Notes Ck'd by: [illegible]	Survey of	F.B. 1189 Pg. 5
[illegible]	W. O. Tape No. St'd °F	
[illegible] H.U.M.H	Surveyed by	
Checked: AAR	Notes Date	
Date: May 1946	Indexed: A. C. Johnson 4-24-46	

SURVEY OF TRACT OF LAND
FOR L.A. CO. FORESTRY DEPT.
AT
"FIRE SUPPRESSION CAMP
No 2 - OAKMONT"

J.N. 8428.

Job begun April 2, 1946.

G. Kleineck
J. Lanigan
M. Natapoff
J. Cook
R. Gaskell

F.B. 1189 PG. 6

INDEX.

Page	Remarks
7-8	Section Line Retracement
9	Tract Tie to Section Line.
10	Index Sketch OF Tract Bdy - Sta's & Triangulation Scheme.
11-14	Triangulation Notes
15-17	Taping Notes
18-19	Angle Run-ups - Triangulation
20-24	Ref. Ties To Bdy. Sta's.
25	Triangulation Check Angles.

WS 41-81

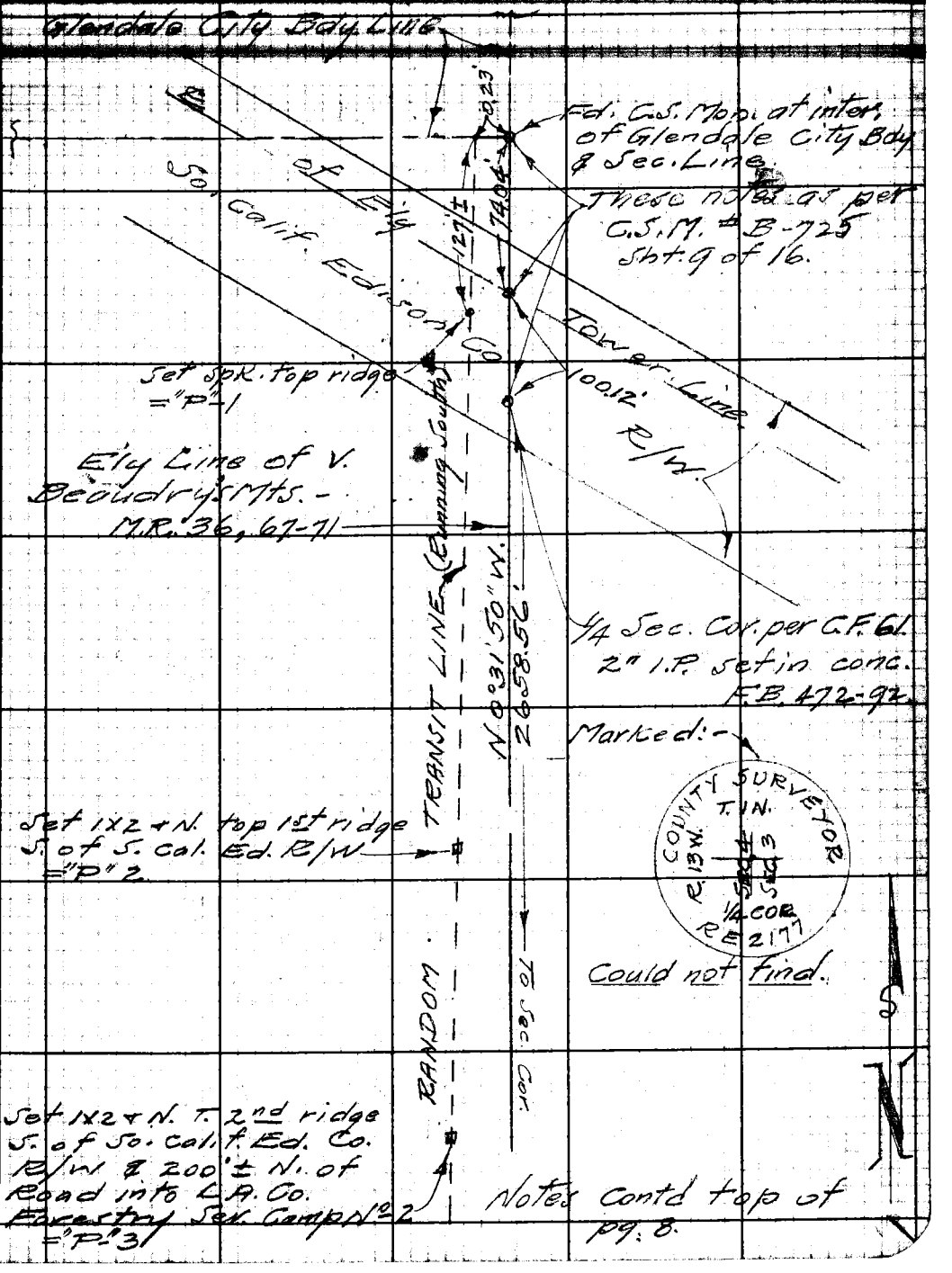
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 JWR	Survey of Fire Suppression Camp #7 - Oakmont
Map No. B-1944	W. O. 2475 Tape No. 78 St'd 68 °F
Office Work H.U.M.H.	Surveyed by G.W. Kleineck
Checked AAR	Notes G.W.K. Date 4-3-44-46
Date May 1946	Indexed A. C. Johnson

F.B. 1189 Pg. 7



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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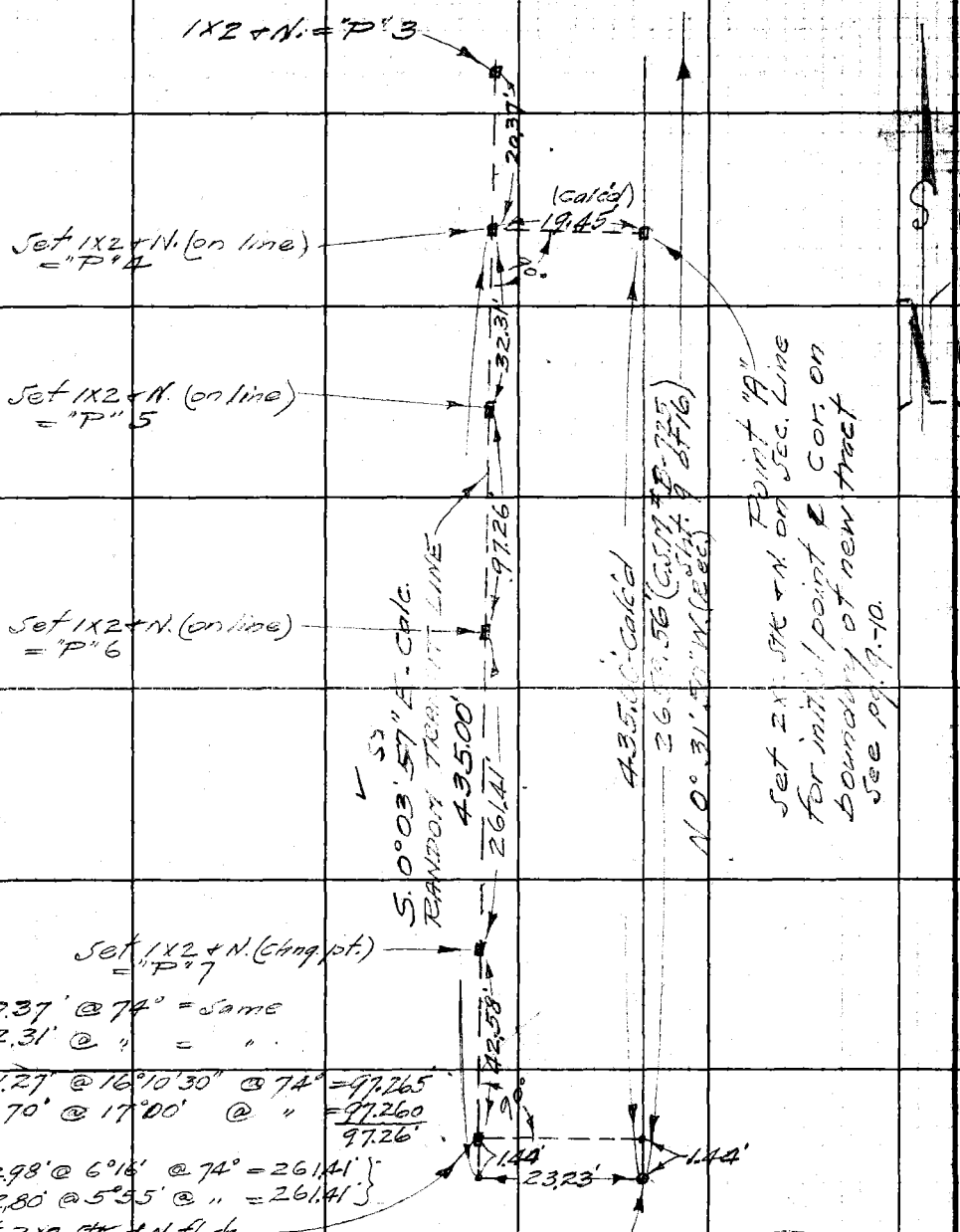
RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

FORM 247 5M 11-41

F.B. 1189 PG. 8

Notes Contd from bot. pg. 7.



20.37' @ 74° = Same
32.31' @ " = "

101.27' @ 16°10'30" @ 74° = 97.265
101.70' @ 17°00' @ " = 97.260
97.26'

262.98' @ 6°16' @ 74° = 261.41'
262.80' @ 5°55' @ " = 261.41'

Set 2X2 Stk. + N. flush

Fd. C.S. Mon. as per F.B. 472-87 & C.S.M. No B-725 Sht. 9 of 16

Marked

52.36' @ 35°35' @ 68° = 42.58'
51.58' @ 34°22' @ " = 42.58'

COUNTY SURVEYOR
T.1N.
R. 13W.
4 | 3
9 | 10
SEC. COR.
R.E. 2177

N541-B-1

RETURN TO
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700 HALL OF RECORDS

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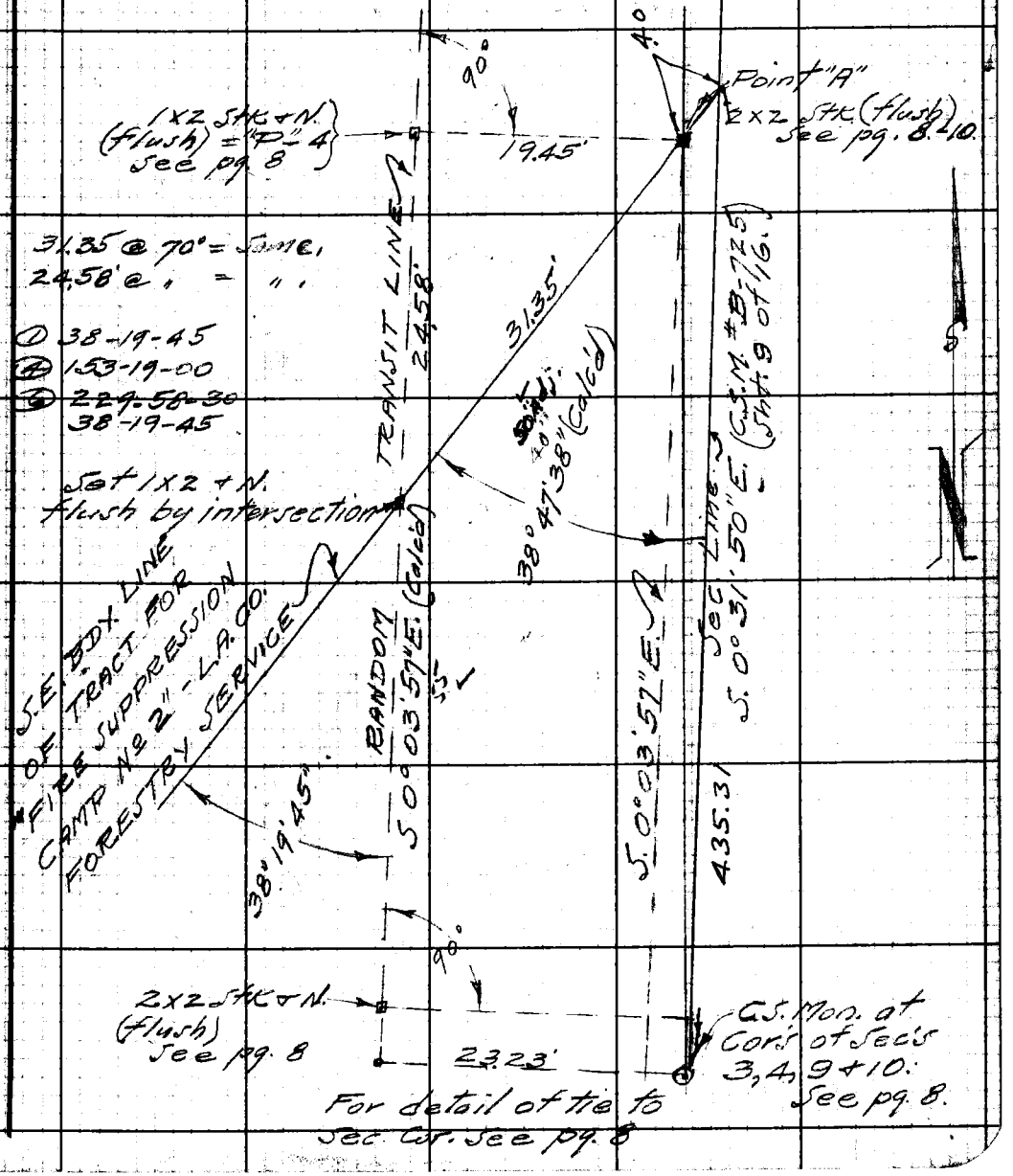
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by AAR	Survey of Fire Suppr'sn Camp #2 -Oakmont	F.B. 1189	Pg. 9
Map No. R-1944	W. O. 8428 Tape No. 78 St'd 68 °F		
Office Work H.U.M.H.	Surveyed by G.W. Kleineck		
Checked AAR	Notes G.W.K. Date 4-9-46		
Date May 1946	Indexed A. C. Johnson		

WS 4-E1

TIE AT POINT "A" TO RANDOM AND SECTION LINES. See pg. 8.



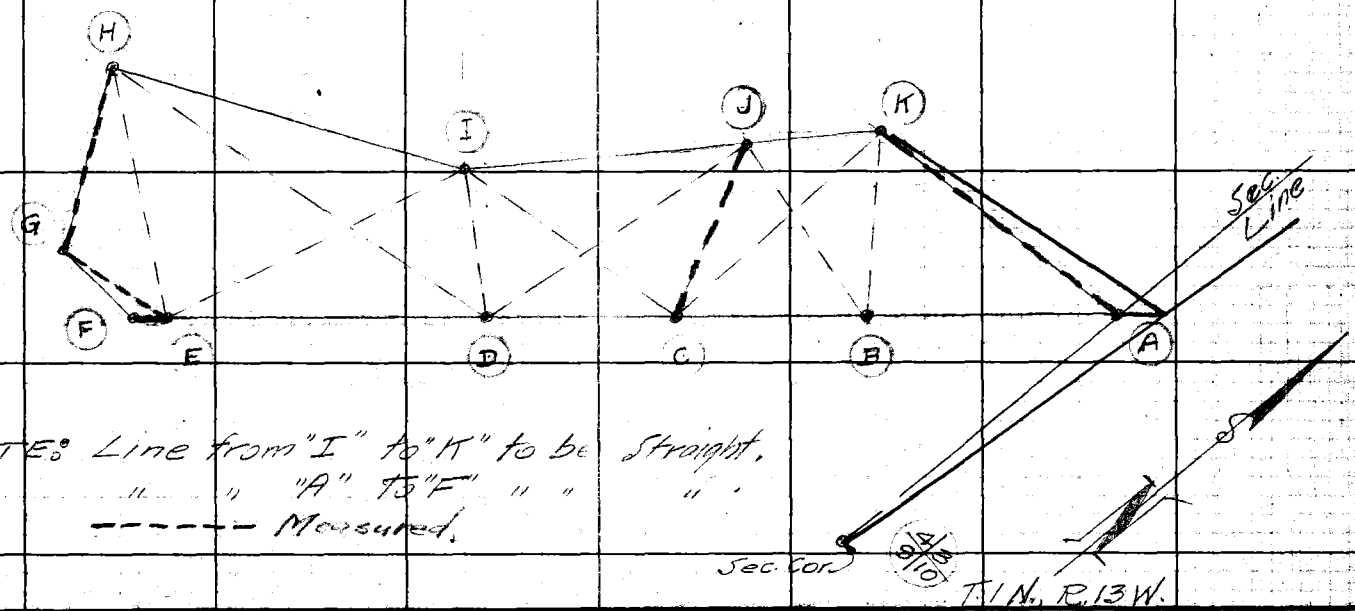
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO LOS ANGELES COUNTY SURVEYOR 700 HALL OF RECORDS

FORM 247 5M 11-41

INDEX SKETCH OF BDY. SURVEY FOR "FIRE SUPPRESSION CAMP No 2 - OAKMONT. — L.A. CO. FORESTRY DEPT.



NOTE: Line from "I" to "K" to be Straight.
" " "A" to "F" " " "
------ Measured.

RETURN TO
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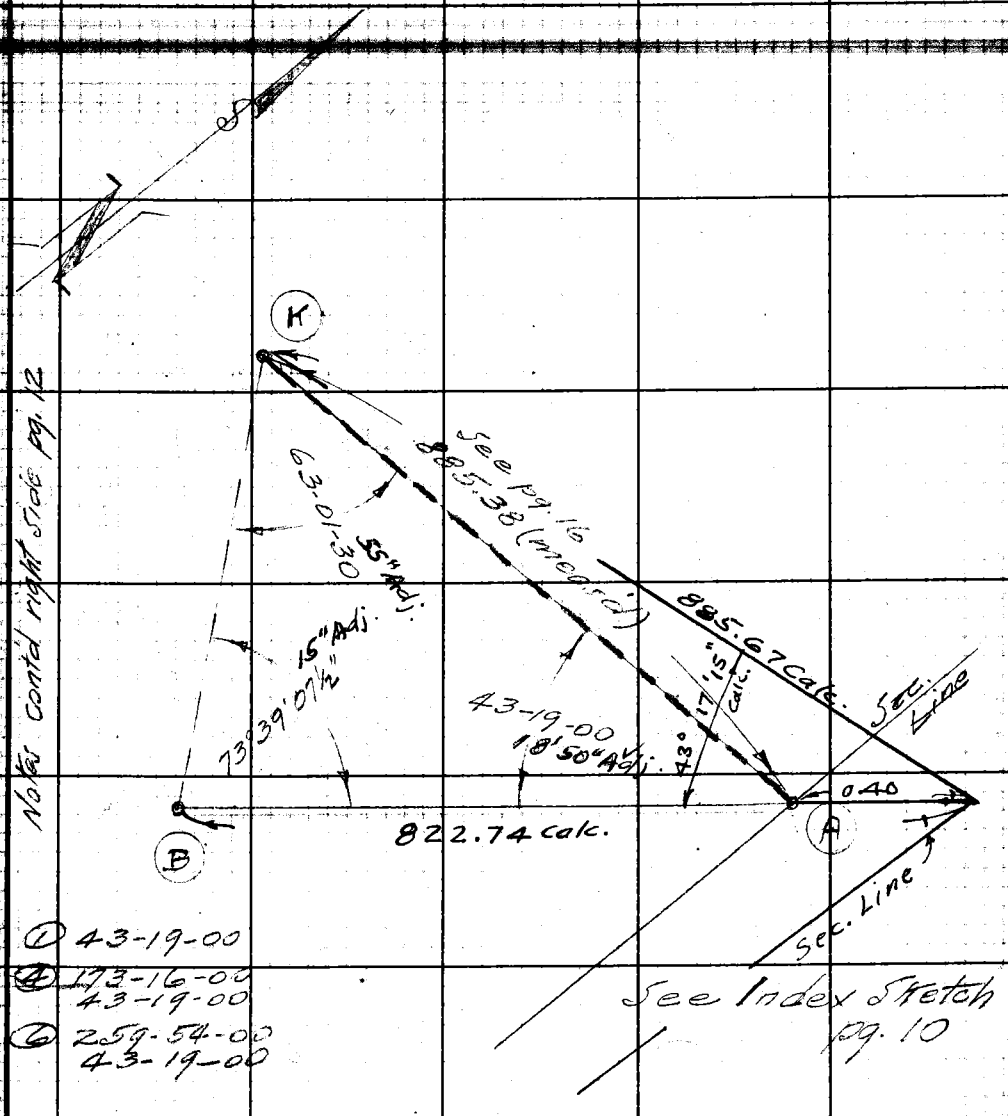
700 HALL OF RECORDS

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 [illegible]	Survey of Fire Supp. Camp #2
Map No. 8-1944	W. [illegible] Oakmont Elapse No. [illegible] St'd 68° F
Office Work H.U.M.H.	Surveyed by G.W. Kleineck
Checked A.A.R.	Notes G.W.K. Date Apr. '46
Date May 1946	Indexed A. C. Johnson

F.B. 1189 Pg. 11



Notes cont'd right side pg. 12

① 43-19-00
④ 173-16-00
43-19-00
⑥ 259-54-00
43-19-00

① 63-01-30
④ 252-06-00
63-01-30
⑥ 18-09-00
63-01-30

① 73-39-00
④ 294-36-30
73-39-07½
⑥ 81-54-45
73-39-07½

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

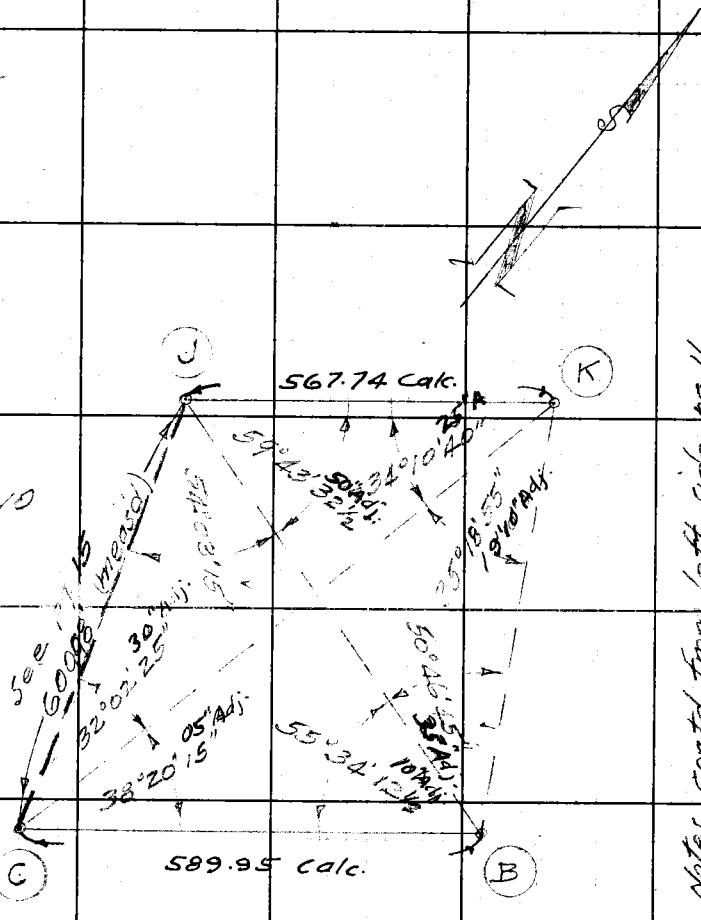
FORM 247 5M 1-41

F.B. 1189 PG. 12

① 55-34-15
④ 222-16-45
55-34-11
⑥ 333-25-15
55-34-12½

① 50-46-45
④ 203-07-00
50-46-45
⑥ 304-40-30
50-46-45

See Index Sketch - pg. 10



Notes contd on right side pg. 13.

Notes contd from left side pg. 11.

① 35-18-45
④ 141-15-30
35-18-52½
⑥ 211-53-30
35-18-55

① 59-43-30
④ 238-54-00
59-43-30
⑥ 358-21-15
59-43-32½

① 32-02-15
④ 128-09-45
32-02-26
⑥ 192-14-30
32-02-25

① 34-10-45
④ 136-42-45
34-10-41
⑥ 205-04-00
34-10-40

① 54-03-15
④ 216-13-00
54-03-15
⑥ 324-19-30
54-03-15

① 38-20-15
④ 153-21-00
38-20-15
⑥ 230-01-30
38-20-15

RETURN TO
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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 aar	Survey of Fire Supp. Camp #2
Map No. B-1944	W. of Oakhurst Topo No. 128 St'd 169 of
Office Work H.L.M.H.	Surveyed by G.W. Wiemeck
Checked A.A.R.	Notes G.W.W. Date Apr. 46
Date May 1946	Indexed A. C. Johnson

F.B. 1169 PG. 13

(2) 73-49-30
36-54-45
(4) 147-39-30
36-54-52½
(6) 221-29-30
36-54-55

(2) 73-49-30
36-54-45
(4) 147-39-30
36-54-52½
(6) 221-29-45
36-54-57½

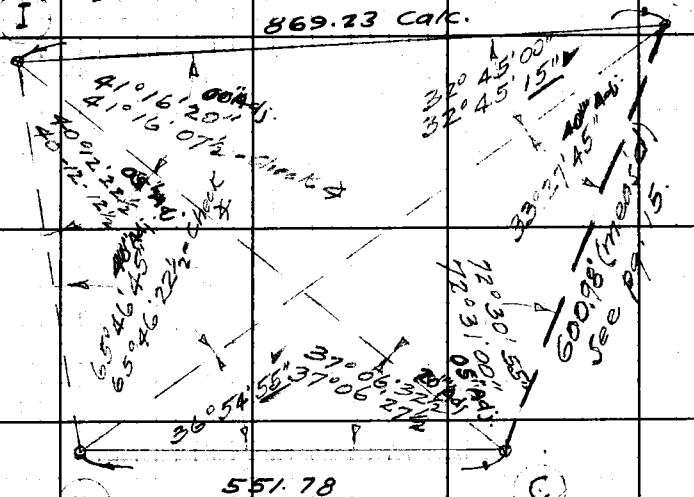
Check

(2) 82-33-00
41-16-30
(4) 165-03-45
41-16-19
(6) 247-38-00
41-16-20

(2) 82-32-15
41-16-07½
(4) 165-04-30
41-16-07½
(6) 247-36-45
41-16-07½

Check

869.23 calc.



Notes contd from left side pg. 12

Notes contd top pg. 14.

FOR OTHER ANGLES SEE PG. 18 - 19.

(1) 33-27-45
(4) 133-51-15
33-27-49
(6) 200-46-30
33-27-45

(1) 37-06-15
(4) 148-26-00
37-06-30
(6) 222-38-45
37-06-27½

(1) 131-34-00
65-47-00
(4) 263-07-30
65-46-52½
(6) 34-40-30
65-46-45

(1) 32-45-15
(4) 131-01-00
32-45-15
(6) 196-31-30
32-45-15

(1) 72-31-00
(4) 290-04-00
72-31-00
(6) 75-06-00
72-31-00

Check

(1) 131-32-30
65-46-15
(4) 263-05-15
65-46-19
(6) 34-38-15
65-46-22½

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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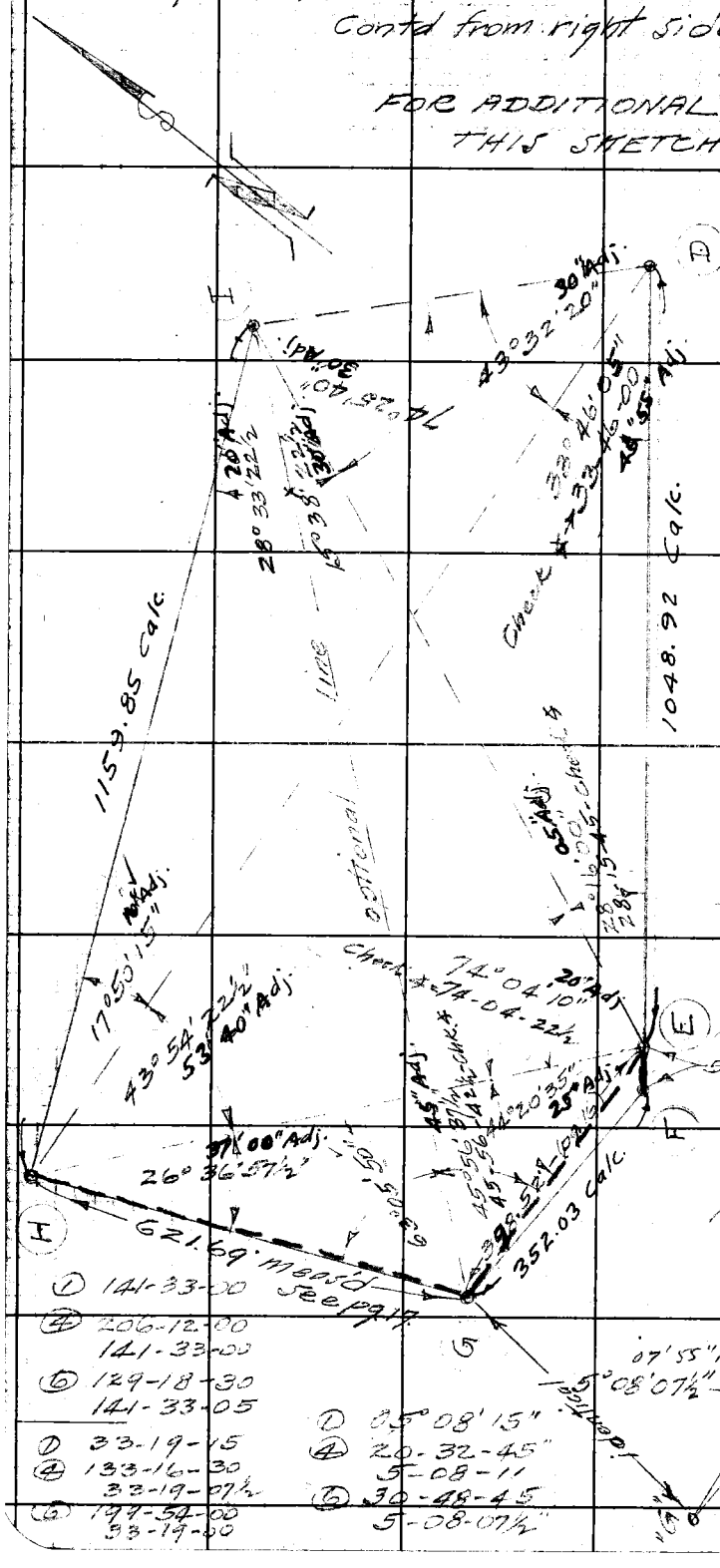
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 RM. 11-41

F.B. 1189 PG. 14

Contd from right side of pg. 13.

FOR ADDITIONAL ANGLES ON THIS SKETCH SEE PG. 18-19 & 25



(D) 45.56-52½
(4) 183-46-45
45-56-41
(6) 275.39-45
45-56-37½

(D) 63-06-00
(4) 252-23-30
63-05-52½
(6) 18-35-00
63-05-50

(D) 28-16-00
(4) 113-04-00
28-16-00
(6) 169-36-00
28-16-00

(D) 74-04-15
(4) 296-16-30
74-04-07½
(6) 84.25-00
74-04-10

(D) 44-20-30
(4) 177-22-15
44-20-34
(6) 266-03-30
44-20-35

(D) 141-33-00
(4) 206-12-00
141-33-00
(6) 129-18-30
141-33-05

(D) 33-19-15
(4) 133-16-30
33-19-07½
(6) 199-54-00
33-19-00

(D) 85°08'15"
(4) 20-32-45"
5-08-11
(6) 30-48-45
5-08-07½"

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 AAR	Survey of Fire Supp. Comp #2	F.B. 1189	Pg. 15
Map No. B-1944	W. O. 842 Elapse No. 98 St'd 68 °F		
Office Work H.L.M.H.	Surveyed by G.W. Kleineck		
Checked AAR	Notes G.W.K. Date 4-13-'46		
Date May 1946	Indexed C. Johnson		

TAPING: From Sta. "J" to Sta. "C"

See pages 10-12 & 13.

Sta. "J" = 0+00

61.54' @ 26°20' @ 78° = 55.150'
60.98' @ 25°16' @ " = 55.140' } 55.145'

Set 1X2 & N.

149.16' @ 36°12' @ 78° = 120.374'
147.88' @ 35°32' @ " = 120.350'
148.44' @ 35°48'30" @ " = 120.390' } 120.370'

Set 1X2 & N.

144.82' @ 27°46'30' @ 78° = 128.144'
143.84 @ 27°02' @ " = 128.133'
144.48' @ 27°32' @ " = 128.125' } 128.135'

Set 1X2 & N.

54.80' @ 0°00' @ 76° = 54.80' 54.800'

Set 1X2 & N.

95.15' @ 39°40'30" @ 76° = 73.240'
93.60' @ 38°29' @ " = 73.275'
94.06' @ 38°50'30" @ " = 73.267' } 73.260'

Set 1X2 & N.

45.23' @ 26°07' @ 76° = 40.613'
45.55' @ 26°58'30" @ " = 40.592' } 40.600'

Set 1X2 & N.

86.10' @ 22°59' @ 76° = 79.270'
85.30' @ 21°41'30" @ " = 79.265' } 79.270'

Set 1X2 & N.

50.36' @ 11°13' @ 78° = 49.402'
50.66' @ 12°48' @ " = 49.404' } 49.400'

Sta. "C" 600.980'

See pages 12 & 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.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

FORM 247 5M 11-41

TAPING: From Sta. "A" to Sta. "K"

See pages 10 + 11.

Sta. "A" = 0+00

86.96' @ 6°32' @ 80° = 86.403'
87.20' @ 7°42' @ " = 86.421'
87.09' @ 7°11' @ " = 86.413'
86.410'

Set 1x2 + N.

168.89' @ 3°08' @ 80° = 168.641'
168.98' @ 3°37'30" @ " = 168.658'
168.655'

Set 1x2 + N.

277.18' @ 5°26' @ 78° = 275.955'
277.41' @ 5°54' @ " = 275.955'
275.955'

Set 1x2 + N.

199.55' @ 6°34'30" @ 76° = 198.25'
199.67' @ 6°55' @ " = 198.23'
198.240'

Set 1x2 + N.

157.8' @ 8°25' @ " = 156.118'
158.09' @ 9°04' @ " = 156.123'
156.120

Sta "K" = end.

885.380

From Sta. "E" to "F"

57.35' @ 0°00' @ 80° = 57.355'

See pages 10 + 12

From Sta. "E" to "G"

141.15' @ 3°06'30" @ 80° = 140.95'
141.24' @ 3°44'30" @ " = 140.95'
140.95

Set Nail

262.49 @ 11°08' @ " = 257.570'
262.25' @ 10°52' @ " = 257.568'
257.57

Sta. "G"

398.52

See pages 10 + 14.

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 AAK	Survey of Fire Supp. Camp #2	F.B. 1189 PG. 17.
Map No. B-1944	W. O. 847 Lake Mount Tape No. 78 Std 68 °F	
Office Work HUMH	Surveyed by G.W. Kleineck	
Checked AAR.	Notes G.W.K. Date 4-17-46	
Date May 1946	Indexed A. C. Johnson	

TAPING: From Sta "G" to Sta "H"

See pages 10 & 14

15.72' @ 0°00' @ 80° = 15.720'

Set 1X2

51.89' @ 31°49' @ 70° = 44.093'
51.23' @ 30°36' @ " = 44.096'
51.77' @ 31°36' @ " = 44.094'
44.095'

Set 1X2.

156.45 @ 37°44'45" @ 68° = 123.710'
156.83 @ 37°55'45" @ " = 123.704'
123.705'

Set 1X2.

180.41' @ 34°56'15" @ 68° = 147.896'
179.34' @ 34°27'45" @ " = 147.866'
147.880'

Set 1X2

259.82' @ 18°44'15" @ 68° = 246.05'
260.80' @ 19°21'45" @ " = 246.05'
246.050'

Set 1X2

54.97' @ 36°25'45" @ 84° = 44.247
54.38' @ 35°36'45" @ " = 44.228
44.240

Sta. "H" - End 621.690'

See pg. 14.

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
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700 HALL OF RECORDS

Do not extend notes this side of this line.

FORM 247 5M 11-41

F.B. 1189 PG. 18

TRIANGULATION ANGLES

Inst. at Sta. "D"

Sta. "E" to Sta. "H"

(2) 67-32-00
33-46-00
(4) 135-04-15
33-46-04
(6) 202-36-30
33-46-05

Check ≠

(2) 67-32-00
33-46-00
(4) 135-03-45
33-45-56
(6) 202-36-00
33-46-00

Sta. "H" to Sta. "L"

(2) 87-05-00
43-32-30
(4) 174-09-30
43-32-22½
(6) 261-14-00
43-32-20

Inst. at Sta. "I"

Sta. "C" to "D"

(2) 80-23-00
40-12-30
(4) 160-49-45
40-12-26
(6) 241-12-15
40-12-22½

Check ≠

(2) 80-24-15
40-12-07½
(4) 160-49-00
40-12-15
(6) 241-13-15
40-12-12½

Sta. "D" to "E"

(2) 148-51-15
74-25-37½
(4) 297-42-30
74-25-37½
(6) 86-34-00
74-25-40

Sta. "G" to "H"

(2) 57-06-30
28-33-15
(4) 114-13-45
28-33-26
(6) 171-20-15
28-33-22½

Sta. "E" to "G"

(2) 31-16-45
15-38-22½
(4) 62-33-30
15-38-22½
(6) 93-50-15
15-38-22½

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 aar	Survey of Fire Supp. Comp't - Oakmont	F.B. 1189	Pg. 19
Map No. B-1944	W. O. 8428 Tape No. 78 Std 68°F		
Office Work HUMH	Surveyed by G.W. Kleineck		
Checked AAR	Notes G.W.K. Date 4-22-46		
Date May 1946	Indexed A. C. Johns		

TRIANGULATION ANGLES

Inst. at Sta. "H"

Sta. "I" to Sta. "D"

(2) 35-40-45
17-50-22½

(4) 71-21-15
17-50-19

(6) 107-01-30
17-50-15

Sta. "E" to "G"

(2) 53-14-00
26-37-00

(4) 106-28-00
26-37-00

(6) 159-41-45
26-36-57½

Sta "D" to Sta "E"

(2) 87-49-30
43-54-30

(4) 175-37-30
43-54-22½

(6) 263-26-15
43-54-22½

Inst. at Sta. "C" (Check ∡s)

Sta "D" to Sta. "I"

(2) 74-13-00
37-06-30

(4) 148-26-00
37-06-30

(6) 222-39-15
37-06-32½

Sta. "I" to Sta. "J"

(2) 145-01-15
72-30-37½

(4) 290-03-45
72-30-56

(6) 75-05-30
72-30-55

Inst. at Sta. "J" (Check ∡s)

Sta "C" to Sta "D"

(2) 66°55-30
33-27-45

(4) 133-51-00
33-27-45

(6) 200-46-45
33-27-47½

Sta. "D" to Sta. "I"

(2) 65-30-15
32-45-07½

(4) 131-00-00
32-45-00

(6) 196-30-00
32-45-00

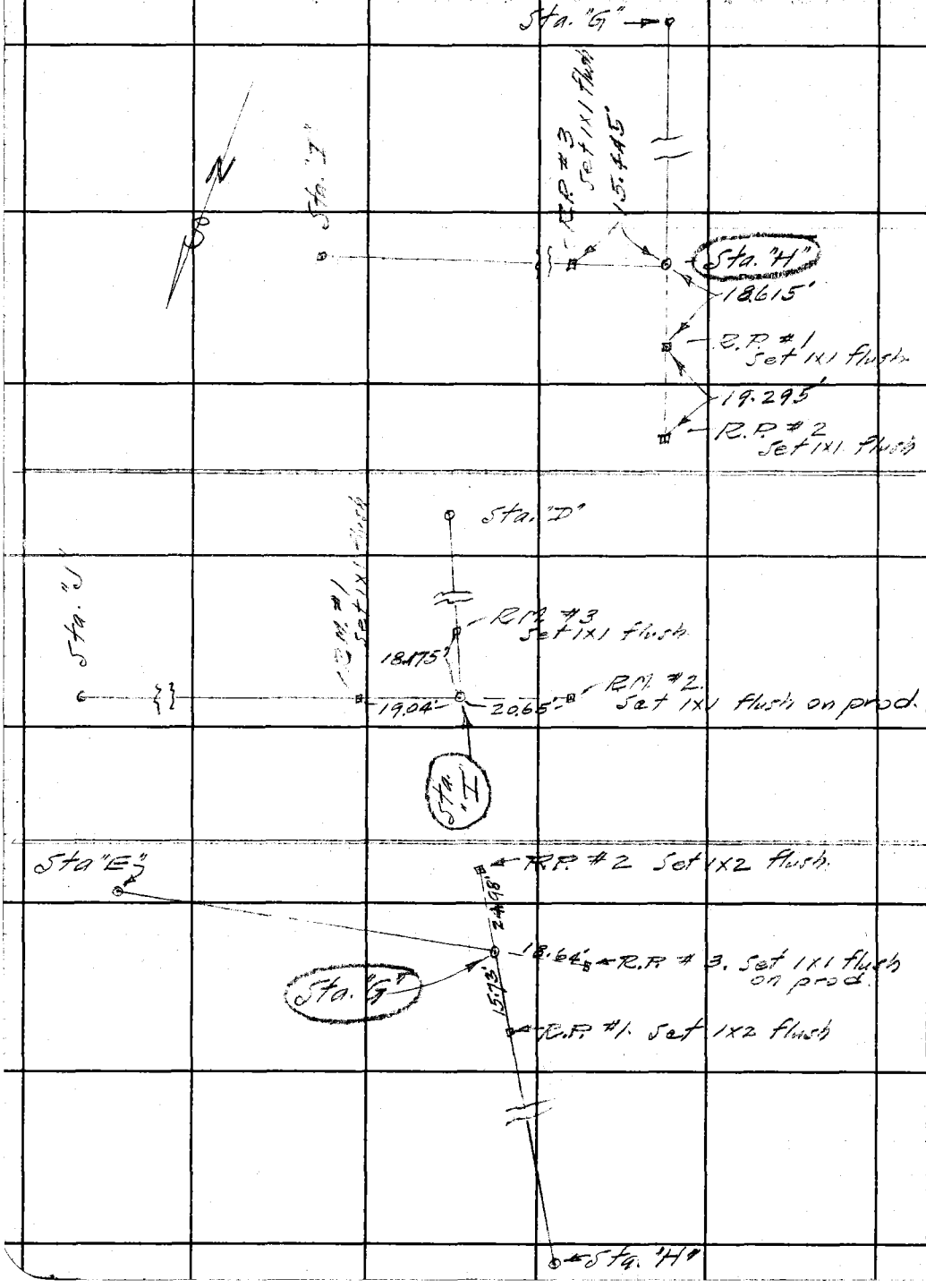
Cont'd on pg. 25.

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. 1189 PG. 20

REF. TIES TO BOUNDRY STA'S.

4-22-46



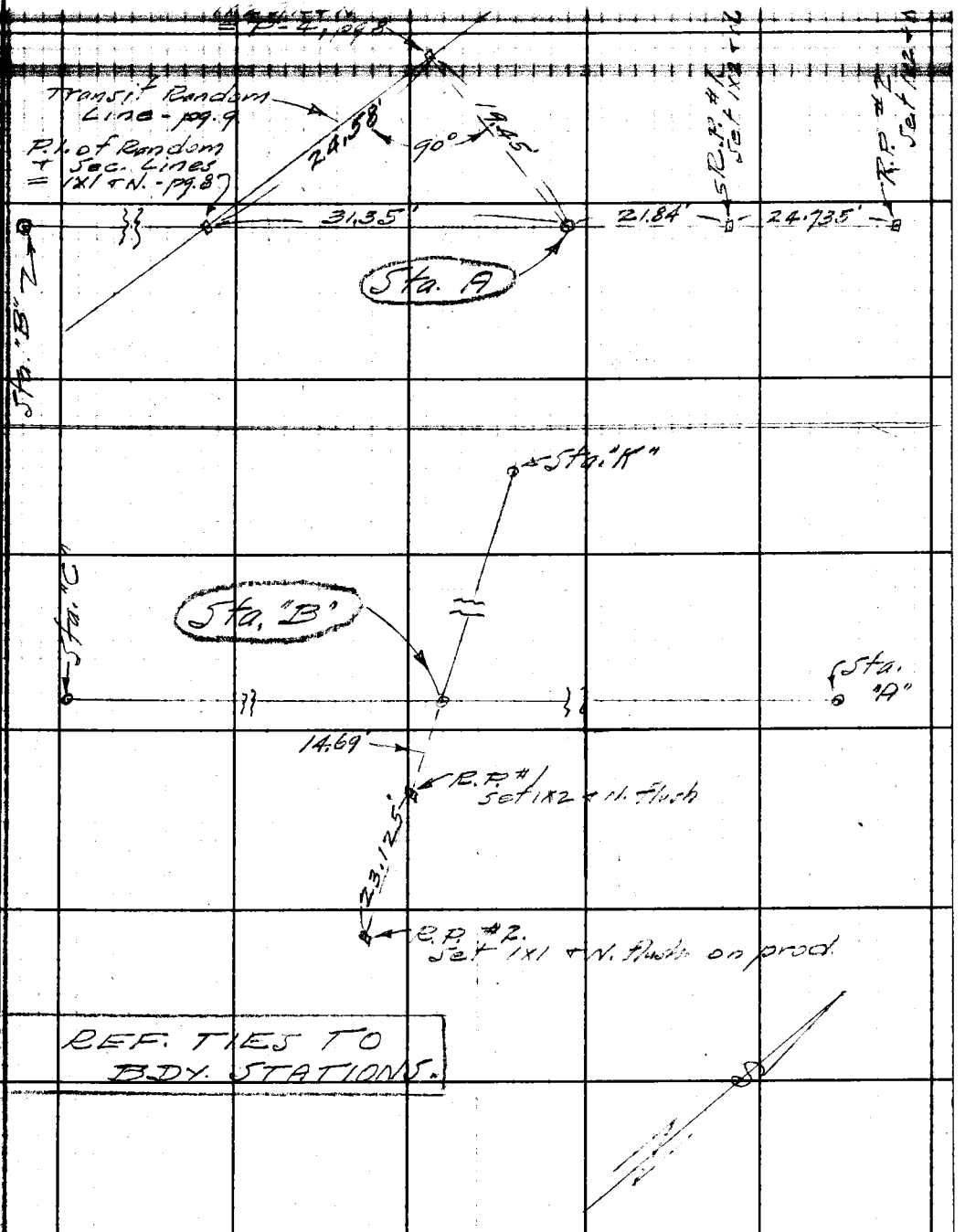
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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 AAR	Survey of [illegible]
Map No. B-1944	W. O. 8429 Tape No. [illegible] Std. 68 °F
Office Work HUMH	Surveyed by G.W. Kleineck
Checked AAR	Notes [illegible] Date 4-23-46
Date May 1946	Indexed A. C. Johnson

F.B. 1189 PG. 21



REF. TIES TO BDY. STATIONS.

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

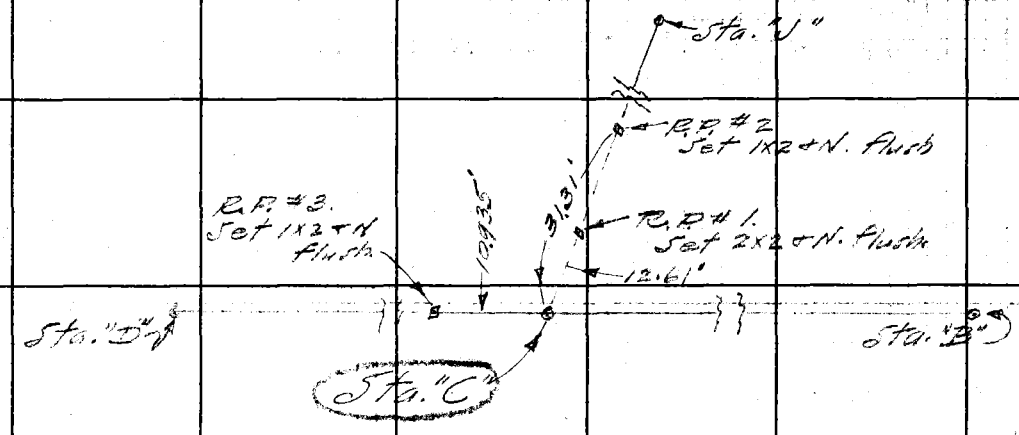
Do not extend notes this side of this line.

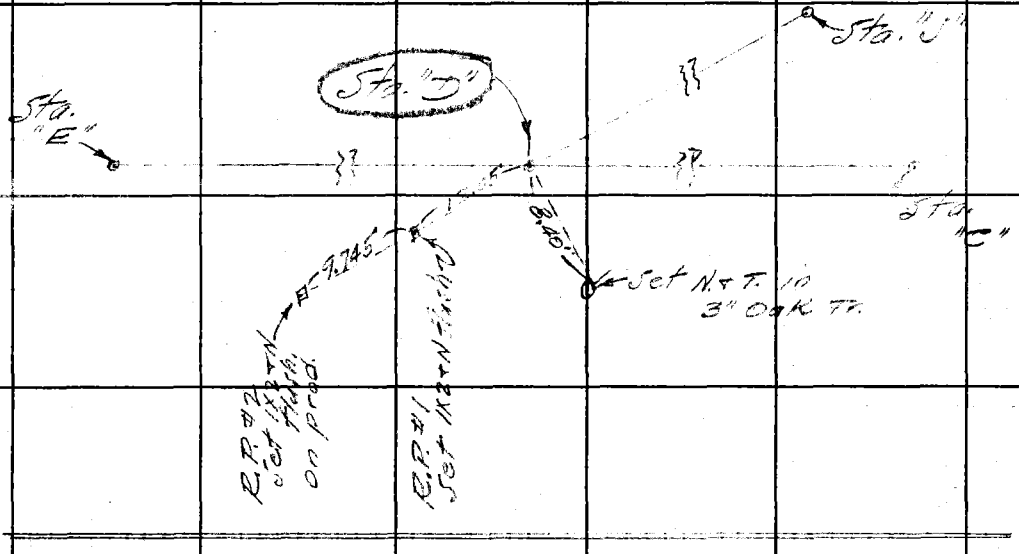
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

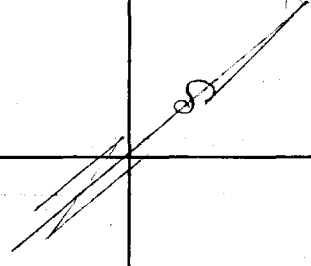
FORM 247 5M 12-40

F.B. 1189 PG. 22

REF. TIES TO BDY. STA'S CONT'D.







RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

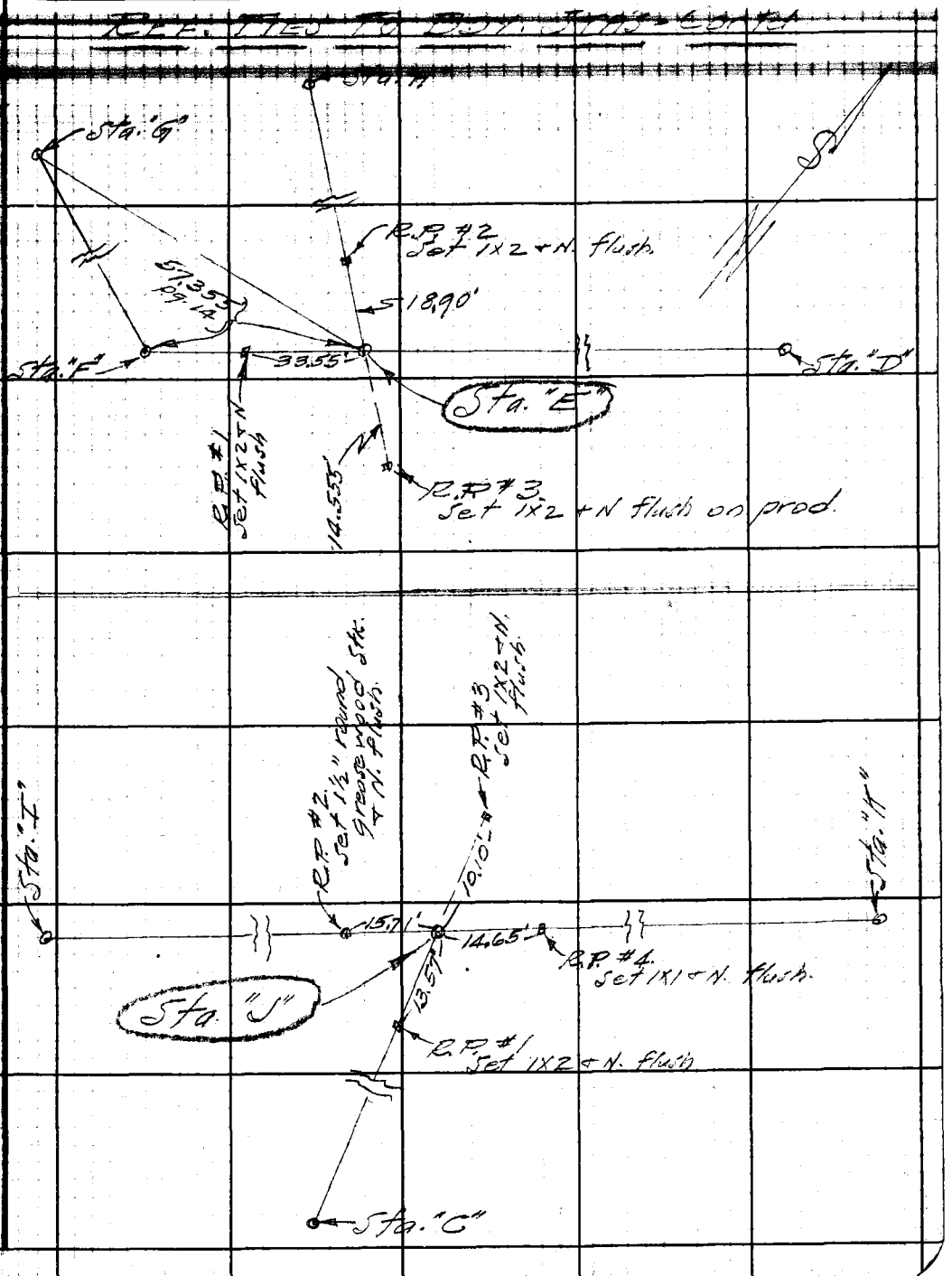
Do not extend notes this side of this line.

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	AAR	Survey of	Fire Supp. Conf. #1 Oakmont
Map No.	B-1944	W. O.	8423 Tape No. 2 Std 68°F
Office Work	HUMH	Surveyed by	G.W. Kleineck
Checked	AAR	Notes	G.W.K. Date 4-23-46
Date	May 1946	Indexed	A. C. Johnson

F.B. 1189 Pg. 23

REF. TIES TO BDY. STAS. CONT.



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Do not extend notes this side of this line.

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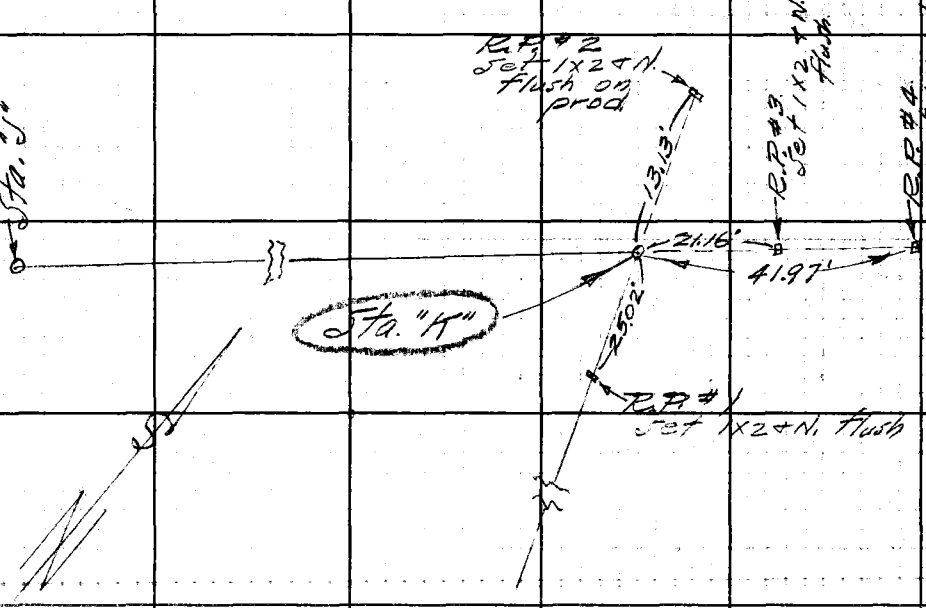
700 HALL OF RECORDS

FORM 247 5M 12-40

F.B. 1189 PG. 24

REF. TIES TO BDY. STA'S - Cont'd



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 AAR	Survey of Fire Supp Comp #2		F.B. 1189 Pg. 25
Map No. B-1944	W. O. [illegible] Tape No.	Std 68°F	
Office Work HUMH	Surveyed by G.W. Meneck		
Checked AAR	Notes G.W.K.	Date 4-23-46	
Date May 1946	Indexed A. C. Johnson		

TRIANG. CHECK ANGLES

Cont'd from pg. 19

Inst. at Sta. "E"

Sta. "G" to Sta. "H"

(2) 88-41-15
44-20-37½

(4) 177-22-30
44-20-37½

(6) 266-03-30
44-20-35

Sta. "H" to Sta. "I"

(2) 148-09-00
74-04-30

(4) 296-17-30
74-04-22½

(6) 84-26-15
74-04-22½

Sta. "I" to Sta. "D"

(2) 56-31-30
28-15-45

(4) 113-03-00
28-15-45

(6) 169-34-30
28-15-45

Inst. at Sta. "G"

Sta. "H" to Sta. "I"

(2) 126-11-00
63-05-30

(4) 252-23-15
63-05-49

(6) 18-34-45
63-05-47½

Sta. "I" to Sta. "E"

(2) 91-53-30
45-56-45

(4) 183-47-00
45-56-45

(6) 275-40-15
45-56-42½

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 12-40

F.B. 1189 PG. 36

LOS A

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