Notes Ck'd by

Survey of

W. O. Tape No. St'd °F

Surveyed by

Notes Date

Indexed

33

Microfilmed July '85

F.B. 979 PG. 6

Geodetic Control

Job No. 4900

Survey to Locate 3d Order Stations On Ocean Park Pier, Santa Monica Pier and Santa Monica Breakwater.

Surveyed by, R.B. Emmott
G.W. Kleineck
H.F. Naumann
H.W. Gunderson
J. Maryanow
R.D. Anderson

Surveyed Jan. 26, 1942

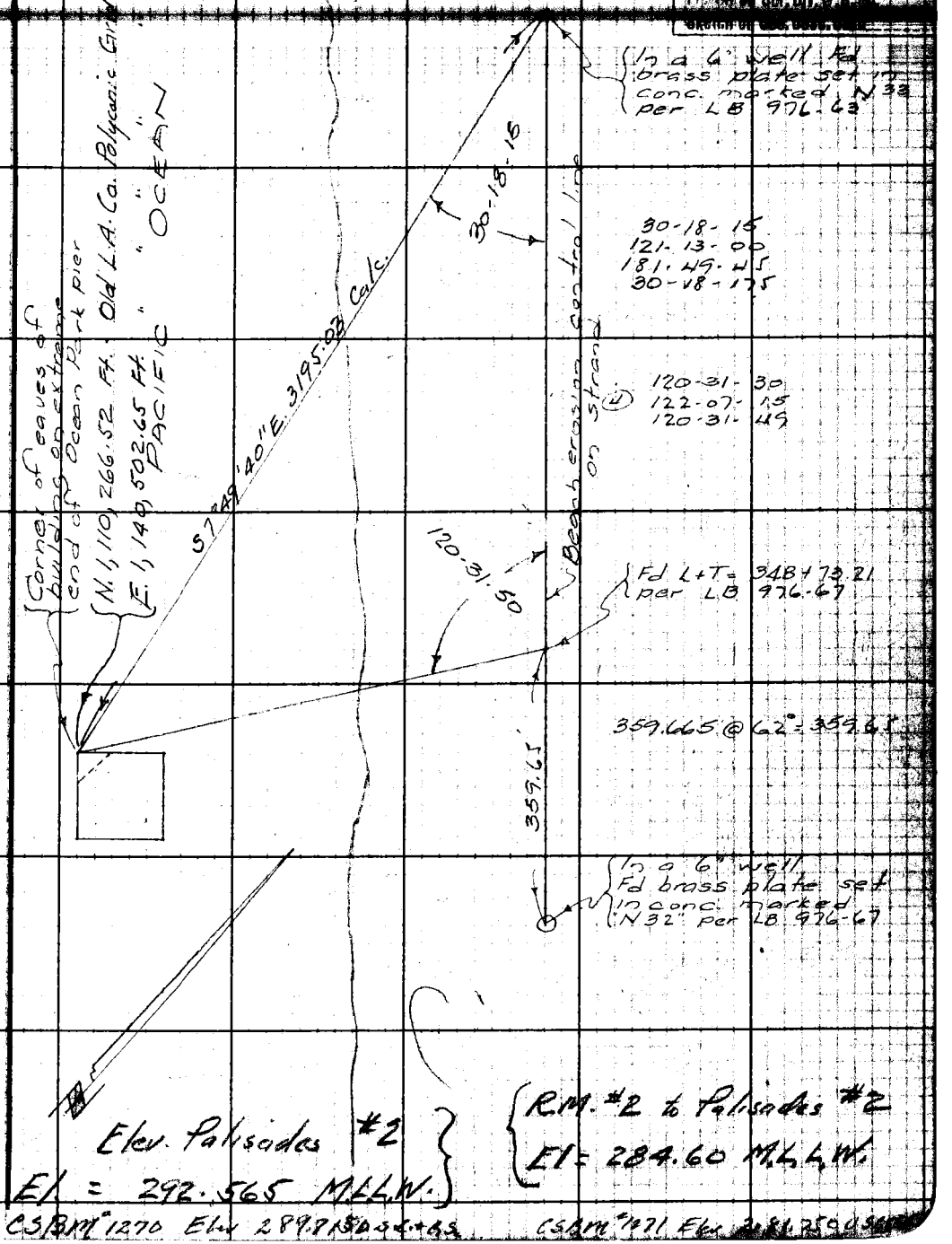
Bearings & Calculated Distances shown, are based on Grid B of the obsolete L.A. County Polyconic Coordinate system.

Elevations shown were determined by Spirit Level from the L.A. City precise benches along Roosevelt Highway which were converted to Mean Lower Low Water Datum by adding an equation of 0.16 ft plus 2.80 ft. to the L.A. City Level Book elevations shown in C.S.L.B. 979.
As our level notes for this survey contained confidential military information they were turned over to Capt. Tandy of the Coast Artillery Corps. for his use in army operations. E.T.M.

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	Survey of C.A.F.G.	F.B. 92 PG. 7
Map No.	W. O. 4900 Tape No. 027 St'd 68 °F	
Office Work Mankey-Emmett	Surveyed by Emmett	(Card Indexed A.J.S.
Checked Hayes & Reynolds	Notes RBE Date 1/26/42	
Date 1-28-42.	Indexed C. Johnson 2-2-42	

Noted on Geo. Index Card
Plotted on U.S.G.S. Quad. Shts.
Plotted on Geo. Dir. W.R.
Sketch on Geo. Dir.



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 5M 11-41

F.B. 929 Pg. 8

1/26/42

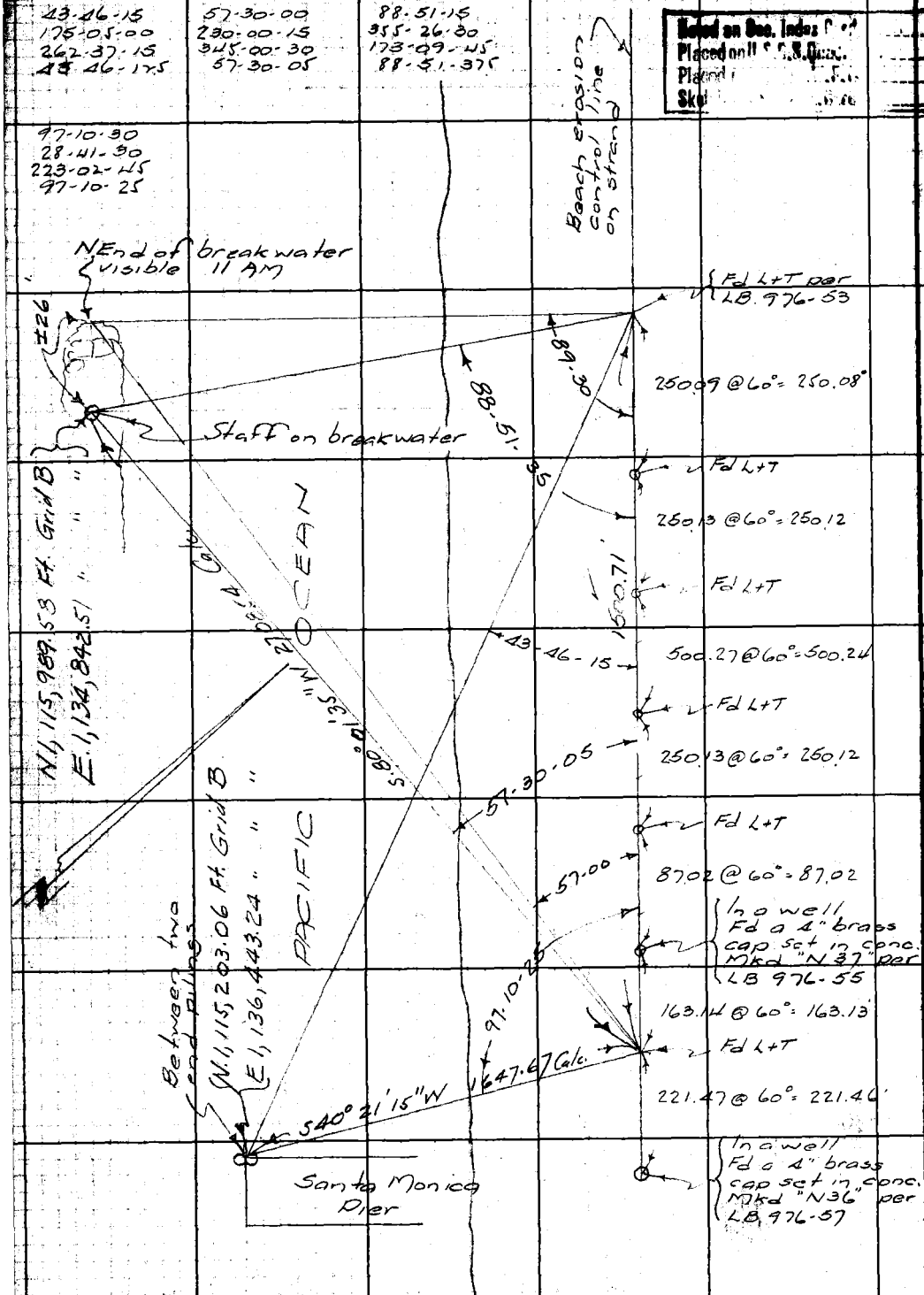
Noted on Sec. Index [illegible]
Placed on [illegible]
Placed [illegible]
Sk[illegible]

43-46-15
175-05-00
262-37-15
43-46-125

57-30-00
230-00-15
345-00-30
57-30-05

88-51-15
355-26-30
173-09-45
88-51-375

97-10-30
28-41-30
223-02-45
97-10-25



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	Survey of Cadastral Map Job	F.B. 939 PG. 1
Map No.	W. O. 4902 Tape No. St'd °F	
Office Work	Surveyed by F. J. McNeal	
Checked	Notes Mc Date 2-6-42	
Date	Indexed 2-11-42	

CADASTRAL - MAPPING

LONG BEACH AREA

F. J. McNeal
Geo. H. Nichols
A. Carrasco
C. W. Wallace

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 5M 12-41

F.B. 929 PG. 10

—INDEX—

Firestone & Lakewood	Pages 11 & 12	
Spring & Lakewood	Page	14
Hathaway & Lakewood	Page	15
Hathaway near P.I. west of Manila	Page	16
Hathaway & County Line	Page	17

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	Survey of Cadastral Mapping	F.B. 727 PG. 11
Map No.	W. O. 4902 Tape No. 049 St'd 76 °F	
Office Work	Surveyed by F.J. McNeal	
Checked	Notes Mc Date 2-10-42	
Date	Indexed A. [illegible] 2-11-42	

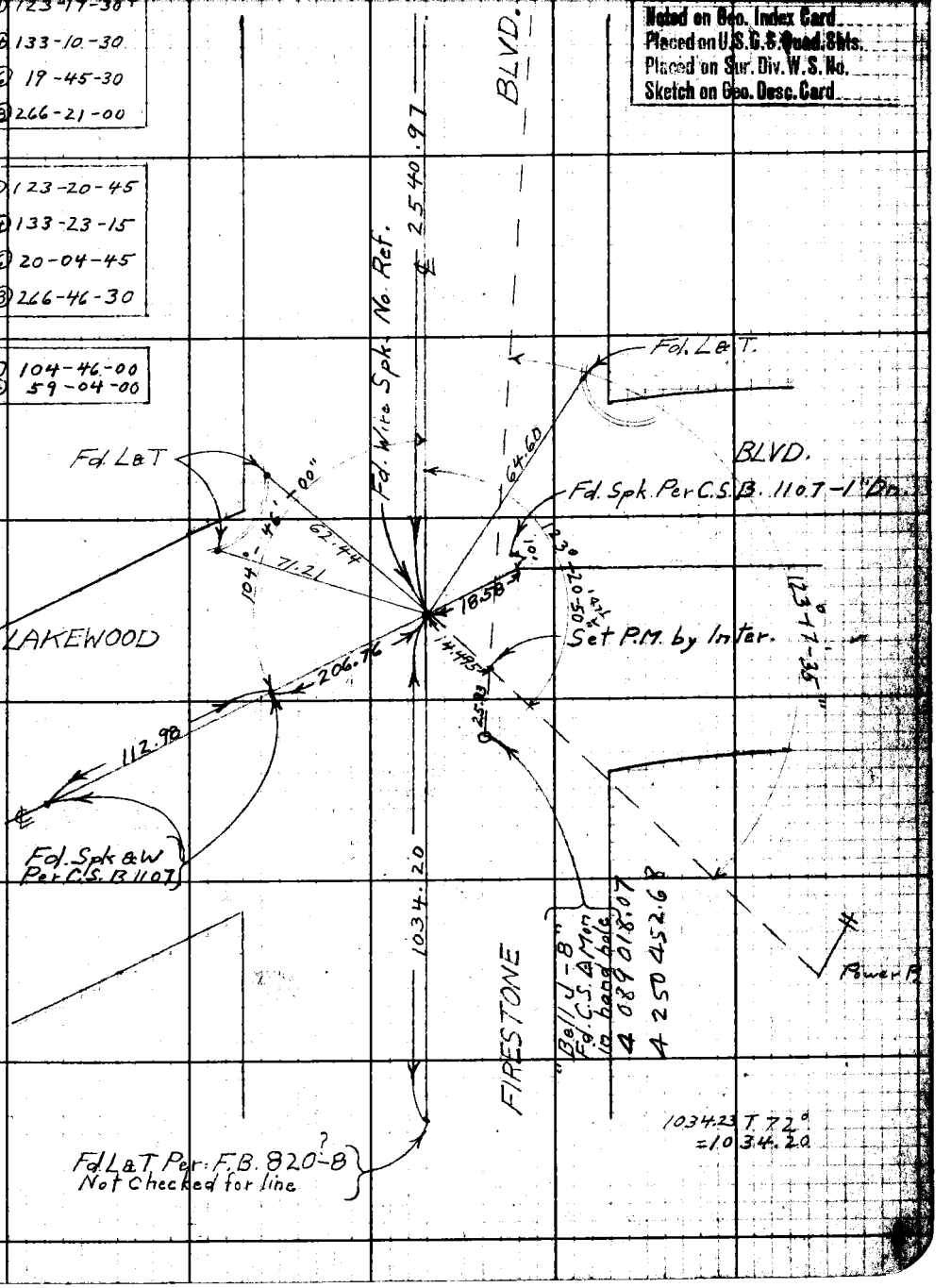
To Bot. Next Pg.

Noted on Geo. Index Card
Placed on U.S.G.S. Quad. Shts.
Placed on Sur. Div. W.S. No.
Sketch on Geo. Desc. Card

① 123-19-30
④ 133-10-30
⑥ 19-45-30
⑧ 266-21-00

① 123-20-45
④ 133-23-15
⑥ 20-04-45
⑧ 266-46-30

① 104-46-00
④ 59-04-00



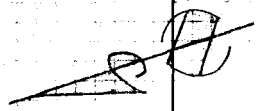
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 929 PG. 12



Bell K-9-A"
Fd. C.S. & Mon
in hand hole
@ Downey Norwalk Rd.
4 086 920.34
4 254 013.98

M.S. 338-2

BLVD.

WOODRUFF

AVE.

Fd. Conc Mon & Spk.
12" Dn. — Per F.B. 820-7

58.23

Fd. Wire Spk & T No. Ref.

Noted on Geo. Index Card
Placed on U.S.G.S. Quad. Shts.
Placed on Sec. Div. W.S. No.
Sketch on Geo. Desc. Card

FIRESTONE

2540.97

S 59-30-01.6 E

2541.13 T 66° = 2540.97

Per painted plusses
2540.95

From Top Last Pg.

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.

Note: Ck'd by	Survey of Cadastral Mapping	F.B. 929	Pg. 13
Map No.	W. O. 4902 Tape No. St'd. °F		
Office Work	Surveyed by Ed McNeal		
Checked	Notes Mc Date 7-6-61		
Date	Indexed		

BLANK

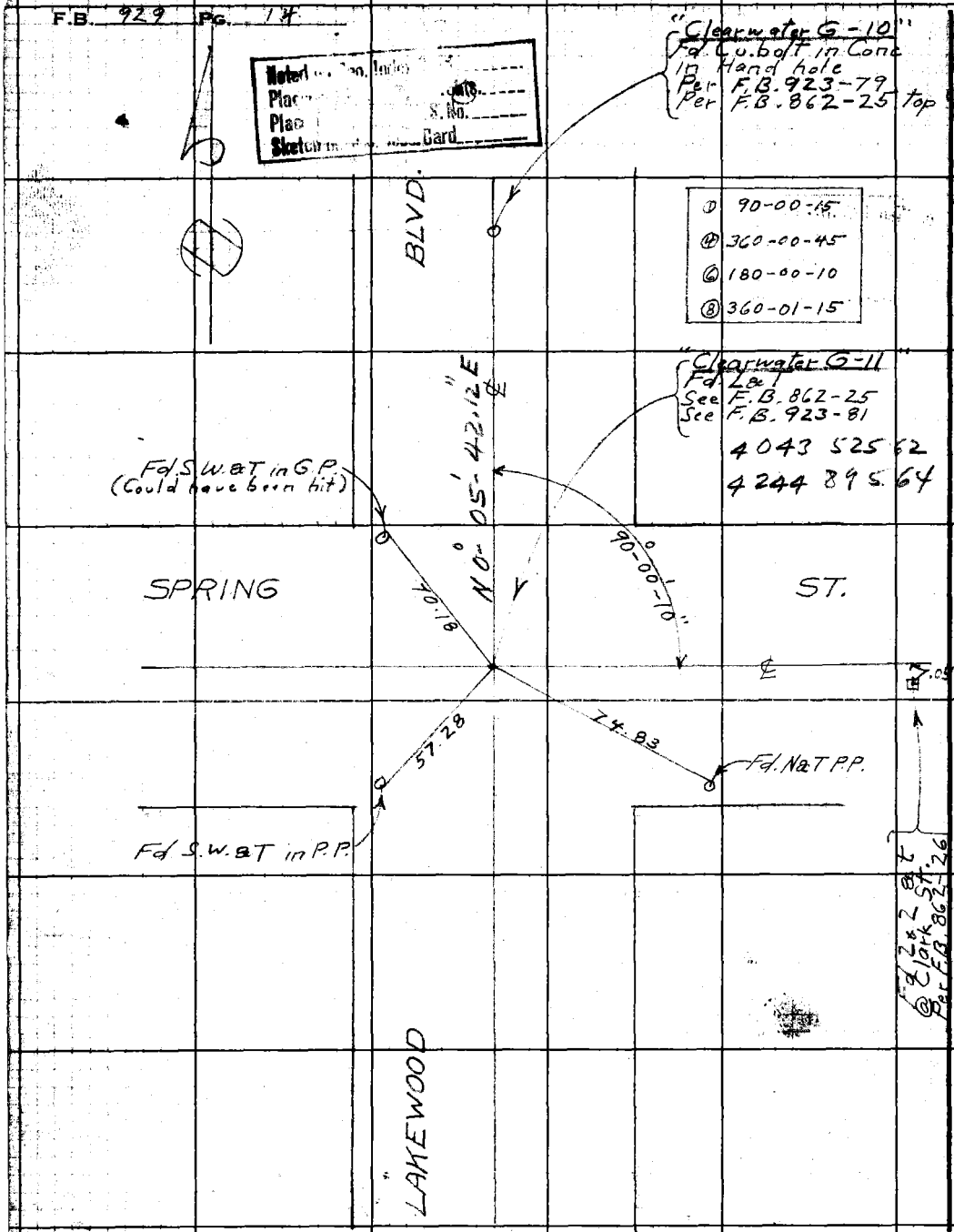
Note: Any Additions or Changes on This Sheet Must be Made of Circled in Red Ink with Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 847 RM 11-61

F.B. 929 PG. 14



W.S. 31 A-3

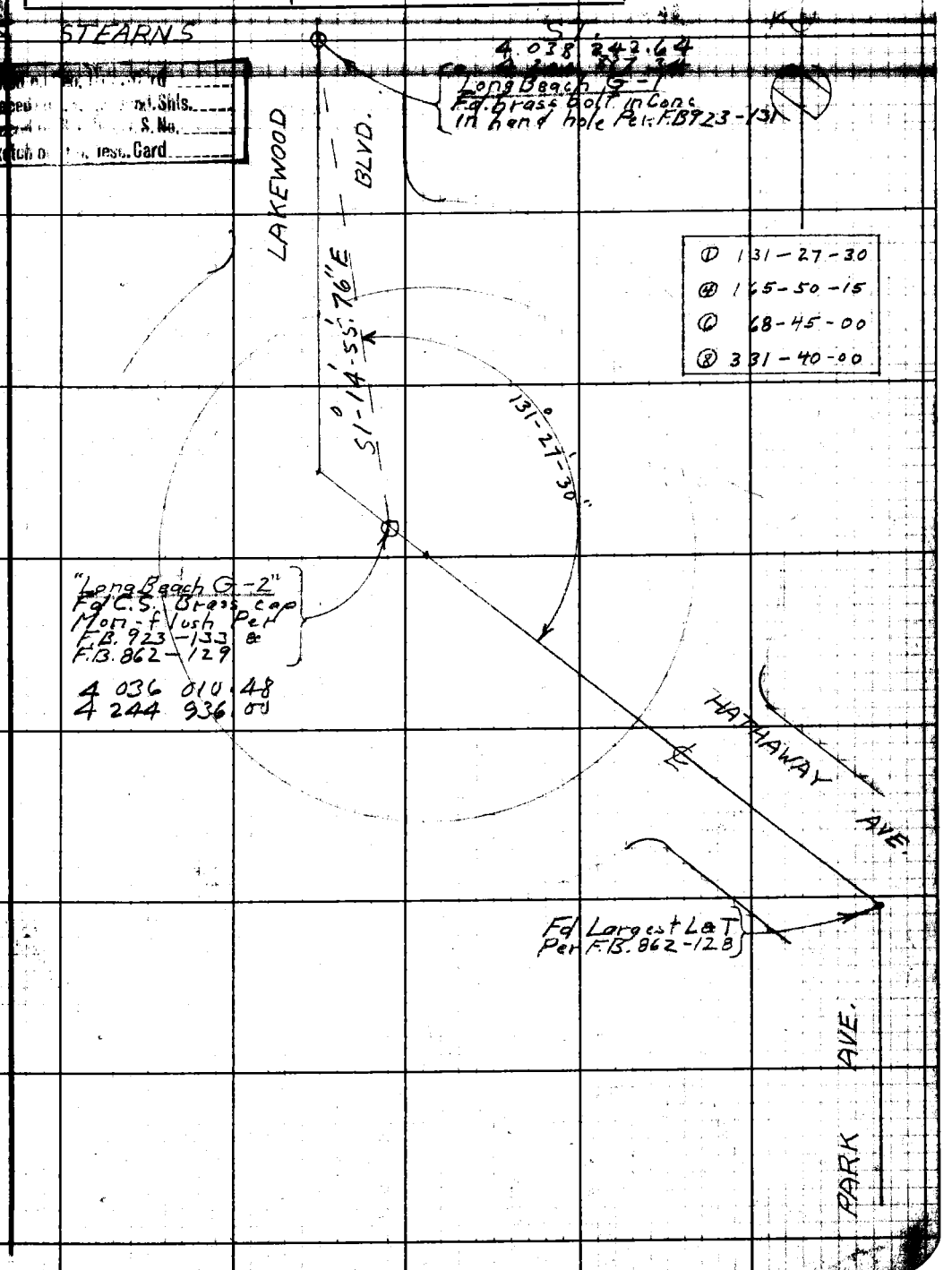
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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	Survey of Cadastral Mapping
Map No.	W. O. 4902 Tape No. 049 St'd 76 °F
Office Work	Surveyed by F. J. McNeal
Checked	Notes Mc Date 2-5-42
Date	Indexed A. C. Johnson 2-11-42

F.B. 979 PG. 15



Placed ... Shts.
Placed ... S. No.
Sketch ... Card

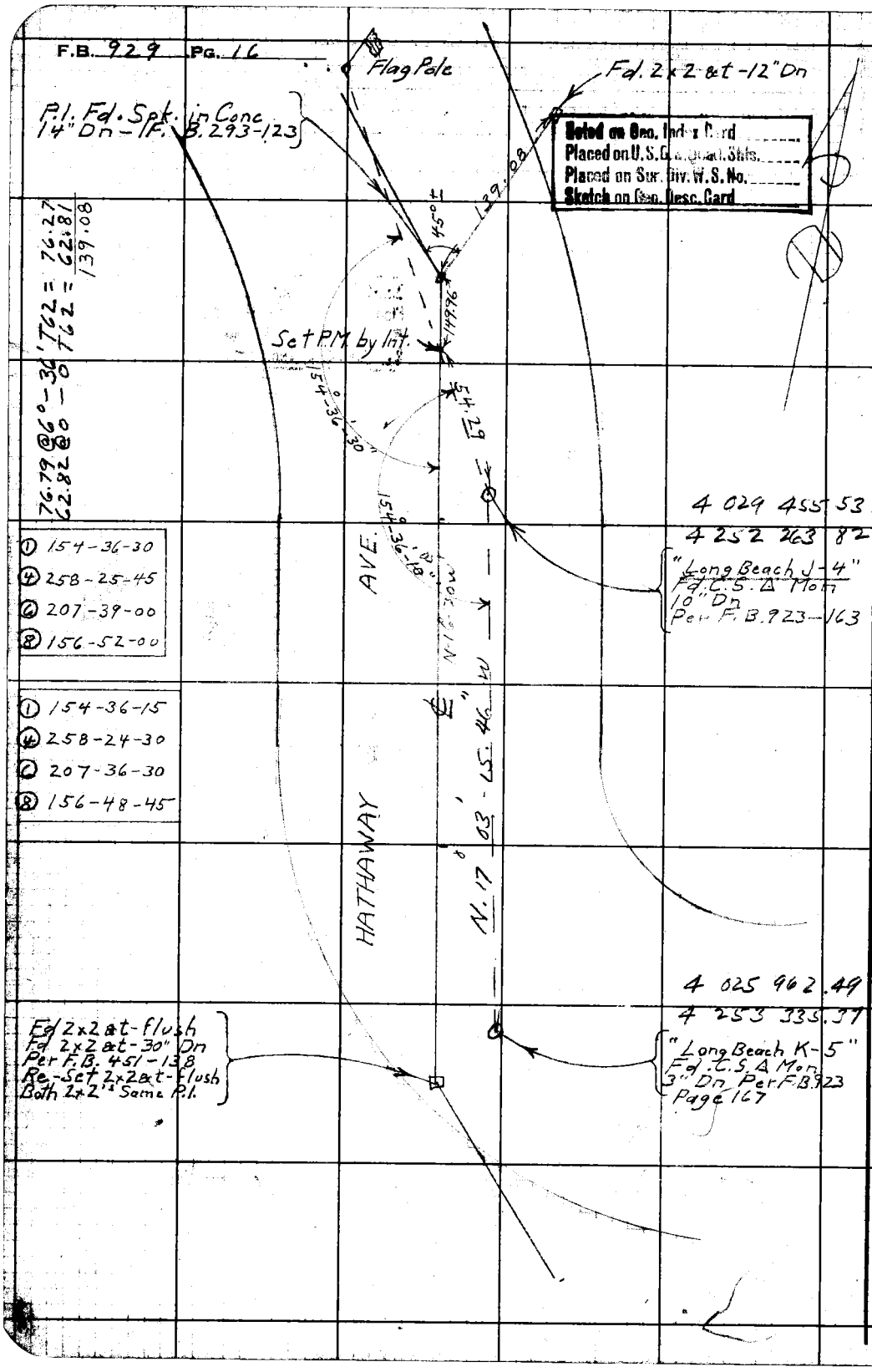
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 929 PG. 16



76.79 @ 60° - 36' T62 = 76.27
62.82 @ 0° - 0 T62 = 62.81
139.08

① 154-36-30
④ 258-25-45
⑥ 207-39-00
⑧ 156-52-00

① 154-36-15
④ 258-24-30
⑥ 207-36-30
⑧ 156-48-45

Noted on Geo. Index Card
Placed on U.S.G.S. Quad. Shts.
Placed on Sur. Div. W.S. No.
Sketch on Geo. Desc. Card

W.S. 31 B-5

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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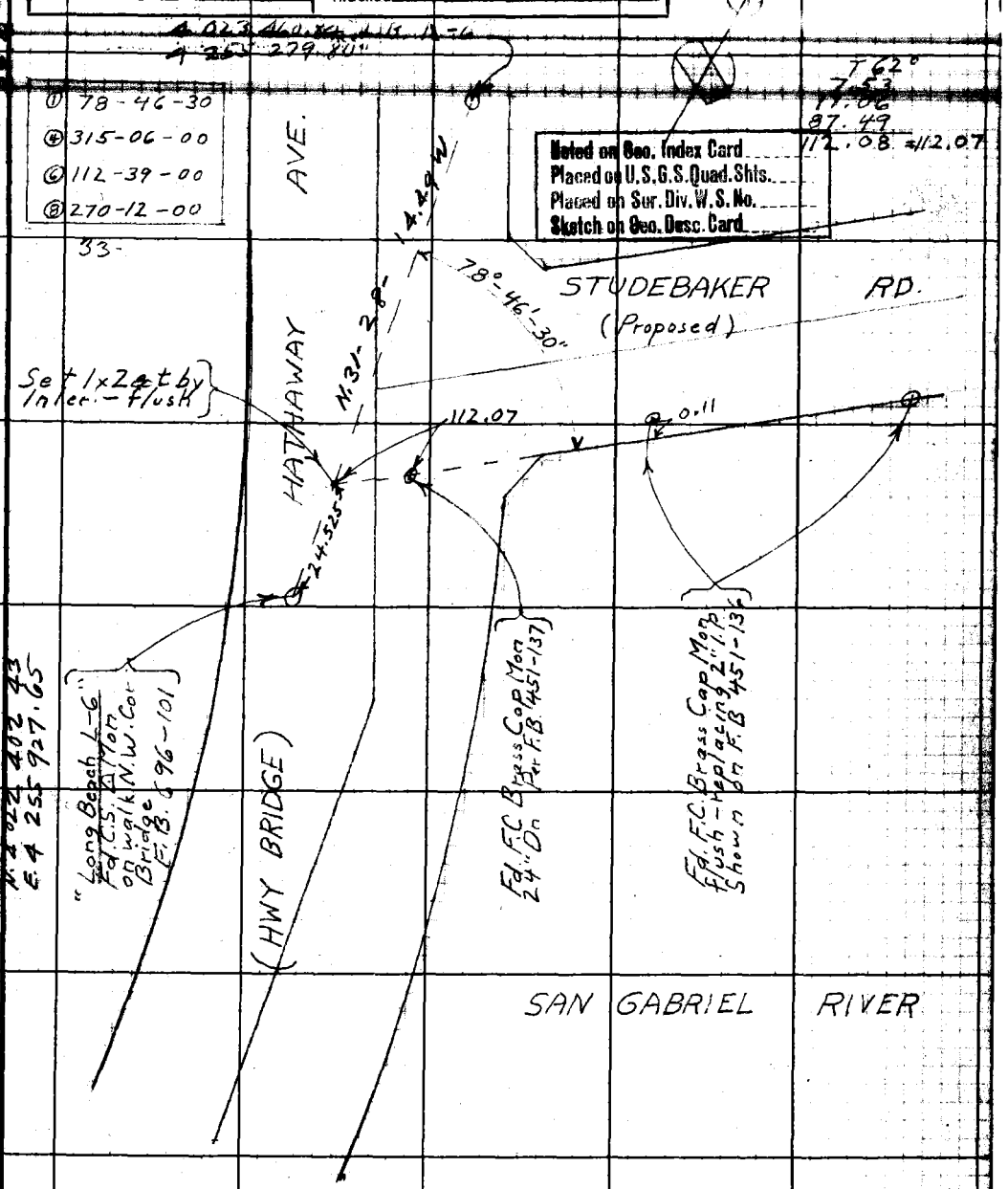
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Cadastral Map	F.B. 929 PG. 17
Map No.	W. O. 4902 Tape No. 049 St'd 76 °F	
Office Work	Surveyed by F.J. McNeal	
Checked	Notes Mc Date 2-6-42	
Date	Indexed A. C. Johnson 2-11-42	

Noted on Geo. Index Card
Placed on U.S.G.S. Quad. Shts.
Placed on Sur. Div. W.S. No.
Sketch on Geo. Desc. Card



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

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

FORM 247 5M 11-41

F.B. 929 PG. 18

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

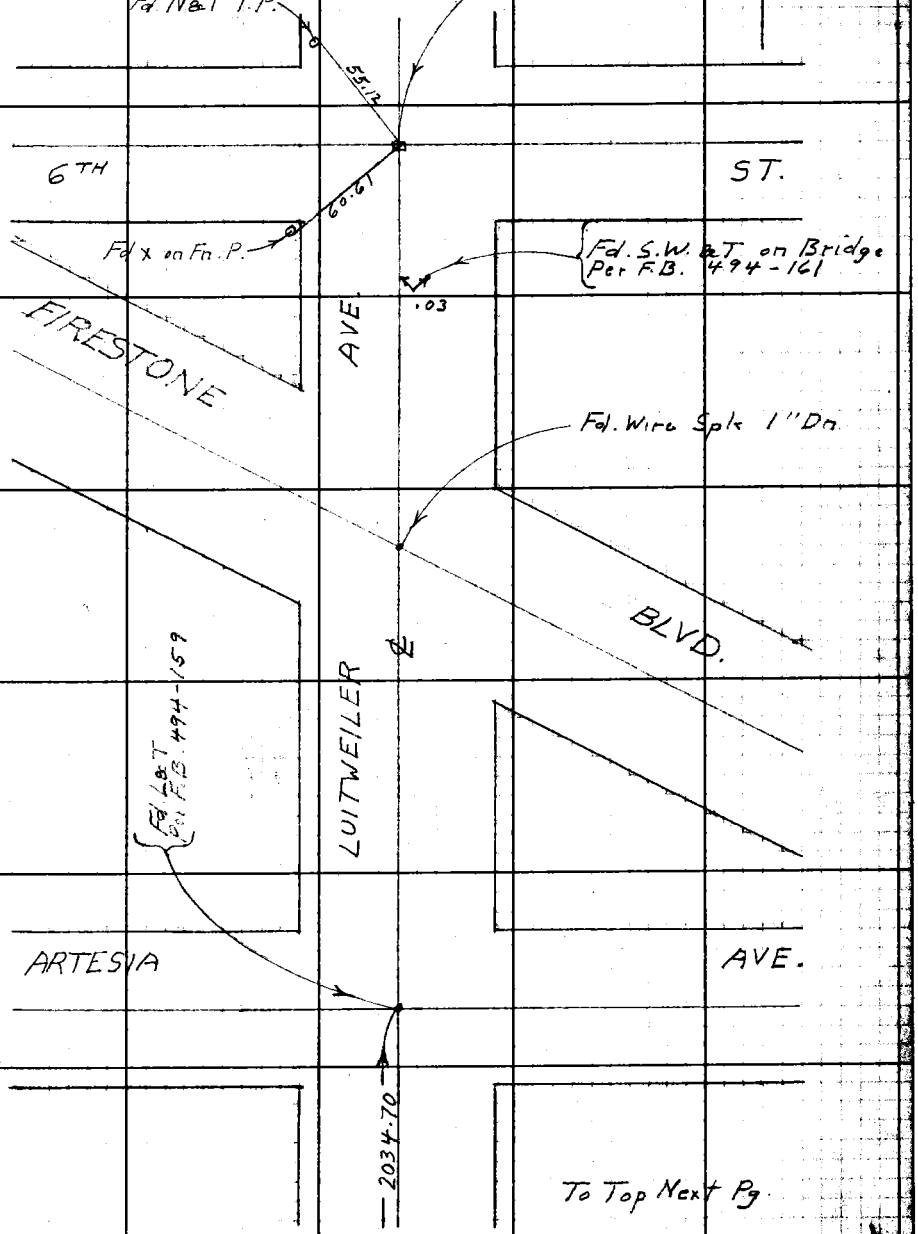
Do not extend notes this side of this line.

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	Survey of Cadastral Map Ink
Map No.	W. O. 4902 Tape No. 078 St'd 84 °F
Office Work	Surveyed by F. J. McNeal
Checked	Notes Mc Date 2-25-42
Date	Indexed A. C. Johnson 5-26-42

F.B. 929 Pg. 19

Noted on [illegible] Card
Placed [illegible] Sht.
Placed [illegible] S. No.
Sketch on [illegible] Desc. Card



To Top Next Pg.

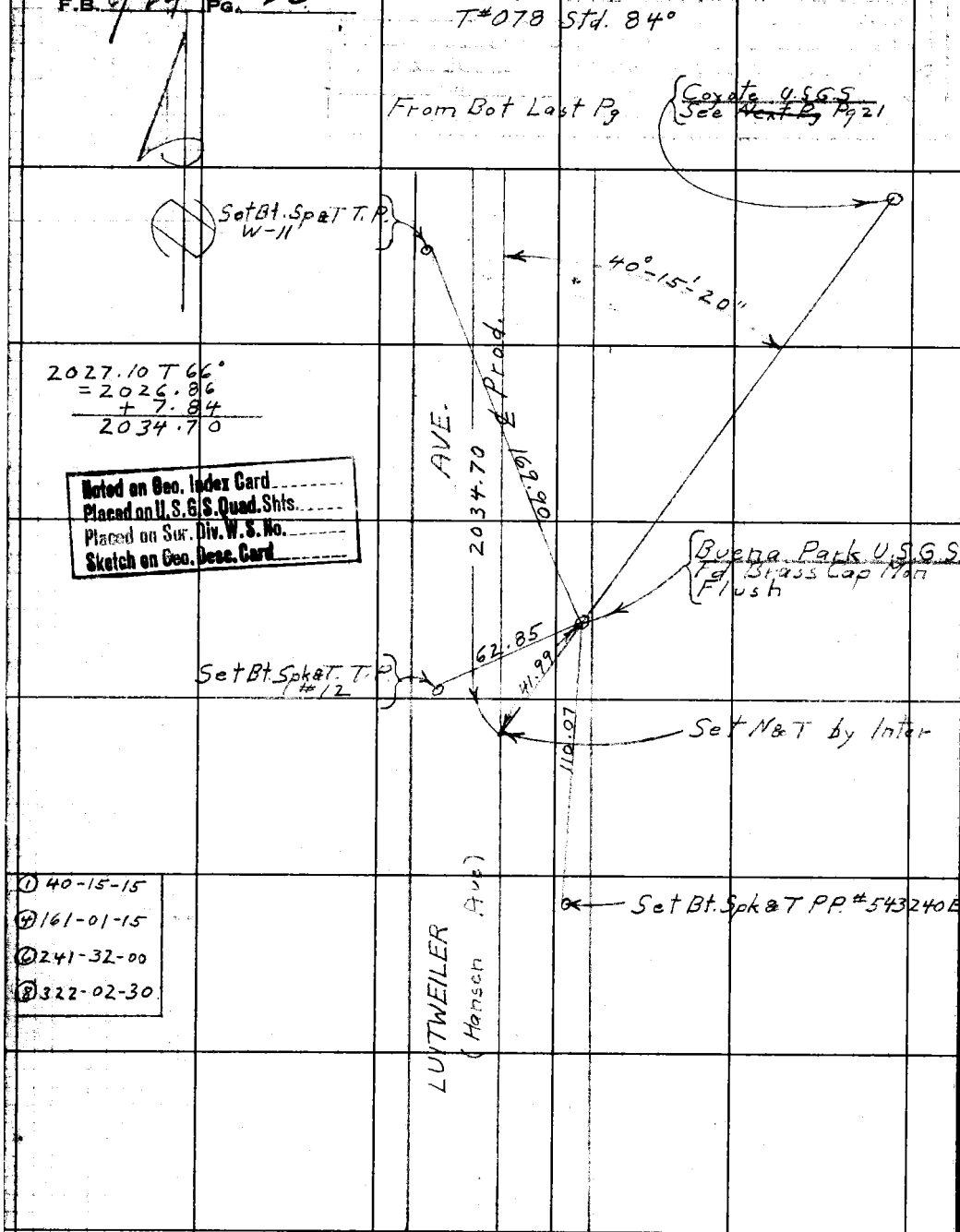
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 BM 11-41

F.B. 929 Pg. 20



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

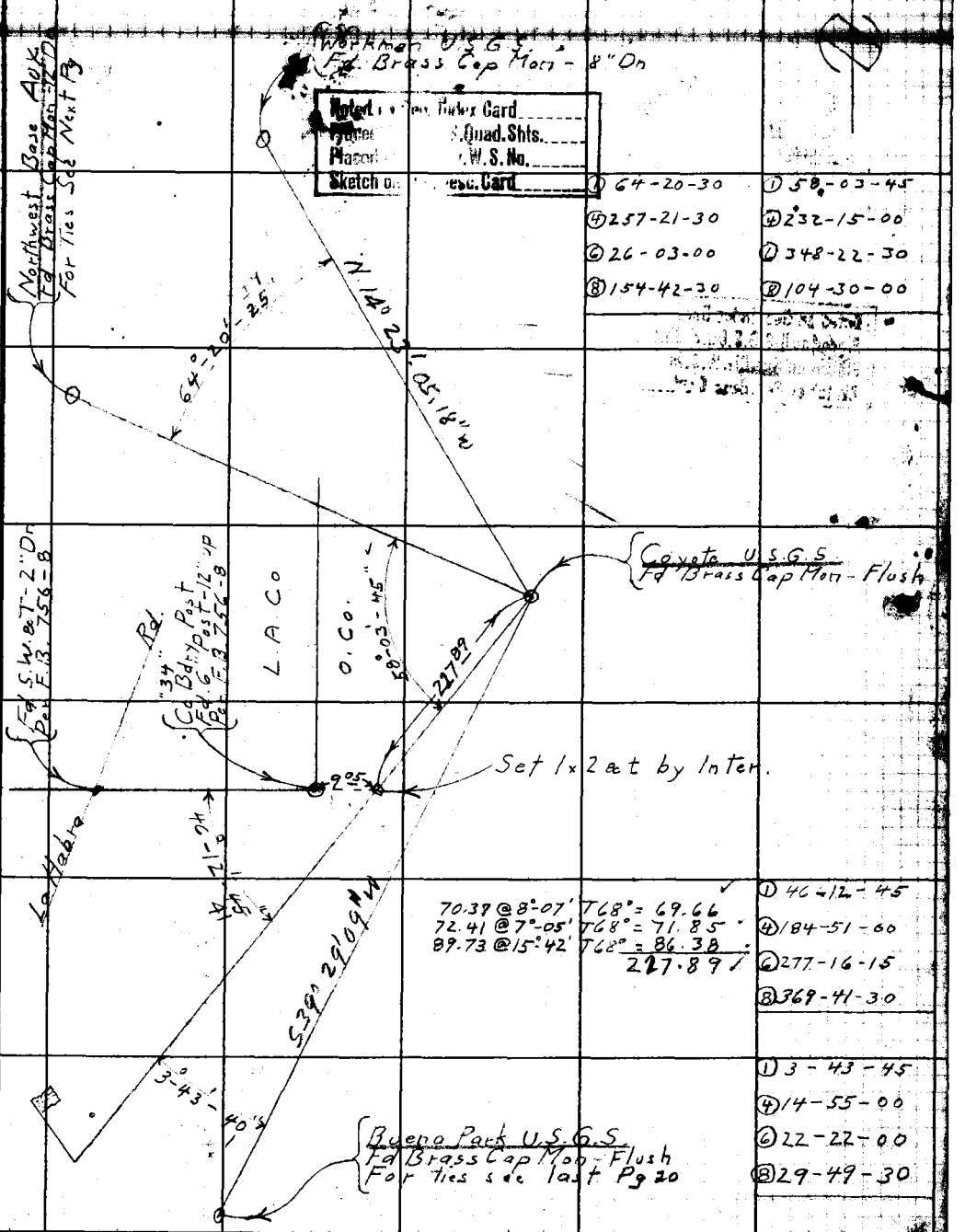
Do not extend notes this side of this line.

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	Survey of Cadastral Map [illegible]
Map No.	[illegible] Tape No. 078 St'd 84 °F
Office Work	Surveyed by Fid. McNeal
Checked	Notes Mc Date 2-26-42
Date	Indexed A. C. Johnson 6-26-42

F.B. [illegible] Pg. 21

Noted [illegible] Index Card
Placed [illegible] Quad. Shts.
Placed [illegible] W.S. No.
Sketch on [illegible] Desc. Card



① 64-20-30	① 58-03-45
④ 257-21-30	④ 232-15-00
⑥ 26-03-00	⑥ 348-22-30
⑧ 154-42-30	⑧ 104-30-00

70.39 @ 8°-07' T68° = 69.66
72.41 @ 7°-05' T68° = 71.85
89.73 @ 15°-42' T68° = 86.38
227.89

① 46-12-45
④ 184-51-00
⑥ 277-16-15
⑧ 369-41-30

① 3-43-45
④ 14-55-00
⑥ 22-22-00
⑧ 29-49-30

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

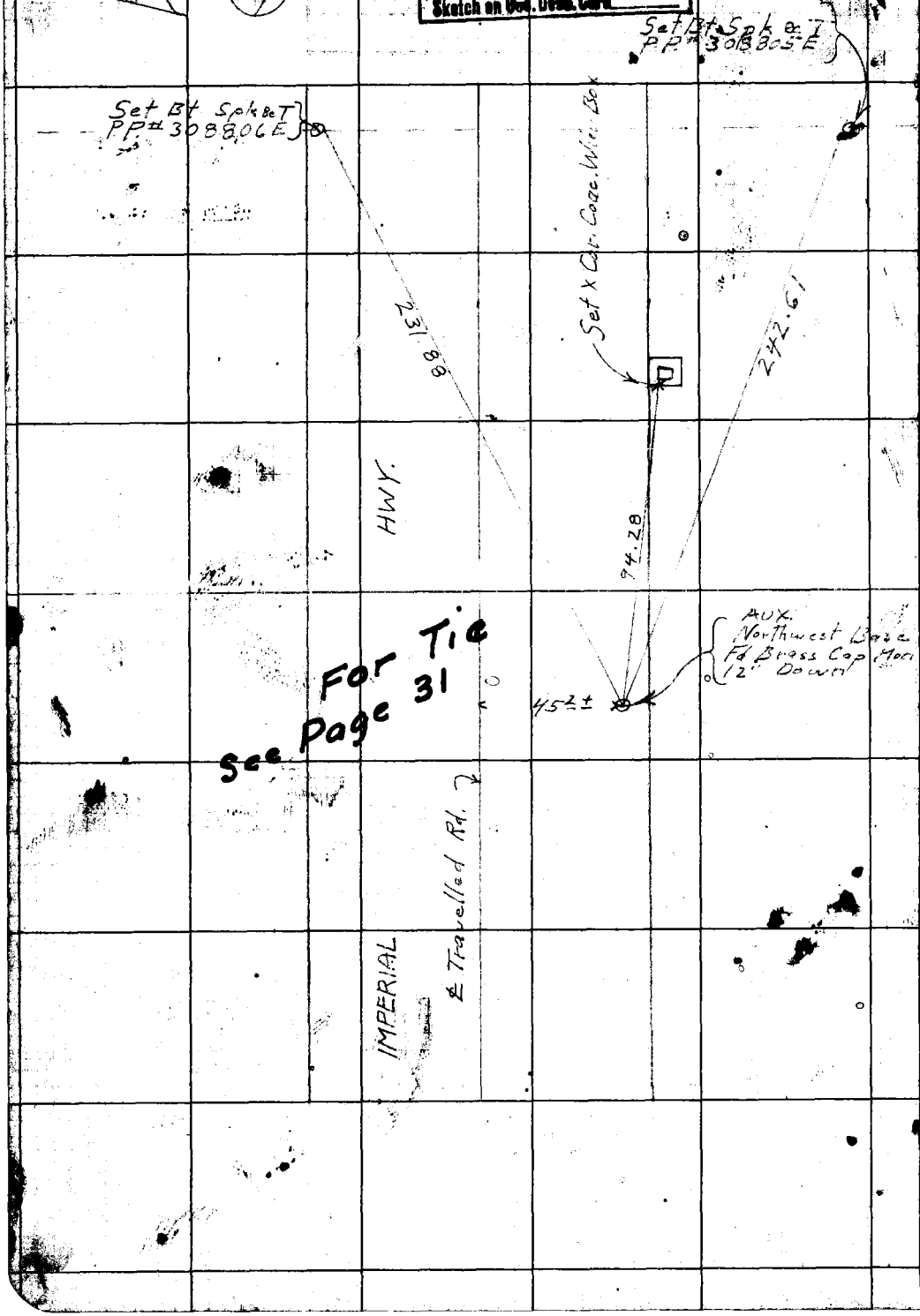
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 979 PG. 22

Noted on Geo. Index Card
Placed on ... S.Quad.Shts.
Placed on ... Div. W.S. No.
Sketch on Geo. Desc. Card



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

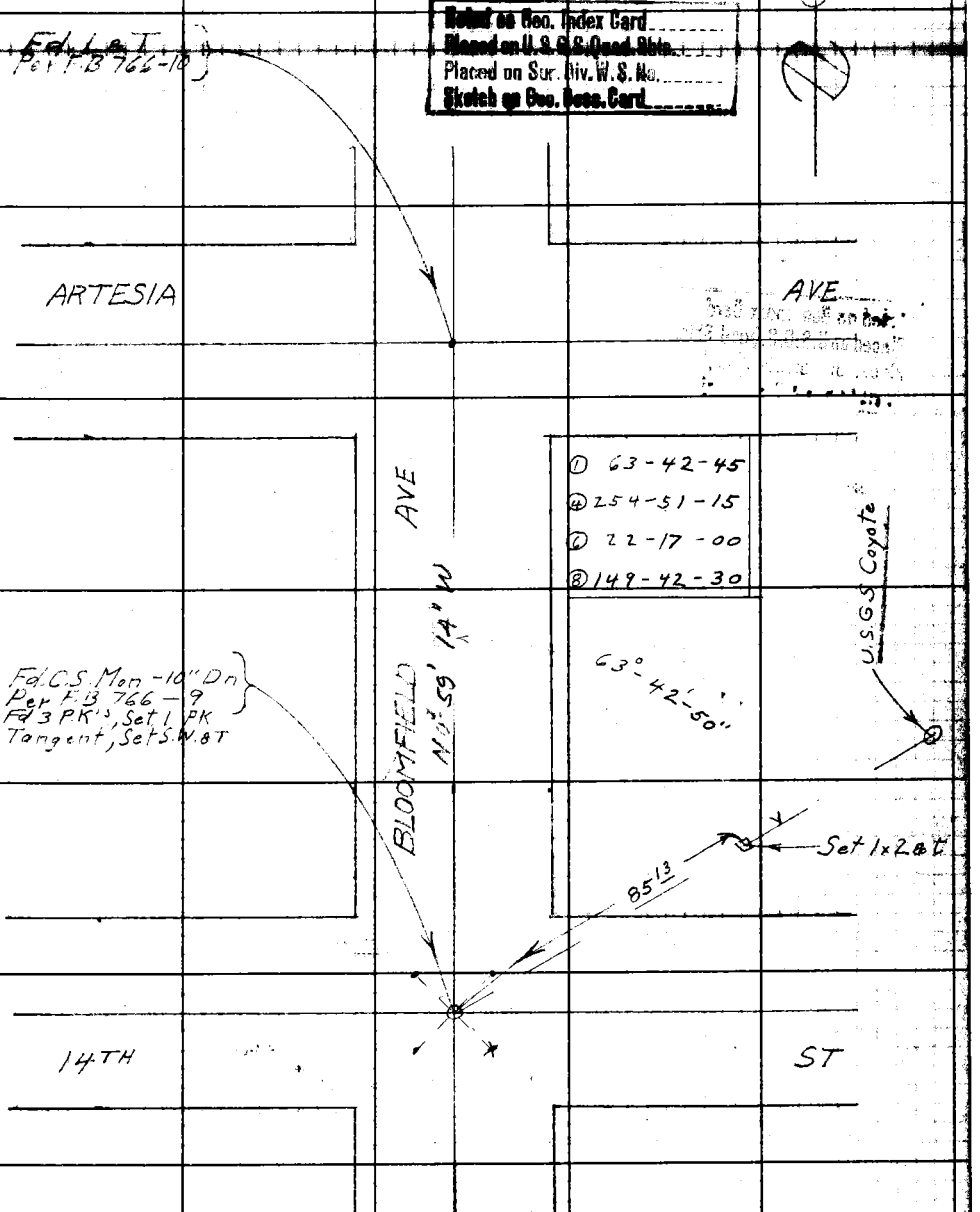
Do not extend notes this side of this line.

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	Survey of [illegible]
Map No.	W. O. 4902 Tape No. St'd. °F
Office Work	Surveyed by F.J. McNeal
Checked	Notes Mc Date 5-16-42
Date	Indexed A. C. Johnson

F.B. 929 Pg. 23

Noted on Geo. Index Card
Placed on U.S.G.S. Quad. Shts.
Placed on Sur. Div. W.S. No.
Sketch on Geo. Desc. Card



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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 929 PG. 24

W.S. 330-4

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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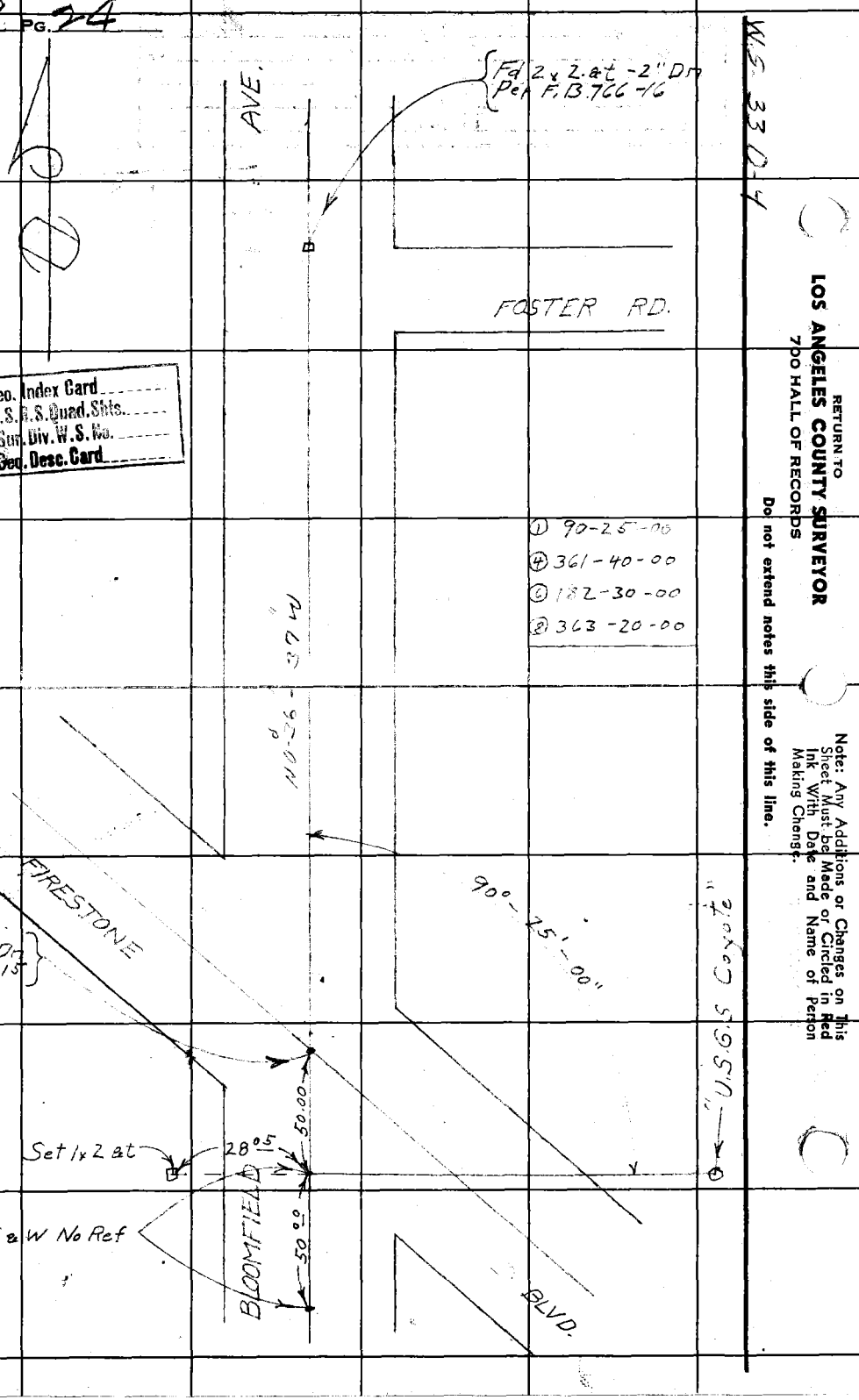
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

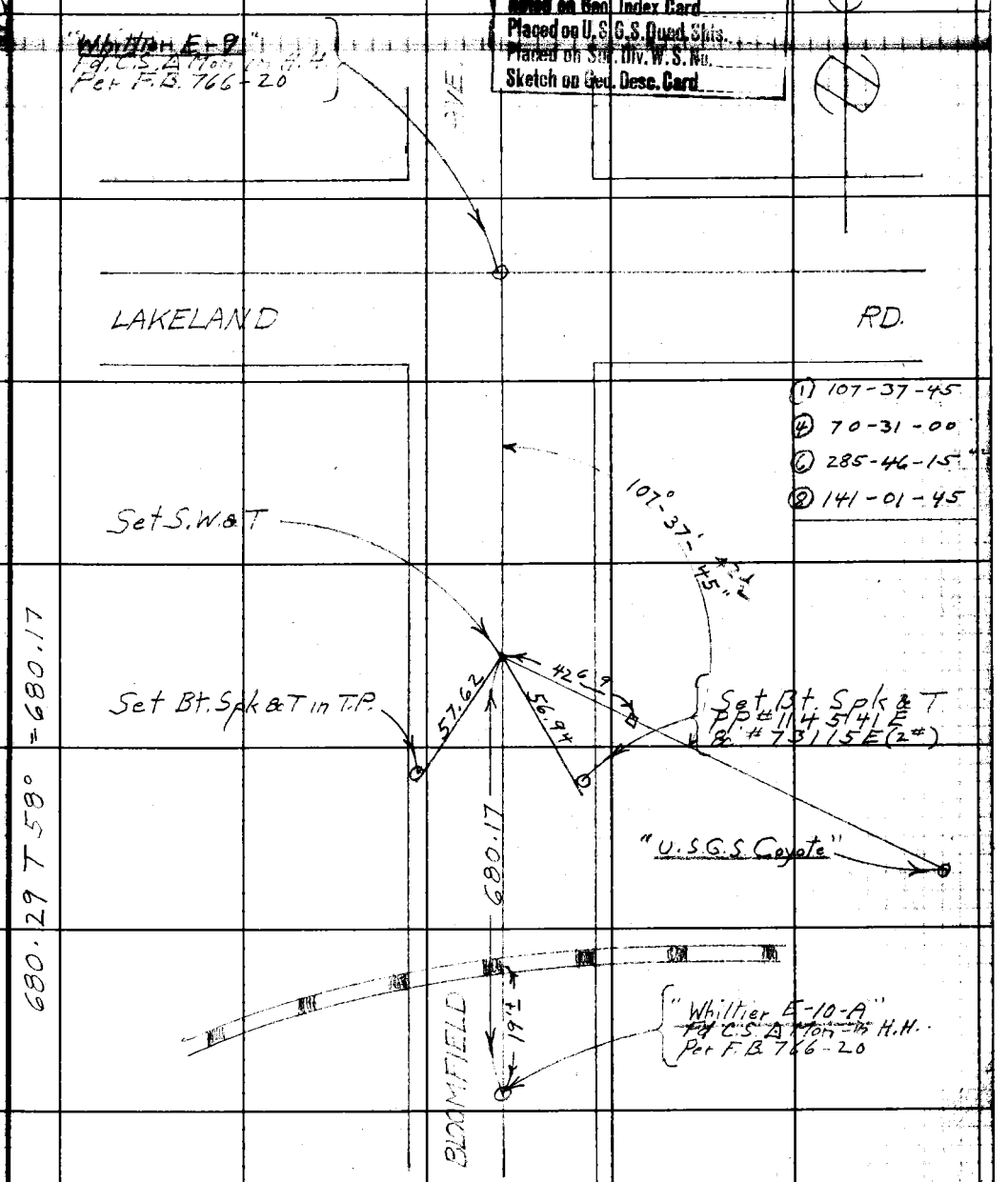
Noted on Geo. Index Card
Placed on U.S.G.S. Quad. Shts.
Placed on Sur. Div. W.S. No.
Sketch on Geo. Desc. Card



Notes Ck'd by	Survey of Cadastral Mapping
Map No.	W. O. 4902 Tape No. 078 Std 84 °F
Office Work	Surveyed by F. S. McNeal
Checked	Notes Mc Date 3-13-42
Date	Indexed A. C. Johnson

F.B. 929 Pg. 25

Noted on Geo. Index Card
Placed on U.S.G.S. Quad. Shts.
Placed on Sur. Div. W.S. No.
Sketch on Geo. Desc. Card



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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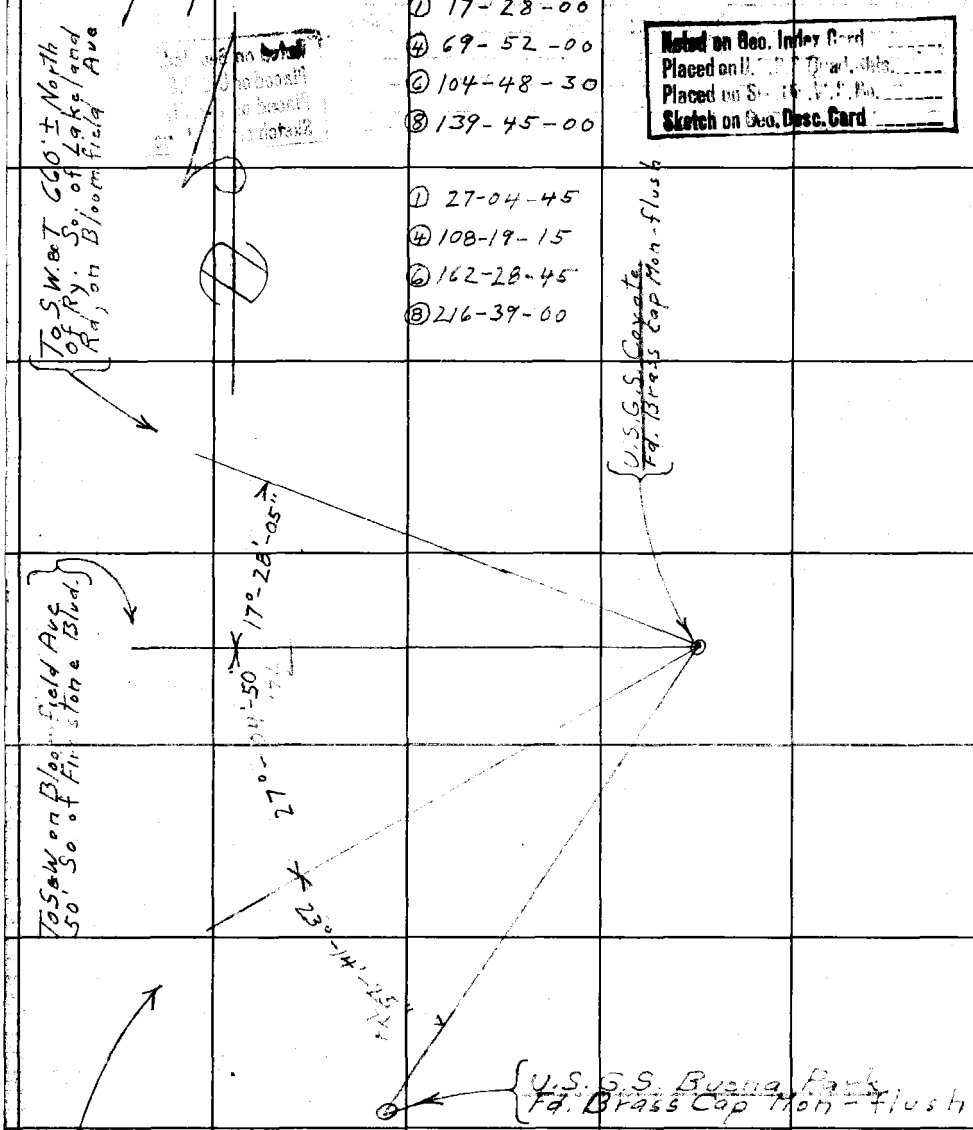
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 929 PG. 26

Noted on Geo. Index Card
Placed on U.S.G.S. Quad. Sht.
Placed on S.C.S. Map No.
Sketch on Geo. Desc. Card



① 17-28-00
④ 69-52-00
⑥ 104-48-30
⑧ 139-45-00

① 27-04-45
④ 108-19-15
⑥ 162-28-45
⑧ 216-39-00

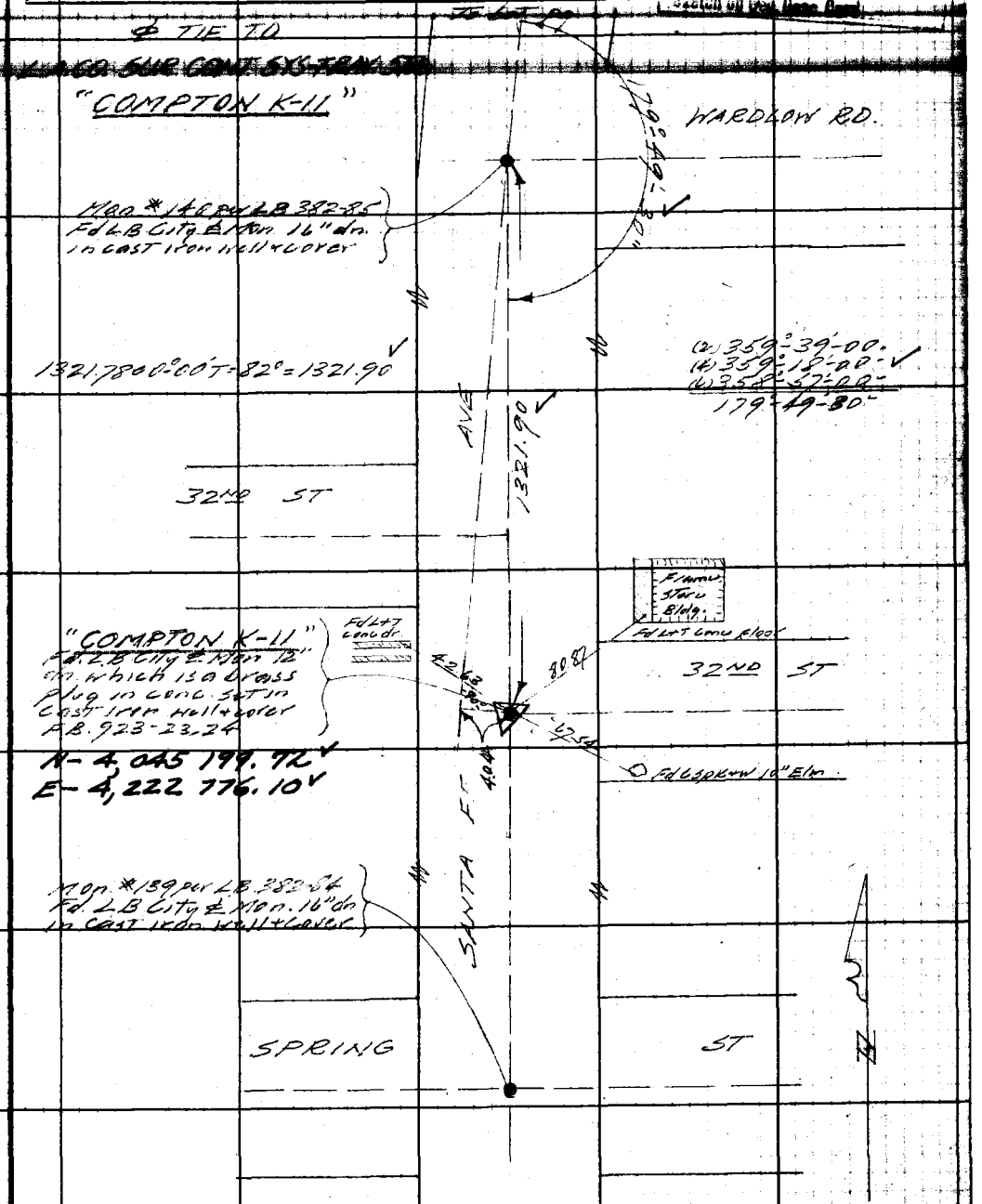
① 23-14-30
④ 92-58-00
⑥ 139-26-45
⑧ 185-55-15

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	Survey of Cadastral Map	F.B. 929 PG. 27
Map No.	W. O. 490 Tape No. 073 St'd 68 °F	
Office Work	Surveyed by L. S. Hammond	Noted on Geo. Index Card
Checked	Notes L. S. H. Date 9-15-42	Placed on U.S.G.S. Quad. Shts.
Date	Indexed A. C. Johnson 9-22-42	Placed on Sur. Div. W.S. No.
		Sketch on Geo. Index Card



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.

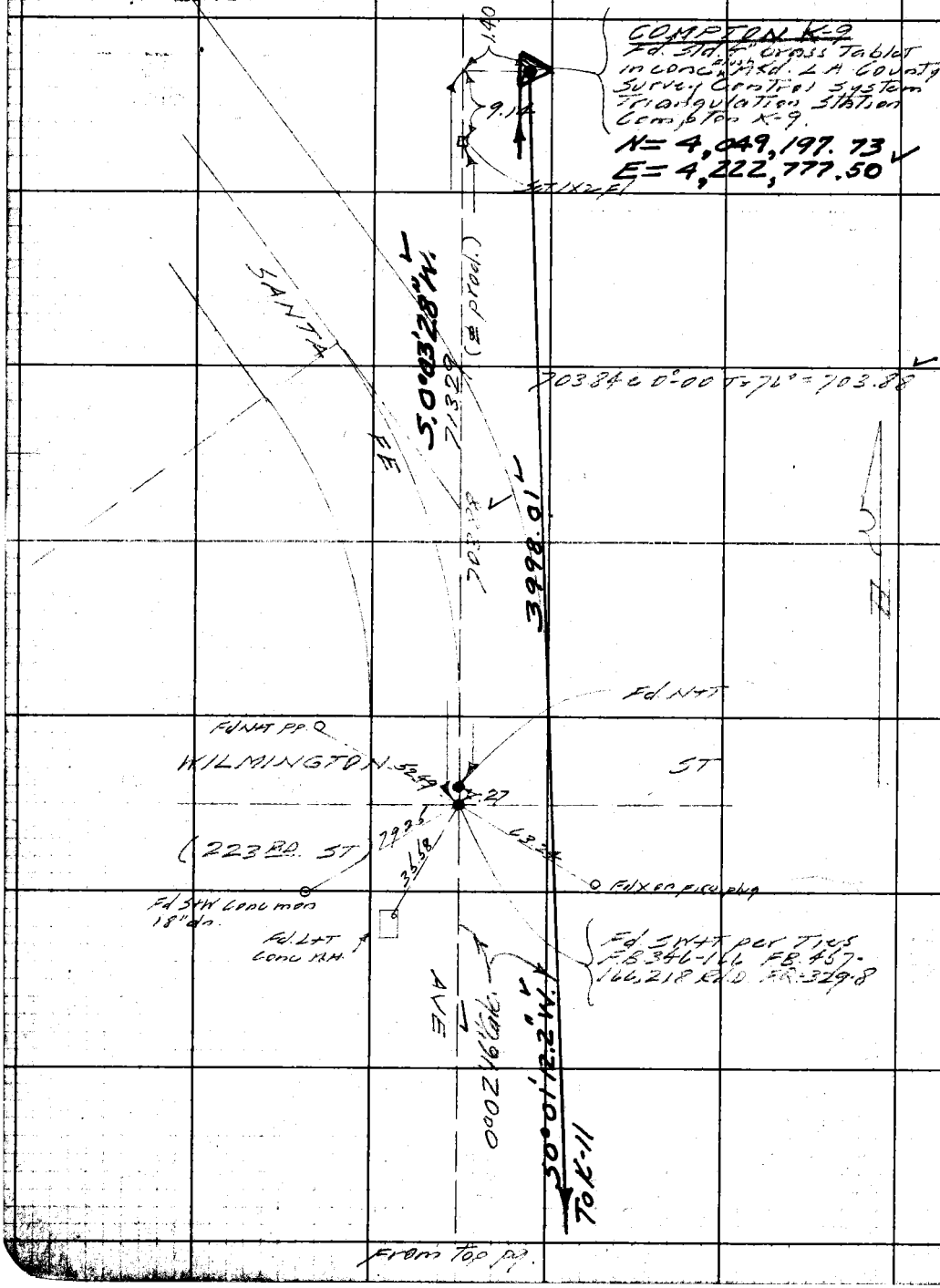
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 929 PG. 28

Noted on Geo. Index
Plotted on U.S.G.S. Quadrangles
Noted on Sur. Div. W.S.
Sketch on Geo. Desc. Card

TIE TO
L.A.CO. SUR. CONT. SYS. TRAV. STA. "COMPTON K-9"

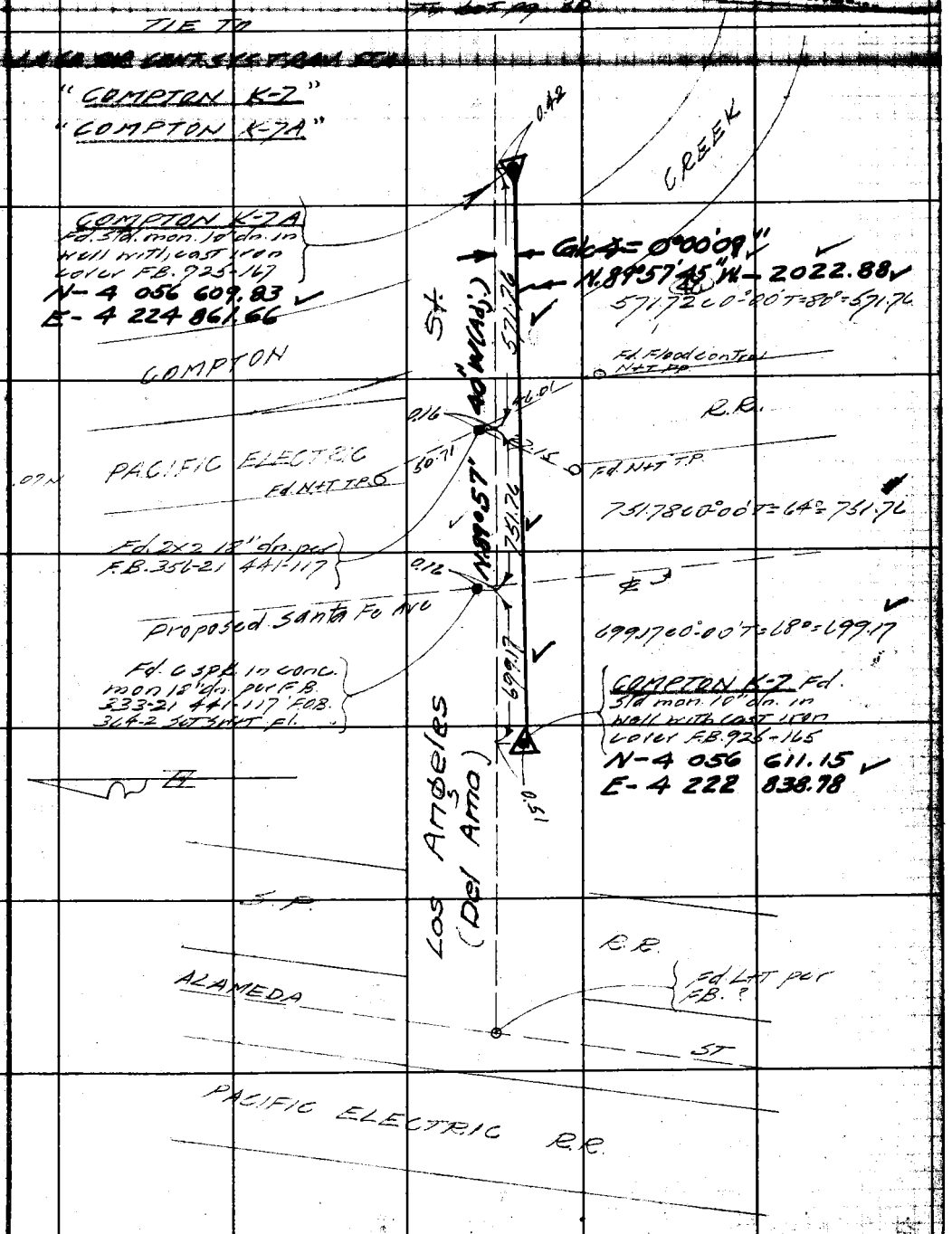


RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.

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	Survey of Cadastral Map	F.B. 990 PG. 29
Map No.	W. O. 4902 Tape No. 073 Std. 08 of	
Office Work	Surveyed by L. S. Hammond	
Checked	Notes G.S.H. Date 9-23-42	
Date	Indexed A. C. John 9-25-42	

Noted on Geo. Index Card
Placed on U.S.G.S. Quad. Shts.
Placed on Sur. Div. W.S. No. 30
Sketch on Geo. Desc. Card



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

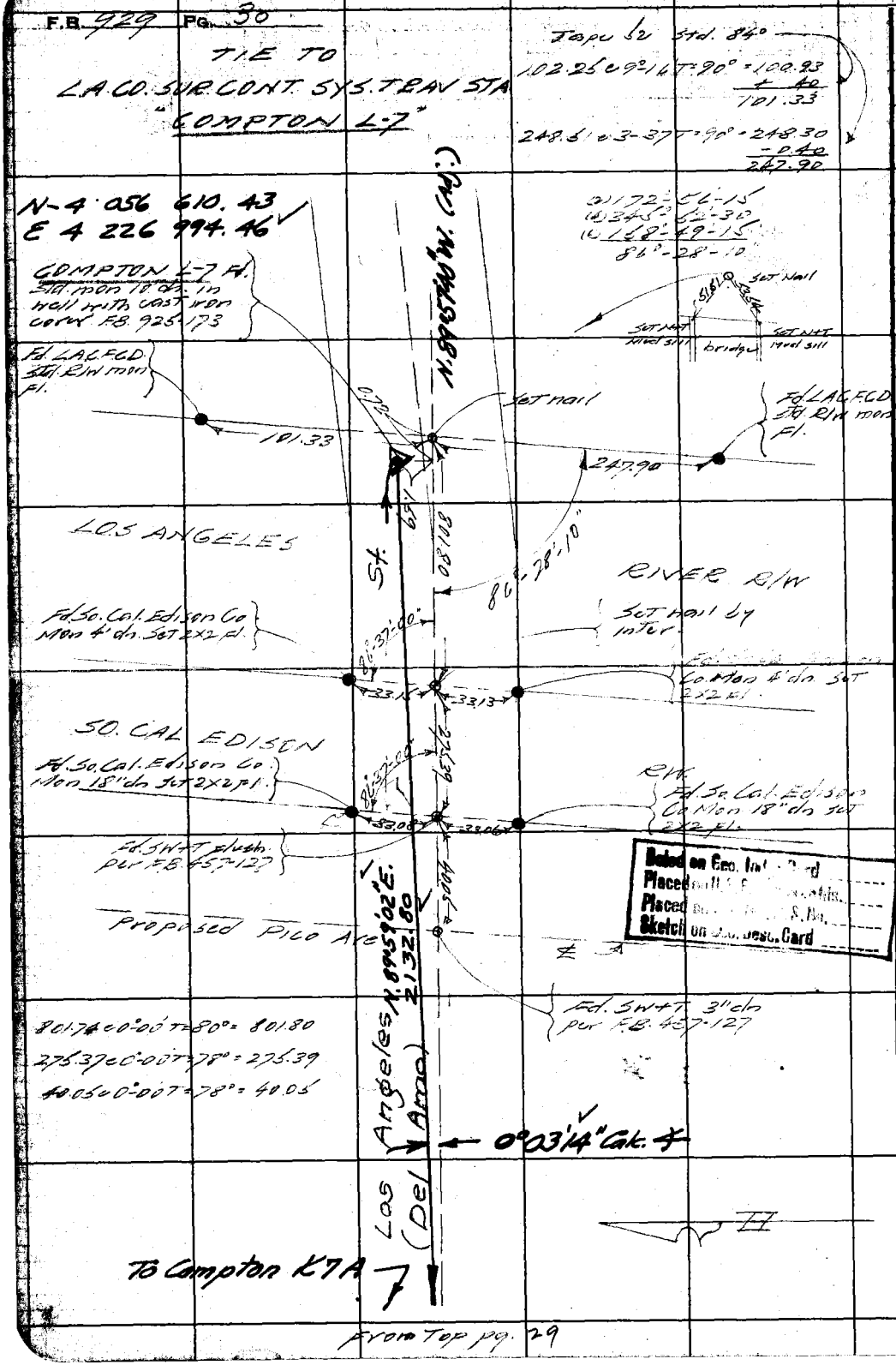
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

FORM 247 5M 11-41

F.B. 929 PG. 30

TIE TO
LA. CO. SUR. CONT. SYS. TRAV STA
"COMPTON L-7"



Dated on Geo. Int. Card
Placed on U.S. Geo. Sta. Dis.
Placed on ... S. No.
Sketch on Geo. Desc. Card

From Top pg. 29

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	Survey of CENTRAL MAP'NG	F.B. 929 Pg. 31
Map No.	W. O. 4902 Tape No. 069 St'd 84 °F	
Office Work	Surveyed by W.A. Miller	
Checked	Notes Miller Date 7-6-1942	
Date	Indexed A. C. Johnson	

Con at bottom page 32

Placed on U.S.G.S. Quad. Shts.
Placed on Sur. Div. W.S. No. 34
Sketch on Des. Desc. Card

146.06 ⊙ 0-00 T 86 = 146.06
146.06 ⊙ 0-00 T 86 = 146.06 } 146.06

HWY 146.06

BC
Fd 2x2 Tk
Rd Dept

Fd 2x2 No TK
F.B 358-14A

Fd 2x2 Tk
F.B 358-14A

42.078 57.25 58.105 48.71 45.488

Fd 2x2 Tk
F.B 358-14A

Fd 2x2 Tk
F.B 358-14A

Fd 2" I.P. Plg Tk
Rd Dept

IMPERIAL

117-44-40
235-29-40
353-14-30
58-52-25

273.54 ⊙ 0-00 T86 = 273.54
273.54 ⊙ 0-00 T86 = 273.54 } 273.54

273.54

Fd Granite Stone
Mon. 3' high
L-T in Top
U.S.C & G.S
N.W Base 1889

58-52-25 121-07-35

242-15-00
124-30-30
6-45-40
121-07-36 2/3

Set 3/4" I.P. by Int. Flush
4" Spk & Washer Stradlers 5' each way

52.905

121-07-35

N.W Base Aux
Brass Cap in Conc
12" Dn. RE 2177
See page 22 for ties

58-52-25

242-15-00
124-30-10
6-45-30
121-07-35

117-45-00
235-29-50
353-14-30
58-52-25

℄

(50) (50)

Fd Rd Dpt Brass
Cap Mon 12" Dn
at ℄ Bloomfield Rd
No Ref.

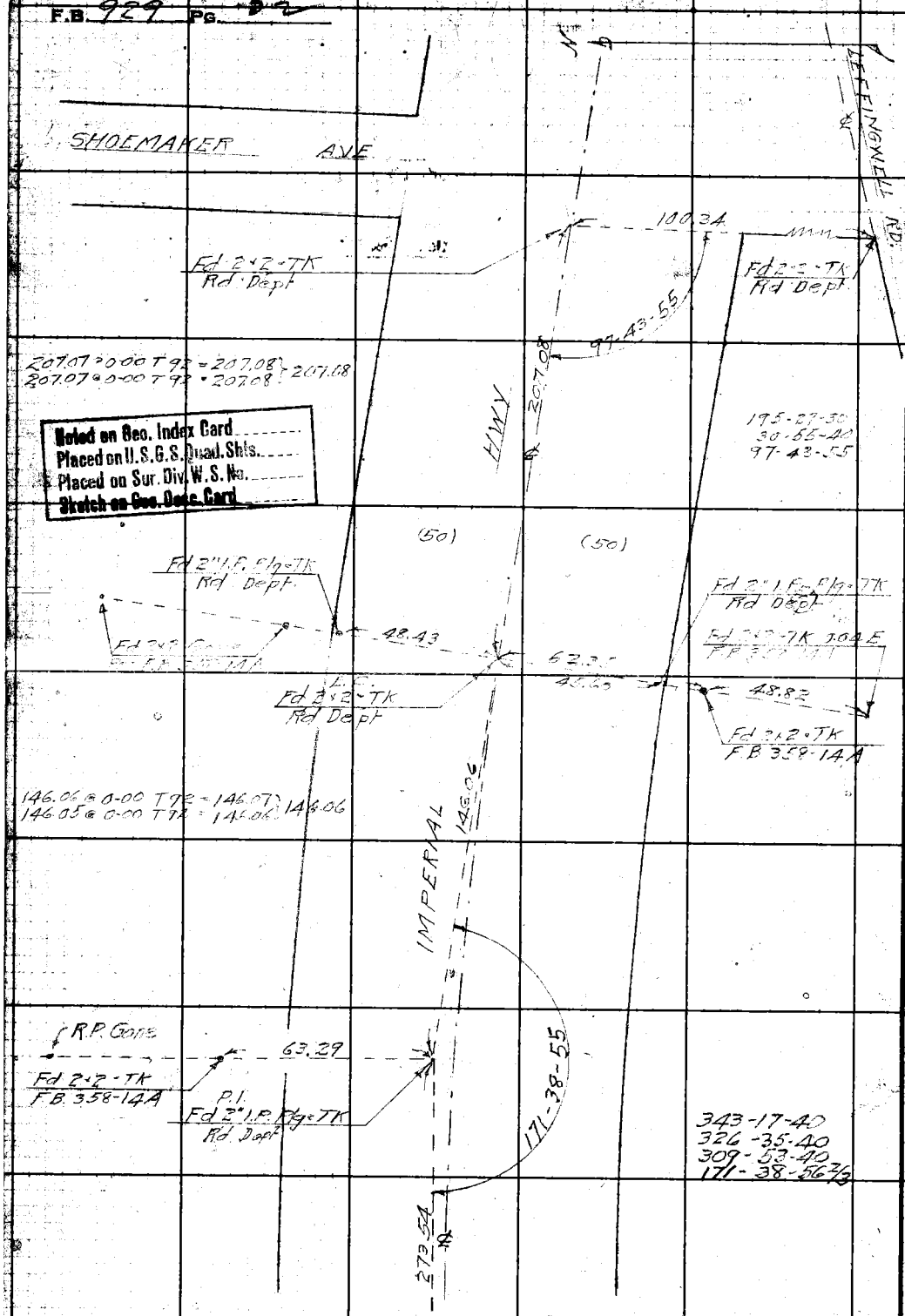
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 BM 11-41

F.B. 929 Pg. 32



Noted on Geo. Index Card
Placed on U.S.G.S. Quad. Shts.
Placed on Sur. Div. W.S. No.
Sketch on Geo. Desc. Card

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.

Con from top page 31

Notes Ck'd by		Survey of Geod Control Lines	F.B. 929 Pg. 33
Map No.		W. O. #900 Tape No.	Std. °F
Office Work		Surveyed by Nloore	
Checked		Notes Nloore Date 4-18-44	
Date		Indexed A. C. Johnson 4-20-44	

TIES TO
CENTER LINE MONUMENTS
ON
CARSON ST
FROM
GEODETIC CONTROL
TRAVERSE 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.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 3M 12-40

F.B. 929 PG. 34

To bot. pg.

N.S. 31 A-2

Clearwater J-9
N. 4 051 424.79
E 4 250 201.27

9.56

℄ BELLFLOWER BLVD

13.82

2X2 set over
2" IP + BC
CS B-613
State notes
pg. 7

N 4 051 438.63
E 4 250 191.74

AVE

16.18

Clearwater H-9
N. 4 051 429.34
E 4 247 567.04

℄ CLARK AVE

13.92

Fd + on BC
Mon. per
CS B-613
State Hwy
pg. 4

N. 4 051 443.29
E 4 247 550.819

℄ CARSON per State Hwy

Clearwater G-9A
N. 4 051 422.49
E 4 244 909.55

0.12

℄ LAKEWOOD BLVD

25.40

ST+W over
LB. Mon

0.18

ST+W by State Hwy.
per CS B613
State notes - pg 1

N. 4 051 447.87
E 4 244 909.48

Line prod. from E

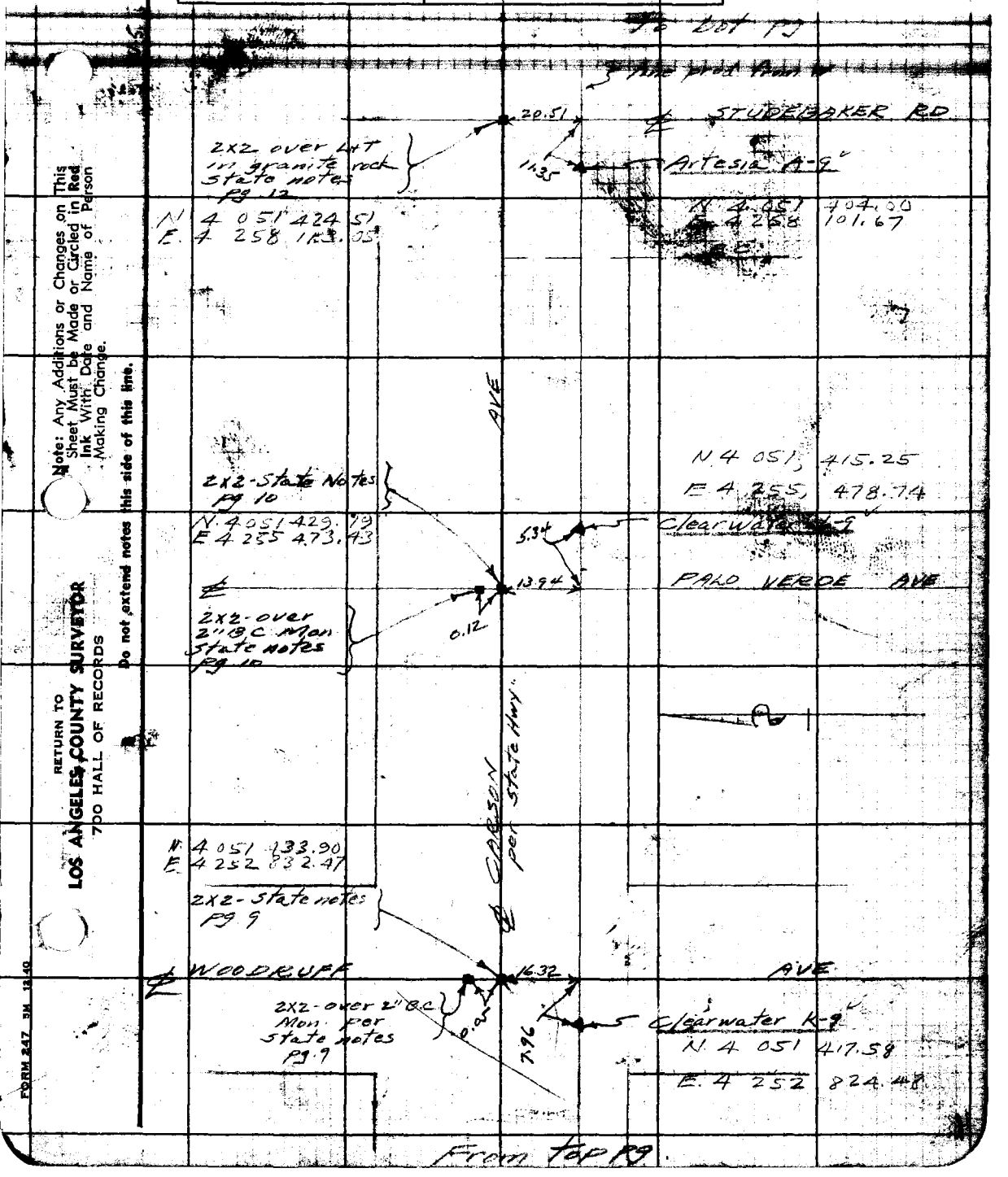
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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	Survey of Good Control Artesia
Map No.	W. O. 4900 Tape No. Std. °F
Office Work	Surveyed by Moore
Checked	Notes Moore Date [illegible]-44
Date	Indexed A. C. Johnson

F.B. 929 Pg. 35



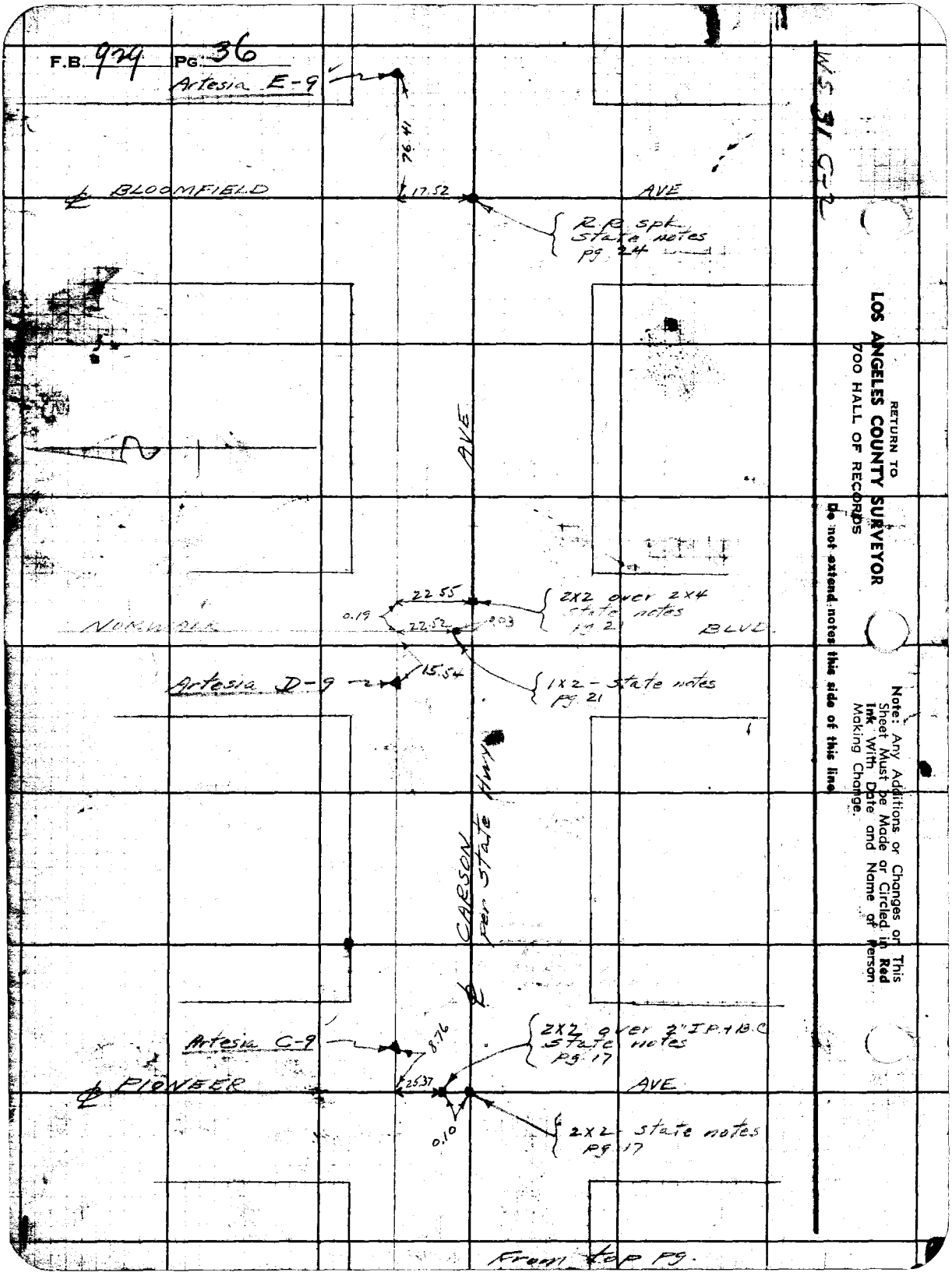
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-40

F.B. 924 PG. 36



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.

Sketch 4

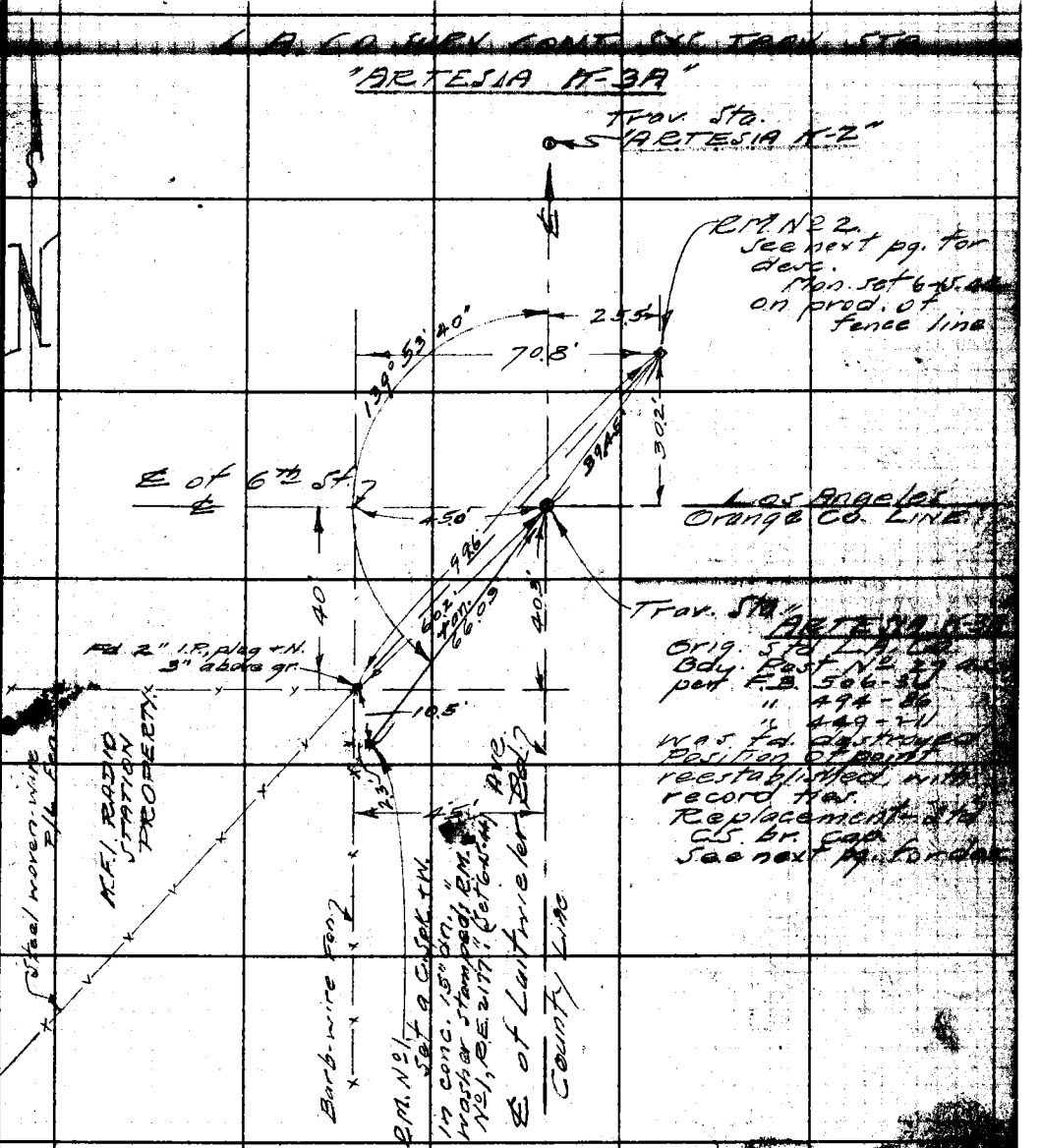
Notes Ck'd by	Survey of [illegible]
Map No.	W. O. #900 Tape No. 277 Std 68°F
Office Work	Surveyed by L. Moore
Checked	Notes FNK Date 6-15-44
Date	Indexed 6-27-44

F.B. 929 Pg. 37

W.S. 34

L.A. Co. Surv. Cont. Sec. Trav. Sta.

"ARTESIA K-3A"



① 139-53-45

② 199-34-30

139-53-39½/40

39.45 @ 70° = Same

66.03' @ " = "

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 5M 12-40

F.B. 929 PG. 38

~DESCRIPTION~

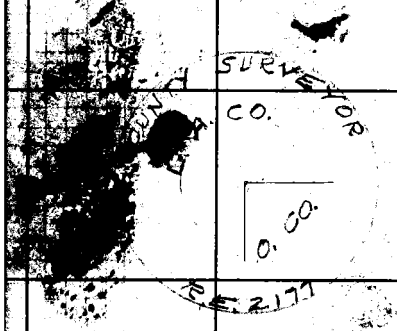
L.A. CO. SURV. CONT. SYS. TRAV. STA.
"ARTESIA K-3A".

On the Los Angeles-Orange County Line on Luitwieler Rd., 0.5 mile south of Center St. at 6th St. near the KFI Radio Station

Surface Mark: Set a std C.S. brass cap in conc. 15" below ground surface marked: "COUNTY SURVEYOR, R.E. 2177" and stamped: L.A. CO. - O. CO. (See below)

Subsurface Mark: None

R.M. No. 2. Set a std 4" br. tablet in conc. 20" below ground surface and marked: "L.A. CO. SURV. CONT SYS. - REF. MARK" and stamped: "ARTESIA K-3A, R.M. No 2, R.E. 2177" and "SET BY COUNTY SURVEYOR, 1944".



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 in Red Ink or Circled With Date and Name of Person Making Change.

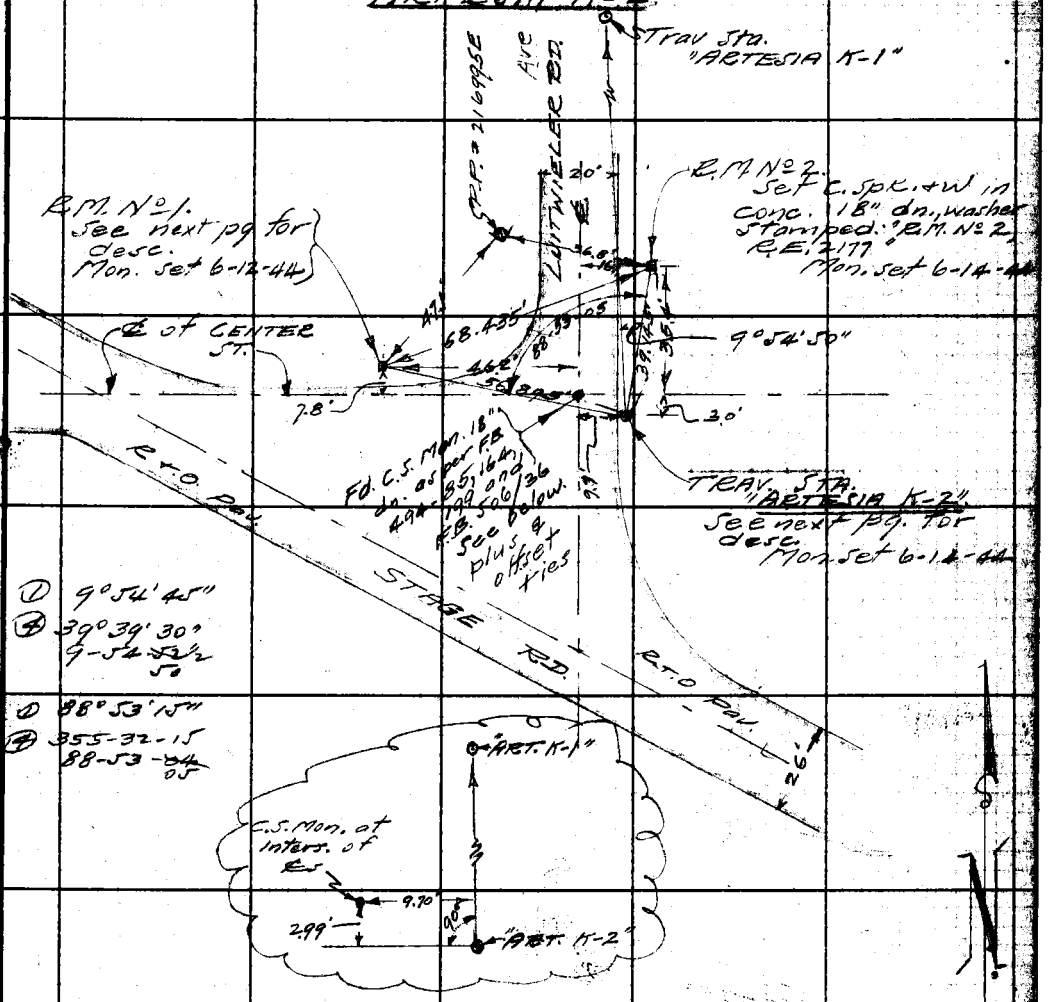
Disc
Sk

Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 077 Std 68°F
Office Work	Surveyed by L. Moore
Checked	Notes GWK Date 6-14-44
Date	Indexed

F.B. 929 Pg. 39

W.S. 34 C

L.A. CO. SURV. CONT. SYS. TRAV. STA. "ARTESIA K-2"



① 9°54'45"
④ 39°39'30"
9-54-~~52½~~ 50

① 88°53'15"
④ 355-32-15
88-53-~~04~~ 05

56.895' @ 74° = same,
39.145' @ " = " ,
68.435' @ " = " ,

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 5M 12-40

F.B. 929 PG. 40

~ DESCRIPTION ~

L.A. CO. SURV. CONT. SYS. TRAV. STA
"ARTESIA K-2"

In L.A. Co., La Mirada district at the intersection of Luitwieler Rd and Center St. near Stage Rd., and in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT."

Surface Mark: Set a std 4" br tablet in conc. 2" below subgrade of the St, and marked: "L.A. CO. SURV. CONT. SYS.-TRAV. STA.", and stamped: "ARTESIA K-2, R.E. 2177", and "SET BY COUNTY SURVEYOR, 1944".

Subsurface Mark None

R.M. No 1: Set a std 4" br tablet in conc. 12" below St level and marked: "L.A. CO. SURV. CONT. SYS.-REF. MARK", and stamped: "ARTESIA K-2, R.M. No 1, R.E. 2177" and "SET BY COUNTY SURVEYOR, 1944".

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	Survey of Geod Cont Sys
Map No.	W. O. 4900 Tape No. 077 Std 68°F
Office Work	Surveyed by L. Moore
Checked	Notes GWE Date 6-14-44
Date	Indexed A. C. Johnson

F.B. 929 Pg. 41

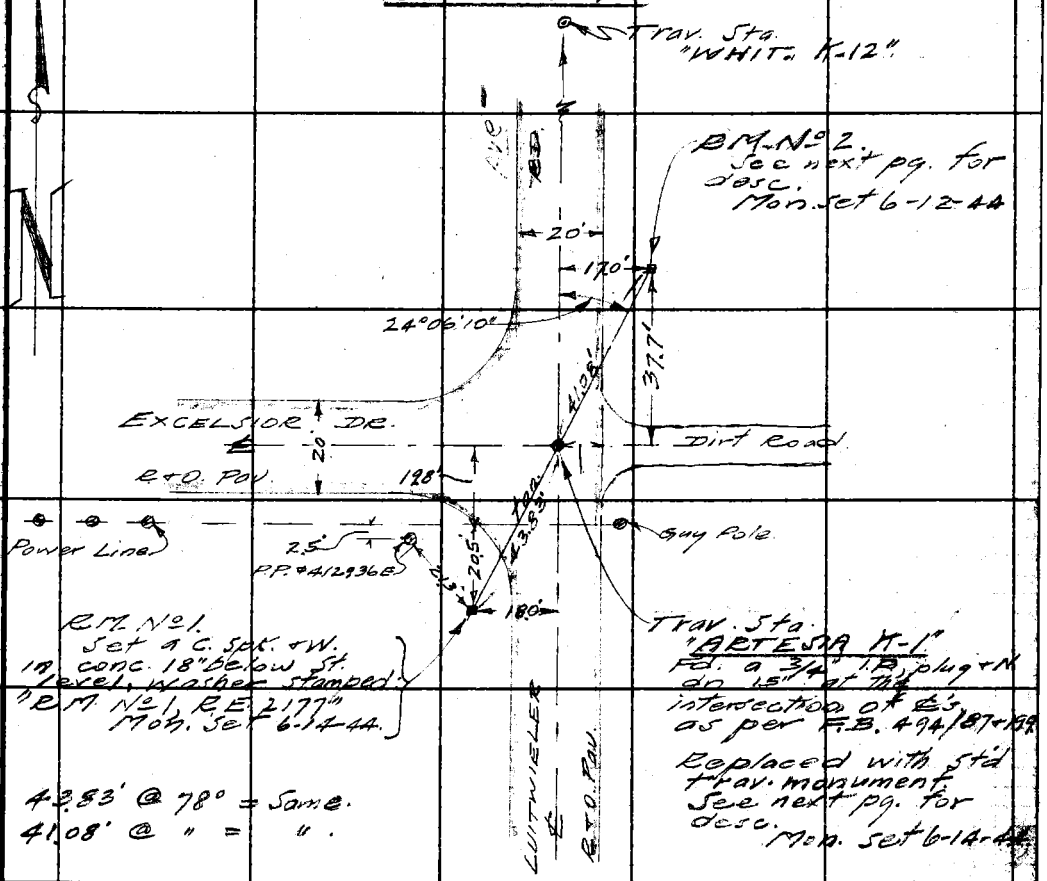
W.S. 34

Disc -

SK -

WE 34C-4

L.A. CO. SURV. CONT. SYS. TRAV. STA. "ARTESIA K-1"



43.83' @ 78° = Same.
41.08' @ " = ".

① 24°06'15"
② 96°24'30"
24-06-~~09½~~ 10

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 5M 12-40

F.B. 929 PG. 42

~ DESCRIPTION ~

L.A. CO. SURV. CONT. SYS. TRAV. STA.
"ARTESIA K-1"

In L.A. Co., La Mirada district at the intersection of Luitwieler Road and Excelsior Dr., and in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT".

Surface Mark: Set a std 4" brass tablet in conc. 2" below subgrade of the st., and marked: "L.A. CO. SURV. CONT. SYS. - TRAV. STA.", and stamped: "ARTESIA K-1, R.E. 2177", and "SET BY COUNTY SURVEYOR, 1944".

Sub surface Mark: None

R.M. No 2. Set a std 4" br tablet in conc 15" below st. level and marked: "L.A. CO. SURV. CONT. SYS. - REF. MARK" and stamped: "ARTESIA K-1, R.M. No 2, R.E. 2177" and "SET BY COUNTY SURVEYOR, 1944.

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.

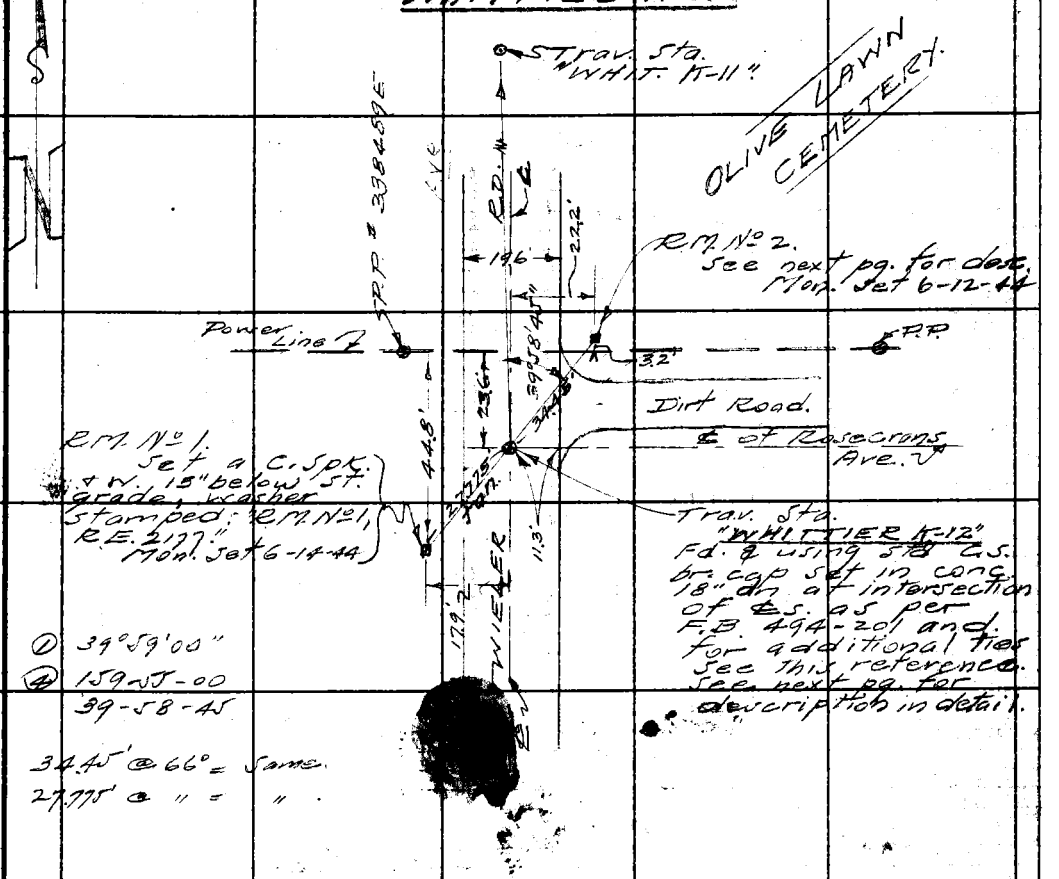
Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4900 Tape No. 077 Std 68°F
Office Work	Surveyed by L. Moore
Checked	Notes GWK Date 6-12-44
Date	Indexed [illegible]

F.B. 929 Pg. 43

W.S. 24

L.A. CO. [illegible] CONT. SYS. TRAV. STA.

"WHITTIER K-12"



① 39°59'00"
④ 159-55-00
39-58-45

34.45' @ 66° = Same.
27.775' @ " = "

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 5M 12-40

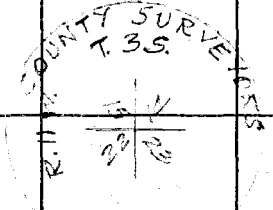
F.B. 929 PG. 44

~ DESCRIPTION ~

L.A. CO. SURV. CONT. SYS. TRAV. STA
"WHITTIER K-12"

In L.A. Co., La Mirada district at intersection of Luitwieler Rd. and Rosecrans Ave, and in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT"

Surface Mark: Fd. a std C.S. brass cap set in conc. 18" below st grade and marked: "COUNTY SURVEYORS MONUMENT" and stamped: 14, 15, 22 & 23 T.3S, R.11W.



Subsurface Mark: None

R.M. No 2. Set a std 4" br. tablet in conc 15" below st. level and marked: "L.A. CO. SURV. CONT. SYS. - REF MARK", and stamped: "WHITTIER K-12, R.M. No 2, R.S. 2177" and "SET BY COUNTY SURVEYOR, 1944"

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

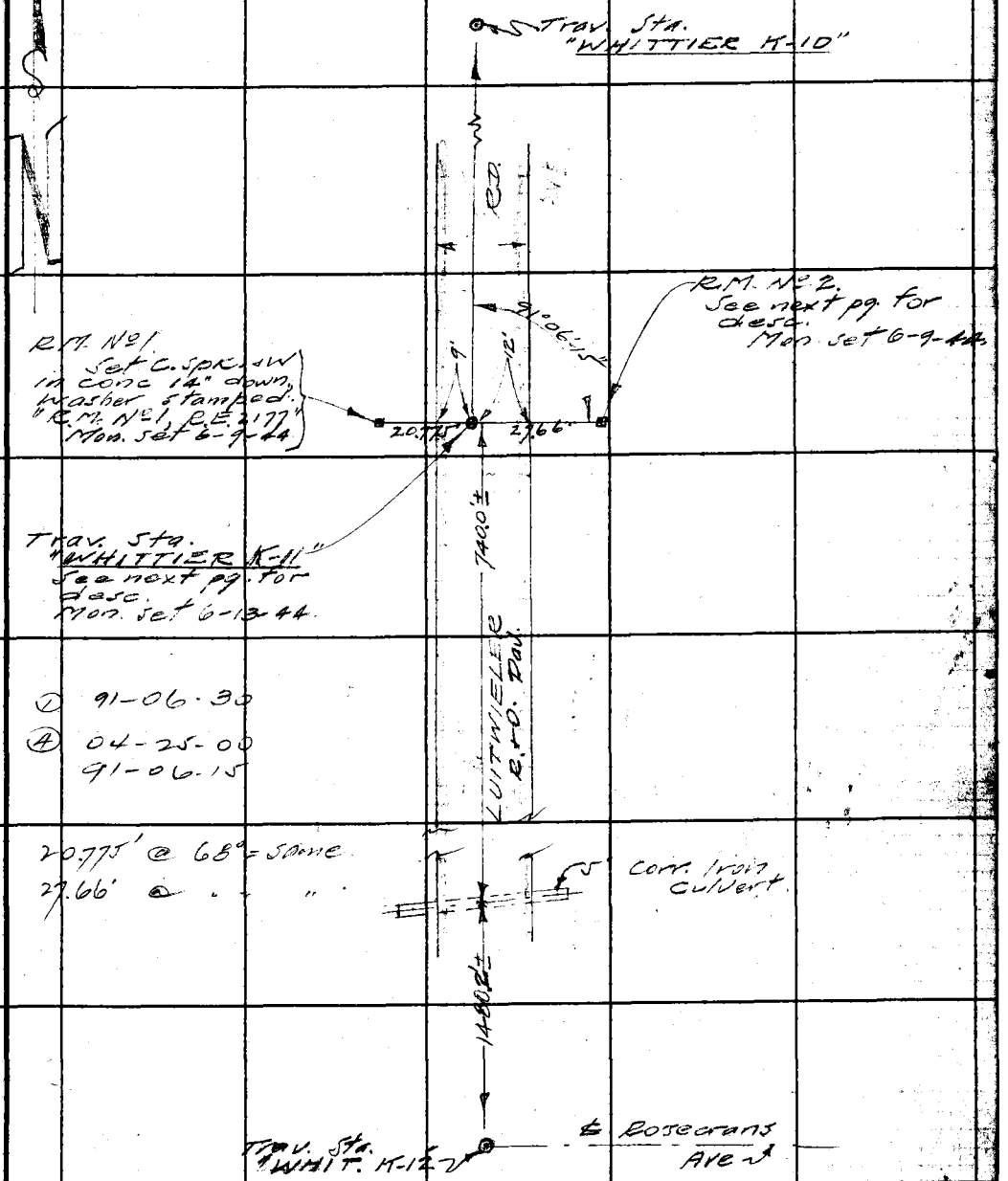
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Cont. Sys
Map No.	W. O. 4900 Tape No. 077 Std 68 °F
Office Work	Surveyed by L. Moore
Checked	Notes GWK Date 6-9-44
Date	Indexed A. C. Johnson

F.B. 929 Pg. 45

Disc ✓
Sk ✓

L.A. CO. SURV. CONT. SYS. TRAV. STA. "WHITTIER K-11"



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 5M 12-40

F.B. 929 PG. 46

—DESCRIPTION—

L.A. CO. SURV. CONT. SYS. TRAV. STA
"WHITTIER H-11".

In L.A. Co., La Mirada district on Leffwieler Rd. about 0.5 mile South of Imperial Hwy on top of a knoll and in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT".

Surface Mark: Set a std 4" brass tablet in conc. 2" below subgrade of the st, and marked: "L.A. CO. SURV. CONT. SYS. - TRAV STA.", and stamped: "WHITTIER H-11, R.E. 2177" and "SET BY COUNTY SURVEYOR, 1944"

Sub surface Mark:- None

R.M. Nº 2: Set a std 4" br. tablet in conc. 14" below ground surface and marked "L.A. CO. SURV. CONT. SYS. REF. MARK" and stamped: "WHITTIER H-11, R.M. Nº 2, R.E. 2177" and "SET BY COUNTY SURVEYOR, 1944".

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	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 077 Std 68 °F
Office Work	Surveyed by L. Moore
Checked	Notes GWK Date 6-9-44
Date	Indexed [illegible] Johnson

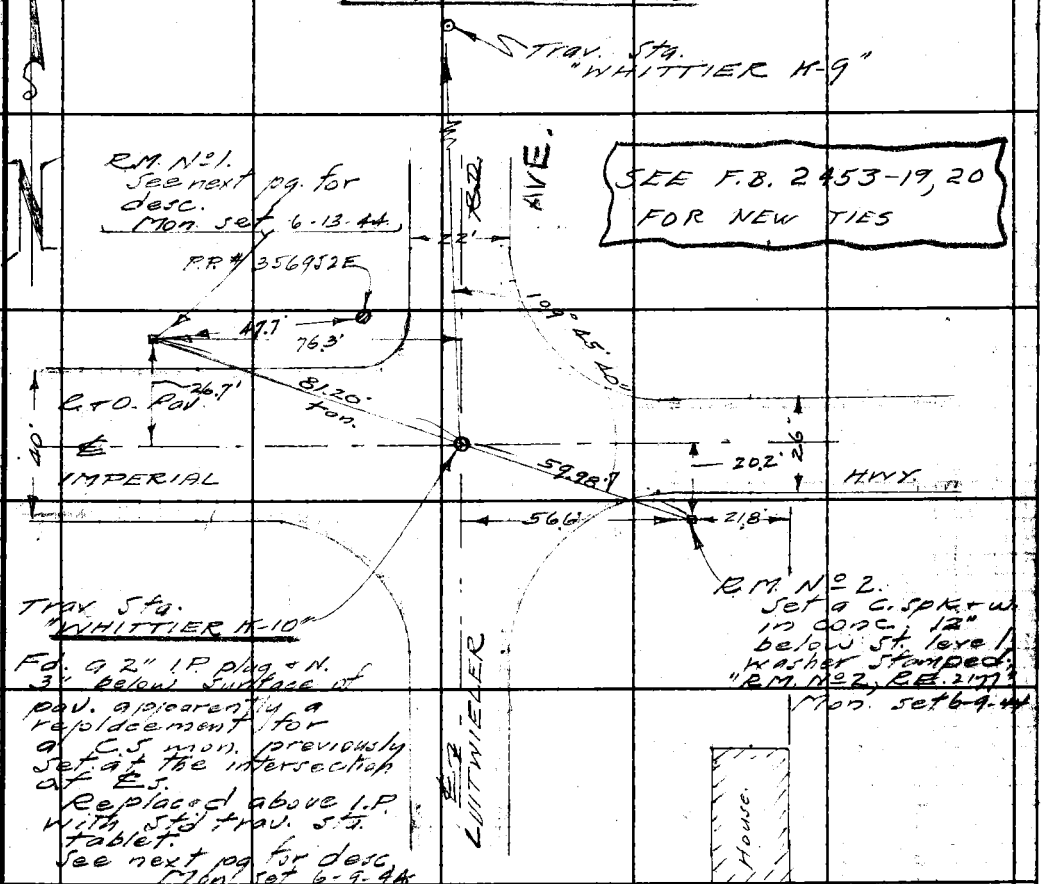
F.B. 929 Pg. 47

21.8

Disc Sk

W.S. 34-E-3

L.A. CO. SURV. CONT. SYS. TRAV. STA. "WHITTIER K-10"



SEE F.B. 2453-19, 20 FOR NEW TIES

Ref. Notes:

① 109-45-30

② 79-02-45

109-45-~~41~~ 40

59.98' @ 70° = Same.

81.20' @ " = " .

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 5M 12-40

F.B. 929 PG. 48

~DESCRIPTION~

L.A. CO. SURV. CONT. SYS. TRAV. STA.
"WHIT. K-10"

In L.A. Co., South Whittier Heights district at the intersection of Imperial Hwy. and Luitwieler Rd. and in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT"

Surface Mark: Set a std 4" brass tablet in conc. 2" below subgrade of the street and marked: "L.A. CO. SURV. CONT SYS.- TRAV. STA.", and stamped: "WHITTIER K-10, R.E. 2177" and "SET BY COUNTY SURVEYOR, 1944"

Subsurface Mark: None

R.M. No 1:
Set a std 4" br. tablet in conc. 1.0' below st. grade and marked: "L.A. CO. SURV. CONT. SYS.-REF MARK", and stamped: "WHITTIER K-10, R.M. No 1, R.E. 2177" and "SET BY COUNTY SURVEYOR, 1944"

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	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 077 St'd 68°F
Office Work	Surveyed by L. Moore
Checked	Notes GWK Date 6-8-44
Date	Indexed

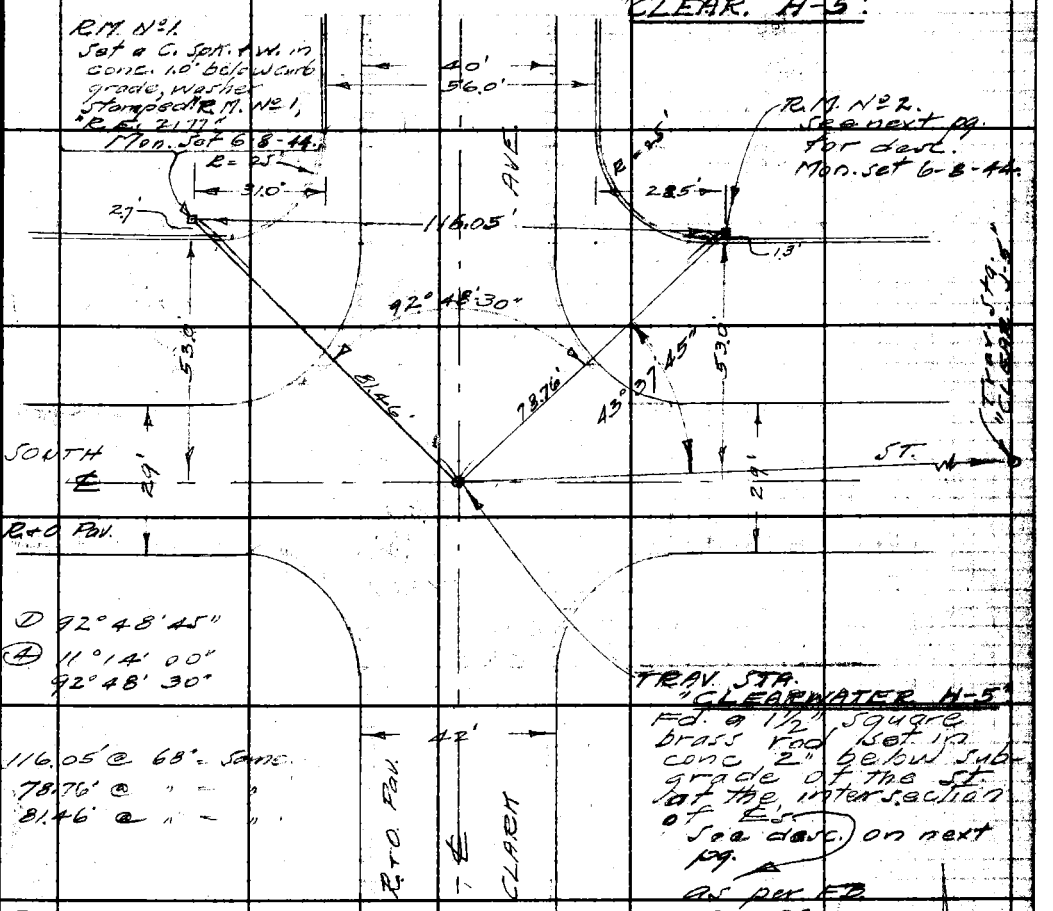
F.B. 929 Pg. 49

DISC

SK

W.S. 33-A-6

L.A.C.O. SURV. CONT. SYS. TRAV. STA. "CLEAR. H-5"



① 92° 48' 45"
④ 11° 14' 00"
92° 48' 30"

116.05' @ 68° = same
78.76' @ " = "
81.46' @ " = "

① 43-37-30
④ 174-31-00
⑥ 261-46-30
43-37-45

TRAV. STA. "CLEARWATER H-5"
Fd. a 1½" square brass rod set in conc. 2" below sub-grade of the St. at the intersection of ℄'s.
See desc. on next pg.
as per F.B. 870-39.
No replacement.

Note: This page of notes is identicle with those on page 81-F.B. 932

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 5M 12-40

F.B. 929 PG. 50

~DESCRIPTION~

LA CO. SURV. CONT. SYS. TRAV. STA.
"CLEAR. H-5"

In L.A. Co. near Lakewood Village at the intersection of Clark Ave. + South St. and in a well cut thru the pavement and protected by a cast iron cover marked "COUNTY SURVEYOR MONUMENT".

Surface Mark: Fd. a 1½" square brass rod set in conc. 2" below subgrade of the street, stamped "L.A. Rd. Dept."

Subsurface Mark: None.

RM. No. 2 [illegible] below curb grade and marked: "L.A. CO. SURV. CONT. SYS. - REF. MARK", and stamped: "CLEARWATER H-5, RM. No. 2, R.E. 2177" and "SET BY COUNTY SURVEYOR, 1944".

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.

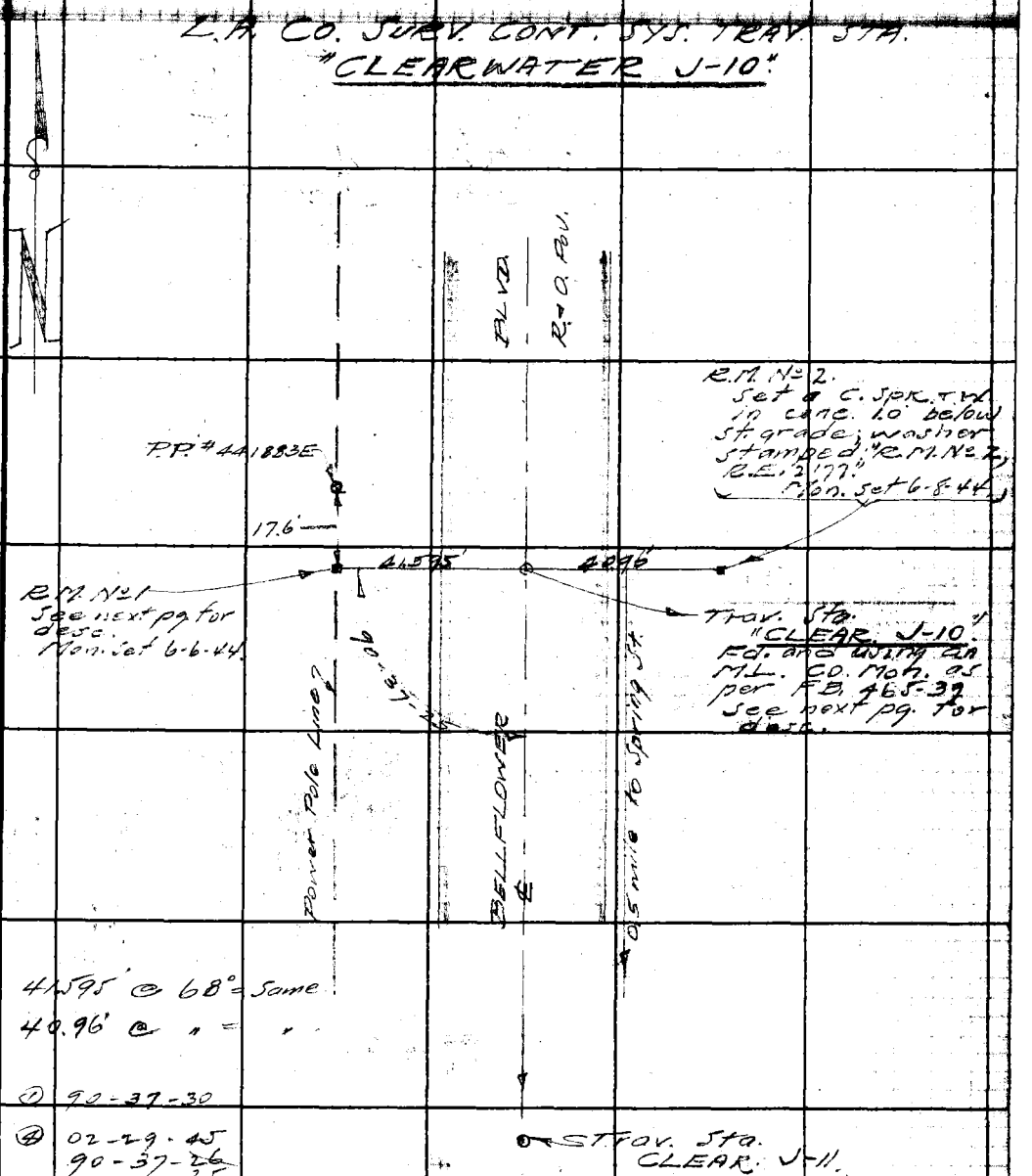
Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 077 Std 68 °F
Office Work	Surveyed by L. Moore
Checked	Notes G.W.K. Date 6-7-44
Date	Indexed [illegible]

F.B. 929 Pg. 51

Disc

SK

L.A. CO. SURV. CONT. SYS. TRAV. STA.
"CLEARWATER J-10"



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 5M 12-40

F.B. 929 PG. 52

~DESCRIPTION~

L.A. CO. SURV. CONT. SYS. TRAV. STA.
"CLEAR. J-10"

In L.A. Co, Lakewood Village district on Bellflower Blvd. 0.5 mile north of Spring St. and in a well cut thru the pavment and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT."

Surface Mark: Fd. a 2½" brass tablet set in conc. 10" below street level, a Montana Land Co. monment.

Subsurface Mark: None

R.M. No. 1. Set a std 4" brass tablet in conc. 18" below ground surface and marked: "L.A. CO. SURV. CONT. SYS. - REF. MARK", and stamped: "CLEAR-WATER J-10, R.M. No. 1, R.E. 2177", and "SET BY COUNTY SURVEYOR, 1944."

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.

Disc
Sk

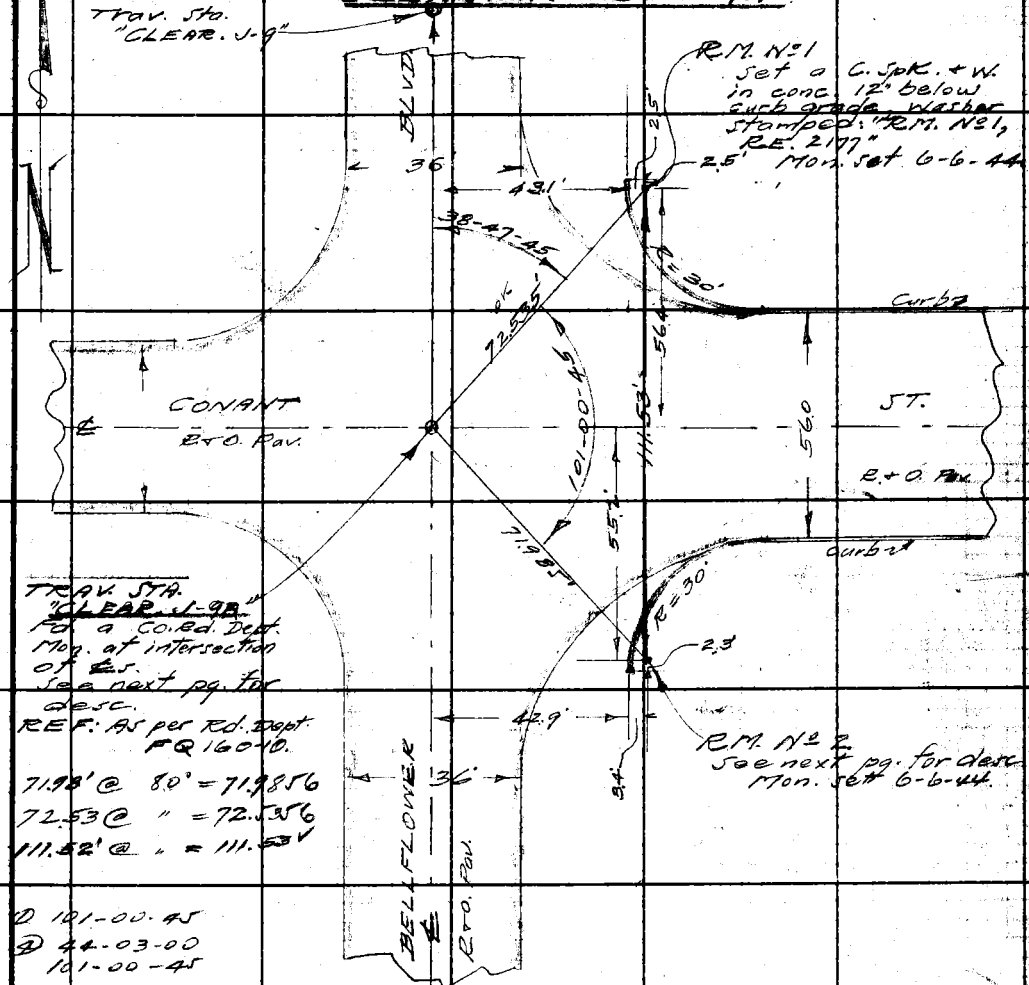
W.S. 31 B-7

Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 077 Std 68 °F
Office Work	Surveyed by L. Moore.
Checked	Notes GWK. Date 6-6-44
Date	Indexed A. C. Johnson

F.B. 979 Pg. 53

W.S. 31

L.A. CO. SURV. CONT. SYS. TRAV. STA. "CLEARWATER J-9A."



TRAV. STA. "CLEAR. J-9A" Pd. a Co. Rd. Dept. Mon. at intersection of ℄s. See next pg. for desc.

REF: As per Rd. Dept. FQ 160-10.

71.98' @ 80° = 71.9856
72.53 @ " = 72.5356
111.52' @ " = 111.53

① 101-00-45
② 44-03-00
101-00-45

① 38-47-45
② 155-11-00
38-47-45

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 5M 12-40

F.B. 929 PG. 54

~ DESCRIPTION ~

L.A. CO. SURV CONT. TRAV. STA
"CLEAR. J-9A"

In L.A. Co., Lakewood Village district at the intersection of Bellflower Blvd. and Conant St. and in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT".

Surface Mark: Fd. and using a 1¼" square brass marker set in conc. 2" below subgrade of the street, stamped: "Road Dept."

Subsurface Mark: None.

RM Nº 2: Set a std 4" br. tablet in conc. 12" below curb grade and marked: "L.A. CO. SURV. CONT. SYS. - REF. MARK", and stamped: "CLEARWATER J-9A, RM. Nº 2, R.E. 2177", and "SET BY COUNTY SURVEYOR, 1944".

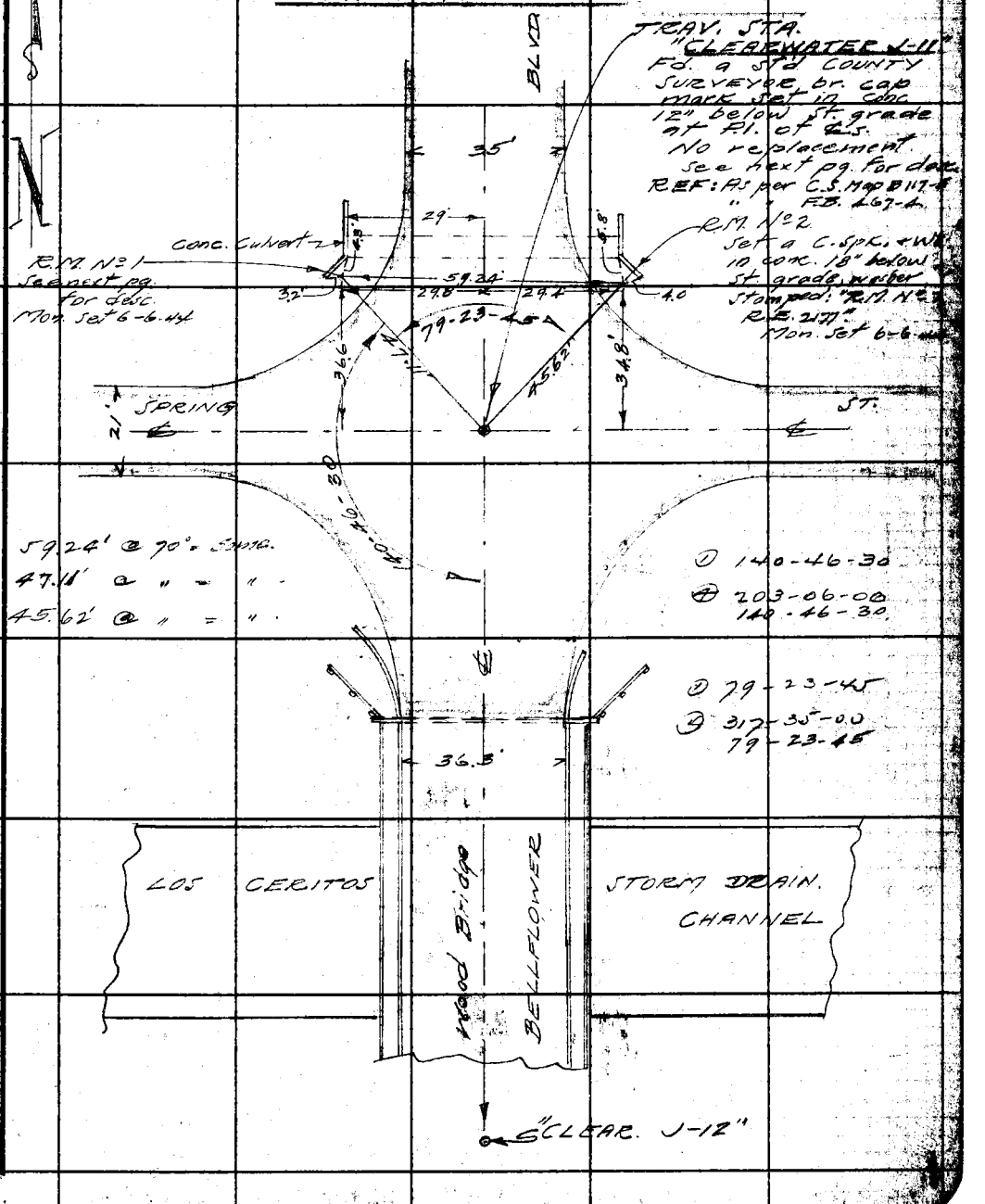
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4909 Tape No. 977 Std 68°F
Office Work	Surveyed by L. Moore
Checked	Notes G.W.K. Date 6-6-44
Date	Indexed A. C. JOHNSON

F.B. 927 Pg. 55

L.A. Co. Geod. Cont. Sys. Trav. Sta.

"CLEARWATER J-11"



TRAV. STA. "CLEARWATER J-11"
Fd. a Std County Surveyor br. cap mark set in conc. 12" below st. grade at Pl. of E.S.
No replacement.
See next pg. for data.
REF: As per C.S. Map B117-4
" " F.B. 267-4.

R.M. No 2
Set a C. Spk. + Wh. in conc. 18" below st. grade, number stamped: "R.M. No 2 R.E. 277"
Mon. Set 6-6-44

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 5M 12-40

F.B. 929 Pg. 56

~ DESCRIPTION ~

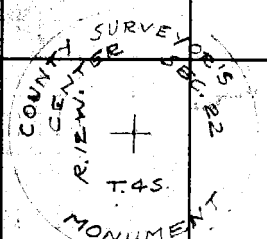
L.A. CO. SURV. CONT. SYS. TRAV STA
"CLEARWATER J-11"

In L.A. Co, east Long Beach area at intersection of Bellflower Blvd. and Spring St, and in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT"

Surface Mark: Found a std C.S. brass cap set in conc. 12" below surface of Street marked: "COUNTY SURVEYOR MONUMENT" and stamped: "CENTER SEC. 22, T. 4S., R. 12W." (See below)

Sub Surface Mark: None.

RM. No 1: Set a std 4" brass tablet in conc. 20" below Street level and marked: "L.A. Co. SURV. CONT. SYS. - REF. MARK," and stamped: "CLEARWATER J-11, RM. No 1, R.E. 2177" and "SET BY COUNTY SURVEYOR, 1944."



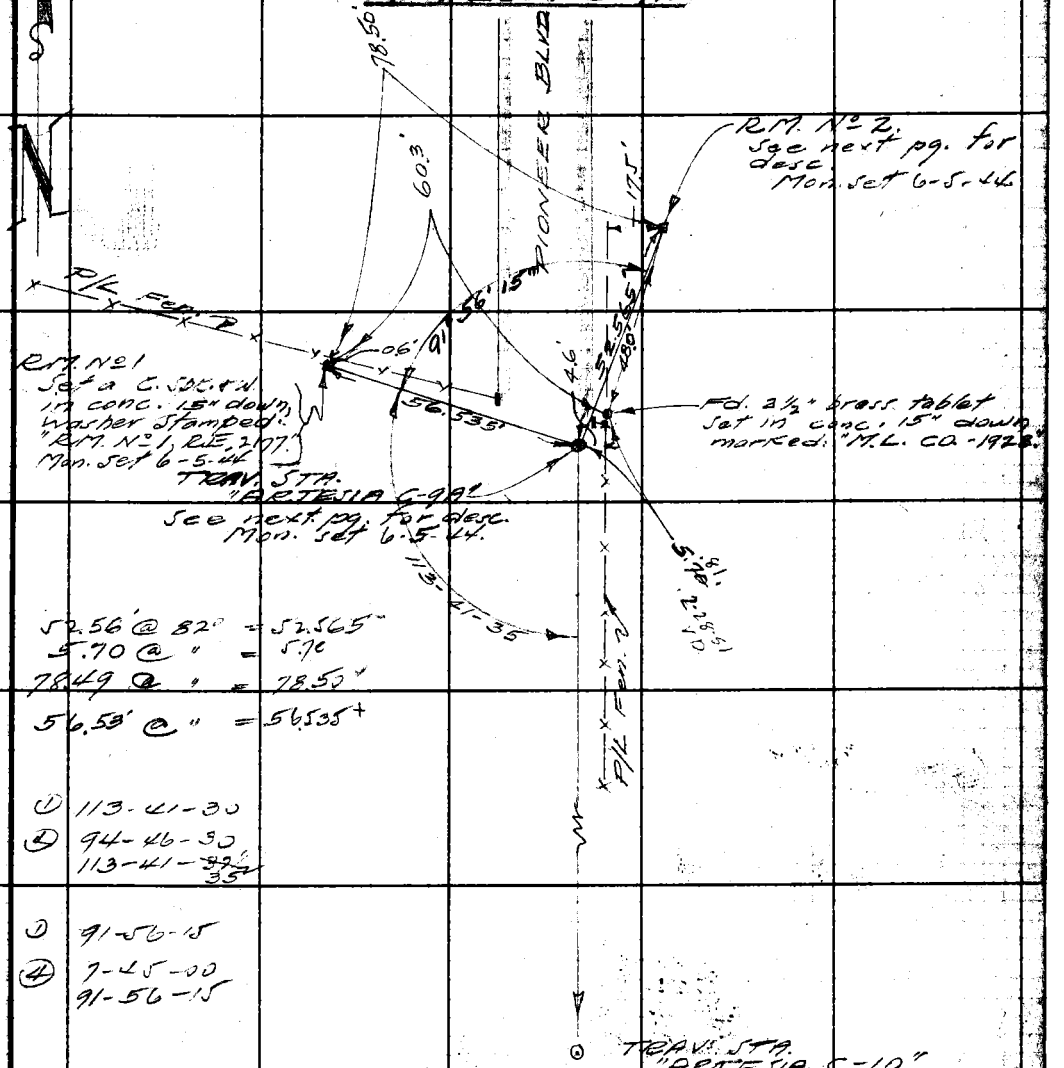
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 277 Std 68 °F
Office Work	Surveyed by L. Moore
Checked	Notes G.W.K. Date 6-5-44
Date	Indexed A. C. Johnson

F.B. 929 Pg. 57

Disc

LA CO SUBV. CONT. SYS. TRAV. STA.
"ARTESIA C-9A"



52.56' @ 82° = 52.565'
5.70 @ " = 5.70
78.49 @ " = 78.50'
56.53' @ " = 56.535'

① 113-41-30
② 94-46-30
113-41-~~32~~ 35

① 91-56-15
④ 7-45-00
91-56-15

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 5M 12-40

F.B. 929 PG. 58

L.A. CO. SURV. CONT. SYS. TRAV. STA.
"ARTESIA C-9A"

In L.A. Co., Los Alamitos area, about 0.4 mile south of Carson St. at the present terminus of Pioneer Blvd.

Surface Mark: Set a std. 4" br. tablet in conc. 15" below ground surface and marked "L.A. CO. SUR. CONT. SYS. - TRAV. STA."; and stamped: "ARTESIA C-9A, R.E. 2177", and "SET BY COUNTY SURVEYOR, 1944".

Sub surface Mark: None.

R.M. No. 2. Set a std. 4" br. tablet in conc. 15" below ground surface and marked: "L.A. CO. SURV. CONT. SYS. - REF. MARK"; and stamped: "ARTESIA C-9A, R.M. No. 2, R.E. 2177", and "SET BY COUNTY SURVEYOR, 1944".

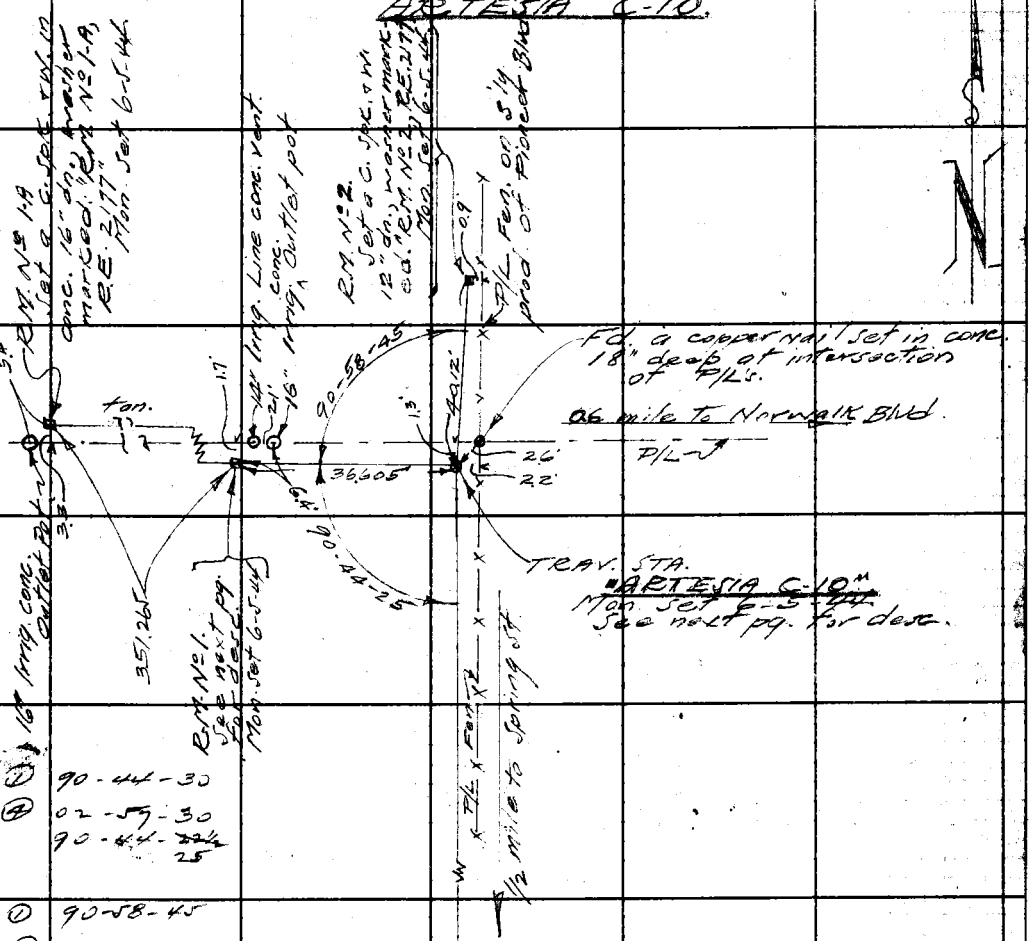
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 077 Std 68 °F
Office Work	Surveyed by L. Moore
Checked	Notes G.W.K. Date 6-5-44
Date	Indexed A. C. Johnson

F.B. 929 PG. 59

DISC -

L.A. CO. SUR. CONT. SYS. TRAV. STA. "ARTESIA C-10."



① 90-44-30
④ 02-59-30
90-44-~~22½~~ 25

① 90-58-45
④ 363-55-00
90-58-45

40.11 @ 84° = 40.12
54.77 @ " = 54.775
36.60 @ " = 36.605
351.23 @ " = 351.265

Note: Diagonal dist. R.M. No 1 and No 2 = 54.775

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 5M 12-40

F.B. 929 PG. 60

~DESCRIPTION~

L.A. CO. SUR. CONT. SYS. TRAV. STA.
"ARTESIA C-10"

In L.A. Co., Los Alamitos area, 0.5 mile north of Spring St. along a projected line of Pioneer Blvd, and 0.6 mile West of Norfolk Blvd.

Surface Mark: Set a std 4" brass tablet in conc. 18" deep and marked: "L.A. CO. SURV. CONT. SYS.-TRAV. STA", and stamped: "ARTESIA C-10, RE. 2177" and "SET BY COUNTY SURVEYOR, 1944".

Sub Surface Mark: None.

RM. No 1. Set a std 4" br. tablet in conc. 20" below ground surface and marked: "L.A. CO. SURV. CONT. SYS.-REF. MARK" and stamped: "ARTESIA C-10, RM No 1, RE. 2177" and "SET BY COUNTY SURVEYOR, 1944".

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

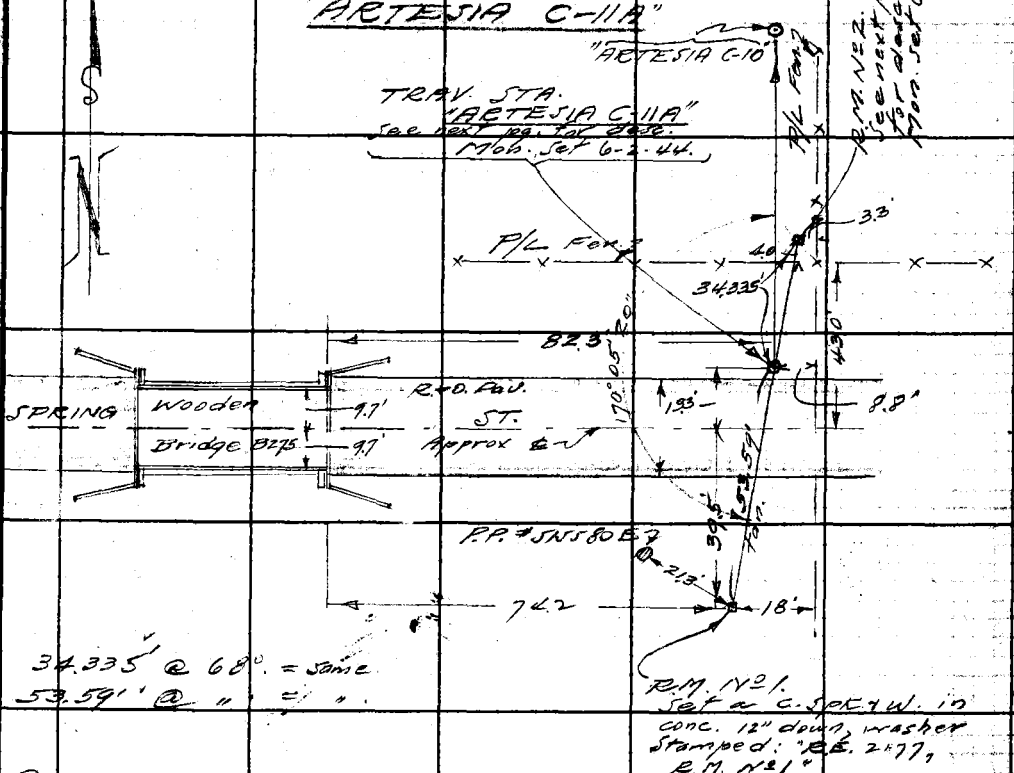
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

DISC ✓
SK ✓

Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 077 St'd 68°F
Office Work	Surveyed by L. Moore
Checked	Notes GWK Date 6-2-44
Date	Indexed A. C. Johnson

F.B. 929 Pg. 61

L.A. CO. SUR. CONT. SYS. TRAV. STA. "ARTESIA C-11A"



34.335' @ 68° = same
53.59' @ " = "

R.M. No 1. Set a C. Spk. & W. in conc. 12" down, washer stamped: "R.E. 2177, R.M. No 1." Mon. Set 6-2-44

① 170-05-30
④ 320-21-15
170-05-~~19~~ 20

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 3M 12-40

F.B. 929 PG. 62

L.A. CO. SUR. CONT. SYS. - TRAV. STA.
"ARTESIA C-11A"

In L.A. Co., Los Alamitos area, at intersection of Spring St. and Pioneer Blvd. from the south.

Surface Mark: Set a std 4" brass tablet in conc. 12" below surface of st., and marked: "L.A. CO. SURV. CONT. SYS. - TRAV. STA.", and stamped: "ARTESIA C-11A, R.E. 2177" and "SET BY COUNTY SURVEYOR, 1944".

Subsurface Mark: None

R.M. No. 2: Set a std 4" br. tablet in conc. 18" down and marked: "L.A. CO. SURV. CONT. SYS. - REF. MARK", and stamped: "ARTESIA C-11A, R.M. No. 2, R.E. 2177" and "SET BY COUNTY SURVEYOR, 1944"

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.

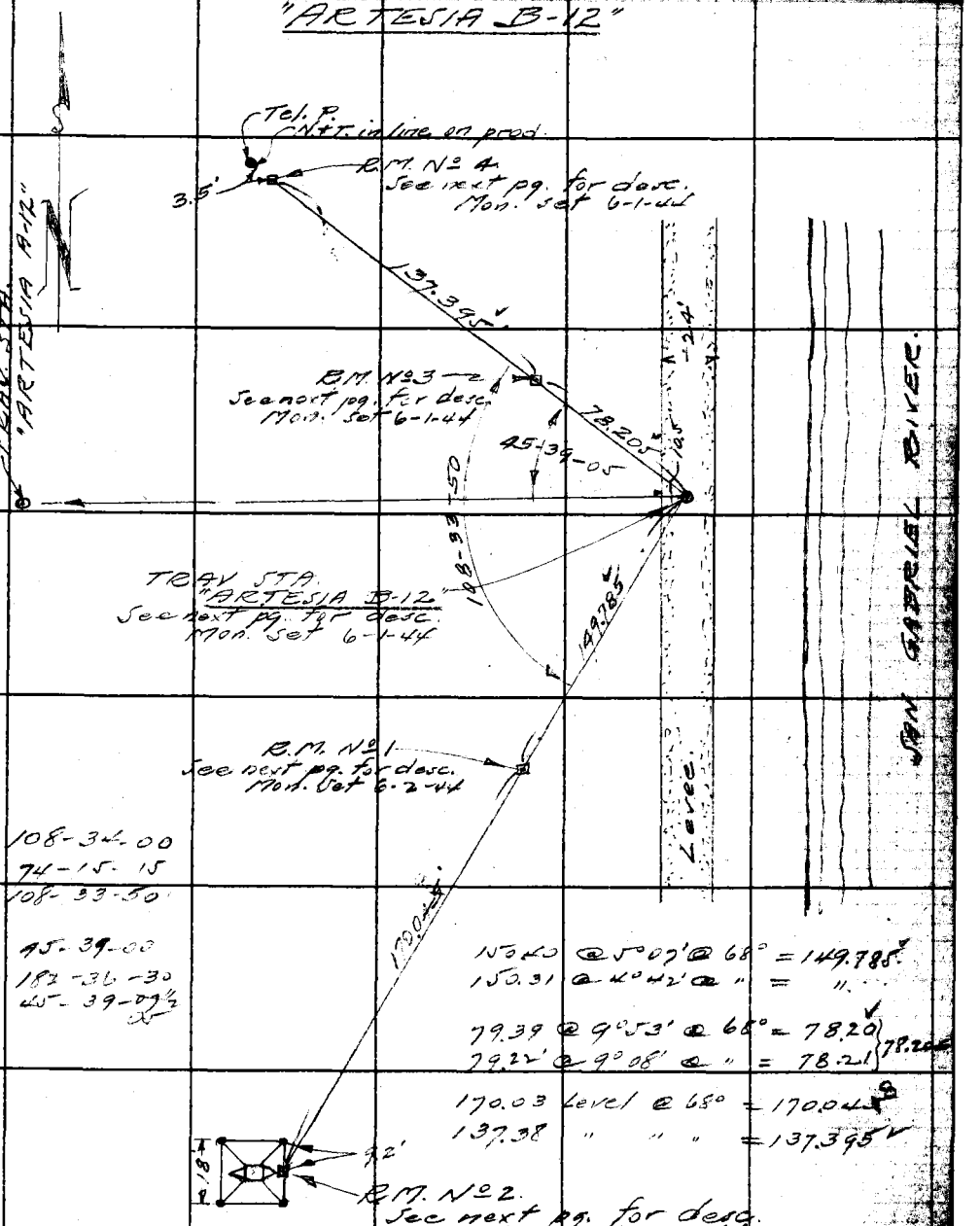
Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 45 Std 84°F
Office Work	Surveyed by L Moore
Checked	Notes GWK Date 6-2-44
Date	Indexed A. C. Johnson

F.B. 929 Pg. 63

Disc

W.S. 31C-3

L.A. CO. SUR. CONT. SYS. TRAV. STA. "ARTESIA B-12"



① 108-34-00
② 74-15-15
108-33-50

① 45-39-00
② 182-36-30
45-39-07½

150.40 @ 5°07' @ 68° = 149.785
150.31 @ 4°42' @ " = "

79.39 @ 9°53' @ 68° = 78.20
79.22' @ 9°08' @ " = 78.21 } 78.205

170.03 Level @ 68° = 170.045
137.38 " " " = 137.395

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 5M 12-40

F.B. 929 PG. 64

~ DESCRIPTION ~

L.A. CO. SUR. CONT. SYS. TRAV. STA.

"ARTESIA B-12"

In L.A. CO, east Long Beach area, on top of levee, west bank of San Gabriel River 0.5 mile south of Spring St, and 0.5 mile east of Studebaker Road.

Surface Mark: Set a std 4" brass tablet in conc. 15" below top of levee and marked: "L.A. CO. SUR. CONT. SYS.-TRAV. STA.", and stamped: "ARTESIA B-12, R.E. 2177, and "SET BY COUNTY SURVEYOR, 1944"

Subsurface Mark: None

R.M's Nos 1, 2, 3 + 4.
Set std 4" brass tablets in conc. Nos 1, 3 + 4 down 1.0' and No 2 flush, and marked: "L.A. CO. SURV CONT. SYS.-REF MARK" and stamped: "ARTESIA B-12, R.E. 2177, R.M. No 1, 2, 3 + 4" respectively and "SET BY COUNTY SURVEYOR, 1944."

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.

DISC ✓

SK ✓

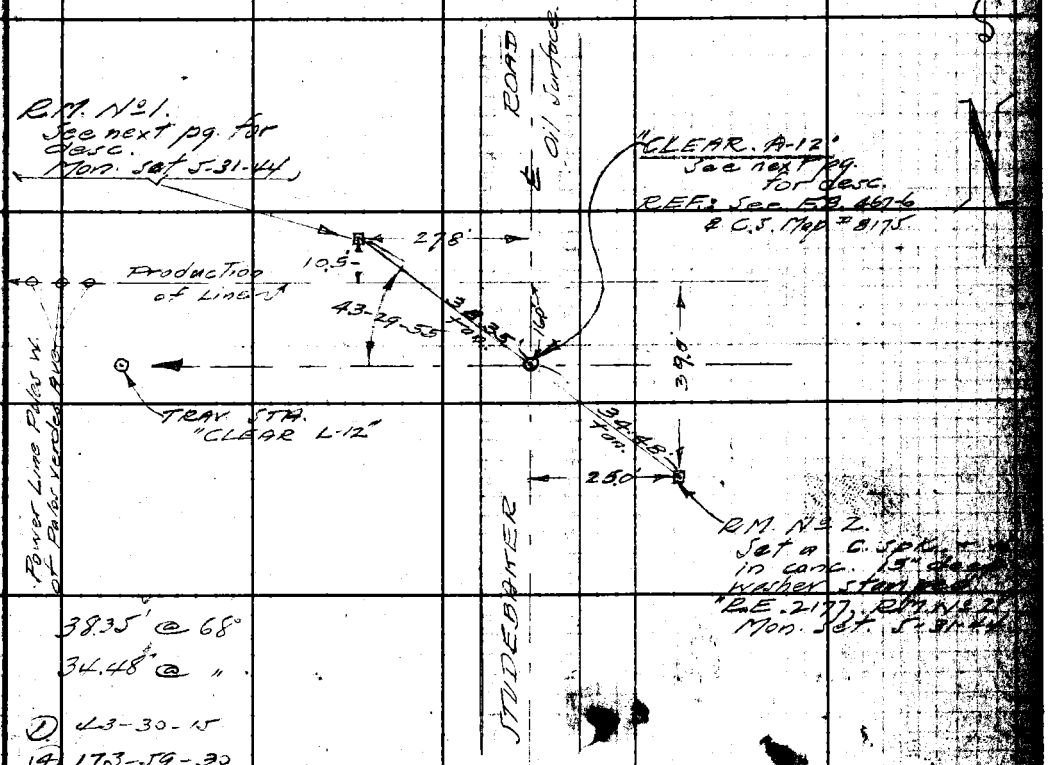
Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4900 Tape No. 077 Std 68 °F
Office Work	Surveyed by L. Moore
Checked	Notes GWH Date 5-31-44
Date	Indexed A. C. Johnson

F.B. 929 Pg. 65

W.S. 91

L.A. CO. SURV. CONT. SYS. TRAV. STA.

"ARTESIA A-12"



38.35' @ 68°

34.48' @ "

(1) 43-30-15

(4) 173-59-30

43-29-55

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 2

F.B. 929 PG. 66

— DESCRIPTION —

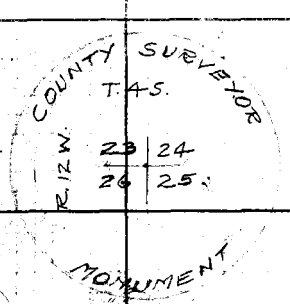
L.A. CO. SUR. CONT. SYS. TRAV. STA.

"ARTESIA A-12"

In L.A. Co., east Long Beach area, on ℄ of Studebaker Road 0.5 mile south of Spring St.

Surface Mark: Found a std. C.S. brass cap set in conc. 1/4", below roadgrade at the corner of Sections 23, 24, 25 and 26, T.4S., R.12W. and marked as shown in insert. To be used for station mark.

Subsurface Mark: None.



R.M. No. 1: Set a std. 4" brass tablet in conc. deep, and marked "L.A. CO. SURV. CONT. SYS. REF. MARK", and stamped "ARTESIA A-12, R.E. 2177, R.M. No. 1", and "SET BY COUNTY SURVEYOR, 1944."

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

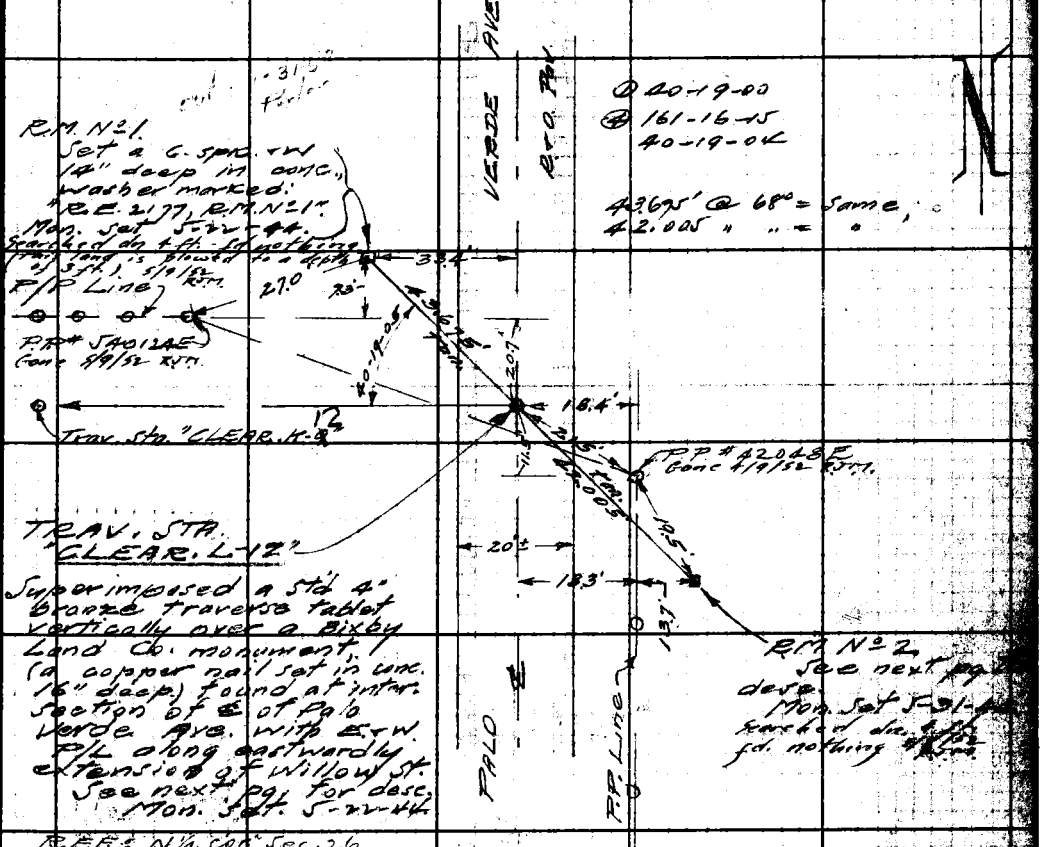
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Disc ✓
SK ✓

Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 077 Std 68°F
Office Work	Surveyed by L. Moore
Checked	Notes GWK Date 5-22-44
Date	Indexed A. C. Johnson

F.B. [illegible] PG. 67

LA CO SURV CONT SYS TRAV STA
"CLEARWATER L-12"



TRAV. STA.
"CLEAR. L-12"

Superimposed a Std 4" bronze traverse tablet vertically over a Bixby Land Co. monument, (a copper nail set in conc. 16" deep) found at inter. section of ℄ of Palo Verde Ave. with E & W P/L along eastwardly extension of Willow St. See next pg. for desc. Mon. Set. 5-22-44.

REF: N¼ Cor. Sec. 26
T. 4S, R. 12W as
per Tr. # 10548.
Also F.B. 467-5.

Fd. Remains of Bixby Land Co. Mon dn 18" (Copper nail gone) (Trav. Sta. gone) 5/9/52 RJM.

Set a Std. 4" bronze tablet mkd as shown on next page dn 10" in a County Surveyor Hand Hole. Reestablished point by local ties as shown in FB 1685 pg 53 July 1, 1952 R.J. Mitchell

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
700 HALL OF RECORDS

FORM 247 3M 10-40

F.B. 929 Pg. 68

~DESCRIPTION~

L.A. CO. SURV. CONT. SYS. TRAV. STA
"CLEARWATER L-12"

In L.A. Co., east Long Beach area, 05 mile South of Spring St. on ℄ of Palo Verde Ave., and on an easterwardly production of Willow St., and in a well cut thru the pavement and protected by a cast iron cover marked "COUNTY SURVEYOR MONUMENT"

Surface Mark: Set a std 4" brass tablet in conc. 2" below subgrade of the St., and marked "L.A. CO. SURV. CONT. SYS.-TRAV. STA.", and stamped: "CLEARWATER L-12, R.E. 2177", and "SET BY COUNTY SURVEYOR, 1944" Done 5/9/52 RJM.

Subsurface Mark: None.

R.M. No 2: Set a std 4" brass tablet in conc. 18" deep and marked: "L.A. CO. SURV. CONT. SYS.-REF. MARK", and stamped: "CLEARWATER L-12, R.E. 2177, R.M. No 2", and "SET BY COUNTY SURVEYOR, 1944" Done 5/9/52 RJM.

New Station Mark: Set a std 4" bronze tablet in Concrete 10" below surface of street and marked "L.A. CO. SURV. CONT SYS. TRAV. STA." and stamped "CLEARWATER L-12 ~ 1952 ~ RESET BY RE 6E" (3)

July 1, 1952 RJ Mitchell

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

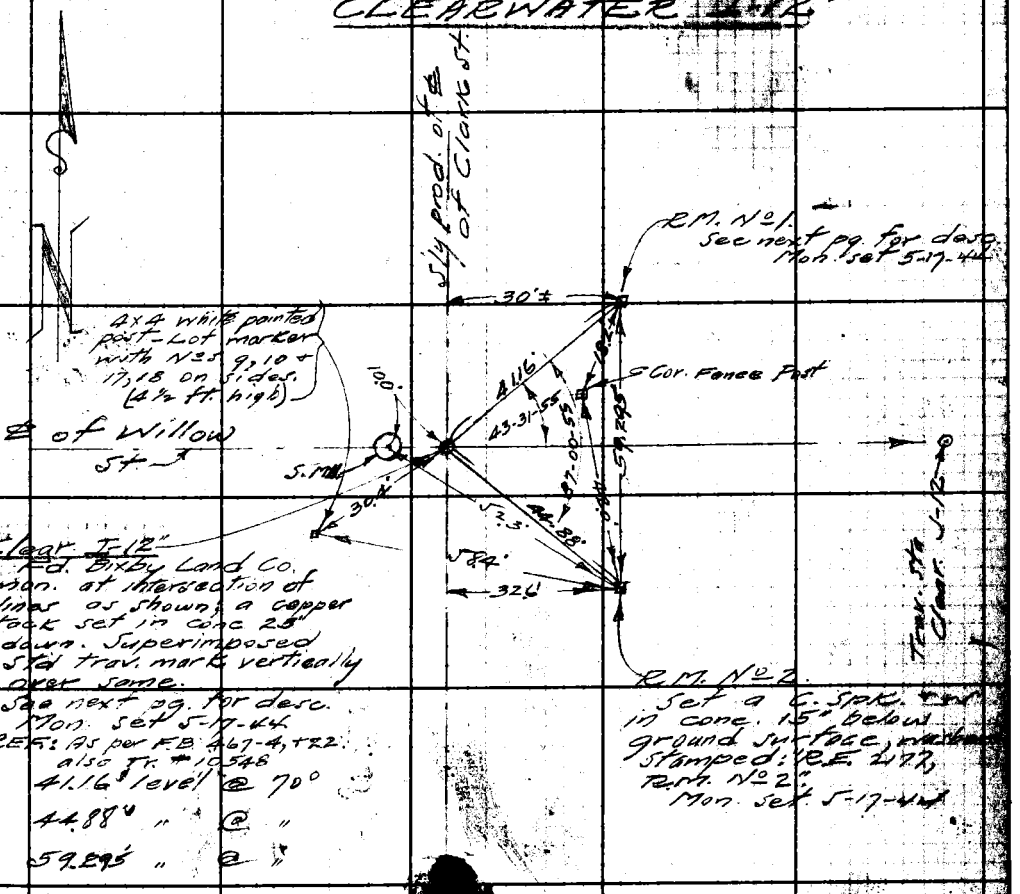
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by		Survey of Geo. J. Con. Sys.	F.B. 929 Pg. 69
Map No.		W. O. 4900 Tape No. 077 Std 68°F	
Office Work		Surveyed by L. Moore	
Checked		Notes GWK Date 5-17-44	
Date		Indexed C. C. Johnson	

Disc
Sk
W.S. 31 A-3

W.S. 31

LA CO. SURV. CONT. SYS. TRAV. STA. "CLEARWATER I-12"



"Clear I-12"
Fd. Bixby Land Co. mon. at intersection of lines as shown; a copper tack set in conc 25" down. Superimposed Std trav. mark vertically over same.
See next pg. for desc.
Mon. set 5-17-44
REF: As per F.B. 467-4, +22.
also Tr. #10548
41.16' level @ 70°
44.88' " @ "
59.295' " @ "

R.M. No 2.
Set a C. Spk. in conc. 15" below ground surface, washer stamped: R.E. 2177, R.M. No 2".
Mon. set 5-17-44

① 43-32-00
④ 174-07-45
43-31-~~56~~ 55

① 87-01-00
④ 348-03-45
87-00-~~56~~ 55

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 5M 12-40

F.B. 929 PG. 70

~ DESCRIPTION ~

L.A. CO. SUR. CONT. TRAV. STA.
"CLEARWATER I-12"

In L.A. Co, Long Beach area 0.5 mile east of Lakewood Blvd and 0.5 mile south of Spring St. at intersection of ~~E~~s of Willow St. & Clark Ave. produced.

Surface Mark: Set a std 4" brass tablet in concrete 15" below ground surface and marked "L.A. CO. SURV. CONT. SYS.-TRAV. STA.", and stamped: "CLEARWATER I-12, R.E. 2177" and "SET BY COUNTY SURVEYOR, 1944".

Subsurface Mark: None

RM No. 1. Set a std 4" brass tablet in conc. 12" below ground surface and marked: "L.A. CO. SURV. CONT. SYS.-REFERENCE MARK", and stamped: "CLEARWATER I-12, R.E. 2177, R.M. NO. 1" and "SET BY COUNTY SURVEYOR, 1944".

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

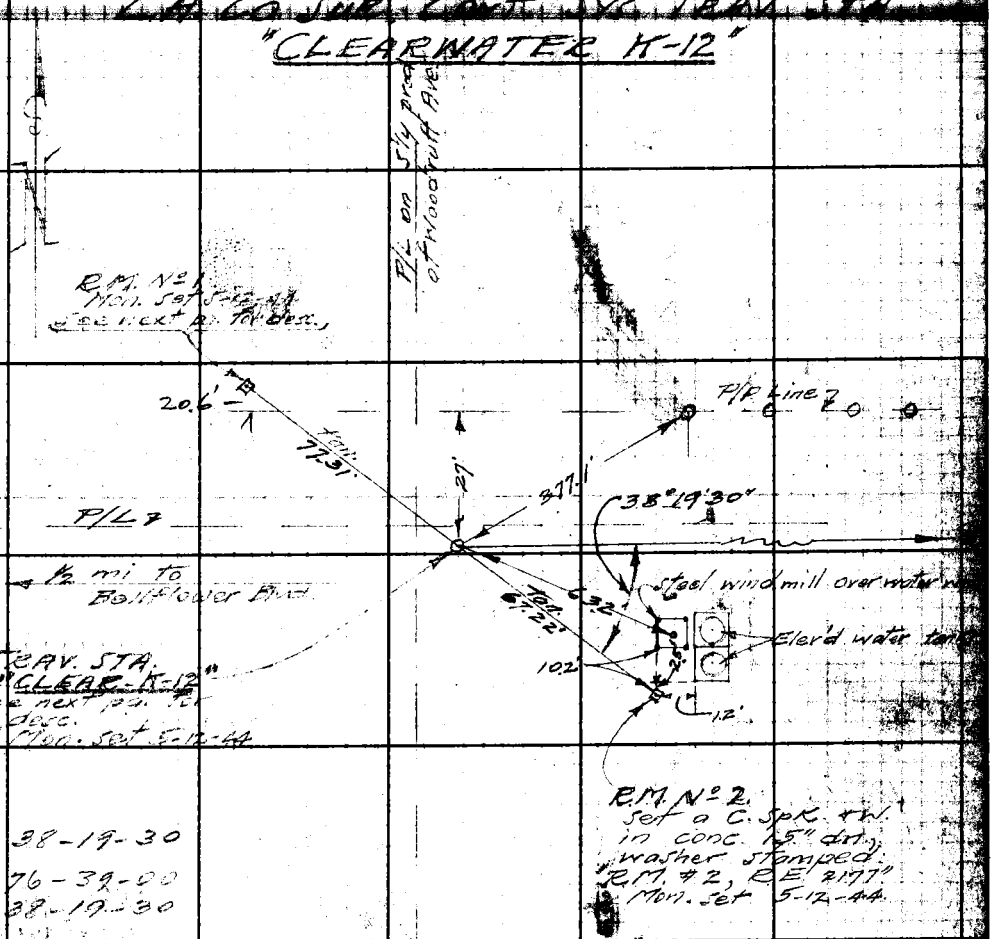
Do not extend notes this side of this line.

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	Survey of
Map No.	W. O. 4900 Tape No. 277 Std. 68°F
Office Work	Surveyed by [illegible] Moore
Checked	Notes S.W.K. Date 5-12-44
Date	Indexed A. C. Johnson

F.B. 929 Pg. 71

L.A. CO. SUR. CONT. SYS. TRAV. STA.
"CLEARWATER K-12"



① 38-19-30
② 76-39-00
38-19-30

77.31' @ 70° = same.
67.22' @ " = "

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 5M 12-40

F.B. 929 PG. 72

~DESCRIPTION~

L.A. CO. SUR. CONT. TRAV. STA.
"CLEAR. K-12"

In L.A. Co., east Long Beach area near an intersection of the E's of Willow St. and Woodruff Ave. produced eastwardly and southwardly, respectively; .05 mile east of Bellflower Blvd. and 2 miles south of Carson St.

Surface Mark: Set a standard 4" br. tablet in conc. 18" below ground surface and marked: "L.A. CO. SURV. CONT. SYS. - TRAV. STA. and stamped: "CLEARWATER K-12, R.E. 2177 and SET BY COUNTY SURVEYOR, 1944."

Sub Surface Mark: None

R.M. No 1: Set a std 4" br. tablet in conc. 16" below ground surface and marked "L.A. CO. SURV. CONT SYS. - REFERENCE MARK" and stamped: CLEARWATER K-12, R.M. No 1, R.E. 2177 and SET BY COUNTY SUEVEYOR, 1944."

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 in Red Ink or Circled With Date and Name of Person Making Change.

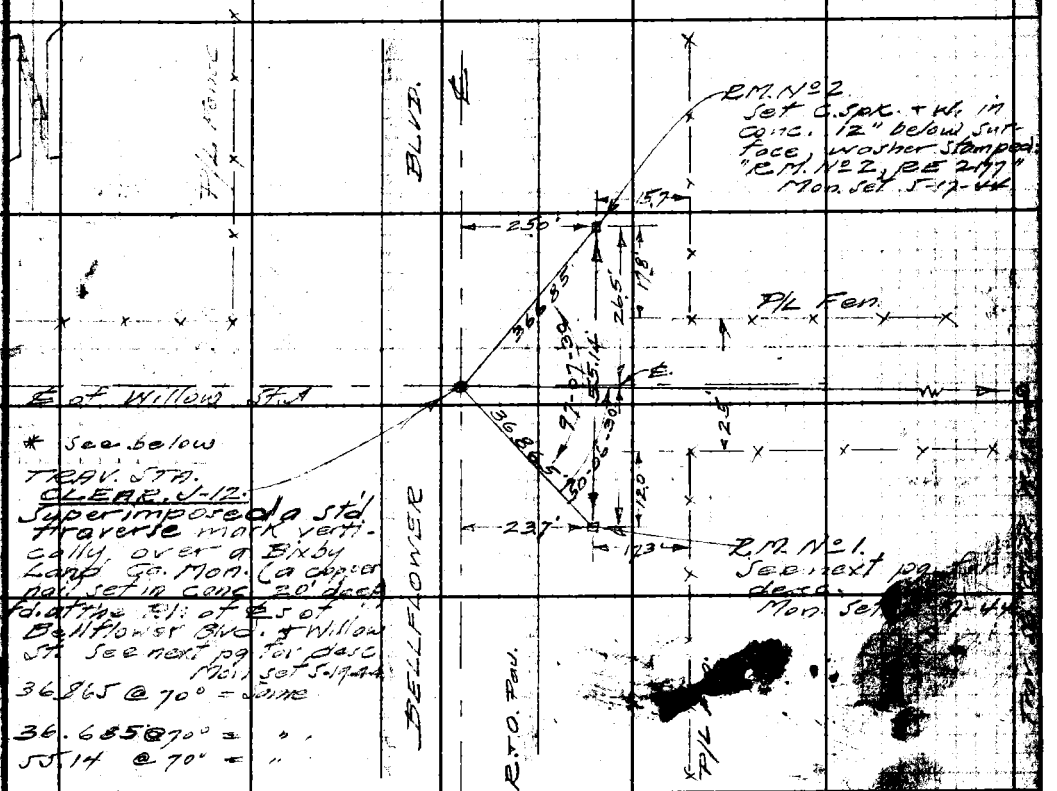
Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4900 Tape No. 077 Std 68°F
Office Work	Surveyed by L Moore
Checked	Notes G.W.K. Date 5-19-44
Date	Indexed A. C. Johnson

F.B. 729 Pg. 73

W.S. 31B-3

L.A. CO. SURV. CONT. SYS. TRAV. STA.

"CLEARWATER J-12"



* See below

TRAV. STA.
CLEAR. J-12.
Superimposed a std traverse mark vertically over a Bixby Land Co. Mon. (a copper nail set in conc. 20' deep) fd. at the P.L. of ℄s of Bellflower Blvd. & Willow St. See next pg. for desc.
Mon. set 5-19-44

36.865 @ 70° = Same

36.685 @ 70° = "

55.14 @ 70° = "

① 50° 06' 30"
④ 200° 26' 00"
50-06-30

① 97-07-30
④ 28-30-00
97-07-30

* REF. Notes.
See F.B. 467-4 + 22.
" Tr. # 10548.
" F.B. 289-13.

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-40

F.B. 929 PG. 74

~ DESCRIPTION. ~

L.A. CO. SURV. CONT. SYS. TRAV. STA.
"CLEARWATER J-12"

In LA Co., east Long Beach area at intersection of Bellflower Blvd. and Willow St. and in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT".

Surface Mark: set a std 4" brass tablet in conc. 2" below subgrade of the St., marked: "L.A. CO. SURV. CONT. SYS. - TRAV. STA.," and stamped: "CLEARWATER J-12, B.E. 2177" and "SET BY COUNTY SURVEYOR, 1944".

Subsurface Mark: None.

B.M. No. 1: Set a std 4" brass tablet in conc 15" below St. grade, marked: "L.A. CO. SURV. CONT. SYS. - B.M. MARK," and stamped: "CLEARWATER J-12, B.E. 2177, B.M. No. 1", and "SET BY COUNTY SURVEYOR, 1944".

LOS ANGELES COUNTY SURVEYOR
RETURN TO
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made in Red Ink With Date and Name of Person Making Change or Circled.

Notes Ck'd by DTC+W	Survey of Cadastral Mapping
Map No.	W. O. 4901 Tape No. C30 Std. 68°F
Office Work	Surveyed by G.W. Meineck
Checked	Notes G.W.M. Date Sept-Oct 45
Date	Indexed A. C. Johnson 10-9-45

F.B. 929 Pg. 15

CADASTRAL MAPPING
ALONG
PROPOSED L.A. RIVER FREEWAY

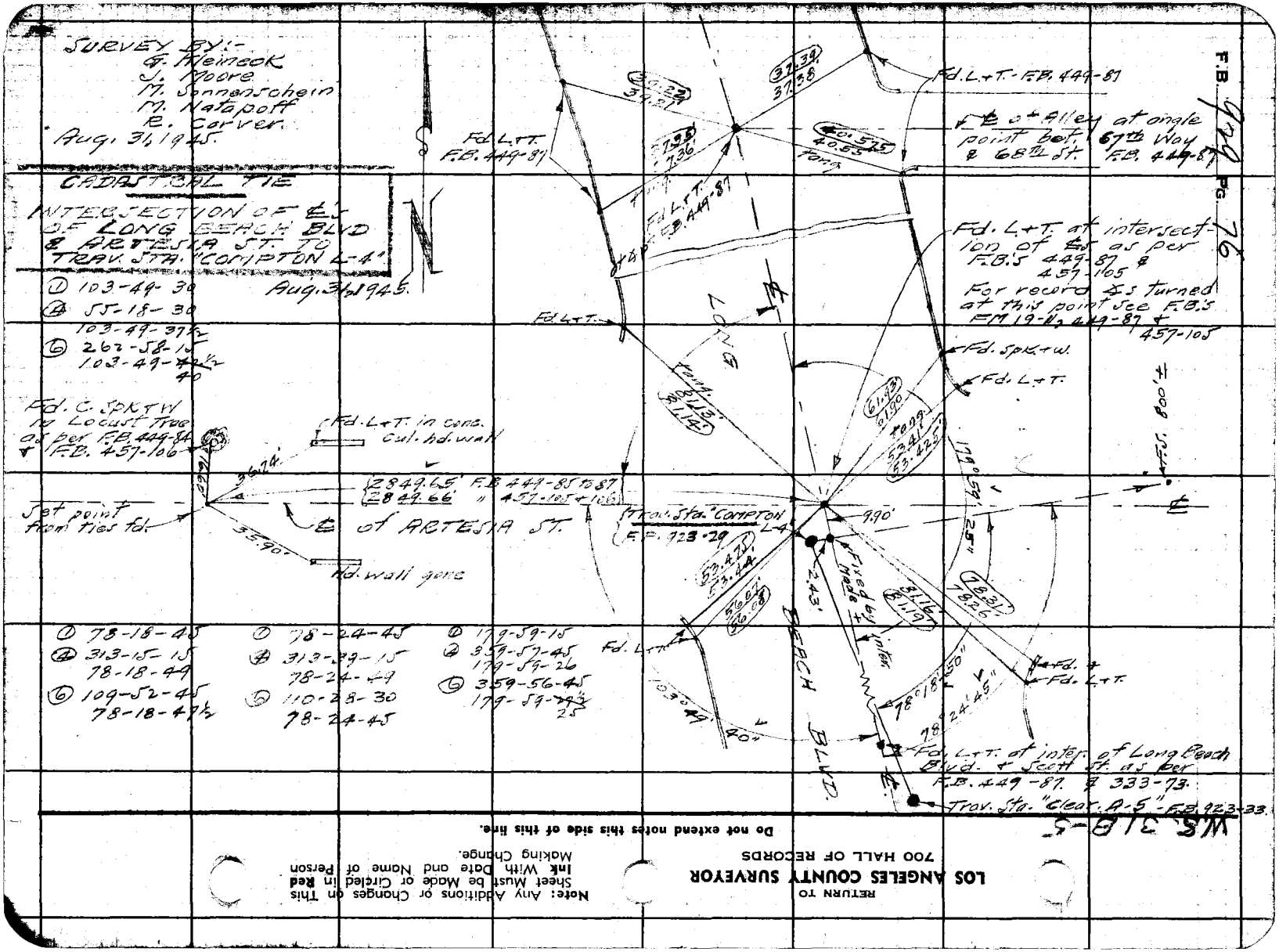
Party: G. Meineck
J. Lonigan
J.W.S. Moore
M. Sonnenschien
M. Natapoff
Sept.-Oct, 1945.

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

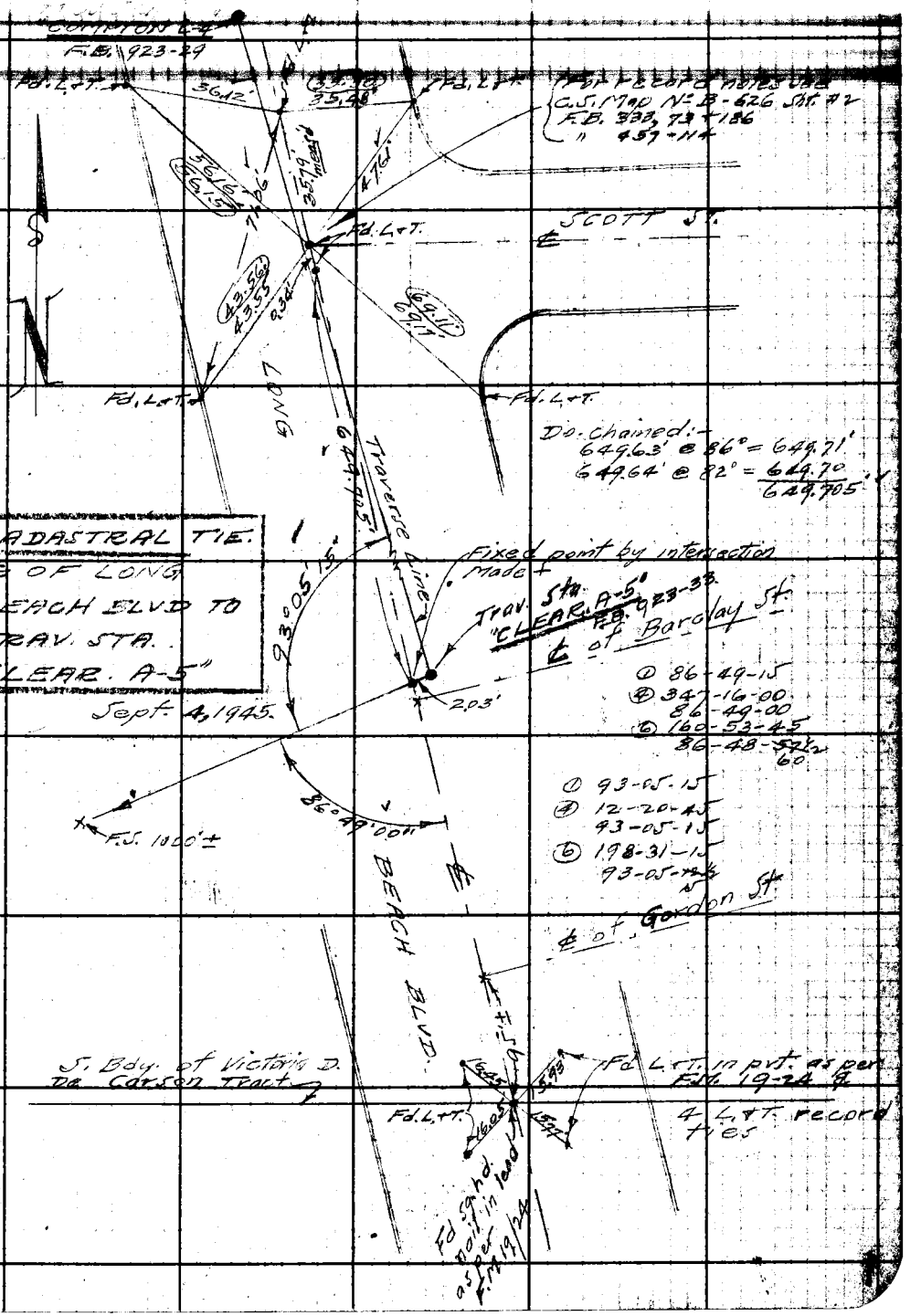
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 3M 12-0


SURVEY BY:-
G. Kleineck
J. Moore
M. Sonnenschein
M. Natapoff
R. Carver
Aug. 31, 1945.
CADASTRAL TIE
INTERSECTION OF ℄'s OF LONG BEACH BLVD & ARTESIA ST. TO TRAV. STA. "COMPTON L-4"
Aug. 31, 1945.
① 103-49-30
④ 55-18-30
103-49-37½
⑥ 262-58-15
103-49-40½
Fd. C. SPK & W in Locust Tree as per F.B. 449-84 & F.B. 457-106
Fd. L+T. in conc. cul. hd. wall
2849.65' F.B. 449-85 to 87
2849.66' " 457-105 & 106
Set point from ties fd.
℄ of ARTESIA ST.
Hd. wall gone
① 78-18-45
④ 313-15-15
78-18-49
⑥ 109-52-45
78-18-47½
① 78-24-45
④ 313-39-15
78-24-49
⑥ 110-28-30
78-24-45
① 179-59-15
④ 359-57-45
179-59-26
⑥ 359-56-45
179-59-25
Fd. L+T. F.B. 449-87
Fd. L+T. at intersection of ℄s as per F.B.'s 449-87 & 457-105
For record ∡s turned at this point see F.B.'s FM 19-11, 449-87 & 457-105
Fd. L+T. at angle point bet. 67th Way & 68th St. F.B. 449-87
Fd. L+T. F.B. 449-87
Fd. L+T.
Fd. SPK+W.
Fd. L+T.
Trav. Sta. "COMPTON L-4" F.B. 923-29
Fixed by Made + inter.
Fd. L+T.
Fd. L+T. at inter. of Long Beach Blvd. & Scott St. as per F.B. 449-87 & 333-73.
Trav. Sta. "Clear A-5" F.B. 923-33.
LONG BEACH BLVD.
F.S. 800'±
WS 31B-5
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. 929 PG. 76

Notes Ck'd by [illegible]	Survey of [illegible]	F.B. 929 Pg. 77
Map No.	W. O. [illegible] Tape No. [illegible] Std. 68 °F	
Office Work	Surveyed by [illegible]	
Checked	Notes [illegible] Date 9-4-45	
Date	Indexed A. O. 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.

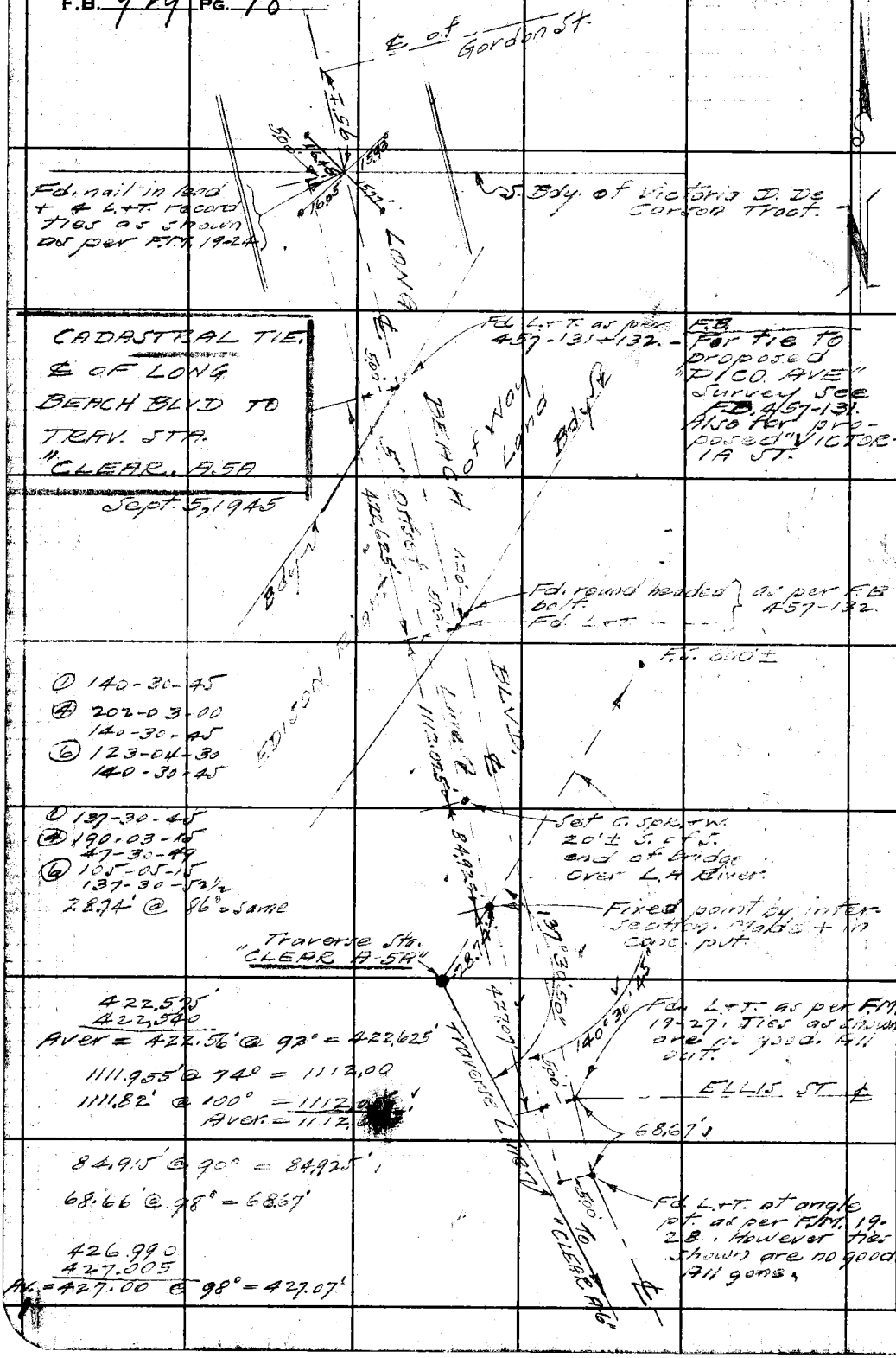
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 M 12-50

F.B. 929 Pg. 78

W.S. 32 B-5



① 140-30-45
④ 202-03-00
140-30-45
⑥ 123-04-30
140-30-45

① 137-30-45
④ 190-03-15
47-30-49
⑥ 105-05-15
137-30-52½
28.74' @ 86° = same

422.575'
422.540
Aver = 422.56' @ 92° = 422.625'

1111.955' @ 74° = 1112.00
1111.82' @ 100° = 1112.0[illegible]
Aver. = 1112.[illegible]

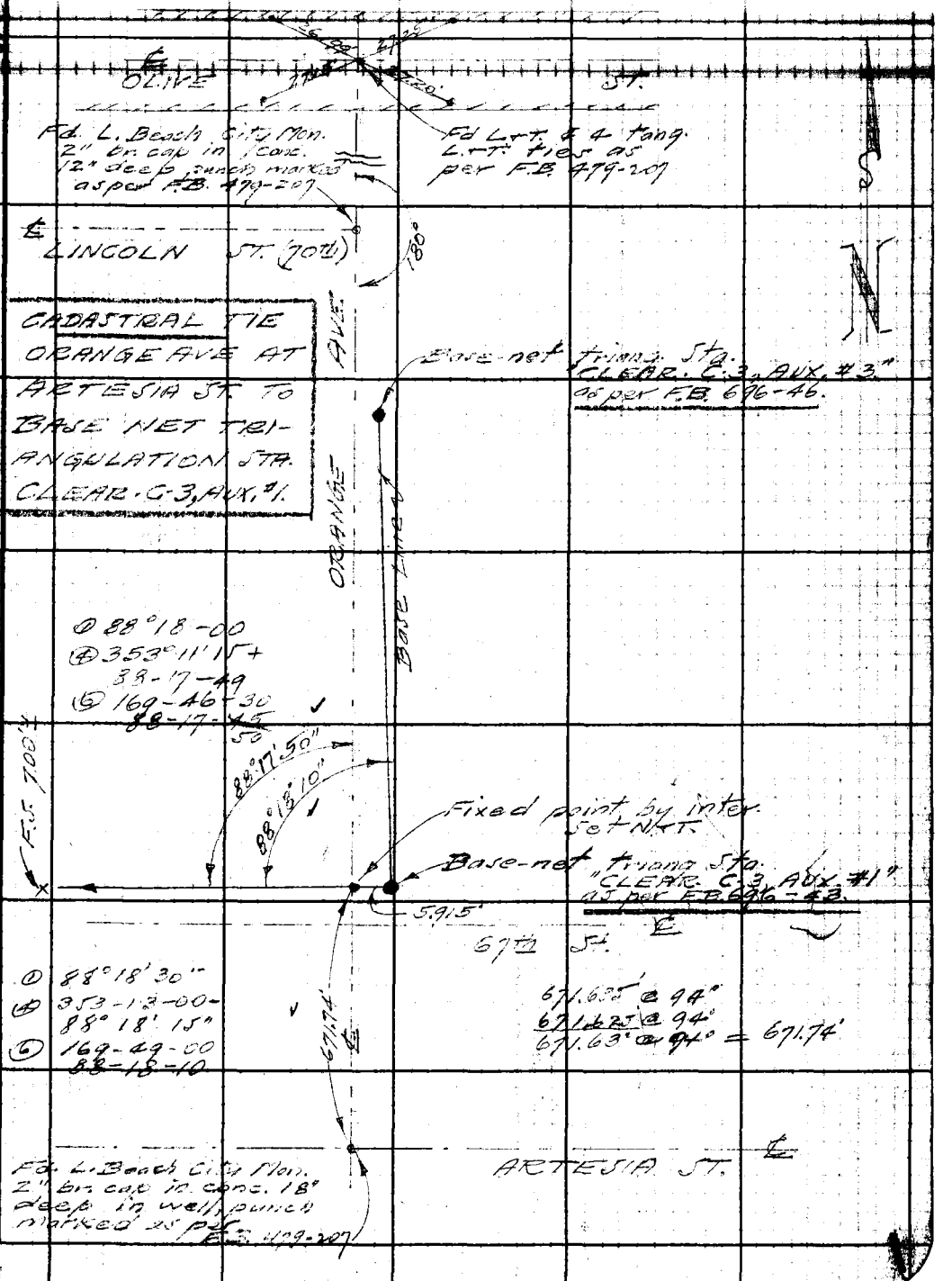
84.915' @ 90° = 84.925'

68.66' @ 98° = 68.67'

426.990
427.005
Av. = 427.00 @ 98° = 427.07'

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 D. [illegible]	Survey of [illegible]	F.B. 929	Pg. 79
Map No.	W. O. 4902 Tape No. 030 St'd 68°F		
Office Work	Surveyed by G.W. Kleineck		
Checked	Notes G.W.K. Date 9-6-45		
Date	Indexed A. 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.

Do not extend notes this side of this line.

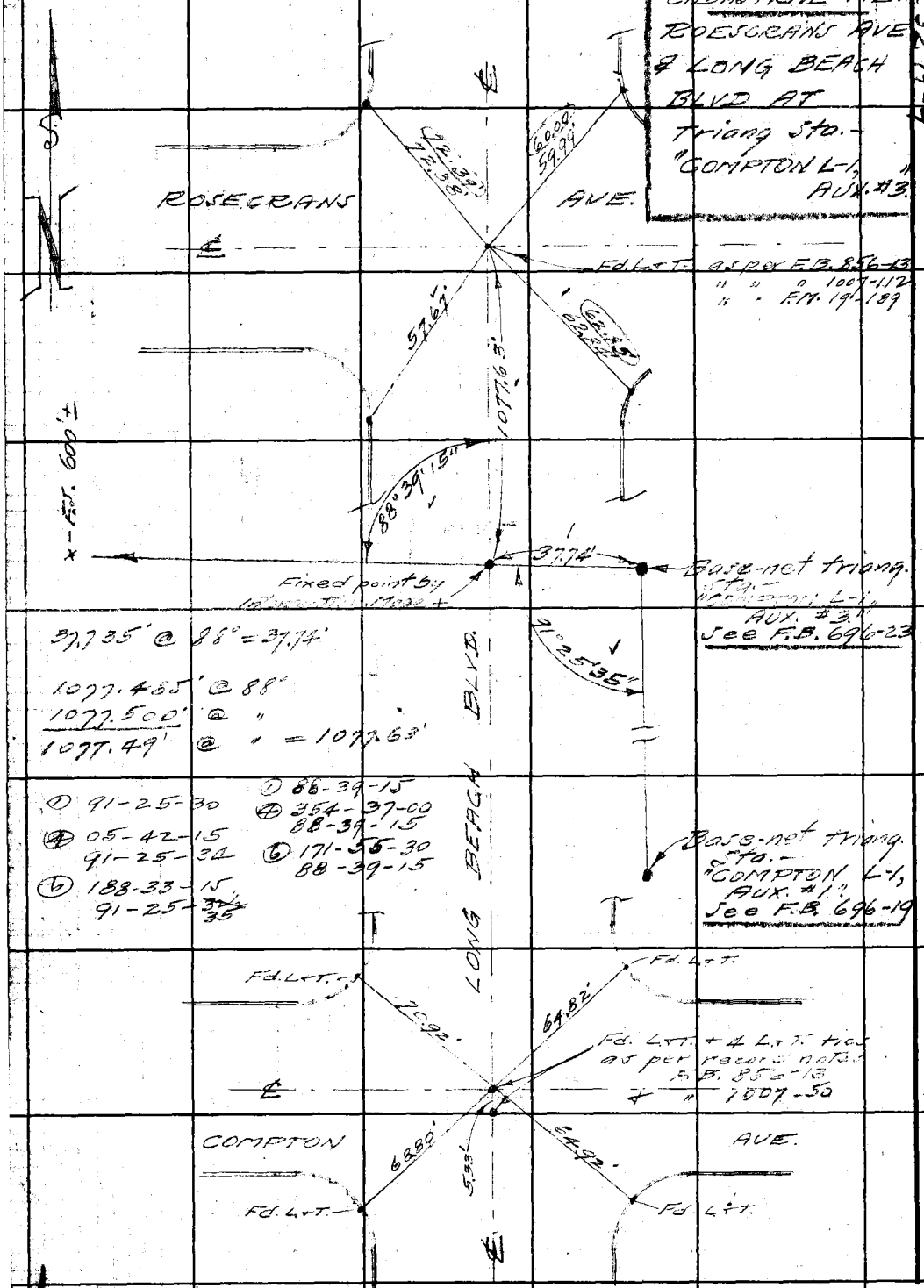
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 12-40

F.B. 929 Pg. 80

W.S. 32 A-4

CADASTRAL TIE.
ROSECRANS AVE
& LONG BEACH
BLVD AT
Triang Sta.-
"COMPTON L-1,"
AUX. #3.



37.735' @ 88° = 37.74'

1077.485' @ 88°
1077.500' @ "
1077.49' @ " = 1077.63'

① 91-25-30
④ 05-42-15
91-25-34
⑥ 188-33-15
91-25-~~37~~ 35

① 88-39-15
④ 354-37-00
88-39-15
⑥ 171-55-30
88-39-15

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.

FORM 247 5M 12-60

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.

Fd. old rotten 3x3 stake 2.0' dn. No nail. as per F.B. 484-102 (Dist. to center of stake)

Triang. Sta. ~~[illegible]~~ BELL C-11A

98.41' 50.96' 149.37'
100.64' 48.72' 149.36' 149.37'
Aver. 149.365' @ 86°

98.41' 72.225' 170.635'
99.79' 70.845' 170.635'
Aver. = 170.635' @ 86°

Note: All record data pertaining to this survey also shown on C.S. Map #B-769-11

℄ OF R.R.

R.R.

Set 1x2 + copper tack

Fd. 2x2 + N. dn. 4" as per F.B. 484-102 (See insert)*

149.385'
149.365' calc.

88°16'30"

2" I.P. plug + N. Set as per F.B. 484-102 + 290-100 Could Not find

℄ Transit Line (14' offset)

15' offset line as per F.B. 484-102-103 116 + 142

Fd. 2x2 Stk. + N. dn. 6" as per F.B. 484-103-142 13.27 Rec. (13.32)

61.08 Rec. (61.175)

℄ OF OBOE'S HILL

Fd. 2" I.P. plug + N. Set as per F.B. 484-81 Dist. to cent. of piling

6.128 Rec.

Fd. 2x2 Stk. + N. dn. 4" as per F.B. 484-102-103 116 + 142 Dist. to cent. of piling

Set 1x2 1'

35.27' @ 86° = 35.275'
60.54' @ " = 60.545'
149.365' @ " = 149.385' ✓
170.635' @ " = 170.635'
61.17' @ 84° = 61.175'
61.27' @ " = 61.275'
13.32' @ " = Same

REFERENCE TIES -2x2*.

Set C. spike + N. in piling

6th set of piling from W. end of R.R. trestle

Fd. 2x2 as at *

3.845'

88-16-45
353-06-00
88-16-30
169-38-45+
88-16-30

Triang. Sta. BELL C-11E

GEODETIC TIE

℄ OF R.R. R.R. (SANTA FE) BEGINNING AT LOS ANGELES STATION STREET TO TRIANGULATION STATION C-11A

BELL C-11A

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

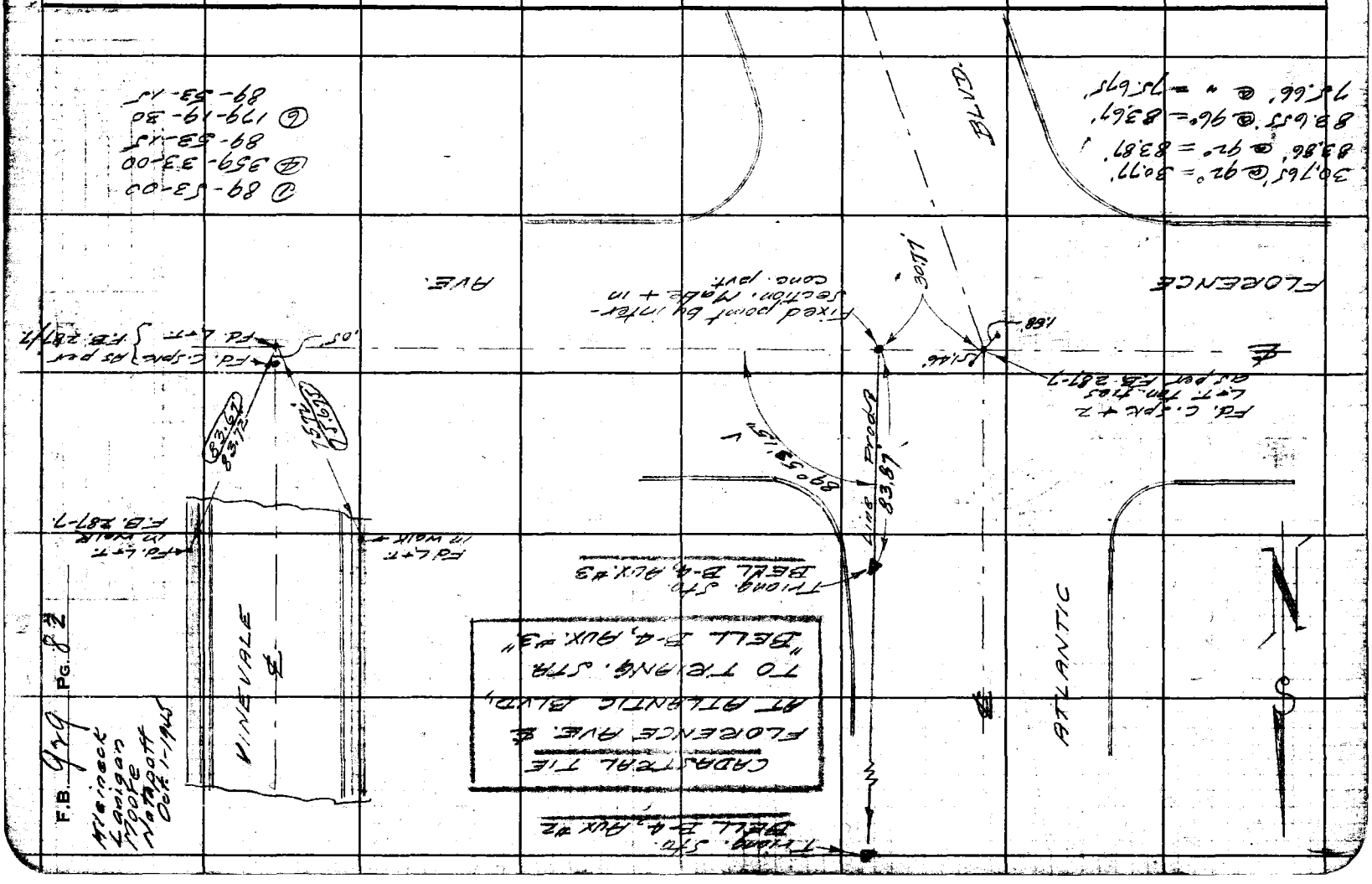
Survey of W. O. 4242 Tape No. 030 Std. 68°F
Surveyed by Gilliatt + Fitz
Notes
Indexed Date 4-13-61
A. C. Johnson

F.B. 1929 Pg. 81

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.



Notes Ck'd by	Survey of Cadastral Mapping
Map No.	W. O. 4402 Tape No. 0.22 Std. 2 PF
Office Work	Surveyed by F. W. Mielbeck
Checked	Notes Book Date 10-3-45
Date	Indexed A. C. Johnson

F.B. 929 Pg. 83

CADASTRAL TIE

RIVERSIDE DRIVE & GAGE AVE. AT LOS ANGELES RIVER TO TRIANG. STA. "BELL D-3A"

FILLMORE ST.

℄

Fd. W. Spk + T.

Fd. L + T.

Fd. L + T.

F.B. 556-180-181

F.B. 556-174-27-30

Fd. L + T.

9.06'

Fd. L + T.

For reference notes see F.B. 556/180

Triang. Sta. "BELL D-3"

Curb + retaining wall for levee

RIVERSIDE DR.

F.B. 556-179

Triang. Sta. "BELL D-3A"

58.45'

Established point by intersection. Made + in conc. path

Fd. L + T. } F.B. 556/179

B.C. Fd. L + T.

59.02' @ 8°02'45" @ 90° = 58.45'
59.04' @ 8°10'00" @ " = 58.45'
Aver = 58.45'

100.60' @ 5°23'00" @ 90° = 100.17'
100.86' @ 6°52'30" @ 90° = 100.15'
100.16'
+ 33.415'
133.575'

F.B. 556-179
177°35'50"
152°11'25"

① 152-11-15
④ 248-45-30
152-11-22½
⑥ 193-08-45
152-11-27½
25

133.575'
Line prod.

Fd. Bolt in land
Cl. Pk. F.B. EC. 489-19
+ " 556-179

114°38'55"

118.735' Meas.
118.77' F.B. 556-179

57.445'

Fd. C. Spk + W. (No reference) .01 E. of line.

℄

GAGE AVE

Set C. Spk + T.

℄ of WALNUT AVE

90.70' @ 8°40'30" @ 68° = 89.66'
90.85' @ 9°13'00" @ " = 89.68'
Aver = 89.67'
+ 29.065
118.735

57.445' @ 68° = Same.

① 114-38-45
④ 98-35-45
114-38-56
⑥ 327-53-15
114-38-55½
55

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 3M 12-0

F.B. 929 PG. 84

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.

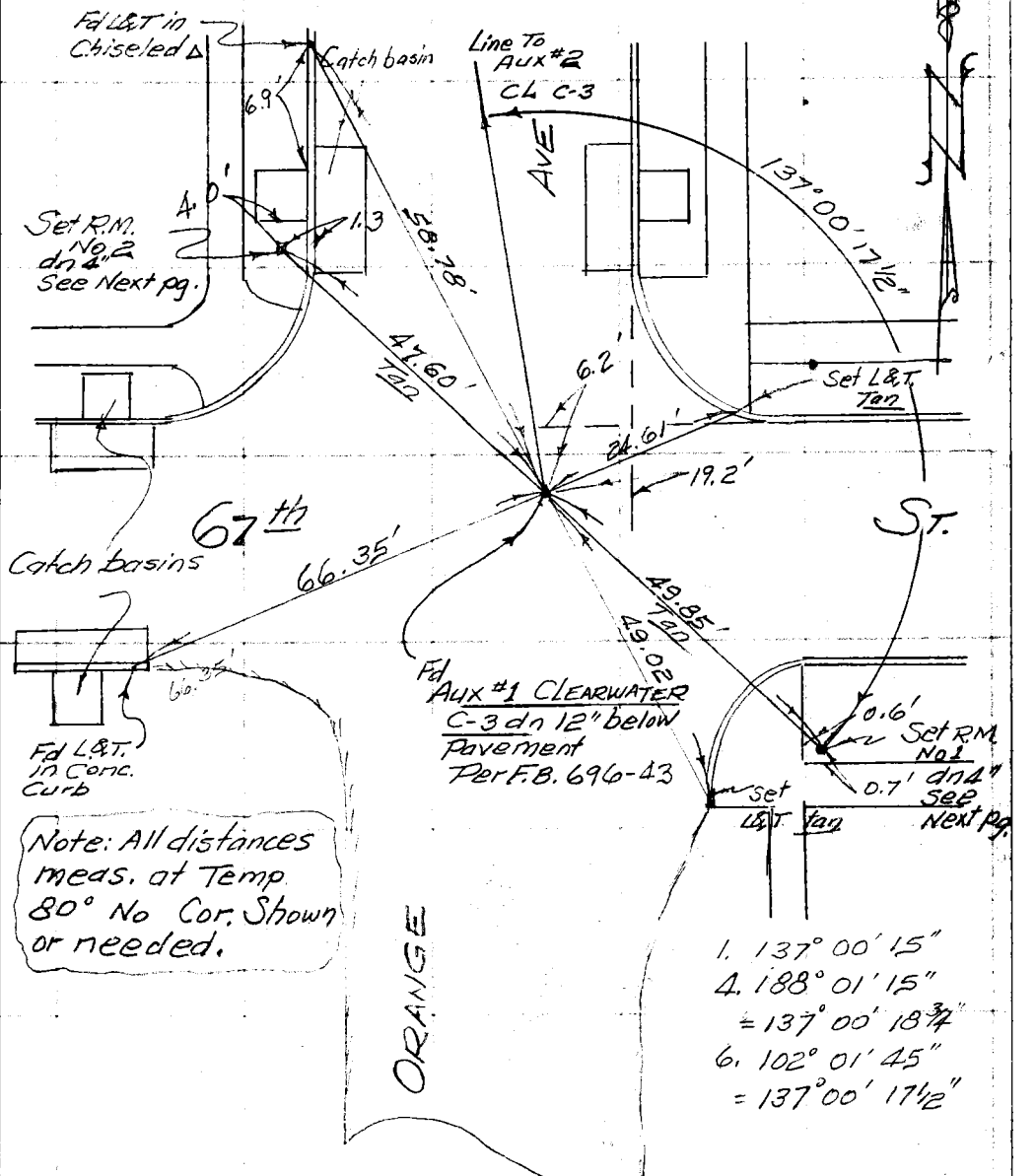
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 0301.00 Tape 138 Std 84 °F
Office Work	Surveyed by STOCK
Checked	Notes STOCK Date 8-16-57
Date	Indexed A. C. Johnson SEP 5 '57

F. B. 929 PG. 85

L.A. COUNTY SURVEY CONTROL SYSTEM

TRIANGULATION STATION

CLEARWATER C-3 AUX. #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 this side of this line.

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

76F309S S&E #247 1-56

F. B. 929 PG. 86

DESCRIPTIONS
CLEARWATER C-3 AUX No 1

STATION MARK: Fd A STANDARD 4" BRASS TABLET IN CONC. DN 12" BELOW PAVEMENT SURFACE & LETTERED; "L. A. CO. SURV. CONT. SYS TRI. STA, CLEARWATER C-3 AUX. No 1, 1937, SET BY COUNTY SURVEYOR R.E. 2177."

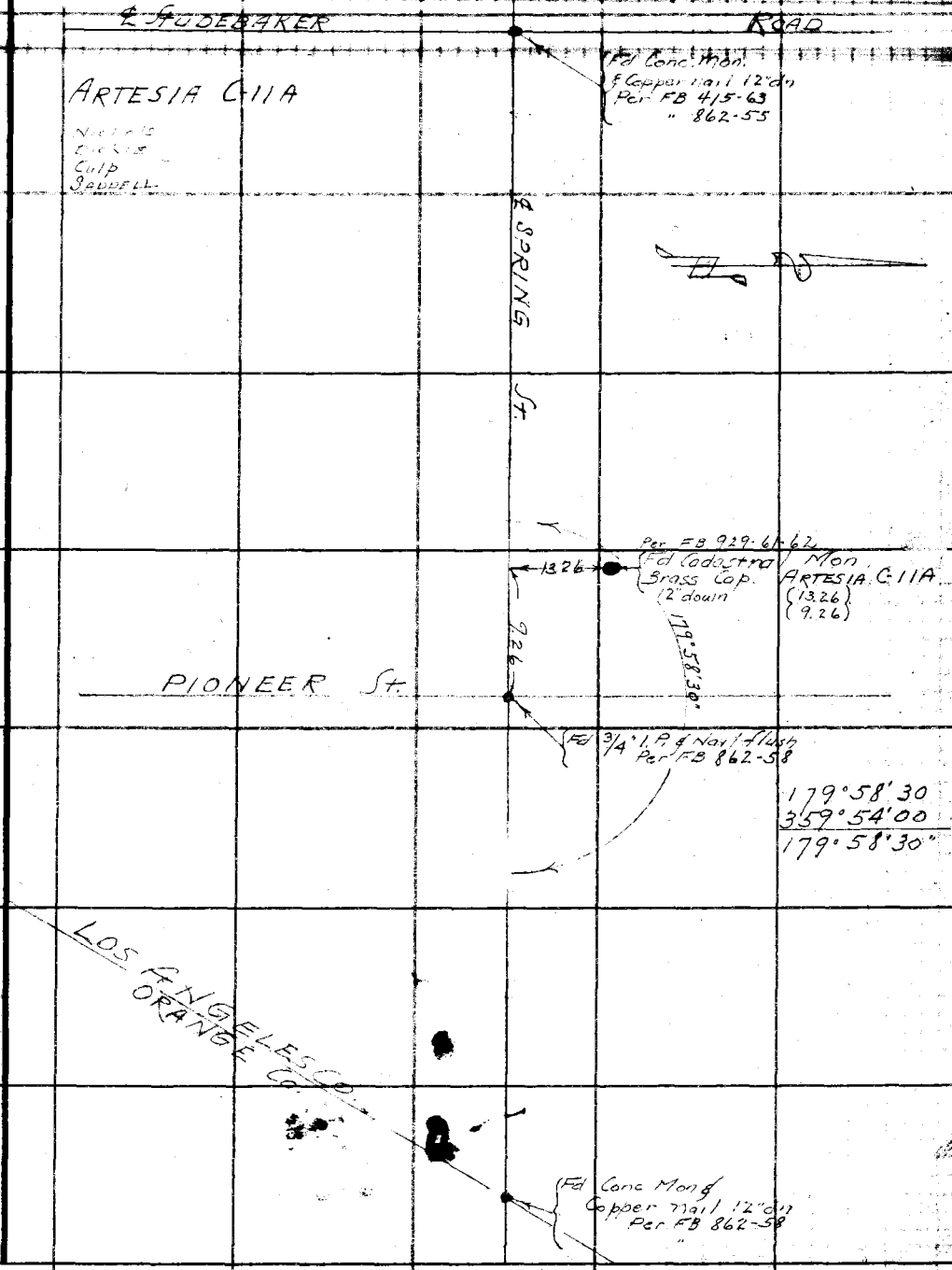
REFERENCE MARK No 1; Set A STANDARD 4" BRASS TABLET REF. MARK IN CONC. DN 4" BELOW CURB GRADE & LETTERED; "L.A. Co. SURV. CONT. SYS., CLEARWATER C-3 AUX No 1, R.M. No 1, 1957, R.E. 5869".

REFERENCE MARK No 2 Set SAME AS FOR R.M. No 1 ONLY LETTERED R.M. No 2.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend 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 Cadastral Tie
Map No.	W. O. 4902 Tape No. 085 St'd 68 °F
Office Work	Surveyed by Geo. H. Nichols
Checked	Notes G. H. N Date 6-4-47
Date	Indexed A. C. Johnson 6-17-47

F. B. 929 Pg. 87



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

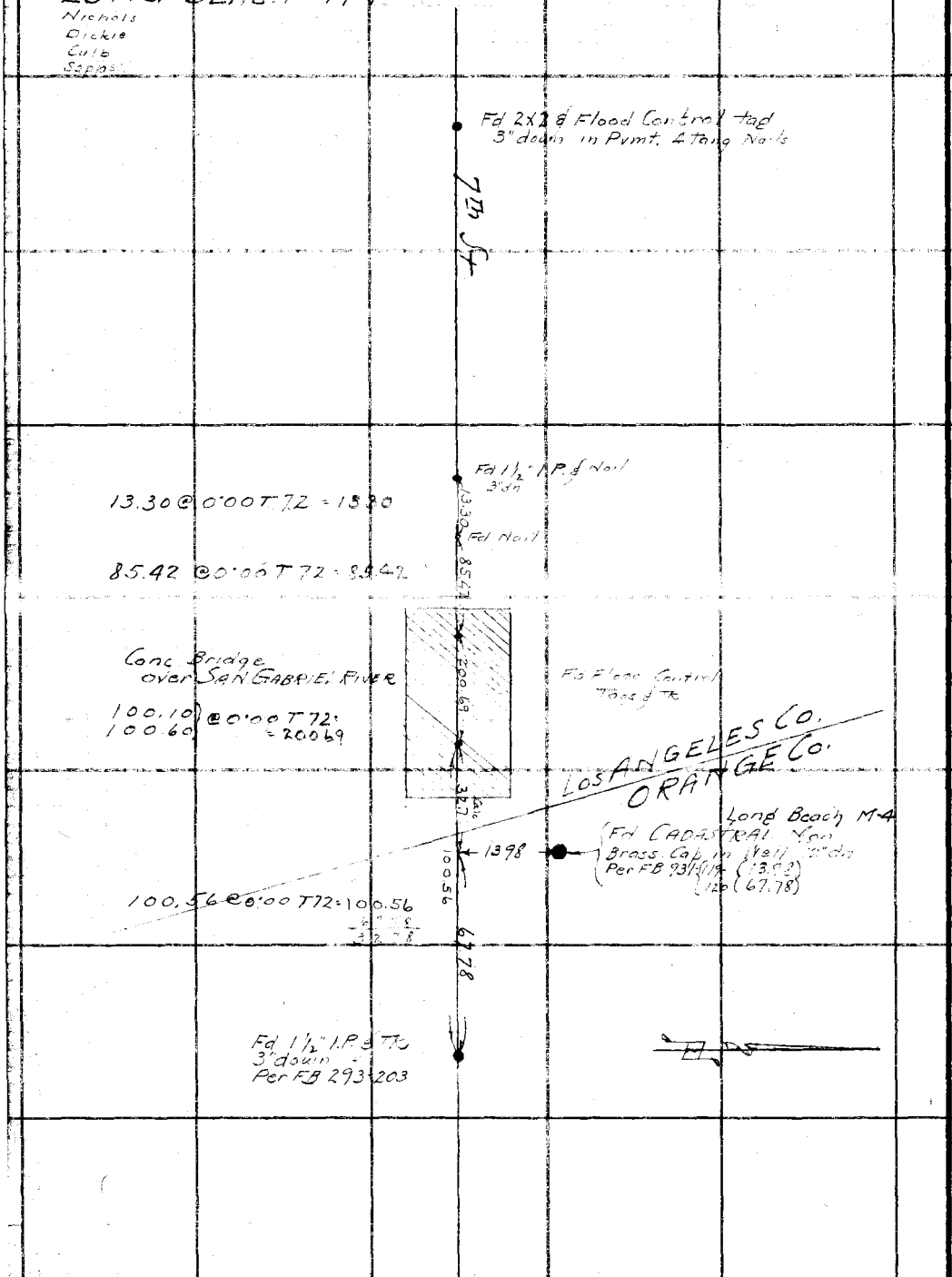
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 929 PG. 188

LONG BEACH · M-4
Nichols
Dickie
Culb
Sappe



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	Survey of CADASTRAL TIES
Map No.	W. O. 4902 Tape No. 085 St'd 68 °F
Office Work	Surveyed by Geo. H. Nichols
Checked	Notes G.H.N. Date 6.9-47
Date	Indexed [illegible] C. Johnson

F. B. 929 PG. 89

LONG BEACH L5

Nichols
Dickie
Culp
Sappell

Fd 8" Caseing Conc.
filled Nail in Center
S. 1/4 Cor Sec 2 under
fence up 6" FB 409-93

No. Rec
Fd C.S. Mon
Brass Cap RE62
Top Dike
12' dn

Poor ℄ WESTMINSTER AVE

90°

335.98 @ 0°00' T68

335.98

16.59

Fd Cadastral Mon
18" dn Long Beach L-5
Per FB 931-123-124

3.36

5.55

1.60N
+ in Gate Post
1' up

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 5M 5-46

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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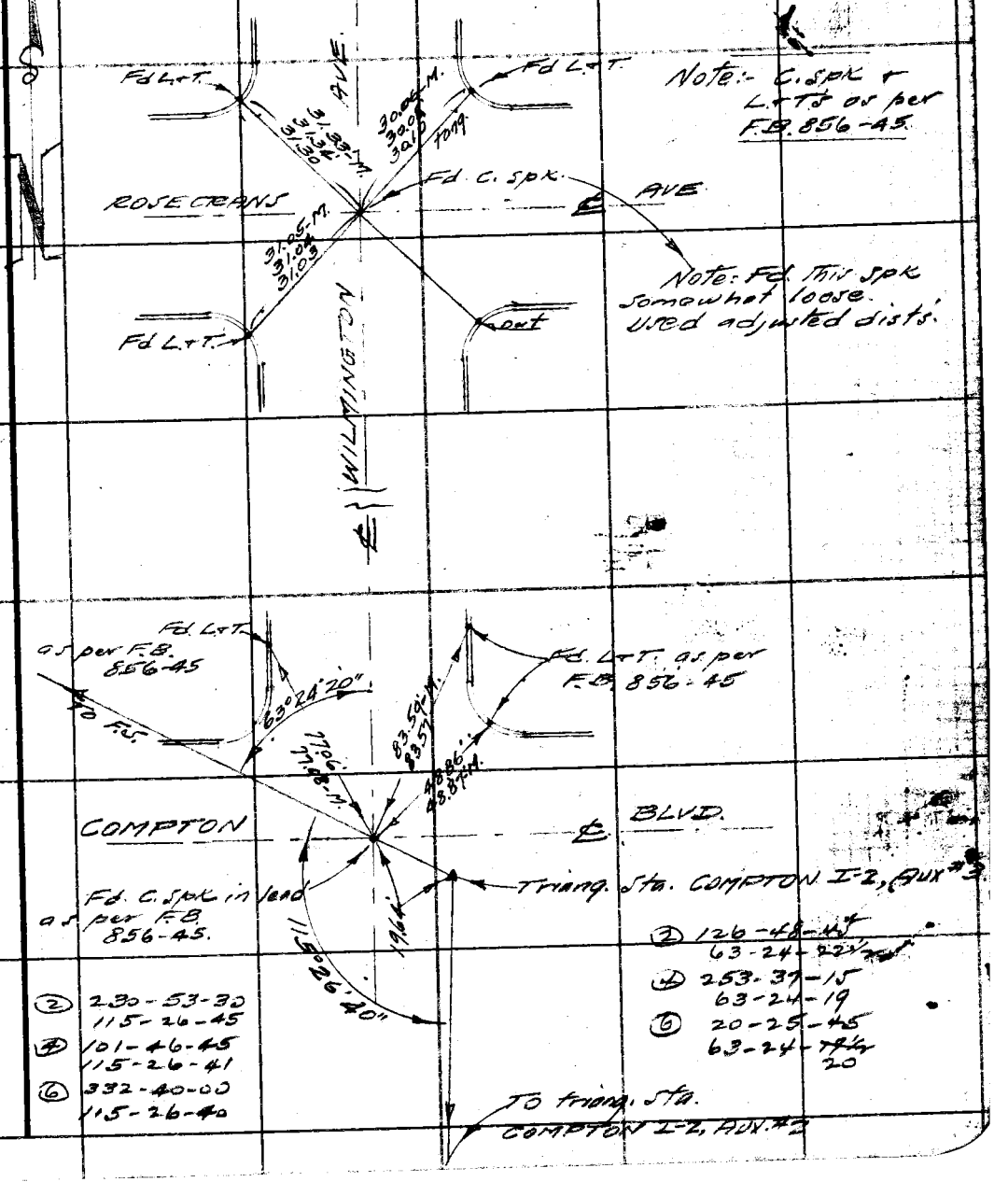
Do not extend notes this side of this line.

F. B. 929 Pg. 90

Notes Ck'd by	Survey of Cadastral Mapping
Map No.	W. O. 8202 Tape No. 230 St'd. 68°F
Office Work	Surveyed by G.W. Meinecke
Checked	Notes FWK Date 8-17-46
Date	Indexed A. O. Johnson 8-19-46

F. B. 929 PG. 91

TIE FOR CADASTRAL MAPPING TO ℄ OF WILMINGTON AVE. AT GEOD. SURV. CONTROL STA. "COMPTON I-2, AUX #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.

Do not extend notes this side of this line.

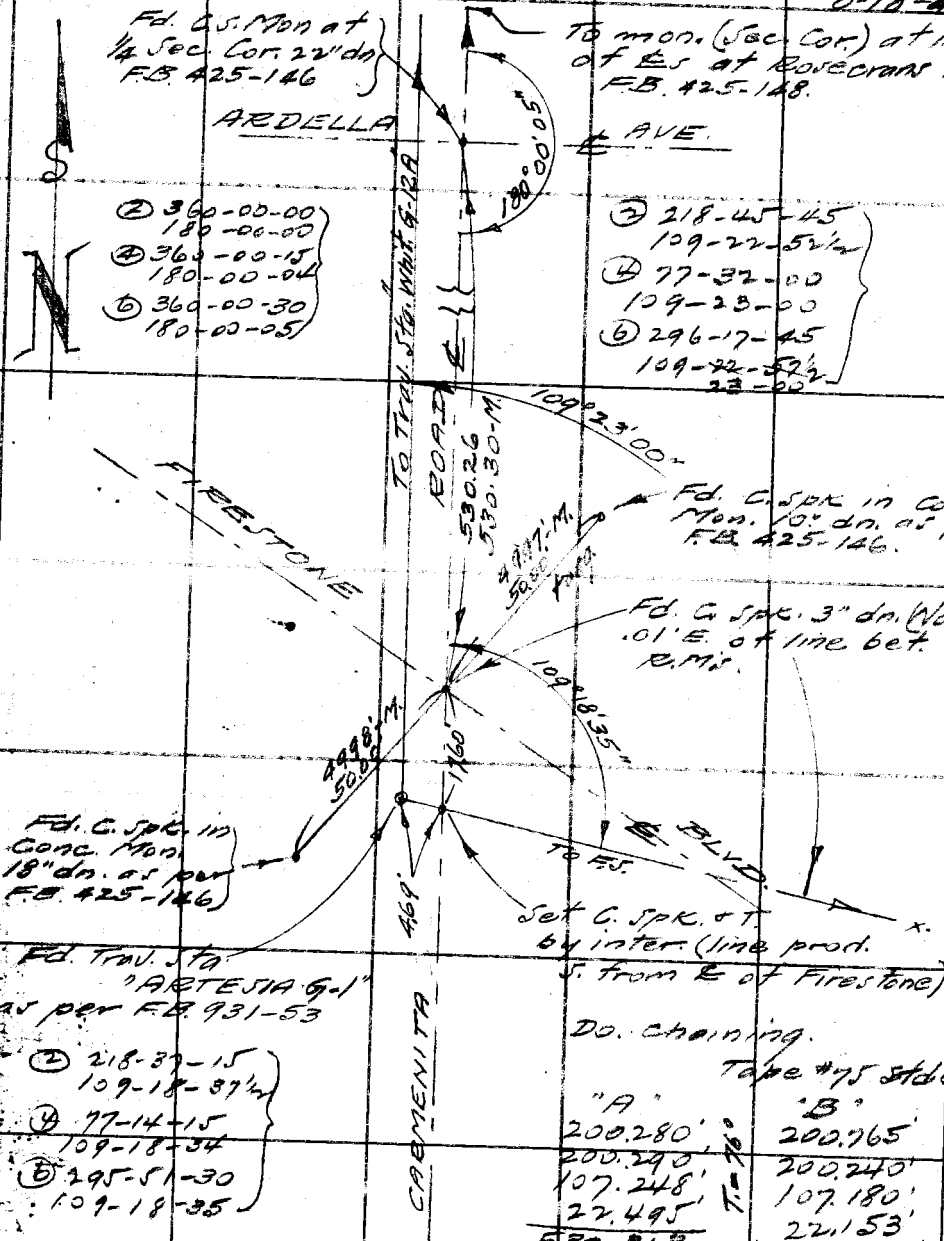
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 5-46

F.B. 929 PG. 92

TIE FOR CADASTRAL MAPPING TO ℄ OF CARMENITA ROAD AT FIRESTONE BLVD TO GEOD. SURV. CONTROL TRAV. STA. "ARTESIA G-1".

8-18-48



Av. = 530.326 − 0.028 = 530.30

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

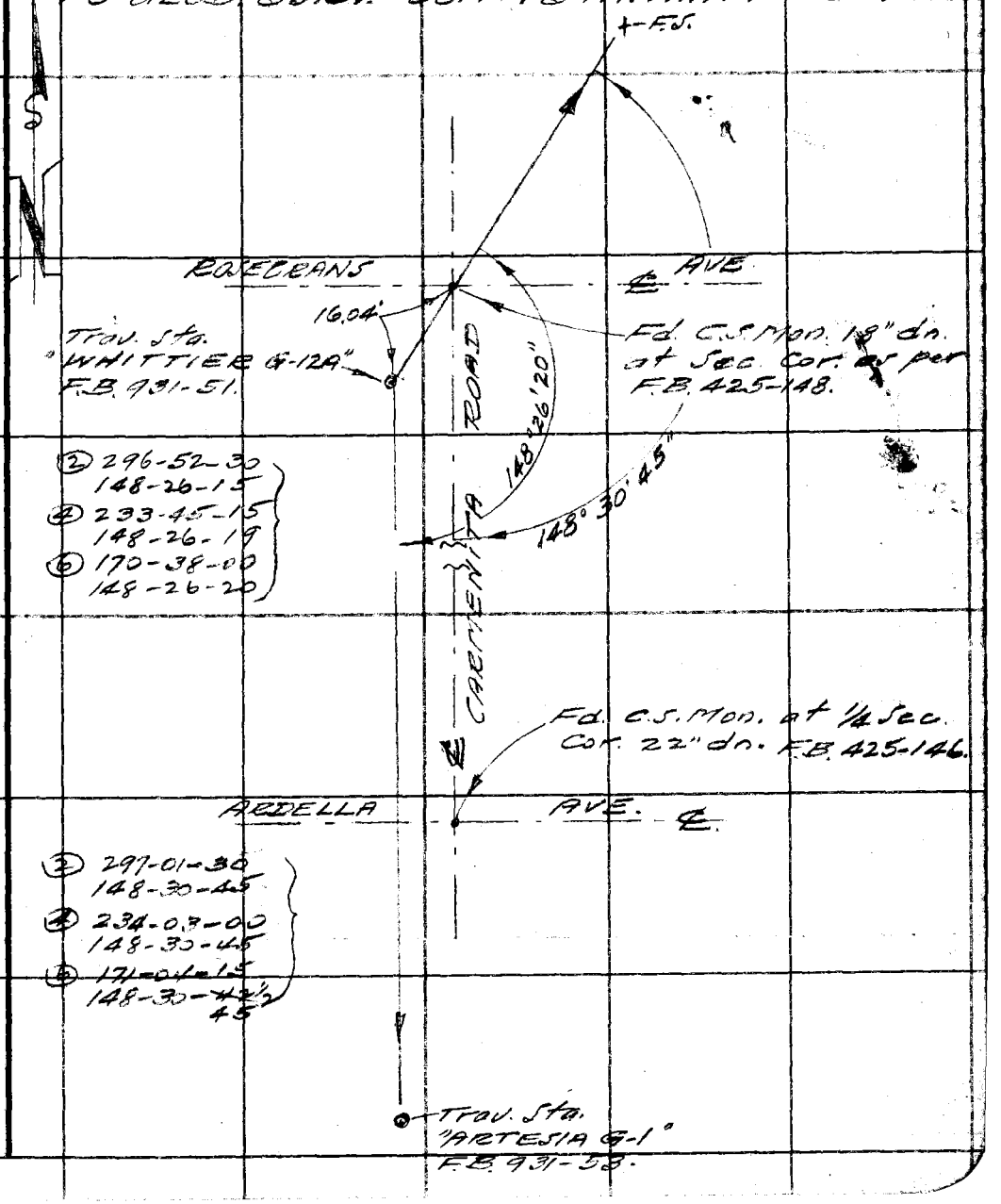
Do not extend notes this side of this line.

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 [illegible]	Survey of Cad. Mapping
Map No.	W. O. 5202 Tape No. 75 St'd 84°F
Office Work	Surveyed by G.W. Kleineck
Checked	Notes G.W.K. Date 8-18-48
Date	Indexed A. C. Johnson

F.B. 929 Pg. 93.

TIE FOR CADASTRAL MAPPING TO ℄ OF CARMENITA ROAD AT ROSECRANS AVE. TO GEOD. SURV. CONT. STA. "WHITTIER G-12A"



(2) 296-52-30
148-26-15
(4) 233-45-15
148-26-19
(6) 170-38-00
148-26-20

(2) 297-01-30
148-30-45
(4) 234-03-00
148-30-45
(6) 171-04-15
148-30-~~42½~~ 45

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 5M 5-46

F. B. 929 PG. 94

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.

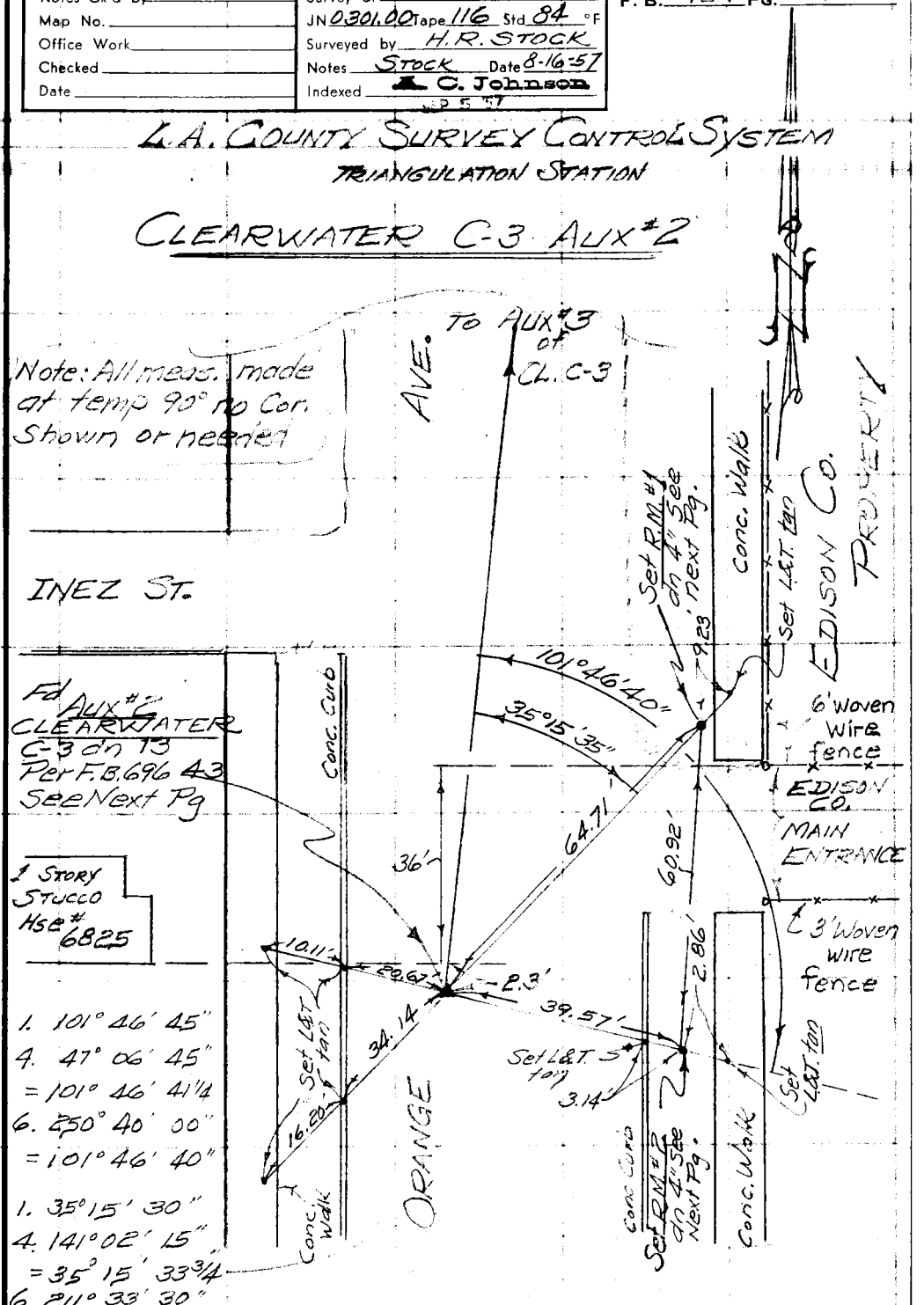
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 0301.00 Tape 116 Std 84 °F
Office Work	Surveyed by H. R. STOCK
Checked	Notes STOCK Date 8-16-57
Date	Indexed A. C. Johnson

F. B. 929 PG. 95

L.A. COUNTY SURVEY CONTROL SYSTEM

TRIANGULATION STATION

CLEARWATER C-3 AUX #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 this side of this line.

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

76F3095 S&E #247 1-56

F. B. 929 Pg. 96

DESCRIPTIONS
CLEARWATER C-3 AUX # 2

STATION MARK : Fd A STANDARD 4" BRASS TABLET IN CONC. DN 13" BELOW PAVEMENT SURFACE & LETTERED; "L.A. CO. SURV. CONT. SYS., TRI. STA., CLEARWATER C-3 AUX #2, 1937, SET BY COUNTY SURVEYOR R.E. 2177."

REFERENCE MARK No. 1 ; Set A STANDARD 4" BRASS TABLET REF. MARK IN CONC DN 4" BELOW CURB GRADE & LETTERED; "L.A.CO. SURV. CONT. SYSTEM, CLEARWATER C-3 AUX #2, R.M. No 1, 1957, R.E. 5869".

REFERENCE MARK No 2; Set SAME AS FOR R.M. No 1 EXCEPT ITS LETTER R.M. No 2.

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
Do not extend 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.

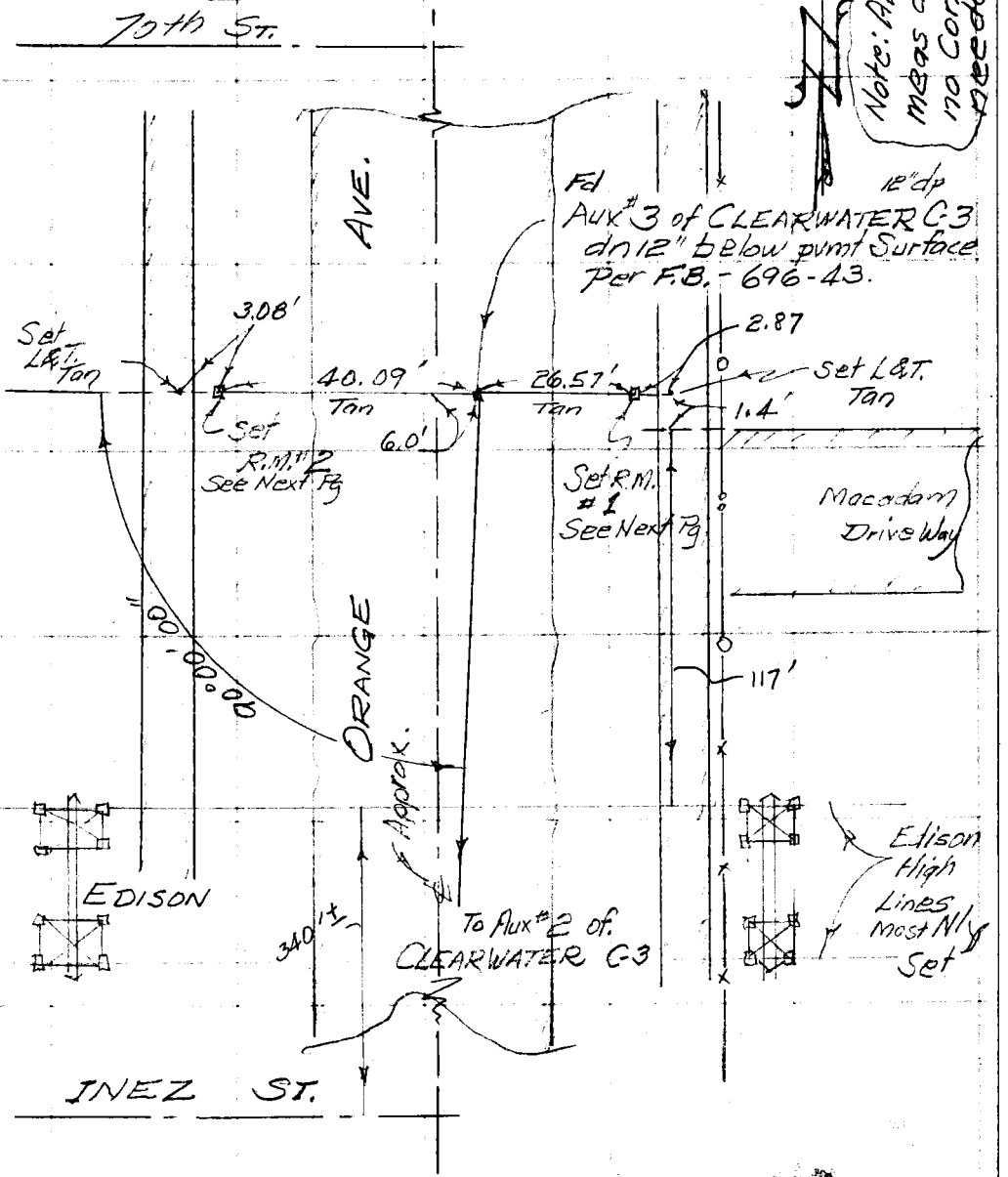
Notes Ck'd by	Survey of GEODETIC CONTROL
Map No.	JN 0301.00 Tape 138 Std 84 °F
Office Work	Surveyed by STOCK
Checked	Notes STOCK Date 8-16-57
Date	Indexed A. C. Johnson

F. B. 929 PG. 97

L.A. COUNTY SURVEY CONTROL SYSTEM

TRIANGULATION STATION

CLEARWATER C-3 AUX #3



Note: All distances meas at Temp 82° no Cor. Shown or needed

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.

76F309S S&E #247 1-56

F. B. 929 PG. 98

DESCRIPTIONS

CLEARWATER C-3 AUX No 3

STATION MARK: Fd A STANDARD 4" BRASS TABLET IN CONC. DN 12" BELOW PAVEMENT SURFACE & LETTERED; "L.A. CO. SURV. CONT. SYS. TRI. STA., CLEARWATER C-3 AUX. No 3, 1937, SET BY COUNTY SURVEYOR R.E. 2177".

REFERENCE MARK No 1 Set A STANDARD 4" BRASS TABLET IN CONC. DN 4" BELOW CURB GRADE & LETTERED; "L.A. CO. SURV. CONT. SYS., CLEARWATER C-3 AUX "No 3, R.M. No 1, 1957, R.E. 5869".

REFERENCE MARK No 2 Set SAME AS FOR R.M. No 1 ONLY LETTERED "R.M. No 2."

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
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F. B. 929 PG. 99

Notes Ck'd by	Survey of
Map No.	W. O. Tape No. St'd °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed A. C. Johnson 2-2-50

CADASTRAL MAPPING

Whittier Area Index.

	Pages	Station		
X	107-108	"Bassett"		(Re Set)
	121-122	El Monte	C-12	
	101-102	" "	F-12	
	131-132	" "	F-12	Aux. #1
	127-128	" "	F-12	Aux. #2
	141-142	" "	F-12	Aux. #3
	103-104	" "	J-10	
	139-140	" "	J-10	Aux. #1
	137-138	" "	J-10	Aux. #2
	135-136	" "	J-10	Aux. #3
	115-116	" "	J-11	
	123-124	La Habra	B-9A	
	109	" "	D-6	ECC.
	105	"Merced" ECC. #2		
	111-112	Puente	A-10	
	143-144	"	D-10	
	145-146	Whittier	B-3	
	147-148	"	E-2	
	133-134	"	E-4	
	119-120	"	E-7 ECC #2	
	117-118	"	F-1	
	125-126	"	G-3 Ctr. & G-3 ECC.	
	113-114	"	H-1	
	129-130	"	J-7	

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RETURN TO
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700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 929 PG. 100

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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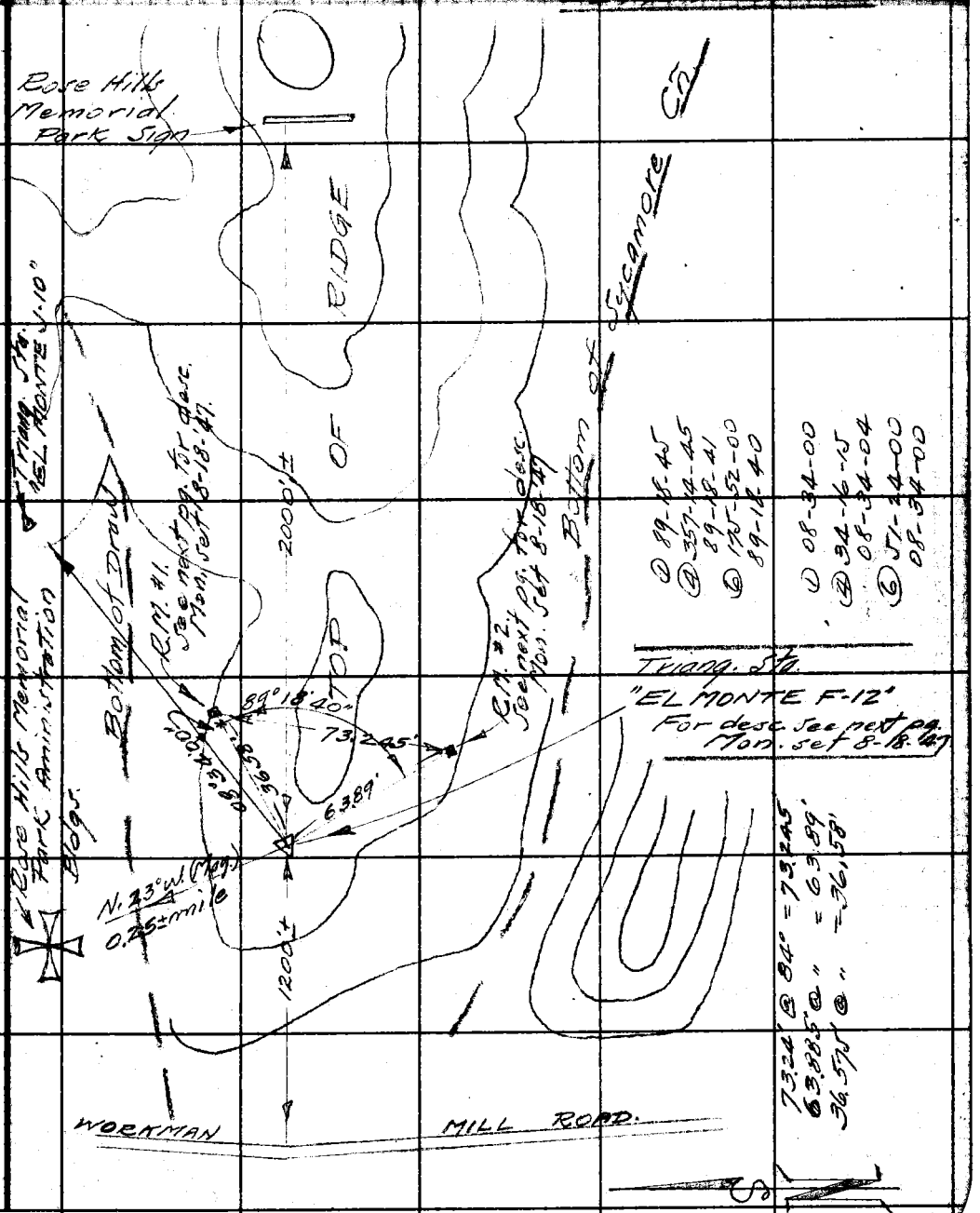
Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4902 Tape No. 060 St'd. 68 °F
Office Work	Surveyed by G. W. Kleineck
Checked	Notes G.W.K. Date 8-18-47
Date	Indexed R. C. Johnson

F. B. 929 Pg. 101

L.A. CO. SURV. CONT. TRIANG. STA. —

"EL MONTE F-12"



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 11-46

F. B. 929 PG. 102

~ DESCRIPTION ~

L.A. CO. SURV. CONT. TRIANG. STA.
"EL MONTE F-12"

In L.A. Co., Whittier-Montebello dist., on the point of a low ridge on the most Wly projection of the Puente Hills in the Rose Hills Memorial Park

Station can be reached via park roads to a point west of and beneath the park sign; thence west along top of ridge (no road) to station.

Station Mark:- Set a std 4" brass tablet in conc. 4" above ground surface marked:- "L.A.Co. Surv. Cont. Sys.- Triang. Sta." and stamped: "EL MONTE F-12, 1947 and set by "County Surveyor, R.E. 2177"

Subsurface Mark:- None.

R.M.'s No.s 1 & 2. Set std 4" br. tablet in conc. 5 & 2 inches above ground surface and marked: "L.A. Co. Surv. Cont. Sys.- Ref. Mark," and stamped: "EL MONTE F-12, R.M. No 1 + No 2, resp., 1947" and set by COUNTY SURVEYOR, R.E. 2177.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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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 [illegible]
Map No.	W. O. 4902 Tape No. 060 St'd. 68 °F
Office Work	Surveyed by G.W. Kleinock
Checked	Notes G.W.K. Date 2-15-47
Date	Indexed C. Johnson

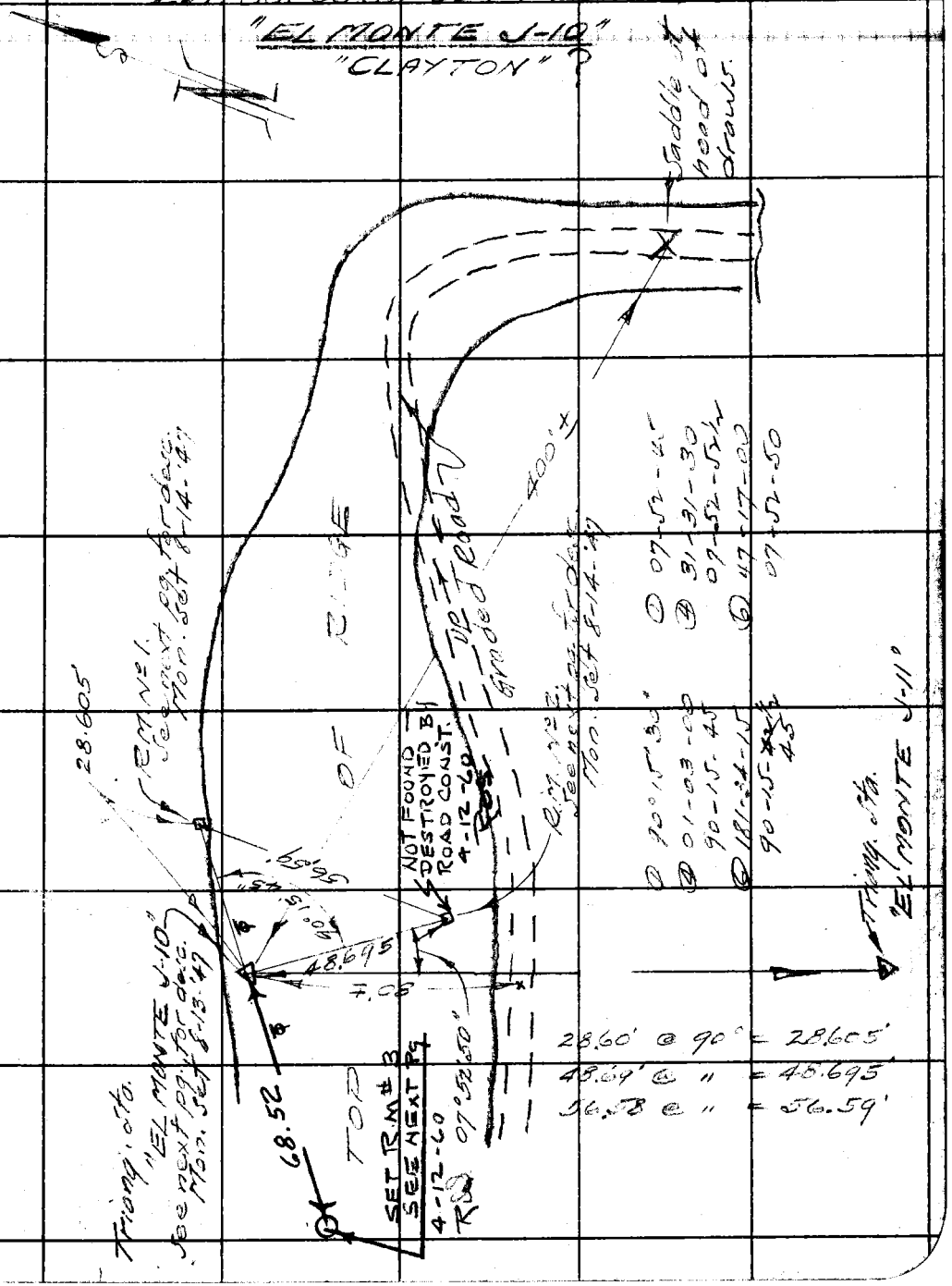
F. B. 429 PG. 103

W.S. #37

L.A. CO. SURV. CONT. TRIANG. STA.

"EL MONTE J-10"

"CLAYTON"?



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 11-46

F. B. 929 PG. 104

~ DESCRIPTION ~

L.A. CO. SURV. CONT. TRIANG. STA.
"EL MONTE J-10"

In L.A. Co., N.W. tip of the Puente Hills about 3.0 miles N.E. of the central business district of the town of Whittier, about 0.5 mile due south of the station of Clayton on the Union Pacific R.R. and 1.9 miles N.E. of the main entrance to the Rose Hills Memorial Park on a ridge running parallel to the highway and about 500' above the flat along the San Gabriel River.

To reach Station:- From entrance to F.F. Pellissier & Sons Ranch at #2629 on South side of Workman Mill Road, 1.1 miles S.W. of railroad station "Clayton" on the U.P. R.R., or 1.2 miles northeast of main entrance to Rose Hills Cemetery, follow road thru ranch ascending a long ridge in a N.E'ly direction 0.35 mile to iron gate at second ranch home; thence 0.6 mile to station on left, on flat portion of ridge near junction of draws at top of main ridge.

Station Mark: Set a std 4" brass tablet in conc. 3" above ground surface marked "L.A. CO. SURV. CONT. SYS.-TRIANG. STA.", and stamped "EL MONTE J-10 - 1947" and set by "COUNTY SURVEYOR, R.E. 2177".

Subsurface Mark: None.

R.M.'s Nos 1 & 2 Set std 4" br. tablets in conc. 3" above ground surface marked "L.A. CO. SURV. SYS.-REF. M[illegible]" & stamped:- "EL MONTE J-10, R.M. No 1 & 2 resp'ly, 1947" and set by:- "COUNTY SURVEYOR, R.E. 2177" NO. 3. SAME EXCEPT STAMPED 1960 R.M. 3 1960 L.A. CO ENGR. R.E. 5869

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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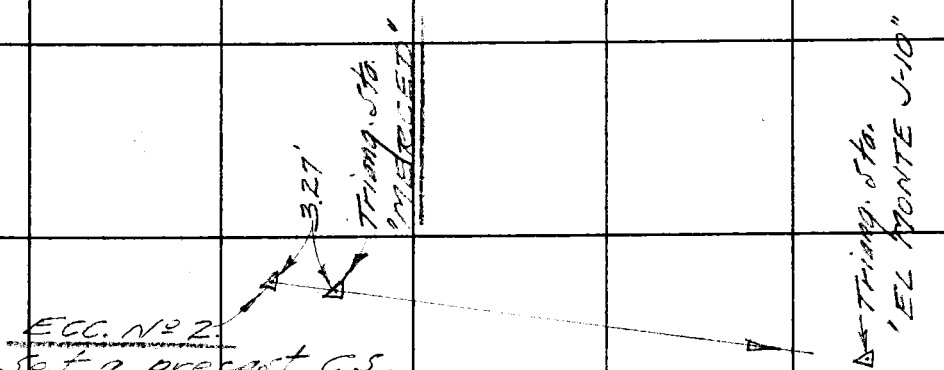
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]	F. B. 920 Pg. 105
Map No.	W. O. 4902 Tape No. 060 St'd 68 °F	
Office Work	Surveyed by G. W. Kleineck	
Checked	Notes G.W.K. Date 5-21-47	
Date	Indexed C. Johnson	

L.A. CO. SURV. CONT. TRIANG. STA. "MERCED, ECC. Nº 2".



ECC. Nº 2.
Set a precast C.S. Mon. (2½" br. tablet) in conc. on a production of a line to EL MONTE J-10; 4" above ground surface inscribed "COUNTY SURVEYOR - MERCED - ECC. Nº 2 - 1947. R.E. 2177."

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RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-46

F. B. 929 PG. 106

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

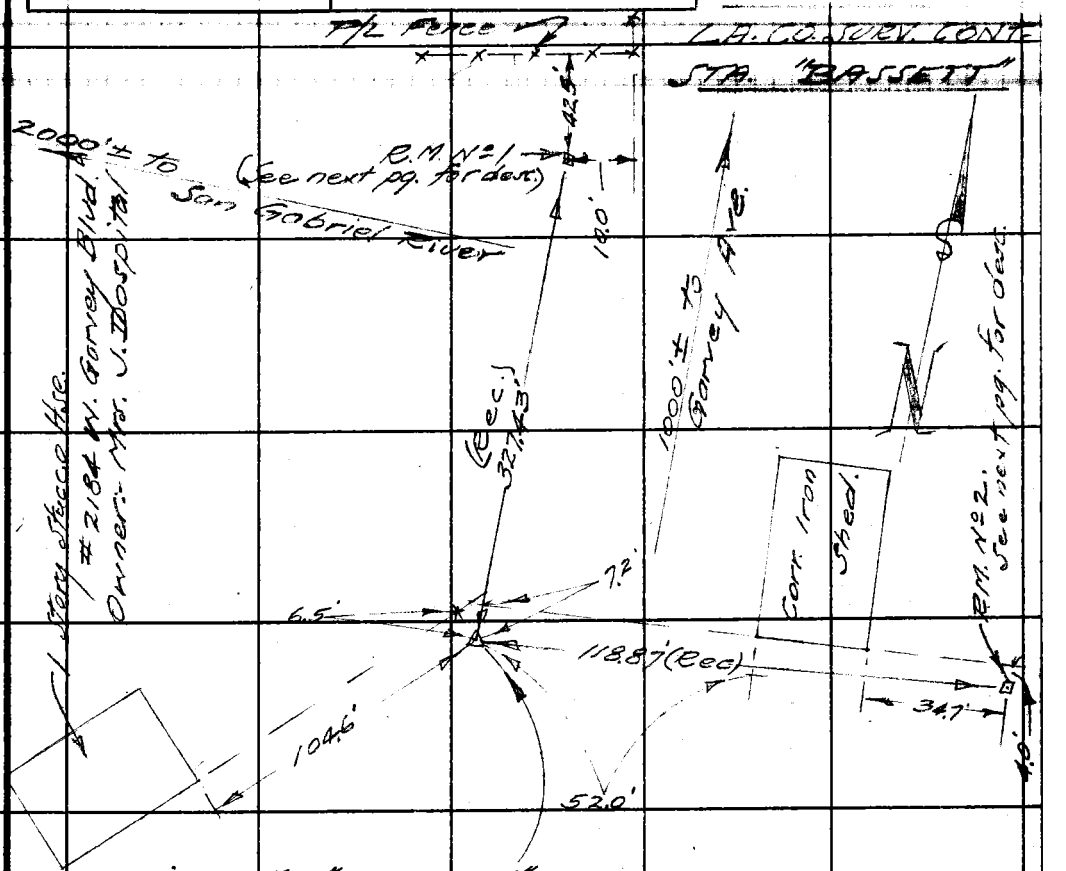
Do not extend notes this side of this line.

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	Survey of Cadastral Mapping	F. B. [illegible] Pg. 107
Map No.	W. O. 4902 Tape No. See below St'd °F	
Office Work	Surveyed by G.W. Kleineck	
Checked	Notes G.W.K. Date 8-13-'47	
Date	Indexed C. Johnson	

L.A. CO. SURV. CONT.

STA. "BASSETT"



Triang. Sta. "BASSETT"
("Puente A-5")
See next pg. for desc. (Reset from R.M.s shown, on Aug. 13, '47.)

Note: The knoll upon which this station was situated was graded down to level of surrounding ground and both surface & sub-monument taken out, by owners of the property. Due to changes in environment a sketch has been drawn and a new description written.

Tapes used:- 300' Std @ 84° No.s 14 & 16.
100' " @ 68° No. 088

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 11-46

F. B. 929 PG. 108

~ DESCRIPTION ~

In L.A. Co., Bassett - Baldwin Park area, about 3/4 mile N.E. from Bassett, a station on the S.P. R.R. and about 1/2 mile west of Bassett - Baldwin Park Road; also about 1000' S. of Garvey Ave; about 1500' E. of the highway bridge over the San Gabriel Wash and S. Ely 1000'± from the Edison Co. Power Transmission Line on the Mrs J. Dospital ranch.

Station Mark:- (New Description)
A standard 4" brass tablet set in conc. 2" above ground surface marked: "L.A. CO. SURV. CONT. SYS.- TRIANG. STA." and stamped:- "BASSETT" "BASSETT - 1947" by COUNTY SURVEYOR, R.E. 2177".

Subsurface Mark:- None.

R.M.'s No. 1 & 2.
Fd. 4" brass tablets, flush with and 3" above ground surface, respectively, inscribed "Cooperative Survey Control, County of Los Angeles, City of Los Angeles, Bassett 1933; R.M. No. 1 & R.M. No. 2.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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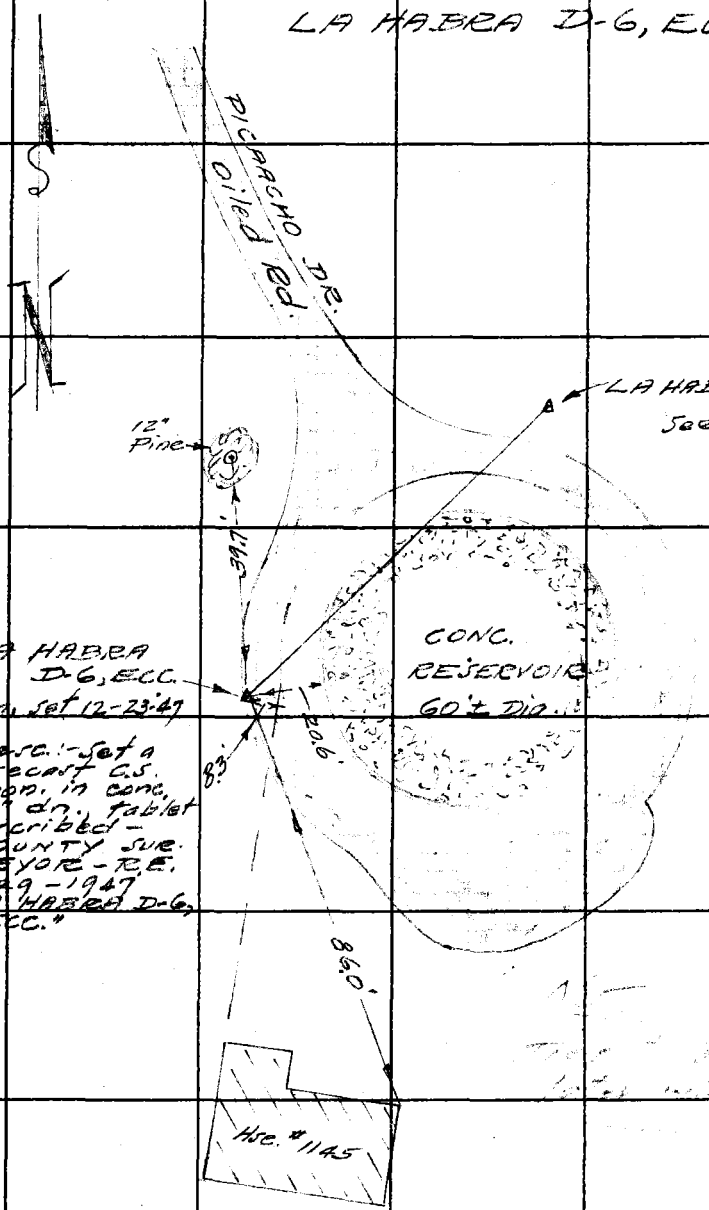
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Cont. Sys.	F. B. 99 Pg. 100
Map No.	W. O. 4902 Tape No. St'd °F	
Office Work	Surveyed by G. Haineck	
Checked	Notes F.W.K. Date 12-23-47	
Date	Indexed C. Johnson	

L.A. CO. SURV. CONT. SYS. TRIANG. STA.
LA HABRA D-6, ECC.



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
700 HALL OF RECORDS

FORM 247 BM 11-46

F. B. 929 PG. 110

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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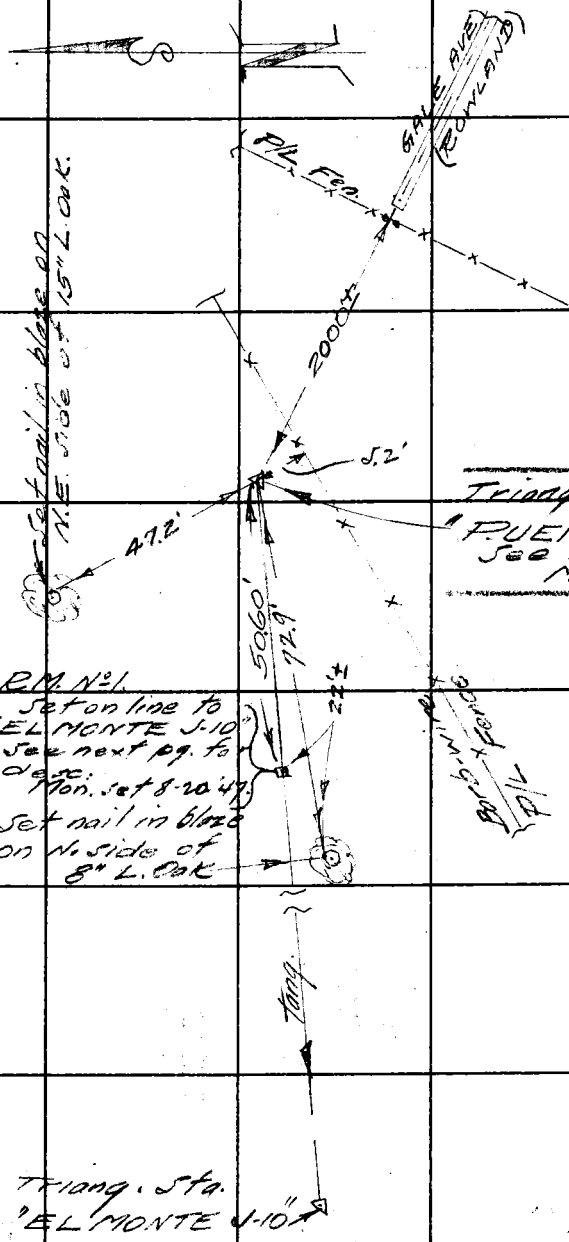
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Cont.	F. B. 979 Pg. 111
Map No.	W. O. 4907 Tape No. 060 St'd 68 °F	W. S. 37
Office Work	Surveyed by G W Kleineck	
Checked	Notes G W K Date 8-20-'47	
Date	Indexed A. C. Johnson	

L.A. CO. SURV. CONT. TRIANG. STA.
"PUENTE A-10"



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
700 HALL OF RECORDS

FORM 247 5M 11-46

F. B. 99 PG. 112

— DESCRIPTION —

L.A. CO. SURV. CONT. TRIANG. STA.
"PUENTE A-10"

In L.A. Co. 2 miles due south of Bassett, a station on the Union Pacific R.R. and 2.65 miles west of the town of Puente, in the northeast portion of the most northerly projection of the Puente Hills into the San Gabriel River Valley and on a prominent knoll in line with Gale Ave. (Rowland) projected westwardly from its end, 2000 ±.

Station can be reached via 7th Ave. from Valley Blvd (Pomona) 1.9 miles S.E. of Bassett. 1.3 miles S.W. on 7th to Gale (Rowland) Ave., 0.3 mile W. on Gale to end of road, thence about 0.4 mile on foot to station.

Station Mark:- Set a std 4" br. tablet in conc. 4" above ground surface marked:- "L.A.Co SURV. CONT. SYS.- TRIANG. STA." and stamped:- "PUENTE A-10, 1947 and set by COUNTY SURVEYOR, R.E. 2177".

Subsurface Mark: A copper tack in a lead plug set in conc. 42" below surface mark and separated from surface mon. by 6" of loam.

R.M. No 1. Set a std 4" br. tablet in conc. 3" above ground surface marked: "L.A. CO. SURV. CONT. SYS.- REF. MARK" and stamped: "PUENTE A-10, R.M. No 1-1947" and set by "COUNTY SURVEYOR, R.E. 2177"

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
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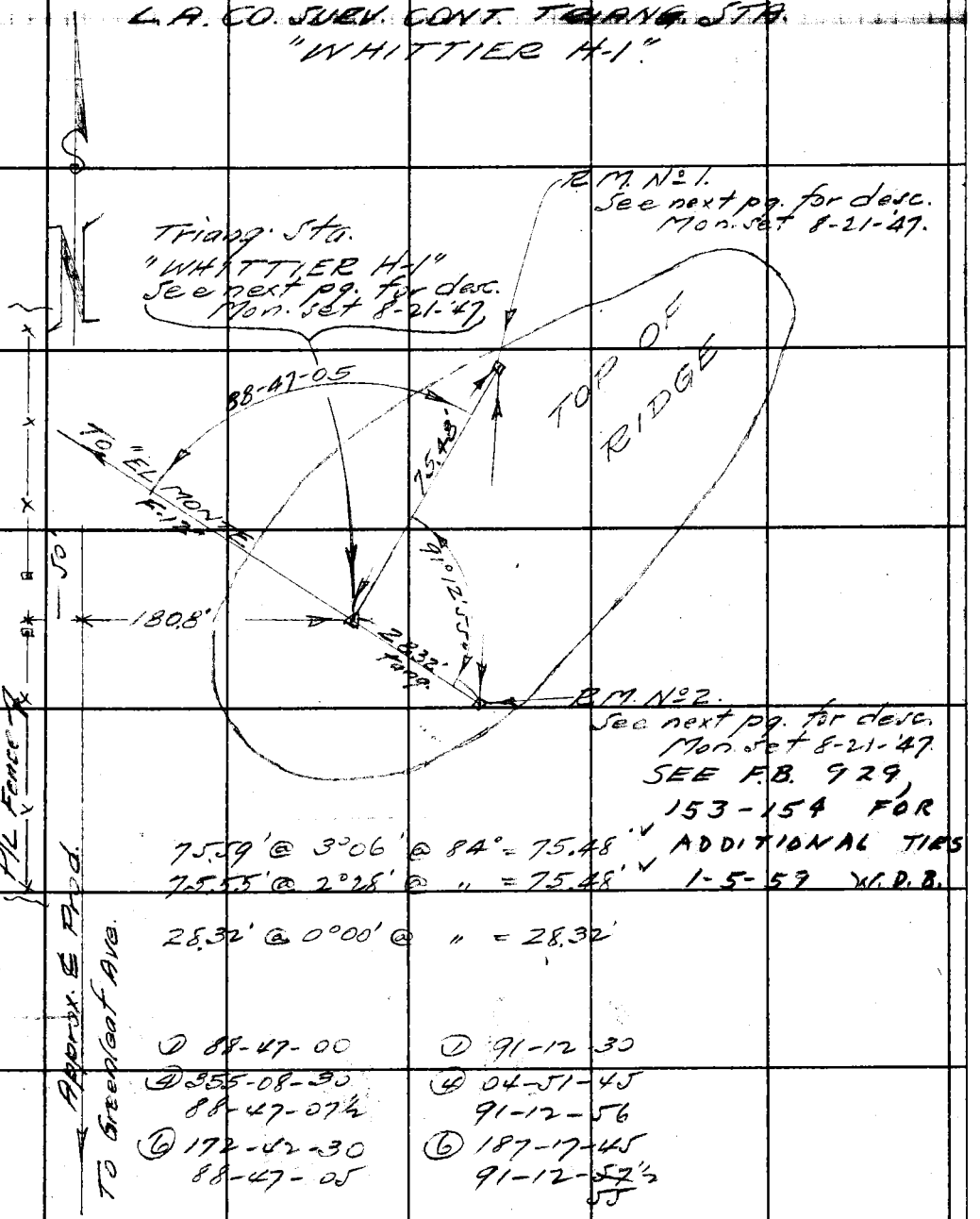
Notes Ck'd by	Survey of Geod. Cont.	F. B. 929 Pg. 113
Map No.	W. O. 4902 Tape No. 14 St'd 84°F	W. Sht #37
Office Work	Surveyed by G.W. Kleineck	
Checked	Notes GWK Date 8-21-'47	
Date	Indexed C. Johnson	

L.A. CO. SURV. CONT. TRIANG. STA.
"WHITTIER H-1"



75.59' @ 3°06' @ 84° = 75.48'
75.55' @ 2°28' @ " = 75.48'

28.32' @ 0°00' @ " = 28.32'

① 88-47-00	① 91-12-30
④ 355-08-30	④ 04-51-45
88-47-07½	91-12-56
⑥ 172-42-30	⑥ 187-17-45
88-47-05	91-12-~~57½~~ 55

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
700 HALL OF RECORDS

FORM 247 5M 11-46

F. B. 929 PG. 114

—DESCRIPTION—
L.A. CO. SURV. CONT. TRIANG. STA.
"WHITTIER H-1"

In L.A. Co., City of Whittier, near N. boundary on a high, prominent flat topped ridge between the city itself and Sycamore Cn. and about 1.3 miles north of the central business district near a projected line of Greenleaf Ave.

To reach Station:- Go S.E. from Beverly & Norwalk Blvds on Beverly Drive 0.25 mi.; left on Rideout Way 0.25 mi., ahead on North Circle Drive 0.15 mi., to right on Grande Vista Dr. all the way to top of ridge at tall conc. water tank and locked gate, thence up along top of ridge about 0.6 mi. to station (no road but can be driven)

Station Mark:- Set a std. 4" brass tablet in conc. 3" above ground surface marked: "L.A. CO. SURV. CONT. SYS. - TRIANG. STA." and stamped: "WHITTIER H-1, 1947" and set by "COUNTY SURVEYOR, R.E. 2177".

Subsurface Mark: A copper tack in a lead plug set in conc. 42" below surface mark and separated from surface mon. by 6" of loam.

R.M.s No's 1 & 2. Set a std. 4" br. tablet in conc. 3" above ground surface marked: "L.A. CO. SURV. CONT. SYS. - REF. MARK" and stamped: "WHITTIER H-1 R.M. No 1 + No 2 resta, 1947" and set by "COUNTY SURVEYOR, R.E. 2177"

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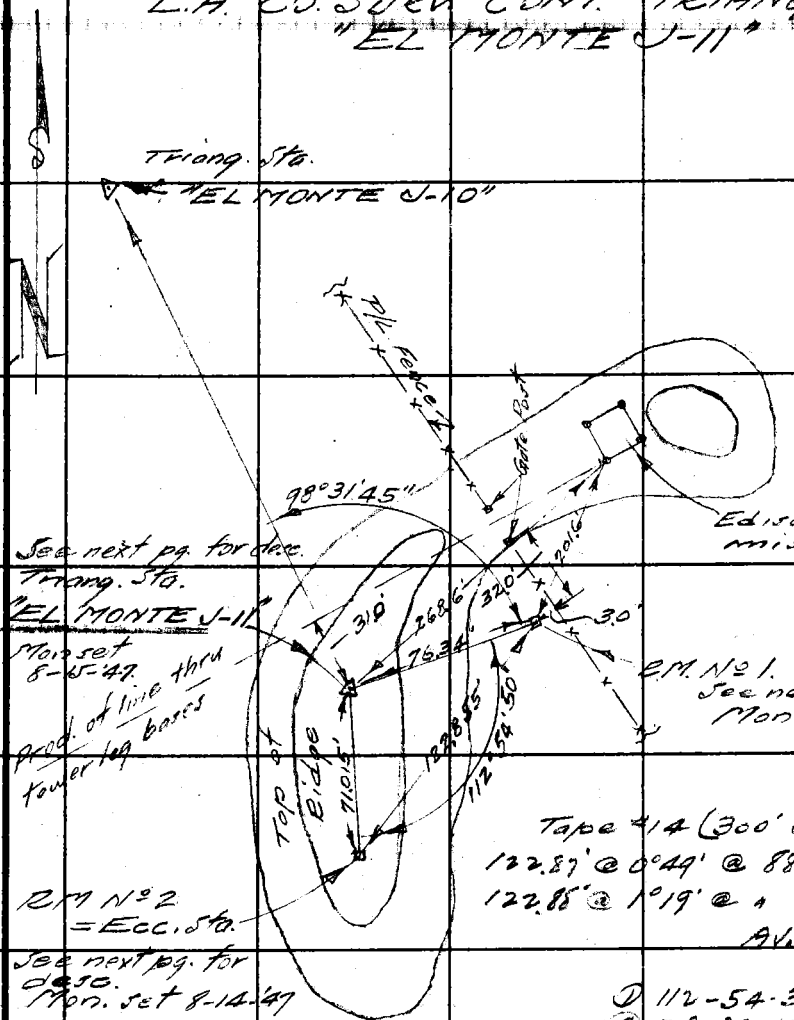
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Survey Control	F. B. 979 Pg. 115
Map No.	W. 04902 Tape No. See below St'd °F	
Office Work	Surveyed by G.W. Klemeck	
Checked	Notes G.W.K. Date 8-15-47	
Date	Indexed C. Johnson	

L.A. CO. SURV. CONT. TRIANG STA.
"EL MONTE J-11"



Tape #14 (300' Std @ 84°)
122.87' @ 0°49' @ 88° = 122.860'
122.88' @ 1°19' @ " = 122.850
AV. = 122.855'

① 112-54-30
④ 91°-39-30
112-54-52½
⑥ 317-29-15
112-54-~~52½~~ 50

Tape #060. (100' Std @ 68°)
76.713' @ 5°42' @ 84° = 76.341
76.89' @ 6°55' @ " = 76.337
AV. = 76.34'

Tape #060.
71.155' @ 3°42' @ 84° = 71.014'
71.10' @ 2°55' @ " = 71.018'
AV. = 71.015
Tape #14
71.18' @ 3°56' @ 84° = 71.012'
AV. = 71.015'

① 98-31-30
④ 34-06-45
98-31-41
⑥ 231-10-30
98-31-45

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
700 HALL OF RECORDS

FORM 247 5M 11-46

F. B. 929 PG. 116

—DESCRIPTION—

L.A. CO. SURV. CONT. TRIANG. STA
"EL MONTE-J-11"

In L.A. CO., N.W. portion of the Puente Hills about 2.7 miles N.E. of the central business district of the town of Whittier, about 1.0 mile S'ly from the station of "Clayton" on the U.P.R.R. and 2.0 miles N.E'ly of the main entrance to the "Rose Hills Memorial Park", on a prominent knoll in the main ridge of hills about 900' above the San Gabriel River flat.

To reach station. From entrance to F.F. Pellissier & Sons Ranch at #2629 on South side of Workman Mill Road, 1.1 miles S.W. of railroad station "Clayton" on the U.P.R.R., or 1.2 miles north east of main entrance to "Rose Hills Memorial Park", follow road thru ranch buildings up a N.E'ly direction 0.35 mile to iron gate at second ranch house; thence 0.7 mile to saddle at head of draws & 90° angle in ridge; thence S'ly 0.5 mi. to high prominent knoll and sta.

Station Mark:- Set a std 4" brass tablet in conc. 2" above ground surface, marked: "L.A. CO. SURV. CONT. SYS.-TRIANG. STA." and stamped: "EL MONTE J-11-1947" and set by "COUNTY SURVEYOR-R.E. 2177"

Subsurface Mark: A copper tack in a lead plug set in concrete 42" below surface mark and separated from surface monument by 6" of loam.

R.M.'s Nos 1 & 2. Set std 4" br. tablets in conc. 2" above ground surface, marked "L.A. CO. SURV. CONT. SYS.-REF. MARK", and stamped: "EL MONTE J-11, R.M. No 1 & No 2" resp., and set by "COUNTY SURVEYOR, R.E. 2177-1947"

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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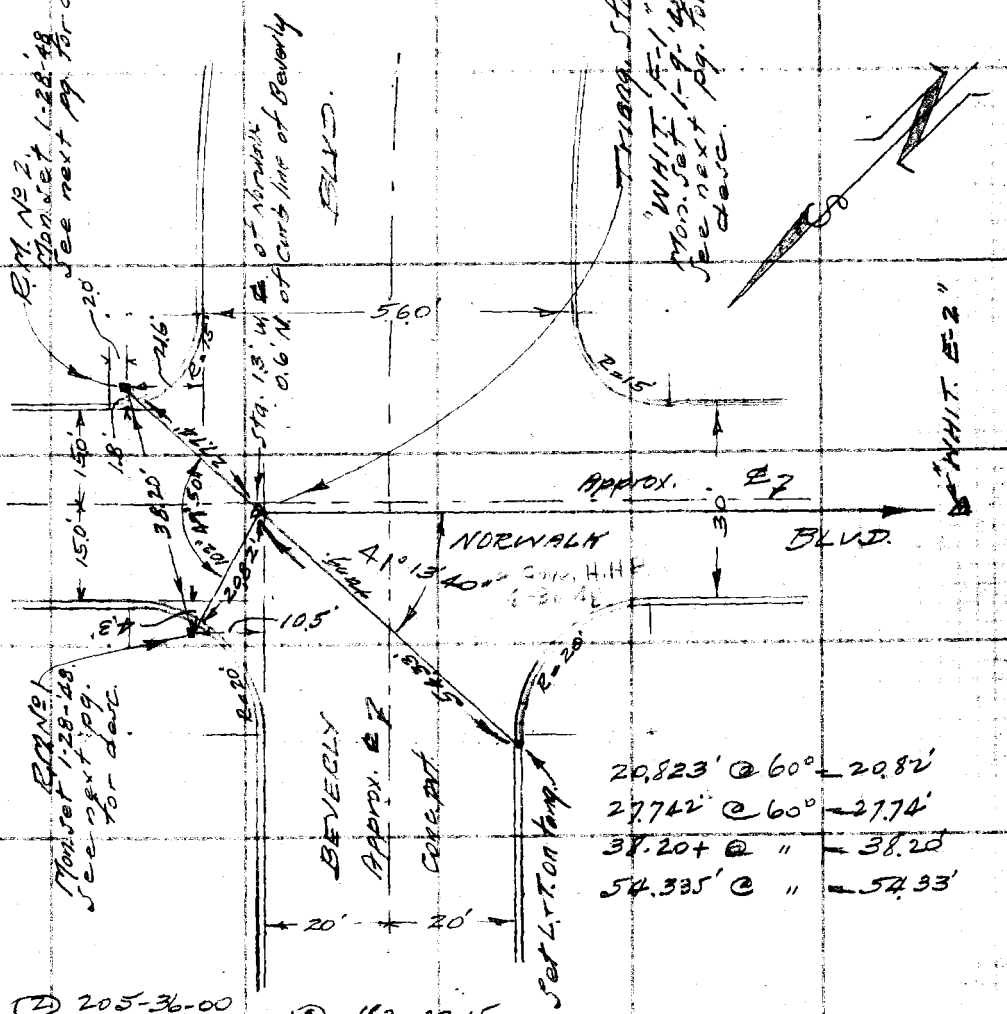
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 490 Tape No. 060 St'd 68 °F
Office Work	Surveyed by G.W. [illegible]
Checked	Notes G.W.K. Date 1-28-48
Date	Indexed A. C. Johnson

F. B. 929 Pg. 117

LA. CO. SURV. CONT. SYS. TRIANG.
STA. - "WHITTIER F-1".



20.823' @ 60° = 20.82'
27.742' @ 60° = 27.74'
38.20+ @ " = 38.20'
54.335' @ " = 54.33'

(2) 205-36-00
102-48-00
(4) 51° 11' 15"
(6) 256-47-15
102-47-~~52½~~ 50

(2) -182-27-15
91-13-37½
(4) 164-54-30
(6) 247-21-45
91-13-~~37½~~ 40

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
700 HALL OF RECORDS

FORM 247 5M 5-46

F. B. 929 PG. 118

~DESCRIPTION~

"WHIT. F-1".

In L.A. Co. near the boundary of the N.W. Cor. of the City of Whittier at the intersection of Palm Ave. and Beverly and Norwalk Blvds, in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT"

Station Mark:- Set a std 4" br. tablet in conc 2" below subgrade of the street numbered: "L.A. CO. SURV. CONT. SYS. - TRIANG. STA. WHITTIER F-1, 1948", and SET BY COUNTY SURVEYOR - R.E. 329".

Subsurface Mark:- None.

R.M. No 1:- Set a std 4" br. tablet in conc. 18" below curb grade inscribed:- "L.A. CO. SURV. CONT. SYS. - REF. MARK, WHITTIER F-1, R.M. No 1, 1948" and "SET BY COUNTY SURVEYOR, R.E. 329".

R.M. No 2:- Set a std C.S. 2½" br. tablet in conc. 14" below curb grade, inscribed:- "WHITTIER F-1, R.M. No 2, 1948 - COUNTY SURVEYOR, R.E. 329"

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

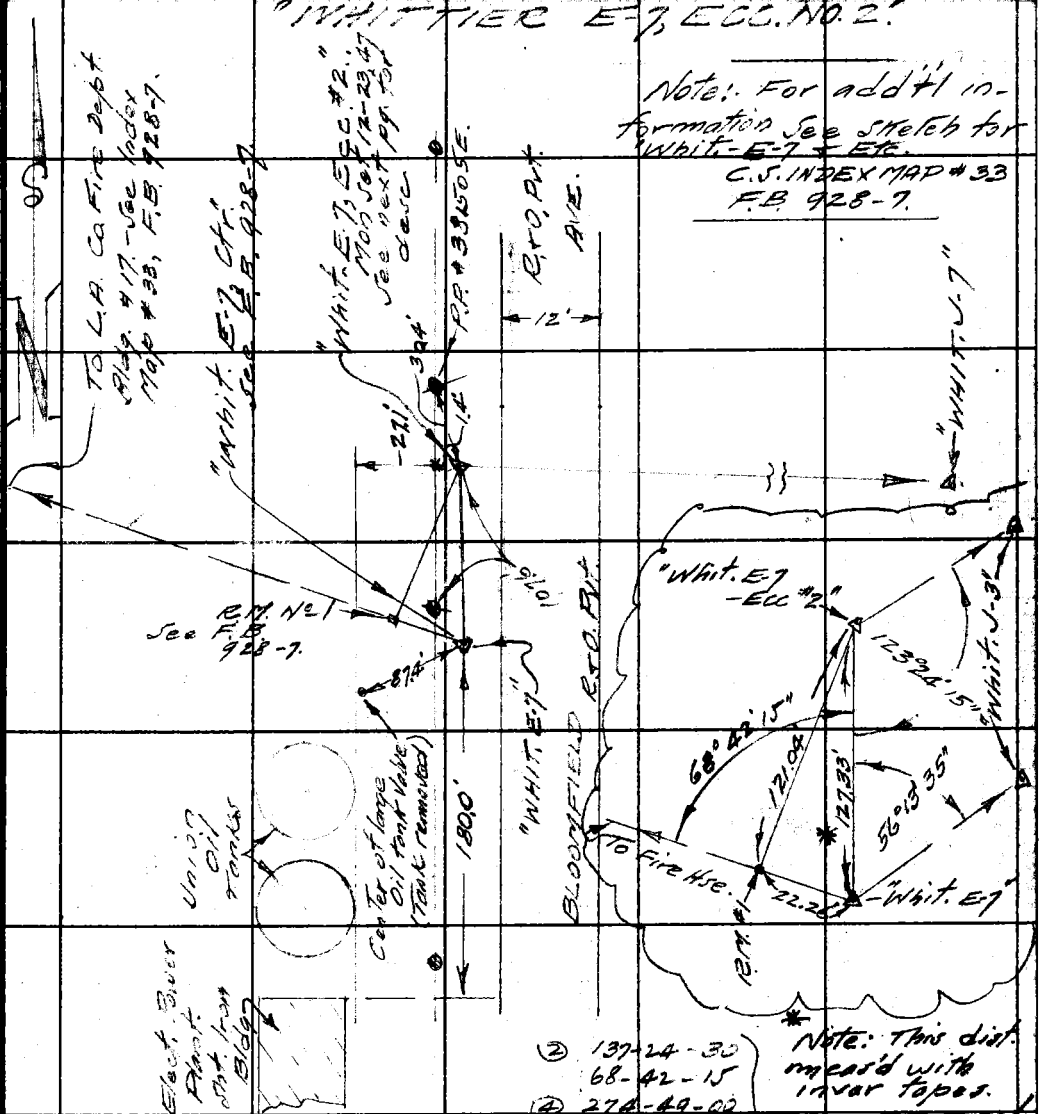
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink, With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 49-2 Tape No. 15 St'd 84°F
Office Work	Surveyed by G. Kleineck
Checked	Notes G.W.K. Date 12-23-'49
Date	Indexed C. Johnson

F. B. 929 PG. 119

LA. CO. SURV. CONT. SYS. TRIANG. STA. "WHITTIER E-7, ECC. NO. 2."

Note: For add'tl information See sketch for "Whit.-E-7 & Etc. C.S. INDEX MAP #33 F.B. 928-7.



Note: This dist. meas'd with invar tapes. See F.B. 7-91/2. 2-9-'48

(2) 246-48-30
123-24-15
(4) 133-37-00
(6) 20-25-30
123-24-15

(2) 112-27-00
56-13-30
(4) 224-54-15
(6) 337-21-15
56-13-32½

(2) 137-24-30
68-42-15
(4) 274-49-00
(6) 52-13-15
68-42-12½

22.265' @ 64° = 22.26'
121.053' @ " = 121.04'
127.345' @ " = 127.33'

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 5M 11-46

F. B. 929 PG. 120

~DESCRIPTION~
"WHITTIER E-7, ECC #2."

For location see "Whit E-7, Ctr."

Station Mark:- Set a std C.S. 3½" br. tablet in conc. 18" below ground surface inscribed: "WHITTIER E-7, ECC. No 2 - 1948, COUNTY SURVEYOR - RE 329"

Subsurface Marks: None.

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.

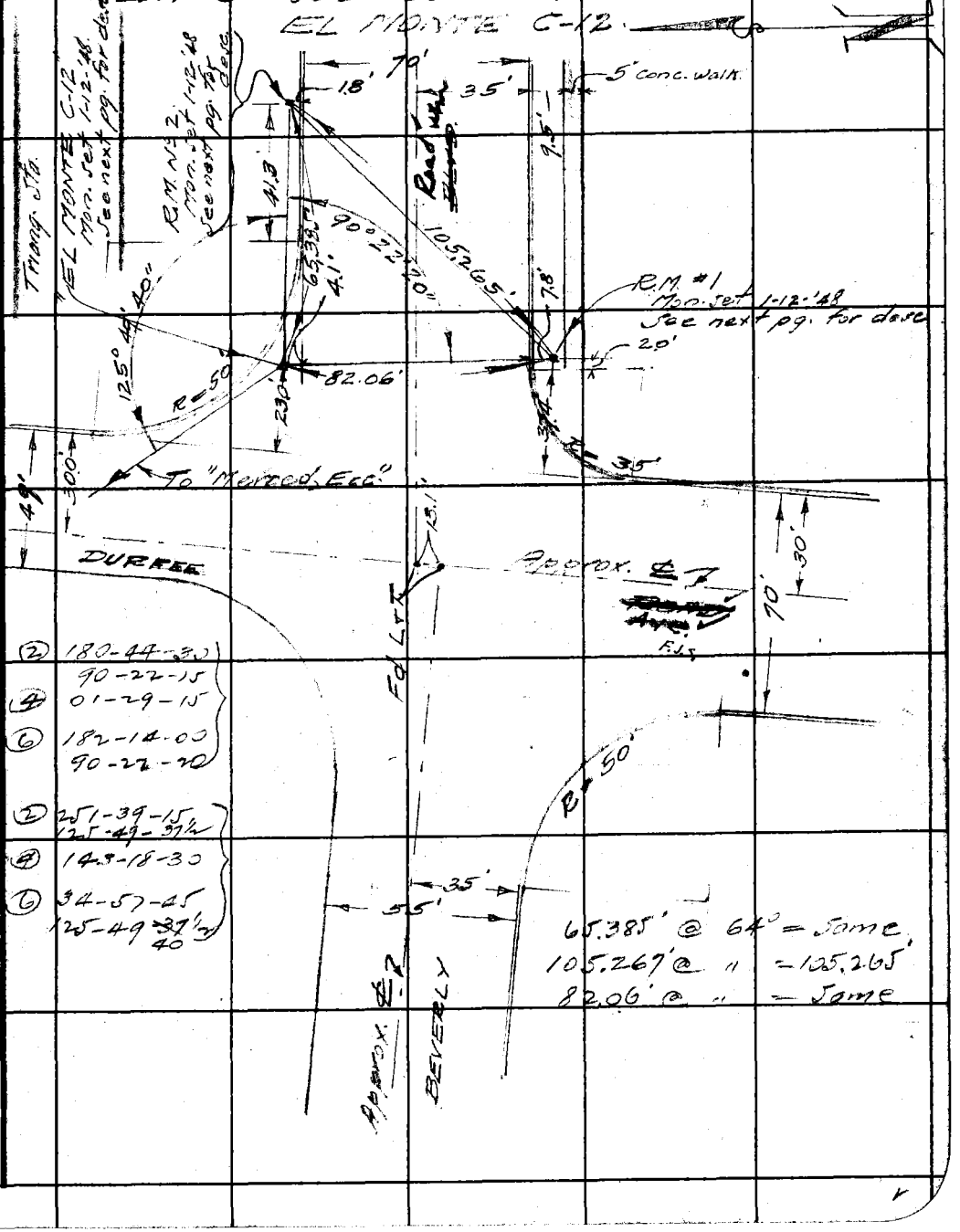
Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 49[illegible] Tape No. 60 St'd 68 °F
Office Work	Surveyed by G. Klemeck
Checked	Notes [illegible] Date 1-12-'48
Date	Indexed C. Johnson

F. B. [illegible] PG. 121

W 3 [illegible] 37

L. A. CO. SURV. CONT. SYS. TRIANG. STA.

EL MONTE C-12



(2) 180-44-30
90-22-15
(4) 01-29-15
(6) 182-14-00
90-22-20

(2) 251-39-15
125-49-37½
(4) 143-18-30
(6) 34-57-45
125-49-~~37½~~ 40

65.385' @ 64° = Same
105.267' @ " = 105.265'
82.06' @ " = Same

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 847 SM 11-46

F. B. 929 PG. 122

~ DESCRIPTION ~

L.A. CO. SURV. CONT. TRIANG. STA.
"EL MONTE C-12"

In L.A. Co. about 1/4 mile north of the union Pacific station "Pico" at the intersection of Beverly ~~Blvd.~~ Rd. and Durfee Road, in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT"

Station Mark:- Set a std 4" brass tablet in conc. 2" below subgrade of the street inscribed "L.A. CO. SURV. CONT. SYS. - TRIANG. STA., EL MONTE C-12, 1948" and "SET BY COUNTY SURVEYOR - R.E. 329."

Subsurface Mark:- None.

RM No 1. A copper tack in a lead bar embedded in the conc. core of a 2" I.P. set in conc. 8" below walk grade

RM No 2:- Set a std 4" br. tablet in conc. 12" below curb grade inscribed "L.A. CO. SURV. CONT. SYS. - REF. MARK, EL MONTE C-12, RM. No 2 - 1948" and "SET BY COUNTY SURVEYOR, R.E. 329".

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

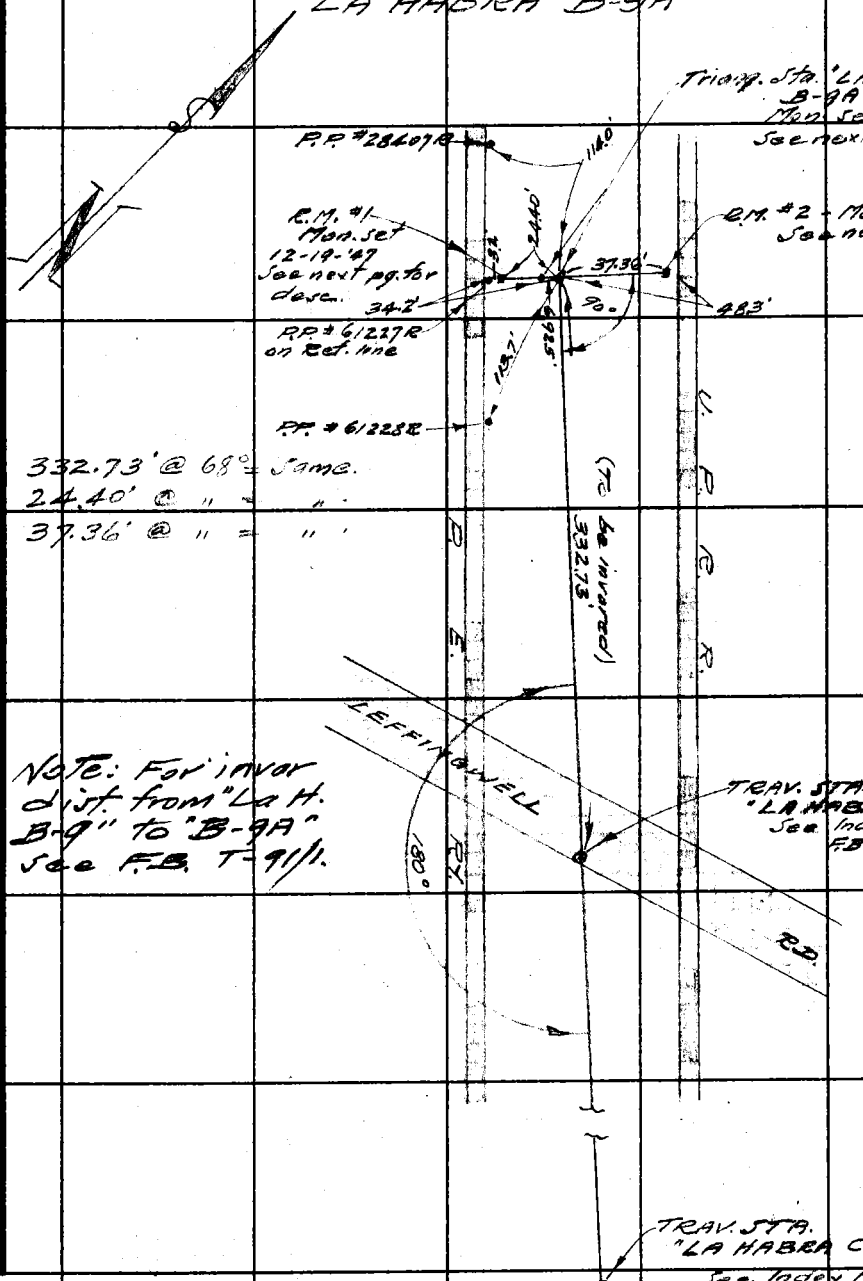
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Cont. S.W.
Map No.	W. O. 4902 Tape No. 60 St'd 32° F
Office Work	Surveyed by F. Kleineck
Checked	Notes RWK Date 12-19-47
Date	Indexed E. C. Johnson

F. B. 99 PG. 17-8

W.S. 34

L.A. CO SURV. CONT. S.W. TRIANG. STA.
"LA HABRA B-9A"



332.73' @ 68° = same.
24.40' @ " = " .
37.36' @ " = " .

Note: For invar dist. from "La H. B-9" to "B-9A" See F.B. T-91/1.

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 700 HALL OF RECORDS

FORM 247 SM 11-46

F. B. 929 PG. 124

— DESCRIPTION —

L.A. CO. SURV. CONT. TRIANG. STA. —
"LA HABRA B-9A"

In L.A. Co. about 2 1/4 miles west of La Habra near crossing of Lofting well Road, The Union Pac. R.R. and The Pac. Electric R.R.

Station Mark:- A std 4" brass tablet set in conc. 15" below ground surface, inscribed: "L.A. CO. SURV. CONT. SYS. - TRIANG. STA. "LA HABRA B-9A", R.E. 329. SET BY COUNTY SURVEYOR 1947.

Station Mark: For "LA HABRA B-9A, ECC." A 3/4" I.P. with copper pin in conc. core set in conc. 18" down on line bet. Ctr. Sta. and R.M. No 1.

R.M.s No 1 + 2: Set a 3/4" I.P. and copper pin in conc. core, in conc. 12" deep.

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.

FORM 247 SM 11-46

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.

Triang. Sta. "WHIT. G-3, ECC."

Set L.T. on tang.

BM No 2
Mon. set 1-29-48
See next pg. for desc.

75°18'25"

56.28

250'

157.1'

66.68'

111°16'35"

00°01'45"

110.47'

103°38'-55" 29.00'

12'

8'

56.08'

128'

35.56 35°30'

Calcd.

34.2

70.0'

20'

BLVD 94.25'

MAGNOLIA

WHITTIER BLVD.

BM No 1
Mon. set 1-30-48
See next pg. for desc.

73.89'

74.235'

40.3'

20'

677'

Set L.T. on tang.

Fd. L.T.

0.02'

Triang. Sta. "WHITTIER G-3" Mon. set 1-8-48
See next pg. for desc.

Set L.T. on tang.

25.23'

NORTON BLVD

246'

BLVD

56.3'

Storm Drain Catch Basin

(2) 150-37-00
75-18-30
(4) 301-13-45
(6) 910-50'30"
75-18-25

(2) 00-03-30
00-01-45
(4) 00-07-15
(6) 00-10-45
00-01-~~44½~~ 45

(2) 222-33-00
111-16-30
(4) 85-06-15
(6) 327-39-15 = 111°16'39½" 35

(2) 206-58-00
103-29-00
(4) 53-55-45
(6) 260-53-45
103-28-~~57½~~ 55

(2) 81-05-45
40-32-22½
(4) 162-17-45
(6) 243-26-45
40-34-~~22½~~ 25

9-17-73 E.H.E.
for new ties see F.B. 3413
66.685 @ 35 = 66.68 -178.
25.073' @ " = Same
110.48(-) @ " = 110.47'
73.895' @ " = 73.89'
45.507' @ 60' = 45.505'
74.24' @ " = 74.235'
90.955' @ " = 90.95'
94.25' @ 64' = Same.

Note: For invar dist. from "Whit G-3" to G-3, Ecc. See F.B. 7-91/22.

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

Survey of Tract
W. O. Map No. Ck'd
Surveyed by
Notes Date
Indexed C. Johnson

F.B. PG.

W.S. #31

F. B. 929 PG. 126

—DESCRIPTION—

L.A. CO. SURV. CONT. STA.
"WHIT. G-3 & G-3, ECC."

In L.A. Co., City of Whittier at the intersection of Whittier Blvd. and Magnolia Ave., in wells cut thru the pvt and protected by cast iron monuments marked: "COUNTY SURVEYOR MONUMENT".

Station Mark: (Whit G-3 Ctr.)
Set a std 4" brass tablet in conc. 2" below subgrade of the street inscribed "L.A.CO. SURV. CONT SYS.-TRIANG. STA, WHITTIER G-3, 1948" and "SET BY COUNTY SURVEYOR RE. 329"

Sta. Mark: (Whit. G-3, ECC)
Identical with that of center sta. except stamped:- "ECC."

Subsurface Marks:- None

RM. No 1. Set a std 4" br. tablet in conc 12" below curb grade inscribed "L.A. CO. SURV. CONT. SYS.-REF. MARK, WHITTIER G-3, RM. No 1-1948" and "SET BY COUNTY SURVEYOR, RE. 329".

RM. No 2. Description same as that for RM #1 except marked: RM. No 2.

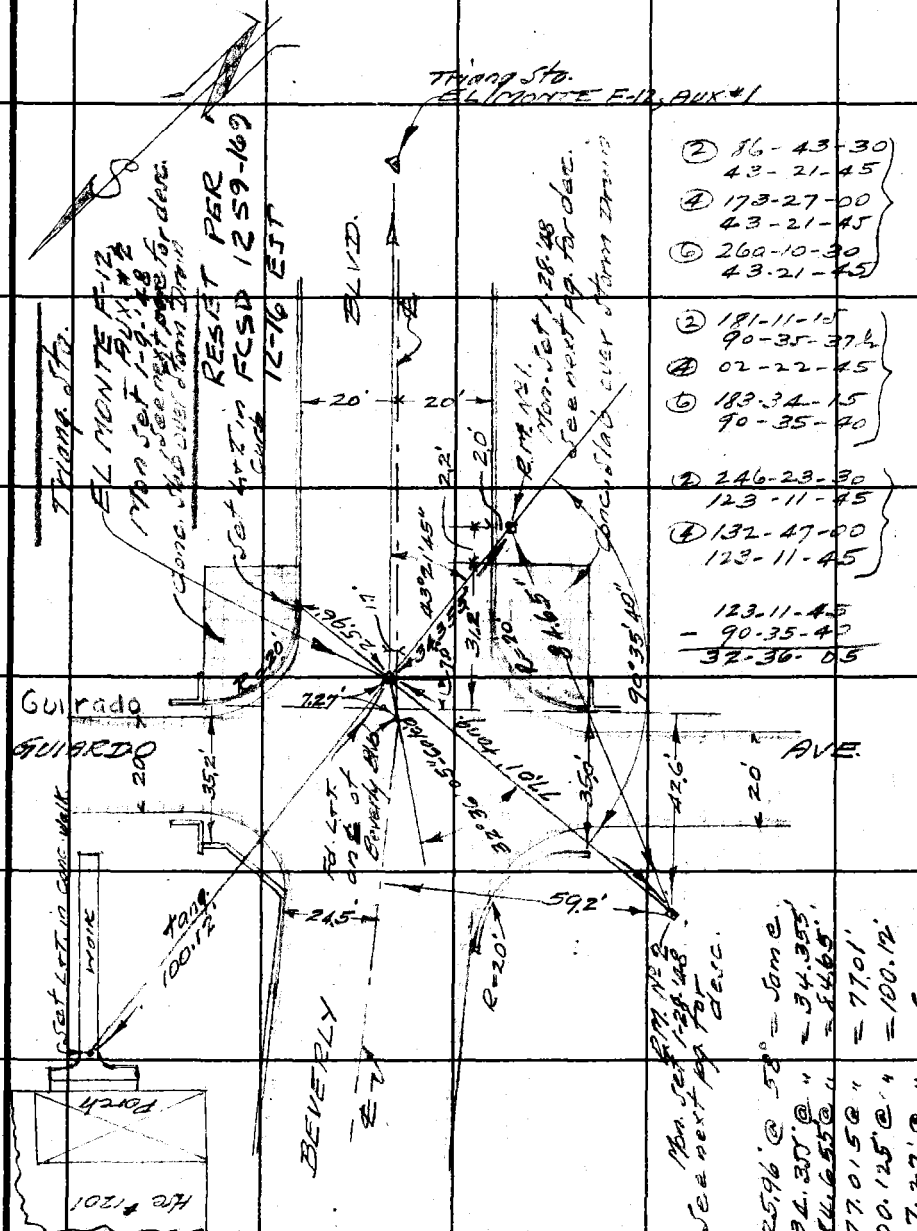
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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	Survey of Geod. Cont. Sys.	F. B. [illegible] PG. 127
Map No.	W. O. 4902 Tape No. 60 St'd 68 °F	W.S. 37
Office Work	Surveyed by G. Kleinack	
Checked	Notes GWK Date 1-20-'48	
Date	Indexed R. C. Johnson	

L.A. CO. SURV. CONT. SYS. TRIANG. STA.
"EL MONTE F-12-AUX. No 2."



(2) 86-43-30
43-21-45
(4) 173-27-00
43-21-45
(6) 260-10-30
43-21-45

(2) 181-11-15
90-35-37½
(4) 02-22-45
(6) 183-34-15
90-35-40

(2) 246-23-30
123-11-45
(4) 132-47-00
123-11-45

123-11-45
− 90-35-40
32-36-05

25.96' @ 58° = Same
34.355' @ " = 34.355'
84.655' @ " = 84.65'
77.015' @ " = 77.01'
100.125' @ " = 100.12'
7.27' @ " = Same

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 5M 11-46

F. B. 929 PG. 128

~ DESCRIPTION ~

L.A. CO. SURV. CONT. TRIANG. STA.
EL MONTE F-12, AUX. Nº2.

In L.A. Co, about 2.3 miles N.W. of the business center of the city of Whittier and 0.6 S.W. from the main entrance to the Rose Hills Cemetery at the intersection of Beverly Blvd. and Guardo Ave., in a well cut into the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT."

Station Mark:- Set a std 4" br. tablet in conc. 2" below subgrade of the street inscribed "L.A. CO. SURV. CONT. SYS.- TRIANG. STA., EL MONTE F-12, AUX. Nº2, 1948" and "SET BY COUNTY SURVEYOR, RE. 329".

Subsurface Mark:- None

B.M. Nº1:- Set a std 4" br. tablet in conc. 12" below curb grade inscribed "L.A. CO. SURV. CONT. SYS.- REF. MARK, EL MONTE F-12, AUX. Nº2, B.M. Nº1, 1948" and "SET BY COUNTY SURVEYOR, RE. 329".

B.M. Nº 2. A brass pin embedded in a conc. core of a 2" I.P. set in conc. 12" below ground surface.

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.

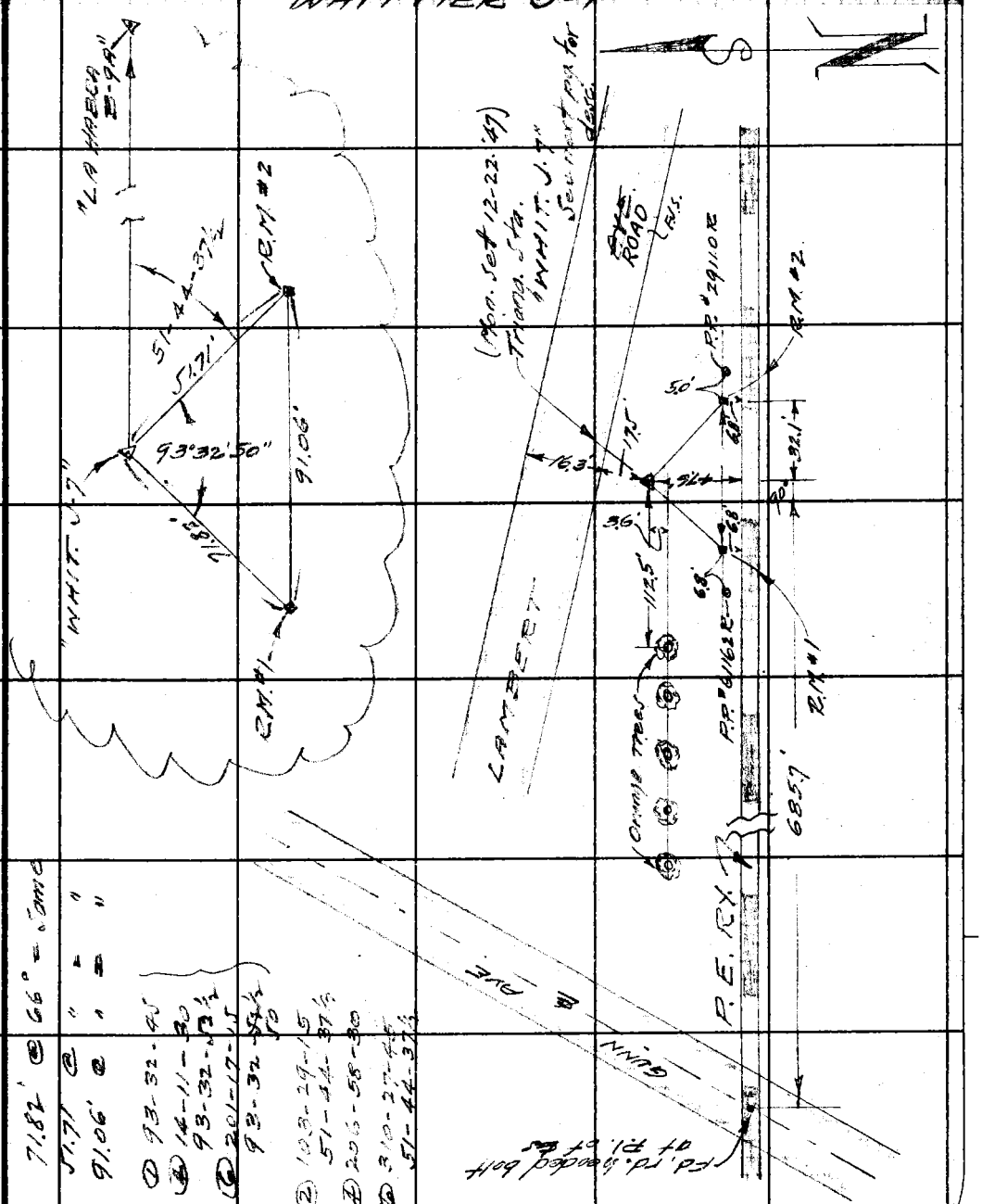
Notes Ck'd by	Survey of Geod. Cont. Sys
Map No.	W. O. 4902 Tape No. 60 St'd 68 °F
Office Work	Surveyed by G. Klainock
Checked	Notes GWK Date 12-22-'47
Date	Indexed A. C. Johnson

F. B. 929 Pg. 129

W. O. # 34

L.A. CO. SURV. CONT. TRIANG. STA.

"WHITTIER J-7"



71.82' @ 66° = Same
51.71' @ " = "
91.06' @ " = "

① 93-32-45
④ 14-11-30
93-32-53½
⑥ 201-17-15
93-32-52½
50

② 103-29-15
51-44-37½
④ 206-58-30
⑥ 310-27-45
51-44-37½

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 5M 11-46

F. B. 929 PG. 130

~DESCRIPTION~

In L.A. Co., about 2.1 miles South and .08 mile east of business center of Whittier on the Pacific Electric R/W. near intersection of Gunn & Cole Ave's.

Station Mark: Set a standard 4" brass tablet in conc. 15" deep, inscribed: "L.A.CO. SURV. CONT. SYS.- TRIANG. STA., WHITTIER J-7, 1947" and "SET BY COUNTY SURVEYOR-R.E. 329"

Sub-Surface Mark: None

R.M.'s No 1 & 2: Set a copper pin in a conc. core of a 2" Iron pipe set in concrete, 12" deep.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

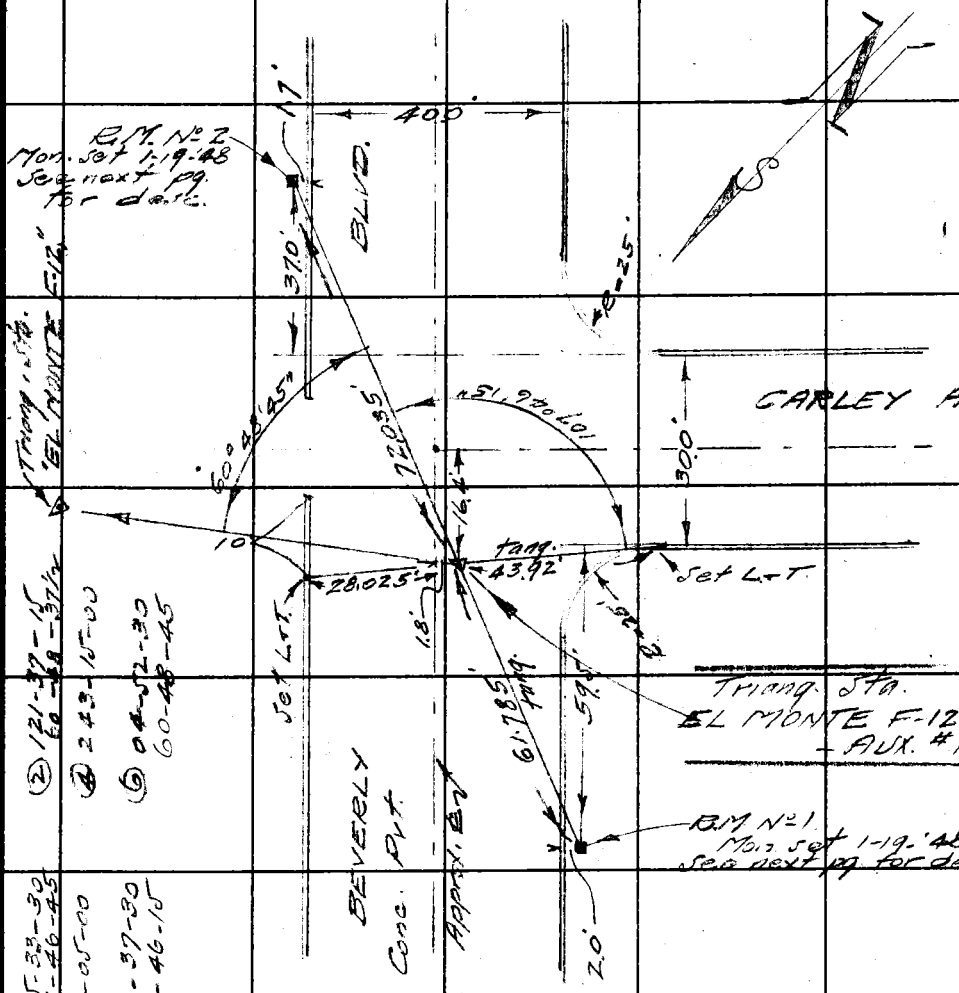
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Grad. Cont. Sys.
Map No.	W. O. 4902 Tape No. 60 St'd 68°F
Office Work	Surveyed by G. Kleineck
Checked	Notes G.W.K. Date 1-19-48
Date	Indexed C. Johnson

F. B. 929 Pg. 131

W.S. 37

L.A. CO. SURV. CONT. SYS. TRIANG. STA. "EL MONTE F-12, AUX. No 1.



(2) 121-37-15
60-48-37½

(4) 243-15-00

(6) 04-52-30
60-48-45

(2) 215-33-30
107-46-45

(4) 71-05-00

(6) 286-37-30
107-46-15

28.025' @ 70° = Same
61.785' @ " = "
72.035' @ " = "
43.92' @ " = "

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 5M 11-46

F. B. 929 PG. 132

~ DESCRIPTION ~

L.A. CO. SURV. CONT. TRIANG STA.
"EL MONTE F-12, AUX. No 1"

In L.A. Co. about 2.0 miles N.W. of Business Center of Whittier on Beverly Blvd. about 0.2 mile west of Norwalk Blvd. (Workman Mill Rd) at Carley Ave.

Station Mark: Set a lead & copper tack in conc. pavement.

Sub-surface Mark:- None.

R.M. No 1:- Set a std 4" brass tablet in conc. 8" below curb grade inscribed:- "L.A. CO. SURV. CONT. SYS.- REF. MARK, EL MONTE F-12, AUX. No 1, [illegible] 1948" and "SET BY COUNTY SURVEYOR, R.E. 329.

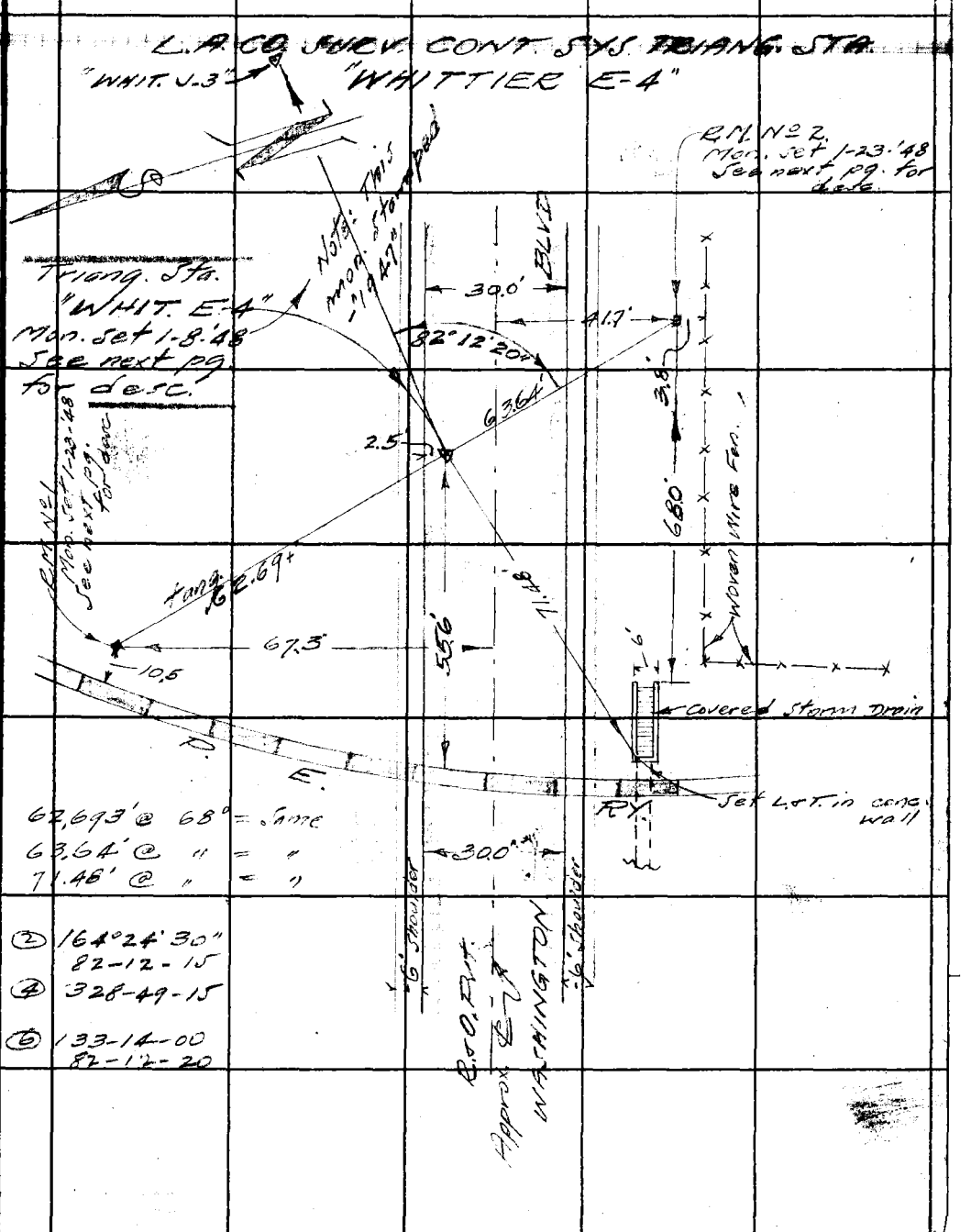
R.M. No 2:- Set a 2" I.P. with copper pin in conc. core, in conc. 8" below curb grade.

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	Survey of Geod. Cont. Sys.	F. B. 929 Pg. 133
Map No.	W. O. 4902 Tape No. 60 St'd 68 °F	
Office Work	Surveyed by G. Kleineck	
Checked	Notes GWK Date 1-8-48	
Date	Indexed A. C. Johnson	



62,693' @ 68° = Same
63.64' @ " = "
71.48' @ " = "

(2) 164°24'30"
82-12-15
(4) 328-49-15
(6) 133-14-00
82-12-20

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 BM 11-46

F. B. 929 PG. 134

~DESCRIPTION~

L.A. CO. SURV. CONT. TRIANG. STA.
"WHIT. E-4"

In L.A. Co. about 1.5 miles West and 0.6 mile South of the business center of Whittier on Washington Blvd. and the Pac. Electric Ry., in a well out thru the pavement and protected by a cast iron cover marked "COUNTY SURVEYOR MONUMENT".

Station Mark: Set a std 4" brass tablet in conc. 2" below surface of the street inscribed:- "L.A.CO. SURV. CONT. SYS.- TRIANG. STA. WHITTIER E-4, 1947" and "SET BY COUNTY SURVEYOR, R.E. 329".

Sub-Surface Mark:- None

R.M. No 1. Set a std 4" brass tablet in conc. 12" below ground surface inscribed "L.A. CO. SURV. CONT. SYS.- REF. MARK, WHITTIER E-4, R.M. No 1-1948 and "SET BY COUNTY SURVEYOR R.E. 329"

R.M. No 2 - Description same as for No 1, except stamped R.M. No 2 and set 18" below ground surface.

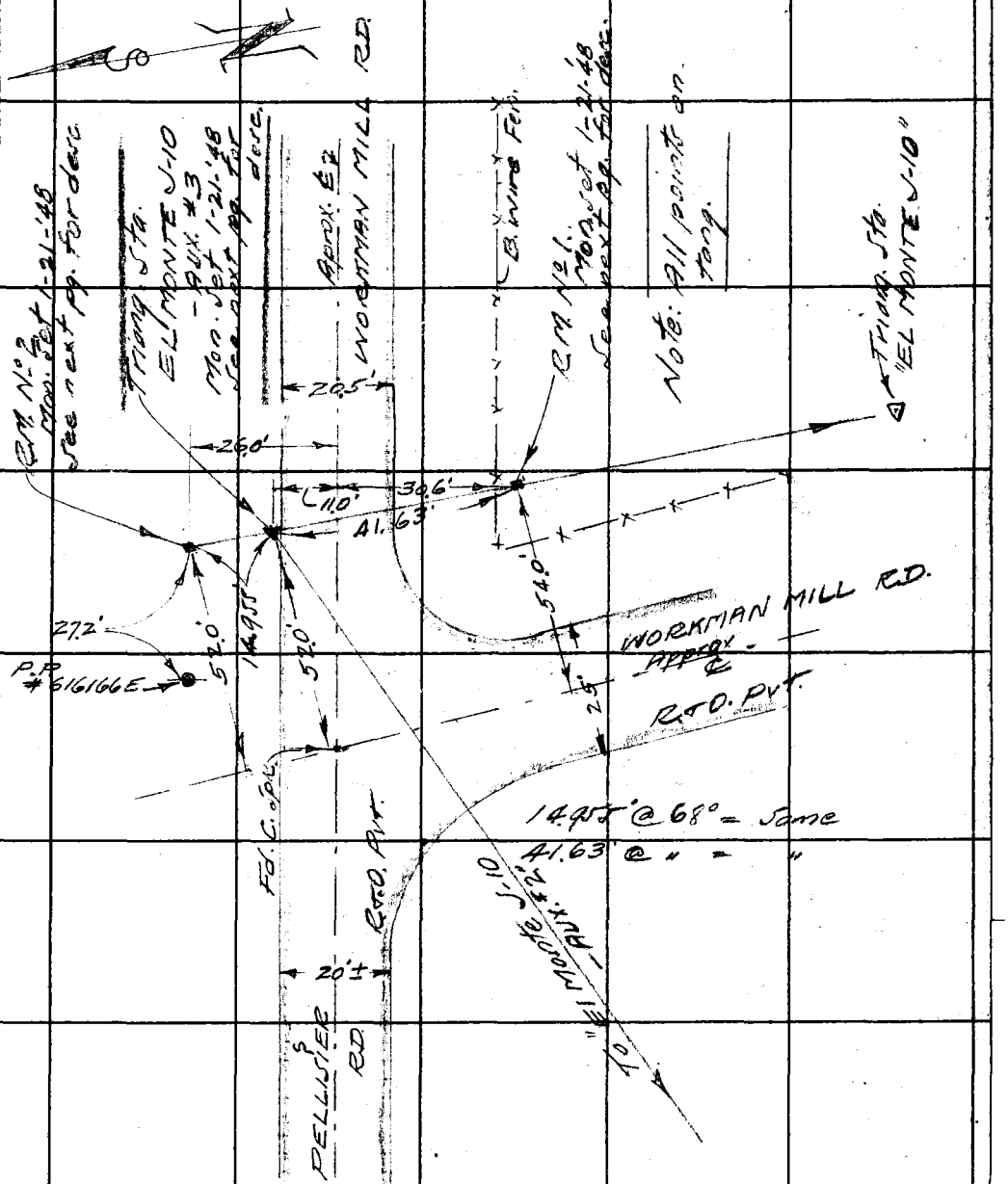
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4902 Tape No. 60 St'd 68 °F
Office Work	Surveyed by G. Meineck
Checked	Notes G.W.K. Date 1-21-48
Date	Indexed A. C. Johnson

F. B. 9-9 PG. 135

W. 0.37

LA CO. SURV. CONT. SYS. TRIANG. STA
EL MONTE J-10, AUX. No 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.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 11-46

F. B. 929 PG. 136

~DESCRIPTION~

L.A. CO. SUPV. CONT SYS. TRANS. STA.
"EL MONTE J-10, AUX. #3."

In L.A. Co., about 2.0 miles S.W. of the town of Barrett and 0.25 mile North of Clayton, a station on the U.P.R.R., and at the intersection of Workman Mill ~~Road~~ and Pellisier Roads, between the Puente Hills and San Gabriel River, in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT"

Station Mark:- A std 4" br. tablet set in conc. 2" below subgrade of the street, inscribed "L.A.CO. SUPV. CONT. SYS.- TRANS. STA. EL MONTE J-10- AUX. No 3- 1948 and "SET BY COUNTY SURVEYOR, R.E. 329".

Subsurface Mark: None.

R.M. No 1. Set a 2" I.P. with brass plug in a conc. core, in conc. 10" below ground surface.

R.M. No 2. Set a std 4" br. tablet in conc. 2.0' below ground surface inscribed "L.A.CO. SUPV. CONT. SYS.- REF. MARK, EL MONTE J-10, AUX. #3, RM No 1, 1948" and "SET BY COUNTY SURVEYOR- R.E. 329".

RM 3 SEE FB 929-157, 158

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

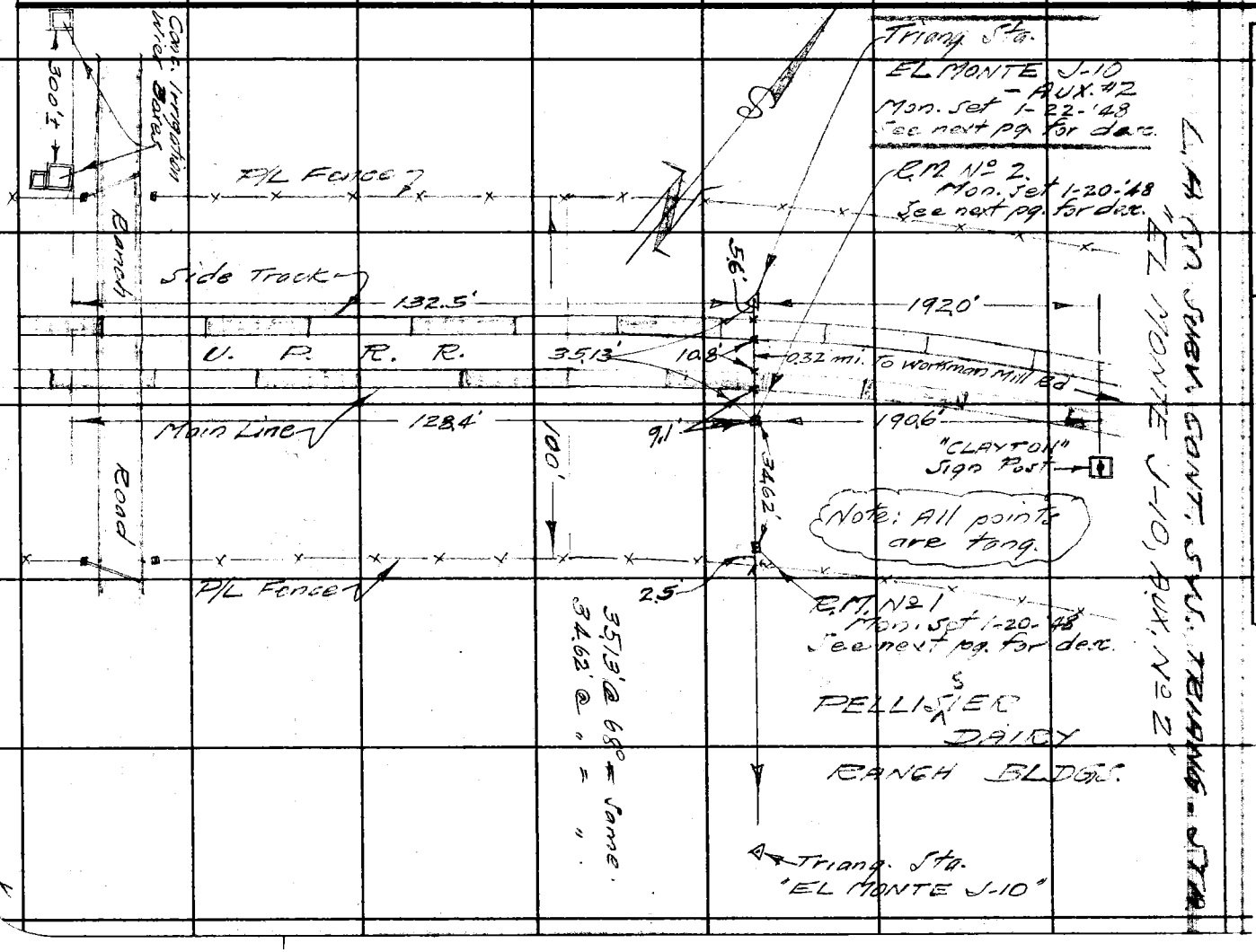
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

FORM 247 5M 11-46

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.



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

Survey of
W. O.
Tape No.
Ck'd
Surveyed by
Date
Notes
Indexed
C. Johnson

F. B.
PG.

F. B. 929 PG. 138

~ DESCRIPTION ~

L.A. CO. SURV. CONT. TRIANG. STA.
"EL MONTE J-10, AUX. Nº 2"

In L.A. Co., about 2.4 miles S.W. of the town of Garvey and about 1/3 mile S.W. of "Clayton" a station on the U.P. R.R. and in the railroad right of way adjacent to the Pellissier Dairy Ranch Bldgs. on the Workman-Mill Road.

Station Mark: Set a std 2½" Co. Surv. brass tablet in conc. 12" below ground surface or 2.5' below road-bed of track, inscribed "EL MONTE J-10, AUX. 2, 1948 - COUNTY SURVEYOR, R.E. 329"

Subsidiary Marks - None

R.M. Nº 1:- Set a std 4" br. tablet in conc. flush with ground surface inscribed "L.A.CO. SURV. CONT. STA. - DESC. MARK, EL MONTE J-10, AUX. Nº 2, R.M. Nº 1, 1948" and "SET BY COUNTY SURVEYOR, R.E. 329"

R.M. Nº 2:- Set a std 2½" CO. SURVEYOR br. tablet in conc. 12" below ground surface inscribed:- "EL MONTE J-10, AUX. 2 (No R.M. Number) 1948 - R.E. 329"

RETURN TO
LOS ANGELES COUNTY SURVEYOR
TOO HALL OF RECORDS

Do not extend notes this side of this line.

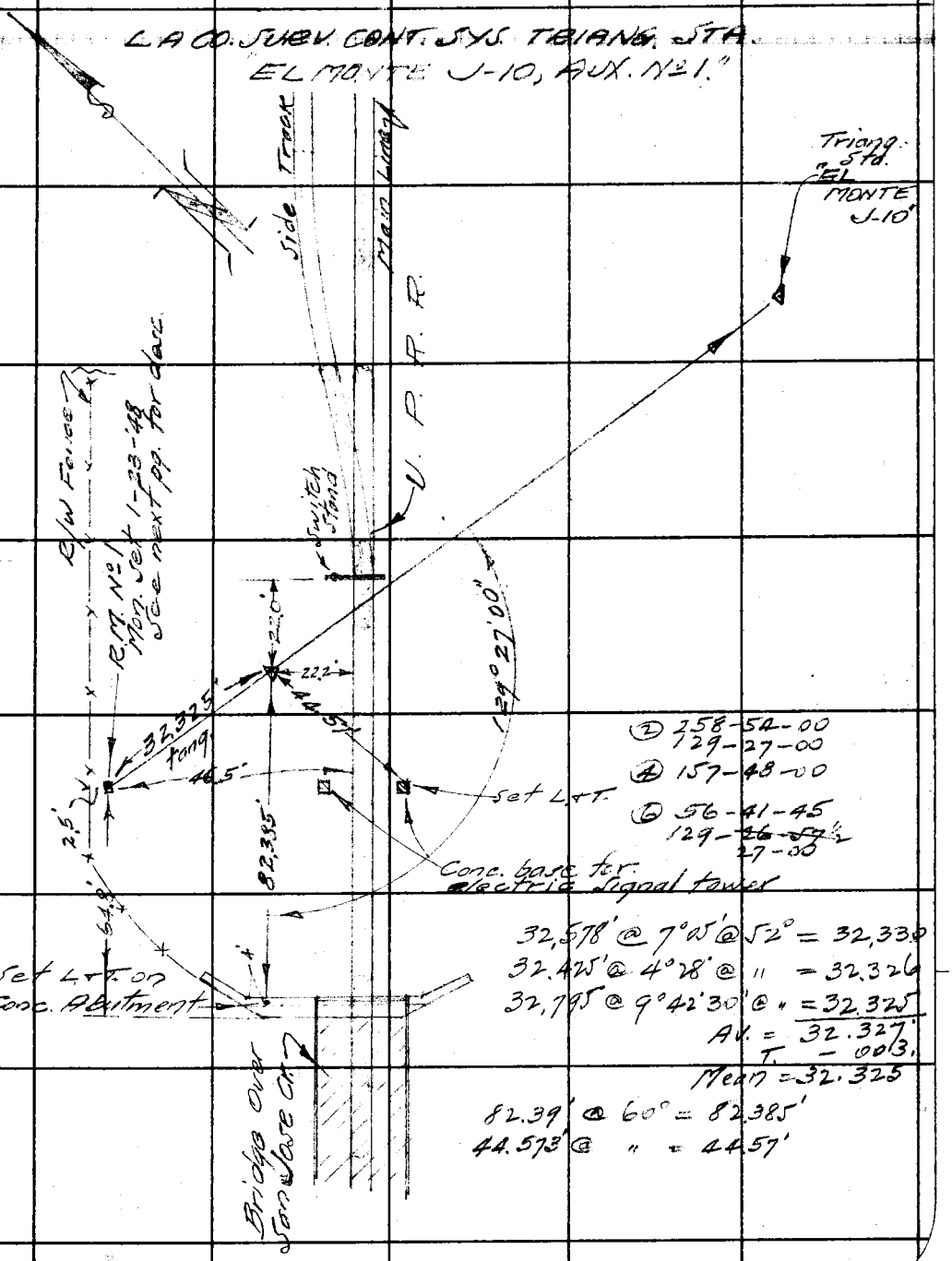
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. [illegible] Tape No. 60 St'd 68°F
Office Work	Surveyed by G. Klemeck
Checked	Notes GWK Date 1-23-48
Date	Indexed A. C. Johnson

F. B. 979 PG. 130

U. S. 37

LA CO. SURV. CONT. SYS. TRIANG. STA.
"EL MONTE J-10, AUX. No 1."



② 258-54-00
129-27-00
④ 157-48-00
⑥ 56-41-45
129-~~26-57½~~ 27-00

32,578' @ 7°05' @ 52° = 32,330
32.425' @ 4°28' @ " = 32.326
32,795 @ 9°42'30" @ " = 32.325
AV. = 32.327
T. - .003
Mean = 32.325

82.39' @ 60° = 82.385'
44.573' @ " = 44.57'

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 5M 11-46

F. B. 929 PG. 140

~DESCRIPTION~

L.A. CO. SURV. CONT. TRIANG. STA. "EL MONTE J-10, AUX. No. K."

In L.A. Co., about 3 miles due N. of the Business Center of the City of Whittier, about 1.5 miles N.E. of the main entrance to Rose Hill Cemetery and 0.8 mi. S.W. of Clayton, a station on the U.P. R.R., on the rail road R/W at the N.E. end of the trestle over San Jose Creek crossing the Pellissier Dairy Farm.

Station Mark:- Set a std. L.S. 2½" br. tablet in conc. 6" below ground surface inscribed: "COUNTY SURVEYOR - R.E. 329, EL MONTE J-10, AUX.-1, 1948."

Subsurface Mark: None.

B.M. No. 1:- Set a std. 4" br. tablet flush with ground surface inscribed: "L.A. CO. SURV. CONT. SYS. - REF. MARK, EL MONTE J-10, AUX. No. 1 - B.M. No. 1, 1948" and "SET BY COUNTY SURVEYOR, R.E. 329."

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

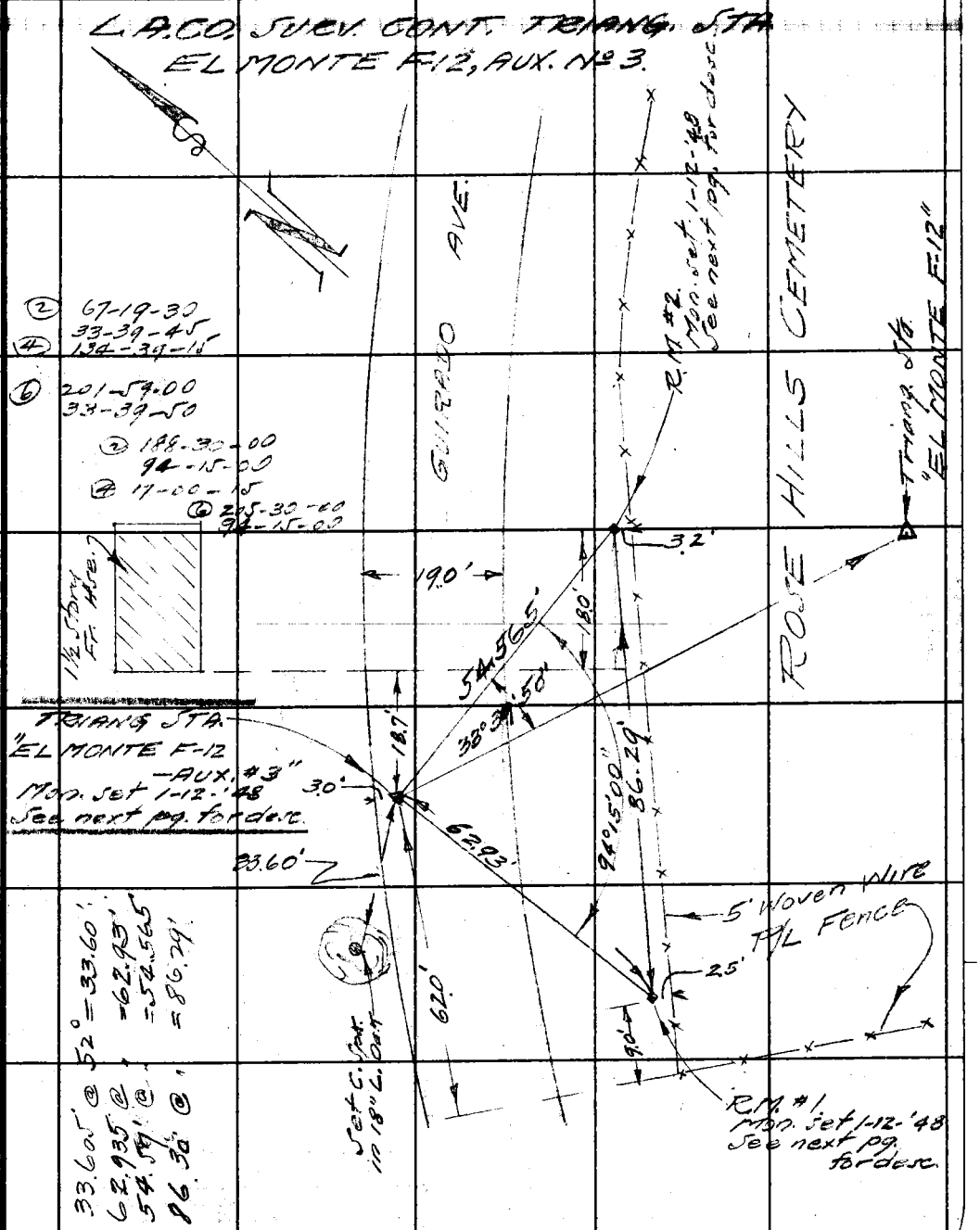
Do not extend notes this side of this line.

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	Survey of Geod. Cont. Sys.
Map No.	W. O. 4907 Tape No. 60 St'd 68 °F
Office Work	Surveyed by G. Kleinack
Checked	Notes GWK Date 1-12-48
Date	Indexed A. C. Johnson

F. B. 929 PG. 141

W.S. 37



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 5M 11-46

F. B. 929 PG. 142

~DESCRIPTION~

L.A. CO. SURV. CONT. TRIANG. STA.
"EL MONTE F-12, AUX. Nº 3"

In L.A. Co. about 2.25 miles N.W. of the business center of Whittier, 0.7 mile N.E. of Whittier Junction on the U.P.R.R., on Guirado Ave. at West boundary of Rose Hills Cemetery, in a well cut thru the pavement and protected by a cast iron cover marked "County Surveyor Mon."

Station Mark:- Set a std. 4" brass tablet in conc. 2" below subgrade of the street inscribed:- "L.A. CO. SURV. CONT. SYS. - TRIANG. STA., EL MONTE F-12, AUX. Nº 3, 1948" and "SET BY COUNTY SURVEYOR, R.E. 329."

Sub-Surface Mark:- None

R.M. Nº 1:- Set a 2" I.P. with copper tack in lead embedded in conc. core, in conc. 12" below ground surface.

R.M. Nº 2:- Set a std. 4" brass tablet in conc. 10" deep, inscribed:- "L.A. CO. SURV. CONT. SYS. - ELEV. MARK, EL MONTE F-12, AUX Nº 3, R.M. Nº 2 - 1948" and "SET BY COUNTY SURVEYOR, R.E. 329."

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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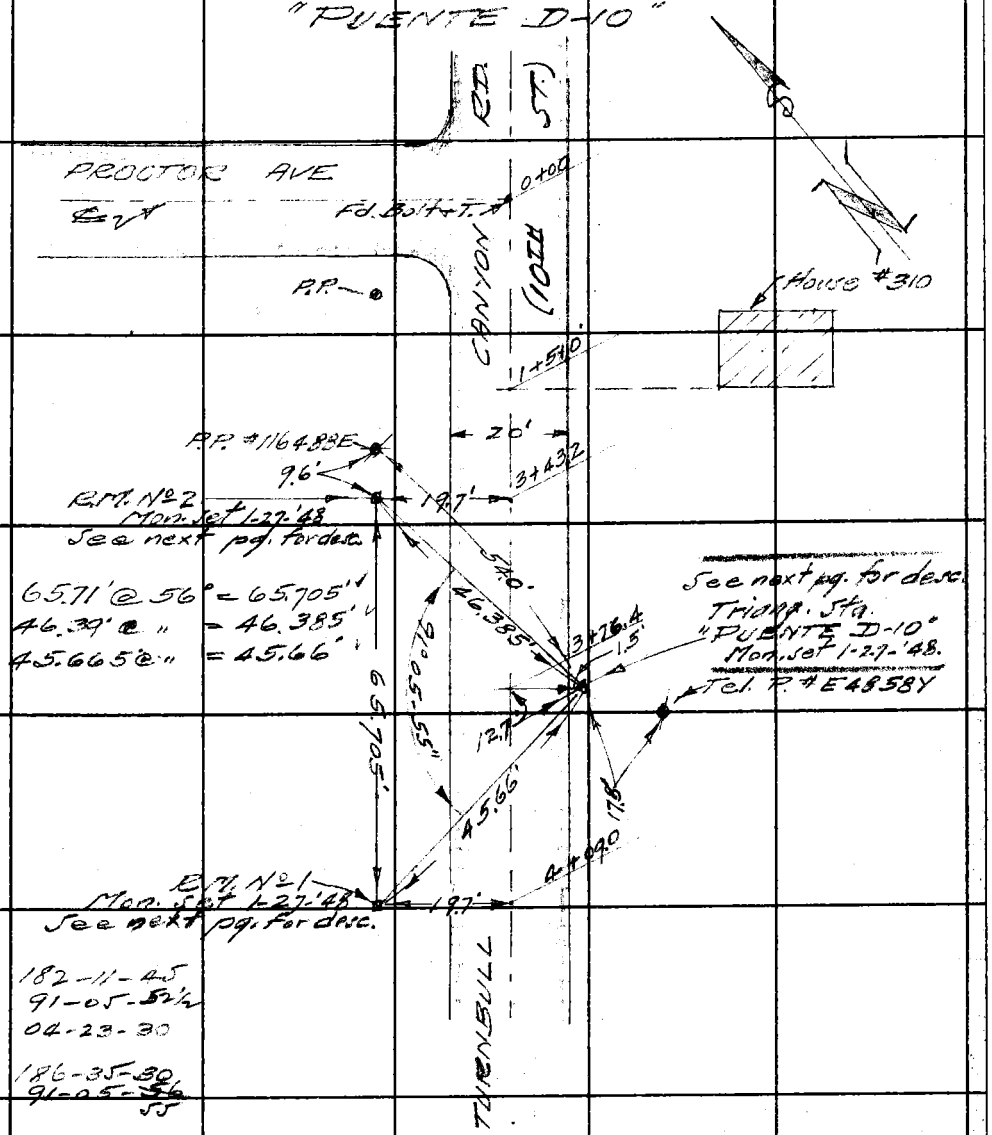
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4902 Tape No. 60 St'd 68 °F
Office Work	Surveyed by G. Mc[illegible]
Checked	Notes G.W.K. Date 1-27-48
Date	Indexed A. C. Johnson

F. B. [illegible] PG. 143

W.S. 37

L.A. CO. SURV. CONT. TRIANG. STA.
"PUENTE D-10"



(2) 182-11-45
91-05-52½

(4) 04-23-30

(6) 186-35-30
91-05-56
55

Will get ∠ tie to motor sta. when observing

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 11-46

F. B. 929 PG. 144

—DESCRIPTION—

L.A. CO. SURV. CONT. TRIANG. STA.
"PUENTE D-10".

In L.A. Co about 1.0 mile westerly of the town of Puente and 0.3 mile southerly from Pomona Blvd. on Turnbull Canyon Road (10TH AVE.)

Station Mark:- Set a std 4" brass tablet in conc. 12" below surface of pavement inscribed "L.A. CO. SURV. CONT. SYS. - TRIANG. STA., PUENTE D-10, 1948" and "SET BY COUNTY SURVEYOR - R.E. 329".

Subsurface Mark:- None.

R.M. No 1:- Set a std 4" br. tablet in conc. 14" below ground surface inscribed L.A. CO. SURV. CONT. SYS. - REFERENCE, PUENTE D-10, R.M. No 1 - 1948" and "SET BY COUNTY SURVEYOR - R.E. 329".

R.M. No 2:- A brass pin embedded in a conc. core of a 2" I.P. was set in conc. 18" below ground surface.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

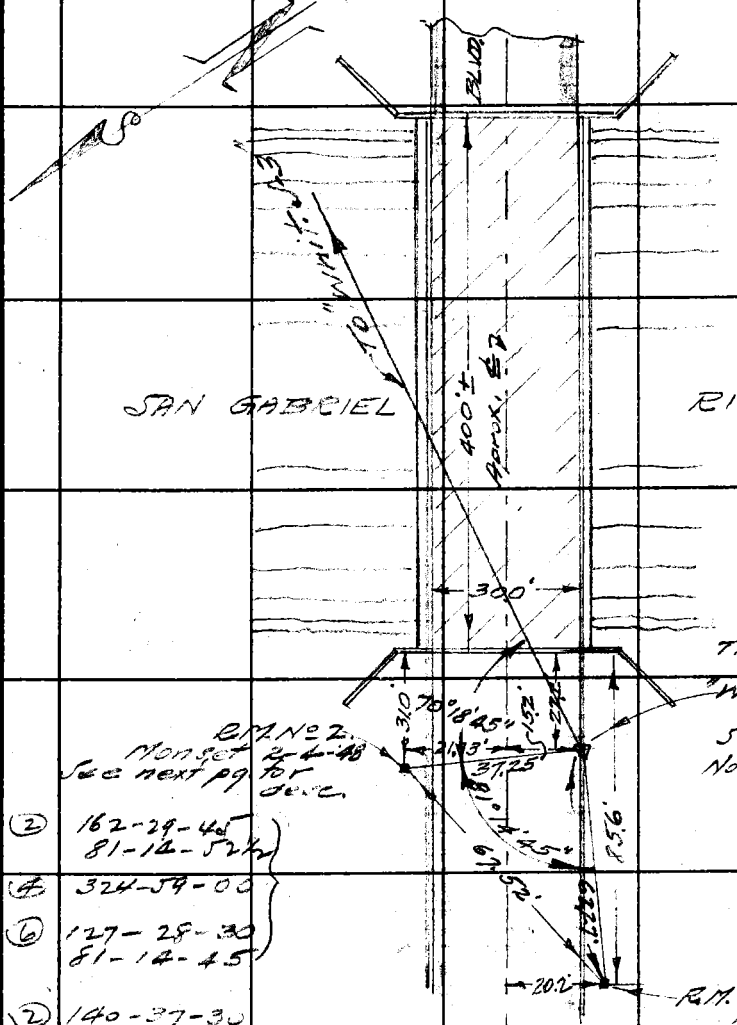
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Geod. Cont. Sys.
Map No.	W. O. 4902 Tape No. 15 St'd 84 °F
Office Work	Surveyed by G. H. [illegible]
Checked	Notes G.W.E. Date 1-7-48
Date	Indexed C. Johnson

F. B. 979 Pg. 145

W.S. # 36

L.A. CO. SURV. CONT. SYS. TRIANG. STA.
"WHITTIER B-3"



Note: For Additional R.M.'s see Pg. 149 & 150 4-3-52 set by H.E. Granquist Party.

Triang. Sta:-
"WHITTIER B-3"
Mon. set 1-8-48
See next pg. for desc.
Note: Mon. stamped "1947."

R.M. No 2.
Mon. set 2-4-48
See next pg. for desc.

R.M. No 1.
Mon. set 2-4-48
See next pg. for desc.

(2) 162-29-45
81-14-52½
(4) 324-59-00
(6) 127-28-30
81-14-45

(2) 140-37-30
70-18-45
(4) 281-15-00
(6) 61-52-30
70-18-45

37.255' @ 64° = 37.25'
62.28' @ " = 62.27'
67.53' @ " = 67.52'

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 11-46

F. B. 929 PG. 146

~DESCRIPTION~

L.A.C.D. SURV. CONT. TRIANG. STA.
"WHITTIER B-3"

In L.A. Co. about 2.6 miles west and and 0.3 mile South of the business center of Whittier on Washington Blvd. and the West bank of the San Gabriel River, in a well cut thru the pavement and protected by a cast iron cover marked: "COUNTY SURVEYOR MONUMENT"

Station Mark:- Set a std 4" brass tablet in conc. 2" below sub-grade of the street, inscribed "L.A. CO. SURV. CONT. SYS. - TRIANG. STA., WHITTIER B-3, 1947" AND "SET BY COUNTY SURVEYOR, R.E. 329".

Sub-surface Mark:- None.

BM No. 1. Set a copper tack in a lead plug embedded in a conc. core of a 2" I.P. set in conc. 12" below road surface.

BM No. 2. Set a std 4" br. tablet in conc. 10" below road surface inscribed "L.A. CO. SURV. CONT. SYS. - REF. MARK, WHITTIER B-3, BM No. 2 - 1948" and "SET BY COUNTY SURVEYOR, R.E. 329"

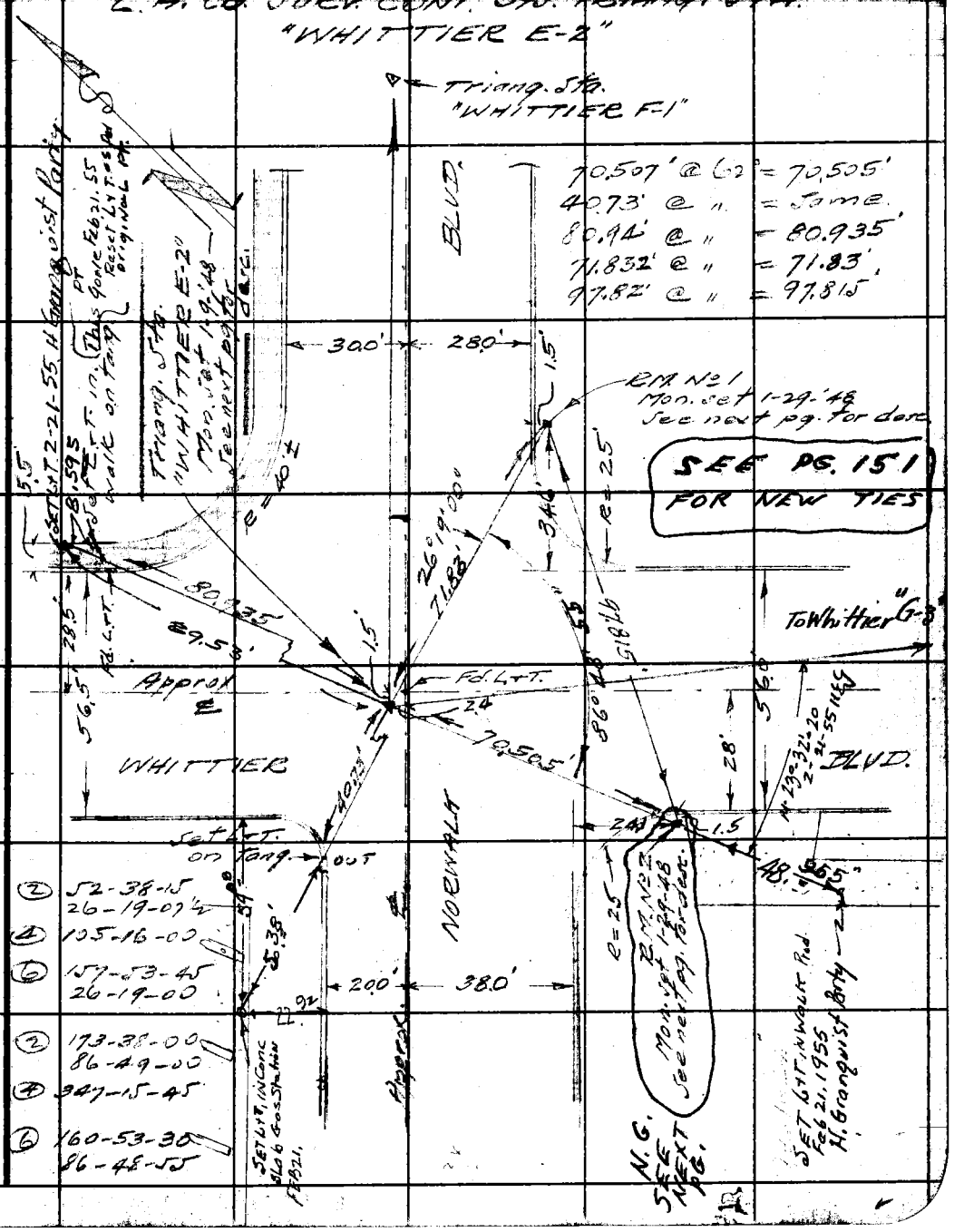
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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	Survey of [illegible]	F. B. [illegible] Pg. 147
Map No.	W. O. 4902 Tape No. 60 St'd 68 °F	89.53 @ 60° = 89.53
Office Work	Surveyed by G. Mancek	
Checked	Notes G.W.K. Date 1-29-'48	23-32-20 ①
Date	Indexed A. C. Johnson	94-09-20 ②
		23-32-20 ③

L. A. CO. SURV. CONT. SYS. TRIANG. STA.
"WHITTIER E-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
700 HALL OF RECORDS

FORM 247 BM 11-46

F.B. 929 PG. 148

— DESCRIPTION —

L.A. CO. SURV. CONT. TRIANG. STA.
"WHITTIER E-2"

In L.A. Co., about 1.7 miles N.W. of the business center of the city of Whittier at the intersection of Whittier and Norwalk Blvds. in a well cut thru the pavement and protected by a cast iron collar marked "COUNTY SURVEYOR MONUMENT"

Station Mark:- Set a std 4" br. tablet in conc. 2" below subgrade of the street inscribed "L.A. CO. SURV. CONT. SYS.- TRIANG. STA. WHITTIER E-2- 1948" and "SET BY COUNTY SURVEYOR R.E. 329"

Subsurface Mark:- None.

R.M. No 1. Set a std C.G. 2½" br. tablet in conc. 14" below curb grade inscribed "COUNTY SURVEYOR, R.E. 329- WHITTIER E-2, R.M. No 1- 1948".

R.M. No 2. Set a std 4" br. tablet in conc. 12" below curb grade inscribed "L.A. CO. SURV. CONT. SYS. - REF. MARK, WHITTIER E-2, R.M. No 2 - 1948" and "SET BY COUNTY SURVEYOR, R.E. 329".
NOW FALLS BENEATH A NEW CONC. DRIVEWAY.

SEE F.B. 929, 151 FOR NEW TIES.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

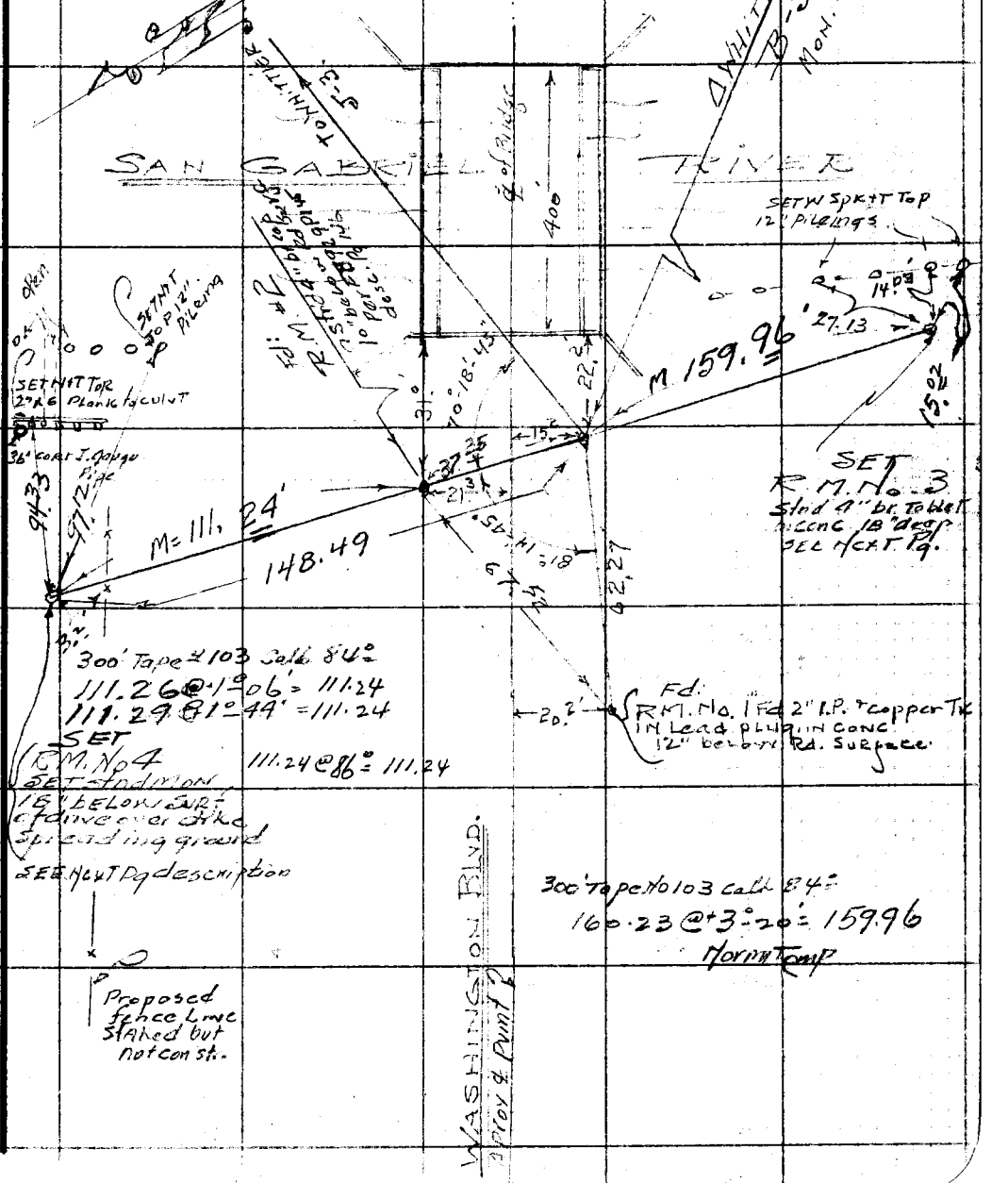
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of [illegible]
Map No.	W. O. 4900 Tape No. 0123 St'd. 68 °F
Office Work	Surveyed by H. E. Granquist
Checked	Notes H. E. G. Date 4-2-52
Date	Indexed C. Johnson

F. B. 929 PG. 149

300' Tape #103
Calb 84°

NEW TIES TO
L.A.Co. SURVEY CONT. SYS. TRIANG. STA.
"WHITTIER B-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.

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

F. B. 929 PG. 150

Description L.A. County Surv. Control Sta.
WHITTIER B-3" additional Ref. Mon.

REF. MON. No. 4 set a Std 4" Br. Tablet in conc. 18" below Surface of Rad over sly dike to spreading ground, Inscribed "L.A. Co. Surv. Cont. Sys. REF. MARK and Stpd. WHITTIER B-3 R.M. #4. 1952. + Set by County Surveyor, R.E. 63.

REF. MARK No. 3
SET a Std 4" BR. TABLET in Conc 18" deep
Inscribed "L.A. County Surv. Cont. Sys. REF. MARK. + Stpd WHITTIER B-3, R.M. No. 3 1952 + Set by County Surveyor R.E. 63.

Ref:
Δ Station WHITTIER B-3.

a 4" BR TABLET in Conc 12" below Surface of Point and inscribed: "L.A. Co. Surv. Control Sys.: TRIANG. Sta.: WHITTIER B-3, 1947 + Set by County Surveyor, R.E. 329.

For Location SEE Pg. 149
For Description of Location SEE Pg 146

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

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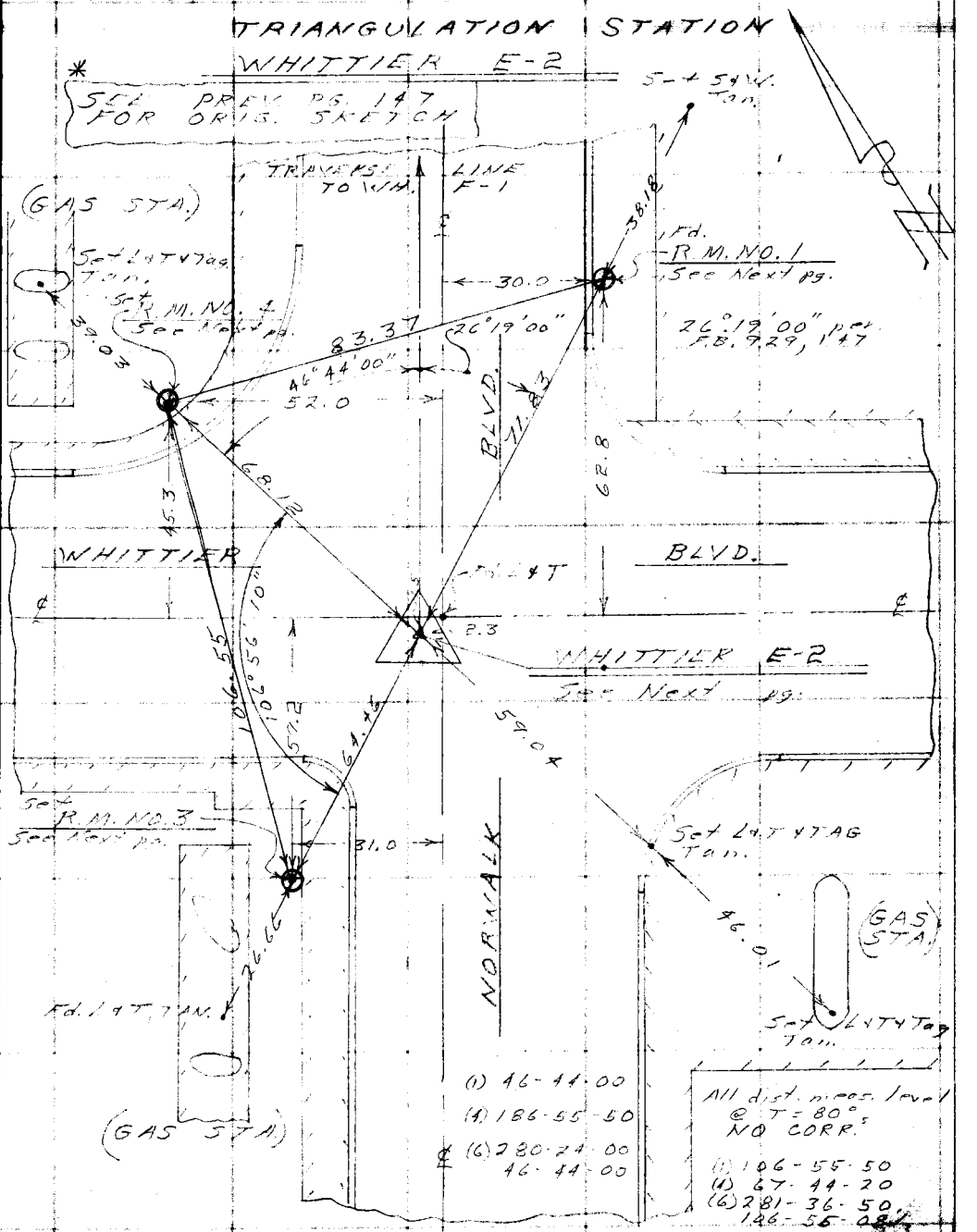
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of GEOVETIC CONTROL
Map No.	JN 0301.00 Tape 71 Std 84 °F
Office Work	Surveyed by W. D. BAY
Checked	Notes W. D. B. Date 9-19-57
Date	Indexed L. C. Johnson SEP 22 '57

F. B. 929 PG. 151

L. A. CO. SURVEY CONTROL SYSTEM

TRIANGULATION STATION



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 this side of this line.

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

76F3098 S&E #247 1-56

F. B. 929 PG. 152

— DESCRIPTIONS —

WHITTIER E-2

This station is in L.A. CO., in the intersection of WHITTIER BLVD. and NORWALK BLVD., 1.5' S. of the ℄ of WHITTIER BLVD. & 2.3' W. of the ℄ of NORWALK BLVD., in a well cut thru the conc. pvmt. & protected by a cast iron cover marked COUNTY SURVEYOR MONUMENT.

STATION MARK: Fd A std. 4" brass TRIANGULATION STATION cap in conc. dn. 12" & stamped "WHITTIER E-2, 1948, COUNTY SURVEYOR, R.E. 329".

R.M. NO. 1: Fd A std. 2" brass C.S. cap in conc. dn. 14" & stamped "WHITTIER E-2, 1948, R.M. NO 1, R.E. 329".

R.M. NO. 2: This R.M.'s position is now beneath a new conc. driveway.

R.M. NO 3: Set A std. 4" brass R.M. cap, flush in a 15" square conc. pad and stamped "WHITTIER E-2, R.M. NO. 3, 1957, R.E. 5859".

R.M. NO. 4: Set Same as for R.M. NO. 3, except stamped "R.M. NO. 4".

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend 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 GEODETIC CONTROL
Map No.	JN 0301.00 Tape 135 Std 84 °F
Office Work	Surveyed by W. D. BAY
Checked	Notes W. D. B. Date 1-4-59
Date	Indexed K. C. Johnson 1-8-59

F. B. 929 PG. 153

L. A. CO. SURVEY CONTROL SYSTEM

TRIANGULATION STATION

ADDITIONAL TIES ON

WHITTIER H-1

(1) 60-29-00 (1) 119-31-10 (1) 91-14-10 (1) 75-13-40

(4) 241-56-10 (4) 118-04-20 (4) 04-56-20 (4) 300-55-20

60-29-02⅓ 119-31-05 91-14-05 75-13-50

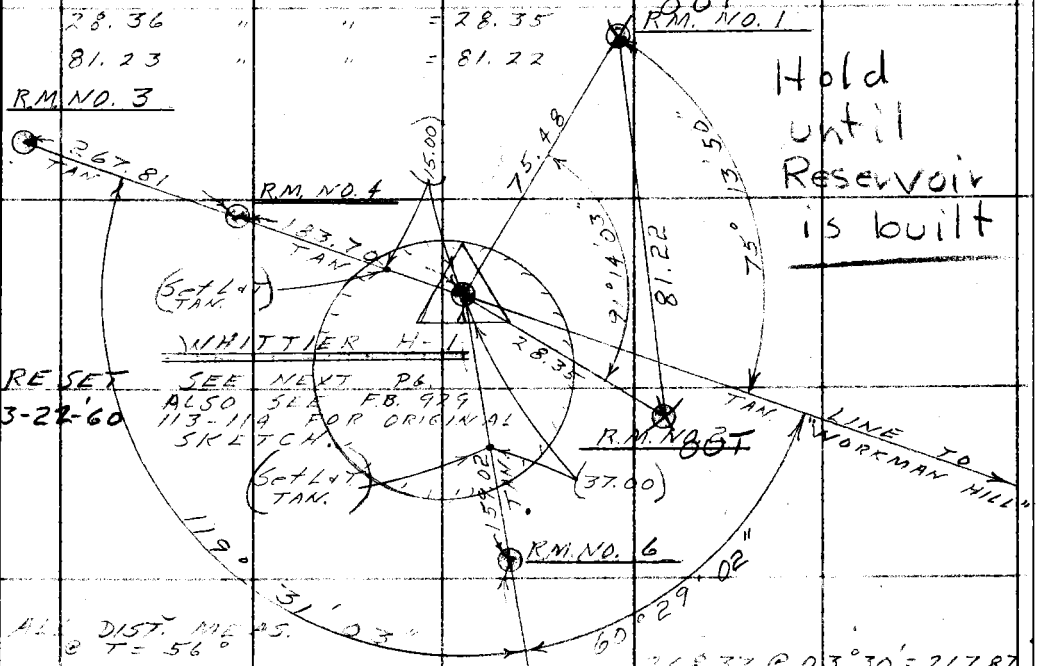
(6) 02-54-10 (6) 357-36-20 (6) 187-24-20 (6) 91-23-00

= 60-27-01⅓ 119-31-03⅓ 91-14-03⅓ 75-13-50

75.49 level @ T=56° = 75.48

28.36 " " = 28.35

81.23 " " = 81.22



ALL DIST. MEAS. @ T=56°

127.38 @ 10°36' = 125.22

127.68 @ 11°16' = 125.22

125.22 + 33.83 level = 159.05

@ T=56° = 159.02

130.13 @ 07°02' = 129.15

129.86 @ 06°00' = 129.15

@ T=56° = 129.13

268.37 @ 03°30' = 267.87

268.27 @ 03°12' = 267.85

267.86 @ T=56° = 267.81

168.88 @ 18°07' = 160.51

167.27 @ 18°31' = 160.51

160.51 + 23.22 level = 183.73

@ T=56° = 183.70

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.

76F309S S&E #247 1-56

F. B. 929 PG. 154

— DESCRIPTIONS —

WHITTIER H-1

THE ORIGINAL DESCRIPTION AND TO REACH ON THIS STATION ARE STILL GOOD. PER F.B. 929, 113-114

STATION MARK: FD. ORIGINAL BRASS CAP IN CONC. HOWEVER, IT HAS BEEN HIT ON ALL FOUR SIDES AND DOES NOT FIT R.M. TIES. REMOVED SAME AND FOUND SUB-MON IN GOOD CONDITION. TIED OUT SUB.-MON.

RM^S NO. 1 & 2 FOUND BOTH RM^S AS PER F.B. 929, 113-114, IN FAIR CONDITION. BOTH HAVE BEEN HIT SLIGHTLY SINCE THEY EXTEND ABOVE FLUSH ON A FIRE BREAK.

NOTE: BOTH RM^S 1 & 2 AND CENTER STA. ARE TO BE REMOVED BY CONSTRUCTION OF A RESERVOIR. CON. OUT 3-22-60

RM^S NO. 3, 4, 5 & 6: SET STD. 2" BRASS CAP, PRE-CAST CONC. CO. ENGR. MONS. EXTENDING 3" ABOVE FLUSH AND STAMPED "H-1, 1958, R.E. 5869, RM. 3, 4, 5, & 6, RESP."

ALSO SET A 2" IRON PIPE GUARD POST, PAINTED WHITE, EXTENDING 3' ABOVE FLUSH, BY EACH NEW R.M.

RESET CTR. STA. ON TOP OF A 20' HIGH, CITY OF WHITTIER WATER TANK (CONC.) BY INTR. OF RM^S 3, 4, 5 & 6. SET A STD. 4" BRASS TRIANG. CAP FLUSH & STAMPED "WHITTIER H-1, RESET 1960, L.A. CO. ENGR. R.E. 5869." TO REACH, GO NORTH ON GREENLEAF AVE. FROM BEVERLY BLVD., THRU A NEW TRACT, TO TOP OF HILL & STATION. SEE WATER DEPT. AT WHITTIER CITY HALL FOR ADMITTANCE.

3-22-60 W.D. Bay

PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend 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 GEODETIC CONTROL
Map No.	JN 0301.00 Tape Std °F
Office Work	Surveyed by H. C. GUIZADO
Checked	Notes HCG Date 11/28/61
Date	Indexed H. E. OTT DEC 1 5 '61

F. B. 927 PG. 155

J.N. 0301.00

GEODETIC CONTROL

HORIZONTAL & VERTICAL CONTROL IN PRESERVATION OF EL MONTE J-10 AUX #3

GUIZADO	HC
Smith	RD
MYERS	K
GLIDDEN	RD
Smith	N

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.

76F309S S&E #247 1-56

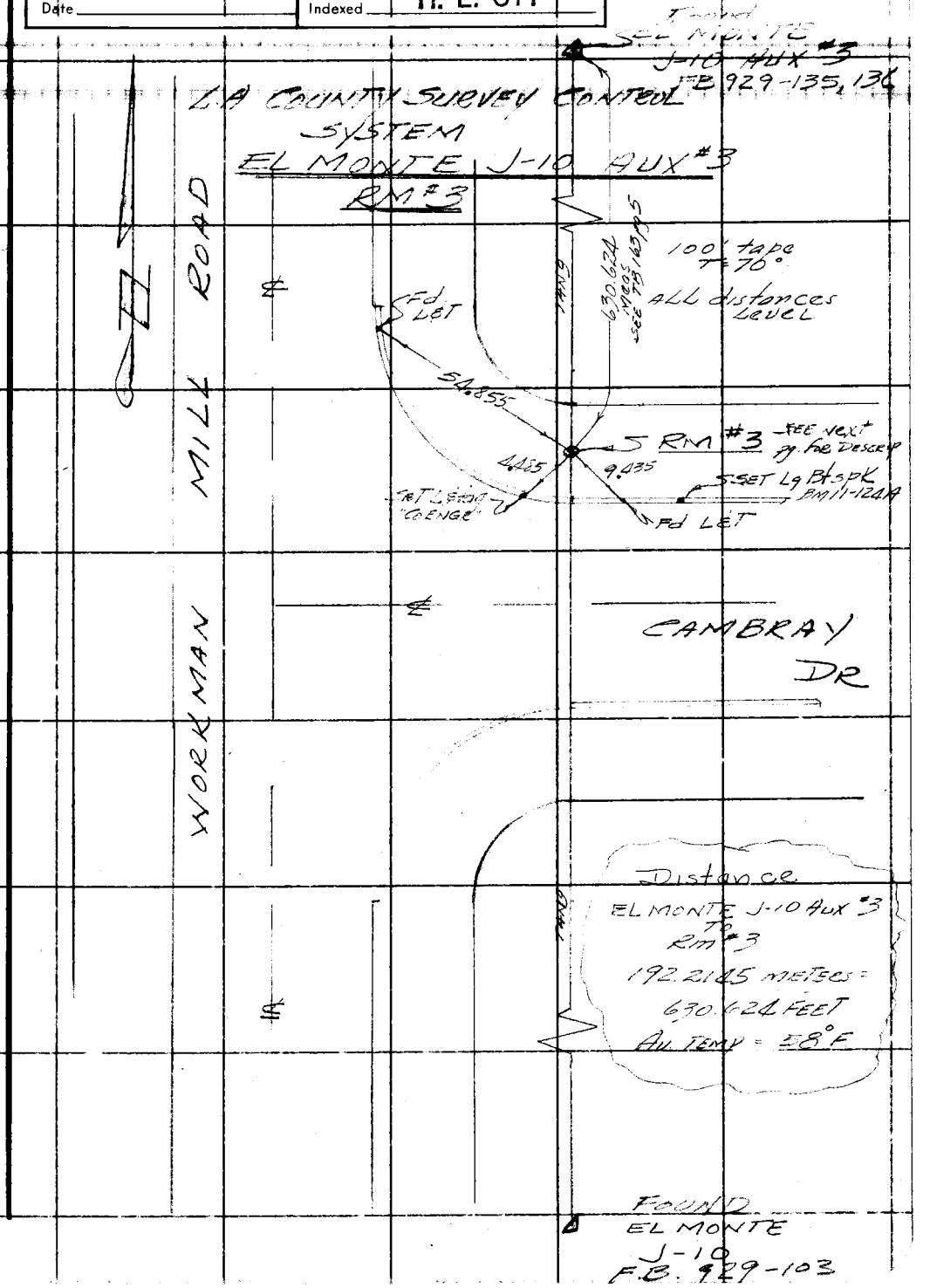
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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 this side of this line.

F. B. 929 PG. 156

Notes Ck'd by	Survey of Geodetic Control	F. B. [illegible] PG. 157
Map No.	JN 0301.00 Tape Std °F	
Office Work	Surveyed by A C GUIZADO	
Checked	Notes HCG Date 11-28-61	
Date	Indexed H. E. OTT	



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 ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

Do not extend this side of this line.

76F309S S&E #247 11-58

F. B. 929 PG. 158

DESCRIPTIONS

EL MONTE J-10 AUX #3

STATION MARK: Fd A STD 4" BR TABLET SET IN CONC dn 18" BELOW PVMT UNDER CAST IRON COVER MK'D "EL MONTE J-10 AUX No 3 1948 COUNTY SURVEYOR RE 3[illegible]"

RM No. 3: SET A STD 4" BR TABLET & IRON PIPE IN CONC 8" BELOW TOP OF CURB MK'D "EL MONTE J-10 AUX #3 RM 3 1961 LA CO. ENGR RE 5869"

PLEASE RETURN TO
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76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN mn	ADJ. ELEV.	DESCRIPTION
BM 11-124	250.248	(1959 Adj Elev)			250.248	B.M. 11-124 ELEV 250.248
+	4.671		4.792			F.B. 1376-111 (ELMONTE 5-10 ALY.
⊼	254.919	-1.373	-1.373	-1.373		INTERSECTION WORKMAN MILL
−	6.044		6.165			RD & PELLISSIER RD
RM #1	248.875				248.875	RM #1 SEE F.B. 929-159-160 ?
+	6.739		6.838			135-136 [illegible]
⊼	255.614	+0.068	+0.068	+0.068		
−	6.671		6.770	(-.001)		
RM #2	248.943				248.942	RM. #2 SEE F.B. 929-159-160 ?
+	6.659		6.735			135-136 [illegible]
⊼	255.602	+1.307	+1.306	+1.306		
−	5.352		5.429			
BM 11-124	250.250				250.248	BM 11-124
+	3.829		3.934			
⊼	254.079	-0.181	-0.179	-0.180		
−	4.010		4.113			
T.P.	250.069					
+	4.938		5.023			
⊼	255.007	+1.396	+1.393	+1.394		
−	3.542		3.630			
T.P.	251.465					
+	4.888		4.909			
⊼	256.353	+0.440	+0.441	+0.440		
−	4.448		4.469	(+0.001)		BM 11-124A SET. BT. SPK. IN CURB
BM 11-124A	251.905				251.903	N.E. COR. WORKMAN MILL RD &
+	4.551		4.750			CAMBRAY DR. IN THE NORTHERN
⊼	256.456	-0.677	-0.677	+0.677		CURB 10' EAST OF E. CURB [illegible]
−	5.228		5.427	(+0.001)		
RM #3	251.229				251.227	RM #3 (SEE F.B. 929-157-158

NOTES RED. ____ JOB NO. 030100 SURVEY OF Geodetic Control
DATE ____ SURVEY BY A.C. GUIZADO
NOTES CHKD [illegible] NOTES BY R.D. SMITH DATE 11-27-61
DATE 12/17/61 INDEXED H. E. OTT DATE ____

F.B. 929 PG. 159

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ Mn	ADJ. ELEV.	DESCRIPTION
RM#3	251.223					RM#3 (SEE F.B. 729 - 157-158
+	4.887		5.070			
⊼	256.115	-0.581	0.580	-0.580		
—	5.468		5.650			
T.P.	256.647					
+	3.996		4.130			
⊼	254.537	-1.034	1.033	-1.034		
—	4.924		5.163			
T.P.	249.613					
+	5.335		5.429			
⊼	254.948	+0.[illegible]	+0.634	+0.63[illegible]		
—	4.699		4.945			
BM 11-124	250.249				250.248	B.M. 11-124 (SEE ABOVE)

JOB NO. 830100 SURVEY OF Geodetic Control NOTES RED.
SURVEY BY A.C. Guzzardo DATE
NOTES BY RDS DATE 11-28-61 NOTES CHKD. [illegible]
INDEXED H. E. OTT DATE DATE 12/18/61

F.B. 729 PG. 160

Notes Ck'd by	Survey of Geodetic Control
Map No.	JN 0301.00 Tape 111 Std. 84° °F
Office Work	Surveyed by FE Brooks
Checked	Notes FE # Date [illegible]
Date	Indexed [illegible] GALLI [illegible]

F. B. 929 PG. 161

JN 0301.00

NEW REFERENCE TIES

TO

WHITTIER F-1

FE Brooks
KM Kapp
GE Cook
CG Valdez

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763095 CE #247—7-53

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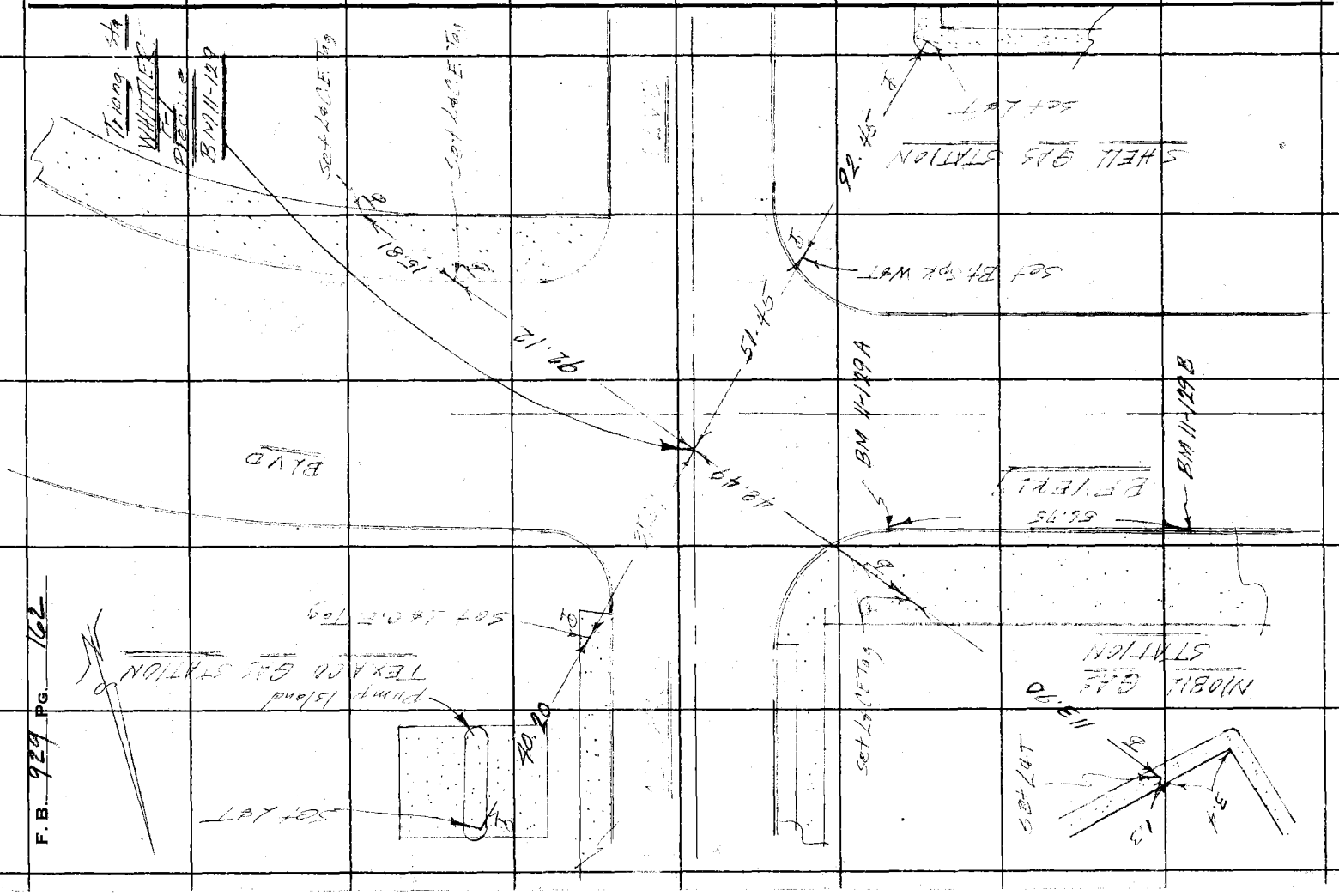

F. B. 929 PG. 162

Notes Ck'd by	Survey of L.A.Co. Precised Lev
Map No.	JN [illegible] Tape Std °F
Office Work	Surveyed by [illegible]
Checked	Notes [illegible] Date [illegible]
~~Date~~	~~Indexed~~ C. J. GALLI APR 9 '63

F. B. 929 PG. 163

J.N. 0301.02

L.A. Co. PRECISE LEVEL NET

DESCRIPTIONS

of

REFERENCE B.M.s BM 11-129 A

BM 11-129 B

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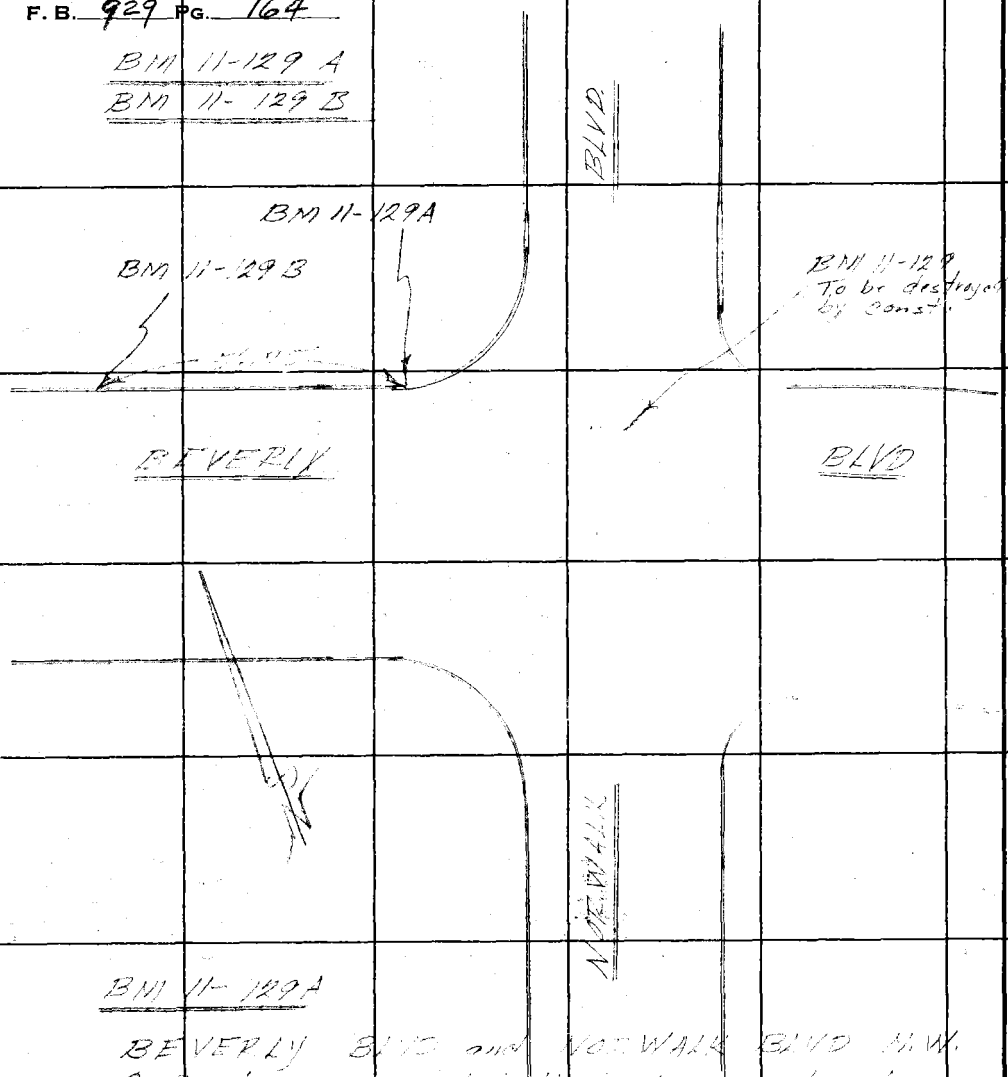
763095 CE #247—7-53

F. B. 929 PG. 164

BM 11-129 A
BM 11-129 B



BM 11-129A

BEVERLY BLVD and NORWALK BLVD N.W. COR. Large round bolt set in curb at W. end of C.R.

BM 11-129B

BEVERLY BLVD and NORWALK BLVD N.W. Cor. 56.75 ft W of W. end C.R. Bt. Spk set in [illegible] N. curb

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F. B. 929 PG. 165

NOTES RED. ______ JOB NO. ______ SURVEY OF [illegible]

DATE ______ SURVEY BY [illegible]

NOTES CHKD. ______ NOTES BY F. F. B. DATE 29 March 63

DATE ______ INDEXED G. J. GALLI DATE APR 9 '63

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76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						B.M. [illegible]
						L.A. Co. [illegible] Level [illegible]
						BM. Elev. Reference for BM 11-129

F F Brooks
R M [illegible]
[illegible]
[illegible]

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	~~3RD RUN~~ Mg.	Corr.	ADJ. ELEV.	DESCRIPTION
BM 11-129	[illegible]				0	276.027	BM 11-129 Elev. [illegible] 1959 adj. FB. 1396-116
						-0.068	Bennett Blvd & Norwalk Blvd 1.3± W/J of
						275.961	E Norwalk Blvd and ± N/J of E Bennett Blvd
+	[illegible]		[illegible]				L.A. Co. Surv. [illegible] Triangulation Sta.
⊼	282.976	+1.8[illegible]	+1.8085				[illegible] T.P. Elev = 275.961 (1963 [illegible])
−	[illegible]		[illegible]				
			278.8315	+0.0005		277.836	
BM 11-29A	[illegible]					-0.068	BM 11-129A
						277.768	Bennett Blvd and Norwalk Blvd W/J Con.
						[illegible]	Land [illegible] hole set in comb at [illegible]
+	[illegible]		[illegible]				and [illegible]
⊼	[illegible]	+0.3[illegible]	+0.3295				
−	[illegible]		[illegible]				
			278.1[illegible]	+0.0005		278.168	
BM [illegible]	[illegible]					-0.068	BM 11-129 B
						278.100	Bennett Blvd and Norwalk Blvd [illegible]
						[illegible]	52.[illegible] [illegible] and [illegible]
+	[illegible]		[illegible]				Set in [illegible]
⊼	283.498	-2.1[illegible]	[illegible]	-2.1395			
−	[illegible]		[illegible]				
BM 11-130	276.0[illegible]					276.027	BM 11-[illegible]
			276.0275	+0.0015		-0.068	
						27[illegible]	

JOB NO. [illegible] SURVEY OF [illegible]
SURVEY BY [illegible]
NOTES BY C. J. GALLI DATE [illegible]
INDEXED DATE

NOTES RED
DATE
NOTES CHKD. [illegible]
DATE 4-14-63

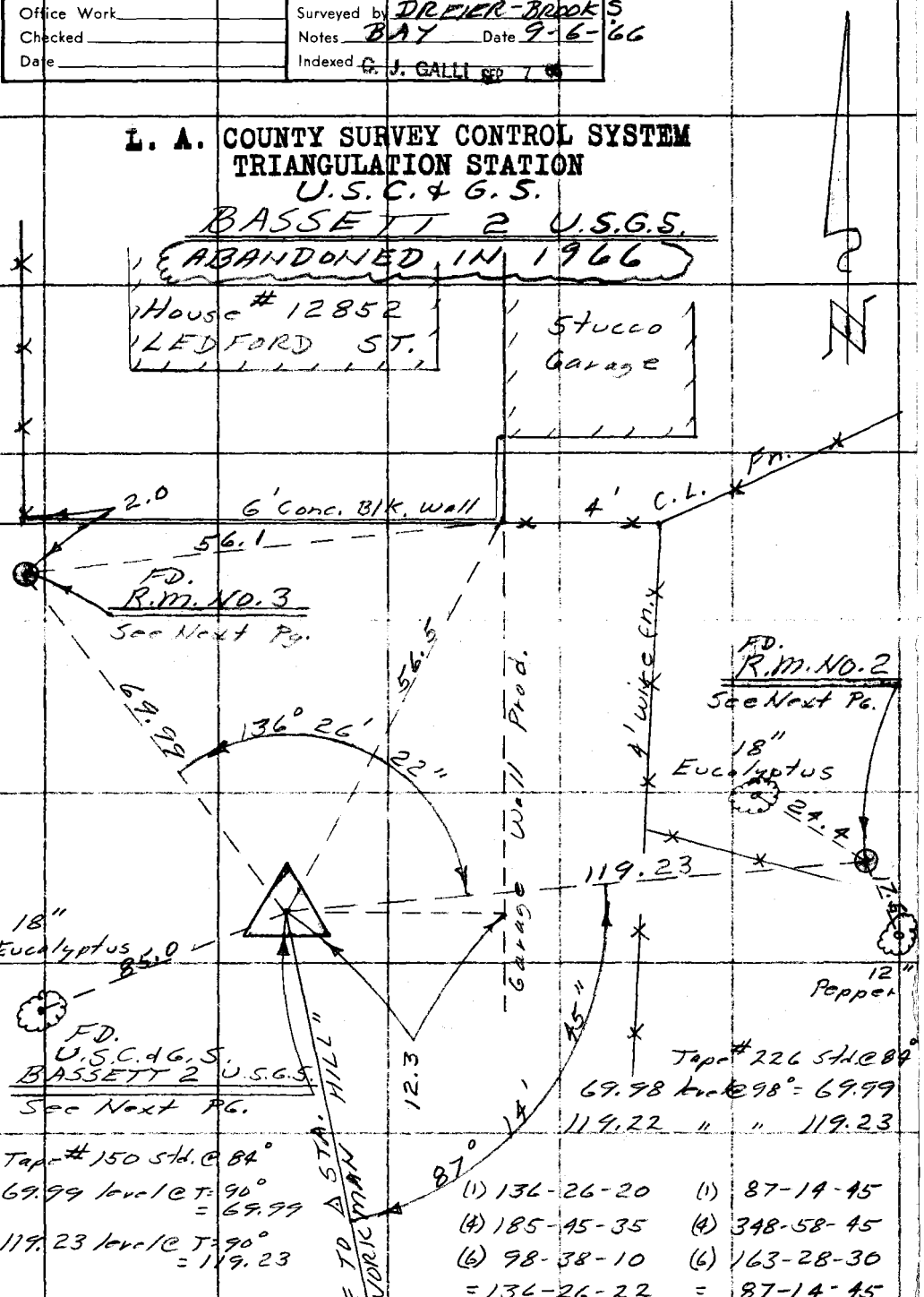
F. B. 929 PG. 146

Notes Ck'd by	Survey of GEODETIC CONTROL F. B. 929 PG. 167
Map No.	JN 2301.00 Tape 150 Std 84 °F
Office Work	Surveyed by DREIER-BROOKS
Checked	Notes BAY Date 9-6-66
Date	Indexed G. J. GALLI SEP 7 66

L. A. COUNTY SURVEY CONTROL SYSTEM
TRIANGULATION STATION
U.S.C.& G.S.

BASSETT 2 U.S.G.S.

(ABANDONED IN 1966)



Tape # 226 Std. @ 84°
69.98 level @ 98° = 69.99
119.22 " " 119.23

Tape # 150 Std. @ 84°
69.99 level @ T = 90° = 69.99
119.23 level @ T = 90° = 119.23

(1) 136-26-20	(1) 87-14-45
(4) 185-45-35	(4) 348-58-45
(6) 98-38-10	(6) 163-28-30
= 136-26-22	= 87-14-45

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76F309S S&E #247 11-58

F. B. 929 PG. 168

L. A. COUNTY SURVEY CONTROL SYSTEM
TRIANGULATION STATION

U.S.C.&G.S.

BASSETT 2 U.S.G.S.

This station is in L.A. County, in Baldwin Park area, 600' ± East and North of the Ely. prolongation of Hensel St. from its intersection with Westcott St.

To reach from Westcott st. & Hensel st. proceed Ely. on Hensel st. 400' ± to its Ely. end thence continue 200' ± on a private dirt road to a park area and the station.

STATION MARK: A 4" brass U.S. triangulation station disk in the top of an irregular 18" dia. conc. mass dn. 3 and stamped "BASSETT 2 USGS 1963"

REFERENCE MARKS:

NO. 1: Location falls in improved tract — No Search.

NO. 2: A 4" brass CITY-COUNTY COOPERATIVE SURVEY CONTROL REFERENCE MARK DISK in the top of a 12" square conc post up 2" and stamped "BASSETT 1933 R.E. 62 [illegible]

NO. 3: A 4" brass U.S.C.&G.S. Reference Mark disk in the top of a 12" dia. conc. post up 3" and stamped "BASSETT 2 U.S.G.S. NO. 3 1963."

NOTE: No evidence of BASSETT U.S.G.S. 1923 or BASSETT RESET 1947 (L.A. CO.).

SEE F.B. 525-23, F.B. 929, 107-[illegible] F.B. 696-249.