Notes Ck'd by

Survey of Bassett S.D. F. B. 2578 PG. 5
JN 6252.80 Tape 149 Std 84 °F
Surveyed by Dougherty
Notes Dougherty Date 10-2-61
Indexed H. E. OTT NOV 6 '61

J.N. 6252.80

Bassett storm Drain
Section "A"

& Proposed Drain
from the San Gabriel River
East & North to Valley Blvd.
421 ft East of 4th st,

Oct. 1961

Dougherty
Newman
Sandoval
Adams
Moore.

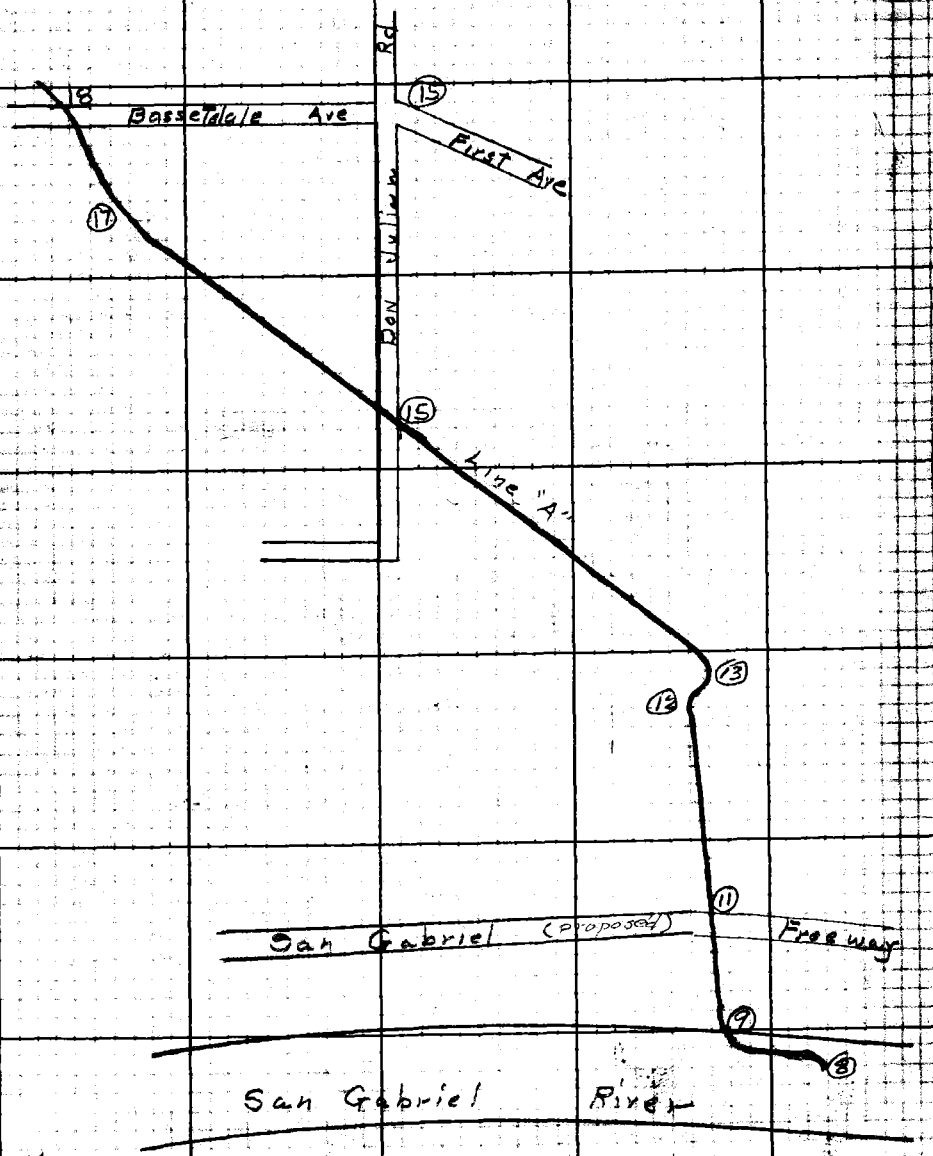
Ref
B. 2514
ice Staking Sheet

Microfilmed Nov. 85

F.B. 2578 Pg. 6

INDEX

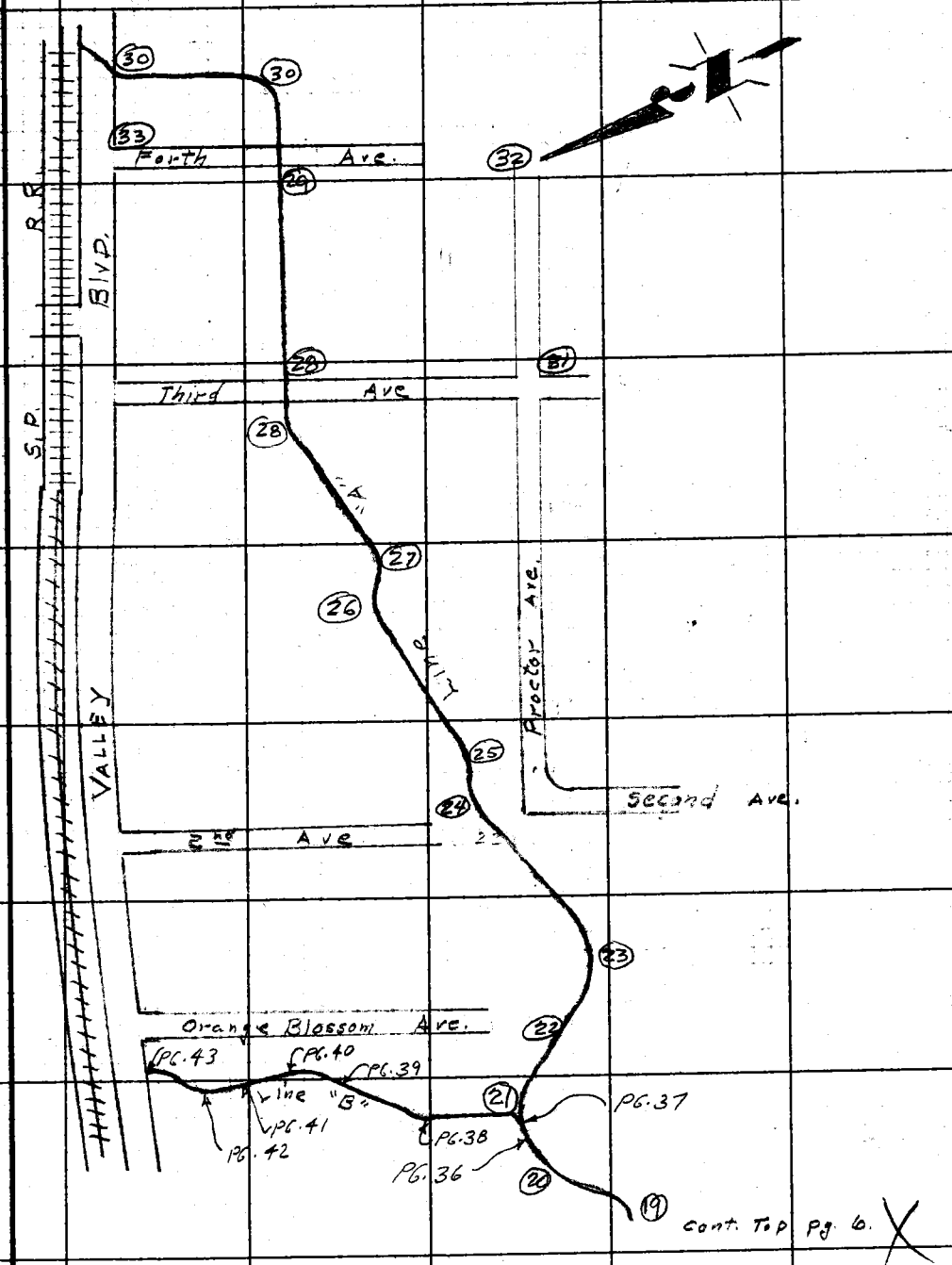
Cont. Bot. pg. 7



RETURN TO
LOS ANGELES COUNTY ENGINEER
200 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 into the sheet.

Notes Ck'd by	Survey of Bassett S.D.
Map No.	JN 6252.80 Tape 149 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 10-4-61
Date	Indexed H. E. ON NOV 6 61

F. B. 2567 PG. 7



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

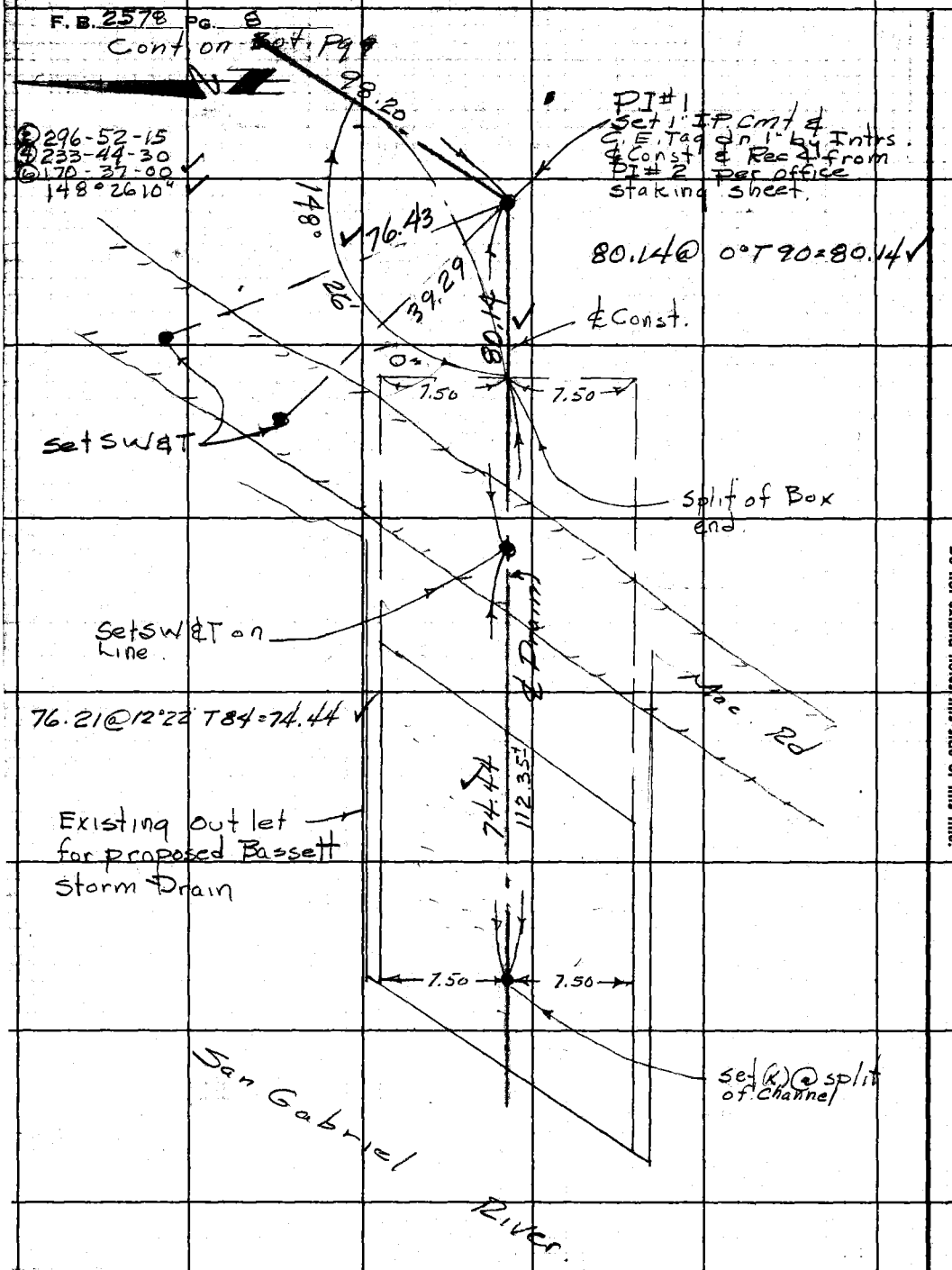
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

3095 CE #247—7-58

F. B. 2578 Pg. 8

Cont. on Next Pg



(A) 296-52-15
(B) 233-44-30
(C) 170-37-00
148°26'10" ✓

PI#1
Set 1" IP cmt &
C.E. Tag on 1" by Intrs.
℄ Const & Rec'd from
PI#2 Per office
staking sheet.

80.14@ 0°T90=80.14 ✓

℄ Const.

Set SW&T

Split of Box end.

Set SW&T on line.

76.21@12°22' T84=74.44 ✓

Existing outlet for proposed Bassett Storm Drain

Set (K) @ split of Channel

San Gabriel River.

RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

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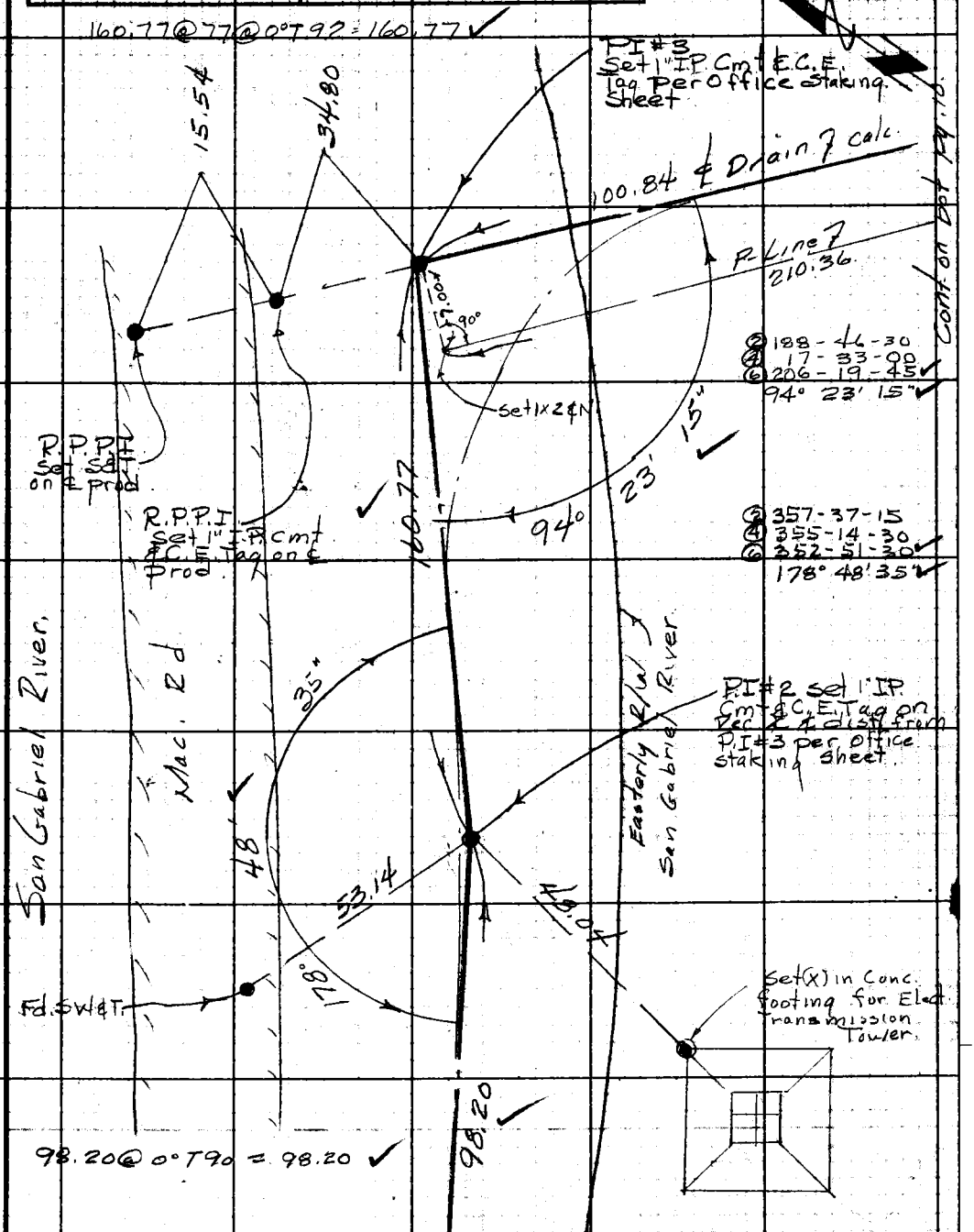
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Bassett S.D
Map No.	JN 6252 80 Tape 1.49 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 10-4-61
Date	Indexed H. E. OTT NOV 6 '61

F. B. 2578 Pg. 9



Cont. from Top Pg. 8

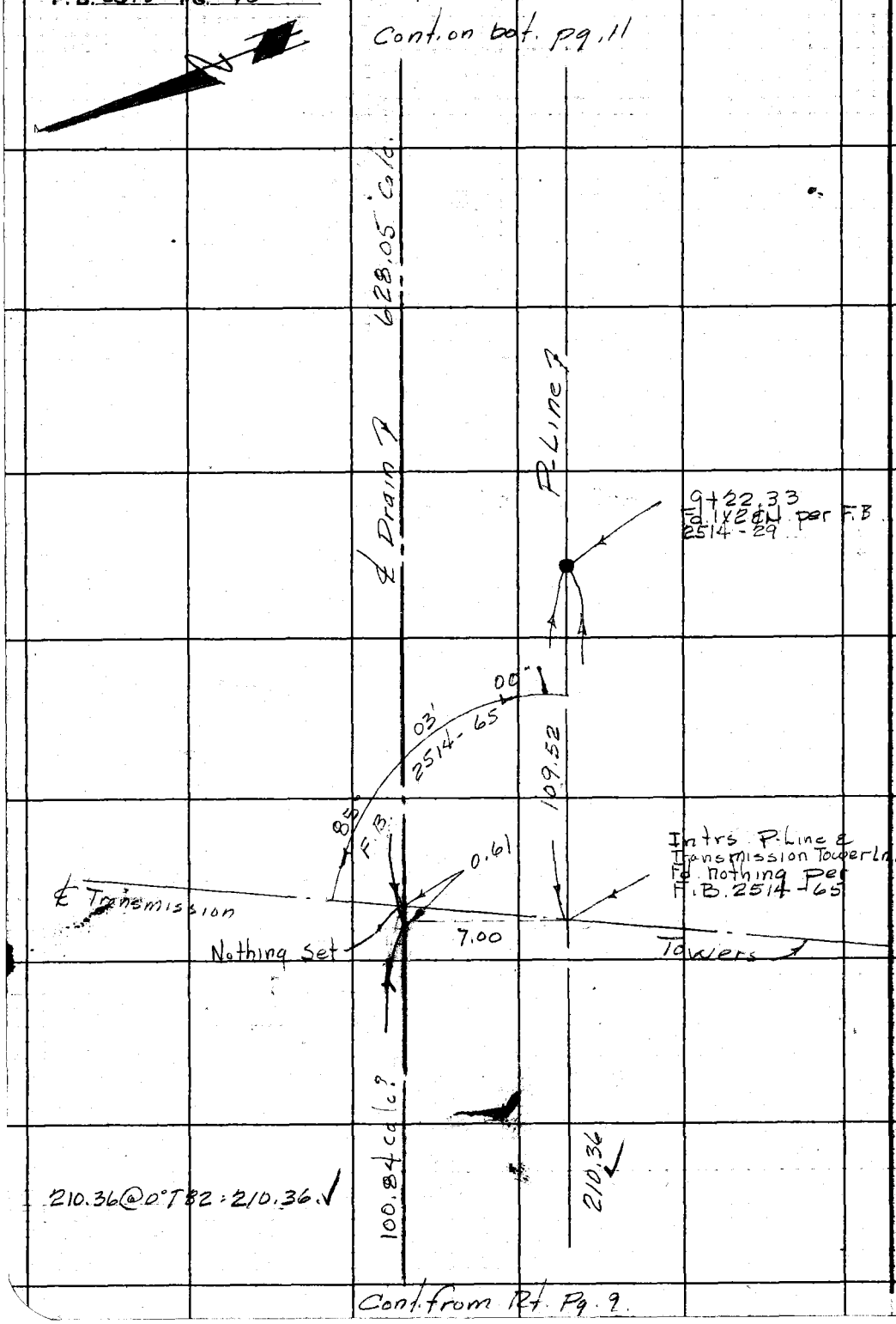
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F. B. 2578 PG. 10



RETURN TO
LOS ANGELES COUNTY ENGINEER
700 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
Map No.
Office Work
Checked
Date

Survey of Bassett S.D.
JN 6252.80 Tape 149 Std 84 °F
Surveyed by Dougherty
Notes Dougherty Date 10-2-61
Indexed H. E. Orr NOV 6 '61

F. B. 2578 Pg. 11

Cont. on Bot. Pg. 12

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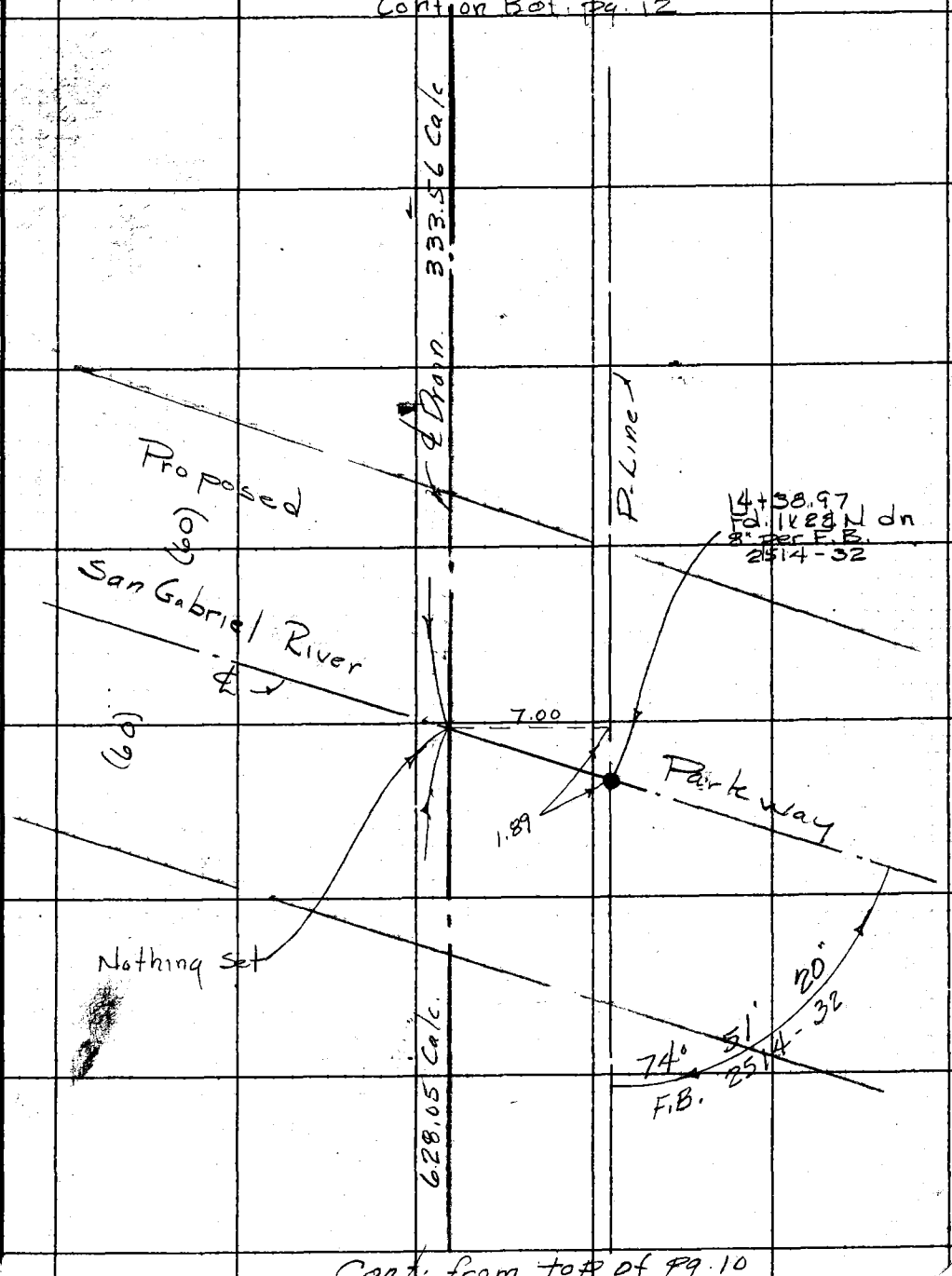
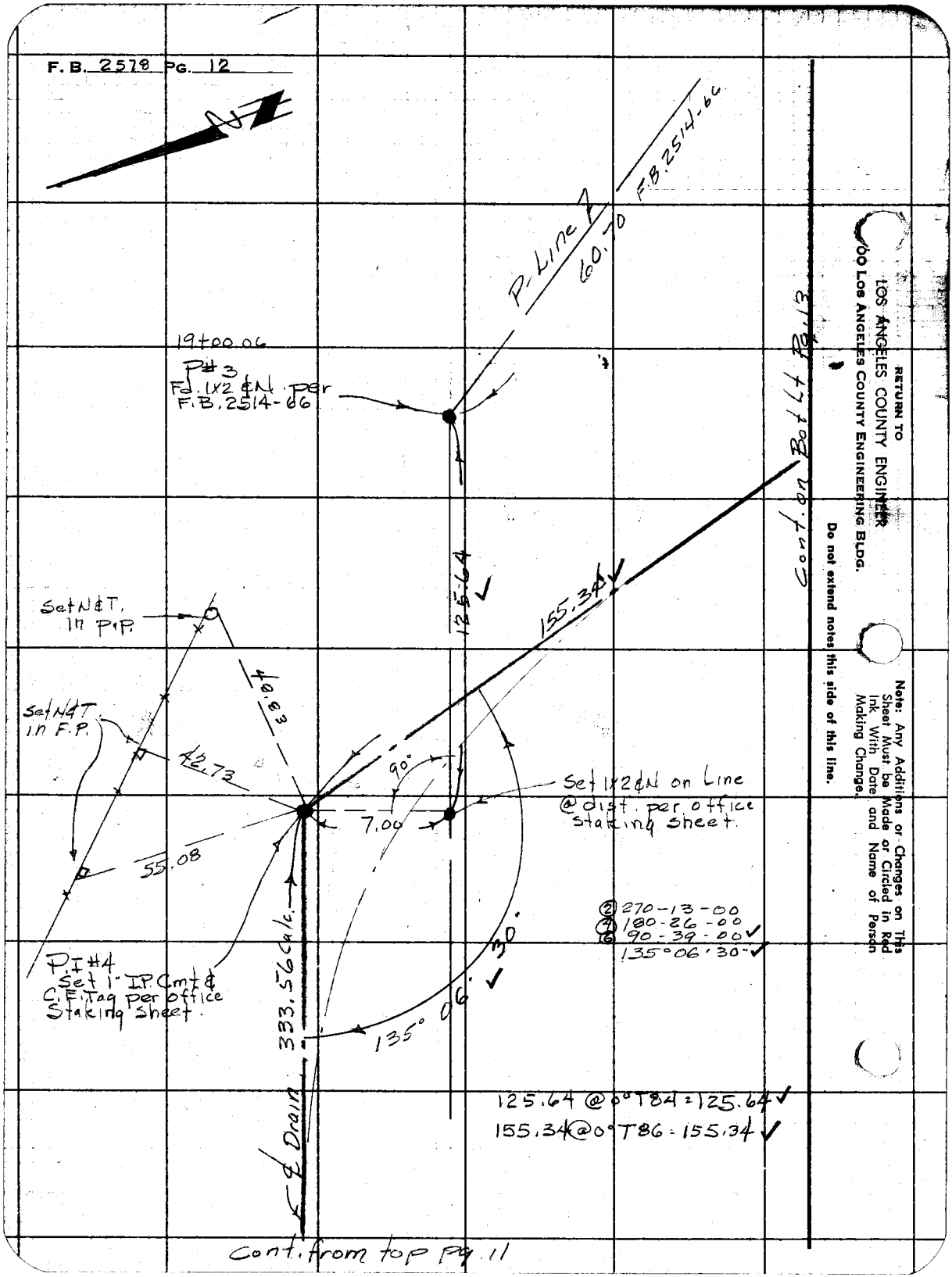
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-59



Cont. from top of Pg. 10

F.B. 2578 Pg. 12



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LOS ANGELES COUNTY ENGINEER
900 Los Angeles County Engineering Bldg.

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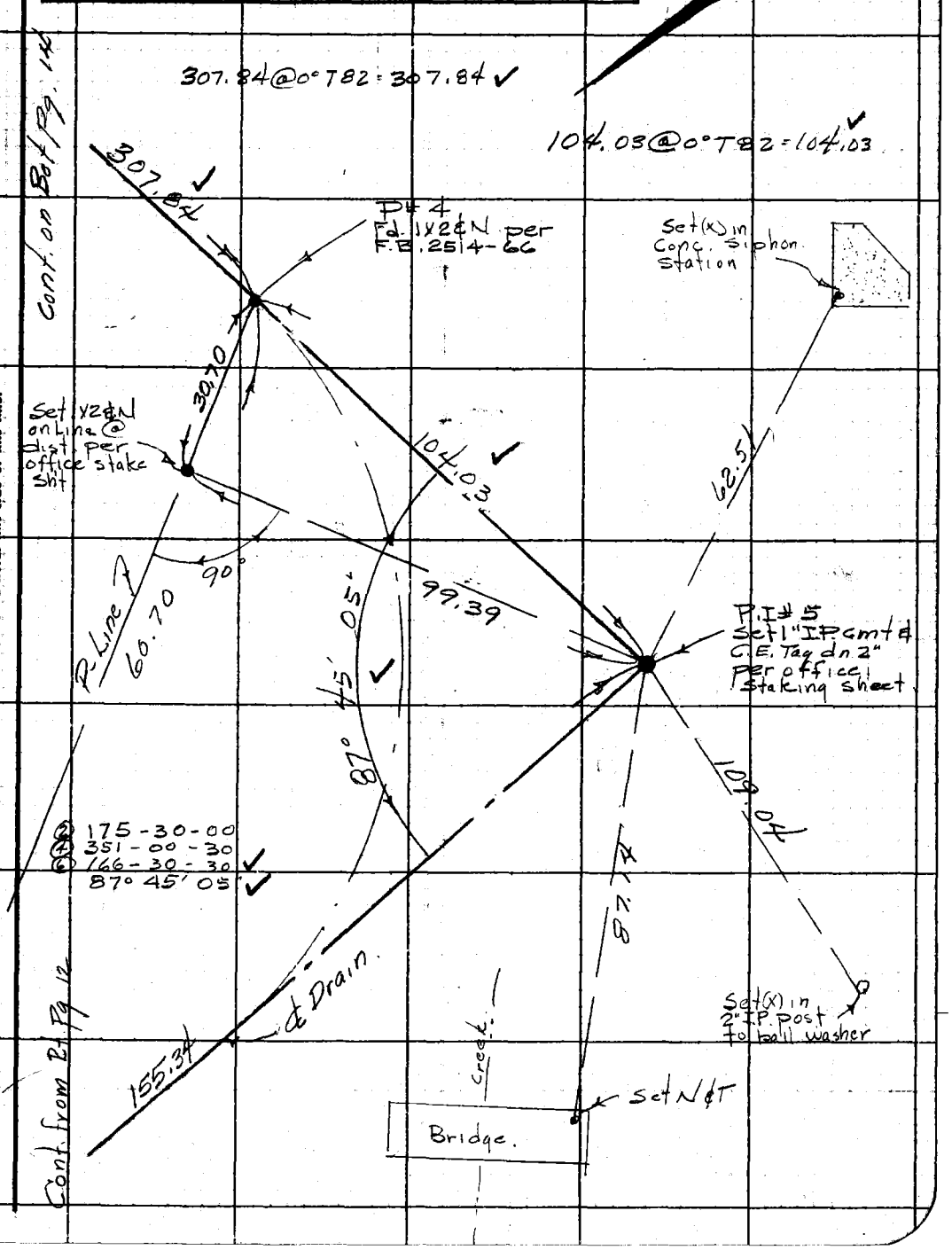
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Cont. from top Pg. 11

Notes Ck'd by	Survey of Bassett S.D.
Map No.	JN 625280 Tape 149 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 10-4-61
Date	Indexed H. E. OR NOV 6 '61

F. B 2578 Pg. 13



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

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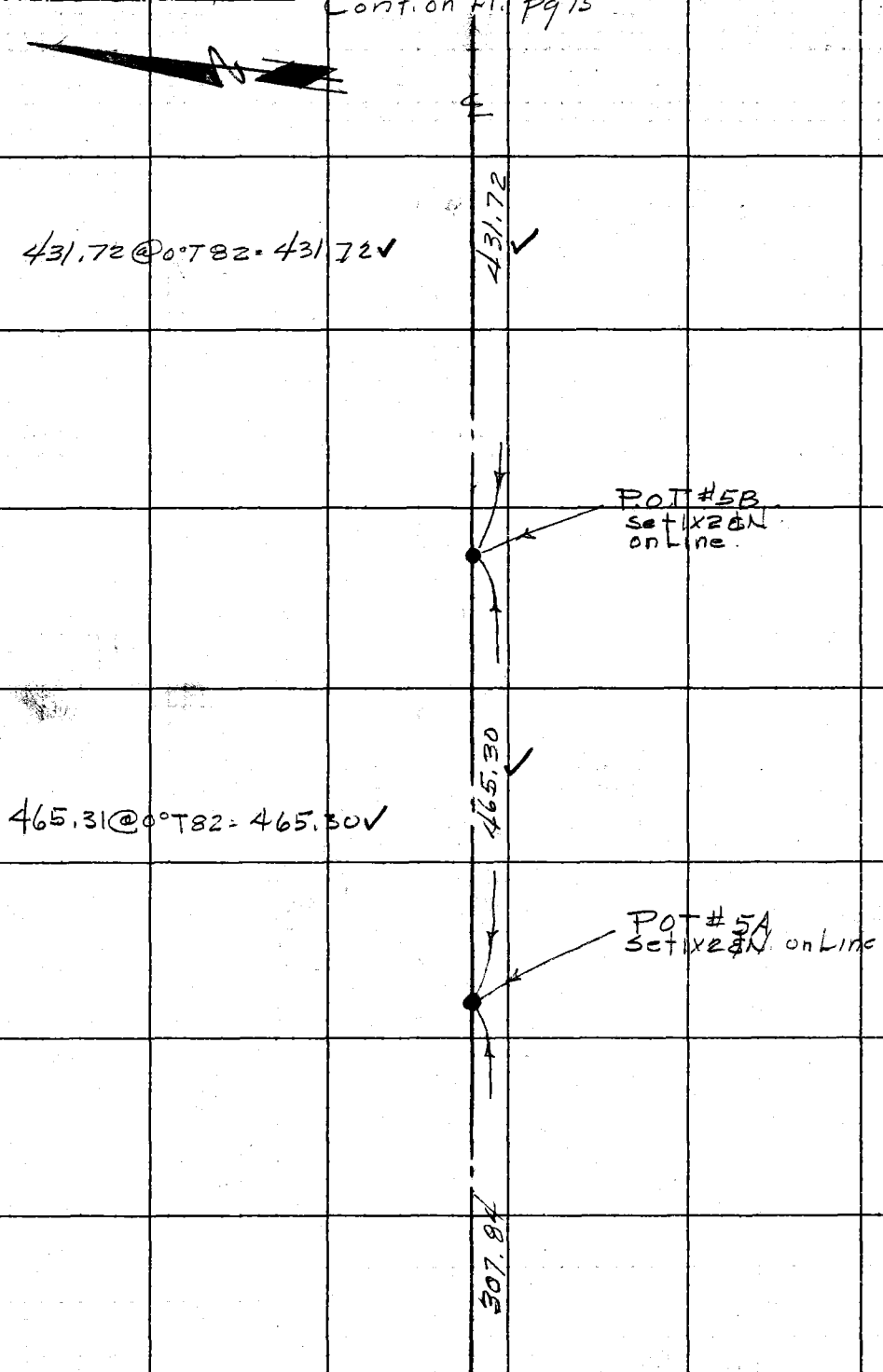
RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

F.B. 2578 PG. 14

Cont. on Lt. pg 15



Cont. from top Lt. pg 13

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

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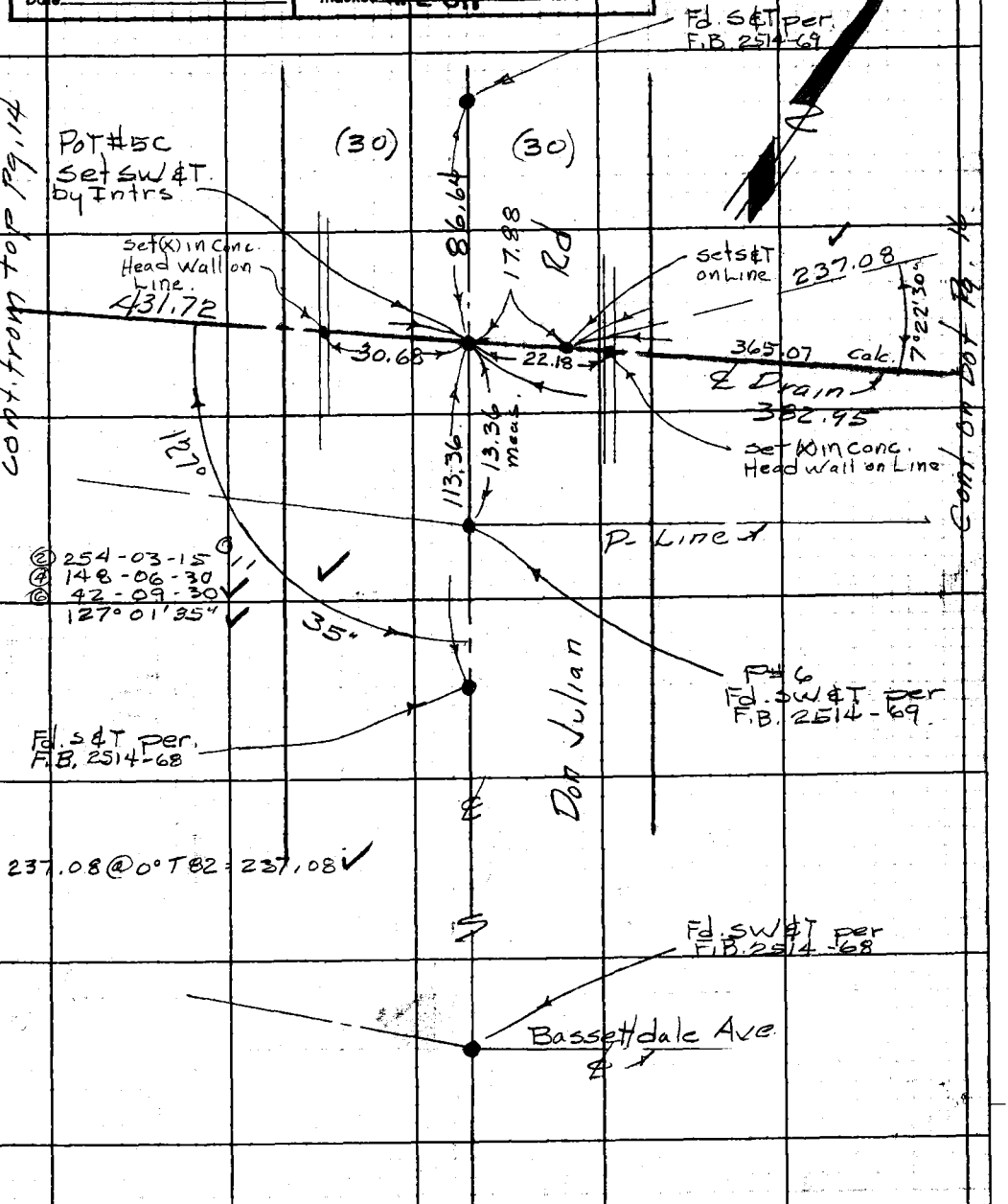
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Bassett S.D
Map No.	JN 6252.80 Tape 149 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 10-6-61
Date	Indexed H. E. OTT NOV 6 '61

F. B. 2578 PG. 15



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

Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

Cont. on Bot pg. 17.

F. B. 2578 PG. 16

598.08

598.09 @ 0° T82 = 598.08 ✓

POT #5D
Set 1x2 ℄N. on Line

133.46 @ 0° T82 = 133.46 ✓

129.95
235.12
365.07

133.46 ✓

Calc.

13° 10' 30"

clump of
berry vines

Set 1x2

365.07

392.95

℄ Drive

251.08

Cont. from Rt Pg. 15

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

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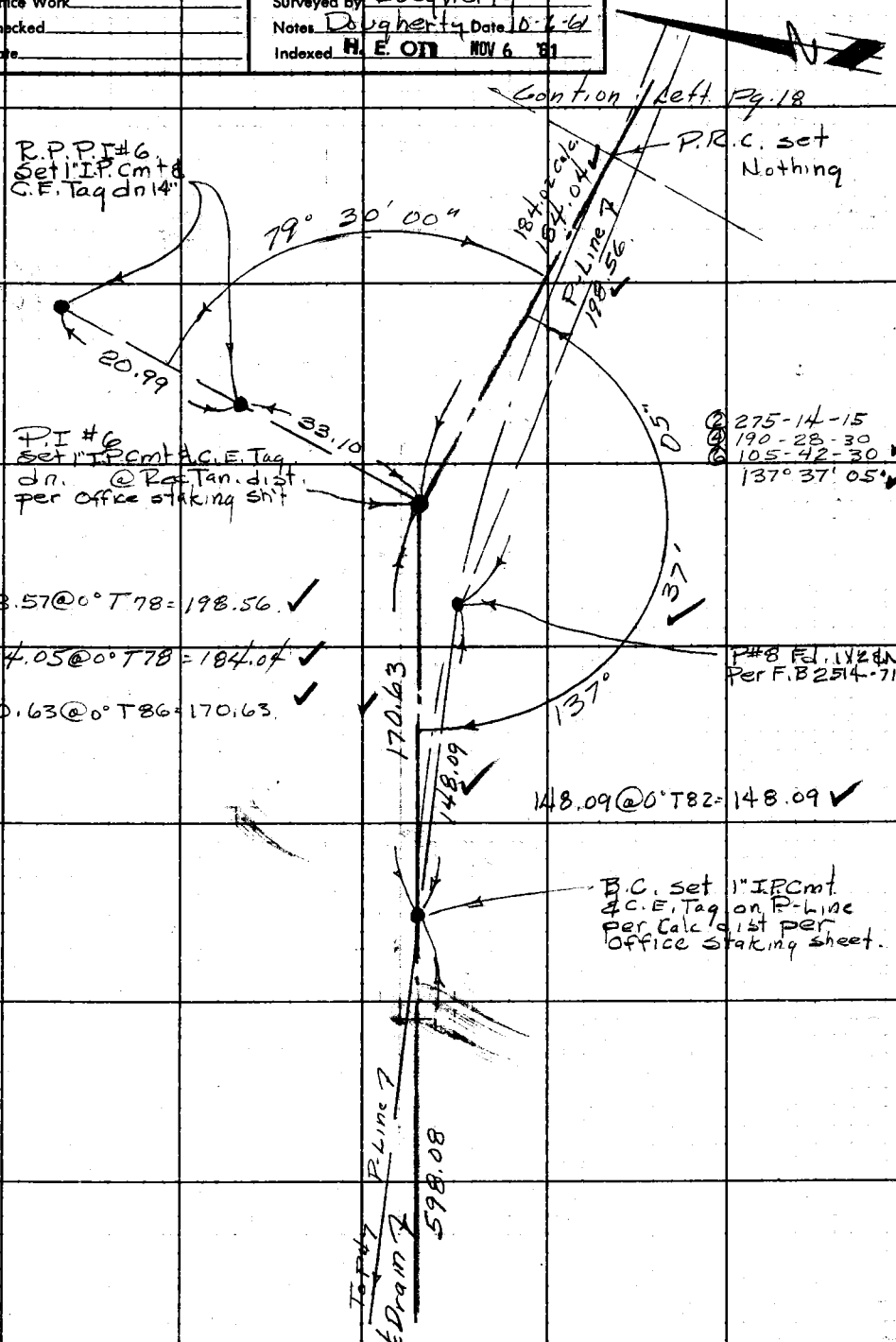
Notes Ck'd by	Survey of Bassett S.D.
Map No.	JN 6252.80 Tape 149 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 10-2-61
Date	Indexed H. E. OTT NOV 6 '61

F. B. 2578 PG. 17



Cont. from top Pg. 16.

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

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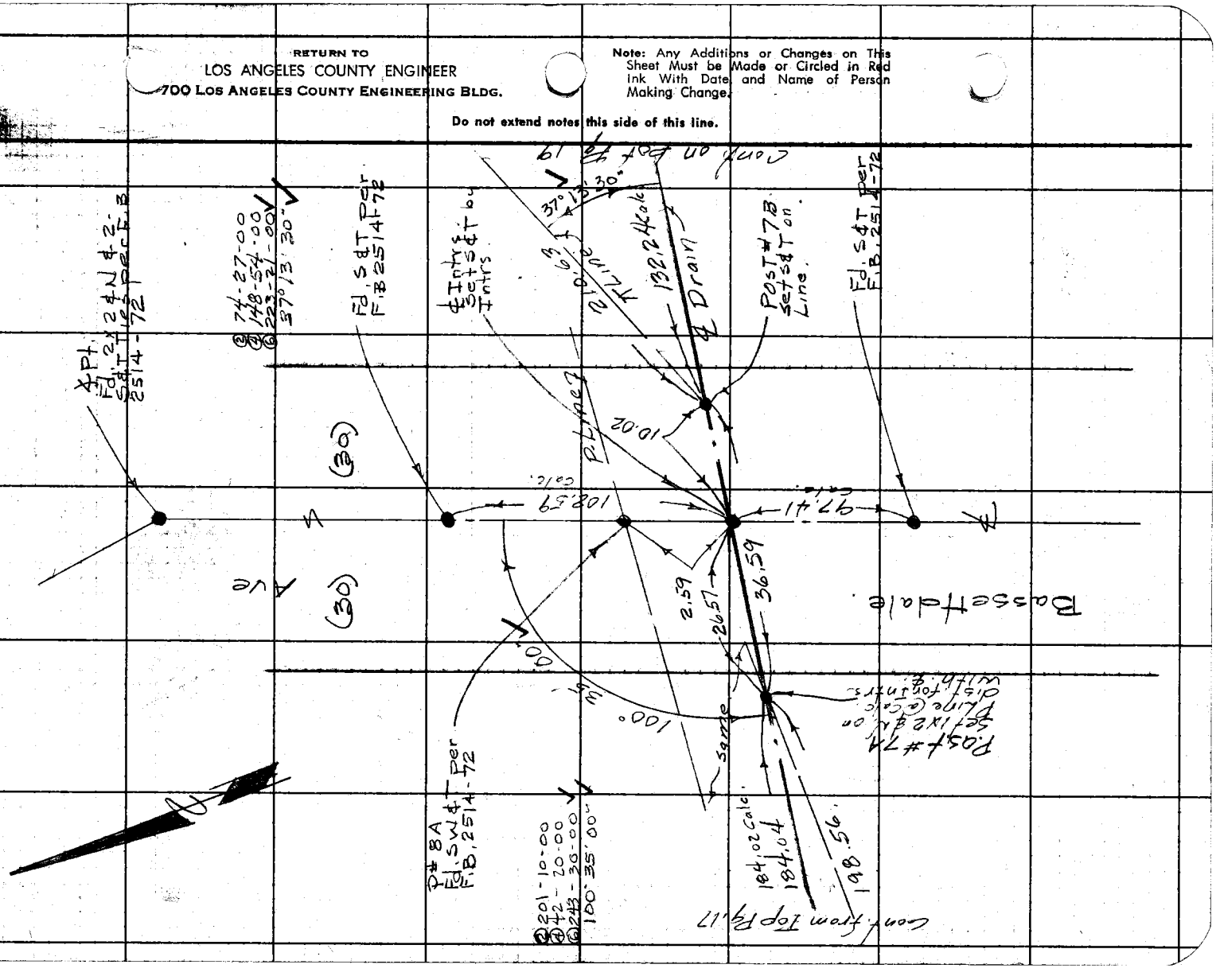
RETURN TO
LOS ANGELES COUNTY ENGINEER
1100 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

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

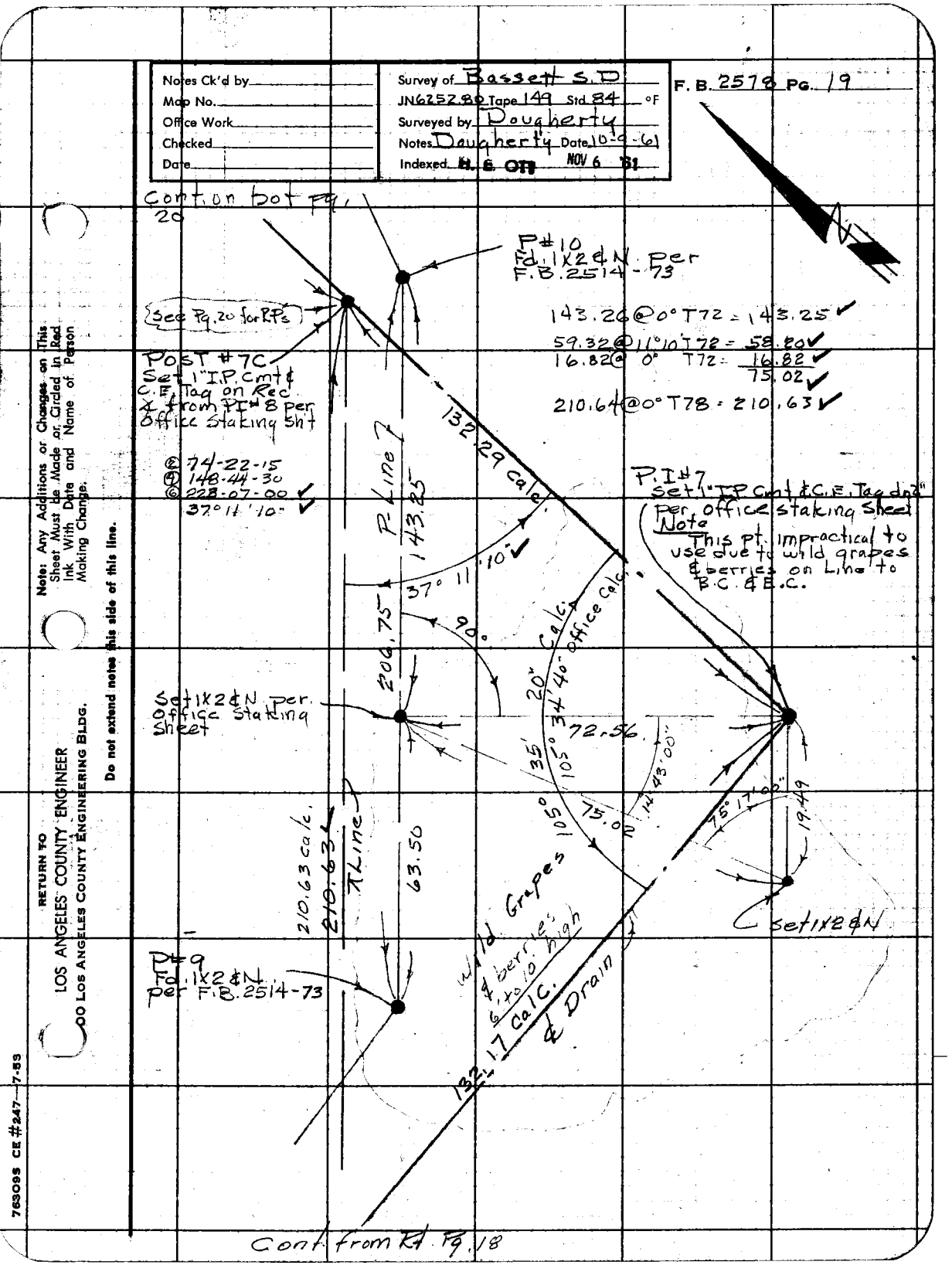
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend notes this side of this line.



Notes Ck'd by	Survey of Bassett S.D.
Map No.	JN62528 Tape 149 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 10-9-61
Date	Indexed H. E. OTT NOV 6 '61

F. B. 2578 Pg. 19



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

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RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-59

F.B. 2578 PG. 20

Cont. on bot Pg. 21

90.61 @ 0° T80 = 90.61 ✓

P.O.L.
49+75.50
Set 1" I.P. cmt & C.E. Tag on line @ Rec dist per Office Staking Sheet

164.57 calc.

℄ Drain & P. Line

90.61 ✓

55° 04' 08"

P-11
Fd. 1x2 H.N.
Per F.B. 2514-74

1.87

48.04 ✓

53.89 ✓

P.I. #8A
Set 1" I.P. cmt & C.E. Tag per Office Staking Sheet

R.P. P.I. #8A
Set 1" I.P. cmt. & C.E. Tag flush

0.11

138° 38' ✓

℄ 277 - 15 - 45
℄ 194 - 33 - 15 ✓
℄ 111 - 48 - 00 ✓
138° 38' 00" ✓

℄ Drain & 140.61 ✓

140.62 @ 0° T78 = 140.61 ✓

48.04 @ 0° T80 = 48.04 ✓
53.89 @ 0° T80 = 53.89 ✓

133°

33.12 @ 0° T78 = 33.12 ✓
40.37 @ 0° T78 = 40.37 ✓

33° 00"

P.O.S.T.C.
Fd. 1" I.P. cmt & C.E. Tag per F.B. 2578-19

T Line ?

33.12 ✓

R.P.
Set 1" I.P. cmt & C.E. Tag down 2"

40.37 ✓

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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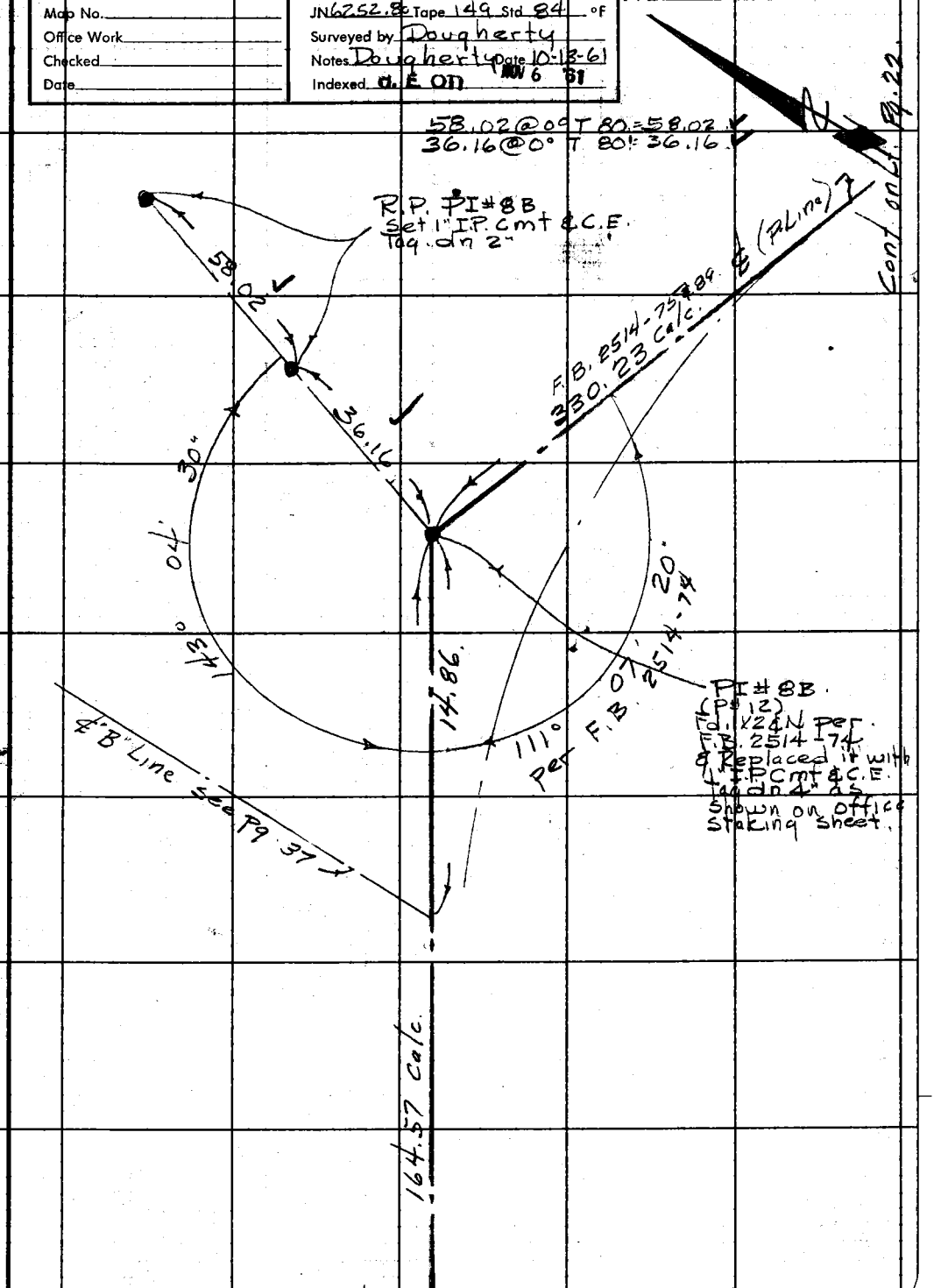
Notes Ck'd by	Survey of Bassett S.D.
Map No.	JN 6252.80 Tape 149 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 10-13-61
Date	Indexed d. E. on NOV 6 '61

F. B. 2578 PG. 21



Cont. from top Rt Pg. 20

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

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LOS ANGELES COUNTY ENGINEER
00 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-53

RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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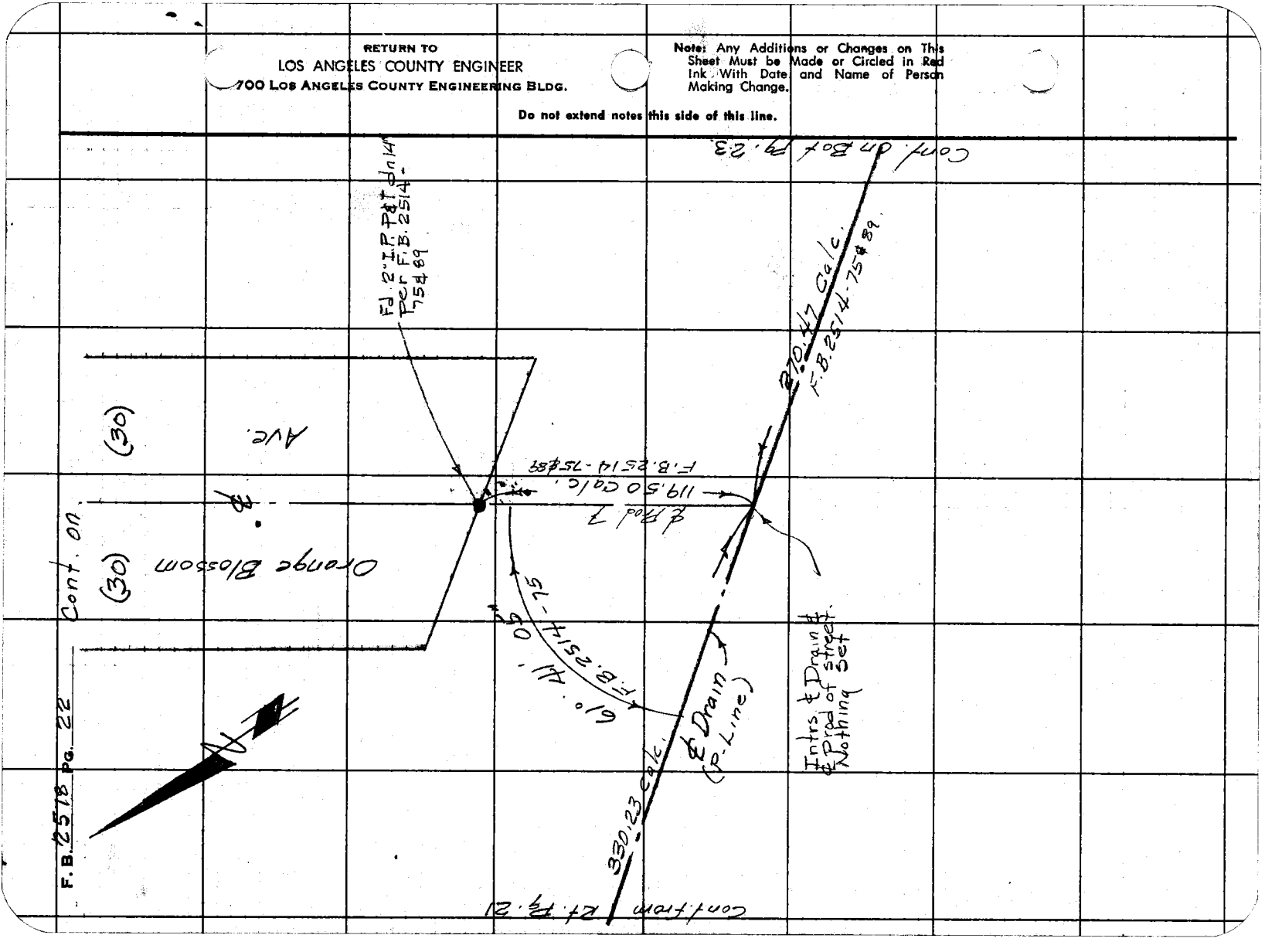

Notes Ck'd by	Survey of Bassett Storm Drain
Map No.	JN 6252.80 Tape 149 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 10-16-61
Date	Indexed N. S. OTT NOV 6 '61

F. B. 2578 Pg. 23

Cont on Bot. Pg. 24

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

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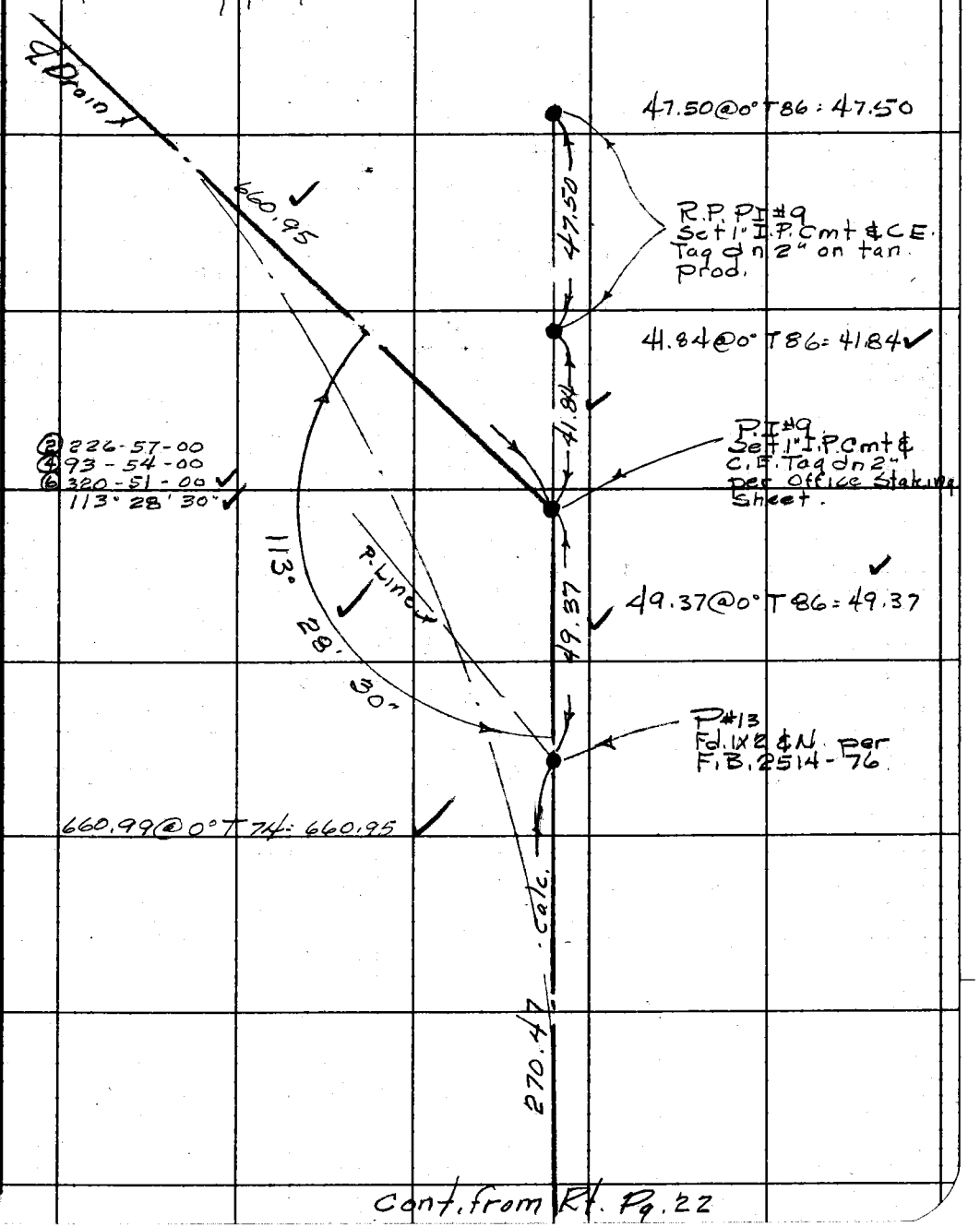
RETURN TO
LOS ANGELES COUNTY ENGINEER
00 LOS ANGELES COUNTY ENGINEERING BLDG.

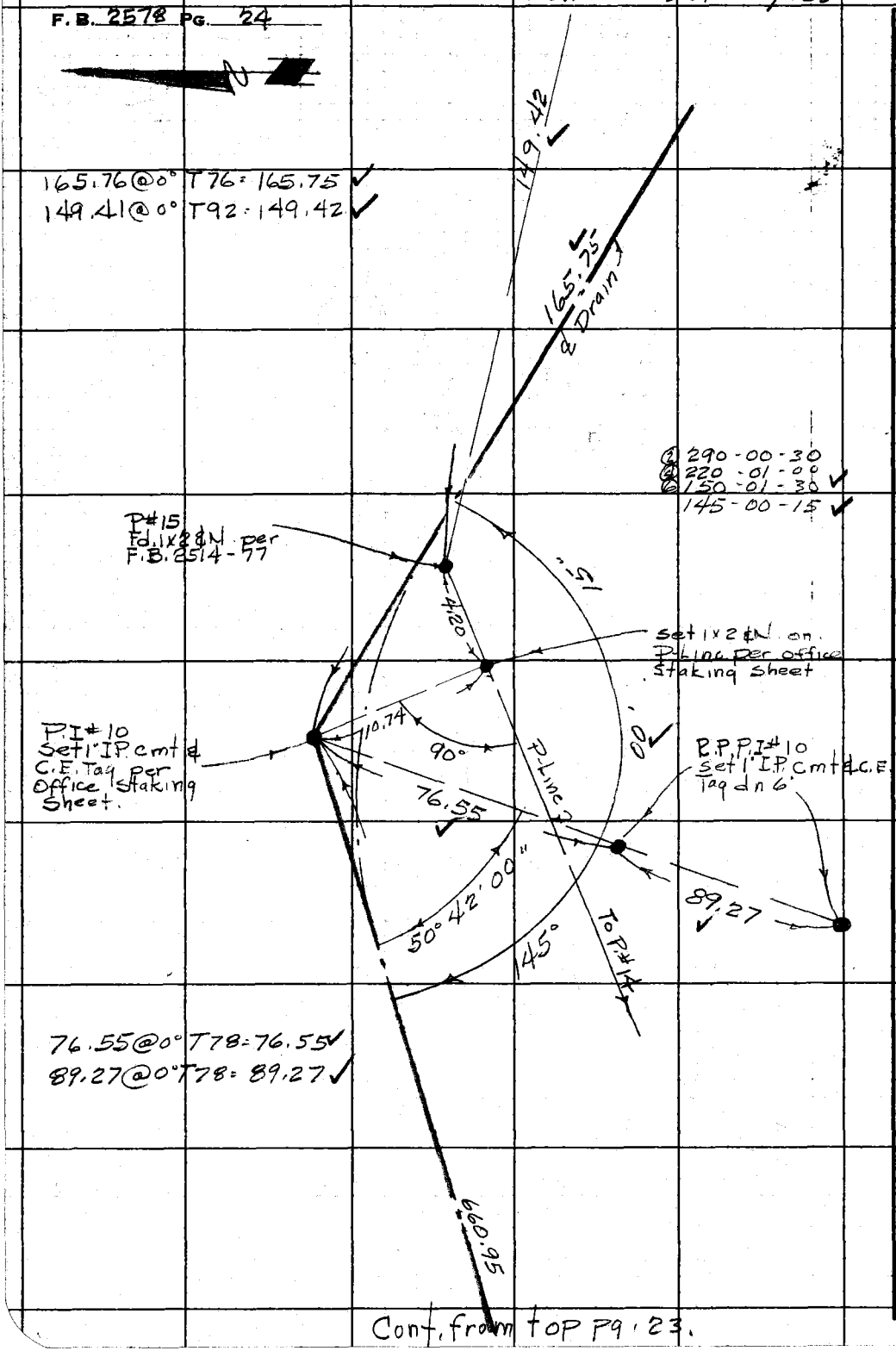
763095 CE #247—7-53



Cont. from Rt. Pg. 22

Cont. on bot Pg. 25

F. B. 2578 PG. 24



165.76 @ 0° T76 = 165.75 ✓
149.41 @ 0° T92 = 149.42 ✓

② 290-00-30
③ 220-01-00 ✓
⑥ 150-01-30 ✓
145-00-15 ✓

76.55 @ 0° T78 = 76.55 ✓
89.27 @ 0° T78 = 89.27 ✓

Cont. from top Pg. 23.

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

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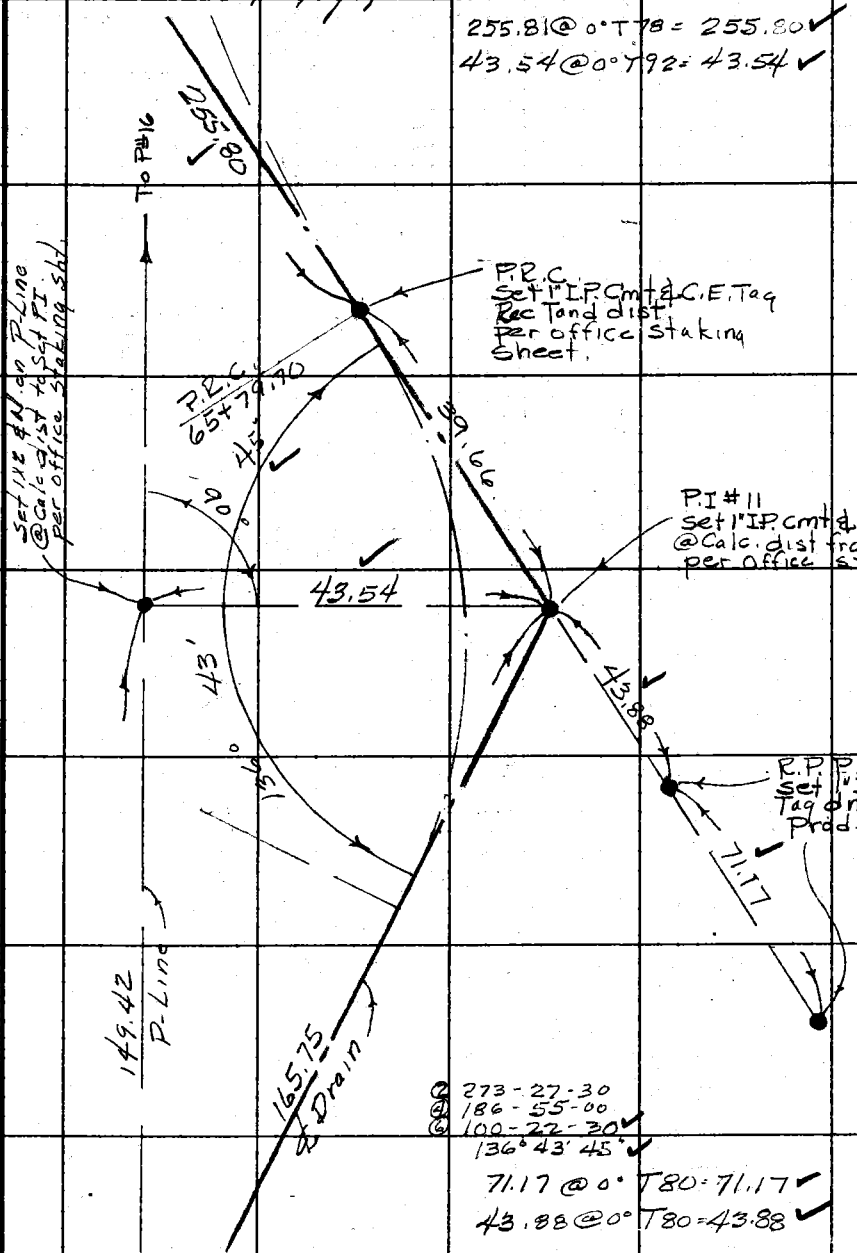
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Bassett S.D.
Map No.	JN 6252.80 Tape 149 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 10-17-61
Date	Indexed H. E. OTT NOV 6 '61

F. B. 2578 PG. 25

Cont. on bot pg. 26

255.81 @ 0° T78 = 255.80 ✓
43.54 @ 0° T92 = 43.54 ✓



② 273-27-30
④ 186-55-00
⑥ 100-22-30 ✓
136° 43' 45" ✓

71.17 @ 0° T80 = 71.17 ✓
43.88 @ 0° T80 = 43.88 ✓

Cont. from top pg. 24

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

Do not extend notes this side of this line.

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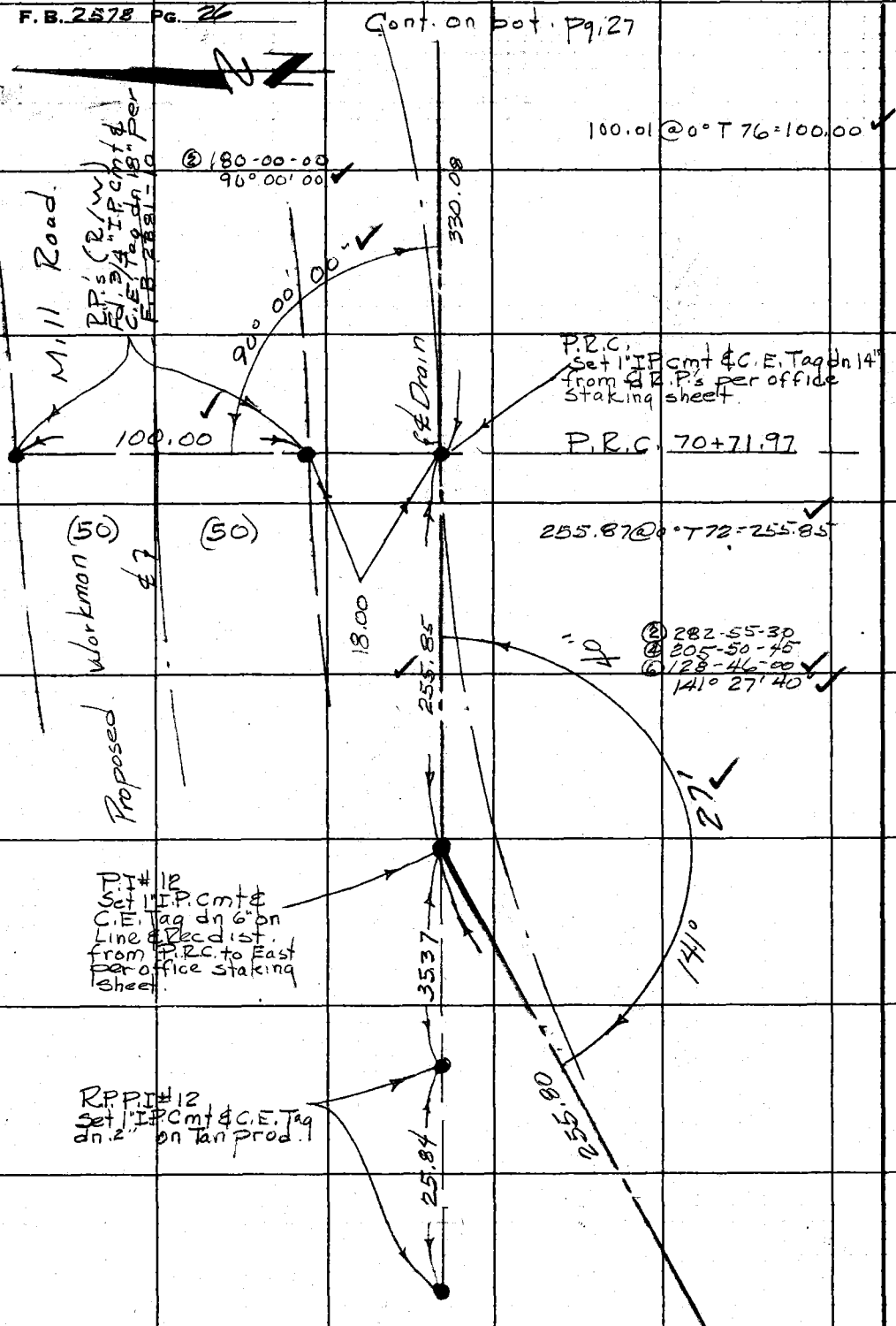
00 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53

F. B. 2578 PG. 26

Cont. on bot. Pg. 27



Cont. from top Pg. 25

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LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

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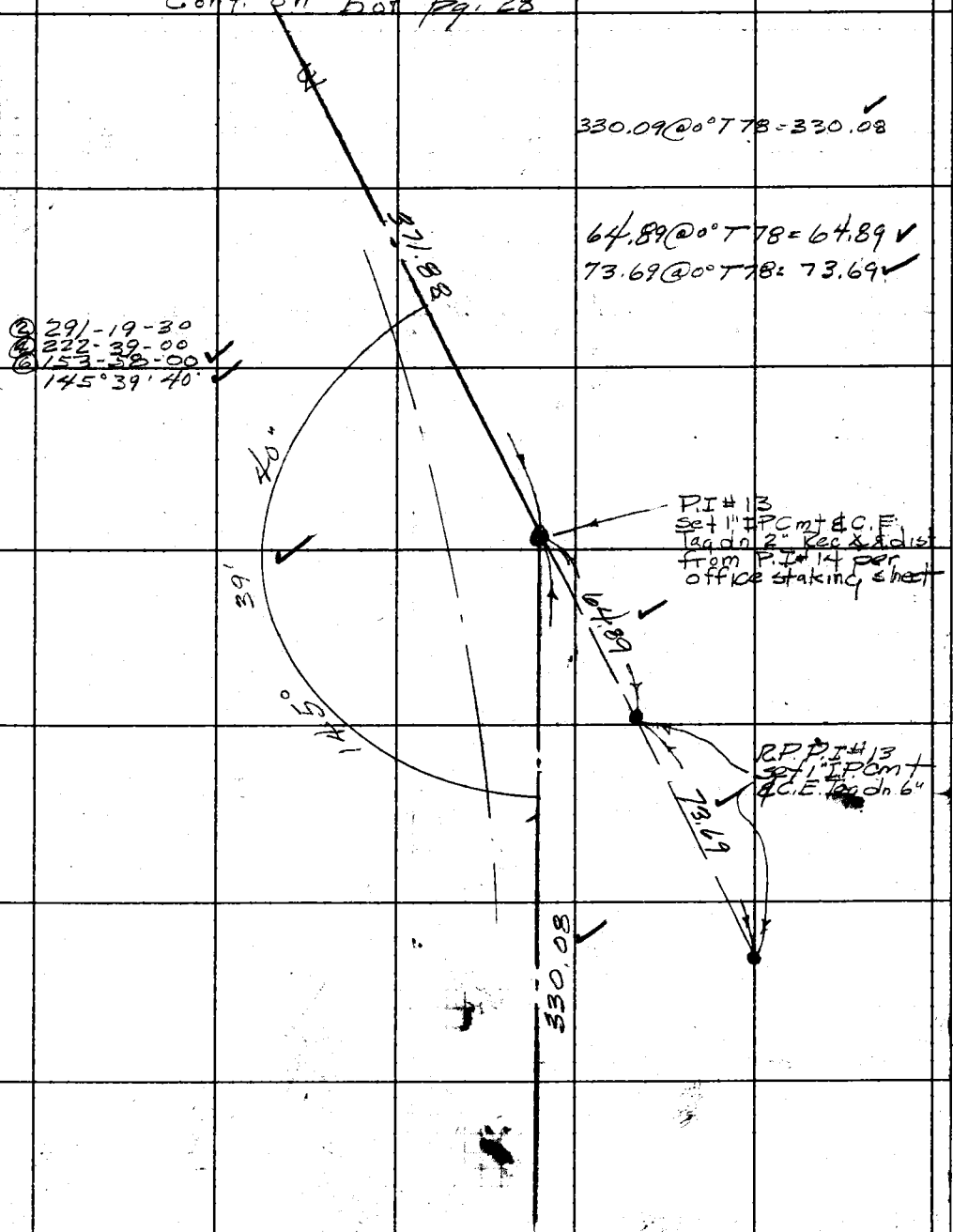
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of Bassett S.D
Map No.	JN 6252.90 Tape 149 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 10-18-61
Date	Indexed H. E. OTT NOV 6 61

F. B. 2578 PG. 27

Cont. on bot pg. 28



② 291-19-30
④ 222-39-00
⑥ 153-58-00
145°39'40"

Cont. from top Pg. 26.

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

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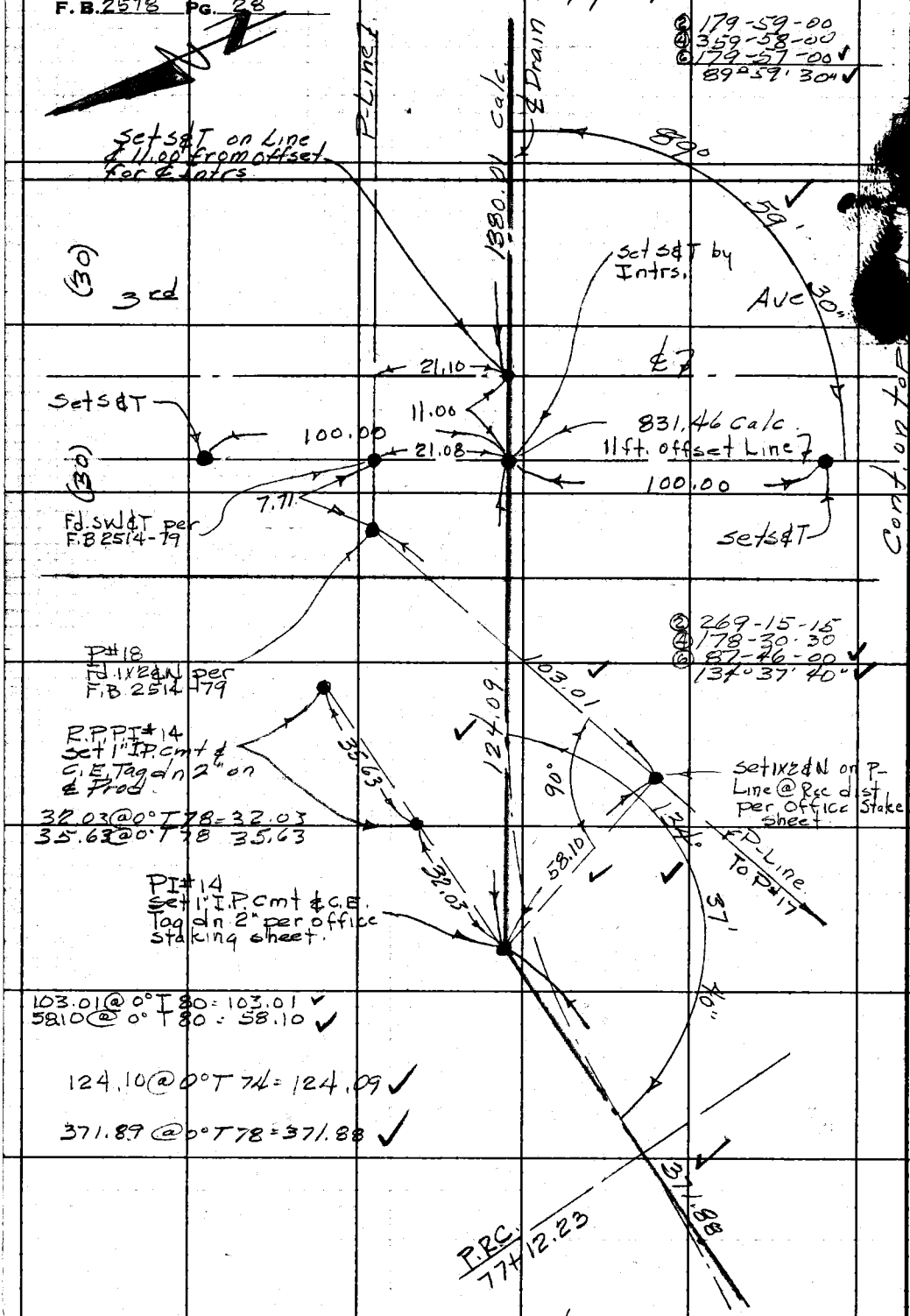
RETURN TO
LOS ANGELES COUNTY ENGINEER
00 LOS ANGELES COUNTY ENGINEERING BLDG.

763099 CE #247—7-59

Cont. on Lt. pg. 29

F.B. 2578 PG. 28



② 179-59-00
④ 359-58-00
⑥ 179-57-00
89°59'30"

② 269-15-15
④ 178-30-30
⑥ 87-46-00
134°37'40"

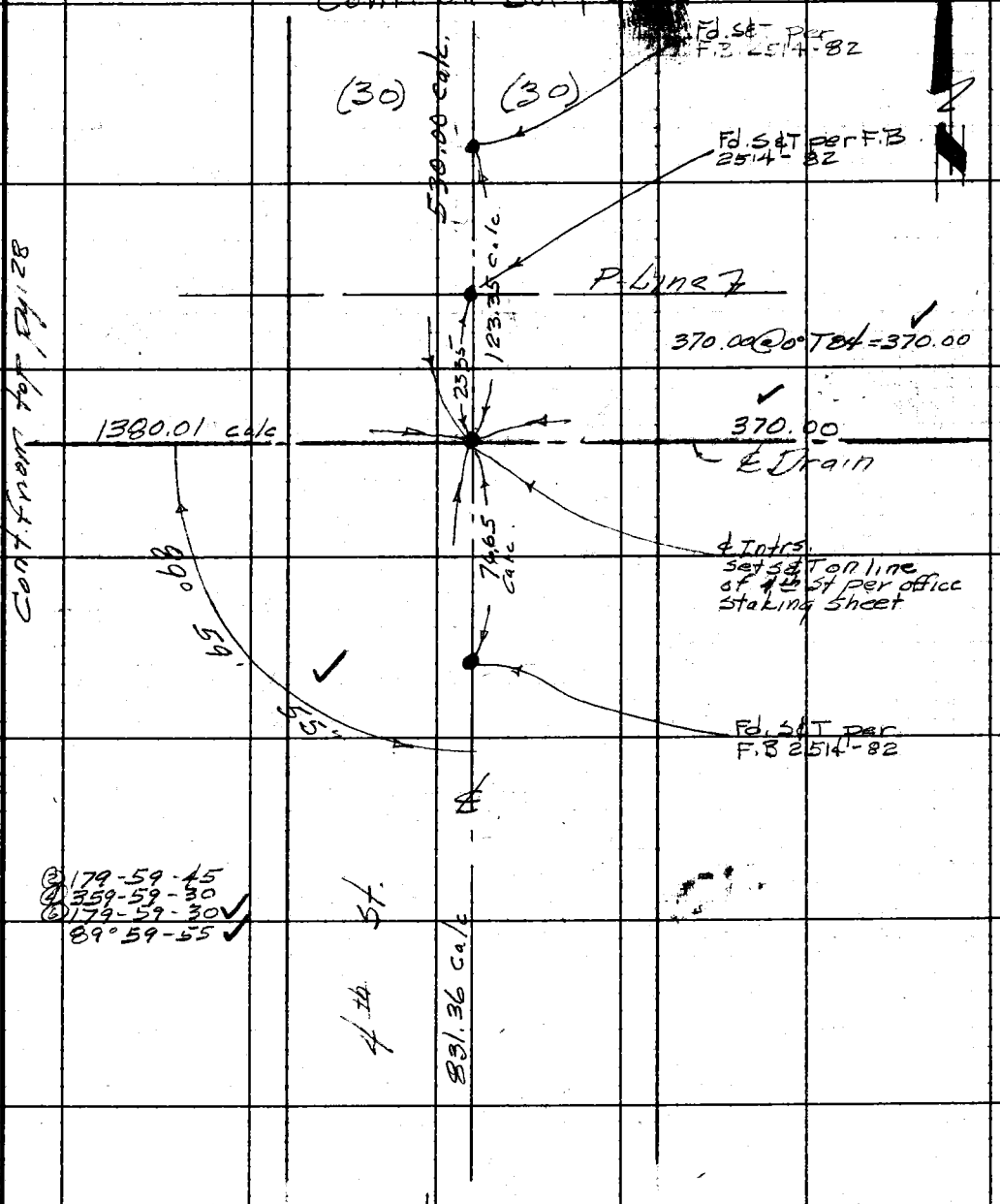
Cont. from Top of pg. 27

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

Notes Ck'd by	Survey of Bassett S.D
Map No.	JN 6252.80 Tape 149 Std 84
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 10-2[illegible]
Date	Indexed H. E. OTT NOV 6

.2578 PG. 29

Cont. on Bot pg



Cont. from top Pg. 28

③ 179-59-45
④ 359-59-30
⑥ 179-59-30
89° 59-55

Cont. on top Pg. 32

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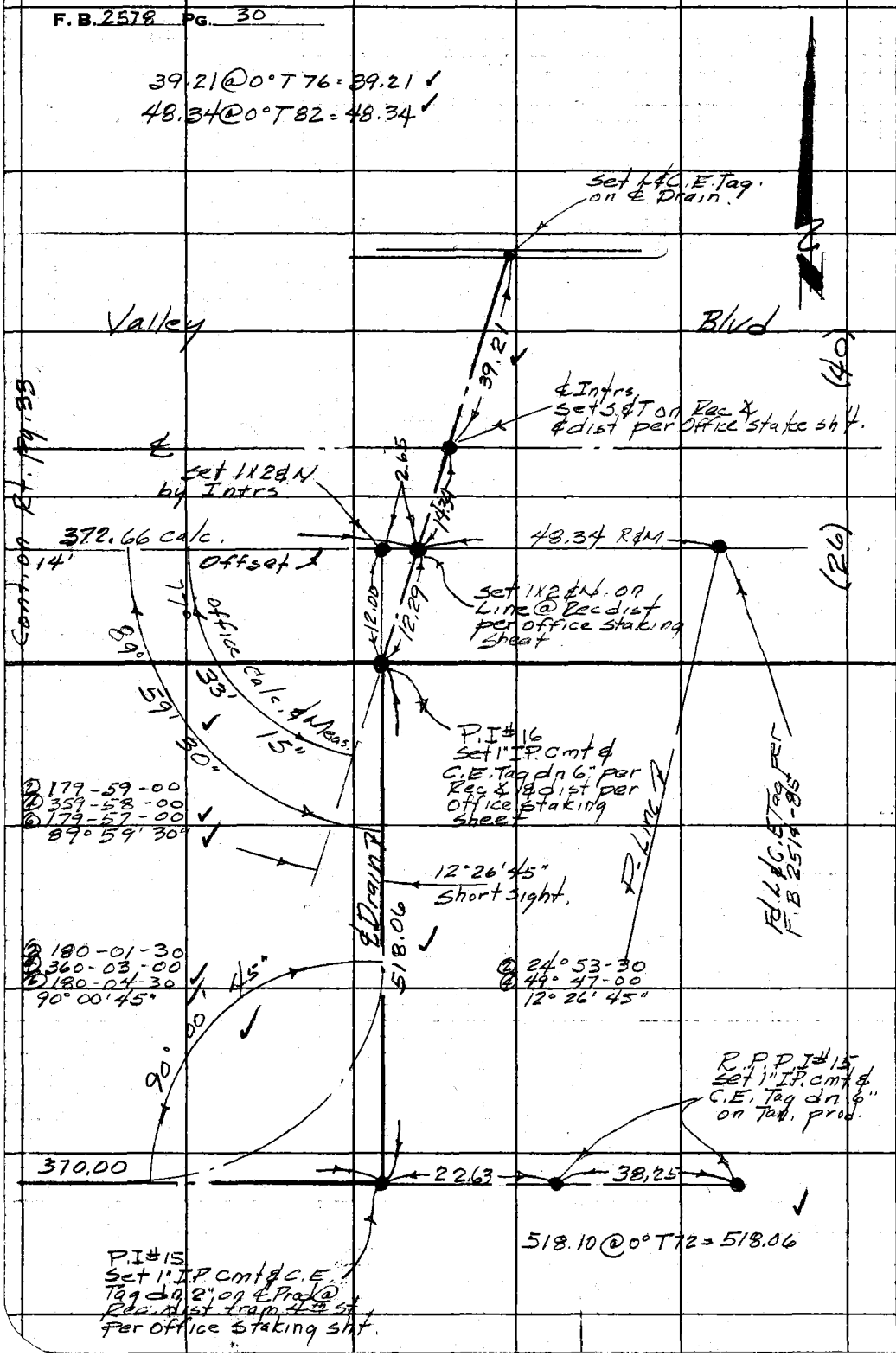
RETURN TO
LOS ANGELES COUNTY ENGINEER
00 LOS ANGELES COUNTY ENGINEERING BLDG.

763095 CE #247—7-53

F. B. 2578 PG. 30



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

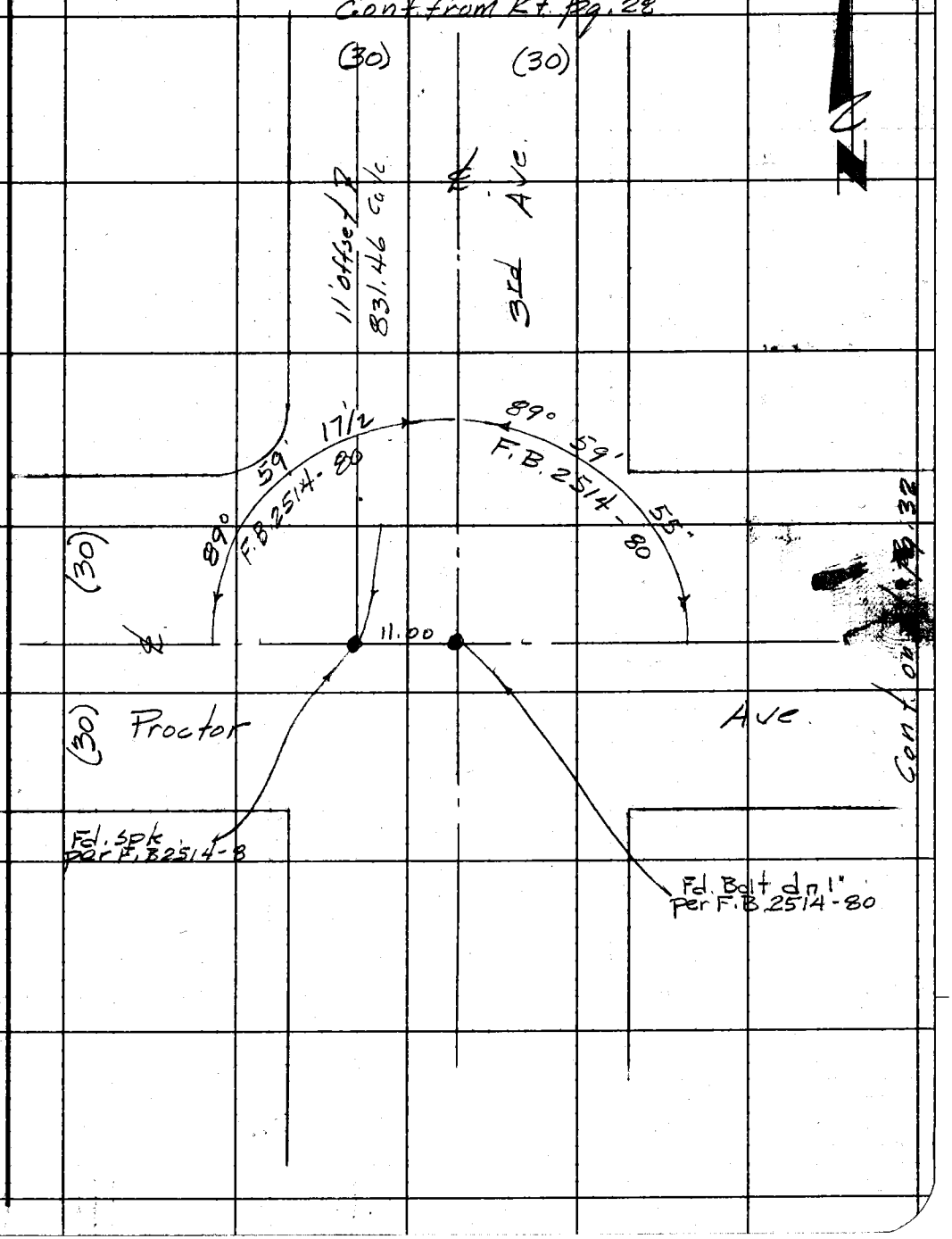
Do not extend notes this side of this line.

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

Notes Ck'd by	Survey of Bassett S.D.
Map No.	JN6252.80 Tape 149 Std 84 °F
Office Work	Surveyed by Daugherty
Checked	Notes Daugherty Date 10-20-61
Date	Indexed H.E. on NOV 6 '61

F. B. 2578 Pg. 31

Cont. from Rt. Pg. 28



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

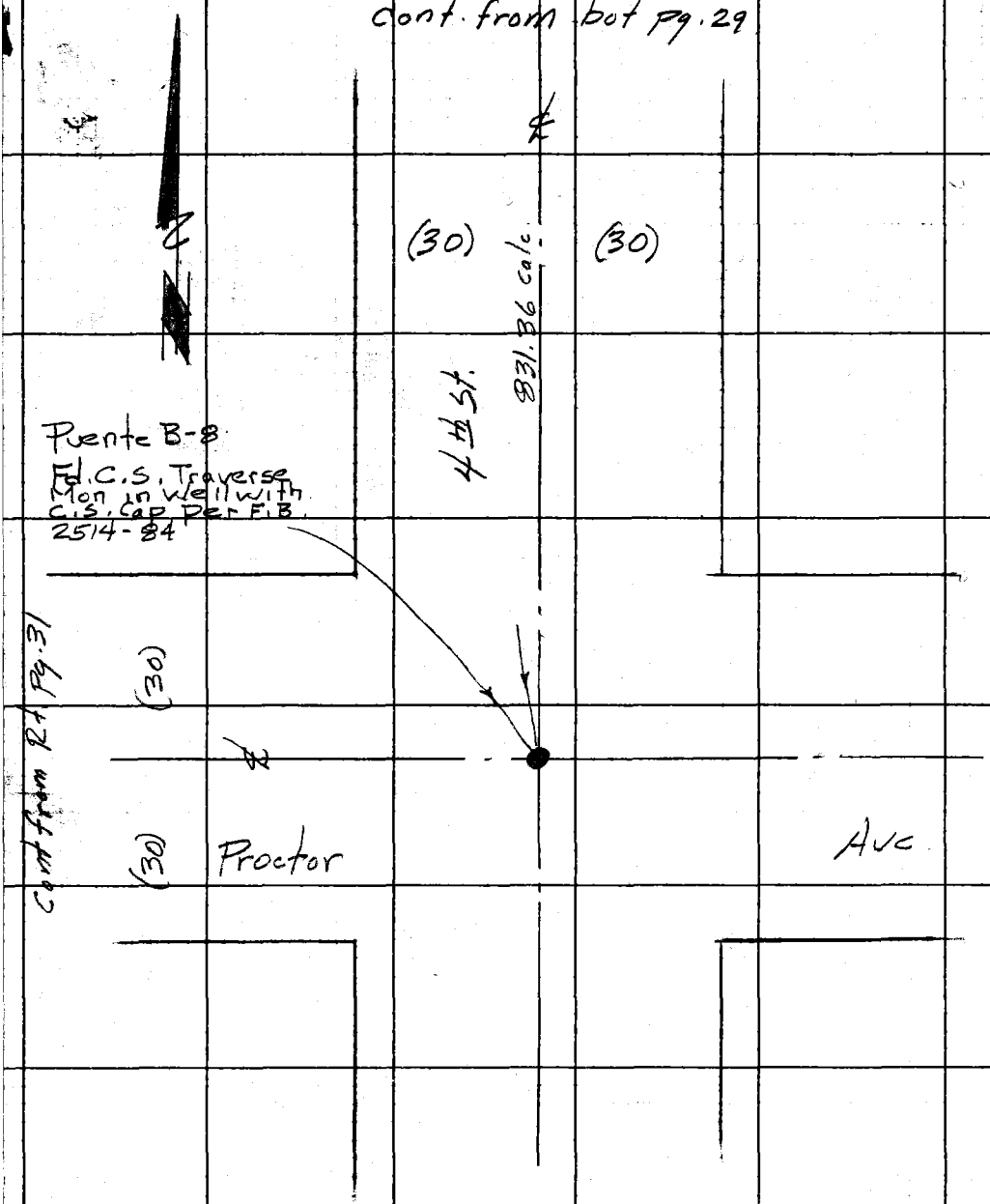
Do not extend notes this side of this line.

RETURN TO
LOS ANGELES COUNTY ENGINEER
900 LOS ANGELES COUNTY ENGINEERING BLDG.

763098 CE #247—7-59

F. B. 2578 PG. 32

cont. from bot pg. 29



Cont from Rt Pg. 31

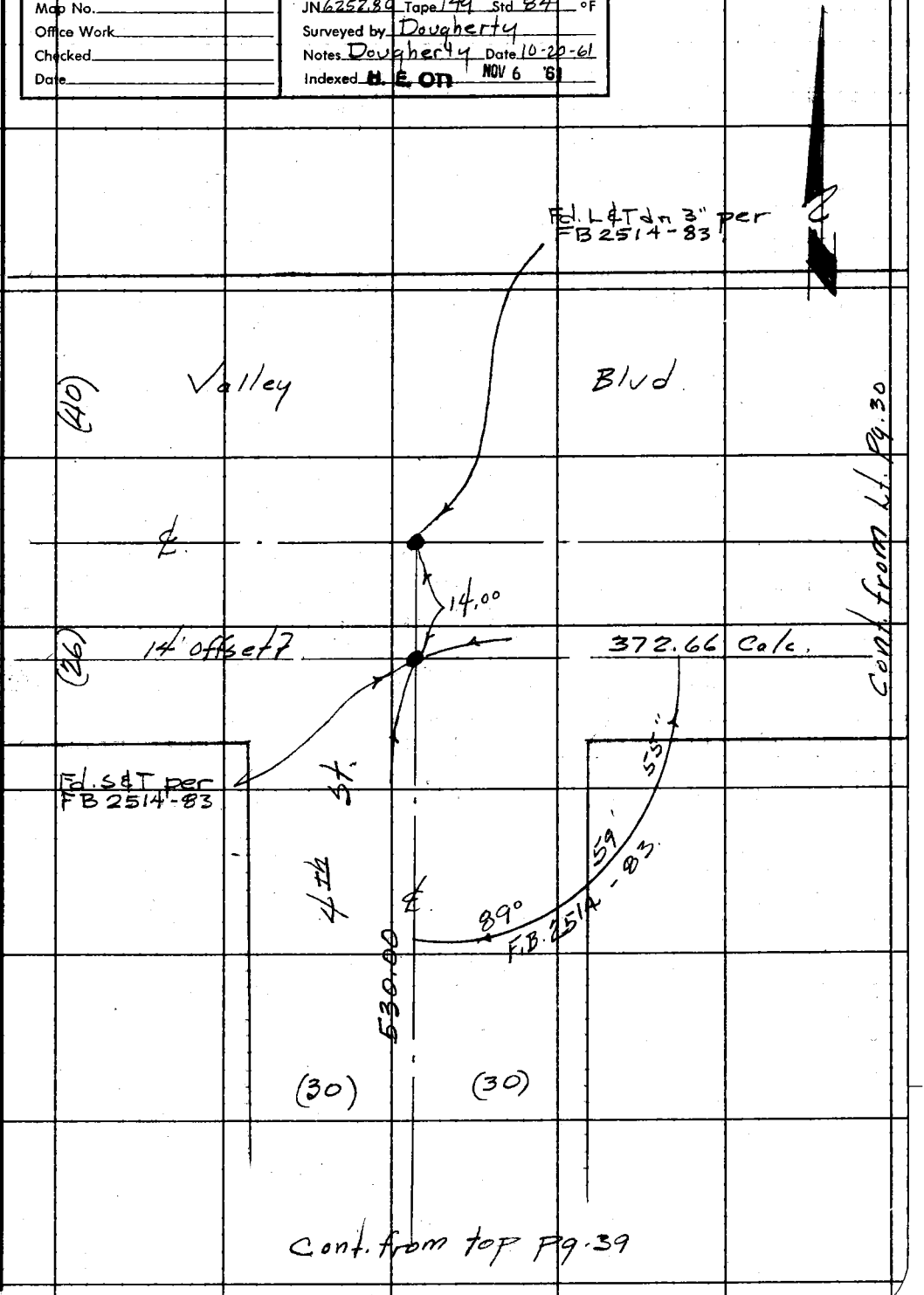
RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

Notes Ck'd by	Survey of Bassett S.D.
Map No.	JN 6252.89 Tape 149 Std 84 °F
Office Work	Surveyed by Dougherty
Checked	Notes Dougherty Date 10-20-61
Date	Indexed H. E. On NOV 6 '61

F. B. 2578 Pg. 33



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900 Los Angeles County Engineering Bldg.

763098 CE #247—7-53

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F. B. 2578 PG. 34

Notes Ck'd by		Survey of BASSETT S.D. LINE B	F. B. 2578 PG. 35
Map No.		JN 6252.80 Tape 0184 Std. G B °F	
Office Work		Surveyed by L. L. BROWN	
Checked		Notes L.L. BROWN Date 10-26-61	
Date		Indexed H. E. OTT NOV 6 '61	

JN.6252.80
BASSETT
STORM DRAIN

LINE B

CENTERLINE
PROPOSED DRAIN

FROM JUNCTION WITH LINE A, N.L.A.
TO EXNTING CONC. BOX AT VALLEY BLVD.

FOR INDEX MAP SEE PG. 7

PARTY
BROWN, L.L.
HARRINGTON, P.
FALSEY, J.
SANDOVAL, M.
MOORE, R.

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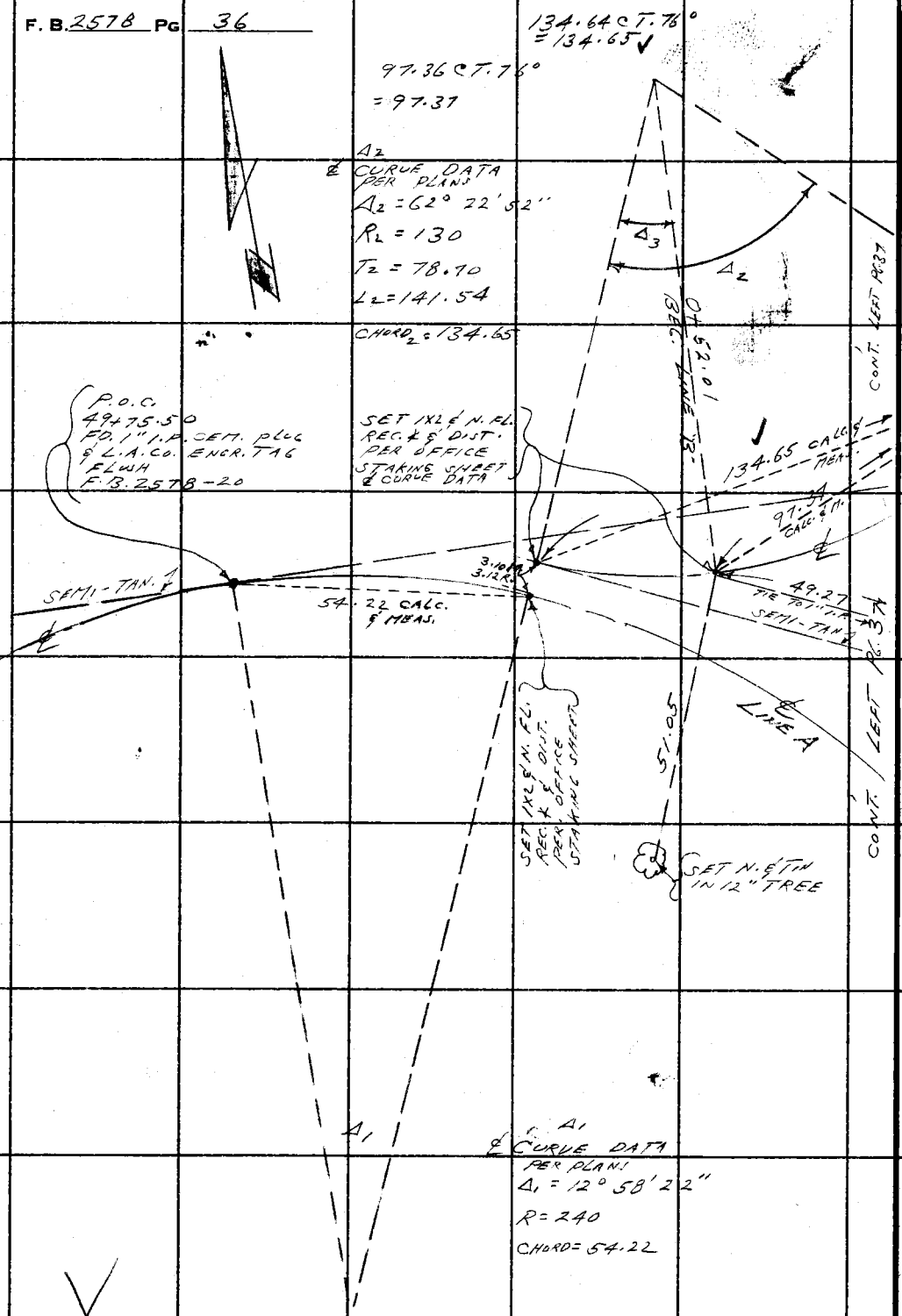
403 Los Angeles County Engineering Bldg.

76F3095 CE # 310 3-61

F. B. 2578 PG 36



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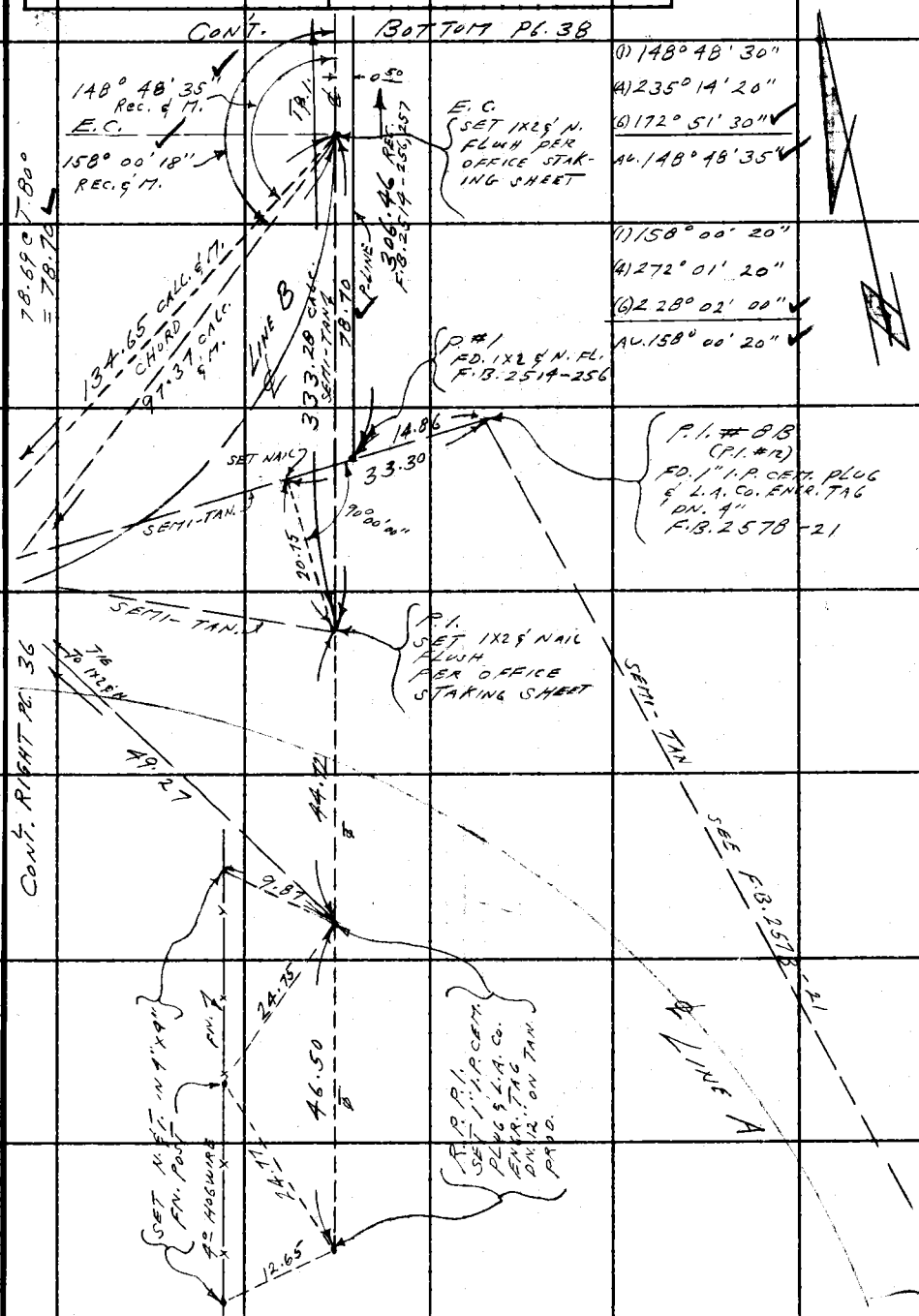
Notes Ck'd by	Survey of BASSETT S.D. LINE B	F. B. 2578 PG. 37
Map No.	JN 6252.80 Tape 0184 Std 68 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 10-26-61	
Date	Indexed H. E. OTT NOV 6 '61	



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76F3095 CE # 310 3-61

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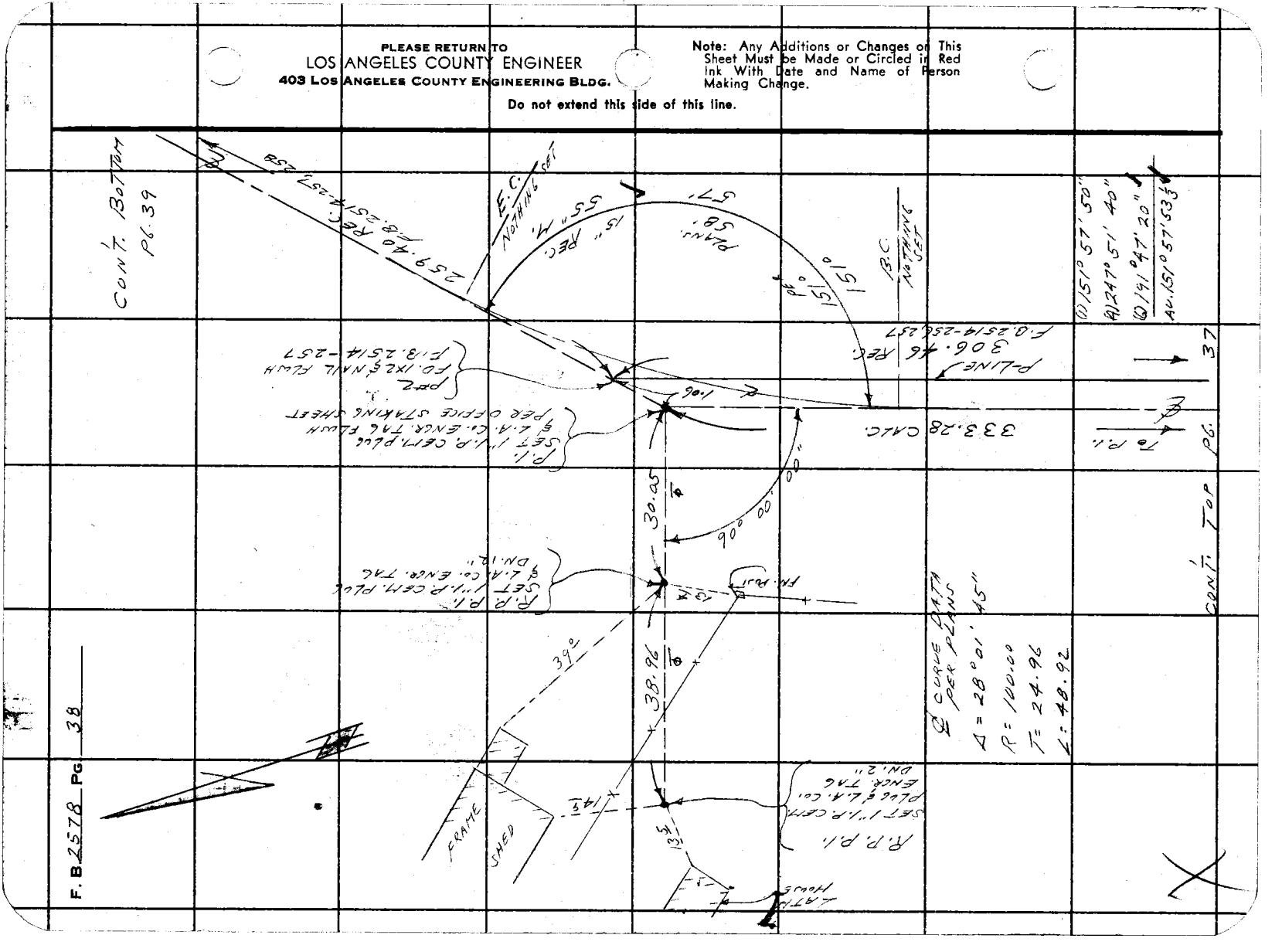
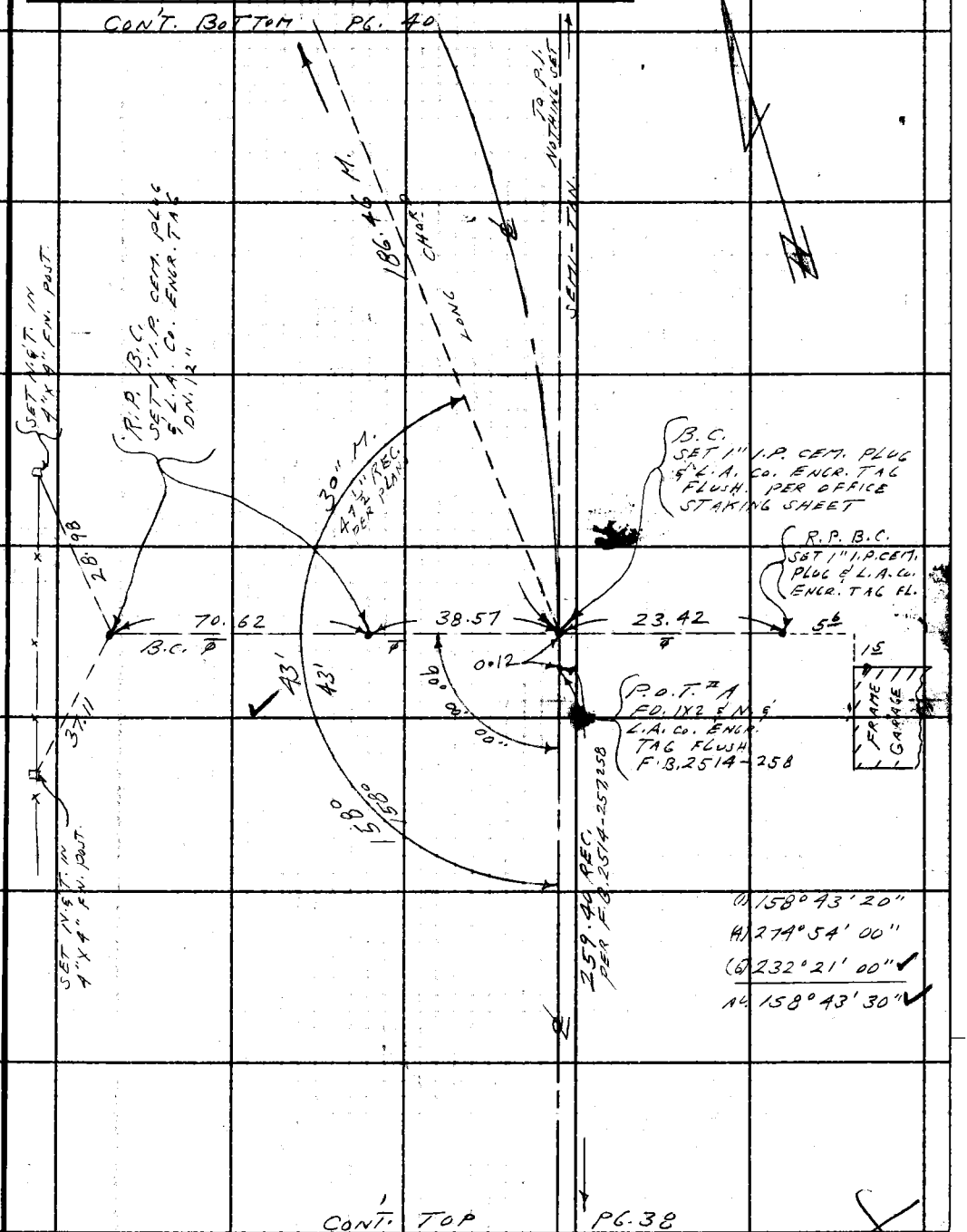


Notes Ck'd by	Survey of BASSETT S.D. LINE B	F. B. 2578 PG. 39
Map No.	JN 6252.80 Tape 0184 Std 68 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 10-26-61	
Date	Indexed H. E. OTT NOV 6 '61	



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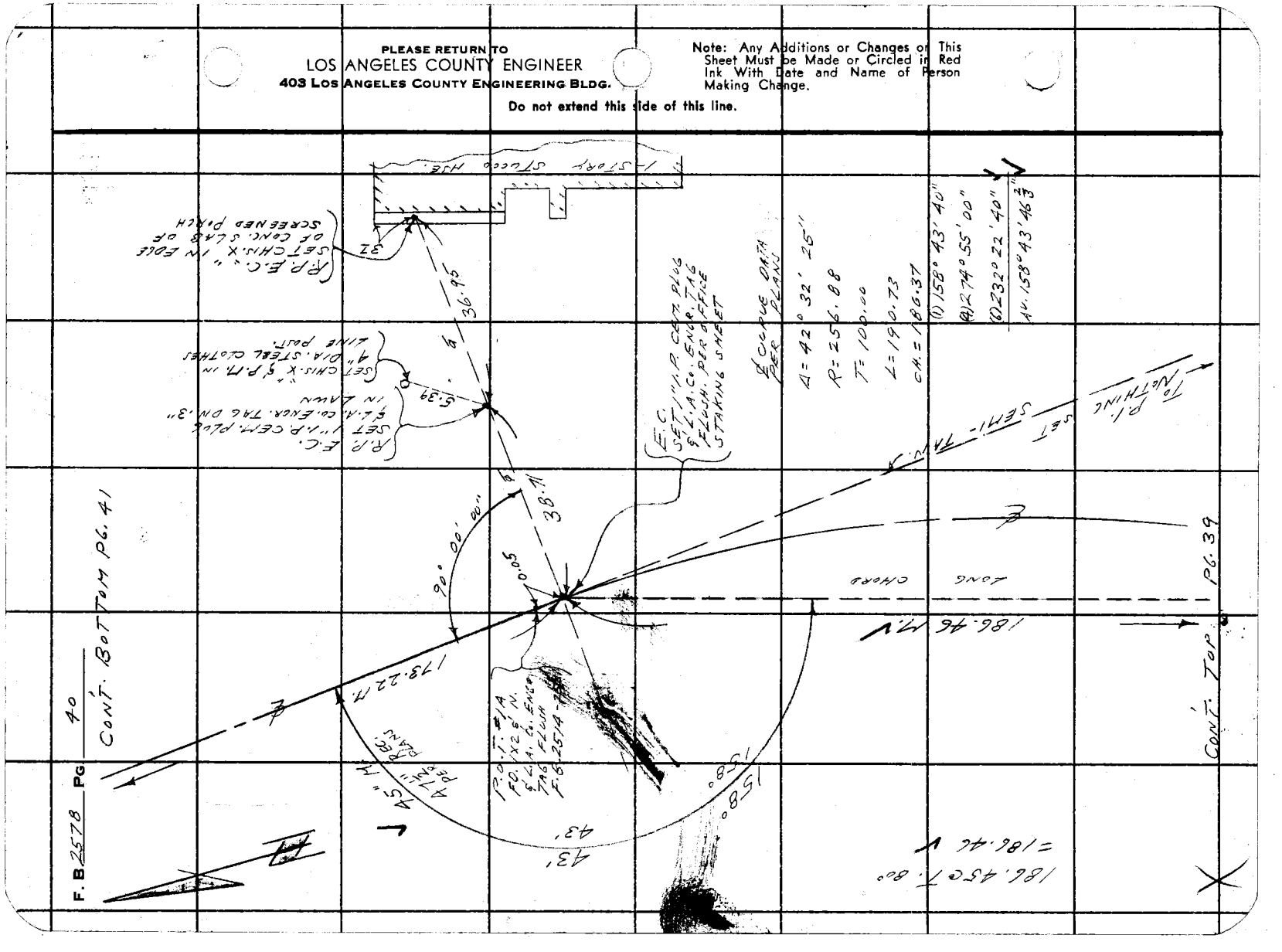
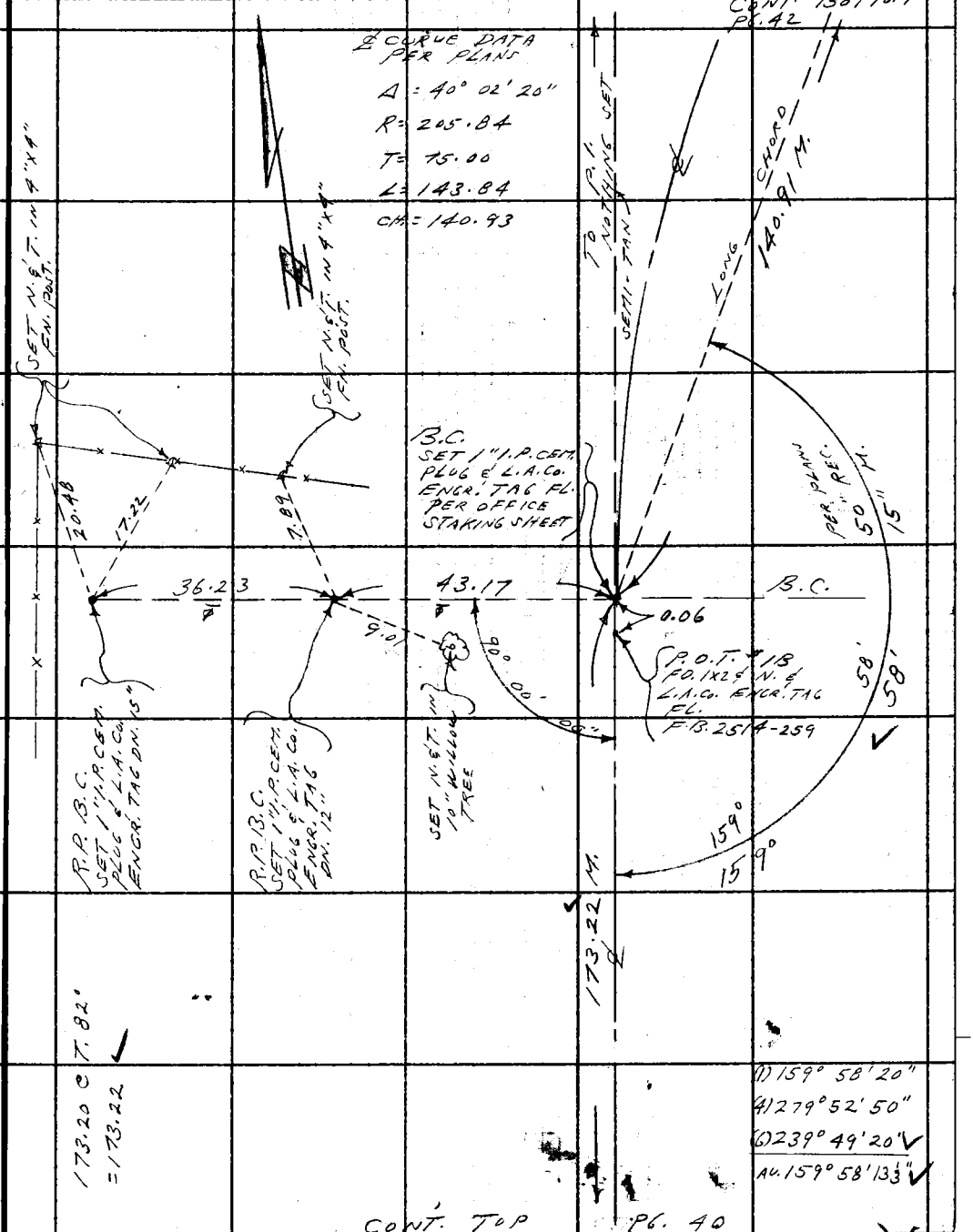


Notes Ck'd by	Survey of BASSETT S.D. LINE B	F. B. 2578 PG. 41
Map No.	JN 6252.84 Tape 0184 Std 68 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 10-27-61	
Date	Indexed H. E. OTT NOV 6 '61	



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76F309S CE # 310 3-61

F. B. 2578 PG. 42

(1) 80° 50' 40"
(2) 161° 41' 20"
Av. 80° 50' 40"

(1) 57° 06' 00"
(2) 114° 12' 00"
Av. 57° 06' 00"

CONT. BOTTOM PG. 43

(1) 159° 58' 00"
(4) 279° 52' 40"
(6) 239° 48' 50"
Av. 159° 58' 08½"

(1) 167° 50' 40"
(4) 311° 22' 00"
(6) 287° 02' 50"
Av. 167° 50' 28½"

CONT. TOP PG. 41

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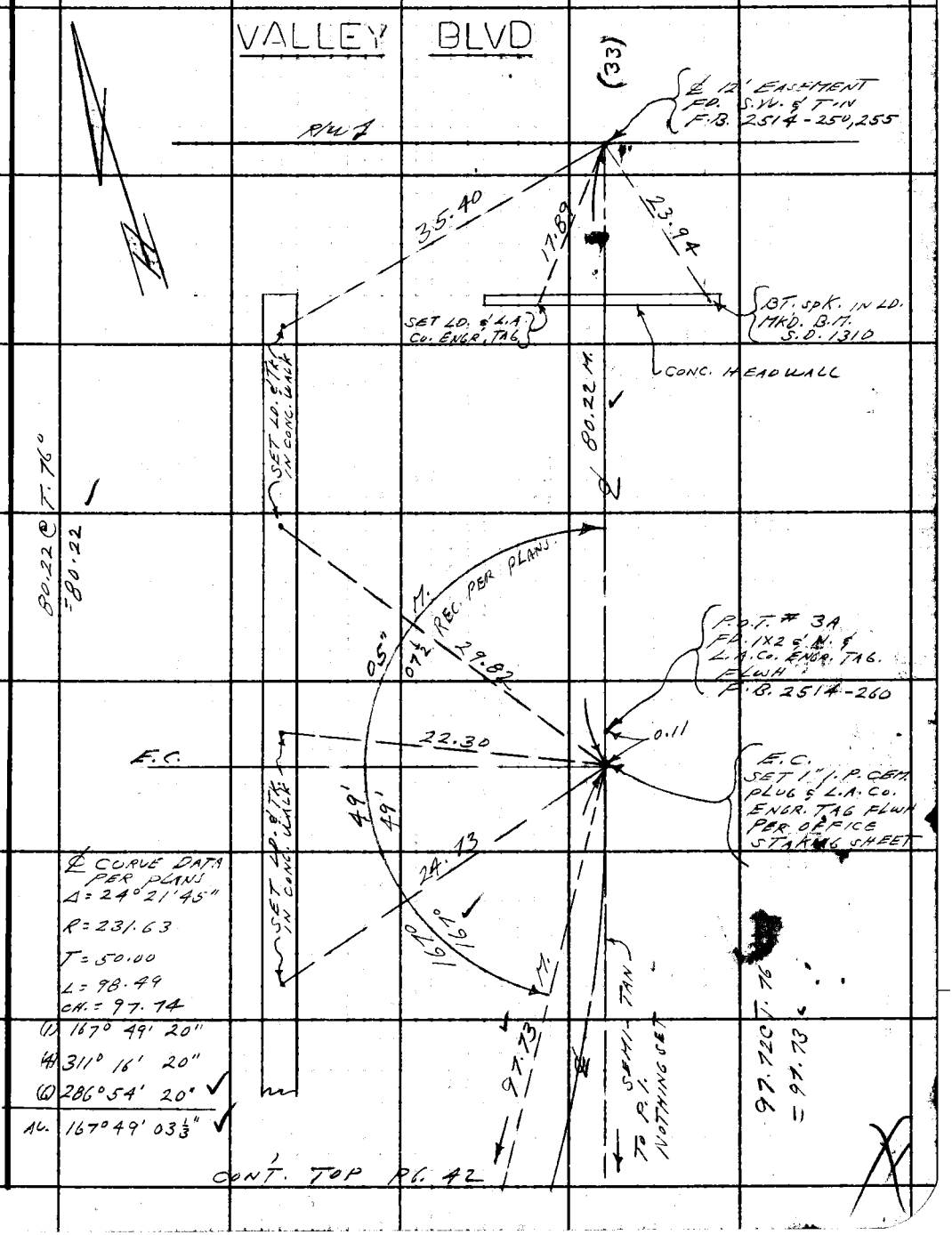
Notes Ck'd by	Survey of BASSETT S.D. LINE B	F. B. 2578 PG. 43
Map No.	JN 6252.80 Tape 0184 Std 68 °F	
Office Work	Surveyed by L. L. BROWN	
Checked	Notes L. L. BROWN Date 10-27-61	
Date	Indexed H. E. OTI NOV 6 '61	



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403 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S CE # 310 3-61

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F. B. 2578 PG 44

76F309S CE # 310 3-61

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

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

F. B. PG.

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F. B. _____ PG _____

Proj. 523 E. Pasadena S.D.

F. B. 2578 PG. 51

NOTES RED. _____ JOB NO. 0301.02 SURVEY OF Line 'B' Line Change

DATE _____ SURVEY BY D. Sappell

NOTES CHKD. W.D.W NOTES BY D.S. DATE 1-20-64

DATE Feb., 1964 INDEXED S. T. GALLI DATE FEB 6 '64

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						J.N. 0301.02 (J.N. 6252.30) EAST PASADENA STORM DRAIN LINE "B" - LINE CHANGE PROJ # 523 BENCH LEVELS
	Sappell Foulger Dupuis					

765420 353 3-51

769420 353 3-81

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

Adj #523 E. Pasadena S.D.
JOB NO. 0301.02 SURVEY OF Line "8" Line Chain NOTES RED. DATE
SURVEY BY D.S. DATE 1-20-64 NOTES CHKD.
NOTES BY R.J. GAHL DATE INDEXED DATE
F.B. 2578 PG. 52

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(Fd) BM TE 739	602.490				602.490	BM TE 739 El. 602.490 ✓ F.B. 2566-35
+	5.111		4.899			Vallombrosa Dr. & Lotus Ave, N.E. cor.
℄	607.601	+1.674	+1.673			Bt spk in cb, 4° E of E. end C.R.
-	3.437		3.226			
TP	604.164					TP.
+	7.225		7.048			
℄	611.389	+5.020	+5.020			
-	2.205		2.028			
TP	609.184					TP.
+	6.143		6.018			
℄	615.327	+3.156	+3.157			
- (Fd)	2.987		2.861			
BM TE 740	612.340				612.339	BM TE 740 El. 612.339 F.B. 2566-36.
+	6.021		5.891			Lotus Ave & San Pasqual St. S.W.
℄	618.361	+3.204	+3.207			cor., Bt spk in curb - 10° S. of
-	2.917		2.684			S. end C.R.
TP	615.544					TP.
+	5.949		5.803			
℄	621.493	+2.611	+2.610			
- (Fd)	3.338		3.193			
BM TE 753	618.155				618.155	BM TE 753 El. 618.288 F.B. 1588-119
+	6.222		6.069			Yorkshire Rd & Lotus Ave, N.E.
℄	624.377	+3.839	+3.838			cor., Bt spk in cb. - 4' E of E. end C.R.
-	2.383		2.231			
TP	621.994					TP.
+	6.512		6.701			
℄	628.506	+3.699	+3.698			
- (Fd)	2.813		3.003			
BM TE 755	625.693				625.693	BM TE 755 El. 625.800, F.B. 1588-129
						Grazburn Rd & Lotus Ave - N.E. cor.
						Bt spk in cb - 2' E of E. end C.R.

768420 353 3-51

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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) BM TE 755	625.693				625.693	BM TE 755 see pg 52
+	6441		6321			
⊼	632.134	+4.099	+4.099			
-	2342		2222			
TP	629.792					TP.
+	6234		6121			
⊼	636026	+2.539	+2.542			
(Fd)	3695		3579			
BM TE 764	632.331				632.331	BM TE 764 El. 632.390 F.B. 1588-134)
+	6365		6248			Thorndale Rd & Lotus Ave, S.E. cor.
⊼	638696	+3.134	+3.133			Bt. spk in cb. - 4' E of E. end C.R.
-	3231		3115			
TP	635.465					TP.
+	5.839		5669			
⊼	641.304	+1.551	+1.554			
-	4.288		4115			
(SET) BM SD 818	637.016				637.016	BM SD 818 El. F.B. 2578-53
+	5535		5397			E. Mountain View Ave & S. Lotus Ave
⊼	642551	+2.116	+2.117			S.E. cor. - 22° S. of S. end C.R.
-	3419		3280			Bt. spk in curb
(Fd) BM TE 763	639.132				639.132	BM TE 763 El. 639.182 F.B. 1588-124
+	6182		6062			Mountain View Ave & Lotus Ave
⊼	645314	+4289	+4.290			N.W. cor. - Bt spk in cb - 3° W. of
-	1893		1772			W. end C.R.
(SET) BM SD 819	643.421				643.421	BM SD 819 El. F.B. 2578-53
						Del Mar Blvd & S. Lotus Ave, S.E.
						Cor., 30° S. of S. end C.R. - Bt
						spk in curb

NOTES RED. _____ JOB NO. 0301.02 SURVEY OF Line "B" Line Change
DATE _____ SURVEY BY D. Sappell
NOTES CHKD. W.D.W. NOTES BY D.S. DATE 1-20-64
DATE Feb. 1964 INDEXED B. J. GALLI DATE

Proj #523 E. Pasadena S.D.

F.B. 2578 PG. 53

76S420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BM SD 819	643.421				643.421	BM SD 819 El. see pg 53
+	4842		4713			
π	648263	+1.220	+1.220			
(Fd)	3622		3493			
BM TE 674	644.641				644.641	BM TE 674 El. 644.701 F.B. 1588-80
+	5691		5521			Del Mar Blvd (Blanche St) & Lotus Ave, S.W. cor.
π	650.332	-0.537	-0.539	-0.538		Bt. spk in cb - 5' S. of S. end C.R.
-	6228		6060			
TP	644.104					TP.
+	4415		4319			
π	648519	-1.583	1.579	-1.584		
-	5998		5898			
TP	642521					TP.
+	4136		4025			
π	646.657	-2.462	-2.464	-2.463		
-	6598		6489			
(SET) BM SD 820	640.059				640.056	BM SD 820 El. F.B. 2578-54
+	6580		6768			Del Mar Blvd (S. side) 85' E. of
π	646639	+2.681	+2.678	+2.680		& S. Backus Ave - Bt. spk in
-	3899		4091			curb
TP	642740					TP.
+	6000		5922			
π	648740	+1.730	+1.728	+1.729		
-	4270		4194			
TP	644.470					TP.
+	5992		5900			
π	650462	+2.544	+2.546	+2.544		
-	3448		3354			
TP	647.014					TP.

JOB NO. 0301.02 SURVEY OF Proj #523 E. Pasadena S.D. Line "8" Line Change NOTES RED.
SURVEY BY D. Sappell DATE
NOTES BY D.S. DATE 1-20-64 NOTES CHKD.
INDEXED E. J. GALLI DATE DATE

F.B. 2578 PG. 54

76S420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
TP	647.014					TP
+	6361		6210			
⊼	653.375	+2.586	+2.586	+2.586		
−	3775		3624			
TP	649.600					TP
+	6266		6370			
⊼	655.866	+2.104	+2.105	+2.104		
(SET)	4162		4.265			
BM SD 821	651.704				651.699	BMSD 821 El F.B. 2578-55
+	4641		4491			E. Milton St (S. Side) 81' W of
⊼	656.345	+0.801	+0.802	+0.801		℄ Lotus Ave - ℄ 28' S. of Milton
−	3840		3689			St - Bt spk in conc. DR to Ho #3588
TP	652.505					TP
+	6588		6447			
⊼	659.093	+2.649	+2.647	+2.648		
−	3939		3800			
TP	655.154					TP
+	5679		5.792			
⊼	660.833	+1.794	+1.793	+1.793		
(SET)	3885		3.999			
BM SD 822	656.948				656.941	BMSD 822 El. F.B. 2578-55
+	6159		6233			S. Lotus Ave (E. side) 35° N of ℄
⊼	663.107	+3.437	+3.433	+3.436		E. Brandon St. - Fd L&T in
−	2722		2800			end of conc. fdn for 4° Picket fn
TP	660.385					TP
+	6286		6347			
⊼	666.671	+2.436	+2.437	+2.436		
(SET)	3850		3910			
BM SD 823	662.821				662.813	BM SD 823 El. F.B. 2578-55 Lotus Ave (E. side) 73' E. & 13' S. of ℄ int Lotus Ave & Green St. Bt spk in Porch Ho #100

NOTES RED. JOB NO. 0301.02 SURVEY OF Line "B" Line change Proj #523 E. Pasadena S.D.
DATE SURVEY BY D. Sappell
NOTES CHKD. W.D.W. NOTES BY DS DATE 1-20-64
DATE Feb., 1964. INDEXED E. J. GALLI DATE

F.B. 2578 PG. 55

76S420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
BMSD 823	662.821				662.813	BMSD 823 See pg 55
+	4848		4675			
π	667.669	+1.146	+1.144	+1.145		
-	3702		3531			
TP	663.967					TP
+	7271		7098			
π	671.238	+4.499	+4.500	+4.499		
(Fd)	2772		2598			
BM TE 665	668466				668.457	BM TE 665 El. 668.524 FB 1588-75
+	4485		4346			Coloroado Blvd (ST.) & Lotus Ave S.W. COR.
π	672.951	∓0.086	∓0.086	+0.086		Bt. spk in cb., 5" S. of S. end C.R.
-	4571		4432			
(SET) BMSD 824	668380				668.371	BMSD 824 El. F.B. 2578-56
+	3440		3578			Colorado Blvd & Lotus Ave - S.E.
π	671.820	-1.762	-1.760	-1.762		cor. - 12 E of E end C.R. - Fd
(Fd)	5202		5338			Ram-set spk in curb.
BM TF 33	666618				666.609	BM TF 33 El. 666.609 F.B. 2509-20
						Colorado Blvd & Fulton Ave N.E.
						cor. - Bt spk. in curb 5' N. of
						N. end C.R.

Proj #523 E. Pasadena S.D.
JOB NO. 0301.02 SURVEY OF Line "B" Line Change NOTES RED.
SURVEY BY D. Sappell DATE
NOTES BY D.S. DATE 1-20-64 NOTES CHKD.
INDEXED R. J. GAIN DATE DATE

F.B. 2578 PG. 56

E Pasadena S.D. Proj 523

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

Survey of Line "B" Line change F. B. 2578 PG. 57
JN 6252.30 Tape Std °F
Surveyed by D. Sappell
Notes D. Fouiger #25 Date 1-21-64
Indexed E. J. GALLI

JN 6252.30

E. PASADENA STORM DRAIN

PROJ #523

LINE "B" - LINE CHANGE

LOC. OF IMP.

OF

LOTUS AVE

FROM

SAN PASQUAL ST. TO COLORADO BLVD

AND

ALONG COLORADO BLVD

FROM

LOTUS AVE TO FULTON AVE

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76F309S CE #310 6-62

Sappell
Fouiger
Dupuis
Yamamoto

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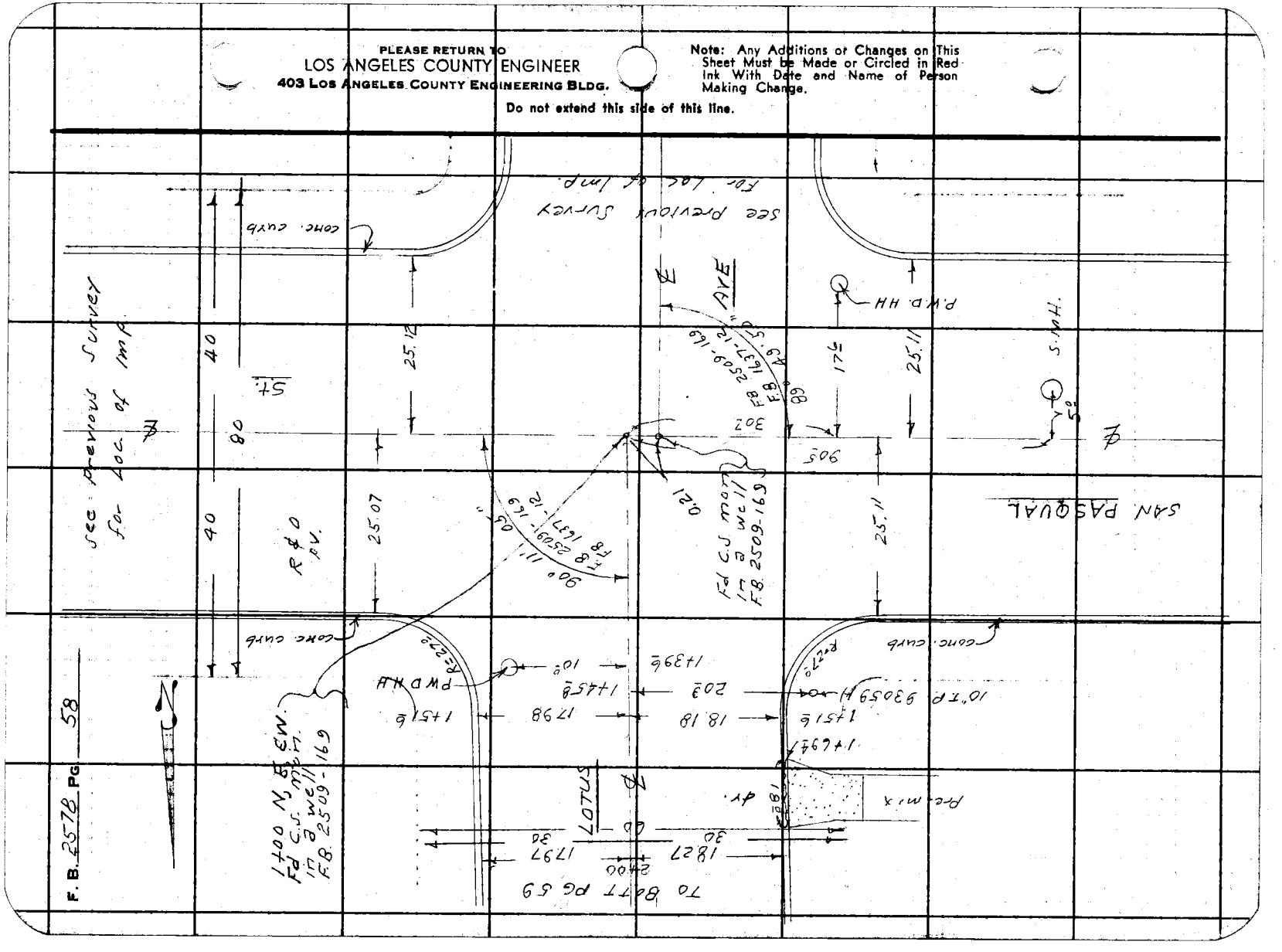
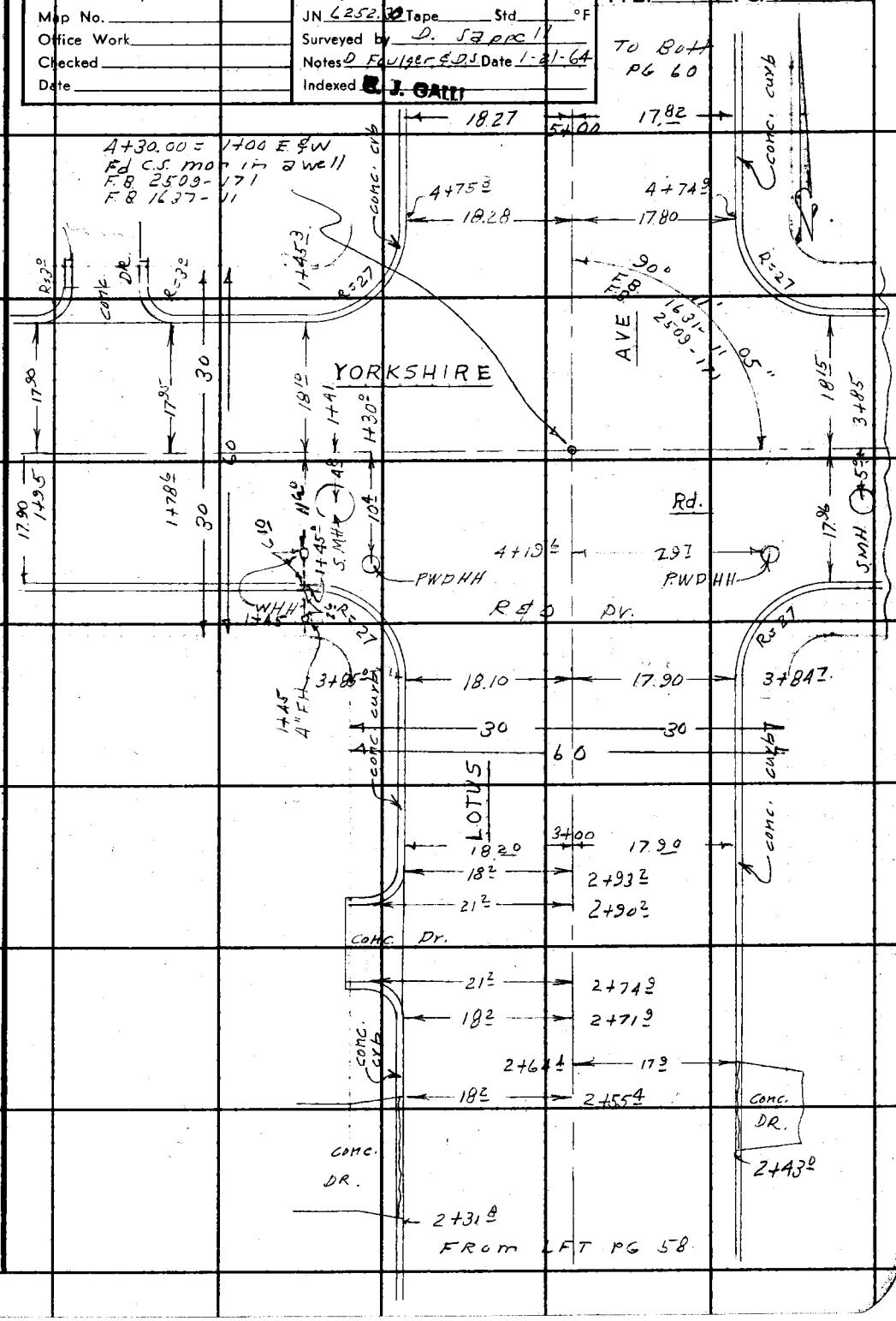


E. Pasadena S.D. Proj 523

Notes Ck'd by	Survey of Line "B" Line Change
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D. Foulger & D.S. Date 1-21-64
Date	Indexed E. J. GALLI

F. B. 2578 PG. 59



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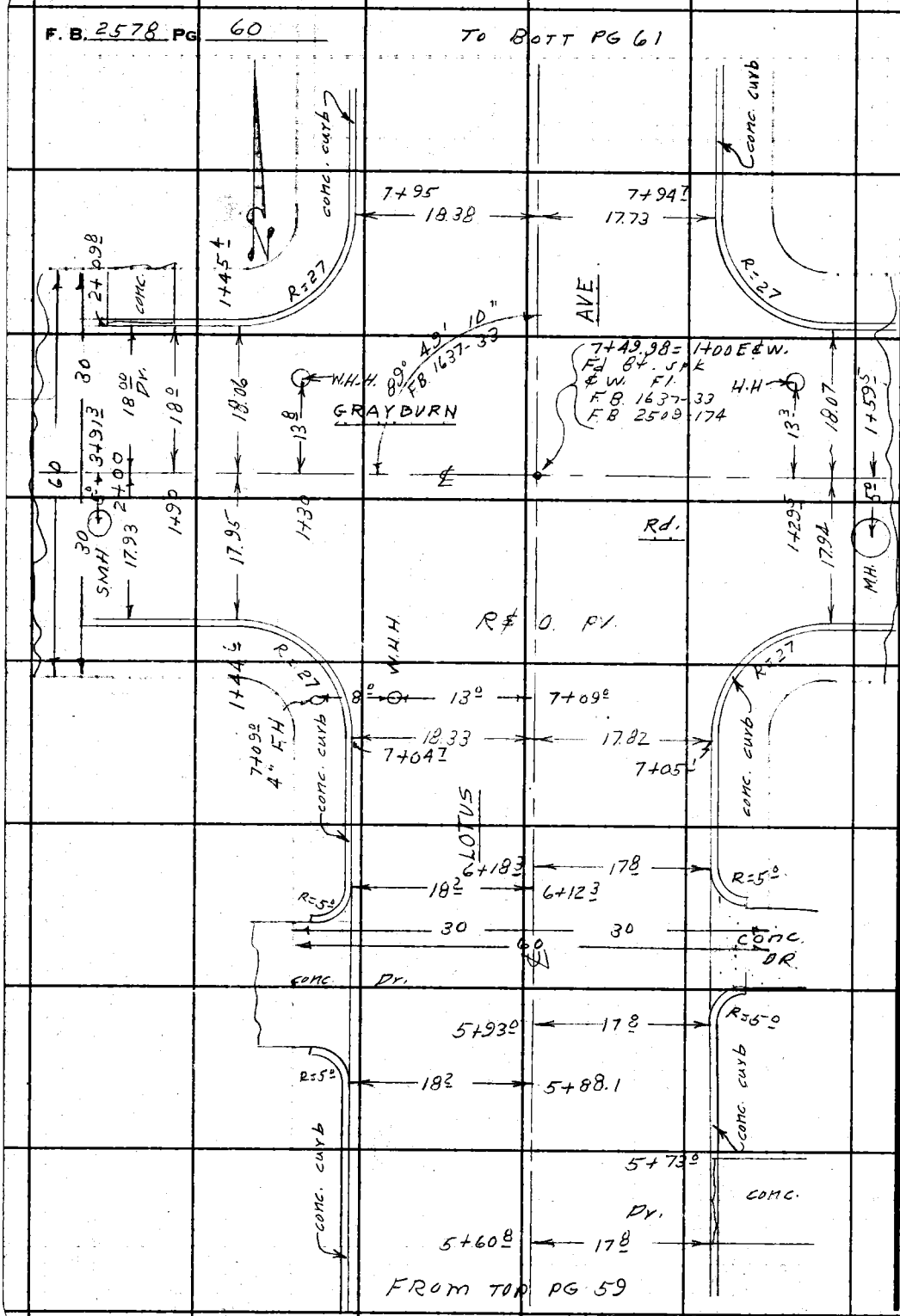
76F309S CE #310 6-62

F. B. 2578 PG 60



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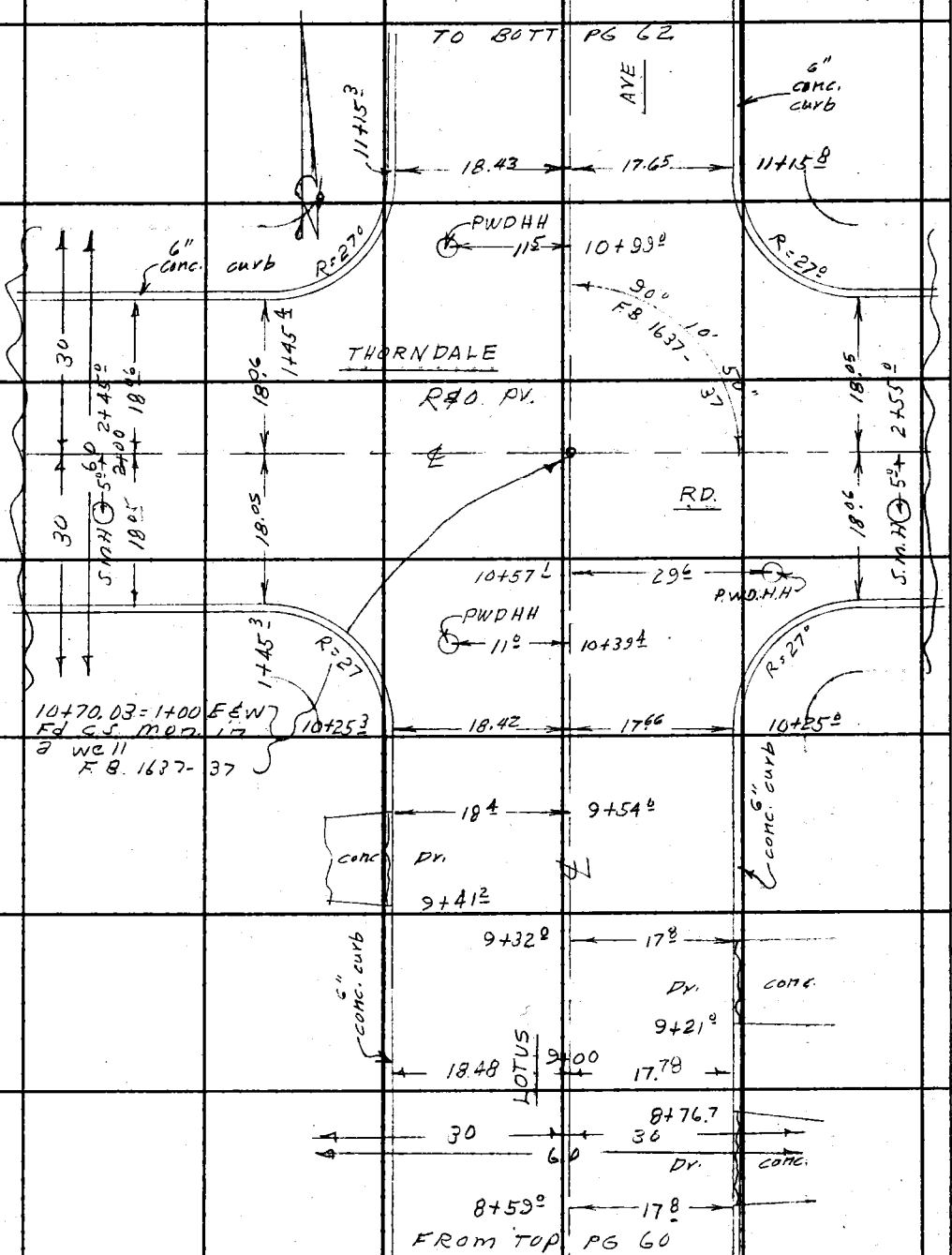
E. Pasadena S.D. Proj 523

Notes Ck'd by	Survey of Line "B" Line Change
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D. Foulger & DS Date 1-22-64
Date	Indexed E. J. GALLI

F. B. 2578 PG. 61



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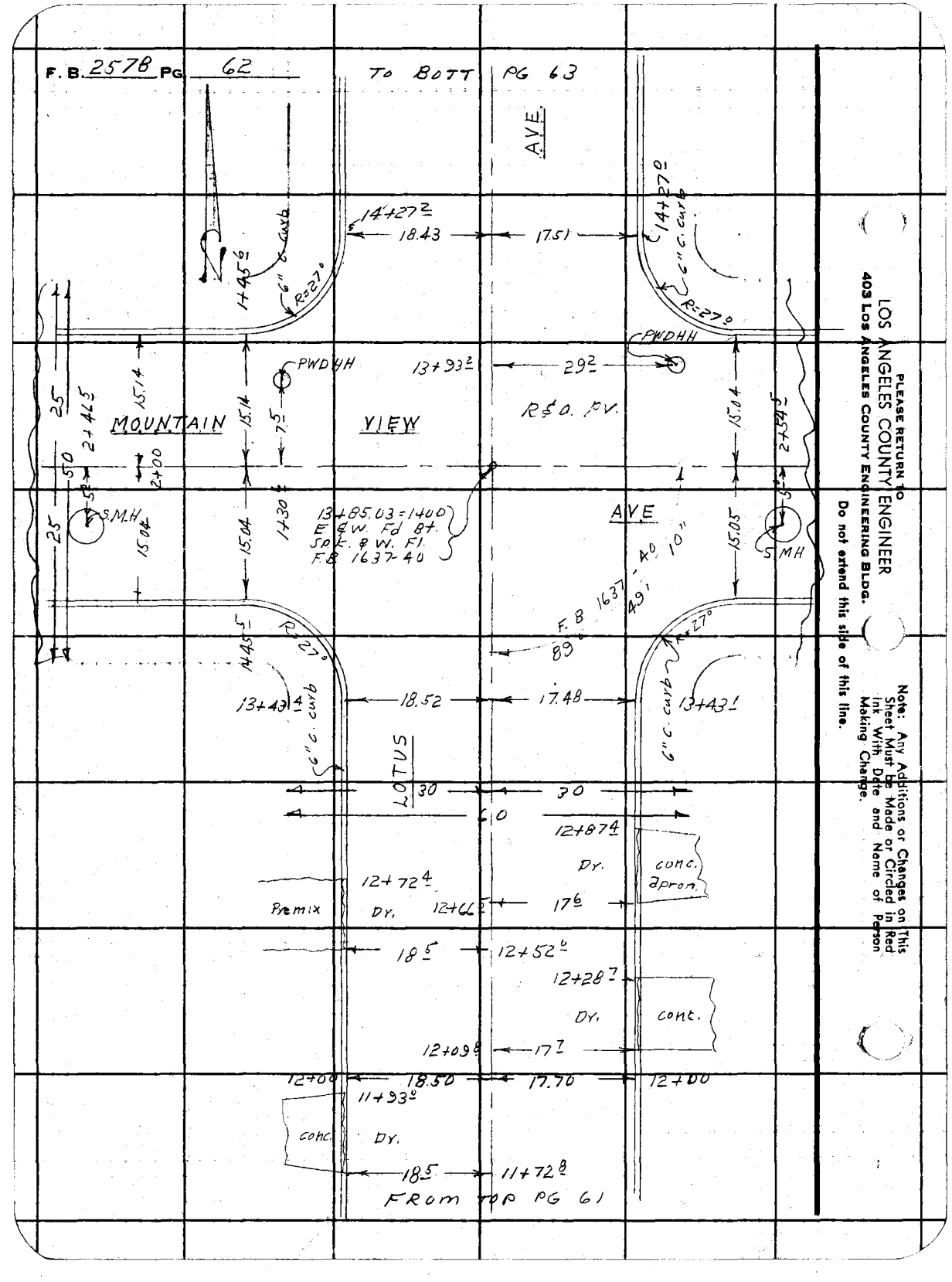
76F309S CE #310 6-62

F. B. 257B PG 62

TO BOTT PG 63



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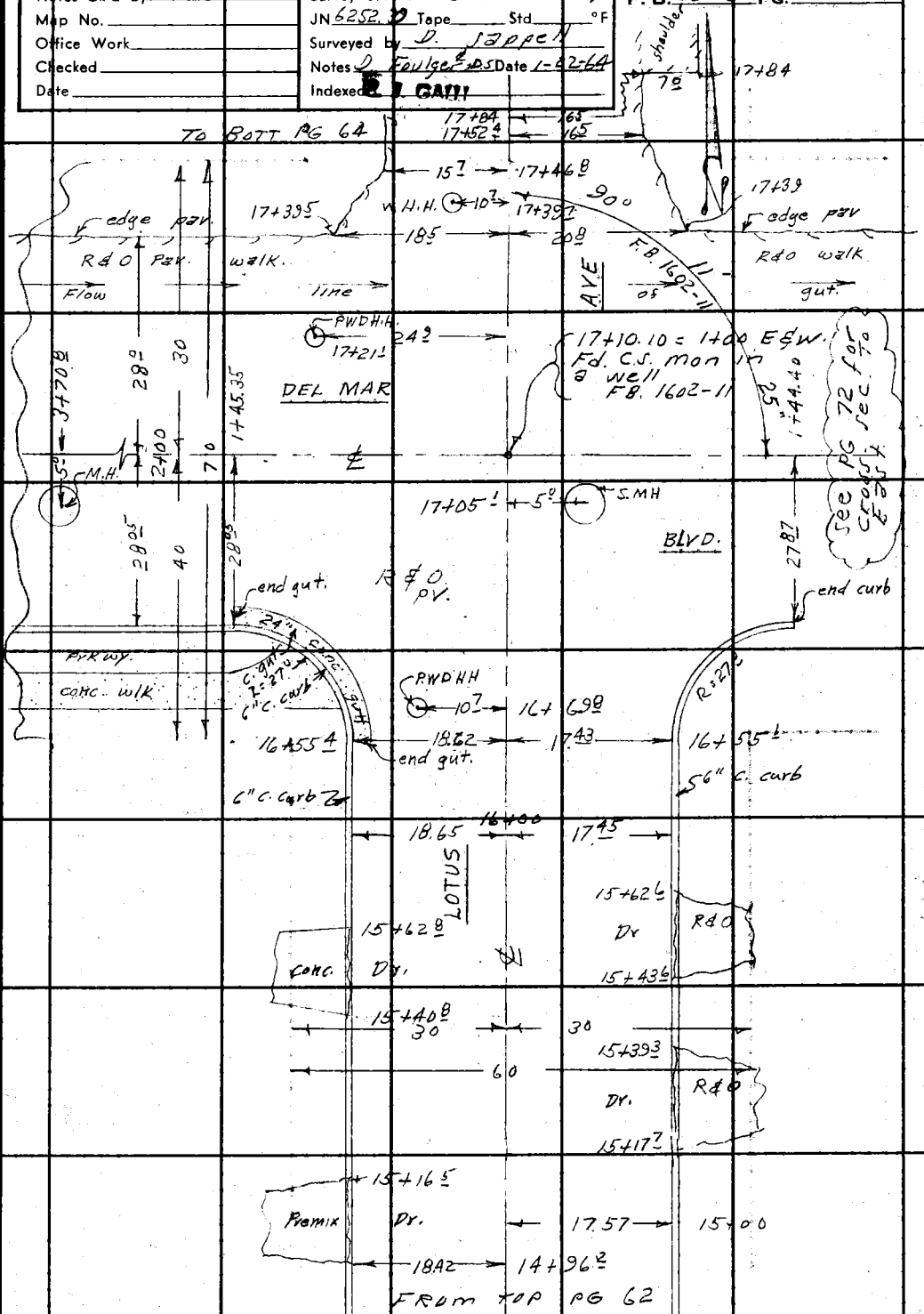
E. Pasadena S.D. Proj 523

Notes Ck'd by	Survey of Line "B" Line Change
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D. Foulger & DS Date 1-22-64
Date	Indexed R. J. GALLI

F. B. 2578 PG. 63



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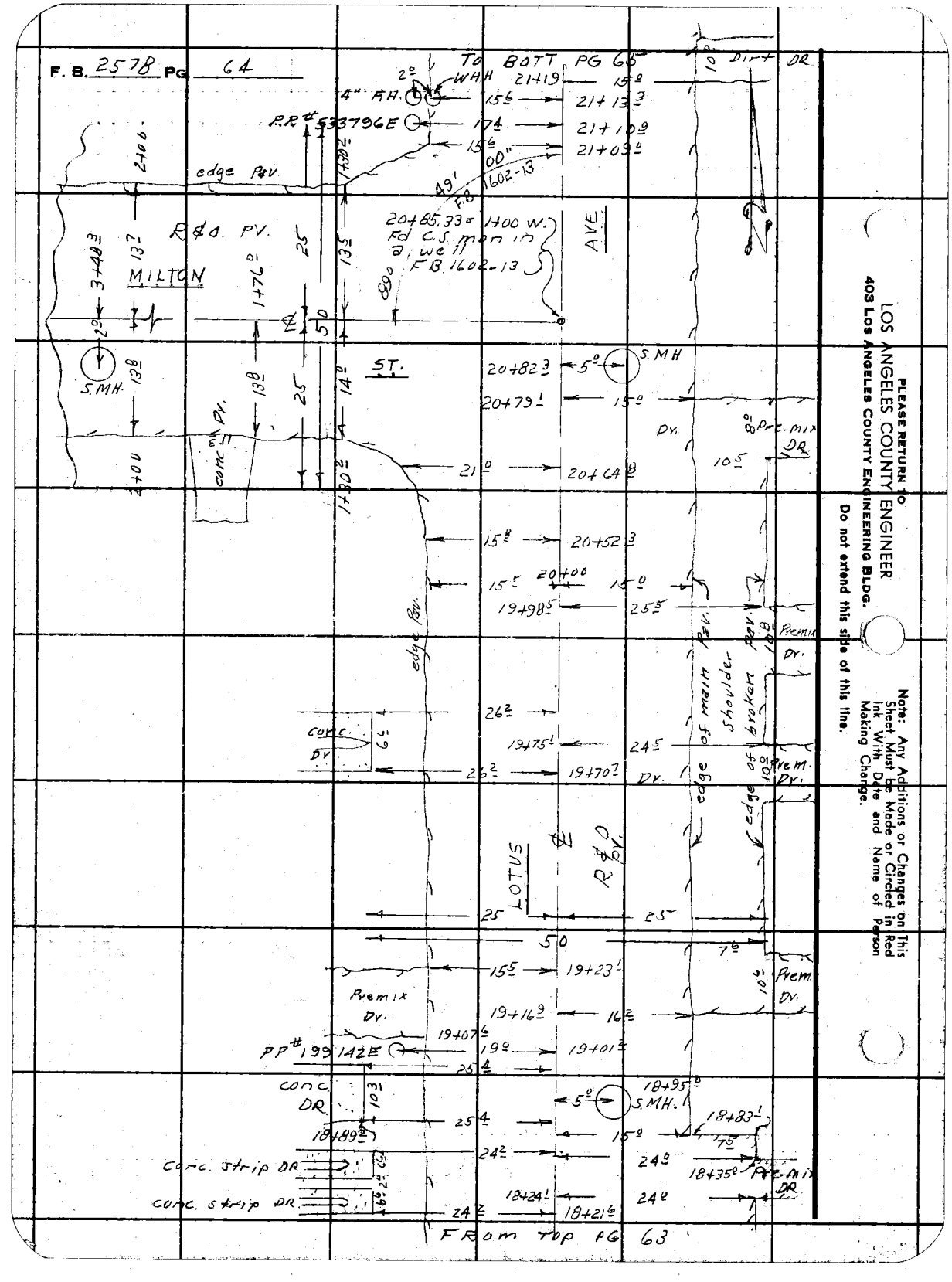
76F309S CE #310 6-62

F. B. 2578 PG. 64



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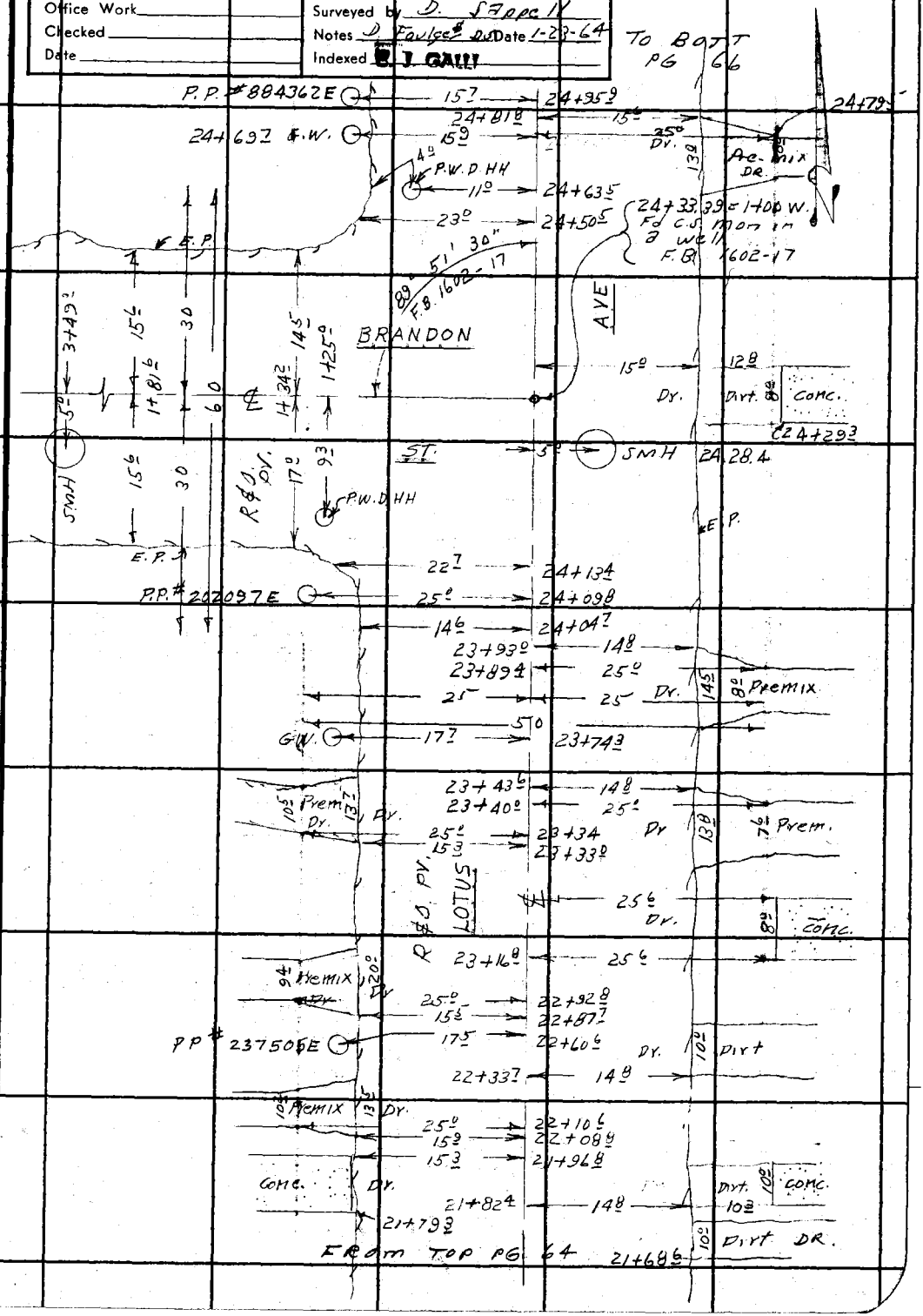
E. Pasadena S.D. Proj 523

Notes Ck'd by	Survey of Line "B" Line Change
Map No.	JN 6252.90 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D. Faulkner Date 1-23-64
Date	Indexed E. J. GALLI

F. B. 2578 PG. 65



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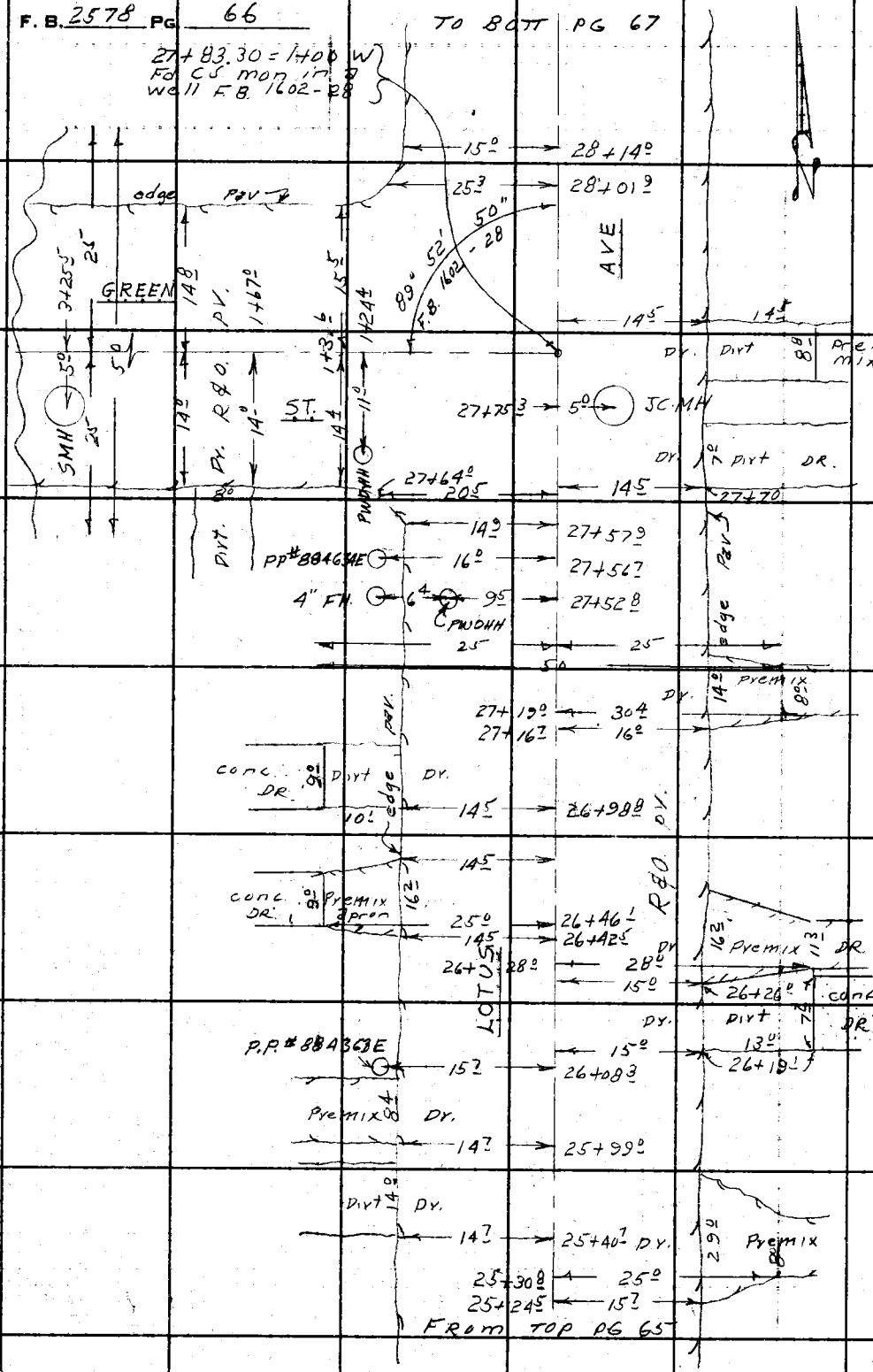
76F3095 CE #310 6-62

F. B. 2578 PG. 66

TO BOOK PG 67

27+83.30 = 1400 W
For CS mon in
well F.B. 1602-28



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E. Pasadena S.D. Proj 523

Notes Ck'd by	Survey of Line "8" Line Change
Map No.	JN 62252.00 Tape Std °F
Office Work	Surveyed by D. Sappen
Checked	Notes D Fowler & D.S. Date 1-23-64
Date	Indexed E. J. GALLI

F. B. 2578 Pg. 67

TO RT PG 68

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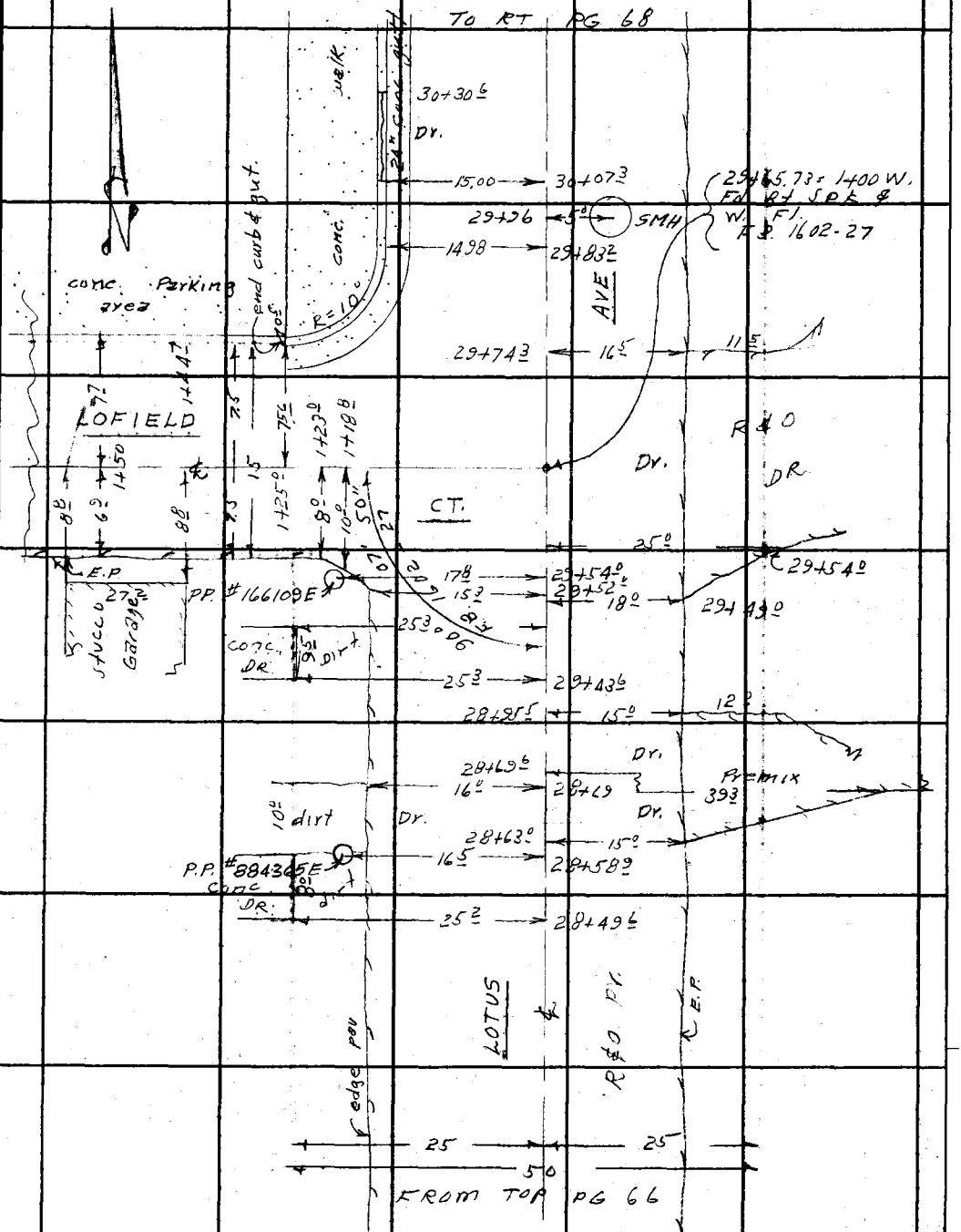
70F309S CE #310 6-62



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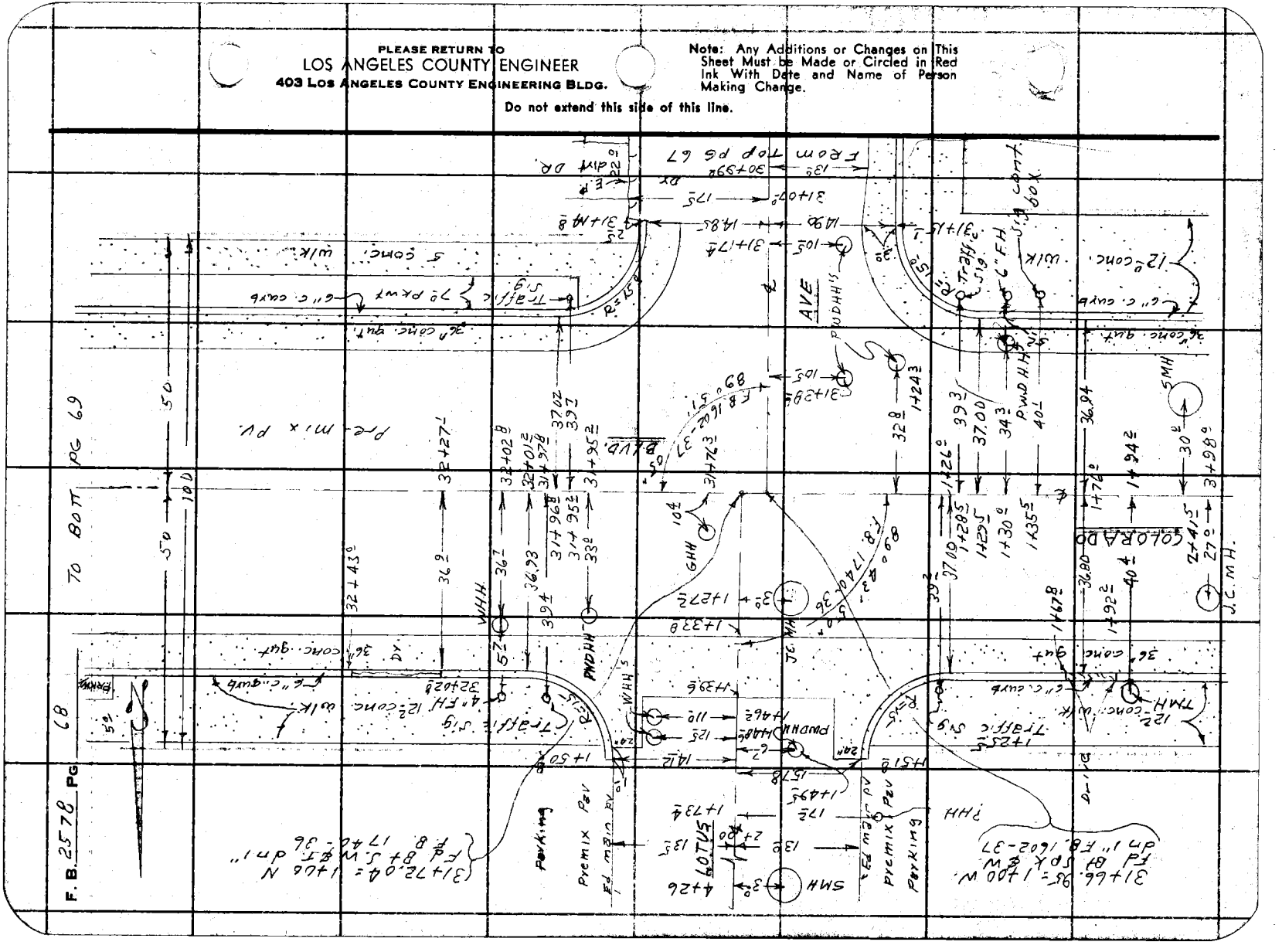
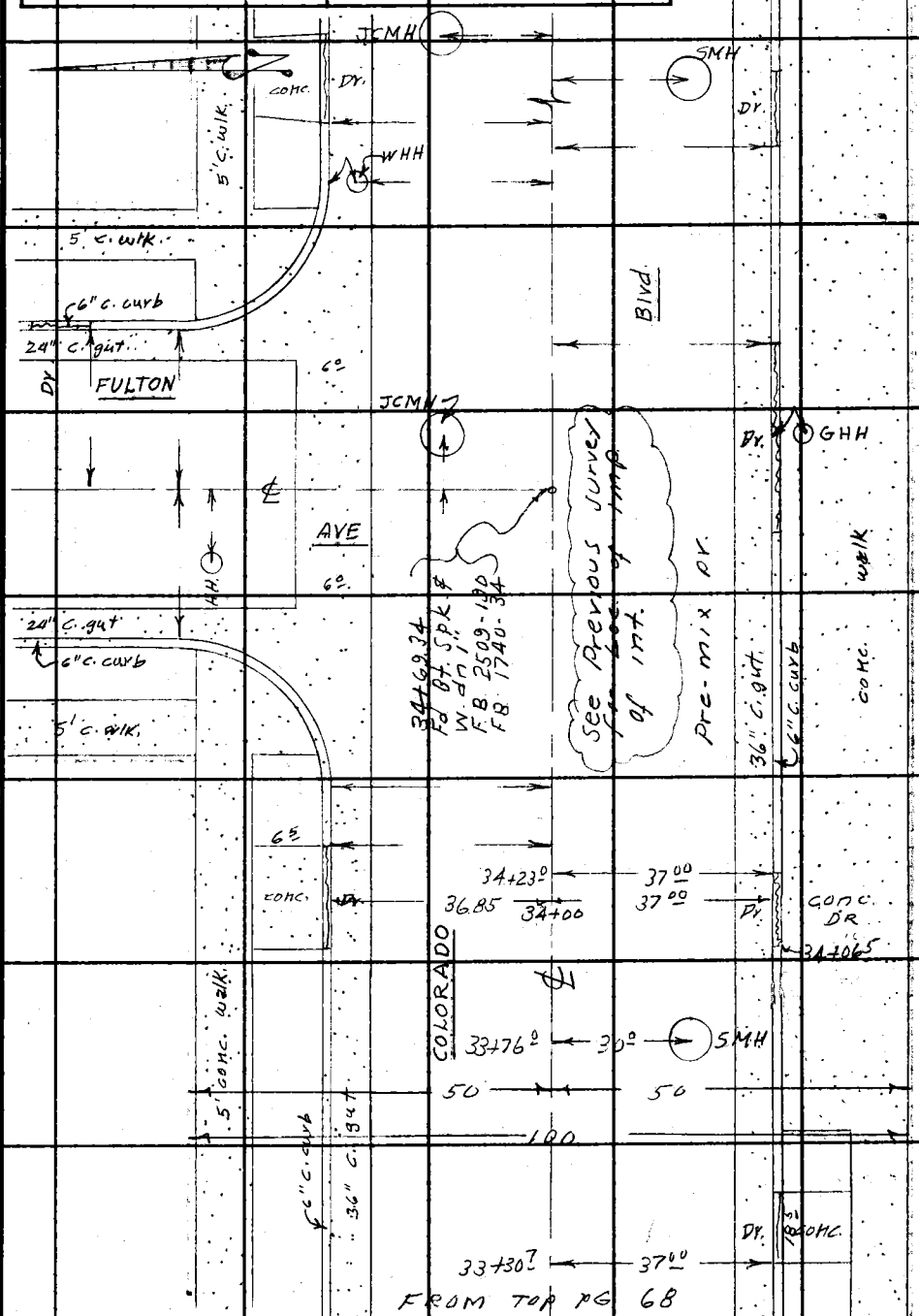


E Pasadena S.D. Proj 523

Notes Ck'd by	Survey of Line "B" Line Change
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D. Foulger & D.S. Date 1-24-64
Date	Indexed R. J. GALLI

F. B. 2578 PG. 69



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76F309S CE #310 6-62

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F. B. 2578 PG 70

E Pasadena S.D. Proj 523

Notes Ck'd by	Survey of Line "B" Line change
Map No.	JN 6252.30 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D. Foulger & D.S. Date 1-27-64
Date	Indexed E. J. GALLI

F. B. 2578 PG. 71

J.N. 6252.30

E. PASADENA STORM DRAIN
PROJ 523

LINE "B" LINE CHANGE

LOC. OF IMP

ON

DEL MAR BLVD

FROM

LOTUS AVE TO 1ST ALLEY W.
OF ROSEMEAD BLVD

NOTE: See previous survey for Loc. of imp. of int Rosemead Blvd & Del Mar Blvd.

Sappell
Foulger
Lieber
Dupuis
Yamamoto

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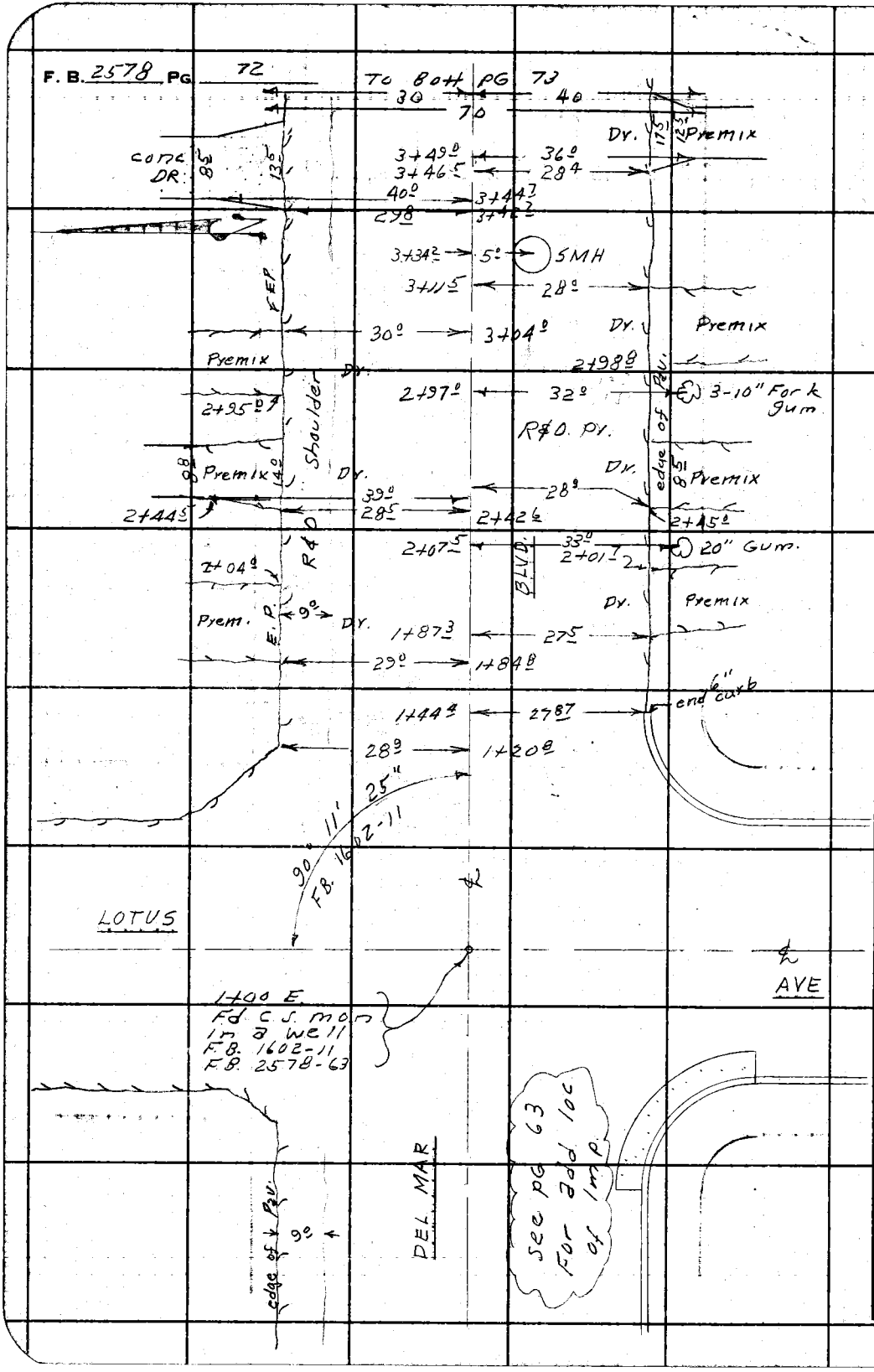

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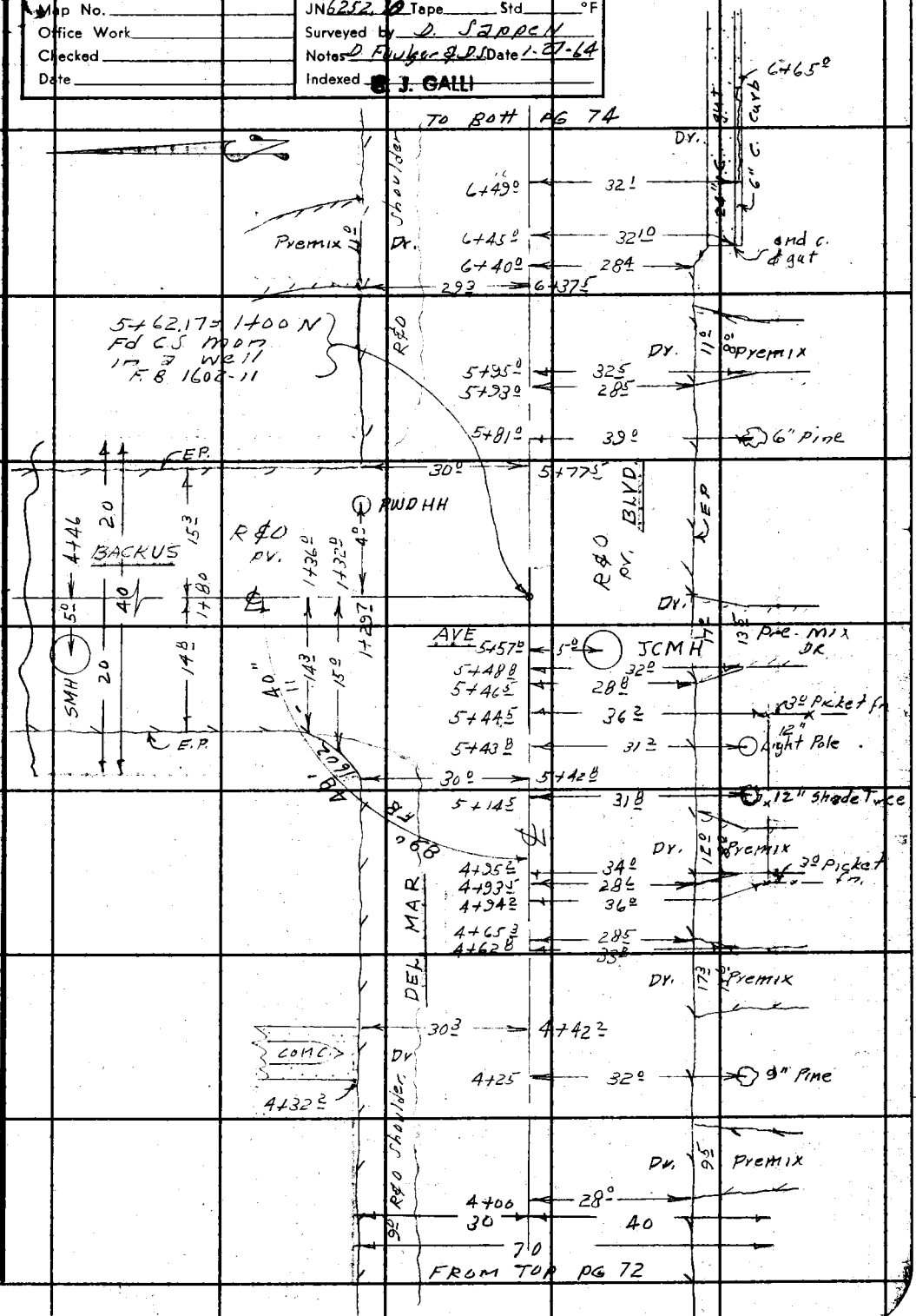
E Pasadena S.D. Prov 523

Notes Ck'd by	Survey of Line "B" Line Change
Map No.	JN 6252.10 Tape Std °F
Office Work	Surveyed by D. Sappell
Checked	Notes D. Foulger & D.S. Date 1-27-64
Date	Indexed G. J. GALLI

F. B. 2578 PG. 73



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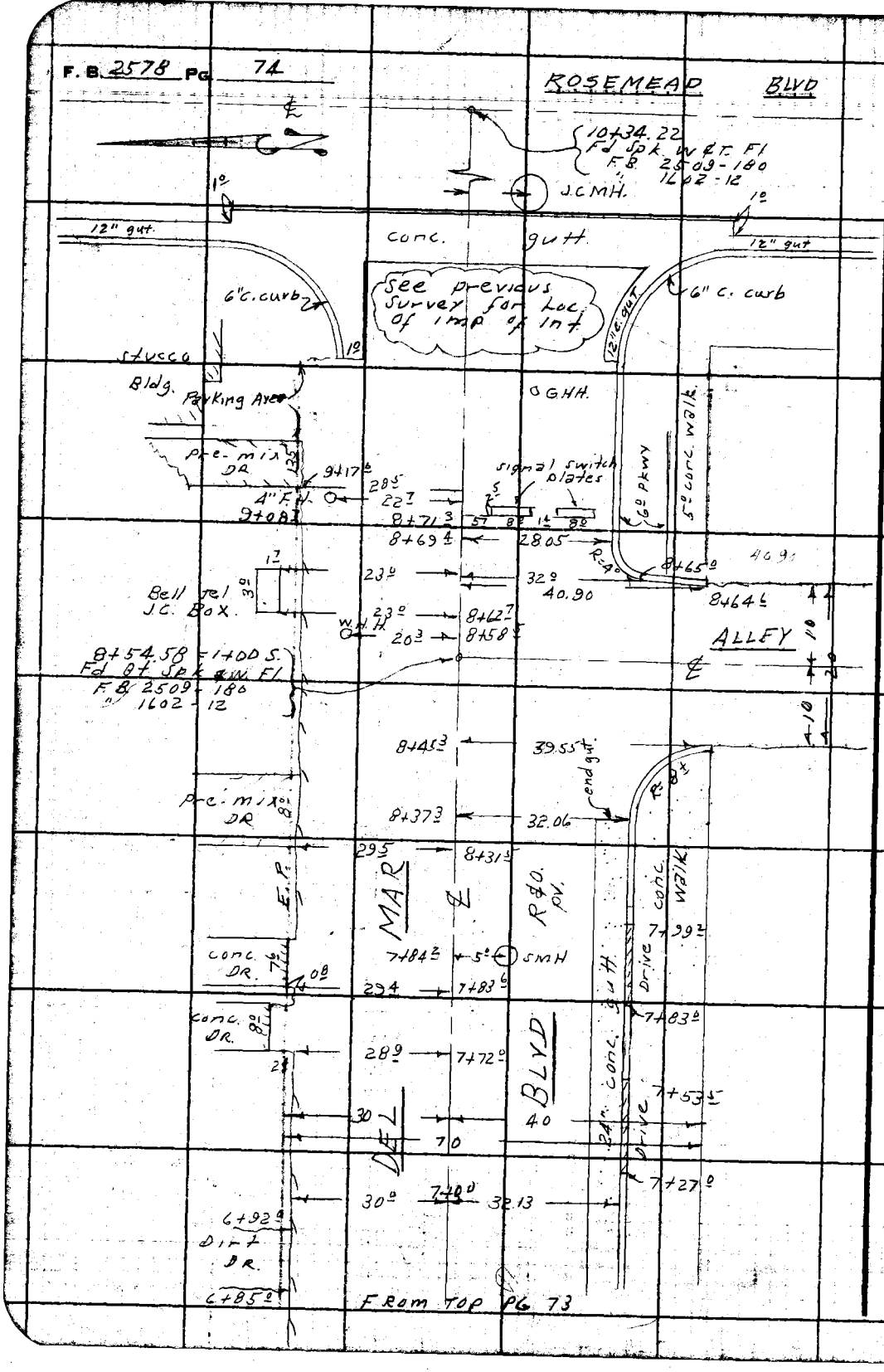
76F309S CE #310 6-62



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Profile No. | Notes Red | Plotted | Job No. 6252.39 | Division No. 11 | F.B. 2578 Pg. 75

X-Sec. No. | Notes Chkd. | Checked | Survey of E Pasadena S.D. - Line "B" Line Change

Date | Date | Survey by Sappell Notes DS Date 1-28-64

Date | Date | Map No. | Indexed J. GALLI Date FEB 6 '64

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J.N. 6252.39

E. PASADENA STORM DRAIN

PROJ # 523

LINE "B" LINE CHANGE

CROSS-SECTIONS

ON
LOTUS AVE
FROM
SAN PASQUAL ST TO COLORADO BLVD

AND
ALONG COLORADO BLVD
FROM
LOTUS AVE TO FULTON AVE

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

Sappell
Fouiger
Dupuis
Lieber
Yamamoto

76-L298 CE 307 3-61

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
BMTE 740				612 34	BM TE 740 El. 612.339	F.B. 2566-36, Lotus Ave
					& San Pasqual St, S.W. cor., Bt. spk in	
					cb. 10' S. of S. end C.R.	
	see	previous	survey		for add elev.	of int.
	int	San Pasqual	& Lotus Ave			
					LT & W.	℄ Lotus RT & E
1+00				61354	PG 58	℄ int. San Pasqual & Lotus Ave
1+12 E				61358		℄
1+25				61338		℄ F/L San Pasqual
1+61 6				61415		℄
				61389		9 W/4
				61336		18 gutt
				61387		18 Top cb.
				61427	9	
				61404	18 3 same	
				61468	18 3	
2+00				61467		℄
				61431		9
				61381		18 same
				61442		18
				61471	9 W/4	

F.B. 2578 Pg. 76
Job No. 4252.30 Division No. 11 Notes Red Plotted Profile
Survey of E. Pasadena S.D. - Line "B" Line Change Date Date No.
Survey by Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed [redacted] Date Date Date No.

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	LT & W.	℄ Lotus	RT & E
2+00				61454	18.3 gutt		
				61503	18.3 Top cb.		
3+00				61577		℄	
				61554		9 w/4	
				61516		17.9 gutt	
				61568		17.9 Top cb.	
				61574	9		
				61542	18.2 same		
				61593	18.2		
3+84.7				61684		℄	
				61657		9	
				61625		17.9 same	
				61684		17.9	
				61671	9		
				61641	18.1 same		
				61695	18.1		
TP.				61763	TP.		
BM TE 753				61815	BMTE 753 El. 618.155 To be adj.	F.B. 2578-52, York-	
					shire Rd & Lotus	Ave, N.E. cor., Bt	
					Spk in cb. - 4° E.	of E. end C.R.	

Profile Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 11 F.B. 2578 Pg. 77
No. ____ Date ____ Date ____ Survey of E Pasadena SD - Line "B" Line Change
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes DS Date 1-28-64
No. ____ Date ____ Date ____ Map No. ____ Indexed E. J. GALLI Date ____

76-L298 CE 307 3-61

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F.B. 2578 Pg. 78 Job No. 4252.30 Division No. 11 Notes Red Plotted Profile
Survey of E. Pasadena S.D. Line "B" Line Change Date Date No. X-Sec.
Survey by Sorrell Notes D.S. Notes Chkd. Checked No.
Indexed R. J. CALL Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
4+30.00				617.67	PG 53	℄ int Lotus Ave & Yorkshire Rd.
" "	= 1+00	going	S & W.		along Yorkshire Rd	
					LT & N.	℄ Yorkshire Rd RT & S
1+09° E				617.37		℄ "
1+18 E				617.22		℄ " F/L Lotus.
1+45 E				617.42		℄
				617.07		9 W/4
				616.70		18 gutt.
				617.18	Top cb.	18 E end C.R. SE cor
				617.64	9 W/4	
				617.65	18' gutt	
				618.13	18' Top cb. E end	C.R. N.E Cor.
3485° E						5° S.M.H.
				617.93	E Rim	
				617.93	W. "	
	Rim 617.93 -		9.72 =	608.21	Inv. 8" inlet W.	Meas 9.05 Diam 0.67 Red 9.72.
	" 617.93 -		9.87 =	608.06	Inv. 8 outlet E	9.20 0.67 9.87.
		End of	Sec.	East.		

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	LT ℄ S.	℄ Yorkshire RT ℄ N.
				going W. from	Lotus along Yorkshire	
1+09 W				61755		℄ Yorkshire
1+18 W				61732		℄ cb line Lotus.
1+41.0 W					4.8 S.M.H	
				61774	E. Rim	
				61777	W. "	
		617.77	7.64 s	610.13	inv. 8" inlet W.	Meas. 6.97 Diam 0.67 Rod 7.64
		617.74	7.76 s	609.98	inv 8" outlet E	7.09 0.67 7.76
1+55.0				61813		℄
				61827		9 W/4
				61827		18.1 gutt
				61886		18.1 Top cb
				61783	8.9	
				61728	17.7 same	
				61780	17.7	
1+95.0				61879		℄
				61892		9 same
				61891		17.9
				61947		17.9

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 11 F.B. 2578 Pg. 79
X-Sec. No. ____ Date ____ Date ____ Survey of E Pasadena S.D. Line "B" Line Change
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.L. Date 1-28-64
Date ____ Date ____ Map No. ____ Indexed J. GALLI Date ____

76-L298 CE 307 3-61

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F.B. 2578 Pg. 80 Job No. 2252 Division No. 11 Notes Red Plotted Profile
Survey of E Pasadena Sp. Line "B" Line Chan Date No. X-Sec.
Survey by Lopez II Notes L.S. Notes Chkd. Checked
Indexed J. GAM Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	℄ S.	℄ Yorkshire RT ℄ N.
1+95 ± W				619.47	9 W/4	
				617.94	17.9 gutt.	
				618.40	17.9 Top cb	
2+95 ± W				620.70		℄
				620.77		9 W/4
				620.63		17.9 gutt
				620.67		17.9 depressed cb.
				620.37		
				619.94	17.9	
				620.54	17.9	
	sec. cont along				Lotus Ave	
					LT ℄ W.	℄ Lotus RT ℄ E
4+84.9				619.76		℄
				618.55		8.9 W/4
				618.22		17.8 gutt.
				619.85		17.8 Top cb
				618.64	9.1	
				618.34	18.3 same	
				619.97	18.3	
5+24.9				619.66		℄
				619.50		8.9 W/4

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	LT & W.	℄ LOTUS	RT & E.
5+24.9				61920		17.8 gutt	
				61980		17.8 Top cb	
				61952	9.1 w/4		
				61934	18.3 gutt		
				61991	18.3 Top cb		
TP				62072	TP.		
6+00				62150		℄	
				62131		8.9 w/4	
				62105		17.8 gutt	
				62110		17.8 depressed cb	
				62137	9		
				62105	18.2		
				62110	18.2 depressed cb.		
6+94.7				62387		℄	
				62371		8.9 w/4	
				62340		17.8 gutt	
				62395		17.8 Top cb	
				62371	9.1 w/4		
				62342	18.3 gutt		
				62392	18.3 Top cb.		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 11 F.B. 2578 Pg. 81
X-Sec. No. ____ Date ____ Date ____ Survey of E Pasadena SD. Line "B" Line Change
Notes Chkd. ____ Checked ____ Survey by Sappell Notes A.J. Date 1-28-64
Date ____ Date ____ Map No. ____ Indexed R. J. GAITT Date ____

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.		
7+49.98				62515	PG 60	℄ int ℄ Lotus Ave Grayburn Rd
" "	1+00 going E & W along ℄ Grayburn Rd					
					LT & N	℄ Grayburn Rd RT & S
1+09 E				62495		℄
1+17.8 E				62467		℄ cb. line Lotus
1+45 E				62500		℄
				62468		9
				62427	gutt	17.9 E end C.R. SE cor.
				62467	Top cb.	17.9 " " " "
				62527	9 W/4	
				62512	18' gutt	E end C.R. N.E. cor.
				62570	18' Top cb.	" " " " "
1+59.5 E						5.0 SMH
				62477	E Rim	
				62479	W "	
		624.79-	7.83=	61696	inv. 8" inlet W.	Meas 7.16 Diam 0.67 Rod 7.83
		624.77-	7.92=	61685	inv. 8" outlet E	7.25 0.67 7.92
BM TE 755				62569	BM TE 755 El. 625.693 Rd & Lotus Ave N.E cb - 2.0 E. of E end	F.B. 2578-52 Grayburn cor., Bt. spk in C.R.

F.B. 2578 Pg. 82
Job No. 6252.30 Division No. 11 Notes Red Plotted Profile
Survey of E. Pasadena S.D. - Line "B" Line Change Date Date No.
Survey by D. Sappell Notes D.S. Notes Chkd. Checked X-Sec.
Indexed [illegible] Date Date Date No.

76-L298 CE 307 3-61

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Profile Notes Red. Plotted Job No. 6252.30 Division No. 11
No. X-Sec. Date Date Survey of E. Pasadena SD line "B" line change
No. Notes Chkd. Checked Survey by Sappell Notes P.S. Date 1-28-64
Date Date Map No. Indexed E. J. GALL Date

F.B. 2578 Pg. 83

STATION	B.S.	H.I.	F.S.	ELEV.		
		going W. along Graysburn Rd from				E Lotus Ave
					LT ℄ S.	℄ Graysburn Rd RT ℄ N.
1+09 W				62490		℄
1+18 W				62467		℄ cb line Lotus.
1+31 W				62524		℄
				62542		15 br℄
				62562		22½ gutt @ cb.
				62483	21½ gut @ cb.	
1+54½ W				62558		℄
				62581		9° W/4
				62574		19' gutt.
				62609		18' Top cb
				62502	9	
				62457	18 Stone	
				62501	18	
1+94½ W				62613		℄
				62633		9 W/4
				62612		18 gutt.
				62613		18 depressed cb
				62553	9 W/4	
				62506	18 gutt	
				62560	18 Top cb	

76-L298 CE 307 3-61

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403 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.	LT & S.	℄ Grayburn	RT & N.
2+94.6 W				62731		℄	
				62745		9 w/4	
				62741		18 Gutt.	
				62787		18 Top c.b.	
				62686	9		
				62640	18 name		
				62638	18		
3+91.3 W					5.0 S.M.H		
				62828	E. Rim		
				62830	W. Rim		
		628.30 -	7.85 =	620.45	Inv. 8" inlet W.	Meas. 7.18 Diam 0.67 Rod 7.85	
		628.28 -	8.03 =	620.25	Inv. 8" outlet E	7.36 0.67 8.03	
		End sec.	to W.				
		sec. cont.	along	Lotus Ave.			
8+04.7 N				62663	LT & W.	℄ Lotus.	RT & E
				62642		8.9 w/4	
				62603		17.7 gutt.	
				62656		17.7 Top cb	
				62635	9.2 w/4		

F.B. 2578 Pg. 84 Job No. 6252.30 Division No. 11 Notes Red Plotted Profile
Survey of E. Pasadena SD line "B" line change Date Date No. X-Sec.
Survey by Sappell Notes - D.S. Notes Chkd. Checked Date No.
Indexed Date Date

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

Profile Notes Red Plotted Job No. 6252.30 Division No. 11
No. Date Date Survey of E. Baldwin S.D. line "B" line change
X-Sec. Notes Chkd. Checked Survey by Sappell Notes R.S. Date 1-29-64
No. Date Date Map No. Indexed J. GALL Date

F.B. 2578 PG. 85

STATION	B.S.	H.I.	F.S.	ELEV.	Lt of W.	℄ Lotus	Rt of E
8+04.7				626.34	18.4 gut		
				626.52	18.4 Top		
9+44.7				628.19		℄	
				627.80		8.9 W/A	
				627.45		17.7 gutt	
				627.96		17.7 Top cb.	
				629.06	9.2		
				627.89	18.4 same		
				628.39	18.4		
TP				629.13	TP.		
9+00				629.69		℄	
				628.24		8.9	
				628.92		17.9 S	
				629.27		17.9	
				629.62	9.2		
				629.44	18.5		
				630.00	18.5		
10+15.0				631.82		℄	
				631.73		8.9	
				631.33		17.7 same	
				631.92		17.7	

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

F.B. 2578 Pg. 86 | Job No. 6252.30 | Division No. 11 | Notes Red | Plotted | Profile
Survey of E. Pasadena SD. line "B" line change | Date | No.
Survey by Stovall | Notes D.S. | Notes Chkd. | Checked | X-Sec.
Indexed | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	℄ T & W.	℄ Lotus RT & E
10+15°				631.83	9± W/4	
				631.47	18± gutt.	
				632.00	18± Top cb.	
						Thorndale Rd
10+70.03				632.8		℄ int. ℄ Lotus Ave.
" " =	1+00 going E				℄ W. along the ℄ of	Thorndale Rd
					℄ T & W.	℄ Thorndale Rt & S.
1+09 E.				632.77		℄ "
1+17.7 E				632.49		℄ " cb line Lotus
1+44.7 E				632.73		℄
				631.45		9 N/4
				631.90	gutt.	18 E. end C.R. S.E. cor
				632.36	Top cb	18 " " " " "
				632.97	9 N/4	
				632.80	18 gutt.	S end C.R. N.E. cor.
				633.37	18 Top cb. " " "	" "
2+55.9 E						5° S.M.H.
				631.62	E Rim	
				631.60	W "	
		631.60 - 7.57 =		624.03	inv. 8" inlet W.	meas. 6.90 Diam 0.67 Rod 7.57.
						7.00 0.67 7.67.
		631.62 - 7.67 =		623.95	inv. 8" outlet E	

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Do not extend notes this side of this line.

Profile Notes Rod ____ Plotted ____ Job No. 6252.30 Division No. 11
No. X-Sec. Date ____ Date ____ Survey of E. Pasadena S.D. Line "B" line change
No. ____ Notes Chkd ____ Checked ____ Survey by Sappell Notes P.S. Date 1-29-64
Date ____ Date ____ Map No. ____ Indexed J. CALL Date ____
F.B. 2578 Pg. 87

STATION	B.S.	H.I.	F.S.	ELEV.		
		going W. from ℄		Lotus Ave along		Thorndale Rd
				LT ℄ S.	℄ Thorndale	RT ℄ N.
1+09± W.				63275	℄ "	
1+18± W.				63243	℄ "	cc line Lotus
1+26± W.				63267	℄ "	
				63287	17	rt
				63328	25±	gutt @ cb.
				63325	12±	brk.
				63187	25±	gutt @ cb.
1+45± W.				63316	℄	
				63327	9	W/4
				63316	18	GUTT.
				63369	13	Top cb
				63275	9	
				63221	18	same
				63271	18	
1+95± W.				63358	℄	
				63370	9	
				63358	18	same
				63416	18	
				63320	9 W/4	

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	LT & S.	℄ Thorndale RT & N.
1+95.3 W				632.64	18 gutt	
				633.21	18 Top cb.	
2+45.0 W					5.0 S.M.H.	
				634.00	E Rim	
				634.01	W "	
		634.01-	7.50=	626.51	inv. 8" inlet W.	Meas. 6.83 Diam 0.67 Rod 7.50.
		634.00-	7.57=	626.43	inv. 8" outlet E	6.90 0.67 7.57.
2+95.3 W				634.82		℄
				635.00		9 W/4
				634.85		18 gutt
				635.35		18 Top cb.
				634.38	9	
				633.85	18 same	
				634.49	18	
	End	Sec. to	WEST -		cont along Lotus Ave	
BM TE 764				632.34	BM TE 764 El. 632.331 to be add	FB 2578-53-
			Corr.	632.33	Thorndale Rd & Lotus Ave, S.E. Cor.	
					Bt spk in cb. - 4' E of E.	
					end C.R.	

F.B. 2578 Pg. 88 Job No. 6252.30 Division No. 11 Notes Red Plotted Profile
Survey of E. Pasadena S.D. line "B" line change Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked No.
Indexed C. J. GALLI Date Date Date

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

Profile Notes Red Plotted Job No. 6252.30
No. X-Sec. Date Date Survey of E. Pasadena SD, Line "B" Division No. 11
No. Notes Chkd. Checked Survey by Riggs // Notes D.S. Date 1-29-64
Date Date Map No. Indexed C. J. Gatti Date

F.B. 2578 Pg. 89

STATION	B.S.	H.I.	F.S.	ELEV.	Lt & W.	℄ Lotus	Rt & E.
11+25.3				633.80		℄	
				633.55		8.9	W/A
				633.28		17.7	gutt
				633.84		17.7	Top cb
				633.62	9.2		
				633.32	18.4	same	
				633.98	18.4		
11+65.3				634.48		℄	
				634.22		8.9	
				633.92		17.7	same
				634.49		17.7	
				634.30	9.2		
				634.08	18.4	same	
				634.60	18.4		
12+00				635.05		℄	
				634.83		8.9	
				634.43		17.7	same
				635.02		17.7	
				634.93	9.2		
				634.66	18.5	same	
				635.22	18.5		

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STATION	B.S.	H.I.	F.S.	ELEV.	LT & W.	℄ Lotus RT & E
TP.				63546	TP	
13+00				63[illegible]		℄
				63654		8.8 w/4
				63612		17.6 gutt
				63661		17.6 Top cl.
				63678	9.2	
				63650	18.5 same	
				63697	18.5	
13+33.0				63794		℄
				63708		8.8
				63670		17.5 same
				63721		17.5
				63733	9.2	
				63705	18.5 same	
				63761	18.5	
13+85.03				63831	PG 62	℄ int Mountain View & Lotus Ave.
" "	= 1+00 going E. & W. along ℄ Mountain View Ave.					
					LT & N.	℄ Mountain View RT & S.
1+08.8 E.				63805		℄ "
1+17.5 E.				63788		℄ " cb line Lotus
1+44.5 E				63813		℄

F.B. 2578 Pg. 90 Job No. 6252.30 Division No. 11 Notes Red Plotted Profile
Survey of E. Pasadena SP. line "B" line change Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked Date No.
Indexed C. J. GALM Date Date

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	LT & N.	℄ Mountain View RT & S
1+44.5 E				637.69		7.5 w/4
				637.16	gutt	15 E. end C.R. S.E. cor.
				637.58	Top cb	15 " " " " "
				638.15	7.5 w/4	
				638.07	15 gutt E. end C.R.	N.E cor.
				638.54	15 Top cb. " " "	" "
2+54.5 E						5.0 S.M.H.
—				637.22	E Rim	
				637.18	W. "	
		637.18	- 7.88	629.30	inv. 8" inlet W.	Meas 7.21 Diam 0.67 Rod 7.88.
		637.22	- 7.96	629.26	inv. 8" outlet E.	7.29 0.67 7.96.
		End sec to E.				
BMSD 818				637.02	BMSD 818 El. 637.016 To be ad'd	F.B. 2578-53 E. Mountain View Ave & S. Lotus Ave, S.E. Cor. - 22° S. of S. end C.R. - Bt. spk in curb
		going W. along Mountain View from Lotus Ave.				
					LT & S.	℄ Mountain View RT & N.
1+09.2 W				638.33		℄ "
1+18.5 W				638.20		℄ " cb. line Lotus
1+55.5 W.				638.80		℄

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 11 F.B. 2578 Pg. 91
X-Sec. No. ____ Date ____ Date ____ Survey of E. Pasadena line "B" line change
Notes Chkd. ____ Checked ____ Survey by Sabpell Notes D.S. Date 1-29-64
Date ____ Date ____ Map No. ____ Indexed C. J. GARY Date ____

76-L298 CE 307 3-61

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Do not extend notes this side of this line.

F.B. 2578 Pg. 92 | Job No. 6252.39 | Division No. 11 | Notes Red | Plotted | Profile
Survey of E. Pasadena SD Line "B" line change | Date | No. | X-Sec.
Survey by Sappell | Notes P.S. | Notes Chkd. | Checked
Indexed C. J. CALL | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	℄ T ℄ S.	℄ Mountain View RT ℄ N.
1+55 5 W				639.80		7.5 W/4
				638.68		15 gutt
				639.23		15 Top c b
				638.42	7.5	
				637.80	15 same	
				638.29	15	
1+95 5 W				639.36	℄	
				639.32		7.5
				639.13		15 same
				639.71		15
				638.27	7.5	
				638.30	15 same	
				638.33	15	
2+46 5 W					5 S.M.H.	
				639.79	E Rim	
				639.33	W. "	
		639.83 -	7.85 =	631.98	Inv. 8" inlet W.	Meas 7.18 Dia 0.67 Rod 7.85
		639.79 -	8.02 =	631.77	Inv. 8" outlet E.	7.35 0.67 8.02

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Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 11
X-Sec. No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. Line "B" Line change
Notes Chkd. ____ Checked ____ Survey by Lapsley Notes R.S. Date 1-29-64
Date ____ Date ____ Map No. ____ Indexed W. J. GALLI Date ____

F.B. 2578 Pg. 93

STATION	B. S.	H. I.	F. S.	ELEV.	LT ℄ S.	℄ Mountain View	RT ℄ N.
2+95.5 W				640.72		℄	
				640.63		7.5	W/4
				640.39		15	gutt
				641.00		15	Top cb
				640.34	7.5		
				639.64	15	same	
				640.19	15		
—	End	Sec To	W.	—	Cont along Lotus	Ave	
					LT ℄ W.	℄ Lotus Ave	RT ℄ E.
14+37.2				639.42		℄	
				639.17		9	W/4
				638.69		17.5	gutt
				639.20		17.5	Top cb
				639.39	9.2		
				639.11	18.4	same	
				639.63	18.4		
15+00.9				640.83		℄	
				640.61		9.9	
				640.17		17.6	same
				640.63		17.6	
				640.78	9.2	W/4	

76-L298 CE 307 3-61

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F.B. 2578 Pg. 94 | Job No. 6252.30 Division No. 11 Notes Red Plotted Profile
Survey of E. Pasadena S.D. Line "B" line change Date No. X-Sec.
Survey by Sewell Notes D.S. Notes Chkd. Checked
Indexed G. J. GAU Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	LT℄ W.	℄ Lotus	RT℄ E
15+00				640 52	18⁴		
				640 30	19¹ depressed		
TP				64.07	TP.		
16+00				643 09		℄	
				642 84		8⁹ w/4	
				642 37		17⁵ gut	
				642 85		17⁵ Top cb	
				643 07	9³		
				642 37	18³ same		
				643 37	18³		
16+45¹				644 09		℄	
				643 72		8⁷	
				643 38		17⁴ same	
				643 87		17¹	
				644 07	9³		
				643 97	18⁶ same		
				644 50	19⁶		
16+55⁴				644 19	16⁶ cor. conc. gut.		
16+82¹				644 93		℄	cb line Del Mar
16+96¹				645 34		℄	w/4 " "

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Profile Notes Red ____ Plotted ____ Job No. 6252-30 Division No. 11
No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. line "B" line change
X-Sec. Notes Chkd. ____ Checked ____ Survey by Zappell Notes D.S. Date 1-29-64
No. ____ Date ____ Date ____ Map No. ____ Indexed R. J. GALL Date ____

F.B. 2578 Pg. 95

STATION	B.S.	H.I.	F.S.	ELEV.	Lt ℄ N.	℄ Lotus	Rt ℄ E
17+05±						5° ± J.C.M.H.	
				645.53	E. Xing		
				645.56	W. "		
				645.57	N. "		
		645.56 -	8.43 =	637.13	"Inl. 8" inlet W.	Meas 7.71 Diam 0.67 Rad 8.43	
		645.57 -	8.30 =	637.27	"Inl. 8" inlet N.	7.63 0.67 8.30	
		645.53 -	8.46 =	637.07	"Inl. 8" outlet E.	7.79 0.67 8.46	
17+10.10				645.70	PG 63	℄ int ℄ Lotus Ave.	Del Mar Blvd
" "	= 1700	90.79 E ℄ W. along the ℄ of Del Mar Blvd					
	(See 122-130	for x-sec. to East)					
					Lt ℄ S.	℄ Del Mar	Rt ℄ N.
1+25 W				645.93		℄	
				645.79		10	
				645.50		20 F/L	
				645.80		21 Top brk	
				646.01		29± Bd pv.	
1+45± W				644.77	26.05 cor. conc. gut.		
1+53± W				646.21		℄	

76-L298 CE 307 3-61

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F.B. 2578 Pg. 96 | Job No. 6252.30 | Division No. 11 | Notes Red | Plotted | Profile
Survey of E. Pasadena S.D. Line "B" Line Change | Date | Date | No. | X-Sec.
Survey by Sapell | Notes D.S. | Notes Chkd | Checked
Indexed G. J. GAIN | Date | Date | Date | No.

STATION	B.S.	H.I.	F.S.	ELEV.	LT ℄ S.	℄ De/ Mer	RT ℄ N.
1+55 3/4 W				645 59	14 W/4		
				644 81	28 gutt.		
				645 45	28 Top cb.		
1+95 3/4 W				646 45		℄	
				646 26		10	
				646 03		20 F/c	
				646 32		21 Top brk	
				646 57		28 Ed pv.	
				645 35	14 W/4		
				645 11	28 gutt		
				645 78	28 Top cb.		
2+95 3/4 W				647 62		℄	
				647 46		10	
				647 24		20	
				647 54		21 same	
				647 83		28	
				646 95	14		
				646 32	28 same		
				646 95	28		
3+70 8/8 W					5° S.M.H.		
				648 48	E Rim		

76-L298 CE 307 3-61

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Profile Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 11
No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. line "B" line change
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes R.S. Date 1-30-64
No. ____ Date ____ Date ____ Map No. ____ Indexed R. J. GALL Date ____
F.B. 2578 Pg. 97

STATION	B.S.	H.I.	F.S.	ELEV.	Lt & S	℄ Del Mar	Rt & N.
3+70 B.W.				648.50	W. Rim		
		648.50	- 8.40±	640.10	Inv. 8" inlet W.	Meas 7.73 Diam 0.67 Adj. 8.40	
		648.48	- 8.44±	640.04	Inv. 8 outlet E	7.77 0.67 8.44	
		End sec. To		West	cont along Lotus Ave.		
BM SD 819				643.41	BM SD 819 El. 643.421 to be adj. F.B. 2578-53		
			corr	643.42	Del Mar Blvd & S. Lotus Ave, S.E. cor. 30' S. of S end C.R. - Bt. spk in c.b.		
					Lt & W.	℄ Lotus	Rt & E.
17+20±				645.54		℄	
17+30±				645.24		℄ F/L Del Mar	
17+39±				645.21		℄ 40± Lotus F/L	
				645.49		9±	
				645.59		20± Ed pv.	
				645.8		25 P/L	
				645.65	11± F/L		
				646.07	18± Ed pv.		
18+00				646.72		℄	
				646.44		9± F/L	
				646.79		16± Ed main pv.	
				647.0		25 P/L	

76-L298 CE 307 3-61

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STATION	B. S.	H. I.	F. S.	ELEV.	LT & W.	℄ Lotus RT & E
18+00				646 55	10 F/L	
				646 84	15 7	
				6477	25	
TP.				647 09	TP.	
18+95°						5° S.M.H
				647 68	N. YIM EL.	
				647 81	S. YIM EL.	
N. YIM EL 647.88 - 7.73 =				640 15	INV. EL. 8" D. inlet N.	meas 7.06 D. 0.67 R 7.73.
S. YIM EL. 647.81 - 7.81 =				640 00	INV. EL. 8" D. outlet S.	7.14 0.67 R. 7.81.
19+00				648 10		℄
				647 87		9° F.L. pav.
				648 30		16° edge main Pav.
				648 5		25° P/L
				648 00	10° F.L. pav.	
				648 35	15° edge pav.	
				649 0	25° P/L.	
20+00				649 47		℄

F. B. 2578 Pg. 98 Job No. 6252.30 Division No. 11 Notes Red Plotted Profile
Survey of E. Pasadena S.D. line "B" line change Date Date No. X-Sec.
Survey by Sappell Notes Foulger Notes Chkd. Checked
Indexed C. J. GAIN Date Date Date No.

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Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6252-D Division No. 11
X-Sec. No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. line "B" line change
Notes Chkd. ____ Checked ____ Survey by Sappell Notes Fowler Date 1-30-64
Date ____ Date ____ Map No. ____ Indexed C. J. Oath Date ____

F. B. 2578 Pg. 99

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. ℄	℄ Lotus Rt. ℄ E
20+00				64 9 27		9° F.L. PSV.
				64 9 63		15° Edge MAIN P&V.
				6496		25° P/L.
				64921	10° F.L. PSV.	
				64946	15° Edge "	
				649 3	25° P/L.	
20+52.3				650 24		℄.
				650 00	10° F.L. PSV @ Rot.	
				650 27	15° edge " " "	
				6506	25° P/L.	
20+82.3				— —		5° J.C.M.H.
				55 c 66	N. rim	
				550 65	S. rim	
				650 67	W. "	
	N. rim El.	650.66 -	7.75 =	64291	Inv. El. 8" D. inlet N.	meas. 7.08 D. 0.67 R. 7.75.
	S. rim El.	650.63 -	7.84 =	64279	Inv. El. 8" D. outlet S.	7.17 0.67 7.84.

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. & W.	℄ Lotus Rt. & E
20+82.3						5° J.C. M.H.
						meas. 7.08
W. rim EL.		650.67	− 7.75 =	642 92	inv. 8" D. inlet W.	D 0.67
						R. 7.75
20+85.33				650 76	℄ int. Lotus Ave &	Milton St. PG 64
20+85.33	= 1+00 going W. along Milton St.					
					Lt. & S	℄ Milton St. Rt & N.
1+10° W				650 51		℄ F.L. pav.
1+30° W				650 86		℄
				650 80		13° edge Pav. ∡ Pt.
				651 4		25° P/L.
				650 55	14° Pav. Rt. (edge)	
				650 9	17° brk.	
				650 9	25° P/L.	
2+00 W				651 80		℄
				651 60		13° edge Pav.
				652 5		25° P/L.
				651 40	13° edge pav.	
				651 9	25° P/L.	
3+00 W				653 00		℄
				652 65		13° edge Pav.

F.B. 2578 Pg. 100
Job No. 6252.30 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of E. Pasadena S.D. line "B" line change Date ____ Date ____ No. ____
Survey by Sappell Notes Fulger Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GAIN Date ____ Date ____ Date ____ No. ____

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Profile Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 11
No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. line "B" line change
X-Sec. Notes Chkd ____ Checked ____ Survey by Sewell Notes Faulger Date 1-30-64
No. ____ Date ____ Date ____ Map No. ____ Indexed E. J. CALL Date ____

F.B. 2578 Pg. 101

STATION	B.S.	H.I.	F.S.	ELEV.		
					Lt. & S.	& Milton St. Rt. & N.
3+00 W				653 8		25° P/L.
				652 52	13° edge Pav.	
				652 7	25° P/L.	
3+48 3 W				— —	2° S.M.H.	
				653 63	E. Rim	
				653 65	W. Rim	
E. Rim El.	653.63	- 7.97 =		645 66	Inv. El. 8" D. outlet E.	meas 7.30 D. 0.67 R. 7.97.
W. Rim El.	653.65	- 7.87 =		645 78	Inv. El. 8" D. inlet W.	7.20 0.67 7.87.
	Cont'd N. along Lotus Ave.					
					Lt. & W.	& Lotus Ave Rt. & E.
21+09 2				651 04		&
				650 90		9° F.L. Pav.
				651 25		15° edge Pav. & Pk.
				651 2		25° P/L.
				650 86	10° F.L. Pav.	
				651 03	15° edge par. & Pk.	
				651 2	25° P/L.	

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. ℄ W.	℄ Lotus Ave Rt ℄ E.
22+00				652 45		℄
				652 25		9° F.L. pav.
				652 56		14⁸ edge Pav.
				652 7		25° P/L.
				652 37	10°	
				652 60	15³ edge Pav.	
				652 9	25° P/L	
(set) B.M. SD 821				651 68	B.M. S.D. 821. EL. 651.70 F.B. 2578-55 E. Milton St. (S. side) 81' ± W. of ℄ Lotus Ave & 28' S. of ℄ Milton St Bt. spk. in conc. dr. to Ho# 3588	
T.P.				654 02	TP.	
23+00				654 04		℄
				653 73		9° F.L. Pav.
				654 15		14⁸ edge Pav.
				654 4		25° P/L.
				653 87	10° F.L. Pav.	
				654 23	15³ edge "	
				654 6	25° P/L.	
24+04?				655 56		℄
				655 35		9° F.L. Pav.

F.B. 2578 Pg. 102 Job No. 6252.30 Division No. 11 Notes Red ___ Plotted ___ Profile ___
Survey of E. Pasadena S.D. line "B" line change Date ___ Date ___ No. ___ X-Sec. ___
Survey by Sappell Notes Foulger Notes Chkd. ___ Checked ___ No. ___
Indexed C. J. GAIN Date ___ Date ___ Date ___

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. & W.	& Lotus Ave Rt & E
24+04.2				655.64		14± edge pav.
				656.0		25° P/L.
				655.45	10° F.L. pav.	
				655.85	14± edge pav & Ret.	
				656.4	25° P/L.	
24+28.4						5° J.C.M.H.
				655.94	N. Rim El.	
				655.92	S. Rim El.	
				655.97	W. " "	
	N. Rim El.	655.94 –	8.69 =	647.25	Inv. 8" D. inlet N.	meas 8.02 D 0.67 R. 8.69.
	S. Rim El.	655.92 –	8.75	647.17	Inv. 8" D. outlet S.	8.08 0.67 8.75.
	W. Rim El.	655.97 –	8.70	647.27	Inv. 8" D. inlet W.	8.03 0.67 8.70.
24+33.39				656.04	& Int. Lotus Ave & Brandon St.	RG 65

Profile Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 11
No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. line "B" line change
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes Faught Date 1-30-64
No. ____ Date ____ Date ____ Map No. ____ Indexed J. J. GALL Date ____

F.B. 2578 Pg. 103

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STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & S	℄ Brandon Rt. & N.
24+33.39	= 1+00 going W. along Brandon St.					
1+10° W				65594		℄ F.L. pav.
				65646		℄ Brk.
				65694		℄
1+34° W				65656		14° edge pav.
				6572		17° brk
				6572		30° P/L.
				65630	17° edge pav.	
				6570	30° P/L.	
1+75° W				65748		℄
				65730		15° edge pav.
				6577		18° brk.
				6579		30° P/L.
				65686	15° edge pav.	
				6576	30° P/L.	
2+75 W				65899		℄
				65875		15° edge pav.
				6590		18° brk
				6595		30° P/L.
				65823	15° edge pav.	
				6584	30° P/L.	

F.B. 2578 Pg. 104 Job No. 6252.30 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of E. Pasadena S.D. line "B" line change Date ____ Date ____ No. ____ X-Sec. ____
Survey by Sappell Notes Foulger Notes Chkd. ____ Checked ____ No. ____
Indexed C. J. GAIN Date ____ Date ____ Date ____

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Profile Notes Red____ Plotted____ Job No. 6252-30 Division No. 11 F.B. 2578 Pg. 105
No.____ Date____ Date____ Survey of E. Pasadena S.D. Line "B" Line change
X-Sec. Notes Chkd.____ Checked____ Survey by Sappell Notes Faulger Date 1-30-64
No.____ Date____ Date____ Map No.____ Indexed E. J. Gatt Date____

STATION	B.S.	H.I.	F.S.	ELEV.	Lt. ℄ S.	℄ Brandon Rt. ℄ N.
3+49 W.					5½ S.M.H.	
				659 79	E. RIM	
				659 79	W. "	
	E. Rim El. 659.79	— 7.60 =		652 19	Inv. 8" D. outlet E	meas 6.93 D. 0.67 R 7.60
	W. Rim El. 659.79	- 7.49 =		652 30	Inv. 8" D. inlet W	6.82 0.67 7.49
(Set) B.M. SD 822				656 94	B.M. S.D. 822 EL. 656.95 F.B. 2578-55	
			corr.	656 95	S. Lotus Ave (E. side) 35'± N. of ℄ E. Brandon St. Fnd L ℄ T. in end of conc. fnd. for 4' picket fence.	
	cont'd N. along Lotus Ave					
					Lt. ℄ W.	℄ Lotus Rt. ℄ E.
24+63.5				656 58		℄
				656 35		9° F.L. pav
				656 62		15° edge pav.
				656 5		25° P/L.
				656 41	10° F.L. pav.	
				656 84	15° edge "	

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt & W.	℄ Lotus Rt. & E
25+00				657 09		℄
				656 86		9° F.L. pav.
				657 15		15° edge pave
				657 3		25° P/L.
				656 91	10° F.L. pav.	
				657 32	15° edge pav.	
				657 4	25° P/L.	
26+00				658 71		℄
				658 54		9° F.L. pav
				658 76		15° edge "
				658 9		25° P/L.
				658 58	10° F.L. pav.	
				659 00	14° edge pav.	
				659 0	25° P/L.	
27+00				660 70		℄
				660 65		9° F.L. pav.
				661 00		16° edge pav
				661 0		25° P/L.
				660 56	10° F.L. pav.	
				660 78	14° edge "	
				660 8	25 P/L.	

F.B. 2578 PG. 106

Job No. 6252.30 Division No. 11 Notes Red ____ Plotted ____ Profile ____

Survey of E. Pasadena S.D. line "B" line change Date ____ Date ____ No. ____

Survey by Sappell Notes Foulger Notes Chkd. ____ Checked ____ X-Sec. ____

Indexed C. J. GALLI Date ____ Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. ℄ W	℄ Lotus	Rt. ℄ E
				661 79		℄	
27+57.9				661 54	10° F.L. pav.		
				661 84	14° edge " ℄ Ret.		
				661 8	25° P/L.		
27+75.3				— —		5° J.C.M.H.	
				662 15	N. Rim		
				662 13	S. "		
				662 15	W. "		
N.	Rim EL	662.15	8.56	653 59	INV. 8" D. inlet N.	meas 7.89 D. 0.67 R 8.56.	
S.	Rim EL	662.13	8.63	653 50	INV. 8" D. outlet S.		7.96 0.67 8.63.
W.	Rim EL	662.15	8.37	653 78	INV. 8" D. inlet W.	7.70 0.67 8.37.	
27+83.30				662 34	℄ int. Lotus Ave ℄ Green St.		

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 11 F.B. 2578 Pg. 107
Date ____ Date ____ Survey of E. Pasadena S.D. line "B" line change
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by Sappell Notes Fouler Date 1-30-64
Date ____ Date ____ Map No. ____ Indexed ____ E. J. GALL Date ____

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F.B. 25-78 Pg. 108 Job No. 6252.30 Division No. 11 Notes Red Plotted Profile
Survey of E. Pasadena S.D. line "B" line change Date No. X-Sec.
Survey by Lippelt Notes Eulger Notes Chkd. Checked No.
Indexed C. J. CAMP Date Date Date

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. & S	℄ Green St. Rt. & N.
27+83.30	= 1+00 going W. along Green St.					
1+10				66200		℄ FL. pav.
1+31				66239		℄
				66274		15' edge pav.
				66330		25' P/L.
				66180	14' edge pav.	
				66190	25' P/L.	
T.P. 1+75				66282		
				66264		℄
				66251		14' edge pav.
				66332		25' P/L.
				66213	14' edge pav.	
				66222	25' P/L.	
2+75				66366		℄
				66333		14' edge pav
				66400		25' P/L.
				66323	14' edge pav.	
				66333	25' P/L	
3+25				——	5' S.M.H	
				66425	W. rim	
				66422	E. rim	

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt. & S.	℄ Green St. Rt. & N.
3+25.5 W					5° S.M.H	
E. Rim EL	664.22	- 7.99 =		656 23	Inv. 8" D. outlet E.	meas 7.32 D. 0.67 R. 7.99.
W Rim EL	664.25	- 7.96 =		656 29	Inv. 8" D. inlet W.	7.29 0.67 7.96.
	Cont'd N. along Lotus Ave				Lt. & W.	℄ Lotus Rt & E.
28+ 14°				66 2 94		℄
				66 2 76		9.5 F.L. pav.
				66 3 10		14.5 edge pav.
				66 3 3		25° P/L.
				66 2 62	10° F.L. pav.	
				66 3 00	15° edge pav.	
				66 3 2	25° P/L.	
29+00				66 4 47		℄
				66 4 20		9.5 F.L. pav.
				66 4 60		15° edge "
				66 4 8		25° P/L.
				66 4 25	10° F.L. pav.	
				66 4 58	16° edge "	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 11 F.B. 2578 Pg. 109
X-Sec. No. ____ Date ____ Date ____ Survey of E. Pasadena S.D. Line "B" line change
Notes Chkd. ____ Checked ____ Survey by Sappell Notes Foulger Date 1-30-64
Date ____ Date ____ Map No. ____ Indexed C. J. GALLI Date ____

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F. B. 2578 Pg. 110 Job No. 6252.30 Division No. 11 Notes Red Plotted Profile
Survey of E. Pasadena SD. line "B" line change Date Date No. X-Sec.
Survey by Sappell Notes Eulger Notes Chkd. Checked
Indexed Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.	Lt. ℄ W	℄ Lotus Ave Rt ℄ E
29+00				664 5	25° P/L.	
B.M. SD 823				662 82	B.M. SD 823 EL. 662.821 F.B. 2578-55	
					Lotus Ave (E. side) 73' E. ℄ 13' S. of	
					℄ Int. Lotus Ave ℄ Green St. Bt. spk.	
					in Porch No. #100	
T.P.				66553		
29+52°				66545		℄
				665 13	10° F.L. pav.	
				66550	15° edge pav ℄ Ret	
				6656	25° P/L.	
25+65.73				66571	℄ Int. Lotsield ct. ℄ Lofield ct. PG 67	
25+65.73 = 1+00					going W. along Lofield ct. Lt. ℄ S.	℄ Lofield ct. Rt. ℄ N
1+10° W				66524		℄ F.L. pav. ℄
1+23° W				66564		℄
				66584	8° edge pav.	(gutter covered with pav)
1+25° W				66574		7.6 bot curb. (pav)
				66606	W. end C.R. N.W. cor.	7.6 " " " curb @ Ret.
1+75° W				66599		℄
				66632		8° edge conc. (Park Area)
2+75° W				66637	8° edge pav	
				66638		℄
				66665		8° Pav. (edge)

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Profile Notes Red. ____ Plotted ____ Job No. 6252.39 Division No. 11
No. ____ Date ____ Date ____ Survey of E. Rosedene S.D. line "B" line change
X-Sec. Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 1-31-64
No. ____ Date ____ Date ____ Map No. ____ Indexed J. GALL Date ____
F.B. 2578 Pg. 111

STATION	B.S.	H.I.	F.S.	ELEV.	Lt ℄ S	℄ Losfeld ct Rt ℄ N.
2+75 ± W				66670	8° edge pav.	
T.P.				66601	T.P.	
		sec.	cont	along Lotus Ave		
					Lt ℄ W.	℄ Lotus Rt ℄ E.
29+93 ±				66615		℄
				66592		9° F/L
				66626		16 ± Ed pv.
				6663		25 P/L
				66606	7 ± W/L	
				66667	13 Ed gutt	
				66557	15 "	
				66621	15 Top cb	
29+96°						5° S.M.H. (Fnd)
				66604	S. R.m	meas. 6.94
		666.04 -	7.61 =	658.43	inv. 8" outlet S.	Diam 0.67 Rod 7.61.
30+99				66784		℄
				66740		13 F/L
				66794		17 ± Ed pv.
				6680		25 P/L
				66777	7 ± W/L	

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F.B. 2578 Pg. 112 | Job No. 6252.30 | Division No. 11 | Notes Red | Plotted | Profile
Survey of E. Pasadena S.D. line "B" line change | Date | Date | No. | X-Sec.
Survey by Seppell | Notes D.S. | Notes Chkd. | Checked | No.
Indexed C.J. GAUM | Date | Date | Date

STATION	B.S.	H.I.	F.S.	ELEV.	LT ℄ W.	℄ Lotus	RT ℄ E.
30+99				667.75	13⁰ ℄ PT Ed gutt		
				667.58	14⁹ gutt		
				668.21	14⁹ Top cb.		
31+14⁸				668.25		℄	
				667.95		7½ W/4	
				667.64		11⁸ cor gutt.	
				667.60	gutt	14⁶ S end C.R. S.E. Cor	
				668.28	Top cb.	14⁶ " " " " "	
31+15¹				668.03	11⁹ Ed gutt ℄ PT.		
31+30				668.55		℄ - cb line Colorado	
31+48⁵				669.10		℄ W/4 Lotus Ave	
31+66.95				669.55	PG 68	℄ int. Colorado Blvd	
" "	= 1+00 going W. along ℄ Colorado Blvd.						
					LT ℄ S.	℄ Colorado	RT ℄ N.
1+36⁰ W				669.81		℄	
				669.76		18⁵ W/4	
				669.28		34 Ed gutt	
				669.05		37 "	
				669.87		37 Top cb.	
1+39⁵ W				669.84		℄	
				669.42	18⁵ W/4		

76-L298 CE 307 3-61

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Profile Notes Red Plotted Job No. 6292.30 Division No. 11
No. X-Sec. Date Date Survey of E. Pasadena S.D. line "B" line change
No. Notes Chkd Checked Survey by Sappell Notes D.L.S. Date 1-31-24
Date Date Map No. Indexed E. J. GAM Date

F.B. 2578 Pg. 1/13

STATION	B.S.	H.I.	F.S.	ELEV.	℄ S.	℄ Colorado RT ℄ N.
1+39.5 W.				668.40	34 Ed gut	
				668.23	37 "	
				669.02	37 Top cb.	
1+76.0 W.				670.01		℄
				669.94		18.5 W/4
				669.58		34 Ed gut
				669.35		37 "
				669.47		37 depressed cb
				669.54	18.5 W/4	
				668.52	34 Ed gut	
				668.36	37 "	
				669.16	37 Top cb.	
2+41.5 W.					30.0 S. m. H	
				669.14	E Rim	
				669.17	W "	
		669.17 -	10.78 =	658.39	Inv. 8" inlet W.	Meas 10.11 Diff 0.67 Rod 10.78.
		669.14 -	10.85 =	658.29	Inv. 8" outlet E	10.18 0.67 10.85.
2+76.0 W.				670.38		℄
				670.35		18.5 W/4

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STATION	B.S.	H.I.	F.S.	ELEV.	LT & S.	℄ Colorado RT & N.
2+76.0 W.				67002		34 Ed gutt
				66980		37 "
				67061		37 Top cb.
				66993	18.5 w/4	
				66893	34 Ed gutt	
				66870	37 "	
				66881	37 depressed cb	
1+94.2 +ok.				67035		40.4 Top ctr Tell M.H Lid
TP.				67049	TP.	
3+98.0 W					(SYCAMORE AVE)	27.0 J.C.M.H
				67090	E Rim	
				67091	W. "	
				67089	N "	
		670.91 -	7.98	66293	Inv. 10" Inlet W.	Meas. 7.15 Diam 0.83 Rod 7.98
		670.90 -	8.00	66290	Inv. 12" Outlet E	7.00 1.00 8.00
		670.89 -	7.78	66311	Inv. 8 Inlet N.	7.11 0.67 7.78
		End of sec. to West				

F.B. 2578 Pg. 114 Job No. 6252.30 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of E. Pasadena S.D. line "B" line change Date ____ Date ____ No. ____
Survey by Sappell Notes D.S. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed G. J. GAIN Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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Profile Notes Red. Plotted
No. X-Sec. Date Date Job No. 6252.30 Division No. 11
No. Notes Chkd. Date Checked Date Survey of E. Pasadena S.D. Line "B" line change
Survey by Sappell Notes D.S. Date 1-31-64
Map No. Indexed G. J. GALLI Date

F.B. 2578 Pg. 115

STATION	B.S.	H.I.	F.S.	ELEV.		
		sec.	cont	along	Colorado - East	from Lotus Ave to S.
31+72.04				669.51	PG 68	& int & Colorado Blvd & Lotus Ave to N.
" "	= 1+00	going		N. along	Lotus Ave.	
					LT & W.	& Lotus Ave. RT & E.
1+18.5 N				669.49		& " "
1+27.2 N					3" J.C.M.H.	
				669.38	N rim	
				669.41	E "	
				669.41	W. "	
		669.41 -	9.38 =	660.03	inv. 12" inlet W.	meas 8.38 Diam 1.00 rod 9.38.
		669.41 -	9.51 =	659.90	inv. 12" outlet E.	8.51 1.00 9.51.
		669.38 -	9.25 =	660.13	inv. 8" inlet N.	8.58 0.67 9.25.
1+33.8 N				668.91		& Ed x-gutt
1+37.0 N				668.86		& F/L " "
1+39.6 N				668.92		& Ed. " "
1+49.8 N				669.01		12' cor gutt
1+50.8 N				669.54		&
				669.31		7 w/4

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STATION	B.S.	H.I.	F.S.	ELEV.	LT & W.	℄ Lotus RT & E
1+50.8 N.				66890		14.1 gutt.
				66966	Top cb.	14.1 N. end C.R. N.E cor.
1+49.2 +ok.				67004	15.9 Top cb.	
1+51.8 N.				66953	7.9 W/4	
				66938	13.8 cor gutt.	
				66923	15.8 "	
				66940	15.8 depressed cb.	(N. End C.R. N.W. cor.)
1+56.8 N.				66963	13.3 F/L	
				67030	19.8 Top brk.	
				67055	25 P/L	
2+00 N				67034		℄
				67018		6.0
				66975		13.5 F/L & Ed main pv.
				67040		25 P/L (pre-mix)
				67037	6.5	
				67037	13 F/L & Ed main pv.	
				67095	25 P/L (pre-mix)	
3+00 N.				67276		℄
				67271		7.5
				67146		15 Ed pv. & F/L
				67178		18 brk

F.B. 2578 Pg. 116 Job No. 6252.30 Division No. 11 Notes Red Plotted Profile
Survey of E. Pasadena S.D. line "B" line change Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked No.
Indexed C. J. GAIN Date Date Date

76-L296 CE 307 3-61

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Profile Notes Red ____ Plotted ____ Job No. 6252.39 Division No. 11
No. ____ X-Sec. ____ Date ____ Date ____ Survey of E. Pasadena S.D. Line "B" line change
No. ____ Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 1-31-64
Date ____ Date ____ Map No. ____ Indexed C. J. GAU Date ____

F.B. 2578 Pg. 117

STATION	B.S.	H.I.	F.S.	ELEV.	LT ℄ W.	℄ Lotus	RT ℄ E
3+00 N				6719		25 ℓ/L	
				67200	85 F/L		
				67255	25 P/L (Pre-mix DR.)		
4+26° N					3° S.M.H.		
				67395	N Rim		
				67393	S "		
		673.95-	8.07=	66588	Inv. 8" inlet N.	Meas 7.40 Diff 0.67 Rod 8.07.	
		673.93-	8.19=	665.74	Inv 8" outlet S.	7.52 0.67 8.19.	
		End.	Sec.	To	NORTH - CONT. E along Colorado Blvd		
BM SD 824				668.36	BM SD 824 El. 668.380 To be adj.	FB 2578-56 Colorado	
			corr.	668.38	Blvd & Lotus Ave, SE Cor. 12 E of E end C.R. - at spk in cb.		
					LT ℄ N.	℄ Colorado	RT ℄ S.
32+06.8				66926		℄	
				66876		18.5 W/A	
				66776		34 Ed gutt	
				66760		37 "	
				66841		37 Top cb.	
32+11.2				66921		℄	

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F.B. 2578 Pg. 118 | Job No. 6252.30 | Division No. 11 | Notes Red | Plotted | Profile
Survey of E. Pasadena S.D. line "B" line change | Date | Date | No. | X-Sec.
Survey by Sapell | Notes D.S. | Notes Chkd. | Checked
Indexed C. J. GAIN | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.	LT ℄ N.	℄ Colorado RT ℄ S.
32+11 ±				669.20	18.5 W/4	
				668.66	34 Ed gutt.	
				668.55	37 "	
				669.37	37 Top cb.	
32+46 B				668.85		℄
				668.40		18.5 W/4
				667.40		34 Ed gutt
				667.24		37 "
				668.03		37 Top cb.
				668.43	18.5 W/4	
				668.39	34 Ed gutt	
				668.21	37 "	
				668.30	37 depressed cb.	
33+00				668.30		℄
				667.82		18.5
				666.84		34
				666.68		37 same
				667.47		37
				668.28	18.5	
				667.76	34 same	
				667.63	37	

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STATION	B.S.	H.I.	F.S.	ELEV.	LT & N.	℄ Colorado	RT & S.
33+00				668 48	37 Top cb.		
33+76°						30° S.MH	
				666 44	E Rim		
				666 46	W "	Meas. 9.10	
		666.44-	9.77=	656 67	inv. 8" inlet W.	Diam 0.67	
						Rod 9.77	
							9.14
		666.46-	9.81=	656.65	inv. 8" outlet E		0.67
							9.81
TP				666 42	TP.		
34+00				667 18		℄	
				666 80		18⁵ w/4	
				665 75		34 Ed gutt	
				665 57		37 "	
				666 37		37	
				667 22	18⁵ w/4		
				666 82	34 Ed gutt		
				666 61	37 "		
				667 46	37 Top cb.		

For additional Elev. of Colorado Blvd & Fulton Ave see previous survey

(over)

Profile No. ___ Notes Red ___ Plotted ___ Job No. 6252.30 Division No. 11 F.B. 2578 Pg. 119
Date ___ Date ___ Survey of E Pasadena S.D. Line "8" Line Change
X-Sec. No. ___ Notes Chkd. ___ Checked ___ Survey by Sappe 11 Notes DS Date 1-31-64
Date ___ Date ___ Map No. ___ Indexed J. GAIN Date ___

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STATION	B. S.	H. I.	F. S.	ELEV.		
BM TF 33				666 62	BM TF 33 El. 666.609	FB 2578-56 FB 2509-20
					Colorado Blvd & Fulton Ave - N.E. COR	
					- Bt. spk in curb 5' N. of N. end C.R.	

F.B. 2578 Pg. 120 Job No. 6252.30 Division No. 11 Notes Red Plotted Profile
Survey of E. Pasadena S.D. Line "B" Line Change Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked No.
Indexed C. J. GAUL Date Date Date

Profile No. _____ X-Sec. No. _____

Notes Red _____ Date _____ Plotted _____ Date _____ Job No. 6252.30 Division No. 11

Notes Chkd. _____ Date _____ Checked _____ Date _____ Map No. _____

Survey of E Pasadena S.D. - Line "B" Line Change

Survey by Sappell Notes D.S. Date 1-31-64

Indexed C.I. CARD Date _____

F.B. 2578 Pg. 121

J.N. 6252.30

E. PASADENA STORM DRAIN

PROJ. # 523

CROSS-SECTIONS

ON

DEL MAR BLVD

FROM

LOTUS AVE TO 1ST ALLEY W. OF ROSEMEAD BLVD

(see previous survey for elev. of int Rosemead & Del Mar Blvd)

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

Sappell
Foulger
Dupuis
Lieber
Yamamoto

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76-L296 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.		
BM SD 819				643 42	BMSD 819 El. 643.421 To be adj.	F.B. 2578-53 Del mar
					Blvd & Lotus Ave - S.E.	Cor. - 30° S. of S end
					C.R. - Bt. spk in curb.	
	(See PG 95 for add elev. of int)					
1+00	going E.			645 70		℄ int Del mar Blvd & Lotus Ave
					LT & N.	℄ Del mar Rt & S.
1+23° E.				645 47		℄
				645 25	10	
				644 98	20 F/L	
				645 27	21 Top brk.	
1+44⁴ E				645 35		℄
				644 78		14 W/4
				643 83	gutt.	27⁹ E end C.R. S.E Cor.
				644 27	Top cb.	27⁹ " " " " "
				644 4		40 P/L
2+00				644 92		℄
				644 44		14 W/4
				643 46		28 F/L & Ed pr.
				644 1		31 brk
				644 2		40 P/L
				644 75	10	

F.B. 2578 Pg. 122 Job No. 6252.30 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of E. Pasadena S.D. Line "B" Line Chan. Date ____ Date ____ No. ____
Survey by Sappell Notes D.J. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed GAM Date ____ Date ____ Date ____ No. ____

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	LT & N.	℄ Del Mar	RT & S
2+00 E				64440	20 F/L		
				64465	21 Top brk.		
				64502	28.5 Ed pv.		
3+00				64415		℄	
				64370		14 w/4	
				64267		28 Ed pv. & F/L	
				6432		31 brk	
				6432		40 P/L	
				64396	10		
				64353	20 F/L		
				64387	21 Top brk.		
				64412	30 Ed pv.		
TP				64424	TP.		
3+34.2						5.0 S.M.H.	
				64383	E Rim		
				64385	W "		
		643.85-	9.23=	63462	inv. 8" inlet W.	Meas. 8.56 Diam 0.67 Rod 9.23	
		643.83-	931=	63452	inv. 8" outlet E.		8.64 0.67 9.31

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 11 F.B. 2578 Pg. 123
X-Sec. No. ____ Date ____ Date ____ Survey of E Pasadena SD. Line "B" Line Change
Notes Chkd. ____ Checked ____ Survey by Sappell Notes DJ Date 1-31-64
Date ____ Date ____ Map No. ____ Indexed ____ Date ____

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STATION	B.S.	H.I.	F.S.	ELEV.	LT & N.	℄ Del Mar	RT & S
4+00				64352		℄	
				64303		14	w/4
				64190		28	Ed pv. - F/L
				6422		31	Brk
				6424		40	P/L
				64333	10 w/4		
				64290	20 F/L		
				64330	21 Top brk.		
				64354	30 Ed pv. & P/L		
5+00				64263		℄	
				64203		14	w/4
				64100		28.6	F/L
				64130		31	brk
				6414		40	P/L
				64245	10		
				64199	20		
				64233	21 same		
				64253	30		
5+40				64155	20 F/L		
				64193	21 Top brk		
5+42.8				64212	30 P/L & Ed pv.		

F.B. 2578 Pg. 124 Job No. C252.30 Division No. 11 Notes Red ____ Plotted ____ Profile ____
Survey of E. Pasadena S.D. Line "B" Line Chang Date ____ Date ____ No. ____
Survey by Sappell Notes D.S. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed C. J. GAIN Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.	Lt ℄ N.	℄ Del Mar Rt ℄ S
5+57.0						5.0 J.C.M.
				64213	N Rim	
				64208	E "	
				64210	W "	
		642.10 -	9.77 =	632.33	Inv. 8" inlet W.	meas. 9.10 Diam 0.67 Rod 9.77.
		642.13 -	9.65 =	632.48	Inv. 8" inlet N.	8.98 0.67 9.65.
		642.08 -	9.84	632.24	Inv. 8" outlet E.	9.17 0.67 9.84.
5+62.17				64218	PG 73	Del mar Blvd ℄ int ℄ Backus Ave
" "	= 1+00 going N. along the ℄ of Backus Ave.					
					LT ℄ W.	℄ Backus RT ℄ E.
1+10 N.				64189		℄ "
1+20 N				64130		℄ " F/L Del mar
1+30 N.				64152		13 F/L
				64169		15.3 Ed pr.
				6417		20 P/L
1+36.5				64196	12 F/L	
				64241	14.3 Ed pr	
				6424	20 P/L	
1+80 N				64284		℄

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 11 F.B. 2578 Pg. 125
X-Sec. No. ____ Date ____ Date ____ Survey of E. Pasadena SD-Line "B" Line Change
Notes Chkd. ____ Checked ____ Survey by Sappell Notes DJ Date 1-31-64
No. ____ Date ____ Date ____ Map No. ____ Indexed ____ Date ____
E. J. GAUN

76-L298 CE 307 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	LT & W.	℄ Backus RT & E
1+80 N				64235		13 F/L
				64256		15³ Ed pv.
				6426		20 P/L
				64245	12⁰ F/L	
				64266	15³ Ed pv.	
				6431	20 P/L	
2+80 N				64424		℄
				64369		13 F/L
				64392		15 Ed main pv
				6439		20 P/L (Driveway)
				64375	12⁵ F/L	
				64394	15 Ed main pv.	
				64400	20 P/L (Driveway	
TP				64516	TP.	
4+46⁰ N.					5⁰ S.M.H	
				64647	N Rim	
				64647	S. Rim	
		646.47-	7.29=	63918	inv. 8" inlet N.	meas 6.62 Diam 0.67 Rod 7.29
END	SEC	646.47- To N.	7.37=	63910	inv. 8" outlet S	6.70 0.67 7.37

F.B. 2578 Pg. 126

Job No: 6252 30 Division No. 11 Notes Red Plotted Profile

Survey of E Pasadena S.D. - Line "8" Line Change Date Date No. X-Sec.

Survey by Sappell Notes D.S. Notes Chkd. Checked

Indexed C. J. GAUTE Date Date Date No.

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.	LT ℄ N.	℄ Del Mar RT ℄ S.
TP.				64398	TP.	
		SEC.	CONT.	ALONG	DEL MAR	BLVD
BMSD 820				64008	BMSD 820 El. 640.059 to be adj.	F.B. 2578-54 Del Mar
			corr	64006	Blvd (S. side) 85' E of	℄ S. Bacus Ave - Bt
					spk in curb.	
5+82.2				64135	20 F/L	
				64171	21 Top brk.	
6+00				64169		℄
				64117		14 W/4
				64001		28.5 F/L
				64053		34 Brk (Driveway)
				64075		40 P/L
				64153	10	
				64096	20 F/L	
				64135	21 Top brk.	
				64157	29.3 Ed pv.	
6+40				63954		28.4 F/L & Ed pv.
				6401		30 Top brk.
6+45.0				64107		℄
				64067		16 W/4
				63971		25 brk
				63956		30 cor gutt.

Profile No. X-Sec. No. Notes Red Date Notes Chkd. Date Plotted Date Checked Date Job No. 6252.30 Division No. 11 Survey of E. Pasadena SD - Line "B" Line Change Survey by Sappe 11 Notes DJ. Date 1-31-64 Map No. Indexed J. GALLI Date F.B. 2578 Pg. 127

76-L298 CE 307 3-61

PLEASE RETURN TO
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STATION	B.S.	H.I.	F.S.	ELEV.	LT & N.	℄ Del Mar RT & S
6+45.0				63939		32' gutt
				64008		32' Top cb (Begin)
7+00				64039		℄
				63999		16 W/A
				63909		25 brk
				63879		30 Ed gutt
				63867		32' "
				63932		32' Top cb
				64019	10	
				63976	20 F/L	
				64009	21 Top brk	
				64024	30 Ed pv. & P/L	
TP.				63952	TP.	
7+84.2						5.0 S.M.H.
				63919	E Rim	
				63923	W "	
		639.23-	8.62=	630.61	inv. 8" inlet W.	Meas. 7.95 Diam 0.67 Rod 8.62.
		639.19-	8.66=	630.53	inv. 8" outlet E.	7.99 0.67 8.66.

F.B. 2578 Pg. 128 Job No. 6252.30 Division No. 11 Notes Red Plotted Profile
Survey of E Paradena S.D. Line "B" Line Change Date Date No. X-Sec.
Survey by Sappell Notes 21 Notes Chkd. Checked No.
Indexed J. GATE Date Date Date

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STATION	B.S.	H.I.	F.S.	ELEV.		℄ Del Mar
8+00				63906		℄
				63868		16 w/4
				63785		25 brk
				63758		30 Ed gutt
				63742		32 "
				63810		32 Top cb.
				63895	10	
				63858	20 F/L	
				63897	21 Top	
				63914	30 Ed pv. & P/L.	
8+27 3				63874		℄
				63832		16
				63749		25
				63725		30 same
				63710		32
				63778		32
8+37 3				63698		32 gutt.
8+37 3				63714		30 cor gutt
8+45 3				63696		28.0 F/L
				63721		39.5 gutt
				63728	Top cb.	39.5 S. end C.R. S.W cor
8+54.58				63842	PG 74	℄ int. Del Mar & Alley

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.30 Division No. 11 F.B. 2578 Pg. 129
X-Sec. No. ____ Date ____ Date ____ Survey of E Pasadena S.D. Line "B" Line Change
Notes Chkd. ____ Checked ____ Survey by Sappell Notes D.S. Date 1-31-64
Date ____ Date ____ Map No. ____ Indexed E. J. GALLI Date ____

76-L298 CE 387 3-61

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STATION	B.S.	H.I.	F.S.	ELEV.	LT ℄	℄ Del Mar	RT ℄ S.
8+64.6				63713		40.9	gutt
				63721		40.9	Top end cb.
8+65.0				63650		32.0	gutt
				63713	Top cb.	32.6	S. end C.R S.E cor.
8+69.4				63827		℄	
				63774		14	w/4
				63656	gutt.	28	E. end C.R. S.E cor.
				63698	Top cb.	28	" " " "
				63806	10		
				63759	20 F/L		
				63803	21 Top brk		
				63827	30 Ed pv. & P/L		
BM TE 879				636 03	BM TE 879 El. 636.037 F.B. 2509-18 Rosemead Blvd & Del Mar Blvd, SW. Cor, Bt. SPK in cb. 7' W. of W. end C.R. (Note: cb. chis. TE 872)		

For add. elev. of int. Del Mar & Rosemead Blvd see previous survey

F.B. 2578 Pg. 130 Job No. 6252.30 Division No. 11 Notes Red Plotted
Survey of E. Pasadena S.D. Line "B" Line Change Date Date No. X-Sec.
Survey by Sappell Notes D.S. Notes Chkd. Checked
Indexed C. J. GAIN Date Date No.