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

Survey of
JN Tape Std °F
Surveyed by
Notes Date
Indexed

F.B. 1698

Page	Job	Description
		LA MIRADA FIRE STA. SITE #108 0802.12
5-16	Bdry.	Bdry. on Santa Gertrudes Ave. S. of Leffingwell Rd. & C.L. of streets in vicinity
17-20	B.M.	Bench levels
21-26	Topo.	Loc. & elev. of S.S. M.H. & P. Poles on Santa Gertrudes Ave.
27-28	B.M.	Additional bench levels
29-32	Topo.	Loc. & elev. of SSMH at Santa Gertrudes Ave. & Fire Sta. Site
		FIRE STATION NO. 108 (New Site) 0038.62
35-38	B.M.	Vertical control for P.T. Sht. H-171 & construction.
39-40	Index	
41-56	C.L.	C.L. & Bdry. of proposed site.
		FIRE STATION #79 (Valyermo Area) 0039.07
61-62	B.M.	Bench levels
63-73	Elev.	Elevations on grid system & I-Sec. of Valyermo Rd.

Microfilmed April 87

OVER

F.B. 1698 Pg.

FORESTRY CAMP NO. 1 - FIRE STA. NO.130

85-86	Index	J.N. 0018.42 & J.N. 0039.09
87-172		Survey in Sec. 31 T.8N.,R.16W. & Sec. 6 T.7N.,R.16W. (Fire Sta. #130 shown on pg. 118 @ Secombre Rd. & Oakdale (Pine) Cn. Rd.)
173-176		Mon's. on corners of Fire Sta. Lot
201-215		Bench levels for Fire Sta. #130
217-230		Bench levels on Bdry. Monuments of Forestry Camp #1
231-234		Bench levels for Tank Site
235-236		Loc. for Water Development

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Notes Ck'd by Brenner	Survey of Fire Sta Site 108
Map No. B-2748	JN 0802.12 Tape 0138 Std 68 °F
Office Work G. D. BAILEY	Surveyed by Snyder
Checked Brenner	Notes PRS Date 2-23-61
Date April 1961	Indexed H. E. OTT MAR 2 '61

E.B. 11.98 Pg. 5

J. N. 0802.12

FIRE STATION SITE No 108

Snyder
Carrasco
Rengel
Moya

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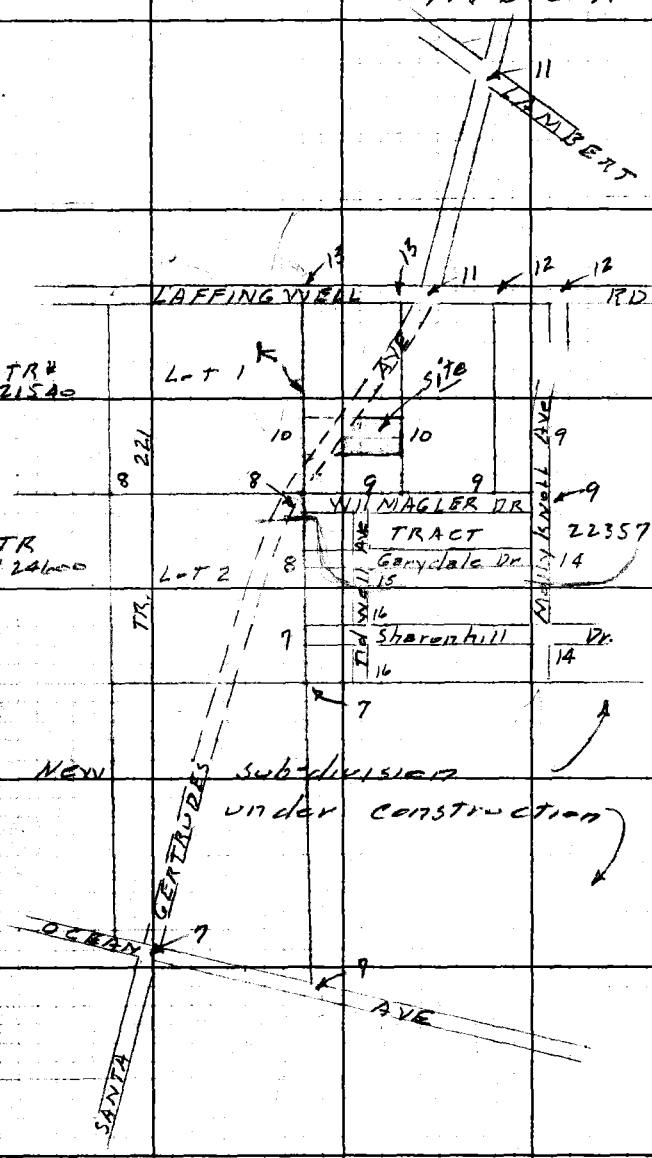
76F309S CE #247—3-57

F.B. 1698 PG. 6

J.N. 6802.12
FIRE STA. SITE 108
INDEX



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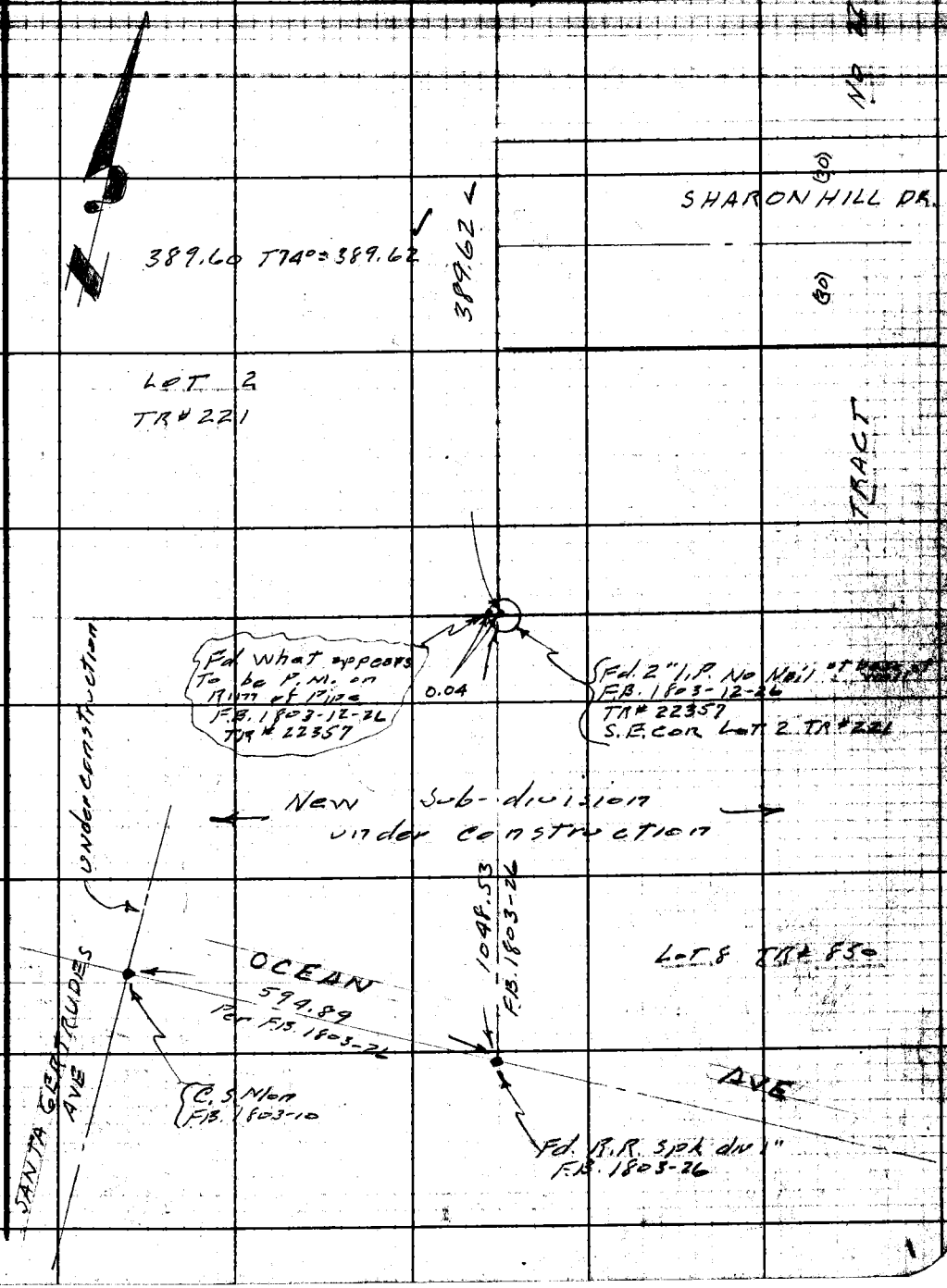
Name Ch'd by W. J. BRENNER	Survey of ℄ - Fire Sta. Site 108
Map No. B-274B	JN 0303 Tape 0138 Std 68 °F
Office Work G. D. BAILEY	Surveyed by Snyder
Checked Brenner	Notes PKS Date 2-20-61
Date April 1961	Indexed H. E. OTT

F.B. 1698 Pg. 7

Cont. Bot. Pg 8



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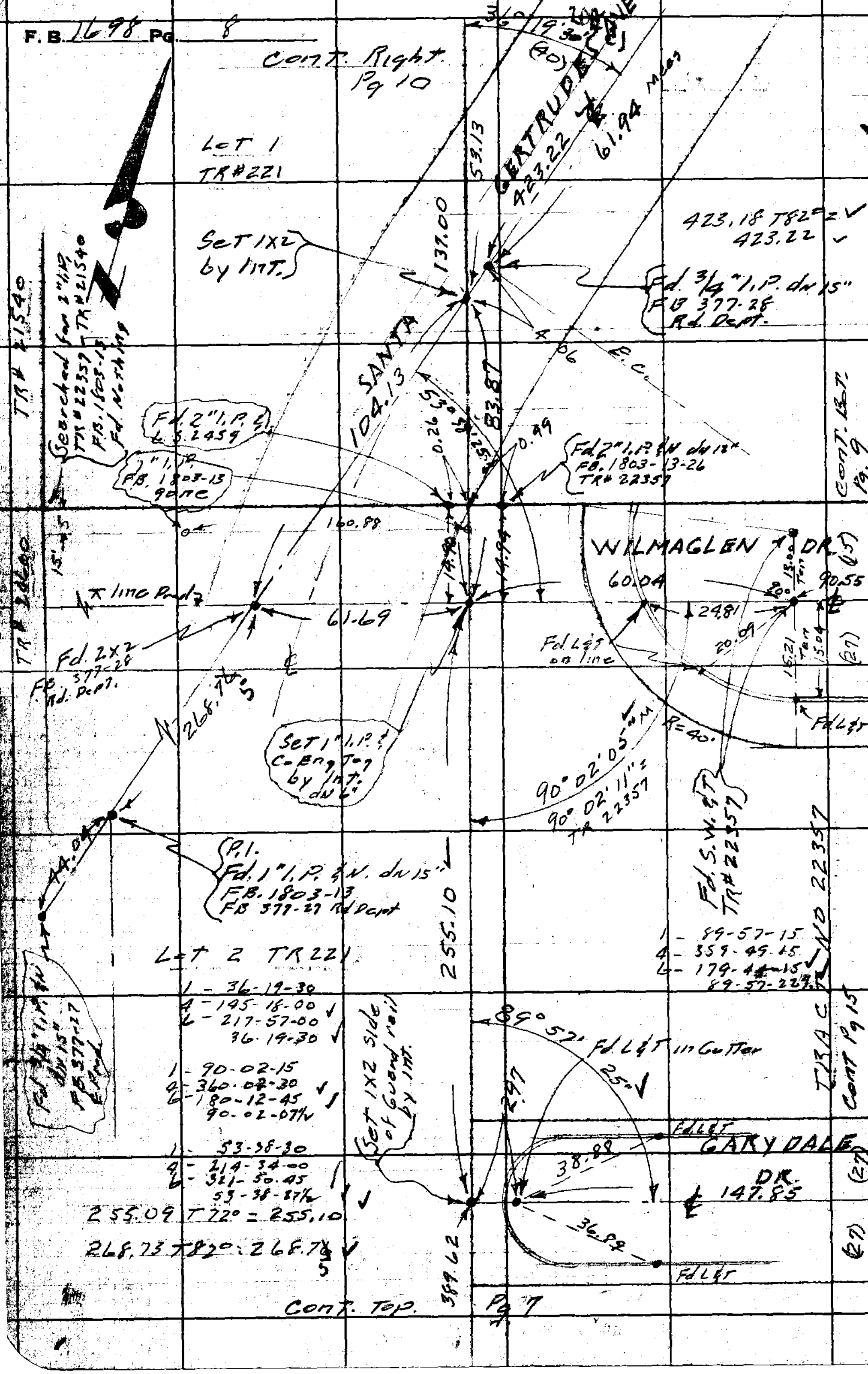
F. B. 1698 Pg. 8



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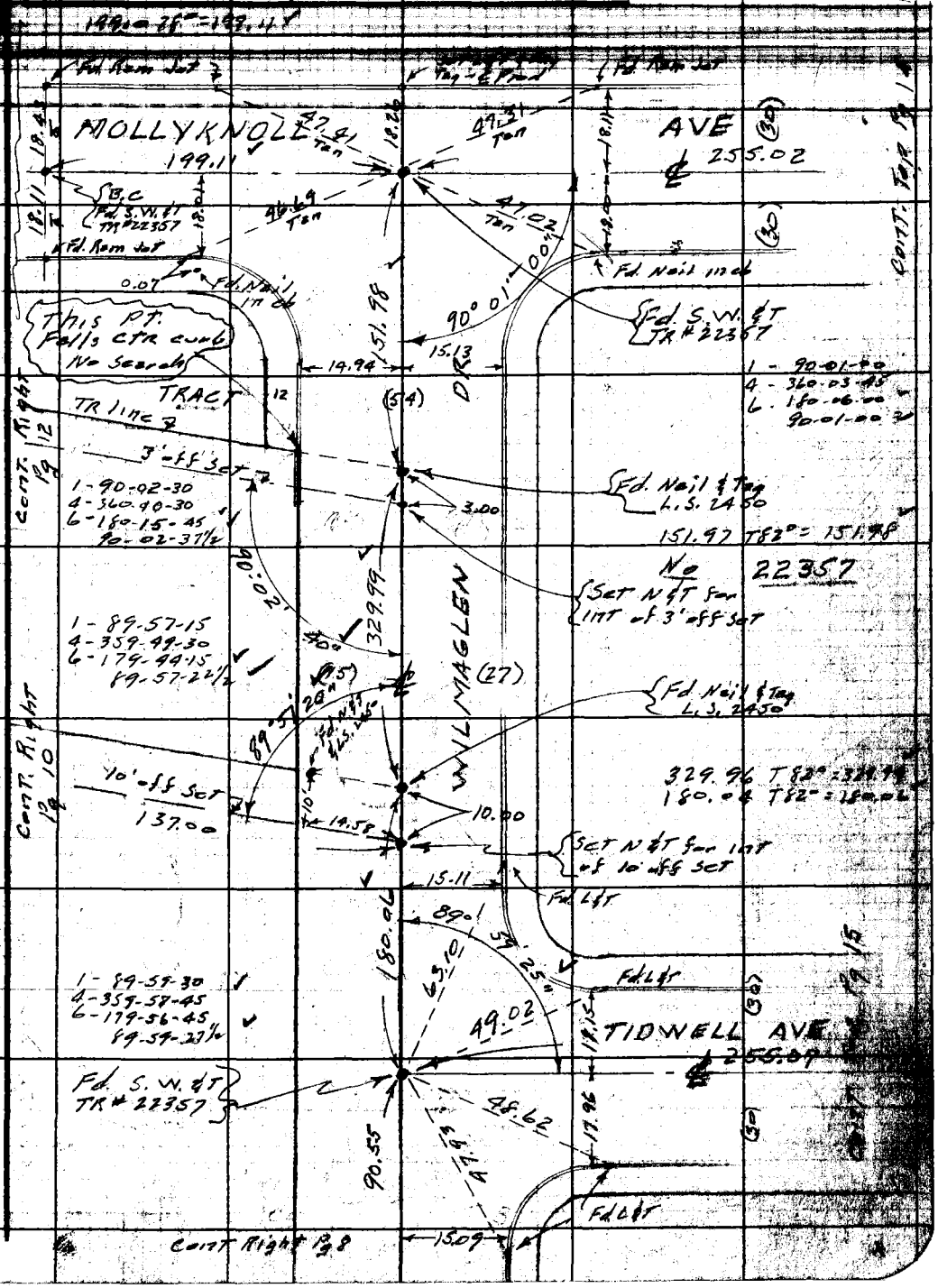
Name Ck'd by W. J. BRENNER
Map No. B-2748
Office Work G. D. BAILEY
Checked Brenner
Date April 1961

Survey of ℄ Fire Sta Site 108
JN 0303.49 Tape 0138 Std 68 °F
Surveyed by Snyder
Notes PRS Date 2-20-61
Indexed H. E. OTT

F.B. 1696 Pg. 9



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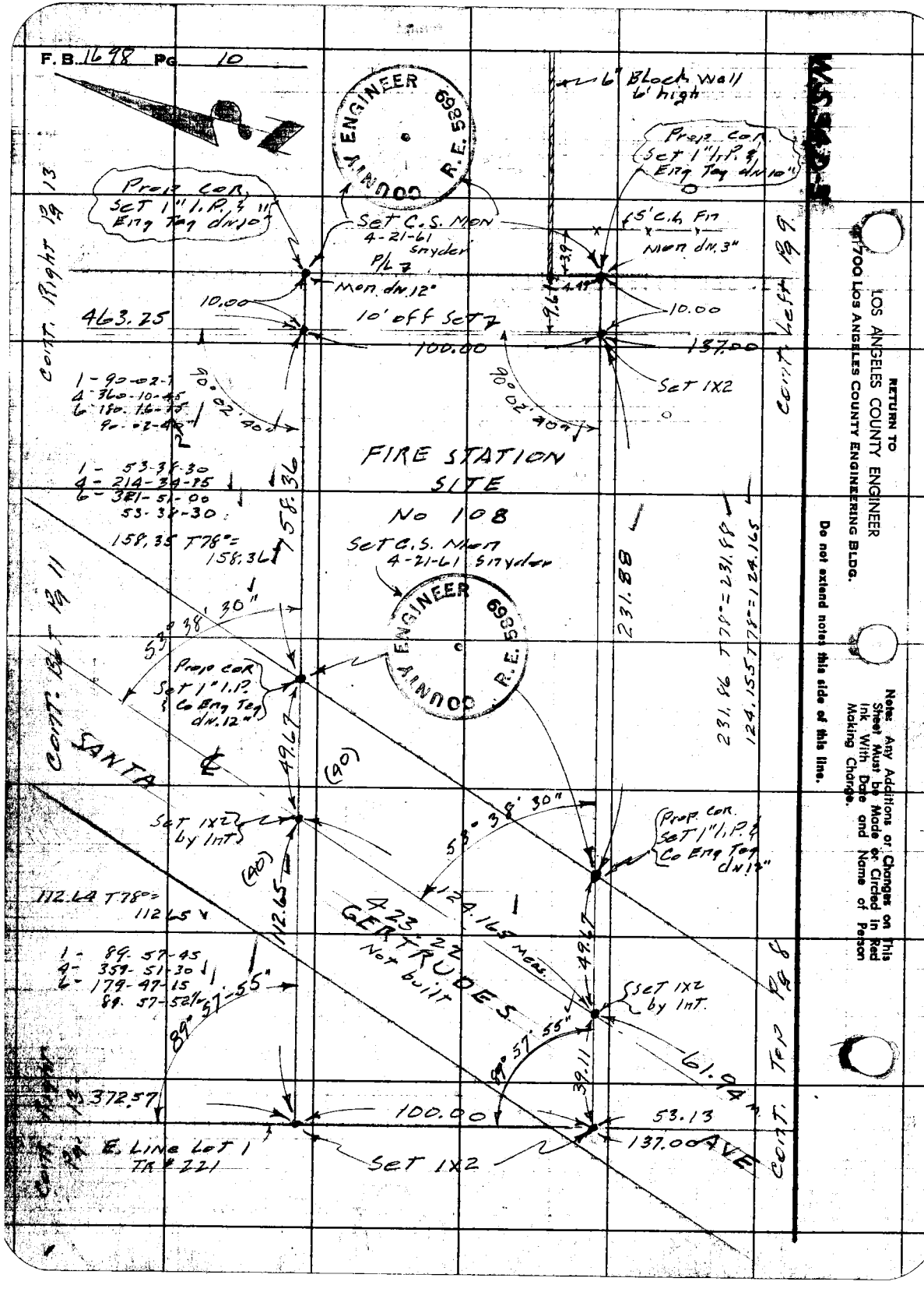
76F3095 CE #247—3-57

F.B. 1698 Pg. 10



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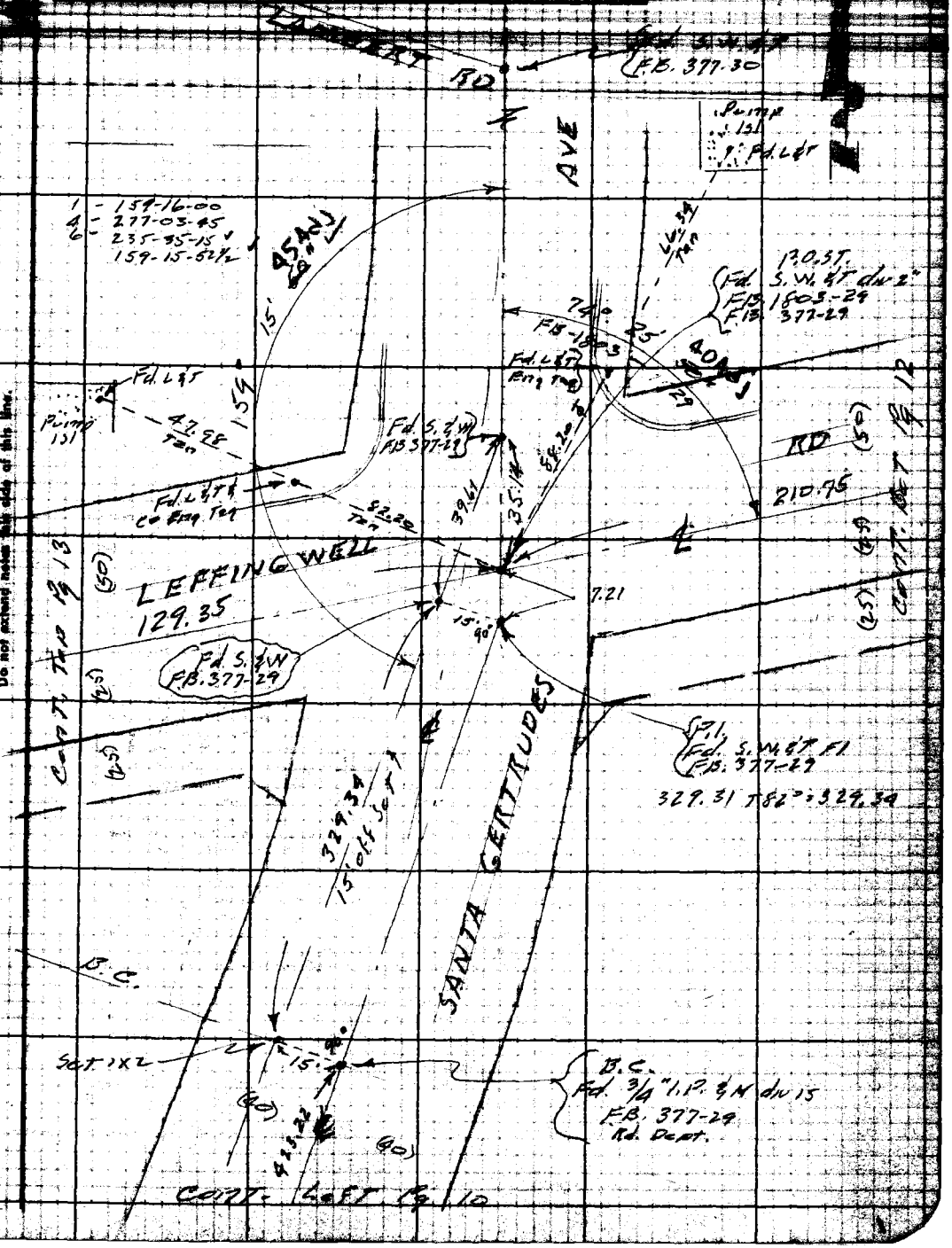
Notes Ck'd by W. J. BRENNER
Map No. 8-2748
Office Work G. D. BAKEY
Checked Brenner
Date [illegible]

Survey of [illegible]
JN 0303.00 Tape 0138 Std 68 °F
Surveyed by Snyder
Notes PRS Date 2-21-61
Indexed H. E. OH

F. B. 1698 Pg. 11



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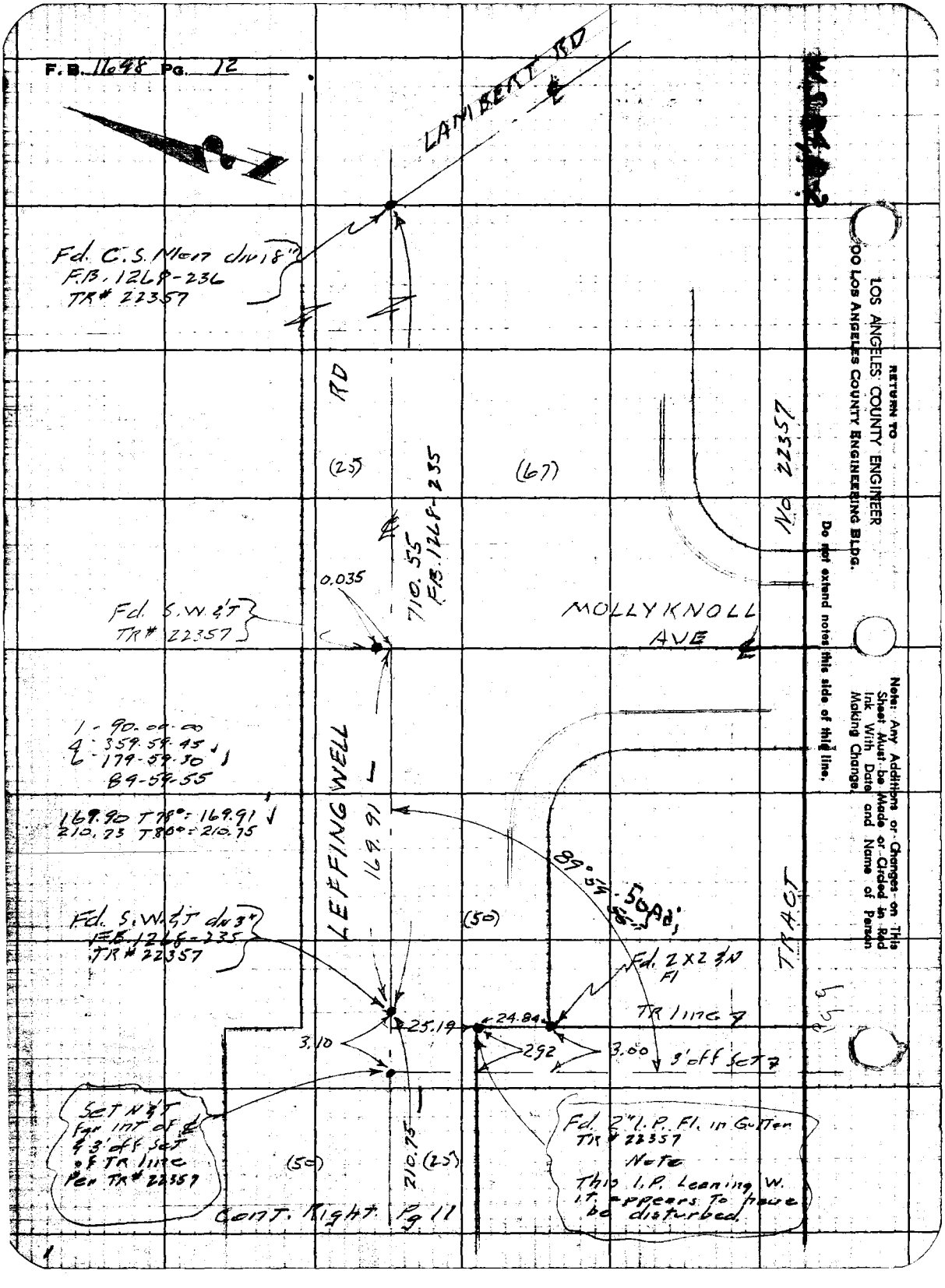
768099 CE #247—7-53


F.B. 1648 Pg. 12
LAMBERT RD
Fd. C.S. Mon div 18"
F.B. 1268-236
TR# 22357
RD
(25)
(67)
710.55
F.B. 1268-235
No 22357
0.035
Fd. S.W. & T
TR# 22357
MOLLYKNOLL
AVE
1 - 90.00-00
4 - 359.59-45
6 - 179-59-30
89-59-55
169.90 T78° = 169.91
210.73 T80° = 210.75
LEFFINGWELL
169.91
89°59'50 Adj
Fd. S.W. & T div 3"
F.B. 1268-235
TR# 22357
(50)
TRACT
Fd. 2 X 2 & N
Fl
TR line 7
25.19
24.84
3.10
2.92
3.00
3' off set 7
Set N & T
for int of ℄
& 3' off set
of TR line
Per TR# 22357
(50)
210.75
(25)
Fd. 2" I.P. Fl. in Gutter
TR# 22357
Note
This I.P. Leaning W.
it appears to have
be disturbed.
Cont. Right Pg 11
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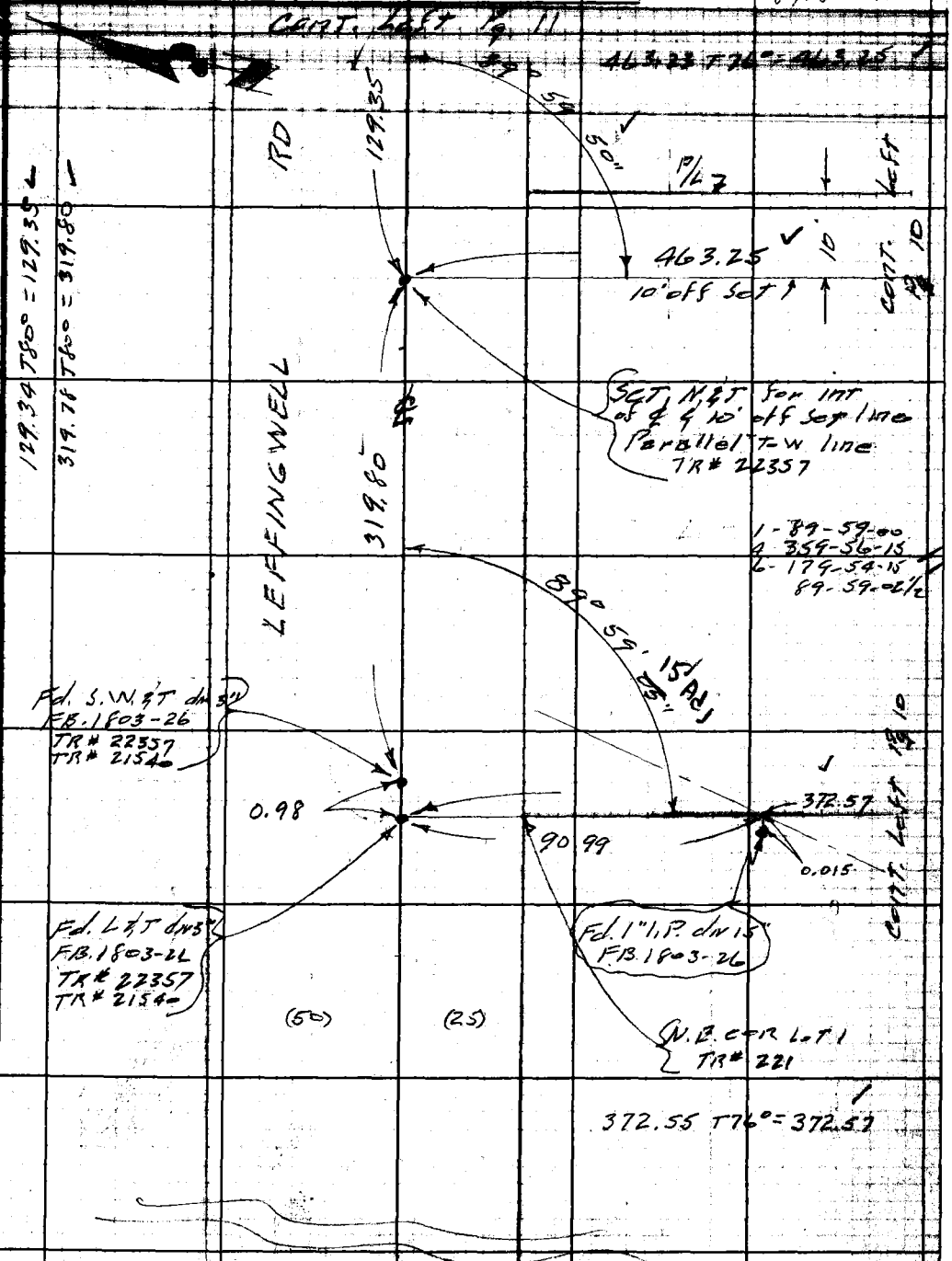
Notes Ck'd by W. J. BRENNER	Survey of ℄ Fire Sta Site #108	F.B. 1698 Pg. 13
Map No. B-2748	JN 2302 Tape 0138 Std. 68 °F	
Office Work G. D. BAILEY	Surveyed by Snyder	1- 89-59-45
Checked Brenner	Notes PRS Date 2-21-61	4- 359-59-15
Date April 1961	Indexed H. E. OTT	6- 179-58-45
		89-59-47½



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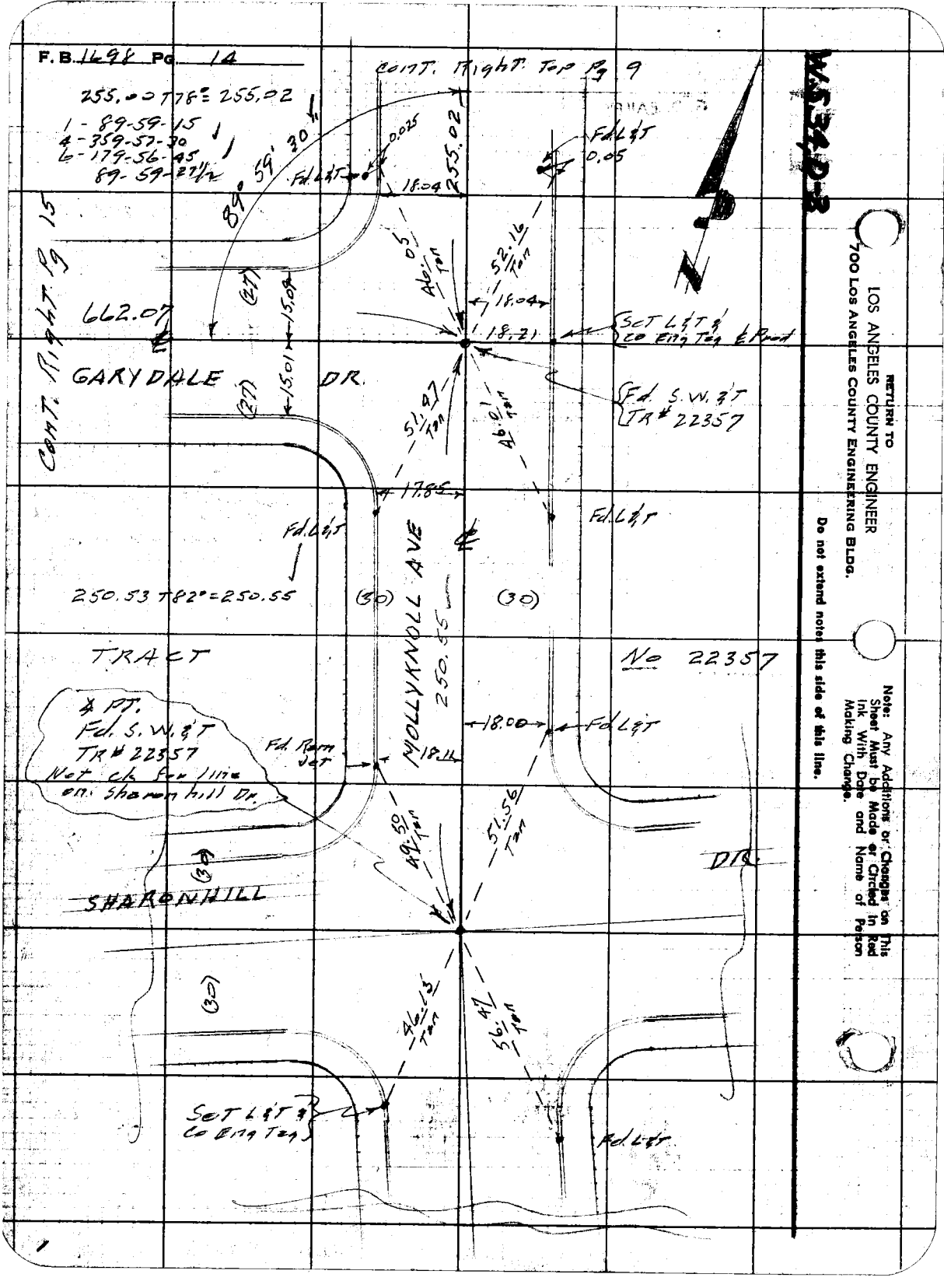
76F3095 CE #247—3-57


F.B. 1698 Pg. 14
Cont. Right Top Pg 9
255.00 T78° = 255.02
1 - 89-59-15
4 - 359-57-30
6 - 179-56-45
89-59-27½
89° 59' 30"
0.025
255.02
Fd. L&T
18.04
Fd. L&T
0.05
Cont. Right Pg 15
662.07
(27)
15.09
15.01
(27)
GARYDALE DR.
46.05 Tan
52.16 Tan
18.04
18.21
Set L&T & Co Eng Tag & Prod
Fd. S.W. & T TR# 22357
51.47 Tan
46.01 Tan
17.85
Fd. L&T
Fd. L&T
250.53 T82° = 250.55
(30)
(30)
MOLLYKNOLL AVE
250.55
TRACT
No 22357
4 PT. Fd. S.W. & T TR# 22357 Not ck for line on Sharon hill Dr.
Fd. Rem Jct
18.11
18.00
Fd. L&T
49.50 Tan
51.56 Tan
(30)
SHARONHILL
DR.
(30)
46.13 Tan
56.47 Tan
Set L&T & Co Eng Tag
Fd. L&T
W.S.34 D-2
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Notes Ck'd by W. J. BRENNER
Map No. B-2748
Office Work G. D. BAILEY
Checked Brenner
Date April 1961

Survey of ℄ - Fire Sta Site 1-8
JN 03-3-.. Tape 0138 Std 64 °F
Surveyed by Snyder
Notes PRS Date 2-29-61
Indexed H. E. OTT

F. B. 1698 Pg. 15

Cont. Lower Right Pg 9

255.05 T78° = 255.07
147.84 T78° = 147.85
662.04 T76° = 662.07

AVE
255.07
(30) (30)
No 22357

17.97 18.04
SET L&T & Co Eng Tag
SET L&T & Co Eng Tag
Fd. Rem Jct
46.76 Tan
48.56 Tan
58.48
14.98
(27)
15.09
147.85
662.07
(27)
14.93
GARYDALE
DR.
15.03
(27)
Cont. Left Pg 14
Cont. Right Pg 8
48.52 Tan
46.96 Tan
89° 59' 45"
SET L&T & Co Eng Tag
Fd. S.W. & T TR# 22357
18.04 18.12
TRACT
Fd. Rem Jct
TIDWELL
258.97

1 - 89-59-30
4 - 359-58-45
6 - 179-58-15
89-59-42½

Cont. Top Pg 16

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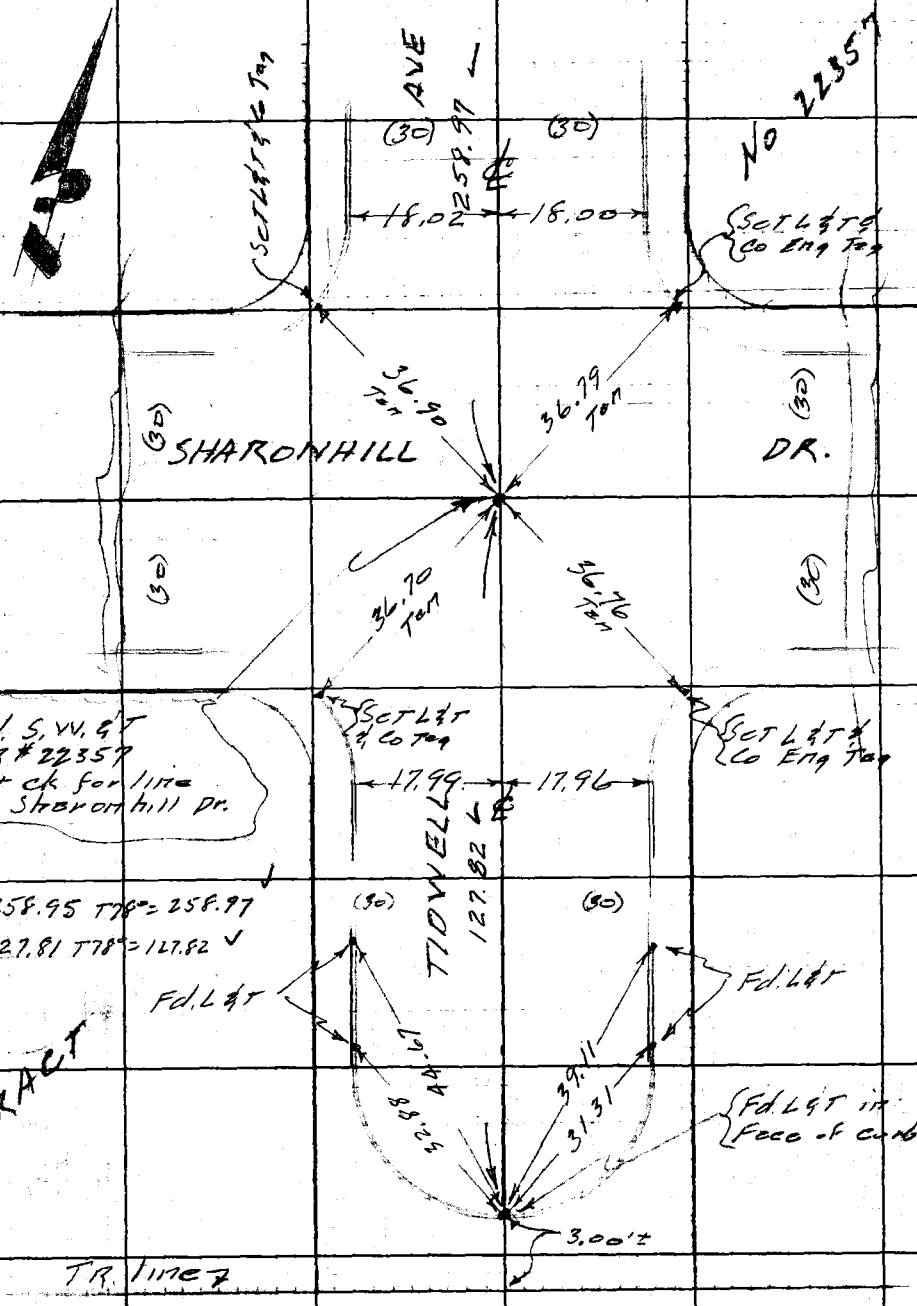
76F3095 CE #247—3-57

F.B. 1698 Pg. 16

CONT. BOT 15



WS 34D-3

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NOTES RED. JOB NO. 0802.12 SURVEY OF Fire STA Site #108 F. B. 1698 PG. 17
DATE SURVEY BY Snyder
NOTES CHKD. NOTES BY PRS DATE 9-28-61
DATE INDEXED H. E. OTT DATE MAR 2 '61

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						J. N. 0802.12
						FIRE STATION SITE #108
						BENCH LEVELS
						Snyder Carrasco Rangel Moya

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

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

768420 S & E-353 9-55

76S420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM #1	243.625				243.625	BM. #1 L & BM 1 W. cb. ret S.W.
+	5480		5441			cor. of Leffingwell Rd &
⊼	249.105 ✓	+0.659	0.660			Mollyknoll Ave EL. 243.625
−	4821		4781			L.B. 188-114 & L.B. 299/10-92
T.P. #1	244.284 ✓					(Mkd S.D. 1730)
+	5631		5585			
⊼	249.915 ✓	+1.733	1.732			
−	3898		3853			
T.P. #2	246.017 ✓					
+	5892		5827			
⊼	251.909 ✓	+1.276	1.277			
−	4616		4550			
T.P. #3	247.293 ✓					
+	3611		3530			
⊼	250.904 ✓	−2.417	2.419			
−	6028		5949			
T.P. #4	244.876 ✓					
+	3699		3663			
⊼	248.575 ✓	−1.910	1908			
−	5609		5571			
T.P. #5	242.966 ✓					
+	3675		3715			
⊼	246.641 ✓	−2.103	2.105			
−	5778		5820			
Set B.M. #A	240.863 ✓				240.861	BM. "A" EL. F.B. 1698-18
+	5047		5010			Wilmglen Dr. & Tidwell Ave
⊼	245.910 ✓	+0.711	0711	+.711		S.W. cor. Fd. L.&N. M.C.R. (No Ref)
−	4336		4299			
Set B.M. "B"	241.574 ✓				241.572	BM. "B" EL F.B. 1698-18
						Wilmglen Dr. & Tidwell Ave
						S.E. cor. – Bt. spk. 5' E. of E. end of C.R.

JOB NO. 0402.12 SURVEY OF Fire Sta Site #108 NOTES RED. ____ DATE ____
SURVEY BY Snyder NOTES CHKD. ____ DATE ____
NOTES BY PRS DATE 2-28-61
INDEXED H.E. OH DATE ____

F.B. 1698 PG. 18

768420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. "8"	241.574				241.572	Pr 12 9 18
+	6 175		6118			
π	247.749	+1.377	1.377	+1.377		
−	4 798		4741			
T.B.M.	242.951				242.949	T.B.M. EL F.B. 1698-19
+	3 397		3291			1" I.P. div 10" S.E. COR. Fire Sta. site
π	246.348	−4.025	4.025	−4.025		#108 - 12 9 10
−	7 422		7316			
T.B.M.	238.926				238.924	T.B.M. EL. F.B. 1698-19
+	7 023		6943			1" I.P. div 12" S.W. COR. Fire STA site
π	245.949	+2.747	2.747	+2.747		#108 - 12 9 10
−	4 276		4196			
T.B.M.	241.673				241.671	T.B.M. EL F.B. 1698-19
+	6.668		6630			1" I.P. div 12" N.W. COR. Fire Sta. site
π	248.341	+1.921	1.923	+1.921		#108 - 12 9 10
−	4 747		4707			
T.B.M.	243.594				243.592	T.B.M. EL F.B. 1698-19
+	5 594		5542			1" I.P. div 10" N.E. COR. Fire Sta. site
π	249.188	+1.304	1.303	+1.303		#108 - 12 9 10
−	4 290		4239			
T.P. #6	244.898					
+	2085		1990			
π	246.983	−3.862	3.862	−3.862		
−	5 947		5852			
Fd. B.M. #2	241.036				241.033	B.M. #2 Fd. L&T in conc. dr. to ho #15944
+	4 770		4679			20± E. of 38± So. of ℄ int. of Firing Range
π	245.806	+0.467	0.466	+.466		Rd. & Santa Gertrudes Ave.
−	4 303		4213			EL. 240.965 LB 188-114 EL: 241.052 LB 299/10
Fd. B.M. SY1150A	241.503				241.499	B.M. SY 1150A see next pg for description

NOTES RED _____ DATE _____
NOTES CHKD. _____ DATE _____
INDEXED _____ DATE _____

JOB NO. 0602.12 SURVEY OF Fire STA Site #108
SURVEY BY Zinkler
NOTES BY MAS DATE 2-26-61
H. E. OTT

F. B. 1698 PG. 19

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
SY1150A	241503 ✓				241.499	B.M. SY1150A L&N in cb 36' Ely B.C.R.
+	5682		5655			at N.E. cor. Leffingwell Rd & Santa
⊼	247.185 ✓	+2.127	2125	+2.126		Gertrudes Ave - 145'± Ely of ℄ int.
Fd. −	3555		3530			.5 Ely of W. edge catch basin
B.M.#1	243.630 ✓				243.625	EL = 241.547 (No Ref)
						B.M.#1 L&N 1' W. of C.R. S.W. cor
						Leffingwell Rd & Molly Knoll Ave
						EL = 243.625 LB. 188-114 &
						L.B. 299-10

JOB NO. 0802.12 SURVEY OF Fire Sta Site #108 NOTES RED. ____ DATE ____
SURVEY BY Snyder NOTES CHKD. ____ DATE ____
NOTES BY PRS DATE 2-28-61
INDEXED H.E. Ott DATE ____

F.B. 1698 PG. 20

Notes Ck'd by
Map No. S.D. 48-38-2
Office Work G. D. BAILEY
Checked
Date

Survey of Fire Sta Site 108
JN 0802.12 Tape 0138 Std 68 °F
Surveyed by Snyder
Notes PRS Date 2-25-61
Indexed H. E. OTT MAR 2 '61

F. B. 1697 Pg. 25

J.N. 0802.12

FIRE STATION SITE
108

Grid System & Improvements

Location of S.S.M.H. & P. Poles

Snyder
Carrasco
Rangel
Moya

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

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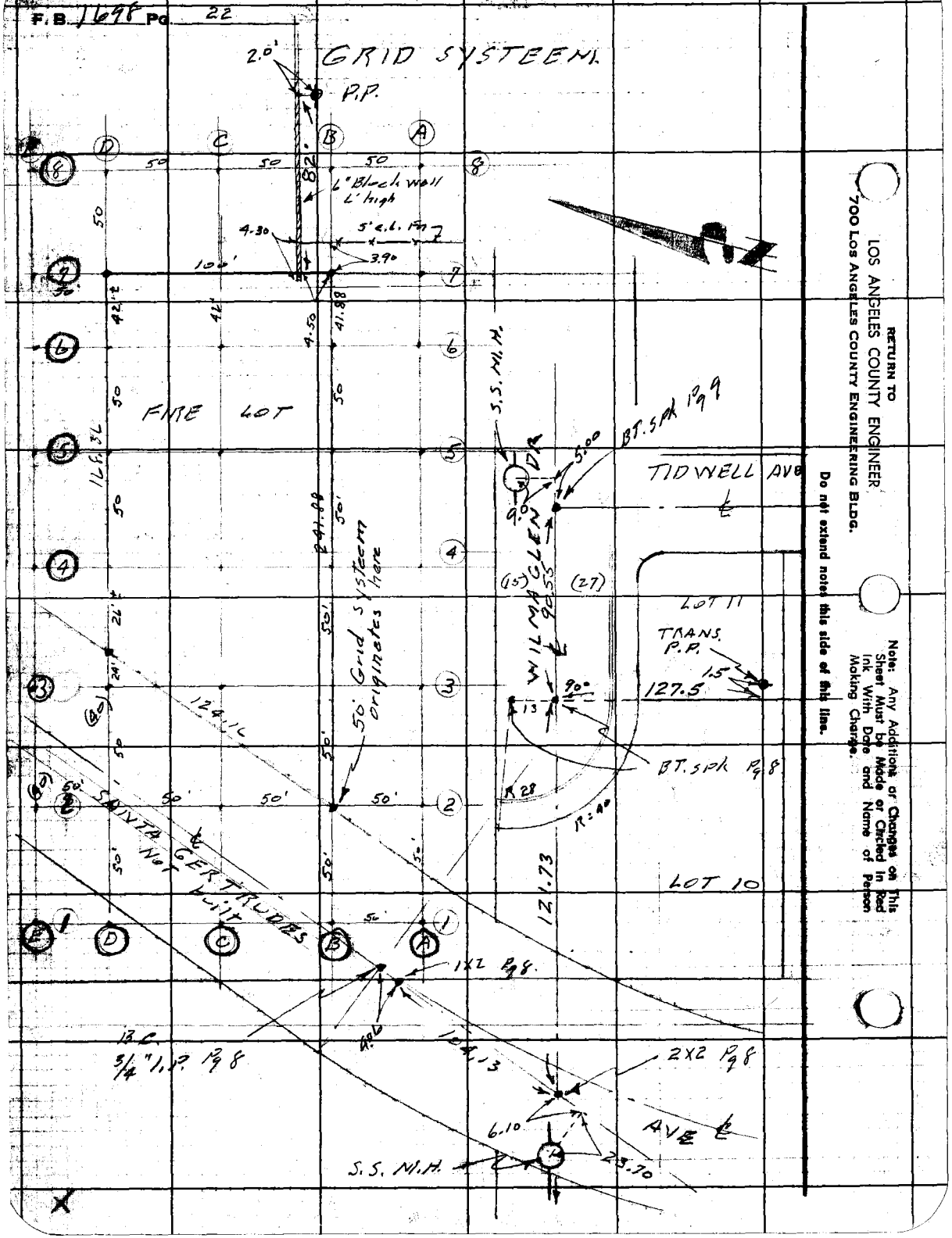
76F309S CE #247—3-57

F.B. 1698 Pg. 22



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Profile No.	Notes Red.	Plotted G. D. BAILEY	Job No. 0802.12	Division No. "	F. B. 1678 Pg. 26
	Date	Date	Survey of Fire STA SITE #108		
X-Sec. No.	Notes Chkd.	Checked	Survey by Snyder	Notes PRS	Date 2-28-61
	Date	Date	Map No.	Indexed H. E. OH	Date Mar 2 '61

J.N. 0802.12
FIRE STATION SITE #108

Elev. of Grid System
See Pg 22 for Grid System

Elev. of S.S. M.H. inverts on
Santa Gertrudes Ave 175'± So. of
Fire STA Lot.

Snyder
Carrasco
Bengel
Moya

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

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

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

76L298 S & E #307 9-54

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M. 1" I.P. S.W. COR				238 93	T.B.M. 1" I.P. EL. 238.926 FB. 1698:19 1" I.P. at S.W. COR Pg 8.	
A-1				238 8		
2				239 7		
3				240 7		
4				241 4		
5				242 4		
6				242 8		
7				244 0		
8				244 6		
B-1				239 3		
2 COR S.W.				239 9	ground at S.W. COR.	
3				240 6		
4				241 3		
5				241 8		
6				242 4		
7 COR. S.E.				243 7	ground at S.E. COR.	
8				244.4		
C-1				240 7		
2				241 2		
3				241 8		
4				242 4		

F. B. 1698 Pg. 24 Job No. 802.12 Division No. 11 Notes Red. Plotted G. D. BAILEY Profile
Survey of Fire Sta. Site #108 Date Date No. X-Sec.
Survey by Snyder Notes PRS Notes Chkd. Checked
Indexed H. E. OTT Date 2-28-61 Date Date No.

76L298 S & E #307 9-54

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
C-5				2428		
6				2435		
7 P/L				2437	P/L	
8				2449		
D-1				2414		
2				2419		
3				2425		
N.W. COR				2427	ground at N.W. COR.	
4				2430		
5				2435		
6				2440		
7 N.E. COR.				2444	ground at N.E. COR	
8				2452		
E 1				2420		
2				2425		
3				2429		
4				2435		
5				2440		
6				2444		
X 7				2446		
8				2456		

Profile Notes Red. Plotted G. D. BAILEY Job No. 0802.12 Division No. 11 F. B. 1698 Pg. 25
No. Date Date Survey of FIRE STA SITE #108
X-Sec. Notes Chkd. Checked Survey by Snyder Notes PRS Date 2-28-61
No. Date Date Map No. Indexed M. E. OD Date

76L298 S & E #307 9-54

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.B.M. 1" I.P. N.E. COR				243.59	T.B.M. EL. 243.59 Pg 19- 1" I.P. et N.E. COR.	
S.W. COR T.B.M. 1" I.P.				238.93	T.B.M. EL. 238.926 Pg 19 1" I.P. et S.W. COR.	
Rim of S.S. M.H.		237.52		237.52	Pg 22 M.H. 175' ± So. of Fire Lot on Santa Gertrudes Ave	
8" inlet E.		6.57		230.95	MEAS. 590	
		230.95	237.52		DIA 67 / 6.57 O.K.	MEAS 5.86
8" outlet W			6.53	230.99		DIA 67 / 6.53
			230.99			
B.M. "A"				240.86	B.M. "A" EL. 240.863 F.B. 1698-19 Wilmglen Dr. & Tidwell Ave S.W. COR. L&N. M.C.R.	

F.B. 1698 Pg. 26 Job No. 8802.12 Division No. 11 Notes Red. Plotted Profile
Survey of Fire Sta Site #108 Date Date No.
Survey by Snyder Notes PKS Notes Chkd. Checked X-Sec.
Indexed H.E. OTT Date 2-28-61 Date Date No.

NOTES RED. JOB NO. 0802.12 SURVEY OF Fire Sta. Site #108 F. B. 1698 PG. 27
DATE SURVEY BY Snyder
NOTES CHKD. NOTES BY PRS DATE 4-21-61
DATE INDEXED H. E. OTT DATE APR 24 '61

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
J.N. 0802.12						
FIRE STATION SITE #108						
Additional Bench Levels						
Elev. of C.S. Mons set at Prop. Cors						
4-21-61						
	Snyder Carrasco Glidden hybrand					

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768420 S & E-353 9-55

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. "B"	241.574				241.572	BM "B" EL. 241.574 Pg. 18
+	6312		6243			Wilmglen Dr. & Tidwell Ave
⊼	247.886	+1.824	1.821	+1.821		S.E. Cor. BT. spkn cb S'E. of E end
−	4488		4422			of C.R.
S.E. Cor	243.398				243.393	C.S. Mon div 3" F.B. 1698-10
+	5482		5390			
⊼	248.880	−0.026	0.027	−.027		
−	5508		5417			
N.E. Cor	243.372				243.366	C.S. Mon div 12" F.B. 1698-10
+	5063		4953			
⊼	248.435	−1.115	1.117	−1.117		
−	6178		6070			
N.W. Cor	242.257				242.249	C.S. Mon div 3" F.B. 1698-10
+	4050		3964			
⊼	246.307	−2.390	2.391	−2.390		
−	6440		6355			
S.W. Cor	239.867				239.859	C.S. Mon div 3" F.B. 1698-10
+	5347		5318			
⊼	245.214	+1.002	1.001 +	+1.002		
−	4345		4317			
B.M. A	240.869				240.861	B.M. "A" EL 240.863 F.B. 1698-18
						Wilmglen Dr. & Tidwell Ave
						S.W. Cor - L & N M.C.R.

JOB NO. 0802.12 SURVEY OF Fire Sta Site #108 NOTES RED. ____ DATE ____
SURVEY BY Snyder NOTES CHKD. ____ DATE ____
NOTES BY PRS DATE 4-21-61
INDEXED H. E. OTT DATE ____

F.B. 1698 PG. 24

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

Survey of Fire Sta Site #108
JN 0802.12 Tape Std °F
Surveyed by Snyder
Notes 1"=25 Date 4-21-61
Indexed

F. B. 1691 Pg. 29

J.N. 0802.12
FIRE STATION SITE #108

Location of S.S.N.H. on
Santa Gertrudes Ave at
Fire Sta Site #108

Note
This is a New line under
construction

Snyder
Corresp
Glidden
Lybrand

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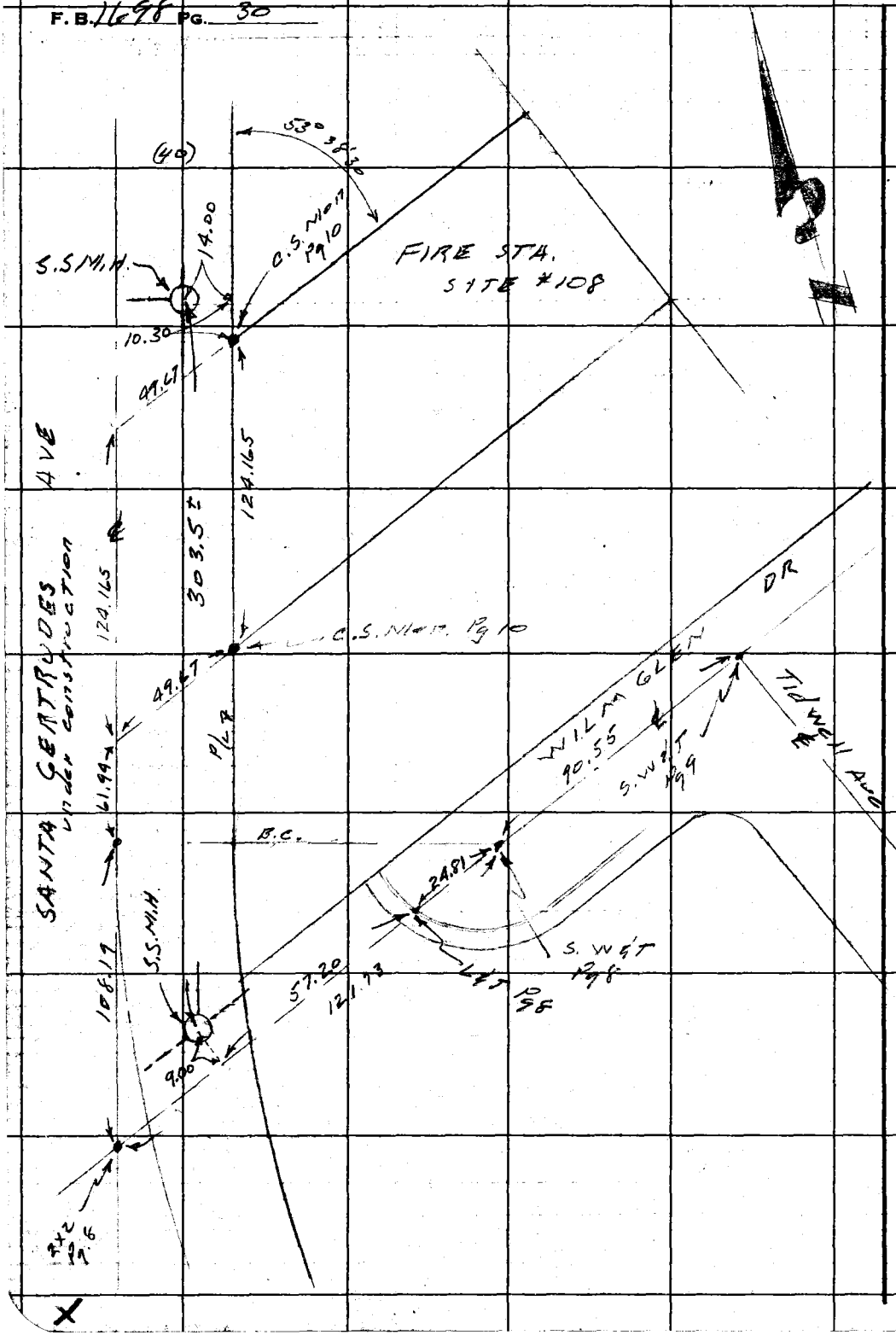
763098 CE #247—7-53

F. B. 1698 PG. 30



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Profile	Notes Red.	Plotted	Job No. 0802.12	Division No. 11	F. B. 1698 Pg. 31
No.	Date	Date	Survey of Fire Sta. Site # 108		
X-Sec.	Notes Chkd.	Checked	Survey by Snyder	Notes PRS	Date 4-21-61
No.	Date	Date	Map No.	Indexed H. E. OTT	Date APR 24 61

J.N. 0802.12
FIRE STA. SITE #108

Elev. of S.S. M.H. inverts on Santa Gertrudes Ave at Fire STA Site.
Location see Pg 30

Snyder
Carrasco
Glidden
Lybrand.

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

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76L-298 S & E #307—1-56

76L-298 S & E #307—1-56

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STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. N.W. COR				242 36	B.M. EL 242.257 F.B. 1698.28 C.S. Mon N.W. COR Fire Lot
	396	246 22			
S.S.M.H.			394	242 28	Rim of S.S.M.H. near N.W. COR Lot Pg. 30
8" inlet W.			1409	232 13	MEAS 948 DIA 67 Rod 394 1409 — MEAS 940 DIA 67 Rod 394 14.01
8" inlet N.			1401	232 21	MEAS 9.58 DIA .67 Rod 394 14.19
8" outlet S.			1419	232 03	
T.P.			636	239 86	T.P.
	532	245 18			
S.S.M.H.			660	238 58	Rim of S.S.M.H. on Prod of Wilmglen Dr. Pg 30
8" inlet E			1416	231 02	MEAS 689 DIA 67 Rod 660 1416 — MEAS 675 DIA 67 Rod 660 1402
8" inlet N.			1402	231 16	MEAS 688 DIA 67 Rod 660 1415
8" outlet W.			1415	231 03	
B.M. "A"			432	240 86	B.M. "A" EL. 240.863 F.B. 1698.28 Wilmglen Dr. & Tidwell Ave S.W. COR L.&T M.C.R.

F. B. 1698 Pg. 32 Job No. 08.02.12 Division No. 11 Notes Red. Plotted Profile
Survey of Fire Sta Site #108 Date Date No. X-Sec.
Survey by Snyder Notes PRS Notes Chkd. Checked
Indexed H. E. Ott Date 4-21-61 Date Date No.

Profile No.	Notes Red	Plotted	Job No. 0038.62	Division No. 11	F. B. 1698 PG. 35
	Date	Date	Survey of FIRE STATION NO. 108		
X-Sec. No.	Notes Chk'd. HAA	Checked	Survey by M. SOTRO	Notes M.S.	Date 6-17-68
	Date 7-11-68	Date	Map No.	Indexed	Date

0038.62

FIRE STATION

NO.

108

VERTICAL CONTROL

FOR

PLANE TABLE SHEET H-171

AND

CONSTRUCTION

STATION	B. S.	H. I.	F. S.	ELEV.
		SOTRO SMITH MASSEY		

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	
B.M. 25-14A (FD.)	1688	797 894		796 206	B.M. 25-14A ELEV. 796.206, SANTA ANITA AVE. & GRAND VIEW AVE. S.E. COR. FD. A SMALL BOAT SPIKE IN LEAD IN E. CURB SANTA ANITA AVE. 10.8' S. CURB RET. FB 1200-306
B.M. 25-14B (FD.)	6093	799 119	4 868	793 026	B.M. 25-14B, ELEV. 793.021, SANTA ANITA AVE & GRAND VIEW AVE. S.W. COR. FD. A SMALL BOAT SPIKE IN LEAD IN W. CURB SANTA ANITA AVE. 73' S. CURB RET. MKD. BM. 25-14B. F.B. 1200-306
T.P.	6087	804 984	0 222	798 897	
T.P.	5908	809 087	1 805	803 179	
T.P.	6194	814 641	0 640	808 447	
T.P.	5985	817 844	2 782	811 859	
T.P.	5627	820 613	2 858	814 986	
T.P.	5863	822 082	4 394	816 219	
B.M. 25-13 (FD.)	3769	819 211	6 640	815 442	B.M. 25-13 ELEV. 815.451, GRAND VIEW AVE. 393' W. FR. PROD. OF W. CURB SANTA ANITA AVE., 2.7' S. OF APPROX. ℄ GRAND VIEW AVE., 107' E. OF APPROX. ℄ LILIANO PL. A 4" BRASS TABLET MKD. "SIERRA MADRE I-4, R.E. 2177, 1945" DN. 12" F.B. 1200-253
T.P.	2678	815 699	6 190	813 021	
T.P.			6 224	809 475	

F. B. 1698 PG. 36 Job No. 003868 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of FIRE STATION NO. 108 Date ____ Date ____ No. ____
Survey by M. SOTRO Notes M.S. Notes Chk'd. HJA Checked ____ X-Sec. ____
Indexed C. J. GALLI Date ____ Date 7-18-68 Date ____ No. ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
T.P. (CONT.)	2101	811 576		809 475		
T.P.			6090	805486		
	2454	807 940				
T.P.			6003	801 937		
	1792	803 729				
T.P.			5987	797 742		
	4813	802 555				
B.M. NO. 1 (SET)			0463	802 092	B.M. NO. 1, N.W. COR. GRAND VIEW AVE. & STONEHOUSE RD. ON W. CURB STONEHOUSE RD. SET A SMALL BOAT SPIKE IN LEAD 6' S. OF E PROD. LILIANO DR.	
	0528	802 620				
T.P.			5410	797 210		
B.M. NO. 2 (SET)	1549	798 759			B.M. NO. 2, N.W. COR. GRAND VIEW AVE. & STONEHOUSE RD. ON N. CURB GRAND VIEW AVE. SET SMALL BOAT SPIKE IN LEAD 26' W. OF CURB RETURN.	
			6624	792 135		
	6021	798 156				
T.P.			0412	797 744		
	5670	803 414				
T.P.			0420	802 994		
	6079	809 073				
T.P.			0621	808 452		
	6136	814 588				
T.P.			1861	812 727		
	6242	818 969				

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0038.62 Division No. 11 F.B. 1698 PG. 37
Date ____ Date ____ Survey of FIRE STATION NO. 108
X-Sec. No. ____ Notes Chk'd. HOA Checked ____ Survey by M. SOTRO Notes M.S. Date 6-17-68
Date 7-18-68 Date ____ Map No. ____ Indexed C. J. GALLI Date ____

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	27
B.M. 25-13 (FD.)		818 969	3519	815 450	B.M. 25-13 ELEV. 815.451 GRAND VIEW AVE 393' W. FR. PROD. OF W. CURB SANTA ANITA AVE. 2.7' S. OF APPROX. ℄ GRAND VIEW AVE. 107' E. OF APPROX. ℄ LILIANO PL. A 4" BRASS TABLET MKD. SIERRA MADRE 7-4, R.E. 2177, 1945 ON 12", F.B. 1200 — 253
BM #2		LENKER ROD		792 14	BM#2 ELEV = 792.135 pg 37 Bt spk
SW COR				789 05	SW COR FIRE Lot #108 SEE pg 54 (CE MON)
RP 1" IP				795 [illegible]	RP 1" IP 15° W of NW COR FIRE Lot #108 pg 54
NW COR				79[illegible]	NW COR FIRE Lot #108 pg 54 (CE MON)
NE COR				801 92	NE COR FIRE Lot #108 pg 54 (CE MON)
SE COR				794 23	SE COR FIRE Lot #108 pg 54 (L&tag
BM #1				802 09	BM #2 ELEV = 802.092 Bt spk pg 37

F. B. 1698 Pg. 38 Job No. 0038.62 Division No. 11 Notes Red Plotted Profile
Survey of FIRE STATION NO 108 Date Date No.
Survey by M. SUTRU Notes M.S. Notes Chk'd. DA Checked X-Sec.
Indexed C. J. GALLI Date JUN 20 '68 Date 7-18-67 Date No.

SIERRA MADRE

Notes Ck'd by J. A. CHURCH	Survey of FIRE STA SITE #108	F.B. 1698 Pg. 39
Map No.	JN 0038.62 Tape 122 Std 84 °F	
Office Work R. R. SHEAN	Surveyed by Guizado	
Checked	Notes ACG Date 6/68	
Date	Indexed	

JOB NO 0038.62

FIRE STATION SITE

#108

SIERRA MADRE

TR 19739
17951
20216
CS 8916
ARCADIA CITY ENGR
LM 358, 361, 365

Guizado AC
Moody J
HENDERSON J
Smith N

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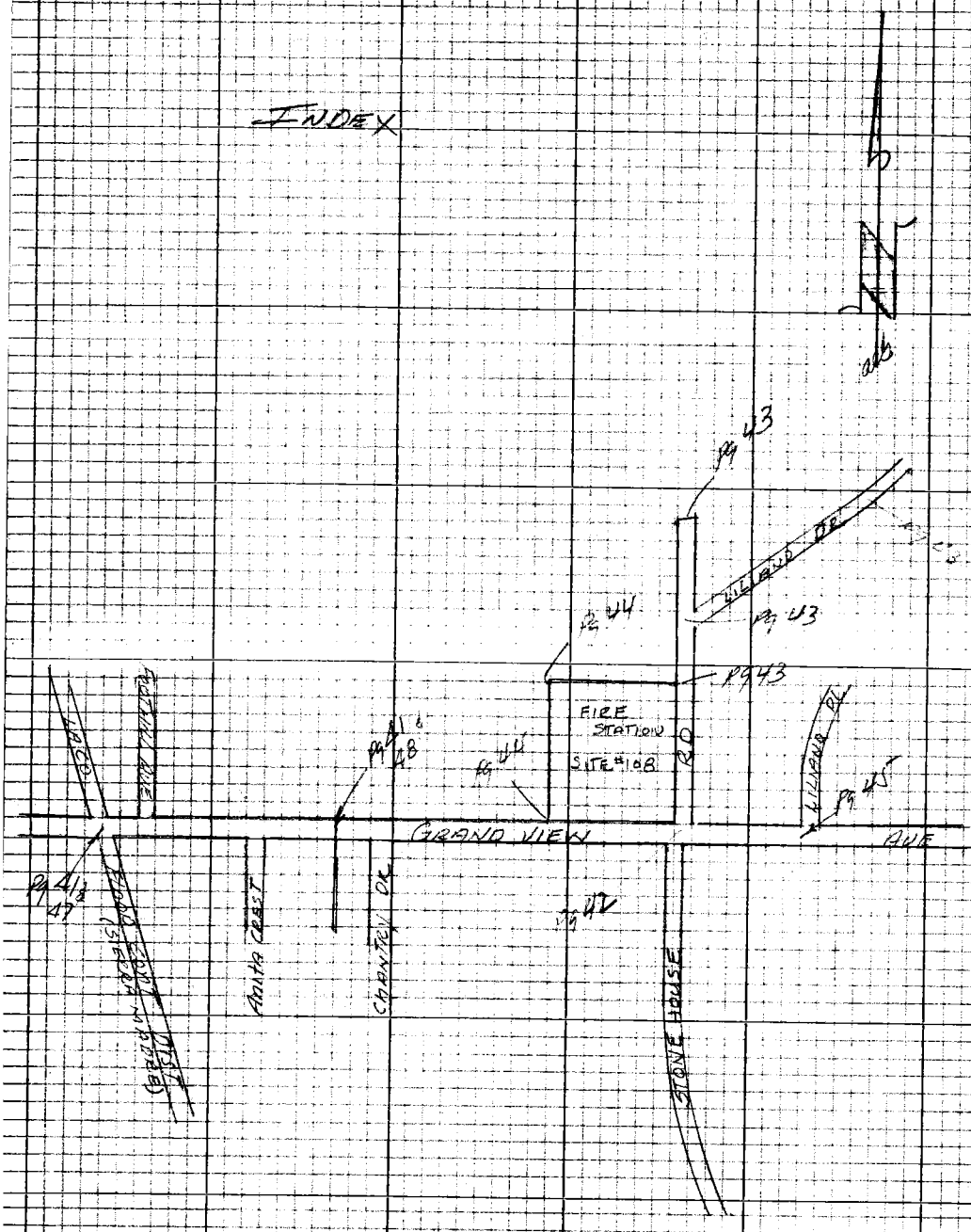
76P3098 CE #310 3-68

F.B. 1698 Pg. 40

USED 300 foot chain temp corr @ 84°

INDEX



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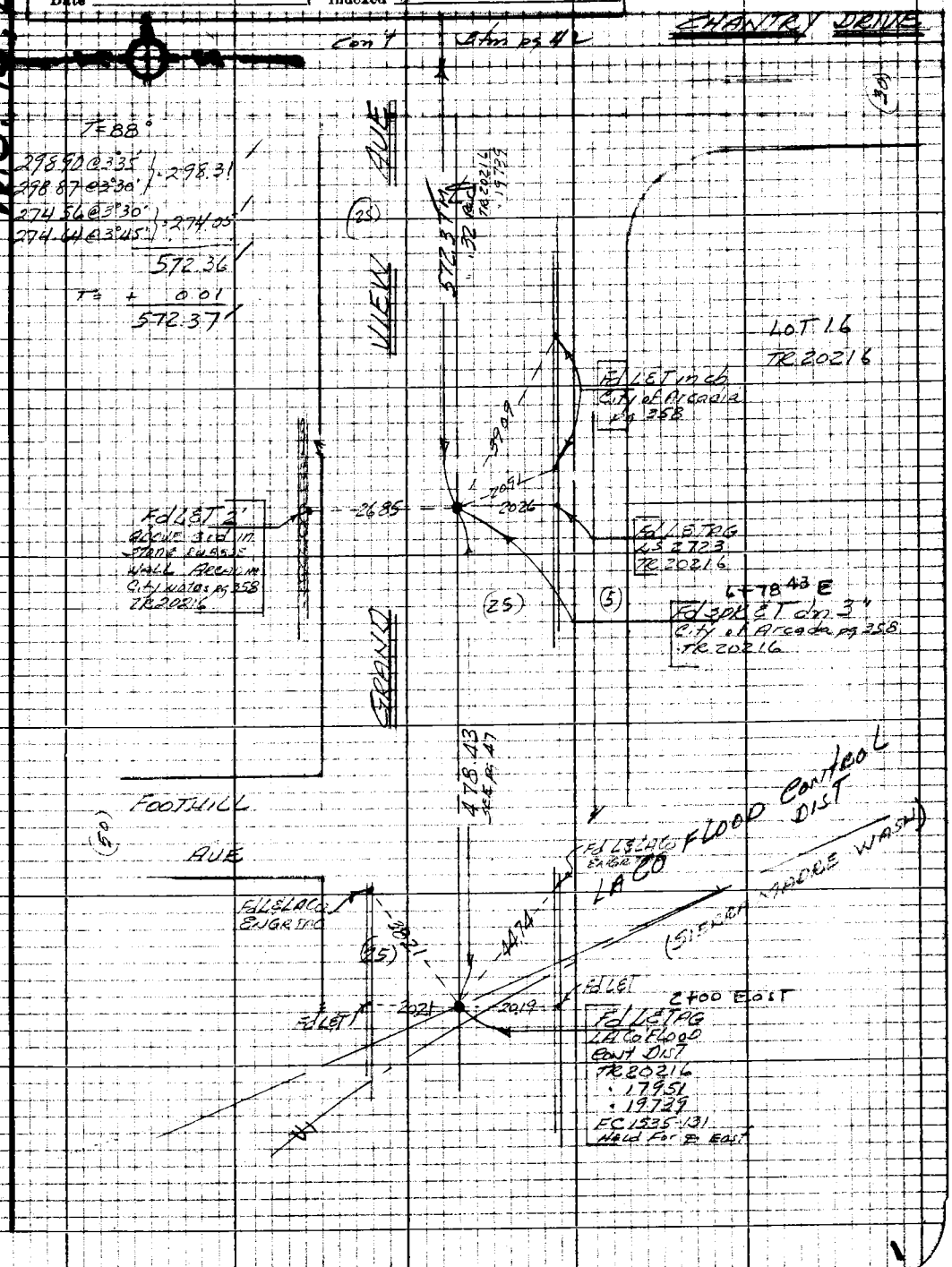
W.S. 45 B-3

Notes Ck'd by J. A. CHURCH	Survey of Fire Sta Site #108	F.B. 1698 Pg. 41
Map No. B 5035	JN 0038.62 Tape 122 Std 84 °F	
Office Work R. R. SHEAN	Surveyed by Guizado AC	
Checked J. A. CHURCH	Notes ACG Date 4/7/68	
Date	Indexed	



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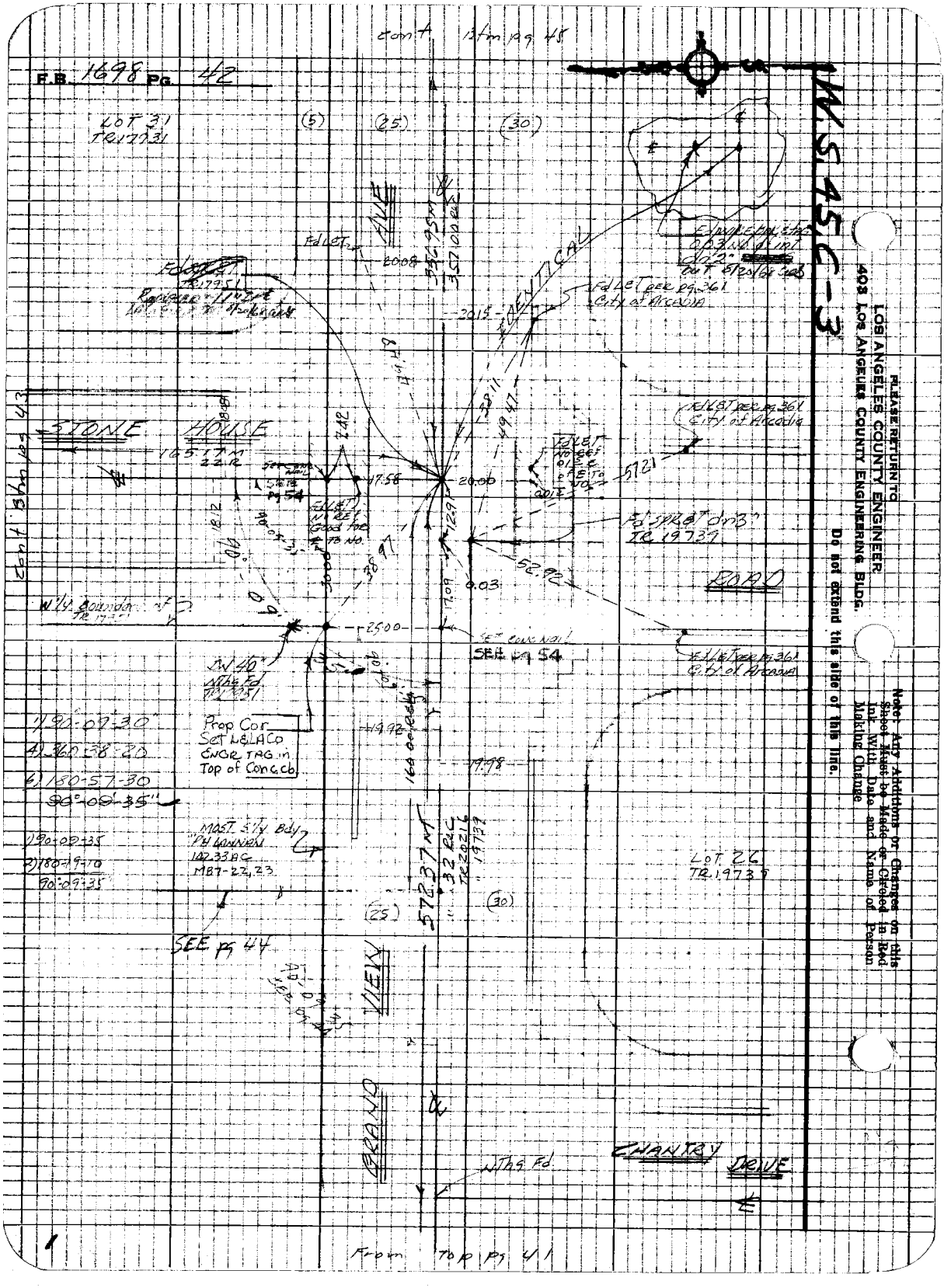
76P3098 CK #310 5-66



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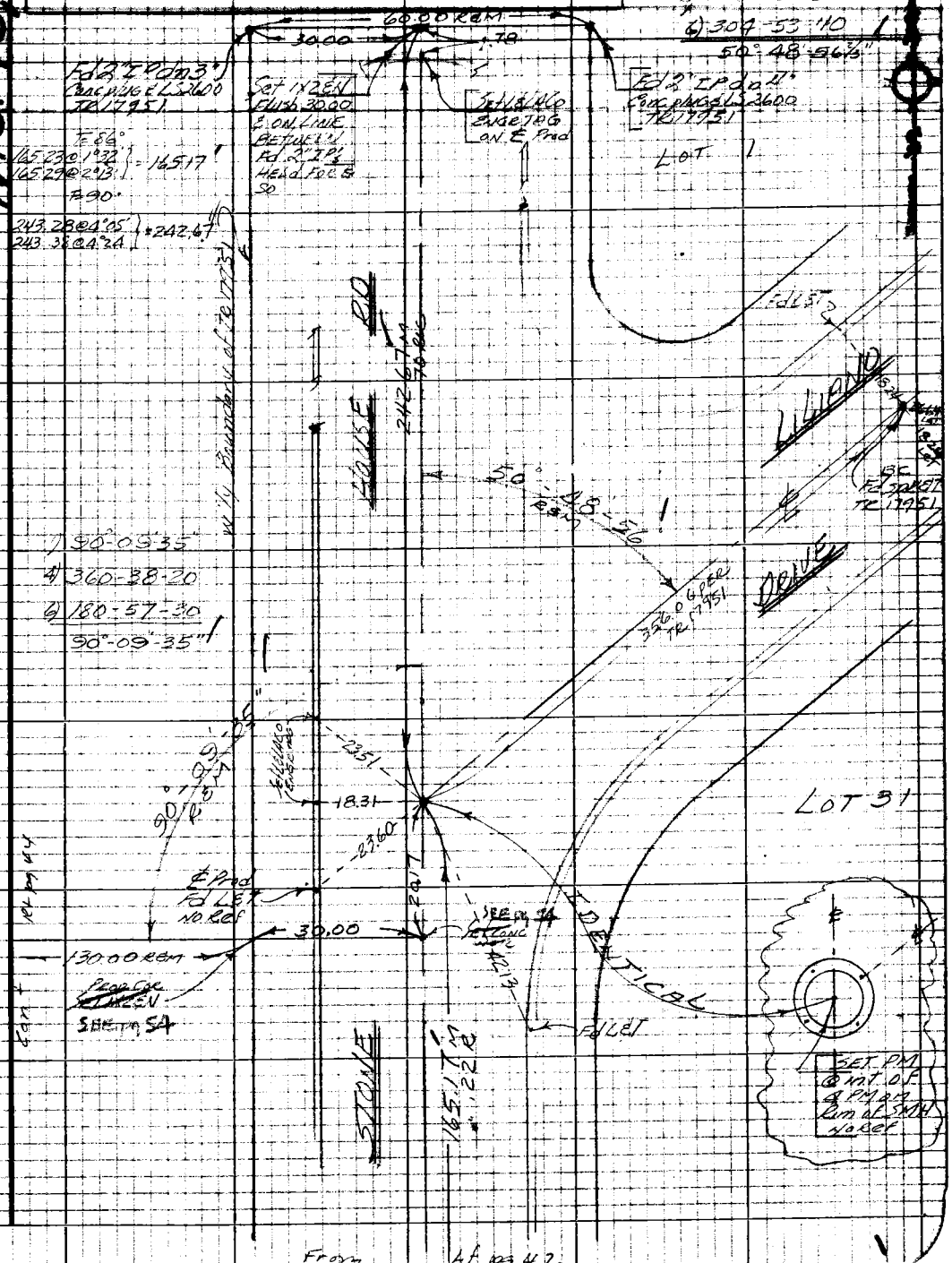
Sierra Madre

Notes Ck'd by J. A. Church	Survey of Free st. Site 108	F.B. 1698	Pg. 43
Map No. B5035	JN 0038 62 Tape 122 Std 84 °F		
Office Work R. R. SHEAN	Surveyed by Guzzardo		
Checked	Notes ACG Date 6/6/65		
Date	Indexed H.F. OT		

W.S. 45, C-3



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76P3098 CK #310 5-66

From LF pg 42

F.B. 1698 Pg. 44

WS 45 C-3

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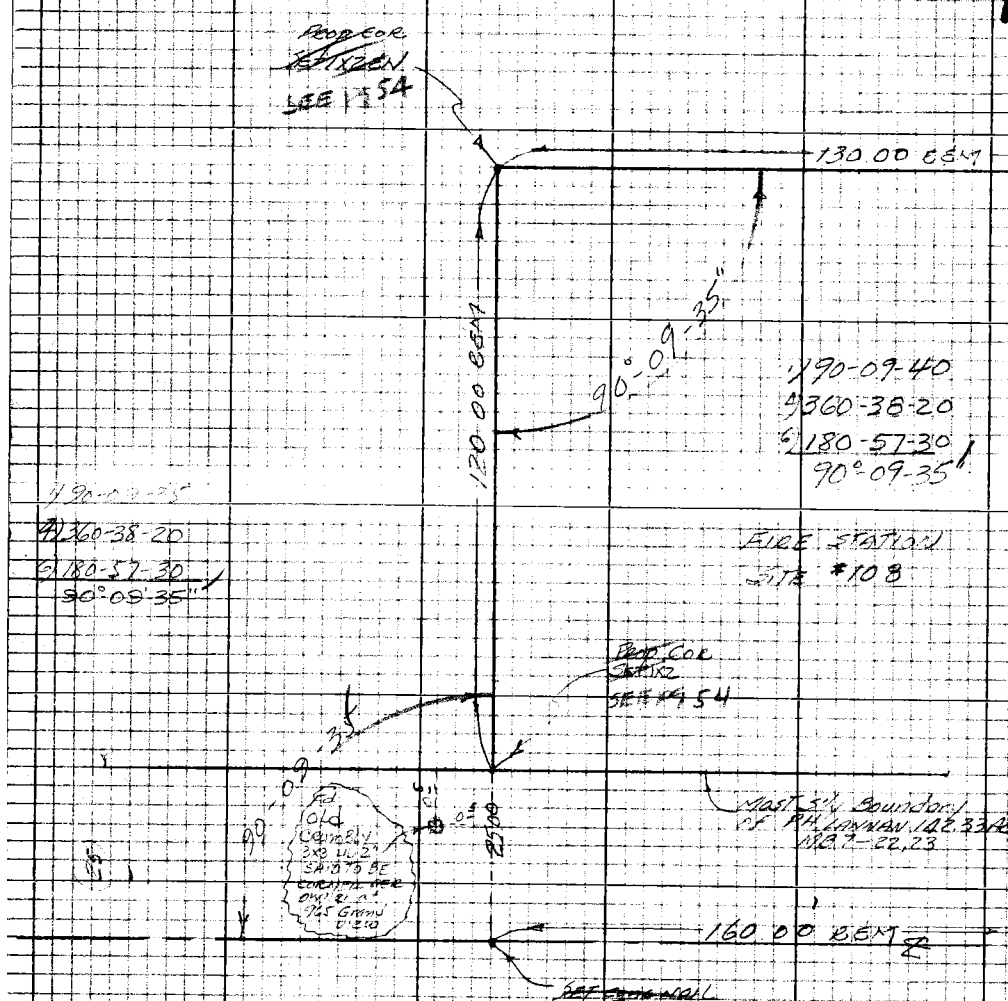
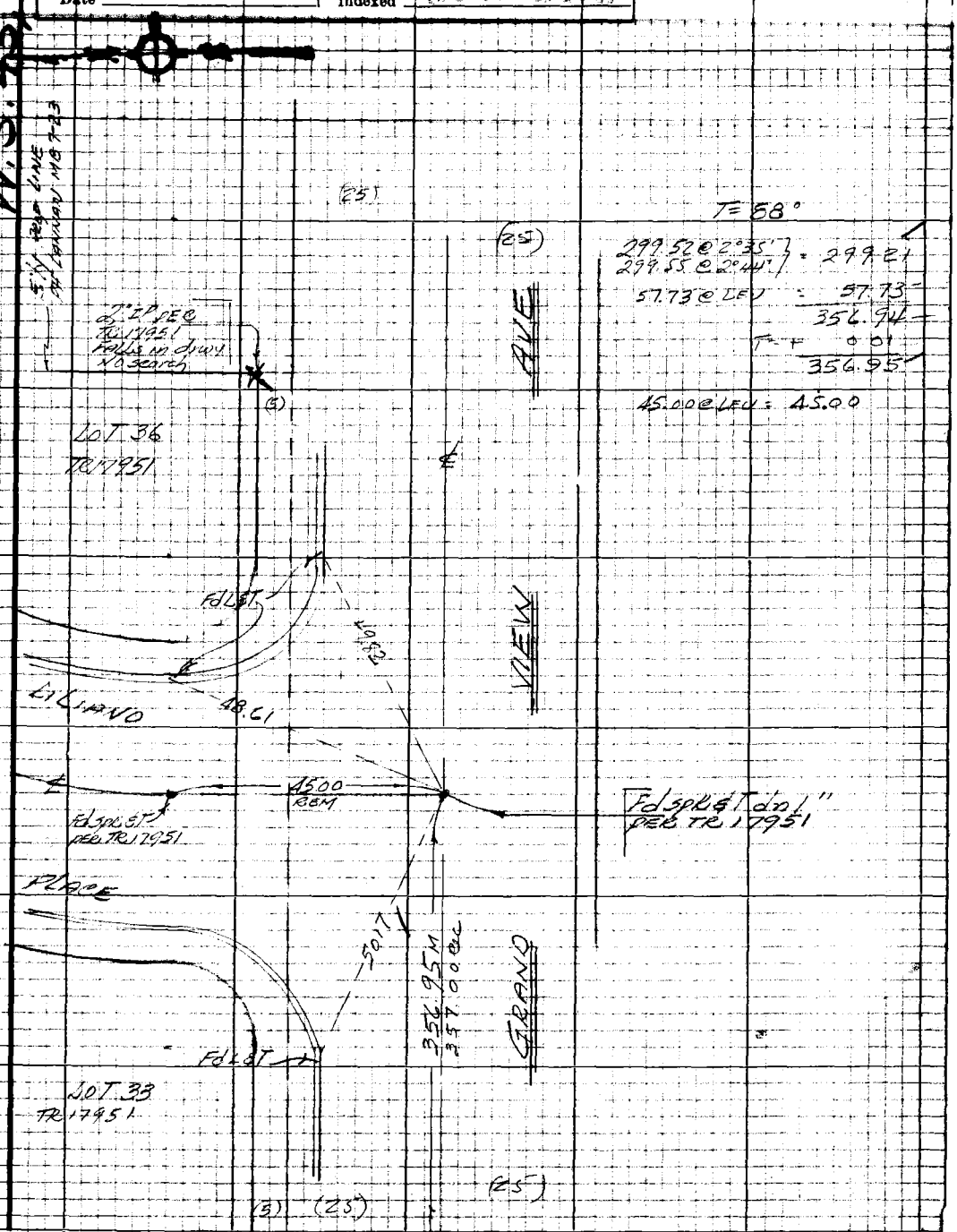


T=86°
160.30 @ 3°30' = 160.00
160.46 @ 4°19'
120.00 @ 2ED = 120.00
130.00 @ " = 130.00

SIERRA MADRE

Notes Ck'd by J. A. CHURCH	Survey of FIRE STA SITE 108		F.B. 1698 Pg. 45
Map No. B5035	JN 0038.62 Tape 122 Std 84 °F		
Office Work R. R. SHEAN	Surveyed by A.G. GUIZADO		
Checked	Notes ACG Date 6/18/68		
Date	Indexed H. F. CTY JAN 26 '69		

W.S. 45 C-3



From Top pg 42

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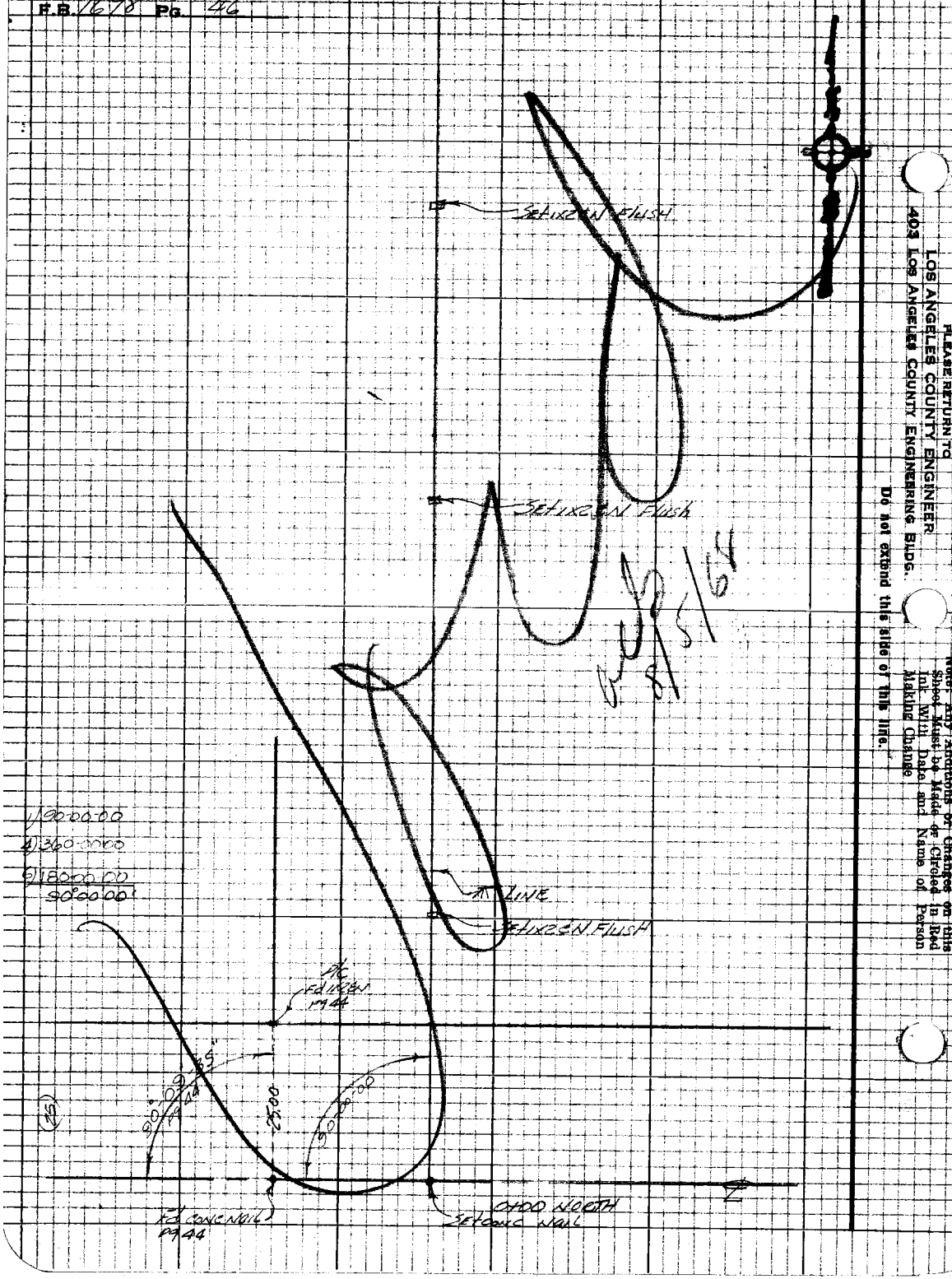
76P3098 CE #310 5-66

F.B. 1698 PG. 46



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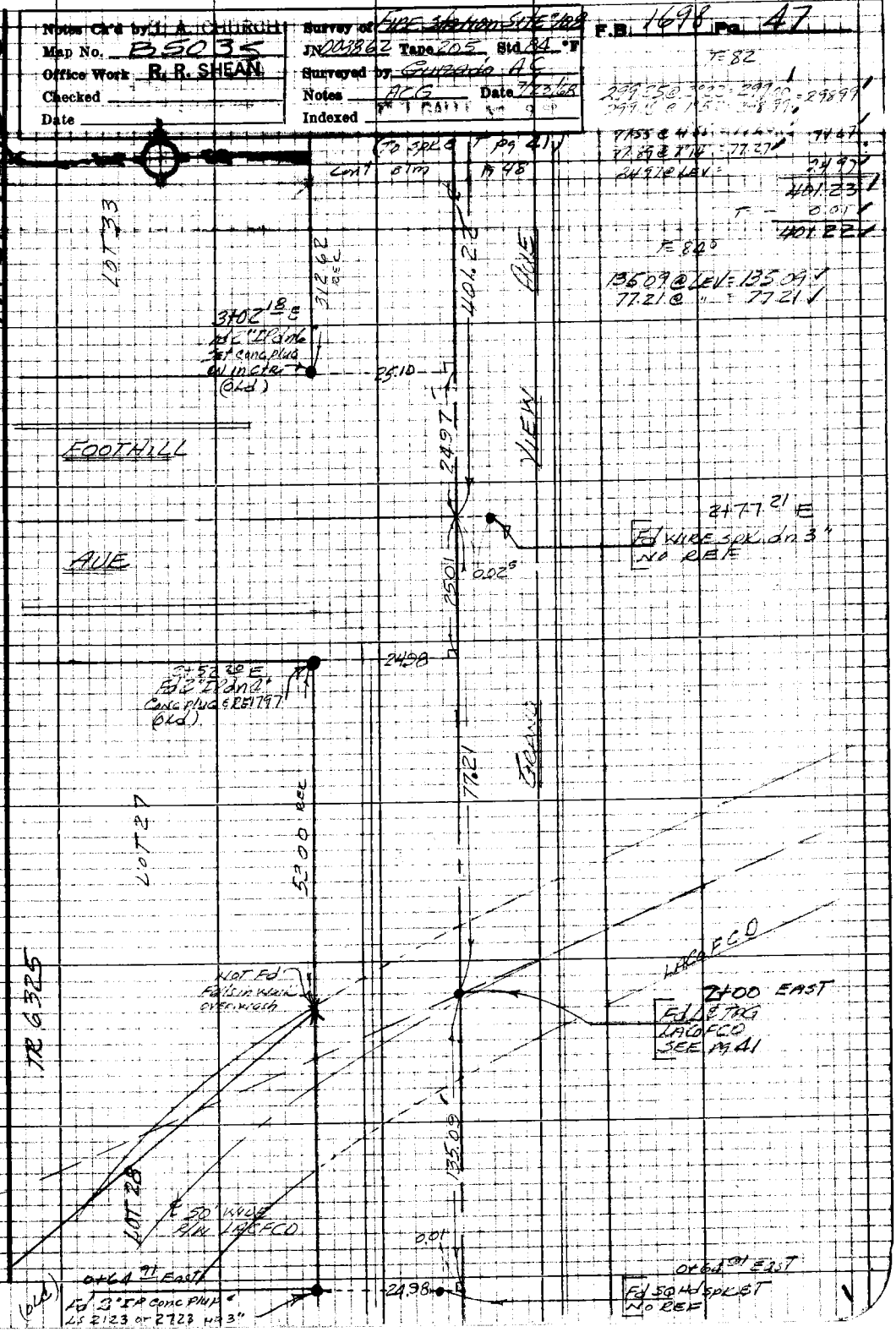
Notes Ck'd by J. A. CHURCH
Map No. B5035
Office Work R. R. SHEAN
Checked
Date

Survey of Fire Station Site #108
JN 003862 Tape 205 Std 84 °F
Surveyed by Guzado AC
Notes ACG Date 7/23/68
Indexed

F.B. 1698 Pg. 47



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76P3095 CE #310 5-66

F.B. 1698 PG. 48

W.S. 45, B-3

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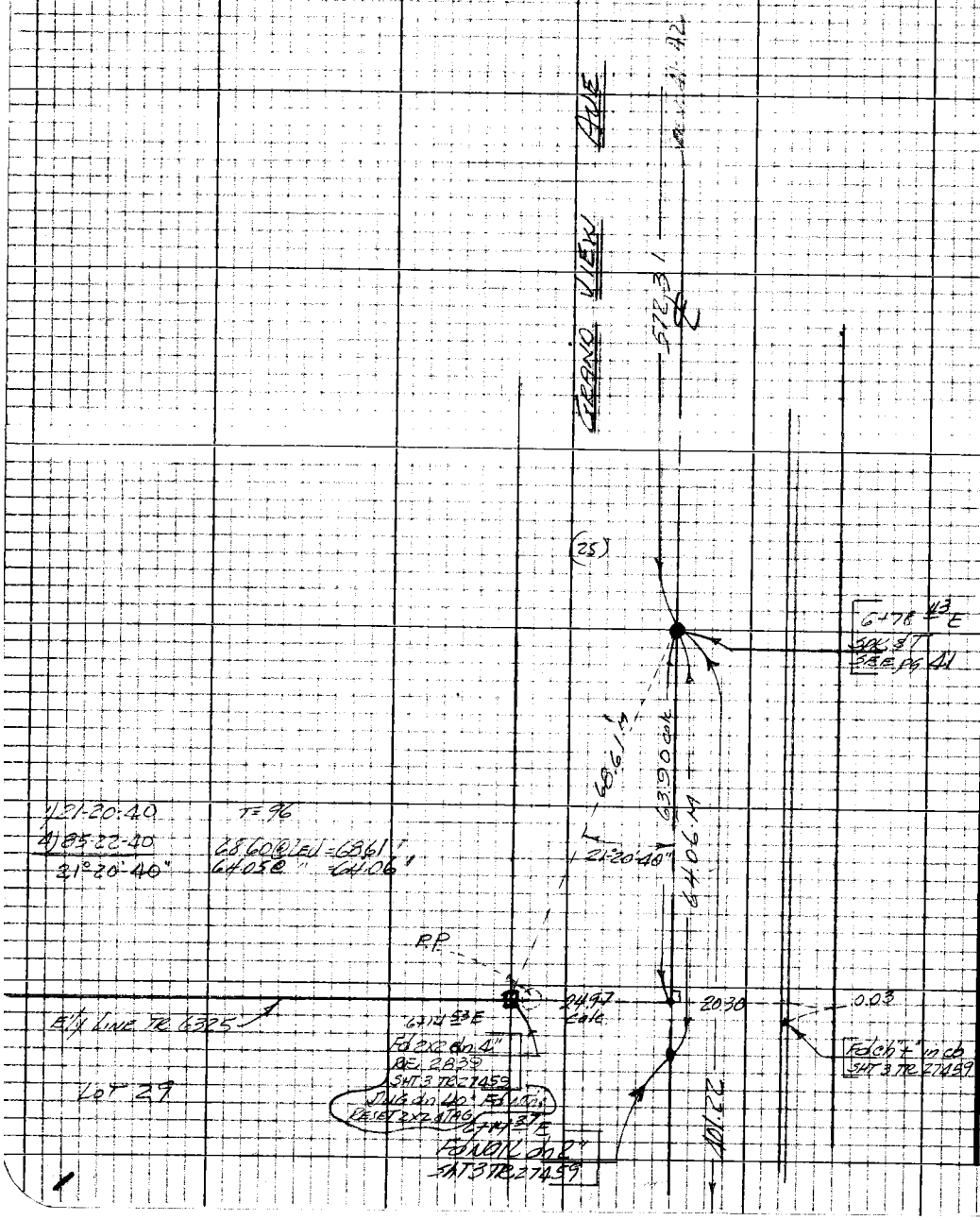

SIERRA MADRE

Notes Ck'd by J. A. CHURCH	Survey of Fire Sta Site #108	F.B. 1698 Pg. 49
Map No. B5035	JN 003862 Tape 205 Std 84°F	
Office Work R. R. SHEAN	Surveyed by AC GUIZADO	
Checked	Notes ACG Date 8/65	
Date	Indexed	

ADDITIONAL INFORMATION ALONG THE SLY PORTION OF THE WEST BOUNDARY OF "P.H. LANNAN'S 142.33 ACRE" TRACT PER MR 7.22

THIS WEST LINE OF SAID TRACT IS THE EAST LINE OF PROPERTY OWNED BY MR CAMERON T. DICKINSON 965 E GRANDVIEW AVE CITY OF SIERRA MADRE

MR C.T. DICKINSON STATED THAT IN 1928 OR 1929 (GIVE OR TAKE A FEW YEARS) HIS PROPERTY WAS SURVEYED BY A REGISTERED PERSON FROM THE VICINITY OF MONROVIA. ALONG HIS EAST LINE, 1" IRON PIPE WERE SET AT RANDOM DISTANCES, PLACED ON SPURS & RIDGES. ALSO, A 1" PIPE WAS SET AT HIS NE CORNER THIS IS ALSO SAME CORNER AS PER CAMILLO GUERCIO TRACT MR 11-120. MR C.T. DICKINSON ALSO STATED THAT HE HAD GUARDED & PRESERVED AN OLD 3X3 WOOD STAKE AT HIS S.E. CORNER. HIS ORIGINAL DEMENSIONS WERE 330 E-W BY 1320 N-S. IN 1944 OR 1945, HE SOLD 4 ACRES OF WESTERLY PART OF HIS LAND, LEAVING HIM 6 ACRES OR DEMENSIONS OF 1320 N-S BY 198 E-W

I HAVE TIED IN ALL 1" PIPE TO A 30.00 OFFSET LINE BEING AT 90° TO ℄ OF GRANDVIEW AVE, BEGINNING PLUS OF 0+00.

A. C. Guizado
Sr. Survey Party Chief
8/5/68

PS MR DICKINSON IS 80 YEARS OLD

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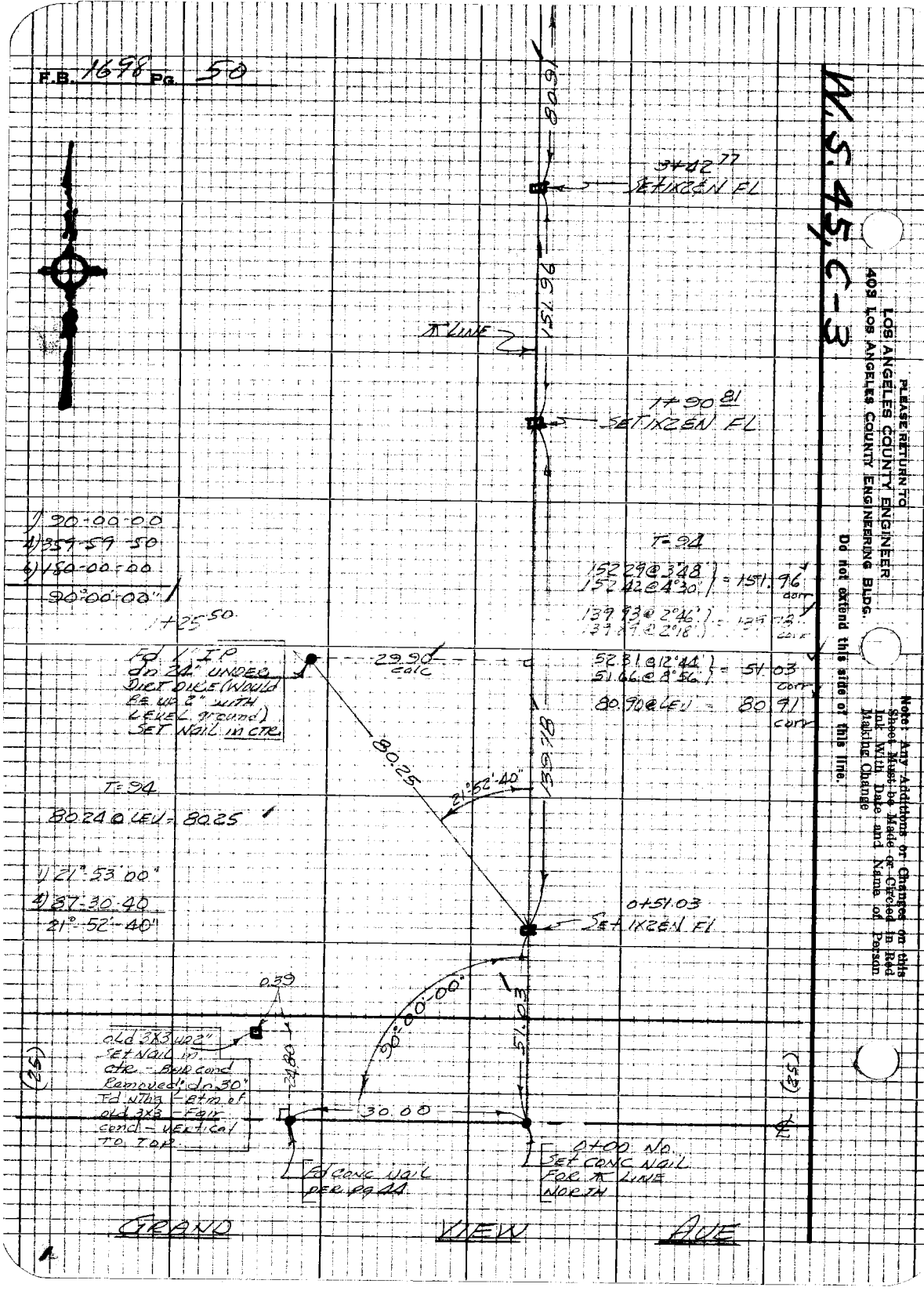
76P3099 CE #310 5-66


F.B. 1698 Pg. 50
W.S. 45, C-3
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80.91
3+42.77
SET 1X2 EN FL
151.96
π LINE
1+90.81
SET 1X2 EN FL
1) 90-00-00
4) 359-59-50
6) 180-00-00
90°00'00"
1+25.50
Fd 1/2 IP
dn 24" UNDER
DIRT DIKE (WOULD
BE UP 2" WITH
LEVEL ground)
SET NAIL IN CTR
29.90
calc
T=94
152.29 @ 3°48'
152.42 @ 4°30'
= 151.96
corr
139.93 @ 2°46'
139.89 @ 2°18'
52.31 @ 12°44'
51.66 @ 8°56'
= 51.03
corr
80.90 @ LEV = 80.91
corr
80.25
139.78
21°52'40"
T=94
80.24 @ LEV = 80.25
1) 21°53'00"
4) 87-30-40
21°52'40"
0+51.03
SET 1X2 EN FL
0.39
90°00'00"
51.03
OLD 3X3 UP 2"
SET NAIL IN
CTR - BAD COND
Removed; dn 30"
Fd NThg - Btm of
old 3X3 - Fair
cond - Vertical
TO TOP
24.80
30.00
(25)
(25)
Fd CONC NAIL
PER PG 44
0+00 NO.
SET CONC NAIL
FOR π LINE
NORTH
GRAND
VIEW
AVE

Notes Ck'd by [illegible]
Map No. B5035
Office Work R. R. SHEAN
Checked
Date

Survey of Firm Sta Site #108
JN 003862 Tape 205 Std 84 °F
Surveyed by Guizado
Notes ACG Date 8/5/68
Indexed [illegible]

F.B. 1698 Pg. 51

T=76
150.81@11°31' } = 147.77 AVG COTT
151.21@12°11'

147.77

LINE

7+29.77
SET 1X2 & N FL
Top Sm. spur

42.19
44°56'-10"

6+99.20
Fd 1" IP
up 6" on
Sm. spur

29.80

T=76°
128.07@13°51' } = 124.34 corr
127.65@13°04'

1) 44-56-20
4) 179-44-40
44°-56'-10"

T=92°
57.92@43°16' } 42.19 AVG
56.82@42°02'

124.34

6+05.43
SET 1X2 & N FL
Top Sm. spur

T=76°
190.16@17°05' } = 181.75 corr
189.45@16°23'

181.75

4+23.68
SET 1X2 & N FL

80.91

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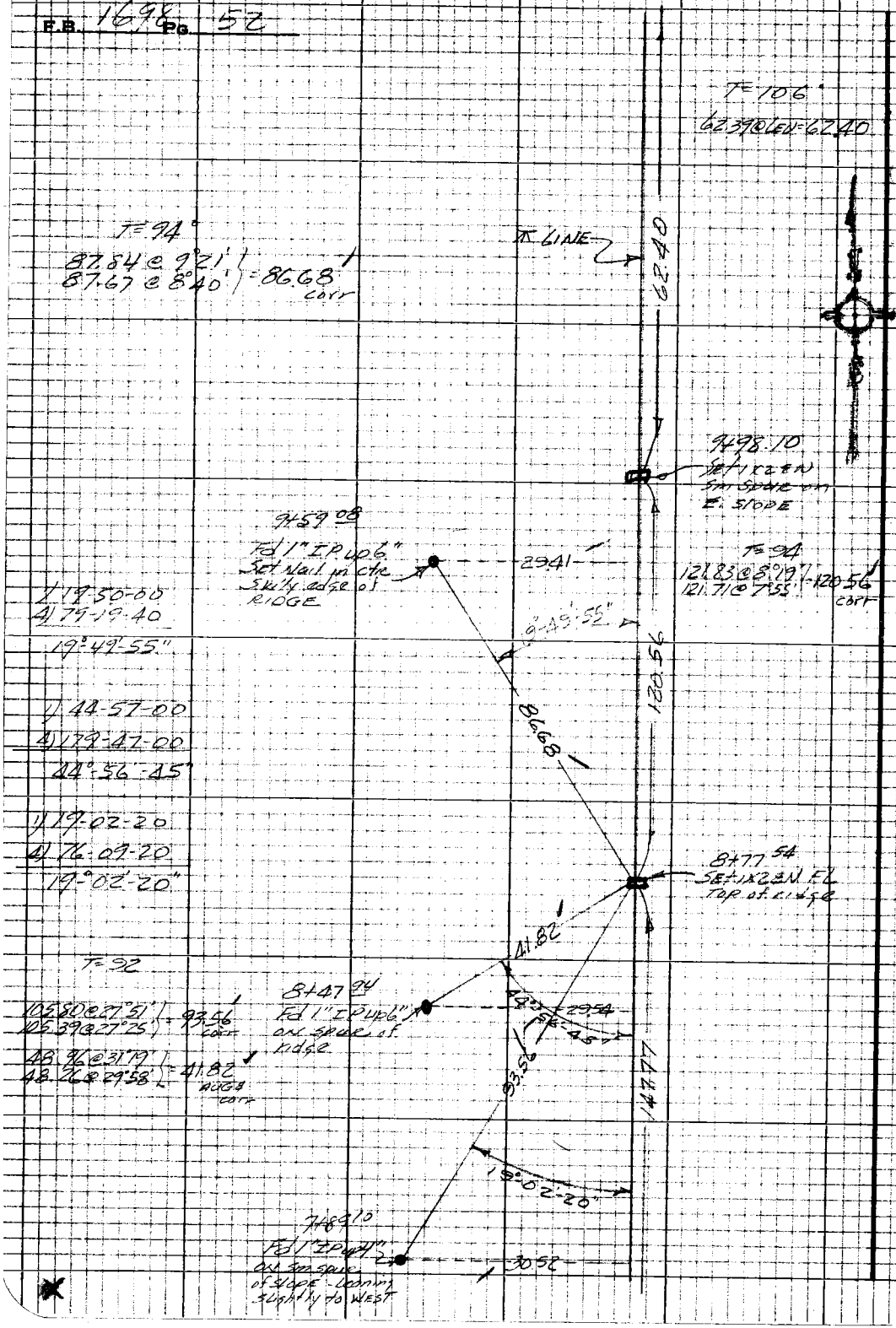
76P309S CK #310 5-66

F.B. 1698 Pg. 52



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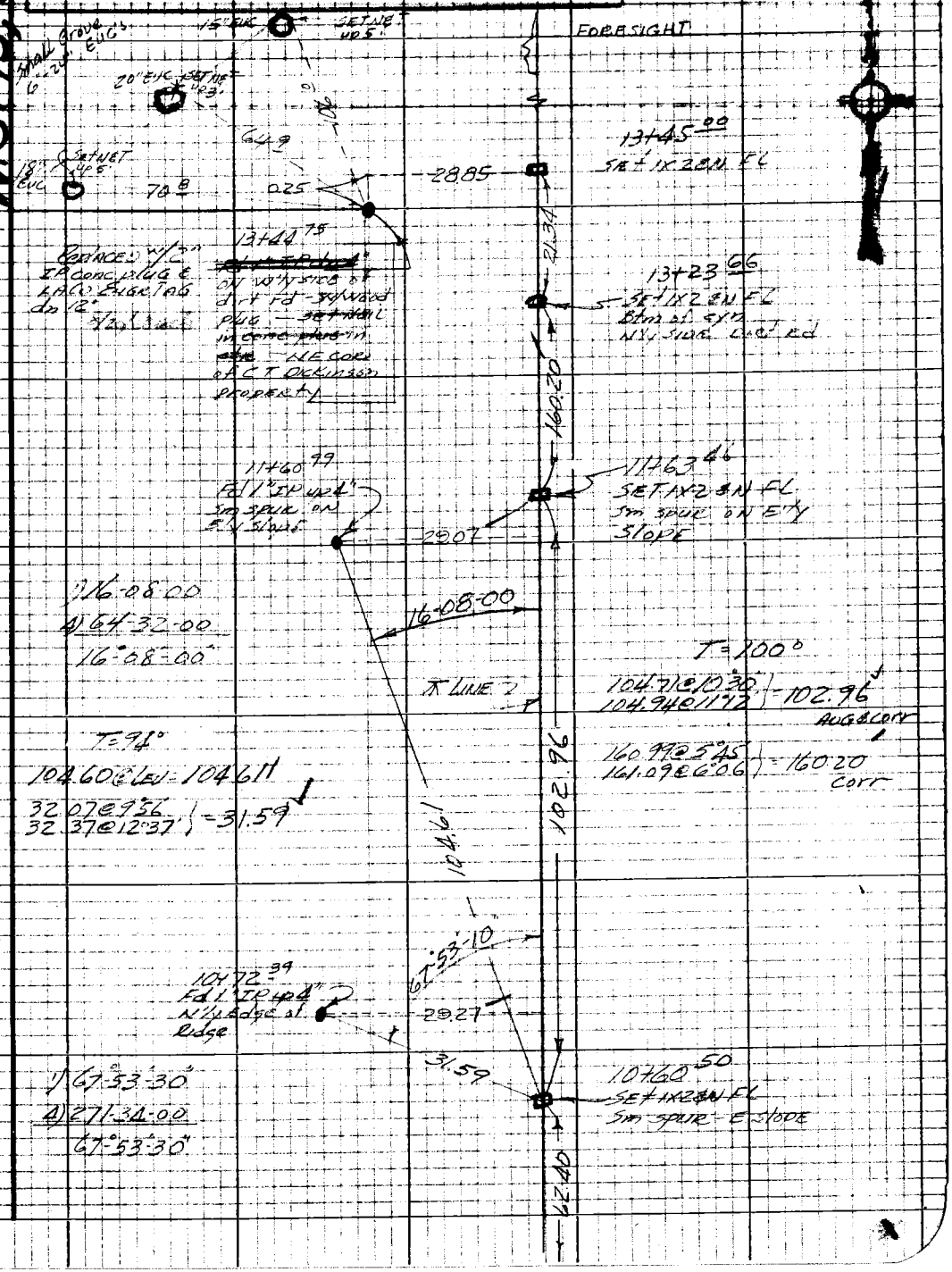
Sierra Madre

Notes Ck'd by J. A. CHURCH	Survey of Free Sta Site #108	F.B. 1698	Pg. 53
Map No. B 5035	JN 003862 Tape 205 Std 84° °F		
Office Work R. R. SHEAN	Surveyed by Guizado		
Checked	Notes ACG Date 8/5/68		
Date	Indexed		

W.S. 45, C-3



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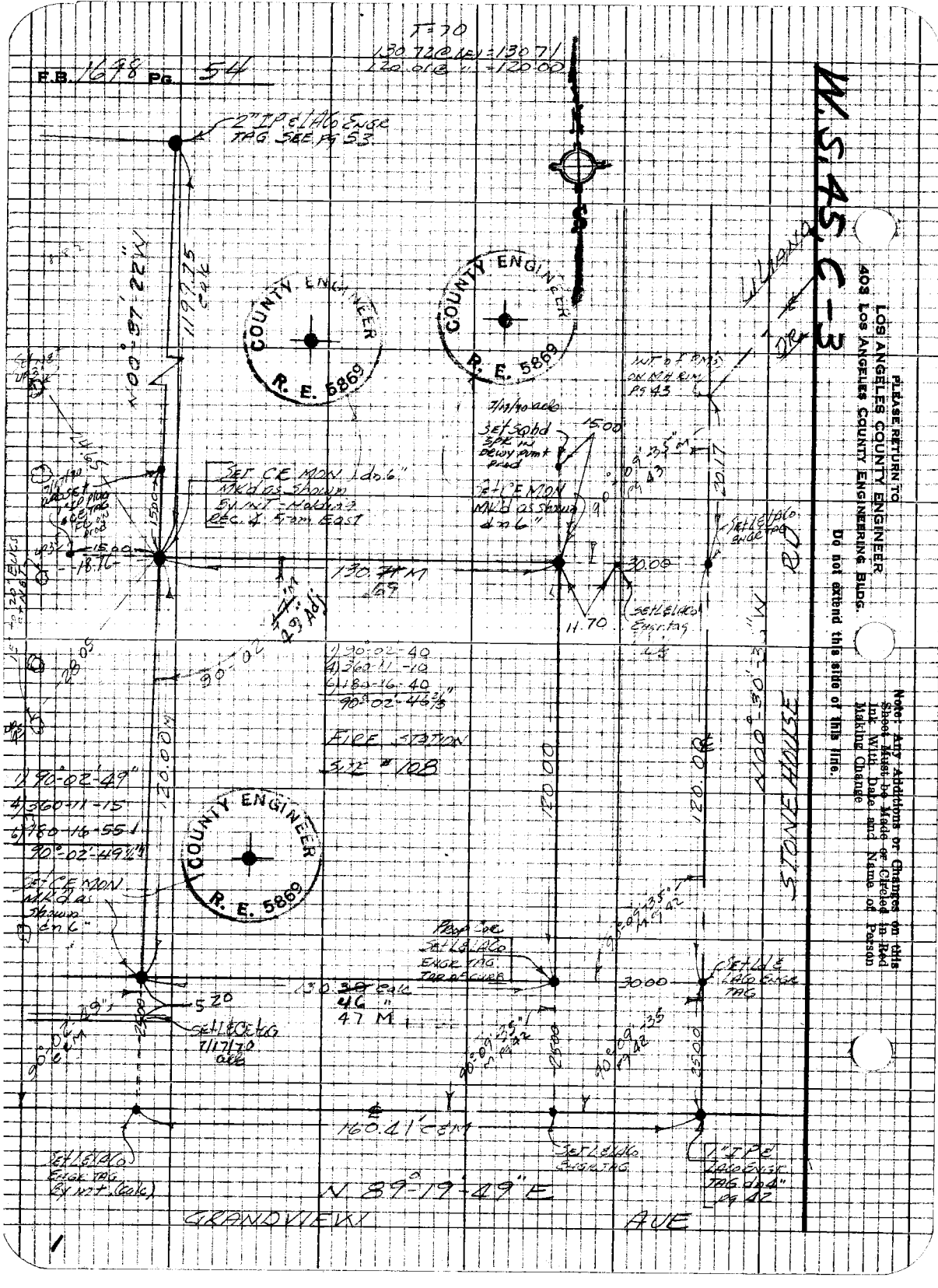
76P3095 CE #310 5-66


F.B. 1698 Pg. 54
T=70
130.72 @ ℄ = 130.71
120.01 @ " = 120.00
2" IP & LACo ENGR TAG SEE PG 53
N00°-37'-22"W
1197.75 calc
COUNTY ENGINEER
R. E. 5869
SET CE MON 1 dn 6" MKd as Shown By INT - Holding REC. ∡ From East
SET CE MON MKd as Shown dn 6"
130.71 M
29 Adj
1) 90°-02-40
4) 360-11-10
6) 180-16-40
90°-02-46 2/3"
FIRE STATION
SITE # 108
1) 90°-02-49"
4) 360-11-15
6) 180-16-55
90°-02-49 1/2"
SET CE MON MKd as Shown dn 6"
Prop Cor SET L & LACo ENGR TAG TOP OF CURB
130.30 calc
46"
47 M
5.20
SET L & CE TAG 7/17/70 calc
160.41' CEM
SET L & LACo ENGR TAG By INT (calc)
SET L & LACo ENGR TAG
1" IP & LACo ENGR TAG dn 4" pg 42
N 89°-19'-49" E
GRANDVIEW
AVE
STONE HOUSE
RD
N00°-30'-3"W
INT of RMS ON MH RIM PG 43
SET L & LACo ENGR TAG
SET L & LACo ENGR TAG
SET L & LACo ENGR TAG
30.00
11.70
15.00
20.17
120.00
120.00
120.00
W.S. 45 C-3
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Notes Ck'd by L. A. [illegible]	Survey of Fire Sta Site #108 (Sierra Madre)	F.B. 1678 Pg. 55
Map No. B5035	JN 0038 62 Tape 205 Std 84 °F	
Office Work R. R. SHEAN	Surveyed by Guizado G.C.	
Checked	Notes ACG Date 5/20/68	
Date	Indexed	

JOB NO 0038 62

FIRE STATION

SITE # 108

SIERRA MADRE

LOCATION OF NEW 1½" IP LS2600

TO W'LY LINE OF PROPERTY

PRODUCED N'LY 3 to ℄

OF STONE HOUSE Rd

Guizado

HENDERSON

Smith

BEAUDRY

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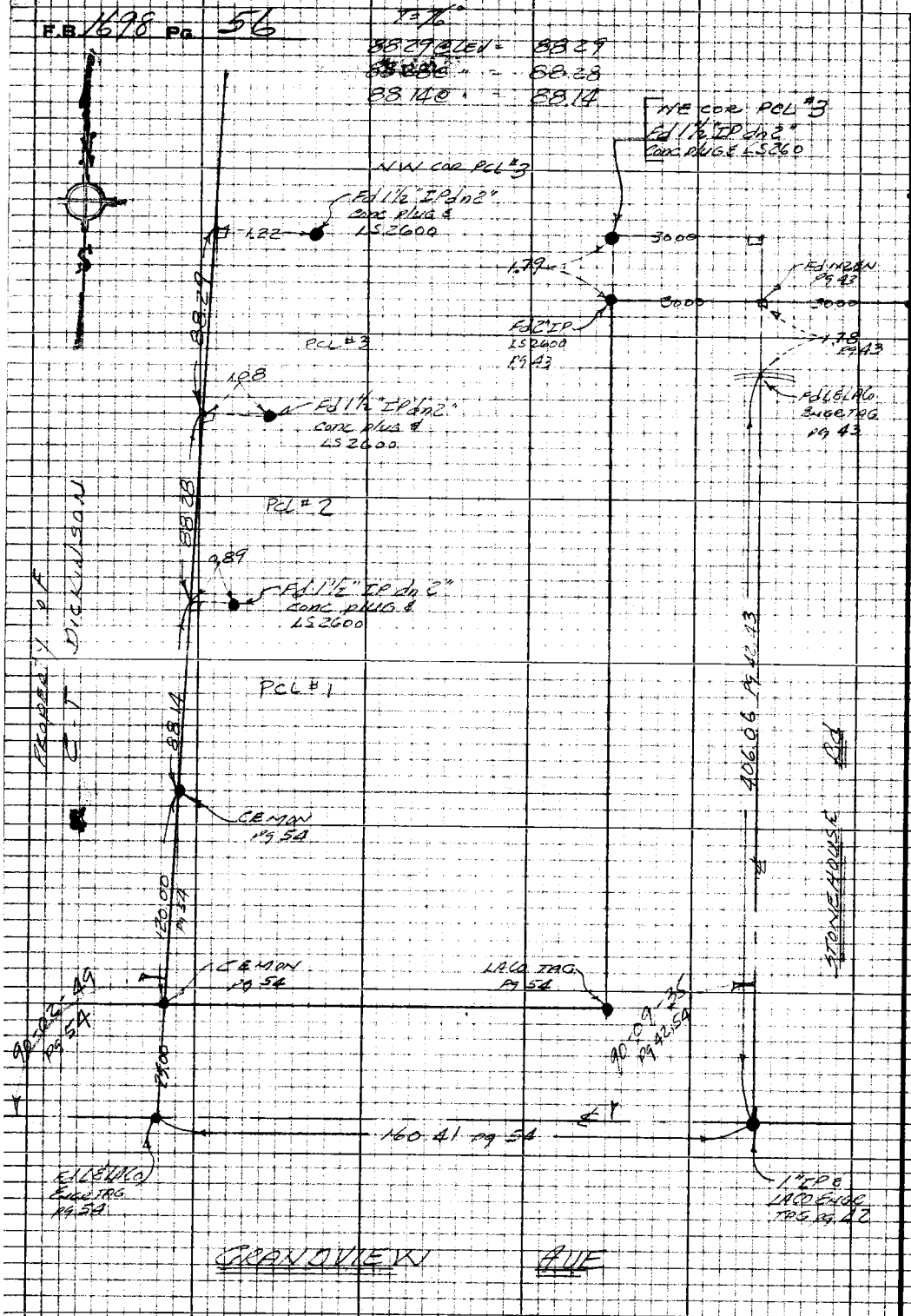
76P3098 CK #310 5-66

F.B. 1698 Pg. 56



W.S. 45, C-3

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F. B. 1698 PG. 61

NOTES RED. JOB NO. 0039.07 SURVEY OF FIRE STATION #79
DATE SURVEY BY J. S. COATES
NOTES CHKD. NOTES BY J. S. C. DATE 3-5-69
DATE INDEXED DATE [redacted] 14 69

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
J.N. 0039.07						
FIRE STATION # 79						
VALYERMO RD.						
BENCH LEVELS						
				COATES VAN NESS SIDWELL ADAMS		

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 S & E-353 4-54

769420 S & E-353 4-54

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

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JOB NO. 0039.07 SURVEY OF FIRE STATION #79
SURVEY BY J.S. COATES
NOTES BY J.S.C. DATE 3-5-69
INDEXED [redacted] DATE
NOTES RED DATE
NOTES CHKD. DATE

F.B. 1698 PG. 62

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M.N.C. 1278	3601.461					B.M.N.C. 1278 ELEV. = 3601.461 F.B. 1698-62
+	2.955		3.082			RD. DEPT. TAG IN N.E. COR CONC. DRIVE TO
⊼	3604.416	+1.202	+1.202			FIRE STATION #79 25'± N & VALYERMO RD.
−	1.753		1.880			& 0.5 MI. E. PALLETT CREEK RD.
BM NC 1279	3602.663					(RD. DEPT. # BL 1395)
+	0.240		0.270			BMNC 1279 F.B.
⊼	3602.903	-8.160	-8.160			VALYERMO RD. N'LY SIDE @ FIRE
−	8.400		8.430			STATION #79 A C.S. MON @ S.W. COR LOT
BMNC 1280	3594.503					BMNC. 1280 F.B.
+	3.132		3.310			VALYERMO RD. @ FIRE
⊼	3597.635	-3.454	-3.455			STATION #79 A C.S. MON. @ N.W. COR LOT
−	6.586		6.765			
BMNC 1281	3591.049					BMNC 1281 F.B.
+	7.181		7.401			VALYERMO RD @ FIRE STATION #79
⊼	3598.230	+5.367	+5.368			430'± N & A C.S. MON @ NE COR SITE
−	1.814		2.033			
BMNC 1282	3596.416					BMNC 1282 F.B.
+	9.386		9.626			VALYERMO RD @ FIRE STATION #79
⊼	3605.802	+5.034	5.036			39'± N & A C.S. MON @ S.E. COR SITE
−	4.352		4.590			
BMNC 1278	3601.450					BMNC 1278 F.B.

F.B. 1698 Pg. 63

Profile No. _____ Notes Red _____ Plotted _____ Job No. 00 39.07 Division No. _____
Date _____ Date _____ Survey of FIRE STATION #79
X-Sec. No. _____ Notes Chkd. _____ Checked _____ Survey by JSC Notes JSC Date 3/2/69
Date _____ Date _____ Map No. _____ Indexed [redacted] Date [redacted]

J.N. 0039.07

FIRE STATION #79

VALYERMO AREA

ELEVATIONS

ON

GRID SYSTEM

&

CROSS-SECTION

OF

VALYERMO RD

COATES
VAN NESS
ADAMS
SIDWELL

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

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STATION	B.S.	H.I.	F.S.	ELEV.		
BMNC 1282				35[illegible] 12	BMNC 1282 F.B. 1698-62	
					Valyerma Rd. @ Fire Station #79	
					39± N ℄. A.C.S. Mon. @ SE Cor. site	
N 10,050	E 10,000			9[illegible]		
N 10,075	"			95[illegible]		
"	E 9,975			9[illegible]		
"	9,958			9[illegible]	[illegible]	
"	9,950			9[illegible]		
N 10,100	E 9,925			9[illegible]		
100	"			95[illegible]		
N 10,100	9,950			9[illegible]		
"	9,925			9[illegible]		
"	E 10,000			9[illegible]		
N 10,125	[illegible]			9[illegible]		
"	9,975			94[illegible]		
"	[illegible]			9[illegible]		
	[illegible]			9[illegible]		
"	[illegible]			9[illegible]		
	[illegible]			9[illegible]		
N 10,150	9,959			9[illegible]		
"	9,969.5			9[illegible]		
"	9,975			9[illegible]		

F.B. 1698 Pg. 64 | Job No. 0039.07 | Division No. | Notes Red | Plotted | Profile
Survey of Fire Station #79 | Date | Date | No. | X-Sec.
Survey by JSC | Notes JSC | Notes Chkd. | Checked | No.
Indexed [redacted] | Date | Date | Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
N10,150	E	9,896.5		35958		
"	E	9,900		951		
"	E	9,925		944		
"	E	9,950		939		
"	E	9,975		938		
"	E	10,000		944		
N10,175		"		939		
"	E	9,975		934		
"	E	9,950		934		
"	E	9,925		940		
	E	9,900		950		
				930	Bot. Fish pond	
				949	" " " Spillway	
	E	9,875		958		
	E	9,850		966		
	E	9,837		973	[illegible]	
	E	9,831		984		
				958	S.E. Cor Rock Bldg	
N10,200		E 9,900		943		
		E 9,925		934		
		E 9,950		931		

Profile Notes Red ____ Plotted ____ Job No. 0039.07 Division No. ____ F.B. 1698 Pg 65
No. ____ Date ____ Date ____ Survey of Fire Station #79
X-Sec. Notes Chkd. ____ Checked ____ Survey by JSC Notes JSC Date 3/7/69
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted] Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
N 10,200	E 9,[illegible]75			359[illegible]		
"	E 10,500			[illegible]		
N 10,225	E 10,500			[illegible]		
"				[illegible]	E'ly Cor Pump house	
				[illegible]	W'ly " " "	
"	E 9,950			[illegible]		
"	E 9,925			[illegible]		
"	9,[illegible]			[illegible]		
N 10,250	9,[illegible]00			[illegible]		
"	9,925			[illegible]		
"	9,950			[illegible]		
"	9,975			[illegible]		
"	[illegible]			[illegible]		
N 10,275	"			[illegible]		
	9,975			[illegible]		
	~~9,950~~			[illegible]	SE Cor Corr. Iron Garage	
				[illegible]	S.W. " " "	
	9,925			[illegible]		
	9,900			[illegible]		
	9,875			[illegible]		
N 10,300	E 10,[illegible]00			[illegible]		

F. B. 1698 Pg. 66 Job No. 0039.07 Division No. Notes Red Plotted Profile
Survey of Fire Station #79 Date Date No. X-Sec.
Survey by JSC Notes JSC Notes Chkd. Checked Date No.
Indexed G.L. CALTI Date

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STATION	B. S.	H. I.	F. S.	ELEV.		
N10,3000	E 9	975		35939		
"		9,950				
"	E 9	925		914		
"		9,900		921		
"		9,875		927		
N 10,325		9,850		922	Ground level	
"		9,875		91.7		
"		9,900		91.1		
"		9,925		90.6		
"		9,950				
"		9,975		90.5		
"		10,000		917		
"				93.56	Floor Elev. pump house	
"				94.7	W. P/L	
"		9,800		94.2		
"		9,825		93.0		
N 10,300		9,850		93.2		
"		9,825		94.1		
"		9,800		95.8		
"				96.4	W P/L	

Profile Notes Red ____ Plotted ____ Job No. 0039.07 Division No. ____ F.B. 1698 Pg. 67
No. ____ Date ____ Date ____ Survey of Fire Station #79
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by JSC Notes JSC Date 3/7/69
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted] Date ____

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STATION	B. S.	H. I.	F. S.	ELEV.		
N 10,275				359[illegible]	W P/L	
	E 9,850			[illegible]		
				9588	10' SLy of NW Cor Conc Drive	
				9417	" "	
				9[illegible]05	NE "	
				9579	NW Cor. apparatus Bldg	
"	E 9,850			[illegible]		
"	E 9,825			[illegible]		
N 10,250	E 9,900			[illegible]		
				[illegible]	NW Cor Main Bldg	
				[illegible]	NE Cor	
				[illegible]	NW Cor [illegible]	
				9422	SW Cor	
				[illegible]	NE Cor. apparatus	
				9433	2' [illegible] of above pt	
				[illegible]	NE Cor compressor Slab	
				9505	NW "	
				9865	Top Conc. step	
N 10,300	[illegible]			[illegible]		
N 10 325	"			[illegible]		
	"			[illegible]	N P/L	

F.B. 1698 Pg. 68 Job No. 0039.07 Division No. Notes Red Plotted Profile
Survey of Fire Station #79 Date Date No.
Survey by JSC Notes JSC Notes Chkd. Checked X-Sec.
Indexed [redacted] Date Date Date No.

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STATION	B. S.	H. I.	F. S.	ELEV.	L	
E 9.975				35906	N D/C	
925				908	"	
900				913	"	
875				916	"	
850				920	"	
825				927	"	
800				940		
		VALYERMO		RD		
BM				3601.46	BMNC El. 3601.46	
					LEFT	RIGHT
0+00				04.69		℄
"				04.45		8' EDGE PAV.
"				04.3		11' F.L.
"				05.1		13.5' TOP BRK
"				04.28	EDGE PAV. 11'	
"				04.2	F.L. 15.6	
0+25				04.76		℄
"				04.56		7' EDGE PAV
"				04.5		12' F.L.
"				05.0		13.3 TOP BR
"				04.35	EDGE PAV. 12.2'	

Profile Notes Red ____ Plotted ____ Job No. 0039.07 Division No. ____
No. ____ Date ____ Date ____ Survey of FIC Station #79
X-Sec. Notes Chkd. ____ Checked ____ Survey by JSC Notes JSC Date 3/7/69
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

F.B. 1698 PG. 69

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	LEFT	RIGHT
0+25				3604.3	F.L. 16.3	
0+50				04.89		℄
"				04.72		8' EDGE PAV
"				04.6		11' F.L.
"				05.1		12.9' TOP BRK.
"				04.40	EDGE PAV. 11.5'	
"				04.3	F.L. 16'	
0+75				04.88		℄
"				04.74		9.5' EDGE PAV.
"				04.7		10.5' F.L.
"				05.3		13' TOP BRK.
"				04.44	EDGE PAV. 11.5'	
"				04.3	F.L. 15.5'	
1+00				04.81		℄
"				04.61		9' EDGE PAV
"				04.6		11' F.L.
"				05.2		13.5' TOP BRK.
"				04.42	EDGE PAV. 10'	
"				04.3	F.L. 14'	
1+25				04.69		℄
"				3604.46		9.5' EDGE PAV.

F.B. 1698 PG. 70
Job No. 0039.07
Division No. Fire Station #79
Notes Red Date
Plotted Date
Profile No.
Survey of Fire Station #79
Survey by JSC Notes JSC
Notes Chkd. Date
Checked Date
X-Sec. No.
Indexed [redacted] Date

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
1+25				36044		12' F.L.
"				04.9		13.5' TOP BRK
"				04.26	EDGE PAV 10'	
"				04.1	F.L. 13'	
1+50				04.46	℄	
"				04.27		10' EDGE PAV.
"				04.3		11.5' F.L.
"				05.0		14' TOP BRK
"				04.00	EDGE PAV. 9.5'	
"				03.8	F.L. 13'	
1+75				04.25	℄	
"				04.11		10.5' EDGE PAV.
"				04.2		12' F.L.
"				05.0		14' TOP BRK
"				03.94	EDGE PAV. 9'	
"				03.8	F.L. 12.5'	
2+00				04.12	℄	
"				03.95		12' EDGE PAV.
"				04.9		14.5' TOP BRK
"				03.91	EDGE PAV 8.5'	
"				3603.7	F.L. 12.5'	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 0039.07 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of Fire Station #79
Notes Chk'd. ____ Checked ____ Survey by JSC Notes JSC Date 3/7/69
Date ____ Date ____ Map No. ____ Indexed [redacted] Date ____

F. B. 1598 PG. 71

76-L-298 CE 307 5-66

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F. B. 1698 PG. 72 | Job No. 0039.07 | Division No. | Notes Red | Plotted | Profile No.
Survey of Five Station #29 | Date | Date | X-Sec. No.
Survey by JSC | Notes JSC | Notes Chk'd. | Checked
Indexed | Date | Date | Date

STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
2+25				3603.99		℄
				03.35		12.5' EDGE PAV.
				04.9		15.5' TOP BRK.
				05.79	EDGE PAV. 8.5'	
				03.7	F.L. 12.5'	
2+50				04.33		℄
				04.79		14' EDGE PAV.
				04.5		16' TOP BRK.
				04.78	EDGE PAV. 8'	
				03.7	F.L. 12'	
2+75				03.75		℄
				03.70		14.5 EDGE PAV
				03.81	EDGE PAV. 6.5	
				03.1	F.L. 11'	
3+00				03.76		℄
				03.20		16.5' EDGE PAV.
				04.75	EDGE PAV. 4'	
				03.7	F.L. 10.5	
3+25				03.70		℄
				02.55		19.5' EDGE PAV
				02.2		27.5' F.L.

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.	LEFT	RIGHT
3+25				3603.5	EDGE PAV. 1'	
				03.1	F.L. 8.5	
[illegible]				[illegible]		
[illegible]				01.17		
[illegible]				[illegible]		
[illegible]				00.11		
[illegible]				00.04		
				01.54		
FLAG POLE [illegible]				00.29		
[illegible]				3596.[illegible]		
5' S. [illegible] ROCK WALL				3599.2[illegible]		
BMNC 1278				01.46	BMNC 1278 Elev. 3601.46	FB. 1698-62

Profile Notes Red ____ Plotted ____ Job No. 0039.07 Division No. ____
No. ____ Date ____ Date ____ Survey of Fire Station #19
X-Sec. Notes Chk'd. ____ Checked ____ Survey by JSC Notes JSC Date 3/7/69
No. ____ Date ____ Date ____ Map No. ____ Indexed [illegible] Date ____

F. B. 1698 PG. [illegible]

F. B. 1698 PG. 74 Job No. 6039.07 Division No. _____ Notes Red _____ Plotted _____ Profile

Survey of Fire Station #79 Date _____ Date _____ No. _____

Survey by JSC Notes JSC Notes Chk'd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

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76-L-298 CE 307 5-66

To Mr.

From Mr.

Misc.	
Trac. Profile	
Tracings	
Calc.	
Deeds	
Dates	
C. S. Profile	
Detail Profile	
C. S. Profile (Rec.)	
Data Folders	
Notes	
Road Plans	
L. B.	
F. B.	

TRANSFER

Date

Notes Ck'd by	Survey of Fire Sta. #130
Map No.	JN 0039.09 Tape 202 Std 84 °F
Office Work	Surveyed by W.J. Voge
Checked	Notes Voge Date 12-23-69
Date	Indexed C. J. GALLI

F. B. 1698 PG. 85

FIRE STATION #130 — THREE POINTS ℄

JN. 0039.09

SECTION LINES IN SEC. 31 T8N R16W, SEC. 6 T7N R.16W ℄

JN. 0302.01

℄ SURVEY OF OAKDALE CYN. RD (PINE CYN. RD)

JN. 0303.00

FORESTRY CAMP NO. #1 BOUNDARY

JN 0018.42

REFERENCES USED: C.S.B. 975-2
C.S.D. 1350
FBG 1255
C.S. 8166
C.S. 9183

PARTY: VOGE
HUBBARD
HILL
SIDWELL
EGSTROM

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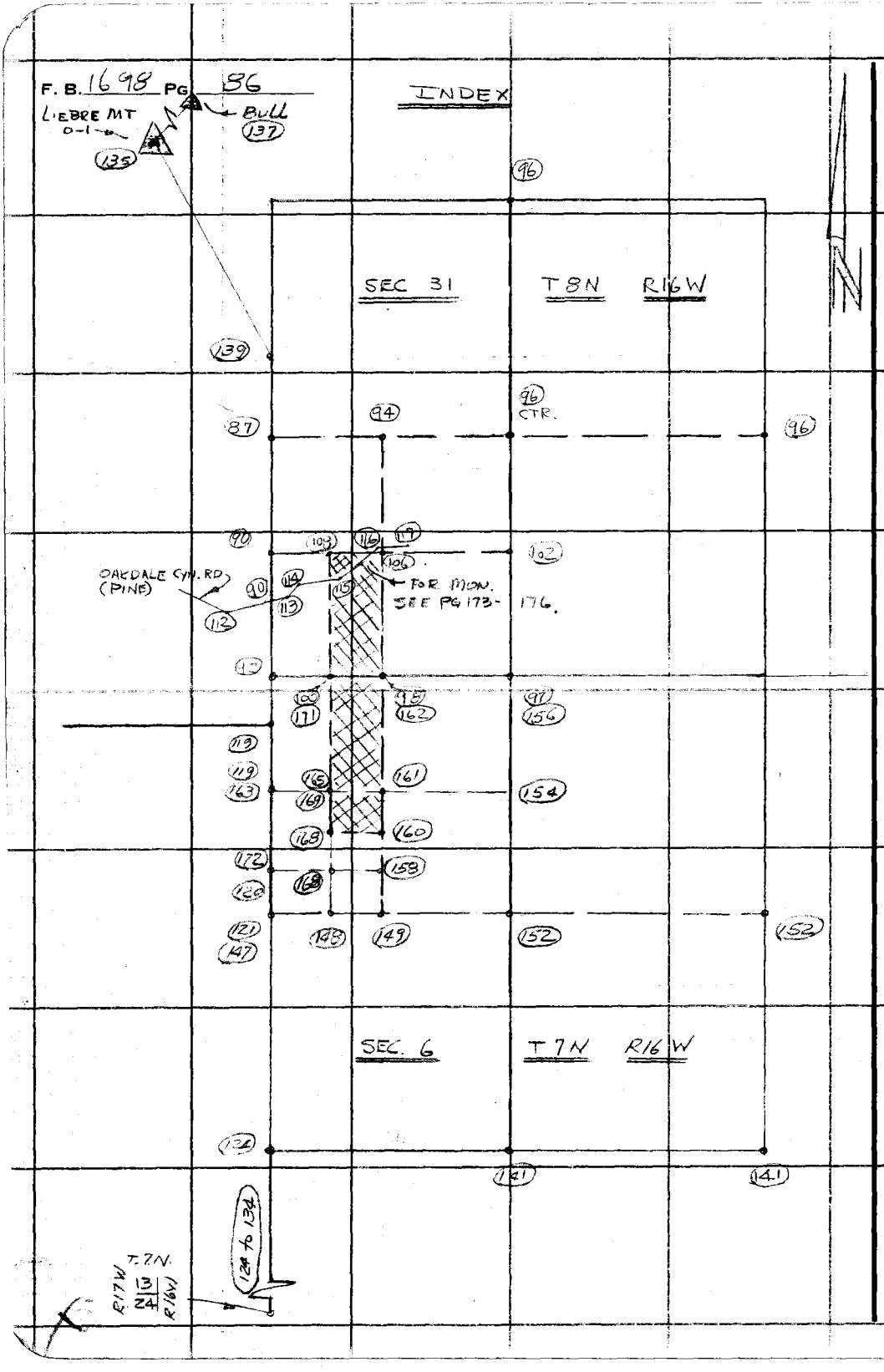
TGF3095 CE#310 3-68



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Notes Ck'd by D. SAPPELL	Survey of SEC 31 T8N R16W
Map No. 8-5153	JN 030201 Tape 202 Std 84 °F
Office Work Shean	Surveyed by W.J. Voge
Checked H. HOLMAN	Notes Voge Date 12-23-69
Date JAN 10 '72	Indexed [illegible]

F. B. 1698 PG. 87

SEC 30
T 8 N
R 16 W

LINE POINT
Fd. Co. Sur. brass cap mon. (up 3") per CSB 975-2
Mkd. as shown.
For ties see pg. 111

COUNTY SURVEYOR T.8.N. R.17.W. R.16.W. 25 30 ∡L.P. RE 2177

SEC LINE

I. CTR. D 0°00'07"
SEC 31 R 180°00'00" 03"

2. Prod. D 90°09'50"
R 270°09'48" 49"

II 1. D 90°05'44"
R 270°05'37" 40"

2. D 180°15'24"
R 0°15'20" 22"

I = 90°09'46"
II = 90°09'42"
M = 90°09'44.0"

1/4 SEC LINE

577.24

SEC 31

TO bot pg 93

1/4 COR SEC 31
Fd. Co. Sur. brass cap mon. (up 3") per CSB 975-2
Mkd. as shown.
For ties see pg. 111

Reset mon. facing North on 3-3-71
W.J.V.

COUNTY SURVEYOR R.17.W. T.8.N. 1/4 COR. 31 R.16.W. RE 2177

NOTE:
Mon. is Facing East as shown.

23.35

90° 09' 44.0" 39" Adj.

LINE POINT
Fd. Co. Sur. brass cap mon. (flush) per CSB 975-2
Mkd. as shown.

I 1. Sec. Line D 0°00'20"
R 180°00'18" 19"

2. Prod D 0°11'25"
R 180°11'25" 25"

II 1. D 90°05'40"
R 270°05'38" 39"

2. D 90°16'46"
R 270°16'45" 46"

I = 0°11'06"
II = 0°11'07"
M = 0°11'06.5"

491.76 .69

0°11'07" 06.5"

COUNTY SURVEYOR T.8.N. R.17.W. R.16.W. L.P. RE 2177

Prod
Set 1X2 & Nail

TO TOP Pg. 88

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76F309S CE#310 3-68

F. B. 1698 PG. 88

To bot pg 87

T = 64°

147.70 @ 98°22' (8°22') = 146.13
147.66 @ 98°14' (8°14') = 146.14 } 146.12

146.12
300.40
45.18
491.70
.69

T = 64°

300.56 @ 91°32' (1°32') = 300.45
300.55 @ 268°26' (1°34') = 300.44 } 300.40

491.70 .69

SEC. LINE

T = 64°

48.13 @ 110°07' (20°07') = 45.19
48.19 @ 249°41' (20°19') = 45.19 } 45.18

1/4 COR SEC 36
Fd Co Sur brass cap
mon. (up 3") per
C.S.B. 975-2
Mkd as shown.

5.20

Fd. 5"x12" Sandstone
10' above Surface
Scribed as shown
on C.S.B. 975-2
(S36 1/45) on
West face

COUNTY SURVEYOR
T. 8 N
R. 17 W
R. 16 W
36
1/4 COR
RE 2177

43.93

T = 64°

44.40 @ 81°46' (8°14') = 43.94
44.52 @ 279°09' (9°09') = 43.95 } 43.93

Set 2" I.P.
conc plug Ftk.
with C.E. tag
(up 3") top
of Spur

T = 68°

177.81 @ 92°47' (2°47') = 177.60
177.79 @ 267°22' (2°38') = 177.60 } 177.58

177.58

To top pg. 89

WS 73, A-3

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Notes Ck'd by D. SAPPELL	Survey of SEC 31 T8N R16W
Map No. 8-5153	JN 0302 01 Tape 202 Std 84 °F
Office Work Sheen	Surveyed by WJ Voge
Checked H. HOLMAN	Notes Voge Date 12-23-69
Date JAN 10 '72	Indexed C. L. GALLI DEC 14 '69

F. B. 1698 PG. 89

To bot Pg 88

SEC. 36
R. 17 W

T 8 N
R 16 W
SEC. 31

177.58

Set 2" F.P. conc plug & C.E. tag (up 3") Top of Spur.

T = 68°

~~89.61 @ 101°14' (11°14') = 87.89~~
89.52 @ 258°40' (11°20') = 87.77 } 87.76
89.57 @ 258°29' (11°31) = 87.77

87.76

Set 1x2 & Nail (Side Hill)

T = 78°

~~87.00 @ 106°20' (16°20') = 83.49~~
87.17 @ 253°05' (16°55') = 83.40 } 83.40
87.30 @ 252°47' (17°13') = 83.39

83.40
259.82
343.22

343.22

SEC. LINE

T = 72°

271.00 @ 73°30' (16°30') = 259.84 } 259.82
271.15 @ 286°36' (16°36') = 259.85

Set 1x2 & Nail Top of Spur.

T = 72°

300.08 @ 244°10' (25°50') = 270.09 } 270.06
300.34 @ 244°03' (25°57') = 270.06

270.06
32.95
303.01

32.95 @ LEV = 32.95

303.01

To Top Pg 90

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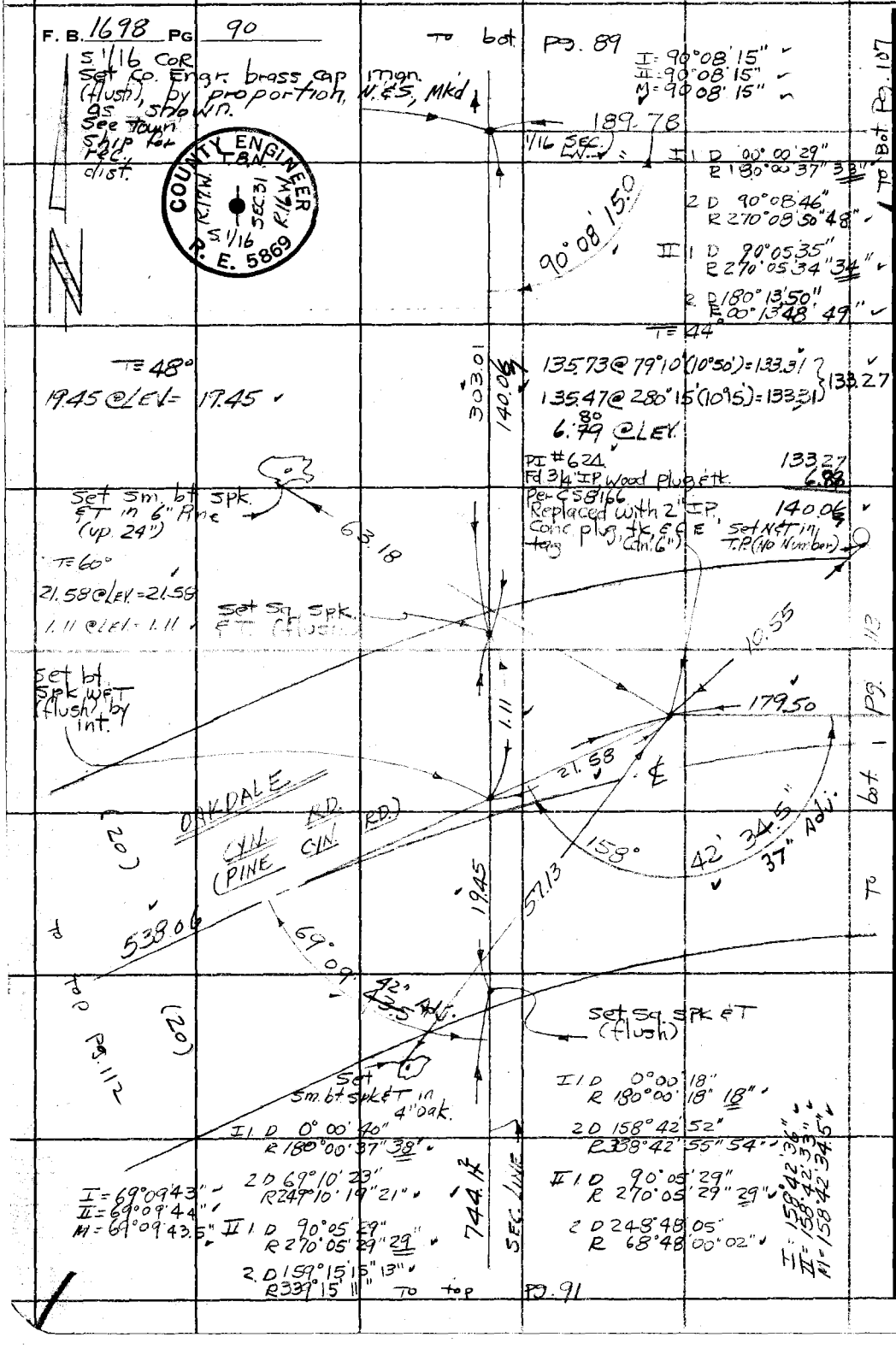
76F309S CE#310 3-68



WS 73 A-3

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Notes Ck'd by D. SAPPELL	Survey of SEC. 31 T8N R16W
Map No. B-5153	JN 0302.01 Tape 202 Std 84 °F
Office Work Sheen	Surveyed by W.S. Voge
Checked H. HOLMAN	Notes Voge Date 12-29-69
Date JAN 10 72	Indexed [illegible] GALLI [illegible]

F. B. 1698 PG. 91

To bot pg 90

SEC. 36
T. 8. N.
R 17 W

SEC. 31
R 16 W

SEC. LINE

T=38°
104.40 @ LEV. = 104.37 ✓

104.37
215.367
253.22
87.93
83.23
744.14
2

T=38°
220.54 @ 77°39' = 215.44 (12°21')
220.69 @ 282°33' = 215.42 (12°33') } 215.37 ✓

744.14

T=38°
268.43 @ 250°40' = 253.29 (19°20')
268.55 @ 250°36' = 253.30 (19°24') } 253.22 ✓

T=38°
92.24 @ 107°32' = 87.95 (17°32')
92.08 @ 252°49' = 87.97 (17°11') } 87.93 ✓

To top pg 92

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76F309S CE#310 3-68

F. B. 1698 PG 92

To Bot. Pg. 91

WS73 A-3

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744.17

T=38°

87.31 @ 107°33' (17°33') = 83.25
87.69 @ 251°43' (18°17') = 83.26
} 83.23

Set 2" IP Conc. plug & Tk with C.E. tag (flush) top of fill.

T=38°

189.01 @ LEV = 188.95

T=38°

239.86 @ 82°44' (7°16') = 237.93
239.85 @ 277°14' (7°14') = 237.94
} 237.87

188.95
237.87
426.82

I. NORTH D 0°00'37"
R 180°00'36"36"

2. EAST D 89°42'37"
R 269°42'30"34"

II 1. D 90°05'33"
R 270°05'25"29"

2. D 179°47'27"
R 359°47'19"22"

I = 89°41'58"
II = 89°41'53"
M = 89°41'55.5"

I D 00° 00' 21"
180 00 12 16
D 00 48 41
180 48 34 38
II R 270 05 17
90 05 17 17
R 270 53 35
90 53 38 36
I 0° 48 22
II 0 48 19
M 0 48 20.5

426.82

SEC LINE

SET 1X2 & N PROD

0°48'20.5"

89°41'55.5"

58° Adj.

Fd 3" IP with brass Cap (up 18") Mkd FOREST RESERVE BOUNDARY #61, Per CSB 975-2.

CLOSING TOWNSHIP COR. Fd. Co. Sur. brass Cap Mon. (flush) Marked as shown, per CSB 975-2 This Cor. has been accepted as the true Township Cor. (See CSB 975-2)

3.94

570.19

100

To Bot. Pg.

COUNTY SURVEYOR
T.8.N.
36 | 31 / 6
R.16.W.
T.7.N.
RE 2177

SEC LINE

119.05

To TOP PG 119

Notes Ck'd by D. SAPPELL	Survey of SEC 31 T8N R16W
Map No. B-5153	JN 0302.01 Tape 202 Std 84 °F
Office Work Sheets	Surveyed by WJ Voge
Checked H. HOLMAN	Notes Voge Date 12-29-69
Date JAN 10 '72	Indexed C. J. GALLI [illegible]

F. B. 1698 PG. 93

To bot. Pg 94

T=56°

171.99 @ 84°41'(5°19') = 171.25
171.94 @ 275°09'(5°09') = 171.25 } 171.22

413.56

Set 1x2 & Nail (Side Hill)

171.22
230.46
6.66
408.34

T=56°

233.94 @ 99°50'(9°50') = 230.50
234.05 @ 260°01'(9°59') = 230.51 } 230.46

408.34

T=56°

6.66 @ LEV. = 6.66

SEC 31
T 8 N
R 16 W

Set 1" I.P. conc. plug & Tk. with CE tag (flush) (Side Hill)

T=56°

398.99 @ LEV. = 398.92

T=56°

72.43 @ 72°57'(17°03') = 69.25
72.62 @ 287°33'(17°33') = 69.24 } 69.23

577.24

1/4 SEC. LINE

398.92
69.23
109.09
577.24

T=50°

112.85 @ 104°48'(14°48') = 109.11
112.59 @ 255°43'(14°17') = 109.11 } 109.09

To Right Pg 87

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76F309S CE#310 3-68

F. B. 1698 PG 94

To bot. Pg. 95

3.48
53.07
46.93
103.48

Set 1x2 & Nail (Top of Spur) Replaced with 1" IP, Conc plug, tk. & C.E. tag (up 2")

633.52

3.48 @ LEV.

T = 40°

60.39 @ 241°32' (23°28') = 53.09
60.04 @ 111°30' (27°29'/50) = 53.09 } 53.07

T = 44°

51.02 @ 113°06' (23°06') = 46.93
50.88 @ 247°18' (22°42') = 46.94 } 46.93

Prod. Set 1x2 & Nail (Top of Spur)

90°28'45" 16" Adj.

1/16 COR.

1/16 SEC. LINE

Set Co. Engr. brass cap pzn. (up 3") by proportion. E&W 1/16th as shown. Used Township Plat for Prot. Tracted dist.

199.32
202.83
402.15

COUNTY ENGINEER T. 8 N. R. 16 W. SEC 31 1/16 E. 6986

T = 56°

200.83 @ 83°03' (6°57') = 199.35
200.75 @ 276°44' (6°44') = 199.36 } 199.32

H 1. D 0°00' 19"
R 180°00' 19" 19"

2. D 90°28' 46"
R 270°28' 37"42"

40 L. 15

103.48

T = 56°

215.55 @ 250°15' (19°45') = 202.87
215.22 @ 109°30' (19°30') = 202.87 } 202.83

H 1 D 90°05' 17"
R 270°05' 18" 18"

2 D 180°33' 40"
R 00°33' 37"38"

H = 90°28'23"
H = 90°28'20"
M = 90°28'21.5"

SEC 31
T 8 N
R 16 W

Set 1x2 & Nail (Top of Spur) Replaced with 1" IP Conc plug, tk. & C.E. tag. (up 2")

1/4 SEC LINE

T = 56°

283.42 @ 81°11' (8°49') = 280.07
283.56 @ 278°59' (8°59') = 280.08 } 280.03

280.03
133.53
413.56

413.56

T = 56°

135.52 @ 260°13' (9°47') = 133.55
135.26 @ 260°53' (9°07') = 133.55 } 133.53

To Top Pg. 93

WS 73-4-3

Pg 101 of 1

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Notes Ck'd by D. SAPPELL	Survey of SEC. 31 T8N R16W
Map No. B-5153	JN 0302.01 Tape 202 Std 84 °F
Office Work Shean	Surveyed by W.J. Voge
Checked H. HOLMAN	Notes Voge Date 12-31-69
Date JAN 10 '72	Indexed G. G. GALLI DEC 14 '70

F. B. 1698 Pg. 95

To bot. pg. 96

397.85

Set 1" I.P. Conc. plug, tk & ce tag (up 2") top of spur.

T=58°

24.31 @ LEV = 24.31

T=58°

299.81 @ 68°07'(21°53') = 278.21
299.95 @ 291°57'(21°57') = 278.21 } 278.16

24.31
278.16
60.90
209.19
60.95
633.52
1

SEC 31
T 8 N
R 16 W

T=58°

60.91 @ LEV = 60.90

633.52

T=50°

220.56 @ 71°35'(18°25') = 209.26
220.65 @ 288°31'(18°31') = 209.23 } 209.19

1/4 SEC. LINE

T=56°

65.07 @ 249°34'(20°26') = 60.98
64.54 @ 109°14'(19°14') = 60.94 } 60.95

To top pg. 94

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76F309S CE#310 3-68

F. B. 1698 PG 96

1/4 COR
Fd. Co. Sur. brass cap
mon. (flush) per CSB 975-2
Mkd. as shown. For ties
See Pg. 111.

COUNTY SURVEYOR 1/4 31 32 COR. MONUMENT

1/4 COR.
Fd. Co. Sur. brass cap mon.
(flush) per CSB 975-2.
Mkd. as shown.
For ties see Pg. 111.

COUNTY SURVEYOR T. 8. N. R. 16 W. 31 RE 2177

1/4 SEC. LINE

T=50°

300.01 @ 105°22'(15°22') = 289.28
300.38 @ 254°22'(15°38') = 289.27 } 289.21

T=50°

386.83 @ LEV = 386.74

675.95

1/4 SEC. LINE

CENTER SEC 31.
Set Co. Engr. brass
cap mon. (flush)
by int. mkd as
shown.
For ties see Pg. 111.

COUNTY ENGINEER T. 8. N. R. 16 W. CTR. SEC 31 R. E. 5869

90° 35' 57" Adj.

I: D 0° 00' 24"
R 180° 00' 15" 20"

2 D 90° 36' 22"
R 270° 36' 20" 21"

II: D 90° 05' 33"
R 270° 05' 22" 28"

2 D 180° 41' 28"
R 0° 41' 24" 26"

I = 90° 36' 01"
II = 90° 35' 58"
M = 90° 35' 59.5"

T=68°

268.70 @ 97°02'(7°02') = 266.68
268.56 @ 263°14'(6°46') = 266.68 } 266.65

266.65
131.20
397.85

397.85

T=54°

136.64 @ 253°49'(16°11') = 131.22
136.39 @ 105°48'(15°48') = 131.24 } 131.20

TO TOP PG. 95

TO TOP PG. 104

W.S. 73, A-3

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Notes Ck'd by D. SAPPELL	Survey of SEC 31 T8N R16W
Map No. B-5153	JN 030201 Tape 202 Std 84 °F
Office Work Shean	Surveyed by WJ Voge
Checked H. HOLMAN	Notes Voge Date 1-7-69
Date JAN 10 '72	Indexed C. J. GALLI DEC 14 '69

F. B. 1698 PG. 97

W573 A-3

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TO bot pg 101

117.77

℄ 1/4 SEC LINE

1/4 COR.
Fd. Co. Sur. brass
Cap mon. (flush)
per C.S.B. 975-2
Mkd as shown

I 1 D 0°00'41"
R 180°00'40" 42" ✓

2 D 89°44'21"
R 269°44'21" 21" ✓

II 1 D 90°05'18"
R 270°05'26" 22" ✓

2 D 179°49'00"
R 359°49'04" 02" ✓

I = 89°43'41" ✓

II = 89°43'40" ✓

M = 89°43'40.5" ✓

89° 43' 40.5"

37° Adj.

6°57'14.5"

1529.40

SEC LINE

TO POT 1/64 LINE

COUNTY SURVEYOR
T.8N. 31 T.7N. 1/4 COR.
E.16W. RE 2197

I 1. D 0°00'20"
R 180°00'12" 16" ✓

2. D 6°57'37"
R 186°57'29" 33" ✓

II 1. D 90°05'23"
R 270°05'20" 22" ✓

2 D 97°02'37"
R 277°02'30" 34" ✓

I = 6°57'17" ✓

II = 6°57'12" ✓

M = 6°57'14.5" ✓

TO bot Right pg 109

TO TOP pg 98

76F309S CE#310 3-68

F. B. 1698 PG 98

To bot pg 97

T = 46°

114.04 @ 250°21' (19°39') = 107.40
113.88 @ 109°24' (19°24') = 107.41 } 107.37

T = 42°

300.04 @ 77°15' (12°45') = 292.64
300.15 @ 77°10' (12°50') = 292.65 } 292.56

T = 42°

284.49 @ 264°05' (5°55') = 282.97
284.38 @ 95°41' (5°41') = 282.98 } 282.90

T = 42°

148.66 @ LEV = 148.62

T = 46°

300.48 @ 94°53' (4°53') = 299.39
300.46 @ 265°14' (4°46') = 299.42 } 299.33

T = 46°

205.49 @ 84°41' (5°19') = 204.61
205.52 @ 275°28' (5°28') = 204.58 } 204.55

T = 46°

194.99 @ 95°25' (5°25') = 194.12
~~194.88 @ 264°40' (5°20') = 194.04~~
194.89 @ 264°54' (5°06') = 194.12 } 194.07

To 1/4 COR

SEC LINE

148.62
107.37
292.56
282.90
299.33
204.55
194.07
1529.40

1529.40

I 1 D 0°00'20"
R 180°00'24"22"

2 D 90°09'09"
R 270°09'07"08"

II 1 D 90°05'18"
R 270°05'15"16"

2 D 180°14'01"
R 00°13'59"00"

I = 90°08'46"
II = 90°08'44"
M = 90°08'45.0"

42" Adj.
45.0"
90°08'

To 1x2 Top Pg 99

1/16 COR
Set Co. Engr. brass cap mon. (up 3") by proportion E&W Mkd. as shown.

To bot. pg. 105

116.98

1/16 SEC LINE

193.62

To top Pg. 99

COUNTY ENGINEER
R. 16 W. T. 8 N. SEC. 31
SEC 6 W 1/16 T. 7 N. R. E. 5869

Used Township plat for protracted distance.

W573, A-3

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Notes Ck'd by D. SAPPELL	Survey of SEC 31 T8N R16W
Map No. B-5153	JN 030201 Tape 202 Std 84 °F
Office Work Shear	Surveyed by WJ Voge
Checked H. HOLMAN	Notes Voge Date 1-7-70
Date JAN 1 0 '72	Indexed [illegible] DEC 14 [illegible]

F. B. 1698 PG. 99

To Bot. Pg. 98

To 1/4 Cor

1529.40

193.62

194.07 (Ch. Pt. Pg. 98)
− 0.45
193.62

Set 1x2 & Nail (Flush)

T = 44°

166.22 @ LEV = 166.18

T = 44°

144.36 @ 96°55' (6°55') = 143.31
144.31 @ 263°17' (6°43') = 143.32 } 143.28

166.18
143.28
309.46

309.46

Set 1x2 & Nail

3.00

Set 1x2 & Nail (Flush)

T = 44°

181.84 @ 82°26' (7°34') = 180.26
181.77 @ 277°25' (7°25') = 180.25 } 180.21

3' OFFSET LINE

180.21

SEC. LINE

To Top Pg 100

X

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76F309S CE#310 3-68

F. B. 1698 PG 100

WS73, A-3

To bot. pg. 99

3' OFFSET LINE

180.21

SEC. LINE

Set 1x2 & Nail

T=46°

127.95 @ 86°47' (3°13') = 127.75
127.99 @ 273°28' (3°28') = 127.76 } 127.73

T=44°

143.27 @ 263°17' (6°43') = 142.29
143.28 @ 96°46' (6°46') = 142.28 } 142.24

3.00

Set 1x2 & Nail (flush)

127.73
142.24
269.97

T=48°

78.45 @ LEV = 78.43

CALC.

89°55' 11.0"

269.97

78.43

~~1/64 COR.~~

Set Co. Engr. brass cap mon. (flush). By proportion E&W Mkd. as shown. Used Township plat for protracted dist.

To bot. pg 109

255.75

1/64 LINE

Set 1x2 & Nail by proportion.

COUNTY ENGINEER R. E. 5869 T.8.N. SEC. 31 R. 16W

COUNTY ENGINEER R. E. 5869 T.8.N. SEC. 31 R. 16W

Restamped as shown on 3/24/71 W.J.V.

Set 1x2 & Nail

3.00

Set 1x2 & Nail (flush)

T=36°

396.92 @ LEV = 396.80

T=36°

174.28 @ 95°39' (5°39') = 173.43
174.20 @ 264°39' (5°21') = 173.44 } 173.39

570.19

396.80
173.39
570.19

To Bot. Right pg. 92

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Notes Ck'd by D. SAPPELL	Survey of SEC 31 T8N R16W
Map No. 8-5153	JN 0302.01 Tape 202 Std 84 °F
Office Work Shean	Surveyed by W.J. Voge
Checked H. HOLMAN	Notes Voge Date 1-12-70
Date JAN 1 0 '72	Indexed G.J. GALLI DEC 1 4 '70

F. B. 1698 PG. 101

To bot pg 102

T= 48°

239.13 @ 100°02' (10°02') = 235.47
239.07 @ 260°04' (9°56') = 235.49 } 235.42

T= 48°

174.84 @ 85°56' (4°04') = 174.40
174.87 @ 274°11' (4°11') = 174.40 } 174.36

T= 48°

18.52 @ LEV = 18.52

T= 48°

301.10 @ 105°03' (15°03') = 290.77
300.98 @ 255°03' (14°57') = 290.79 } 290.71

T= 48°

300.67 @ 111°38' (21°38') = 279.49
300.66 @ 248°23' (21°37') = 279.51 } 279.43

T= 48°

40.48 @ 110°47' (20°47') = 37.85
40.35 @ 249°38' (20°22') = 37.83 } 37.83

T= 48°

42.49 @ LEV = 42.48

T= 48°

119.50 @ 99°42' (9°42') = 117.79
119.40 @ 260°38' (9°22') = 117.81 } 117.77

235.42
174.36
18.52
290.71
279.43
37.83
42.48
1078.75

1078.75

1/4 SEC. LINE

SEC. 31
T 8 N
R 16 W

Set 2" I.P. conc. plug tk & C.E. tag (flush) top of spur.

117.77

To Left Pg. 97

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

F. B. 1698 PG. 102

SEC 31
T8N
R16W

I = 89°33'55"
II = 89°33'50"
M = 89°33'52.5"

To bot. pg. 103

I 1. D 0°00'25"
R 180°00'17"21"

2. D 89°34'21"
R 269°34'12"16"

II 1. D 90°05'32"
R 270°05'24"28"

2. D 179°39'20"
R 359°39'15"18"

89°33'52.5" Adj.

1/16 COR.
Set Co. Engr brass cap mon. (flush) by proportion NES. Used Township Plat for Protracted Dist.

COUNTY ENGINEER
T.8.N
SEC. 31
R.16W.
S.1/16
R. E. 5869

← TO S.W. 1/16 COR. PG. 106

2113.45 to 1" I.P. Pg. 103

56.54

51.98

T = 56°

56.82 @ 113°48'(23°48') = 51.99
56.61 @ 246°38'(23°22') = 51.97 } 51.98
4.56 @ LEL. = 4.56

Set 1x28 Tag Side Hill Replaced with 1" I.P. Conc. plug tk. & C.E. tag (up 2")

69.22

T = 48°

73.36 @ 250°44'(19°16') = 69.25
73.49 @ 109°35'(19°35') = 69.24 } 69.22

Set 2" I.P. Conc. plug tk. & C.E. tag (flush) top of spur

1078.75

1/4 SEC. LINE

To Top pg. 101

W.S.73, A-3

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Notes Ck'd by D. SAPPELL	Survey of SEC 31 T8N R16W
Map No. B-5153	JN 030601 Tape 202 Std 84 °F
Office Work Shear	Surveyed by WJ Voge
Checked H. HOLMAN	Notes Voge Date 1-12-70
Date JAN 10 '70	Indexed [redacted] GALLI [redacted]

F. B. 1698 PG. 103

To bot Pg 104

SEC 31
T. 8 N.
R. 16 W

T= 48°

268.93 @ 109°42' (19°42') = 253.19
268.85 @ 109°39' (19°39') = 253.19 } 253.13

253.13

Set 1x2 & Nail (Side Hill)

T= 48°

94.58 @ 250°39' (19°21') = 89.24
94.44 @ 109°07' (19°07') = 89.23 } 89.22

89.22
82.07
171.29

T= 48°

84.49 @ 256°18' (13°42') = 82.09
84.46 @ 103°36' (13°36') = 82.09 } 82.07

171.29

1/4 SEC. LINE

Set 1x2 & Nail (Top of Spur) Replaced With 1" I.P., Conc. plug, tk., & C.E. tag (up 2")

T= 48°

285.71 @ 102°53' (12°53') = 278.52
285.61 @ 257°13' (12°47') = 278.53 } 278.45

278.45

To Top Pg. 102

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76F309S CE#310 3-68

F. B. 1698 PG 104

To Right Pg. 96

T=50°

300.01 @ 105°22' (15°22') = 289.28

300.38 @ 254°22' (15°38') = 289.27

289.21

T=50°

386.83 @ LEV. = 386.74

289.21
386.74
675.95

675.95

Set Sq. Spk. & T (flush)

(20)

(20)

OAKDALE CYN. RD.

(PINE CYN. RD.)

1/4 SEC. LINE

253.13

SEC 31

T 8 N

R 16 W

To 121 Pg 103

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Notes Ck'd by D. SAPPELL	Survey of SEC 31 T8N R16W
Map No. B-5153	JN 030201 Tape 202 Std 84 °F
Office Work Shear	Surveyed by W J Voge
Checked H. HOLMAN	Notes Voge Date 1-20-70
Date JAN 10 72	Indexed G. L. GARLI DEC 14 '70

F. B. 1698 PG. 105

To bot Pg. 106

T = 58°

237.42 @ 275°06' (5°06') = 236.48
237.46 @ 84°44' (5°16') = 236.46 } 236.43

T = 58°

211.73 @ 95°18' (5°18') = 210.82
211.72 @ 264°44' (5°16') = 210.83 } 210.79

T = 58°

187.69 @ 84°02' (5°58') = 186.67
187.70 @ 276°01' (6°01') = 186.67 } 186.64

T = 56°

226.97 @ 95°45' (5°45') = 225.83
226.95 @ 264°17' (5°43') = 225.82 } 225.78

T = 56°

299.68 @ 76°07' (13°53') = 290.93
299.62 @ 283°50' (13°50') = 290.93 } 290.88

T = 54°

60.18 @ 102°51' (12°51') = 58.67
60.09 @ 257°25' (12°35') = 58.65 } 58.65

T = 54°

117.86 @ 96°52' (6°52') = 117.01
117.93 @ 262°46' (7°14') = 116.99 } 116.98

1209.17

236.43
210.79
186.64
225.78
290.88
58.65
1209.17

1/16 SEC LINE

SEC 31
T 8 N
R. 16 W

Set 2" I.P. Conc. plug, tk. & C.E. tag (up 2") Top of spur.

116.98

To Left Pg. 98

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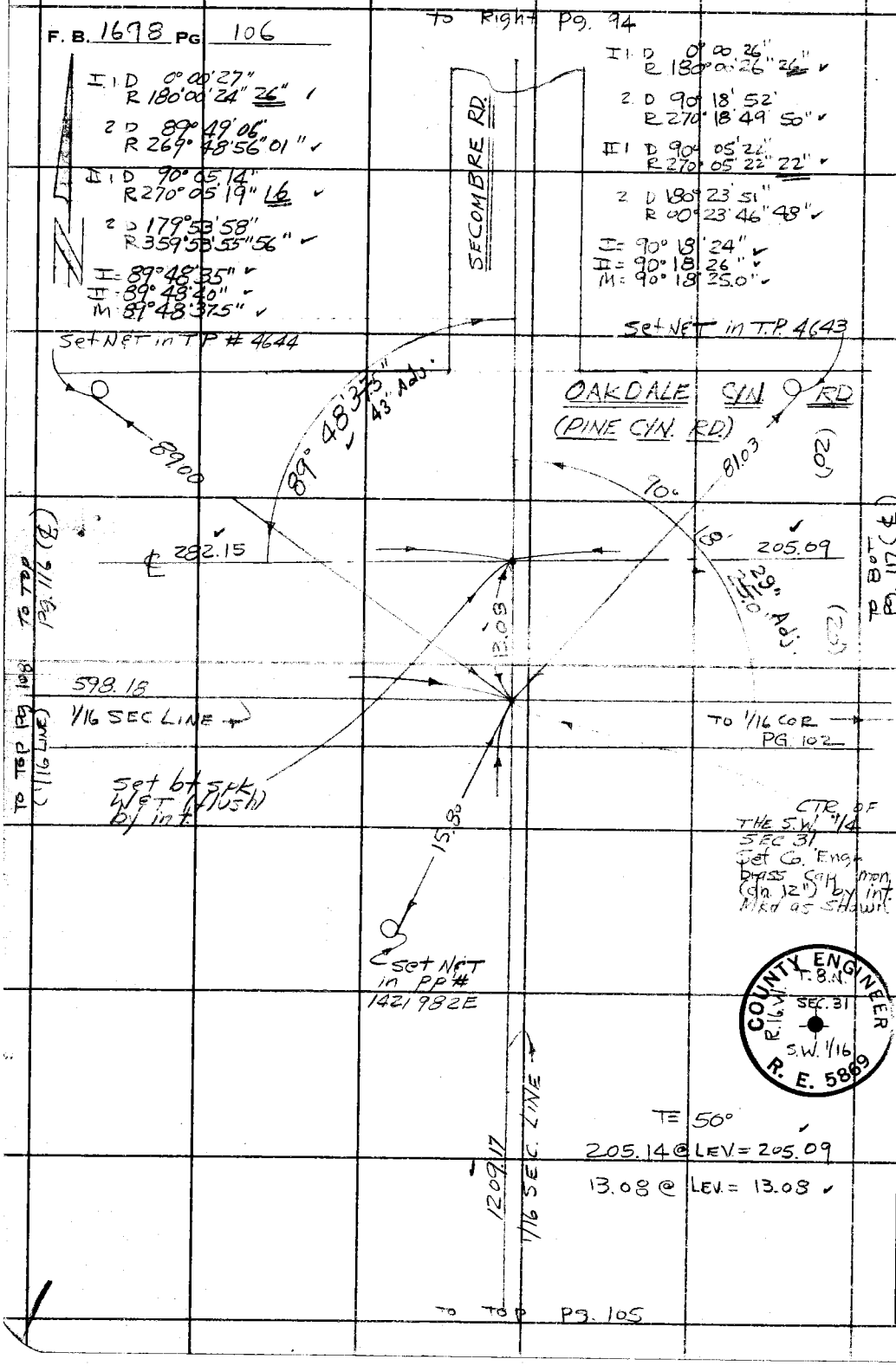
76F309S CE#310 3-68



W.S. 73 A-3

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Notes Ck'd by D. SAPPELL	Survey of SEC 31 T 8N R16W
Map No. B-5753	JN 0302.01 Tape 202 Std 84 °F
Office Work Shelton	Surveyed by WJ Voge
Checked H. HOLMAN	Notes Voge Date 1-20-70
Date JAN 10 '72	Indexed G. J. [illegible] DEC 14 '70

F. B. 1698 Pg. 107

TO Bot Pg. 108

SEC 31
T 8 N
R 16 W

265.57 107.16 TO 1/64 COR.

T = 70°
267.91 @ 97°33' (7°33') = 265.59
267.90 @ 97°32' (7°32') = 265.59 } 265.57

Set 1x2 & Nail (Top of Spur)
Replaced With 1" I.P. Conc. plug, tk, & C.E. tag (up 2")

131.63
298.97
29.05
459.65

T = 68°
131.97 @ 94°07' (4°07') = 131.63
131.99 @ 265°51' (4°09') = 131.64 } 131.63

459.65 1/16 SEC. LINE

T = 68°
300.17 @ 95°02' (5°02') = 299.01
300.14 @ 264°58' (5°02') = 298.98 } 298.97

T = 68°
29.05 @ LEV = 29.05

Set 1" I.P. Conc. plug tk & C.E. tag (up 2") Top of Spur

T = 68°
193.22 @ 79°11' (10°49') = 189.79
193.30 @ 280°53' (10°53') = 189.82 } 189.78

189.78

TO Top Right Pg. 90

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76F309S CE#310 3-68

F. B. 1698 PG. 108

To Left pg. 116

WS 73, A-3

T=64°
306.82 @ LEV = 306.78

306.78
291.40
598.18

598.18

T=64°
300.78 @ 255°41' (14°19') = 291.44
300.84 @ 255°38' (14°22') = 291.43 } 291.40

SEC. LINE

1/16

I 1. D 0° 00' 25"
R 180° 00' 24" 24"
2. D 89° 55' 21"
R 269° 55' 24" 22"
II 1. D 90° 05' 25"
R 270° 05' 21" 23"
2. D 180° 00' 25"
R 00° 00' 25" 25"
I = 89° 54' 58"
II = 89° 55' 02"
M = 89° 55' 00"

Set 1x2 & Nail (top of spur) Replaced with 1" I.P. Conc. plug, Tk, & C.E. tag (up 2")

265.57

89° 55' 02" 00" Adj.

~~1/64 COR.~~
Set Co Engr. brass cap mon. (flush) by ~~[illegible]~~ 1 Mkd. as shown. Used township plat for prop. tracted dist.

283.25

1/64 LINE

TO LEFT PG 115

5.19
101.97
107.16

T=68°
5.19 @ LEV = 5.19
T=68°
106.20 @ 253°46' (16°14') = 101.97
106.10 @ 254°00' (16°00') = 101.99 } 101.97

107.16

Restamped as shown on 3/24/71 WJV.

To Top Pg. 107

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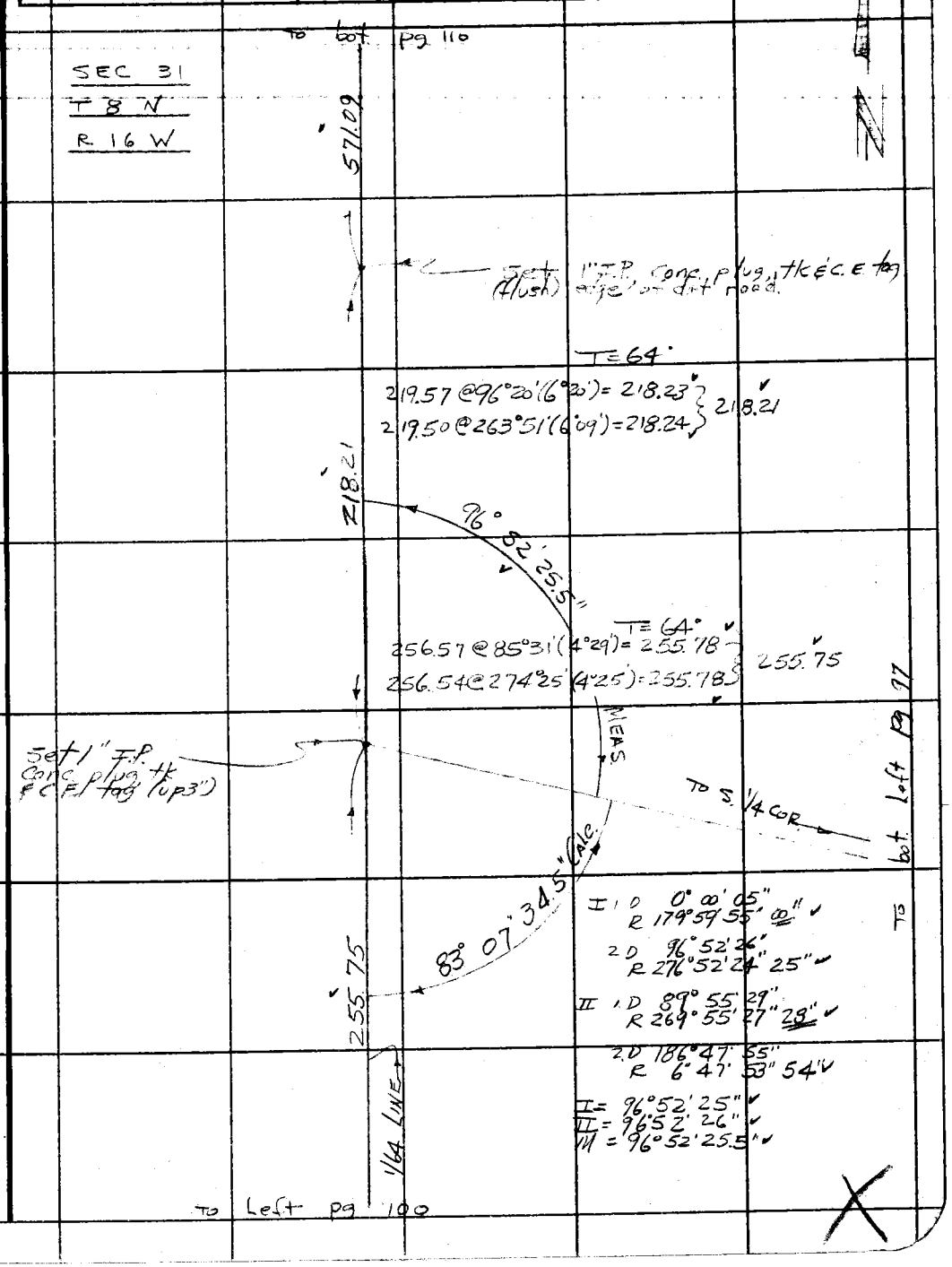
Notes Ck'd by D. SAPPELL	Survey of SEC 31 T8N R16W
Map No. B-5153	JN 030201 Tape 202 Std 84 °F
Office Work Shear	Surveyed by W. J. Voge
Checked H. HOLMAN	Notes Voge Date 1-23-70
Date JAN 10 72	Indexed [redacted] GALLI [redacted]

F. B. 1698 PG. 109



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76F3095 CE#310 3-68

F. B. 1698 PG. 110

TO RIGHT PG 115

SEC. 31
T 8 N
R 16 W

T = 68°

286.95 @ 279°10' (9°10') = 283.29
286.98 @ 279°13' (9°13') = 283.28 } 283.25

283.25 TO 1/64 COR.

128.35 TO ℄ INT.

set 1" I.P. Conc plug, tk. & C.E. tag (flush)

T = 68°

293.80 @ 82°02' (7°58') = 290.96
293.92 @ 278°06' (8°06') = 290.99 } 290.95

290.95
206.19
73.95
571.09

T = 62°

219.36 @ 250°04' (19°56') = 206.22
219.26 @ 250°08' (19°52') = 206.21 } 206.19

571.09

1/64 LINE

T = 62°

77.32 @ 73°03' (16°57') = 73.76
77.47 @ 287°18' (17°18') = 73.97 } 73.95

TO TOP PG 109

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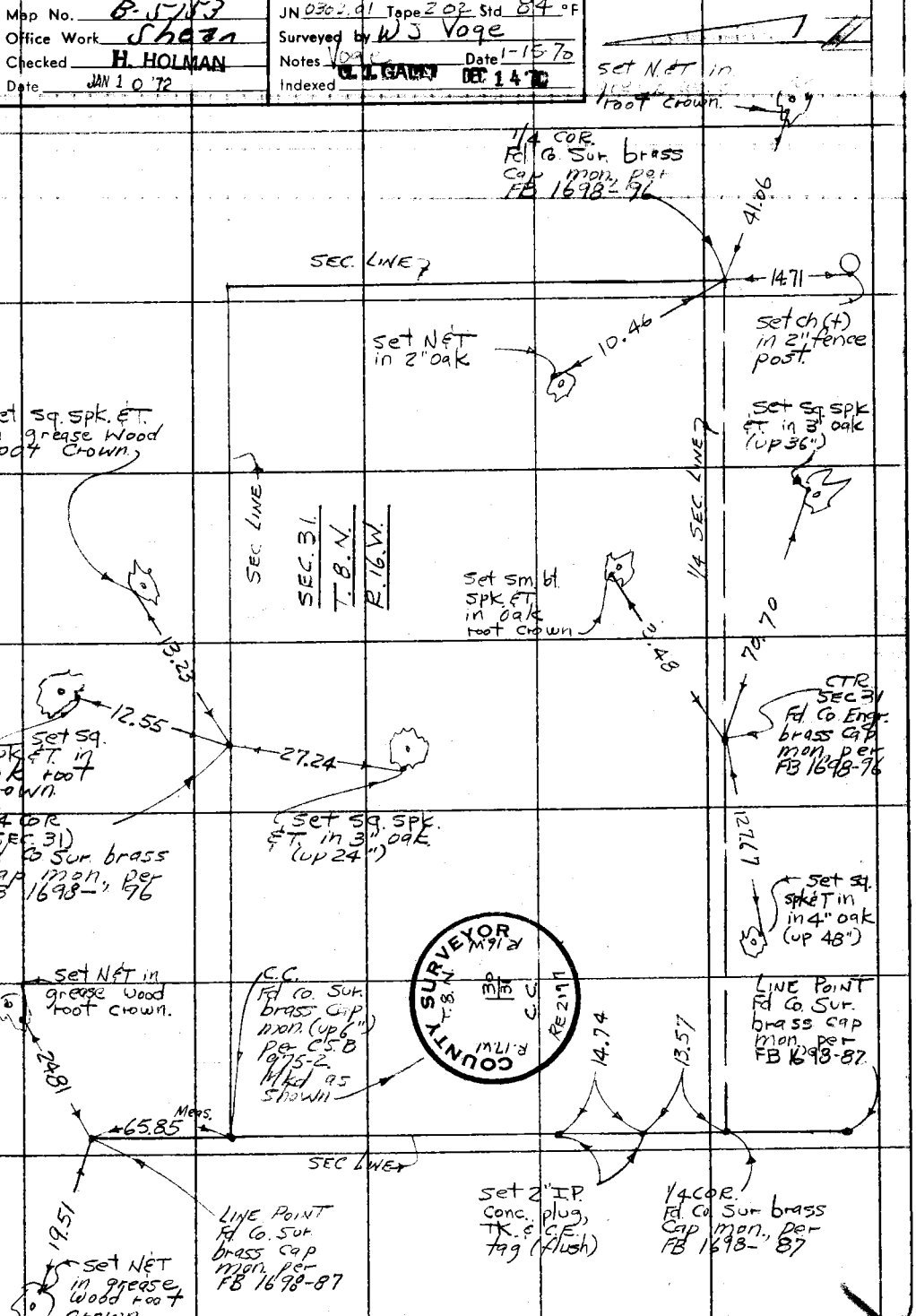
Notes Ck'd by D. SAPPELL	Survey of SEC 31 T8N R16W
Map No. B-5153	JN 0302.01 Tape 2.02 Std 84 °F
Office Work Shean	Surveyed by W J Voge
Checked H. HOLMAN	Notes Voge Date 1-15-70
Date JAN 10 '72	Indexed G. J. GAMAY DEC 14 '70

F. B. 1698 PG. 111

WS 73, A-3



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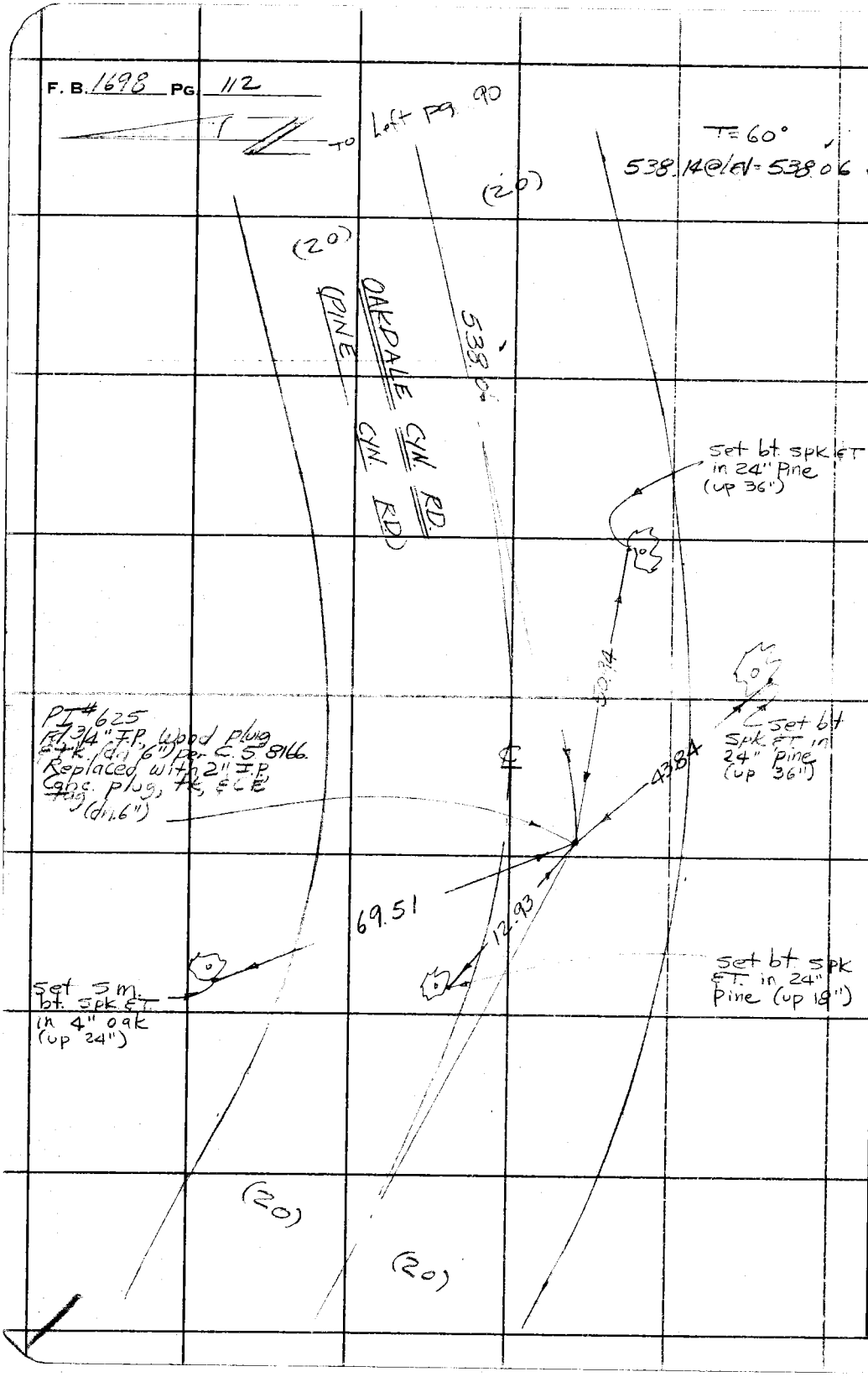
76F309S CE#310 3-68

F. B. 1698 PG. 112



WS17, C-2

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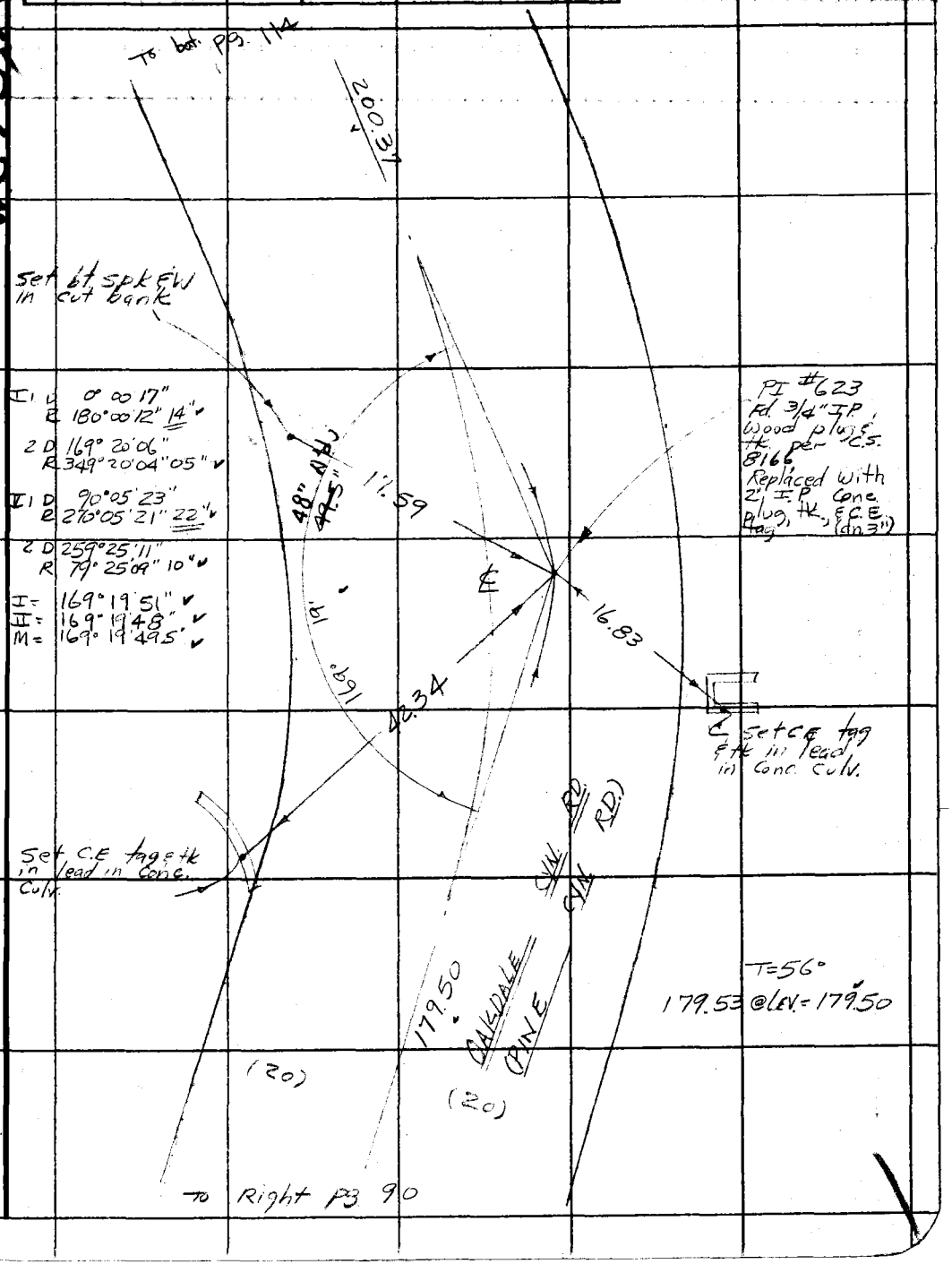
Notes Ck'd by D. SAPPELL	Survey of OAKDALE CYN RD
Map No. 8-5153	JN 0303.00 Tape 202 Std 84 °F
Office Work Shear	Surveyed by W J. Voge
Checked H. HOLMAN	Notes Voge Date 1-26-70
Date JAN 1 0 '72	Indexed C. J. GALLI [illegible]

F. B. 1698 PG. 113

W873.A-3



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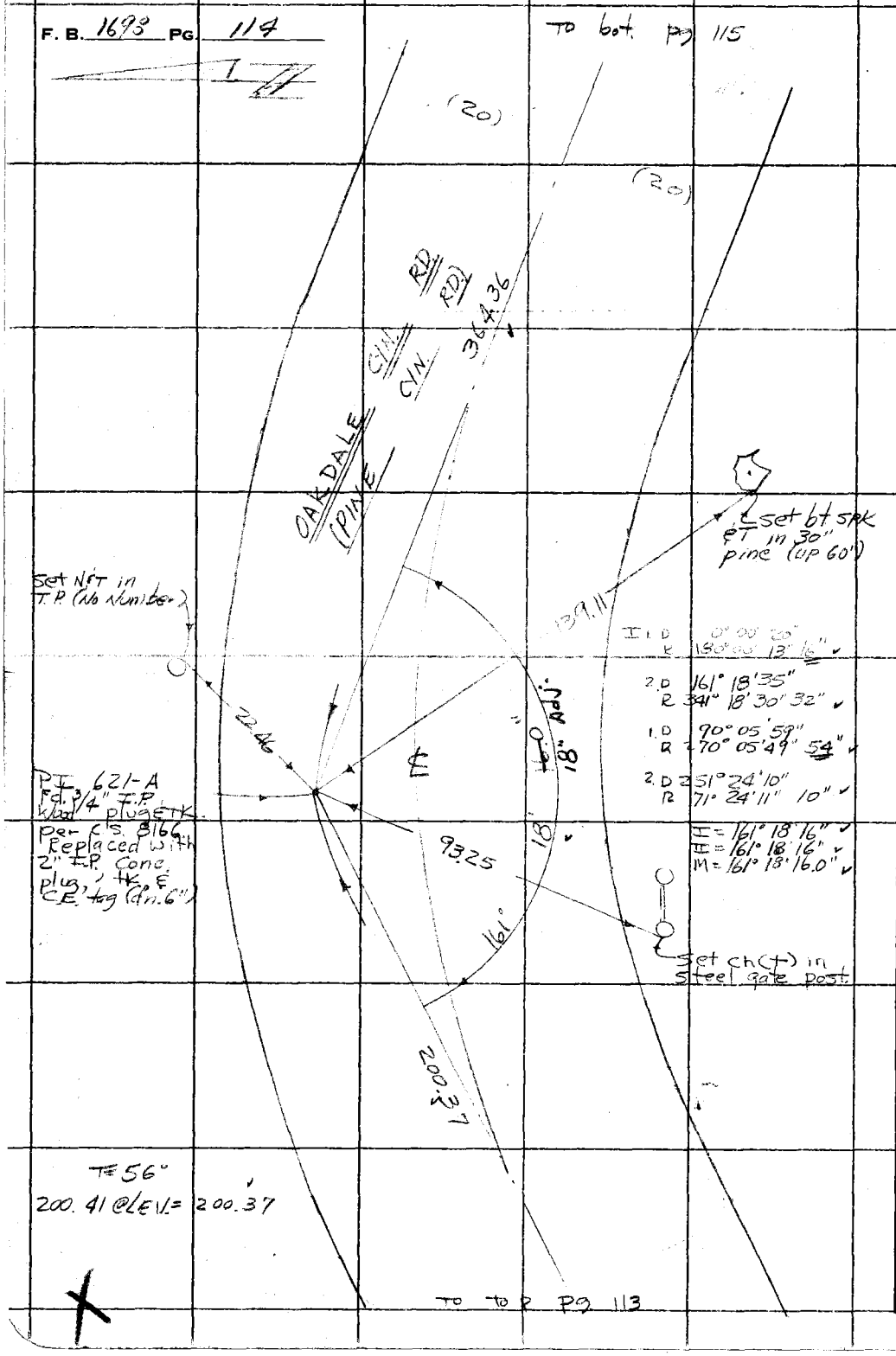
76F3095 CE#310 3-68

F. B. 1693 PG. 114



I 1. D 0° 00' 20"
R 180° 00' 13" 16"

2. D 161° 18' 35"
R 341° 18' 30" 32"

1. D 90° 05' 59"
R 270° 05' 49" 54"

2. D 251° 24' 10"
R 71° 24' 11" 10"

I = 161° 18' 16"
II = 161° 18' 16"
M = 161° 18' 16.0"

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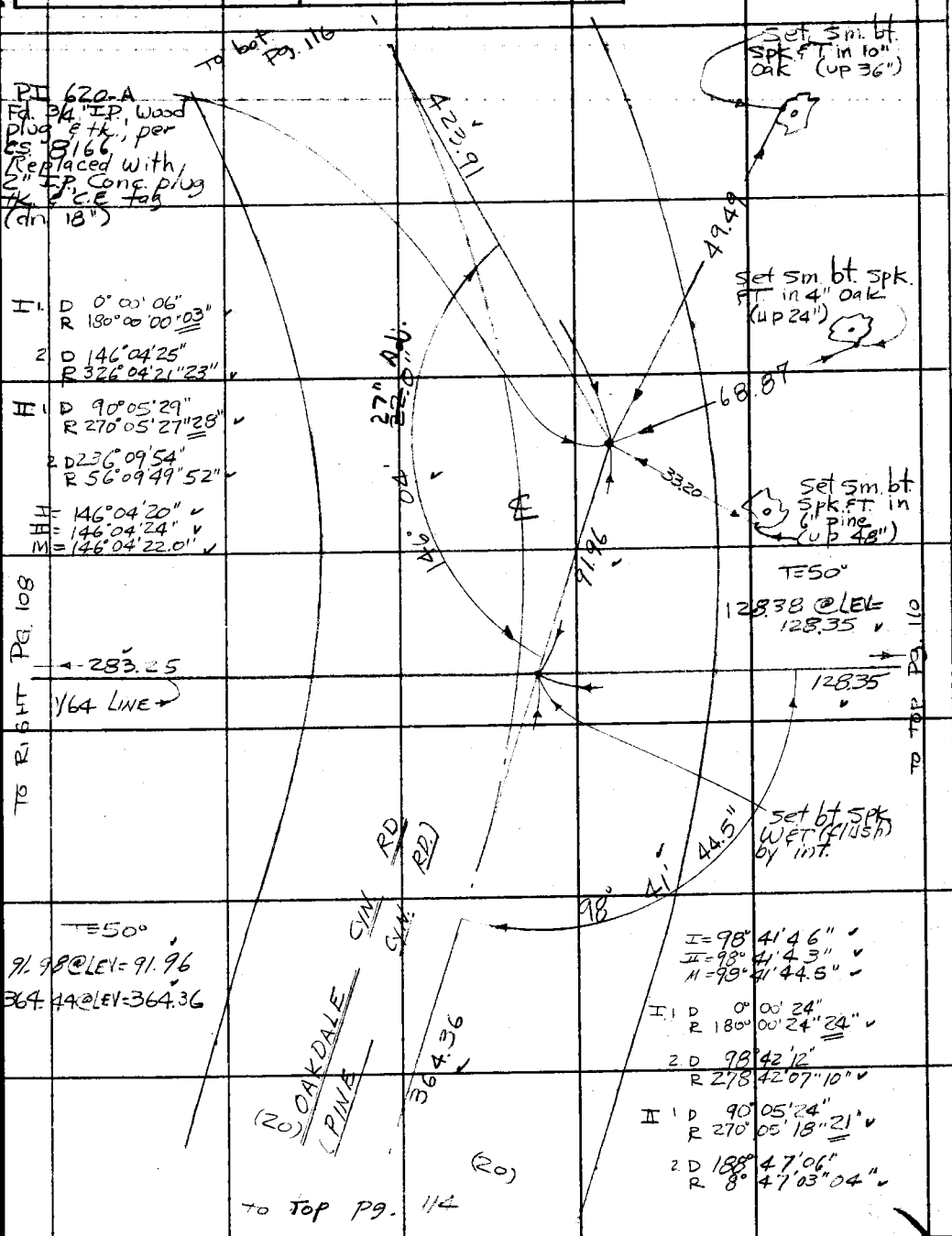
W.S. 73, A3

Notes Ck'd by D. SAPPELL	Survey of OAKDALE CYN RD
Map No. 8-5-153	JN 0303.00 Tape 202 Std 84 °F
Office Work Shea	Surveyed by W S VOGE
Checked H. HOLMAN	Notes VOGE Date 1-28-70
Date JAN 1 0 72	Indexed [illegible]

F. B. 1699 PG. 115



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76F309S CE#310 3-68

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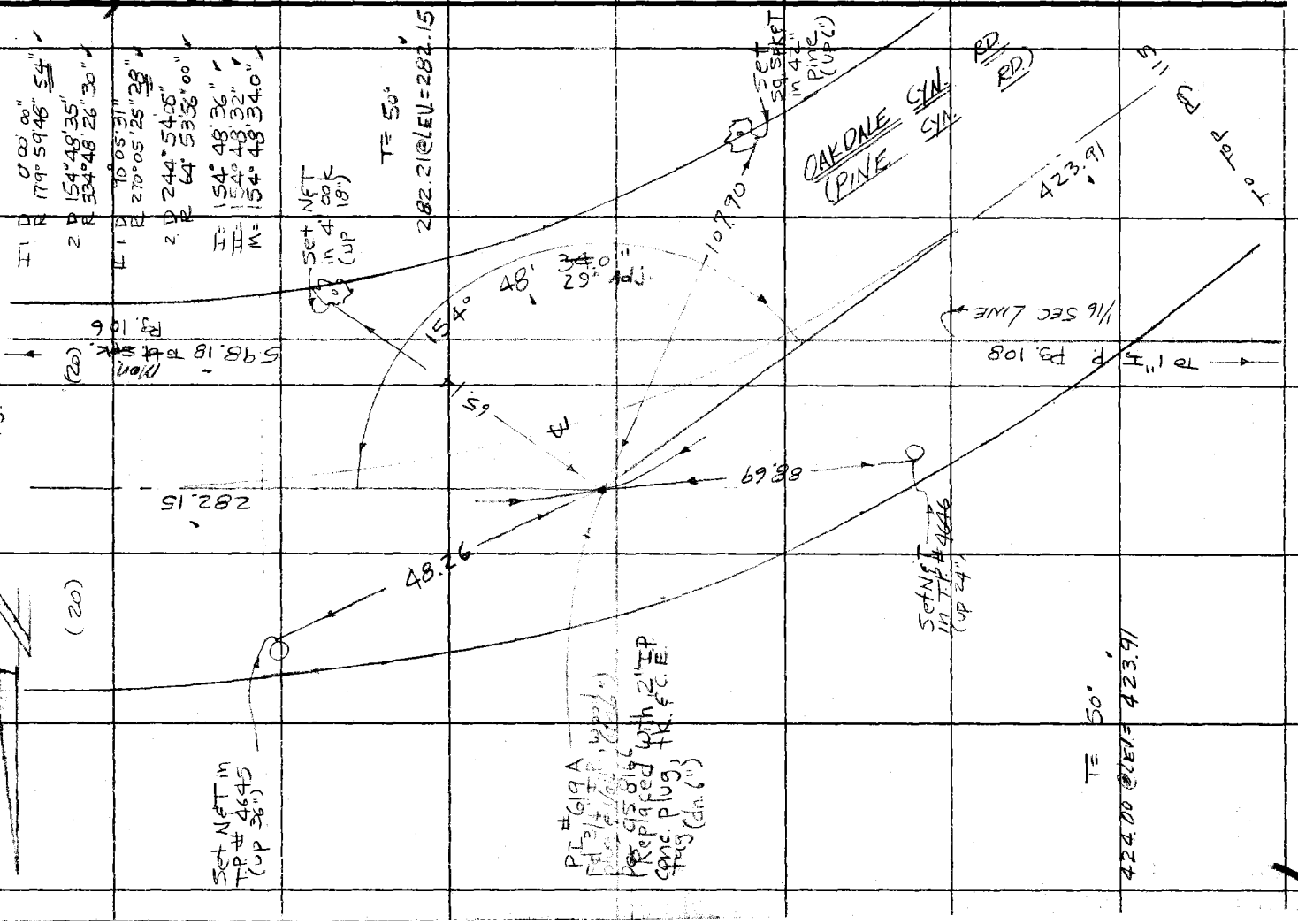
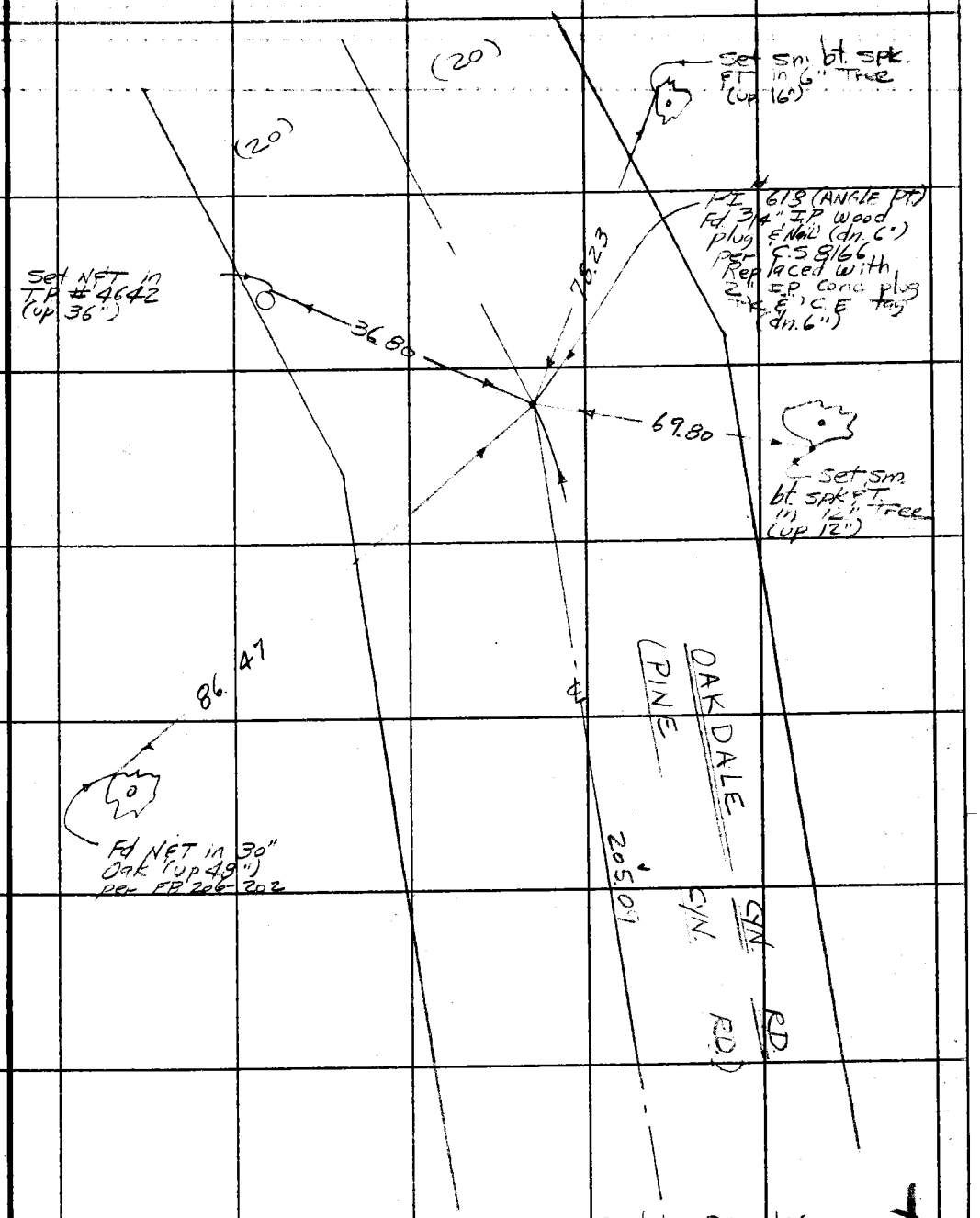
WS 73, A3



Notes Ck'd by D. SAPPELLI	Survey of OAKDALE GYN RD
Map No. B-5153	JN 0303.02 Tape 202 Std 84 °F
Office Work Shean	Surveyed by W J VOGE
Checked H. HOLMAN	Notes VOGE Date 2 2 72
Date JAN 1 0 72	Indexed J. GALLI

F. B. 1698 PG. 117



To Right Pg. 106

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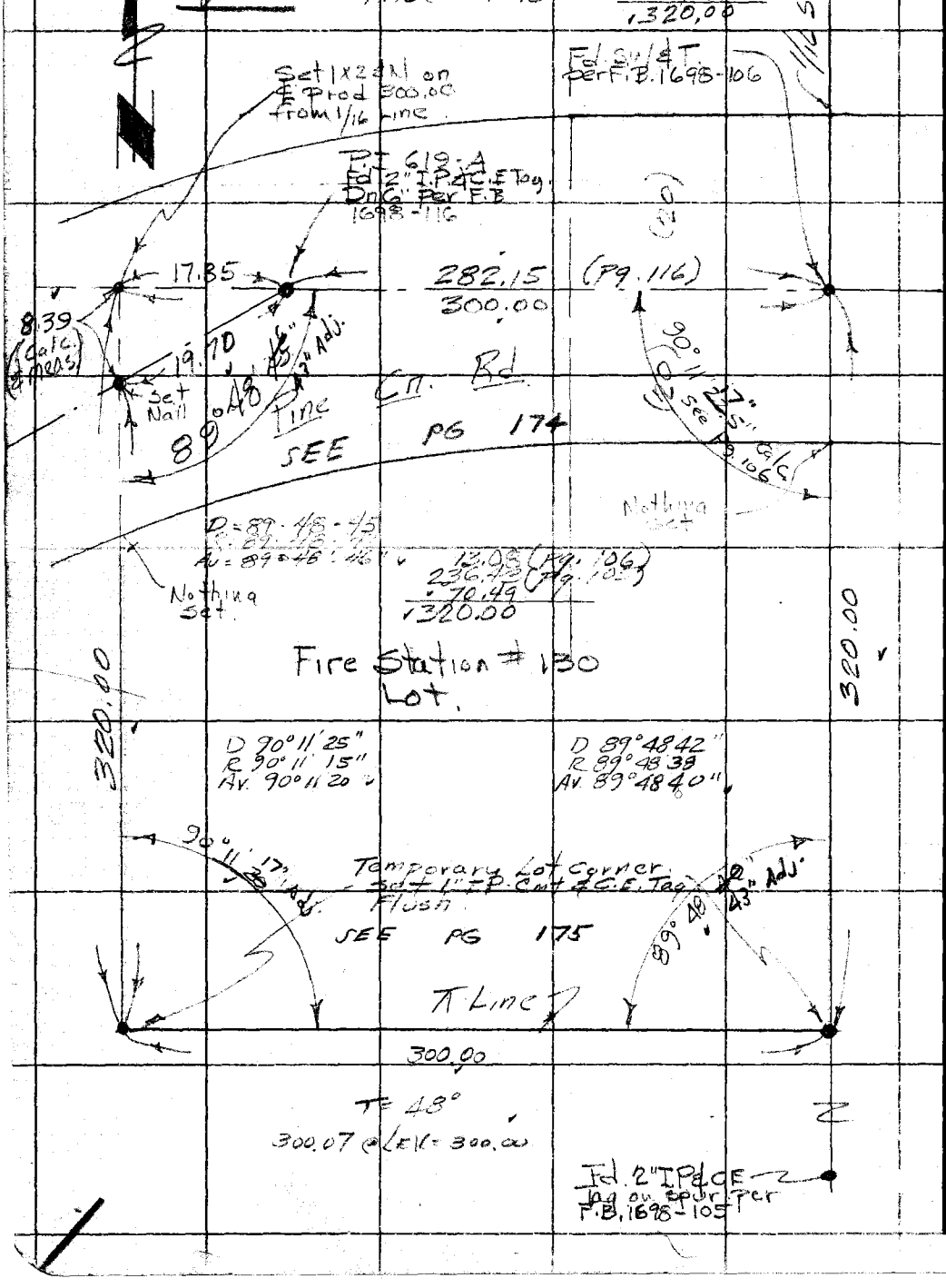
76F309S CE#310 3-68

F. B. 1698 PG. 118

70.50 @ 0° T 52 = 70.49

FOR MONUMENTS SET @ PROP. CORS. SEE PG. 173-176 W.J.U. 3-5-71

~~295.56 @ 86°49' T 48° = 295.07~~
295.65 @ 273°29' T 48° = 295.03
295.52 @ 273°20' T 48° = 295.04
24.96 @ 0° T 48° = 24.96
320.00



WS73 A-3

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Notes Ck'd by D. SARPELL
Map No. 8-5153
Office Work Sheen
Checked H. HOLMAN
Date JAN 10 '72

Survey of FIRE STA. #130
JN 030201 Tape 202 Std 84 °F
Surveyed by VOGE
Notes HCH Date 2-9-70
Indexed R.L. BALLI JAN 14 '72

F. B. 1698 Pg. 119

NOTE:
RECORD DIST. FROM SEC COR 36/1 SOUTH TO SEC. COR 1/1 ARE TAKEN FROM TOWNSHIP PLAT WHICH ARE USED IN PROPORTION

TO 867 PG 92

W.S 73, A-3

T=54°
49.75 @ 243 24 = 44.45
50.03 @ 297 19 = 44.43
49.55 @ 296 08 = 44.48 = 44.47

80.46 @ 247 59 = 74.59
80.57 @ 112 10 = 74.62 = 74.58
119.05

T=56°
59.88 @ 79° 02 = 58.50
59.53 @ 280 49 = 58.47 = 58.47
59.51 @ 280 41 = 58.48

T=54°
300.28 @ 107 54 = 285.74
300.41 @ 252 00 = 285.71 = 285.66
344.13

P.O.L.
FD. FOREST RESERVE
POST 3" IP & B.C. MON
14" UP MKD "FOREST
RESERVE No. 60"

2.96'

SEC. COR.
FD. LA. CO. B.C.
MON. FLUSH
MKD. AS SHOWN
PER. CSB 1350
0+00

T8N
36 | 6
1 | 1
T7N
R17W COUNTY SURVEYOR
RE 2177

T=50°
135.33 @ 110 23 = 126.86
135.11 @ 249 52 = 126.85 = 126.83

T=50°
91.07 @ 77 18 = 88.84
91.22 @ 283 09 = 88.82 = 88.82
LEV. 2.24
91.06

P.O.L.
SET 1X2 IN
1+26.83

T=84°
90.52 @ 22°25 = 83.68
90.20 @ 21°55 = 83.68 } 83.68

P.O.L.
SET 1X2 IN
2+17.89

88.74
81.92
83.68
254.34 From Chaining

1/16 COR
SET C.E. B.C. MON.
BY PROPORTION NES
2" UP MKED

T7N
R17W COUNTY ENGINEER
N 1/16 SEC 6
RE 5869

Used township plat for protracted dist.

SEC LINE
0°01' Calc.
T LINE
119.05
344.13'
126.83
91.06'
254.34
624.49
0.15

4+72.23
Set Na'L

TO TOP PG 120

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403 Los Angeles County Engineering Bldg.

76F3085 CE #310 8-63

F. B. 1698 PG 120

TO BOT PG 119

T= 44°
88.92 @ 86° 31' = 88.76 = 88.74
88.91 @ 273 18 = 88.76
82.46 @ 96 26 = 81.94 = 81.92
82.52 @ 263 15 = 81.95
T= 60°
300.18 @ 86 32 = 299.63 = 299.57
300.14 @ 273 28 = 299.59
LEV.
1.10
471.33

471.33
153.16
624.49

SEC LINE

T LINE

624.49

N 80 E
CYN BOT

S+90

Set N&T in 3" oak

4.20

T= 50
88.05 @ 38° 06 = 69.29 = 69.27
87.83 @ 37 55 = 69.29
T= 56
53.26 @ 30 15 = 46.01 = 46.00
53.40 @ 30 29 = 46.02
39.98 @ 18 36 = 37.89 = 37.89
39.72 @ 17 25 = 37.90
153.16

1/4 SEC COR
SET C.E. B.C. MON
BY PROPORTIONNES
2" UP MKD.

2.30

0.23

7+06.49

7+06.49
Set Nail

COUNTY ENGINEER
T. 7.N.
R. 17.W.
SEC 1
R. 16.W.
1/4 COR.
RE 5869

Made diligent Search in 300' area for original cor, nothing found.

135.89

From Chaining 153.16
— 17.27 @ LEV.
135.89

P.O.L.
SET 1X2 & N
8+42.38

T= 54°
86.74 @ 10° 55 = 85.17 = 85.15
86.82 @ 11 12 = 85.17
T= 56°
64.26 @ 7° 35 = 63.70 = 63.69
64.37 @ 8 18 = 63.70
LEV. (91.10) = 91.08
241.43 @ 23 16 = 221.80
241.55 @ 23 19 = 221.82 = 221.77

85.15
63.69 } From previous
91.08 } Chaining
139.51 @ LEV. T= 84°
279.43

279.43

1201.75

Set N&T in 4" oak

6.77

1/64 COR
SET C.E. B.C. MON.
BY PROPORTIONNES
2" UP MKED.

0.36

Used township plat for protracted dist.

Set Nail
11+21.81

S 30 W
CYN. BOT

11+83

COUNTY ENGINEER
T. 7.N.
R. 17.W.
SEC 6
R. 16.W.
S.N. 1/64
RE 5869

15.35

Set N&T in 6" oak

TO TOP PG. 121

WS73A-3

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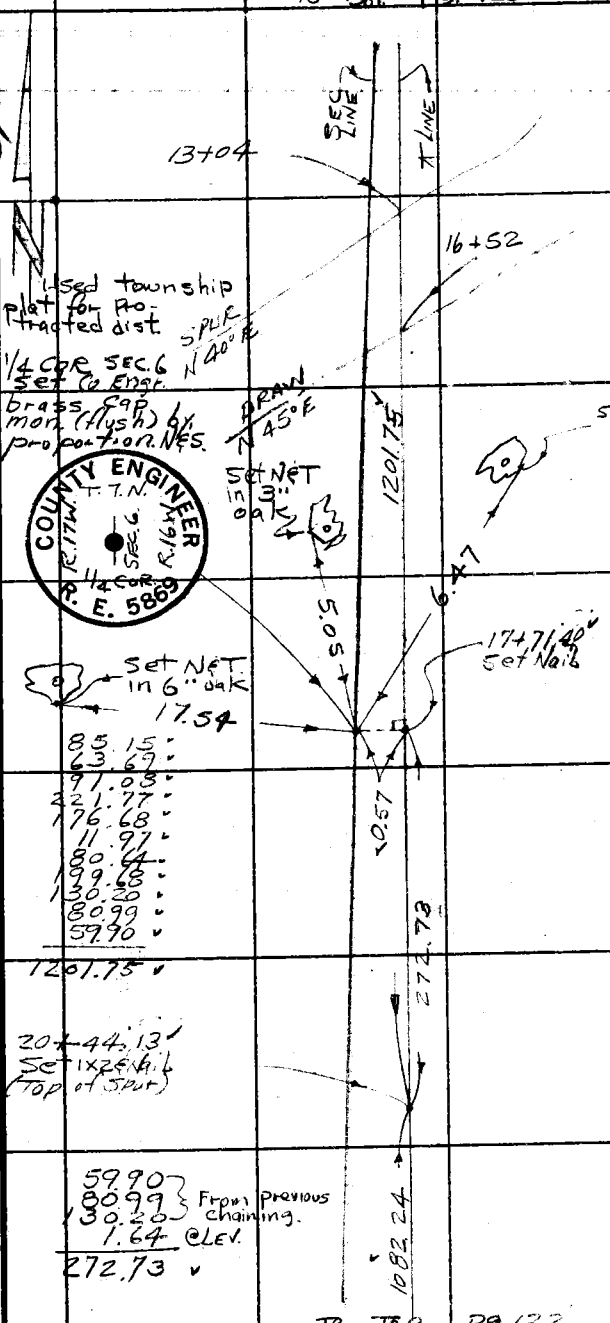
Notes Ck'd by D. SAPPELL	Survey of Sec 6 T7N R16W
Map No. B-5153	JN 030201 Tape 210 Std 84 °F
Office Work Shean	Surveyed by WJ Yoge
Checked H. HOLMAN	Notes Yoge Date 4-16-70
Date JAN 10 '72	Indexed [illegible] DEC 14 '70

F. B. 1698 PG. 121

WS 73, A-3

To bot. Pg. 120



T= 48°
185.25 @ 17°29' = 176.71
185.43 @ 17°38' = 176.72 } 176.68

T= 48°
11.97 @ LEV. = 11.97

T= 48°
86.82 @ 21°43' = 80.66
87.08 @ 22°07' = 80.67 } 80.64

T= 50°
218.56 @ 23°57' = 199.74
218.31 @ 23°49' = 199.72 } 199.68

T= 50°
160.00 @ 35°31' = 130.23
160.32 @ 35°40' = 130.25 } 130.20

T= 50°
93.68 @ 30°08' = 81.02
~~93.71 @ 30°24' = 80.76~~
93.77 @ 30°15' = 81.00 } 80.99

T= 50°
62.83 @ 17°33' = 59.91
62.78 @ 17°24' = 59.91 } 59.90

59.90
80.99
130.20
1.64 @ LEV.
272.73

From previous chaining.

To Top Pg. 122

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76F309S CE#310 3-68

F. B. 1698 Pg. 122

To bot Pg. 121

T=66°
69.65 @ 8°21' = 68.91
69.77 @ 9°00' = 68.91 } 68.90

68.90
114.89
183.10
71.64
101.23
82.29
139.25
75.00
245.94
1082.24 ✓

T=66°
114.90 @ LEV. = 114.89

SEC. LINE

T LINE

T=52°
183.59 @ 4°02' = 183.13
183.67 @ 4°20' = 183.14 } 183.10

T=44°
73.13 @ 11°30' = 71.66
73.10 @ 11°23' = 71.66 } 71.64

1082.24

T=42°
104.51 @ 14°19' = 101.26
104.64 @ 14°36' = 101.26 } 101.23

26+00

T=42°
83.18 @ 8°16' = 82.32
83.34 @ 9°03' = 82.30 } 82.29

DRAW N 35° E

T=52°
157.68 @ 27°58' = 139.27
157.89 @ 28°05' = 139.30 } 139.25

T=48°
80.90 @ 21°58' = 75.03
81.32 @ 22°42' = 75.02 } 75.00

31+26.37 ✓
Set 1x2 E Nail
(Side Hill)

T=50°
261.58 @ 19°52' = 246.01
261.96 @ 20°06' = 246.00 } 245.94

253.51

To Top Pg 123

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WS73 A-4

Notes Ck'd by D. SAPPELL	Survey of Sec. 6 T1N R16W
Map No. B-5153	JN 0302.01 Tape 210 Std 84 °F
Office Work Shear	Surveyed by W.J. Voge
Checked H. HOLMAN	Notes Voge Date 4-23-70
Date JAN 1 0 '72	Indexed [illegible] DEC 14 '70

F. B. 1698 PG. 123

To bot. pg 122

Made diligent search for original Cor. in 400' area, Nothing found.

82.70 SEC COR.
37.09 Set Co.
133.72 Engr. brass
253.51 Cap mon. (flush) by Proportion N&S, Marked as shown.

T=62°
84.31 @ 11°08' = 82.72
84.04 @ 10°14' = 82.70 } 82.70

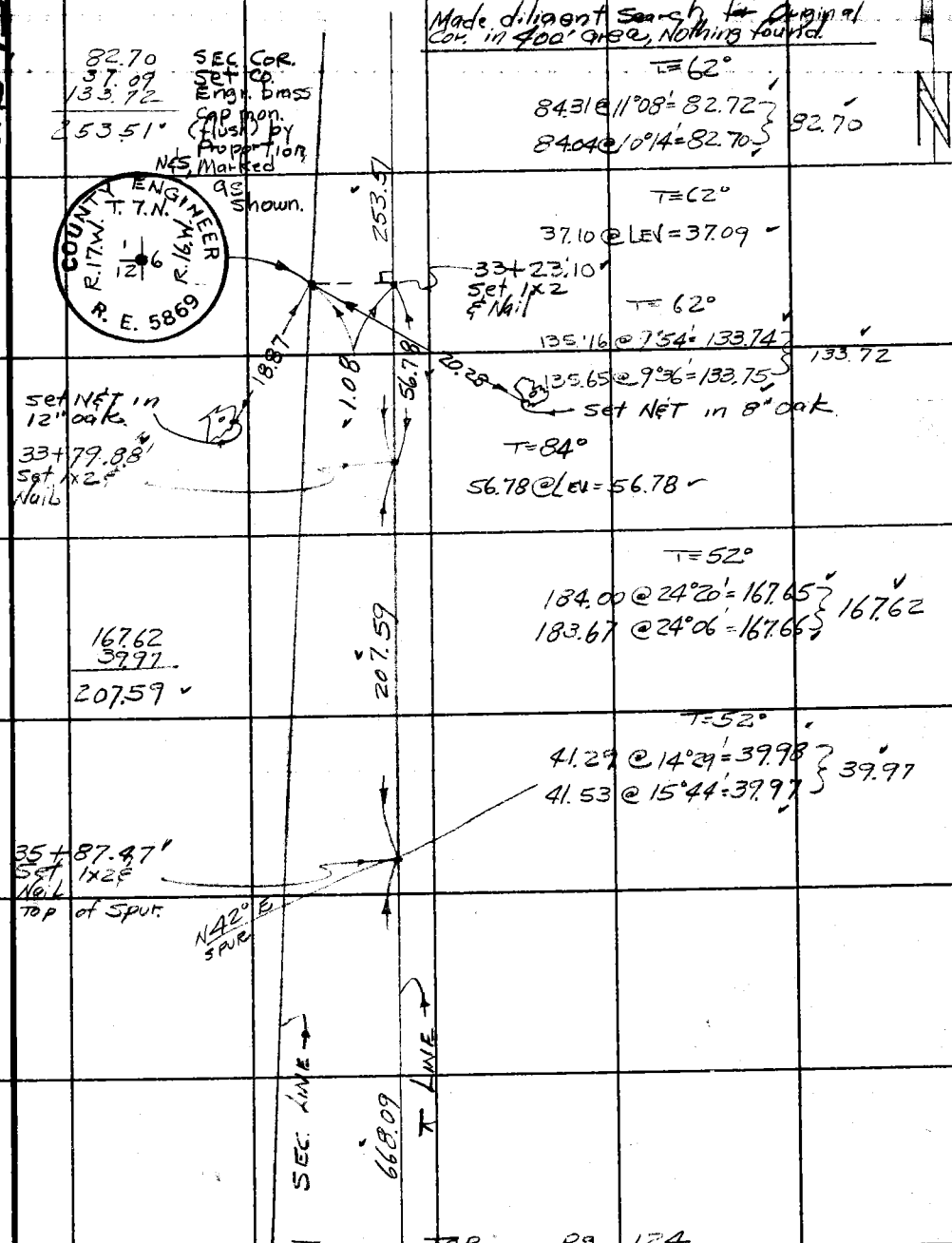
T=62°
37.10 @ LEV = 37.09

T=62°
135.16 @ 9°54' = 133.74
135.65 @ 9°36' = 133.75 } 133.72

T=84°
56.78 @ LEV = 56.78

T=52°
184.00 @ 24°20' = 167.65
183.67 @ 24°06' = 167.66 } 167.62

T=52°
41.29 @ 14°29' = 39.98
41.53 @ 15°44' = 39.97 } 39.97



To Top pg. 124

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76F309S CE#310 3-68

F. B. 1698 Pg. 124 To bot. Pg. 123

298.21
85.87
160.03
123.98
668.09

SEC. LINE

668.09

π LINE

T = 40°
300.74 @ 7°17' = 298.31
300.63 @ 7°09' = 298.29 } 298.21

T = 42°
94.51 @ 24°40' = 85.89
94.33 @ 24°24' = 85.90 } 85.87

T = 54°
170.37 @ 20°02' = 160.06
170.49 @ 20°08' = 160.07 } 160.03

T = 58°
130.79 @ 18°32' = 124.01
130.96 @ 18°47' = 123.99 } 123.98

42+55.56
Set 1x2 & Nail (Side Hill)

T = 60°
95.11 @ 11°36' = 93.17
95.20 @ 11°51' = 93.17 } 93.16

T = 72°
8.31 @ LEV = 8.31

93.16 8.31

93.00
π LINE

To bot. Pg. 145

43+48.72
Set 1x2 & Nail

Made diligent Search in Area for Original Cor., nothing found

① 89° 19' 10"
④ 357° 17' 00"
⑥ 175° 56' 00"
89° 19' 20"

89° 19' 20"

T = 84°
21.03 @ LEV = 21.03

28+87.98 from East =
42+63.87 from North.
Set 1" I.P. Conc. plug & C.E. tag (flush) by int.

1122.48
21.03

COUNTY ENGINEER
T.T.N.
R.17W. R.16W.
12 6
C.C.
R. E. 5869

Closing Cor. Sec. 6 Set Co. Engr. brass Cap mon. (flush) by proportion N & S Marked as Shown.

1.42

43+69.75
Set Nail.

To Top Pg 125

W573, A-4

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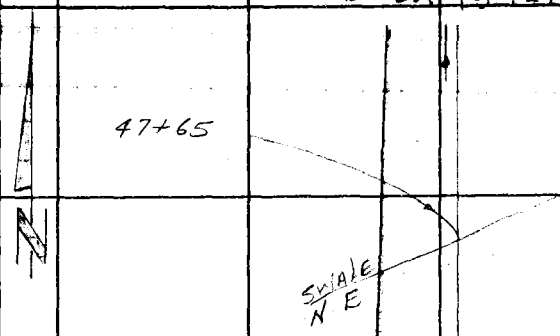
Notes Ck'd by D. SAPPELL	Survey of Sec 6 T1N R16W
Map No. 8-5153	JN 0302.01 Tape 210 Std 84 °F
Office Work Shear	Surveyed by W. J. Voge
Checked H. HOLMAN	Notes Voge Date 5-6-70
Date JAN 10 '72	Indexed [redacted]

F. B. 1698 PG. 125

To bot Pg 124



T= 40
72.13 @ LEV = 72.11

T=40°
146.16 @ 9°15' = 144.26
146.26 @ 9°26' = 144.28
} 144.23

T=42°
82.32 @ 13°34' = 80.02
82.09 @ 12°52' = 80.03
} 80.00

T= 42°
291.33 @ 14°28' = 282.09
291.85 @ 14°49' = 282.15
291.47 @ 14°34' = 282.10
} 282.02

72.11
144.23
80.00
282.02
71.15
58.23
96.94
66.45
105.96
98.40
46.99
1122.48

1122.48

T= 44°
82.00 @ 29°48' = 71.16
81.72 @ 29°25' = 71.18
} 71.15

T= 50°
60.70 @ 16°18' = 58.26
60.51 @ 15°47' = 58.23
60.66 @ 16°15' = 58.24
} 58.23

T= 48°
96.96 @ LEV = 96.94

T=50°
66.88 @ 6°24' = 66.46
66.98 @ 7°08' = 66.46
} 66.45

T=58°
109.80 @ 15°11' = 105.97
109.63 @ 14°50' = 105.98
} 105.96

T=60°
110.37 @ 26°54' = 98.43
110.04 @ 26°35' = 98.41
} 98.40

T=60°
48.99 @ 16°23' = 47.00
49.36 @ 17°47' = 47.00
} 46.99

T LINE

SEC. LINE

To Top Pg 126

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76F309S CE#310 3-68

F. B. 1698 PG. 126

To bot Pg 125

54+71.20
Set 1x2 & Nail
(side Hill)

1122.48

T= 60°
57.91 @ 7°00' = 57.48
58.06 @ 8°10' = 57.47 } 57.47

SEC. LINE

57.47

T LINE

55+28.67
Set 1x2 & Nail
Top of break

233.76
34.18
267.94

T= 62°
234.60 @ 4°48' = 233.78
234.71 @ 5°03' = 233.80 } 233.76

T= 62°
34.19 @ LEV = 34.18

267.94

57+96.61
Set 1x2 & Nail

T=64°
34.41 @ LEV. = 34.41

T=68°
46.58 @ 13°34' = 45.28
46.47 @ 13°00' = 45.28 } 45.28

126.46
34.41
45.28
284.96
491.11

491.11

143.11

T= 68°
286.00 @ 4°47' = 285.00
285.98 @ 4°47' = 284.98 } 284.96

T= 68°
126.47 @ LEV = 126.46

To Top Pg. 127

X

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WS73, A-4

Notes Ck'd by D. SAPPELL	Survey of R16W - R17W
Map No. 8-5153	JN 0302.01 Tape 210 Std 84 °F
Office Work Shean	Surveyed by W.J Voge
Checked H. HOLMAN	Notes W.J Voge Date 5-18-70
Date JAN 10 '72	Indexed R. L. GALLI DEC 14 '70

F. B. 1698 Pg. 127

50.68
88.32
4.11

Set sq. H.E.T in 3" oak

To bot. Pg. 126

COUNTY ENGINEER
T.7.N.
R.17.W SEC. 12 R.16.W
1/4 COR.
R. E. 5869

T=84°
51.30 @ 8°49' = 50.69
51.15 @ 7°46' = 50.68 } 50.68

14.29
43.11
59+39.72
Set Nail

T=84°
90.42 @ 12°21' = 88.33
90.21 @ 11°44' = 88.32 } 88.32

1/4 COR.
Set Co. Engr. brass cap mon. (up 4") by proportion NES Marked as shown

Searched for original cor. in 400' area, nothing found.

4.11 @ LEV = 4.11

17.24
1.93
491.11
13.29

Set sm. bt. ET in 4" oak

Set sm. bt. SPK & T. in 4" oak.

RIDGE
EAST

62+87.72
Set 1x2 & Nail (Top of Ridge) South side of dirt road.

T=68°
272.70 @ 4°08' = 271.99
272.62 @ 3°57' = 271.97 } 271.95

NOTE: THE RIDGE CALL (62+87) IS AN AVERAGE OF A LARGE ROUNDED TOP.

271.95
42.23
314.18

T=68°
42.23 @ LEV. = 42.23

314.18

SEC. LINE
π LINE

SPUR
N 70° E

66+01.90
Set 1x2 & Nail (top of Spur)

T=68°
32.43 @ LEV = 32.43

T=68°
299.71 @ 9°16' = 295.80
299.81 @ 9°24' = 295.78 } 295.76

32.43
295.76
268.94
37.85
634.98

T=70°
~~270.24 @ 5°29' = 269.00~~
270.15 @ 5°23' = 268.96
270.21 @ 5°29' = 268.97 } 268.94

634.98

To Top Pg 128 37.85 @ LEV = 37.85

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76F3095 CE#310 3-68

F. B. 1698 PG. 128

To bot. Pg 127

634.93

SPUR N 60° E

72+36.88
Set 1x2 & Nail
Top of Spur

T = 70°
36.73 @ LEV = 36.73

36.73
191.87
217.52
29.59
298.85
49.10
34.53
858.19

T = 70°
194.70 @ 9°44' = 191.90
194.56 @ 9°31' = 191.88 } 191.87

T = 70°
217.95 @ 3°32' = 217.54
218.00 @ 3°45' = 217.53 } 217.52

T = 74°
29.59 @ LEV. = 29.59

T = 70°
300.50 @ 5°58' = 298.87
~~300.42 @ 5°56' = 298.81~~ } 298.85
300.53 @ 6°00' = 298.88

T = 70°
49.22 @ 4°00' = 49.10
49.29 @ 4°57' = 49.11 } 49.10

T = 72°
34.53 @ LEV = 34.53

T LINE

SEC. LINE

858.19

80+95.07
Set 1x2
& Nail
(Top of Spur)

N 20° W
SPUR

625.77

To Top Pg 129

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Notes Ck'd by D. SAPPELL	Survey of R16W-R17W
Map No. 8-5153	JN 030201 Tape 210 Std 84 °F
Office Work Shear	Surveyed by WJ Yoge
Checked H. HOLMAN	Notes Yoge Date 5-20-70
Date JAN 10 '72	Indexed [illegible] GALLI DEC 14 '70

F. B. 1698 PG. 129

W.S. 73 A-4

To bot pg 128

47.47
58.89
125.87
249.46
144.08
625.77

SEC. LINE

T LINE

T=62°
48.28@10°25'=47.48
48.13@9°23'=47.49 } 47.47

T=66°
62.05@18°20'=58.90
62.14@18°37'=58.89 } 58.89

T=66°
133.79@19°48'=125.88
133.90@19°54'=125.90 } 125.87

T=70°
255.69@12°40'=249.47
255.72@12°41'=249.48 } 249.46

T=64°
144.10@LEV.=144.08

85+56.33
Set 1x2 & Nail

T=84°
164.51@LEV.=164.51

T=60°
253.85@4°26'=253.09
253.81@4°23'=253.07 } 253.04

8.76@LEV.=8.76

COUNTY ENGINEER
T.7.N.
R.17W. R.16W.
12
13
R. E. 5869

Made diligent search for original cor. in 300' area nothing found.

625.77

84+76

SEC. COR.
Set Co. Engr. brass cap mon. (up 3") by proportion N&S marked as shown.

BOT.

CREEK N 30°E

2.77

164.51

87+20.84
Set 1x2 & Nail
Top of Spur

SPUR N 46°E

88+00

DRAW N 50°E

253.04
8.76
261.80

261.80

To Top pg 130

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76E309S CE#310 3-68

F. B. 1698 PG 130

To bot pg 129.

261.80

89+82.64
Set 1x2 Nail
Top of Spur

SPUR

N 85° E

SEC. LINE

T LINE

1749.54

30.29
222.16
256.47
87.34
251.55
64.59
300.45
83.11
54.88
147.31
251.39
1749.54

T=62°
30.61 @ 8°12' = 30.30
30.68 @ 7°14' = 30.28 } 30.29

T=68°
227.43 @ 12°20' = 222.18
227.57 @ 12°29' = 222.19 } 222.16

T=68°
257.04 @ 3°43' = 256.50
257.02 @ 3°38' = 256.50 } 256.47

T=68°
87.63 @ 4°30' = 87.36
87.68 @ 5°04' = 87.34 } 87.34

T=68°
256.50 @ 11°14' = 251.59
256.39 @ 11°07' = 251.58 } 251.55

T=68°
64.98 @ 6°12' = 64.60
64.94 @ 5°50' = 64.60 } 64.59

100+80

N 75° E
CREEK

T=68°
300.65 @ 1°50' = 300.50
300.62 @ 1°49' = 300.47 } 300.45

T=68°
92.11 @ 25°32' = 83.11
92.43 @ 25°55' = 83.13 } 83.11

T=68°
55.96 @ 11°14' = 54.89
56.04 @ 11°38' = 54.89 } 54.88

X

To TOP pg 131

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Notes Ck'd by D. SAPPELL	Survey of R16W – R17W
Map No. 8-5153	JN 0302 01 Tape 185 Std 84 °F
Office Work Shear	Surveyed by WS Voge
Checked H. HOLMAN	Notes Voge Date 5-25-70
Date JAN 1 0 '72	Indexed [illegible] GALLI [illegible] 14 [illegible]

F. B. 1698 Pg. 131

W.S. 73 A-4

To bot pg 130

T=76°
~~147.80 @ 4°36' = 147.32~~
147.83 @ 4°46' = 147.32 } 147.31
T=68°
251.42 @ LEV = 251.39

SEC. LINE

1749.54

T LINE

107+32.18
set 1x2 & Nail
(Top of Spur)

SPUR
NORTH 85° EAST

T=68°
21.78 @ LEV = 21.78

T=68°
298.85 @ 13°35' = 290.49
299.03 @ 13°44' = 290.48 } 290.45

COUNTY ENGINEER
R.17W. T.7.N.
SEC. 13
R.16W.
1/4 COR.
R. E. 5869

441.35

T=70°
113.93 @ 14°00' = 110.55
114.09 @ 14°19' = 110.55 } 110.54

21.78
290.45
110.54
18.58
441.35

111+72.94
1/4 SEC. COR.
Set
Co. Engr
brass cap
mon. (up 3")
by proportion
N&S, marked as shown.

set Nail.

T=70°
18.58 @ LEV = 18.58

3.62

0.59

111+73.53
Set 1x2 & Nail
(Top of Spur)

SPUR
EAST

Made diligent search in 400' area for original cor, nothing found

453.47

To Top pg 132

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76F309S CE#310 3-68

F. B. 1698 PG. 132

To bot Pg. 131

73.75
300.51
79.21
453.47

453.47

T = 72°
74.79 @ 9°27' = 73.78
74.87 @ 9°55' = 73.75 } 73.75
74.80 @ 9°34' = 73.76

T = 70°
300.54 @ ∠EV = 300.51

T = 72°
79.71 @ 6°17' = 79.23
79.76 @ 6°39' = 79.22 } 79.21

116+27.00
Set 1x2 Nail
(top of Spur)

SPUR
N 80° E

T = 72°
43.77 @ ∠EV = 43.77

T = 79°
56.11 @ 14°23' = 54.35
56.29 @ 15°03' = 54.36 } 54.35

T = 80°
122.45 @ 17°19' = 115.56
122.63 @ 19°33' = 115.56 } 115.56

T = 80°
57.85 @ 20°47' = 54.09
57.73 @ 20°30' = 54.07 } 54.08

T = 80°
95.58 @ 16°40' = 91.52
95.44 @ 16°28' = 91.53 } 91.52

T = 80°
300.24 @ 5°17' = 298.96
300.34 @ 5°31' = 298.95 } 298.95

T = 66°
300.48 @ 4°45' = 299.45
300.48 @ 4°50' = 299.41 } 299.42
300.51 @ 4°48' = 299.46

T = 62°
60.35 @ 14°56' = 58.31
60.47 @ 15°21' = 58.31 } 58.30

T LINE

SEC. LINE

2183.24

43.77
54.35
115.56
54.08
91.52
298.95
299.42
58.30
298.07
15.22
263.24
161.82
231.94
82.89
114.71
2183.24 ✓

121+13

DRAW
N 80° E

SPUR No. Side
N 80° E

122+86

SPUR So. Side
N 80° E

125+84

To Top Pg. 133

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Notes Ck'd by D. SAPPELL	Survey of R-16W - R17W
Map No. 8-5153	JN 0302.01 Tape 185 Std 84 °F
Office Work Shean	Surveyed by W.S. Voge
Checked H. HOLMAN	Notes Voge Date 5-27-70
Date JAN 1 0	Indexed E. L. GALLI

F. B. 1698 PG. 133

TO bot pg. 132

127+36

DRAW N 85° E

T LINE

T=62°

300.42 @ 7°06' = 298.12
300.34 @ 7°00' = 298.10 } 298.07

T=62°

15.22 @ LEV. = 15.22

DRAW S 80° E

128+30

SPUR EAST

129+47

T=62°

265.83 @ 7°58' = 263.26
265.92 @ 8°04' = 263.29 } 263.24

130+89

DRAW N 80° E

T=70°

166.68 @ 13°50' = 161.84
166.83 @ 14°03' = 161.84 } 161.82

T=64°

254.37 @ 24°14' = 231.95
254.81 @ 24°26' = 231.99 } 231.94

T=66°

87.60 @ 18°52' = 82.89
87.30 @ 18°16' = 82.90 } 82.89

T=70°

114.12 @ LEV. = 114.11

2183.24

N 1° E Mag.

SEC. LINE

TO TOP pg. 134

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8F3095 CE#310 9-68

F. B. 1698 PG 134

To bot pg. 133

W.S. 73, A-4

Set C.E. tag & tk in approx. Center of a 10' X 10' X 10' boulder. Although I could find no markings on boulder beacuse the southerly side is decomposed, I accepted it to be the bearing object as it is the only large boulder in the area. See C.S. 9183-2.

N 21° W 123.40 Mag.

SEC. LINE

N 1° E Mag. 2183.24 LINE

Set C.E. tag & tk in rock outcropping.

Set C.E. tag & tk in rock outcropping

Ridge

N 75° E

13.81

12.56

4.47

137+89.55

Fd a stone 20" X 18" X 6" in a stone mound 30" in diameter. Although I could not find any notches on the stone, I accepted it as the original section corner as described in the government notes (C.S. 9183) Set a Co. Engr. brass cap man (flush), marked as shown.

20.69

COUNTY ENGINEER T. 7 N. R17W R16W 13 24 R. E. 5869

138+10.24

STATION "NEAR" Set 1X2 & Nail. Replaced with 2" I.P. Conc. plug & TK. tagged L.A. Co. Engr.

NOTE:

Stone fits ridge, call & boulder (B.O.) Very well.

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

PGS 135

TO 138

BLANK

SEE F.B. 2943

PG. 121-124 FOR

STA. LIEBRE MT 0-1

& STA "BULL"

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76P3058 CE #210 8-68

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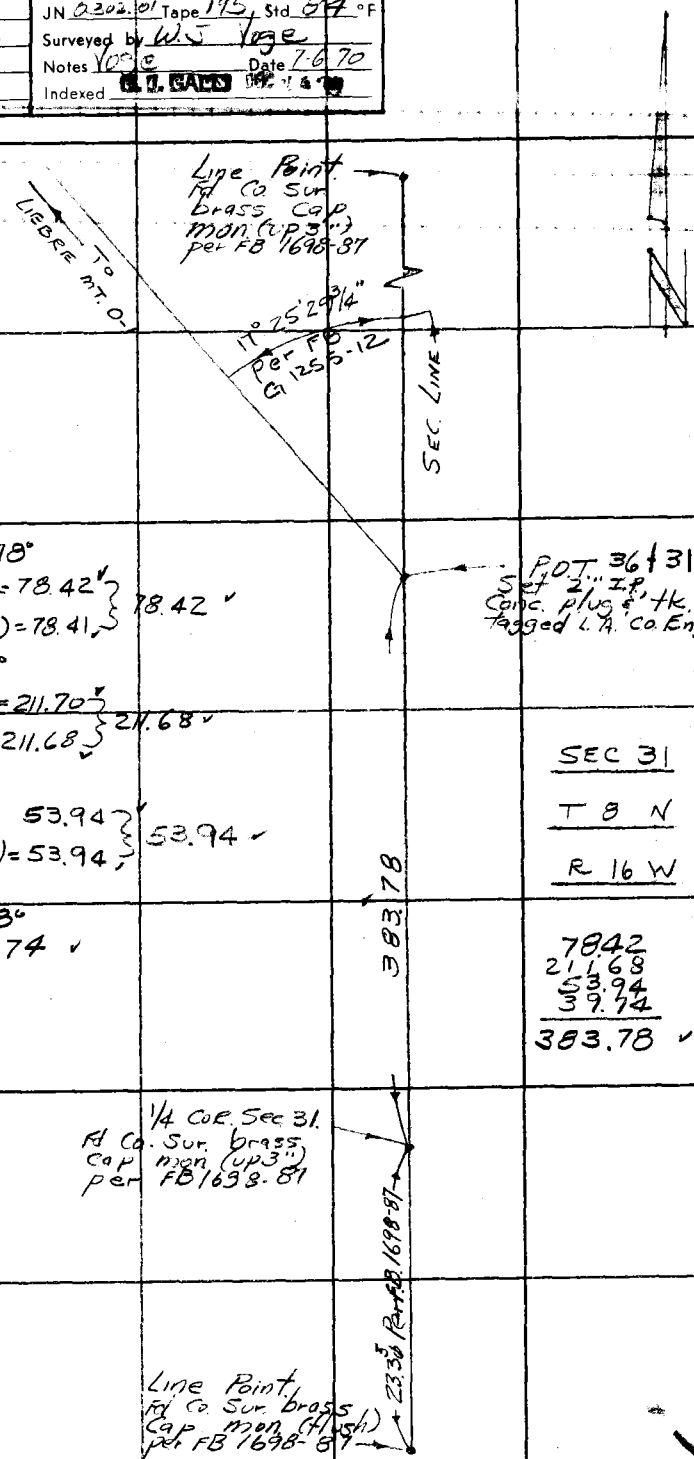
F.B. _____ Pg. _____

Notes Ck'd by D. SAPPELL	Survey of R16W - R17W
Map No. 8-5153	JN 0302.01 Tape 195 Std 84 °F
Office Work Shean	Surveyed by W.J. Voge
Checked H. HOLMAN	Notes Voge Date 7-6-70
Date JAN 10 '72	Indexed [illegible]

F. B. 1698 PG. 139

WS 73, A-3



SEC 31

T 8 N

R 16 W

78.42
211.68
53.94
39.74
383.78

SEC 36

T 8 N

R 17 W

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76F309S CE#310 3-68

F. B. 1698 PG. 140

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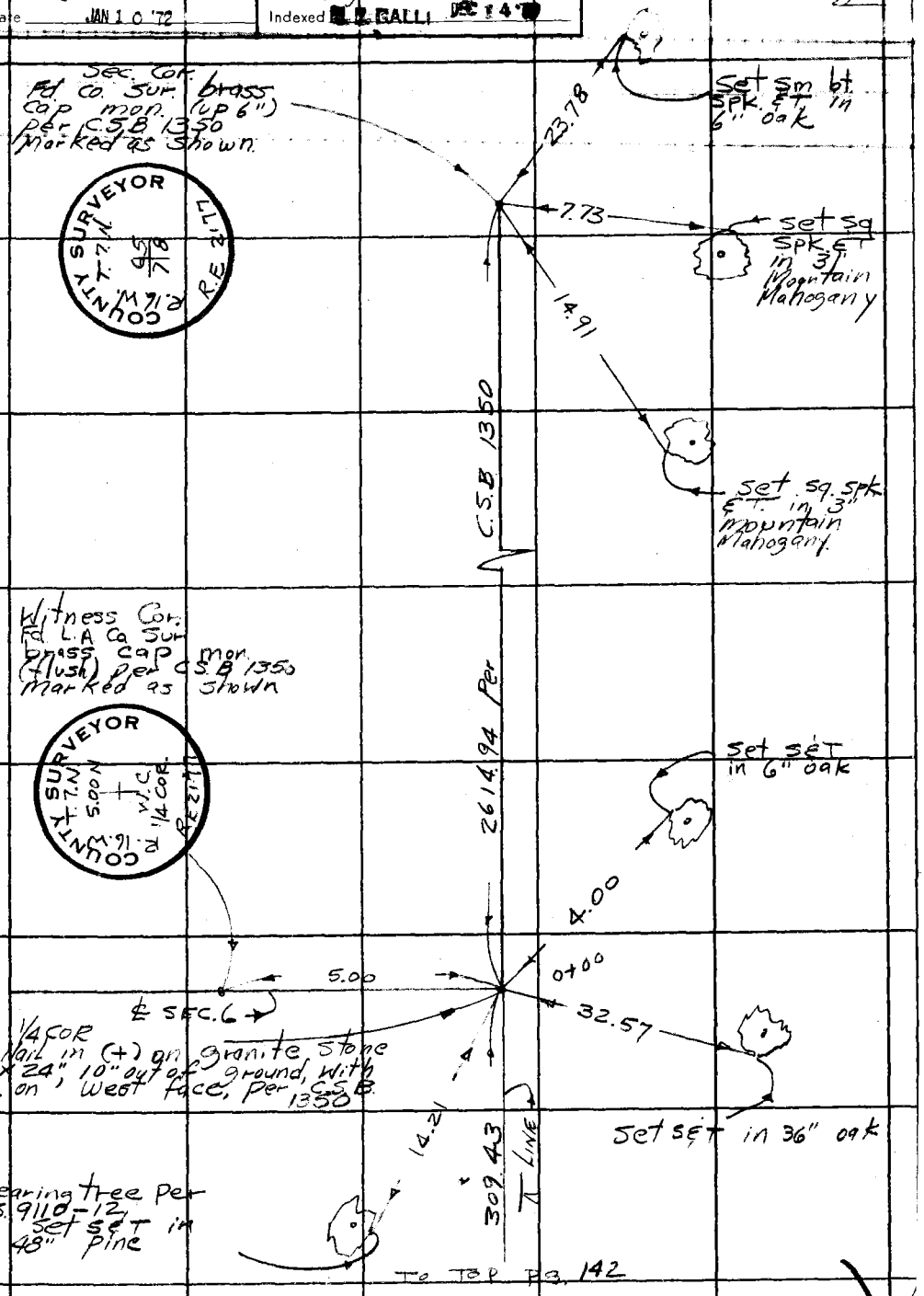
Notes Ck'd by D. SAPPELL	Survey of Sec. 6, T.7N, R.16W
Map No. 8-5153	JN 0302.01 Tape 202 Std 84 °F
Office Work Shear	Surveyed by W. J. Voge
Checked H. HOLMAN	Notes Voge Date 3-27-70
Date JAN 10 '72	Indexed [redacted] GALLI DEC 14 '70

F. B. 1698 PG. 141

W.S. 73A-4



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76F309S CE#310 3-68

F. B. 1698 PG. 142

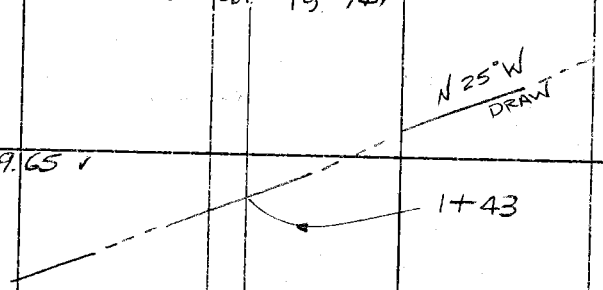
To bot Pg. 141

T= 46°

300.69 @ 4°37' = 299.71 ✓
300.68 @ 4°35' = 299.72 ✓ } 299.65 ✓

9.78 @ LEV = 9.78 ✓

299.65
9.78
309.43 ✓

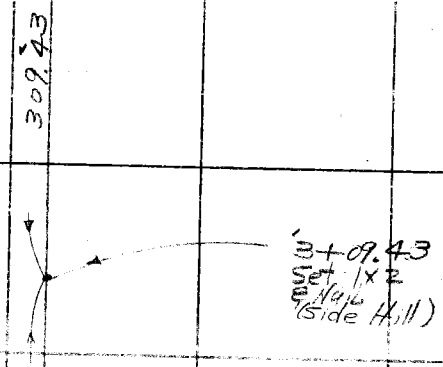


N 25°W
DRAW

1+43

309.43

SEC 6



T 7 N

R 16 W

3+09.43
Set 1x2
& Nail
(Side Hill)

T= 46°

123.50 @ LEV = 123.47 ✓

T= 46°

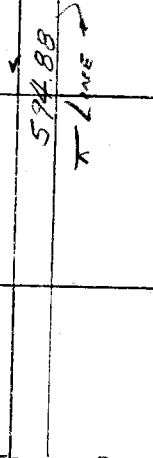
121.83 @ 8°34' = 120.47 ✓
121.99 @ 9°06' = 120.45 ✓ } 120.43

T= 46°

105.15 @ 20°16' = 98.64 ✓
105.36 @ 20°36' = 98.62 ✓ } 98.60 ✓

T= 58°

46.89 @ 22°38' = 43.28 ✓
46.82 @ 22°23' = 43.29 ✓ } 43.27 ✓



594.88

LINE

6+80
Leave timber
bears N&S
Enter brush
bears N&S

T= 56°

173.72 @ 20°29' = 162.74 ✓
173.71 @ 20°29' = 162.73 ✓ } 162.71 ✓

T= 56°

46.41 @ LEV. = 46.40 ✓

To Top Pg. 143

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Notes Ck'd by D. SAPPELL	Survey of Sec 6 T7N R16W	F. B. 1698 PG. 143
Map No. 8-5153	JN 0302 01 Tape 195 Std 84 °F	
Office Work Shean	Surveyed by W. J Voge	
Checked H. HOLMAN	Notes Voge Date 4-1-70	
Date JAN 10 '72	Indexed G. J. GALLI DEC 14 '70	

To bot. pg 142

78.60
123.47
120.43
43.27
162.71
46.40
594.88

8+75

SEC 6

T 7 N

R16 W

594.88

N 25°E
SPUR

9+04.31
Set 1x2 Ellail
(top of spur)

T=50°

73.66 @ 9°17' = 72.70
73.76 @ 9°45' = 72.69 } 72.68

72.68
194.42
213.71
276.00
56.55
813.36

T=52°

197.08 @ 9°21' = 194.46
197.17 @ 9°30' = 194.40 } 194.42

813.36

T=48°

213.97 @ 2°33' = 213.76
213.95 @ 2°24' = 213.76 } 213.71

T LINE

T=56°

300.71 @ 23°22' = 276.05
301.02 @ 23°30' = 276.05 } 276.00

T=60°

58.41 @ 14°26' = 56.57
58.29 @ 14°00' = 56.56 } 56.55

To top pg. 144

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68

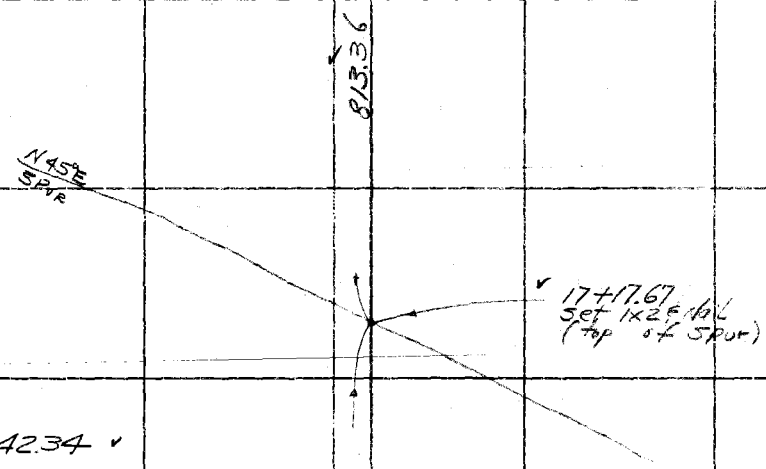
F. B. 1698 PG. 144

SEC 6

T 7 N

R 16 W

To bot Pg. 143



T= 62°
42.35 @ LEV = 42.34 ✓

17+30
Begin Descent

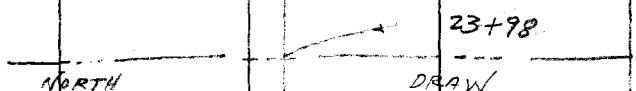
T= 60°
83.85 @ 14°55' = 81.02 ✓
83.75 @ 14°38' = 81.03 ✓ } 81.01 ✓

T= 68°
175.25 @ 12°34' = 171.05 ✓
175.29 @ 12°39' = 171.04 ✓ } 171.02 ✓

T= 68°
224.61 @ 2°36' = 224.~~40~~ 38
224.64 @ 2°45' = 224.38 ✓ } 224.3~~7~~ 6

T= 68°
26.73 @ LEV = 26.73 ✓

T= 64°
300.70 @ 4°47' = 299.65 ✓
300.70 @ 4°45' = 299.67 ✓ } 299.62 ✓



To Top pg. 145

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Notes Ck'd by D. SAPPELL	Survey of Sec 6 T7N R16W	F. B. 1615 PG. 145
Map No. 8-5153	JN 0302 01 Tape 195 Std 84 °F	
Office Work Shear	Surveyed by WS Vogt	
Checked H. HOLMAN	Notes Vogt Date 4-6-70	
Date JAN 10 '72	Indexed [illegible] DEC 14 '70	

To bot. Pg 144

T=74°

136.30@27°21'=121.06 } 121.05

136.49@27°30'=121.07

T=74°

124.17@26°26'=111.19 } 111.18

124.37@26°37'=111.19

SEC 6

T 7 N

R 16 W

27+94.98
Set 1x2 & Nail

1077.38

42.34
81.01
171.02
224.396
26.73
299.62
121.05
111.18
1077.32

T=72°

32.42@19°57'=30.47 } 30.48

32.28@19°15'=30.48

T=72°

62.52@Lev=62.52

93.00

T LINE

30.48
62.52
93.00

To Right Pg 124

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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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

26F309S CE#310 3-68

F. B. 1698 PG. 146

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403 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 D. SAPPELL	Survey of SEC 6 T 7N R16W
Map No. 8-5153	JN 0302 01 Tape 185 Std 84° F
Office Work Shean	Surveyed by W.J. Voge
Checked H. HOLMAN	Notes Voge Date 8-14-70
Date JAN 10 '72	Indexed H.L. GALL OCT 14 '70

F.B. 1698 PG. 147

W.S. 73.4-3

SEC 6
T 7 N
R 16 W

SEC COR 36/1 6
Fd CS Mon
Per FB 1698-119

SEC LINE

I 1 D 00° 00' 24"
R 180° 00' 15" 20"

2 D 89° 19' 35"
R 269° 19' 30" 32"

II 1 D 90° 05' 13"
R 270° 05' 11" 12"

2 D 179° 24' 28"
R 359° 24' 22" 25"

I = 89° 19' 12"
II = 89° 19' 13"
M = 89° 19' 12.5"

89° 19' 12.5" 18" Adj.

1/4 COR TO SEC 6
Fd C.E. Mon Per
FB 1698-121

718.04

℄ SEC. 6

To Bot Pg 148

T = 88°

293.68 @ 94°41' (4°41') = 292.70
293.70 @ 265°13' (4°47') = 292.68 } 292.70

T = 88°

13.70 @ LEV = 13.70

T = 90°

281.43 @ 92°19' (2°19') = 281.20
281.46 @ 267°36' (2°24') = 281.21 } 281.21

T = 84°

97.28 @ 249°42' (20°18') = 91.24
97.34 @ 249°37' (20°23') = 91.24 } 91.24

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67

F.B. 1698 Pg. 148

To bot Pg. 149

T=90°

245.55 @ LEV = 245.56

T=90°

78.56 @ 237°02' (32°58') = 65.91
78.67 @ 123°07' (33°07') = 65.89 } 65.90

T=90°

70.43 @ 114°28' (21°28') = 65.54
70.39 @ 248°38' (21°22') = 65.55 } 65.54

T=84°

13.94 @ LEV = 13.94

T=84°

82.03 @ 247°34' (22°26') = 75.82
81.69 @ 111°49' (21°49') = 75.84 } 75.83

5.77 @ LEV.

5.77
81.65

647.54

℄ SEC. 6

1/64 COR
See below
3/24/71
W.J.V.

81.60

H: D 00°00'26"
R 180°00'14"20"

2 D 90°34'20"
R 270°34'04"12"

H: D 90 05 40
R 270 05 24 32"

2 D 180 39 30
R 00 39 08 19"

I = 90°33'52"
H = 90°33'47"
M = 90°33'49.5"

A-2
Set 1x2
Nail

13.94

1/64 COR
Set Co Engr brass
cap mon (flush) by
Prop. E.E.W. Marked as
shown.

Used
Township
plat for
protracted
dist.

278.72

~~1/64 See Line~~

Replaced C.E. Mon
with 1" I.P. Conc
plug & C.E. tag
on 3/24/71 W.J.V.

90°33'49.5"
46.40

61.89

COUNTY ENGINEER
T.7N.
SEC. 6
M.W.
R.E. 5869
1/64 C.W.W.

This mon. was reset
by Prop on 3/24/71 W.J.V.

A-1
Set 1x2
℄ Nail

T=84°

62.48 @ 262°07' (7°53') = 61.89
62.57 @ 98°28' (5°28') = 61.89 } 61.89

292.70
13.70
281.21
91.24
39.19
718.04

718.04

T=84°

39.19 @ LEV = 39.19

To Right Pg 147

To bot Pg 167

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ch'd by: D. SAPPELL	Survey of SEC. 6 T7N R16W
Map No. R-5153	JN 030201 Tape 195 Std. 84 °F
Office Work Shean	Surveyed by W. J. Voge
Checked H. HOLMAN	Notes Voge Date 8-17-70
Date JAN 10 '72	Indexed [illegible] DEC 14 [illegible]

F. B. 1698 Pg. 149

To bot. Pg. 150

T=72°

14.02 @ LEV = 14.02

T=84°

199.77 @ LEV = 199.77

14.02
199.77
133.74
347.53

T=84°

135.05 @ 262°01' (7°59') = 133.74
134.96 @ 97°41' (7°41') = 133.75 } 133.74

T=84°

104.51 @ LEV = 104.51

54.94

1/16 SEC. LINE

To bot Pg 157

I. D 00° 00' 14"
R 180° 00' 00" 07"

2. D 89° 33' 01"
R 269° 32' 50" 56"

II 1. D 90° 05' 42"
R 270° 05' 30" 36"

2. D 179° 38' 26"
R 359° 38' 16" 21"

I = 89°32'49"
II = 89°32'45"
M = 89°32'47.0"

89°32'47.0"

347.63

℄ SEC. 6

104.51

1/16 C.R.
Set Co. Engr. brass cap mon. (high) by projection E&W, Marked as shown.

Used township plat for proj. traced dist.

COUNTY ENGINEER
T7N SEC. 6 C
1/16 W
R16W
R.E. 5869

Set 1x1 & Nail (top of spur)

A-3

T=78°

156.05 @ 100°50' (10°50') = 153.27
156.20 @ 258°52' (11°08') = 153.26 } 153.25

T=78°

53.20 @ 74°42' (15°18') = 51.31
53.19 @ 285°20' (15°20') = 51.30 } 51.30

647.54

15325
51.30
65.99
245.56
65.90
65.54
647.54

T=78°

72.22 @ 293°58' (23°58') = 65.99
72.35 @ 65°48' (24°12') = 65.99 } 65.99

To top Pg 148

W/S73A3

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403 Los Angeles County Engineering Bldg.
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7CF3095 CE #310 8-63

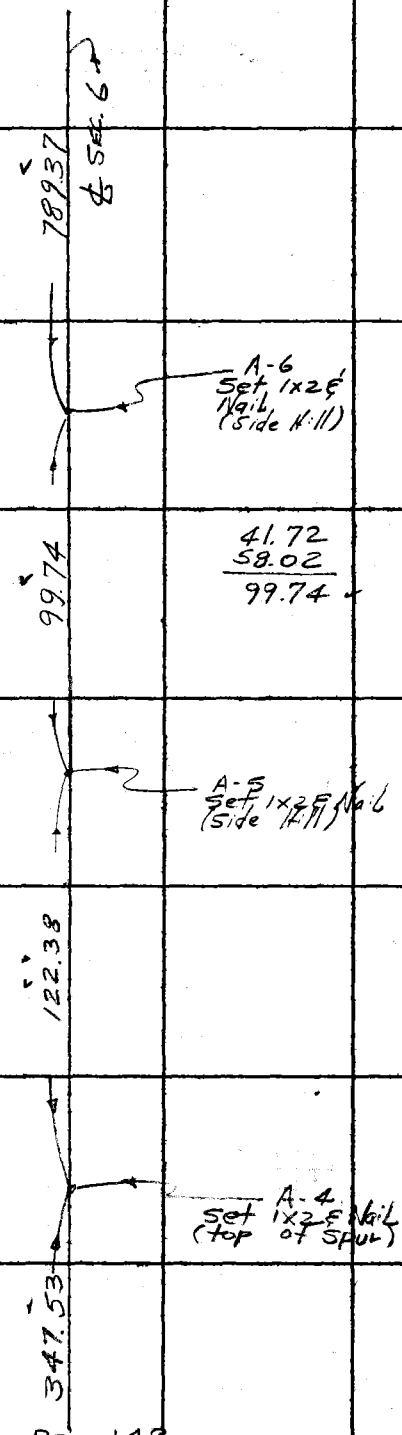
F. B. 1698 PG 150

To bot Pg. 151

SEC 6

T 7 N

R 16 W



T=92°

47.35 @ 61°48'(28°12')=41.73
47.02 @ 297°29'(27°29')=41.71 } 41.72

41.72
58.02
99.74

T=84°

63.43 @ 113°50'(23°50')=58.02
63.20 @ 246°40'(23°20')=58.03 } 58.02

T=84°

124.61 @ 259°09'(10°51')=122.38
124.56 @ 100°42'(10°42')=122.39 } 122.38

To Top Pg 149

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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Notes Ck'd by D. SAPPELL	Survey of Sec 6 T 7N R16W
Map No. B-5153	JN 0302.01 Tape 185 Std 84
Office Work Sheen	Surveyed by W. J. Voge
Checked H. HOLMAN	Notes Voge Date 8-19-70
Date JAN 10 '72	Indexed [illegible]

F.B. 1698 Pg. 151

To bot Pg 152

T = 84°

39.36 @ 286°06' (16°06') = 37.82
39.73 @ 72°13' (17°47') = 37.83 } 37.82

SEC 6
T 7 N
R 16 W

T = 84°

56.26 @ 120°18' (30°18') = 48.57
56.44 @ 239°24' (30°36') = 48.58 } 48.58

T = 84°

209.54 @ 118°19' (28°19') = 184.47
209.73 @ 241°35' (28°25') = 184.46 } 184.46

T = 78°

104.09 @ 282°01' (12°01') = 101.81
104.19 @ 77°45' (12°15') = 101.82 } 101.82

T = 88°

~~228.28 @ 127°34' (37°34') = 180.94~~
227.98 @ 232°34' (37°26') = 181.03
228.12 @ 232°31' (37°29') = 181.02 } 181.03

T = 90°

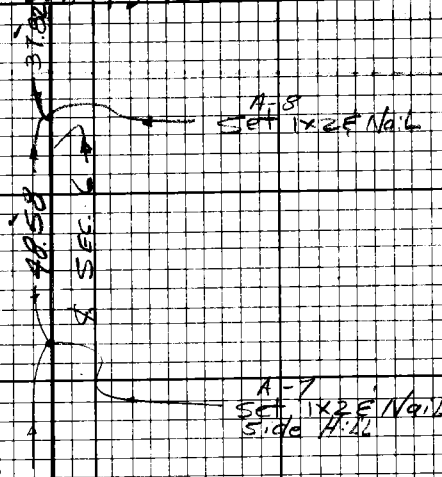
120.54 @ 131°03' (41°03') = 90.90
120.27 @ 229°06' (40°54') = 90.91 } 90.90

T = 96°

67.85 @ 119°47' (29°47') = 58.89
67.67 @ 240°28' (29°32') = 58.88 } 58.89

T = 96°

188.68 @ 245°56' (24°04') = 172.28
189.10 @ 114°22' (24°22') = 172.25 } 172.27



184.46
101.82
181.03
90.90
58.89
172.27
789.37

789.37

To Top Pg 150

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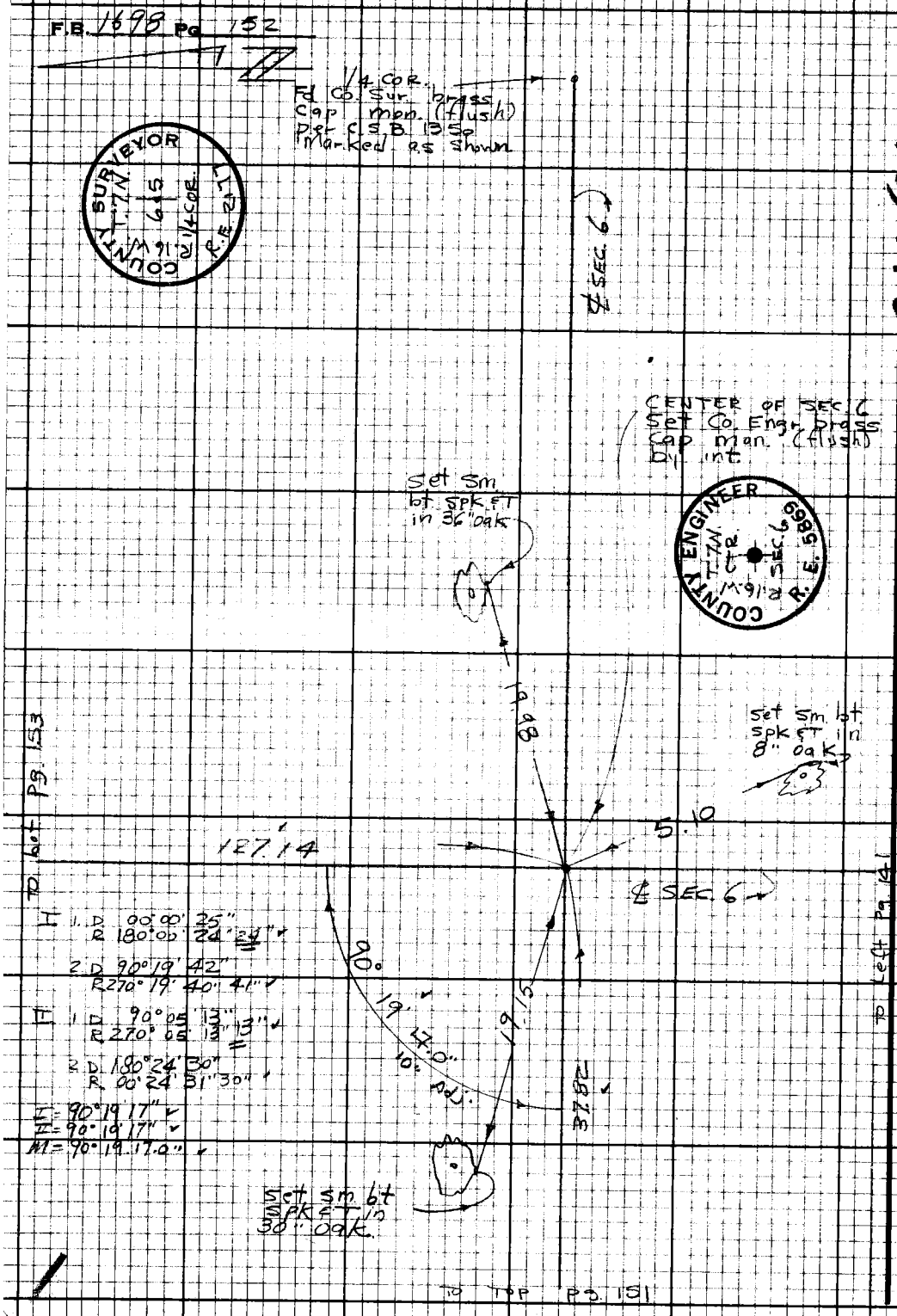
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67

F.B. 1698 Pg 152



I 1. D 00°00' 25"
R 180°00' 24" 24"

2. D 90°19' 42"
R 270°19' 40" 41"

II 1. D 90°05' 13"
R 270°05' 13" 13"

2. D 180°24' 30"
R 00°24' 31" 30"

I = 90°19' 17"
II = 90°19' 17"
M = 90°19' 17.0"

W.S.73, A-3

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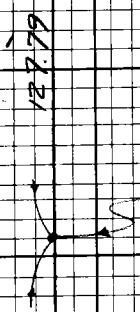
Notes Ck'd by D. SAPPELL	Survey of SEC 6 T7N R16W
Map No. B-5153	JN 0302.01 Tape 185 Std 84°F
Office Work Shean	Surveyed by WJ Voge
Checked H. HOLMAN	Notes Voge Date 9-3-70
Date [illegible] 10 '72	Indexed [illegible]

F.B. 1698 PG. 153

To bot pg. 154

T = 76°

140.21 @ 245°43' (24°17') = 127.80
139.98 @ 114°05' (24°05') = 127.79 } 127.79



SEC 6

T 7 N

R 16 W

127.79

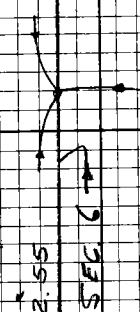
B-3
Set 1x2 E/Nail
(Side Hill)

T = 74°

79.21 @ 252°06' (17°55') = 75.37
79.10 @ 107°41' (17°41') = 75.36 } 75.35

75.35

B-2
Set Crow's foot in rock
(Side Hill)



T = 72°

148.18 @ 116°33' (26°33') = 132.55
148.03 @ 243°35' (26°25') = 132.57 } 132.55

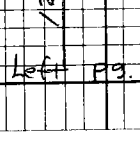
132.55

℄ SEC 6

B-1
Set 1x2 E/Nail
(Side Hill)

T = 72°

151.82 @ 123°07' (33°07') = 127.16
151.23 @ 237°13' (32°47') = 127.14 } 127.14



127.14

To Left Pg. 152

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE#310 9-67

F.B. 1698 Pg 154

To bot Pg. 155

Used Township plat for protracted dist.

1/16 Cor. Set Co. Engr. brass cap mon (flush) by proportion Nes Mkd as shown.

COUNTY ENGINEER
T. 7 N.
SEC 6
R. 16 W.
N 1/16
R. E. 5889

193.34

T = 92°

222.87 @ 95°17'(5°17') = 221.92

222.93 @ 264°35'(5°25') = 221.93 } 221.93

T = 84°

A LINE 9.84 @ LEV = 9.84

Right Pg 161

90°35'55.0"

9.84

B-6
Set 1x2 & Nail (Flat)

I 1. D 00° 00' 26"
R 180° 00' 10" 18"

2. D 90° 36' 19"
R 270° 36' 11" 15"

II 1. D 90° 05' 27"
R 270° 05' 20" 24"

2. D 180° 41' 20"
R 00° 41' 14" 17"

I = 90° 35' 57"
II = 90° 35' 53"
M = 90° 35' 55.0"

T = 82° ← 1/16 Sec Line

226.81 @ 94°19'(4°19') = 226.17

226.78 @ 265°47'(4°13') = 226.17 } 226.17

751.66

221.93
226.17
248.62
54.94
751.66

T = 78°

253.66 @ 101°25'(11°25') = 248.64

253.56 @ 258°41'(11°19') = 248.63 } 248.62

253.68 @ 258°32'(11°28') = 248.62

T = 76°

54.94 @ LEV = 54.94

B-5
Set 1x2 & Nail (Side Hill)

T = 76°

117.99 @ 113°36'(23°36') = 108.12

117.80 @ 246°36'(23°24') = 108.11 } 108.11

108.11

B-4
Set 1x2 & Nail (Side Hill)

127.79

To Top Pg 153

W.S. 73, A-3

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Notes Ck'd by D. SAPPELL
Map No. B-5153
Office Work Sheen
Checked H. HOLMAN
Date JAN 10 '70

Survey of SEC 6 T7N R16W
JN 302.01 Tape 185 Std 84°F
Surveyed by W. J. Voge
Notes Voge Date 9-4-70
Indexed G. L. GALLI DEC 14 '70

F.B. 1698 Pg. 155

To Bat. Pg 156

SEC 6
T 7 N
R 16 W

329.81

B-8
Set 2" F.P.
Conc. Plug &
C.E. Tag
(Top of Spur)

T = 76°
161.98 @ 98°10' (8°10') = 160.34
161.93 @ 261°59' (8°01') = 160.35 } 160.33

160.33
℄ SEC 6

B-7
Set 2" F.P.
Conc. Plug &
C.E. Tag (N.L.)
N. edge of
Road

T = 76°
193.35 @ LEV = 193.34

193.34

To Top Pg 154

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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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3098 CE #310 9.67

F.B. 1698 PG 156

SEC COR (Closing Township Cor.)
Fd Co Sur mon per
FB 1698-92

1/4 COR
Fd Co Sur
brass cap
mon per FB
1698-97

W.S. 73, A-3

SEC LINE

I 1 D 00° 00' 31"
R 180 00' 26" 28" ✓

2 D 89° 14' 39"
R 269° 14' 35" 37" ✓

II 1 D 90 05' 31"
R 270 05' 25" 28" ✓

2 D 179° 19' 42"
R 359° 19' 36" 39" ✓

89° 14' 10.0"
03" Adj.

I = 89° 14' 09" ✓
II = 89° 14' 11" ✓
III = 89° 14' 10.0" ✓

SEC 6
T 7 N
R 16 W

250.55
℄ SEC 6

T = 76°
251.48 @ 274°54' (4°54') = 250.56 ✓
251.53 @ 84°59' (5°01') = 250.57 ✓ } 250.55 ✓

B-9
Set 2" I.P.
Conc plug
& C.E. tag
(UP 2")
Top of Spur

T = 76°
300.85 @ 89°00' (1°00') = 300.80 ✓
300.87 @ 271°08' (1°08') = 300.81 ✓ } 300.78 ✓

T = 76°
29.03 @ LEV = 29.03 ✓

329.81

300.78
29.03
329.81 ✓

TO TOP PG. 155

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403 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 D. SARRELL Map No. 8-5157 Office Work Checked H. HOLMAN Date JAN 10 '72	Survey of FIRE STA #130 JN 0039.09 Tape 185 Std 84 °F Surveyed by W. J. Voge Notes Voge Date 9-1-70 Indexed	F. B. 1698 Pg. 157

To bot Pg. 158

T = 94°

126.28 @ 121°29' (31°29') = 107.69
126.08 @ 238°41' (31°19') = 107.71 } 107.71

107.71

SEC 6

T 7 N

R 16 W

1+89.31
C-3
Set 1x2 Nail
(Side Hill)

T = 90°

34.84 @ 111°33' (21°33') = 32.40
34.66 @ 249°18' (20°42') = 32.42 } 32.41

32.41

1+56.90
C-2
Set 1x2 Nail
(Side Hill)

Sec. Line

T = 90°

113.60 @ 116°10' (26°10') = 101.96
113.32 @ 244°07' (25°53') = 101.95 } 101.96

101.96

1/16

0+54.94
C-1
Set 1x2 Nail
(Side Hill)

T = 90°

58.40 @ 109°47' (19°47') = 54.95
58.25 @ 250°35' (19°25') = 54.94 } 54.94

54.94

To Left Pg. 149

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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403 LOS ANGELES COUNTY ENGINEERING BLDG.
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79F1088 CE #310 8-63

F. B. 1698 PG 158

To bot. Pg. 159

T=68°

78.37 @ 235°18' (34°42') = 64.43
78.15 @ 124°29' (34°29') = 64.42 } 64.41

25° Adj.

90°36'03"

64.41

15.52

1/64 COR.
Set Co Engr. brass cap, mon. by prop. NES
Marked as shown.
6+53.12

COUNTY ENGINEER
T. 7 N.
SEC. 6
R. 16 W.
C-5-NW
1/64
R. E. 5869

Used to establish plat for protracted dist.

To Bot Right Pg. 168

1/64 LINE

① 90°36'00"
② 2°24'10"
③ 183°36'10"
90°36'02"

6+04.23
C-6
Set 1x2 & Nail
(top of Spur)

21.72

T=84°

21.72 @ Lev = 21.72

5+82.51
C-5
Set 1x2 & Nail

T=84°

76.35 @ 283°28' (13°28') = 74.25
76.61 @ 75°44' (14°16') = 74.25 } 74.25

T=64°

227.96 @ 112°04' (22°04') = 211.26
228.17 @ 247°49' (22°11') = 211.28 } 211.24

285.49

1/16 Sec. Line

74.25
211.24
285.49

2+97.02
C-4
Set 1x2 & Nail
(Side Hill)

SEC 6
T 7 N
R 16 W

107.71

To Top Pg. 157

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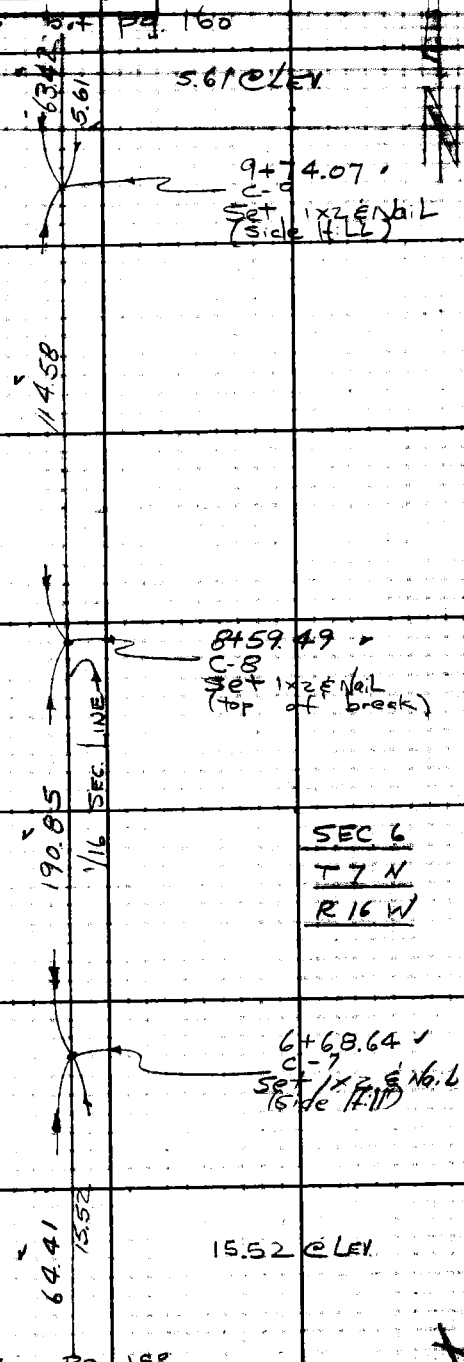
Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by D. SAPPELL	Survey of Fire Sta # 130	F. B. 1698 Pg. 159
Map No. 8-5153	JN 0039.09 Tape 185 Std 84 °F	
Office Work Shade	Surveyed by W. J. Voge	
Checked H. HOLMAN	Notes Voge Date 9-22-70	
Date JAN 10 '72	Indexed [redacted] DEC 14 [redacted]	

To Bot Pg. 160

T=68°

122.71 @ 249°03' (20°57') = 114.60
122.97 @ 111°17' (21°17') = 114.58 } 114.58



T=66°

~~204.19 @ 249°14' (20°46') = 190.92~~
204.52 @ 111°03' (21°03') = 190.87 } 190.85
204.27 @ 110°52' (20°52') = 190.87

To Top Pg 158

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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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-63

F. B. 1698 PG 160

To bot Pg 161

WS73, A-3

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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.

T = 84°
75.25 @ 111°18 = 70.11 = 70.12
75.00 @ 249 14 = 70.13

70.12

12+31 72
C-12
set 1X2 & N

SEC 6
T 7 N
R 16 W

T = 82°
145.60 @ 79 29 = 143.15
145.68 @ 280 42 = 143.15 = 143.15

143.15

1/16 SEC. LINE

10+88 57
C-11
set 1X2 & N

T = 76°
52.55 @ 103°34 = 51.08
52.52 @ 256 36 = 51.09 = 51.08

51.08

I 1 D 00 00 24
R 180 00 16 20
2 D 90 39 59
R 270 39 55 57"
I = 90° 39' 37"
II = 90° 39' 37"

II 1 D 90 05 10
R 270 05 20 15
2 D 180 44 45
R 00 44 59 52"
M = 90° 39' 37.0"

10+37.49
C-10
set 1X2 & Nail

T = 74°
63.74 @ 264°18 (5°42') = 63.42
63.63 @ 95°16 (5°16') = 63.41 = 63.42

1/256 Cor
set Co. Engr
brass cap mon. (flush)
by prop. N & S. Mkd. as
shown.
9+79.68

90° 39' 37.0"
39°
Adj.

63.42

764.04 Calc.
1/256 LINE

5.61

Used township plat for protracted dist.

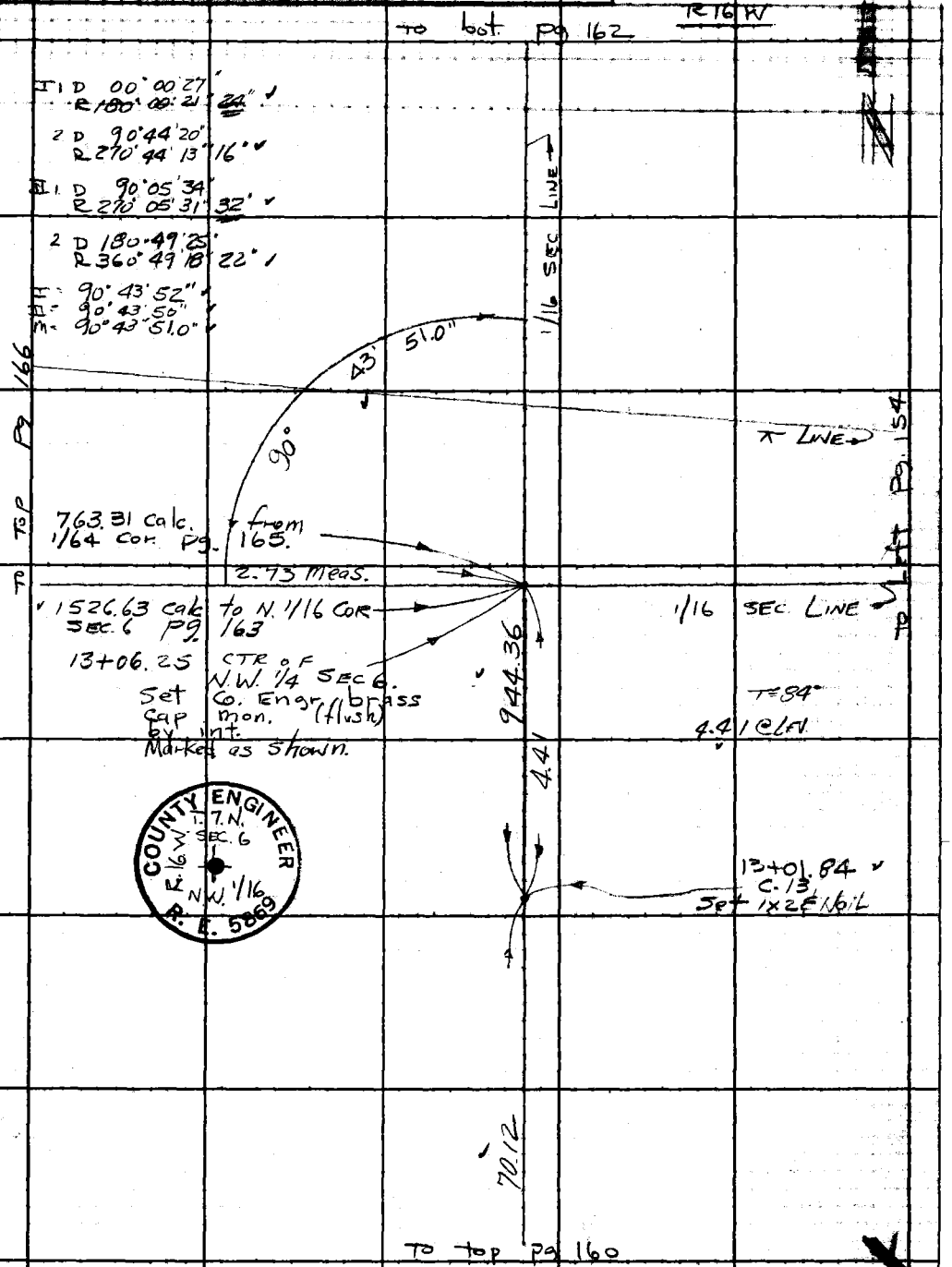
To Top Pg 159

To Top Right Pg 168

COUNTY ENGINEER
T. 7. N.
SEC 6
R 16 W
C-N-S-NW
1/256
R. E. 5869

Notes Ck'd by D. SAPPELL	Survey of Fire Sta #130	F. B. 1698 Pg. 161
Map No. B-5153	JN 0039.09 Tape 185 Std 84 °F	
Office Work Shean	Surveyed by W. J. Voge	SEC 6
Checked H. HOLMAN	Notes Voge Date 9-24-70	T 7 N
Date JAN 10 72	Indexed [illegible] DEC 14 [illegible]	R 16 W

W.S. 73, A-3



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-53

F. B. 1698 PG. 162

SEC 31
T 8 N

Closing Township Cor. Fd. Co. Sur. brass cap mon. per FB 1698-92

I. 1. D 00° 00' 33"
R 180° 00' 26" 30"

2. D 89° 06' 25"
R 269° 06' 23" 24" 54"

II. 1. D 90° 05' 11"
R 270° 05' 11"

2. D 179° 11' 07"
R 359° 11' 07" 07" 56"

I = 89° 05' 54"
II = 89° 05' 56"
III = 89° 05' 55.0"

Prod. Set 1x2 & Nail (top of spur)

89° 06' 00" Adj

SEC. LINE

T = 84°

147.76 @ 103°46' (13°46') = 143.58
147.52 @ 256°44' (13°16') = 143.58 } 143.58

22+46.20
1/16 COR
Fd. Co. Engr. brass cap mon. per FB 1698-98

1/4 Cor. Fd. Co. Sur. brass cap mon. per FB 1698-97

T = 84°

43.16 @ LEV. = 43.16

T = 84°

155.84 @ 93°55' (3°55') = 155.48
155.79 @ 266°30' (3°30') = 155.50 } 155.49

143.58
43.16
155.49
79.37
111.30
208.83
202.63
944.36

SEC 6
T 7 N
R 16 W

T = 80°

83.54 @ 108°12' (18°12') = 79.36
83.34 @ 252°16' (17°44') = 79.38 } 79.37

T = 80°

115.93 @ 106°15' (16°15') = 111.30
115.71 @ 254°07' (15°53') = 111.29 } 111.30

944.36

1/16 SEC. LINE

T = 80°

218.40 @ 107°01' (17°01') = 208.84
218.08 @ 253°16' (16°44') = 208.84 } 208.83

T = 74°

212.45 @ 107°29' (17°29') = 202.63
212.19 @ 252°45' (17°15') = 202.65 } 202.63

TO TOP PG. 161

W.S 73, A-3

LOS ANGELES COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.
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Notes Ck'd by D. SAPPELL	Survey of Forestry Camp #1
Map No. 8-5153	JN 0018.42 Tape 185 Std 84 °F
Office Work Shear	Surveyed by W. J. Voge
Checked H. HOLMAN	Notes [illegible] Date 9-29-70
Date JAN 10 '72	Indexed [illegible] GALLI [illegible]

F. B. 1698 PG. 163

SEC 6
T 7 N
R 16 W

W.S 73, A-3

36 | 6
SEC COR 1
Fd Co Sur brass
Cap mon. per
FB 1698-119

T = 84°

43.95 @ 244°44' (25°16') = 39.75
44.28 @ 116°10' (26°10') = 39.74 } 39.74

1. D 00 00 19"
R 180 00 19" 19"

2. D 86° 12' 33"
R 266 12' 31" 32"

Δ = 86°12' 13"

SEC LINE

Set 1x2
& Nail

585.92

⊼ LINE

39.74

86° 12' 13"

N 1/16 COR SEC 6
Fd Co Engr
brass cap
mon. per
FB 1698-119

763.32 Calc to 1/64 COR Pg. 165
1/16 SEC. LINE

1526.63 Calc. to CTR N.W. 1/4
SEC. 6 Pg. 161.

90°57'20.0"

I 1. D 00°00'25"
R 180°00'16" 20"

2. D 90°57'45"
R 270°57'35" 40"

II 1. D 90°05'31"
R 270°05'20" 26"

2. D 181°02'48"
R 01°02'44" 46"

I = 90°57'20"
II = 90°57'20"
M = 90°57'20.0"

1/4 COR SEC. 1.
Co. Engr. mon.
Per FB 1698-120

To bot. Pg 164

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 CE#310 3-68

F. B. 1698 PG 164

To b.t. Pg. 165

SEC 6
T 7 N
R 16 W

T = 72°

35.05 @ 102°09' (12°09') = 34.26
35.21 @ 256°43' (13°17') = 34.27 } 34.26

34.26

set 1x2 & Nail D-2

T = 74°

98.52 @ 75°53' (14°07') = 95.54
98.41 @ 283°53' (14°53') = 95.54 } 95.53

T = 76°

68.69 @ 108°32' (18°32') = 65.13
68.56 @ 251°46' (18°14') = 65.12 } 65.12

T = 84°

113.98 @ 115°10' (25°10') = 103.16
113.80 @ 245°03' (24°57') = 103.18 } 103.17

T = 84°

295.67 @ 103°18' (13°18') = 287.74
295.77 @ 256°36' (13°24') = 287.72 } 287.73

T = 84°

39.08 @ 61°35' (28°25') = 34.37
38.88 @ 297°52' (27°52') = 34.37 } 34.37

585.92

T LINE

1/16 SEC LINE

95.53
65.12
103.17
287.73
34.37
585.92

To Right Pg. 163

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Notes Ck'd by D. SAPPELL	Survey of Forestry Camp #1	F. B. 1698 Pg. 165
Map No. B-5153	JN 0018.42 Tape 185 Std 84 °F	
Office Work Shean	Surveyed by W. J. Vogel	SEC 6
Checked H. HOLMAN	Notes Vogel Date 9-29-70	T 7 N
Date JAN 10 '72	Indexed [illegible] DEC 14 '70	R 16 W

To bot. Pg 166

T = 84°

96.70 @ 109°03' (19°03') = 91.40
96.81 @ 250°45' (19°15') = 91.40 } 91.40

91.40

D-6
Set 1x2 & Nail
Edge of dirt Rd.

28.04

Set 1x2 & Nail

T = 74°

89.50 @ 96°37' (6°37') = 88.90
89.47 @ 263°36' (6°24') = 88.91 } 88.89

763.31 calc to 1/16 Cor. Pg. 161

~~1/64 Cor.~~
Set Co. Engr. brass cap mon. (flush) by proportion F&W marked as shown.

Used Township plat for protracted dist.

88.89

Set 1x2 & N by proportion

29.09

13.28

D-5
Set 1x2 & Nail
Top of spur

T = 74°

40.01 @ LEV. = 40.01 V

40.01

T LINE

1/16 SEC LINE

Restamped as shown on 3/24/71 W.J.V.

D-4
Set 1x2 & Nail

T = 76°

93.82 @ 260°00' (10°00') = 92.39
93.76 @ 99°47' (9°47') = 92.40 } 92.40

92.40

763.32 calc from 1/16 Cor. Pg. 163

D-3
Set 1x2 & Nail

34.26

To Top of Pg. 164

W.S. 73, A-3

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE #310 6-33

F. B. 1698 PG 166

To Left Pg 161

2.73 Meas

D-9 Set 1x2 & Nail

18.56

Set 1x2 & Nail

T=84°

10.85 @ LEV = 10.85

10.85

SEC 6

T 7 N

R 16 W

1/16 SEC LINE

D-8 Set 1x2 & Nail

LINE

T=84°

76.35 @ 104°09' (14°09') = 74.03
76.20 @ 256°18' (13°42') = 74.03 } 74.03

74.03
97.69
281.56
6.20
123.17
582.65

582.65

T=84°

105.52 @ 67°48' (22°12') = 97.70
105.81 @ 292°36' (22°36') = 97.68 } 97.69

T=82°

~~298.09 @ 70°52' (19°08') = 281.63~~
298.22 @ 289°15' (19°15') = 281.55 } 281.56
298.14 @ 289°11' (19°11') = 281.58

T=88°

6.20 @ LEV = 6.20

T=88°

D-7 Set 1x2 & Nail

135.87 @ 114°59' (24°59') = 123.16
135.58 @ 245°18' (24°42') = 123.18 } 123.17

91.40

To

Top Pg 165

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Notes Ck'd by D. SAPPELL	Survey of Forestry Camp #1
Map No. 8-5153	JN 0018.42 Tape 185 Std 84°F
Office Work Shear	Surveyed by W.I. Voge
Checked H. HOLMAN	Notes Voge Date 10-8-70
Date JAN 10 '72	Indexed [illegible]

F.B. 1698 Pg. 167

TO BOT PG 168

T=66°

106.74 @ 109°46' (19°46') = 100.45
106.44 @ 250°43' (19°17') = 100.47 } 100.45

100.45

5+48.86
E-3
Set 1x2 & Nail

T=66

101.70 @ 112°21' (22°21') = 94.06
101.88 @ 247°26' (22°34') = 94.03 } 94.06

94.06

SEC 6
T 7 N
R 16 W

4+54.80
E-2
Set 1x2 & Nail

T=66°

187.04 @ 109°42' (19°42') = 176.09
187.31 @ 250°05' (19°55') = 176.11 } 176.08

176.08

1/64 SEC LINE

2+78.72
E-1
Set 1x2 & Nail

T=58°

286.06 @ 103°01' (13°01') = 278.71
286.25 @ 256°52' (13°08') = 278.76
285.98 @ 257°07' (12°53') = 278.78 } 278.72

278.72

TO Left PG 148

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76F3098 CE#310 9-67

To bot pg 169

F.B. 1698 Pg 168

T = 82°

94.66 @ 106 11 = 90.91
94.43 @ 254 12 = 90.91 = 90.91

SEC 6
T 1 N
R 16 W

I D 00 00 05
R 80 00 11 08

2D 89 13 54
R 269 13 58 56

II D 90 05 06
R 270 05 08 07

D 179 18 51
R 359 18 53 53

I = 89°13'48"
II = 89°13'46"
M = 89°13'47.0"

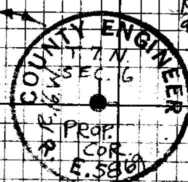
T = 82°

104.24 @ 99 46 = 103.02
104.33 @ 260 54 = 103.02 = 103.02

9+76.91
1/256 Cor
Set Co. Engr. brass Cap mon. (up 2") by prop N&S, marked as shown.

Used township plat for pro-racted dist

Restamped as shown 3/24/71 W.J.V.



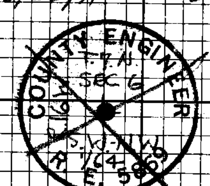
T = 72°

243.30 @ 243 49 = 218.33
243.30 @ 116 12 = 218.30 = 218.30

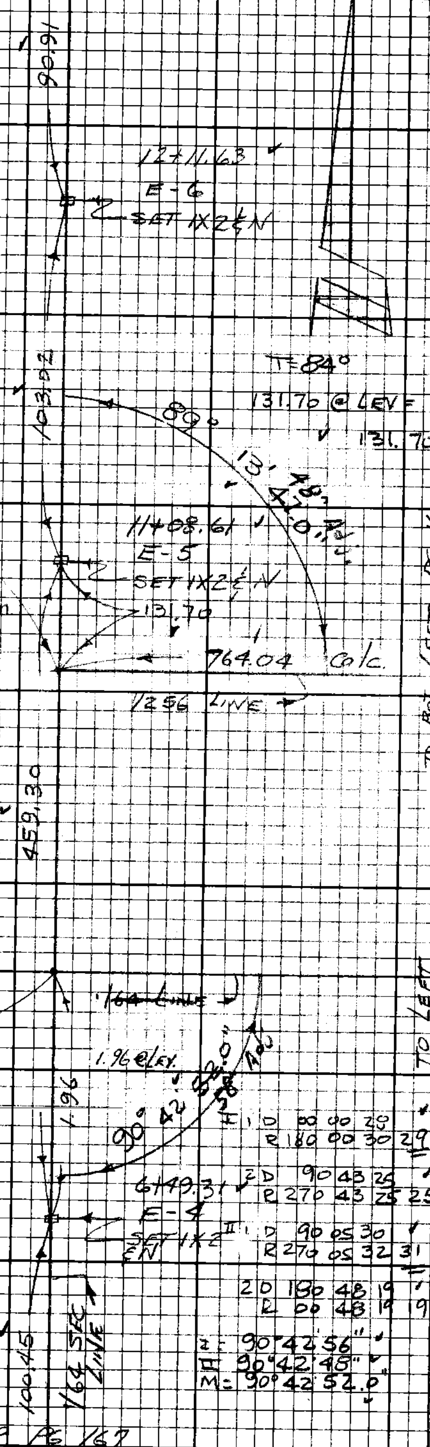
244.60 @ 80 11 = 241.02
244.60 @ 279 50 = 241.01 = 241.00
459.30

1/64 Cor
6+51.27
Set Co Engr Brass Cap Mon (up 2") by ..nt marked as shown (Removed)

Reset 2" IP conc plug & C.E. tag on 3/24/71 W.J.V.



To Right pg 172



I D 00 00 29
R 180 00 30 29

2D 90 43 25
R 270 43 25 25

II D 90 05 30
R 270 05 32 31

2D 180 48 19
R 00 48 19 19

I = 90°42'56"
II = 90°42'48"
M = 90°42'52.0"

TO TOP PG 167

TO LEFT PG 167

TO BOT LEFT PG 169

WS73/A-3

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Notes Ck'd by D. SAPPELL	Survey of Forestry Camp #1	F.B. 1698	Pg. 169
Map No. B-5153	JN 001842 Tape 185 Std 84 °F		
Office Work Shean	Surveyed by W. J. Voge		
Checked H. HOLMAN	Notes Voge Date 10-15-70		
Date JAN 10 '72	Indexed [illegible] GALLI DEC 14 [illegible]		

W.S. 73 A-3

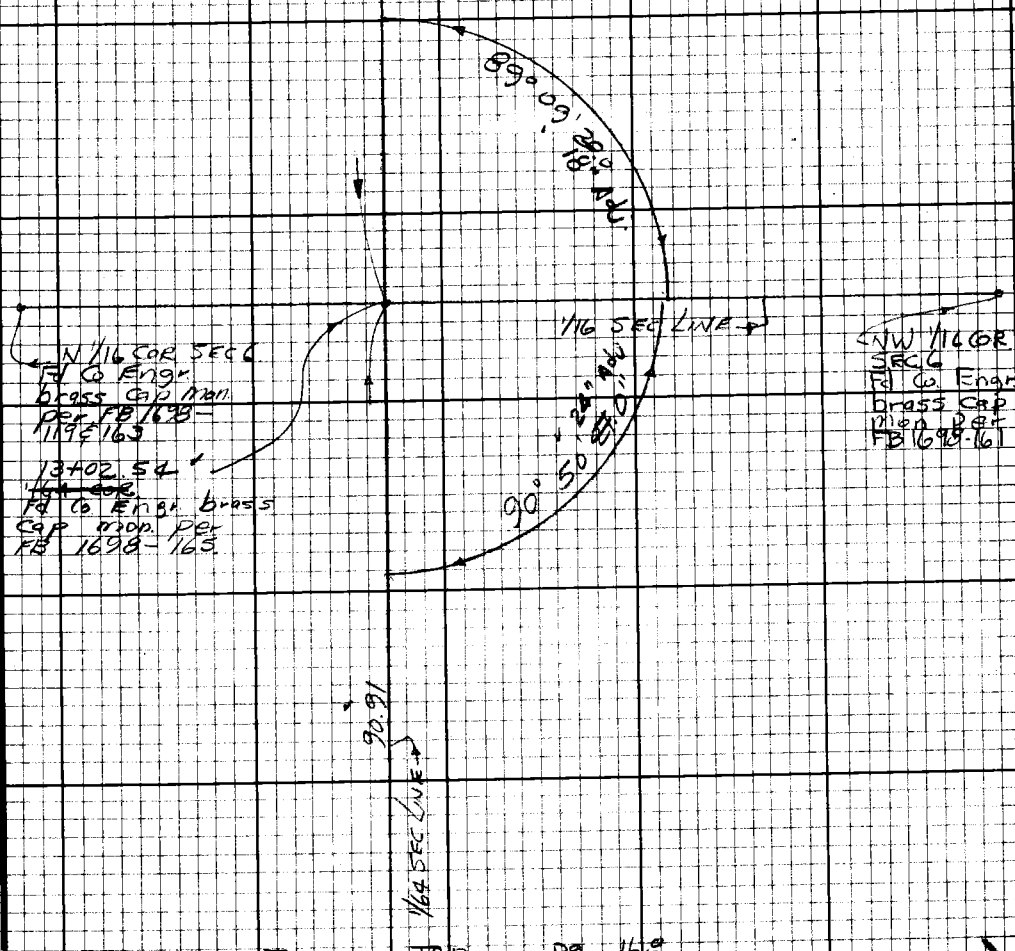
To bot pg 170

I 1-2 = 89°09'21" ✓
1-3 = 179°59'40" ✓
II 1-2 = 89°09'19" ✓
1-3 = 179°59'42" ✓

II = 179°59'41.0 ✓
I = 89°09'20.0 ✓
90°50'21.0 ✓

I 1 D 00 00 25
R 180°00'50 38" ✓
2 D 89°09'49"
R 269°10'09"59" ✓
3 D 180°00'13"
R 00°00'24"18" ✓

II 1 D 90 05 12"
R 270 05 26" 19" ✓
2 D 179 14 28
R 359 14 48 38" ✓
3 D 270 04 55
R 90 05 07 01" ✓



To Top pg 168

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76F3098 CE#310 9-67

F.B. 1698 Pg 170 To Right Pg. 171

T = 54°

52.69 @ 103°59' (13°59') = 51.13
52.82 @ 255°30' (14°30') = 51.14 } 51.13

T = 54°

18.49 @ LEV = 18.49

T = 54°

37.76 @ 43°02' (46°58') = 25.77
38.03 @ 317°22' (47°22') = 25.76 } 25.75

T = 54°

205.72 @ 101°54' (11°54') = 201.30
205.64 @ 258°05' (11°55') = 201.21
205.73 @ 102°02' (12°02') = 201.21 } 201.17

937.80

1/64 SEC LINE

T = 70°

88.53 @ 249°55' (20°05') = 83.15
88.37 @ 109°50' (19°50') = 83.13 } 83.13

T = 68°

165.69 @ 252°44' (17°16') = 158.22
165.87 @ 107°29' (17°29') = 158.21 } 158.20

T = 68°

34.40 @ LEV = 34.40

T = 68°

298.99 @ 111°20' (21°20') = 278.50
299.36 @ 248°30' (21°30') = 278.53 } 278.49

T = 64°

91.93 @ 251°16' (18°44') = 87.06
91.96 @ 108°49' (18°49') = 87.04 } 87.04

51.13
18.49
25.75
201.17
83.13
158.20
34.40
278.49
87.04
937.80

To Top Pg. 169

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Notes Ck'd by D. SARRELL	Survey of Forestry Camp #1
Map No. 8-5153	JN 0018.42 Tape 185 Std 84 F
Office Work Shean	Surveyed by W. J. Voge
Checked H. HOLMAN	Notes Voge Date 10-19-70
Date JAN 10 '72	Indexed G. L. GALLI

F.B. 1698 Pg. 171

SEC 6
T 7 N
R 16 W

W.S. 73, A-3

SEC 31
T 8 N
R 16 W

1/4 COR
Fd Co Sur brass
Cap mon per
FB 1698-97

I 1 D 00 00 24
R 180 00 02 13"

2 D 06 58 13
R 186 58 01 07"

II 1 D 90 05 59
R 270 05 42 50"

2 D 97 03 59
R 277 03 38 48"

I = 6° 57' 54"
II = 6° 57' 58"
M = 6° 57' 56.0"

6° 57' 56.0"

SEC LINE

91° 00' 51.0" Calc.

84° 02' 55.0"

Prod
Set 1x2
& Nail

93780

1/64 LINE

~~1/64 COR~~
Fd Co Engr
brass cap
mon per FB
1698-100

TO TOP Pg. 170

I 1 D 00 00 26
R 180 00 19 22"

2 D 84 03 20
R 264 03 10 15"

II 1 D 90 05 33
R 270 05 24 28"

2 D 174° 08 32"
R 354° 08 18 25"

I = 84° 02' 53"
II = 84° 02' 57"
M = 84° 02' 55.0

CLOSING TOWNSHIP COR
Fd Co Sur brass
Cap mon per
FB 1698-92.

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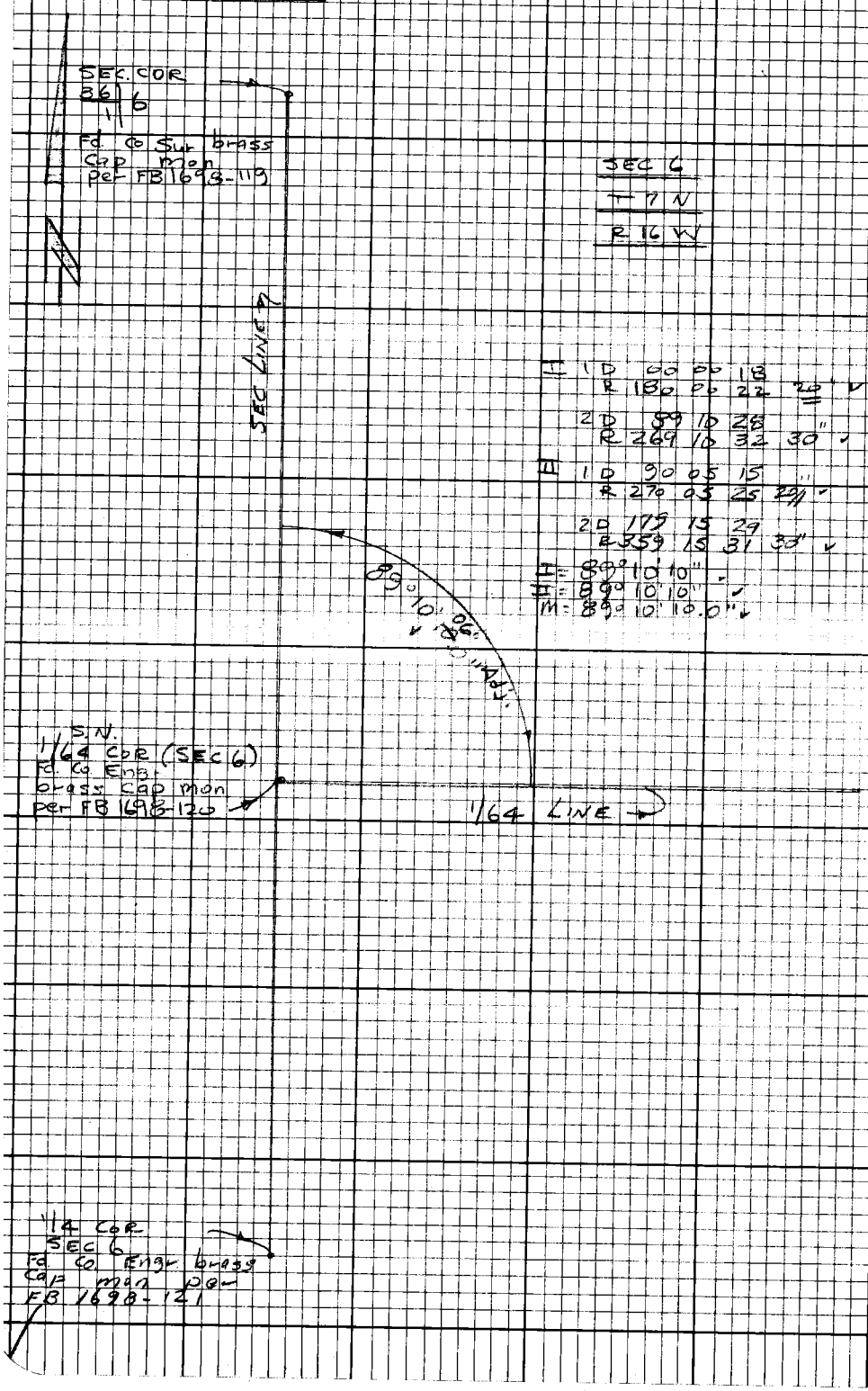
16F3098 CE #310 9.67

F.B. 1698 Pg 172



W.S. 73, A-3

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Notes Ck'd by D. SAPPELL	Survey of Fire Sta. #130
Map No. 8-5153	JN 0039.09 Tape 162 Std 84 °F
Office Work Sheets	Surveyed by W.J. Voge
Checked H. HOLMAN	Notes Voge Date 3-4-71
Date JAN 10 '72	Indexed G.L. GARD MAR 16 71

F. B. 1698 PG. 173

FIRE STATION #130

JN 0039.09

MONUMENTATION ON R/W OF PINE CYN. RD
℄ CORNERS OF FIRE STATION LOT.

REF. F.B. 1698

VOGE
HUBBARD
SIDWELL
HILL

X

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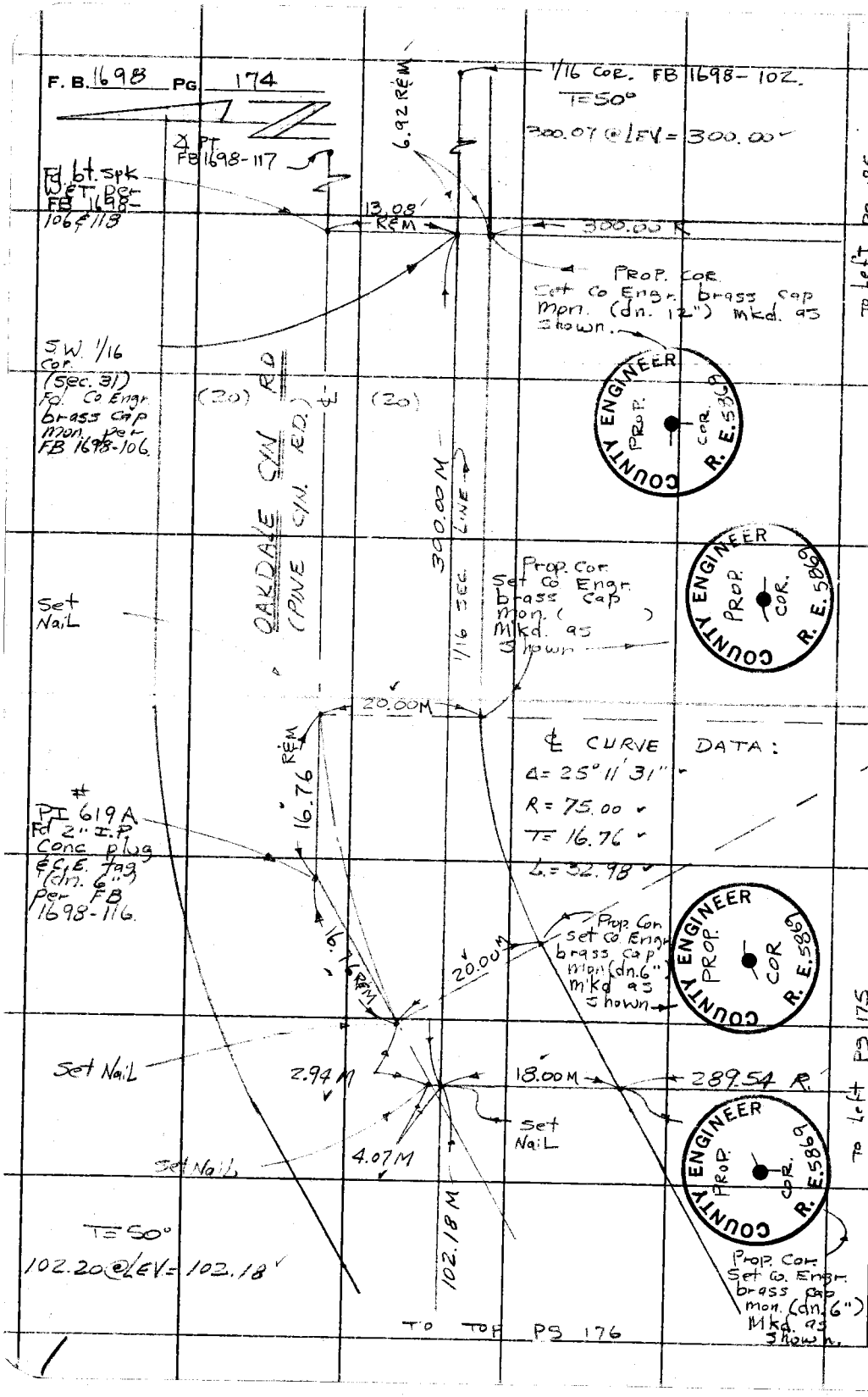
76F3095 CE#310 3-68



MS73 A-3

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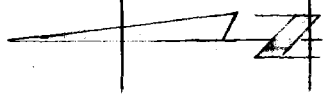
Notes Ck'd by D. SARPELLI	Survey of Fire Sta. #130
Map No. 8-5153	JN 0039.09 Tape 162 Std 84°F
Office Work Shean	Surveyed by W. J. Voge
Checked H. HOLMAN	Notes 1098 Date 3-4-71
Date JAN 10 '72	Indexed E. J. GALLI MAR 16 '71

F. B. 1698 Pg. 175



To Right Pg 174

300.00 R

Prop. Cor.
Fd 1" I.P. Conc. plug
E.C.E. tag per
FB 1698-118
Replaced with Co. Engr.
brass cap mon.
(flush) m'kd as shown

COUNTY ENGINEER PROP. COR. R. E. 5869

300.00 R

COUNTY ENGINEER PROP. COR. R. E. 5869

Prop. Cor.
Fd 1" I.P. Conc. plug
E.C.E. tag per FB 1698-118
Replaced with Co. Engr.
brass cap mon.
(flush) m'kd as shown.

289.54 R

Right Pg 174

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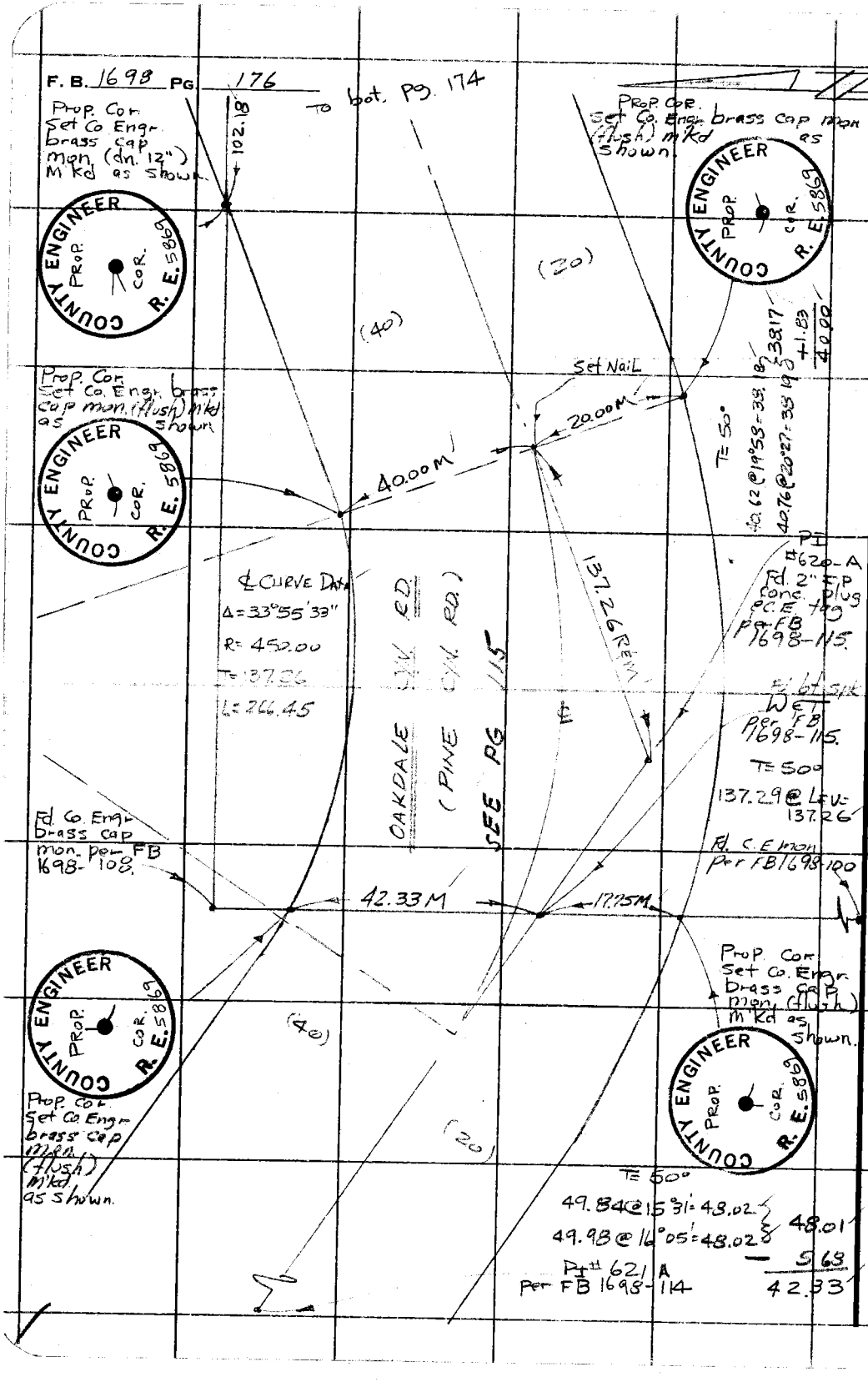
403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE#310 3-68



M873A3

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COUNTY OF LOS ANGELES
DEPARTMENT OF COUNTY ENGINEER
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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 RED. JOB NO. 0301.02 SURVEY OF FIRE STA. #130 F. B. 1698 Pg. 201
DATE SURVEY BY C. VOGE
NOTES CHKD. NOTES BY H.C.H DATE 2-3-70
DATE INDEXED [redacted] DATE [redacted]

BENCH LEVELS
FOR
FIRE STATION No. 130
J.N. 0301.02

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
REFERENCES USED: FB 2437						

PARTY
VOGE
HUBBARD
HILL
SIDWELL
EGSTROM

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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765420 S & E-353 9-55

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JOB NO. 0301.02 SURVEY OF FIRE STA #130
SURVEY BY VOGE
NOTES BY HCH DATE 2-3-70
INDEXED [redacted] DATE
NOTES RED. DATE
NOTES CHECKED SAPPELL DATE

F.B. 1698 PG. 202

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.
BM 111-58	3275.869 ✓				
+	8.221	✓	8.392		
⊼	84.090	+6.181	+6.182	✓	
−	2.040		2.210		
T.P.	3282.050 ✓				
+	9.843		9.653		
⊼	91.893	✓	+8.463	✓	
−	1.377	+8.466	1.190		
T.P.	3290.516 ✓				
+	5.964	✓	6.142		
⊼	96.480	+2.874	+2.874	✓	
−	3.090		3.268		
T.P.	3293.390 ✓				
+	9.545	✓	9.262		
⊼	3302.935	+8.480	+8.477	✓	
−	1.065		0.785		
T.P.	3301.870 ✓				
+	9.390	✓	9.301		
⊼	11.260	+7.588	+3.591		
−	1.802		1.710		
T.P.	3309.458 ✓				
+	9.262	✓	9.024		
⊼	18.720	+8.097	+8.098	✓	
−	1.165		0.926		
T.P.	3317.555 ✓				
+	9.890	✓	9.649		
⊼	27.445	+8.128	+8.129	✓	
−	1.762		1.520		
T.P.	3325.683 ✓				

DESCRIPTION

1968 ADJ.

FC/ BM 111-58 ELEV. = 3275.869 FB 2437-70
THESE POINTS RD, ABOUT 1.0 MI. Northerly
OF THE INT. OF PINE CYN. RD, ABOUT 0.10 MI
FROM HOUSE #47767, 23.0' WESTERLY OF ℄
OF RD. AND 2' W. OF PP# K2933Y A C.E.
B.C. MON STAMPED "BM 111-58 RE 5869" 6" up.
(ADJ MAY 68)

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3325.683					
+	11.603		11.838			
Π	37.286	+10.550	+10.548	✓		
-	1.053		1.290			
T.P.	3336.233					
+	9.341		9.053			
Π	45.574	+ 6.561	+ 6.563	✓		
-	2.780		2.490			
BM 111-57	3342.794					Fd BM 111-57 ELEV. 3342.854 FB. 2437-49
+	10.167		9.948			THREE POINTS RD. ABOUT 0.5 MI. Northerly of
Π	52.961	+ 8.463	+ 8.460	✓		THE INT. OF PINE CYN RD. about 1.5 MI. Northerly
-	1.704		1.488			OF DIRT RD. TO W. TO © RANCH No. 47401
T.P.	3351.257					THREE PT. RD., 41.0' W. ℄ RD. AND 3.5' N. of
+	10.610		10.370			PP# K6375Y CO. E. BC. MON. STAMPED "BM. 1-57"
Π	61.867	+9.949	+ 9.950	✓		RE 5869 1960. 6" UP. (ADJ. MAY 68)
-	0.661		0.420			
T.P.	3361.206					
+	9.534		9.347			
Π	70.740	+6.378	+6.378	✓		
-	3.156		2.969			
T.P.	3367.584					
+	9.470		9.200			
Π	77.054	+6.665	+6.666	✓		
-	2.805		2.534			
T.P.	3374.249					
+	10.150		9.929			
Π	84.399	+8.767	+8.765	✓		
-	1.883		1.164			
T.P.	3383.016					

NOTES RED _____ JOB NO. 0301.02 SURVEY OF FIRE STA. 130
DATE _____ SURVEY BY Y.C.L.
NOTES CHKD. SAPPELL NOTES BY H.C.H.
DATE _____ INDEXED B.B. BALL DATE 2-3-70
DATE _____ DATE 1-6-70

F.B. 1698 Pg. 203

76S420 S & E-353 9-55

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JOB NO. 0301.02 SURVEY OF FIRE STA 130 NOTES RED.
SURVEY BY VOGE DATE
NOTES BY HCH DATE 2-3-70 NOTES CHKD. SAPPELL
INDEXED [redacted] DATE DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.B	3383.016					
+	9.199		~~9.310~~	9.100		
π	92.215	+ 6.989	~~+ 6.982~~	+ 6.990		
−	2.210		~~2.328~~	2.110		
T.P	3390.005					
+	10.239		~~10.322~~	10.498		
π	3400.244	+ 9.748	~~+ 9.742~~	+ 9.748		
−	0.491		~~0.580~~	0.750		
T.P.	3399.753					
+	10.665		10.841			
π	3410.418	+ 10.133	+ 10.131			
−	0.532		0.710			
T.P.	3409.886					
+	11.332		11.150			
π	21.218	+ 9.304	+ 9.304			
−	2.028		1.846			
T.P.	3419.190					
+	9.991		10.066			
π	29.181	+ 9.501	+ 9.500			
−	0.490		0.566			
BM 111-56	3428.691			3428.693		BM 111-56 ELEV. 3428.693 F.B. 2437-68 THREE POINTS RD. & PINE CYN RD, 34' E & 27' N OF ℄ INT. AND 3' SOUTHERLY PP# 1200318E CO. E. B.C. MON STAMPED "BM 111-56 RE 5869 1960" 6" UP (ADJ MAY 68)
BM 111-56	3428.693			3428.693		
	2.873		2.571			
	31.566	− 3.807	− 3.802			
	[illegible]		[illegible]			
T.P	[illegible]					

F.B. [illegible] PG. 204

76S420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	3424.886					
+	3.683		3.882			
⊼	28.569	-3.507	-3.507			
−	7.190		7.389			
T.P.	3421.379					
+	7.650		7.366			
⊼	29.029	+6.200	+6.202			
−	1.450		1.164			
T.P.	3427.579					
+	10.182		9.901			
⊼	37.761	+8.584	+8.583			
−	1.598		1.318			
T.P.	3436.163					
+	8.235		7.990			
⊼	44.398	-1.933	-1.928			
−	6.302		6.062			
T.P.	3438.096					
+	7.951		7.681			
⊼	46.047	+4.541	+4.541			
−	3.410		3.140			
TP	3442.637					
+	7.643		7.343			
⊼	50.280	+5.743	+5.742			
−	1.900		1.601			
T.P	3448.380					
+	8.029		7.896			
⊼	56.409	+7.299	+7.296			
−	0.730		0.600			
BM NC 1295	3455.679				3455.679	SET BM NC 1295 EA[illegible] FB 16[illegible]205 0.5 [illegible] W. OF [illegible] NP CYN. RD. 20' N. OF [illegible] IN 30" OAK TREE. 24" UP ON SW [illegible]

NOTES RED ____ JOB NO. 0301.02 SURVEY OF FIRE STA. 130
DATE ____ SURVEY BY VOGE
NOTES CHK'D D. SAPPELLI NOTES BY HCH DATE 2-3-70
DATE ____ INDEXED [illegible] DATE DEC 14 [illegible]

F.B. 169[illegible]

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM NC1295	3455.679 ✓				3455.679	see PG 205
+	8.515		8.443			
⊼	64.194	+ 7.648	+ 7.653 ✓			
−	0.867		0.790			
T.P.	3463.327 ✓					
+	6.816		6.610			
⊼	70.143	+ 3.296	+ 3.291 ✓			
−	3.520		3.319			
T.P.	3466.623 ✓					
+	9.830		9.969			
⊼	76.453	+ 9.271	+ 9.274 ✓			
−	0.559		0.695			
T.P.	3475.894 ✓					
+	11.724		11.490			
⊼	87.618	+ 10.196	+ 10.195 ✓			
−	1.528		1.295			
TP	3486.090 ✓					
+	9.060		8.950			
⊼	95.150	+ 8.278	+ 8.281 ✓			
−	0.782		0.669			
TP	3494.368 ✓					
+	11.635		11.399			
⊼	3506.003	+ 7.623	+ 7.621 ✓			
−	4.012		3.778			
T.P.	3501.991 ✓					
+	6.868		6.760			
⊼	08.859	+ 4.177	+ 4.179 ✓			
−	2.691		2.581			
T.P.	3506.168 ✓					

JOB NO. 0301.02 SURVEY OF FIRE STA. 130 NOTES RED.
SURVEY BY VDGE DATE
NOTES BY HCH DATE 2-3-70 NOTES ONKDAPPELL
INDEXED [redacted] GALLI DATE DATE

F.B. 1698 PG. 206

789420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3506.168					
+	8.090		7.850			
Σ	14.258	+6.525	+6.520			
−	1.565		1.330			
T.P.	3512.693					
+	10.203		9.932			
Σ	22.896	+8.927	+8.926			
−	1.276		1.006			
T.P.	3521.620					
+	8.800		8.630			
Σ	30.420	+8.000	+8.000			
−	0.800		0.630			
T.P.	3529.620					
+	6.620		6.392			
Σ	36.240	+5.893	+5.892			
−	0.727		0.500			
BM NC 1296	3535.513				3535.513	SET BM NC 1296 ELEV. F.B. 1698 - 07 1.0 MILE WEST OF THREE POINTS ON PINE CYN. RD. 15' N. OF ℄. Set BT. PK & TIN, IN SO. SIDE OF 30" PINE TREE.
+	8.239		8.110			
Σ	43.752	+7.606	+7.603			
−	0.633		0.507			
TP	3543.119					
+	11.080		10.770			
Σ	54.199	+9.828	+9.828			
−	1.252		0.942			
TP	3552.947					
+	11.883		11.814			
Σ	64.830	+11.223	+11.224			
−	0.660		0.590			
T.P.	3564.170					

NOTES RED. JOB NO. 0301.02 SURVEY OF FIRE STA. 130
DATE SURVEY BY VOGE
NOTES CHKD APPELL NOTES BY HCH
DATE INDEXED [redacted] DATE 1-3-70
DATE 12-17 [redacted]

F.B. 1698 PG. 70

768420 S & E-353 9-55

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JOB NO. 0301.02 SURVEY OF FIRE STA. 130 NOTES RED.
SURVEY BY VOGE DATE
NOTES BY H.C.H. DATE 2-3-70 NOTES CHK'D D. SAPPELL
INDEXED [illegible] DATE DATE

F.B. 1698 PG. 208

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	3564.170 ✓					
+	11.904	✓	11.729			
π	76.074	+11.334	+11.337 ✓			
−	0.570		0.392			
TP	3575.504 ✓					
+	11.950	✓	11.876			
π	87.454	+11.577	+11.580 ✓			
−	0.373		0.296			
T.P	3587.081 ✓					
+	11.986	✓	11.910			
π	99.067	+11.550	+11.550 ✓			
−	0.436		0.360			
T.P	3598.631 ✓					
+	11.548	✓	11.283			
π	3610.179	+10.778	+10.778 ✓			
−	0.770		0.505			
TP	3609.409 ✓					
+	11.605	✓	11.847			
π	21.014	+11.348	+11.347 ✓			
−	0.257		0.500			
TP	3620.757 ✓					
+	7.229	✓	7.034			
π	27.986	+3.759	+3.761 ✓			
−	3.470		3.273			
TP	3624.516 ✓					
+	5.558	✓	5.386			
π	30.074	−1.031	−1.030 ✓			SET BM NC 1297 ELEV. FB 1698-208
−	6.589		6.416			1.4 MILE WEST OF THREE POINTS ON PINE
BM NC 1297	3623.485 ✓				3623.485	CYN RD. 13' SO. OF ℄. L.A. CO. B.C. MON STAMPED "SW 1/16 SEC 31 T8N R16W" 12" dN. USED CTR. MON

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM NC 1297	3623.485				3623.485	SEE PG 208
+	8.190		7.823			
⊼	31.675	+ 6.129	+ 6.124			
−	2.061		1.699			
TP	3629.614					
+	8.600		8.803			
⊼	38.214	+ 4.430	+ 4.428			
−	4.170		4.375			
BM NC 1298	3634.044				3634.044	SET BM NC 1298 ELEV. FB 1698-20
+	8.076		8.261			1.5 MILES W. OF THREE POINTS ON PIN
⊼	42.120	+ 6.721	+ 6.721			CYN. RD. 20' SO OF ℄ BT. SPK & TIN IN
−	1.355		1.540			SIDE OF 3' PINE TREE. 1' UP.
T.P.	3640.765					
+	11.252		11.101			
⊼	52.017	+ 5.523	+ 5.525			
−	5.729		5.576			
T.P.	3646.288					
+	7.532		7.370			
⊼	53.820	+ 6.688	+ 6.687			
−	0.844		0.683			
BM NC 1299	3652.976				3652.976	BM NC 1299 ELEV. FB 1698-20
+	3.219		2.988			1.6 MILES W. OF THREE POINTS ON PIN
⊼	56.195	+ 0.829	+ 0.829			CYN RD. 500'± SO. OF ℄. BT. SPK & TIN IN N.
−	2.390		2.159			SIDE OF 3' PINE TREE. 2' UP
TP	3653.305					
+	10.141		9.860			
⊼	63.946	+ 0.590	+ 0.590			
−	9.551		9.270			
T.P.	3654.395					

NOTES RED ____ JOB NO. 0301.02 SURVEY OF FIRE STA. 130
DATE ____ SURVEY BY VOGE
NOTES CHK'D SAPPELL NOTES BY HCH DATE 2-3-70
DATE ____ INDEXED [illegible] DATE DEC 14 [illegible]

F.B. 1698 PG. 209

766420 S & E-353 9-55

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JOB NO. 0301.02 SURVEY OF FIRE STA 130
SURVEY BY VOGE
NOTES BY H.C.H. DATE 2-3-70
INDEXED [redacted] DATE
NOTES RED. DATE
NOTES CHK. RAPPELL DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3654.395 ✓					
+	9.446	✓	9.212			
Π	63.841	+ 5.666	+ 5.667	✓		
−	3.780		3.545			
T.P.	3660.061 ✓					
+	4.817	✓	4.661			
Π	64.878	+ 3.789	+ 3.791	✓		
−	1.028		0.870			
BM NC 1300	3663.850 ✓				3663.850	SET BM NC 1300 ELEV. FB. 1698-210 1.4 MILE W. OF THREE POINTS ON PINE CYN. RD. 400± SO. OF ℄, SET BT. SPK & TIN IN E. SIDE OF 30" PINE TREE, 1' UP
+	0.850	✓	0.834			
Π	64.700	− 8.038	− 8.037	✓		
−	8.888		8.871			
T.P.	3655.812 ✓					
+	2.097	✓	2.022			
Π	57.909	− 7.963	− 7.963	✓		
−	10.060		9.985			
T.P.	3647.849 ✓					
+	0.338	✓	0.298			
Π	48.187	− 11.269	− 11.268	✓		
−	11.607		11.566			
TP	3636.580 ✓					
+	0.503	✓	0.469			
Π	37.083	− 8.781	− 8.779	✓		
−	9.284		9.248			
TP	3627.799 ✓					
+	3.450		3.457	3.450		
Π	31.249	− ~~4.292~~	− 4.309	− 4.310 ✓		
−	7.760		7.766	7.760		
T.P.	3623.489 ✓					

F.B. ~~1698~~ Pg. 210

765420 S & E-353 9-55

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P	3623.489					
+	6.365		6.318			
π	29.854	+ 1.033	+ 1.033			
−	5.332		5.285			
TP	3624.522					
+	2.900		3.230			
π	27.422	− 3.755	− 3.760			
−	6.655		6.990			
TP	3620.767					
+	0.635		0.544			
π	21.402	− 11.347	− 11.346			
−	11.982		11.890			
T.P	3609.420					
+	0.375		0.290			
π	09.795	− 10.775	− 10.772			
−	11.150		11.062			
TP	3598.645					
+	0.292		0.255			
π	98.937	− 11.553	− 11.549			
−	11.845		11.804			
T.P.	3587.092					
+	0.418		0.335			
π	87.510	− 11.572	− 11.575			
−	11.990		11.910			
TP	3575.520					
+	0.408		0.384			
π	75.928	− 11.337	− 11.336			
−	11.745		11.720			
TP	3564.183					

NOTES RED. JOB NO. 0301.02 SURVEY OF ERC STA. 130
DATE SURVEY BY VRGE
NOTES CHKD. CAPPELLI NOTES BY HCH DATE 2-3-70
DATE INDEXED [redacted] DATE DEC 14 [redacted]

F.B. 1698 PG. 111

765420 S & E-353 9-55

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F.B. 1698 PG. 212

JOB NO. 0301.02 SURVEY OF FIRE STA. 130

SURVEY BY VOGE

NOTES BY H.C.H. DATE 2-4-70

INDEXED [redacted] DATE

NOTES RED. DATE

NOTES CHKD. SAPPELL DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	3564.183 ✓					
+	0.690		0.580			
⊼	64.873	- 11.225	- 11.224 ✓			
-	11.915		11.804			
TP	3552.958 ✓					
+	0.885		0.813			
⊼	53.843	- 9.825	- 9.827 ✓			
-	10.710		10.640			
TP	3543.133 ✓					
+	0.570		0.525			
⊼	43.703	- 7.600	- 7.605 ✓			
-	8.170		8.130			
TP	3535.533 ✓					1296
+	0.272		0.255	0.272		
⊼	35.805	5.887	- 5.893	- 5.893 ✓		
-	6.165		6.148	6.165		
TP	3529.640 ✓					
+	0.825		0.888			
⊼	30.465	- 7.998	- 8.002 ✓			
-	8.823		8.890			
TP	3521.642 ✓					
+	1.203		1.245			
⊼	22.845	- 8.929	- 8.925 ✓			
-	10.132		10.170			
TP	3512.713 ✓					
+	1.048		1.010			
⊼	13.761	- 6.520	- 6.520 ✓			
-	7.568		7.530			
TP	3506.193 ✓					

76S420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3506.193 ✓					
+	2.640		2.642			
π	08.833	- 4.172 ✓	- 4.173 ✓			
-	6.812		6.815			
TP	3502.021 ✓					
+	0.750		0.730			
π	02.771	- 11.000 ✓	- 11.002 ✓			
-	11.750		11.732			
T.P.	3491.021 ✓					
+	3.398		3.422			
π	94.419	- 4.896 ✓	- 4.900 ✓			
-	8.294		8.322			
TP	3486.125 ✓					
+	1.470		~~1.520~~	1.534		
π	87.595	- 10.198 ✓	- ~~10.190~~	- 10.196 ✓		
-	11.668		~~11.710~~	11.730		
TP	3475.927 ✓					
+	0.248		0.300			
π	76.175	- 9.277 ✓	- 9.275 ✓			
-	9.525		9.575			
TP	3466.650 ✓					
+	2.970		2.920			
π	69.620	- 3.298 ✓	- 3.295 ✓			
-	6.268		6.215			
TP	3463.352 ✓					
+	0.755		0.740			
π	64.107	- 7.660 ✓	- 7.658 ✓			
-	8.415		8.398			
TP	3455.692 ✓					1295

NOTES RED ____ JOB NO. 0301.02 SURVEY OF FIRE STA 130
DATE ____ SURVEY BY VOGE
NOTES CHKD. R. CAPPELLI NOTES BY HCH DATE 2-5-70
DATE ____ INDEXED [illegible] DATE [illegible]

F. B. 1698 PG. 213

768420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3455.692 ✓					
+	0.575		0.565			
π	56.267	- 7.295	- 7.275 ✓			
-	7.870		7.860			
TP	3448.397 ✓					
+	1.985		2.002			
π	50.382	- 5.745	- 5.748 ✓			
-	7.730		7.750			
TP	3442.652 ✓					
+	3.020		3.055			
π	45.672	- 3.930	- 3.928 ✓			
-	6.950		6.983			
TP	3438.722 ✓					
+	5.270		5.225			
π	43.992	- 2.545	- 2.545 ✓			
-	7.815		7.770			
TP	3436.177 ✓					
+	1.252		1.278			
π	37.429	- 8.583	- 8.582 ✓			
-	9.835		9.860			
TP	3427.594 ✓					
+	1.740		1.760			
π	29.334	- 6.204	- 6.205 ✓			
-	7.944		7.965			
T.P.	3421.390 ✓					
+	7.610		7.570			
π	29.000	+ 3.510	+ 3.508 ✓			
-	4.100		4.062			
T.P.	3424.900 ✓					

NOTES RED.
DATE
NOTES CHKD. DSAPPELL
DATE
NOTES
DATE
DATE 2-5-70
DATE

JOB NO. 0301.02 SURVEY OF FREE STA 130
SURVEY BY Voge
NOTES BY Hubbard
INDEXED [redacted]

F.B. 1698 PG. 214

76S420 S & E-353 9-55

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3424.900					
+	6.605		6.585			
π	31.505	+ 3.803	+ 3.805			
−	2.802		2.780			
BM.111-56	3428.703				3428.693	FD. BM 111-56 EL=3428.693 F.B. 1693-2[illegible] SEE PG 204

NOTES RED ____ JOB NO. 0301.02 SURVEY OF FIRE STA 130
DATE ____ SURVEY BY VOGE
NOTES CHKD. D. SAPPELL NOTES BY HCH DATE 2-5-70
DATE ____ INDEXED [redacted] DATE DEC 1 4 [redacted]

F.B. 1678 Pg. 215

F.B. 1698 PG. 216

JOB NO. _____ SURVEY OF _____ NOTES RED. _____

SURVEY BY _____ DATE _____

NOTES BY _____ DATE _____ NOTES CHKD. _____

INDEXED _____ DATE _____ DATE _____

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION

Do not extend notes this side of this line

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768420 S & E-353-9-55

F. B. 1698 PG. 217

Profile No.	Notes Red	Plotted	Job No. 0018.42	Division No.	
	Date	Date	Survey of Forestry Camp #1		
X-Sec. No.	Notes Chk'd.	Checked	Survey by Voge	Notes Voge	Date 10-21-70
	Date	Date	Map No.	Indexed G. L. GALLI	Date DEC 14 '70

BENCH LEVELS ON BOUNDARY

MONUMENTS OF FORESTRY CAMP #1

JN 0018.42

Note

An error of 1.00 was made between B.M N.C. 1298 & BM C-W-SW1/64 Sec 31 in the reductions.

Only the Bench Mark's were changed.

	REFERENCES USED:	PARTY:
ELEV.		
F. S.	FB1698	VOGE HUBBARD HILL SIDWELL
H. I.		
B. S.		
STATION		

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
Bm NC 1297	5 197			3623 485	Fd. BM NC 1297	Elev.= 3623.485 (FB1698-208)
		3628 682			1.4 mi. West of Three points, on Pine Cyn Rd, 13' So.	
T.P.	9 297		4 104	3624 578	of ℄, a Co Engr. brass Cap mon, marked	
		3633 875			"S.W. 1/16 SEC 31 T8N R16W" 12" dn. Used ctr.	
T.P.	8 111		1 123	3632 752	of mon. Elev. non adj.	
		3640 363				
BM NC 1298			6 818	3634 045	Fd BM NC 1298	Elev= 3634.044 (FB1698-209)
					1.5 mi W of three points on Pine Cyn Rd	
					20' So of ℄, a bt spk & t in	
					So side of 3' Pine tree (up 1')	
BM NC 1298	10 365			3634 044		
		3644 409				
TP	11 428		0 443	3643 966		
		3655 394				
TP	11 304		0 969	3654 425		
		3666 729				
TP	10 798		1 018	3665 711		
		3676 509				
TP	10 589		1200	3675 309		
		3685 898				
TP			2 328	3683 570		

F. B. 1698 PG. 218

Job No. 0018.42 Division No. Notes Red Plotted Profile

Survey of Forestry Camp #1 Date Date No.

Survey by Vogel Notes Vogel Notes Chk'd CAPPELL Checked X-Sec.

Indexed [redacted] Date Date Date No.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.	10 757			3683 570		
		3694 327				
TP	9068		0 520	3693 807		
		3702 875				
T.P.	7859		1.188	3701 657		
		3709 546				
C-W-SW 1/64 SEC 31	3174		2250	3706 296	C-W-SW 1/64 SEC 31	Elev.
		3710 470			A Co Engr. brass cap mon.	per FB 1693-08
TP	10 777		1 110	3709.360	Held rod on +	
		3720 137				
TP	11 310		0 545	3719 592		
		3730 902				
TP	10 788		1 598	3729 304		
		3740 092				
TP	10 418		0 579	3739 513		
		3749 931				
TP	10 168		1.180	3748 751		
		3758 919				
TP	10 401		1341	3757 578		
		3767 979				
T.P.			0 823	3767 156		

Profile Notes Red ____ Plotted ____ Job No. 01842 Division No. ____
No. ____ Date ____ Date ____ Survey of Forestry Camp #1
X-Sec. Notes Chk'd. SAPPELLI Checked ____ Survey by Yoge Note Yoge Date 10-22-70
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted] Date [redacted]

F.B. 1698 PG. 219

76-L-298 CE 307 5-66

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

F. B. 1698 Pg. 220

Job No. 0018.42 Division No. ____ Notes Red ____ Plotted ____ Profile ____

Survey of Forestry Camp #1 Date 10-22-70 No. ____ X-Sec. ____

Survey by Voge Notes Voge Checked ____

Indexed ____ Date ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.		
TP	10 580			3767 156		
		3777 736				
TP	11 362		0 757	3776 977		
		3788 341				
TP	11 041		1 630	3786 711		
		3797 760				
TP	7 824		1 175	3796 585		
		3804 409				
1" I.P.	11 230		5210	3798 199	1" I.P. on 1/64 Line	Elev.
		3810 429			Top of spur E side of dirt road (w/ly 1" I.P.)	
TP	11 542		1 115	3809 314	Per FB 1698-109	
		3820 856				
TP	6 691		0540	3820 316		
		3827 007				
1" I.P.	11 110		3448	3822 559	1" I.P. on 1/64 Line	Elev.
		3834 669			E. side of dirt road (s'ly 1" I.P.)	
T.P.	11 648		1668	3833 001	Per FB 1698-109	
		3844 649				
W.W. 1/64 SEC 6 SEC 31			6861	3842 788	W.W. 1/64 SEC 6, 31	Elev=
					A Co. Engr. brass cap mon.	
					Per FB 1698-100	Held rod on +

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
W.W. 1/64 SEC 6 SEC 31	11 004			3842 788		
		3854 792				
TP	11 591		0 618	3854 174		
		3865 765				
TP	9 747		0 613	3865 152		
		3874 899				
TP	10 450		0 836	3874 063		
		3884 513				
TP	11 288		0 822	3883 691		
		3894 979				
TP	11 805		3 009	3891 970		
		3903 775				
TP	11 154		1 166	3902 609		
		3913 763				
TP	11 104		2 330	3911 433		
		3922 537				
TP	11 158		1 875	3920 662		
		3931 820				
TP	11 545		1 052	3930 768		
		3942 313				
TP			1 529	3940 784		

Profile Notes Red ____ Plotted ____ Job No. 0018.42 Division No. ____
No. ____ Date ____ Date ____ Survey of Forestry Camp #1
X-Sec. Notes Dhk. APPELL Checked ____ Survey by Yoge Notes Yoge Date 10-22-70
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted] GALLI Date [redacted]

F. B. 1698 PG. 22

76-L-298 CE 307 5-66

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
TP	11 354			39~~40~~ 39 784		
		3952 138				
TP	11 618		1 588	39 50 550		
		3962 168				
TP	11 358		0 328	39 61 840		
		3973 198				
TP	11 639		1 323	39 71 875		
		3983 514				
TP	11 740		0 662	39 82 552		
		3994 592				
TP	11 149		0 745	3993 847		
		4004 996				
TP	10 795		0 542	4004 454		
		4015 249				
TP	11 175		0 242	4015 007		
		4026 182				
TP	7 296		0 360	4025 822		
		4033 118				
TP	5 989		4 176	4028 942		
		4034 931				
TP			0 864	4033 067		

F. B. 1698 PG. 222

Job No. 0018.42 Division No. Notes Red Plotted Profile

Survey of Forestry Camp #1 Date 10-22-70 Date No.

Survey by Yoge Notes Yoge Notes Chk'd MAPPELL Checked X-Sec.

Indexed [illegible] Date Date Date No.

76-L-298 CE 307 5-66

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
TP	11 820			4033 067		
		4045 887				
TP	11 580		0 813	4045 074		
		4056 654				
TP	11 090		0 734	4055 920		
		4067 010				
TP	11 737		0 448	4066 562		
		4078 299				
TP	11 222		1 248	4077 051		
		4088 273				
TP	11 915		0 252	4088 021		
		4099 936				
T.P.	11 874		0 600	4099 336		
		4111 210				
TP	10 689		1 033	4110 177		
		4120 866				
TP	11 142		0 188	4120 678		
		4131 820				
TP	11 024		1 186	4130 634		
		4141 658				
TP			1 025	4139 633		

Profile Notes Red ____ Plotted ____ Job No. 0018.47 Division No. ____
No. ____ Date ____ Date ____ Survey of Forestry Camp
X-Sec. Notes Chk'd. D. SAPPELL Checked ____ Survey by Voge Notes Voge Date 10-22-70
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted] Date DEC 14 [redacted]

F. B. 1698 PG. [illegible]

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
TP	11.070			41~~40~~39 633		
		41 51 703				
TP	11.038		1 561	41 50 142		
		41 61 180				
TP	0 885		0 769	4160 411		
		41 61 296				
SEC. 6 C-W-NW 1/64	10 018		10 128	415~~X~~0 168	C-W-NW 1/64 SEC 6	Elev.
		4161 186			A 6 Engr. brass cap mon. Per FB 1698- 165 & 169	
TP	11 202		0 782	4160 404	Held rod on +	
		41 71 606				
TP	8 113		0 400	4171 206		
		4179 319				
E-6	11 470		1 945	417~~X~~6 374	E-6	Elev.
		41 88844			a 1x2 & Nail Per FB 1698- 168	
TP	10 600		1 777	41 87 067		
		4197 667				
E-5	2277		5 040	419~~X~~1 627	E-5	Elev.
		4194 904			a 1x2 & Nail Per FB 1698- 168	
TP	3.710		11 005	4183 899		
		4187.609				
SEC. 6 C.N.SW.NW 1/256			5 692	418~~X~~0 917	DESCRIPTION ON PG 225	

F. B. 1698 PG 224

Job No. 0018.42 Division No. Notes Red. Plotted Profile

Survey of Forestry Camp #1 Date 10-23-70 Date No.

Survey by Yoge Notes Yoge Notes Checked X-Sec.

Indexed E. L. GALLY Date Date No.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
SEC. 6 C.N.SW.NW 1/256	6 523			418~~1~~0 917	C.N.SW.NW 1/256 COR SEC 6	Elev:
		4188 440			A Co Engr. brass cap	mon. per FB 1698-168
TP	1 226		0 859	4187 581	Held rod on +	
		4188 807				
TP	0 455		10 289	4178 515		
		4178 973				
TP	1 085		10 936	4168 037		
		4169 122				
T. P.	0 707		11 226	4157 896		
		4158 603				
T.P.	2 494		11 654	4146 949		
		4149 443				
TP	2 132		10 793	4138 650		
		4140 782				
TP	0 510		11 880	412~~8~~7 902	T.P. (1x2 Prod)	
		4129 412				
TP	0 656		10 908	4118 504		
		4119 160				
TP	1.708		10 897	4108 263		
		4109 971				
T. P.			10 817	409~~8~~8 154		

Profile Notes Red ____ Plotted ____ Job No. 0018.42 Division No. ____
No. ____ Date ____ Date ____ Survey of Forestry Camp #1
X-Sec. Notes Chk'd SAPPELL Checked ____ Survey by Yoge Notes Yoge Date 10-26-70
No. ____ Date ____ Date ____ Map No. ____ Indexed [redacted] GALLI Date DEC 1 '70

F. B. 1698 PG. 225

76-L-298 CE 307 5-66

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
TP	2 406			4098 154		
		4101 560				
SEC 6 C-N-S-NW/256	0 213		10 400	4090 160		
		4091 373			C-N-S-NW 1/256 COR SEC 6 Elev.	
TP	1 850		7 758	4083 615	A CB Ergo brass cap mon per FB	
		4085 473			1698-160	
TP	0 176		10 729	4074 744		
		4074 920				
TP	0 697		8 809	4066 111		
		4066 808				
TP	0684		10 241	4056 567		
		4057 251				
TP	0 306		5 820	4051 431		
		4051 737				
C-12	0 922		8 205	4042 532	C-12 (1x2 & Nail Per	FB 1698-160)
		4044 454				
TP	0 658		10 106	4034 348		
		4035 006				
TP	0 877		10 230	4024 776		
		4025 653				
SEC 6 NW 1/16			11 971	4012 632	DESCRIPTION ON	PG 227

F. B. 1698 PG. 226

Job No. 0018.42 Division No. Notes Red Plotted Profile

Survey of Forestry Camp #1 Date 10-26-70 Date No.

Survey by Yoge Notes Yoge Notes Oak Checked X-Sec.

Indexed Date Date No.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
NW 1/16 SEC 6	0990			4012 682	NW 1/16 SEC 6	ELEV. =
		4014 672			A Co. Engr brass cap mon. per	
TP	1 740		11 347	4003325	FB 1698-161	
		4005 065				
TP	0 457		10 117	3994948		
		3995 405				
TP	1 270		10 885	3984 520		
		3985 790				
TP	1 473		11 526	3974 264		
		3975 737				
TP	1 540		10 250	3965487		
		3967 027				
TP	1.350		10 580	3956447		
		3957 797				
TP	1 245		11 560	3946 237		
		3947 482				
TP	1 008		10 246	3937 236		
		3938 244				
TP	1.591		10 806	3927438		
		3929 029				
TP			11 292	3916 737		

Profile Notes Red ____ Plotted ____ Job No. 001843 Division No. ____
No. ____ Date ____ Date ____ Survey of Forestry Camp #1
X-Sec. Notes Chk'd. D. SAPPELL Checked ____ Survey by Vogel Notes Vogel Date 10-26-70
No. ____ Date ____ Date ____ Map No. ____ Indexed S. L. GALLI Date DEC 14 70

F. B. 1698 PG. 277

76-L-298 CE 307 5-66

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.	1 422			3916 737		
		3919 159				
TP	0909		11 051	3908 108		
		3909 017				
TP	1 612		10 641	3898 376		
		3899 988				
TP	2.970		10 348	3888 640	Wire spk in dirt road.	
		3892.610				
TP	4.400		8094	3884.516		
		3888.916				
TP	1 504		11.528	3877.388		
		3878 892				
TP	0.316		11,000	3867.392		
		3868.208				
TP	0.495		11.402	3856.806		
		3857.301				
TP	1.437		11.594	3845.707		
		3847.144				
TP	0.724		9.911	3837.233		
		3837.957				
TP			11.035	3825.922		

F. B. 1693 Pg. 228

Job No. 0018.42 Division No. Notes Red Plotted Profile

Survey of Forestry Camp #1 Date Date No.

Survey by Loge Notes Loge Notes Chk'd Checked X-Sec.

Indexed G. C. GALLI Date Date Date No.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
TP	0.500			3825.922		
		3827.422				
TP	0.349		11.039	3816.383		
		3816.732				
TP	5.241		11.037	3805.695		
		3810.936				
TP	2.339		11.073	3799.863		
		3802.202				
2" IP	0.628		7.610	3793.592	2" IP P.O.T	ELEV. FB
		3795.220			100± North of 1/16 COR.	BELOW.
T.P.	1.519		11.141	3783.079	W. 1/16 COR	ELEV. F.B.
		3785.598			B.C. MON STAMPED	W 1/16 SEC 6 - SEC 31
W 1/16 COR	0.263		3.447	3781.151	T7 & 8N R16W FLUSH	
		3782.414				
TP	0.782		11.858	3770.556		
		3771.338				
TP	0.650		11.095	3760.243		
		3760.893				
TP	0.441		11.615	3749.278		
		3749.719				
TP			11.484	3737.235		

Profile No. ____ Notes Red ____ Plotted ____ Job No. ____ Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of FORESTRY CAMPBELL
Notes Chk'd [illegible] Checked ____ Survey by VOGE Notes HOH Date OCT 70
Date ____ Date ____ Map No. ____ Indexed [illegible] GALLI Date DEC 14 70

F. B. [illegible] PG. 229

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
TP	0.679			3738.235		
		3738.914				
TP	0.553		11.189	3727.725		
		28.278				
TP	0.505		11.435	3716.943		
		17.348				
TP	0.557		11.390	3705.758		
		3706.515				
TP	0.647		11.304	3695.211		
		95.858				
TP	0.601		11.754	3684.104		
		84.605				
TP	1.197		11.701	3673.004		
		74.201				
TP	0.609		11.727	3662.474		
		63.083				
TP	11.989		11.886	3651.197		
		63.186				
TP	6.942		2.730	3660.456		
		67.398				
BM NC 1300			2.545	3663.853		

Fd
BM NC 1300 ELEV. 3663.850 F.B. 1698-210
1.4 MILE W. OF THREE POINTS ON PINE
CYN RD 400± SO OF ℄ SET BT. SPK &
TIN IN E. SIDE OF 30" PINE TREE 1' UP

F. B. 1698 PG. 230
Job No. 0018.42 Division No. Notes Red Plotted Profile
Survey of FORESTRY CAMP #1 Date Date No.
Survey by Voge Notes HCH Notes Chk'd. Checked X-Sec.
Indexed G. L. GALLI Date Oct 70 Date Date No.

F. B. 698 PG. 231

Profile No. | Notes Red | Plotted | Job No. 7517.03 | Division No.
Date | Date | Survey of Fire Sta #130 Water Development
X-Sec. No. | Notes Chk'd. | Checked | Survey by Voge | Notes Voge | Date 3/4/74
Date | Date | Map No. | Indexed G. D. BAILEY | Date

FIRE STATION #130
WATER DEVELOPMENT
JN 7517.03

LEVELS FOR TANK SITE.

Party: Voge
Albright
Egstrom
Hill

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

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

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76-L-298 CE 307 5-66

76-L-298 CE 307 5-66

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STATION	B. S.	H. I.	F. S.	ELEV.		
Bm NC 1300	9 02	3672 87		3663 85	Bm NC 1300 Elev.= 3663.850 (1970) FB 1698-210	
			1 25		1.4 miles W. of Three Points on Pine Cyn Rd &	
TP	11 61	3683 23		3671 62	400'± south of the ℄ of Pine Cyn Rd, found	
			0 62		a boat spk & T in	
TP	11 71	3694 32		3682 61		
			0 52			
TP	10 96	3704 76		3693 80		
E'ly 25' off set point (tank)	→		3 50	3701 26		
W'ly 25' off set point (tank)	→		2 33	3702 43		
N'ly 25' off set point (tank)	6 28	3706.72	4 32	3700 44		
S'ly 25' off set Point (tank)	→		1 10	3705 62		
			11 45			
TP	0.27	3695 54		3695.27		
			10 47			
TP	0 56	3685 63		368[illegible] [illegible]		
			10 47			

F. B. 1698 PG. 232
Job No. 7517.03 Division No. Notes Red Plotted Profile
Survey of Fire Station #130 Water Development Date 3/4/74 Date No.
Survey by Yoge Notes Yoge Notes Chk'd. Checked X-Sec.
Indexed G. D. BAILEY Date DEC 6 '75 Date No.

76-L-298 CE 307 5-66

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
TP	0 20	3675.36		3675 16		
			878			
TP	2 26	3668 84		3666 58		
			503			
BM N.C. 1300				3663 81	BM NC #1300	Elev.= 3663.850 FB1698
					See FB 1698-232 for	description.

Profile Notes Red ____ Plotted ____ Job No. 7517 03 Division No. ____
No. ____ Date ____ Date ____ Survey of Fire Sta. #80 Water Development
X-Sec. Notes Chk'd. ____ Checked ____ Survey by Vage Notes Vage Date 3/4/74
No. ____ Date ____ Date ____ Map No. ____ Indexed G. D. BAILEY Date DEC 4 75

F. B. 1698 PG. 233

F. B. 1698 PG. 234

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

Survey of _____ Date _____ Date _____ No. _____

Survey by _____ Notes _____ Notes Chk'd. _____ Checked _____ X-Sec.

Indexed _____ Date _____ Date _____ Date _____ No. _____

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

76-L-298 CE 307 5-66

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Notes Ck'd by	Survey of Fire Sta. #130 W. Dev.
Map No.	JN 7517.03 Tape 192 Std 84 °F
Office Work	Surveyed by W. J. Voge
Checked	Notes Voge Date 3/4/74
Date	Indexed G. U. BAILEY 4/75

F. B. 1698 PG. 235

FIRE STATION #130, WATER DEVELOPMENT

J.N. 7517.03

Party. Voge
Albright
Egstrom
Hill.

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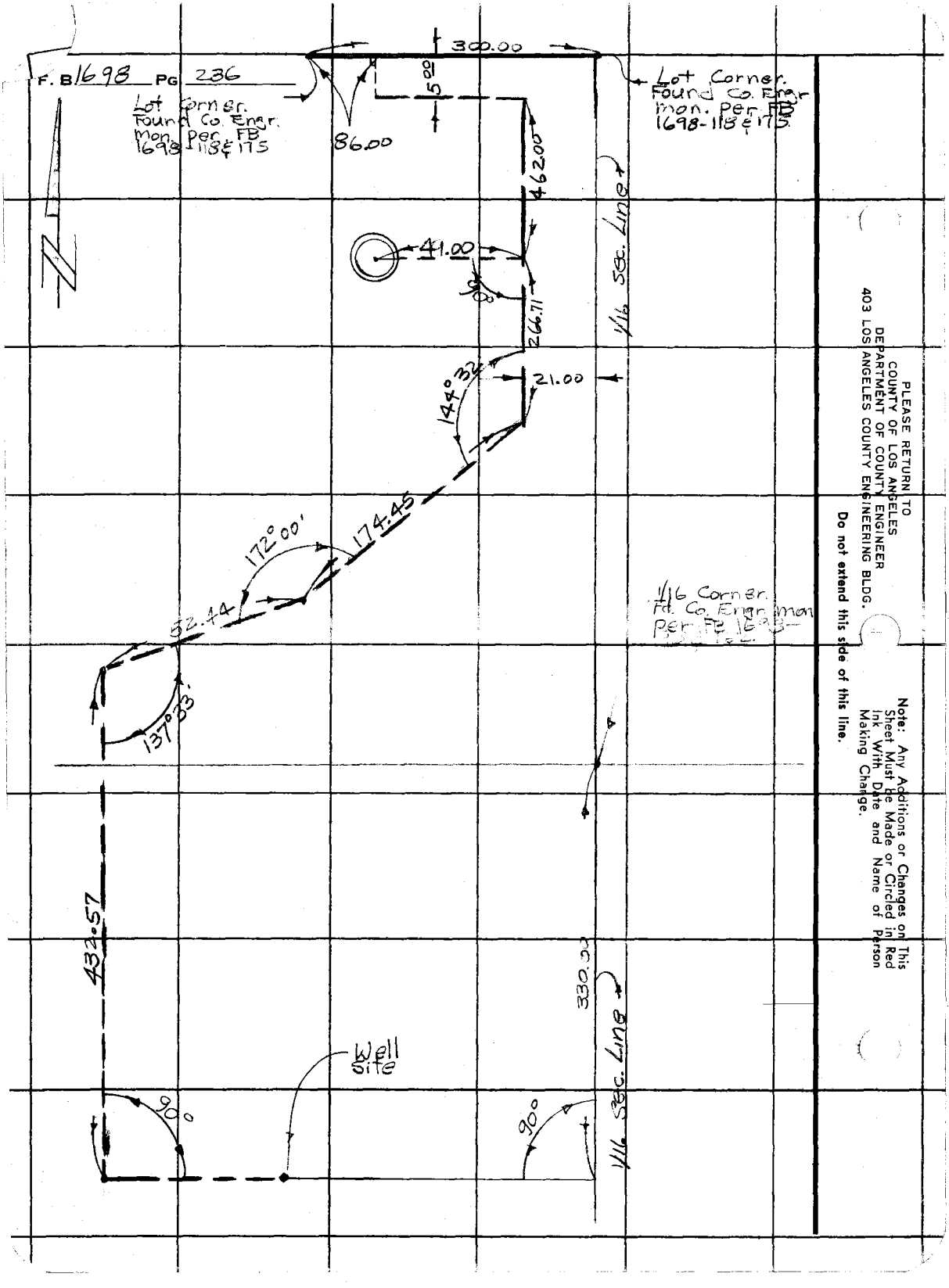
16F309S CE#310 3-69



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F. B. 1098 PG. 237

NOTES RED. JOB NO. 0039.07 SURVEY OF Fire Sta #79
DATE SURVEY BY W. Voge
NOTES CHKD. NOTES BY Voge DATE 12/1/75
DATE INDEXED G. D. BAILEY DATE DEC 4 75

DESCRIPTION	ADJ. ELEV.	3RD RUN	2ND RUN	DIFF.	1ST RUN	B.M.
LEVELS FOR FIRE						
STATION #79						
J.N. 0039.07						
				PRECISE		
REFERENCE USED: LEVEL LINE #106						

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 S & E-353 4-54

766420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD B.M. 106-30B	3048.586					B.M. 106-30B AJ. ELEV. = 3048.586 PEARBLOSSOM HWY @ 126TH ST. E. 153 FT. W. & 22.6 FT. SO. OF ℄ INT. 96 FT. S.WLY. OF P.P. # 971057E. IN SO. H.W. OF CULV. I. 870+76 A C & G MARK H-977 (1968) F.B. 3714-86 1970 ADJ. 3048.586
+	5.814		5.494			
⊼	54.400	-0.050	-0.050			
−	5.864		5.564			
FD B.M. 106-30A	3048.536				3048.586	B.M. 106-30A AJ. EVEV. 3048.586 PEARBLOSSOM HWY @ 126TH ST. E. 54 FT. E. AND 22 FT. SO. OF ℄ INT. SET IN CTR. OF SO. H.W. OF CULV. I 872+80 A L.A. CO. RD. DEPT B.M. STAMP L.A. CO. RD. DEPT. B.M. F.B. 3714-85 1970 ADJ. 3048.521
+	4.522		4.114			
⊼	53.058	-1.616	-1.616			
−	6.138		5.730			
T.P.	3046.920					
+	5.286		4.742			
⊼	52.206	+0.020	+0.020			
−	5.266		4.722			
T.P.	3046.940					
+	4.552		4.296			
⊼	51.492	-0.330	-0.332			
−	4.882		4.628			
T.P.	46.610					
+	4.690		4.330			
⊼	51.300	-1.282	-1.282			
−	5.972		5.612			
T.P.	3045.328					
+	4.424		4.126			
⊼	49.752	-0.932	-0.934			
−	5.356		5.060			
T.P.	3044.396					
+	5.108		4.914			
⊼	49.504	-0.500	-0.500			
−	5.608		5.414			
T.P.	3043.896					

JOB NO. 0039.07 SURVEY OF Fire Sta #79 NOTES RED.
SURVEY BY W. J. Vogel DATE
NOTES BY Albright DATE 12/1/75 NOTES CHKD. T. DBE
INDEXED R. D. BAILEY DATE DEC 4 75 DATE 12-7-75

F.B. 1698 PG. 238

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3043.896					
+	5.102		4.942			
⊼	48.998	-0.590	-0.588			
−	5.692		5.530			
T.P.	3043.306					
+	5.644		5.340			
⊼	48.950	-0.002	-0.004			
−	5.646		5.344			
T.P.	3043.304					
+	5.120		4.826			
⊼	48.424	+0.592	+0.594			
−	4.528		4.232			
T.P.	3043.896					
+	6.704		6.452			
⊼	50.600	+2.252	+2.248			
−	4.452		4.204			
T.P.	3046.148					
+	7.364		7.104			
⊼	53.512	+3.692	+3.692			
−	3.672		3.412			
T.P.	3049.840					
+	8.000		7.884			
⊼	3057.840	+2.716	+2.714			
−	5.284		5.170			
F.O. B.M. 106-31	3052.556				3052.596	B.M. 106-31 ADJ. ELEV. = 3052.596 IN PEARBLOSSOM AT 131ST E. AND PEARBLOSSOM HWY. (STATE HWY. NO. 138) 48.7 FT. E. OF THE CENTERLINE OF 131ST STREET, 48.2 FT. S. OF THE CENTERLINE OF PEARBLOSSOM HWY., 39.5 FT. N.E. OF TELEP. POLE NO. 1373102 E A CO. ENGR. B.M. BRASS CAP STAMPED "B.M. 106-31, R.E. 5960, 1958" SET IN THE TOP OF A 12 INCH CONC. POST 4 INCHES ABOVE THE SURFACE F.B. 2448-38 1970 ADJ. 3052.596

NOTES RED. _____ JOB NO. 00397 SURVEY OF Fire Sta. #79

DATE _____ SURVEY BY W. J. Vogel

NOTES CHKD. T. Dre NOTES BY Albright DATE 12-1-75

DATE 12-9-75 INDEXED G.D. BAILEY DATE _____

F.B. 1698 PG. 239

76S420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
F.B. B.M 106-31	3052.596					B.M 106-31 ADJ. ELEV. = 3052.596 SEE PG. 239
+	6.080		5.762			
⊼	58.676	+2.620	+2.620			
−	3.460		3.142			
T.P.	3055.216					
+	6.960		6.688			
⊼	62.176	+4.230	+4.228			
−	2.730		2.460			
T.P.	3059.446					
+	8.642		8.402			
⊼	68.088	+7.540	+7.538			
−	1.102		0.864			
T.P.	3066.986					
+	9.588		9.210			
⊼	76.574	+8.708	+8.706			
−	0.880		0.504			
T.P.	3075.694					
+	9.162		8.888			
⊼	84.856	+7.622	+7.626			
−	1.540		1.262			
T.P.	3083.316					
+	9.072		8.892			
⊼	92.388	+7.574	+7.578			
−	1.498		1.314			
T.P.	3090.890					
+	4.956		4.668			
⊼	95.846	−0.126	−0.122			
−	5.082		4.790			
T.B.M FIRE N.W COR LOT	3090.764					N.W. COR FIRE LOT ADJ. ELEV = 2" I.P. CONC PLUG & C.E. TAG UP 2" F.B.

JOB NO. 0039.07 SURVEY OF Fire Sta #79 NOTES RED.
SURVEY BY W. J. Vogel DATE
NOTES BY Albright DATE 12-1-75 NOTES CHKD T. Dale
INDEXED R. D. BAILEY DATE DEC 4 75 DATE 12-9-75

F. B. 1698 PG. 240

76S420 S & E-353 4-54

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.B.M. N.W COR FIRE LOT	3090.764					
+	7.158		6.828			
⊼	97.922	+5.086	+5.084			
−	2.072		1.744			
T.B.M S.W.COR FIRE LOT	3095.850					S.W. COR. FIRE LOT ADJ. ELEV = 2" I.P. CONC. PLUG & C.E. TAG UP 2" F.B.
+	2.590		2.210			
⊼	98.440	−0.612	−0.612			
−	3.202		2.822			
T.B.M. #1	3095.238					LONGVIEW ROAD & AVE V-12 ADJ. ELEV = 25' S. & 35' W SET SPIKE TIN W P.P. # 955315 E
+	4.488		4.202			
⊼	99.726	+0.138	+0.136			
−	4.350		4.066			
T.B.M. S.E. COR FIRE LOT	3095.376					S.E. COR FIRE LOT ADJ. ELEV. = 2" I.P. CONC. PLUG & C.E. TAG UP 2" F.B.
+	2.646		2.400			
⊼	98.022	−4.484	−4.484			
−	7.130		6.884			
T.P.	3090.892					
+	1.234		0.958			
⊼	92.126	−7.576	−7.574			
−	8.810		8.532			
T.P.	3083.316					
+	1.860		1.568			
⊼	85.176	−7.630	−7.632			
−	9.490		9.200			
T.P.	3075.686					
+	1.094		0.842			
⊼	76.780	−8.708	−8.708			
−	9.802		9.550			
T.P.	3066.978					

NOTES RED ____ JOB NO. 0039.07 SURVEY OF FIVE STA #79
DATE ____ SURVEY BY W. J. Voge
NOTES CHKD. T. Page NOTES BY Albright DATE 12-1-75
DATE 12-9-75 INDEXED G. D. BAILEY DATE [illegible]

F.B. 1698 PG. 241

768420 S & E-353 4-54

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JOB NO. 003207 SURVEY OF W. J. Vogg
SURVEY BY W. J. Vogg
NOTES BY Albright DATE 12-1-75
INDEXED G. D. BAILEY DATE DEC 4 '75
NOTES RED. DATE
NOTES CHKD. T.A.B.C. DATE 12-9-75

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	3066.978					
+	2.146		1.960			
π	69.124	-7.538	-7.536			
−	9.684		9.496			
T.P.	3059.440					
+	2.782		2.546			
π	62.222	-4.226	-4.226			
−	7.008		6.772			
T.P.	3055.214					
+	3.664		3.424			
π	58.878	-2.624	-2.622			
	6.288		6.046			
BM 106-31	3052.590				3052.596	B.M 106-31 ADJ. ELEV = 3052.596 SEE PG. 238

F. B. 1698 PG. 242

Notes Ck'd by T. APPE	Survey of Fire Sta. #79
Map No. B-5282	JN 0039.07 Tape 195 Std 84 °F
Office Work [redacted]	Surveyed by W. J. Voge
Checked T. APPE	Notes Voge Date 12/1/75
Date 6/26/76	Indexed G. D. BAILEY DEC. 8 '75

F. B. 1698 PG. 243

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

FIRE STATION #79 PEARBLOSSOM

J.N. 0039.07

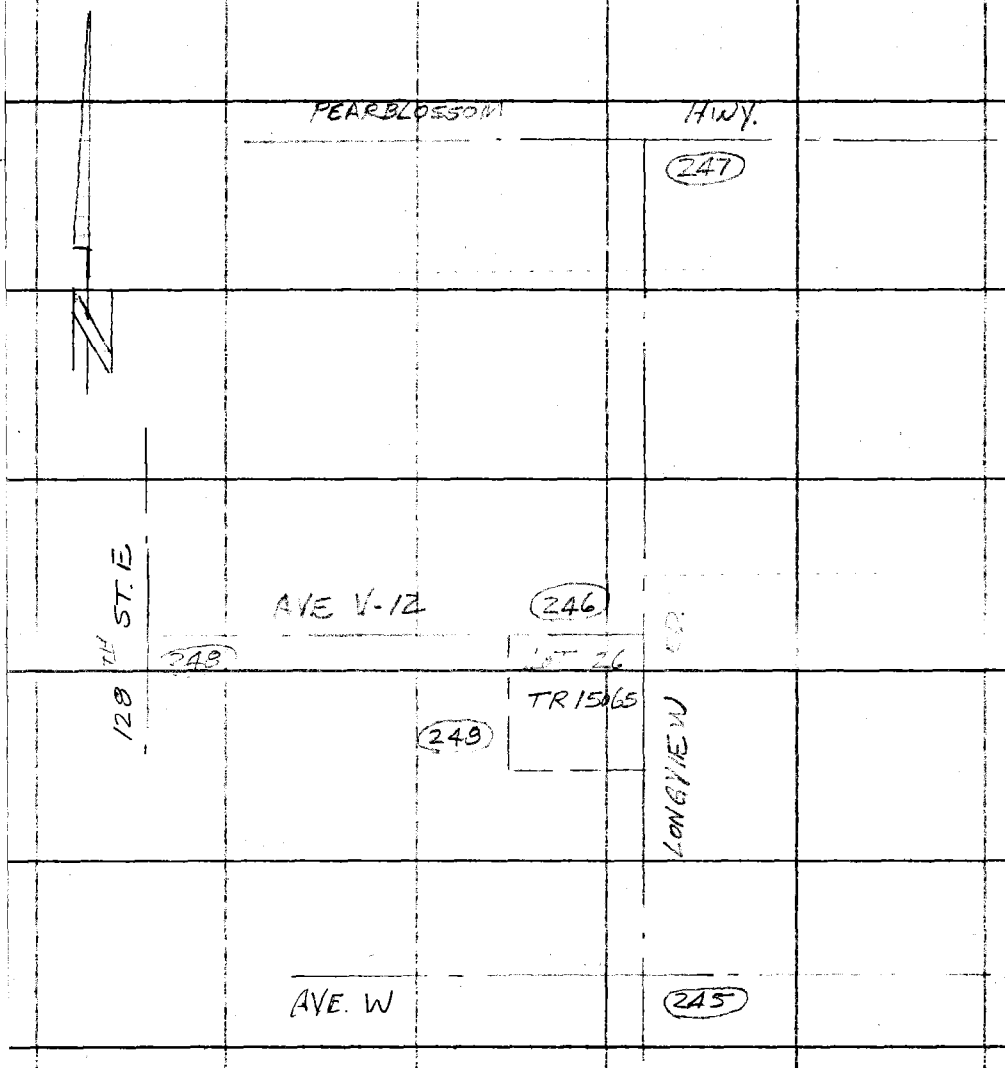
REFERENCES USED: FB 2693
TR 15065
P.M. 43-21
RDFB 2931

PARTY: VOGE
VANNESS
HILL
EGSTROM

76F309S CE#310 3-69

F. B. 1698 Pg. 244

INDEX



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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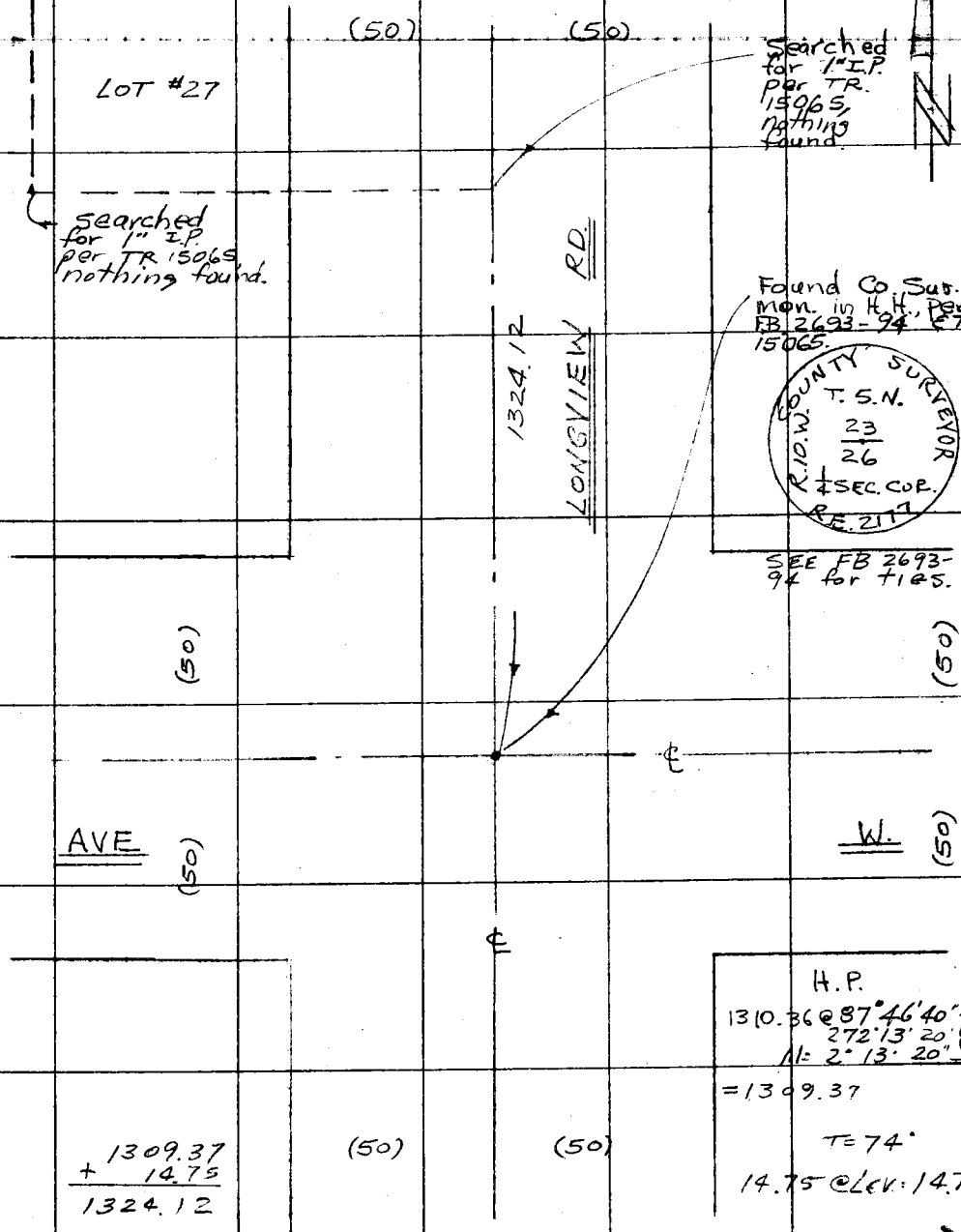
Note: Any Additions or Changes on This Sheet Must Be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by T. ABE	Survey of Fire Sta. #79
Map No. B-5282	JN 0039.0 Tape 195 Std 84°F
Office Work B. GOINS	Surveyed by W. Voge
Checked T. ABE	Notes Voge Date 12/1/75
Date 6/25/76	Indexed B. D. BAILEY

F. B. 1698 PG. 245

TO Bat Pg 246



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

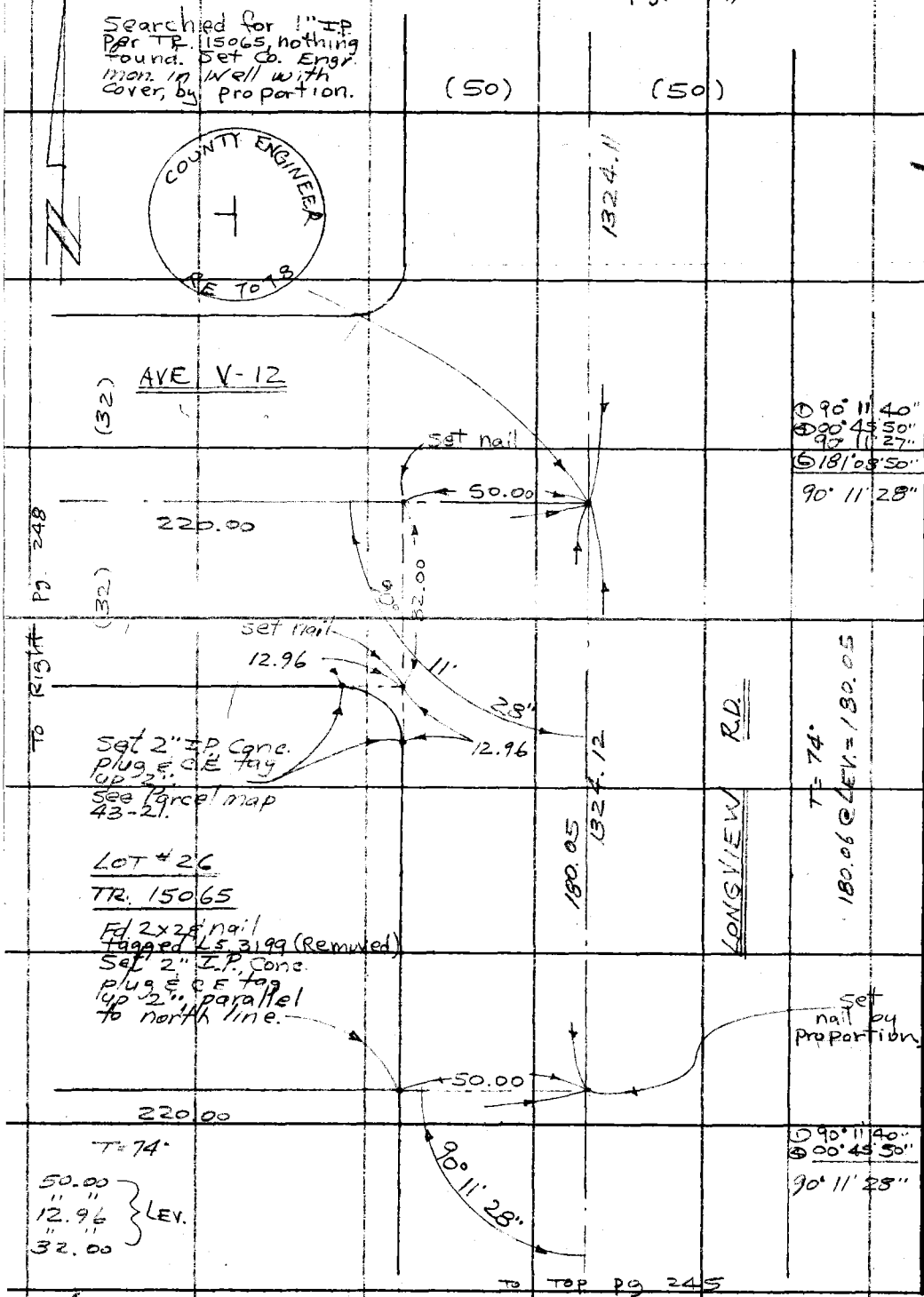
76F309S CE#310 3-69

F. B. 1698 Pg. 246

To Bot. Pg. 247

Searched for 1" I.P. Per TR. 15065, nothing found. Set Co. Engr. mon. in well with cover, by proportion.

(50) (50)



To Top Pg 245

WS. 66, C-5

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DEPARTMENT OF COUNTY ENGINEER
403 LOS ANGELES COUNTY ENGINEERING BLDG.

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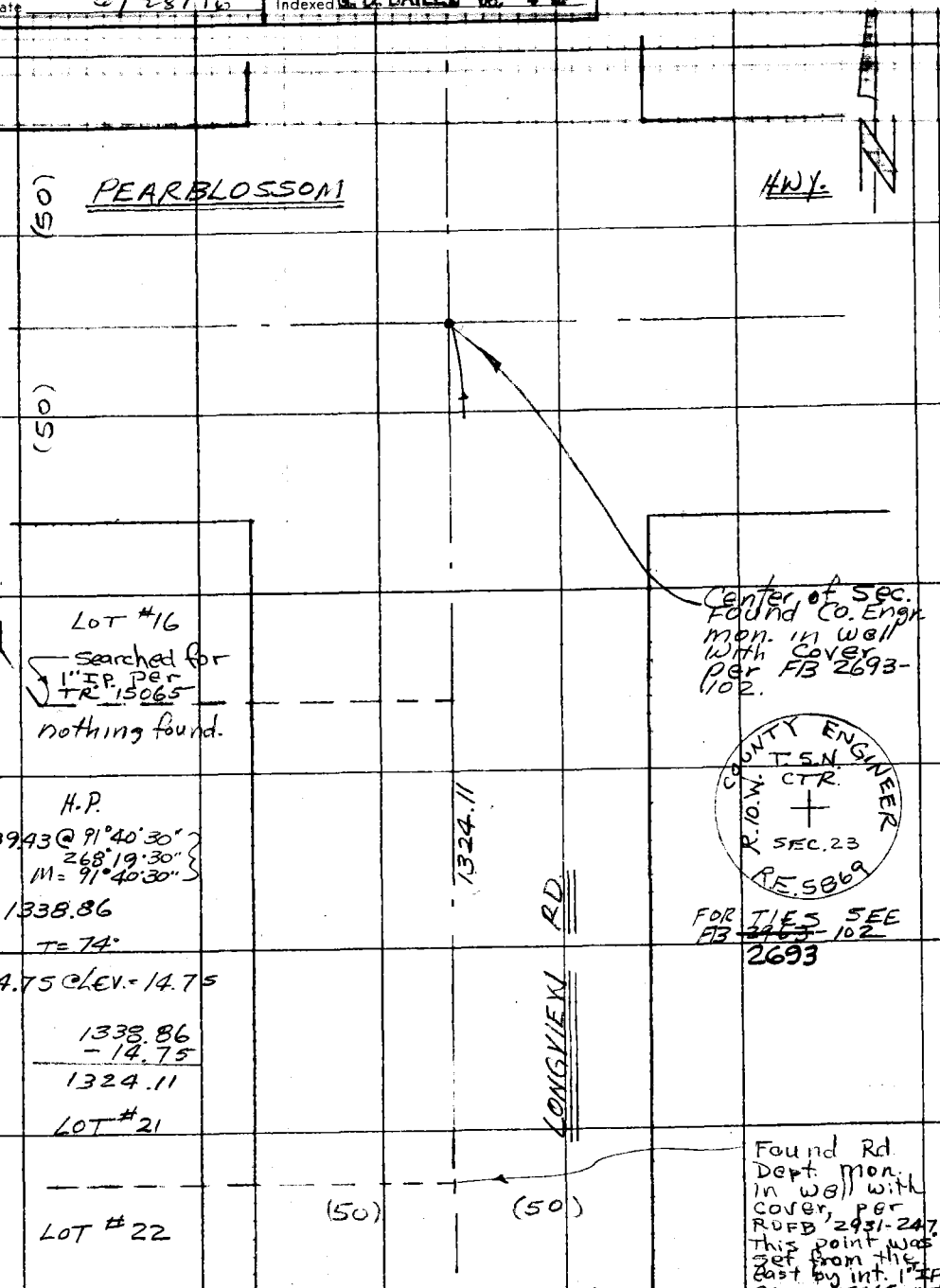
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by T. ABE	Survey of Fire Str. #79
Map No. B-5282	JN 0039.07 Tape 195 Std 84 °F
Office Work B. GOINS	Surveyed by W.J. Voge
Checked T. ABE	Notes Voge Date 12/1/75
Date 6/28/76	Indexed G. D. BAILEY DEC 4 '75

F. B. 1698 PG. 247

W.S. 66 C-5



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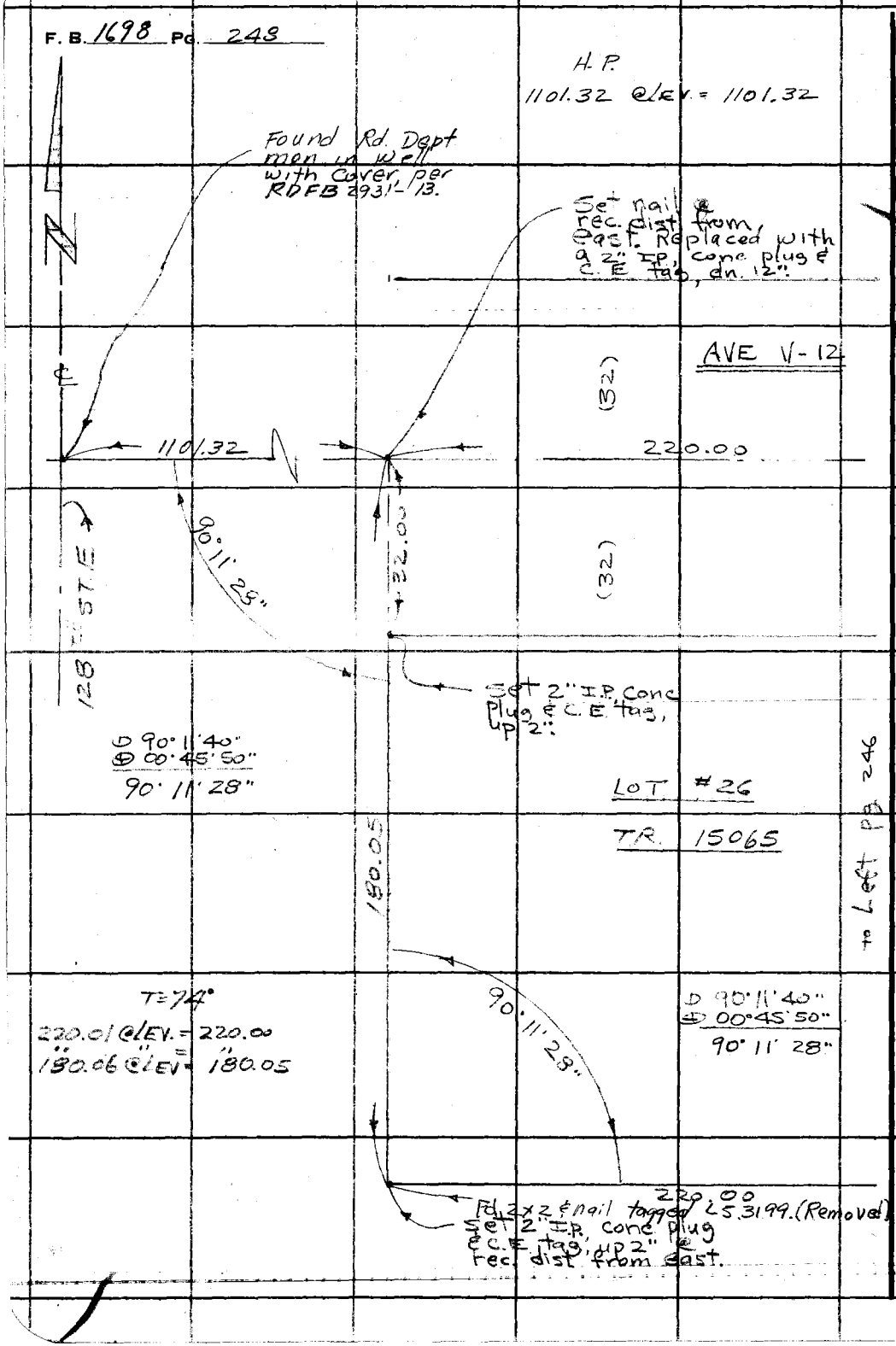
76F309S CE#310 3-69

F. B. 1698 Pg. 248



W.S. 66, C-5

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to Left pg 246

F. B. Pg.

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

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

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403 Los Angeles County Engineering Bldg.

CE 307 3-61

F. B. Pg.

Job No. Division No. Notes Red Plotted

Survey of Date Date

Survey by Notes Notes Chkd. Checked

Indexed Date Date Date

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

76-L296 C.E.'S