NOTES RED _____ JOB NO 625260 SURVEY OF S.D. # 526 F. B. 2576 PG. 5

DATE _____ SURVEY BY W. A. RICHARDS

NOTES CHKD. Miller NOTES BY W. A. R. DATE 8-1-60

DATE Sept. 1960 INDEXED H. E. OH DATE SEP 20 '60

DESCRIPTION	PROJECT NO. 526 - "ADDITIONAL WORK" BENCH LEVEL CIRCUIT FOR ALTERNATE ROUTE ALONG ECHELON AVE; CADWELL ST., AND KLAMATH ST., PER LETTER
	BENCH LEVEL SURVEYS REF. - FB. 2512: 12, 13 PRELIMINARY " " " 2576: TOPOGRAPHIC " " " " CROSS-SECTION " " " "
ADJ. ELEV.	8-1-60 RICHARDS OCHSNER CROWDER ESQUER indexed 9/21/60
3RD RUN	
2ND RUN	
DIFF.	
1ST RUN	
B.M.	

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

PLEASE RETURN TO
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725 LOS ANGELES COUNTY ENGINEERING BLDG.

765420 S & E-353 4-54

766420 S & E-353 4-54

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
FD.						
B.M.S.D. 1102	357.441				357.441.	B.M.S.D. 1102 ELEV. = 357.441 FB. 2512-12
+	2.423		2.462			LIDFORD AVE. & LAWNWOOD ST., S.E. COR.
⊼	359.864	-2.992	2.991			BT. SPK. IN CB., 5' E. OF E. END C.R.
FD. −	5.415		5.453			
B.M.S.D. 1101	354.449				354.450	B.M.S.D. 1101 ELEV. = 354.452 FB. 2512-12
+	5.068		5.097	5.070		LIDFORD AVE. & MONTBROOK ST., N.W. COR.
⊼	359.517	+0.680	0.687	0.682		BT. SPK. IN CB., 5' W. OF W. END C.R.
−	4.388		4.410	4.388		
T.P.	355.129					SPK. IN PVT. HO.# 16228
+	4.742		4.725			
⊼	359.871	-1.470	1.473			
−	6.212		6.198			
T.P.	353.659					SPK. IN PVT. HO.# 16206
+	3.885		3.911			
⊼	357.544	-2.580	2.578			
−	6.465		6.489			
T.P.	351.079					SPK. IN PVT. HO.# 16116
+	3.693		3.721			
⊼	354.772	-2.355	2.357			
−	6.048		6.078			
T.P.	348.724					SPK. IN PVT. @ ECHELON AVE.
+	4.860		4.875			
⊼	353.584	+0.653	0.653			
(SET.) −	4.207		4.222			
B.M.S.D. 1112	349.377				349.375	B.M.S.D. 1112 ELEV. =
+	4.215		4.228			ECHELON AVE., @ PUENTE CREEK BRIDGE
⊼	353.592	-0.077	0.074			BT. SPK. IN E. CB., 5' S. OF N. EDGE BRIDGE
(SET) −	4.292		4.302			
B.M.S.D. 1113	349.300				349.298	B.M.S.D. 1113 ELEV. =

JOB NO. 6252.60 SURVEY OF S.D. # 526 NOTES RED.
SURVEY BY W. A. RICHARDS DATE
NOTES BY W. A. R. DATE 8-1-60 NOTES CHKD.
INDEXED H. E. OTT DATE DATE

F. B. 2576 PG. 6

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(CONT.)						
B.M.S.D.1113	349.300 ✓					(CON'T)
+	5.198		5.225	5.248		ECHELON AVE. & MONTBROOK ST.
⊼	354.498 ✓	+ 0.890	0.882	0.883		BT. SPK. IN W. CB., 15' N. Z P
SET −	4.308		4.343	4.365		
B.M.S.D.1114	350.190 ✓				350.181	B.M.S.D.1114 ELEV. =
+	5.185		5.207			ECHELON AVE. & POCONO ST., N
⊼	355.375 ✓	0.013	0.011			BT. SPK. IN CB., 15' N. OF N. END.
−	5.198		5.218			
T.P.	350.177 ✓					SPK. IN PVT. @ AMAR RD.
+	4.998		5.032			
⊼	355.175 ✓	0.030	0.031			
FD. −	5.028		5.063			
B.M.A.Z.255	350.147 ✓				350.138	B.M.A.Z. 255 ELEV. = FB. ??
+	5.740		5.778			ECHELON AVE. & AMAR RD., N.W.
⊼	355.887 ✓	+ 1.260	1.258			BT. SPK. IN CB., 5' N. OF N. END
−	4.480		4.520			
T.P.	351.407 ✓					SPK. IN PVT. HO.# 1021
+	5.915		5.948			
⊼	357.322 ✓	0.610	0.606			
FD. −	5.305		5.342			
B.M.A.Z.254	352.017 ✓				352.005	B.M.A.Z. 254 ELEV. = FB.
+	5.818		5.840			ECHELON AVE. & CADWELL ST., S.W
⊼	357.835 ✓	+ 2.560	2.558			BT. SPK. IN CB., 5' W. OF W. END C
−	3.258		3.282			
T.P.	354.577 ✓					SPK. IN PVT. @ HO.#
+	6.485		6.522			
⊼	361.062 ✓	+ 2.573	2.569			B.M.S.D.1115 ELEV. =
SET −	3.912		3.953			CADWELL ST., S. SIDE, @ KLAMATH
B.M.S.D.1115	357.150 ✓				357.138	BT. SPK. IN S. CB., 5' W. O

NOTES RED ____ JOB NO. 6252.60 SURVEY OF S.D. # 526
DATE ____ SURVEY BY W. A. RICHARDS
NOTES CHKD. Miller NOTES BY W. A. R. DATE 8-1-60
DATE Sept. 1960 INDEXED H. E. OTT DATE

F.B. 2576 PG. 7

76S420 S & E-353 4-54

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(CON'T)						CON'T.
B.M.S.D.1115	357.150 ✓					E. LOT LINE. HO.# 16124
+	6.732		6.675			
π	363.882 ✓	+3.829	3.827			
SET −	2.903		2.848			
B.M.S.D.1116	360.979 ✓				360.967	B.M.S.D. 1116 ELEV.=
+	6.430		6.472			KLAMATH ST., N. SIDE, @ CADWELL ST.
π	367.409 ✓	+3.083	3.083			BT. SPK. IN N. CB. 5' W. OF ELY.
−	3.347		3.389			LOT LINE @ HO.# 16205
T.P.	364.062 ✓					
+	5.953		6.032			
π	370.015 ✓	+2.158	2.162			
SET −	3.795		3.870			
B.M.S.D.1117	366.220 ✓				366.210	B.M.S.D.1117 ELEV.=
+	6.700		6.635			KLAMATH ST., S. SIDE.
π	372.920 ✓	+3.242	3.247			BT. SPK. IN S. CB., 5' W. OF ELY. LOT
−	3.458		3.388			LINE @ HO.# 16240
T.P.	369.462 ✓					
+	6.578		6.603			
π	376.040 ✓	+3.310	3.306			
FD. −	3.268		3.297			
B.M.S.D.1107	372.772 ✓				372.763	B.M.S.D.1107 ELEV.=372.763 FB.2512-13
						INDIAN SUMMER AVE., & KLAMATH ST., S.E. COR.
						BT. SPK. IN CB., 5' S. OF S. END. C.R.

JOB NO. 62526 SURVEY OF S.D. #526 NOTES RED.
SURVEY BY W.A. RICHARDS DATE
NOTES BY W.A.R. DATE 8-1-60 NOTES CHKD.
INDEXED H.E. OTT DATE DATE

F. B. 2576 PG. 8

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

Survey of S.O. # 526
JN 625260 Tape 0171 Std. 68 °F
Surveyed by W.A. RICHARDS
Notes W.A.R. Date 8-2-60

F. B. 2576 Pg. 9

INDIAN SUMMER AVE. STORM DRAIN
PROJECT NO. 526 "ADDITIONAL WORK"
PRELIMINARY SURVEYS FOR ALTERNATE
ROUTE ALONG ECHELON AVE., CADWEL ST.,
AND KLAMATH ST., FROM PUENTE CREEK TO
INDIAN SUMMER AVE. PER LETTER.

BENCH LEVEL SURVEYS REF. -- FB 2576: 5 - 8
TOPOGRAPHIC " " " " 45 - 68
CROSS-SECTION " " " " 81 - 168

8 - 2 - 60
RICHARDS
OLHSNER
CROWDER
ESQUER

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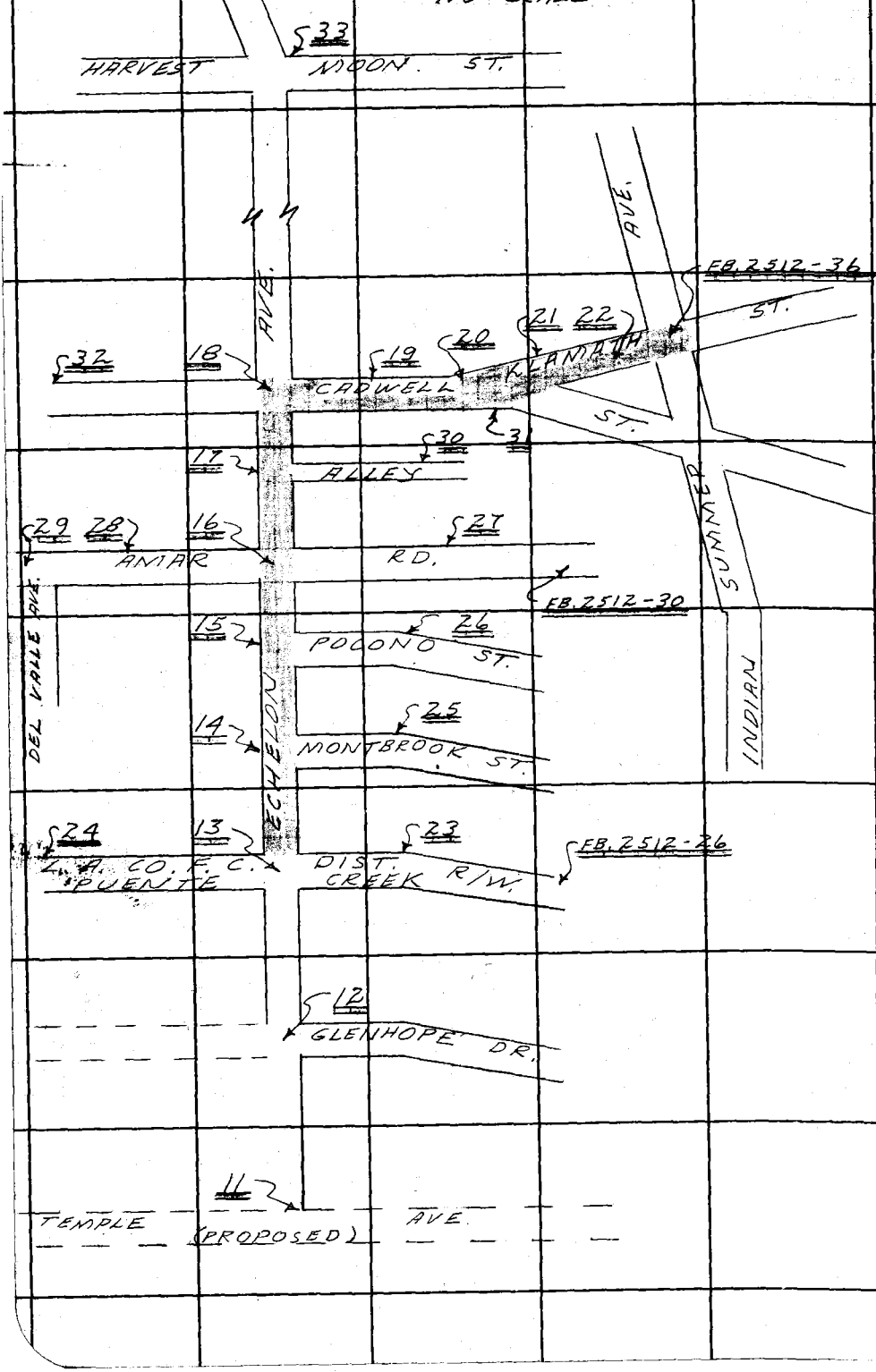
76F309S S&E #247 11-58

F. B. 2576 PG. 10

AREA INDEX MAP
NO SCALE



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Office Work
Checked

Survey of S. B. # 526
JN 25269 Tape 171 Std 68 °F
Surveyed by W. A. RICHARDS
Notes W. A. R. Date 8-3-60

F. B. 2576 Pg. 11

TRACT NO. 24507

W'LY. LINE OF TR. NO. 517, 3163, & 24507 & BOUNDARY LINE; CITY OF INDUSTRY

CITY OF INDUSTRY

205Z.22 C.S.B. 1991-1

TEMPLE AVE. (40)

NOT IMPROVED

PROPOSED ℄ C.S.B. 1990-1

INT. FD. STD. C. S. MON. ~~R.E. 2177~~ DN. 12 PER FB. 1173-88,86 C.S.B. 1991-1 HELD TO THIS FD. PT. FOR LINE CONTROL TO NORTH

BOUNDARY LINE; CITY OF INDUSTRY

CITY OF INDUSTRY

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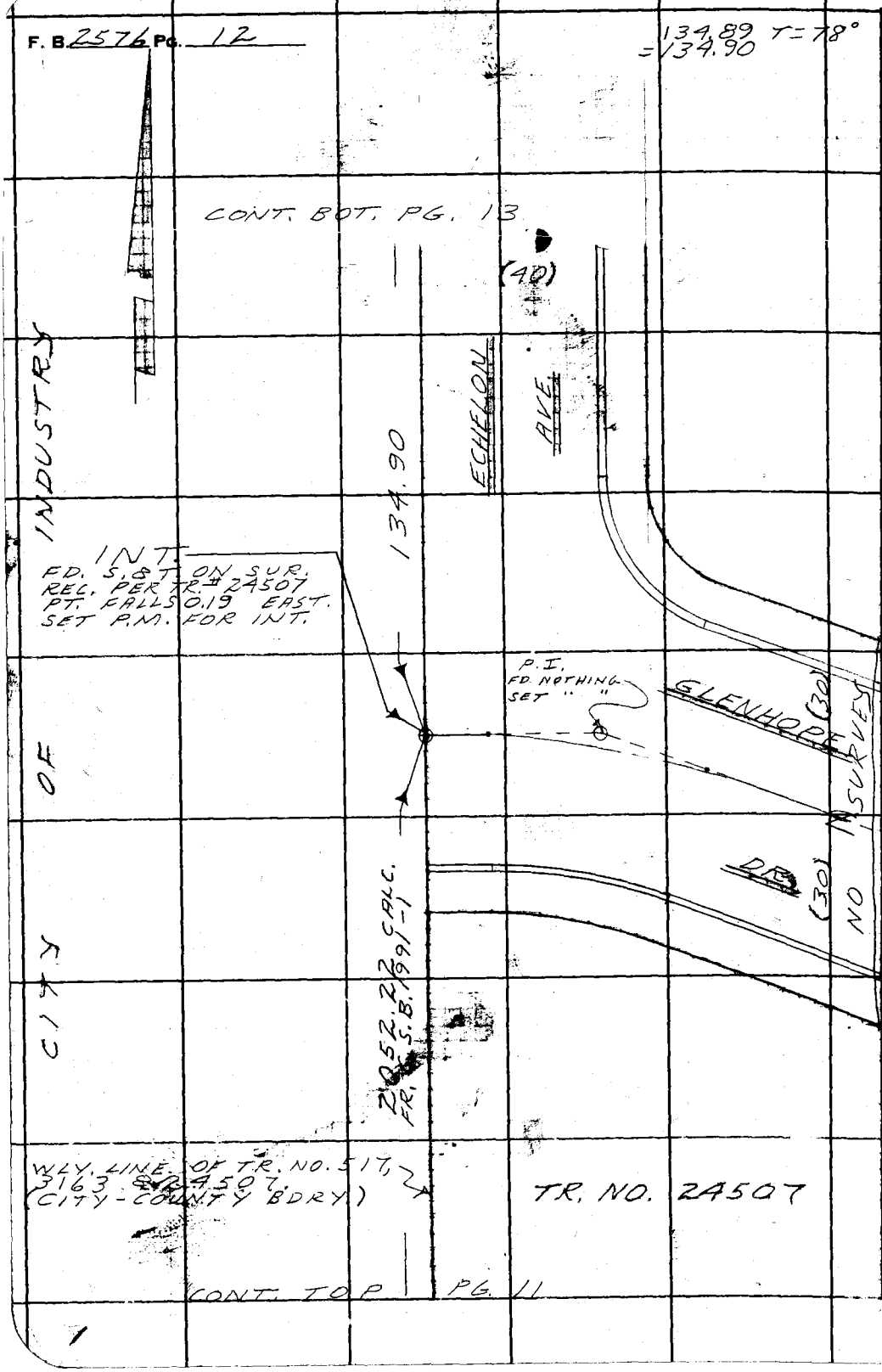
76F3098 S&E #247 11-56

F. B. 2576 PG. 12



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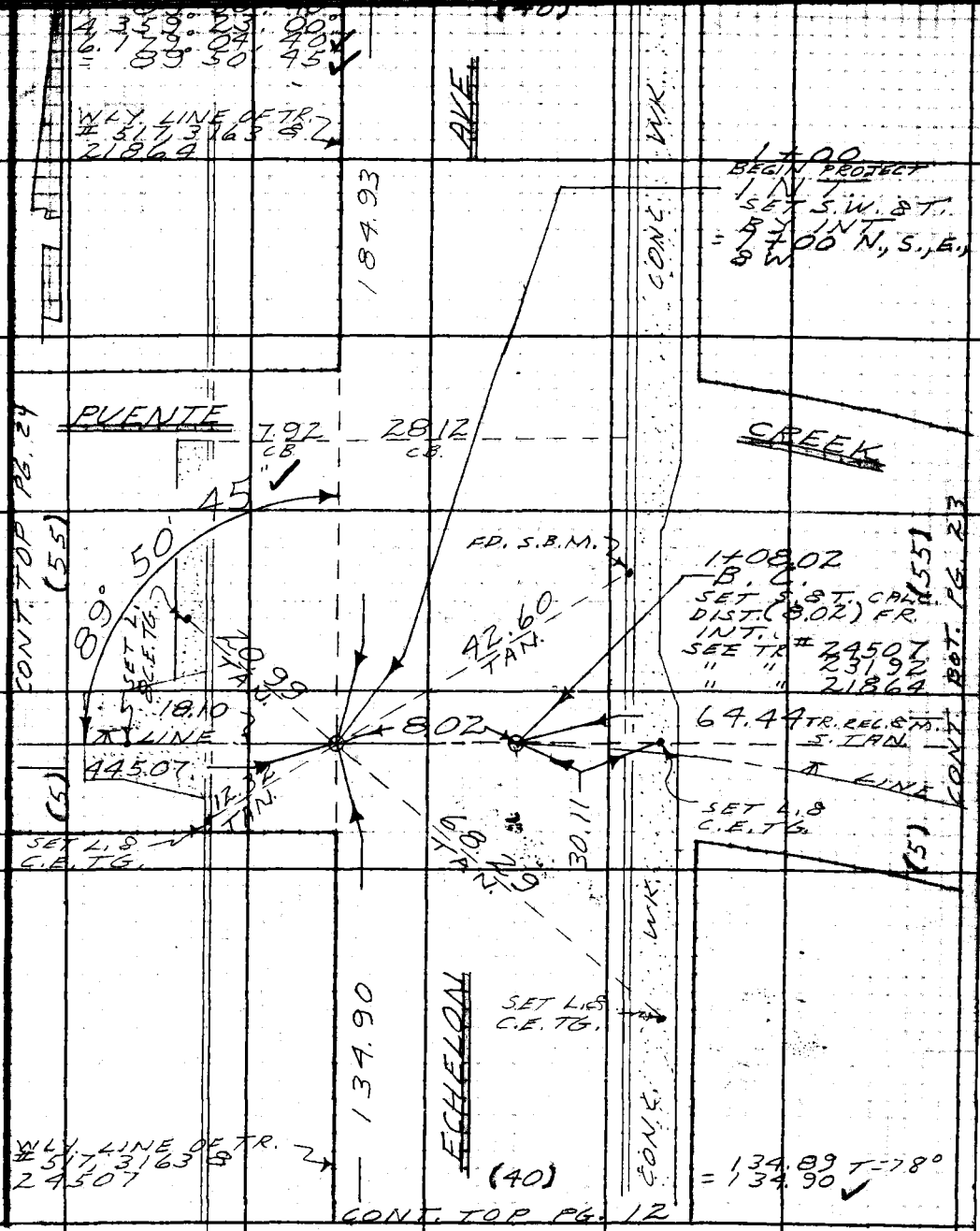
Notes Ck'd by Miller
Map No.
Office Work
Checked

Survey of S.D. #526
JN 625260 Tape 0171 Std 68°F
Surveyed by W.A. RICHARDS
Notes W.R.R. Date 8-60

F.B. 2576 Pg. 13
189.92 T = 78°
= 184.93



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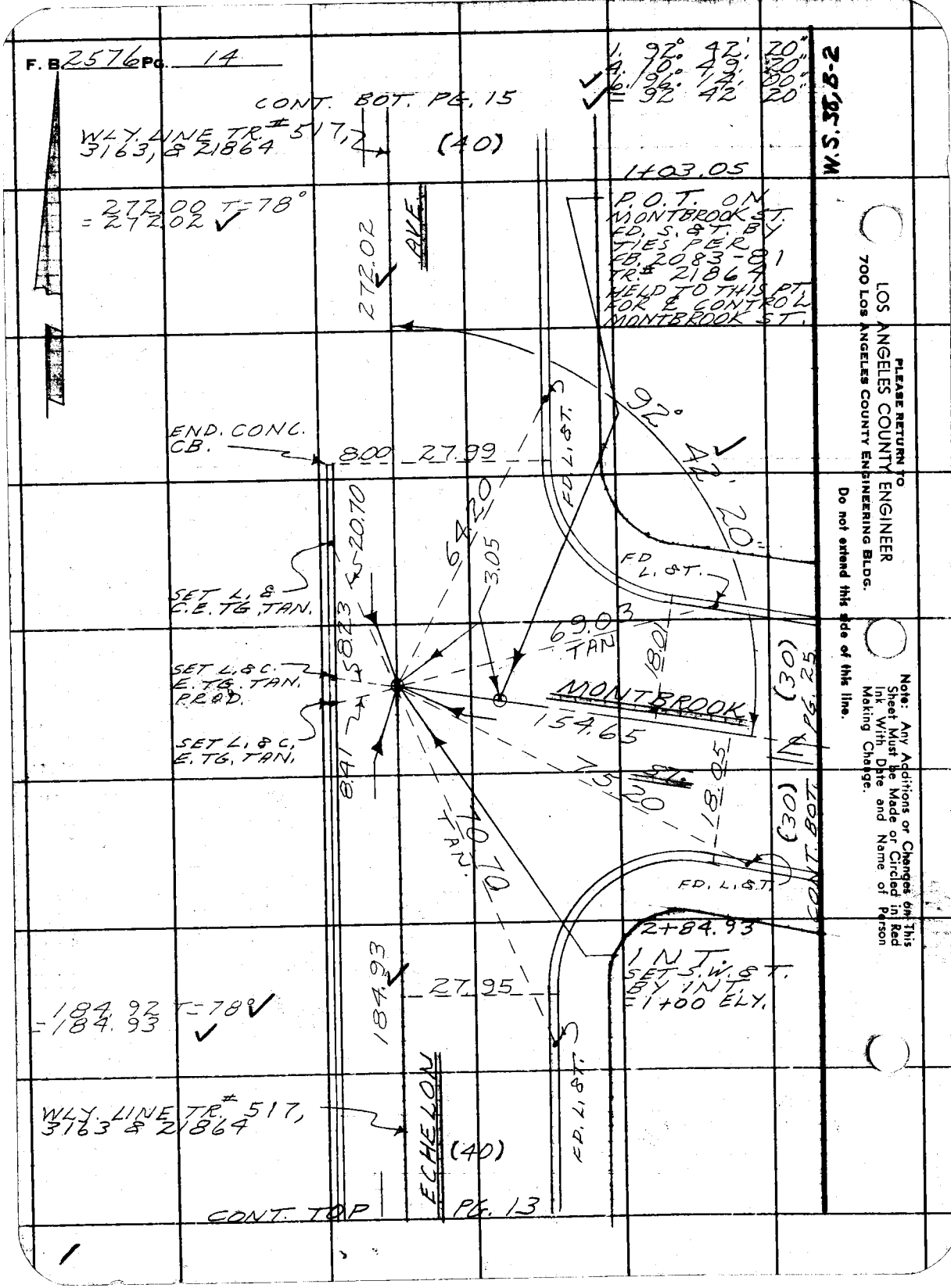
76F3088 S&E #247 11-58


F. B. 2576 Pg. 14
CONT. BOT. PG. 15
WLY. LINE TR.# 517, 3163, & 21864
(40)
1. 92° 42' 20"
4. 10° 49' 20"
6. 96° 14' 00"
= 92° 42' 20"
W.S. 38, B-2
1+03.05
272.00 T=78°
= 272.02
272.02
AVE.
P.O.T. ON MONTBROOK ST. FD. S. & T. BY TIES PER FB. 2083-81 TR.# 21864 HELD TO THIS PT. FOR ℄ CONTROL MONTBROOK ST.
92° 42' 20"
END. CONC. CB.
8.00
27.99
FD. L. & T.
20.70
64.20
3.05
SET L. & C.E. TG. TAN.
FD. L. & T.
69.03 TAN
18.01
SET L. & C. E. TG. TAN. PROD.
MONTBROOK
154.65
(30) PG. 25
SET L. & C. E. TG. TAN.
8.41
75.20
18.05
70.70 TAN.
(30) CONT. BOT.
FD. L. & T.
2+84.93
INT. SET S.W. & T. BY INT. = 1+00 ELY.
184.93
27.95
184.92 T=78°
= 184.93
FD. L. & T.
WLY. LINE TR.# 517, 3163 & 21864
ECHELON
(40)
CONT. TOP PG. 13
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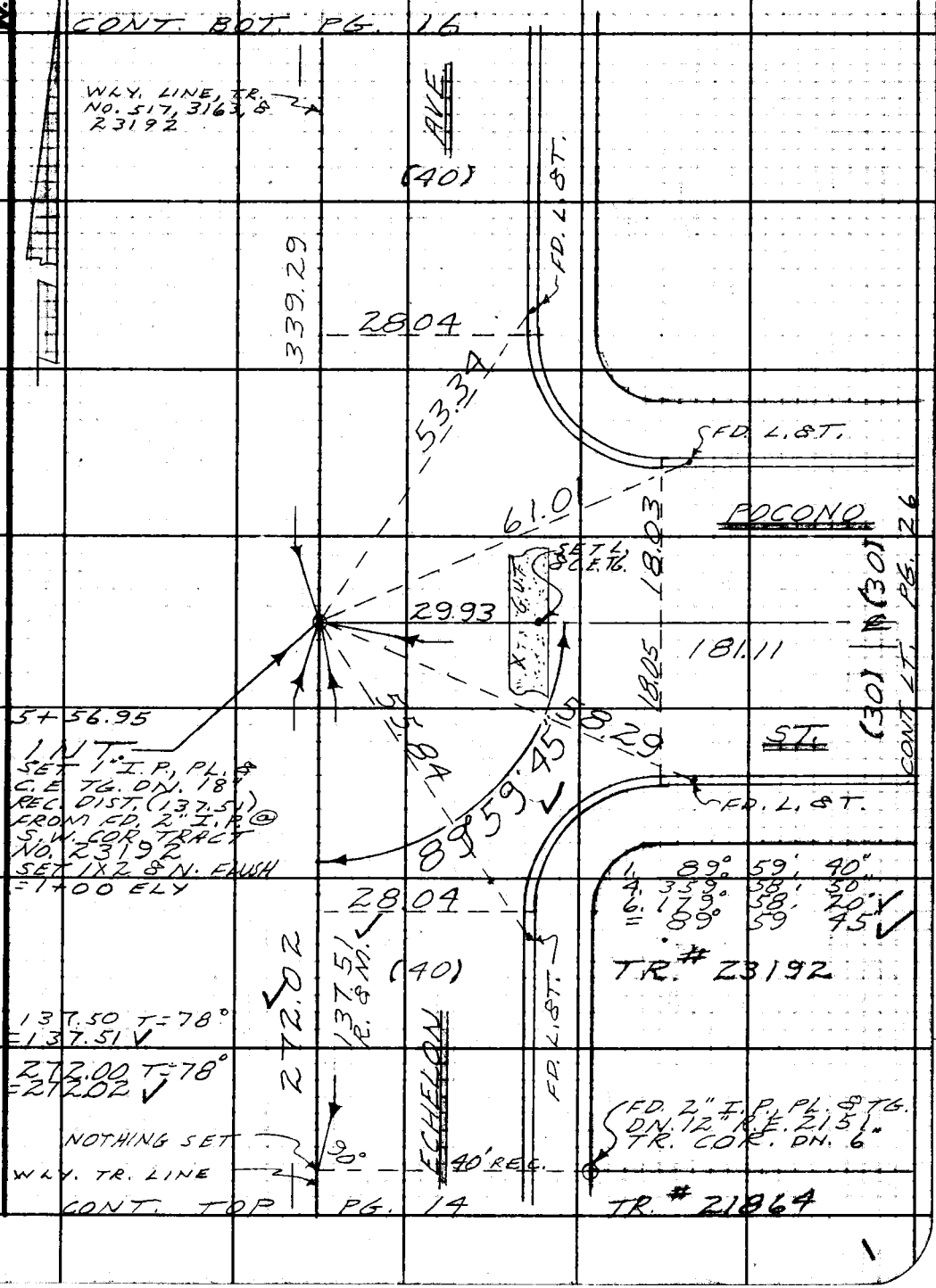
Notes Ck'd by Miller	Survey of S.D. # 526
Map No.	JN 625260 Tape 0171 Std 68 °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 8-60
Date	Indexed E. L. Ott

F. B. 2576 Pg. 15
339.27 T=78°
=339.29

W.S. 38.B-2



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76F309S S&E #247 11-58

F. B. 2576 PG. 16

CONT. BOT. PG. 17

(30) ℄ (30)

AVE.

ANGLE POINT
FD. L. & T. PER
FB. 1173-25
" 1173-146
TK. FALLS 0.01 WEST
RESET TK. BY INT. ER.
LINE TO SOUTH & ER.
FR. EAST. REC. PER
FB. 1173-82, 88,
108 & 152.
C.S.B. 1990-1

9+31.91

W.S.38,B-1

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N 40° 00' 00" W
N 40° 00' 00" W
S 85° 19' 52" W
S 31° 10' 58" W
S 79° 59' 59" W
S 37° 37' 37" W

CONST.

18'

18.11

182.33

45°

SET L.& C.E.TG.

FD. L. & T.

39.30

℄ PROD.

OUT

OLD ℄

411.77 R.&M.

CONC. W.K.

3/4" I.P. PER FB. 1173-146 OUT SET L.& C.E. TG. IN SAME POSITION

79°

35.67

38.02 C.B.

69.84 TAN.

85.31 TAN.

38.12 C.B.

(50)

PG. 28

PG. 27

413.15

216.94

℄

8+96.24 INT.

SET 1" I.P., PL. & C.E.TG. DN. 15" BY INT. S.W. & T. FLUSH

18.30

AMAR

R.D.

OLD ℄

216.22 R.&M.

40.06 C.B.

CONT. TOP

CONT. BOT.

(50)

85°

18.40"

42° TAN.

53.02 TAN.

(50) (PROPOSED)

PROPOSED R/W.
C.S.B. 1990-1

3/4" I.P. PER FB. 1173-146 OUT BY CONST. RESET 1" I.P., PL. & C.E.TG. DN. 20" IN SAME POSITION.

W. & Y. LINE TR. # 3163, 517, & 23192

339.29

ECHELON

28.10 C.B.

8+77.94 INT.

C.S. MON. PER FB. 1173-196 OUT
FD. STD. FLOOD CONTROL BRASS CAP MON. DN. 18" IN CONC. PER F.C. FB. 2125-259 HELD TO THIS PT. FOR LINE CONTROL TO SOUTH & WEST

SET L.& C.E.TG.

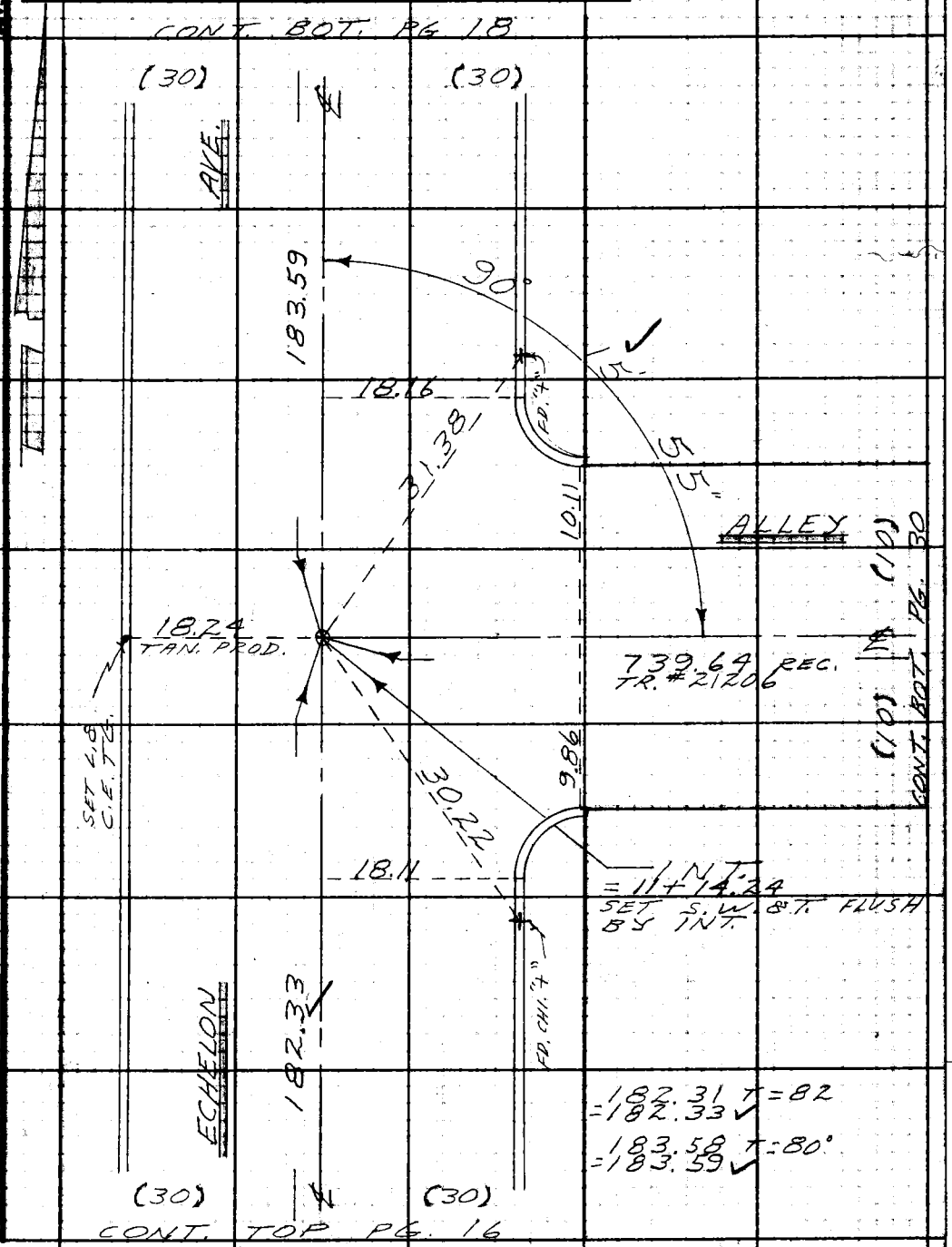
(40)

CONT. TOP

PG. 15

Notes Ck'd by Miller	Survey of S.D. # 526	F. B. 2576 PG. 17
Map No.	JN 6252.60 Tape 0171 Std 68 °F	1. 90° 15' 50"
Office Work	Surveyed by W. A. RICHARDS	4. 361° 03' 30"
Checked	Notes W. A. R. Date 8-60	6. 181° 35' 20" ✓
Date	Indexed [illegible]	= 90° 15' 55" ✓

W.S.38.B-1



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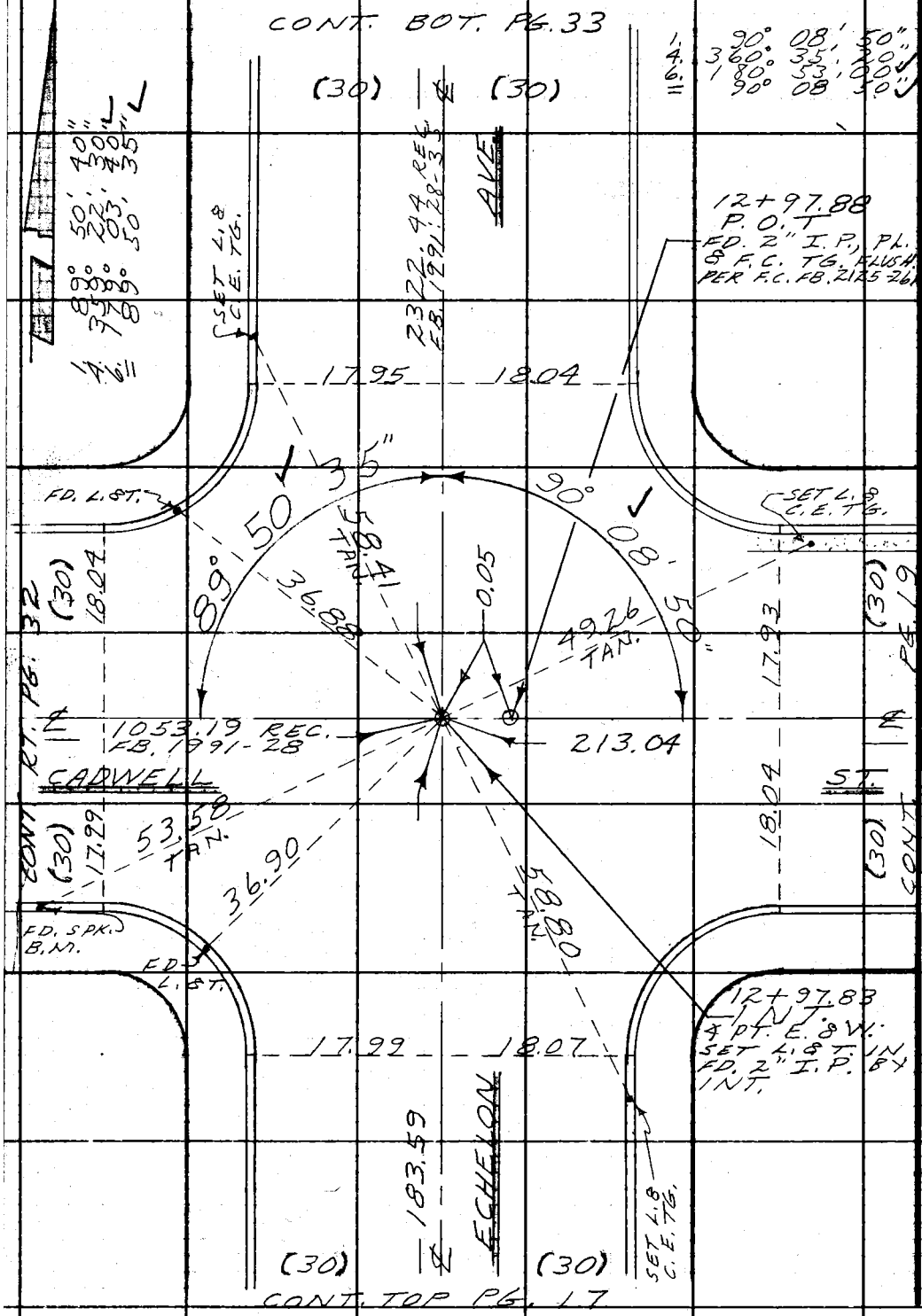
76F3098 S&E #247 11-58

F. B. 2576 PG. 18



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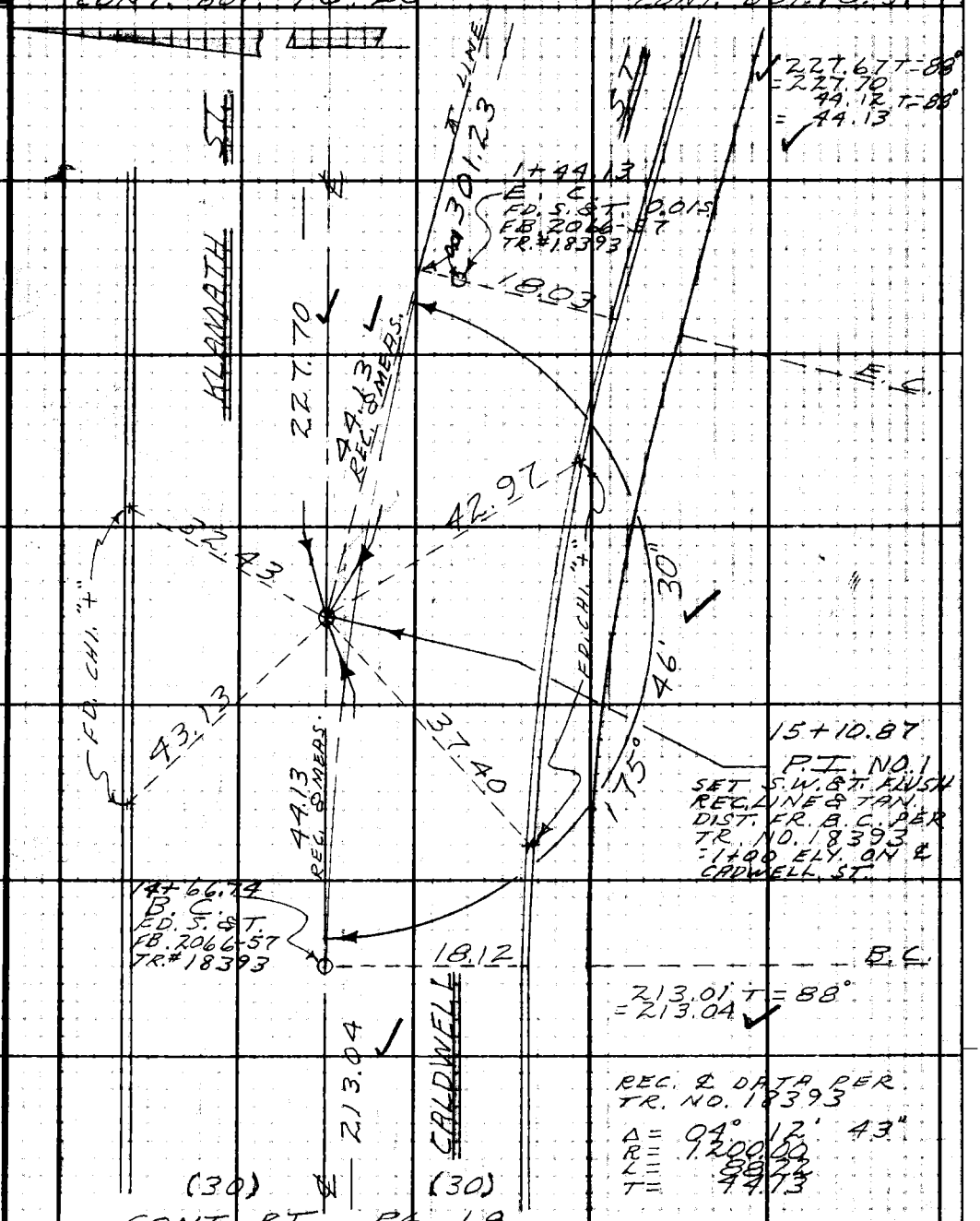
W.S.38.B-1

Notes Ck'd by Miller	Survey of S.D. #526	F.B. 2576 Pg. 19
Map No.	JN 6252.68 Tape 0171 Std. 68 °F	1. 175° 46' 30"
Office Work	Surveyed by W.A. RICHARDS	4. 343° 06' 00"
Checked	Notes W.A.R. Date 8-60	6. 334° 39' 00"
Date	Indexed B.L.Cm	7. 175° 46' 30"

CONT. BOT. PG. 20

CONT. BOT. PG. 31



CONT. RT. PG. 18

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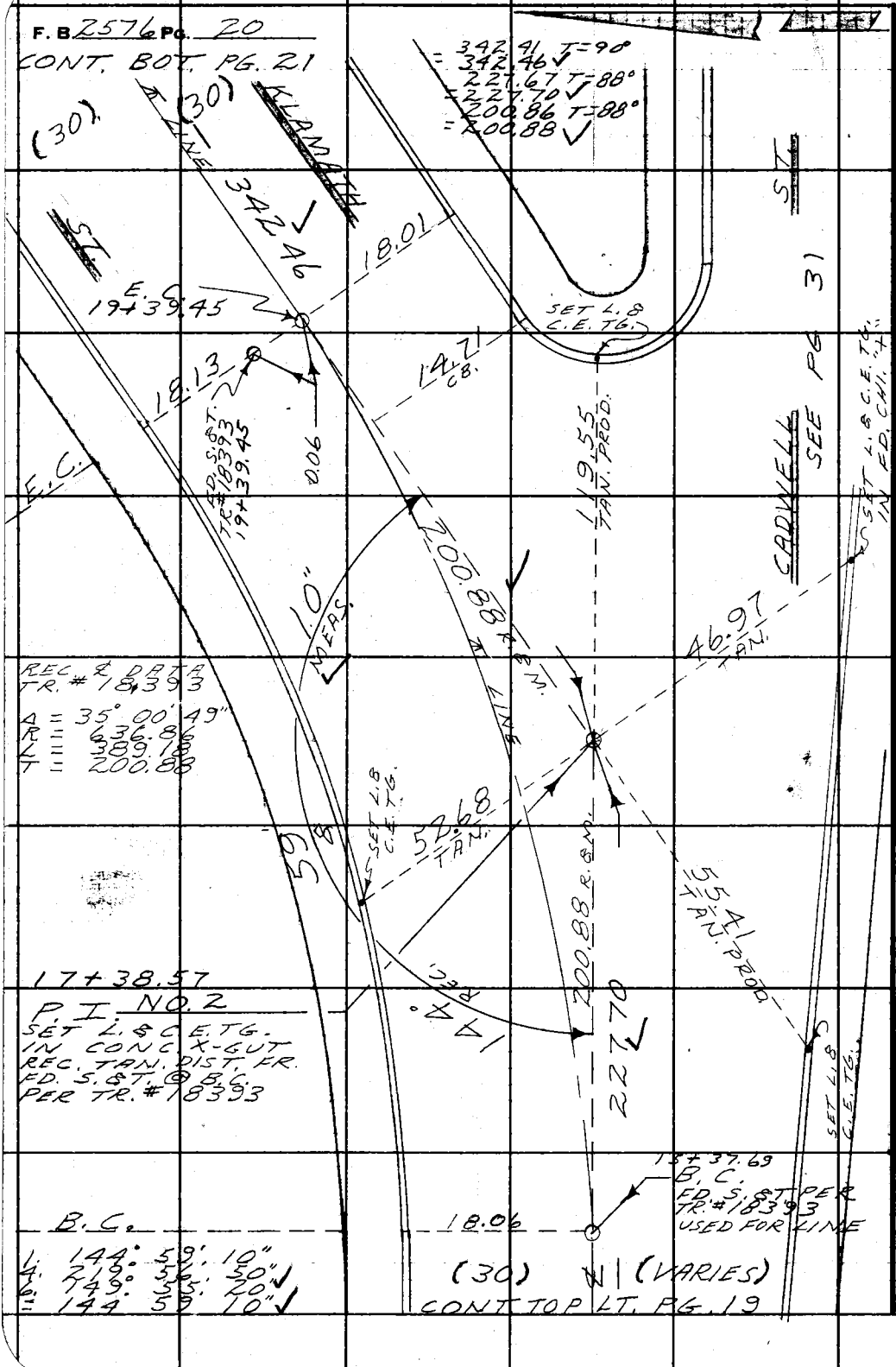
76F309S S&E #247 11-58

F. B. 2576 PG. 20

CONT. BOT. PG. 21



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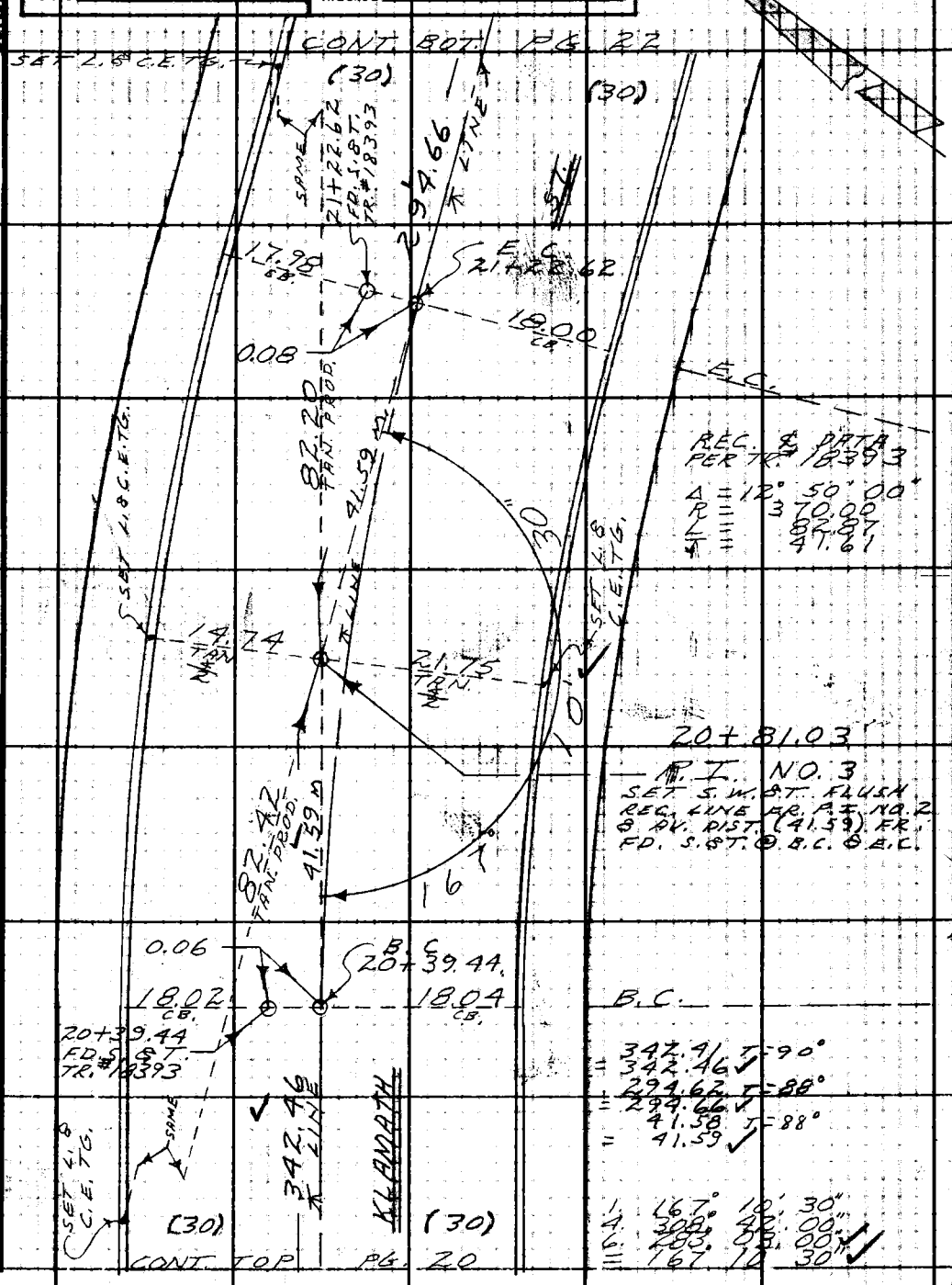
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by Miller	Survey of S.D. # 526
Map No.	JN 6252.60 Tape 0171 Std. 68 °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W.A.R. Date 8-60
Date	Indexed

F.B. 2576 PG. 21

W.S. 38.8-1



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

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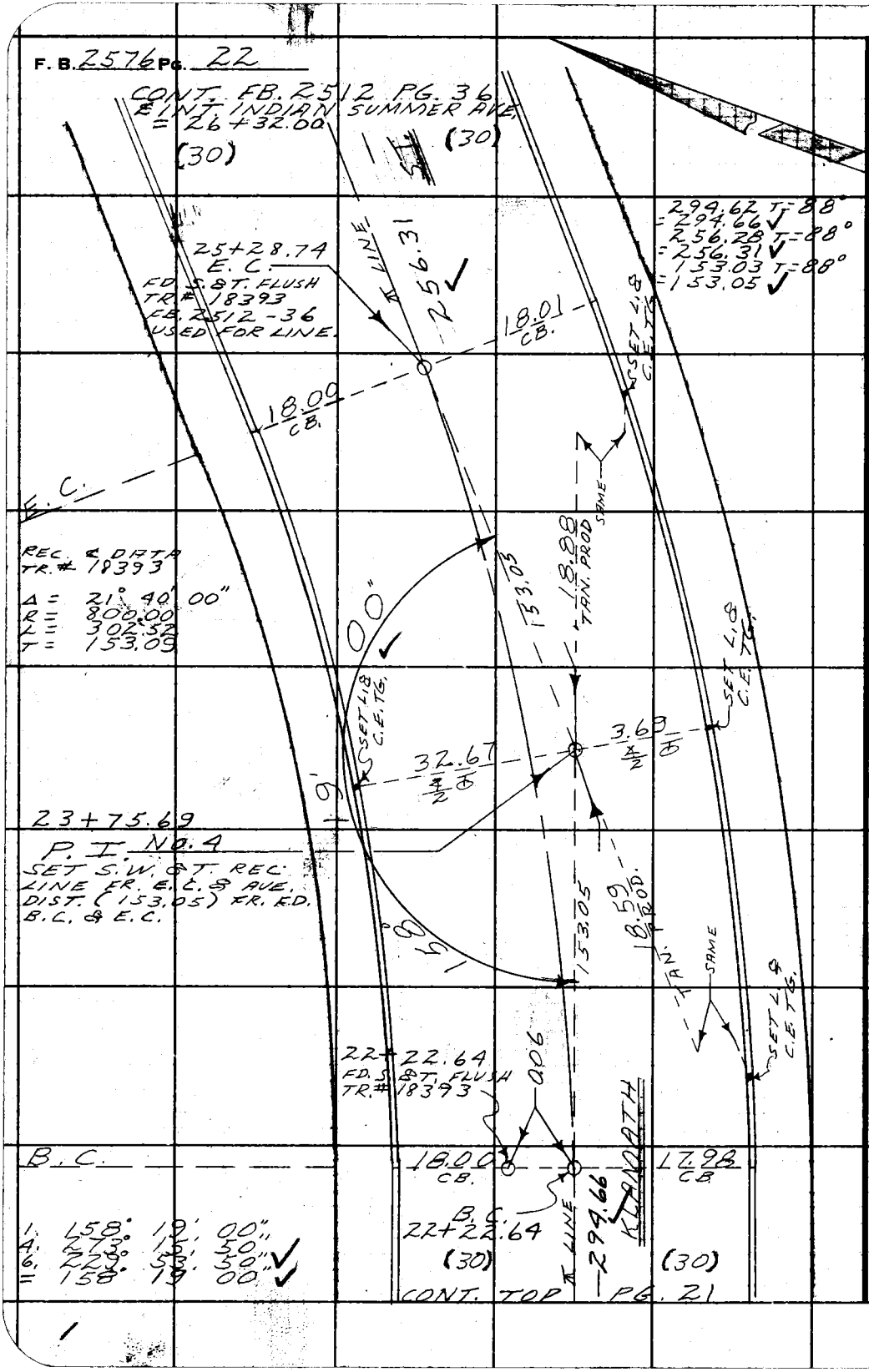
76F309S S&E #247 11-58

F. B. 2576 Pg. 22



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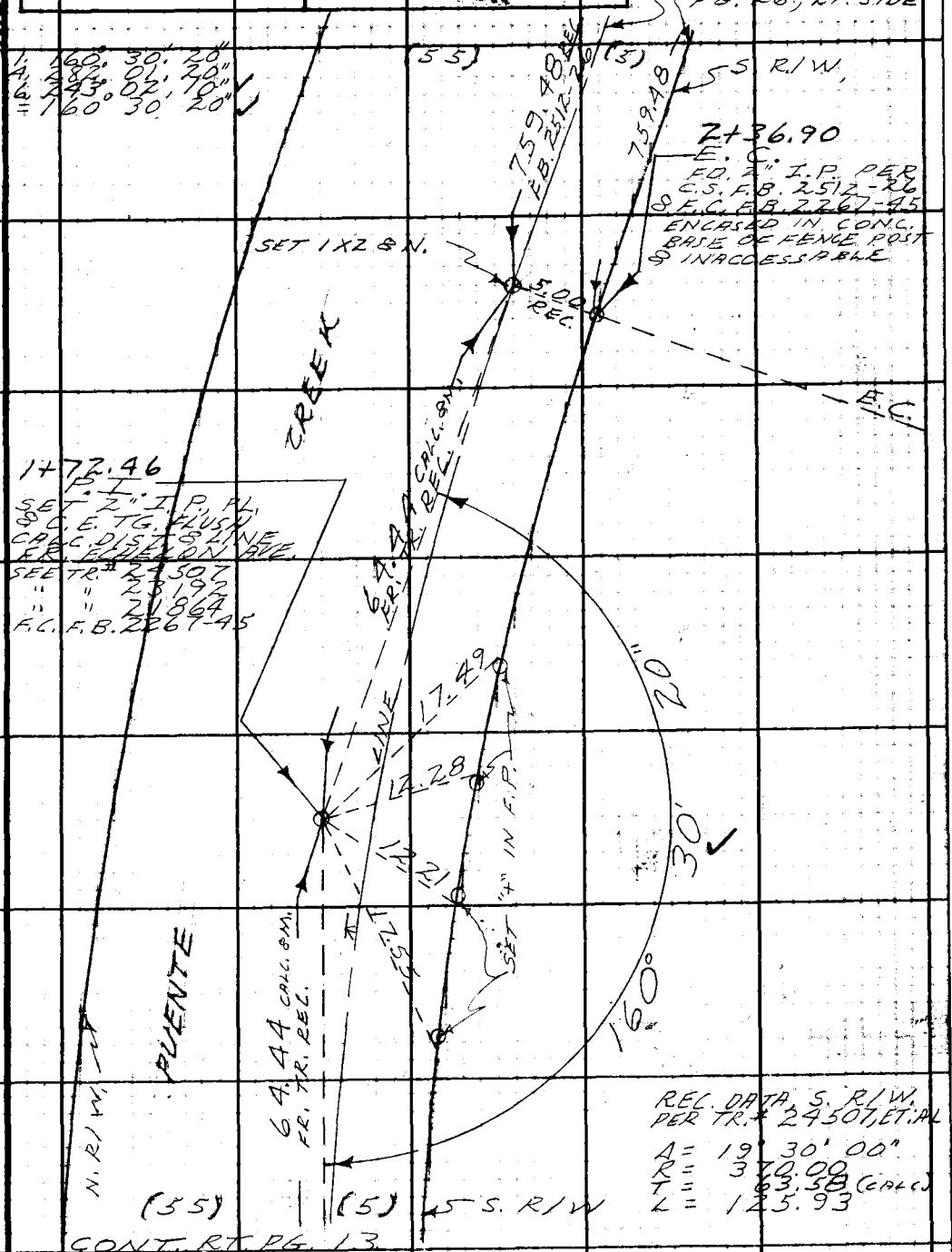
Notes Ck'd by Miller	Survey of S.D. #526	F.B. 2576 Pg. 23
Map No.	JN 62326 Tape 0.71 Std 68 °F	
Office Work	Surveyed by W.A. RICHARDS	
Checked	Notes W.A.R. Date 8-60	
Date	Indexed H.E.	

W.S. 38 B-2



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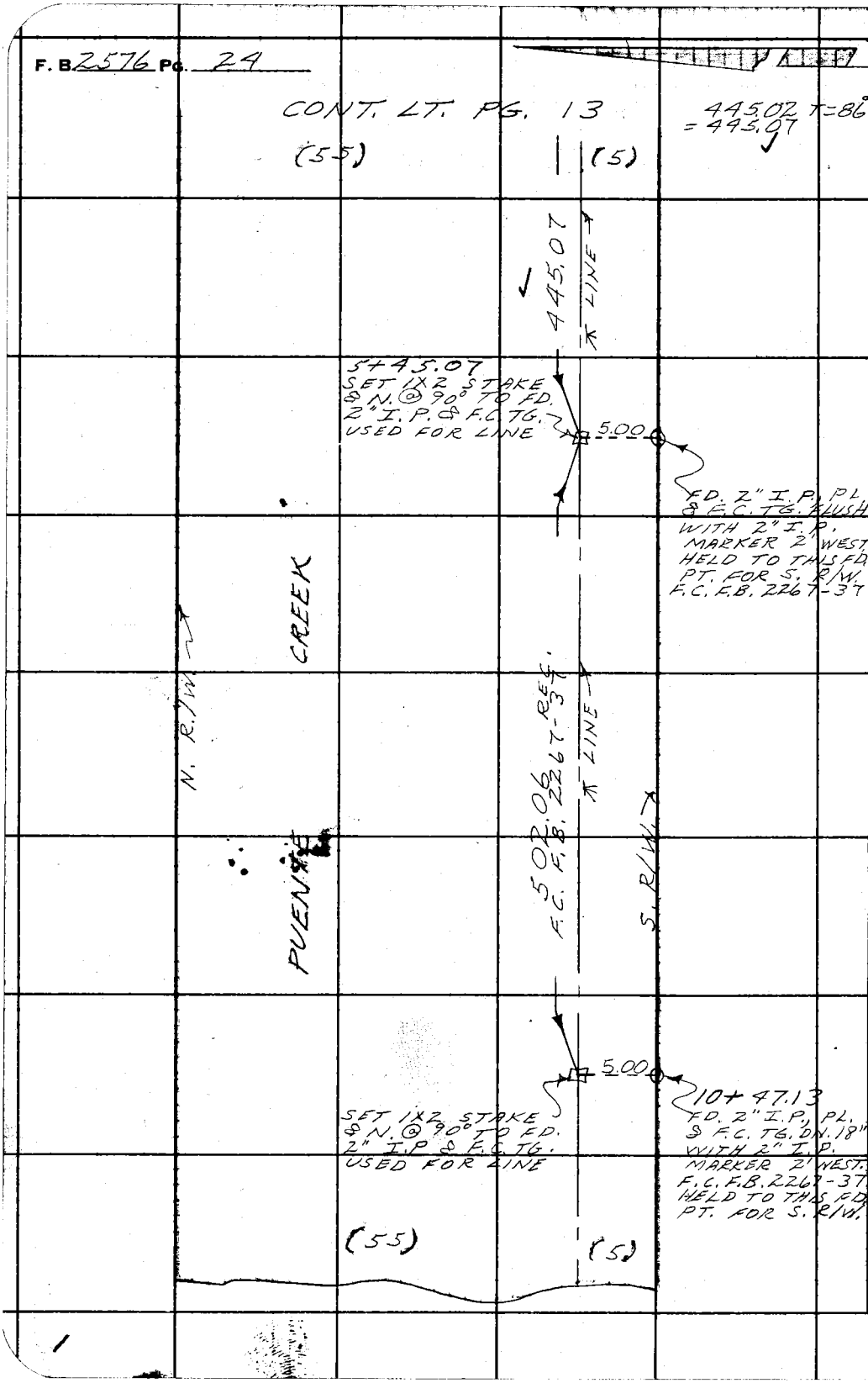
76F3098 S&E #247 11-59

F. B. 2576 PG. 24



W.S.38, B-2

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Notes Ck'd by Miller	Survey of S. D. # 526	F. B. 2576 Pg. 25
Map No.	JN 6252.60 Tape 0171 Std. 69 °F	
Office Work	Surveyed by W. A. RICHARDS	
Checked	Notes W. A. R. Date 8-60	
Date	Indexed	

W.S.38.B-2

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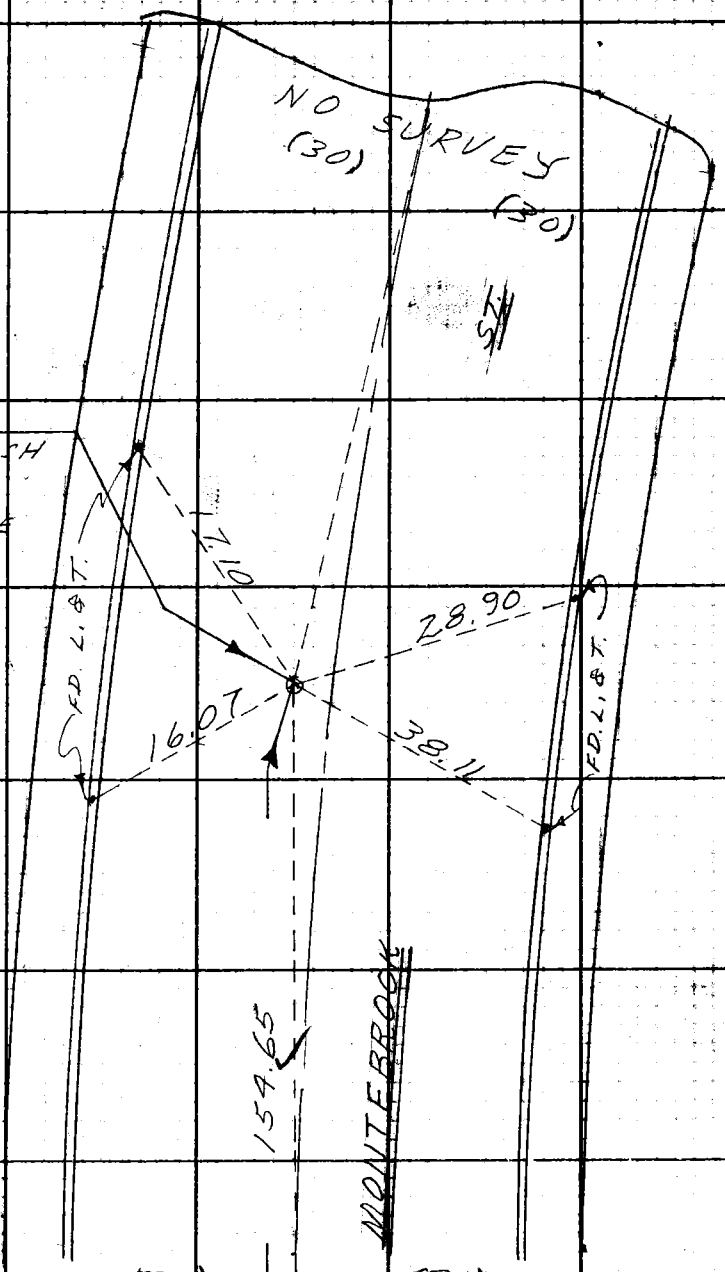
700 LOS ANGELES COUNTY ENGINEERING BLDG.



CONT. R.T. PG. 14

78F3098 S&E #247 11-58

F. B. 2576 PG. 26

WS 38,8-2

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W.S.38.B-1

Notes Ck'd by Miller	Survey of S.D. # 526	F. B. 2576 Pg. 27
Map No.	JN 6252.60 Tape 0171 Std 68 °F	
Office Work	Surveyed by W.A.R. RICHARDS	
Checked	Notes W.A.R. Date 8-60	
Date	Indexed H. & Co.	

CONT. FB. 2512-30

(50) (50)

5+13.15
P.I.
FD. S.&T. PER TR.
NO. 23192-0.01 N. & 0.06 W.
REMOVED
SET 1" I.P., PL. & C.E. TG.
DN. 15" REC. LINE & DIST.
FR. ℄ ECHELON AVE PER
C.S. F.B. 1173-108
SET S.W. & T. ON SUR.

REC. ℄ DATA
FB. 1173-108

Δ = 04° 57' 20"
R = 2000.00
L = 172.98
T = 86.54

SET L.&T. IN FD. "+"

SET L.&C.E. TG.

SET L.&T. IN FD. "+"

411.72 T = 86°
= 411.77 ✓

413.09 T = 90°
= 413.15 ✓

RD.

570.43 CALC. FR. FB. 2512-30

49.12 TAN.

36.40 1/4 ⌀

42.14 1/4 ⌀

42.14 TAN.

72.42 TAN.

SET L.&C.E. TG.

175° 02' 45"

411.77 REC. & M.

413.15 M.

AMAR

(50) (50)

1. 175° 02' 40"
4. 340° 10' 50"
6. 330° 16' 20"
= 175° 02' 45"

CONT. RT. PG. 16

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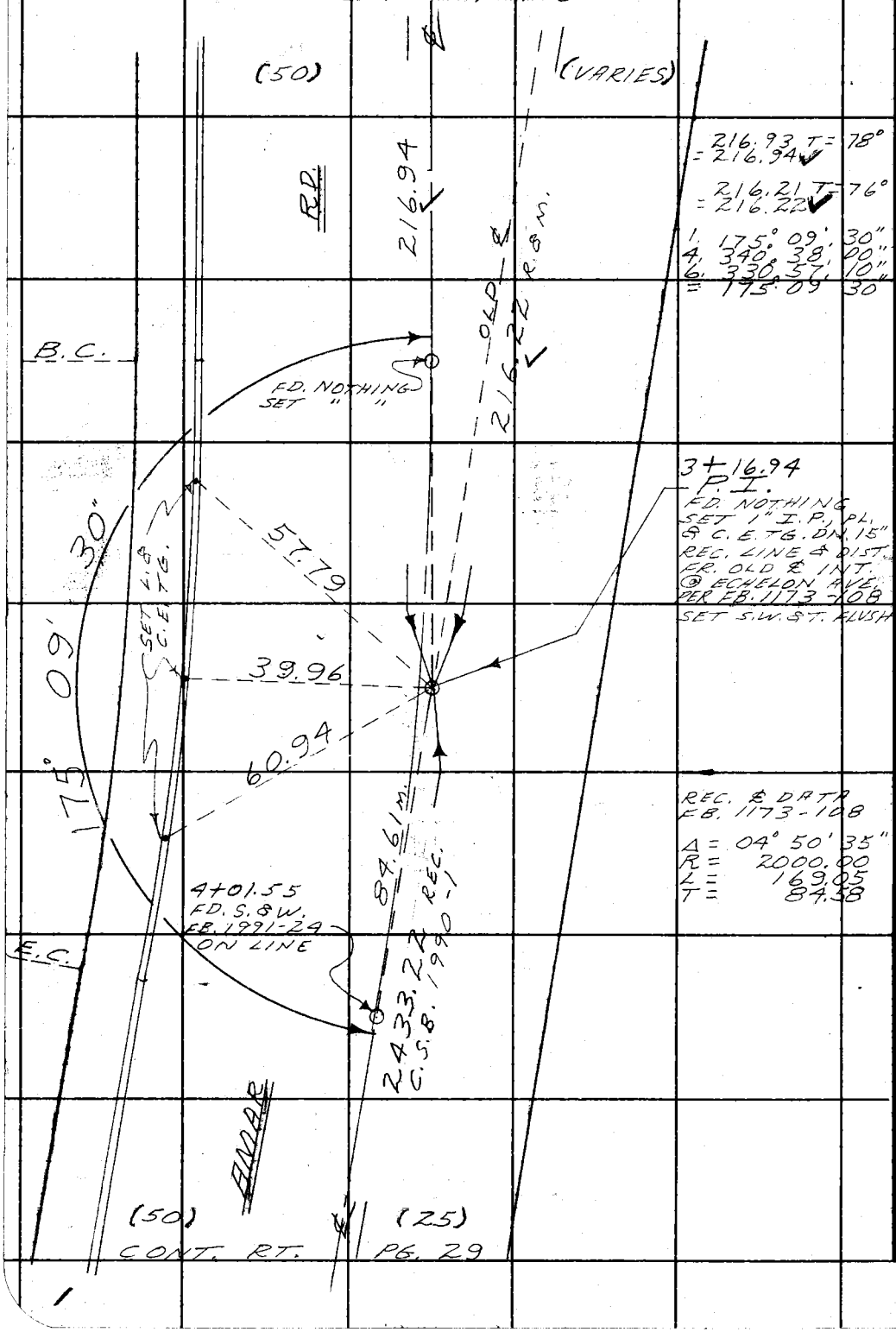
76F309S S&E #247 11-58

F. B. 2576 PG. 28

CONT. LT. PG. 16

W.S. 38, B-1



216.93 T = 78°
= 216.94

216.21 T = 76°
= 216.22

1. 175° 09' 30"
4. 340° 38' 00"
6. 330° 57' 10"
= 175° 09' 30"

3+16.94
P.I.
FD. NOTHING
SET 1" I.P., PL.
& C.E.TG. DN. 15"
REC. LINE & DIST.
FR. OLD ℄ INT.
@ ECHELON AVE.
PER FB. 1173-108
SET S.W. & T. FLUSH

REC. ℄ DATA
FB. 1173-108

Δ = 04° 50' 35"
R = 2000.00
L = 169.05
T = 84.58

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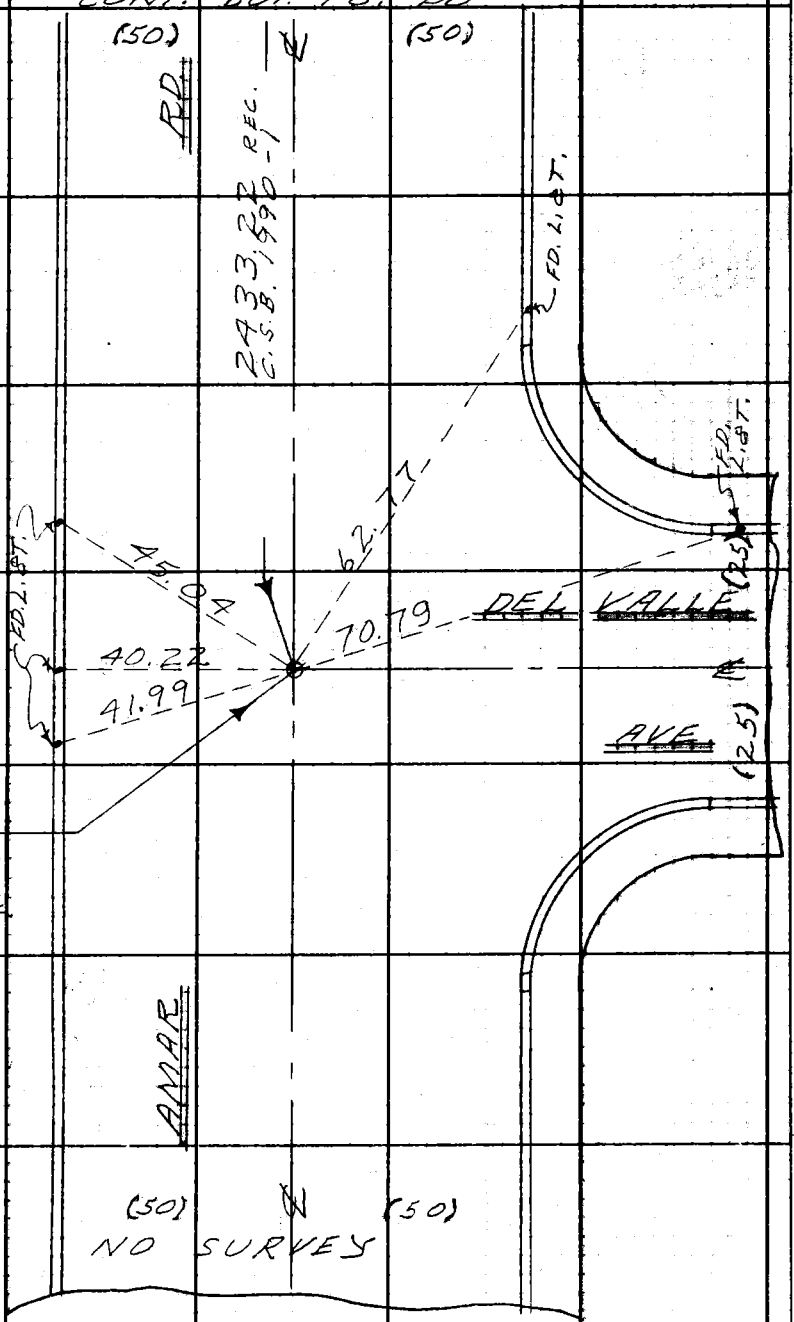
W.S. 38 B-1

Notes Ck'd by Miller	Survey of
Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed H. & OH

F. B 2576 PG. 29



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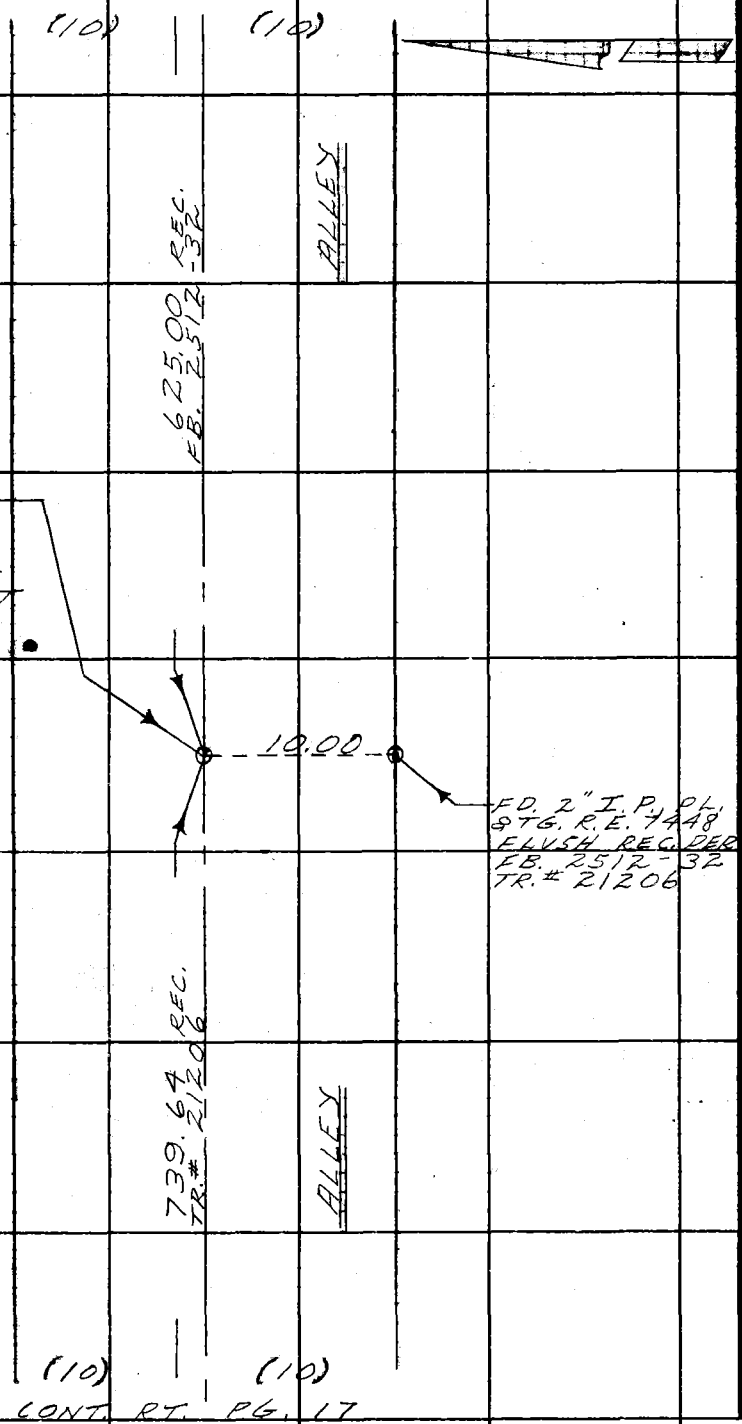
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

F. B. 2576 PG. 30

CONT. FB. 2512 - 32, LT. SIDE.



W.S. 38, B-1

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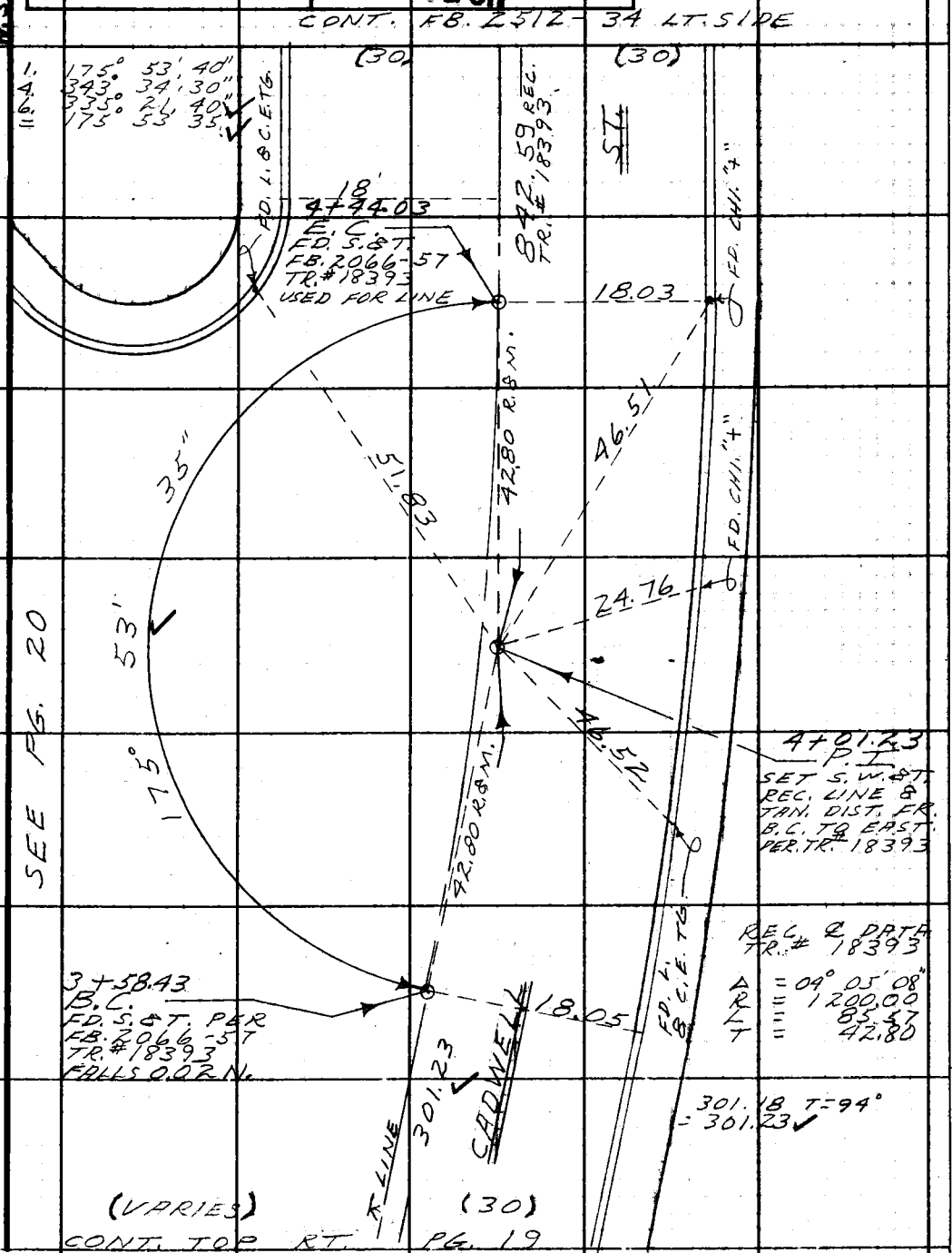
1

W.S. 38.B-1

Notes Ck'd by Miller	Survey of S.D. # 526
Map No.	JN 625260 Tape 0171 Std 68 °F
Office Work	Surveyed by W.A. RICHARDS
Checked	Notes W.A.R. Date 8-60
Date	Indexed H.E. OTT

F.B. 2576 PG. 31



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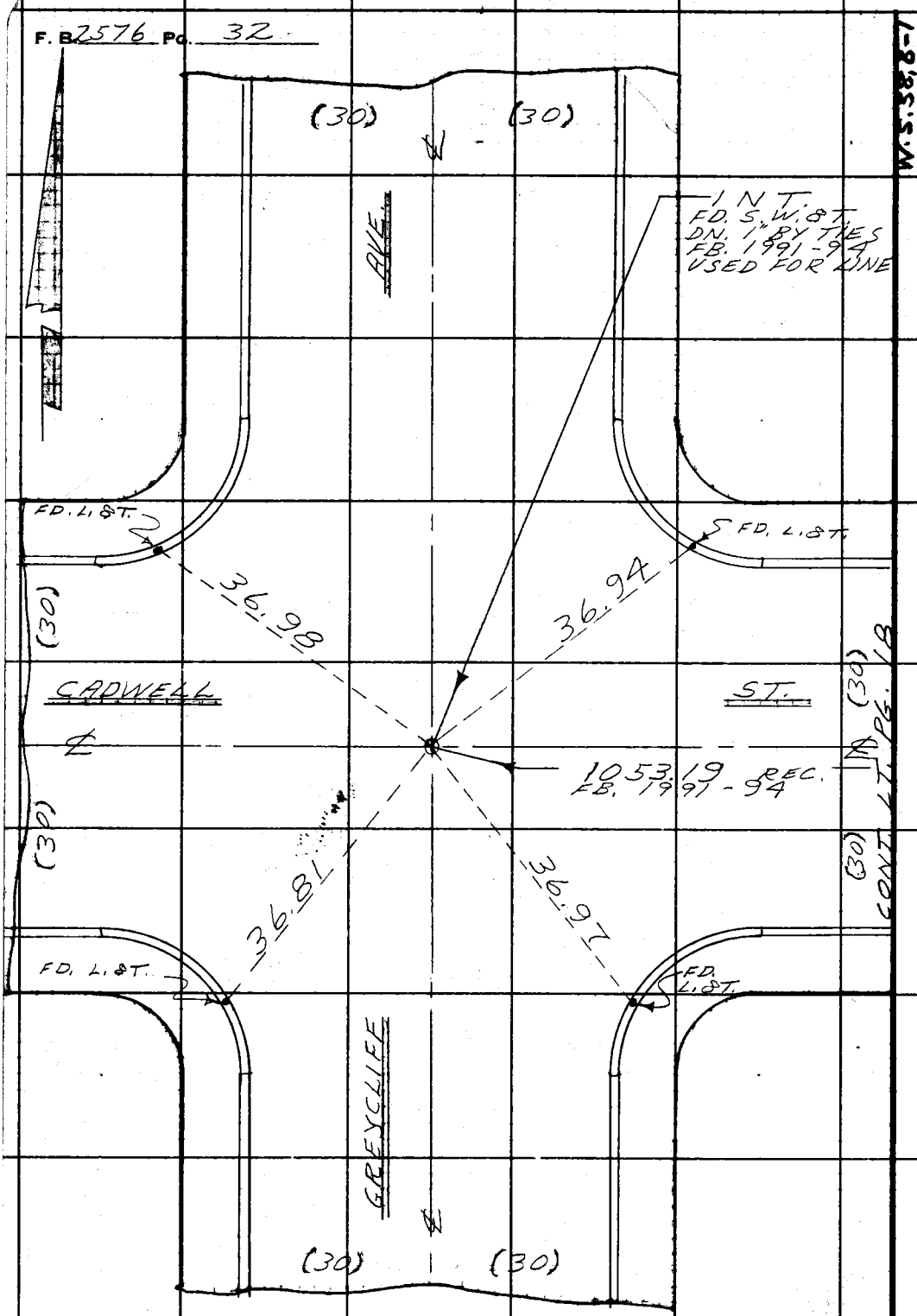
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

F. B. 2576 Pg. 32



W.S. 38, 8-1

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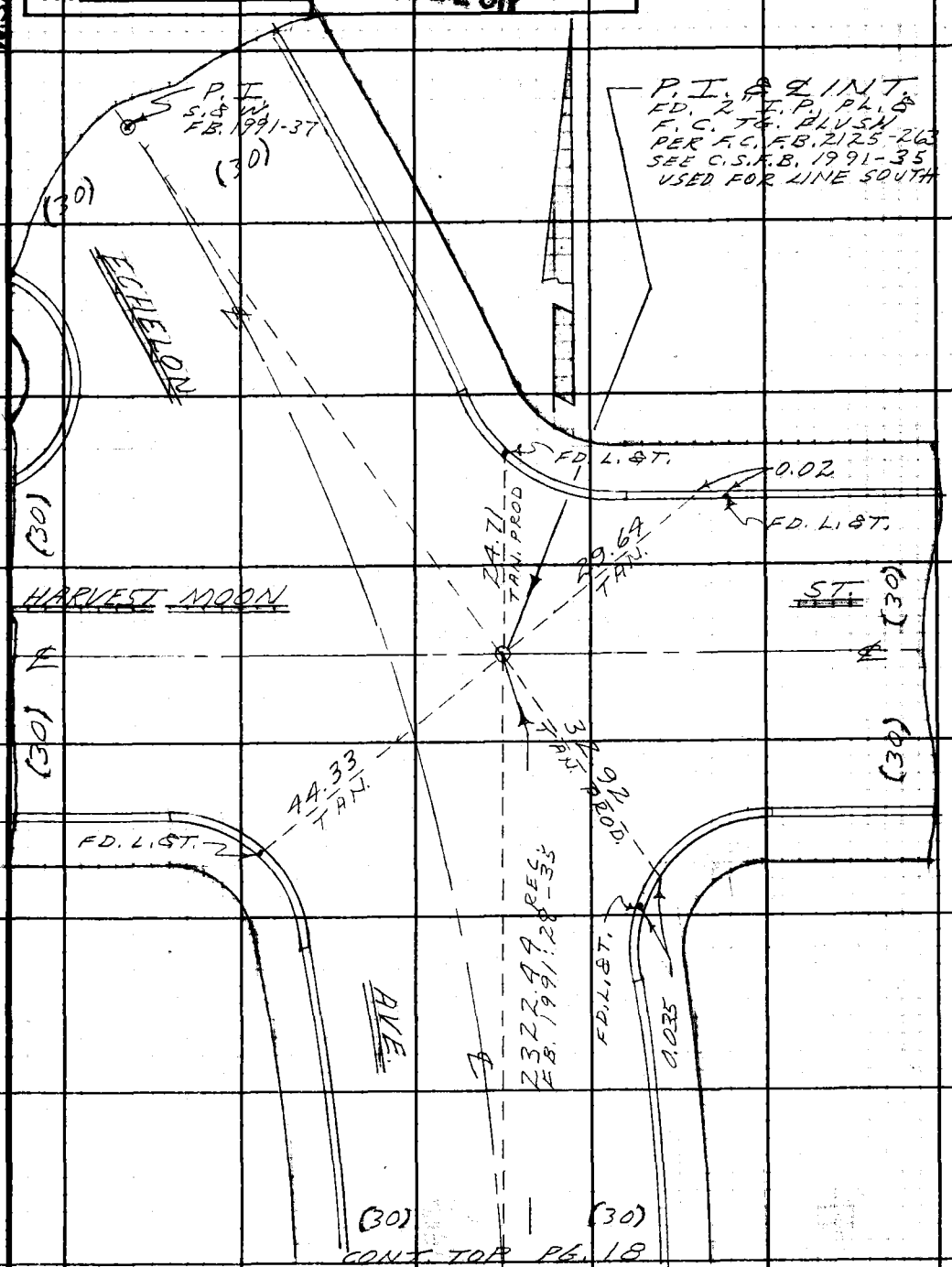
W.S. 38 B-1

Notes Ck'd by Miller	Survey of S.D. #526	F. B. 2576 PG. 33
Map No.	JN 625260 Tape 0171 Std 68 °F	
Office Work	Surveyed by W. A. RICHARDS	
Checked	Notes W. A. R. Date 8-60	
Date	Indexed H. E. OTT	



CONT. TOP PG. 18

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76F309S S&E #247 11-58

Notes Ck'd by	Survey of S.D. NO. 526	F. B. 2576 PG. 45
Map No.	JN 625260 Tape 0171 Std. 68 °F	
Office Work	Surveyed by W.H. RICHARDS	
Checked	Notes W.H.R. Date 8-60	
Date	Indexed H.E. Orr	

J.N. 625260

INDIAN SUMMER AVE. STORM DRAIN

PROJECT NO. 526 "ADDITIONAL WORK"

TOPOGRAPHIC SURVEYS FOR ALTERNATE ROUTE ALONG ECHELON AVE., CADWELL ST., AND KLAMATH ST., FROM PUENTE CREEK TO INDIAN SUMMER AVE.

BENCH LEVEL SURVEYS REF. - - - FB. 2576: 5-8
PRELIMINARY " " " " 9-34
CROSS-SECTION " " " " 81-[illegible]

8-22-60
RICHARDS
OCNSNER
CROWDER

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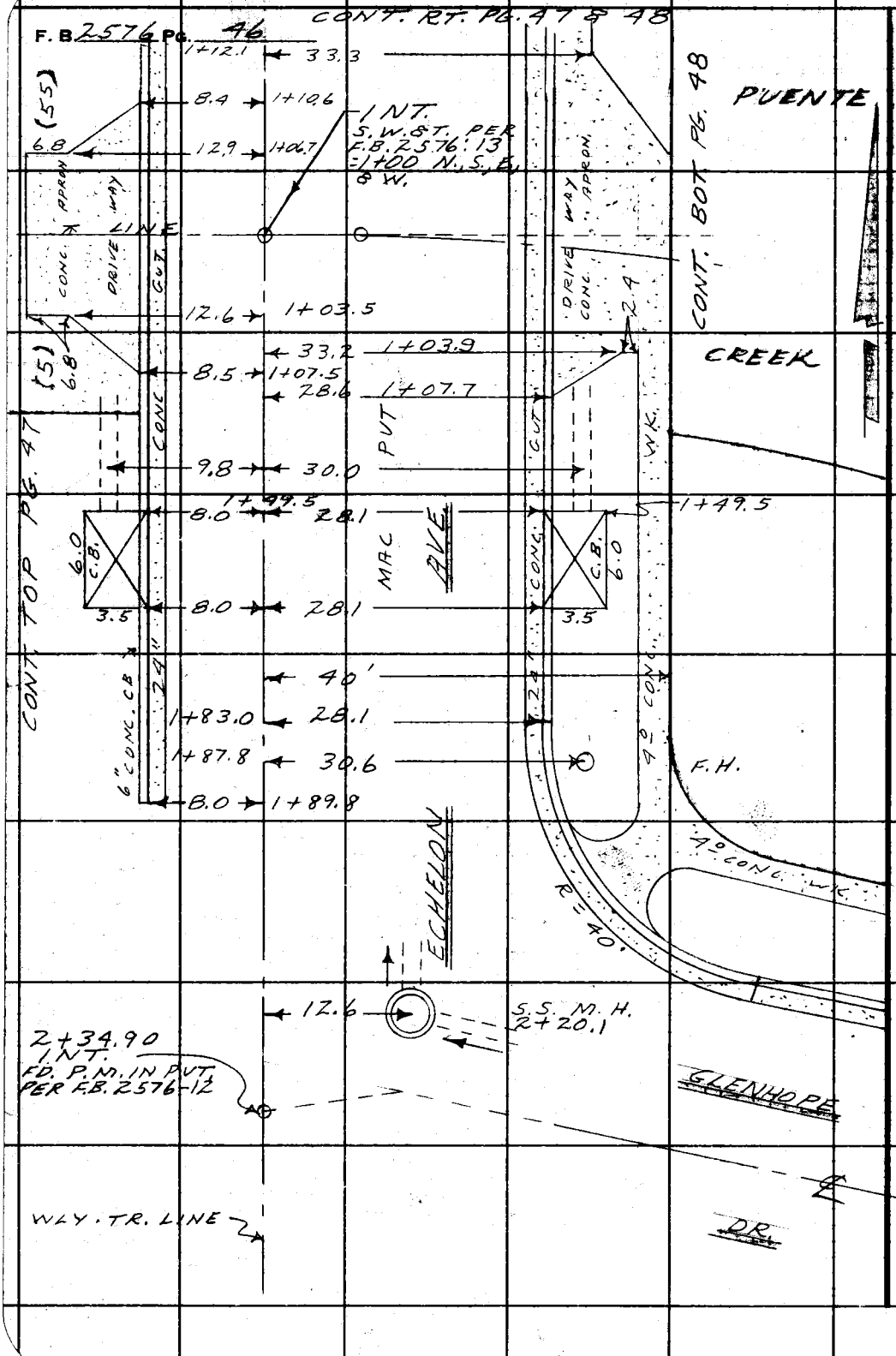
76F3098 S&E #247 11-58



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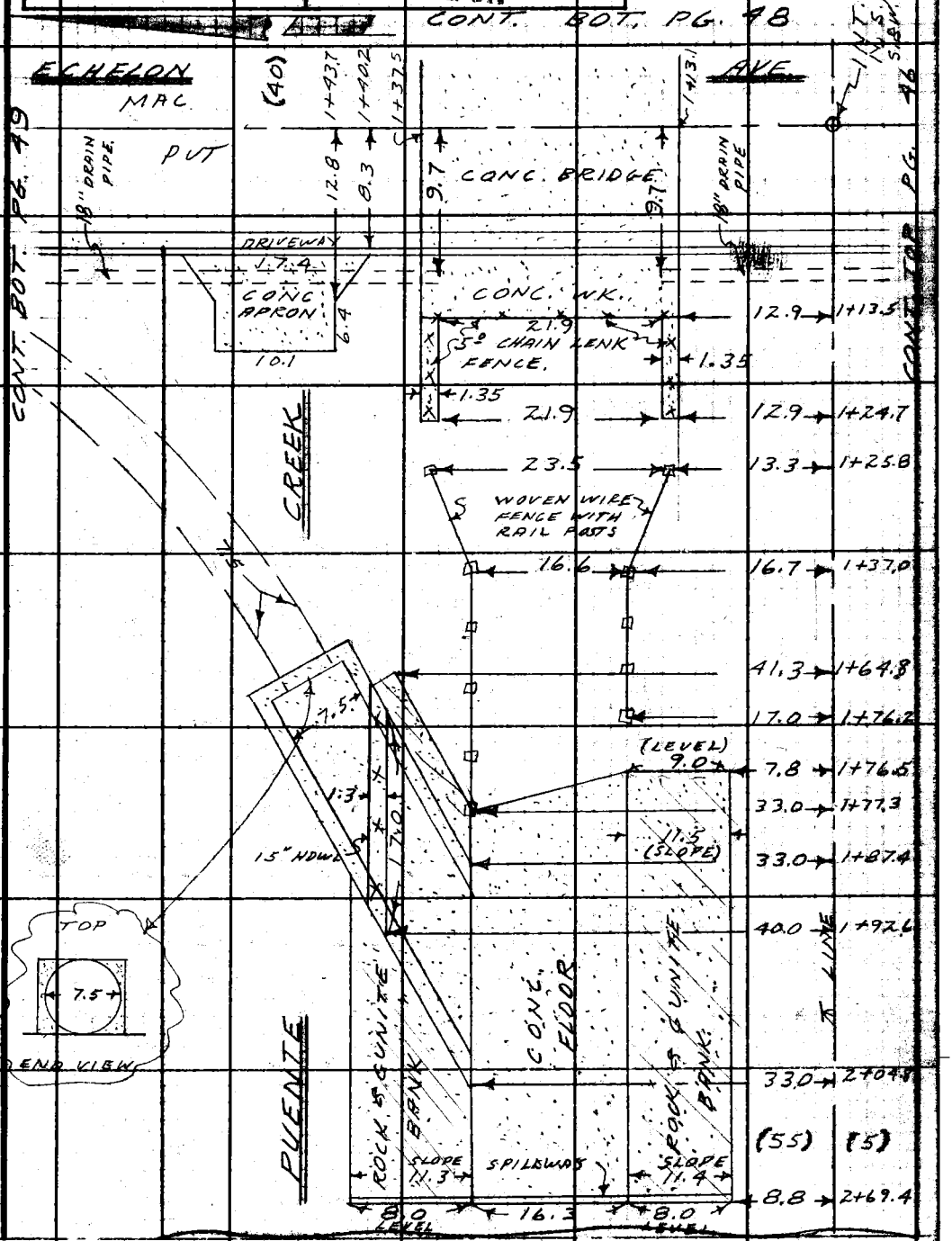
Map No.	JN 6232.60 Tape 0171 Std. 68 °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W.A.R. Date 8-60
Date	Indexed B. & OTT

F. B. 2576 PG. 47



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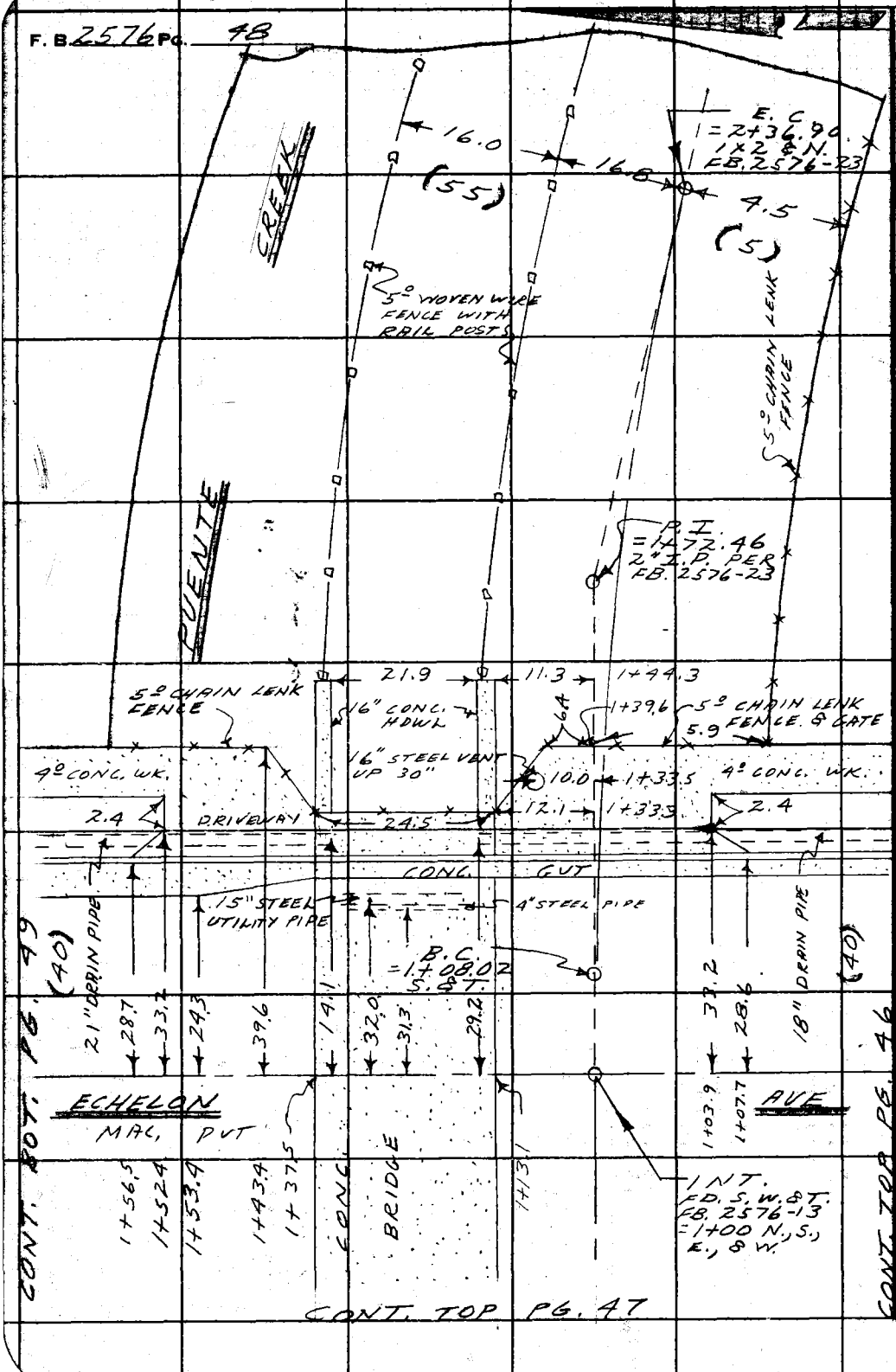
76F3098 S&E #247 11-58

F. B. 2576 PG. 48



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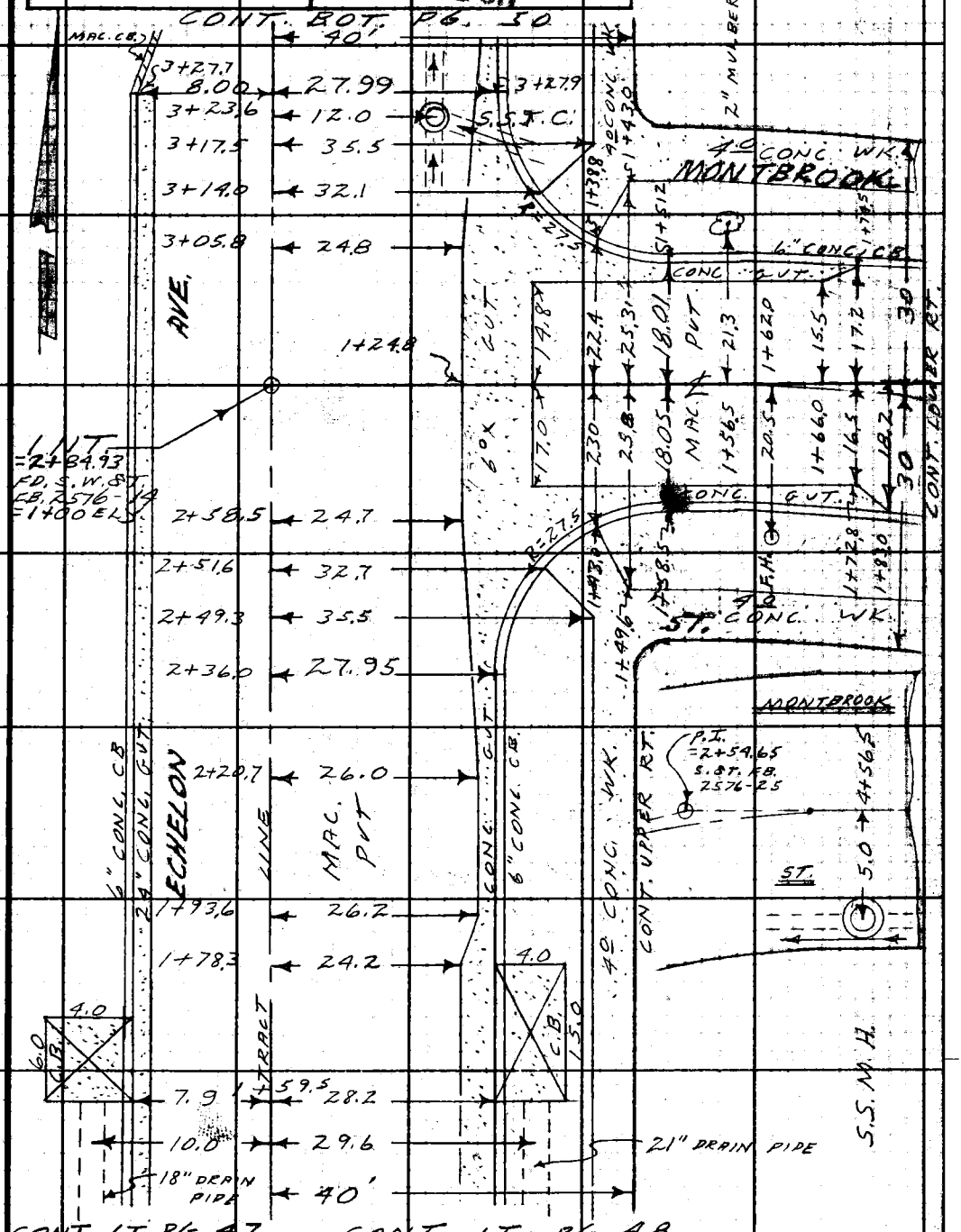
Notes Ck'd by	Survey of S.D.# 526
Map No.	JN 625260 Tape 0171 Std 60 °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W.A.R. Date 8-60
Date	Indexed H. & on

F. B. 2576 PG. 49

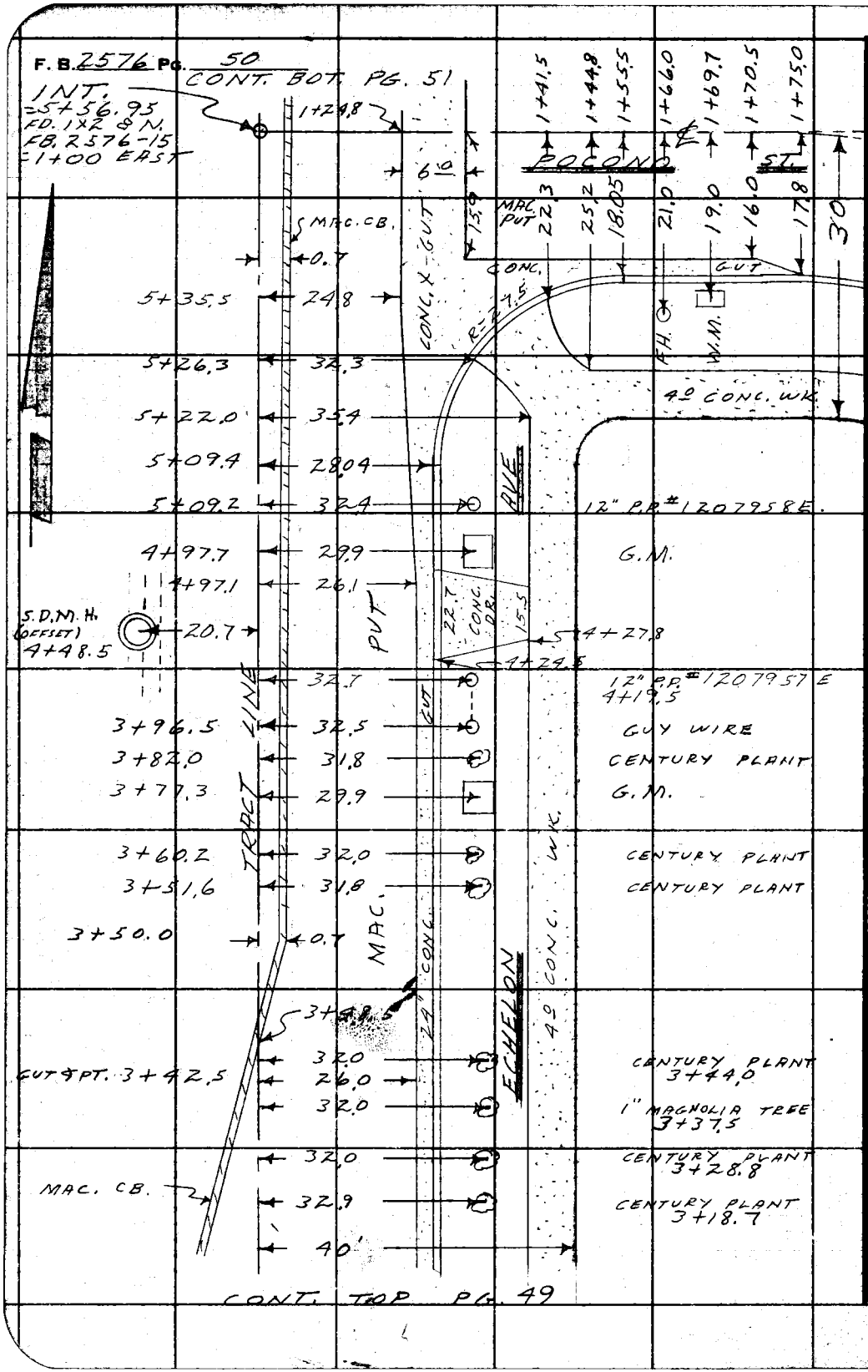


Note: Any Additions or Changes on this Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Do not extend this side of this line.

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

76P3098 S&E #247 11-58



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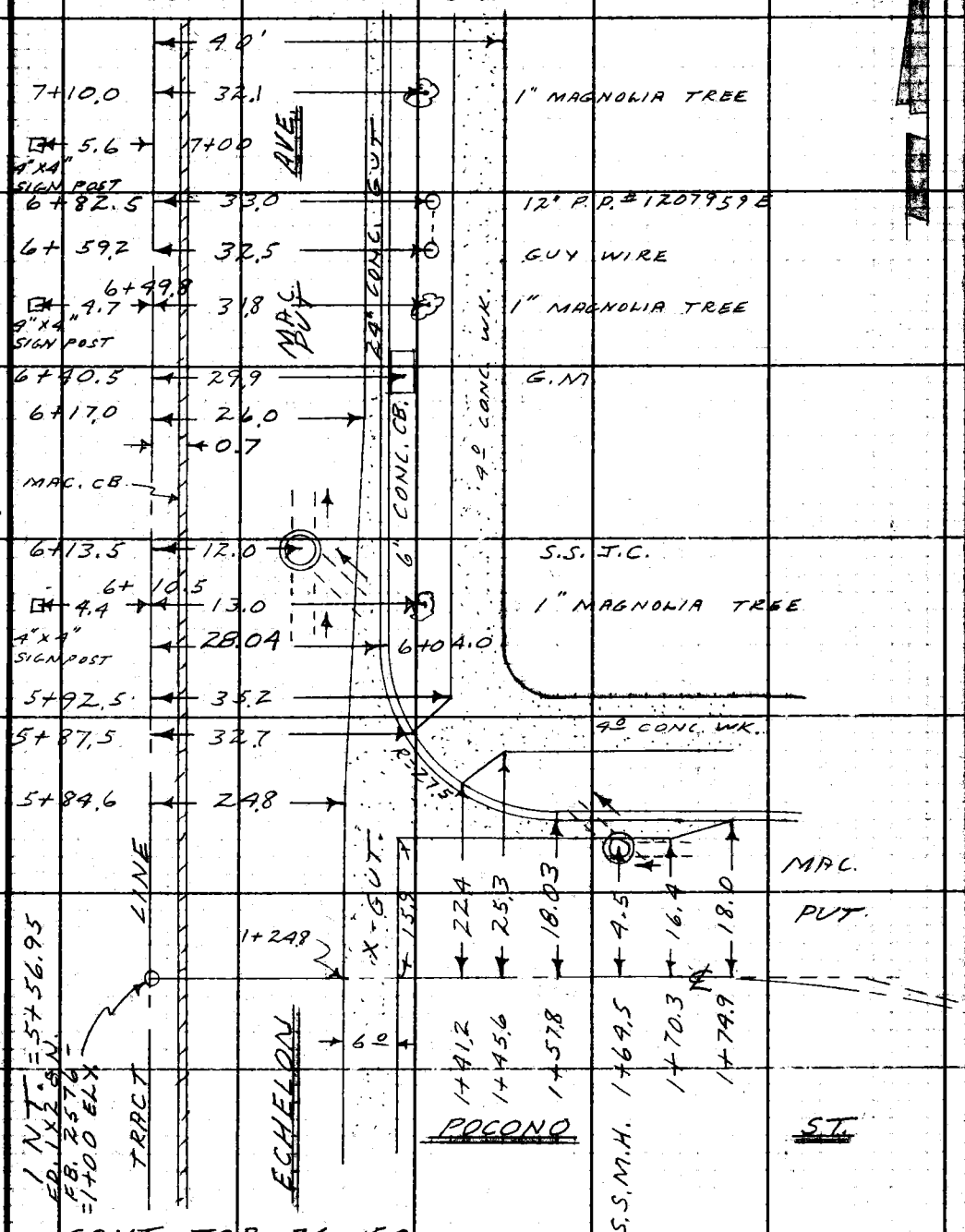
Notes Ck'd by	Survey of S. D. # 526	F. B. 2576 PG. 51
Map No.	JN 62526 0 Tape 0171 Std. 68 °F	
Office Work	Surveyed by W. A. RICHARDS	
Checked	Notes W. A. R. Date 8-60	
Date	Indexed H. E. OTT	

CONT. RT. PG. 52



CONT. TOP PG. 50

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F3095 S&E #247 11-58

F. B. 2576 PG. 52

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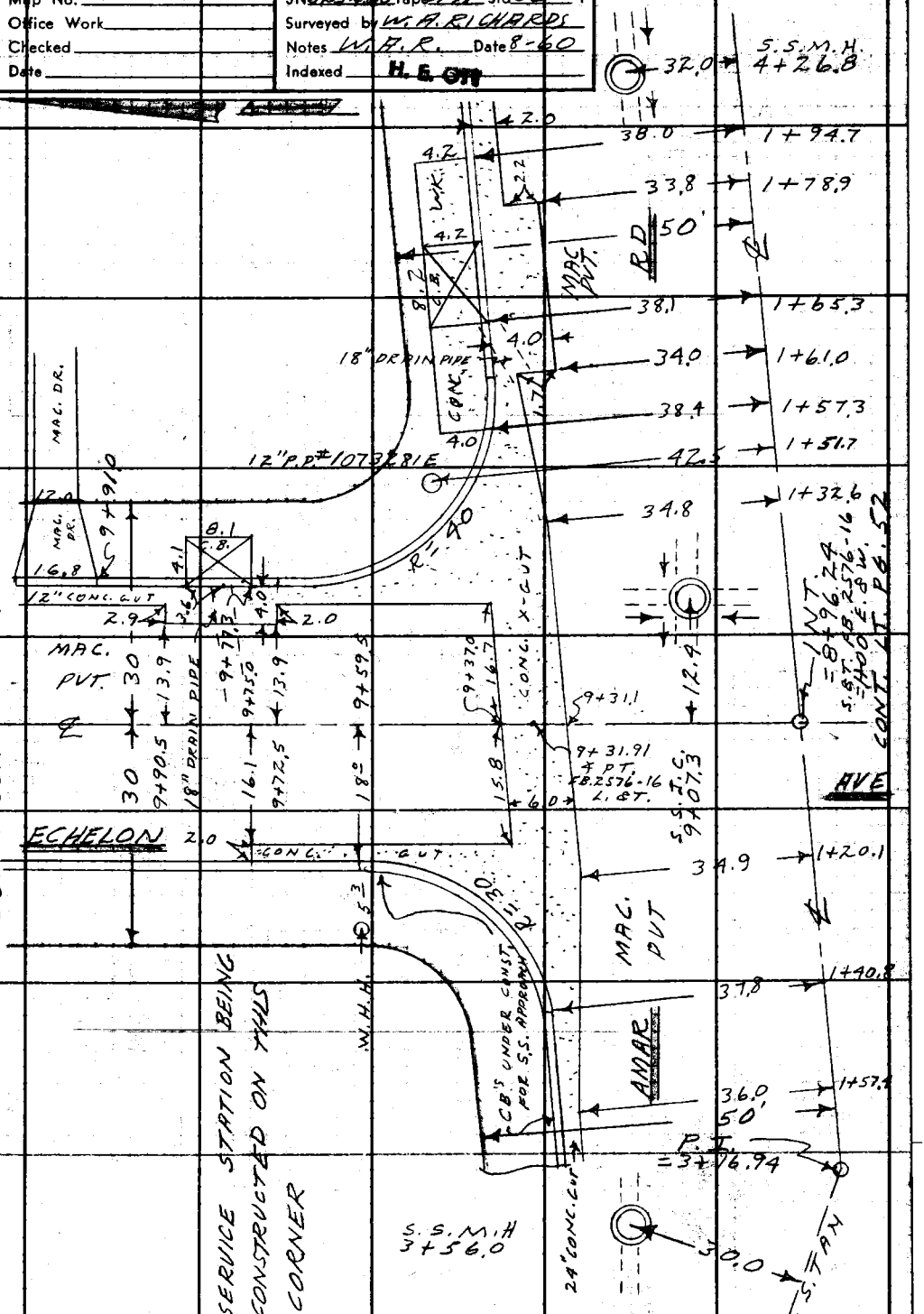
Notes Ck'd by	Survey of S. D. # 526
Map No.	JN 625260 Tape 0171 Std 68 °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 8-60
Date	Indexed H. E. OTT

F. B. 2576 PG. 53



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

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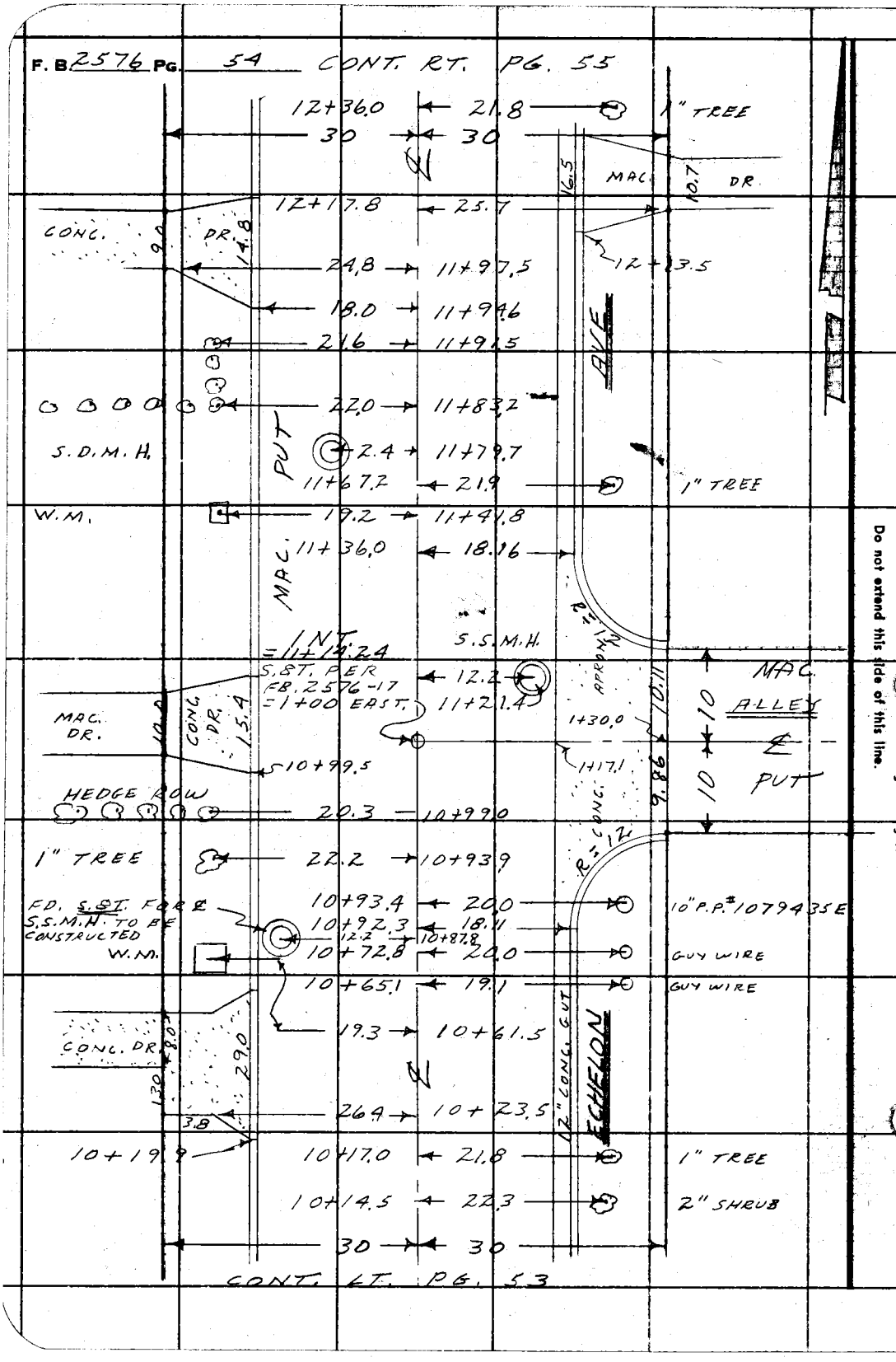
76F309S S&E #247 11-58



PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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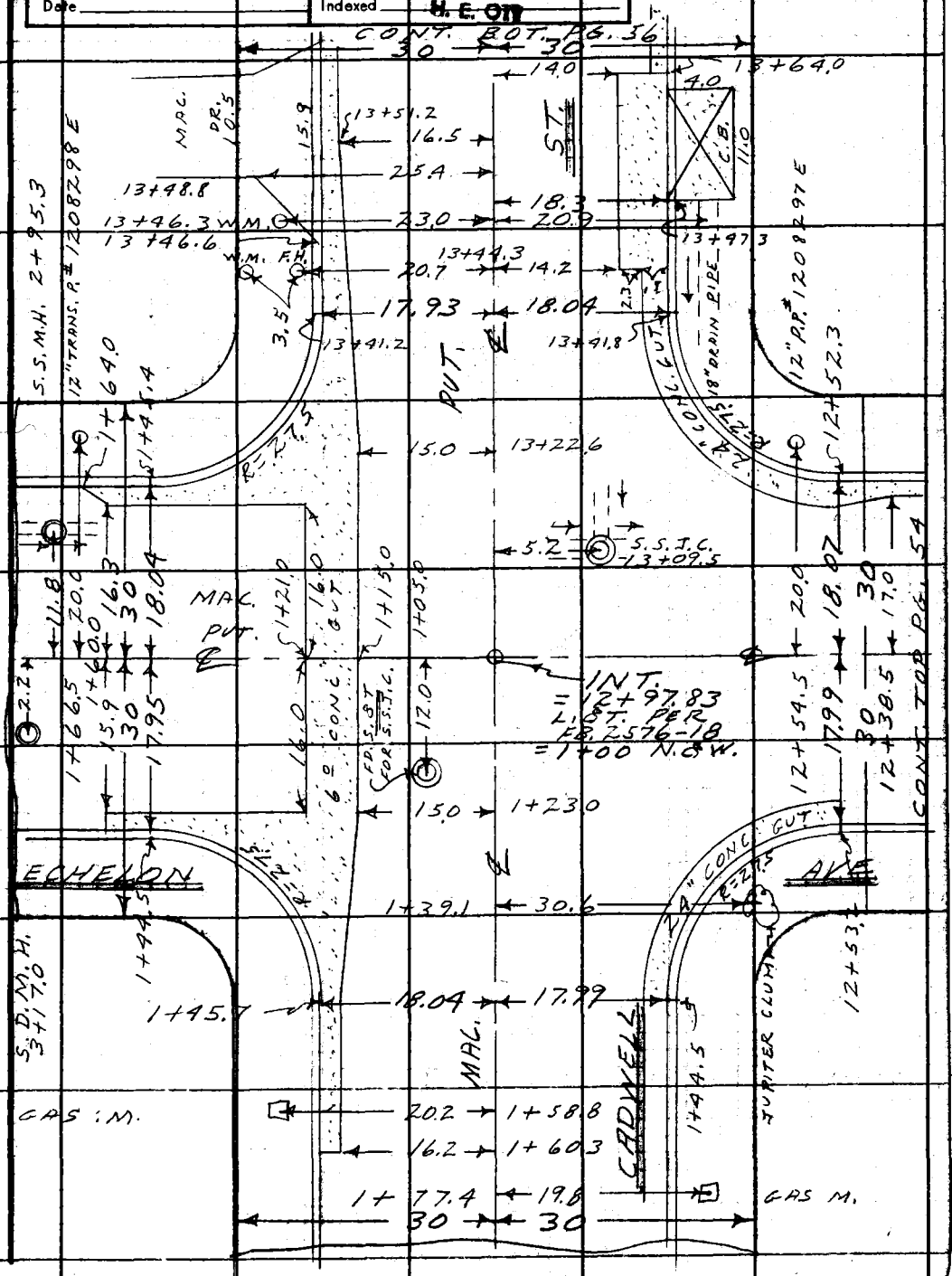
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of S.D. #526
JN 625260 Tape 0171 Std. 68 °F
Surveyed by W.A. RICHARDS
Notes W.A.R. Date 8-60
Indexed H. E. OTT

F. B. 2576 PG. 55



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

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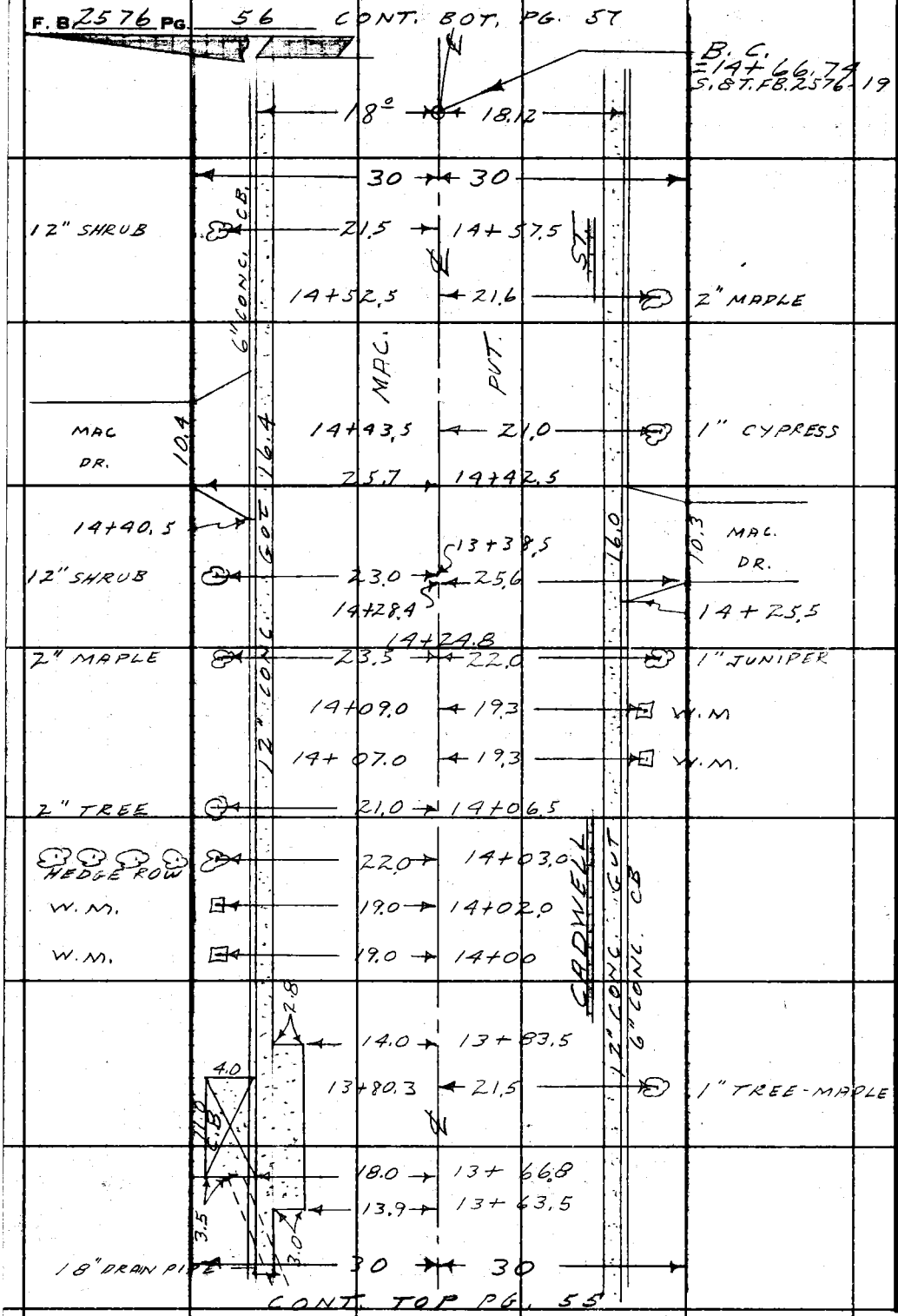
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

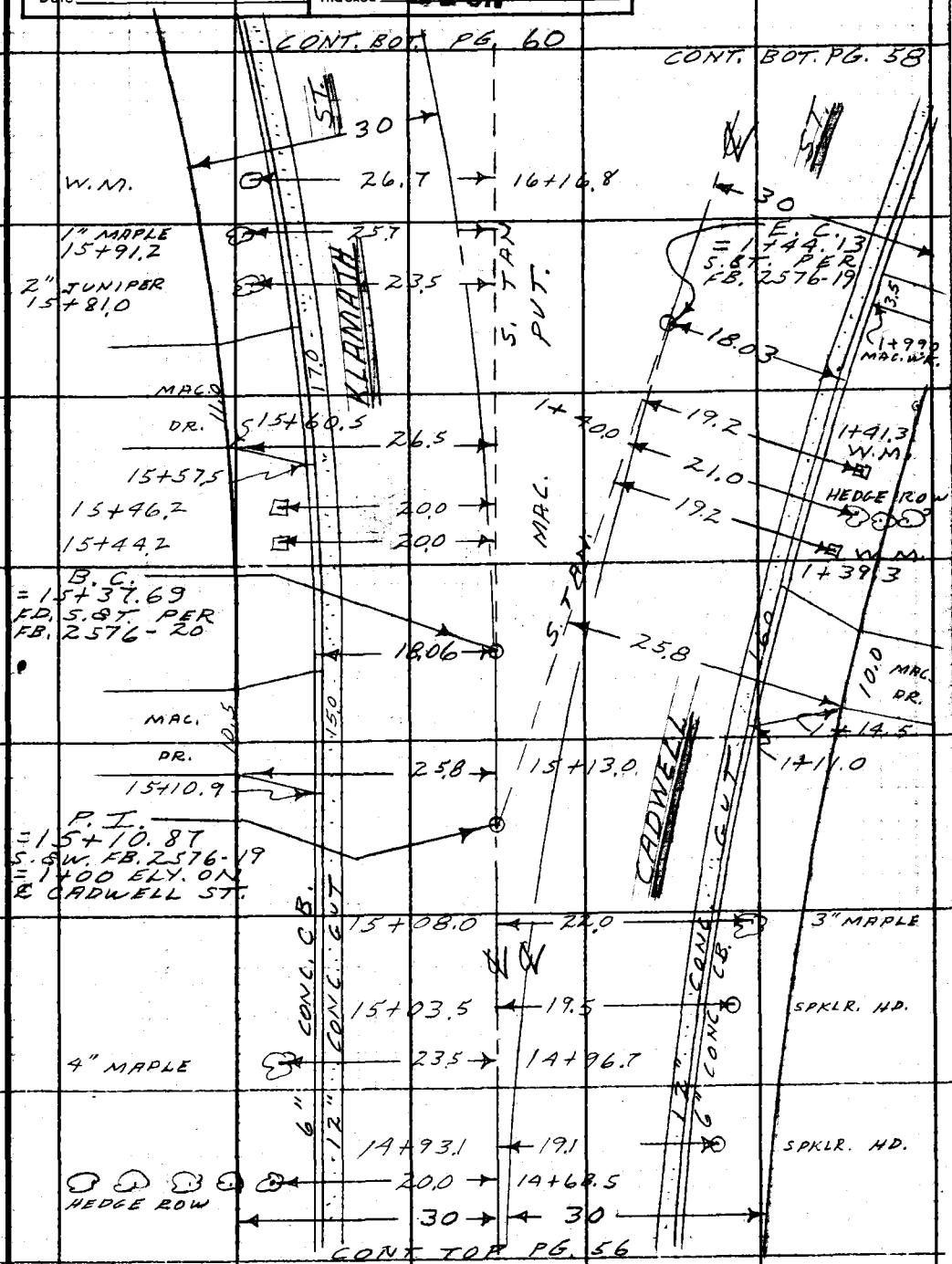


PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
Do not extend this side of this line.

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

Notes Ck'd by	Survey of S.D. NO. 526
Map No.	JN 625260 Tape 0171 Std 68 °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W.A.R. Date 8-60
Date	Indexed H. E. OTT

F. B. 2576 PG. 57



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

Do not extend this side of this line.

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

76F3098 SSE #247 11-58

F. B. 2576 PG. 58

CONT. BOT. PG. 59

P.T. = 4+01.23
FD. S.&W.
FB. 2576-31

4+00 — 19.2 — 1" BUSH

ST.

3+88.0 — 21.2 — 2" MAPLE

48.3 — 3+84.7

B.C. = 3+58.43
FB. 2576-31

18.05

HEDGE ROW

3+51.0 — 21.0

3+28.7 — 21.5 — 4" MAPLE

CONC. CUT 10.0

3+11.8

3+06.1 — 3.7 — 14.1 — 16.0 — 10.3 — MAC. DR.

2+99.6 — 25.6

2+96.4

2+93.5

2+79.4 — 19.9 — W.M.

2+77.4 — 19.9 — W.M.

2+75.5 — 11.7

MAC. PUT

GADWELL

2+61.3 — 17.0 — 16.6 — 10.3 — MAC. DR.

2+52.3 — 25.0

2+50.2

S.S.J.C. 2+48.8

12" CONC. OUTLET

2+35.8 — 21.8 — 3" MAPLE

30

CONT. TOP RT. PG. 57

SEE PG. 60 & 61

LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
PLEASE RETURN TO
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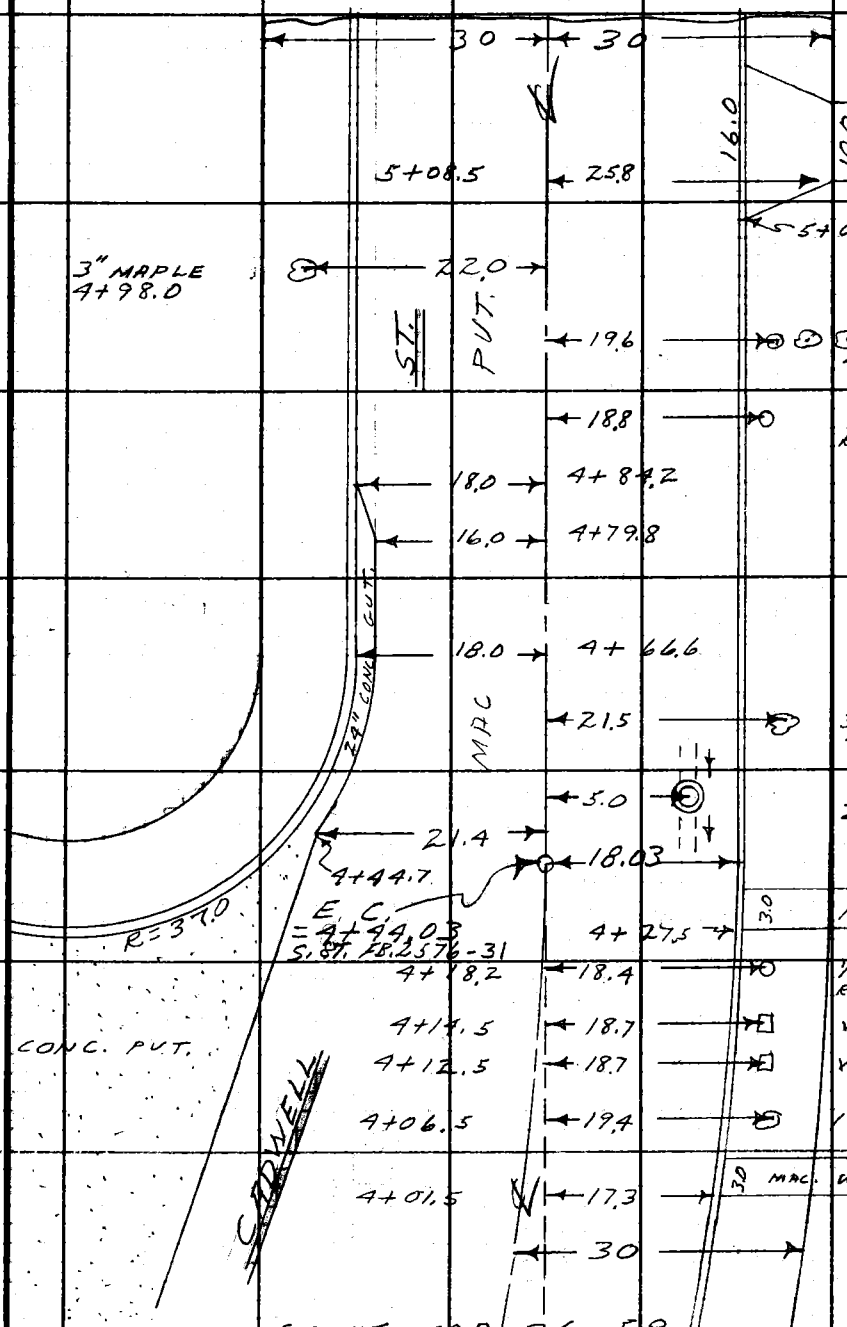
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of S.D. # 526
Map No.	JN 625261 Tape 0171 Std 68 °F
Office Work	Surveyed by W.A. RICHARDS
Checked	Notes W.A.R. Date 8-60
Date	Indexed H. E. OTT

F. B. 2578 PG. 59



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

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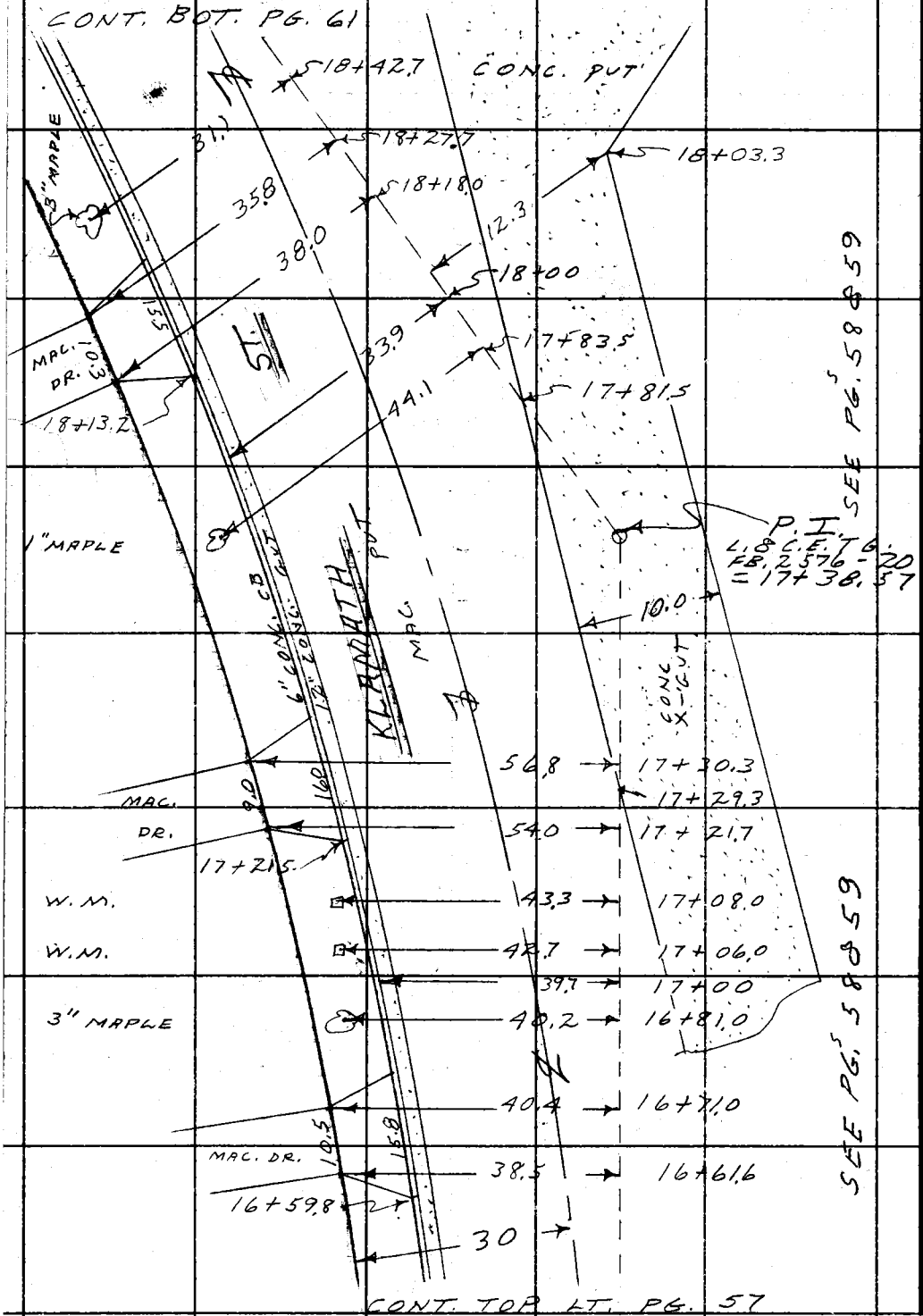
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

76F309S S&E #247 11-58

F. B. 2576 PG. 60

CONT. BOT. PG. 61



CONT. TOP LT. PG. 57

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

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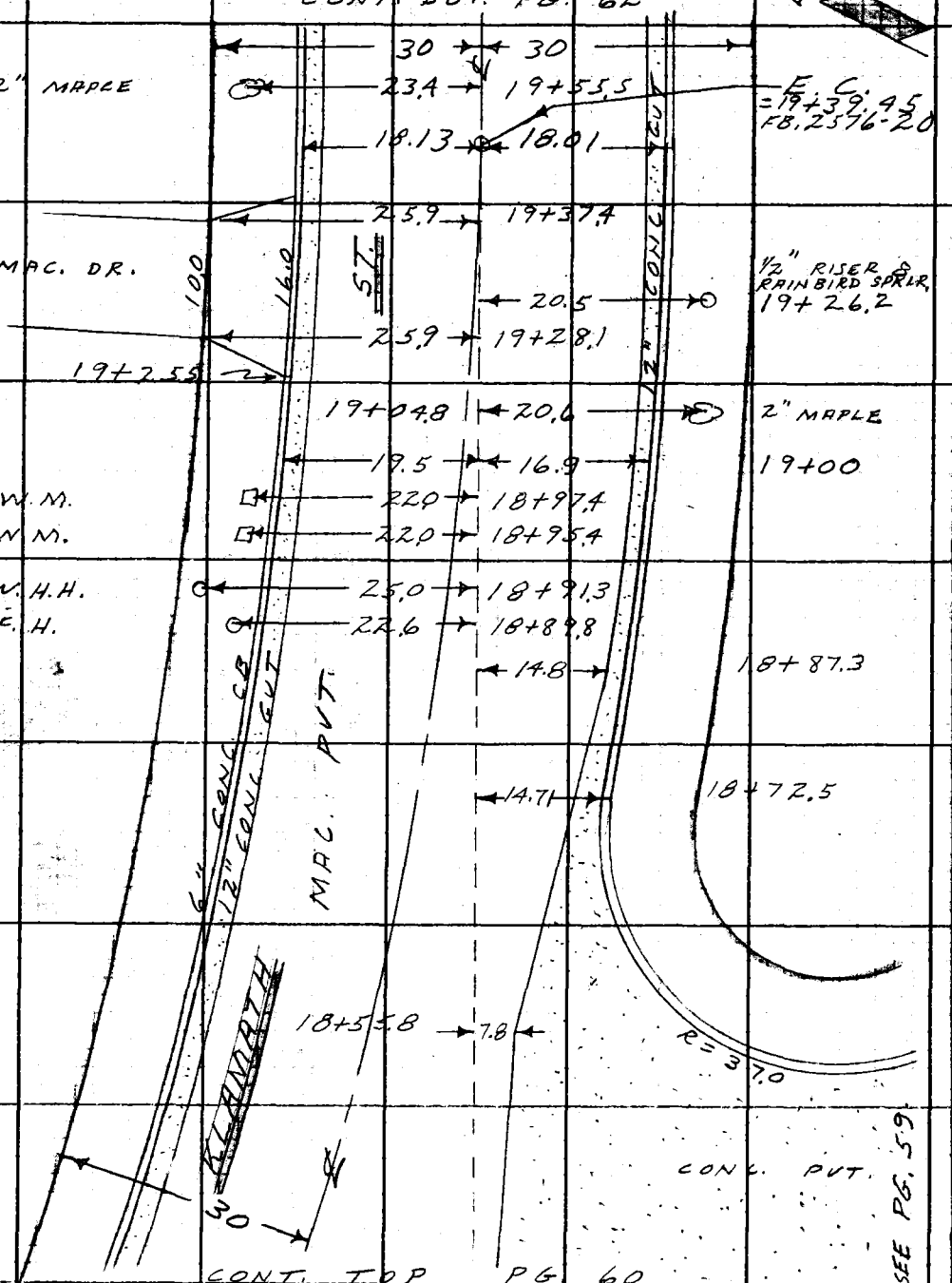
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

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

Survey of S.D. # 526
JN 625260 Tap 0171 Std 68 °F
Surveyed by W. A. RICHARDS
Notes W. A. R. Date 8-60
Indexed H. E. Ott

F. B. 2576 Pg. 61

CONT. BOT. PG. 62



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

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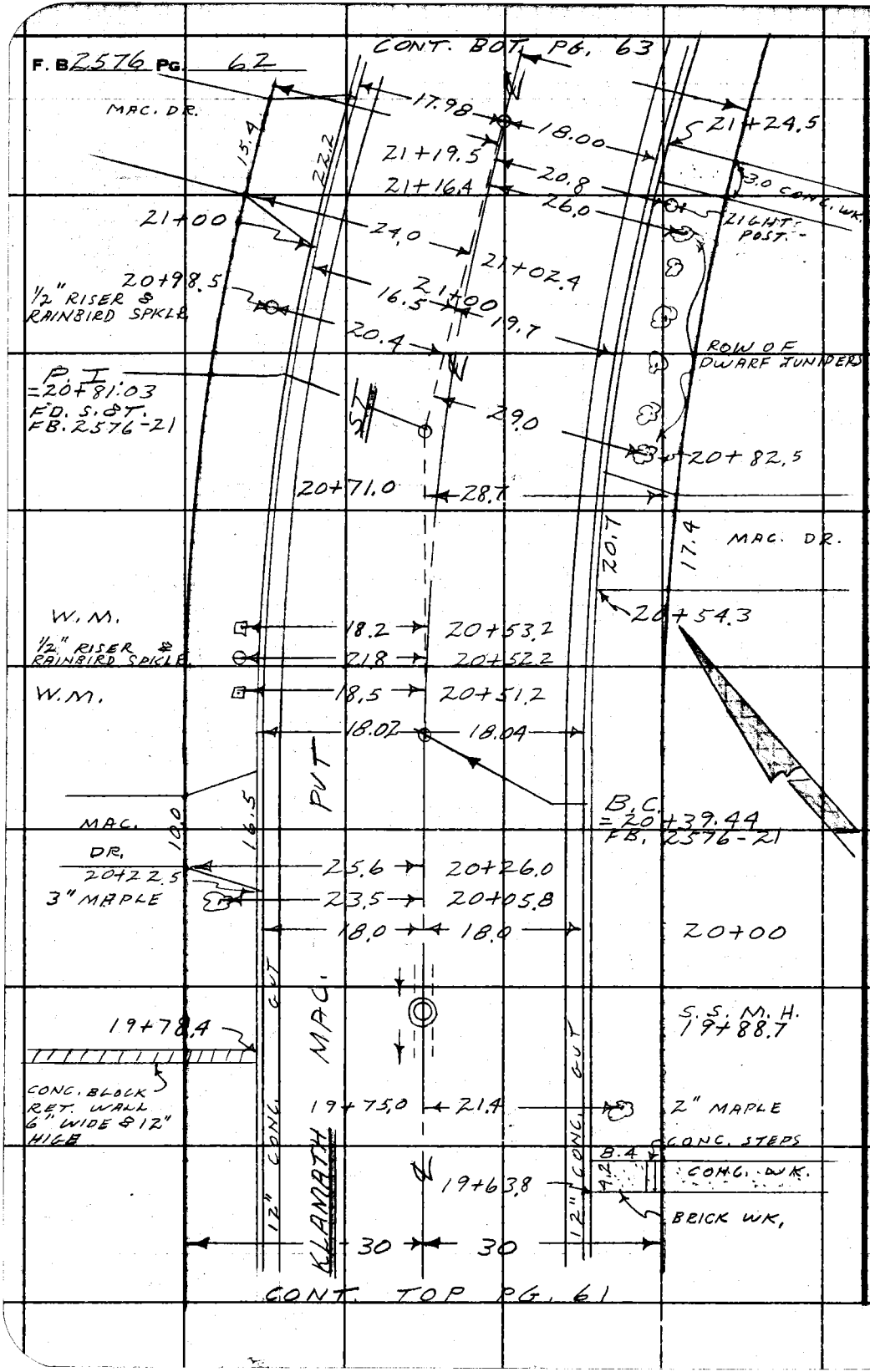
PLEASE RETURN TO
LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

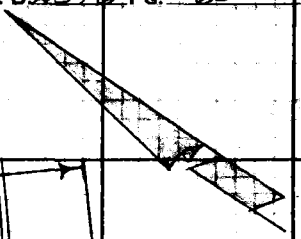
76F309S SAE #247 11-58

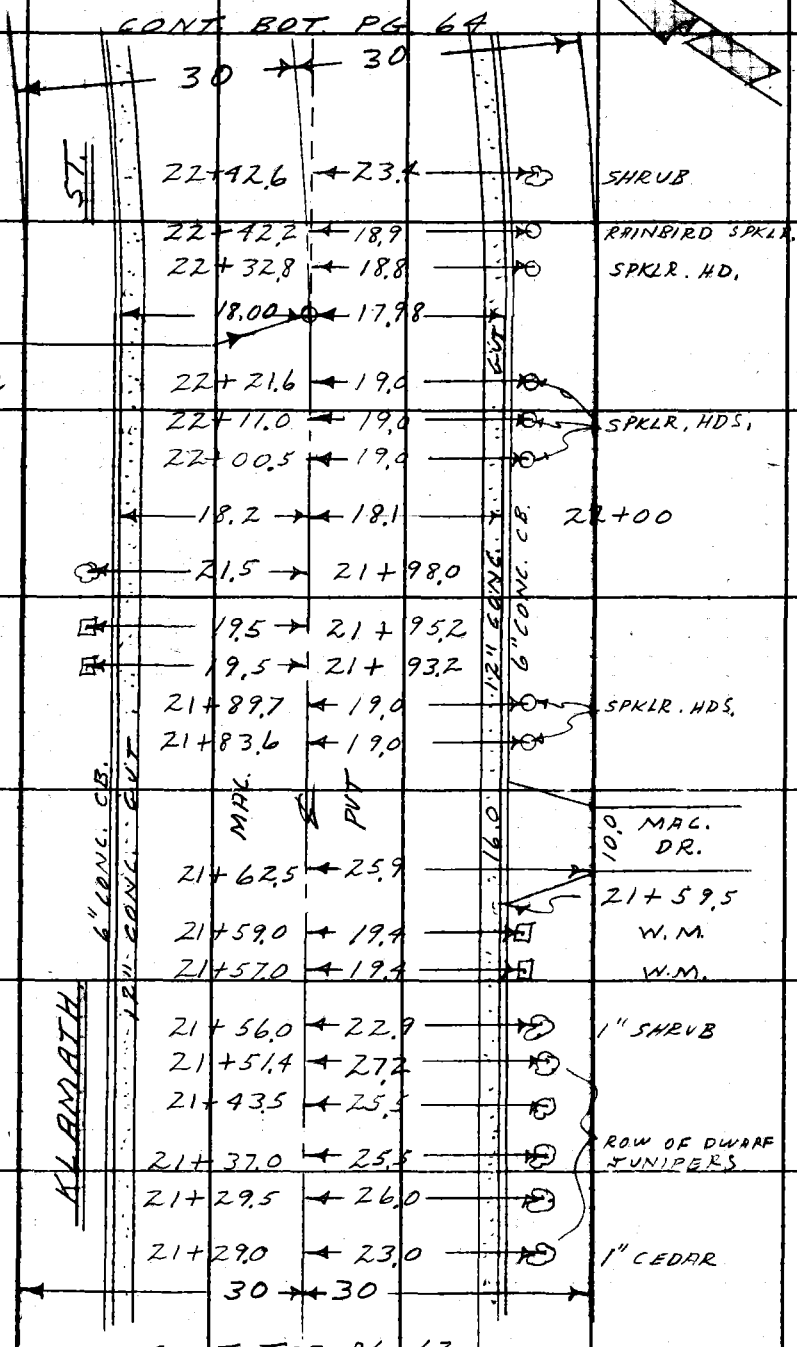


LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.
PLEASE RETURN TO
Do not extend this side of this line.
Note: Any Additions or Changes on This Sheet Must be Made or Circled in Red Ink With Date and Name of Person Making Change.

Notes Ck'd by	Survey of S.D. # 526
Map No.	JN 625260 Tap 0171 Std 68 °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W. A. R. Date 8-60
Date	Indexed H. E. Off

F. B. 2576 PG. 63





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

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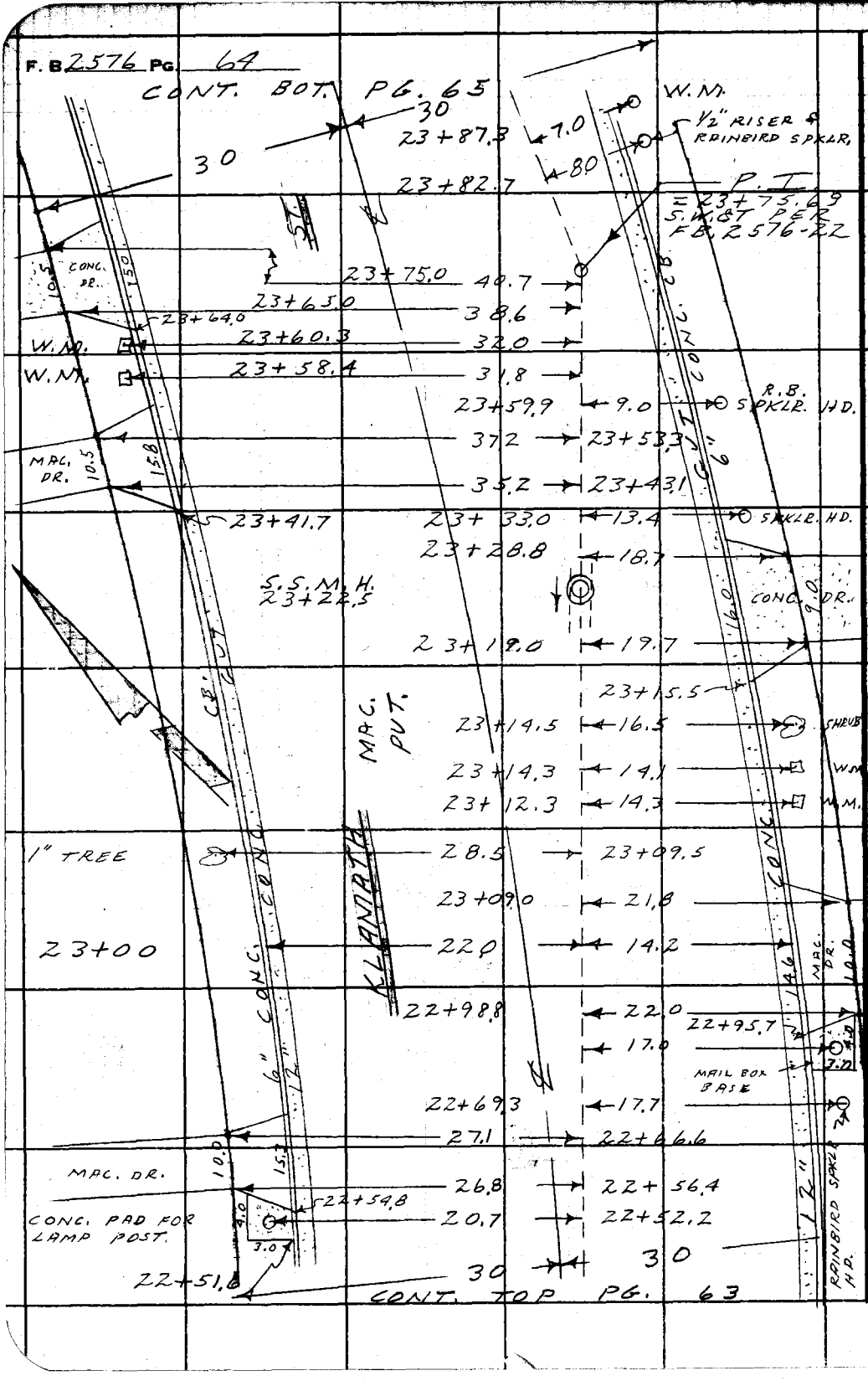
76F309S S&E #247 11-58



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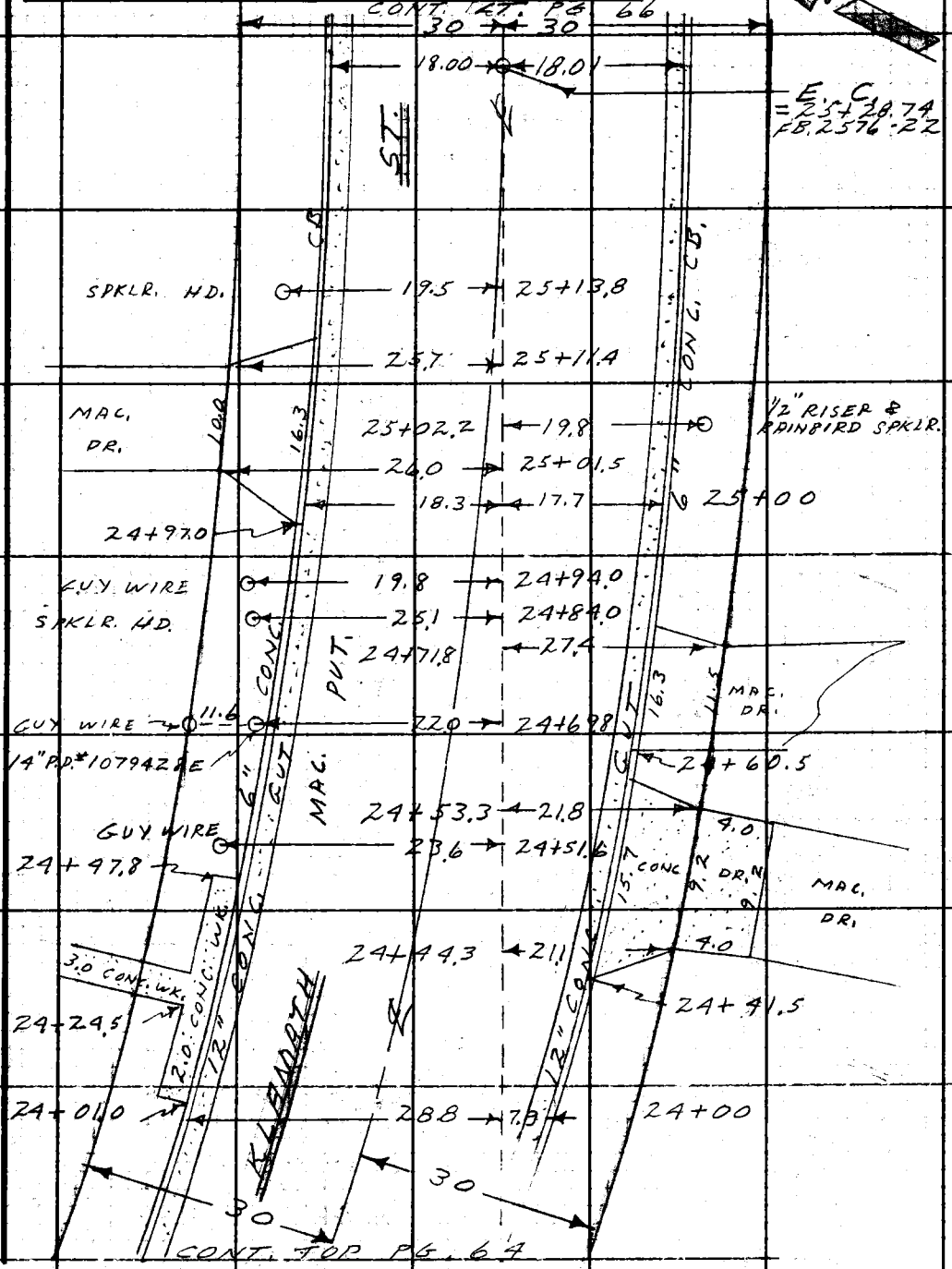
Notes Ck'd by	Survey of S.D. # 526
Map No.	JN 625260 Tape 0171 Std 68 °F
Office Work	Surveyed by W. A. RICHARDS
Checked	Notes W.A.R. Date 8-60
Date	Indexed H. E. OTT

F. B. 2576 PG. 65



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76F3095 SAE #247 11-58

F. B. 2576 PG. 66

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Notes Ck'd by	Survey of
Map No.	JN Tape Std °F
Office Work	Surveyed by
Checked	Notes Date
Date	Indexed H. E. OTT

F. B. 2576 PG. 67

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76F3095 S&E #247 11-58

Profile No.	Notes Red	Plotted	Job No. 6252.60	Division No. 10	F.B. 2576 Page 81
	Date	Date	Survey of STORM DRAIN PRO. # 526		
X-Sec. No.	Notes Chkd.	Checked	Survey by RICHARDS	Notes J.O.	Date 8-26-60
	Date	Date	Map No.	Indexed H.E. OH	Date

J.N. 6252.60

INDIAN SUMMER AVE. STORM DRAIN
PROJECT NO. 526 "ADDITIONAL WORK"

CROSS-SECTION SURVEYS FOR ALTERNATE ROUTE ALONG ECHELON AVE, CADWELL ST, AND KLAMATH ST. FROM PUENTE CREEK TO INDIAN SUMMER AVE.

1+00 TO NORTH, EAST, SOUTH & WEST = ↑ LINE
INT. OF PUENTE CREEK & ECHELON AVE. FB. 2576-46

PRELIMINARY SURVEYS REF -- FB. 2576: 9-34
BENCH LEVEL " " " " " 5-8
TOPOGRAPHIC " " " " " 45-68

8-26-60
RICHARDS
OCHSNER
CROWDER
RODRIGUEZ
SMITH, E
ESQUER

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

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STATION	B.S.	H.I.	F.S.	ELEV		
B.M. SD.1112				349 38	B.M. SD 1112 ELEV. = 349.377 (UNADJUSTED) F.B. 2576-6	
					ECHELON AVE., @ PUENTE CREEK BRIDGE	
					BT SPK. IN E. CB., 5' S. of N. EDGE BRIDGE	
⊼ LINE INT. OF PUENTE CREEK & ECHELON AVE.						
= 1+00 GOING SOUTH ON ECHELON AVE.						
1+00				348 95		℄ INT.
				348 82		6.5 RT. GUT OUT
				348 64		8.5 " GUT IN
				348 75		8.5 " TOP CB. (DRIVEWAY)
				349 44		12.9 "
				349 57		19.7 " BK. WK.
				349 02	14' LT.	
				348 80	26.6 " GUT OUT	
				348 63	28.6 " GUT IN	
				348 69	28.6 " TOP CB. (DRIVEWAY)	
				349 40	33.2 "	
				349 57	39.6 " BK. WK.	

F.B. 2576 Pg 82
Job No. 62526 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #526 Date ____ Date ____ No. ____ X-Sec. ____
Survey by RICHARDS Notes J.D. Notes Chkd. ____ Checked ____ No. ____
Indexed ____ Date ____ Date ____ Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+45.5				34558		9.8 RT. INVERT 18" DRAIN
				34537	30.0 LT. INVERT 18" DRAIN	
1+52.5				34836		℄ OPP. ℄ CATCH BASINS
				34815		6.0 RT. GUT OUT
				34789		8.0 " GUT IN
				34865		8.0 " TOP CB.
				34870		10.0 " TOP C.B.
				34558		10.0 " BOTTOM C.B.
				3486		20.0 " GD
				34858	14.0 LT.	
				34832	26.1 " GUT OUT	
				34809	28.1 " GUT IN	
				34881	28.1 " TOP CB.	
				34887	30.0 " TOP C.B.	
				34537	30.0 " BOTTOM C.B.	
				34908	40.0 " BK. WK.	

Profile Notes Red ____ Plotted ____ Job No. 6252.6A Division No. 10 F.B. 2576 Pg. 83
No. ____ X-Sec. ____ Date ____ Date ____ Survey of S.D. 8526
Notes Chkd. ____ Checked ____ Survey by RICHARD Notes J.O. Date 8-26-20
No. ____ Date ____ Date ____ Map No. ____ Indexed H.E.O.T. Date ____

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STATION	B.S.	H.I.	F.S.	ELEV		
1+83				348 49		℄
				348 53	14.0 LT	
				348 20	26.1 " Gut. out.	
				348 07	28.1 " Gut in	
				348 67	28.1 " TOP Cb. N. END N.E.C.R	
				348 96	40.0 " BK. WK.	
1+89.8				348 47		℄
				348 24		6.0 RT. Gut OUT
				348 05		8.0 " Gut in
				348 71		8.0 " TOP Cb (END Cb)
				348 49		20.0 "
2+20.1				348 87	12.6 LT N. Rim M.H.	AV. = 348.87
S.S. M.H.				348 87	" " E. " "	
				348 88	" " S. " "	
				348 87	" " W. " "	
				335 91	8" INLET EAST	348.87 EL RIM; 12.29 ⊖ ROD; 0.67 ⊖ DIA; 335 91 INVERT
				335 85	8" OUTLET NORTH.	348.87; 12.35; 0.67; 335.85

F.B. 2576 Pg 84
Job No. 6252 GR Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #526 Date ____ Date ____ No. ____
Survey by RICHARDS Notes J.O. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
END CROSS-SECTIONS IN THIS DIRECTION						
1+00 WEST FROM ECHELON AVE, ON. TRANSIT LINE OF . . PUENTE CREEK						
1+00				348 95		℄ INT.
1+ 13.5				349 44		℄
				349 56		13.6 RT. S.W. COR. BRIDGE
				338 1		14.3 " BOTTOM OF CHANNEL
				338 0		25.3 " " " "
				338 1		36.2 " " " "
				349 47		36.9 " N.W. COR. BRIDGE
				349 3		55.0 " N. PL.
				349 1	5' LT. S. PL.	
1+15.5				349 55		13.6 RT TOP WING WALL
				349 46		36.9 " " "
1+ 24.7				346 65		13.6 RT TOP WING WALL
				346 74		36.9 " " "

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.6 Division No. 10 F.O. 2[illegible]
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. [illegible]
Notes Chkd. ____ Checked ____ Survey by [illegible] Notes [illegible] Date [illegible]
Date ____ Date ____ Map No. ____ Indexed H.E. Off Date ____

76L-298 CE 307 11-58

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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.

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STATION	B. S.	H. I.	F. S.	ELEV		
1+50				346 7		℄
				346 4		8.0' RT. TOP BK.
				337 3		17.0 " BOT. of CHANNEL
				338 5		32.6 " " " "
				349 2		41.3 " TOP BK.
				349 3		55.0 " N. PL.
				347 2	5' LT. S. PL.	
1+64.8				346 37		41.3 RT TOP GUNITE BANK
1+75.6				346 97		40.0' RT TOP HD. WL.
1+76.5				346 50		7.8' RT. TOP GUNITE BK.
				337 40		16.8 " BOT " "
1+77.3				337 80		33.0' RT. BOT. " "
1+88.2				337 30		33.0' RT BOT. DRAIN
1+92.6				346 87		40.0 RT. TOP HD. WL.

Profile
Plotted ____ Date ____ No. ____
X-Sec.
Checked ____ Date ____ No. ____
Notes Red ____ Date ____
Notes Chkd. ____ Date ____
Division No. 10
Job No. 625268
Survey of S.D. # 526
Survey by RICHARDS Notes J.O.
Indexed ____ Date ____
F.S. 1326 Pg 86

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+00				346 6		℄
				345 6		8.0' RT. TOP GUNITE BK.
				337 41		17.0 " BOT " "
				337 32		33.0 " BOT of S.D.
				345 72		44.0 " TOP GUNITE BANK
				346 3		55' " N. R/W
				346 8	5.0 LT., S. R/W	
2+ 03.5				337 31		33.0' RT. BOT. DRAIN
2+69.4				346 2		℄
				345 21		8.8' RT TOP CONC.
				337 17		17.0' " BOT. "
				337 12		33.1 " " "
				345 17		41.1 " TOP "
				346 0		55.0 " N. PL.
				346 5	5.0 LT. S. PL.	
3+00				346 1		℄
				345 5		8.0 RT. TOP BK
				334 9		17.0 " BOT. "

Profile Notes Red ____ Plotted ____ Job No. 625260 Division No. 10 F.B. 2526 Pg 87
No. ____ Date ____ Date ____ Survey of S.D. # 526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes JO Date 8-26-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H.E. Oil Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
3+00				3352		33.0' RT. BOT BR.
				3452		420' " TOP "
				3456		55.0 " N. PL.
				3463	5.0' LT S. PL.	

END CROSS-SECTIONS IN THIS DIRECTION

℄ INT. OF ECHELON AVE. & ⊼ LINE OF PUENTE CREEK
= 1+00 GOING EASTERLY ON ⊼ LINE

1+00				34895		℄ INT
1+33.3				34954	12.1 LT., S.E. COR. BRIDGE-TOP	
"				3386	13.5 " BOT. CHANNEL	
				3384	35.4 " " "	
				34947	36.6 " TOP, N.E. COR. CONC. BRIDGE	

F.B. 2576 Pg 88
Job No. 625269 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #524 Date Date No. X-Sec.
Survey by RICHARDS Notes 10 Notes Chkd. Checked
Indexed Date Date No.

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+35.3				349 55	12.1 LT., TOP HDWL. (BK)	
				349 49	36.6 " " "	"
1+39.6				349 57		℄ 8 BK. WK.
				349 49		5' RT., R/W
				349 61	6.4 LT., COR. WK.	
1 + 44.3				349 4		℄
				349 4		4.5 RT., BOT
				349 7		5' " TOP R/W.
				349 3	4.0 LT., BK.	
				347 23	11.3 " TOP HDWL	
				339 1	12.7 " BOT. DITCH	
				338 8	23.0 " " "	
				338 6	34.5 " " "	
				347 21	35.0 " TOP HDWL.	
				348 7	44.4 " BK.	
				349 3	54.0 " "	
				349 7	55.0 " " R/W.	

Profile Notes Red ____ Plotted ____ Job No. 125260 Division No. 10 F.B. 2576 Page 89
No. ____ Date ____ Date ____ Survey of S.D. #526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes J.O. Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

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STATION	B.S.	H.I.	F.S.	ELEV		
1+50				349 3		℄
				349 1		5.0' RT., BK.
				349 5		7.6' " "
				349 3	3.7' LT., BK.	
				339 0	14.1' " ., BOT CHANNEL.	
				338 4	32.7' " " "	
				348 7	45.6 " BK.	
				349 2	54.8 "	
				350 6	58.3 " "	
1+72.46				347 8		℄ P.I.
				348 3		1' RT., BK.
				348 6		7.6 " "
				350 5		11.6 " "
				339 0	12.0 LT. BOT. CHANNEL	
				338 5	28.1 " " "	
				347 9	41.6 " TOP. BK.	
				348 4	50.0 " BK.	
				350 8	53.8 " BK.	

F.B. 2576 Pg. 90
Job No. 625260 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #526 Date ____ Date ____ No. ____
Survey by RICHARDS Notes T.O. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+00				347 9		℄
				348 1		2.0 RT. BK.
				350 6		7.2 " "
				348 0	5.2 LT. BK.	
				338 9	16.0 BOT CHANNEL.	
				338 5	30.5" " "	
				348 2	42.0" TOP BK.	
				348 2	50.2" BK.	
				351 3	54.0" BK.	
2+50				348 0		℄
				351 0		5' RT. BK.
				337 6	9.8 LT. BK.	
				338 8	18.1" BOT. CHANNEL	
				338 6	32.4" " "	
				347 9	44.1" TOP BK.	
				348 2	53.2" BK.	
				352 2	55.5" BK.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 625269 Division No. 10 F.B. 2576 Pg. 91
Date ____ Date ____ Survey of S.D. #526
X-Sec. No. ____ Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes T.O. Date 8-60
Date ____ Date ____ Map No. ____ Indexed H.E. Ott Date ____

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STATION	B.S.	H.I.	F.S.	ELEV		
3+00				3486		℄
				3509		5.0' RT BK.
				3480	7.0 LT. TOP BK.	
				3375	19.9" BOT CHANNEL.	
				3382	31.1" " "	
				3488	43.7" BK.	
				3488	53.6" BK	
				3537	63.0" BK	
END of CROSS SECTIONS IN THIS DIRECTION						
GOING NORTHERLY ON ℄ ECHELON FROM ⊼ LINE OF PUENTE CREEK. ℄ INT. = 1+00 TO NORTH						
1+00				34895		℄ INT.
1+13.1				34890		℄ EDGE CONC. BRIDGE
				34908		10' RT., CROWN

F.B. 2574 Pg. 92 Job No. 625260 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #526 Date ____ Date ____ No. ____
Survey by RICHARDS Notes W.A.R. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
1+13.1				348 95		18' RT.,
				348 75		28' " GUT.
				349 40		28' " TOP CB.
				349 51		33' " BK. WK.
				348 79	8' LT., GUT	
				349 44	8' " TOP CB	
				349 55	13.5" BK. WK.	
1+14.5				342 41		29.2 RT., INVERT 18" S.D.
				342 38	9.7 LT., INVERT 18" S.D.	
1+36.1				342.62		14.1 RT., INVERT 21" S.D.
				343 21	9.7 LT., INVERT 18" S.D.	
1+37.5				348 86		℄
				349 05		10' RT., CROWN
				348 89		18' "
				348 69		28' " GUT
				349 36		28' " TOP CB
				349 45		33' " BK. WK.

Profile Notes Red ____ Plotted ____ Job No. 625260 Division No. 10 F.B. 2576 Pg 93
No. ____ Date ____ Date ____ Survey of S.D. #526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes J.O. Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H.E. OTT Date ____

76L-298 CE 307 11-56

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
1+37.5				348 69	8' LT., GUT	
				349 39	8' " TOP CB.	
				349 47	13.5 " BK. WK.	
1+43.7				349 48		39.6 RT., COR. WK.
				349 34	12.8 LT., COR. CONC.	
				349 50	19.2 " COR. CONC.	
1+53.4				348 38		24.3 RT., GUT OUT
				348 21		28' " GUT IN
				348 39	(DEP. CB)	28' " TOP CB.
1+53.7				349 29	12.8 LT., COR. CONC.	
				349 45	19.2 " "	"
1+59.5				348 17		24' RT., GUT OUT
				347 86		28' " GUT IN
				348 83		28.2 " TOP CB
				345 48		29.6 " INVERT 21" S.D.

F.B. 2576 Pg. 94 Job No. 625260 Division No. 10 Notes Red Plotted Profile
Survey of S.D. # 526 Date Date No. X-Sec.
Survey by RICHARDS Notes J.O. Notes Chkd. Checked
Indexed Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+59.5				348 72	6' LT., GUTOUT	
				348 49	8' " GUT IN	
				349 18	8' " TOP CB	
				345 55	10' " INVERT 18" S.D.	
1+62.5				348 80		℄ opp. ℄ C.B., LT. SIDE
				348 72	6' LT., GUT OUT	
				348 45	8' " GUT IN	
				349 18	8' " TOP CB	
				345 55	8' " INVERT CATCH BASIN	
				349 23	12' " TOP CONC. " "	
				349 3	20' " GD.	
1+67.0				348 79		℄ opp ℄ C.B., RT.
				348 81		10' RT., CROWN
				348 55		18' " PVT.
				348 17		24' " GUT OUT
				347 82		28' " GUT IN
				348 81		28' " TOP CB

Profile No. ____ Notes Red ____ Plotted ____ Job No. 625260 Division No. 10 F.B. 2576 Pg. 95
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. # 526
Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes J.O. Date 8-60
Date ____ Date ____ Map No. ____ Indexed B. E. OTT Date ____

78L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
1+67.0				34548		28' RT., INVERT C.B.
				34885		32' " TOP CONC. C.B.
				34923		40' " BK. WK.
1+78.3				34817		24.2 RT., GUT OUT,
				34806		28.2 " GUT IN
				34884		28.2 " TOP CB.
1+93.6				34835		26.2 RT., GUT OUT
				34817		28.2 " GUT IN
				34895		28.2 " TOP CB.
2+00				34873		℄
				34877		10' RT., CROWN
				34862		18' " PUT
				34838		26' " GUT OUT
				34817		28' " GUT IN
				34891		28' " TOP CB
				34914		40' " BK. WK.

F.B. 2576 Pg. 96 Job No. 625260 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #526 Date Date No.
Survey by RICHARDS Notes T.O. Notes Chkd. Checked X-Sec.
Indexed Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+00				348	646' LT., GUT OUT	
				348	518' " GUT. IN	
				349	148' " TOP CB.	
				349	620' " GD.	
2+20.7				348	34	26' RT., GUT OUT
				348	20	28' " GUT IN
				348	88	28' " TOP CB
2+26.0				348	73	℄
				348	78	10' RT., CROWN
				348	64	18' " PUT
				348	36	25.5 " GUT OUT
				348	21	28' " GUT IN
				348	85	28' " TOP CB
				349	17	40' " BK. WK.
2+58.5				348	54	24.7 RT., COR. GUT.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.60 Division No. 10 F.B. 2576 Pg. 97
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. # 526
Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes J.O. Date 8-60
Date ____ Date ____ Map No. ____ Indexed B. E. OTT Date ____

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STATION	B.S.	H.I.	F.S.	ELEV		
2+84.93 ℄ INT. MONTBROOK ST.						
=1+00 GOING EASTERLY ON ℄ MONTBROOK ST.						
1+00				34889		℄ INT.
1+10				34897		℄
1+18				34883		℄
1+24.8				34862		℄ EDGE CROSS GUT.
1+27.8				34855		℄ FLOW LINE
1+30.8				34862		℄ EDGE CROSS GUT.
1+61²				34916		℄
				34911	9.0' LT	
				34905	17.0' " GUTOUT	
				34881	18.0 " " IN	

F.B. 2576 PG. 98

Survey of S.D. #526 Job No. 625260 Division No. 10 Notes Red Date Plotted Date Profile No.

Survey by RICHARDS Notes J.O. Date Notes Chkd. Date Checked Date X-Sec. No.

Indexed Date

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
1+61.2				349.48	18.0 LT. TOP Cb.	
				349.79	30.0 " BK. WK.	
1+68.5				349.23		℄
				349.13		9.0 RT
				348.93		17.2" Bnt out
				348.78		18.2" Bnt in
				349.43		18.2" TOP Cb.
				349.67		30.2" BK. WK.
2+08.5				349.83		℄
				349.79		9.0 RT
				349.25		20.3" Bnt.
				349.89		20.3" TOP Cb.
				350.16		32.3" BK. WK.
				349.69	9.0 LT.	
				349.44	15.7" Bnt.	
				350.04	15.7" TOP Cb	
				350.36	26.7" BK. WK.	

Profile Notes Red ____ Plotted ____ Job No. 623260 Division No. 60
No. ____ X-Sec. ____ Date ____ Date ____ Survey of S.D. #526
Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes 70 Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed B.E. OH Date ____

F.B. 2576 PG. 99

76L-298 CE 307 11-56

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STATION	B.S.	H.I.	F.S.	ELEV		
3+08.5				350 99		℄
				350 85		9.0' RT
				350 50		19.0 " " Gnt.
				351 14		19.0 " " TOP Cb.
				351 44		31.0 " BK. WK.
				350 89	9' OLT.	
				350 66	17'0" Gnt.	
				351 25	17.0" TOP Cb	
				351 53	29.0 BK WK.	
4+56.5				352 58		5.0' RT. N. RIM
S.S.M.H.				352 58	352.56	" " E "
				352 55		" " S "
				352 54		" " W "
				337 29	15" INLET EAST	352.56 EL RIM 14.02 - ROD 1.25 - DIA 337.29 INVERT
				337 21	15" OUTLET WEST	352.56 EL RIM 14.10 - ROD 1.25 - DIA 337.21 INVERT

END of CROSS SECTIONS IN THIS DIRECTION

F.B. 2576 Pg. 100 Job No. 625260 Division No. 10 Notes Red Plotted Profile
Survey of S.D. #526 Date Date No.
Survey by RICHARDS Notes J.O. Notes Chkd. Checked X-Sec.
Indexed Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
B.M.SD 1113				349 30	BM. S.D. 1113 ELEV. = 349.300 F.B. 2576-7	
					ECHELON AVE. + MONTBROOK ST.	
					BT. SPK. IN W. Cb., 15' N. ℄ PROD.	
GOING NORTHELY ON ℄ ECHELON FROM ℄ INT MONTEBROOK ST						
3+ 05.8				348 72		24.8 RT. COR. CONC.
3+23.6				349 14		12.0 RT. N. RIM S.S.J.C.
S.S.J.C.				349 15	AV. = 349.15	" " E " "
				349 15		" " S " "
				349 15		" " W " "
				334.41	8" INLET SOUTH	349.15 EL RIM; 14.07 - ROD; 0.67 - DIA; 334.41 INVERT; 349.15; 14.07; 1.25; 333.83
				333.83	15" INLET EAST	
				333.70	15" OUTLET NORTH	349.15 EL RIM; 14.20 - ROD; 1.25 - DIA; 333.70 INVERT
3+23.6				348 94		℄
				348 79	6.0 LT. G. T OUT.	

Profile Notes Red ____ Plotted ____ Job No. 6252.60 Division No. 10 F.B. 2576 Pg. 101
No. ____ Date ____ Date ____ Survey of S.D. # 526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes J.O. Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

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STATION	B.S.	H.I.	F.S.	ELEV		
3+23.6				34866	8.0 LT. Gut in	
				34933	8.0 " TOP Cb.	
				3502	20.0 "	
3+37.2				34903		℄
				34916		10.0 RT.
				34900		18.0 "
				34883		25.8 " Gut out
				34863		28.0 " " in
				34930		28.0 " TOP Cb
				34954		40.0 " BK. WK.
3+42.5				34883		26.0 RT Gut out.
				34866		28.0 " " in
				34934		28.0 " TOP Cb.
3+50				3494		℄
				34965		0.7 RT TOP. MAC Cb
				34912		0.7 " Gut.
T.P.				35009		

F.B. 2576 Pg. 102 Job No. 6252.60 Division No. 10 Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #526 Date ____ Date ____ No. ____
Survey by RICHARDS Notes T.O. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
3+77.9				3498		℄
				34973		0.7' RT. TOP MAC Cb
				34920		0.7 " GAT
				34927		10.0' "
				34911		18.0 "
				34887		26.0 " GAT OUT.
				34872		28.0 " " IN
				34936		28.0 " TOP Cb.
				34967		40.0 " BK. WK.
				3506	12' LT.	
4+48.5				35054	20.7 LT. N RIM S.D.M.H	AV. 350.53
S.D.M.H				35054	" " E " "	
				35052	" " S " "	
				35052	" " W " "	
				338 38	INVERT 90" S.D.	350.53 EL. RIM 4.65 - MEAS 7.50 - DIAM 338.38

Profile Notes Red ____ Plotted ____ Job No. 625269 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. #526
X-Sec. Notes Chkd. ____ Checked ____ Survey by BICHARDS Notes JO Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F.B. 2576 Pg. 103

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
4+77.9				349 9		℄
				350 04		0.7 RT TOP MAC Cb.
				349 49		0.7 " Gut
				349 61		10.0 "
				349 45		18 0 "
				349 19		26.0 " Gut out
				349 03		28 0 " " in
				349 68		28.0 " TOP Cb.
				349 91		40.0 " BK. WK.
				350 8	12.0 LT.	
4+97'				349 18		26.0 RT Gut out
				349 01		28.0 " " in
				349 66		28.0 " TOP Cb.
5+00				349 9		℄
				350 03		0.7 RT TOP MAC Cb.
				349 51		0.7 " Gut.
				349 71		10.0 "

F.B. 2576 Pg. 104
Job No. 625260 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #526 Date ____ Date ____ No. ____
Survey by RICHARDS Notes 10 Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
5+00				34951		18.0 RT
				34926		25.8 " GUT OUT
				34905		28.0 " " IN
				34968		28.0 " TOP CB.
				34995		40.0 " BKWK
				35100	12.0 LT.	
5+ 35.3				—		24.8 RT. COR. CONC.
5+56.95 ℄ INT. ECHELON AVE. &						
POCONO ST. = 1+00 GOING EASTERLY ON POCONO.						
1+00				35028		℄ INT TOPMAC CB
1+				34923		℄ " GUT.
1+10				34980		℄
1+18				34968		℄
1+ 24.8				34938		℄ EDGE OF CROSS GUT

Profile Notes Red ____ Plotted ____ Job No. 42526 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. 4526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes JO Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed R.E. OTT Date ____

F.B. 2576 Pg. 105

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STATION	B. S.	H. I.	F. S.	ELEV		
1+27.8				349 33		℄ FLOW LINE
1+30.8				349 39		℄ EDGE of CROSS GUT.
1+64.5				350 13	4.5 LT. N. RIM S.S.M.H.	AV. 350.12
S.S.M.H.				350 14	" " E " "	
				350 12	" " S " "	
				350 10	" " W " "	
				342 29	8" INLET EAST	350.12 EL RIM 7.16 - MEAS 0.67 - DIAM 342.29
				342 02	8" OUTLET N.W.	350.12 EL. RIM 7.43 - ROD 0.67 - MEAS 342.02
1+65.5				350 15		
				350 04		9.0 BT
				349 89		16.0 " GUT OUT
				349 69		18.0 " GUT IN
				350 33		18.0 " TOP CB
				350 61		30.0 " DK. WM.

F.B. 2576 Pg. 106
Job No. 6252.68 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #526 Date ____ Date ____ No. ____
Survey by RICHARDS Notes JD Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+67.8				350 21		℄
				350 12	9.0 LT	
				349 90	16.0 " Gut out	
				349 71	18.0 " Gut in	
				350 36	18.0 " TOP Cb	
				350 64	30.0" BK. WK.	
2+ 07.8				350 80		℄
				350 66		9.0 RT.
				350 26		19.1 " Gut.
				350 86		19.1 " TOP Cb.
				351 13		31.0 " BK. WK.
				350 66	9.0 LT	
				350 23	17.0 " Gut.	
				350 82	17.0 " TOP Cb.	
				351 12	29.0" BK. WK.	
2+41.8				351 10		℄
				350 93	6.0 LT	

Profile Notes Red ____ Plotted ____ Job No. 6252.60 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. #526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes JB Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed B.E. OH Date ____

F.B. 2576 PG. 107

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STATION	B.S.	H.I.	F.S.	ELEV		
2+41.8				350 75	10.0 LT. GnT OUT.	
				350 53	13.6 " " IN	
				351 18	13.6 " TOP Cb. W. END. N.W. COR. CR.	
2+81				351 36	℄ INT RANLETT AVE + POCONO ST. (ALSO P.L.)	
3+07.8				351 79		℄
				351 78		10.0 RT
				351 25		23.0 " GnT.
				351 86		23.0 " TOP Cb
				352 15		35.0 " BK. WK.
				351 53	9.3 LT. EDG. of CROSS GnT.	
				351 45	12.3 " FLOW LINE CROSS GnT.	
				351 55	15.6 " GnT.	
				352 09	15.6 " TOP Cb.	
END of CROSS SECTION IN THIS DIRECTION						
B.M. SD 1114				350 19	B.M. SD 1114 ELEV 350.190 F.B. 2576-7	
					ECHELON AVE + POCONO ST. N.E. COR.	
					BT. SPK. IN Cb., 15' N. ON. END CR.	

F.B. 2576 PG. 108
Job No. 62526
Division No.
Notes Red
Plotted
Profile
Survey of S.D. # 526
Date
Date
No.
Survey by RICHARDS
Notes J.O.
Notes Chkd.
Checked
X-Sec.
Indexed
Date
Date
No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
GOING NORTHERLY ON ECHELON AVE. FROM POLONO ST.						
6+00				350 4		℄
				351 6	12.0 LT.	
6+13.5	S.S.J.C.			349 97		12.0 RT. N. RIM S.S.J.C
				349 98		" " E. " "
				350 00	AV.= 349.98	" " S. " "
				349 99		" " W. " "
				332 43	15" INLET SOUTH.	349.98 RIM 16.30 - ROD 1.25 - DIAM 332.43
				333 38	8" INLET S.E	349.98 RIM 15.93 - ROD 0.67 - DIAM 333.38
				332 38	15" OUTLET SOUTH.	349.98 RIM 16.35 - ROD 1.25 - DIAM 332.38
6+14				350 2		℄
				350 37		0.7 RT. TOP MAC. Cb.
				349 82		0.7 " PAV.
				349 98		10.0 "
				349 89		18.0 "
				349 62		25.8 " GUTOUT.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 62526 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. # 526
Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes 10 Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. Ott Date ____

F.B. 2576 Pg. 109

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV		
6+14				349 45		28.0 RT. Gut in
				350 10		28.0 " Top Cb.
				350 33		40.0 " BK. WK.
6+17				349 62		26.0 RT. Gut out
				349 48		28.0 " " in
				350 15		28.0 " Top Cb.
6+54				350 3		℄
				350 50		0.7 RT. Top Mac. Cb.
				349 95		0.7 " Pav.
				350 08		10.0 "
				349 99		18.0 "
				349 74		26.0 " Gut out.
				349 55		28.0 " Gut in.
				350 21		28.0 " Top Cb.
				350 45		40.0 " BK. WK.
7+00				350 7		℄
				351 7	12.0 LT.	

F. B. 2576 Pg. 110
Survey of S.D. #526
Survey by Richard
Indexed
Job No. 62526
Division No.
Notes Red
Date
Notes Chkd.
Date
Plotted
Date
Checked
Date
Profile
No.
X-Sec.
No.

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
7+04				350 6		℄
				350 70		0.7 RT TOP MAC. Cb.
				350 14		0.7 " PAV.
				350 24		10.0 "
				350 16		18.0 "
				349 79		26.0 " G+T OUT
				349 68		28.0 " " IN
				350 35		28.0 " TOP Cb
				350 64		40.0 " BK. WK.
T.P.				350 91		
8+00				350 9		℄
				350 84		0.7 RT. TOP MAC. Cb.
				350 28		0.7 " PAV
				350 41		10.0 "
				350 29		18.0 "
				350 03		26.0 " G+T OUT
				349 87		28.0 " " IN
				350 50		28.0 " TOP Cb
				350 75		40.0 " BK. WK.
				351 50	12.0 LT.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.68 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. # 526
Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes JO Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F.B. 2576 Pg. 111

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
8+14.5				350 7		℄
				350 78		0.5 RT. TOP MAC. Cb.
				350 25		0.5 " PAV.
				350 41		10.0 "
				350 30		18.0 "
				350 07		26.0 " GUT OUT.
				349 91		28.0 " " in
				350 59		28.0 " TOP Cb.
				350 79		40.0 " BKWK.
8+38.2				350 4		℄
				350 65		0.5 RT. TOP MAC. Cb
				350 12		0.5 " PAV.
8+38.2				350 9	12.0 LT.	
				350 92	20.0 " N. RIM S.D.M.H.	AV 350.92
S.D.M.H				350 91	20.0 E. " "	
				350 93	20.0 S. " "	
				350 94	20.0 W. " "	
				339 39	INVERT 86" S.D.	350.92 RIM 4.36 - BOD 7.17 - DIA. 339.39

F.B. 2576 Pg. 112
Survey of S.D. #526
Survey by BICHARD
Indexed
Job No. 1252.68
Division No.
Notes Red
Date
Notes Chkd.
Date
Plotted
Date
Checked
Date
Profile
No.
X-Sec.
No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
T.P.				35216		
8+96.24 ℄ INT. ECHELON AVE.						
& AMAR RD. = 1+00 GOING EAST ON AMAR DR.						
1+00				349 86	℄ INT AMAR RD. + ECHELON AVE.	
1+32.6				349 98	34.8 LT COR CONC.	
1+61				350 65	34.0 LT. GUT OUT.	
				350 64	35.7 " " "	
				350 37	38.0 " " IN	
				351 06	38.0 " TOP Cb.	
1+65.3				351 19	38.0 LT. TOP. Cb.	
				347 82	38.0 " INVERT 18" S.D.	

Profile No. ____ Date ____ Notes Red ____ Plotted ____ Job No. 6252 Division No. ____
X-Sec. No. ____ Date ____ Notes Chkd. ____ Checked ____ Survey of S.D. #526 Survey by RICHARDS Notes JO Date 8-60
Map No. ____ Date ____ Indexed H. E. OTT Date ____

F.B. 2576 Pg. 113

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
1+69.5				351 40		℄
				351 24	12.0 LT	
				351 04	24.0 "	
				350 85	36.0 " Grt out	
				350 33	38.0 " " in	
				351 23	38.0 " TOP Cb.	
				347 96	40.0 " BOT. CB.	
				351 34	42.0 " BK. C.B.	
				351 5	50.0 " PL	
1+70				351 41		℄
				351 38		12.0 RT
				351 31		24.0 "
				351 11		38.0 " Grt out.
				350 91		40.0 " " in
				351 58		40.0 " TOP Cb
				351 9		50.0 " P.L.

F.B. 2576 PG. 114
Survey of S.D. #526
Survey by BILHANDS Notes JO
Indexed Date
Job No. 6252 Division No.
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
1+78.9				351 03	33.8 LT. Gnt. out	
				350 98	36.0 " " "	
				350 84	38.0 " " in	
				351 52	38.0 " TOP Cb.	
2+10				352 39		℄
				352 35		12.0 RT
				352 29		24.0 "
				352 10		38.2 " Gnt out
				351 91		40.2 " " in
				352 56		40.2 " TOP Cb.
				352 71		50.0 " P.L.
				352 29	12.0 LT	
				352 16	24.0 "	
				351 77	36.0 " Gnt out	
				351 63	36.0 " " in	
				352 29	38.0 " TOP Cb.	
				352 5	50.0 " PL	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 6252 6B Division No. ____ Survey of S.D. 526 Survey by RICHARDS Notes J.O. Date 8-60 Map No. ____ Indexed H.E. OH Date ____

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____

F.B. 2576 Pg. 115

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
3+10				354 61		℄
				354 60		12.0 RT
				354 59		24.0 "
				354 48		38.0 " Gut out
				354 32		40.0 " " in
				354 97		40.0 " TOP Cb.
				355 1		50.0 " PL.
				354 48	12.0 LT.	
				354 43	24.0 "	
				354 15	36.0 " Gut out	
				353 96	38.0 " " in	
				354 65	38.0 " TOP Cb	
				355 2	50.0 " PL.	
4+26.8				356 71	32.0 LT. N. Rim S.S.M.H.	AV. 356.75
				356 76	" " E " "	
S.S.M.H				356 78	" " S " "	
				356 74	" " W " "	
				349 40	INVERT 8" INLET EAST	356.75 Rim 6.68 - BOD 0.67 - DIA 349.40

F.B. 2576 PG. 116 Job No. 625268 Division No. Notes Red Plotted Profile
Survey of S.D. #526 Date Date No. X-Sec.
Survey by RICHARD Notes J.O. Notes Chkd. Checked
Indexed Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
4+26.8	S.S.M.H.			349 16	INVERT 8" OUTLET WEST	356.75 RIM 6.92 - ROD. 0.67 - DIAM 349.16
END OF CROSS SECTIONS IN THIS DIRECTION						
1+00 GOING WEST ON AMAR RD. FROM ECHELON AVE.						
1+00				349 86	℄ INT AMAR RD. + ECHELON AVE.	
1+15.3				349 49	28.3 LT. PAV.	
				349 99	28.3 " TOP of MAC Cb. (END)	
1+20.1				348 85		34.9 RT. COV. CONC.
1+29.5				349 23		℄
				349 15	9.0 LT	
				349 09	18.4 " EDGE of PAV.	
				349 1	22.0 "	
				350 2	32.0 "	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 625260 Division No. ____ F.B. 2576 Pg. 117
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. #526
Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes J.O. Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
1+50.8				34875		12.0 RT.
				34855	"	24.0 "
				34832		35.7 " GUT OUT
				34822		38.0 " " IN
					UNDER CONSTRUCTION	38.0 " TOP Cb.
						50.0 " P.L.
1+57				34821		36.0 RT. GUT OUT
				34811		38.0 " " IN
					UNDER CO	38.0 " TOP Cb.
1+90				34837		℄
				34818		12.0 RT
				34801		24.0 "
				34788		36.0 " GUT OUT
				34775		38.0 " " IN
					UNDER CONSTRUCTION	" TOP Cb.
						" PL.

F.B. 2576 Pg. 118
Survey of S.D. #526
Survey by RICHARD Notes JD
Indexed Date
Job No. 6252 GR Division No. Notes Red Date Plotted Date Profile No.
Notes Chkd. Date Checked Date X-Sec. No.

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+90				34811	14.4 LT	
				3478	23.0 "	
				3496	35.0 "	
2+90				34708		℄
				34696		12.0 RT
				34680		24.0 "
				34659		36.5 " GAT OUT
				34640		38.5 " " IN
				34650	(DRIVEWAY)	38.5 " TOP CB.
				3472		50.5 " P.L.
				34678	10.0 LT. EDGE OF PAV.	
				3464	18.5 "	
				3483	27.5 "	
				3472	30.0 "	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 62526 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. #526
Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes 10 Date 8-30-60
Date ____ Date ____ Map No. ____ Indexed B. E. ON Date ____

F.B. 2576 PG. 119

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
3+56.0				346 09		30.0 RT. N. RIM S.S. MH
				346 09		" " E. " "
				346 10	AV. 346.10	" " S. " "
				346 10		" " W " "
				329 13	INVERT 15" INLET EAST	346.10 RIM 15.72 - ROD 1.25 - DIAM 329.13
				329 09	INVERT 15" OUTLET WEST	346.10 RIM 15.76 - ROD 1.25 - DIAM 329.09
END of CROSS SECTIONS IN THIS DIRECTION						
GOING NORTH ON ECHELON AVE. FROM AMAR RD.						
9+00				349 89		℄
9+07.3				350 17		12.4 RT. N. RIM S.S. J.C
				350 20	AV. 350.18	" " E. " "
S.S. J.C.M.H.				350 19		" " S. " "
				350 16		" " W. " "

F.B. 2576 PG. 120
Job No. 625268 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #526 Date ____ Date ____ No. ____
Survey by RICHARDS Notes J.D. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
9+07.3				331 71	INVERT 15" INLET NORTH	350.18 RIM − 17.22 − ROD − 1.25 − DIAM = 331.71
				331 61	INVERT 8" INLET EAST	350.18 RIM − 17.90 − ROD − 0.67 − DIAM = 331.61
				331 11	INVERT 15" INLET SOUTH	350.18 RIM − 17.82 − ROD − 1.25 − DIAM = 331.11
				331 09	INVERT 15" OUTLET WEST	350.18 RIM − 17.84 − ROD − 1.25 − DIAM = 331.09
9+31.1				349 41		℄ EDGE OF CROSS GUT.
9+ 34				349 30		℄ FLOW LINE OF CROSS GUT
9+37.				349 35		℄ EDGE OF CROSS GUT.
9+65.5				350 06		℄
				349 88	9.0 LT.	
				349 61	16.0 " GUT OUT	
				349 51	18.0 " GUT IN	
					18.0 " TOP CB. } UNDER CONSTRUCTION	
					30.0 " P.L. }	

Profile Notes Red ____ Plotted ____ Job No. 6232 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. 526
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes 10 Date 8-30-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H.E. Orr Date SEP 7 1960

F.B. 2576 PG. 121

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV		
9+72.5				350 19		℄
				350 16		9.0 RT.
				350 18		13.9 " Gut out
				350 10		16.0 " " "
				349 95		18.0 " Gut in
				350 62		18.0 " TOP Cb.
				351 0		30.0 " P.L.
9+81				350 25		℄
				350 30		9.0 RT
				350 22		14.0 " Gut out
				349 45		18.0 " Gut in
				350 64		18.0 " TOP Cb
				346 89		18.0 " INVERT 18" S.D.
				346 95		20.0 " BOT. C.B.
				350 77		22.0 " TOP C.B.
				351 0		30.0 " PL

F.B. 2576 Pg. 122
Job No. 6252.68 Division No. ____ Notes Red ____ Plotted ____ Profile
Survey of S.D. # 526 Date ____ Date ____ No. ____
Survey by RICHARDS Notes J.O. Notes Chkd. ____ Checked ____ X-Sec.
Indexed ____ Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
9+90.5				35038		℄
				35040		9.0 RT.
				35026		13.9 " Gut out
				35016		16.8 " " "
				35007		18.0 " Gut in
				35072		18.0 " Top Cb.
				3509		30.0 " P.L.
10+00				35049		℄
10+12.5				35055		℄
				35054		9.0 RT.
				35033		17.0 " Gut out.
				35019		18.0 " Gut in
				35084		18.0 " Top Cb.
				3510		30.0 " P.L.
				35039	9.0 LT.	
				34995	18.0 " Gut.	
				35058	18.0 " Top Cb.	
				35076	30.0 " P.L.	

Profile Notes Red ____ Plotted ____ Job No. 62526 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. 526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARD Notes J.O. Date 8-30-60
No. ____ Date ____ Date ____ Map No. ____ Indexed E. E. OTP Date ____

F.B. 2576 PG. 123

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
T.P.				350 49		
10+92 3				351 12		℄
				351 12		9.0 RT.
				350 88		17.0 " GUT OUT
				350 75		18.0 " GUT IN
				351 41		18.0 " TOP CB. S.E.S.E.COR.
				352 2		30.0 " PL
11+00				351 07	9.0 LT.	
				350 84	18.0 " GUT	
				351 52	18.0 " TOP CB.	
				351 7	30.0 " PL	
11+14.24 ℄ INT. ECHELON AVE. & ALLEY						
F1+00 GOING EAST IN ALLEY						
1+00				351 24	℄ INT ECHELON AVE + ALLEY	
1+09				351 21		℄
1+17				350 97		℄ GUT OUT
1+18				350 96		℄ FLOW LINE

F.B. 2576 PG. 124 Job No. 62526 Division No. Notes Red Plotted Profile
Survey of S.D. # 526 Date Date No.
Survey by RICHARD Notes J.O. Notes Chkd. Checked X-Sec.
Indexed Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+30				351 53		℄
				351 64		9.9 RT GnT
				351 75		9.9 " TOP Cb.
				351 68	10.1 LT GnT	
				351 84	10.1 " TOP Cb	
2+ – 00				352 79		℄
				352 96		10.0 RT. PL
				353 08	10.0 LT. PL	
3+00				354 36		℄
				354 57		10.0 RT. PL
				354 61	10.0 LT. PL	

END of CROSS SECTIONS IN THIS DIRECTION

GOING NORTH ON ECHELON AVE FROM ALLEY

11 +21.4				351 20		12.2 RT N. Rim S.S.M.H.

Profile No. ____ Notes Red ____ Plotted ____ Job No. 62526R Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. #526
Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes 40 Date 8-30-60
Date ____ Date ____ Map No. ____ Indexed H.E. City Date ____

F.B. 2576 Pg. 125

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
11+21.4				351 16		12.2 RT. E. Rim S.S.M.H.
				351 17	AV. 351.19	" " S. " "
S.S.M.H				351 22		" " W. " "
				338 86	INVERT 15" INLET NORTH	351.19 Rim 11.08 - ROD 1.25 - DIAM 338.86
				338 86	INVERT 15" OUTLET SOUTH	351.19 Rim 11.38 - ROD 1.25 - DIAM 338.56
11+36				351 31		℄
				351 27		9.0 RT.
				351 12		17.0 " Gut out.
				351 10		18.0 " Gut in
				351 60		18.0 " TOP Cb
				352 4		30.0 " PL.
11+79.7				351 55	2.4 LT. N Rim S.D.M.H.	AV. 351.55
				351 56	" " E. " "	
S.D.M.H				351 55	" " S. " "	
				351 55	" " W. " "	

F.B. 2576 Pg. 126
Job No. 6252.68 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #526 Date ____ Date ____ No. ____
Survey by BICHARD Notes J.O. Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
11+79.7	S.D.	M.H.		340 43	INVERT 86" S.D	351.55 BIM 3.96 - BOD 7.16 - DIAM 340.43
12+00				351 76		℄
				351 70		9.0 RT.
				351 38		17.0 " GUT OUT
				351 27		18.0 " GUT IN
				351 95		18.0 " TOP Cb.
				353 0		30.0 " P.L.
				351 68	9.0 LT.	
				351 35	18.0 " GUT.	
				351 44	18.0 " TOP Cb. (DEP)	
				352 1	30.0 " P.L.	
T.P.				351 71		
12+38.5				351 65		17.0 RT. GUT OUT.
				351 52		18.0 " " IN
				352 19		18.0 " TOP Cb.

Profile Notes Red ____ Plotted ____ Job No. 62526 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. #526
X-Sec. ____ Notes Chkd. ____ Checked ____ Survey by RICHARD Notes J.O. Date 8-30-60
No. ____ Date ____ Date ____ Map No. ____ Indexed R.E. Date ____

F.B. 2576 PG. 127

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

352.02

STATION	B.S.	H.I.	F.S.	ELEV		
12+42.3				351 96		℄
				351 93		9.0 RT.
				351 67		16.0 " GUT OUT
				351 55		18.0 " GUT IN
				352 25		18.0 " TOP CB
				352 8		30.0 " P.L
12+43.2				351 84	9.0 LT	
				351 50	18.0 " GUT	
				352 09	18.0 " TOP CB	
				352 7	30.0 " P.L.	

12+97.83 ℄ INT. ECHELON AVE. & CADWELL ST. =

1+00 NORTH ON ECHELON AVE. FROM CADWELL ST.

1+00				352 03	℄ INT ECHELON AVE + CADWELL ST	
1+09				351 90		℄
1+15				351 76		℄ EDGE CONC

F.B. 2576 PG. 128
Survey of S.D. #526
Survey by RICHARDS Notes J.O.
Indexed Date
Job No. 625268 Division No.
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
1+18				351 67		℄ FLOWLINE CROSS GUT
1+21				351 75		℄ EDGE CONC.
1+54.5				352 16		℄
				352 13	9.0 LT.	
				351 99	16.0 " GAT OUT	
				351 89	18.0 " GUT IN	
				352 55	18.0 " TOP CB.	
				353 0	30.0 " PL.	
1+55.4				352 20		℄
				352 20		9.0 RT
				352 14		16.0 " GAT OUT
				352 00		18.0 " GAT IN
				352 63		18.0 " TOP CB
				353 3		30.0 " PL.
1+ 95.4				352 52		℄

Profile No. ____ Notes Red ____ Plotted ____ Job No. 625268 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. #526
Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes 10 Date 8-60
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F.B. 2576 PG. 129

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV		
1+95.4				352 52		℄
				352 46		9.0 BT
				352 23		18.0 " Gut
				352 86		18.0 " TOP Cb.
				353 6		30.0 " PL
				352 43	9.0 LT	
				352 04	18.0 " Gut	
				352 71	18.0 " TOP Cb	
				353 1	30.0 " PL.	
2+95.4				352 90		℄
				352 85		9.0 BT
				352 69		18.0 " Gut
				353 28		18.0 " TOP Cb
				354 5		30.0 " PL.
				352 81	9.0 LT	
				352 45	18.0 " Gut	
				353 09	18.0 " TOP Cb	
				354 1	30.0 " PL.	

F.B. 2576 Pg. 130
Job No. 625260 Division No. ____ Notes Red ____ Plotted ____ Profile
Survey of S.D. #526 Date ____ Date ____ No. ____ X-Sec.
Survey by RICHARDS Notes J.O. Notes Chkd. ____ Checked ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
2+95.3				352 82		11.8 RT N. RIM SS.M.H
				352 81		" " E. " "
S.S.M.H.				352 84	AV. 352.83	" " S. " "
				352 84		" " W. " "
				340 64	INVERT 15" INLET NORTH	352.83 RIM 10.94 - ROD 1.25 - DIAM 340.64
				340 48	INVERT 15" OUTLET SOUTH	352.83 RIM 11.10 - ROD 1.25 - DIAM 340.48
3+17.0				352 98	2.2 LT. N. RIM S.D.M.H	
				352 99	" " E " "	
S.D.M.H				352 99	" " S. " "	AV. 352.98
				352 97	" " W. " "	
				341 65	INVERT 84" S.D.	352.98 RIM 4.33 - ROD 7.00 - DIAM 341.65

END of CROSS SECTIONS IN THIS DIRECTION

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 62526 Division No. ____
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of S.D. # 526 Survey by RICHARDS Notes VO Date 8-60
Map No. ____ Date ____ Indexed H. E. OTT Date ____

F.B. 2576 Pg. 131

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV		
12+97.83 ℄ INT. ECHELON AVE. & CADWELL ST. =						
1+00 WEST ON CADWELL ST. FROM ECHELON AVE						
1+00				352 03	℄ INT CADWELL ST. & ECHELON AVE.	
1+23				351 62		15.0 RT COR CONC.
1+54.5				351 81		℄
				351 70	9.0 LT.	
				351 31	18.0 " GUT.	
				352 00	18.0 " TOP Cb.	
				352 7	30.0 " PL.	
1+55.7				351 80		℄
				351 65		9.0 RT.
				351 46		16.0 " GUT OUT
				351 36		18.0 " GUT IN
				351 95		18.0 " TOP Cb.
"				352 5		30.0 " PL.

F.B. 2576 PG. 132
Survey of S.D. #526
Survey by DICHARDS Notes JO
Indexed Date
Job No. 62526 Division No.
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
1+95 ±				351 50		℄
				351 36		9.0 RT
				351 07		18.0 " GnT
				351 69		18.0 " TOP Cb
				352 1		30.0 " P.L.
				351 35	9.0 LT	
				351 09	18.0 " GnT	
				351 71	18.0 " TOP Cb.	
				352 2	30.0 " P.L.	
2+95 ±				350 63		℄
				350 45		9.0 RT.
				350 12		18.0 " GnT
				350 72		18.0 " TOP Cb
				351 5		30.0 " P.L.
				350 49	9.0 LT.	
				350 11	18.0 " GnT	
				350 25	18.0 " TOP Cb (DEP. Cb)	
				351 0	30.0 " PL.	

END OF CROSS SECTIONS IN THIS DIRECTION

Profile Notes Red ____ Plotted ____ Job No. 6252 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. # 526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARD Notes JO Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H.E. OTT Date ____

F.B. 2576 Pg. 133

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
BM. AZ 254				352 02	B.M. AZ 254 ELEV. 352.017 F.B. 2576-7 ECHELON AVE + CADWELL ST., S.W. COR. BT. SPH. IN Cb., 5' W. of W. END C.R.	
GOING EAST ON CADWELL ST. FROM ECHELON AVE						
13+09.5				352 17		5.2 BT. N. RIMS S. JC.
S.S.				352 19	AV. 352.17	" " E " "
J.C.M.H.				352 16		" " S " "
				352 15		" " W " "
				339 79	INVERT 15" INLET NORTH	352.17 RIM 11.13 - ROD 1.25 - DIAM 339.79
				340 20	INVERT 8" INLET EAST	352.17 RIM 11.30 - ROD 0.67 - DIAM 340.20
				339 64	INVERT 15" OUTLET SO.	352.17 RIM 11.28 - ROD 1.25 - DIAM 339.64
13+22.6				351 91	15.0 LT COR. CONC	
13+44.3				35[illegible] 54		℄
				35[illegible] 40		9.0 BT.

F.B. 2576 Pg. 134
Job No. 6252.68 Division No. ____ Notes Red ____ Plotted ____ Profile
Survey of S.D. # 526 Date ____ Date ____ No. ____
Survey by RICHARDS Notes JO Notes Chkd. ____ Checked ____ X-Sec.
Indexed ____ Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
13+44.3				352 19		14.2 BT. Gut out
				352 10		14.5 " " "
				352 01		18.0 " " IN
				352 66		18.0 " TOP cb.
				353 2		30.0 " P. [illegible]
13+42.3				352 24		14.0 BT Gut out
				351 79		18.0 " Gut in
				352 70		18.0 " TOP cb.
				349 12		18.0 " INVERT 19.0
13+51.2				352 34	16.5 LT. Gut out	
				352 24	18.0 " " IN	
				352 31	18.0 " TOP cb.	(DE[illegible])
13+52.8				352 69		
				352 60		9.0 BT
				352 34		14.0 " Gut out
				351 84		18.0 " " IN

Profile Notes Red ____ Plotted ____ Job No. 62526 Division No. ____
No. ____ X-Sec. Date ____ Date ____ Survey of S.D. 5-26
No. ____ Notes Chkd. ____ Checked ____ Survey by [illegible] Notes J.O. Date 8-60
Date ____ Date ____ Map No. ____ Indexed [redacted] Date ____

F.B. 2576 PG. 135

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV		
13+52.8				352 79		18.0 RT TOP Cb.
				349 21		18.0 " BOT. C.B.
				352 91		22.0 " TOP C.B.
13+58.3				352 44		14.0 RT. Gnt out.
				352 00		18.0 " " in
				352 91		18.0 " TOP Cb
13+63.5				352 59	13.9 LT. Gnt out.	
				352 44	16.9 " " "	
				352 35	18.0 " " in	
				352 95	18.0 " TOP Cb.	
13+64.0				352 56		14.0 RT Gnt out
				352 47		17.0 " " "
				352 34		18.0 " " in
				353 00		18.0 " TOP Cb.

F.B. 2576 Pg. 134
Job No. 625268 Division No. ____ Notes Red ____ Plotted ____ Profile
Survey of S.D. #526 Date ____ Date ____ No. ____
Survey by RICHARDS Notes J.O. Notes Chkd. ____ Checked ____ X-Sec.
Indexed ____ Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
13+66.8				352 65	14.0 LT. GAT OUT	
				352 12	18.0 " " IN	
				353 01	18.0 " TOP CB.	
				349 08	18.5 " INVERT 18" S.D.	
13+72.3				353 05		℄
				352 94		9.0 RT.
				352 67		17.0 " GAT OUT
				352 52		18.0 " " IN
				353 19		18.0 " TOP CB.
				353 8		30.0 " P.L.
				352 99	9.0 LT	
				352 77	14.0 " GAT OUT	
				352 17	18.0 " " IN	
				353 13	18.0 " TOP CB.	
				349 20	18.0 " BOT. C.B.	
				353 26	22.0 " TOP C.B.	
				353 6	30.0 " PL.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.6R Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. #526
Notes Chkd. ____ Checked ____ Survey by BICHARD Notes JO Date 8-60
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F.B. 2576 Pg. 137

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV		
13+77.8				352 87	14.0 LT Gut out	
				352 37	18.0 " " in	
				352 7	18.0 " TOP Cb.	
13+83.5				353 01	14.0 LT Gut out	
				352 90	16.8 " " "	
				352 77	18.0 " Gut in	
				353 40	18.0 " TOP Cb.	
T.P.				353 56		
14+12.3				353 77		℄
				353 70		9.0 RT
				353 37		17.0 " Gut out
				353 25		18.0 " Gut in
				353 90		18.0 " TOP Cb.
				354 5		30.0 " P.L.
				353 69	9.0 LT.	
				353 41	17.0 " Gut out	
				353 24	18.0 " Gut in	
				353 89	18.0 " TOP Cb.	
				354 5	30.0 " P.L.	

F.B. 2576 Pg. 138
Job No. 62526B Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #526 Date ____ Date ____ No. ____
Survey by RICHARDS Notes JO Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
14+66.74	B.C.			354 73		℄
				354 73		9.0 RT
				354 35		12.0" Gat out
				354 26		18.0" " in
				354 90		18.0" TOP Cb.
				355 3		30.0" P.L.
				354 61	9.0 LT.	
				354 35	17.0" Gat out	
				354 24	18.0" " in	
				354 89	18.0" TOP Cb	
				355 3	30.0" PL.	
15+10.87	P.I.	90° TO BK. LINE		355 46		℄
				355 37		9.0 RT
				355 02		17.9" Gat out
				354 94		18.9" Gat in
				355 58		18.9" TOP Cb.
				355 9		30.9" P.L.
				355 35	9.0 LT	

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 62526 Division No. ____
X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey of S.D. # 526
Survey by RICHARDS Notes JO Date 8-60
Map No. ____ Indexed H.E. OH Date ____

F.B. 2576 Pg. 139

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
15+10.87				355 06	17.0 LT. Gut out	
				354 94	18.0 " " in	
				355 57	18.0 " Top cb	
				355 9	30.0 " P.L.	
END OF CROSS SECTIONS IN THIS DIRECTION						
15+10.87 = 1+00 EAST ON CADWELL ST.						
1+00				355 46		℄
1+44.13				356 10		℄
				355 99		9.0 RT
				355 69		17.0 " Gut out
				355 57		18.0 " " in
				356 20		18.0 " Top cb
				356 4		30.0 " P.L.
2+00				357 04		℄

F.B. 2576 PG. 140
Job No. 6252.69 Division No.
Survey of S.D. # 526
Survey by Richards Notes 20
Indexed Date
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+00				356 85		9.0 RT.
				356 55		17.0 " Gut out
				356 44		18.0 " Gut in
				357 10		18.0 " TOP Cb.
				357 3		30.0 " PL.
2+ — 48.8				357 74		℄ N. Rim J.C.M.H.
S.S.				357 73	AV 357.72	℄ E " "
J.C.M.H.				357 71		℄ S " "
				357 71		℄ W " "
				348 65	INVERT 8" INLET N.E	357.72 Rim 8.40 - ROD 0.67 - DIAM 348.65
				348 55	INVERT 8" INLET S.E	357.72 Rim 8.50 - ROD 0.67 - DIAM 348.55
				348 37	INVERT 8" OUTLET WEST	357.72 Rim 8.68 - ROD 0.67 - DIAM 348.37
T.P.				357 15		
2+61.3				357 47		17.0 RT Gut out
				357 37		18.0 " Gut in
				357 48		18.0 " TOP Cb. (DEP Cb)
2+ [illegible]						[illegible]

Profile Notes Red ____ Plotted ____ Job No. 62526 Division No. ____ F.B. 2576 PG. 141
No. ____ Date ____ Date ____ Survey of SD #526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes JO Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed B.L. Orr Date ____

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
2+75.5				357 89		11.7 RT. COB. CONC
2+93.5				358 20		℄ EDGE CROSS GUT
3+02.8				358 15		℄ FLOW LINE CROSS GUT
3+06.1				358 31		3.7 RT COB. CONC
				358 03		18.0" GUT
				358 20		18.0" TOP CB. (DEP. CB)
3+11.8				358 35		℄ EDGE CONC.
3+58.43	B.C.			359 25		℄
				359 11		9.0 RT.
				358 83		18.0 " GUT
				359 46		18.0 " TOP CB.
				360 4		30.0 " P.L.

F.B. 2576 Pg. 142
Job No. 6252.68 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #524 Date ____ Date ____ No. ____
Survey by RICHARDS Notes 20 Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

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STATION	B.S.	H.I.	F.S.	ELEV.		
4+01.23	P.L. 90° TO BACK LINE			359 88		℄
				359 75		9.0 RT
				359 42		17.3 RT Gut
				360 06		17.3 " TOP Cb
				360 4		29.3 " PL.
"Ht — 44.03 E.C.				360 64		℄
				360 48		9.0 RT.
				360 02		18.0 " Gut
				360 70		18.0 " TOP Cb
				361 4		30.0 " PL
4+44.7				360 29	21.4 LT. COB-CONC.	
4+53.8				360 77		5.0 RT. N. RIM S.S.M.H.
				360 75	AV. 360.76	" " E. " "
S.S.M.H				360 75		" " S. " "
				360 76		" " W. " "
				352 43	INVERT 8" INLET EAST	360.76 RIM 7.66 - ROD ~~0.67~~ - DIAM 352 43
				352 31	INVERT 8" OUTLET WEST	360.76 RIM 7.78 - ROD 0.67 - DIAM 352.31

Profile Notes Red ____ Plotted ____ Job No. 6252 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. 3526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARD Notes 20 Date 9-1
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F.B. 2576 Pg. 143

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
4+76.6				361 12		℄
				360 99		9.0 RT
				360 65		18.0" Gnt
				361 23		18.0" TOP Cb
				362 2		30.0" PL.
				361 09	9.0 LT.	
				360 73	16.0" Gnt out	
				360 54	18.0" " IN	
				361 24	18.0" TOP Cb.	
				362 1	30.0" P.L.	
5+16.6				361 95		℄
				361 87		9.0 RT.
				361 30		18.0" Gnt
				361 41		18.0" TOP Cb (DEP Cb)
				362 4		30.0" PL
				361 76	9.0 LT.	
				361 29	18.0" Gnt	
				361 95	18.0" TOP Cb.	
				362 6	30.0" P.L.	

F.B. 2576 Pg. 144
Survey of S.D. #526
Survey by BUCHAROS Notes 20
Indexed Date
Job No. 1252.60 Division No.
Notes Red Date
Notes Chkd. Date
Plotted Date
Checked Date
Profile No.
X-Sec. No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
T.P.				363 22		
6+16.6				363 89		℄
				363 69		9.0 RT
				363 23		18.0 " GuT
				363 34		18.0 " ToP cb (DEP.cb)
				364 1		30.0 " P.L.
				363 26	9.0 LT.	
				363 27	18.0 " GuT	
				363 95	18.0 " ToP cb	
				364 5	30.0 " P.L.	

END OF CROSS SECTIONS IN THIS DIRECTION

GOING EAST ON KLAMATH ST FROM INT OF CADWELL ST.

15+37.69				355 86		℄
				355 73	9.0 LT.	
				355 47	17.0 " GuT out	
				355 35	18.0 " " IN	
				355 98	18.0 " TOP cb.	
				356 1	30.0 " P.L.	

Profile Notes Red ____ Plotted ____ Job No. 6352.6 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. #526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes VP Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H.E. OH Date ____

F.B. 2576 Pg. 145

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
16+00				356 85		℄
				356 73	10.0 LT.	
				356 40	20.0" Gut out	
				356 29	21.0" Gut in	
				356 95	21.0" TOP Cb.	
				357 2	33.0" PL.	
17+00				358 44		℄
				358 53	10.0 LT	
				358 45	20.0 "	
				358 27	30.0 "	
				357 97	38.7 " Gut out	
				357 86	39.7 " Gut in	
				358 50	39.7 " TOP Cb.	
				358 7	52.0 " PL.	
17+38.57	P.I.	90° LINE AHEAD		358 54		℄
				358 68		5.6 RT EDGE CONC
				358 65	4.4 LT. EDGE CONC	

F.B. 2576 Pg. 146 Job No. 6252 68 Division No. Notes Red Plotted Profile
Survey of SD #526 Date Date No. X-Sec.
Survey by RICHARDS Notes 20 Notes Chkd. Checked
Indexed Date Date Date No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
17+81.5				359 23		℄ EDGE. CONC.
18+00				359 55		℄
				359 73	10.0 LT	
				359 61	20.0 "	
				359 14	32.9 " GUT OUT	
				359 04	33.9 " " IN	
				359 69	33.9 " TOP Cb.	
				359 8	52.0 " P.L	
18+03.3				359 60		℄
				359 49		2.2 RT EDGE CONC.
				359 41		7.2 " FLOWLINE
				359 53		12.3 " COR CONC.
				359 69		22.0 " PAV
				359 85		32.0 " "
				360 11		42.0 " "
				360 27		52.0 " "

Profile No. ____ Notes Red ____ Date ____ Plotted ____ Date ____ Job No. 62526 Division No. ____ Survey of SD #526

X-Sec. No. ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ Survey by RICHARDS Notes JO Date 8-60

Map No. ____ Indexed H.E. OTT Date ____

F.B. 2576 PG. 147

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
BM SD1116				360 98	B.M. SD1116 ELEV. = 360.979 F.B. 2576-8 BT. SPK. IN N. Cb. 5' W. of ELY LOT LINE Ho #16205	
18+55.8				360 25		7.8 RT. COR. CONC
18+82.5				360 85		℄
				360 69		8.0 RT
				360 46		14.4" Gut out
				360 27		15.4" " in
				360 94		15.4" TOP cb.
				361 1		27.4" P.L.
18+87.3				360 51		14.8 RT Gut out
				360 40		15.8" " in
				361 02		15.8" TOP cb.
19+00				361 15		℄
				360 97	10.0 LT.	

F.B. 2576 Pg. 148 Job No. 6252.68 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #326 Date ____ Date ____ No. ____
Survey by RICHARDS Notes 20 Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
19+00				36 069	18.5 LT Gut out	
				36 056	19.5" " in	
				361 24	19.5" TOP cb	
				361 7	31.5" PL.	
19+27				361 42		℄
				361 35		8.0 RT
				361 00		16.7" Gut out
				360 94		17.7" " in
				361 50		17.7" TOP cb
				361 9		29.7" PL.
19+39.45	EC.			361 69		℄
				361 64		9.0 RT
				361 32		17.0" Gut out
				361 18		18.0" " in
				361 83		18.0" TOP cb
				362 4		30.0" PL.
				361 55	9.0 LT.	

Profile Notes Red ____ Plotted ____ Job No. 6252.60 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. #526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes 10 Date 8.60
No. ____ Date ____ Date ____ Map No. ____ Indexed H.E. on Date ____

F.B. 2576 Pg. 149

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
19+39.45				361 28	17.0 LT GUTOUT	
				361 16	18.0 " " IN	
				361 24	18.0 " TOP Cb (DEP. Cb)	
				362 1	30.0 " P.L.	
19+88.7				362 40		℄ N. RIM S.S.M.H
				362 42	AV.=362.40	℄ E. " "
S.S.M.H				362 39		℄ S. " "
				362 38		℄ W " "
				353 84	INVERT 8" INLET EAST	362.40 RIM 7.89 - ROD 0.67 - DIAM 353.84
				353 83	INVERT 8" OUTLET WEST	362.40 RIM 7.90 - ROD 0.67 - DIAM 353.83
20+00				362 54		℄
				362 48		9.0 RT
				362 18		17.0 " GUTOUT
				362 05		18.0 " " IN
				362 70		18.0 TOP Cb.
				363 5		30.0 P.L.

F.B. 2576 PG. 150
Job No. 625269 Division No. ____ Notes Red ____ Plotted ____ Profile ____
Survey of S.D. #526 Date ____ Date ____ No. ____
Survey by RICHARDS Notes JO Notes Chkd. ____ Checked ____ X-Sec. ____
Indexed ____ Date ____ Date ____ Date ____ No. ____

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
20+00				362 36	9.0 LT	
				362 16	17.0 " Gut out	
				362 03	18.0 " Gut in	
				362 68	18.0 " Top Cb.	
				362 8	30.0 " P.L.	
20+ 39.44		B.C.		363 17		℄
				363 13		9.0 RT
				362 79		17.0 " Gut out
				362 65		18.0 " Gut in
				363 31		18.0 " Top Cb
				363 6		30.0 " P.L.
				363 01	9.0 LT	
				362 75	17.0 " Gut out	
				362 61	18.0 " " in	
				363 29	18.0 " Top Cb	
				363 4	30.0 " P.L.	
T.P.				363 81		

Profile Notes Red ____ Plotted ____ Job No. 125268 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. # 526
X-Sec. Notes Chkd. ____ Checked ____ Survey by [illegible] Notes J.O. Date 8-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H.E. ON Date ____

F.B. 2576 Pg. 151

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
20+81.03	P.I.			363 79		℄
21+00				364 10		℄
				364 09		9.0 RT
				363 68		18.7 " Gut out
				363 54		19.7 " " IN
				364 23		19.7 " TOP Cb.
				364 5		31.7 " PL.
				363 91	8.0 LT.	
				363 64	15.5 " Gut out	
				363 51	16.5 " " in	
				364 15	16.5 " TOP Cb	
				364 6	28.5 " PL.	
22+00				365 64		℄
				365 55		9.0 RT
				365 16		17.0 " Gut out
				364 99		18.0 " " in
				365 69		18.0 " TOP Cb
				366 3		30.0 " PL.

F. B. 2576 Pg. 152
Job No. 625269 Division No. ____ Notes Red ____ Plotted ____ Profile
Survey of S.D. #526 Date ____ Date ____ No. ____
Survey by RICHARDS Notes J.O. Notes Chkd. ____ Checked ____ X-Sec.
Indexed ____ Date ____ Date ____ Date ____ No. ____

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
22+00				36553	9.0 LT.	
				36514	17.0 " Gut out	
				36501	18.0 " " in	
				36570	18.0 " Top cb	
				3661	30.0 " PL.	
23+00				36717		℄
				36699		7.0 RT.
				36664		13.2 " Gut out
				36654		14.2 " " in
				36663	(DEP. cb)	14.2 " Top cb.
				3675		26.2 " PL
				36717	4.0 LT.	
				36704	13.0 "	
				36670	21.0 " Gut out	
				36657	22.0 " " in	
				36723	22.0 " Top cb.	
				3679	34.0 " PL.	

Profile No. ____ Notes Red ____ Plotted ____ Job No. 62526 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. #526
Notes Chkd. ____ Checked ____ Survey by BILHARDT Notes JO. Date 9-60
Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F.B. 2576 PG. 153

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
23+22.5				367 47		℄ N. RIM S.S.M.H.
				367 46	AV 367.45	℄ E. " "
S.S.M.H				367 43		℄ S. " "
				367 44		℄ W. " "
				359 20	INVERT 8" INLET EAST	367.45 RIM 7.58 - ROD 0.67 - DIAM 359.20
				359 08	INVERT 8" OUTLET WEST	367.45 RIM 7.70 - ROD 0.67 - DIAM 359.08
23+75.69	P.I.			367 84		℄
24+00				368 42		℄
				368 10		6.9 RT. Gut out
				368 00		7.9 " " IN
				368 66		7.9 " TOP CB.
				369 3		20.0 " PL.
				368 57	10.0 LT.	
				368 36	19.0 "	
				368 06	27.8 " Gut out	

F.B. 2576 Pg. 154 Job No. 6252.6B Division No. Notes Red Plotted Profile
Survey of S.D. #524 Date Date No. X-Sec.
Survey by RICHARDS Notes J.D. Notes Chkd. Checked
Indexed Date Date Date No.

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
24+00				36797	28.8 LT Gut in	
				36860	28.8 " TOP Cb.	
				3694	40.8 " P.L.	
T.P.				36785		
25 - +00				37007		℄
				36991		9.0 RT
				36968		16.7 " Gut out
				36956		17.7 " " in
				37022		17.7 " TOP Cb
				3706		29.7 " PL.
				36996	9.0 LT	
				36963	17.3 " Gut out	
				36953	18.3 " " in	
				36959	18.3 " TOP Cb. (DEP Cb)	
				3705	20.3 " PL.	

Profile Notes Red ____ Plotted ____ Job No. 6252.6P Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. #526
X-Sec. Notes Chkd. ____ Checked ____ Survey by Richard Notes JO Date 9-60
No. ____ Date ____ Date ____ Map No. ____ Indexed B.S. OTT Date ____

F.B. 2576 PG. 155

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
25+51.6				370 39		17.0 RT Gut out
				370 27		18.0 " " in
				370 95		18.0 " TOP Cb.
25+55.4				370 84		℄
				370 67		9.0 RT
				370 41		16.7 " Gut out
				370 33		18.0 " " in
				370 99		18.0 " TOP Cb.
				371 5		30.0 " PL.
25+75.8				370 77	17.0 LT Gut out	
				370 67	18.0 " " in	
				371 32	18.0 " TOP Cb.	
25+81				371 27		℄
				371 16	9.0 LT	
				370 86	16.5 " Gut out	
				370 74	18.0 " Gut in	

F. B. 2576 Pg. 156
Survey of S.D. #526
Survey by RICHARD
Indexed
Job No. 6252.60
Division No.
Notes Red
Date
Notes Chkd.
Date
Plotted
Date
Checked
Date
Profile
No.
X-Sec.
No.

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
25+81				371 39	18.0 LT TOP CB.	
				372 4	30.0 " P.L.	
25+89.3				371 04		15.0 RT COB CONC.
26+00				371 53		℄
26 +10.2				371 33	14.8 LT COB. CONC.	
26+32.00				371 98	℄ INT KLAMATH ST. +	INDIAN SUMMER AVE

26+32.00 ℄ INT. KLAMATH ST. & INDIAN SUMMER AVE. =

1+00 EAST ON KLAMATH ST. FROM INDIAN SUMMER AVE.

1+00				371 98		℄
1+01.8				371 74		21.0 RT. COB CONC.
1+14.5				371 93		14.9 RT. COB. CONC.

Profile Notes Red ____ Plotted ____ Job No. 6252.68 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. #524
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARD Notes J.O. Date 9-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F.B. 2576 Pg. 157

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+43.3				37238	14.8 LT. COR. CONC.	
1+52.6				37286		℄
				37269		9.0 BT
				37239		16.7 " GUTOUT
				37227		18.0 " " IN
				37291		18.0 " TOP CB.
				3732		30.0 " PL
1+56.2				37241		17.0 BT GUTOUT
				37230		18.0 " " IN
				37296		18.0 " TOP CB.
1+76.5				37321		℄
				37311	9.0 LT.	
				37277	16.7 " GUTOUT	
				37260	18.0 " IN	
				37327	18.0 " TOP CB	
				3737	30.0 " P.L.	

F.B. 2576 Pg. 158
Job No. 625260 Division No. Notes Red Plotted Profile
Survey of S.D. # 526 Date Date No.
Survey by BICHARDS Notes 10 Notes Chkd. Checked X-Sec.
Indexed Date Date Date No.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
1+82				372 84	17.0 LT GATOUT	
				372 70	18.0 " " IN	
				373 35	18.0 " TOP Cb	
T.P.				373 50		
2+16.5				373 76		℄
				373 62		9.0 RT
				373 36		17.0 " GATOUT
				373 20		18.0 " " IN
				373 87		18.0 " TOP Cb
				374 1		30.0 " P.L.
				373 63	9.0 LT	
				373 27	17.0 " GATOUT	
				373 15	18.0 " " IN	
				373 81	18.0 " TOP Cb.	
				373 9	30.0 " PL.	
2+65 NEAR END OF ST.				374 33		℄
				374 27		9.0 RT
				374 04		17.0 " GATOUT

Profile No. ____ Notes Red ____ Plotted ____ Job No. 6252.6 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of S.D. #524
Notes Chkd. ____ Checked ____ Survey by TICHABOS Notes JO. Date 9-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F.B. 2576 PG. 159

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
2+65				373 94		18.0 RT Gat in
				374 63		18.0 " TOP Cb
				374 83		30.0 " PL
				374 26	9.0 LT.	
				373 94	17.0 " Gat out	
				373 81	18.0 " " in	
				374 47	18.0 " TOP Cb	
				375 0	30.0 " PL	
2+98 3				376 19		5.0 RT N. RIM S.S.M.H.
				376 22	AV 376.21	" E. " "
S.S.M.H				376 24		" S. " "
				376 21		" W. " "
				366 83	INVERT 8" INLET EAST	376.21 RIM 8.71 - ROD 0.67 - DIAM 366.83
				366 73	INVERT 8" OUTLET WEST	376.21 RIM 8.81 - ROD 0.67 - DIAM 366.73

END OF CROSS SECTIONS IN THIS DIRECTION

F.B. 2576 Pg. 160
Job No. 62526 Division No. Notes Red Plotted Profile
Survey of S.D. #526 Date Date No.
Survey by BICHARD Notes JD Notes Chkd. Checked X-Sec.
Indexed Date Date No.

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+00 GOING NORTH ON INDIAN SUMMER AVE FROM KLAMATH ST						
1+00				371 98		℄
1+15.8				371 77		℄ EDGE of CROSS GUT
1+ 19.1				371 70		℄ FLOW LINE
1+22.4				371 81		℄ EDGE of CROSS GUT.
1+48.4				372 59		℄
				372 50	9.0 LT.	
				372 26	16.0 " GUT OUT	
				372 08	18.0 " " IN	
				372 76	18.0 " TOP CB.	
				373 1	30.0 " P.L.	
1+77.4				373 45		℄
				373 32		9.0 RT

Profile Notes Red ____ Plotted ____ Job No. 62526 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. # 526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes J.O. Date 9-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. CITY Date ____

F.B. 2576 Pg. 161

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+77.4				372 97		16.7 RT. Gut out
				372 82		18.0 " Gut in
				373 45		18.0 " Top cb
				373 3		30.0 " PL.
1+80 ±				373 09		17.0 RT Gut out
				372 90		18.0 " " in
				373 52		18.0 " Top cb.
2+17.4				374 72		℄
				374 51		9.0 RT.
				374 19		17.0 " Gut out
				374 12		18.0 " Gut in
				374 70		18.0 " Top cb.
				374 74		30.0 " PL.
				374 56	9.0 LT	
				374 22	16.0 " Gut out	
				374 00	18.0 " " in	
				374 69	18.0 " Top cb	
				374 9	30.0 " PL.	

F.B. 2576 Pg. 162 Job No. 12526B Division No. Notes Red Plotted Profile
Survey of S.D. #524 Date Date No. X-Sec.
Survey by RICHARDS Notes J.O. Notes Chkd. Checked
Indexed Date Date Date No.

76L-298 CE 307 11-58

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Do not extend notes this side of this line.

STATION	B.S.	H.I.	F.S.	ELEV.		
2+22.8				374 86		℄
				374 72	9.0 LT	
				374 39	16.0 " GAT OUT	
				374 19	18.0 " " IN	
				374 87	18.0 " TOP CB. S.E. S.W. COR. C.R.	
				375 0	30.0 " PL	
2+ 65				376 07		℄ INT BLACKWOOD ST.
				375 89		9.0 RT
				375 64		17.0 " GAT OUT
				375 54		18.0 " " IN
				376 23		18.0 " TOP CB.
				376 6		30.0 " P.L.
2+98 3				378 07		5.0 R. N. RIM S.S.M.H
				378 04	AV. 378.05	" E " "
S.S.M.H.				378 04		" S. " "
				378 05		" W. " "
					INLET NORTH STUB	378.05 RIM 7.59 - ROD 0.67 - DIAM
				369 79	INVERT 8" OUTLET SOUTH	369.79

Profile No. ____ Notes Red ____ Plotted ____ Job No. 62526 Division No. ____
X-Sec. No. ____ Date ____ Date ____ Survey of SD #526
Notes Chkd. ____ Checked ____ Survey by MICHAELS Notes J.O. Date 9-60
Date ____ Date ____ Map No. ____ Indexed E.L. OTT Date ____

F.B. 2576 PG. 163

76L-298 CE 307 11-58

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

F.B. 2576 PG. 164

STATION	B.S.	H.I.	F.S.	ELEV.			
END OF CROSS SECTIONS IN THIS DIRECTION.							
1+00 GOING SOUTH ON INDIAN SUMMER AVE FROM KLAMATH ST.							
1+00				371.98		℄	
1+00 S.S.I.T.C.				372.11		5.0 RT N. RIM J.C. M.H.	
				372.12	AV. = 372.11	" " E. " "	
				372.10		" " S. " "	
				372.10		" " W. " "	
				364.40	8" INLET NORTH	372.11 / 7.04 / 0.67	EL RIM / - ROD / - DIA	372.11 / 7.25 / 0.67
				364.19	8" INLET EAST	364.40	INVERT	364.19
				364.34	8" INLET SOUTH	372.11 / 7.10 / 0.67	EL RIM / - ROD / - DIA	372.11 / 7.30 / 0.67
				364.14	8" OUTLET WEST	364.34	INVERT	364.14
1+13.2				371.59		℄ EDGE CROSS GUT	
1+19.2				371.54		℄ FLOW LINE	

76L-298 CE 307 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
1+22.3				371 58		℄ EDGE of CROSS GUT.
1+41.4				372 24	16.0 LT. COR. CONC.	
1+52.8				372 19		℄
				372 31	9.0 LT	
				372 25	16.0" GUT OUT	
				372 09	18.0" " IN	
				372 78	18.0" TOP CB.	
				373 0	30.0" PL.	
1+58.5				371 42		16.6 RT COR. CONC.
1+77.2				372 45		℄
				372 06		9.0 RT
				371 74		16.0" GUT OUT
				371 58		18.0" GUT IN
				372 25		18.0" TOP CB
				372 4		30.0" PL.

Profile Notes Red ____ Plotted ____ Job No. 12526 Division No. ____
No. ____ Date ____ Date ____ Survey of S.D. # 526
X-Sec. Notes Chkd. ____ Checked ____ Survey by RICHARDS Notes JO Date 9-60
No. ____ Date ____ Date ____ Map No. ____ Indexed H. E. OTT Date ____

F.B. 2576 PG. 165

76L-298 CE 307 11-58

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STATION	B. S.	H. I.	F. S.	ELEV.		
2+17				372 85		℄
				372 63		9.0 RT
				372 28		18.0 " GnT
				372 95		18.0 " TOP Cb.
				373 2		30.0 " PL.
				372 79	9.0 LT.	
				372 44	18.0 " GnT	
				373 08	18.0 " TOP Cb	
				373 27	30.0 " PL.	
3+17				373 39		℄
				373 25		9.0 RT
				372 88		18.0 " GnT
				373 55		18.0 " TOP Cb
				373 5		30.0 " PL.
				373 29	9.0 LT	
				372 92	18.0 " GnT	
				373 54	18.0 " TOP Cb	
				373 73	30.0 " P.L.	

F.B. 2576 Pg. 166 Job No. 425266 Division No. Notes Red Plotted Profile
Survey of S.D. # 524 Date Date No. X-Sec.
Survey by RICHARDS. Notes J.D. Notes Chkd. Checked
Indexed Date Date Date No.

76L-[illegible] CE 507 11-58

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STATION	B.S.	H.I.	F.S.	ELEV.		
4+21				373 83	5.0 LT N. RIM S.S.M.H.	AV 373.83
S.S.M.H.				373 82	" E. " "	
				373 83	" S. " "	
				373 84	" W. " "	
					INLET SOUTH STUB.	
				365 68	INVERT 8" OUTLET NORTH	373.83 RIM 7.48 - BOD 0.67 - DIAM 365.68
B.M. SD 1107				372 76	BM. SD. 1107 ELEV. = 372.763 F.B. 2512-13 INDIAN SUMMER AVE., + KLAMATH ST., S. ELOY BT. SPK. IN CB., 5' S. OF S. END C.R.	

Profile No. ___ Notes Chkd. ___ Date ___ Plotted ___ Date ___ Job No. 6252.60 Division No. ___ Survey of S.D. #526 Survey by RICHARDS Notes 1.0 Date 9-60 Map No. ___ Indexed H.E. OTT Date ___

F.B. 2576 Pg. 167