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

F.B. 866 Pg. 5

LINE CHANGE
SAUGUS TO THE SEA ROAD
FROM
P.I. NO 17 DIVISION NO 3
TO
STATE HIGHWAY U.S 99
JN 7759

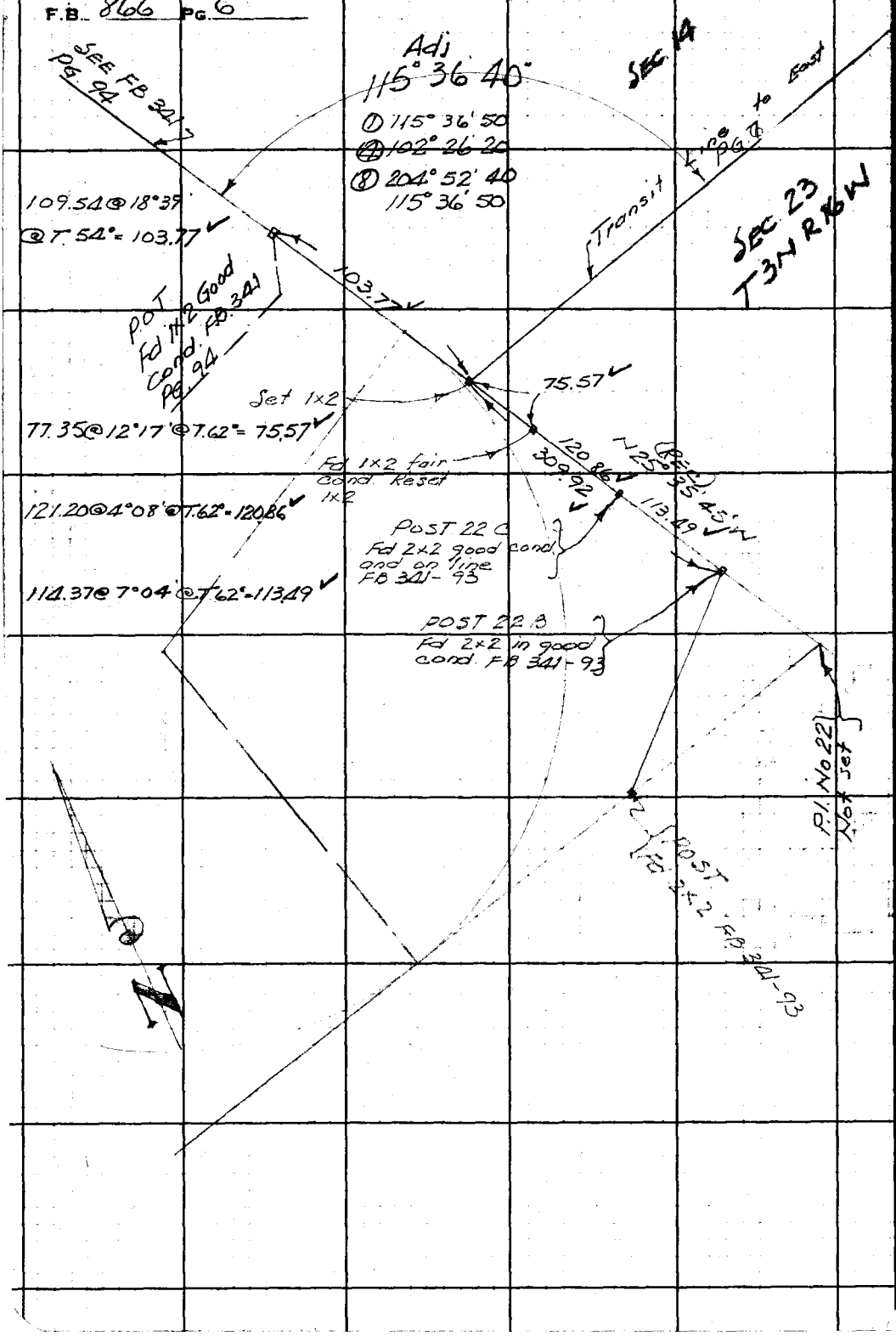
866

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

F.B. 866 PG. 6



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by K.R.M.	Survey of SAUGUS TO THE SEA
Map No.	W. O. 7752 Tape No. 14 St'd °F
Office Work	Surveyed by F.C. HOWARD
Checked	Notes F.C.H. Date 2-26-41
Date	Indexed [illegible]

F.B. 866 Pg. 7

Cont. on bot Pg. 8.

12+61.84E
Set 1x2 on top of divide near N. Side

SEC 23

43.70 @ 4°26' = 43.57
Level = 100.22
299.71 @ 7°11' = 297.36
Level = 63.70
504.85
@T.58° = 504.76

504.76

7+57.08E
Set 1x2 top of knob
Top of divide

① 21°54'40
④ 87°38'40
⑧ 175°17'20
21°54'40

SEC 14
T.3N.R.16W.

234.65 @ 6°17' = 233.24
Level = 215.59
" 300.19
749.02
@T.60 = 748.90

Calc.
21°54'40"

748.90 Ch

9+00E
¼ Cor
Fd C.S. Mon.
FD 342-61

828.77

① 93°42'00"
④ 14°48'00"
⑦ 29°35'50"
93°47'58"

0+14.01
Set 1x2

14.01

86.79 @ 24°35'
@T. 54° = 78.90
Lev = 6.80
85.70

0.29½

93°42'00"

115°36'40"
Adj

71.69
85.70

309.92 Ch

POST 22.8
Fd 2x2 FD 341
Bo. 93

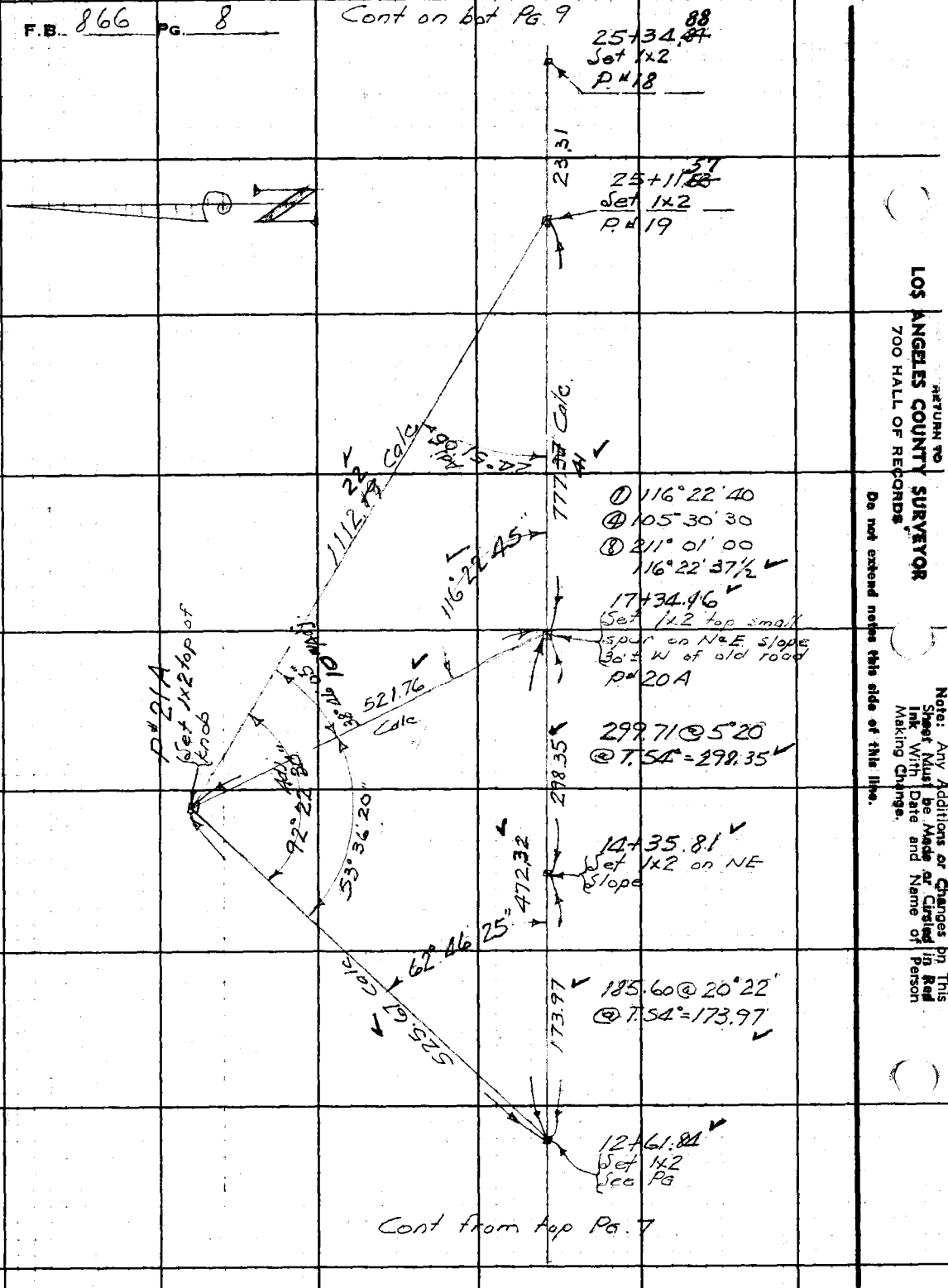
Sheet Must be Made in Red Ink or Circled in Red With Date and Name of Person Making Change

Do not extend notes this side of this line.

LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

F.B. 866 PG. 8

Cont on bot Pg. 9



Cont from Aop Pg. 7

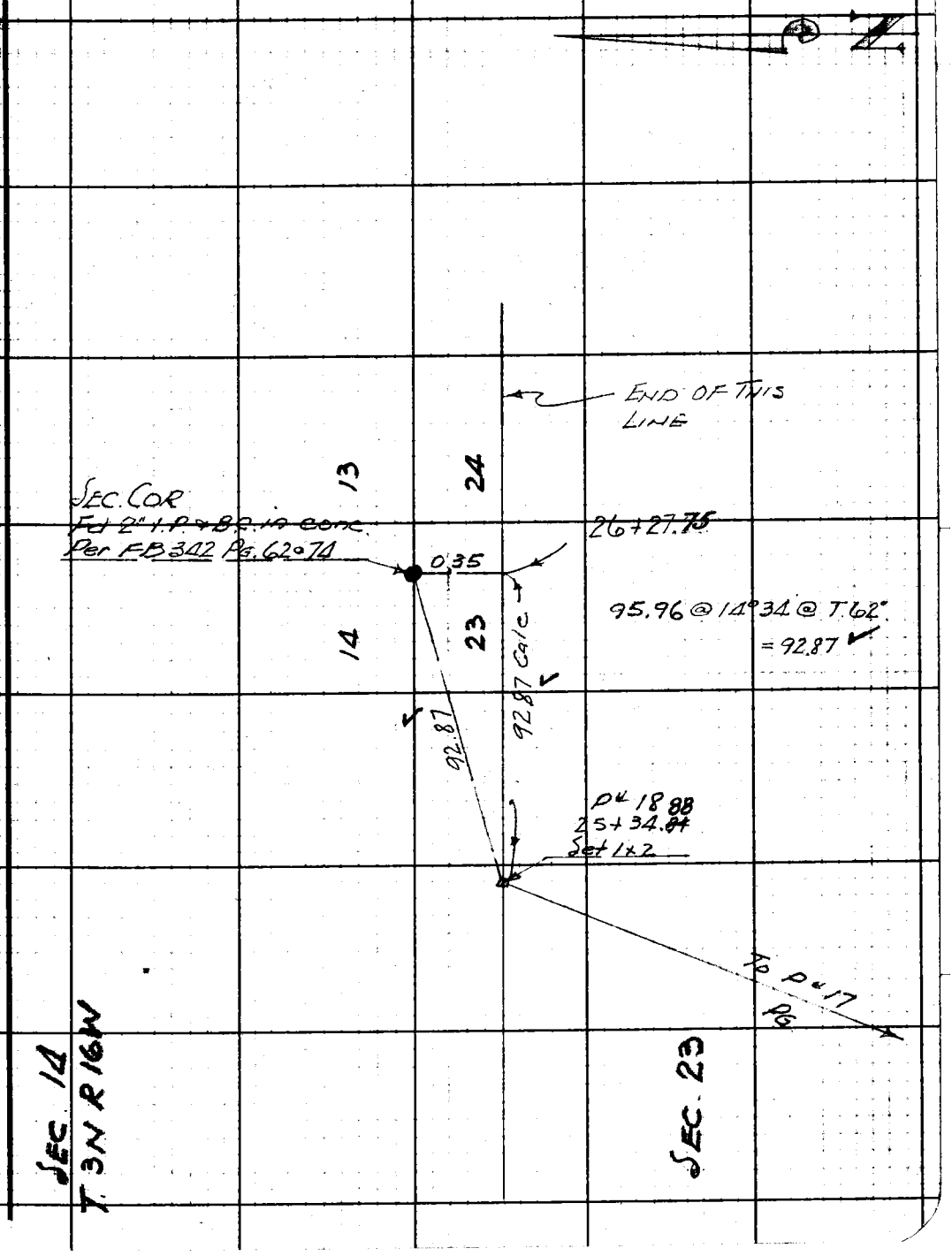
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by K.R.M.	Survey of SAUGUS TO THE SEA
Map No.	W. O. 7759 Tape No. 60 St'd 84°F
Office Work	Surveyed by F.C. HOWARD
Checked	Notes F.C.H. Date Feb-1941
Date	Indexed [illegible] 1-19-42

F.B. 866 PG. 9



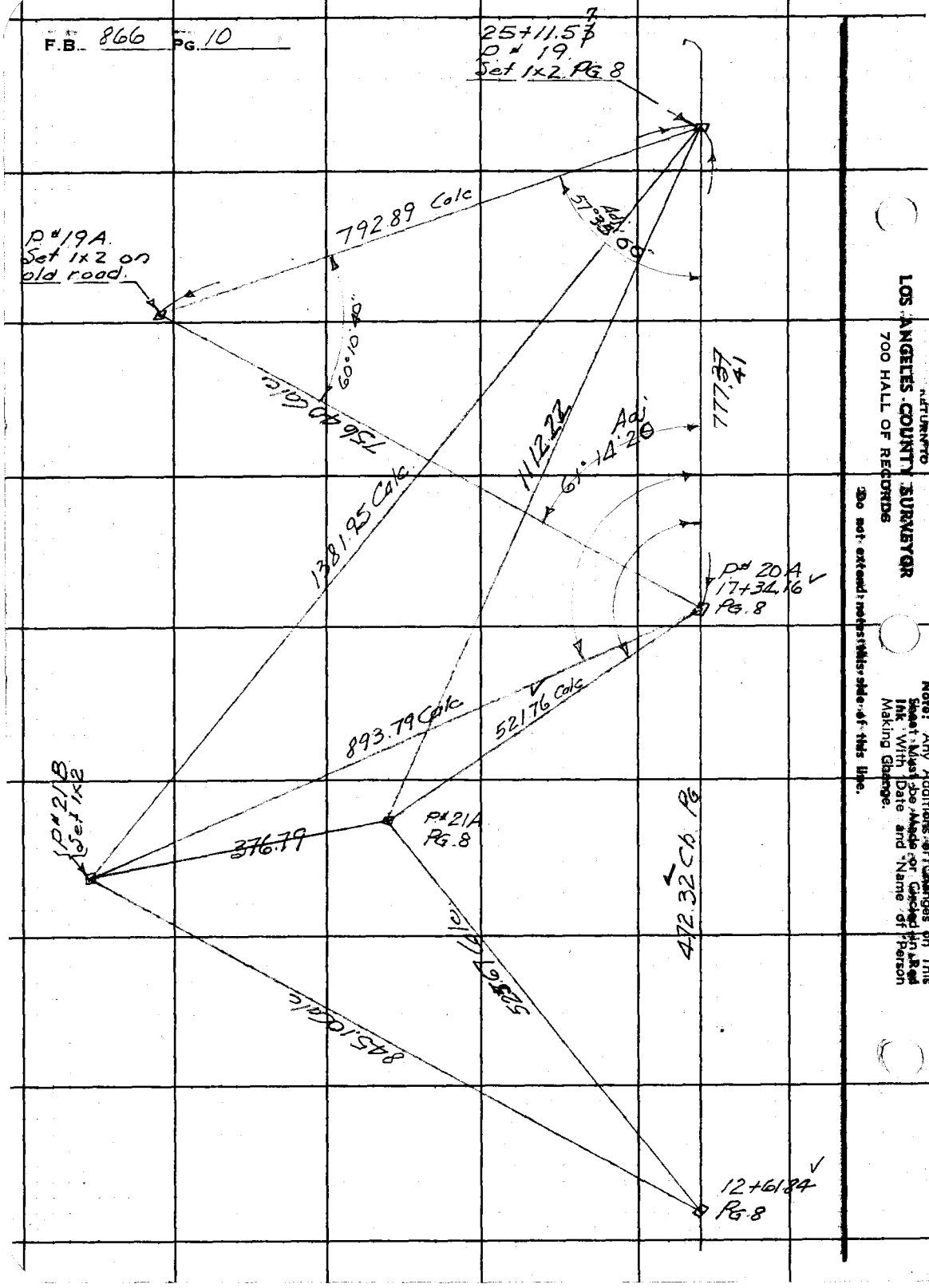
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 10-39

F.B. 866 PG. 10



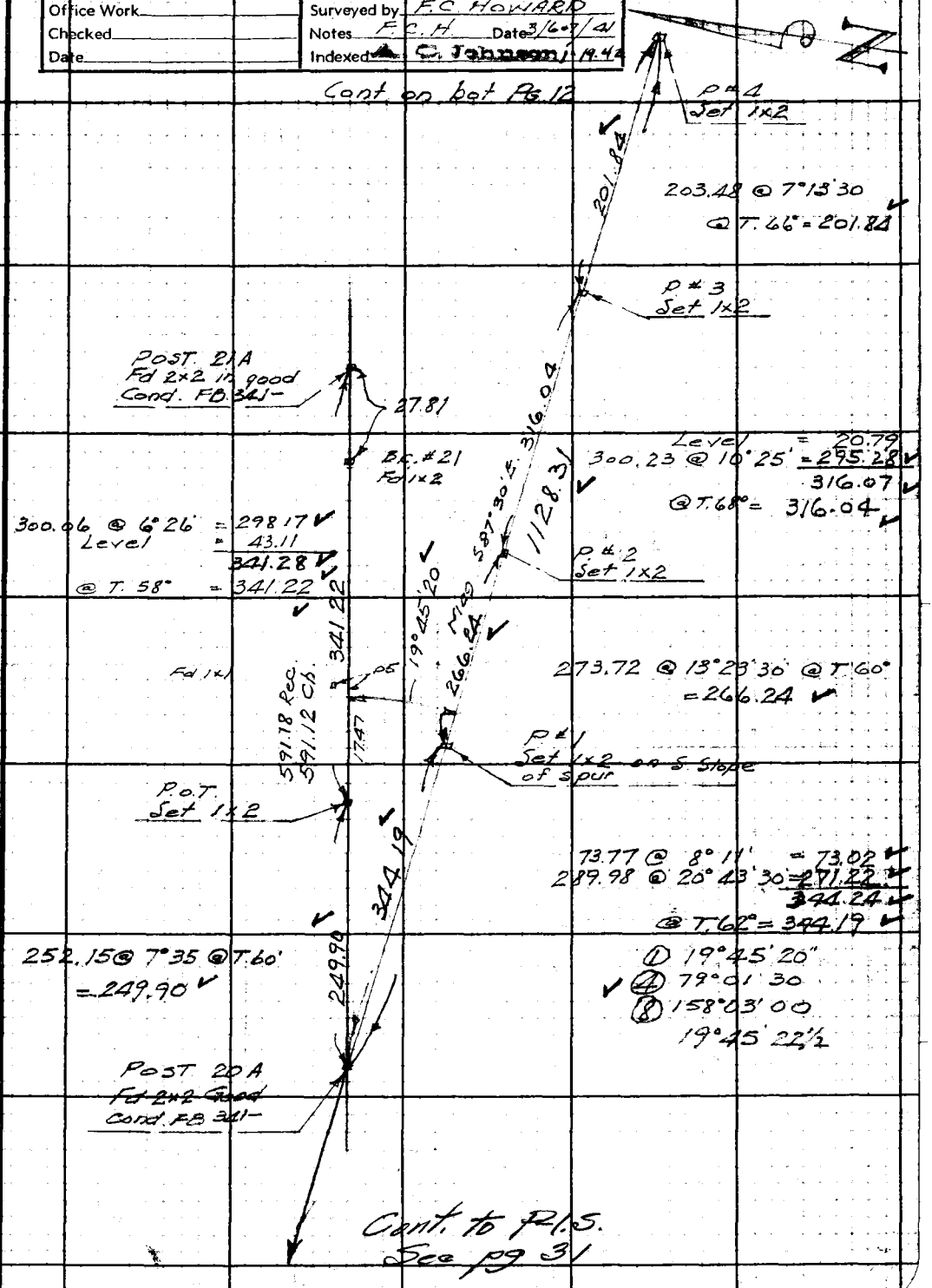
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes to this side of this line.

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

Notes Ck'd by K.R.M.	Survey of SAUGUS TO THE SEA
Map No.	W. O. 7759 Tape No. 60 St'd 84°F
Office Work	Surveyed by F.C. HOWARD
Checked	Notes F.C.H. Date 3/6-7/41
Date	Indexed C. Johnson 1-19-42

F.B. 866 PG. 11



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

Do not extend notes this side of this line.

LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

F.B. 866 PG. 12

Cont on Bot Pg. 13

P#5 - P#6
132.95 @ 4°59' @ T.68° = 132.44

7+57.08
1x2 on Random
Sec. Line
Pg. 7

P#6
Set 1x2

P#5 to Post 22B
Level = 19.25
249.58 @ 13°35' = 242.60
87.59 @ 8°59'30" = 86.51
348.36
@ T.66° = 348.32

① 66°28'10
④ 265°52'20
⑧ 171°44'30
66°28'07½

159°26'40
Calc.

132.44

66°28'10 Adj

Mag S 65°E

748.90 Ch

93°42'00"

calc.

To Pot Pg

P#5
Set 1x2

148°12'25

348.32

52°20'50

123.86

BM #5
Fd 2x2
FB 702-48

Post #22B
2x2 FB 341-93
Pg. 7

① 148°12'30
④ 232°49'40
⑧ 105°39'20
148°12'25

Tie to BM
124.08 @ 3°20'
@ T.66° = 123.86

114°14'35"

① 52°20'50
④ 209°23'30
⑧ 58°46'50
52°20'51¼

225.83

371.45

Post 22A - Post 22B
226.17 @ 3°01'
@ T.66° = 225.83

Post 22A
2x2 FB 341-93

① 114°14'40"
④ 96°58'20
⑧ 193°56'50
114°14'36¼

P#4 to P#5

200.60 @ 22°37'30" = 185.16
187.56 @ 6°32' = 186.34
371.50
@ T.64° = 371.45

① 169°37'20
④ 318°29'20
⑧ 276°58'40
169°37'20"

169°37'20"

P#4
Set 1x2

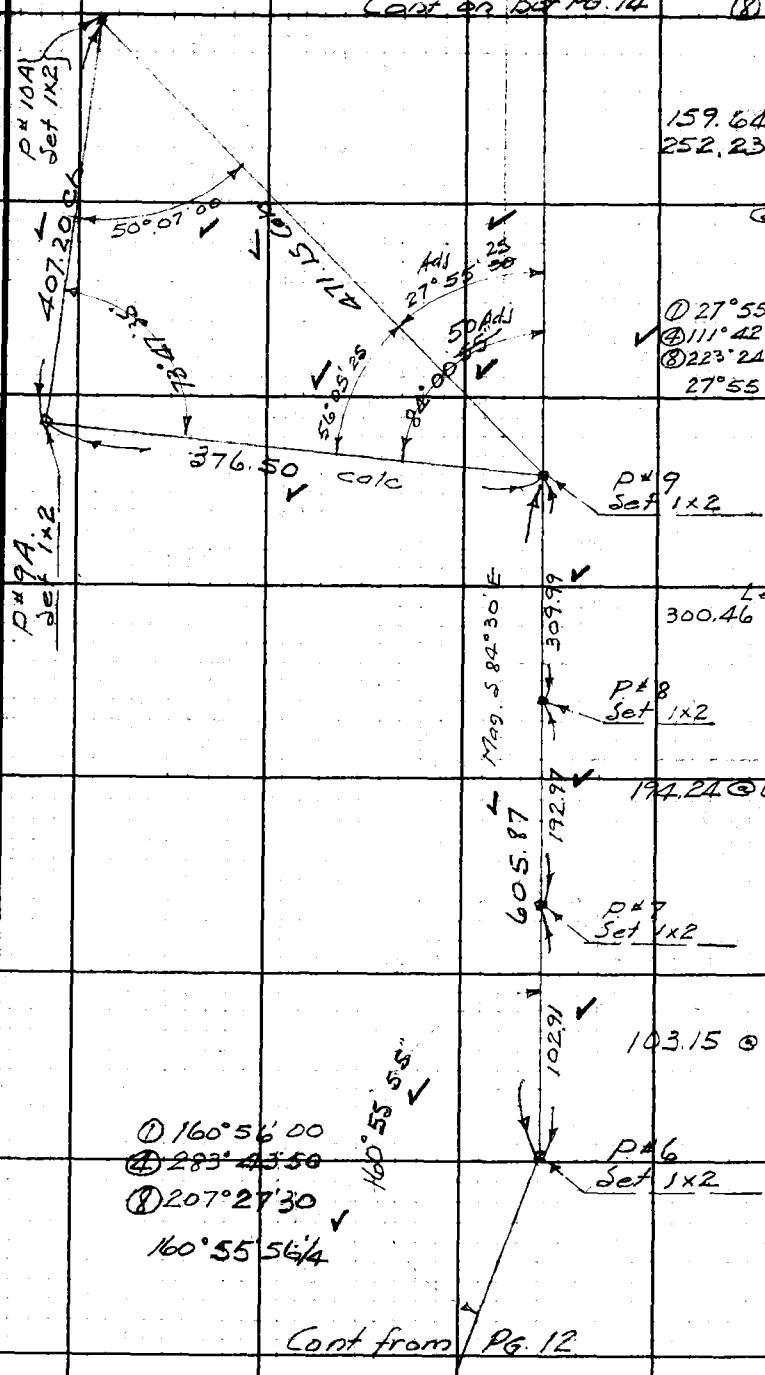
Cont from top Pg. 11

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

Notes Ck'd by K.R.M.	Survey of SAUGUS TO THE SEA	F.B. 866 PG 13
Map No.	W. O. 7759 Tape No. 60 St'd 84 °F	
Office Work	Surveyed by F.C. HOWARD	
Checked	Notes F.C.H. Date 3-7-41	
Date	Indexed C. Johnson 1-19-42	

Cont on bot Pg. 14

① 50° 07' 00
④ 200° 28' 00
⑧ 40° 56' 00
50° 07' 00



159.64 @ 1° 59' = 159.54
252.23 @ 10° 50' = 247.73
407.27
@ T. 56° = 407.20

① 27° 55' 30"
④ 111° 42' 00
⑧ 223° 24' 00
27° 55' 30"

① 56° 05' 30"
④ 224° 21' 50
⑧ 88° 43' 40"
56° 05' 27½

① 84° 01' 00
④ 336° 03' 40
⑧ 312° 07' 20
84° 00' 55"

Level = 9.89
300.46 @ 2° 43' = 300.12
310.01
@ T. 72° = 309.99

194.24 @ 6° 29' 30" @ T. 72°
= 192.97

103.15 @ 3° 50' @ T. 72°
= 102.91

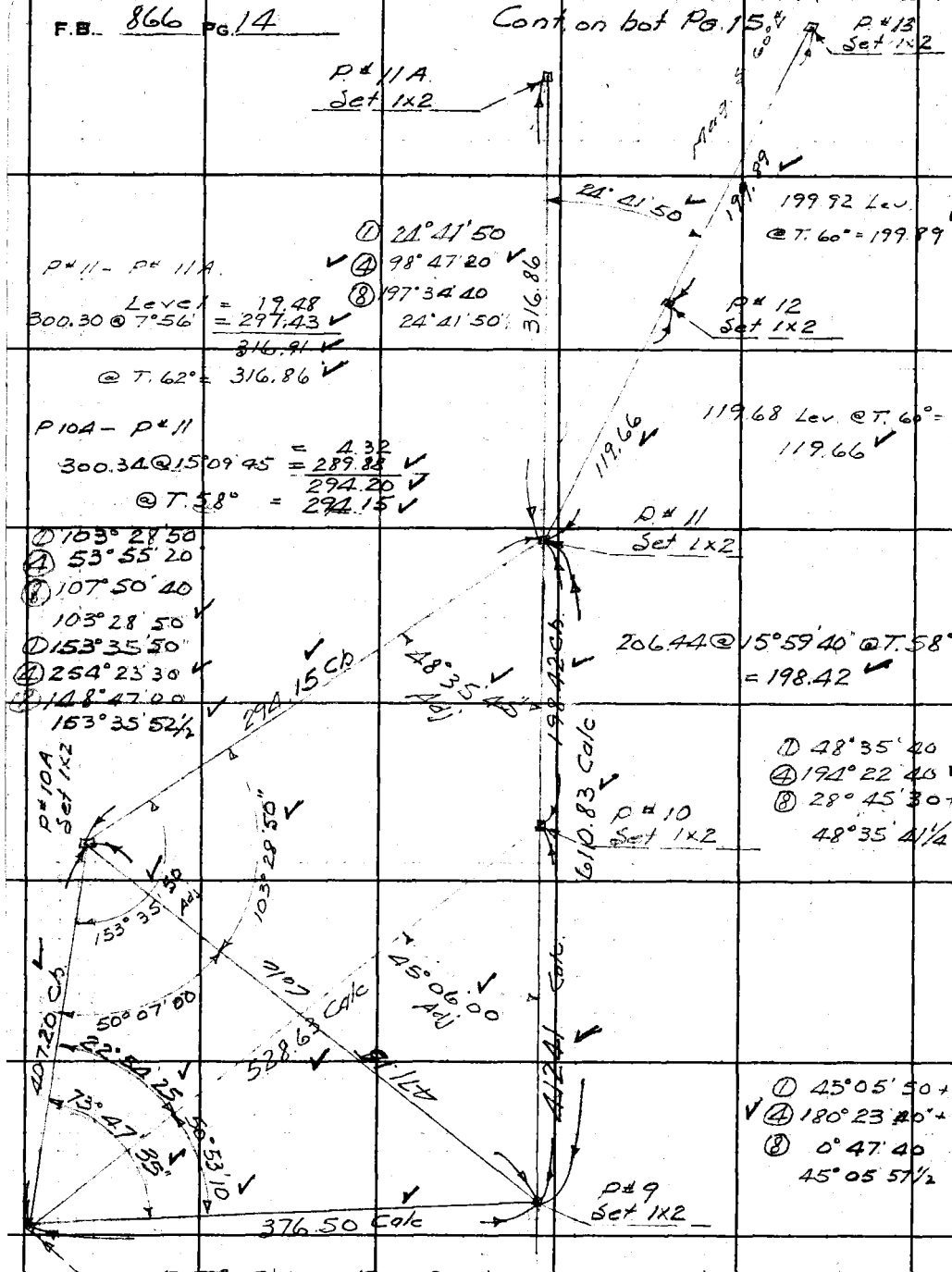
① 160° 56' 00
④ 283° 43' 50
⑧ 207° 27' 30
160° 55' 56¼

Cont from Pg. 12

LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change
Do not extend notes this side of this line.

F.B. 866 Pg. 14

Cont on bot Pg. 15



P# 11 – P# 11A

Level = 19.48
300.30 @ 7°56' = 297.43
316.91
@ T. 62° = 316.86

① 24°41'50
④ 98°47'20
⑧ 197°34'40
24°41'50

199.92 Lev. @ T. 60° = 199.89

P10A – P# 11

4.32
300.34 @ 15°09'45 = 289.88
294.20
@ T. 58° = 294.15

119.68 Lev. @ T. 60° = 119.66

① 103°28'50
④ 53°55'20
⑧ 107°50'40
103°28'50

① 153°35'50"
④ 254°23'30
⑧ 148°47'00
153°35'52½

206.44 @ 15°59'40" @ T. 58° = 198.42

① 48°35'40
④ 194°22'40
⑧ 28°45'30+
48°35'41¼

① 45°05'50+
④ 180°23'40"+
⑧ 0°47'40
45°05'51½

① 73°47'40
④ 295°10'30
⑧ 230°21'00
73°47'37½

① 50°53'10
④ 203°32'40
⑧ 47°05'20
50°53'10"

① 22°54'30
④ 91°37'30
⑧ 183°15'20
22°54'25"

Cont from top Pg 13

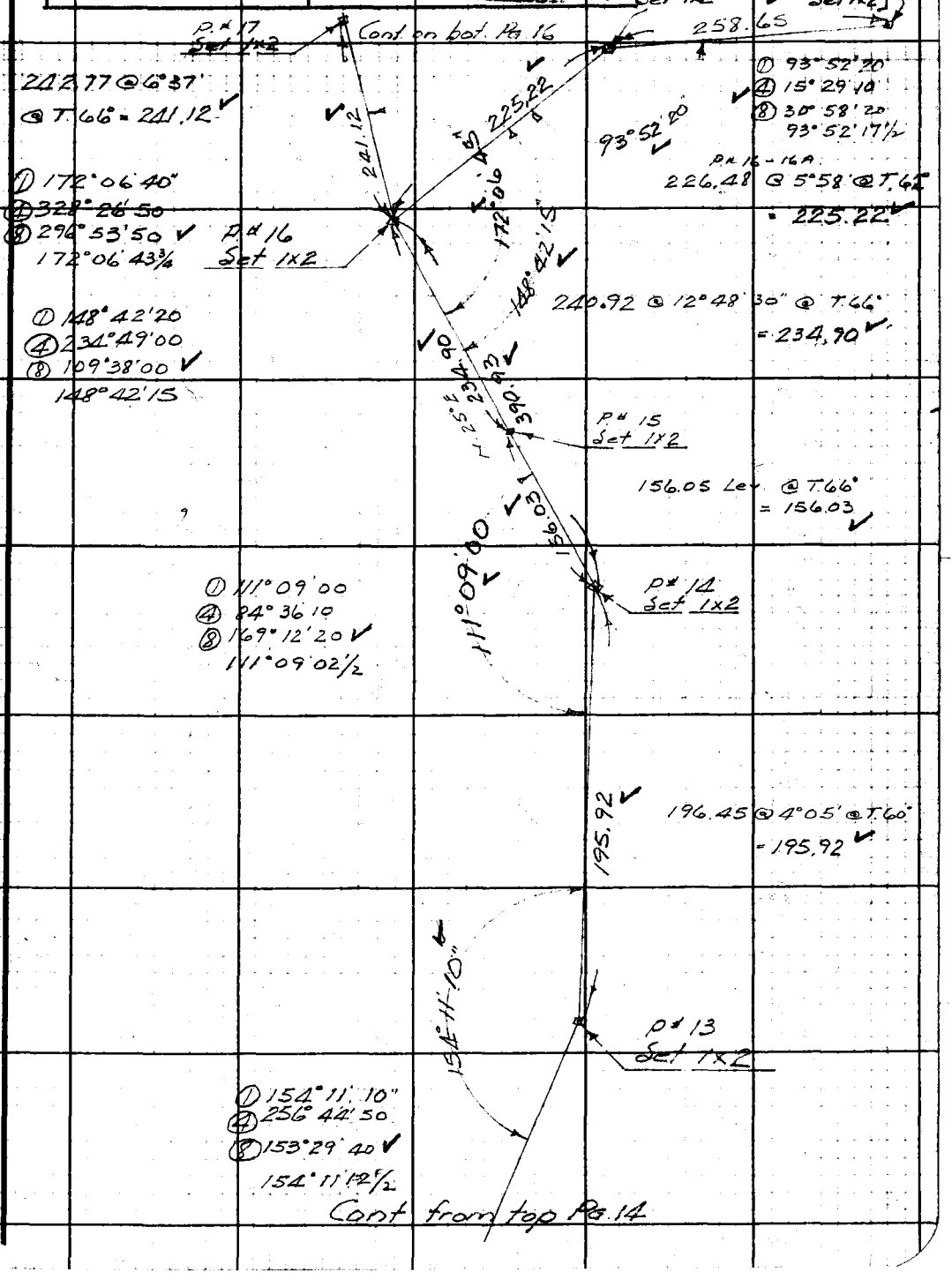
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by K.R.M.	Survey of SAUGUS TO THE SEA
Map No.	W. O. 7759 Tape No. 60 St'd 84°F
Office Work	Surveyed by F.C. HOWARD
Checked	Notes F.C.H. Date 3-11-41
Date	Indexed [illegible] 1-19-42

F.B. 866 Pg. 15



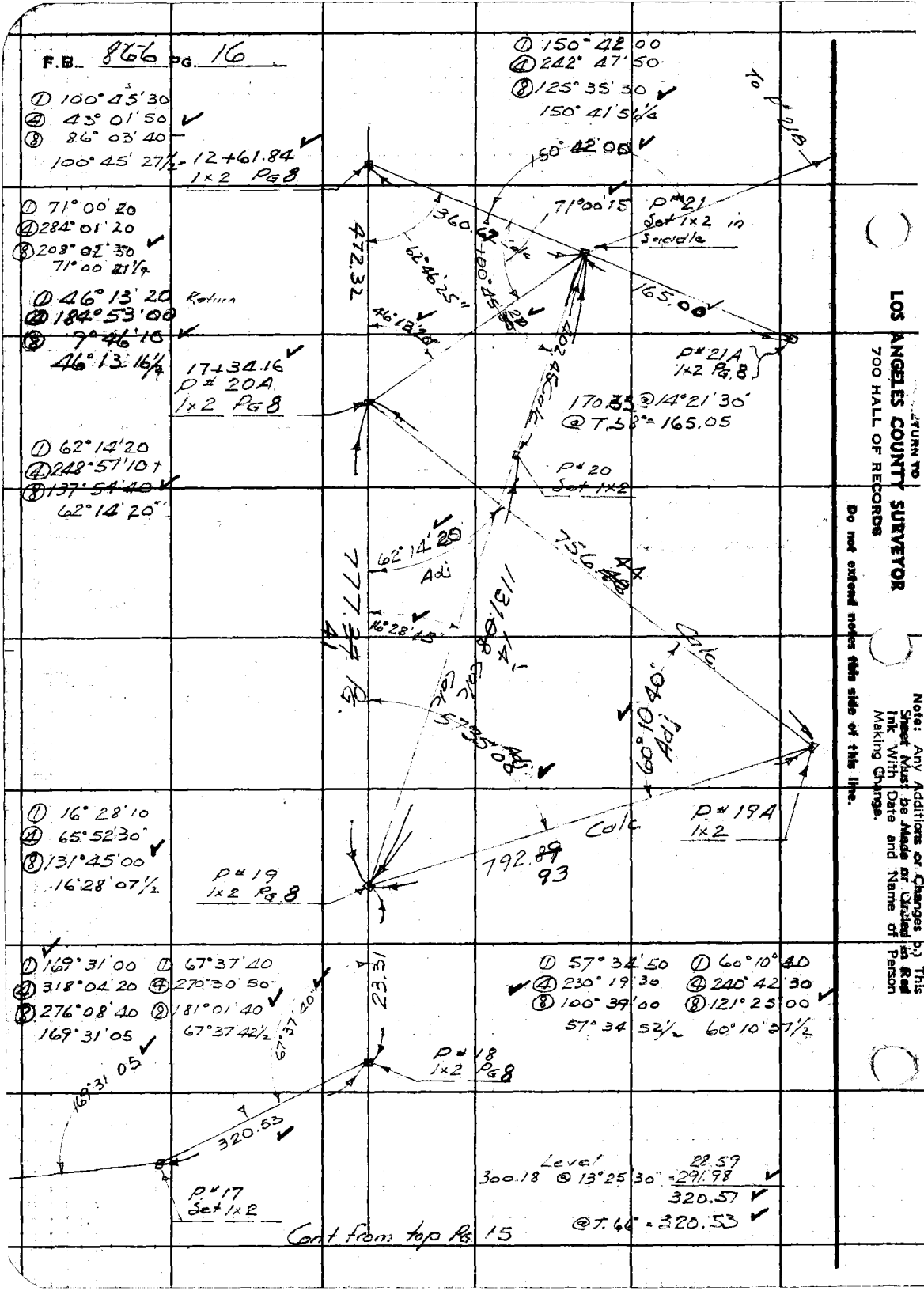
Note: Any Additions or Cl[illegible] This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 10-39

F.B. 866 PG. 16



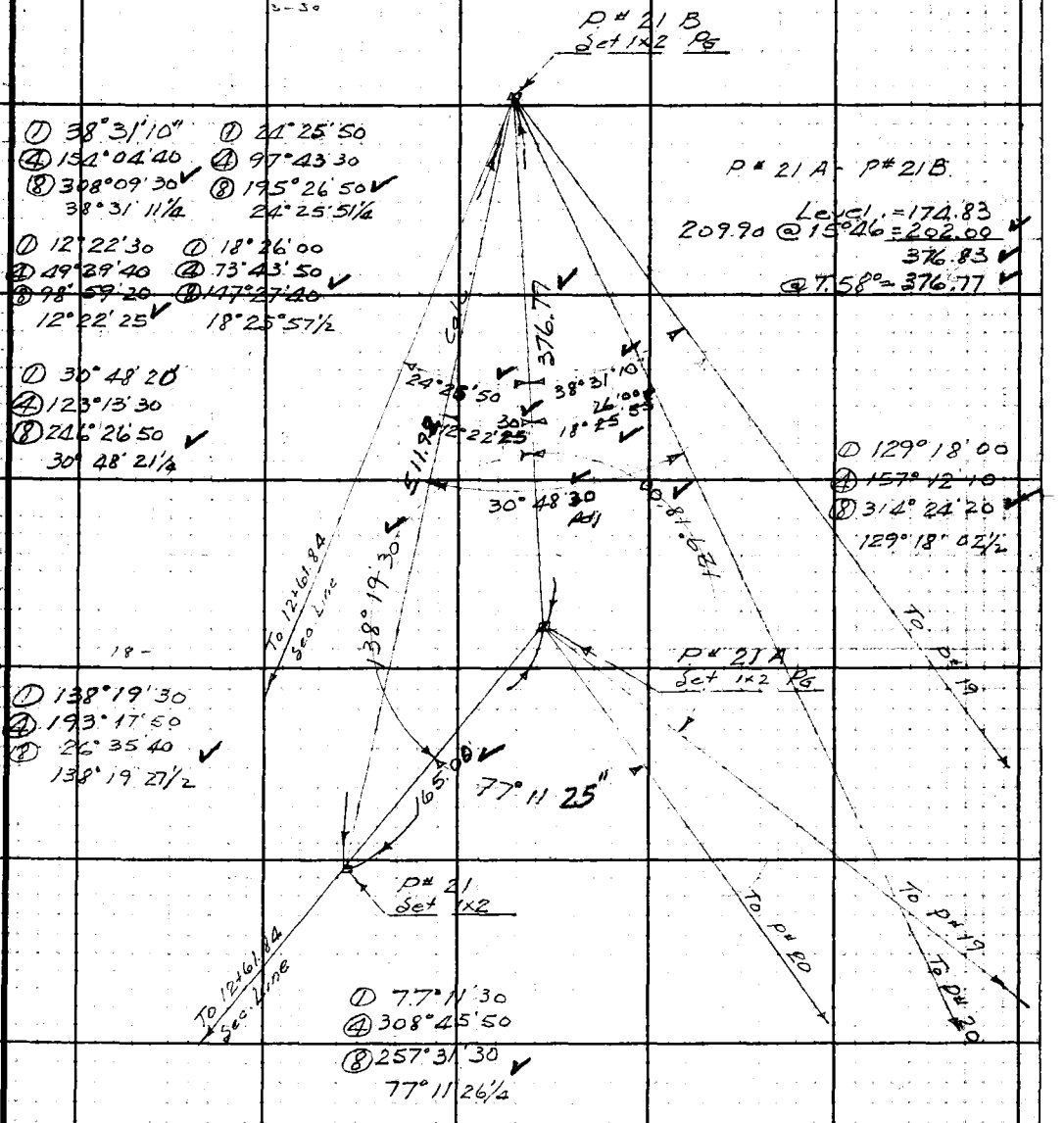
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by K.A.M.	Survey of SAUGUS TO THE SEA
Map No.	W. O. 7759 Tape No. 60 St'd 84°F
Office Work	Surveyed by F.C. HOWARD
Checked	Notes F.C.H Date 3-11-41 3-13-41
Date	Indexed [illegible] 1-19-42

F.B. 866 Pg. 17



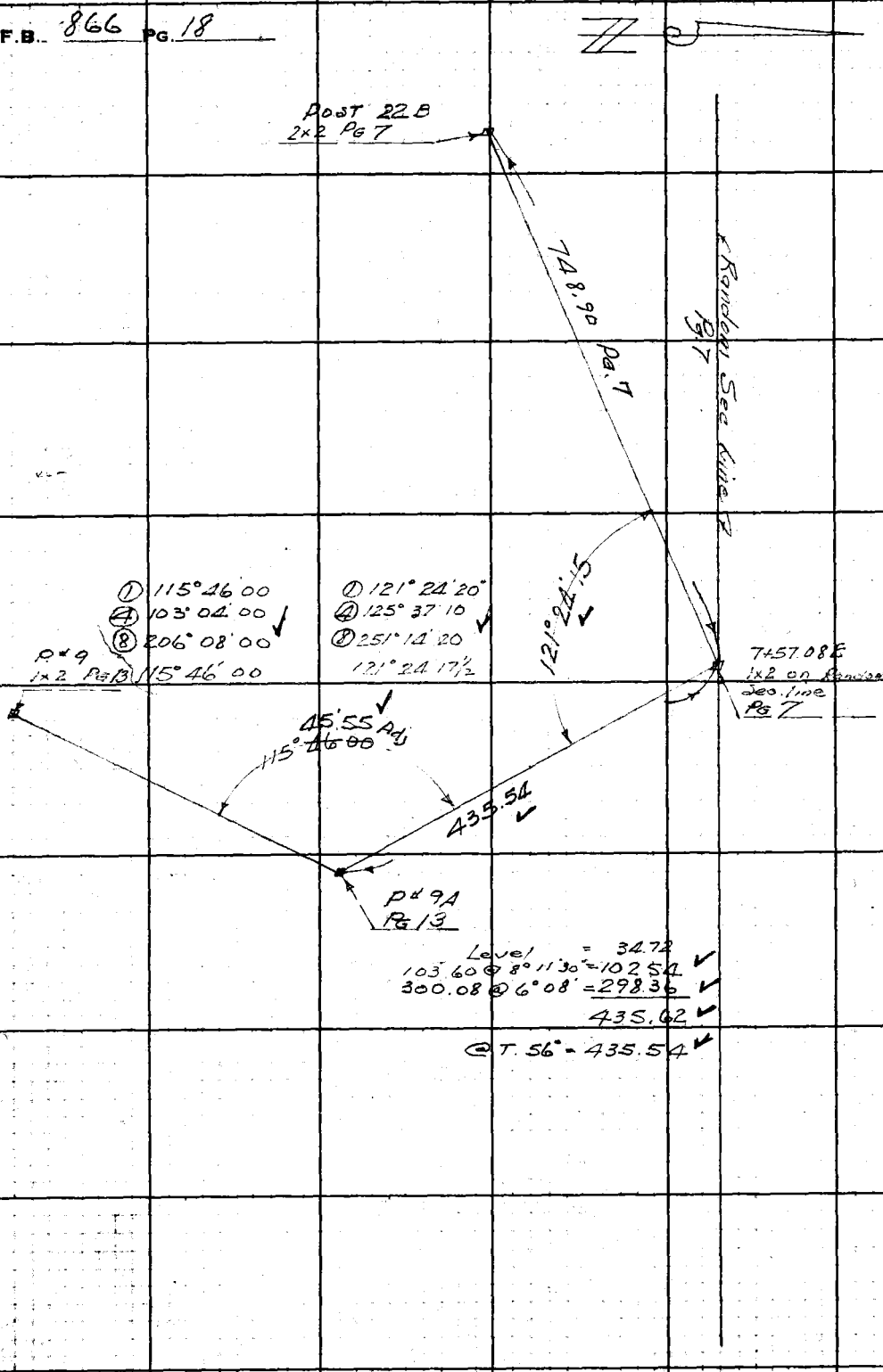
Note: Any Additions or Cl... This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 SM 10-39

F.B. 866 PG. 18



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by K.R.M.	Survey of SAUGUS TO THE SEA
Map No.	W. O. 7759 Tape No. 60 Std. 84 F
Office Work	Surveyed by F.C. HOWARD
Checked	Notes F.C.H. Date 3-18-41
Date	Indexed C. Johnson 1-19-42

F.B. 866 Pg. 9

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.

LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
RETURN TO

P# 23 Set 1x2 for spur

① 35°23'30"
④ 141°33'40
⑧ 283°07'20.
35°23'25" ✓

P# 22 Set 1x2

278.74 @ 14°39'30" ✓
@ T. 64° = 269.63 ✓
269.63

P# 23 B-1 Set 1x2

① 32°26'20 ① 10°02'30
④ 129°45'20 ✓ ④ 40°10'00
⑧ 259°30'40 ⑧ 80°20'10 ✓
32°26'20" 10°02'31¼

① 22°23'50
④ 89°35'20
⑧ 179°10'40 ✓
22°23'50

① 100°34'40
④ 42°18'40
⑧ 84°37'20 ✓
100°34'40

① 50°07'20' ① 9°30'40
④ 200°29'10 ④ 38°02'40
⑧ 40°58'30 ✓ ⑧ 76°05'10
50°07'18¾ 9°30'38¾

① 158°39'50" ① 40°36'40 ✓
④ 274°39'30 ✓ ④ 162°26'40+
⑧ 189°19'00 ⑧ 324°53'40
158°39'52½ 40°36'42½

1x2 on fence line Ft 1/10

P# 23 Set 1x2 for spur

① 109°48'50 ① 97°26'30
④ 79°15'00 ④ 29°46'00
⑧ 158°30'00 ⑧ 59°32'20 ✓
109°48'45 ✓ 97°26'32½

① 119°53'50 ① 132°16'10
④ 119°35'30 ✓ ④ 169°05'00
⑧ 239°11'00 ⑧ 338°10'00
119°53'52½ 132°16'15

1423.77

Calc

732.39

P# 21B Set 1x2

998.58

1282.72

P# 23A-5 Set 1x2

① 97°26'30
④ 29°46'00
⑧ 59°32'20 ✓
97°26'32½

① 132°16'10
④ 169°05'00
⑧ 338°10'00
132°16'15

1329.99

Calc

946.35

Calc

Calc Base

511.48

① 103°09'00
④ 52°35'50 ✓
⑧ 105°11'40
103°08'57½

① 90°32'20
④ 2°09'00"
⑧ 4°17'40
90°32'12½

P# 21A Set 1x2

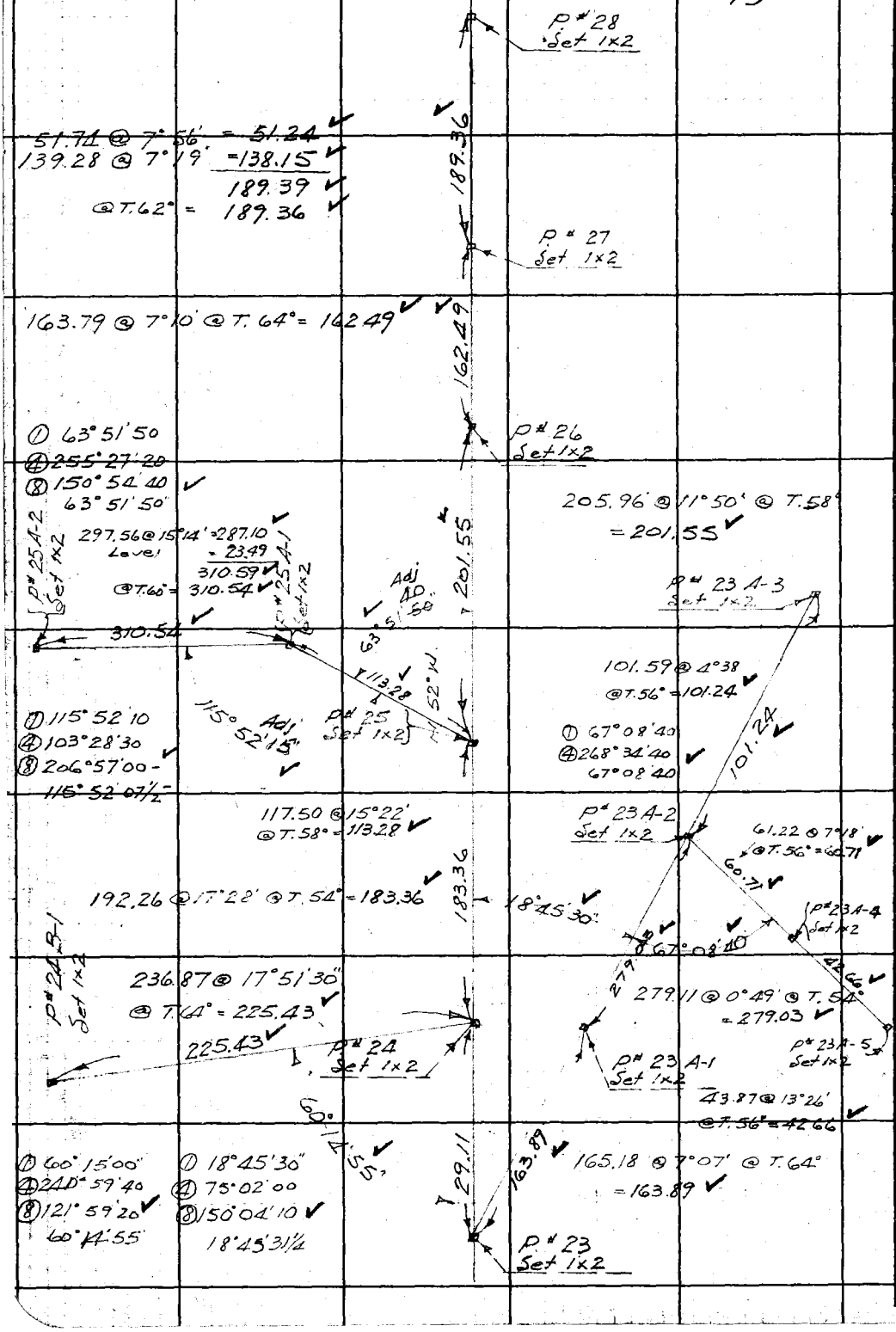
① 47°47'20
④ 191°09'40 ✓
⑧ 22°18'30
47°47'18¾

P# 21 Set 1x2 in saddle

① 35°10'30"
④ 140°42'10
⑧ 281°24'30 ✓
35°10'33½

F.B. 866 PG. 20

Cont to bottom pg 23

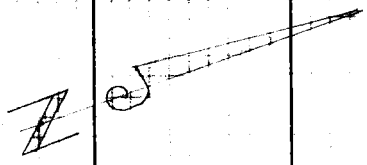


RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS
Do not extend notes this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of SAUGUS TO THE SEA
W. O. 7759 Tape No. 60 St'd 84°F
Surveyed by F.C. HOWARD
Notes F.C.H. Date Mar 1941
Indexed C. Johnson 1942

F.B. 866 PG. 21



To P# 27 Pg 20

P# 26 A-2 Set 1x2

226.59 @ 13°48
@ T. 72° = 220.03 ✓

220.03 ✓

93° 55' 20 ✓

Level 267.12

P# 26 1x2 Pg 20

P# 26 A-1 Set 1x2

①	93°55'20	①	65°33'30
~~④~~	~~15°41'30~~	~~④~~	~~262°14'20~~
⑧	31°23'00 ✓	⑧	164°28'40
	93°55'22½		65°33'35"

65° 33' 35"

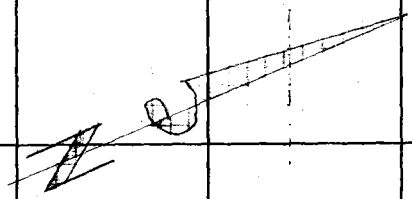
To P# 25 Pg 20

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.

LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

F.B. 866 PG. 22



To P# 29 Pg 23

154.57 @ 2°51' @ T. 70° = 154.37 ✓

P# 28 A-2
Set 1×2

154.37 ✓

P# 28
1×2 PG 23

236.40 @ 4°33'
@ T. 70° = 225.63 ✓

235.63 ✓

92°57'10" ✓

52°35'45" ✓

P# 28 A-1
Set 1×2

① 92°57'10
④ 11°48'40 ✓
⑧ 23°37'20
92°57'10

① 52°35'40
④ 210°23'00
⑧ 60°46'00 ✓
52°35'45"

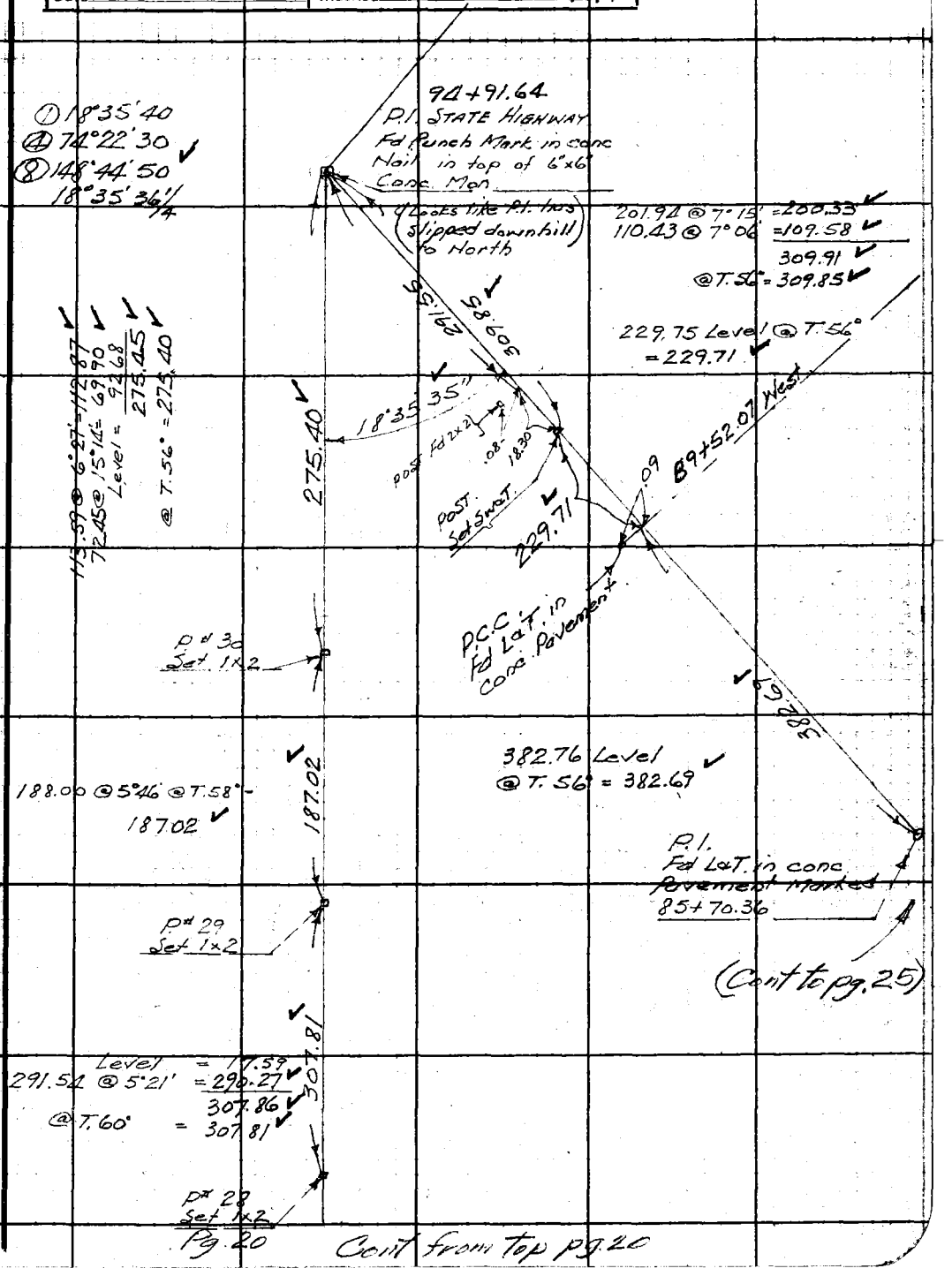
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

RETURN TO

Do not extend notes this side of this line.

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

Notes Ck'd by K.R.M.	Survey of SAUGUS TO THE SEA F.B. 866 Pg. 23
Map No.	W. O. 7759 Tape No. 60 St'd 84 °F
Office Work	Surveyed by F.C. HOWARD
Checked	Notes F.C.H. Date 3-18-41
Date	Indexed A. C. Johnson 1-19-42

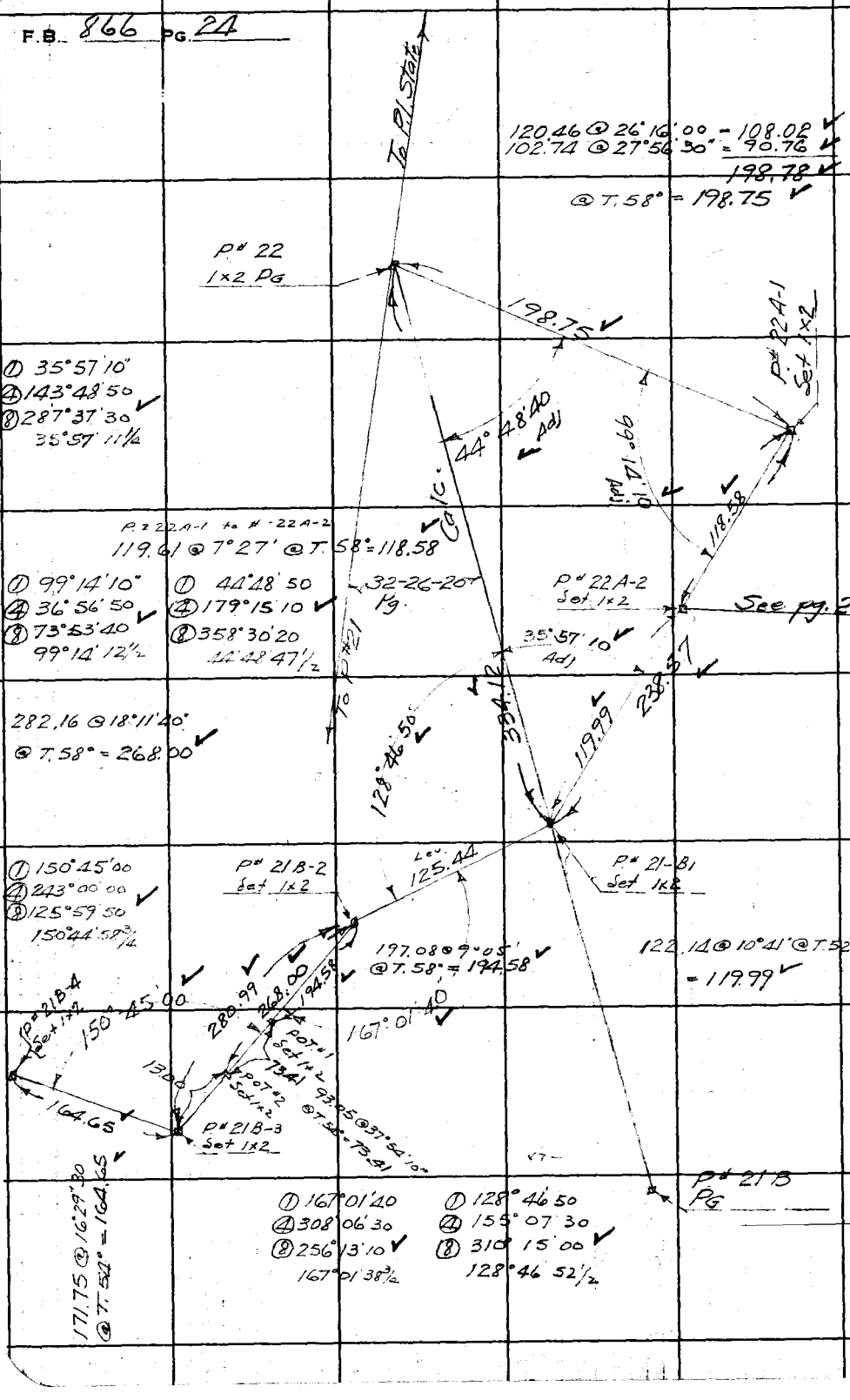


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

F.B. 866 PG. 24



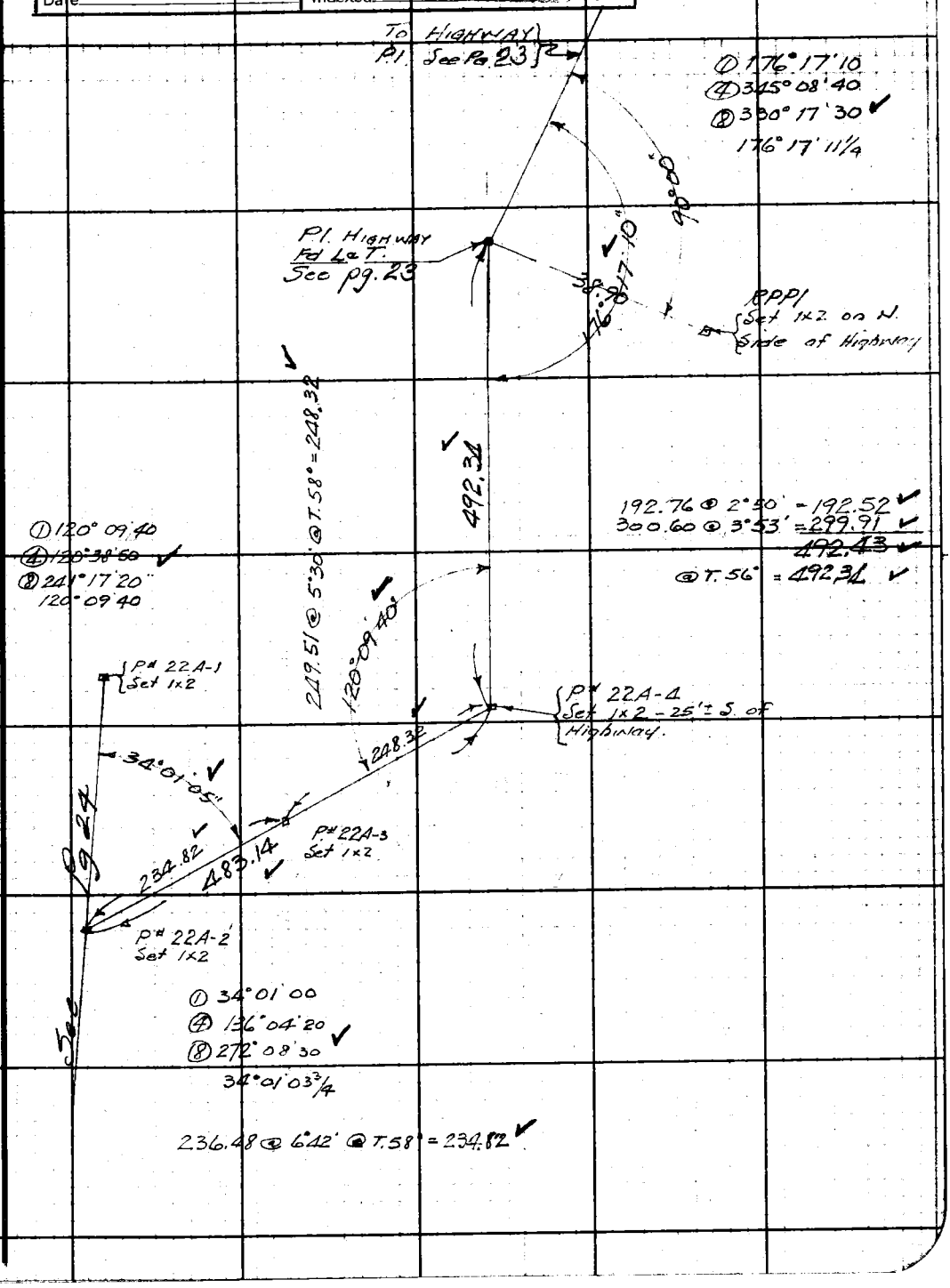
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by K.R.M.	Survey of SAUGUS TO THE SEA
Map No.	W. O. 7759 Tape No. 60 St'd 84°F
Office Work	Surveyed by F.C. HOWARD
Checked	Notes F.C.H. Date 3-20-41
Date	Indexed C. Johnson 1-1942

F.B. 866 PG. 26



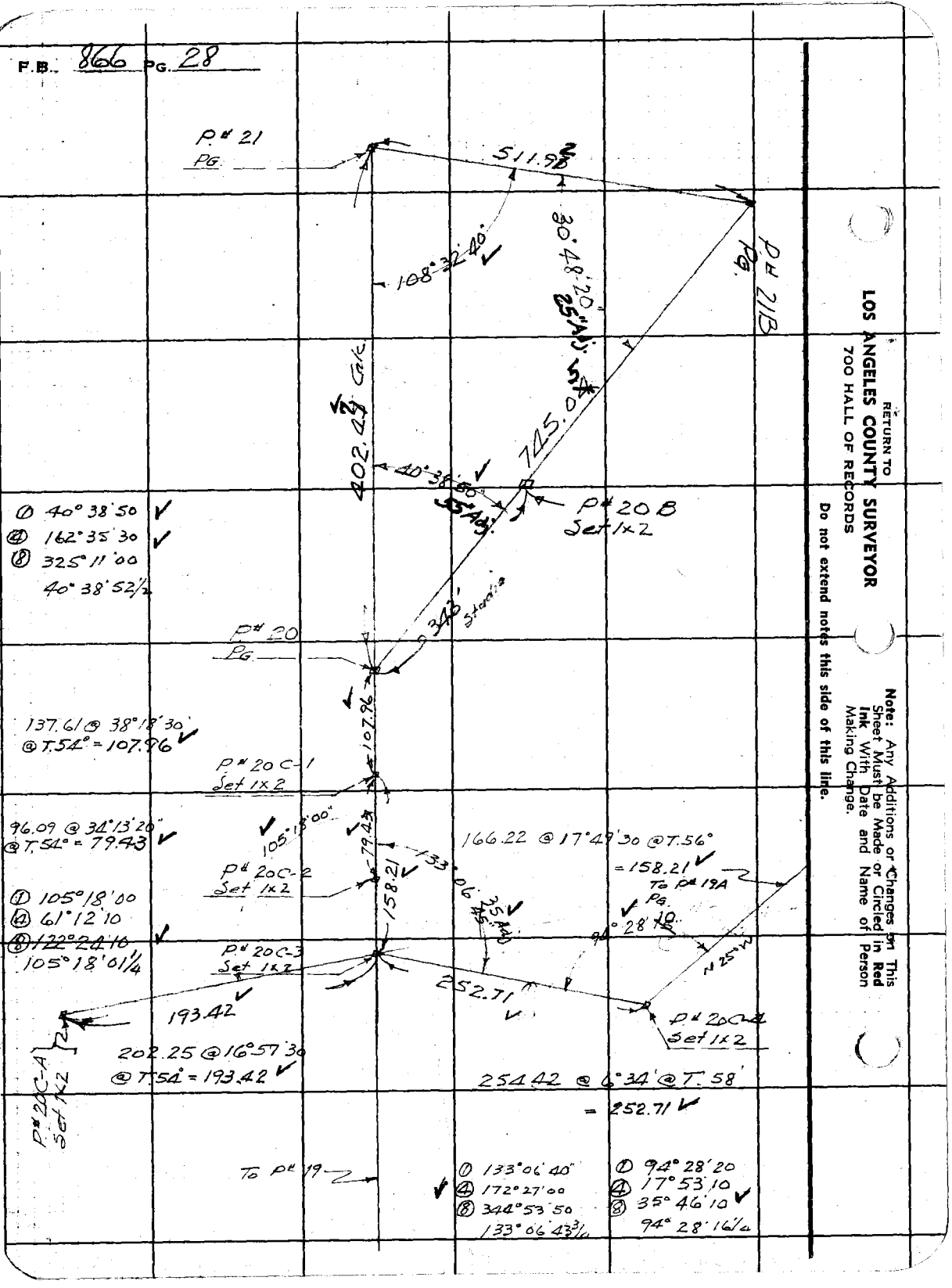
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 10-39

F.B. 866 PG. 28



RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.

Notes Ck'd by	Survey of SAUGUS TO THE SEA
Map No.	W. O. 7759 Tape No. 60 Std 84-F
Office Work	Surveyed by F.C. HOWARD
Checked	Notes F.C.H. Date 3-25-41
Date	Indexed A. C. Johnson 1-19-42

F.B. 866 PG. 29

RECORD CURVE DATA
Δ = 56°42'00"
R = 1000
T = 539.57
L = 989.60
E = 136.28

P.I. STATE HIGHWAY
Fd Conc Mon
PG

(156.34) Rec.

167.70 @ 16°14
@ T.66° - 160.99

160.99

0.10 Post
Fd 2x2 tack

4.69

Set 1x2

(94.94) Rec.

03 Post
Fd 2x2 top
bank

(288.29)

.09 (99+41.67)
P.C. Fd Lat
in pavement

(546.20)

.08 (104+87.87)
P.C. Fd Lat
in pavement

(213.19)

05 Post
Fd 2x2 & tack

(T = 679.87)

(466.68)

P.I.
Fd 1x2 & tack

P.I. - P.I.
(1765.64 Rec)

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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

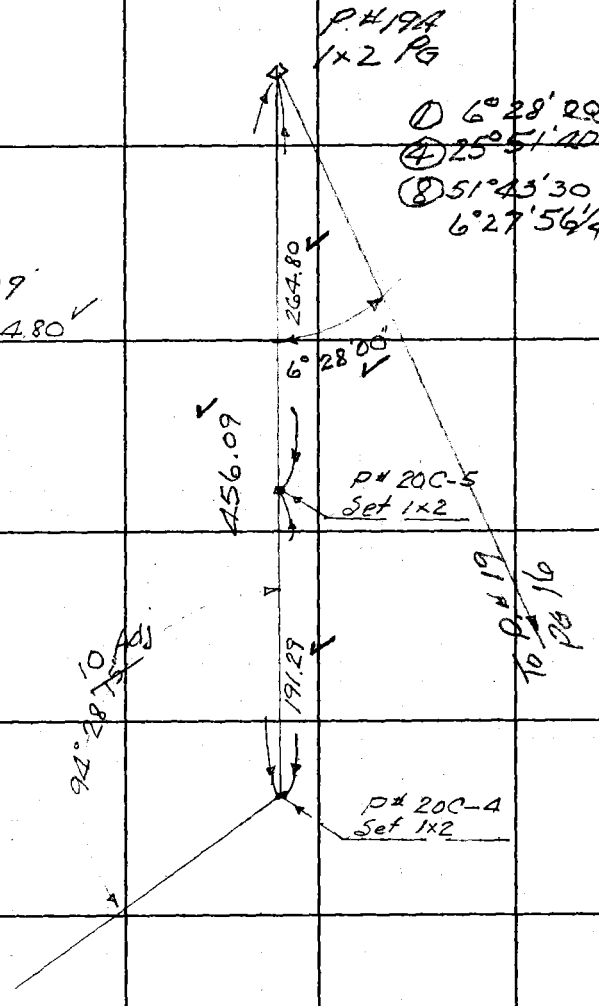
FORM 247 5M 10-39

F.B. 866 PG. 30

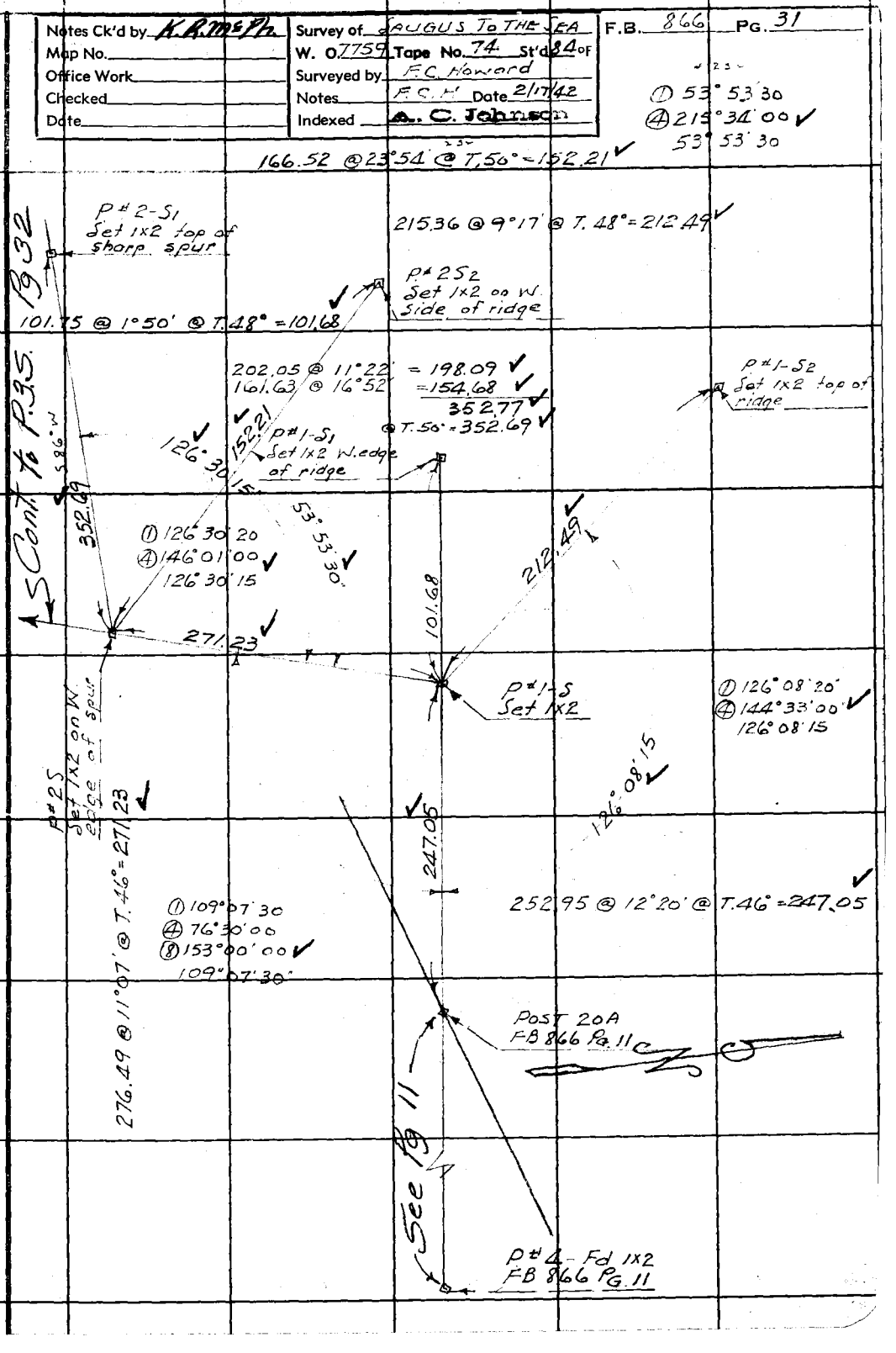
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line.



Notes Ck'd by K.R.McPh.	Survey of SAUGUS TO THE SEA	F.B. 866 PG. 31
Map No.	W. O. 7759 Tape No. 74 St'd 84 OF	
Office Work	Surveyed by F.C. Howard	
Checked	Notes F.C.H. Date 2/17/42	
Date	Indexed A. C. Johnson	



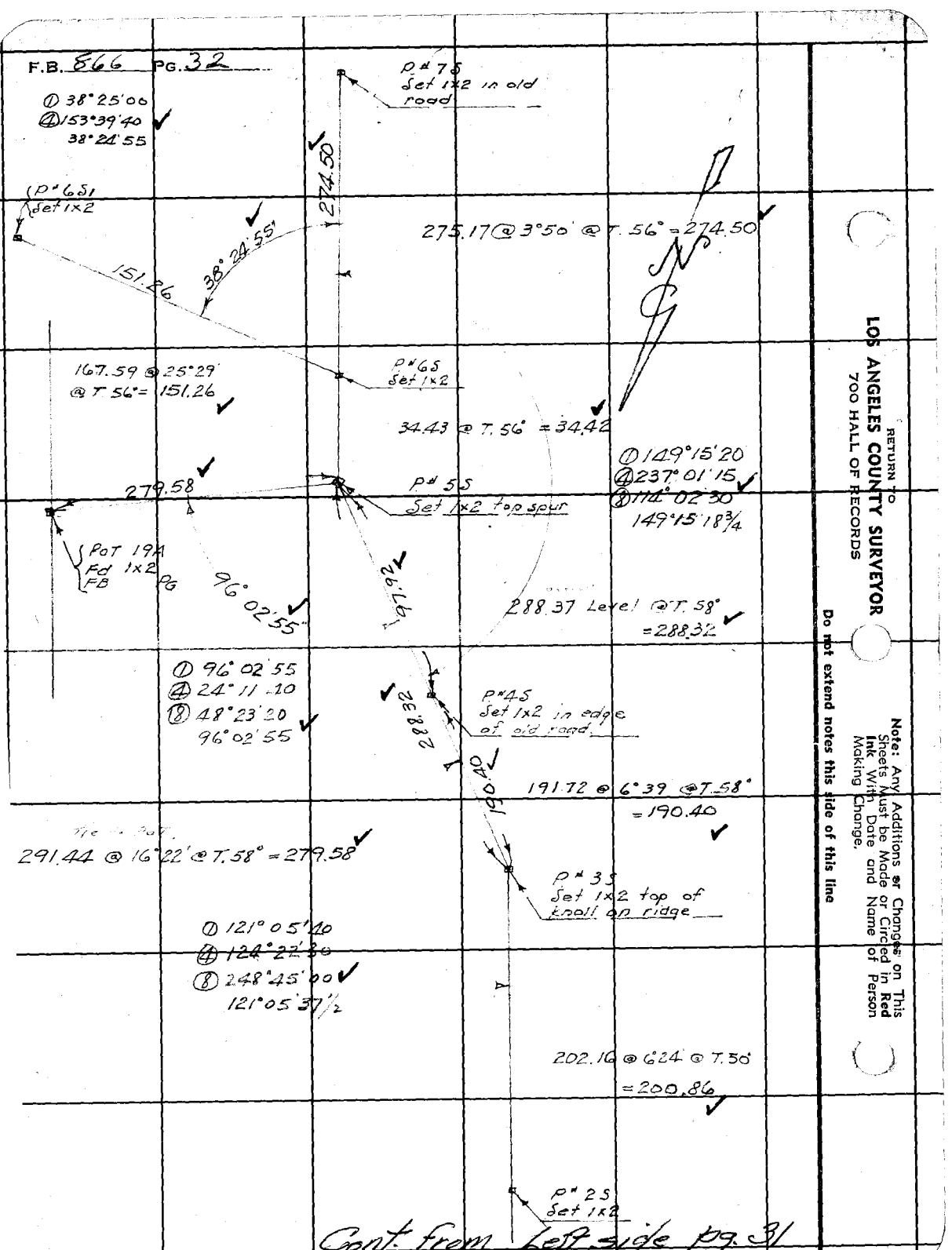
Note: Any Additions or Changes on This Sheets Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 10-37

F.B. 866 PG. 32



Cont. from Left side pg. 31

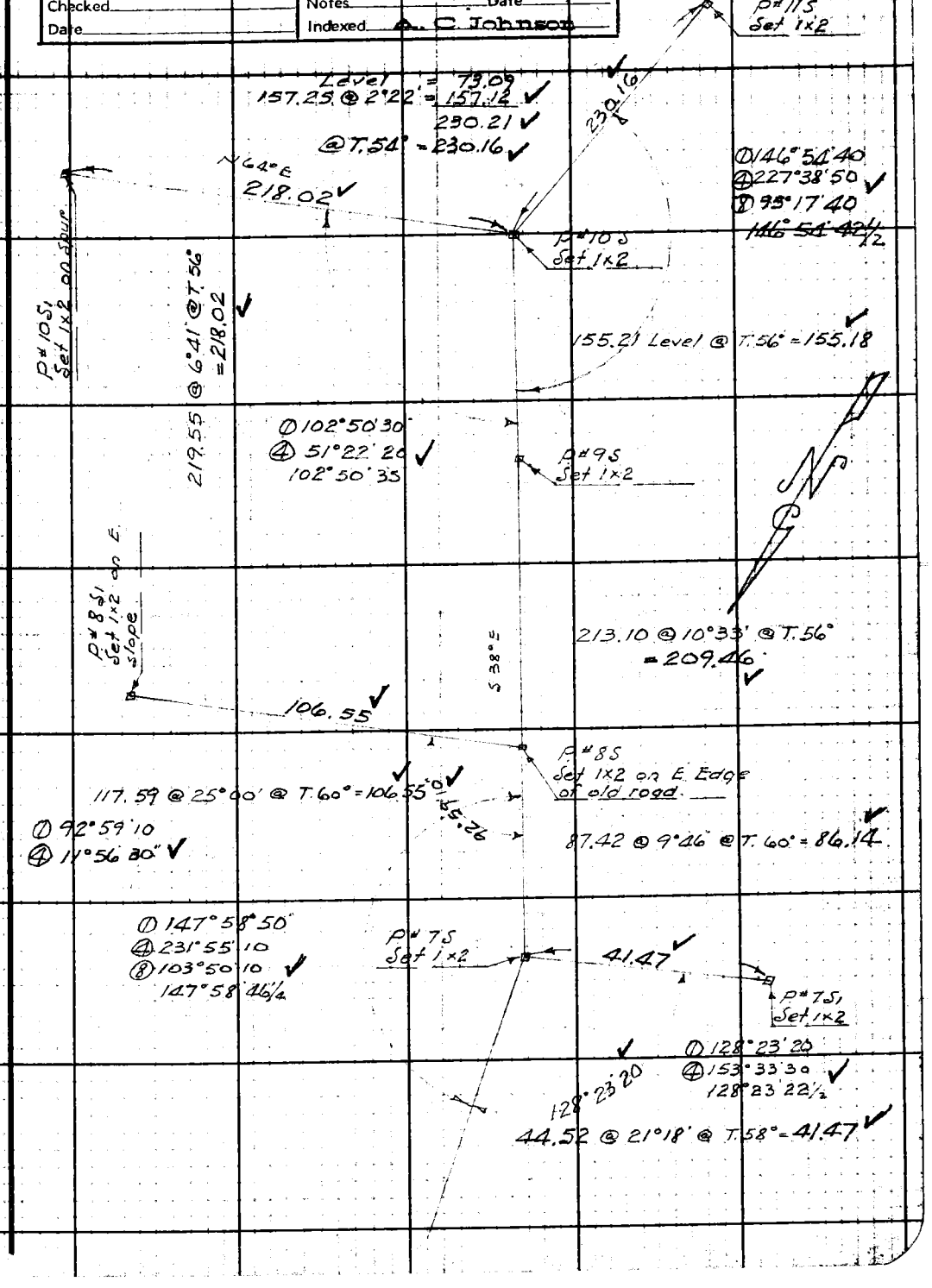
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Notes Ck'd by K.R. McPh	Survey of Sangus to Sea
Map No.	W. O. 7758 Tape No. St'd °F
Office Work	Surveyed by Howard
Checked	Notes Date 2/17/42
Date	Indexed A. C. Johnson

F.B. 866 PG. 33



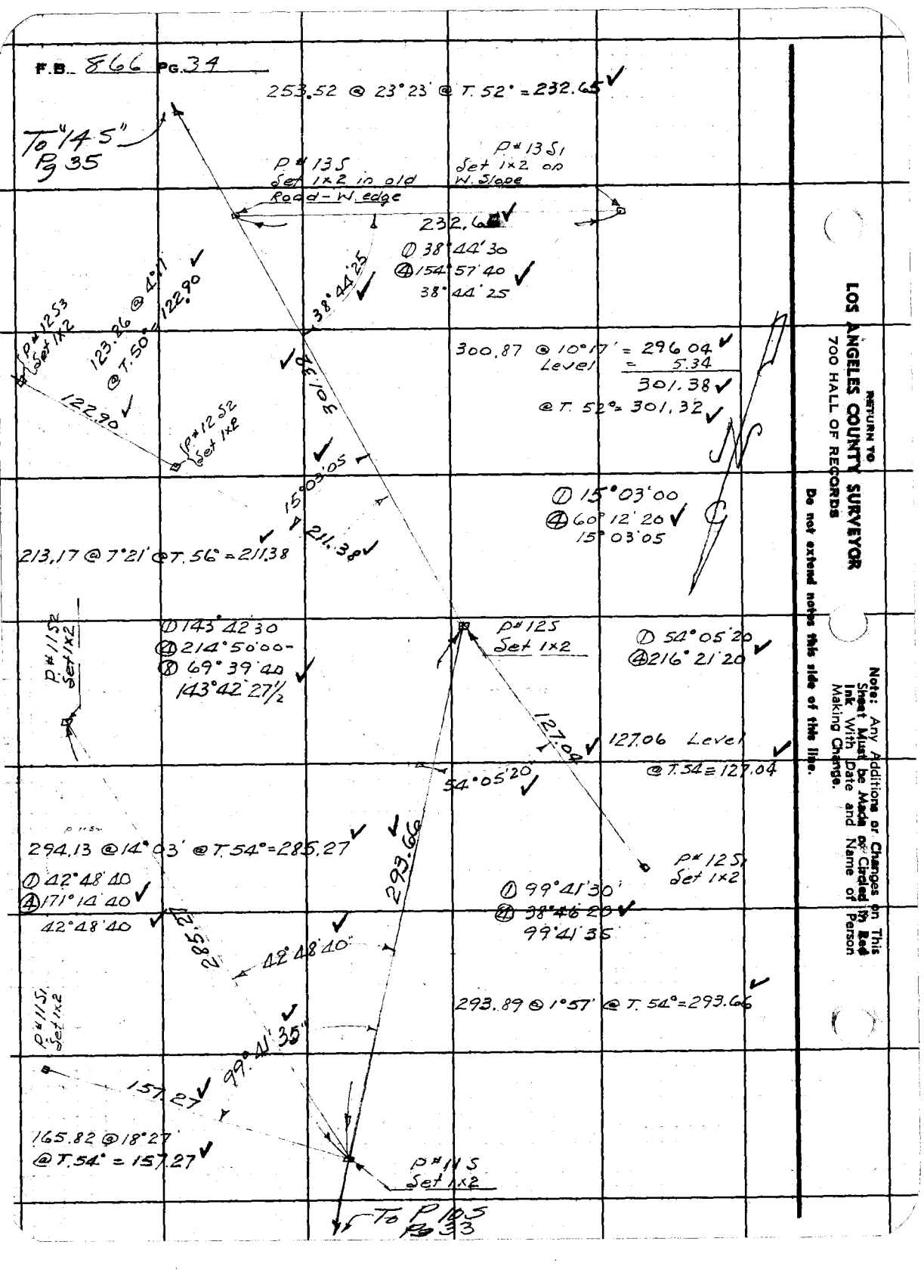
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 10-39

F.B. 866 PG. 34



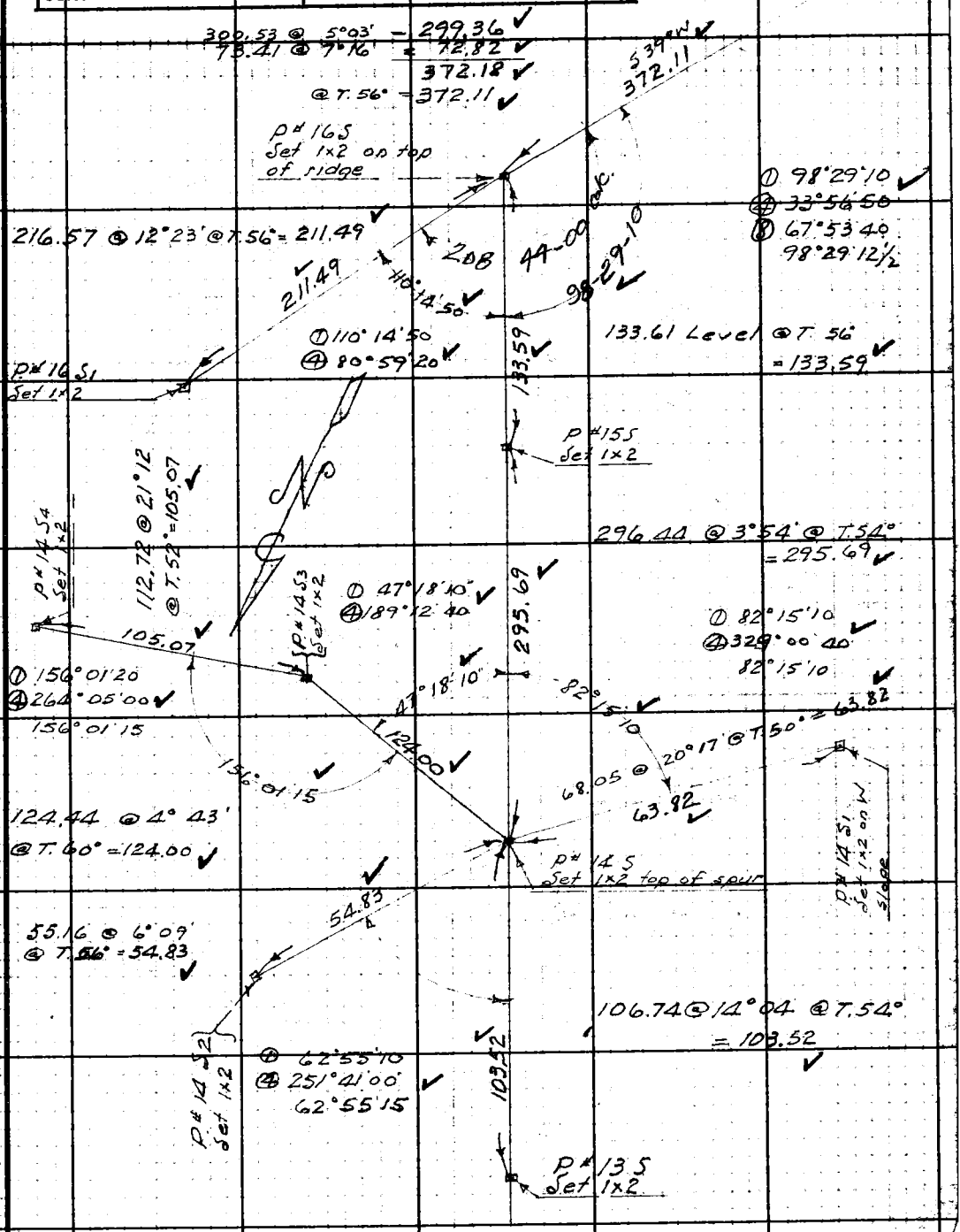
RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

Do not extend notes this side of this line.

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

Notes Ck'd by K.R. McPh.	Survey of Saugus to Sea
Map No.	W. O. 7759 Tape No. St'd °F
Office Work	Surveyed by Howard
Checked	Notes Date Feb '42
Date	Indexed C. Johnson

F.B. 866 PG. 35



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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

FORM 247 5M 10-39

Form 391 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

6-03 25-22

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P#3	P#2								4 84		2134 39				
		316.04		420			+ 8°59'30"	2180 20		+ 45 81		+ 50 01	P#2 Check		
		201.84		395			- 7°01'10"	2105 59		- 28 80		24 85	P#4 Set 1x2		
P#4	P#3								4 80		2110 39				
		201.84		459	0 00		+ 6°42'30"	2129 54		+ 19 15		+ 23 74	P#3 Check		
		371.45		415			+ 8°28'50"	2161 62		+ 51 23		+ 55 38	P#5-Set 1x2		
P#5	P#4								4 53		2166 35		P#5 El. 2261 81		
		371.45		390			- 8°41'50"	2105 63		- 60 72		56 82	P#4 Check		
		132.44		411			- 4°57'00"	2150 87		- 15 58		11 47	P#6 Set 1x2		
		348.32		426			+ 11°49'30"	2235 82		+ 68 67		+ 72 83	POST #22B (2x2)		
POST 22B	P#5							2234 84	5 05		2239 99				
		348.32		409			- 12°01'50"	2161 67		- 78 32		74 23	P#5 Check		
		748.90 Ch.		419			+ 2°29'45"	2268 40		+ 28 45		+ 32 64	7+57.08 1x2 Line. Random Sec.		
		225.83 Ch.		1141			Level	2228 58		- 11 41			POST 22A (2x2)		
		123.87 Ch.		10			+ 3°25'30"	2246 40		+ 6 41		+ 7 41	Elev. 2246 40 BM Fd 2x2 F8702-48		
P#5	P#4								4 51		2166 33				
		348.32		563			+ 12°02'00"	2234 75		+ 68 62		+ 74 44	POST 22B 2x2		
P#6	P#5							2150 77	4 76		2155 53				
		132.44		421			+ 4°33'15"	2161 81		+ 6 28		+ 10 55	P#5 Check		
		102.91		1019			Level	2145 44		- 10 19			P#7 Set 1x2		

Use this shot

Add'l Inform.

Int. of Draw, V.Fs. ... Ch.Pt. ... Break in Slope ... Pt. of Beg. ... Steep Slope ... S.S. ... Top of Cliff ... T.Cl. ... Bottom of Cliff ... B.Cl. ... Top of Spur ... T.Sp. ... Bottom Cañon ... B.Cn. ... Side of Draw, V.Fs. ... Top of Bank ... T.B. ... Bottom of Bank ... B.B. ... Top of Cut ... T.Cu. ... Bottom of Cut ... B.Cu. ... Top of Fill ... T.F. ... Bottom of Fill ... B.F. ... Saddle ... Sa. ... Swale ... Sw. ... Flat ... Fl. ... Stream ... Str. ... Trail ... Tr. ... Pavement ... Pvt. ... Edge of Road ... E.Rd. ... Trestle ... Tr. ... Fence ... Fce. ... Int. Fences ... V.Fns. ... Ditch ... Dt. ... Telephone Pole ... T.P. ... Power Pole ... P.P. ... Culvert ... Culv. ... Gas ... Gas ... Pipe Ft. ... Pipe Ft. ... Cedar ... Ced. ... Sycamore ... Syc. ... Eucalyptus ... Euc. ... Pine, combinations of these and common names abbreviated.

P.B.

Topography Description Legend:
Side Hill ... S.H. ... Bottom Draw ... B.D. ... Side of Draw ... S.D. ... Bottom Wash ... B.W. ... Side of Ridge ... S.R. ... Top of Ridge ... T.R. ... Head of Draw ... H.D. ... Top of Slope ... T.S.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#7	P#6								1 4.41		2149.75				
		102.91		4.37	0.00		+3°00'10"	2150.78	2	+1.03		+5.40	P#6 Check		
		192.97		4.00	180.00		−6°35'30"	2123.45	3	−26.30		−22.30	P#8 Set 1x2		
P#8	P#7								4 4.37		2127.82				
		192.97		3.70	0.00		+6°16'00"	2145.31	5	+17.49		+21.19	P#7 Check		
		309.99		5.00	180.00		−2°43'10"	2108.90	6	−19.72		−14.72	P#9 Set 1x2		
P#9	P#8								7 4.66		2112.76				
		309.99		4.09	0.00		+2°43'00"	2123.38	8	+10.62		+14.71	P#8 Check		
		412.41		3.00	180.00		−9°24'00"	2041.49	9	−71.27		−68.27	P#10 Set 1x2		
		376.50 Calc		2.00			+15°46'40"	2217.94	10	+104.38		+106.38	P#9A Set 1x2		
		471.15		4.55			+8°04'00"	2174.98	11	+62.22		+66.77	P#10A 1x2		
P#9A	P#9								12 4.85		2221.99				
		376.50		3.96			−16°16'40"	2107.89	13	−113.90		−109.94	P#9 Check		
		407.20		4.25			−6°00'20"	2174.69	14	−47.10		−42.85	P#10A		
		528.63		3.97			−18°28'30"	2041.20	15	−180.59		−176.62	P#10		
P#10A	P#9A								16 4.96		2179.65				
		407.20		4.02			+5°46'20"	2216.79	17	+37.14		+41.16	P#9A Check		
		471.15		3.89			−8°12'50"	2107.75	18	−71.90		−68.01	P#9		
		294.15		3.00			−15°10'10"	2096.90	19	−82.75		−79.75	P#11		
		407.20		4.02			+5°47'00"	2216.87	20	+37.22		+41.24	P#9A Check		
									21						

Notes Red. Plotted Job No. Division No.
Date Date Survey of
Checked Survey by Notes Date
Date Date Map No. Indexed Date

F.B. PG.

Add'n'l Inform.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod→	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#10	P#9								1 4 43		2045 72				
		412.41		4 08			+9°08'00"	2107 94	2	+ 62 22		+ 66 30	P# 9 Check		
		528.63		4 06			+18°20'10"	2216 86	3	+ 171 14		+ 175 20	P# 9A "		
		198.42		4 00			+15°32'20"	2096 87	4	+ 51 15		+ 55 15	P# 11 Set 1x2		
P#11	P#10								5 4 77		2101 64				
		198.42		3 90			−15°54'20"	2041 20	6	− 60 44		− 56 54	P# 10 Check		
		294.15		4 52			+14°46'20"	2174 69	7	+ 73 05		+ 77 57	P# 10A "		
		119.66		5 13			Level	2096 51	8	+ 5 13			P# 12 Set 1x2		
		316.86		4 03	180 00		+8°16'30"	2143 69	9	+ 42 05		+ 46 08	P# 11 A - Set 1x2		
		319.55		8 83			−Level	2092 81	10	− 8 83			P# 13 Set 1x2		
P#13	P#11								11 4 71		2097 52				
		319.55		4 38			+0°39'30"	2096 81	12	− 0 71		+ 3 67	P# 11 - Check		
		195.92		4 07			+4°28'30"	2108 78	13	+ 11 26		+ 15 33	P# 14 Set 1x2		
		199.89		1 00			−Level	2096 52	14	− 1 00			P# 12 Check		
P#14	P#13								15 5 10		2113 88				
		195.92		4 30			−4°53'30"	2092 81	16	− 21 07		− 16 77	P# 13 Check		
		156.03		6 99			−Level	2106 89	17	− 6 99			P# 15 Set 1x2		
		390.93		3 86			+7°04'00"	2158 48	18	+ 44 60		+ 48 46	P# 16 Set 1x2		
P#16	P#14								19 5 08		2163 56				
		390.93		4 03			−7°24'30"	2108 70	20	− 54 86		− 50 83	P# 14 Check		
		225.22		3 00			−6°20'30"	2135 53	21	− 28 03		− 25 03	P# 16A Set 1x2		

Add'n'l Inform.

F.B. PG.

Topography Description Legend:
Side Hill.....S.H. Bottom Draw.B.D.
Side of Draw.S.D. Bottom Wash B.W.
Side of Ridge.S.R. Top of Ridge.T.R.
Head of Draw H.D. Top of Slope..T.S.

Inters. of Draws V.D's
Break in Slope..Bk.S.
Steep Slope.....S.S.
Top of Cliff.....T.Cl.
Bottom of Cliff..B.Cl.
Top of Spur.....T.Sp.
Bottom Canyon..B.Cn.

Side of Canyon S.Cn.
Top of Bank...T.B.
Bottom of Bank..B.B.
Top of Cut.....T.C.
Bottom of Cut..B.C.
Top of Fill.....T.F.
Bottom of Fill..B.F.

Saddle .....Sa.
Swale .....Sw.
Flat .....Fl.
Stream .....Str.
Trail .....Tr.
Pavement .....Pvt.
Edge of Road E.Rd.

Traveled Rd. Tr.Rd.
Fence .....Fn.
Int. Fences V.Fn.
Ditch .....Dt.
Telephone Pole T.P.
Power Pole....P.P.
Culvert .....Cul.

Oak-O. Fir-Fr.
Pine-Pt. Cedar-Ce.
Sycamore .....Sy.
Eucalyptus .....Eu.
Plus combinations of these and all common standard abbreviations.

Form 301 IOM 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	± Vertical Angle	Elevation of Point	+ Back Sight	± Difference Elevation	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P# 16	P# 14								5 08		2163 56				
		241.12		2 00			-7°01'50	2131 82		31 74		29 74	P# 17 Set 1×2		
P# 16A	P# 16								4 91		2140 44				
		225.22		4 35			+5°40'45	2158 49		+ 18 05		+ 22 40	P# 16 Check		
		258.65		2 0			-10°06'30	2092 33		48 11		46 11	P# 16A Set 1×2		
		258.65		5 0			-9°27'30	2092 35		48 09		43 09	P# 16A Check		
				8 62			Level	2131 82		8 62			P# 17		
P# 17	P# 16								4 96		2136 78				
		320.33		3 00			-13°12'40	2058 53		78 25		75 25	P# 18 - 1×2 on Random Sec line		
		241.12		4 35			+6°10'00	2158 48		+ 21 70		+ 26 05	P# 16 Check		
P# 18	P# 17								4 84						
		320.53		4 37			+12°47'20	2131 76	~~4 88~~	+ 68 39	2063 37	+ 72 76	P# 17 Check		
			23.31	3 44			Level	2059 93		3 44			P# 19 - 1×2 on Random Sec line		
P# 19	P# 20A								5 00		2064 93				
			23.31	6 36			Lev.	2058 57		6 36			P# 18 Check		
		1131.10		4 26			-2°32'00			54 30		50 04	P# 21		
		792.89		4 04			-14°18'40			206 31		202 27	P# 19A		
		111.29		4 22			-0°28'30			13 44		9 22	P# 21A		
		1381.95		3 99			-2°52'50			73 53		69 34	P# 21B		
		777.37		4 51			+4°32'30			+ 57 24		+ 61 79	P# 20A		

Aud'n'l Inform.

Date Date Date Date Date Date

Project Proj. Job No. Division No. Survey of Surveyed By Noted By Map No. Indexed F.B. PG.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#20A	P#19								1 4 73				17+34.02 Sec. Line		
		777	37	3 83			− 4°39'30"		2	− 67 12		− 63 34	P#19 Check		
		756	40	4 04			− 19°10'30"		3	− 267 08		− 263 04	P#19A "		
		893	79	3 99			− 8°22'50"		4	− 135 66		− 131 67	P#21B "		
		521	76	4 22			− 7°45'30"		5	− 75 31		− 71 09	P 21A		
		298	35	2 00			+ 4°32'00"		6	+ 21 65		+ 23 65	14+35.74 1x2 on Sec. line		
		444	18	4 26			− 14°10'00"		7	− 116 38		− 112 12	P#21 Check		
14+35.74 1x2	P#20A								8 4 71						
		298	35	4 19			− 5°09'30"		9	− 31 12		− 26 93	P#20A Check		
		173	97	2 00			+ 20°17'10"		10	+ 62 31		+ 64 31	12+61.84 1x2 Random Sec. line		
P#21	P#20							2010 98	11 4 68		2015 66				
		1131	10	3 83			+ 2°27'00"		12	+ 44 57		+ 48 40	P#19 Check		
		402	45	3 85			− 2°42'10"	1992 81	13	− 22 85		− 19 00	P#20 Set 1x2		
		444	18	4 45			+ 14°03'50"		14	+ 106 82		+ 111 27	P#20A Check		
		360	67	4 27			+ 29°32'10"	2215 75	15	+ 200 09		+ 204 36	12+61.84 Sec. Line		
		165	00	4 22			+ 13°48'30"	2051 99	16	+ 36 33		+ 40 55	P#21A		
		511	93	3 99			− 2°14'30"	1991 63	17	− 24 03		− 20 04	P#21B		
				5 71			Lev	2009 95	18	− 5 71			El. 2009.95 F13702-18 BM# 2 - Swat in Oak 65' N. of P No. 21		
P#21A	P#21							2051 99	19 5 04		2057 03				
		405	46	4 32			− 8°23'50"	1992 86	20	− 64 17		− 59 85	P#20		
		1112	19	3 83			+ 0°21'30"		21	+ 3 13		+ 6 96	P#19		

Add'n'l Inform.

F.B. PG.

Topography Description Legend:
Side Hill.....S.H. Bottom Draw B.D.
Side of Draw S.D. Bottom Wash B.W.
Side of Ridge S.R. Top of Ridge T.R.
Head of Draw H.D. Toe of Slope T.S.

Inters. of Draws V.D's
Break in Slope..Bk.S.
Steep Slope.....S.S.
Top of Cliff.....T.Cl.
Bottom of Cliff..B.Cl.
Top of Spur.....T.Sp.
Bottom Canyon..B.Cn.

Side of Canyon S.Cn.
Top of Bank...T.B.
Bottom of Bank..B.B.
Top of Cut.....T.C.
Bottom of Cut..B.C.
Top of Fill.....T.F.
Bottom of Fill..B.F.

Saddle.....Sn.
Swale.....Sw.
Flat.....Fl.
Stream.....Str.
Trail.....Tr.
Pavement.....Pvt.
Edge of Road E.Rd.

Traveled Rd. Tr.Rd.
Fence.....Fn.
Int. Fences V.Fns.
Ditch.....Dt.
Telephone Pole T.P.
Power Pole.....P.P.
Culvert.....Cul.

Dist.-O. Fir-Fr.
Pine-Pl. Cedar-Ce.
Sycamore.....Sy.
Eucalyptus.....Eu.
Plus combinations of these and all common standard abbreviations.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#21A	P#21								5.04		2057.03				
		525.67		4.27			+17°13'40"			+158.73		+163.00	12+61.84		
		521.76		4.45			+7°37'45"			+65.44		+69.89	P# 20A		
		165.00		4.33			−14°10'40"			−46.01		−41.68	P# 21		
		376.79		3.99			−9°15'40"			−65.43		−61.44	P# 21 B		
P#9A	P#9							2217.14	4.90		2222.04				
		435.54		4.35			+6°40'45"	2268.69		+46.65		+51.00	7+57.08 E. 1x2 Sec. line		
7+57.08	P#9A								5.10		2273.79				
		435.54		3.93			−6°54'30"	2217.09		−56.70		−52.77	P# 9A		
		748.90		4.21			−2°39'00"	2234.92		−38.87		−34.66	POST 22B Check		
		504.76		3.97			−6°06'40"	2215.78		−58.01		−54.04	12+61.84		
12+61.84	P#20A								4.91		2220.69				
		845.10		3.98			−14°55'00"	1991.58		−229.11		−225.13	P# 21B		
		525.67		3.76			−17°25'30"	2051.94		−168.75		−164.99	P# 21A		
		360.67		3.80			−29°43'55"	2010.90		−209.79		−205.[illegible]	P# 21 El. 2010.98 Pa		
		504.76		3.91			+5°51'40"	2268.60		+47.91		+51.82	7+57.08		
		173.97		2.0			−21°52'55"			−71.87		−69.87	14+35.81		
P#21B	P#21A								4.99						
		1381.95		4.02			+2°47'40"			+63.43		+67.45	P# 19		
		745.04		4.05			+0°01'05"			−3.82		+0.23	P# 20		
		511.93		4.15			+2°04'00"			+14.32		+18.47	P# 21		

Add'n'l Inform.

Notes Red. Plotted Job No. Division No.
Date Date Survey of
Date Checked Survey by Notes Date
Date Date Map No. Indexed Date

F.B. PG.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P21B	P21A								1 4.99						
		893.79		4.25			+8°17'00"		2	+125.87		+130.12	P# 20A		
		845.10		3.92			+14°47'00"		3	+219.10		+223.02	12+61.84 E		
		376.79		4.32			+9°00'00"		4	+55.36		+59.68	P# 21A		
P#19A	P#19								5 5.05						
		792.89		4.02			+14°04'10"		6	+194.69		+198.71	P# 19		
		756.40		4.25			+19°03'30"		7	+257.06		+261.31	P# 20A		
P#22	P#21								8 4.56						
		946.35		2.84			+8°48'55"		9	+143.92		+146.76	P# 21		
		930.31		4.06			+11°29'50"		10	+185.07		+189.13	P# 21A		
		732.41		4.18			+9°59'10"		11	+124.78		+128.96	P# 21B		
		334.12		4.00			−15°25'50"		12	−96.22		−92.22	P# 21 B-1		
		14.77		2.91			−Level		13	−2.91			P# 23 Set 1x2		
P#23	P#21								14 4.76						
		29.11		9.08			−Lev		15	−9.08			P# 24		
		163.89		3.00			−7°24'30"		16	−24.31		−21.31	P# 23 A-1		
		14.77		6.40	0 00		−Lev.		17	−6.40			P# 22		
		442.92		4.11			−3°26'30"		18	−30.75		−26.64	P# 23 A-2		
		269.63		4.11			+14°55'30"		19	+67.76		+71.87	P# 23 B-1		
									20						
									21						

Add'n'l Inform.

25-20

F.B. PG.

Topography Description Legend:
Side Hill.....S.H.
Side of Draw.S.D.
Side of Ridge.S.R.
Head of Draw.H.D.
Bottom Draw.B.D.
Bottom Wash.B.W.
Top of Ridge.T.R.
Toe of Slope..T.S.

Inters. of Draws.V.D's
Break in Slope..Bk.S.
Steep Slope.....S.S.
Top of Cliff.....T.Cl.
Bottom of Cliff..B.Cl.
Top of Spur.....T.Sp.
Bottom Canyon..B.Cn.

Side of Canyon S.Cn.
Top of Bank..T.B.
Bottom of Bank.B.B.
Top of Cut.....T.C.
Bottom of Cut..B.C.
Top of Fill.....T.F.
Bottom of Fill.B.F.

Saddle .....Sa.
Swale .....Sw.
Flat .....Fl.
Stream .....Str.
Trail .....Tr.
Pavement .....Pvt.
Edge of Road E.Rd.

Traveled Rd. Tr.Rd.
Fence .....Fn.
Int. Fences.V.Fns.
Ditch .....Dt.
Telephone Pole T.P.
Power Pole....P.P.
Culvert .....Cul.

Oak-O. Fir-Fr.
Pine-Pl. Cedar-Cd.
Sycamore .....Sy.
Eucalyptus .....Eu.
Plus combinations of those and all common standard abbreviations.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
P#24	P#21								4 77						
			225.43	1 38			+ 17°57'00			+ 71 65		+ 73 03	P# 24 B-1		
			29.11	0 44			Level			0 44			P# 23 Check		
P23A-2	P 23							1837 88	4 95		1842 83				
			279.03	4 00	0 00		+ 1°07'10	1844 28		+ 1 45		+ 5 45	P# 23 A-1		
			442.92	3 00	0 00		+ 3°05'50"	1863 80		+ 20 97		+ 23 97	P# 23 Check		
			101.24	3 00	180 00		4°46'20"			11 45		8 45	P# 23 A-3		
			60.71	3 00			+ 6°55'50			+ 4 38		+ 7 38	P# 23A-4 (1×2)		
P23A-4	P# 23A-2								4 78						
			42.66	5 00			11-08'20			13 40		8 40	P# 23 A-5		
			42.66	2 00			14°58'30			13 41		11 41	P# 23 A-5 Check		
P#24	P#21								4 58						
			225.43	1 00			+ 17°55'20"			+ 71 91		+ 72 91	P# 24B-1 Check		
			183.36	4 00	180 00		17°29'45"			61 80		57 80	P# 25 Set 1×2		
P#25	P#24								4 87						
			183.36	4 08			+ 17°05'00			+ 52 27		+ 56 35	P# 24 Check		
			201.55	3 00			12°55'30"			49 25		46 25	P# 26 Set 1×2		
			113.28	3 00			15°40'40"			34 79		31 79	P# 25 A-1		

Notes Red. Plotted Job No. Division No.
Date Date Survey of
Date Date Date Date Date Date
Map No. Indexed Date
F.B. PG.

Add'n'l Inform.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

4-40
23-50

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P# 25A-1	P# 25								4 63						
		113.28		453			+14°44'15"			+ 2527		+ 2980	P# 25 Check		
		310.54		401			+13°43'45"			+ 7186		+ 7587	P# 25A-2 Set 1x2		
		310.54		200			+13°24'15"			+ 7200		+ 7400	P# 25A-2 Check		
P# 26	P# 25								4 80						
		201.55		453			+12°20'20"			+ 3956		+ 4409	P# 25 Check.		
		162.49		400			-7°04'30"			- 2417		+ 2017	P# 27 Set 1x2		
P# 27	P# 26								4 25						
		162.49		421			+6°47'00"			+ 1512		+ 1933	P# 26 Check		
		189.36		500			-7°32'30"			- 3007		+ 2507	P# 28 Set 1x2		
P# 28	P# 27								4 58						
		189.36		404			+7°35'30"			+ 2120		+ 2524	P# 27 Check		
		307.81		400			-4°31'50"	1688 87		- 2839		+ 2139	P# 29 Set 1x2		
P# 29	P# 28								4 32		1692 86				
		307.81		408			+4°22'30"			+ 1947		+ 2355	P# 28 Check		
				955			Level	1683 31		- 955			T.P. Set boat spike top Guard Rail Post		
		187.02		100			+4°46'40"			+ 1463		+ 1563	P# 30 Set 1x2		
P# 30	P# 29								4 60						
		187.02		396			-5°59'45"			- 2360		+ 1964	P# 29 Check.		

Add'l Inform.

P.B. PG.

Topography Description Legend:
Side Hill ... S.H. | Bottom Draw B.D. | Bottom Wash B.W. | Side of Draw S.D. | Top of Ridge T.R. | Side of Ridge S.R. | Toe of Slope T.S. | Head of Draw H.D.

Intersection of Draw V.D's: Break in Slope Br.S. | Steep Slope S.S. | Top of Cliff T.Cl. | Bottom of Cliff B.Cl. | Top of Spur T.Sp. | Bottom Canyon B.Cn.

Side of Canyon S.Ca.: Top of Bank T.B. | Bottom of Bank B.B. | Top of Cut T.C. | Bottom of Cut B.C. | Top of Fill T.F. | Bottom of Fill B.F.

Saddle | Swale | Flat | Stream | Trail | Pavement | Edge of Road E.Rd.

Traveled Rd. Tr.Rd. | Fence | Pine-Pi. Cedar-Ce. | Int. Fence V.Fe. | Ditch Di. | Telephone Pole T.P. | Power Pole P.P. | Culvert Cul.

Obt. Ob. Ex-Pr. | Excavation Ex. | Blue combinations of these and all remaining abbreviations, Assessor

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

16-00
16-00

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
								1683 64	0 32		1683 96		Red Post T.P. Bent Spike in Cement 1 of 40 Elev. 1683 40		
				9 56			Lev	1674 40					STATE HIGHWAY M		
				7 20			Lev.	1676 76					Post Set S.W. of		
P# 21B-1	P# 22								4 60						
		334.12	4 19				+ 15°16'15"			+ 8703		+ 9123	P# 22 Check		
		125.44	1 58				Level			1 58			P# 21B-2 Set 1x2		
		238.57	2 00				- 2°54'10"			14 10		12 10	P# 22A-1 Set 1x2		
		119.99	4 00				- 11°04'30"			27 49		23 49	P# 22A-2 " 1x2		
P# 21B-2	P# 21B-1								5 00						
		125.44	8 02				Level			8 02			P# 21B-1 Check		
		280.99	1 00				+ 18°31'20"			+ 93 14		+ 91 14	P# 21B-3 Set 1x2		
		280.99	3 00				+ 18°53'40"			+ 93 17		+ 96 17	do Check		
P# 21B-3	P# 21B-2								4 26						
		280.99	3 92				- 19°19'30"			- 102 46		- 98 54	P# 21B-2 Check		
		164.65	1 00				+ 15°57'40"			+ 46 09		+ 47 09	P# 21B-4		
		164.65	4 00				+ 16°55'40"			+ 46 11		+ 50 11	do		
				11 30			Lev.			- 11 30			POT # 2 (1x2)		
POT # 2	P# 21B-2								3 63						
		73.41	2 00				- 38°48'00"			- 61 02		- 59 92	POT # 1		
		73.41	3 00				- 38°17'40"			- 60 96		- 57 96	"		

Add'l Inform.

Rod Book ____ Page ____ Plotted ____ Job No. ____ Division No. ____ F.B. ____ PG. ____
Date ____ Checked ____ Date ____ Survey of ____
Date ____ Checked ____ Date ____ Map No. ____ Indexed ____ Date ____

Form 391 HM 8-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

F.B. P.G.

Topography Description Legend:
Side Hill S.H. | Bottom Draw B.D. | Bottom Wash B.W. | Side of Draw S.D. | Top of Ridge T.R. | Side of Ridge S.R. | Top of Slope T.S. | Head of Draw H.D.

Oak-O. Fly-Fr. | Pine-Pi. Order-Or. | Sycamore-Sy. | Eucalyptus-Eu. | Pine, combination of these two and common abbreviations. | Traveled Rd. Tr. Rd. | Fence Fe. | Int. Fence V. Fe. | Ditch Di. | Telephone Pole T.P. | Power Pole P.P. | Culvert Cul. | Sa. Sandy Fl. | Flat Fl. | Stream Str. | Trail Tr. | Pavement Pvt. | Edge of Road E. Rd. | Saddle Sa. | Side of Canyon S.Cn. | Top of Bank T.B. | Bottom of Bank B.B. | Top of Cut T.Cut. | Bottom of Cut B.Cut. | Top of Fill T.F. | Bottom of Fill B.F. | Intersection of Draw, V.S.'s | Break in Slope B.S. | Steep Slope S.S. | Top of Cliff T.Cl. | Bottom of Cliff B.Cl. | Top of Spur T.Sp. | Bottom Canyon B.Cn.

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P# 21B-2	P# 21B-3								4 97						
			194.58	1 00			+ 8°43'00"			+ 28 83		+ 29 83	POT 1 - Set 1x2		
			194.58	3 00			+ 9°17'30"			+ 28 83		+ 31 83	do Check		
P# 22A-1	P# 22								4 58						
			118.58	3 00			- 7°10'30"			- 17 93		- 14 93	P# 22A-2 Check		
			238.57	3 84			- 2°26'00"			- 13 98		- 10 14	P# 21B-1 "		
			198.75	4 25			+ 26°53'45"			+ 96 56		+ 100 81	P# 22		
P# 22	P# 22A-1								4 50						
			198.75	3 65			- 27°09'50"			- 105 64		- 101 99	P# 22A-1		
			334.12	4 32			- 15°22'30"			- 96 20		- 91 88	P# 21B-1		
P# 22A-2	P# 22A-1								4 56						
			118.58	0 00			+ 4°13'45"			+ 8 77		+ 8 77	P# 22A-1 Check		
			284.82	3 00			- 6°53'30"			- 31 38		- 28 38	P# 22A-3 Set 1x2		
			483.14	10 15			Level			- 10 15			P# 22A-4 Set 1x2		
P# 22A-4	P# 22A-2								5 00						
			483.14	3 80			+ 0°30'40"			+ 0 51		+ 4 31	P# 22A-2 Check		
			248.32	4 13			- 5°06'20"			- 26 32		- 22 19	P# 22A-3 "		
				9 80			Lev.			- 9 80			T.P. Set Nail in top of Guard Post		
									2 79						
				8 66			Level			- 8 66			BM # 8F46 Elev. 1731.40 STATE HIGHWAY		

Add'l Inform.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P 21 B	P 21				° '		° '		4 97						
		732.41		4 38			10°04'00			134 40		130 02	P# 22		
		998.60		3 95			8°46'00			157 95		154 00	P# 23 A-5		
P# 21 A	P# 21								5 06						
		930.31		4 31			11°34'30			194 85		190 54	P# 22		
		1282.72		3 95			9°29'45			218 51		214 56	P# 23 A-5		
P# 21	P# 22								4 67		2015 65		P# 21 El. 2010.98		
		946.35		4 20			8°56'50	1862 46		153 19		148 99	P# 22		
		1329.99		3 95			7°22'30	1838 77		176 88		172 93	P# 23 A-5		
1x2 7+57.08	1x2 0+14.01							2268 69	5 11		2273 88				
		743.07		4 00			8°37'30	2157 09		116 71		112 71	0+14.01 PS 1x2 on Random Sec. line		
1x2 0+14.01	1x2 7+57.08								4 39		2161 28				
		743.07		3 89			+8°29'10	2268 46		+ 106 98		+ 110 87	7+57.08 Check		
		177.19		4 00			9°36'10	2127 80		33 98		29 98	P# A Set 1x2		
P# A	0+14.01								4 75		2132 25				
		177.19		4 14			+9°16'00	2157 02		+ 24 77		+ 28 98	0+14.01 Check		
		253.93		1 00	180 00		+4°57'00	2153 24		+ 20 99		+ 21 99	P# B Set 1x2		
P# B	P# A								4 64		2157 88				
		253.93		4 32			5°52'30	2127 44		30 44		26 12	P# A Check		
		20.12		7 15	180 00		Level	2150 73		7 15			P# C Set 1x2		

Admin'l Inform.

Notes Red. Plotted Job No. Div. No. F.B. PG.
Date Date Date Date Date
Map No. Indexed

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
P# C	P# B								4.42		2155.15				
		2012		191			Level	2153.22					P# B Check		
		551.51		361			28°44'50"	1849.01		306.14		302.53	P# 25A-2		
		1133.65		376			22°11'55"	1688.79		466.36		462.60	P# 29		
		27.24		500			23°57'30"	2138.05		17.10		12.10	P# D Set 1x2		
		888.76		433			18°09'10"	1859.42		295.73		291.40	P# 24		
		40.84		300			34°54'30"	2123.65		31.50		28.50	P# 25A-4		
P# 25A-4	P# 25A-2								4.95		2128.60				
		40.84		382			+32°21'10"	2150.70		+ 22.10		+ 25.92	P# C Check		
		510.67		361			28°22'30"	1849.16		279.44		275.83	P# 25A-2		
		200.88		500			38°39'10"	1962.94		165.66		160.66	P# 25A-3 Set 1x2		
P# 25A-3	P# 25A-2								4.75		1967.69				
		200.88		390			+38°28'30"	2123.43		+ 155.74		+ 159.64	P# 25A-4		
		309.79		302			20°29'30"	1848.90		118.79		115.77	P# 25A-2		
P# 25A-2	P# C						Av 1849.02		4.79		1853.81				
		309.79		338			+19°58'00"	1962.98		+ 109.17		+ 112.55	P# 25A-3		
		510.67		382			+283520"	21		296.73		300.55	P# C		
P# 29	P# 24														
		1106.41		370			+22°03'40"	2137.45	4.22	+ 444.69	1692.76	+ 448.39	P# D		

Topography Description Legend: Ob.-O. Ft.-Ft. Pho.-Pl. Cedar-Ce. Sycamore ... Sy. Live Oak ... L.O. Pine ... Pi. Eucalyptus ... Eu. Fig ... Fg. Fence ... Fe. Fruit ... Fr. Inc. Fences ... V. Fe. Orchard ... Or. Ditch ... Dt. Stream ... Str. Telephone Pole ... T.P. Trail ... Tr. Power Pole ... P.P. Pavement ... Pvt. Culvert ... Cul. Edge of Road ... E.Rd. Top of Ridge ... T.R. Top of Slope ... T.S. Bottom of Draw ... B.D. Bottom of Wash ... B.W. Top of Ridge ... T.R. Toe of Slope ... T.S. Side of Draw ... S.D. Head of Draw ... H.D. Side Hill ... S.H. Top of Bank ... T.B. Bottom of Bank ... B.B. Top of Cut ... T.C. Bottom of Cut ... B.C. Top of Fill ... T.F. Bottom of Fill ... B.F. Top of Wash ... T.W. Bottom of Wash ... B.W. Top of Cliff ... T.Cl. Bottom of Cliff ... B.Cl. Top of Gully ... T.Gu. Bottom of Gully ... B.Gu. Top of Slope ... T.S. Bottom of Slope ... B.Sl. Top of Ridge ... T.R. Bottom of Ridge ... B.R. Top of Draw ... T.D. Bottom of Draw ... B.D. Top of Wash ... T.W. Bottom of Wash ... B.W. Top of Cliff ... T.Cl. Bottom of Cliff ... B.Cl. Top of Gully ... T.Gu. Bottom of Gully ... B.Gu. Top of Slope ... T.S. Bottom of Slope ... B.Sl. Top of Ridge ... T.R. Bottom of Ridge ... B.R. Top of Draw ... T.D. Bottom of Draw ... B.D. Top of Wash ... T.W. Bottom of Wash ... B.W. Top of Cliff ... T.Cl. Bottom of Cliff ... B.Cl. Top of Gully ... T.Gu. Bottom of Gully ... B.Gu. Top of Slope ... T.S. Bottom of Slope ... B.Sl.

Use only standard abbreviations.

Attach all inform.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

8-40

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance	REMARKS Station	Left	Right
P# 29	P# 21								1 4.44		1692.98				
		1106.41		3.70			+22°03'30"	2137.61	2	+444.63		+428.33	P# D Check		
		945.00		4.04			+18°58'20"		3	+320.84		+324.88	P# 29A Set 1x2		
P# 21	P# 29								4 4.72						
		888.76		3.82			+18-04-20		5	+286.19		+298.01	P# C Check		
		775.02		4.09			+11-14-40		6	+149.99		+154.08	P# 29A		
P# 26A-1	P# 26								7 4.88						
		267.12		4.19			+0-29-40		8	-1.88		+2.31	P# 26		
		220.03		4.08			+13-54-45		9	+50.42		+54.50	P# 26A2		
		220.03		3.71			+13-49-30		10	+50.44		+54.15	P# 26 A-2 Check		
									11						
P# 26	P# 23								12 4.87						
		267.12		4.49			-0-43-40		13	-7.88		-3.39	P# 26 A-1		
									14						
P# 28	P# 22								15 4.63						
		235.63		4.20			+4-48-30		16	+15.62		+19.82	P# 28 A-1		
		235.63		3.92			+4-44-30		17	+15.62		+19.52	P# 28 A-1 BK.		
		154.37		0.0			-3-36-20		18	-9.73		-9.73	P# 28 A-2		
		154.37		4.28			-2-01-30		19	-9.74		-5.46	P# 28 A-2 BK.		
									20						
									21						

ABB'd Inform.

Map Bk. Plotted Job No. Division No.
Date Date Date
Map Chkd. Checked Surveyed by Surveyed
Date Date Date
Map No. Traverse Notes Date
F.B. PG.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod ℄	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station ℘ Left Right
P.O.T.													
7+57.08	P#29	Calc											
		1826.83		3 79			17°39'		5 12	585 15		581 36	P#29
P#29-A	P#29												
		945.00		3 79			19°04'30"		4 96	330 56		326 77	P#29
		775.02		4 13			11°22'00"			159 93		155 81	P#29-A
P#29	P#29-A								4 41				
		945.00		3 86			+18°58'30"			+ 321 07		+ 324 93	P#29-A
				4 31			+17°42'40"						1x2 25¢ No. 4 of P.O.T.
													7+57.08 on line between
													P#29 & P.O.T.
P#20	P#19								4 49				
		893.79		3 67			0°09'40"			6 18		2 51	P#21B
		Stadia 343		11 01			Level			11 01			P#20B Set 1x2
		402.45		0 96			+2°04'00"			+ 13 56		+ 14 52	P#21 Check
		728.65		4 05			+5°15'00"			+ 62 90		+ 66 95	P#19
		107.96		4 00	0° 00'		38°30'10"			89 88		85 88	P#20C-1 Set 1x2
P#20C-1	P#21								4 62				
		107.96		3 97			+38°07'30"			+ 80 76		+ 84 73	P#20 Check
		79.43		3 00			34°15'50"			58 13		55 13	P#20C-2
		79.43		4 00			34°17'00"			58 15		54 15	P#20C-2

Add'l Interm.

Form 301 10M 3-34

PLEASE RETURN TO
LOS ANGELES COUNTY SURVEYOR
700 HALL OF RECORDS

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

Do not extend notes this side of this line

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ − Vertical Angle	Elevation of Point	+ Back Sight	+ − Difference Elevation	Height of Instrument	+ − Vertical Distance	REMARKS Station	Left	Right
					° ′		° ′		1 4.62						
					° ′		° ′		2						
		158	21	3°			−18°03′20″			−54.58		−51.58	P# 20C-3 Set 1x2		
P# 20C-3	P# 20C-1				° ′		° ′		3 4.73						
					° ′		° ′		4						
		158	21	4.18			+17°19′45″			+45.19		+49.37	P# 20C-1 Check		
					° ′		° ′		5						
		78	78	0.00			−6°01′10″			−8.31		−8.31	P# 20C-2		
					° ′		° ′		6						
		193	42	4.04			+16°56′40″			+54.89		+58.93	P# 20C-A		
					° ′		° ′		7						
		193	42	5.00			+17°12′50″			+54.92		+59.92	do Check		
					° ′		° ′		8						
		252	71	4.05			−6°29′30″			−32.81		−28.76	P# 20C-4 Set 1x2		
P# 20C-4	P# 20C-3				° ′		° ′		9 4.12						
					° ′		° ′		10						
		252	71	2.20			+5°54′30″			+23.95		+26.15	P# 20C-3 Check		
					° ′		° ′		11						
		456	09	3.81			+3°48′30″			+26.55		+30.36	P# 19A		
					° ′		° ′		12						
		191	29	3.00			−16°09′30″			−58.42		−55.42	P# 20C-5 Set 1x2		
					° ′		° ′		13						
		191	29	4.00			−15°52′45″			−58.42		−54.42	do Check		
P# 19A	P# 20C-4				° ′		° ′		14 5.00						
					° ′		° ′		15						
		264	80	2.00			−18-23-30			−90.04		−88.04	P# 20C-5 Check		
					° ′		° ′		16						
		456	09	4.06			−3-59-00			−35.82		−31.76	P# 20C-4 "		
					° ′		° ′		17						
		792	89	3.85			+14-03-40			+194.74		+198.59	P# 19 "		
					° ′		° ′		18						
					° ′		° ′		19						
					° ′		° ′		20						
					° ′		° ′		21						

Add'n'l Inform.

Notes Red. ____ Platted ____ Job No. ____ Division No. ____
Date ____ Date ____ Survey of ____
Notes Chkd. ____ Checked ____ Survey by ____ Notes ____ Date ____
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

F.B. ____ PG. ____

Form 391 (9M 3-34)

PLEASE RETURN TO

LOS ANGELES COUNTY SURVEYOR

700 HALL OF RECORDS

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

Do not extend notes this side of this line

866

Transit at	Sight on	Stadia Intercepts	Stadia Distance	Stadia Rod—	Horizontal Angle 0° to 360° Right	Horiz. Distance	+ Vertical Angle —	Elevation of Point	+ Back Sight	+ Difference Elevation —	Height of Instrument	+ Vertical Distance —	REMARKS Station	Left	Right
					° ′		° ′		1						
					° ′		° ′		2						
					° ′		° ′		3						
					° ′		° ′								
					° ′										
					° ′		° ′		6						
					° ′		° ′		7						
					° ′		° ′		8						
					° ′		° ′		9						
					° ′		° ′		10						
					° ′		° ′		11						
					° ′		° ′		12						
					° ′		° ′		13						
					° ′		° ′		14						
					° ′		° ′		15						
					° ′		° ′		16						
					° ′		° ′		17						
					° ′		° ′		18						
					° ′		° ′		19						
					° ′		° ′		20						
					° ′		° ′		21						

Form 391
Inform.