. Notes Chkd. CWH Checked Survey by G. Peden, Warrene, Rice, Green Notes Date
No. Date 1-27-56 Date Map No. Notes T. Johnson Date

F. B. 1551 Pg. 177

76L298 307 8-53

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Do not extend notes this side of this line.

F. B. 1551 Pg. 178 | Job No. 00549D Division No. | Notes Red. | Plotted | Profile
Survey of Whittier Narrows Recreation Area | Date | Date | No.
Survey by C. Porter Notes Porter | Notes Chkd. GWH Checked | X-Sec.
Indexed A. C. Johnson Date | Date 1-27-56 Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	
LINE "J" cont.		221 63	21	219 5	4+00
"			27	218 9	4+25
"			29	218 7	4+50
"			25	219 1	4+75
"			32	218 4	4+90 top of Slope
"			49	216 7	5+00
"			83	213 3	5+25
"			108	210 8	5+50
"			132	208 4	5+75
"			147	206 9	6+00
"			163	205 3	6+25
"			165	205 1	6+50
T.P.			264	218 99	
	350	222 49			
LINE "K"			194	220 55	3+75 mac Pav Workman Rd
"			29	219 6	4+00
"			34	219 1	4+25
"			37	218 8	4+50
"			35	219 0	4+75
"			41	218 4	5+00
"			48	217 7	5+25

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
LINE "K" cont.		222 49	4 8	217 7	5+30	top of slope
"			6 6	215 9	5+50	slope
"			8 6	213 9	5+75	
"			9 8	212 7	6+00	
"			10 7	211 8	6+25	
"			11 0	211 5	6+50	
LINE "L"			1 85	220 64	3+75	mac. pav WORSHAM Rd
"			2 6	219 9	4+00	
"			3 3	219 2	4+25	
"			3 6	218 9	4+50	
"			4 0	218 5	4+75	
"			4 0	218 5	5+00	
"			4 7	217 8	5+25	
"			5 2	217 3	5+50	
"			5 6	216 9	5+75	
"			5 5	217 0	6+00	
"			5 7	216 8	6+25	
"			5 9	216 6	6+50	
LINE "M"			1 68	220 81	3+75	mac pav WORSHAM RD
"			2 3	220 2	4+00	
"			3 2	219 3	4+25	

Profile
Notes Red. Plotted. Job No. 05549 Division No. F. B. 1551 Pg. 179
No. Date. Date. Survey of Whittier Narrows Rec. Area
X-Sec. Notes Chkd. CWH Checked. Survey by G. Foote Notes Foote Date 1-18-56
No. Date 1-27-56 Date. Map No. Indexed Johnson Date.

F.B. 1551 PG. 180 | Job No. 005490 Division No. | Profile

Survey of Whittier Narrows Rec Area | Notes Red. | Plotted | No.

Survey by G. Peters Notes Porter | Date | Date | X-Sec.

Indexed C. Johnson Date | Notes Chkd. CWH Checked | No.

Date 1-27-56 Date

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
LINE "M" Cont.		222 49	3 4	219 1'	4+50	
"			3 8	218 7'	4+75	
"			L 2	218 3'	5+00	
"			L 4	218 1'	5+25	
"			L 6	217 9'	5+50	
"			L 7	217 8'	5+75	
"			3 9	218 6'	6+00	
"			L 2	218 3'	6+25	
"			L 1	218 4'	6+50	
T.B.M.			3 27	219 22'	C.S.M. 19 F.	

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

Profile Notes Red. Plotted. Job No. 3820' Division No. F. B. 1555' Pg. 181
No. Date. Date. Survey of W.O. Thier Nurseries Rec. Survey
X-Sec. Notes Chkd. Checked. Survey by G. Rasmussen Notes Baker Date 1-19-56
No. Date. Date. Map No. Ed Johnson Date 4-20-56

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT FILL	RIGHT	Slope 4:1
PROFILE & SLOPES STAKES - ISLAND NO. 1 - (N 122,600 approx E 268,900 approx)								
B.M.	3.34	215.75		212.41	3/4" IP Pg-30	N 125,000 E 269,900		Elev - 212.41 Pg-69
TP			4 53	210.92	1x1 - 13)			
	4.19	215.11						Set 12" on Station - (Illegible) Set 1x2 ENGT on Station (Illegible)
15 # 1			4 7	210.4	208.9	C 2.4	C 2.5 / 10.0	
15 # 2			4 7	210.4	208.9	C 2.4	C 2.4 / 9.6	
15 # 3			4 8	210.3	208.0	C 2.3	C 2.3 / 9.2	
15 # 4			4 8	210.3	208.0	C 2.3	C 2.4 / 9.6	
15 # 5			4 8	210.3	208.0	C 2.3	C 2.4 / 9.6	
15 # 6			4 7	210.4	"	C 2.4	C 2.3 / 9.2	
15 # 7			4 7	210.4	"	C 2.4	C 2.4 / 9.6	
15 # 8			4 6	210.5	"	C 2.5	C 2.5 / 10.0	
15 # 9			4 5	210.6	"	C 2.6	C 2.6 / 10.3	
15 # 10			4 4	210.7	"	C 2.7	C 2.3 / 11.2	
15 # 11			4 2	210.9	"	C 2.9	C 3.0 / 12.0	
15 # 12			4 2	210.9	"	C 2.9	C 2.9 / 11.6	
15 # 13			4 2	210.9	208.0	C 2.9	C 2.8 / 11.2	
15 # 14			4 4	210.7	"	C 2.7	C 2.6 / 10.4	
15 # 15			4 4	210.7	"	C 2.7	C 2.5 / 10.0	
15 # 16			4 6	210.5	"	C 2.5	C 2.4 / 9.6	
TP			4 19	210.92			1x1	

76L298 307 8-53

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Do not extend notes this side of this line.

F. B. 1551 Pg. 182 Job No. 5821.2 Division No. Notes Red. Plotted
Survey of Whittier Narrows Rec. Area Date Date No.
Survey by G. Lopez Notes Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	Cut/Fill	Right	Slope = 4:1 Split of ℄
PROFILE & Slope Stakes					1.5 Hwy No. 2			(N. 124,600 E 269,200) approx
T.B.M.	4.32	216.63		212.31	3½" IP Pg-30-69 = N 125,000 E. 269,000 - Elev = 212.41			
T.P.			2.96	213.67	1+2 - 7+00 N - E 269.500			
	4.82	218.49						
152 # 1			4.7	213.8	208.0	C 5.8	C 5.7 / 22.8	Set 1+2 Stks & thins Slope
152 # 2			4.8	213.7	"	C 5.7	C 5.7 / 22.8	" "
152 # 3			4.5	214.0	"	C 6.0	C 5.8 / 23.2	
152 # 4			4.4	214.1	"	C 6.1	C 6.1 / 24.4	
152 # 5			4.1	214.4	"	C 6.4	C 6.3 / 25.2	
152 # 6			4.1	214.4	"	C 6.4	C 5.6 / 22.4	
152 # 7			4.3	214.2	"	C 6.2	C 6.4 / 25.6	
152 # 8			4.0	214.5	"	C 6.5	C 6.9 / 27.6	
152 # 9			3.2	215.3	"	C 7.3	C 6.4 / 25.6	
152 # 10			3.6	214.9	"	C 6.9	C 7.2 / 28.8	
152 # 11			3.2	215.3	"	C 7.3	C 7.2 / 28.8	
152 # 12			2.2	216.3	"	C 8.3	C	
152 # 13	not Set in Shrubs				"	C	C	Cut Set Pgs 182
152 # 14						C	C	
152 # 15						C	C	
152 # 16			4.0	214.5	"	C 6.5	C 6.9 / 27.6	
152 # 17			3.9	214.6	"	C 6.6	C 6.4 / 25.6	

76L298 307 8-53

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	Cut/Fill	Right	Slope = 4:1 split of ℄
152 # 18		218 49	4 1	214 4	208.0	C 6.4	C 6.5 / 26.0	
152 # 19			3 9	214 6	"	C 6.6	C 6.3 / 25.2	
152 # 20			4 4	214 1	"	C 6.1	C 6.2 / 24.8	
152 # 21			4 8	213 7	"	C 5.7	C 6.2 / 24.8	
152 # 22			4 5	214 0	"	C 6.0	C 6.2 / 24.8	
152 # 23			5 0	213 5	"	C 5.5	C 5.7 / 22.8	
152 # 24			5 5	213 0	"	C 5.0	C 5.2 / 20.8	
152 # 25			6 0	212 5	"	C 4.5	C 4.7 / 18.8	
152 26			6 2	212 3	"	C 4.3	C 4.5 / 18.0	
152 # 27			6 1	212 4	"	C 4.4	C 4.5 / 18.0	
152 # 28			5 8	212 7	"	C 4.7	C 4.7 / 18.8	
152 # 29			5 1	213 4	"	C 5.4	C 5.4 / 21.6	
152 # 30			4 5	214 0	"	C 6.0	C 5.9 / 23.6	
TP			4 82	213 67				
	4 80	218 47						
152 # 31			4 9	213 6	208.0	C 5.6	C 5.6 / 22.4	
152 # 32			4 4	213 6	"	C 5.6	C 5.5 / 22.0	
152 # 33			5 1	213 4	"	C 5.4	C 5.7 / 22.8	
152 # 34			4 9	213 6	"	C 5.6	C 5.7 / 22.8	

Profile Notes Red. Plotted Job No. 8926 Division No.
No. Date Date Survey of Whittier Narrows Rec. Area
X-Sec. Notes Chkd. Checked Survey by K. Foster & Notes by Date 12-15-54
No. Date Date Map No. Traced C. Johnson Date

F. B. 1551 Pg. 103

76L298 307 8-53

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F. B. 1551 Pg. 184 Job No 8221.01 Division No. Profile No. X-Sec. No.
Survey of Whittier Narrows Rec. Area Notes Red. Plotted
Survey by G. Ferree Notes Date Date
Indexed C. Johnson Date Notes Chkd. Checked
Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT/FILL	LEFT	4:1 Slope Split of ℄
"REVISED" LAKE BDY STA. 178-A to STA. 200								
T.B.M.	5 16	222 00		216 84	¾" I.P. Pg- 158 d'34 =		N 126,750 E 269,000	
# 178-A					208.0		—	on Slope in Pit
# 178-B			4 6	217 4	"	C 9.4	—	on Card Line No Stks Set
# 179			4 7	217 3	"	C 9.3	C 9.0 / 36.0	1x2" Stks & tins on Slope
# 179-A			4 5	217 5	"	C 9.5	C 9.8 / 39.2	
# 180			3 9	218 1	"	C 10.1	C 10.5 / 42.0	
# 180 A			4 4	217 6	"	C 9.6	C 9.9 / 39.6	
T.P.			5 16	216 82				
	6 25	223 09						
# 181			4 8	218 3	208.0	C 10.3	C 10.6 / 42.4	
# 181-A			4 8	218 3	"	C 10.3	C 10.6 / 42.4	
# 182			5 5	217 6	"	C 9.6	C 9.8 / 39.2	
# 183			4 8	218 9	"	C 10.9	C 10.1 / 40.4	
# 184			4 4	218 7	"	C 10.7	C 10.1 / 40.4	
# 185			4 3	218 8	"	C 10.8	C 10.2 / 40.8	
T.P.			4 27	218 82				
	4 96	223 78						
# 186			4 8	219 0	"	C 11.0	C 10.3 / 41.2	
# 187			4 7	219 1	"	C 11.1	C 11.0 / 44.0	
# 187-A			4 9	218 9	"	C 10.9	C 11.0 / 44.0	

76L298 307 8-53

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Profile Notes Red. Plotted Job No. 8821-01 Division No.
No. Date. Date. Survey of Whittier Narrows Rec. Area
X-Sec. Notes Chkd. Checked Survey by G. Porter Notes Porter Date 3-29-56
No. Date. Date. Map No. Notes C. Johnson Date

F. B. 1551 Pg. 185

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	CUT	Left	4:1 Slope split of ℄
℄ 187-B		223 78	4 6	219 2	208.0	C 11.2	C 11.2 / 44.8	
TP			4 78	219 00			C.S. Mon	= N 126,500 Elev = 218.979 E 269,500
	L 93	223 91		218 98				
℄ 188			4 6	219 3	208.0	C 11.3	C 11.5 / 46.0	Revised location
℄ 188-A			4 3	219 6	"	C 11.6	C 11.5 / 46.0	
℄ 188-B			4 1	219 8	"	C 11.8	C 11.5 / 46.0	cover 4:1 slope
℄ 189			5 1	218 8	"	C 10.8	C 10.9 / 43.6 •	
℄ 189-A			5 3	218 6	"	C 10.6	C 10.8 / 43.2 •	
℄ 189-B			5 7	218 2	"	C 10.2	C 10.6 / 42.4 •	
℄ 189-C			6 0	217 9	"	C 9.9	C 10.4 / 41.6	
℄ 190			6 1	217 8	"	C 9.8	C 10.4 / 41.6 •	
℄ 190-A			5 6	218 3	"	C 10.3	C 11.3 / 45.2 •	
℄ 190-B			6 1	217 8	"	C 9.8	C 10.5 / 42.0	
℄ 191			6 5	217 4	"	C 9.4	C 8.6 / 34.4	
℄ 191-A			7 4	216 5	"	C 8.5	C 8.1 / 32.4	
℄ 191-B			8 1	215 8	"	C 7.8	C 5.3 / 21.2	
T.P.			8 10	215 81		12' C to ℄ 191-B		
	3 [illegible]	219 30						
℄ 191-C			5 5	213 2	"	C 5.8	C 2.0 / 8.0	@ Ditch @ Culvert.
℄ 192			5 9	213 4	"	C 5.4	C 6.3 / 25.2	
T.P.			4 52	214 78	1'8"			

76L298 307 8-53

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Profile No. ____ X-Sec. No. ____

Survey of Whittier Narrows Eng. Area Notes Red. ____ Plotted ____
Survey by G. Foster Notes ____ Date ____ Date ____
Indexed ____ Notes Chkd. ____ Checked ____
B. 155 Pg. 186 Job No. 8821.01 Division No. ____ Date ____ Date ____

STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	Cut/Fill	Left	4:1 Slope split of Δ.
				214 78				
	L 71	219 52						
# 192-"X"			4 3	215 0	208.0	C-7.0	℄ 7.4 / 29.6	
# 192-A			4 4	215 1	"	C 7.1	℄ 7.1 / 28.4	
# 192-B			4 4	215 1	"	C 7.1	℄ 6.9 / 27.6	
# 193			5 0	214 5	"	C 6.5	℄ 6.3 / 25.2	
T.P.			3 77	213 75				
	6 81	222.56						
# 193-A			6 3	216 8	"	C 7.8	℄ 7.6 / 30.4	
# 193-"X"			6 1	216 6	"	C 8.5	℄ 9.2 / 36.8	
# 194			3 5	217 1	"	C 11.1	℄ 11.5 / 46.0	
# 194-A			2 9	219 7	"	C 11.7	℄ 12.5 / 50.0	
# 195			2 3	220 3	"	C 12.3	℄ 13.2 / 52.8	
T.P.			5 85	217 33	GRADE MINUS		= N- 126,500 E- 270,500	
	5 32	222.60						
# 195-A			2 3	220 3	"	C 12.3	℄ 13.0 / 52.0	
# 196			2 2	220 4	"	C 12.4	℄ 13.1 / 52.4	
# 197			2 5	220 1	"	C 12.1	℄ 13.0 / 52.0	
# 197-"X"			3 3	219 4	"	C 11.4	℄ 11.4 / 45.6	
# 198			3 9	213 7	"	C 10.7	℄ 10.5 / 42.0	
# 198-"X"			4 5	218 1	"	C 10.1	℄ 9.9 / 39.6	

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STATION	B. S.	H. I.	F. S.	ELEV.	GRADE	Cut/Fill	LEFT	4:1 Slope Split of ℄
℄ 199		222 60	5 0	217 6	208.0	C 9.6	C 9.6 / 38.4	
℄ 200			5 4	217 2	"	C 9.8	C 9.8 / 39.2	
T.P.			5 32	217 28		CEMON =		N- 126,500 E- 270, 500
	4 87	222 15						
T.P.			3 27	218 88		CEMON =		N- 126, 500 E 271, 000
	2 59	221 47						
T.P.			1 60	219 87		CEMON =		N- 126,000 E 271, 000
	7 07	226 94						
T.P.			5 38	221 56	1%			
	2 39	223 95						
T.B.M ℄ 5-N			3 45	220 50		Fd Boot Spk in Lead ℄ N6-1 S.W. Cor fence Post @ tower		Elev - 220.48 99-56

Profile Notes Red. Plotted Job No. 8820 Division No.
No. Date Date Survey of Wh. Tier Narrows Esc. Rdwy
X-Sec. Notes Chkd. Checked Survey by G. Parker Notes Parker Date 3-29-56
No. Date Date Map No. Notes G. Johnson Date

F. B. 1551 Pg. 187

76L298 307 8-53

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LOS ANGELES COUNTY SURVEYOR

726 Los Angeles County Engineering Bldg.

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Do not extend notes this side of this line.

Profile No. X-Sec. No.

Survey of Plotted Date

Survey by Checked Date

Indexed Date

Job No. Division No. Notes Red. Date Notes Chkd. Date

Notes Date

F. B. 1551 Pg. 128

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut/Fill	Right	Slope ÷ 2 1/2 on 1 for
Sta. 151+00	5.37	219.04	2.18	216.86	Grade Elev.		182	
T.B.M.	5 37	219 04		213 67	151 + 700	369 500	Page 182	
152 + 13			2 8	216 2	208.00	C 8.2	C 7.5 / 30.0	
152 + 13			3 3	215 7	"	C 7.7	C 7.3 / 29.2	
152 + 14			4 0	215 0	"	C 7.0	C 7.3 / 29.2	
152 + 15			4 4	214 6	"	C 6.6	C 6.9 / 27.6	
152 + 16			5 0	214 0	"	C 6.0	—	
152 + 17			4 5	214 5	"	C 6.5	—	
152 + 18			4 8	214 2	"	C 6.2		
152 + 19			4 6	214 4	"	C 6.4		
152 + 20								
152 + 21								
152 + 22			5 1	213 9	"	C 5.9		
+ 30			5 5	213 5	"	C 5.5		
+			4 3	214 2	"	C 6.9		

F. B. 1557 PG. 189

Notes Ck'd by L.B. 4/18/56
Map No.
Office Work L.B. 4/18/56
Checked B.N.D. 4/19/56
Date

Survey of Whittier Narrows
W. O. 8821-A Tape No. St'd. °F
Surveyed by G. Foster
Notes Foster Date 3-16-56
Indexed A. C. Johnson

APR 17 56

Revised Coordinates Lake 3 Area

STA # 188	= N - 126,536	E. 269,638
" # 188-A	= N 126,541	E 269,564
" # 188 B	= N 126,550	E 269,500
" # 189	= N 126,497	E 269,444
" # 189-A	= N. 126,443	E 269,436
" # 189 B	= N 126,390	E 269,452
" # 189 C	= N 126,359	E 269,533
" # 190	= N - 126,360	E 269,602
" # 190-A	= N 126,425	E 269,692
" # 190-B	= N - 126,450	E 269,759
" # 191	= N 126,399	E 269,759
" # 191-A	= N 126,340	E 269,762
" # 191-B	= N 126,290	E 269,785
" # 191-C	= N 126,251	E 269,821
" # 192	= N - 126,288	E 269,898
" # 192-X	= N - 126,350	E 269,974
" # 192-A	= N 126,395	E 270,033
" # 192-B	= N - 126,436	E 270,091
" # 193	= N - 126,523	E 270,114

As Set in Field To save 3-16-56

for location of trees

See next Page - 190

LOCATION of TREES & Proposed Lake Bdry

PT. N -126500
E -269500

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.

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3085 S&E #247. 8-54

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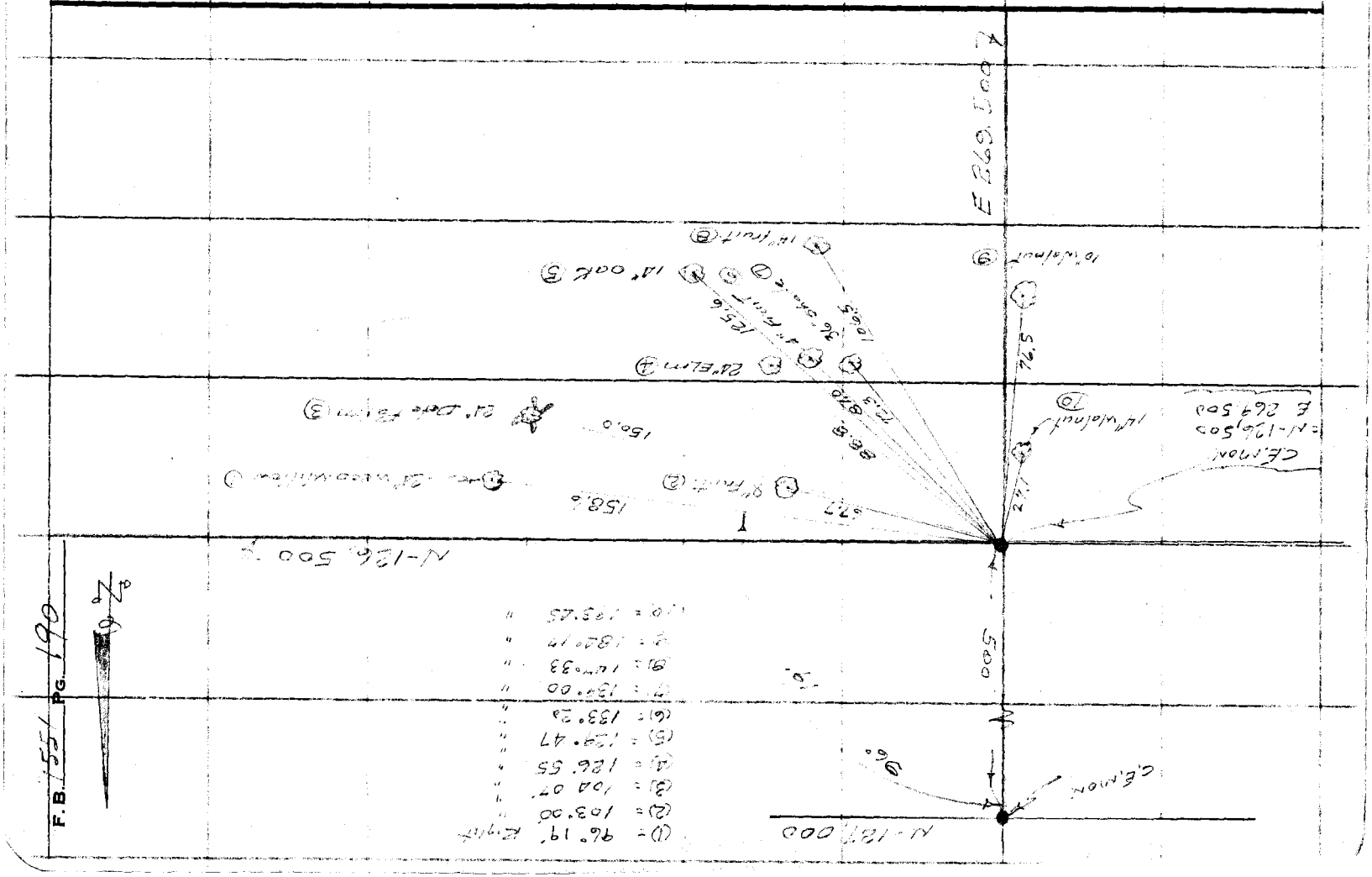
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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.



Notes Ck'd by	Survey of Whittier Narrows
Map No.	W. O. 8810 Tape No. 255 St'd. 68 °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date 2-56
Date	Indexed C. Johnson

F. B. 1551 Pg. 191

C.S. & C.E. Mon. Set,

N-122,500
E-271,000 Set C.S. Mon R.E.# 5869

N-124,500
E-271,500 Set C.S. Mon R.E.# 5869

N-125,000
E-271,500 Set C.S. Mon R.E.# 63

N 125,000
E 271,000 Set C.E. Mon R.E.# 5869 .

N 125,500
E 271,500 Set C.E. Mon R.E.# 5869 .

N-125,500
E. 272,000 Set Sw'ly 4" Set this N&W on line .

N-127,000
E-269,500 Set C.E. Mon, R.E.# 5869 .

N-124,000
E-269,500 Set 3/4" I.P. B.M.'s on [illegible]

N. 125,000
E 268,500 Set C.E. Mon R.E.# 5869 .

N 124,000
E 268,500 Set C.E. Mon. R.E.# 5869 Elev = 210.65

N-124,500
E 268,500 Set C.E. Mon. C.S.# 5869 Elev. Plate 204

N 126,500
E 269,500 Set C.E. Mon. R.E.# 5869 .

N 126,000
E 269,500 Set C.E. Mon. R.E.# 5869 .

N 126,500
E 270,500 Set C.E. Mon. R.E.# 5869 .

N-126,500
E. 271,000 Set C.E. Mon. R.E.# 5869 .

Cont'd on Page 192

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.

76F3005 S&E #247. P.R.4

F. B. 1551 PG. 192

N-125,500 E-269,000	= Set C.E. Mon. RE #	5869	-3-19-56
N 127.000 E 270.500	= Set C.E. Mon. R.E. #	5869	"

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

Do not extend notes this side of this line.

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 Whittier Narrows
Map No.	W. O. Tape No. D163 St'd. 69 °F
Office Work	Surveyed by G. Peters
Checked	Notes Porter Date 3/1/56
Date	Indexed A. C. Johnson

F. B. 155X Pg. 193

RELOCATION
OF
PORTIONS OF
&
PARKING LOT.

Note: Any Additions Or Changes On This Sheet Must Be Made In Red Ink With Proper Initials Of Person Making Change.

Do not extend notes this side of this line.

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LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

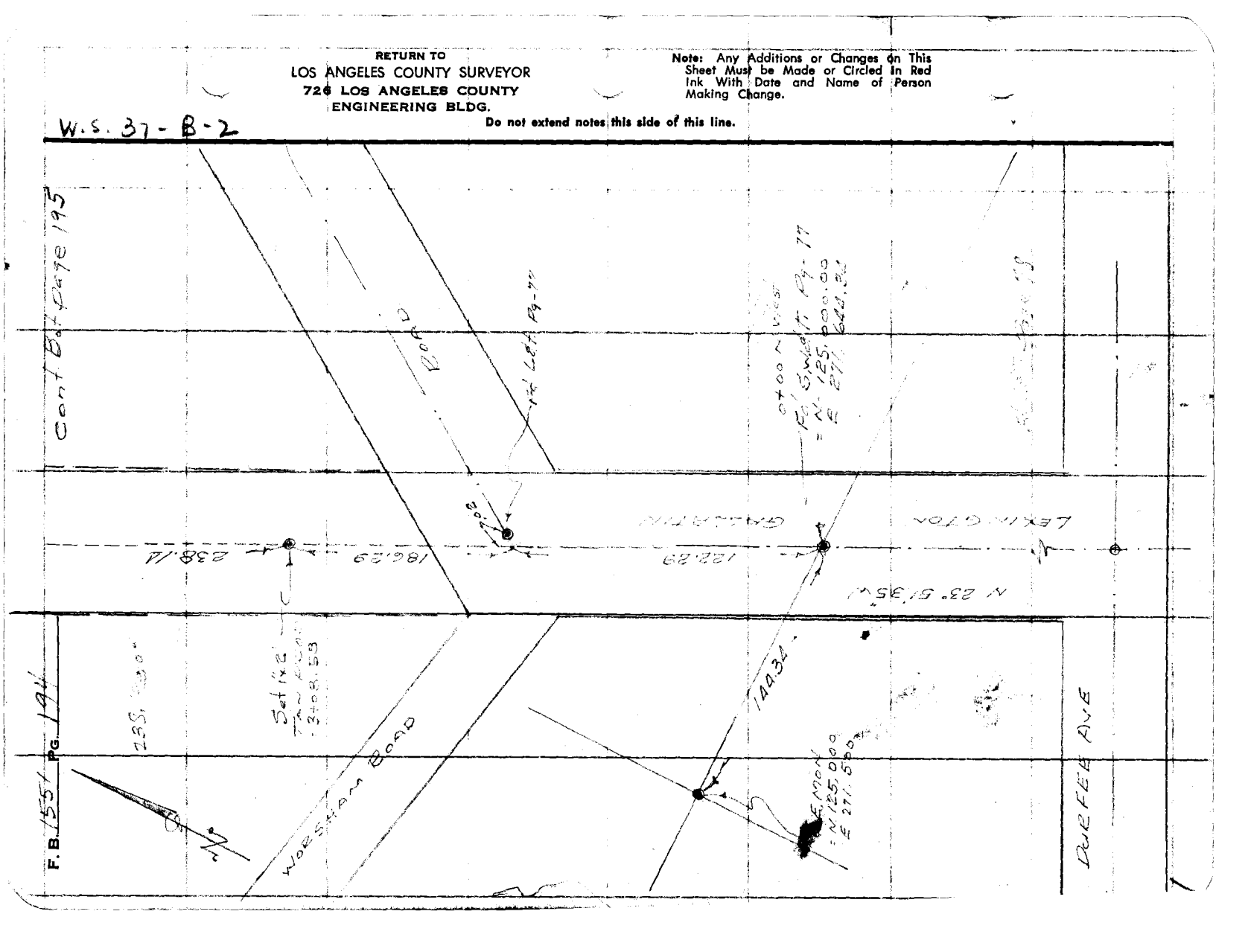
76F3095 S&E #247. 8-54

RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 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.

W.S. 37 - B - 2



Notes Ck'd by	Survey of Whittier Narrows
Map No.	W. O. Tape No. 0163 St'd. 68 °F
Office Work	Surveyed by G. Ponder
Checked	Notes Foster Date 3-1-56
Date	Indexed A. C. Johnson

F. B. 1551 PG. 195

W.S. 32-B-2

Cont'd. of Page 196

(1) = 113°51'40"
(4) = 95°26'00"
16) = 323°09'00"
113°51'30"

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
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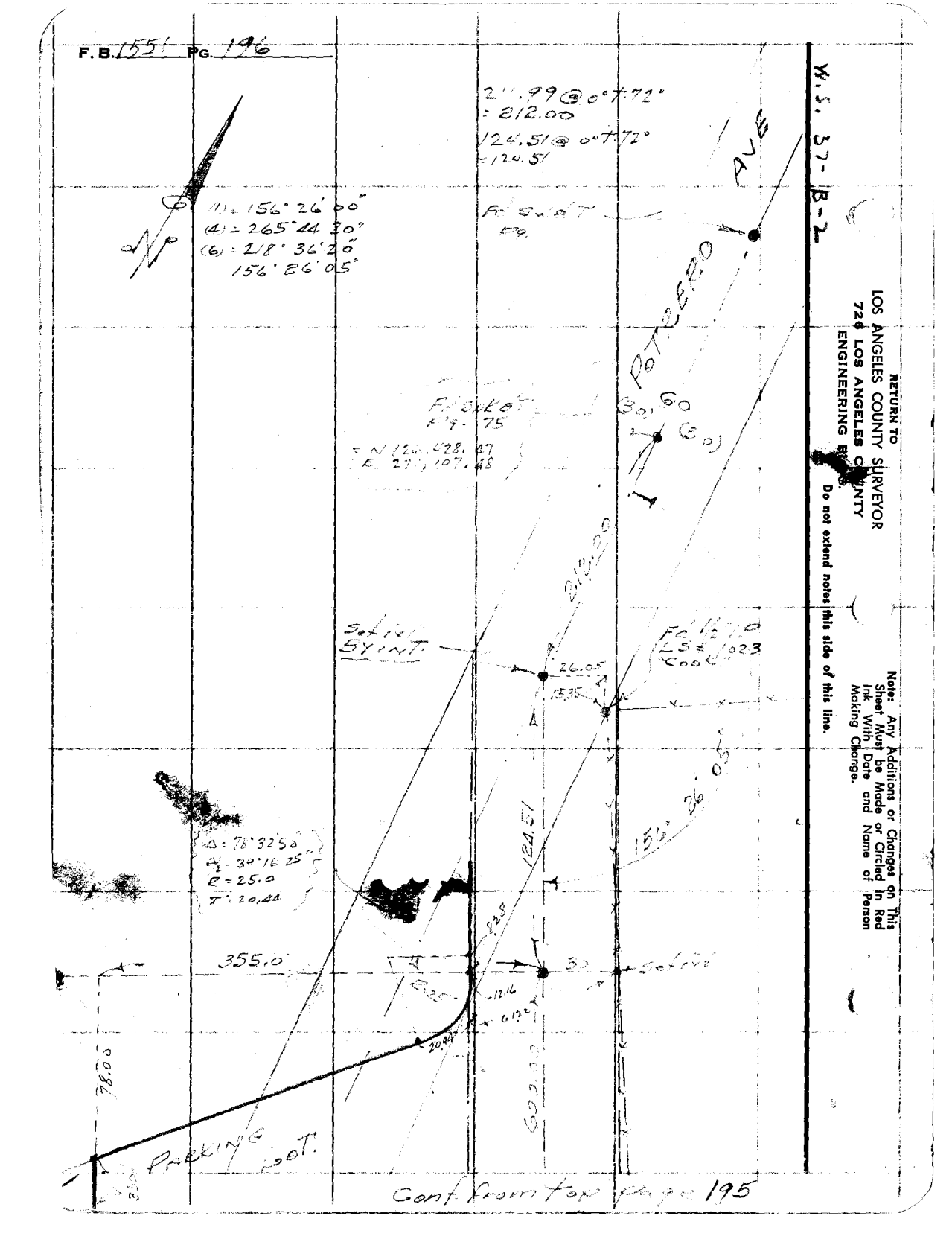
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

699.00
(30' 30')
113.
20.75
50.75
2"x3" Ag
@ Fence Cor.
51.98
S 37° 00' E
C.E. Mon.
N. 125,500
E. 241,500
S.W. Cor.
= N. 125,500
E. 243,000
3/4" I.P. Set
76.60
500.0R
838.14
S 15° 05' E
158.05
S 12° 00' E
10" Well Casing
to be Capped
Filled with Sand
11-13-56

Cont. from top Page - 194

76F3095 S&E #247. 8-54

F.B. 1551 Pg. 196



Notes Ck'd by	Survey of Whittier Narrows
Map No.	W. O 8821.01 Tape No. St'd. °F
Office Work	Surveyed by G. Foster
Checked	Notes Foster Date 1-12-56
Date	Indexed C. Johnson

F. B. 1551 Pg. 197

(1) = 58° 21' 20"
(4) = 233° 25' 20"
58° 21' 20"

450.45

112'

2" IP RE 617
@ Fence Cor.

95°

601

16" Casing

N. 125,714.02
E 271,867.85

25.4

Revised
Location Well No 2
1-12-56
Drilled on this location
2-16-56

Elev. Top 16" Casing
= 227.95 = 3-1-56

247.90

251.89

N. 125,500

500.00

58° 21' 20"

E 271,000

2" IP LS# 1023

CS Mon

LEXINGTON GALLATIN ROAD

251.12 @ 0° 07' 52"
251.89

Fd Spike

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.

76F309S S&E #247. 8-54

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.

F.B. 155 PG. 198

76L298 307 8-53

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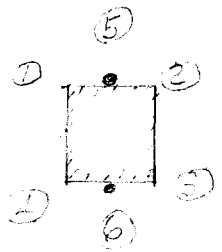
726 LOS ANGELES COUNTY ENGINEERING BLDG.

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.

Profile Notes Red. Plotted. Job No. 6810 Division No.
No. Date. Date. Survey of Wells Nurseries Rec. Surv. F. B. 1551
X-Sec. Notes Chkd. Checked. Survey by G. Peete & Notes Peete Date 3-1-56 Pg. 149
No. Date. Date. Map No. Checked Johnson Date 4-20-56

STATION	B. S.	H. I.	F. S.	ELEV.		
E.B.M. WATER WELL No 2					16" Casing =	N 125 714.44 E 271 867.85
T.B.M.	5 56	230 80		225 24	2" I.P. @ Fence Cor. L.S.[illegible]	1023 Pg. 138-126
			~~3 50~~	~~227 00~~	- Proposed	
			2 85	227 95	- Top 16" casing	227.95 = 3-1-56
			[illegible]	[illegible]		
			8 65	222 15	2" I.P. [illegible]	
Elev. for Top of Concrete Slab Set 3-6-56 around Casing						
- T.B.M.	5 58	230 82		225 24	2" I.P. @ Fence Cor. L.S.[illegible]	1023 Pg. 138-126
			3 82	227 00	23" Cg. Grade Rs. top Concrete 3'x3' Slab	
			2 87	227 95		
Elev. of 3'x3' Concrete Slab after Const. 6-19-56.						
T.B.M.	5 87	231 11		225 24	2" I.P. Fence Cor. L.S.	1023 Pg. 138-126
			[illegible]	226 97	⊥ shot on Stake	
			[illegible]	[illegible]	" " "	
			[illegible]	[illegible]	" " "	
			4 13	226 98	D top Conc.	
			5 1	226 0	D. gr.	
			4 14	226 97	⑥ top Conc	
			5 1	226 0	⑥ gr	
			4 14	226 97	③ top	
			5 1	226 0	Gr. - ③	



76L298 307 8-53

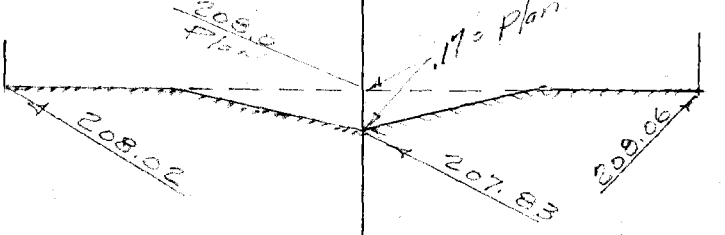
PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 Los Angeles County Engineering Bldg.

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.

F. B. 1551 Pg. 200 Job No. Division No. Notes Red. Plotted No.
Survey of Date Date X-Sec.
Survey by Notes Notes Chkd. Checked
Indexed Date Date Date
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
		231 11	[illegible]	226 97	(4) Top Conc.	
			5[illegible]	226 0	Gr.	
			353	225 55	(5) Top 2" Copper Disc	
			351	225 60	(6) " " "	Set "
			5[illegible]	225 24	TBM	
ELEV.	Top. Cross	Weir & Out Let				8-15-56
BM #3-N-A	382	217 234		213 413	Left	Page 58
			940	207 834		Crest V in 3" Redwood
			917	208 06	Top No End	
			921	208 02	Top So End	Redwood Flume Gate
			382	213 413		



76F3095 S&E #247. 8-54

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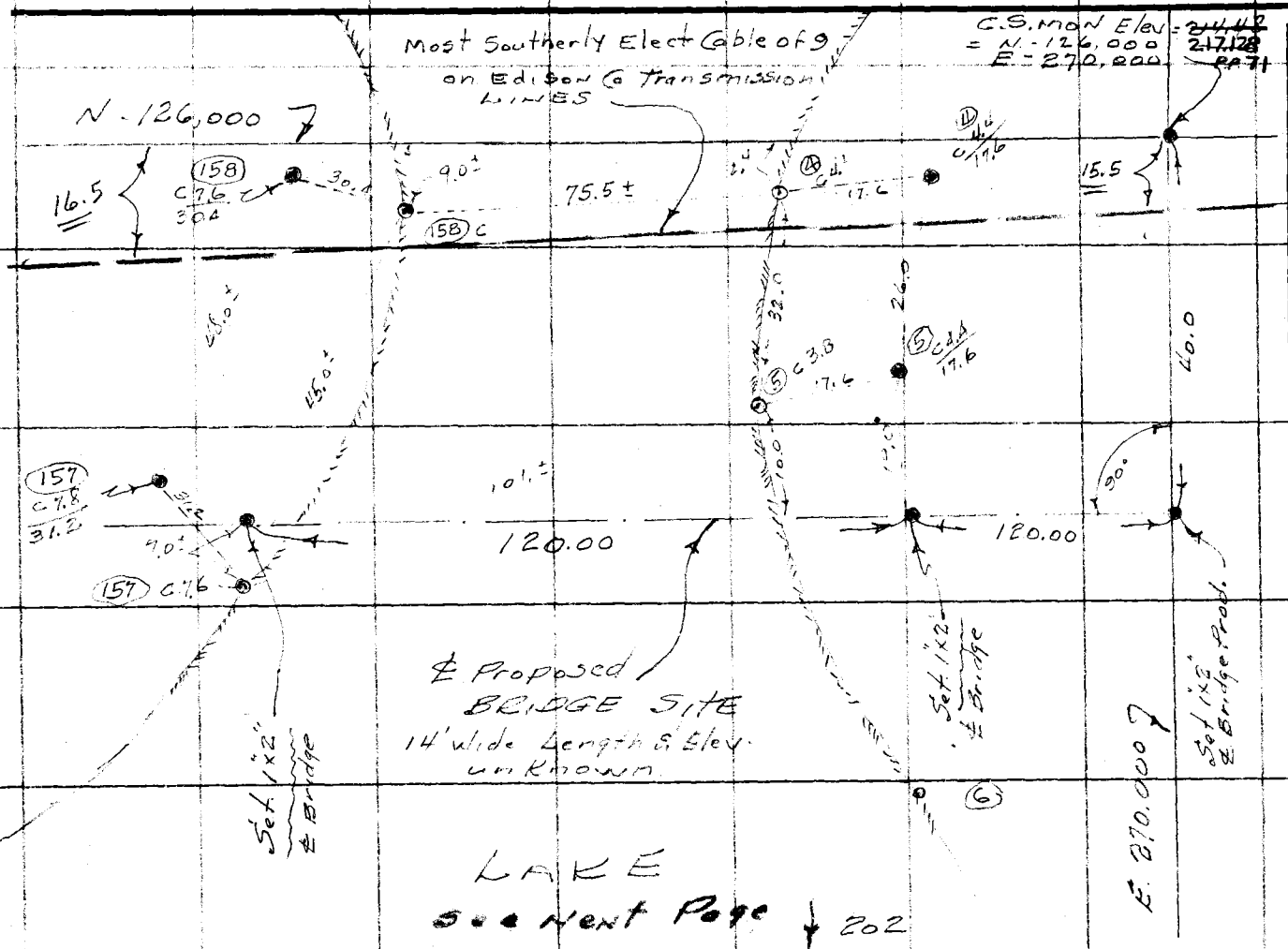
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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.



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

Survey of W.B. Harrison #3
W. O. Tape No. Srd. of
Surveyed by G. Foster
Notes Foster Date 1-11-56
Indexed C. Johnson
2-20-56

F.B. 1551 Pg. 201

RETURN TO
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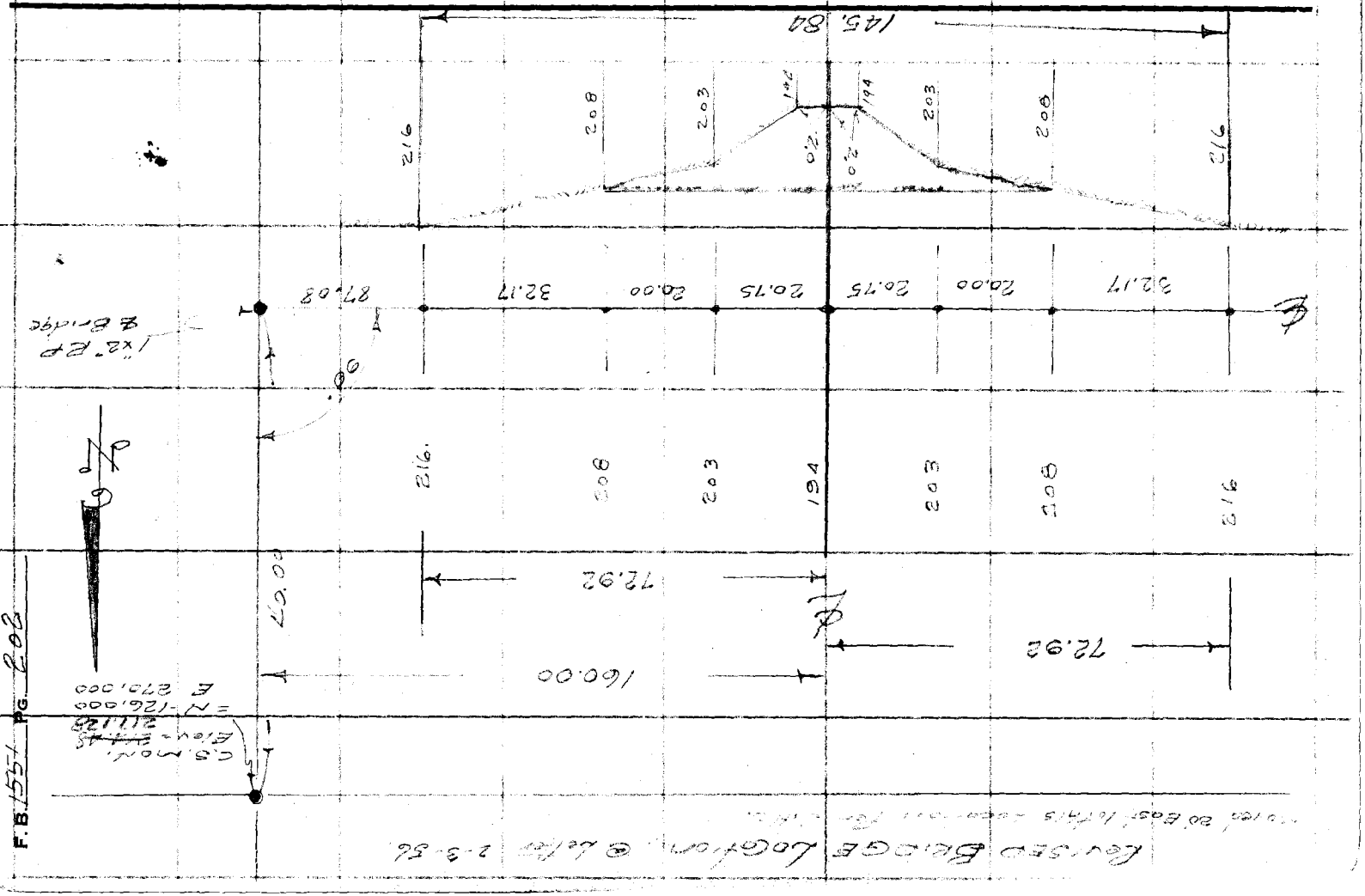
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

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.



76L298 307 8-53

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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.		Elev. Lake 204.28 3-13-56
Elevs	C.E. MON's	(N 126,000 E 269,000)			(N 126,000 E 269,500)	
B.M. #3-N	8 612	218 877		~~210~~ 265	~~Peterhead Blvd. E. S. & B. Spk. in lead~~ No B.M. Conc. Hdwl. Culvert over Stge. Ditch	
T.P.			2 440	216 433	B.M. #3-N DESTROYED NEW CONC. HEADWALL ~~SEE PAGE 58~~ 2-19-59 L.L. BROWN	
	5 544	221 977				
T.B.M.			3 514	218 463	C.E. MON. Button type = N=126,000 E=269,000 Pg-34-	
	5 717	224 180				
T.B.M.			2 122	222 058	C.E. MON. Button type = N=126,000 E 269 500	
	1 502	223 560				
T.B.M.			9 076	214 484	C.S MON. Pg 71 = N. 126,000 Elev 214.476 E 270,000 (Void.) Pg. 71	
"	6 682	221 158		214 478		
T.P.			5 874	215 184	Fd. 2"x2" @ N.W. Cor. So. Tower	
	5 872	221 156				
T.B.M.			4 028	217 128	C.E. MON. Set over C.S MON. Pg-71 = N-126,000 E 270,000 New Elev.	
T.B.M.	0 510	222 568		222 058	C.E. MON. = N 126,000 E 269,300	
T.P.			6 215	216 353		
	6 136	222 489				
T.B.M.			3 510	218 979	C.E. MON = N. 126,500 E=269,500	
	4 495	223 474				
T.B.M.			4 390	219 084	C.E. MON = N 127,000 E 269 500	

Profile Notes Red. Plotted Job No. 8201.0 Division No.
No. Date Date Survey of Whittier Narrows Dam Area
X-Sec. Notes Chkd. Checked Survey by C. Foster Notes Ferris Date 3-13-56
No. Date Date Map No. Indexed Johnson Date
155 Pg. 203

76L293 307 8-53

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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.		
Elev	2.41	= 5' Mon'd		N 120 000 E 266 500	E' N' 124 500 E 268,500	
T.B.M.	2.40	220.01		217.41	3/4" IP Page 69	
T.B.M.			7.16	212.85	1 1/2" Mon N 120 000 E 269,500	
	2.16	215.01				
T.B.M.			5.14	209.67	"Elev" N 124,500 E 269,500	191
	2.14	214.81				
T.P.			4.09	210.72		
	5.13	215.85				
T.B.M.			6.92	208.81	3/4" IP	

F. B. 1551 Pg. 20

Job No. _____ Notes _____

Date _____

Survey of _____

Survey by E. C. Johnson

Indexed _____

Profile

Division No. _____ Plotted _____ No. _____

Notes Red. _____ Date _____ X-Sec.

Date _____ Notes Chkd. _____ Checked _____

Date _____ Date _____ No. _____

Profile No. ____ X-Sec. No. ____

Notes Red. ____ Date ____ Plotted ____ Date ____ Job No. 0054.90 Division No. ____

Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of Whittier Narrows GOLF COURSE

Survey by G. Porter Notes Porter Date 10-5-56

Map No. ____ Indexed J. Johnson Date 12-19-56

F.B. 1551 Pg. 205

BENCH LEVELS

SOUTH OF RUSH AVE

GOLF COURSE 10-5-56

Road # 285

For Elevs No of RUSH AVE
See pages 249-252

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.

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

FORM 307 10M 10-46

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.

F.B. 155/Pg. 206 | Job No. 00549 Division No. Notes Red. Plotted
Survey of Whittier Narrows Golf Course Date No. Profile
Survey by G. Foster Notes Foster Date Notes Chkd. Checked No. X-Sec.
Indexed by C. Johnson Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	
T.B.M. Fd	2 830	230 821		227 991	Fd W.S.P.K. & T. S. side R.P. #4033694 E N. side Rush Ave 1141' E. of & Pk. FB 1551 - 251
T.B.M. # 1			3 788	227 033	Set S.W. & T. E. side 30" Syc. tree 152' So. & Rush Ave S.E. cor Large white Horse Barn & Corral.
	2 622	229 655			
T.P.			4 615	225 040	1x1" & nail
	4 616	229 696			
T.B.M. # 2			3 036	222 618	Set S.W. & T. W. side 7" Orion tree 521' So. & Rush Ave E. side Unit Rd. - FB 1551 - 254
	3 081	229 709			
T.P.			5 697	223 012	1x1" & nail
	3 626	227 638			
T.P.			6 143	221 495	" "
	8 782	224 277			
T.B.M. # 3			4 740	219 537	Fd Flood Control BRASS CAP MON. Flush - No. Ref. stamped - BM 57-5 see page. Bdy Survey
	3 182	222 719			
T.P.			4 333	218 386	1x1" & nail
	4 870	223 256			
T.P.			5 366	217 890	" "
	4 202	222 092			
T.B.M. # 4			2 646	219 446	Set S.W. & T. E. side 24" Cotton Wood tree 50' E. conc. Storm Drain 250'± North of End @ R.O.W. River
	1 294	220 740			
T.P.			6 290	214 450	1x1" & nail
	4 368	218 818			

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.	
T.B.M.# 5		218 818	219.1	216 627	Set Boat Spk. in lead E. Side Conc. Drain in top of Wall 4' No. of End.
	0 793	217 420			
T.P.			1 [illegible]	215 52[illegible]	1x2" [illegible]
	6 114	221 635			
T.B.M.# 6			5 014	217 621	Fd F.C. Brass Cap mon. up 6" in Conc. used No Side of Pipe. Set 15 in S. Side Pipe See Page - 219 C.S.B. 2/61
	3 595	221 216			
T.B.M.# 7			4 715	216 501	Fd F.C. Brass Cap in 2" I.P. 4' E. of fence line Page - 219 used No edge of Pipe
	3 290	219 791			
T.P.			4 970	214 821	1x1"
	4 74[illegible]	219 562			
T.B.M.# 8			5 261	214 301	Fd 2" I.P. in Conc. dn 12" = 13+20.64 C.S.B. 2/61 - EE# 44.52 2.5 East of fence line mkt. @ Well No. and Tower line
	4 94[illegible]	219 2[illegible]5			
T.P.			5 630	213 615	1x1"
	4 302	217 917			
T.B.M.# 9			5 219	212 698	Fd 1 1/2" I.P. Conc. plug @ E.E. Sta # 248 = 9+92.44 W Side End of Trail C.S.B. 2/61 (used E. Side Pipe)
	4 993	217 691			
T.B.M.# 10			3 505	214 186	Set S.W.B.T.N. Side & Pt P. Pole # 543891 E. ±120'± West of T.B.M.# 9
	2 510	216 696			
T.P.			4 477	212 219	1x1"
	4 590	216 809			
T.B.M.# 11			3 664	213 145	Set S.W.B.T.N. Side P.P.# 543889E. 125'± E. of E. of Muscatel Ave. @ End of Pav. & Gate

Profile Notes Red Plotted Job No. 005490 Division No.
No. Date Date Survey of Whittier Narrows Golf Course
X-Sec. Notes Chkd. Checked Survey by G. Peters Notes R. Peters Date 10-3-56
No. Date Date Map No. Amended Date Amended Job No. Date

F.B. 1551 Pg. 207

FORM 307 10M 10-48

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.

F.B. 1551 PG. 208 | Job No. 0054.90 | Division No. | Notes Red | Plotted | Profile
Survey of Whittier-Narrows Golf Course | Date | No. | X-Sec.
Survey by G. Peter | Notes Peter | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	
T.B.M.# 11	3 906	217 051		213 145	See Prev. Page
T.P.			0 812	216 239	
	11 577	227 816			
T.B.M.# 12			1 892	225 924	Fd. RR Spike in Pav. E. of Muscatel Ave. 1.5' S of Gate & end of Pav. = 33+26.55 U.S. Army Engs.
	5 137	231 061			
T.B.M.# 13			3 490	227 571	Fd 1½" Brass Cap flush in Pav. stamped U.S.C.E. - 1955 = Painted + = 30+06.48 - E Muscatel Ave
	5 002	232 573			
T.B.M.# 14			4 396	228 277	Fd 1½" Brass Cap flush E Pav Muscatel Ave. Stamped U.S.C.E. = (28+69.30 Painted)
	3 501	231 778			
T.P.			5 575	226 203	
	4 540	230 743			
T.P.			6 603	224 140	
	4 078	228 218			
T.B.M.# 15			0 247	227 971	Set S.W.d.t. N.E. side Tel. P.# 407383 H - Pole line runs N&E 640'± E & Walnut Grove Ave
	0 170	228 141			
T.P.			3 190	224 951	
	3 589	228 540			
T.B.M.# 16			1 615	226 925	Set S.W.d.t. W. side T.P.# 407380 H & ptin line E. End Cam. E.T.A. Dr. 640'± E. of Walnut Grove Ave
	3 643	230 568			
T.P.			2 394	228 174	
	6 888	235 062			

FORM 307 10M 10-46

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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.		
T.P.		235 062	1 275	233 787	1x1 Fence Cor	
	11 597	245 384				
T.P.			4 743	240 641	1x1	
	1 933	242 574				
T.B.M. # 17			2985	239 589	Set S.W.B.T. N side P.P. # 1033676E E. side WALNUT Grove AVE 100 ± No. of int Gmeta DR.	
	0 538	240 127				
T.B.M. # 18			7 211	232 916	Fd 1¼" Brass Cap flush & pav. WALNUT Grove AVE Stamped U.S.C.E. 1955 = 23+78.57 F.B. 155'-256 So. of ℄ RUSH ST.	
	1 862	234 778				
T.P.			4700	230 078	1x1	
	5 439	235 517				
T.B.M. # 19			3 812	232 305	Set S.W.B.T. N side P.P. # 1033678E. - E. side WALNUT Grove AVE 198 ± So. int. RUSH ST.	
	3 531	235 836				
T.P.			5945	229 891	1x1	
	4 215	234 106				
T.B.M. # 20			6 514	227 592	Fd C.S. MON. dn. 8" SUR. Cap d'well R.E. 329 ± WALNUT Grove AVE No. Ref. 12'9' ± So of int Rush St. San Gabriel under Cond. So. Calif. Edison Co. Prop.	
	6 005	233 597				
T.P.			3 608	229 989	1x1	
	4 691	234 680				
T.P.			3299	231 381	1x1	
	6 505	237 886				
T.B.M. # 21			1 957	235 929	Fd 1¼" Brass Cap flush Stamped U.S.C.E. - 1955 F.B. 1551-256 = 6+18.76 So. of int Rush St.	

Profile

Notes Red _____ Plotted _____ Job No. 00549 Division No. _____

No. _____ Date _____ Survey of Whittier Narrows Golf Course F.B. 1551 Pg. 209

X-Sec. Notes Chkd _____ Checked _____ Survey by S. Foster Notes Foster Date 10-8-56

No. _____ Date _____ Date _____ Map No. Undexed Johnson Date _____

FORM 307 10M 10-46

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F.B. 1551 PG. 210

Job No. 0054.90 Division No. Notes Red. Plotted
Survey of Watterson-Norris Golf Course Date Date
Survey by S. Foerster Notes Foerster Notes Chkd. Checked
Indexed C. Johnson Date Date Date

Profile No.
X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M. # 21	8.138	244.367 ✓		235.929 ✓	See Prev. Page	
T.P.			0.938	243.459 ✓	"	
	6.232	249.691 ✓				
T.B.M. # 22			2.857	246.834 ✓	Fd Flood Control Brass Cap in S.E. Cor. Conc. Bridge # B772 Stamped (B.M. 55-18) No. Ref. Altamont Wash & Walnut Grove	
	1.915	248.759 ✓				
T.P.			3.530	246.229 ✓	"	
	1.624	247.913 ✓				
T.P.			8.820	239.093 ✓	"	
	0.897	234.730 ✓				
T.P.			5.152	229.578 ✓	Brass Cap.	
	3.557	233.135 ✓				
T.B.M.			4.319	228.816 ✓	Fd 1 1/2" Brass Cap flush in Pav. & Rust St. 40' E. of ANT. WALNUT GROVE AVE F.B. 1551-25/242 (Elev. = 228.795)	

Notes Ck'd by	Survey of W.N. Golf Course
Map No.	JN 005490 Tape 128 Std 84 °F
Office Work	Surveyed by G. Porter
Checked	Notes Porter Date 6-27-56
Date	Indexed C. Johnson

F. B. 1551 PG. 211

SURVEY
210 HONDO CHANNEL
FOR EAST BOY LINE
GOLF COURSE

J.N. 005490

6-27-56
Porter & Party

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76F309S S&E #247 1-56

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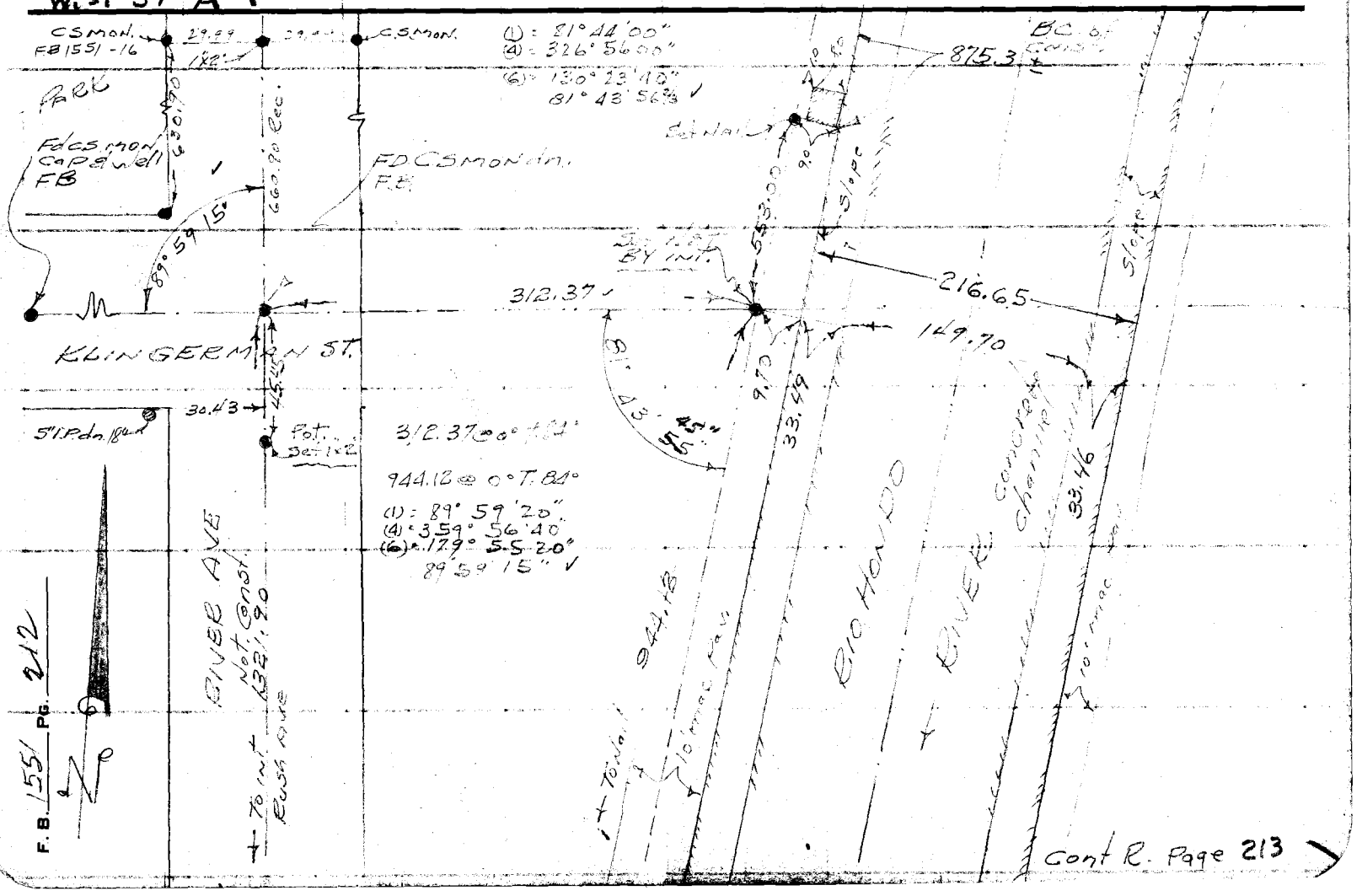
W.S. 37-A-1



Cont R. Page 213

Notes Ck'd by Ajo	Survey of W.N Golf Course
Map No.	JN 0054.90 Tape/128 Std 84 °F
Office Work	Surveyed by G. PORTER
Checked	Notes PORTER Date 6-27-56
Date	Indexed C. Johnson

F. B. 1551 PG. 213

W.S. 37 - A-1

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700 Los Angeles County Engineering Bldg.

70F308S Rec. #247 1.56

RIVER AVE
Not Const.
132.90 To Comm. Int

1" IP P/C HK
0.n 15° Removed

59.59'06"
15"

120.01

120.01 @ 0° 7.82° = 120.01

COUNTY ENGINEER
R.E. 5869

Set C.E. Monument 12"
10-10-56
Brass Cap Stamped
Not Visible - Ditch
Reset Marker - Ditch
0.4' East
1.2' North
Set Tack & Shot

391.60

01° 43' 45"

Cont from left Page 212

Set Nail & Shot
mac PRV

944.12
9.0
32.33
Conc Slope

Conc Channel

Rio Hondo

215.15
10.04

32.78 Slope

Fd 1 1/4 Brass Cap
TBM #2
No Ref

Fd 3/4" Pipe
Mon. Ad. in
Fill 1.46-10

LOMA AVE

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 1551 PG. 214

Notes Ck'd by AJG	Survey of Whittier Narrows G.C.
Map No.	W. O. 05590 Tape No. St'd. °F
Office Work	Surveyed by G. Porter
Checked	Notes Porter Date 10-15-56
Date	Indexed E. C. Johnson

F. B. 1551 PG. 215

TRANSIT LINE FOR
EAST BOY LINE GOLF
COURSE

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

76F309S S&E #247. 8-54

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

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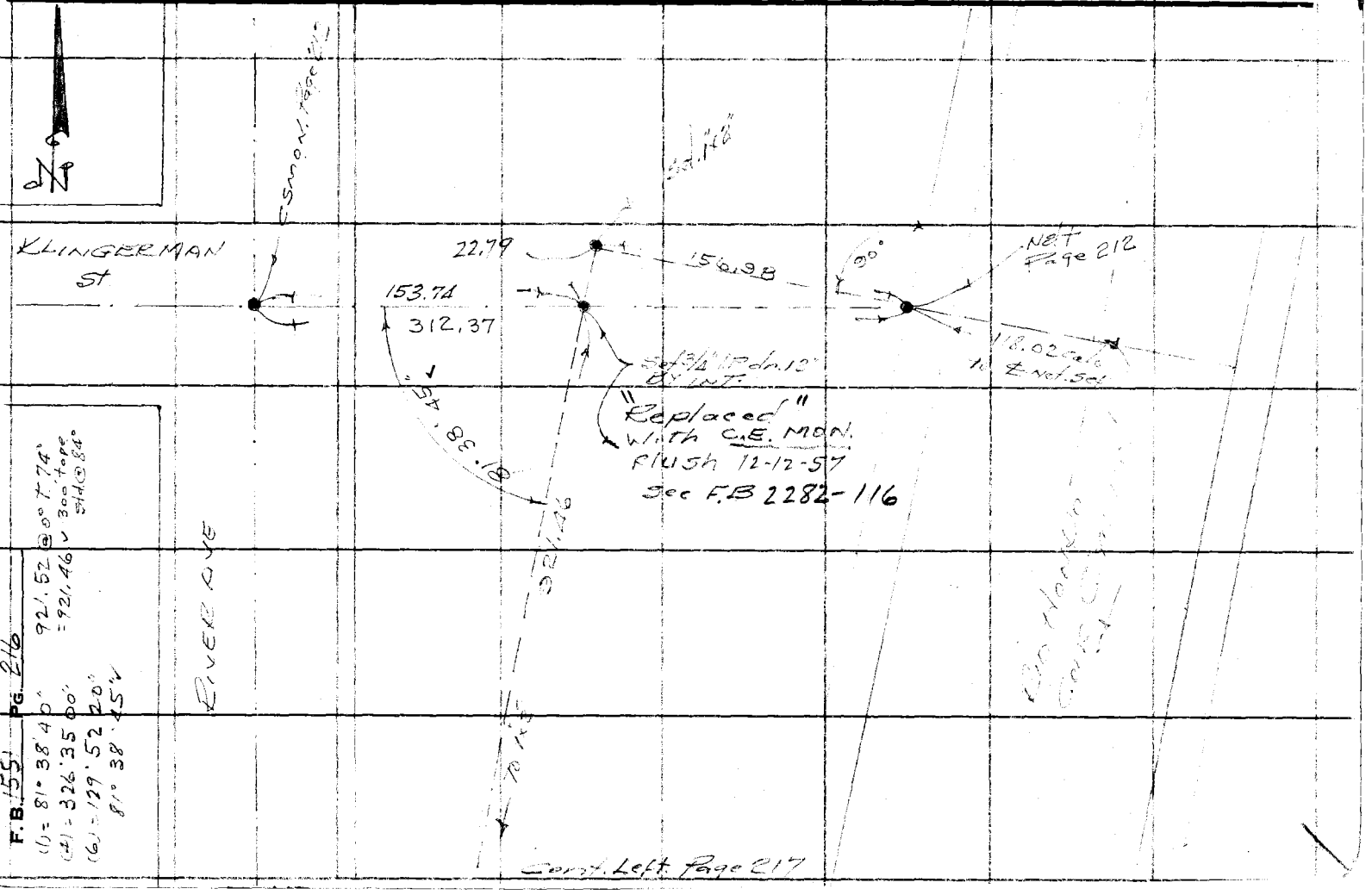
W.S. 37-A-1



76F309S S&E #247. 8-54

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726 LOS ANGELES COUNTY
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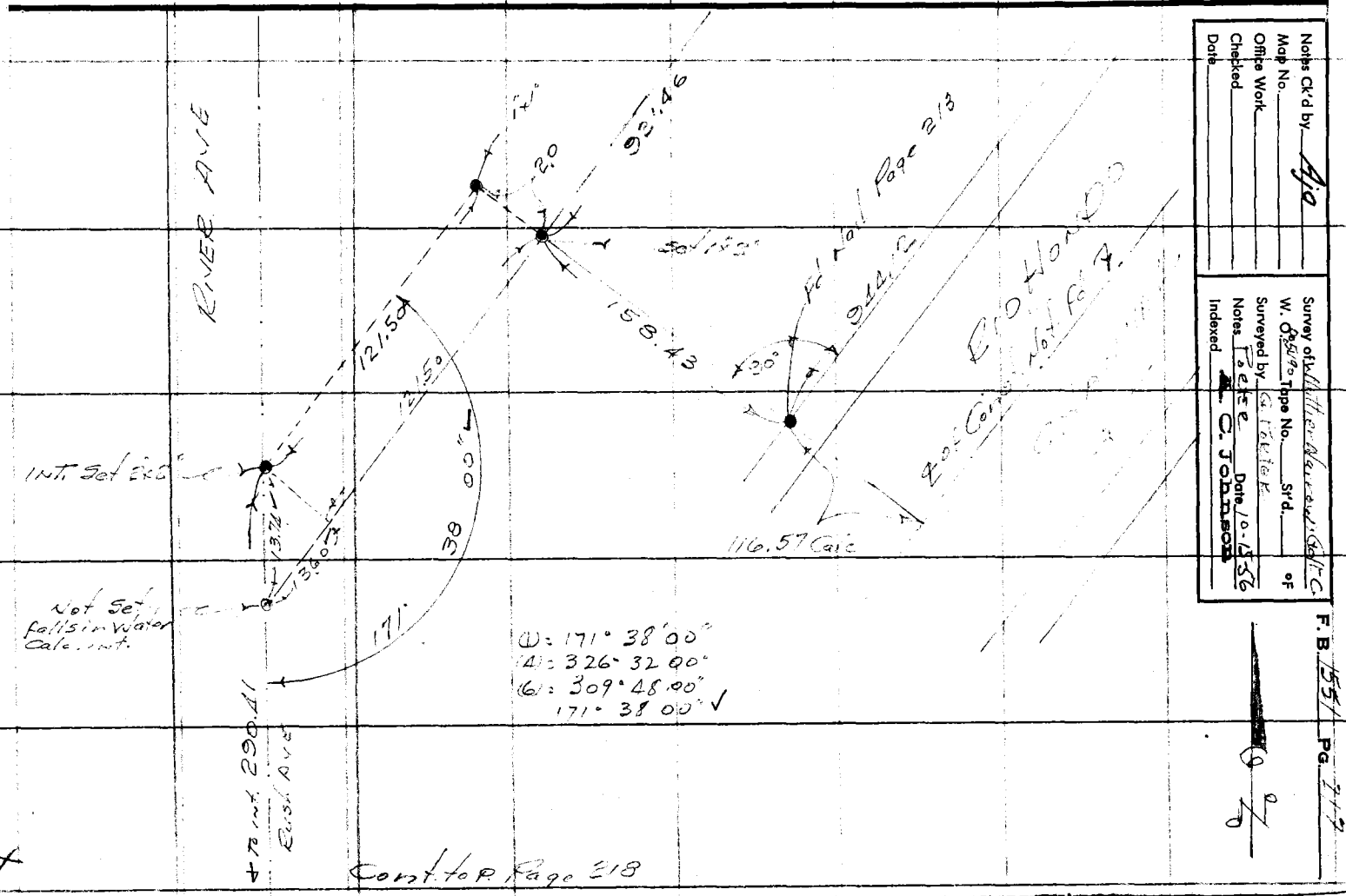
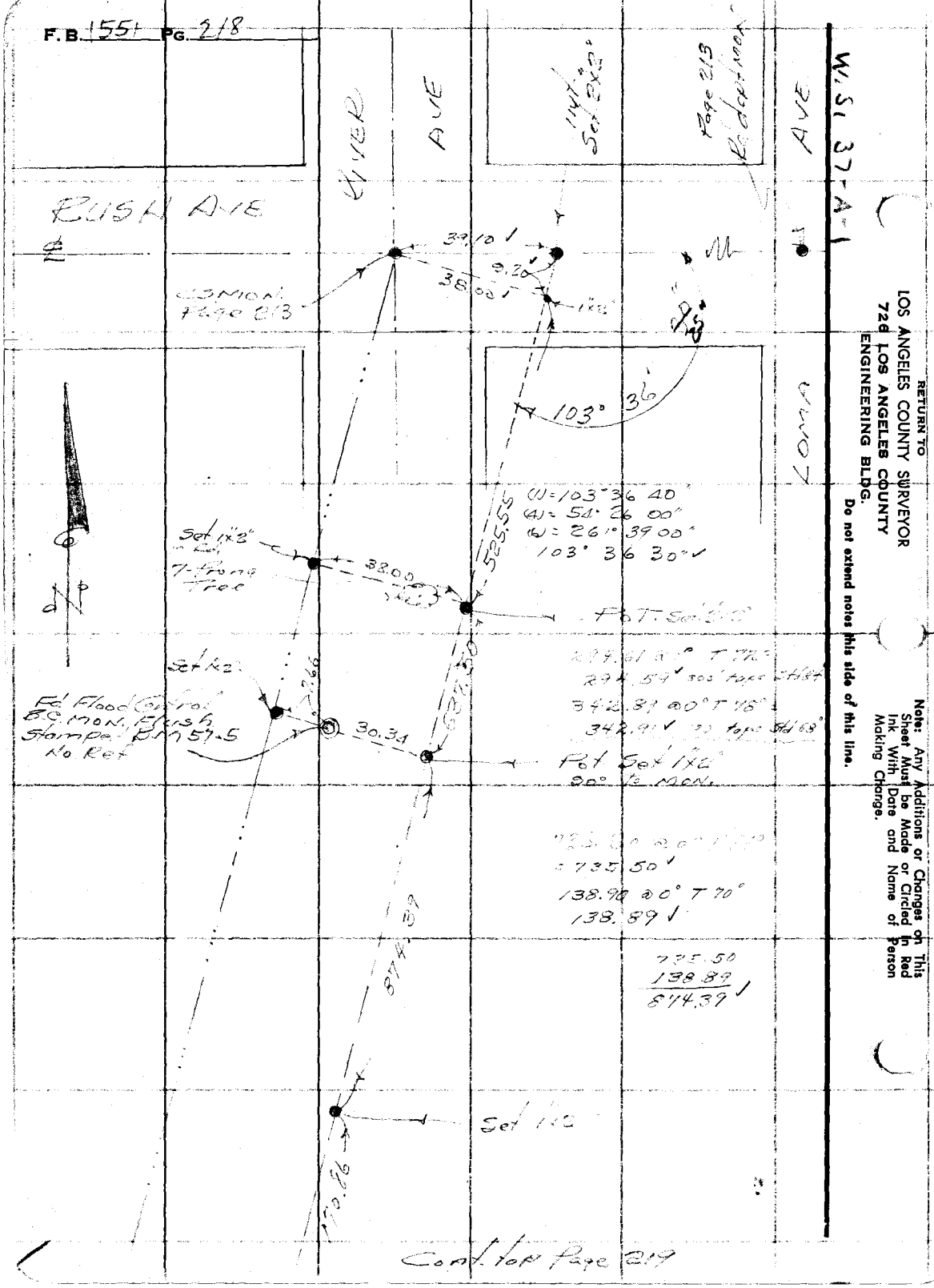


Notes Ck'd by Jjo
Map No.
Office Work
Checked
Date

Survey of Whittier Narrows Storm Channel
W. O. 5249-90 Tape No. Std. of
Surveyed by C. Foster
Notes Peter Date 10-15-56
Indexed C. Johnson

F. B. 551 PG. 2-2

F. B. 1551 PG. 218



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ENGINEERING BLDG.

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Notes Ck'd by AJA	Survey of Whittier Narrows
Map No.	JN 00554.90 Tape Std °F
Office Work	Surveyed by G. Foeter
Checked	Notes Foeter Date 10-15-56
Date	Indexed L. C. Johnson

F. B. 1551 PG. 219

W. S. 37-A 2

Cont. from Bot. Page 218

871.39

176.61' Calc

38.00

2" I.P. RE. 4452 FB 1493-2 S

Calc ANGLE Pt. in Bdy. not Set

Set 1"x8"

110.61 = 1"x8"

170.86

170.86

90°

See CS 83 2161

5.53

1" BM 1.6

32.97

38.00

101.71

Set 1"x2"

Set 1"x8" 3/8" I.P. dn 12-13-57

78 BM 1.6

471.42

41.10

90°

Set 1"x2" Hub

38.00

Set 1"x2" Hub

Transit 88.60

cont. top page 220

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 1-56

F. B. 1551 Pg. 220

cont. fr. bot. page 219

W.S. 37-A-2

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5.00

Set 1"x2" Plug

Fd. 2" I.P. Set in Conc. R.E. # 4452. dn 12" F.B. 1473-45

50.72 @ 0° T 70° = 50.72

88.60 Transit Line

88.60 @ 0° T 74° = 88.60

50.72

IMPACT 701

LOT 38

Set 1"x2" by int dn 6

50'

25'

166°

Lot 59

5' Easement

277.54 @ 0° T 72° = 277.52

(1) = 90° 00' 00"
(4) = 359° 59' 20"
(6) = 179° 59' 00"
89° 59' 50"

(1) 166° 26' 00"
(4) 305° 43' 40"
(6) 278° 35' 20"
166° 25' 55"

277.52

Lot 830 Tract

55'

50"

59'

89°

Alley 12' & 20' Wide

5.00

Set 1"x2" Plug

9.00

Set 1"x3" Iron Rod

Transit Line

664.73

Fd. 1½" I.P. Flush Tag R.E. 248 F.B. 1473-45

Notes Ck'd by Aja	Survey of Whittier Narrows
Map No.	JN 0054.98 Tape 054 Std 68 °F
Office Work	Surveyed by M. Sotto
Checked	Notes Sotto Date 10-18-56
Date	Indexed J. C. Johnson

F. B. 1551 Pg. 221

W.S. 36-E-1

Cont. from Page 222

Cont. to left Page 220

Fd 1" I.P. lead filled
LACO F.C. Tag
F.B. 1473-42
C.S.B. 216 / used for line

See Page 224

ALHAMBRA WASH
L.A. CO. Flood Control District

Cont. Bot Pg-224

Fd 1½" I.P. Conc. plug
& R.E. tag "E 248", flush

Δ = 89° 58' 40"
A = 359° 55' 00"
C = 179° 52' 40"
89° 58' 45" ✓

679.17

664.73

8.84

29.96

92.39

Set Sub't BY INT.

TBM # 12 - Pg 208
Trans.t line
Fd R.R. Spk in painted circle
33+26.55

679.10 @ 0° T. 84°
679.17 ✓

.015

319.93

= TBM # 13 Page 208

Set 3/4" I.P. on 8"

30.00

Fd 1¼" Brass Cap flush
Stamped U.S.C.E. - 1956
3p+06.48

137.19

137.18

Fd 2" Brass Cap, dn 2"
Stamped U.S.C.E. - 1955

.04

29.97

Fd 1¼" Brass Cap flush
Stamped U.S.C.E. 1956
(28+63.30 painted on Pav)
= TBM # 14 Page 208

431.62 @ 0° T. 72° = 431.64 ✓
137.18 @ 0° T. 72° = 137.19 ✓
319.91 @ 0° T. 76° = 319.93 ✓

MUSCATEL AVE

431.64

Fd R.R. Spk No ref
Int of 4-Stat. trees
Painted T.B.M. # 129, Pot
24+37.71

FAWCETT AVE
Not Const.

Not Const.

660.40

660.38 @ 0° T. 72° = 660.40 ✓

Fd 2"x2" flush F.B. 1473-42
Painted
17+77.28

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76F309S SBE #247 1-56

Cont. bot. page 223

F. B. 1551 Pg. 222

W.O. 36+ E-2

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1099.96

Fd 1½" Brass Cap flush in Pav. - Stamped U.S.C.E. 1955 - No Ref.

300' top of Std. @ 4°
561.23 @ 0° T. 62° = 561.15
- 2.46
558.69

Δ = 90° 09' 20"
(4) = 360° 38' 00"
(6) = 180° 57' 00"
90° 09' 30" ✓

558.69

90°

09'

30" ✓

Set 3½" I.P. flush

Set 3½" I.P. flush

Ext. N.L. of Tin BY INT.

666.52

679.17

222.95 @ 0° T 60°
= 222.96
+ 2.46
225.42

Set sq. spk. & tin P.O.T.

755.37

755.42 @ 0° T 74"
= 755.37

Fd. C.S. Mon. dg. 12'
Sat. top + Well P.L. 329
No ref.
Set 3' S.W.P.T. flush

WALNUT AVE.

GROVE

SAN GABRIEL BLVD.

Notes Ck'd by AJO	Survey of Whittier Narrows
Map No.	JN 0054.90 Tape # 128 Std. 84° °F
Office Work	Surveyed by M. Sotto
Checked	Notes Sotto Date 10-18-56
Date	Indexed C. Johnson

F. B. 1551 Pg. 223

W. S. 36-E-1

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76F3095 S&E #247 1-56

30'
30'

Fd. 2" Brass Cap dn. 5"
F.B. 858-7

RUSH AVE.

656.93

30' 30'

317.98

89°

(1) 89° 27' 20"
(4) 357° 29' 20"
(6) 176° 43' 40"
89° 27' 15"

Fd. C.S. Mon. Size Cap 4 Well
Page - 242

Fd. F.C. copper tag in lead page 256

0.02

AVE.

L.A. CO. FLOOD CONTROL DIST. WASH R/W (Concrete channel)

300.16

0.01

Fd. 1½" Brass Cap marked U.S.C.E. 1955 page 256

GROVE

Fd. 3" Mon. dn. 10" R.E. 329 Size Cap 4 Well F.B. 858-8

659.87

10.00

(1) 179° 57' 40"
(4) 359° 50' 40"
(6) 359° 46' 00"
179° 57' 40"

57'

179°

1100.00 @ 0°0'
T. 78 - 1099.96

WALNUT

10 B.C.E. Mon 1099.96

Cont. fr. top page 222

F. B. 1551 Pg. 224

Cont. Bk. Page 227

W. S. 36 - E. 1

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Alhambra Wash
L.A. Co. Flood Cont. Sta. 9

Fd AC. tag in lead
To Conc. Wall
.01 East of line Prod.

.01

29.48

WASH

S. line of R/W

.05

Fd 1" IP Lead filled
Laco F.C. tag flush
E.E. 14.73 Ab
= TBM #4-R Elev. 22.688

35.65

46.30 L 42°

35°

57° 16'

611.18

611.10 @ 0° 7' 55"
= 611.18

Fd Brass Disc in Conc. Mon. Well 40.05 S. 55-3 E. 4.4 Flush

2" W.P. Pipe in Conc. Elev. 221.948 TBM #3 E Page 225

Fd Brass Disc in Conc. Mon. Well 40.05 S. 55-3 E. 4.4 Flush

2" W.P. Pipe in Conc. Elev. 216.012 Page 225

TBM #2-E

Fd 1½" Flush No Def. Marked E Muscatel 10+81.35

.04

84.88

29.99

Fd 2" IP in Conc. Flush R.E. tag #4452
No Side Fence line

1029.46 @ 0° 7' 78"
= 1029.53
20.92
30.90
1081.35

Δ1 = 57° 16' 30"
Δ2 = 229° 06' 20"
Δ3 = 343° 39' 40"
57° 16' 30"

MUSCATEL AVE
1081.35
(Not Const.)

cont from top | Page 221

FORM 307 SM 1-46

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700 HALL OF RECORDS

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Profile No.____ X-Sec. No.____ Notes Red____ Date____ Notes Chkd____ Date____ Plotted____ Date____ Checked____ Date____ Job No. 6054.90 Division No.____ Survey of Whittier Narrows Golf Course Survey by G. Foster Notes Foster Date 11-8-56 Map No.____ Date____ Date____

F.B. 1551 Pg. 225

STATION	B. S.	H. I.	F. S.	ELEV.	
Elev's on Flood Control R/W Mon's So. Side ALHAMBRA WASH					
T.B.M.#6	0.193	218 114		217 621	Flood Control Brass Cap Mon. up 6" in Conc. No. side pipe. Page 207
T.P.			5 319	212 795	1"x1"
	7 217	220 012			
T.P.			3 588	216 424	"
	5 012	221 436			
T.B.M.#1R			5 326	216 110	Fd F.C. R/W mon. dn 12" Brass Cap stamped M.C.1-A 55 FB 1473-46 No edge Pipe
	6 562	222 672			→ Pg 224
T.B.M.#2R.			3 660	219 012	Fd F.C. 2" I.P. & Brass plug stamped R/W EC 55-3 dn. 12" FB 1473-46 - No edge Pipe
	6 371	225 383			
T.P.			4 222	221 161	1"x1"
	5 361	226 522			Page-224
T.B.M.#3-R			4 574	221 948	Fd F.C. 2" I.P. flush Brass Cap stamped L.A.CO.F.C. R/W 55-5 FB 1473-46 - No edge Pipe
	4 606	226 554			
TBM"4-R			4 866	221 688	1" IP lead filled & L.A. Co. F.C. tag & Muscatel Prod. - FB 1473-46 -
	6 200	227 888			
T.P.			4 136	223 752	1"x1"
	5 942	229 694			
T.P.			3 647	226 047	1"x1"
	7 427	233 474			
TBM#5-R			0020	233 454	Set Bootspk in lead 4' above ground in So. face of So. wall Alhambra Wash 600'± E. of E. Walnut Grove Ave

FORM 307 5M 1-46

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700 HALL OF RECORDS

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F.B. 1551 PG. 126

Job No. 0251.90 Division No. Notes Red. Plotted
Survey of Whittier Narrows Golf Course Date No.
Survey by G. Reyes Notes Chkd. Checked
Indexed C. Johnson Date Date
Profile X-Sec.

STATION	B. S.	H. I.	F. S.	ELEV.		
	1 683	235 137		233 454		
T.P.			6 423	228 714	1x1" x 24" Stake	
	4 399	233 103				
T.P.			4.390	228 713	1x1"	
	9 031	237 744				
TBM "21			1 831	235 913	1½" Brass Cap, Flush & Walnut Grove Ave Elev = 235.929	Page 209

Notes Ck'd by AJa	Survey of Whittier Narrows G.C.
Map No.	JN 0054.99 Tape Std °F
Office Work	Surveyed by G. Foster
Checked	Notes Foster Date 11-9-56
Date	Indexed C. Johnson

F. B. 1551 PG. 227

W 5, 36 - E - 1

Set Spk & T.

RUSH AVE

30.00

AVE

CS Mon. in Case & Joint Page 213

3 Pt. RUSH AVE
Fd C.S. Mon. dn 12"
Sur. Cap & Well
F.B. 1551 - 243
F.B. 1746 - 8

1140.94 @ 0°7'9"
= 1161.13

1161.13

90°

00° 55"
01° 00' 01"

LOT 1
(1) = 90° 00' 50"
(4) = 360° 03' 40"
(6) = 180 05' 40"
90° 00 55" /

Fd 2" IP flush Brass plug Stamped LACO F.C. R/W 55-8 - 1940

111° 33' 01"

11.55

C.A. 46

MUSCATEL AVE (Not Const.)

LOT 19
MB 16-110-111

Fd 2" IP flush Brass plug in Pipe Stamped LACO. F.C. R/W 55-6 No Ref

ALHAMBRA - LACO Flood Control

WASH R/W

4' Concrete walls. 9'± high

Cont. top Page 224

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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PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

76F3095 S&E #247 1-56

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F. B. 1851 Pg. 228

Notes Ck'd by Ajo	Survey of W. Fork Narrows
Map No.	W. O. 80-5490 Tape No. 0107 St'd. 68 °F
Office Work	Surveyed by G. Parker
Checked	Notes Foster Date 4-23-56
Date	Indexed E. C. Johnson 5-2-56

F. B. 1551 PG. 241

TRANSIT LINES FOR PLANE TABLE CONTROL

PROPOSED GOLF COURSE

4- 1956

Portal Party

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726 LOS ANGELES COUNTY
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76F309S S&E #247. 8-54

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726 LOS ANGELES COUNTY
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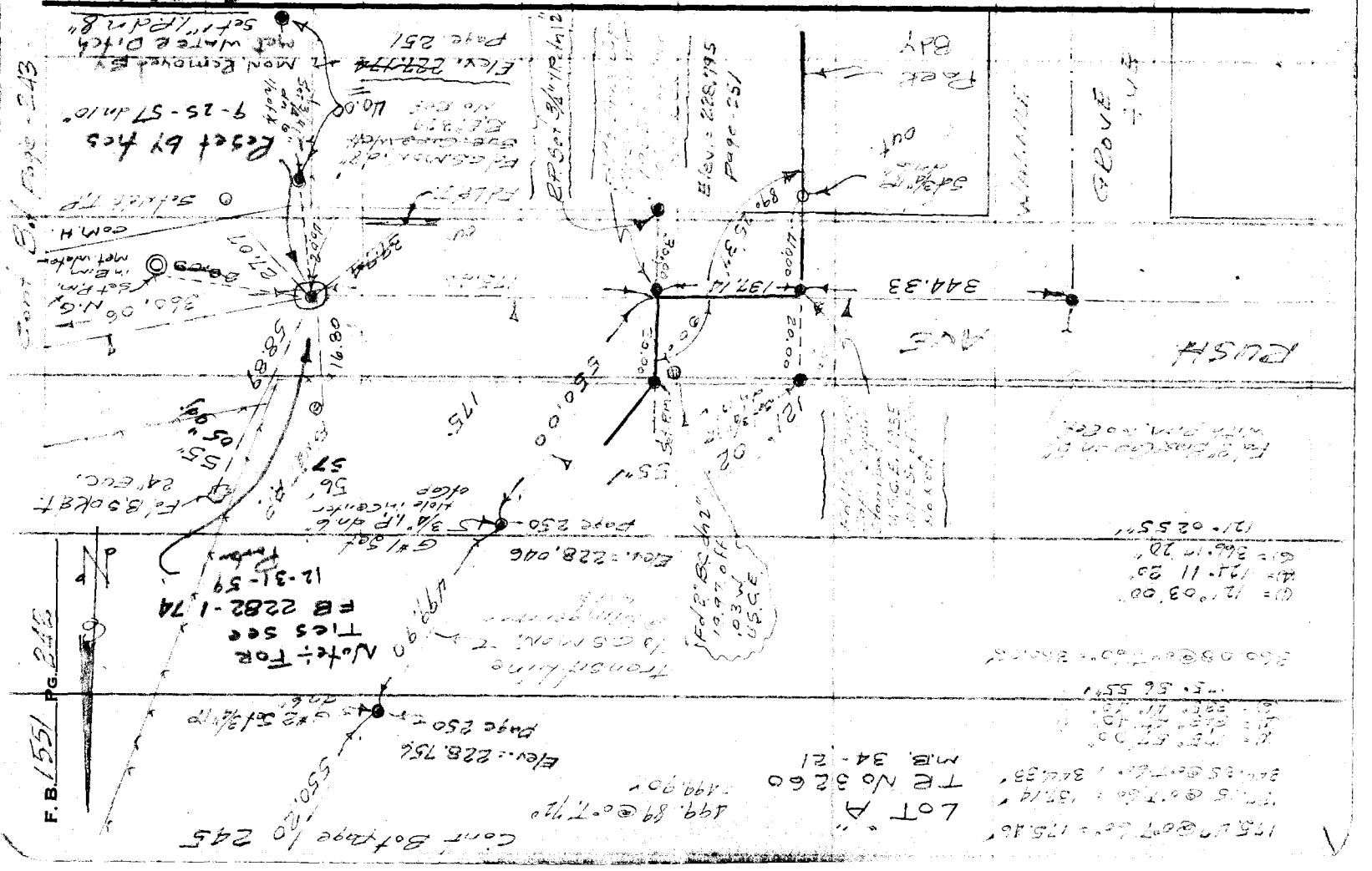
Do not extend notes this side of this line.

W.S. 36 - E - 1


Elevs. 228.175
Page 251
Road
Bdy
Above
344.33
137.14
Pause
Acres
Elevs. 228.046
Page 250
Elevs. 228.752
Page 250
Conn. B.T. Page 250 to 245
Lot A
T.E. No 3260
M.B. 34 - 21
F.B. 1551 PG. 245
Tie to Mon. - 2 Set 3/4" IP
Tie to Mon. - 2 Set 3/4" IP
Tie to Mon. - 2 Set 3/4" IP

76F309S S&E #247. 6-54

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Do not extend notes this side of this line.

W. S. 36 - E - 1

336.32 @ 0° T. 60° = 336.30'

cont. Left Pag e 247

TR. No 830
MB 16 - 117

322.32 @ 0° T. 62°
= 321.97'

Δ1 62° 20' 40"
R 248' 22' 40"
Δ2 12' 34' 20"
55° 25' 42"

Note: Mon. Removed By Const. Re Set New Mon 12-30-59. See F.B. 2282-173 For Mon. & Ties S. Porter

Fd P.K. Spike & T. RR# 1033695E

Cont. from Bot. Page 241

1+00 Spk & T.

40.00'

62°

Spike

708.70 to 3/4"

100.00

100

100

RUSH AVE

260.00

322.32

S 88° 12' 30" E

40.02

MUSCATEL AVE.

176°

00° 00' 05.5"

ANGLE PT. 9"
Fd C.S. Mon. dn. 12"
RE# 63
Sub. Capsule #1
F.B. 1746-B
= 0+00 Go East Set Sp. # 100' Sta.

VOID
(Elev = 224.811)
Page 251

Cont. from Top Page 242

Set Spike & Tin

Set 3/4 dn. 12" x-ht Proposed R/W 12-16-59

Set 1" I.P. 18" dn.

25' 24'

40.00'

(1) = 176° 25' 00"
(4) = 345° 39' 40"
(6) = 338° 29' 40"

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

Survey of W. Rush Ave
W. O. 8454-C Tape No. 0107 Std. 66 of
Surveyed by C. Porter Date 4-23-59
Notes
Indexed C. Johnson

F.B. 1551 Pg. 243

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W.S. 36 - E-1

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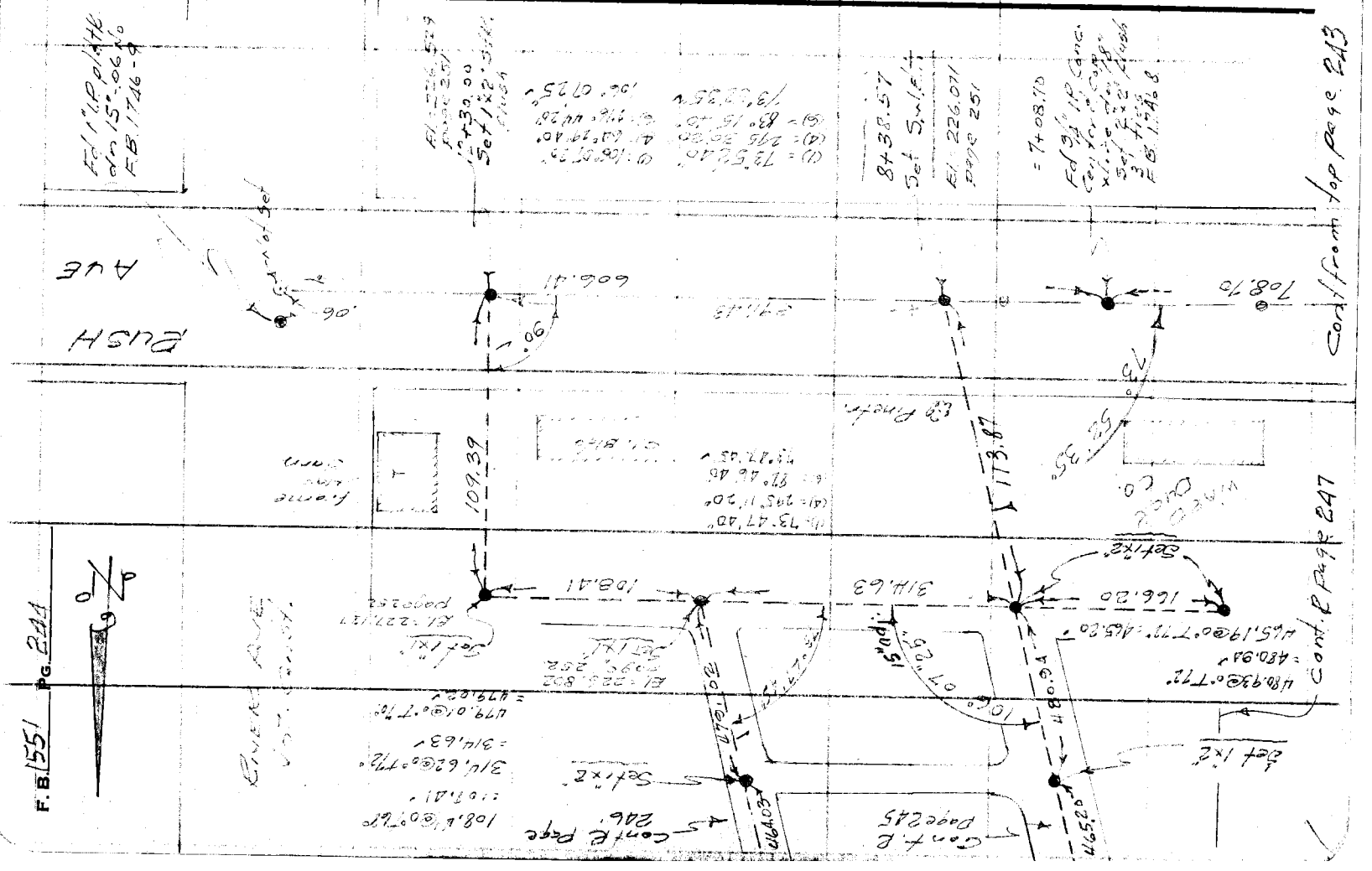
PUSH
AVE
F.B. 1551 Pg. 244
Cont'd from Page 243
Cont'd from Page 247
Cont. E
Page 245
Set 1"x2"
Set 1"x"
Set 1x1"
Set 1x2"
Set 1"x2"
Set 1"x"
Set 1x1"
Set 1"x2"
Set 1"x"
Set 1x1"
Set 1"x2"
Set 1"x"
Set 1x1

76F3095 S&E #247. 8-54

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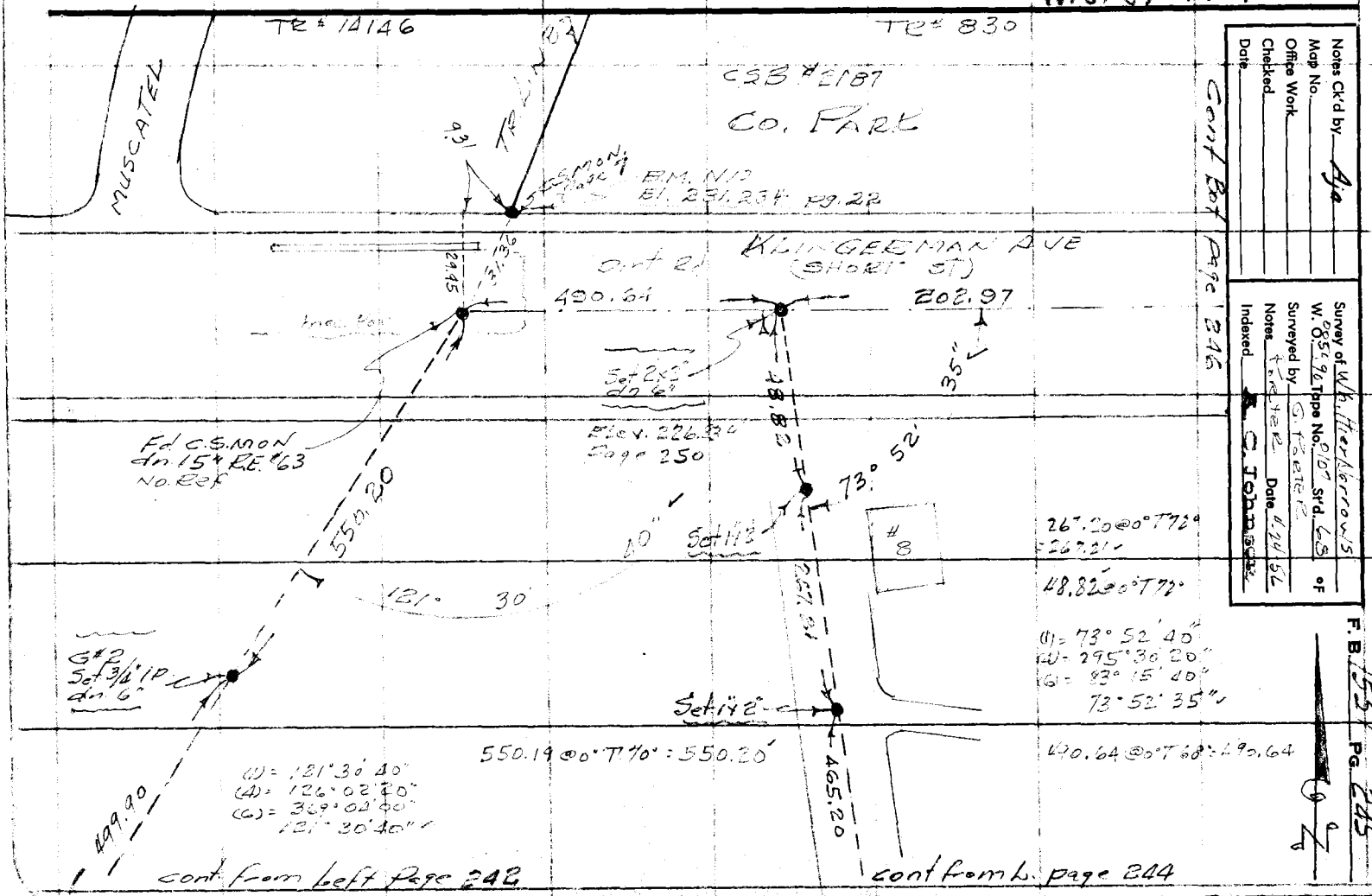
W.S. 32-A-1



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

Survey of W.P. Hitchborrow's
W. 08.51.96 Tape No. 2107 Std. 66 of
Surveyed by G. Peters
Notes Engineer Date 4-20-55
Indexed C. Johnson

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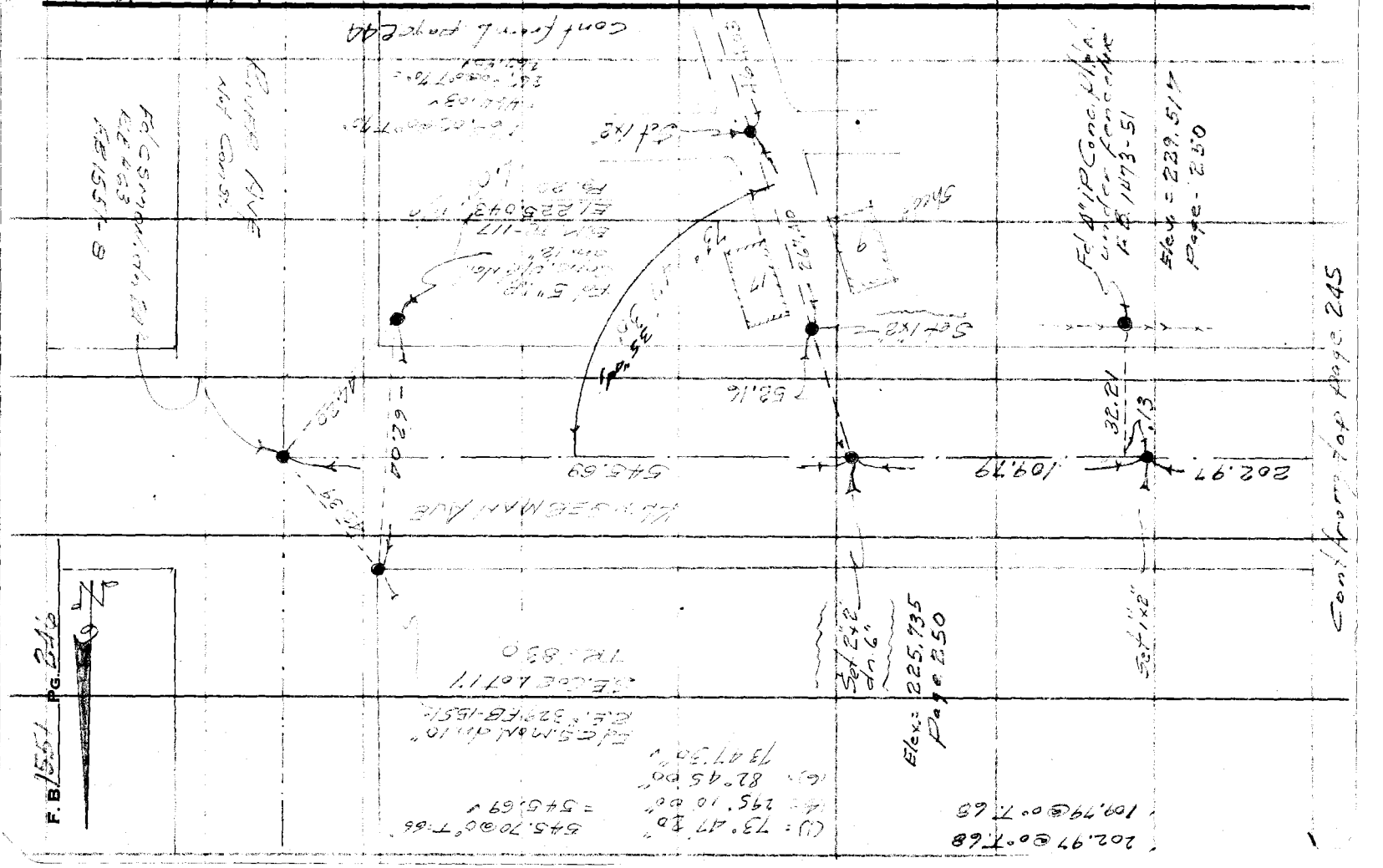
W.S. 37-A-1


F.B. 1551 PG. 21
N
202.97
109.79
546.69
Elev. = 225.735
Datum = 250
Elev. = 239.51
Datum - 250
Set 1x2"
Set 1x2
Set 1x2"
Set 1x2"
Set 1x2"

Notes Ck'd by AJG	Survey of Whittier Narrows
Map No.	W. O. 5051.90 Tape No. 9107 St'd. 68° °F
Office Work	Surveyed by G. Poelke
Checked	Notes Parker Date 4-25-56
Date	Indexed C. Johnson

F. B. 1551 Pg. 247

Set 1x2"

Set 1x2"

Set 1x2"

Set 1x2"

Shed

Cont. Left Page 243

Cont. from Bar. Page 244

1x2 Page 244

147.53 @ 0°7'50" = 147.52'

328.94 @ 0°7'50" = 328.92'

43° 53' 15"

43° 53'

20" adj

15"

356.44'

147.52'

259.09

105° 59' 00"

166.20

(1) = 105° 59' 00"
(4) = 63° 56' 00"
(6) = 275° 55' 00"
105° 59' 00"

259.09 @ 0° T 68°
356.44 @ 0° T 68°

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76F3095 S&E #247. 8-54

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F.B. 1551 PG. 213

Profile No. | Notes Red. | Plotted | Job No. 2054.99 | Division No. | F. B. 1551 Pg. 219

Date | Date | Survey of Whittier Narrows

X-Sec. No. | Notes Chkd. | Checked | Survey by M.Sotro | Notes Sotro | Date 4-30-56

Date | Date | Map No. | Andrew Johnson | Date 5-4-56

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STATION	B.S.	H.I.	F.S.	ELEV.	
					BENCH LEVELS for PROPOSED BRIDGE
					Elev's over Control points for P. Table Sheets No. End - Vic. of Duck Farm
					4-30-56
					Note: For add'l. Bench Levels So. of Rush Ave See pages 205 - 210

761298 307 8-53

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 1551 Pg. 250 Job No. 2859.90 Division No. _____ Notes Red. _____ Plotted _____ Profile
Survey of Whittier Narrows Sec. 6 Date _____ No. _____
Survey by M. Sotto Notes _____ Date _____ X-Sec.
Indexed _____ Notes Chkd. _____ Checked _____
Date _____ Date _____ No. _____

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. #R-117				228.1 [illegible]	B.M. #R-117, Elev. 225.043 F.B. 1241-42 F.B. 1551-20 S.L.R. Brass Cap in Well, 0.2' S.W. Cor. River Ave & Klingerman Ave.	
	4231	232 272				
B.M. #N-1			3803	228 469	C.S. Mon. Mark, Elev. 225.472, page 20-246, N.W. cor. Klingerman Ave. and River Ave.	
	4173	232 642				
T.P.			4059	228 585	Set 1/2" x 4" nail.	
	5474	231 080				
T.P.			5355	226 725	1528 page 242 N 54°57' W. of River Ave.	
	5774	231 736			on line of Klingerman Ave.	
T.B.M.			2209	229 517	1/2" x 12" Cap, Set, Mon. in 235, 82.5' W. of Tract line on Klingerman Ave. 32.2' S of Klingerman Ave.	
	1684	231 201				
T.P.			3 [illegible]	228 234	of 242, page 242, 490' E. of Tract Line on center line of Klingerman Ave.	
	5413	232 746				
T.P.			3627	229 117	Set 1/2" x 4" nail.	
	5314	234 431				
B.M. N-10			3194	231 237	F.B.M. N-10 Elev. 231.234 F.B. 1551-22. 250 C.S. Mon. Mark, 11 S/W Klingerman Ave, S.W. Cor. 4.5' N 16° E 350'.	
	3791	234 975				
T.P.			4867	230 111	Set 1/2" x 4" nail.	
	3959	234 080				
G #2			5324	228 756	Fd. G #2, 3/4" I.P. in 6" page 242.	
	4217	232 973				
G #1			4927	228 046	Fd. G #1, 3/4" I.P. in 6" page 242.	

76L298 307 8-53

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Profile Notes Red. Plotted Job No. 62-90 Division No. F. B. 1351 Pg 251
No. Date Date Survey of Walther Maynard
X-Sec. Notes Chkd. Checked Survey by M. Soto Notes Soto Date 4-30-75
No. Date Date Map No. Inked Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.		
G # 1				228.046		
	5.044	233.090				
T.P.			3825	229.265	Set 1x1 + nail.	
	4.419	233.684				
T.B.M.			4.357	228.775	Fd 1/2 inch pipe flush, plugs B+B. on RUSH AVE	481' E. of Walnut Grove AVE
	3.499	232.361				
T.P.			5.137	~~228.174~~	Fd. C.L. Mon. Sun. Cap. Well	1656' E. of Walnut Grove AVE ANGLE PT. in RUSH AVE Mon. reset Elev. N.G.
	3.772	232.956				
T.P.			3.591	229.715	Fd. 1x2 Stk.	
	3.809	233.524				
T.B.M.			4.713	~~224.524~~ Void	MON. Reset 12-30-59 - FB 2282-173 Fd. U.S. Mon. Cap. Well ANGLE PT. RUSH AVE	CENTERLINE AVE
	4.473	232.289				
T.P.			4.753	227.536	Fd. Spike in	N.G
	5.335	232.186				
T.B.M.			5.189	226.997	Set S.W.I.T. in AP. 1083.42', N. side RUSH AVE, E. [illegible]	
	3.281	230.309				
T.P.			4.296	226.071	Fd. S.W.I.T. [illegible] RUSH AVE. 2739' E of angle pt. [illegible] line of RUSH AVE. page 244.	OUT
	4.392	230.463				
T.B.M.			2.472	227.991	Fd. Wire Spk. in T. [illegible] 2215/0.32'S 6.7'E, Headed B.M., M.W.D. 1-4553', N. side RUSH AVE. 1141' E of angle pt.	
	3.222	231.213				
T.P.			4.684	226.529	Fd 1x2" Hush. 1230' E of angle pt. on center Line of RUSH AVE. End of paved road pg. 244	

76L298 307 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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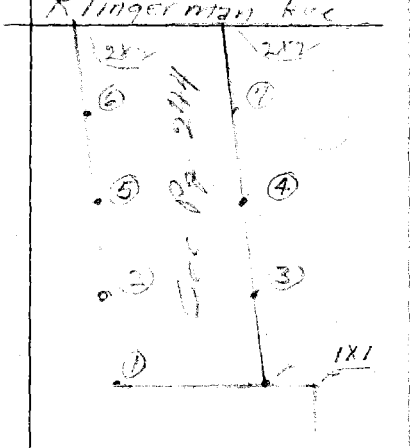
F. B. 1551 Pg. 252 Job No 20054-22 Division No. Notes Red. Plotted
Survey of Klingerman Ave Date Date
Survey by C. Johnson Notes Date Notes Chkd. Checked
Indexed C. Johnson Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.	4220	231 799		227 579	1x2	
T.P.			4 072	227 727	Fd 1x2 Plug, page 244	
	5 [illegible]	231 987				
T.P.			4 [illegible]	227 502	Fd 1x2 Plug page 244	
	[illegible]	231 [illegible]				
T.P.			5 113	226 874	Fd 1x2 (1)	Klingerman Ave
	[illegible]	231 390				
T.P.			[illegible]	[illegible]	Fd 1x2 (2)	
	[illegible]	232 806				
T.P.			4 905	227 901	Fd 1x2 (3)	
	[illegible]	231 855				
T.P.			[illegible]	228 634	Fd 1x2 (4)	
	[illegible]	233 111				
T.P.			5 105	228 006	Fd 1x2 (5)	
	5 243	233 245				
T.P.			[illegible]	228 979	Fd 1x2 (6)	
	4 732	233 701				
T.P.			[illegible]	227 [illegible]	Fd 1x2 (7)	
	[illegible]	233 623				
T.B.M.			[illegible]	229 [illegible]	Fd 4" I.P. 2 ft. ps + tail stamped [illegible] 0.5 ft. S 55.5 W of River Rock 32.2 ft. S 2° E Klingerman Ave Dr. Reset line [illegible] Elev. 229.5.7	



PP. 252

F. B. 7551 Pg. 253

Notes Ck'd by	Survey of Whittier Narrows
Map No.	W. O. 8054.92 Tape No. C/C Std. 68° °F
Office Work	Surveyed by M. Sotro
Checked	Notes Sotro Date 4-30-56
Date	Indexed A. C. Johnson 5-2-56

LOCATION of TREES

PROPOSED GOLF COURSE

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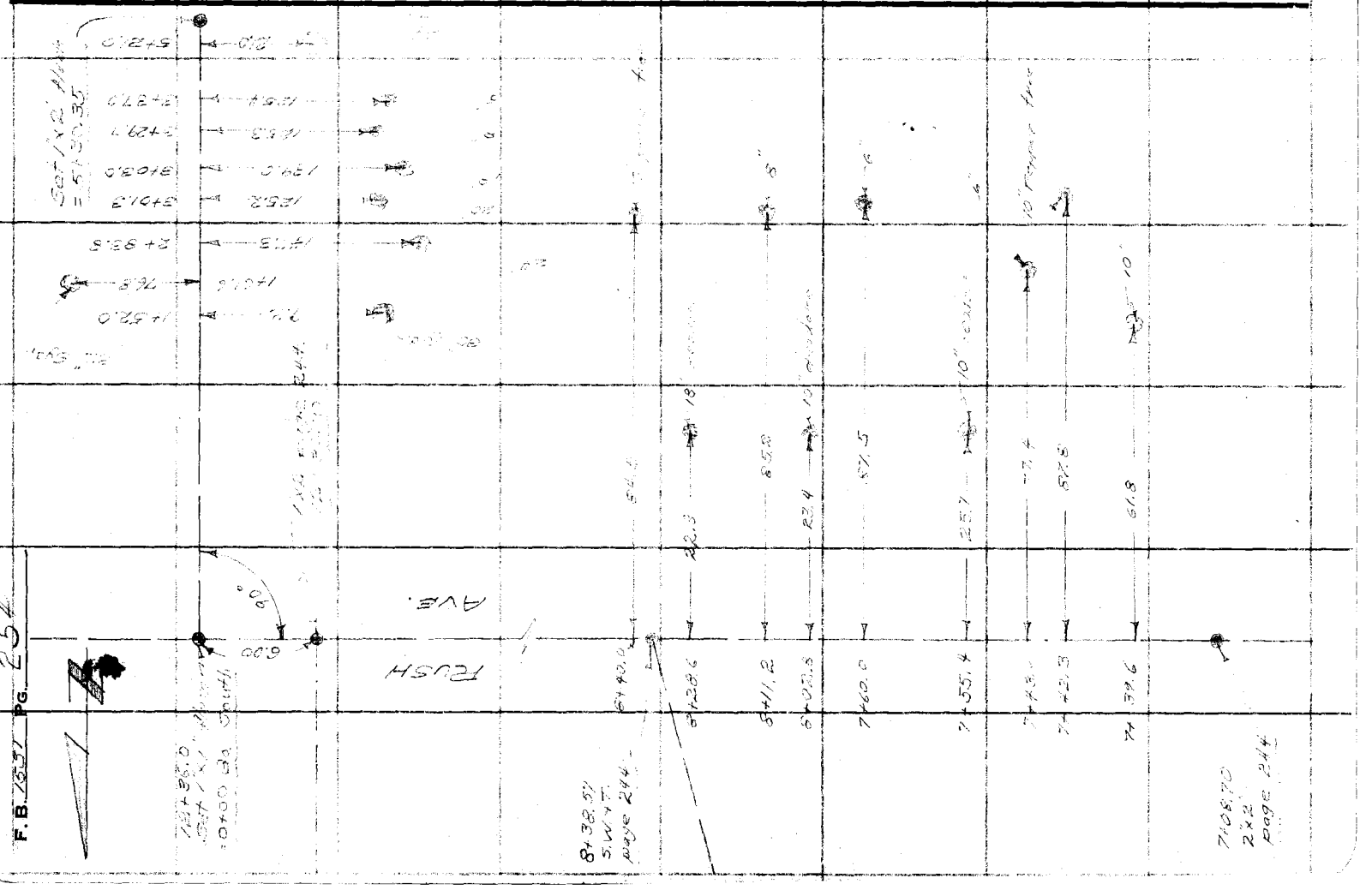

Notes Ck'd by	Survey of Whittier Narrows
Map No.	W. O. 5040 Tape No. St'd. °F
Office Work	Surveyed by G. Porter
Checked	Notes Porter Date 5-8-56
Date	Indexed A. C. Johnson 5-15-56

F. B. 1551 PG. 255

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76F309S S&E #247. 8-54

F. B. 1551 Pg. 256

300.71' @ 0° 72' = 300.71

= 0+00 Go. South

Fd. 2" Brass Cap
dn. 5" No ref
Set 3' S.W. of Ties

RUSH.

ST.
656.33

W. S. 36 E-1

317.98

89° 36' 00"

317.98 @ 0°-72'

Set Cap Flush

ALHAMBRA
L.A. Co. F.C. Dist.

Fd. Flood Control
Copper tag in lead
0.09 W. of E line
No. ref.
= 3+17.98

WASH
R/W
50' Concrete
Channel

Fd. 1/2" Brass Cap
Nail Rod
L.A.C.F.C. 1955
Flush in Conc. No ref
0.19 W. of Transit line
= 6+18.76

16+00 ± Ave

to 23+00

See Page
223 for
Later Survey

WALNUT GROVE AVE
TRANSIT LINE

23+78.57

Fd. 1/2" Brass Cap
Flush in pav.
Stamped U.S.C.E
1955 No ref
Used for line

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LOS ANGELES COUNTY SURVEYOR
7201 LOS ANGELES COUNTY
ENGINEERING BLDG.
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Notes Ck'd by	Survey of Wh. Riv. Narrows
Map No.	W. O. 08-5190 Tape No. St'd. °F
Office Work	Surveyed by C. Carter
Checked	Notes Solar Date 5-8-56
Date	Indexed A. G. Johnson

F. B. 1551 Pg. 25

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726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F3095 S&E #247. 8-54

16+00 No. [illegible] Y
256

16+13.0 ◄ 23.5 — 20" Umb.

16+72.5 ◄ 49.0 — 6" 5-prong Umbrella

16+79.0 ◄ 46.0 — 16" Euc.

17+27.0 ◄ 35.0 — 14" Euc.

17+41.0 ◄ 35.0 — 16" Euc.

19+89.5 ◄ 62.1 — 6" Cottonwood

20+05.0 ◄ 36.5 —

WALNUT GROVE AVE
TRANSIT LINE

20+95.0 ◄ 42.5 — Row 6" Av. Cottonwood
52.0 — 29.5 — 18.5 — 20.0 — 21.5

21+19.0 ◄ 30.5 — 8" Cottonwood

21+68.5 ◄ 41.5 — Row 6" Av. Cottonwood
59.7 — 33.6

21+95.0 ◄ 36.7 — 25.2 — 6" Cottonwood

22+38.5 — 25.1.0

22+45.5 ◄ 44.0 — 48.2 — 28.0 — 20.5 — 21.0 — 50.2
Row 6" Av. Cottonwood Row

NO. 1
12" Cottonwood
20.4

Cont. for Page 258

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726 LOS ANGELES COUNTY
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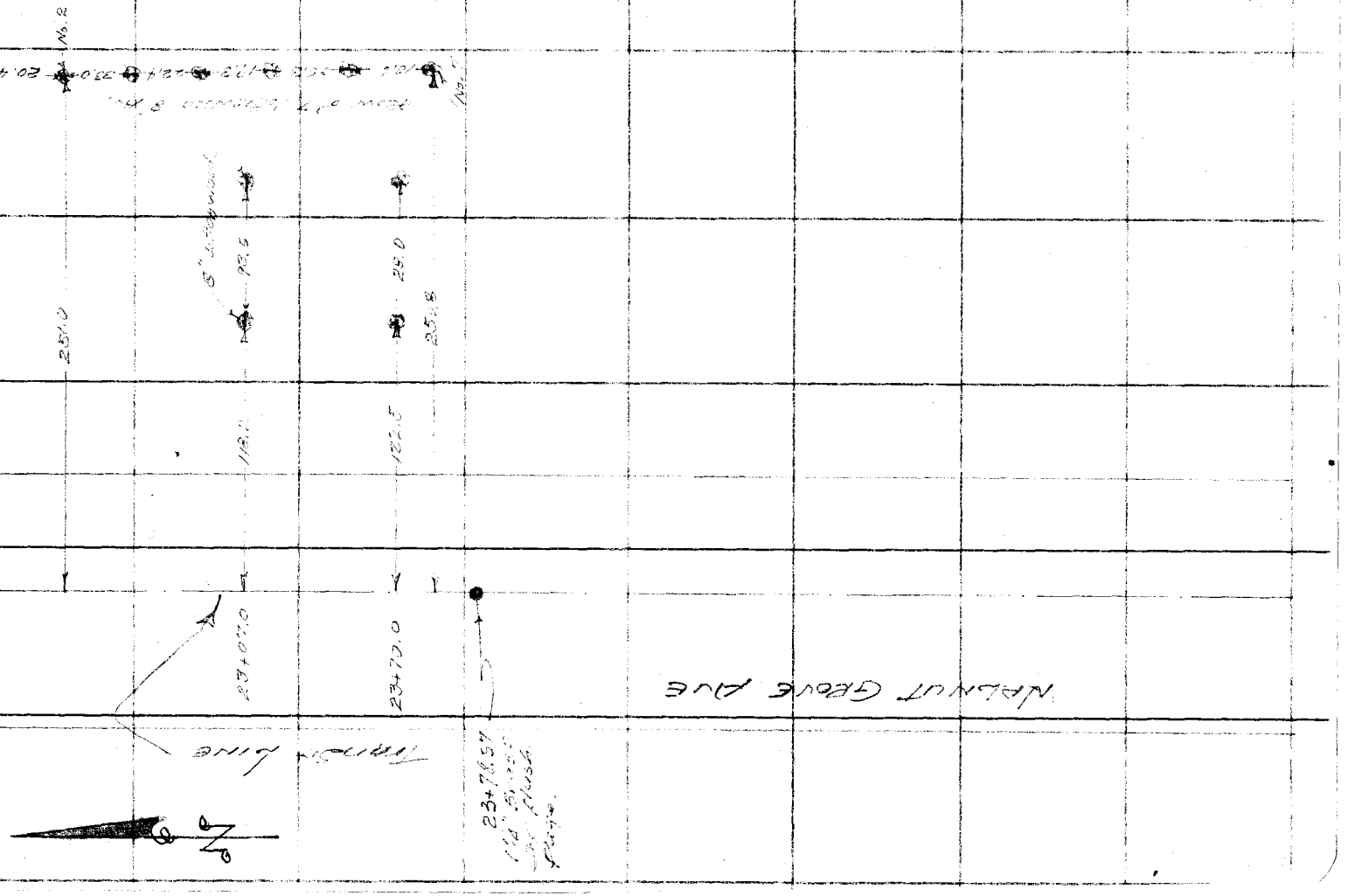

Notes Ck'd by
Map No.
Office Work
Checked
Date

Survey of Whittier Narrows
W. O. 80549 Tape No. St'd. °F
Surveyed by G. Porter
Notes Porter Date 5-10-56
Indexed C. Johnson

F.B. 557 Pg. 259

37

W.S. 36 - E-2

13+80.64
Fd 2" IP in Conc
Ctr 12"
R.E. #4452
C.S.B. - B.16

LOT 38
TR # 701
M.B. 19-54

Lot 59

.660±

9+92.44
Fd 1½" IP Conc. filled
2 Jo. R.E. # 248
C.S.B. - B.161

Lot 1

RUBIO AVE

RIVERSIDE DRIVE

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. 8-54

F. B. 1551 PG. 260

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Notes Ck'd by	Survey of Whittier Narrows
Map No.	JN 0054.90 Tape Std °F
Office Work	Surveyed by S. Porter
Checked	Notes PORTER Date 6-6-57
Date	Indexed

F. B. 1551 PG. 261

W.S. 30 - E-2

LOCATION OF EXIST. WATER WELLS NEAR END Pav.

MUSCATEL AVE

Wells fitted with Gauge By 43 Gen. Eng. Corps

18.5 to water level 27.5 Bot.

Water Well 12" Steel Casing

8'

8'

8'

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.

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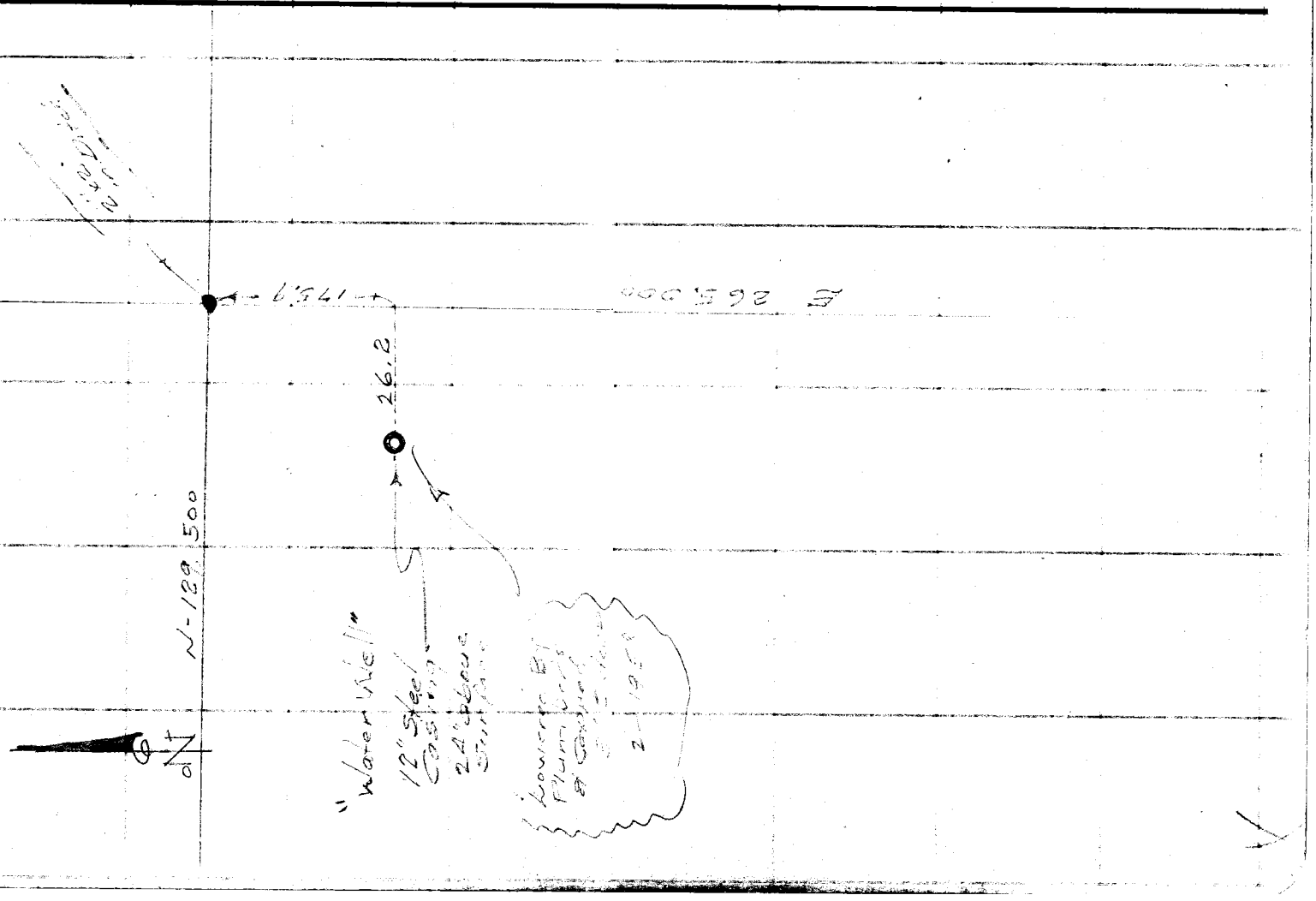

F.B. 1551 Pg. 262

Notes Ck'd by	Survey of Whittier Narrows
Map No.	W. O. 8821.01 Tape No. 0107 Std. 68 °F
Office Work	Surveyed by G. Foote
Checked	Notes Foote Date 5-17-56
Date	Indexed A. C. Johnson 5-14-57

F. B. 155 Pg. 275

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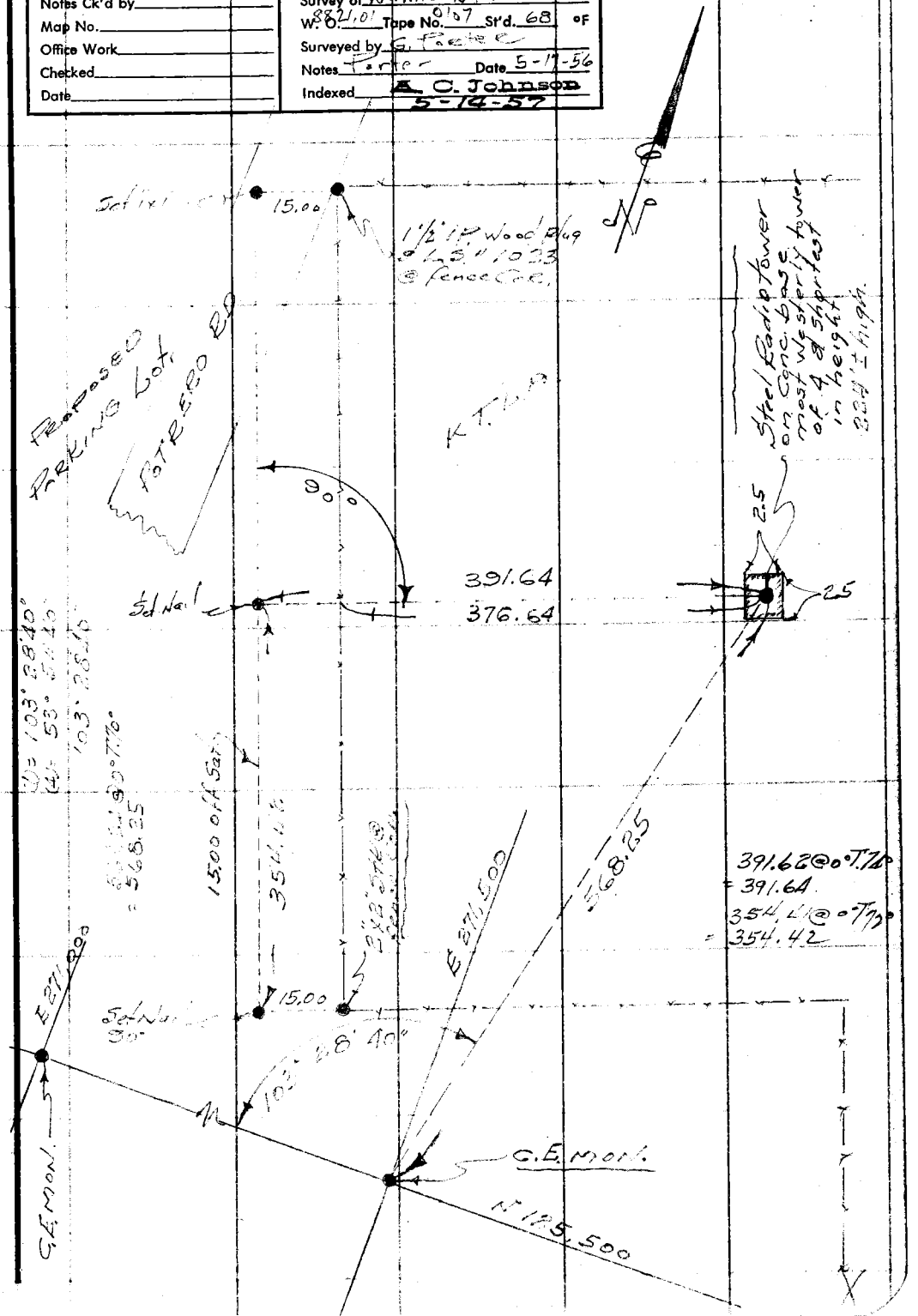
RETURN TO
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.

76F309S S&E #247. 8-54



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.

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F.B. 151 PG. 276

76F309S S&E #247. 8-54

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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.

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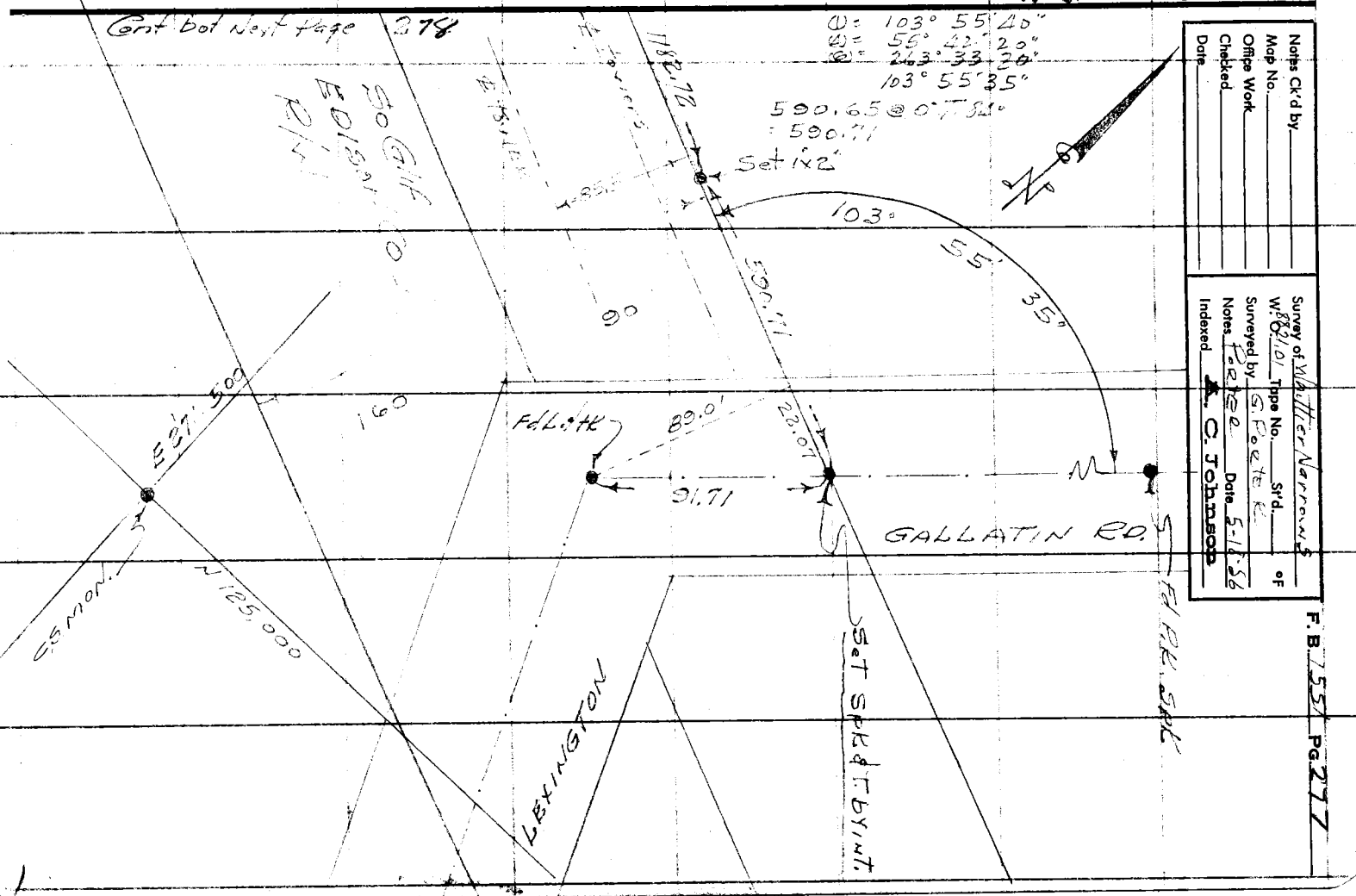
W.S. 37-B-2



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

Survey of Walter Narrows
W.O. 8821.01 Tape No. Sh'd.
Surveyed by G. Porter
Notes Porter Date 5-16-58
Indexed A. C. Johnson

F. B. 755 Pg. 277

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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.

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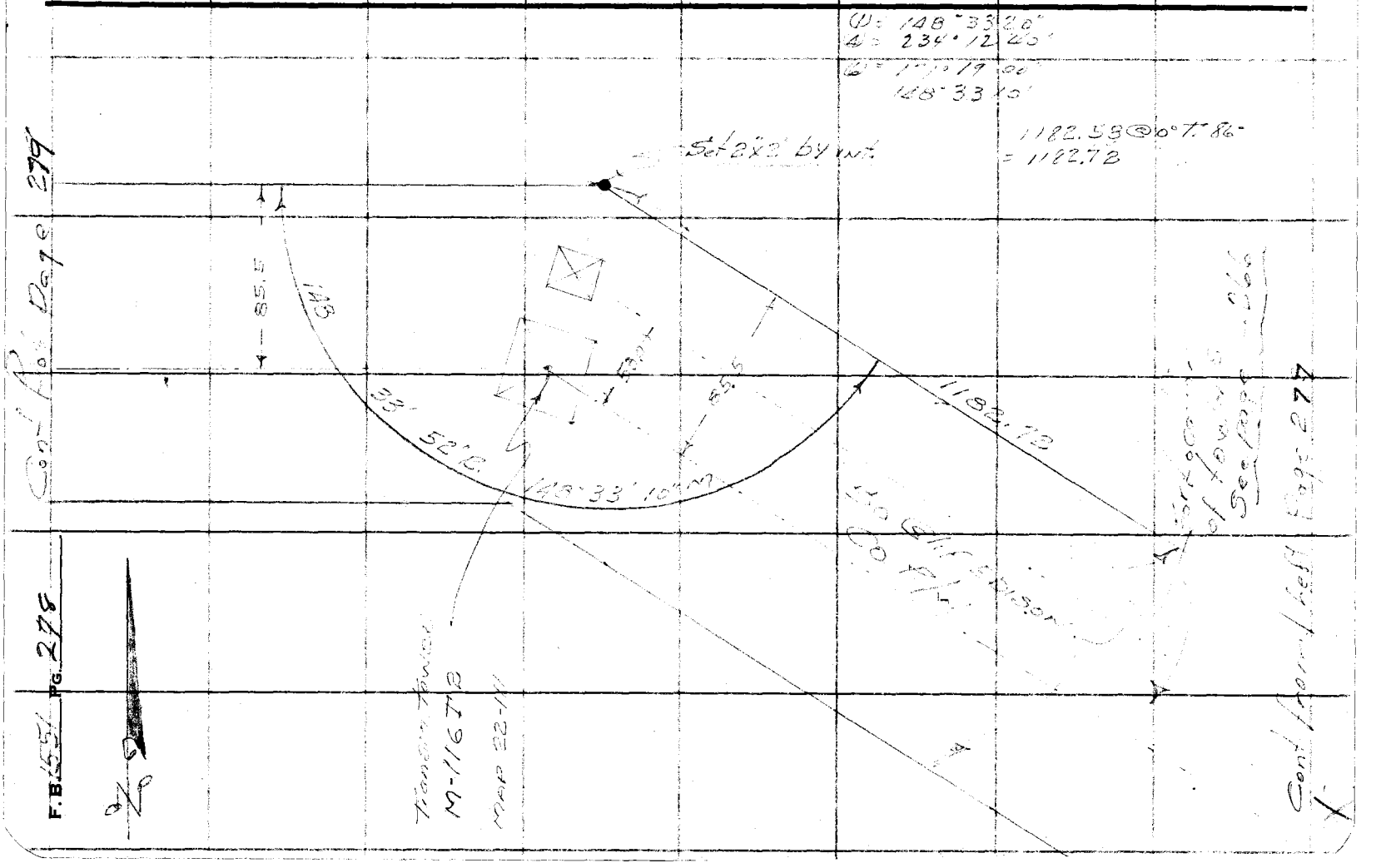

Notes Ck'd by	Survey of Whittier Narrows
Map No.	W. O. 852.0 Tape No. St'd. °F
Office Work	Surveyed by Ritter
Checked	Notes Peter Date 5-21-54
Date	Indexed A. C. Johnson

F. B. 551 PG. 279

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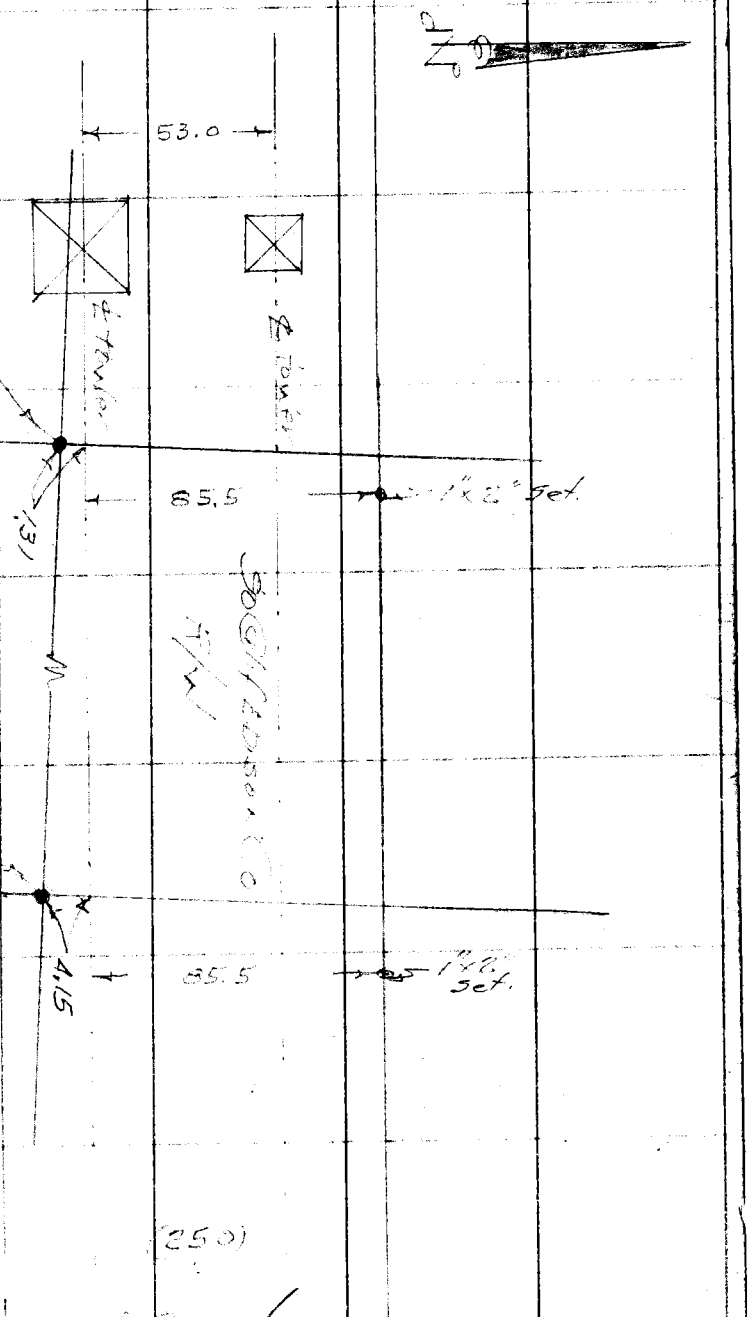
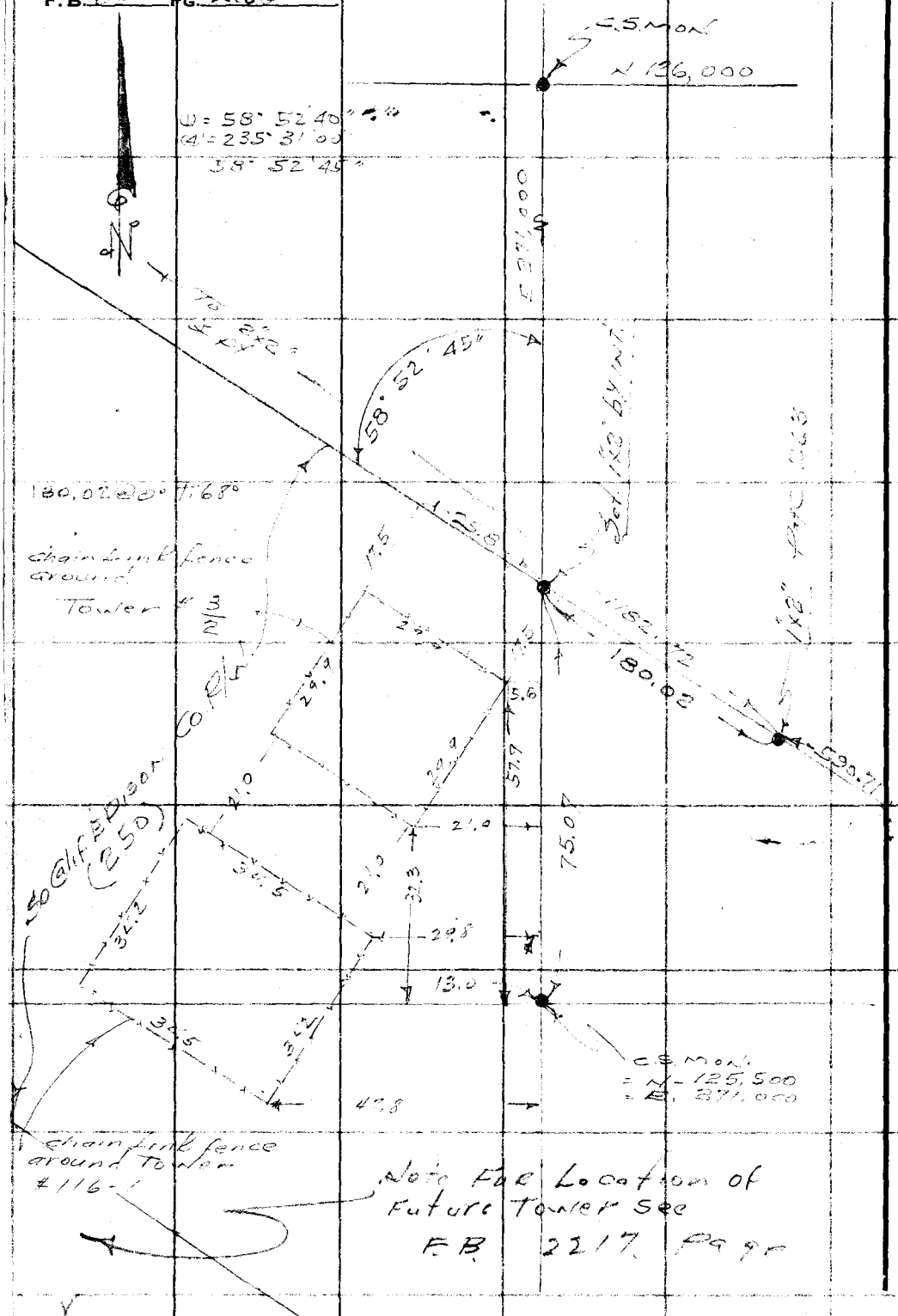
LOS ANGELES COUNTY SURVEYOR
726 LOS ANGELES COUNTY
ENGINEERING BLDG.



Continued on Top Page 278

76F309S S&E #247. 8-54

F.B. 1551 Pg. 280



RETURN TO
LOS ANGELES COUNTY SURVEYOR
720 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.

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd. °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed C. Johnson 5-14-57

F. B. 1551 Pg. 81

LOCATION OF

PROPOSED WATER TANK AT EXIST. WELL No 2

5-4-56

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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ENGINEERING BLDG.

76F309S S&E #247. 8-54

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

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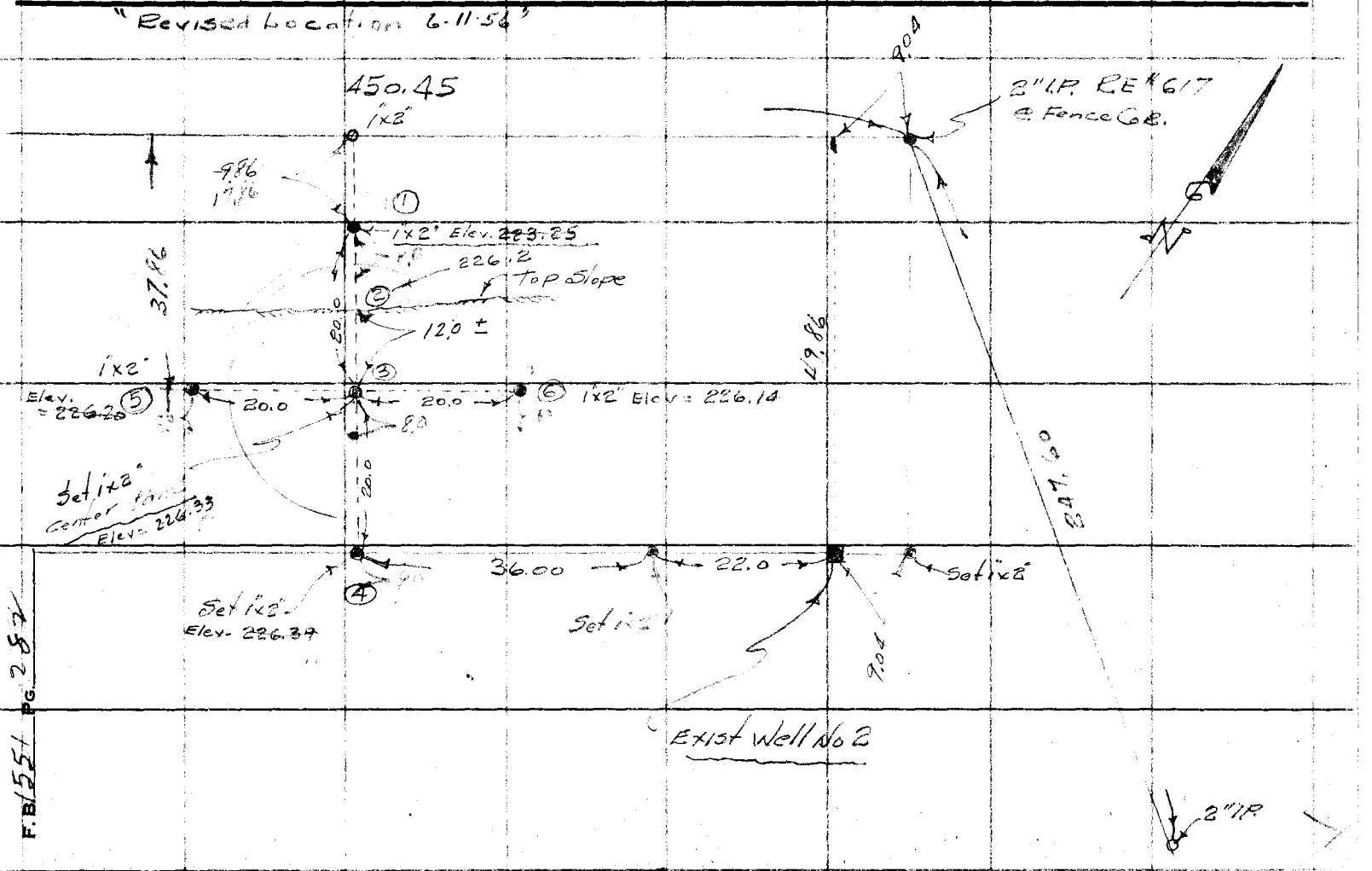

76298 S & E #307—7-55

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.

Profile Notes Red. Plotted Job No. 88210 Division No.
No. Date Date Survey of Lake Elsinore
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Indexed Date

F. B. 1551 Pg. 283

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut		Slope 1:1
	Profile Grades			Elev. Datum Sea Level				
	Stations 81 - 90 - as Revised 12-18-58.							
B.M.				209 67	COMON	(N-124,500 E 268,500)		FB 1551 - Pg 204
	5 84	215 51						
T.P.			3 97	211 64				
	4 84	216 48						
T.P.			4 39	212 09				
	5 03	217 12						
T.P.			4 61	212 51	COMON	(N-124,000 E-269,000)		FB 1551 - 87, 69
	5 61	218 12						
T.P.			4 34	213 78	= Station No (3)			
	4 89	218 67						
T.P.			5 02	213 65	COMON	(N 124,000 E 269,500)		FB 1551 - 12-18-58 (207.28) Water level
Sta. 3	4 01	217 79		213 78				
(81)			1 3	210 5	Zero	C 2.5		C 5.5 / 22.0
(82)			4 2	213 6	"	C. 5.6		C 5.7 / 22.8
(83)			4 3	213 5	"	C 5.5		C 5.2 / 20.8
(84)			4 0	213 8	"	C 5.8		C 5.3 / 21.2
T.P. - (85)			4 59	213 20	"	C 5.2		C 4.8 / 19.2
	4 15	217 35						

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.

Profile No. ____ X-Sec. No. ____

Plotted ____ Notes Red. ____ Division No. ____ Job No. ____ F. B. 1551 Pg. 184

Date ____ Notes Chkd. ____ Checked ____

Survey of Valentine Nurseries Rec. Docs

Survey by G. Porter

Notes ____ Date ____

Indexed ____ Date ____

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	Grade	Cut		Slope 1:4
86		217 35	4 9	212 4	208.00	C 4.4		C 3.7 / 14.3
87			5 5	211 8	"	C 3.8		C 3.2 / 12.8
88			5 4	211 9	"	C 3.9		C 3.2 / 12.8
~~89~~			4 9	212 4	"	~~C 4.4~~		~~C 4.3 / 17.2~~
~~90~~			4 7	212 6	"	~~C 4.6~~		~~C 4.5 / 18.0~~
T. P.			4 84	212 51	C.E. Mon	N 124,000 E 269,000		Elev 212.51
	4 86	217 37						
~~91~~			4 5	212 9	208.00	~~C 4.9~~		~~C 4.7 / 18.8~~
~~92~~			7 0	210 4	"	~~C 2.4~~		~~C 2.2 / 8.8~~
~~93~~			4 8	212 5	"	~~C 4.6~~		~~C 4.5 / 18.0~~
T.P. Found			5 17	212 20	OK			
	4 34	216 54						
~~94~~			4 2	212 3	208.00	~~C 4.3~~		~~C 4.3 / 17.2~~
~~95~~			6 2	210 3	"	~~C 2.3~~		~~C 4.2 / 16.8~~
96 OK			6 8	209 7	"	C 1.7		C 3.9 / 15.6
97			6 3	210 2	"	C 2.2		C 3.7 / 14.8
98			4 7	211 8	"	C 3.8		C 3.7 / 14.8
99			7 3	207 2				
T.P.			4 03	212 51	C.E. Mon	N 124,000	E 269,000	

See Page 285

Rev. 3-24

#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.	GRADE	CUT		Slope 1:4
Revised Location			Stations	(89) to (96)				— Lake Bdy. 12-22-58
B.M.	409	216.69		212.51	C.E. Mon.	N 124,000 E 269,00		
(89)			4.2	212.4	208.0	C 4.4		C 4.3 / 17.2
(90)			4.2	212.4	"	C 4.4		C 4.2 / 16.8
(91)			4.6	212.0	"	C 4.0		C 3.8 / 15.2
(92)			5.4	211.2	"	C 3.2		C 3.8 / 15.2
B.M.			4.7	212.5				
(89)	= N	123,955		E 268,960				
(90)	= N	123,947		E 268,912				as Revised & Staked 12-22-58
(91)	= N	123,937		E 268,887				
(92)	= N	124,033		E 268,865				
B.M.	499	217.40		212.41		3/8" IP	Pg. 69	
			10.10	207.30		Water level		

Profile Notes Red. Plotted Job No. 8821-02 Division No.
No. Date Date Survey of Whittier Narrows Rec. Area
X-Sec. Notes Chkd. Checked Survey by J. Fiske Notes Date 12-22-58
No. Date Date Map No. Indexed Date

F. B. 1551 Pg. 285

F. B. 551 Pg. 286

Job No. Division No. Notes Red. Plotted

Date Date

Survey of

Survey by Notes Notes Chkd. Checked

Indexed Date Date Date

Profile

No.

X Sec.

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