INDEX TO F.B. 2136

DATE	J.N.	DESCRIPTION	NOTES	PAGES
		Storm Drain Projevt #22 - CLAREMONT - J.N.6206.01		
9-56	6206.01	Storm Drain Project#22-- Bench Levels.	B.M.s	5-12
"	"	" " Center Line Survey	C/L	15-30
"	"	" "	Topog.	35-52
10-56	"	" "	X-secs.	53-158

Photostimed Oct '56

NOTES RED. JOB NO. 62061 SURVEY OF S.D. Bond Issue #22 F.B. 2136 Pg. 5

NOTES CHKD. NOTES BY M. Peters DATE 9-5-56

DATE INDEXED C. Johnson DATE 9-25-56

STORM DRAIN BOND ISSUE PROJECT 22

CLAREMONT

PROPOSED REALIGNMENT

BENCH LEVELS

KK-

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
					Elev. based on L.A.Co. Engr. B.M. 32 Adj. See MB-50 for Adj. Calc. Adj. 9-26-56 JS.	
			indexed 10-26-56			

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758420 SBB 8-56

765420 353 3-51

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725 LOS ANGELES COUNTY ENGINEERING BLDG.

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JOB NO. 6206.01 SURVEY OF SD County 105W2 Project #22 NOTES RED. DATE
SURVEY BY D.E. Holmes NOTES CHKD. DATE
NOTES BY M. Soffio DATE 9-5-56
INDEXED C. Johnson DATE

F.B. 2136 Pg. 6

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
(Fd)						
B.M. 11-72					1169.459	(Claremont L-1A) Mills Ave. and A.T. & S.F. R.R. North of Elder Dr., 52' West of ℄ Mills Ave. and 6.7' South of S. rail of tracks, in a well cut through the pavement and protected by a cast iron cover marked "County Surveyor Monument." A Std. 4" brass tablet inscribed "L. A. County Survey Control System Traverse Station Claremont L-1A, R.E. 2177," set in conc. 10" below surface F.B. 1376-64 1952 adj. Elev. = 1169.459. ✓
B.M. 11-72	1169.459					
+	1.506		1.541			
=	1170.965	-6.543	-6.544		-6.5435	
-	8.049		8.085			
T.P. (Spk)	1162.916					
+	0.639		0.530	0.651		
=	1163.555	-7.849	-7.858	-7.858	-7.8580	
-	8.488		8.388	8.509		
T.P. (Spk)	1155.067					
+	2.851		2.761			
=	1157.918	-2.717	-2.715		-2.7160	-17.1175 ③
-	5.568		5.476			
(T.P.)						
B.M. KK-210	1152.350				1152.342	B.M. KK-210 Elev. F.B. 2136-6 Mills Ave. & Arrow Highway S.W. Cor. Bf. Spk. in curb 3' S. of S. end of C.R.
+	1.441		1.508			
=	1153.791	-6.582	-6.585		-6.5835	
-	8.023		8.093			
T.P. Spk	1145.768					

769420 2M 9-61

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1145.768					
+	2.720		2.602			
π	1148.488	- 2.988	- 2.987		-2.9875	-9.5710 2
-	5.708		5.589		1142.766	
(set) BMKK-211	1142.780				~~1142.771~~	B.M. KK-211 Elev. F.B. 2136 - 7
+	1.439		1.522			Mills Ave. & Oakdale Dr. S.W. Cor.
π	1144.219	- 6.969	- 6.968		-6.9685	Bf. Spk. in curb 5' S. of S. end C.R.
-	8.408		8.490			
T.P. (Spk)	1135.811					
+	5.303		5.391	5.265		
π	1141.114	+ 0.235 R	+ 0.245	0.246	+0.2455	-6.7230 2
-	5.068		5.146	5.019		
(set) BMKK-212	1136.046				1136.044	B.M. KK-212 Elev. F.B. 2136 - 7
+	1.611		1.548			Mills Ave. & Cucamonga Ave. N.W. Cor.
π	1137.657	- 6.665	- 6.667		-6.6660	Bf. Spk. in curb 25' N. of N. end C.R.
-	8.276		8.215			
T.P. (Spk)	1129.381					
+	1.483		1.548			
π	1130.864	- 5.686	- 5.684		-5.6850	
-	7.169		7.232			
T.P. (Spk)	1123.695					
+	4.797		4.849			
π	1128.492	- 2.658	- 2.657		-2.6575	-15.0085 3
(set) -	7.455		7.506			
B.M. 11-73	1121.037				1121.039	(Claremont L-2)
						Mills Ave & Seventh St, 62.4' N. [illegible]
						the E. int. of Mills Ave, 16.4' [illegible]
						fr. E'ly in Mills Ave. and 9.7' [illegible]
						fr. E. of Mills Ave. [illegible]
						the S., [illegible] well cut thru [illegible]
						[illegible]

NOTES RED _____ JOB NO. 62206.01 SURVEY OF Proj. Ext. #22 S.D. Bond Issue

NOTES CHKD. _____ SURVEY BY R.C. Jeffrey DATE 9-5-56 F.B. 2136 Pg. 7

NOTES CHKD. _____ NOTES BY R. C. Johnson DATE _____

DATE _____ INDEXED _____ DATE _____

763420 353 3-61

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JOB NO. 6206.01 SURVEY OF S.D. Bond Issue Project #22 NOTES RED. DATE
SURVEY BY D.E. Holmes DATE 9-5-56 NOTES CHKD.
NOTES BY M. Sotro C. Johnson DATE
INDEXED DATE

F.B. 2136 Pg. 8

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
						pavmt. and protected by a cast iron cover marked "County Surveyor Monument", a std. 4" brass tablet inscribed "L.A. County Survey Control System Traverse Station Claremont 2-2, R.E. 2177," set in conc. 10" below surface of pavmt.
B.M. 11-73	1121.037				1121.039	F.B. 1376-65 1952 adj. Elev. 1121.039
+	7.630		7.590			
π	1128.667	+4.946	+4.943		+4.9445	
−	2.684		2.647			
T.P. (Spk)	1125.983					
+	7.433		7.472			
π	1133.416	+5.684	+5.682		+5.6830	
−	1.749		1.790			
T.P. (Spk)	1131.667					
+	6.800		6.734			
π	1138.467	+4.372	+4.373		+4.3725	+15.0000 (3)
Fd. −	2.428		2.361			
BM KK-212	1136.039				1136.044	BM KK-212 Elev. FB. 2136-7 Mills Ave. + Cucamonga Ave. N.W. Cor. Bt. Spk. in curb 25' N. of N. end C.R. +6.7210 (1)
+	7.857		7.915			
π	1143.896	+6.722	+6.720		+6.7210	
Fd −	1.135		1.195			
BM KK-211	1142.761				1142.766	BM KK-211 Elev. FB. 2136-7 Mills Ave. + Oakdale Dr. S.W. Cor. Bt. Spk. in curb 5' S. of S. end C.R.
+	6.288		6.222			
π	1149.049	−0.245	−0.247		−0.2460	
−	6.533		6.469			
T.P. (Spk)	1142.516					
+	4.145		4.014			
π	1146.661	−2.389	−2.389		−2.3890	
−	6.534		6.403			

768420 353 3-51

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NOTES RED JOB NO. 52061.01 SURVEY OF Cancelment Project F.B. 2136 PG. 19
NOTES CHKD. NOTES BY K.C. Sorich DATE 9-3-36
INDEXED DATE

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. (Spk)	1140.127					
+	4.600		4.532			
⌅	1144.727	-1.022	-1.021		-1.0215	-3.6565 ②
−	5.622		5.553			
(Set) KK-213	1139.105				1139.104	B.M. KK-213 Elev. F.B. 2136-9
+	3.737		3.634			Oakdale Dr. N. side, 528' W. of Mul. St.
⌅	1142.842	-1.481	-1.484		-1.4825	Bt. Spk. in curb front of house #41.
−	5.218		5.118			
T.P. (Spk)	1137.624					
+	6.483		6.365			
⌅	1144.107	+2.840	+2.843		+2.8415	+1.3590 ②
−	3.643		3.522			
(Set) KK-214	1140.464				1140.464	B.M. KK-214 Elev. F.B. 2136-9
+	5.572		5.472			Oakdale Dr. & Arrow Highway, S.E. Cor.
⌅	1146.036	+1.527	+1.527		+1.5270	Bt. Spk. in curb, 6' S. of S. end C.R.
−	4.045		3.945			+1.527 ①
(Set) KK-215	1141.991				1141.991	B.M. KK-215 Elev. F.B. 2136-9
+	6.917		6.812			Elder Dr. & Green St., S.W. Cor.
⌅	1148.908	+3.084	+3.082		+3.0830	Bt. Spk. in curb, 6' S. of S. end C.R.
−	3.833		3.730			
T.P. (Spk)	1145.075					
+	7.121		6.992			
⌅	1152.196	+3.444	+3.446		+3.4450	+6.5280 ②
−	3.677		3.546			
(Set) KK-216	1148.519				1148.520	B.M. KK-216 Elev. F.B. 2136-9
+	2.595		2.514			Elder Dr. N. side, 263' N.E. Green St.
⌅	1151.114	+0.402	+0.401		+0.4015	Bt. Spk. in curb front of house #401
−	2.193		2.113			18' E. of E. edge of conc. drain
T.P. (Spk)	1148.921					

765420 353 3-51

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JOB NO. 6206.01 SURVEY OF Claremont Project #2 NOTES RED. DATE
SURVEY BY D.E. Holmes
NOTES BY M. Sutko DATE 9-5-56 NOTES CHKD.
INDEXED C. Johnson DATE

F.B. 2136 PG. 10

Do not extend notes this side of this line

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P. (1x1 nail)	1148.921					
+	5.269		5.174			
⌆	1154.190	-0.653	-0.651		-0.6520	
−	5.922		5.825			
T.P. (1x1 nail)	1148.268					
+	4.501		4.345			
⌆	1152.769	+2.507	+2.505		+2.5060	
−	1.994		1.840			
T.P. (1x1 nail)	1150.775					
+	3.568		3.702			
⌆	1154.343	-1.018	-1.020		-1.0190	
−	4.586		4.722			
T.P. (1x1 nail)	1149.757					
+	5.536		5.379			
⌆	1155.293	+1.663	+1.662		+1.6625	+2.8990 (5)
−	3.873		3.717			
(Set) KK-217	1151.420				1151.420	B.M. KK-217 Elev. F.B. 2136-10
+	0.243		0.289			750 ± E. of E. College Ave, 173 ± S. & A.T.+S.F.R.R.
⌆	1151.663	-5.288	-5.289		-5.2885	BT. Spk. in S.W. Cor. old conc. (eng. block) Found
−	5.531		5.578			32 ± S. & 29 ± W. of old frame pump house.
T.P. (1x1 nail)	1146.132					
+	3.488		3.460			
⌆	1149.620	-4.880	-4.878		-4.8790	
−	8.368		8.338			
T.P. (1x1 nail)	1141.252					
+	3.977		3.995			
⌆	1145.229	-2.071	-2.070		-2.0705	-12.2380 (2)
−	6.048		6.065			
(Set) KK-218	1139.181				1139.182	B.M. KK-218 Elev. F.B. 2136-10
						College Ave. W. side, 303 ± N. & Green St.

765420 353 3-51

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B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
B.M. KK-218	1139.181				1139.182	Bt. spk. in curb, front of house # 145
+	8.462		8.603			
π	1147.643	+8.175	+8.174		+8.1740	
−	0.287		0.429			
T.P. (spk)	1147.356					
+	9.728		9.562			
π	1157.084	+6.831	+6.829		+6.8300	
−	2.897		2.733			
T.P. (spk)	1154.187					
+	8.631		8.795			
π	1162.818	+5.614	+5.614		+5.6140	+20.6180 3
−	3.017		3.181			
B.M. (Set) KK-219	1159.801				1159.801	B.M. KK-219 Elev. F.B. 2136-N
+	3.601		3.387			College Ave. & 1st. St., S.E. cor., 67± S. & 5± E. of C.L.
π	1163.402	-2.110	-2.109		-2.1095	Bt. spk. in curb, 31± S. of S. end of R.
−	3.711		5.496			
T.P. (spk)	1157.691					
+	3.950		4.042			
π	1161.641	-1.410	-1.410		-1.4100	
−	5.360		5.452			
T.P. (spk)	1156.281					
+	4.477		4.662			
π	1160.758	-1.848	-1.850		-1.8490	-5.3685 3
−	6.325		6.512			
B.M. (Set) KK-220	1154.433				1154.433	B.M. KK-220 Elev. F.B. 2136-N
+	4.001		4.178			1st. St. & Harvard Ave. S.W. Cor.
π	1158.434	-2.152	-2.152		-2.1520	Bt. spk. in curb 4' W. of W. end C.R.
−	6.153		6.330			
T.P. (spk)	1152.281					

NOTES RED _____ JOB NO. 62.06.01 SURVEY OF Watercourse Project #22 F.B. 2136 Pg. 11

NOTES CHKD. _____ NOTES BY R. E. M. C. JOHNSON DATE 8-6-56

DATE _____ INDEXED _____ DATE _____

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JOB NO. 6206.01 SURVEY OF Claremont Project #22 NOTES RED. DATE
SURVEY BY D.E. Holmes
NOTES BY M. Sotto DATE 9-6-56 NOTES CHKD.
INDEXED C. Johnson DATE
F.B. 2136 PG. 12

B.M.	1ST RUN	DIFF.	2ND RUN	3RD RUN	ADJ. ELEV.	DESCRIPTION
T.P.	1152.281					
+	5.541		5.294	5.347		
=	1157.822	+0.243	+0.237	+0.238	+0.2375	
-	5.298		5.057	5.109		-1.9145 ②
(set) B.M. KK-221	1152.524				1152.519	B.M. KK-221 Elev. FB. 2136-12
+	2.891		+2.765			1st St + Yale Ave. S.E. cor.
=	1155.415	-1.367	+1.368		-1.3675	Bt. spk. in curb, 20± E. of E. end C.R.
(set) -	4.258		-4.133			-1.3675 ①
B.M. KK-222	1151.157				1151.151	B.M. KK-222 Elev. F.B. 2136-12
+	2.352		+2.282			P.E.R.R. (N-side) 140± W. of Yale Ave. Intsn
=	1153.509	-1.993	-1.993		-1.9930	Cross on top of Bolt. S.W. Cor. of Signal Base.
-	4.345		-4.275			
T.P. (Nail)	1149.164					
+	6.196		6.102			
=	1155.360	+1.559	+1.560		+1.5595	-0.4335 ②
(Fd) -	4.637		-4.542			(Fd)
(B.M.) KK-36	1150.723				1150.718	B.M. KK-36 Elev 1150.718 F.B. 1915-16
						1st St & Alexander Ave, N.W. Cor.
						Bt spk in curb, (KK-36) 58° N. of N. end C.R.

PWFB 1437

156

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

Survey Ck'd
J.N. Tape Std °F
Surveyed by
Notes Date
Indexed L. O. Johnson 11-4-66

P. B. 212 Pg. 20

J.N - 6206.01
STORM DRAIN BOND ISSUE PROJECT #22
CLAREMONT
"INDEX"

INDEX Pg - 14
Pages - 15-30
Location of Improve - Pg - 85-62
Profile & Cross Section Pg - 53-158

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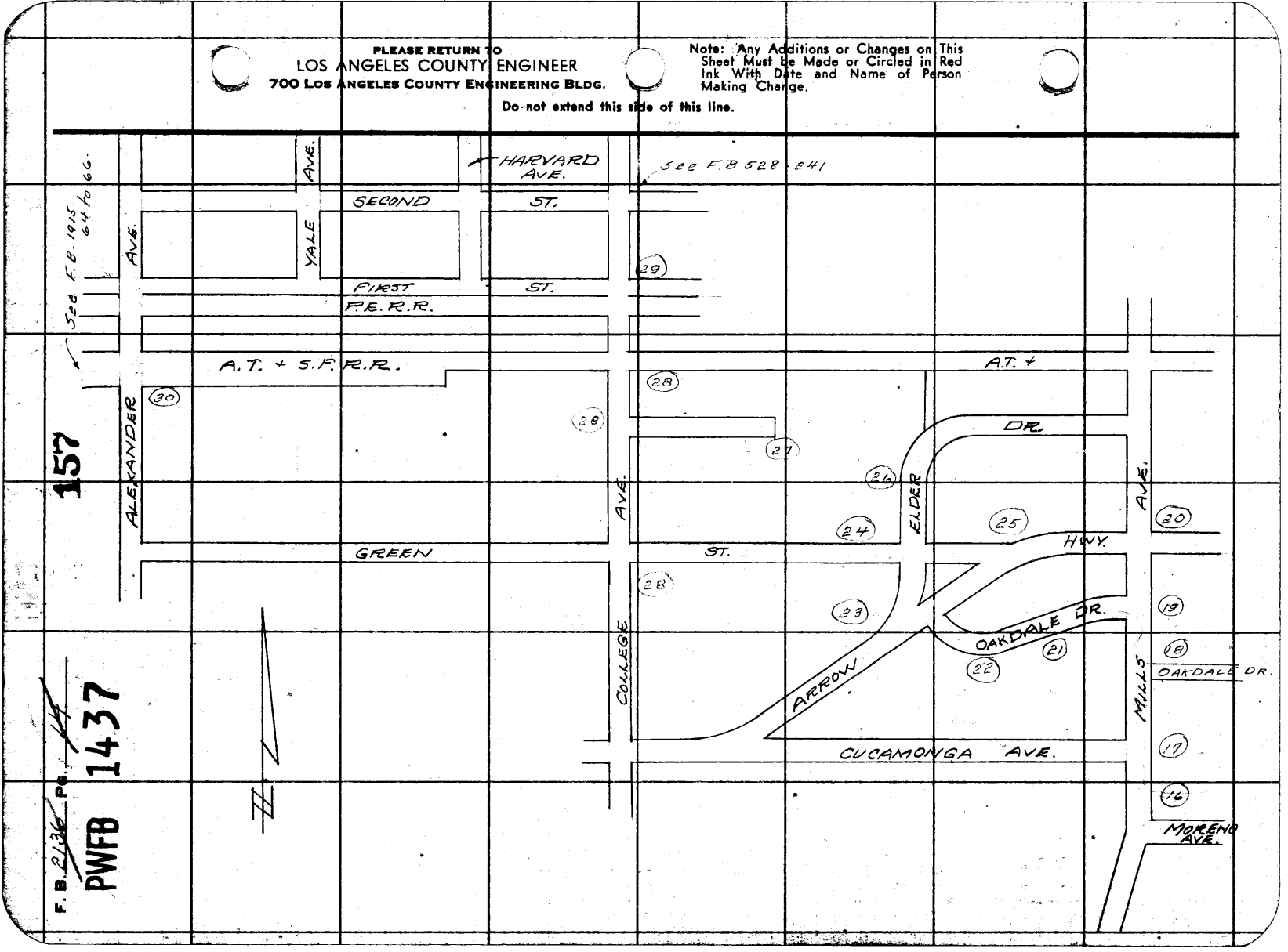

PWFR 1437

158

Map No.
Office Work
Checked
Date

JN 6206.01 Page 9149 Std. 68 °F
Surveyed by D.E. Holmes
Notes Holmes Date 9-19-56
Indexed C. Johnson

J.N. 6206.01
STORM DRAIN BOND ISSUE PROJECT # 22
"CLAREMONT"
Proposed & Survey

Holmes
Bacylotti
Gable
Huchabay

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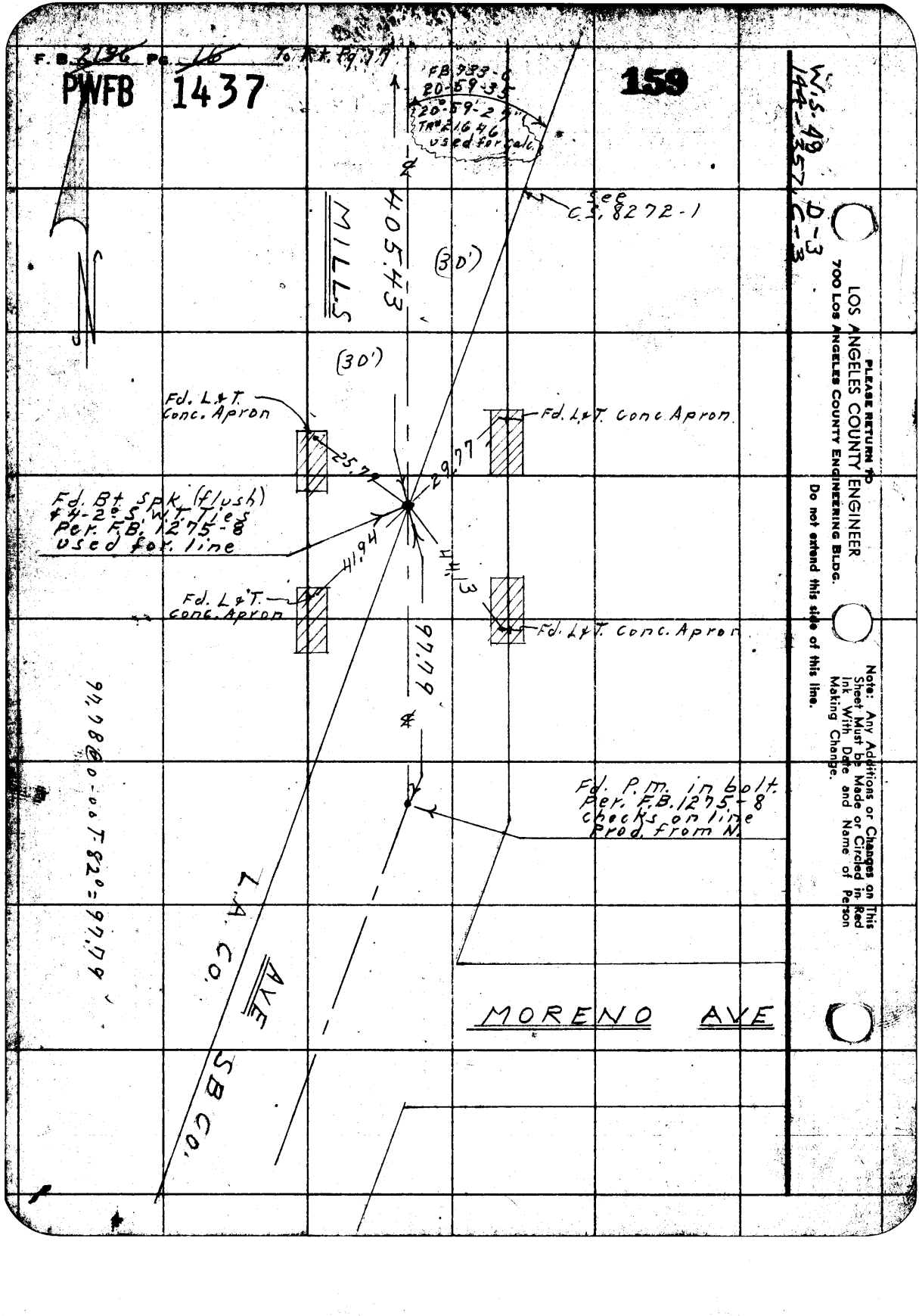
76F3008 SAE 1247 1-58


F.B. 2136 Pg. 16 To R.S. Pg. 37
PWFB 1437
159
W.S. 49 1447-1357 D-3 C-3
FB 933-6
20-59-3
20°59'2"
TAN 216.46
used for calc.
See C.S. 8272-1
MILLS
405.43
(30')
(30')
Fd. L & T. Conc. Apron
Fd. L & T. Conc. Apron
25.2
9.7
Fd. Bt. Spk. (flush) 4'-2.5' W.T. Ties Per. F.B. 1275-8 used for line
411.94
411.13
Fd. L & T. Conc. Apron
Fd. L & T. Conc. Apron
97.17
90.98 @ 0-00 T 82° = 97.17
Fd. P.M. in bolt. Per. F.B. 1275-8 checks on line Prod. from N.
L.A. Co.
SB Co.
AVE
MORENO AVE
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(44-[illegible] W.S. 19[illegible]

PWER 14327

Map No. _____
Office Work _____
Checked _____
Date _____

Surveyed by PWE. Tape/EDM Std. 68 °F
Notes Helmet Date 8-18-67
Recorded _____

To Lt. Pg. 18

105.32 @ 0-00 T-90° = 105.34'
405.39 @ 0-00 T-82° = 405.43'

TR.# 11052

89-16-00
17.91
(30')
235.32
105.34
(30')
1. 89-16-00
4. 357-04-20
6. 175-36-30
Av. 89-16-05

CUCAMONGA AVE (30')

17.96

Fd. L.+T.

58.65

conc. walk

52.17

LOT 18

Fd. L.+T. on line Prod.

53.55

TR.# 2278

Fd. L.+T.

To inter. of 4-Fd. (X)s on S.S.M.H. rim @ SYCAMORE AVE Per. F.B. 1915-54

(30')

650.00

405.43'

MILLS AVE

Set S.W.+ Tin in 2 Fd. S.W.+ Tin Ties Per F.B. 1275-9 Ties are not (Note 2 Ft. Tie are not Tangent across.)

Ties in walk checked on line N 4°57' E = 1+93.72 "B" Line

128.71 @ 0-00 T-84° = 128.72'

Set S.W.+ Tin = 1+28.72 "B" line

128.72' calc. meas.

Set S.W.+ Tin = 2+[illegible] "B" line

89°-39'-0

1. 89°-39'-10"
4. 359-36-20
Av. 89+39-05

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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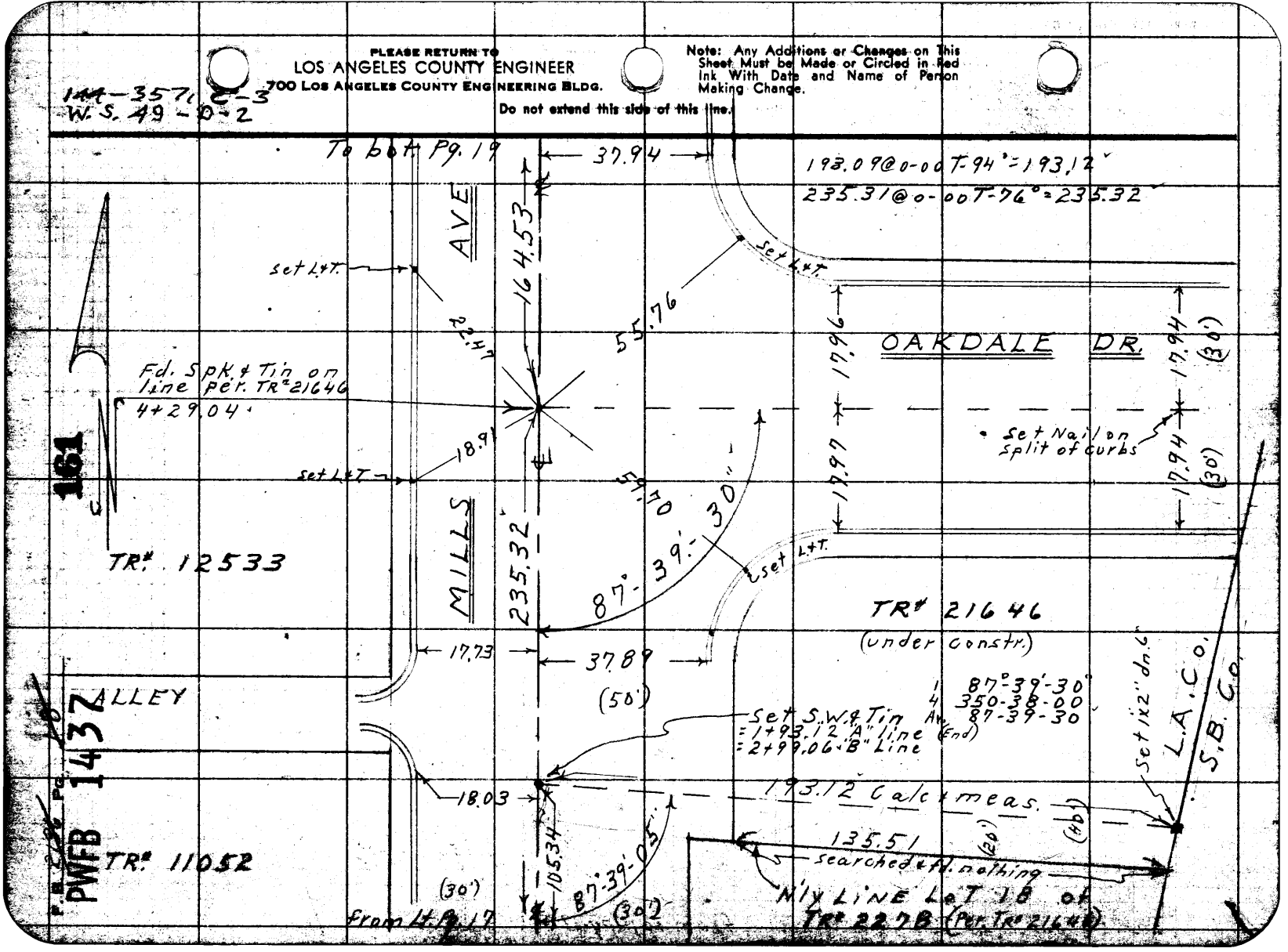
144-357 E-3
W.S. 49-0-2



PWER 1437 162

Map No.
Office Work
Checked

N 2200.01 Tape 0.149 Std 68 °F
Surveyed by D.E. Mills
Notes Holmes Date 9-20-56

To Bdy. Pg. 20

TR# 12533

(30') (50')

AVE.

373.76

Fd. L+T.

Fd. 2" I.P.-P.+Tk. (dn. 18")
R.E. 6208
TR# 12533
F.B. 1275-10

17.87 38.04

Set L+T.

49.97 22.25

OAKDALE

30.00 19.65

49.18

Fd. SPK.+Tin (used for ℄) 38.30 Set L+T. n.r. ℄ prod.

To Top Pg. 21 (30') 229.95' 5+93.57

DR.

29.99 17.64

55.83 48.71

89°-59'-49.98"

Fd. 2" I.P.-P.+Tk.
dn.
R.E. 6208
TR# 12533
F.B. 1275-10

17.65

Set L+T.

Set S.W.+Tin by 10 Feet For Large SPK. .02 So. & .02 E. Removed

Ties Per F.B. 1275-10 Bone

1 89-59-30"
4 359-47-40
G 179-56-30
AV 89-59-25

MILLS

164.53

Fd. L+T.

164.52 @ 0°-00'-02" = 164.53
229.93 @ 0°-00'-00" = 229.95

TR# 12533 (30') (50')

From Rt. Pg. 18

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Persons use this 1-sp

F.B. ~~P.L.~~ Pg. 20

PWFB 1437

163

144 - 357, C-3
W.S. 49 D-2.

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Set P.M. Tag of Fd. bolt, by 3-2" S.W.P. Tin Tics, pcv. E.B. 733-221 & E.B. 1275-10 used for line To So.

MILLS

Fd. L&T Curb, N.W.C.

set L.&T.

61.51

76.44

ARROW

43.78

HIGHWAY

67.50

set L.&T.

set L.&T.

68.44

373.76'

AVE

373.74@0-00 T-24°-37.76'

TR# 12533

(30')

(50')

TR# 21646
(under Constr.)

from Top pg. 19

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PWR 1437

W.S. 19

538.56 @ 0-00 T-80° = 538.60

P.I. Fd. S. & W. Per. F.B. 1275-18 checks Tang. Tie. 8+23.52

Fd. L. & T. Tang. Prod.

OAKDALE

(30') To Top Pg. 22

538.60

119.08

17.26

Fd. L. & T.

31.30

17.28

119.25

75.00 Rec. & Meas.

Fd. L. & T.

Separation Prod.

DR

22.995

(30')

30.60

37.42

75.00 Rec. & Meas.

17.26

Fd. L. & T.

Δ: 8°38'40"
R: 172.32
T: 13.00
L: 149.72

20' adj.

171-21-20 Rec.

E.C. Set S.W.L.

8+98.52

Rec. & Δ: 8-39-44
R: 980.41
T: 75.00
L: 149.72

1. 171-21-20
4. 325-25-00
6. 308-02-80
Av. 171-21-15

171.25 S 58° 44' E 105.00 BC

Map No.
Office Work
Checked
Date
JN 62661
Surveyed by D.E. Tape & Std. 68 °F
Notes Hilmes
Date 9-20-58
Inked C. Johnson

PWFB 1437

F.B. 82/96 Pg. 22

From bot. Pg. 21

W.I. 49 D-2

LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.

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(30')

17.81

17.5

B.C. Set S.W.I.
12+06.12

93.60

S 38° 53' W

OAKDALE DR

113.00' Rec.
113.29' Prod.

Δ = 29°-20'-00"
R = 229.00
T = 59.61
L = 117.30

1: 113-29-00
2: 93-54-20
3: 330-54-20
4: 113-29-00

Δ = 80.50
R = 237.88
T = 156.00
L = 276.15

62,16
P.I. 13+62.12
Set 1"x1" by inter. using Tang. Ext. Ties per F.B. 1275-18

23.83

37.45

℄ Prod.

62,82

E.C. no Thing Set
15+18.12

(30')

93.26

196.04

(30')

17.71

17.58

0.08

10'

17.44

17.58

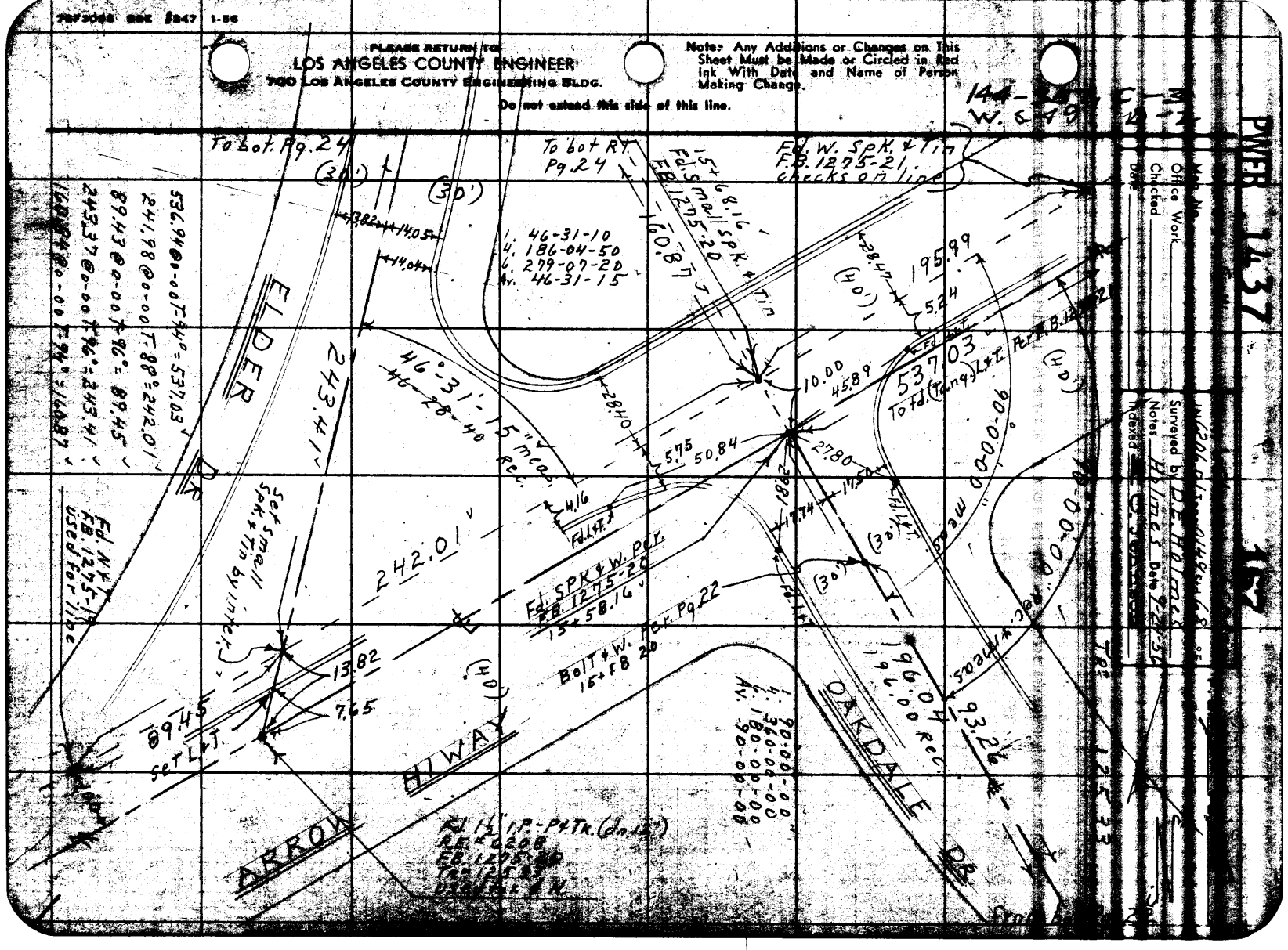
18.5'

17.44

15+18.20
Fd. bolt & small washer on line no refer.

196.02@0-00T-80° = 196.04

To Top Rt. Pg. 23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900 LOS ANGELES COUNTY ENGINEERING BLDG.
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PWEB 1437
Map No.
Office Work Checked
Surveyed by
Notes
Indexed
Date
To Lot Pg. 24
(30')
To Lot Rt. Pg. 24
Fd. W. Spk. & Tin F.B. 1275-21 checks on line
Fd. small spk. & tin F.B. 1275-20
1. 46-31-10
2. 186-04-50
3. 279-09-20
Av. 46-31-15
160.87
ELDER
2343.44'
46°-31'-15" W
46°28'40"
set small spk. & tin on line
Fd. N & T F.B. 1275-1 used for line
536.94@0.0T 40°=537.03'
241.98@0.0T 88°=242.01'
89.43@0.0T 86°=89.45'
2432.37@0.0T 6°=2433.41'
1680.84@0.0T 24°=1680.87'
242.01'
89.45'
set L & T.
13.82
7.65
Fd. SPK & W. Per. F.B. 1275-20 15+58.16'
B of T & W. Per. Pg. 22 15+F.B. 20
(40')
HIWAY
ARROW
Fd. 1½" I.P.-P & Tk. (Dn. 1')
Rec. C 208
F.B. 1275-20
Tie 1275-33
P.B. 1 P. 4 W.
28.47
195.99
5.24
Fd. B. & T.
10.00
45.89
53703
To Fd. (Tang) L & T. Per. P.B. 1
28.40
5.75
50.84
27.80
17.50
Fd. T.
18.74
Fd. L & T.
S 0°-00'-00" W
S 0°-00'-00" W
196.00 Rec.
193.26
OAKDALE
DR
90.00-00-00
180-00-00-00
Tr 12533
Fd. 1½" I.P. & Tk. (Dn. 1')
Rec. C 208
F.B. 1275-20
Tie 1275-33
P.B. 1 P. 4 W.

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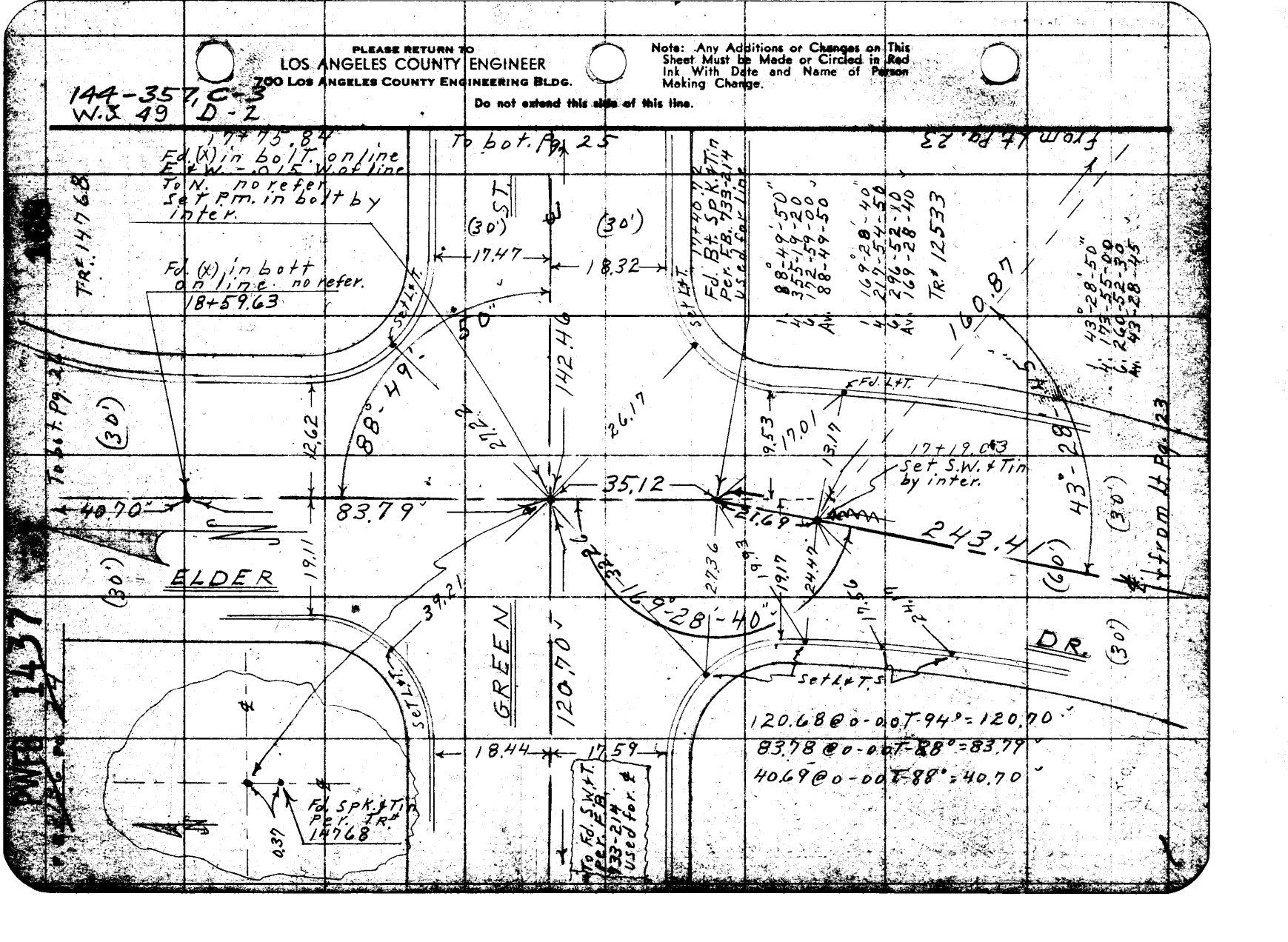
144-357, C-3
W.J. 49 D-2



76F3095 S&E #247 1-56

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144-35 W.S. 49 C.O. M 2

Map No. 1437 Page 19

Office Work
Checked
Date

Surveyed by DE HAVILLAND & MOSES
Notes TR# 14768 Date 9-22-55
Engraved CE 1956 FEB

TR# 14768

108.89 @ 0-00 T-94° = 108.91 ✓
142.44 @ 0-00 T-94° = 142.46 ✓

GREEN ST.

(80')

10.35

142.46'

108.91 ✓

(30')

18.69

From RR Pg. 24

Fd. S.W.& T. on line FB. 733-214

Fd. spk. & Tin TR# 14768

0.26

0.83

Fd. S.W.& Tin FB. 733-214 used for line w.

HIWAY

ARROW

F. 2166 p. 26

PWFB 1437

Fd. L+T. R.E. 6208
Per. TR# 14768
L+T. is 0.5 W. of line Prod.

1. 92-00-20
4. 8-01-40
Av. 92-00-25

92° 00' 25"

905

Set L+T. on split of Conc. S.D. walls Searched + Ft. nothing

TR# 14768

262.18'

47.70'

8.70

20+61.02
Set L+T. in conc. bot of Drain by inter.

Set L+T. on split of Conc. S.D. walls + line Prod. from West.
(split = 10.44)

Set L+T. on line Prod.

10.94

119.84'

From Top Pg. 23

90-14'-25"

1. 90-14-20
4. 360-57-40
C. 181-26-30
Av. 90-14-25

143.95'

10.95

(60')

ELDER DR.

11.43

18.96

19+17.07
Fd. S.W.+T.in Per. F.B. 733-2/14 used for line

16.74

19+00.33
Fd. (X) Top of bolt+Tin on line no refer
= 0+00 ℄ Curve To. E.

14.88

(30')

(30')

40.70

from Top pg. 24

143.93 @ 0-00-T88°=143.95'
40.69 @ 0-00-T86°=47.70
262.15 @ 0-00-T84°=262.18
119.82 @ 0-00-T88°=119.84

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7573068 SBE #247 1-68

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PWER 1437 171 172

W.S. 19 D-2

Map No. _____ JN 62064 Tape 0149 Std. 6.8 °F

Office Work _____ Surveyed by PDE HDT MDS

Checked _____ Notes Mon. Dist. 9-24-58

Book _____

Thomas Bros. Co. 1958 Edition

A.T. & S.F. R.R.

(50.)

(100')

(50')

Set N.Y.T. on split of rails

To W.P. Rt. Pg. 28

& Easemet for street. Per. E-83-276 & E-83-286 O.R. 28208-29+34

27+56.80 Set 1"x2" Rec. (Per. deeds) from W.

Set 3/4" I.P.-P&Tk. on. 12"

90°

298.90 (Rec. meas.)

89° 44' 35"

(30')

(728.00

672.77'

Rec.)

85.23

575.94

119.84

To Rt. Pg. 28

Set 1"x2" 28+42.03

Set 3/4" I.P.-P&Tk. on. 12"

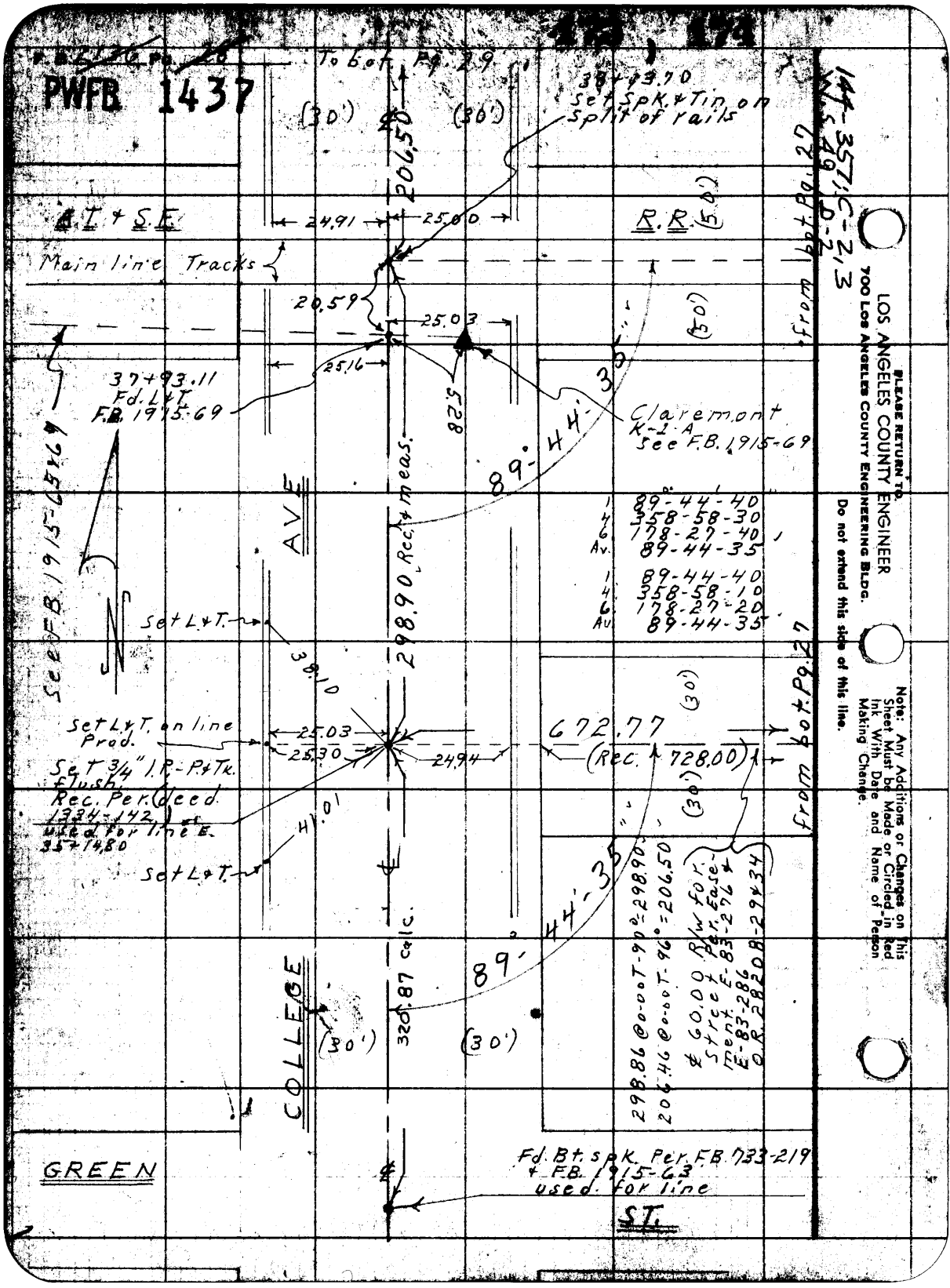
21+80.96 Set 1"x2" used for line E.&W.

298.87 @ 0-00 T-84° = 298.90

672.66 @ 0-00 T-94° = 672.77

85.21 @ 0-00 T-98° = 85.23

575.83 @ 0-00 T-98° = 575.94



LOS ANGELES COUNTY ENGINEER
700 Los Angeles County Engineering Bldg.
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144-38
W.S.

PMB 147 13

Map No.
Office Work
Checked
Surveyed by
Notes

To b.o.f. Pg. 30

P.E.

So. 1ST ST.

(25) N 1ST ST

(15)

(20)

(30)

(34A91 FB. 578-x)

89°-59'-10" 359-59-00 179-55-30 89°-54'-15"

688.80'

206.50'

65.00

48.53

52.25

64.99 @ 0-00 T-98° = 65.00

688.80 @ 0-00 T-80° = 688.80

COLLEGE

Set L&T. on Tang. Prod.

R.R.

Fd. L&T.

Fd. I.W.T. Pen. F.D. 1.8' 2.4'

Fd. L&T.

21.56

43.11

26.37

24.84

25.03

24.82

34.75

(1080.10 FB. 528-2W-2NE)

15.01

15.02

JN 22066 Tape 0.14 Sid. 68 °F

Surveyed by: D.E. Holmes Date 8-23-66

Notes: Holmes Date 8-23-66

Fd. L&T. in C.L.F.

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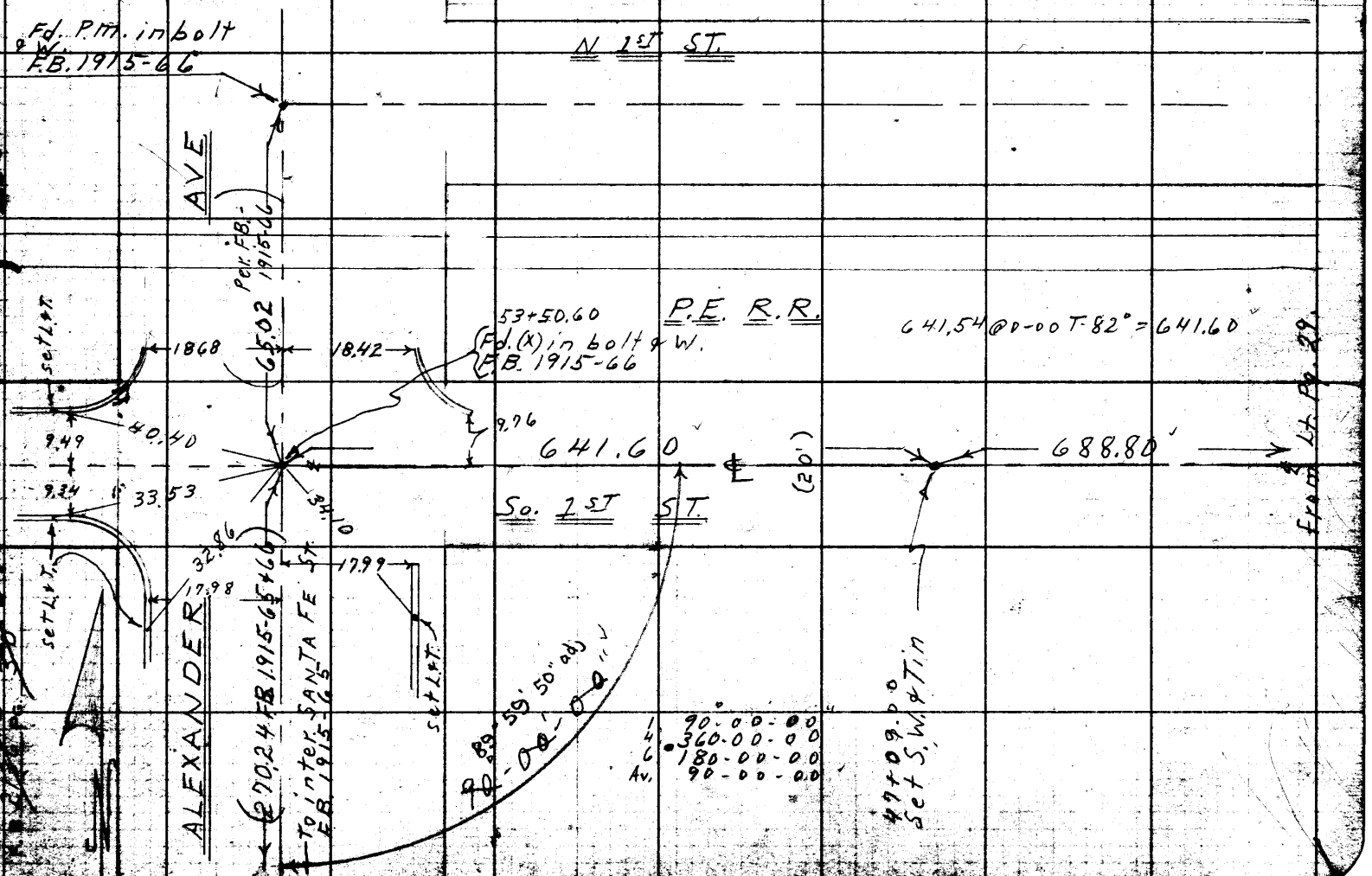
18.18
W.S. 19 C-2
144-357, B-2



PWFB 1437

Notes Ch'd by _____
Map No. _____
Office Work _____
Checked _____
Date _____

Survey of Claremont Storm Drain #22 p. 2126 25
JN 6206.01 Tape _____ Std _____ °F
Surveyed by D.E. Haffard
Notes A.R. Bailey Date 9-26-56
Indexed L. C. Johnson 11-9-56

J.N. 6206.01
STORM DRAIN PROJECT #22
"CLAREMONT"

LOCATION OF IMPROVEMENT.

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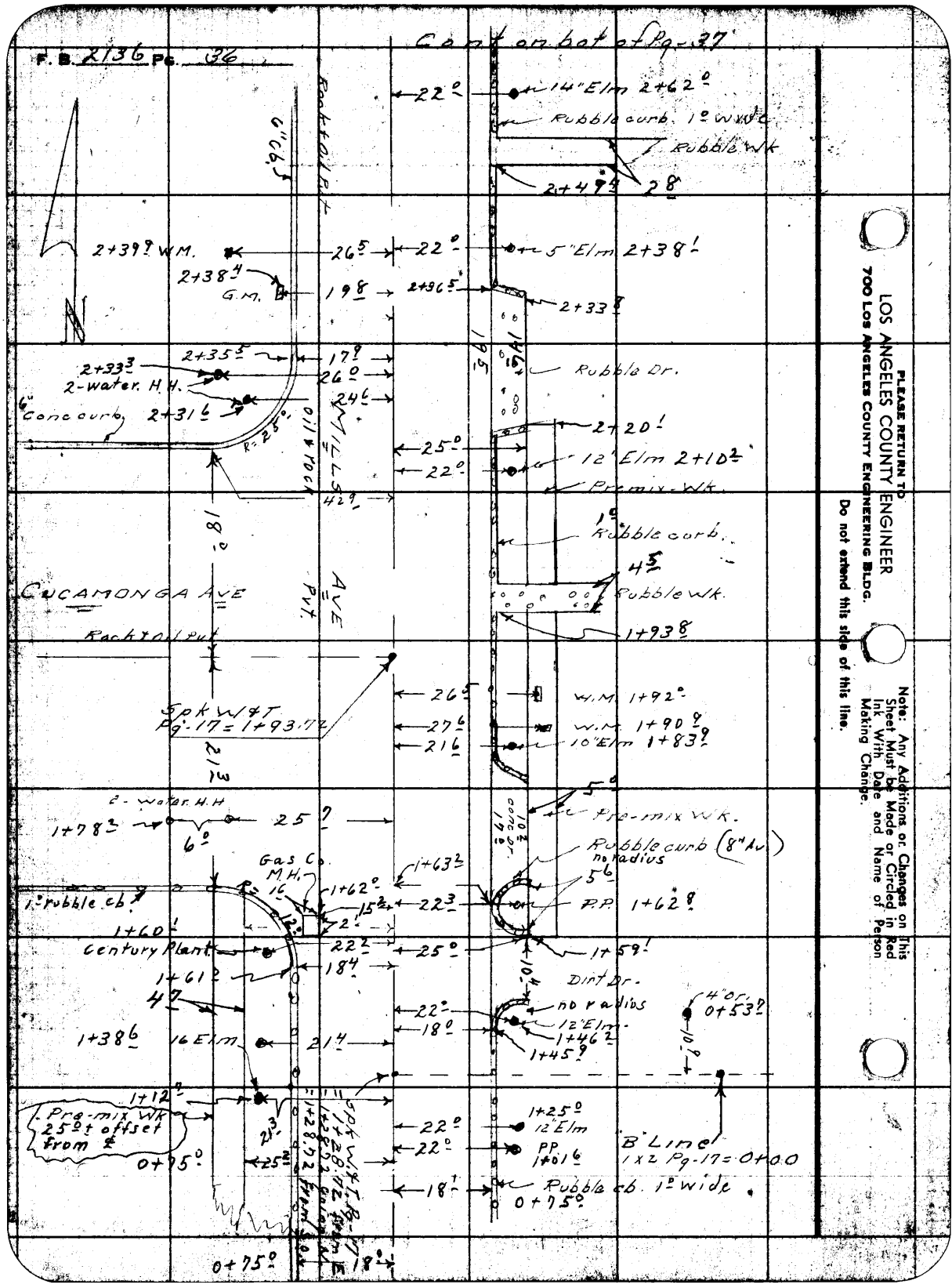
7SF3068 SSE #247 1-56


F.B. 2136 Pg. 36
Cont on bot of Pg. 37
Rachtal Put
22°
14" Elm 2+62°
Rubble curb. 1° wide
Rubble wk
2+49
28
2+39 W.M.
26
22°
5" Elm 2+38
2+38 G.M.
19
2+36
2+33
2+35
17
2+33
2-water. H.H.
26°
24
6" Conc curb
2+31
R=25°
Rubble Dr.
2+20
25°
22°
12" Elm 2+10
Premix Wk.
1° Rubble curb
4
Rubble wk.
1+93
CUCAMONGA AVE
Rachtal Put
Spk W/T Pg. 17 = 1+93.72
21
26
W.M. 1+92°
27
W.M. 1+90
21
10" Elm 1+83
5°
Pre-mix W.K.
2-Water. H.H
1+78
25
6°
Gas Co. M.H.
1+63
Rubble curb (8" Av no radius
1° rubble cb
1+62°
15
22
P.P. 1+62
1+60
Century Plant
22
25°
1+59
1+61
18
Dirt Dr.
4
22°
no radius
18°
12" Elm
1+46
1+45
4" or 0+53
1+38
16 Elm
21
1+12
Pre-mix Wk 25° offset from ℄
0+95°
21
Spk W/T Pg. 17 = 1+28.72 Back of
25
1+25
22°
12" Elm
22°
PP 1+01
"B" Line 1 x 2 Pg. 17 = 0+00
18°
Rubble cb. 1° wide
0+75°
0+75°
18°
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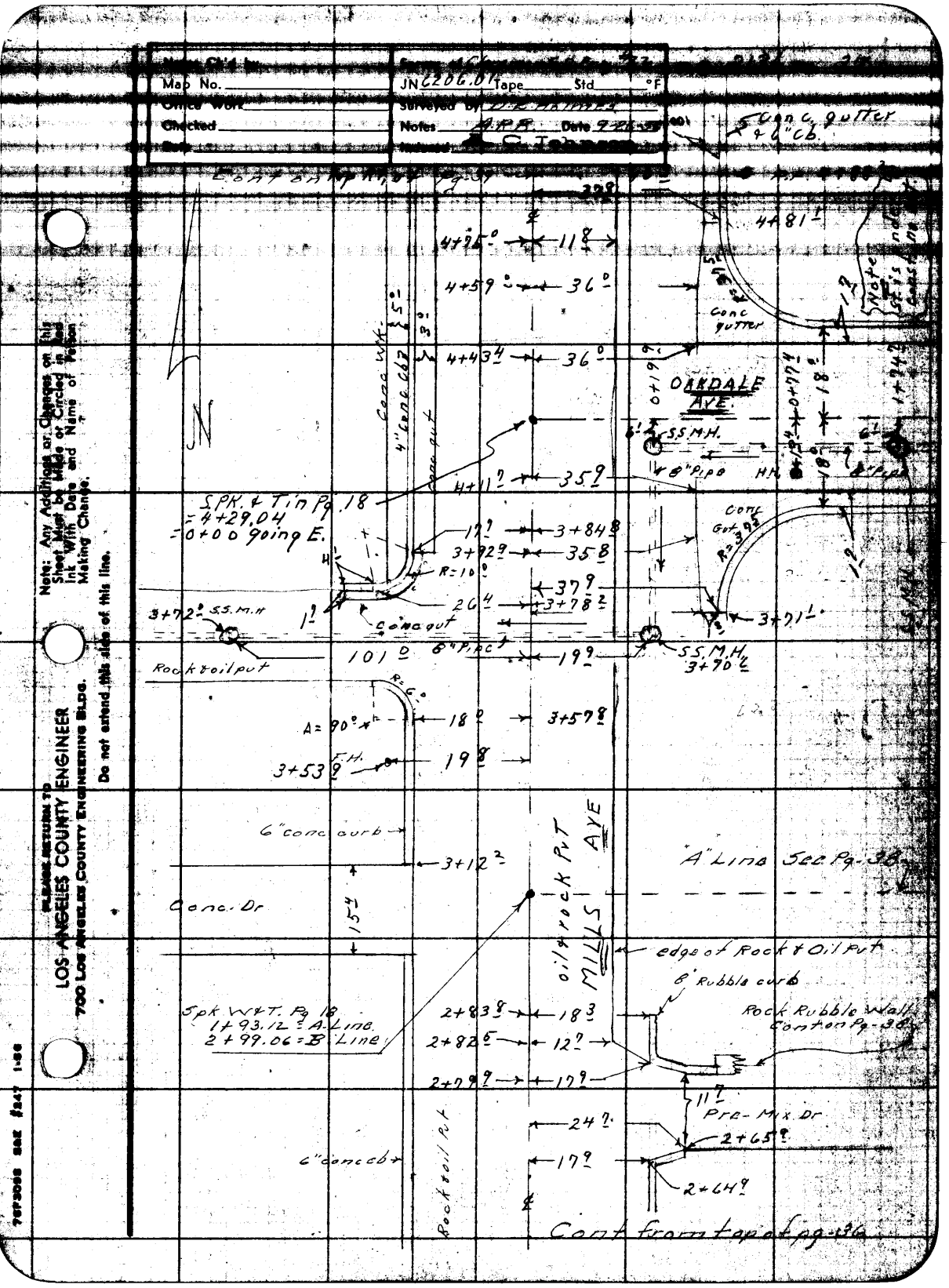
Map No.
Checked
JN C206.01 Tape Std °F
Surveyed by D.E. Holmes
Notes A.P.E. Date 9-26-58
Conc. Gutter
4+81
Conc Gutter
4+92
11.8
4+59
36
Conc Wtr.
4+43
36
OAKDALE AVE.
S.S.M.H.
4+11
35
8" Pipe
HH
SPK. & Tin Pg. 18
= 4+29.04
= 0+00 going E.
17
3+84.8
3+92
35.8
R=10'
37.9
26.4
3+78.2
3+72 S.S.M.H.
Conc Gut
3+71.1
101.0
8" P.V.C.
19
S.S.M.H.
3+70.4
Rock & oil pit
R=6'
A=90°
18
3+57.8
3+53.9 F.H.
19.8
6" conc curb
3+12.3
"A" Line See Pg. 36
Conc. Dr
15.4
OIL & ROCK PIT
MILLS AVE
edge of Rock & Oil Pit
8' Rubble curb
Rock Rubble Wall
Conton Pg. 98
Spk W&T. Pg 18
1+93.12 = A Line
2+99.06 = B Line
2+83.8
18.3
2+82.5
12.7
2+79.9
17.9
11.7
Pre-Mix Dr
24.7
2+65.9
6" conc cb
17.9
2+64.9
Rock & oil P.I.
Cont from top of pg. 96
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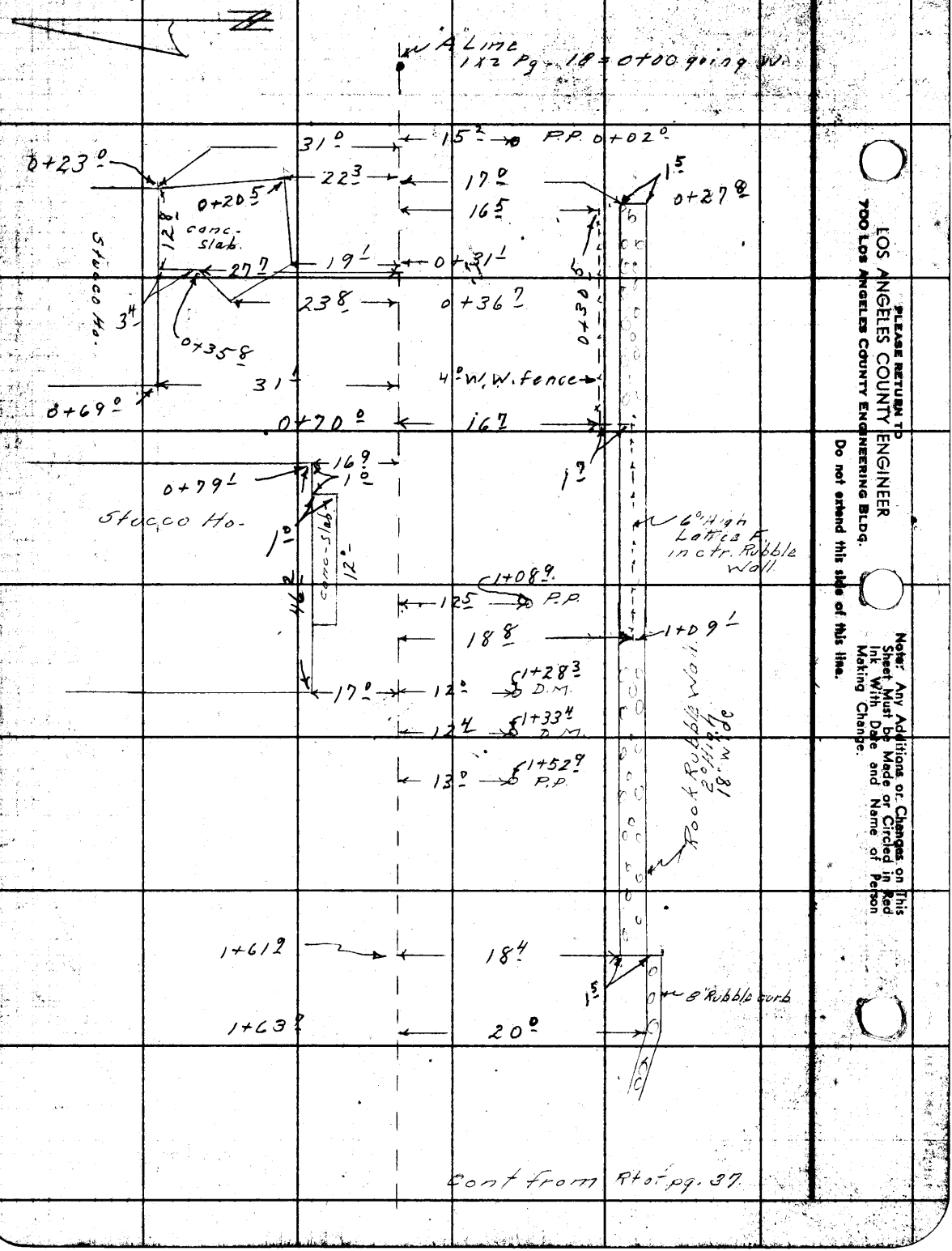
7872008 SAX #247 1-58

F. B. 2136 Pg. 38



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79F3085 S&E #247 1-56

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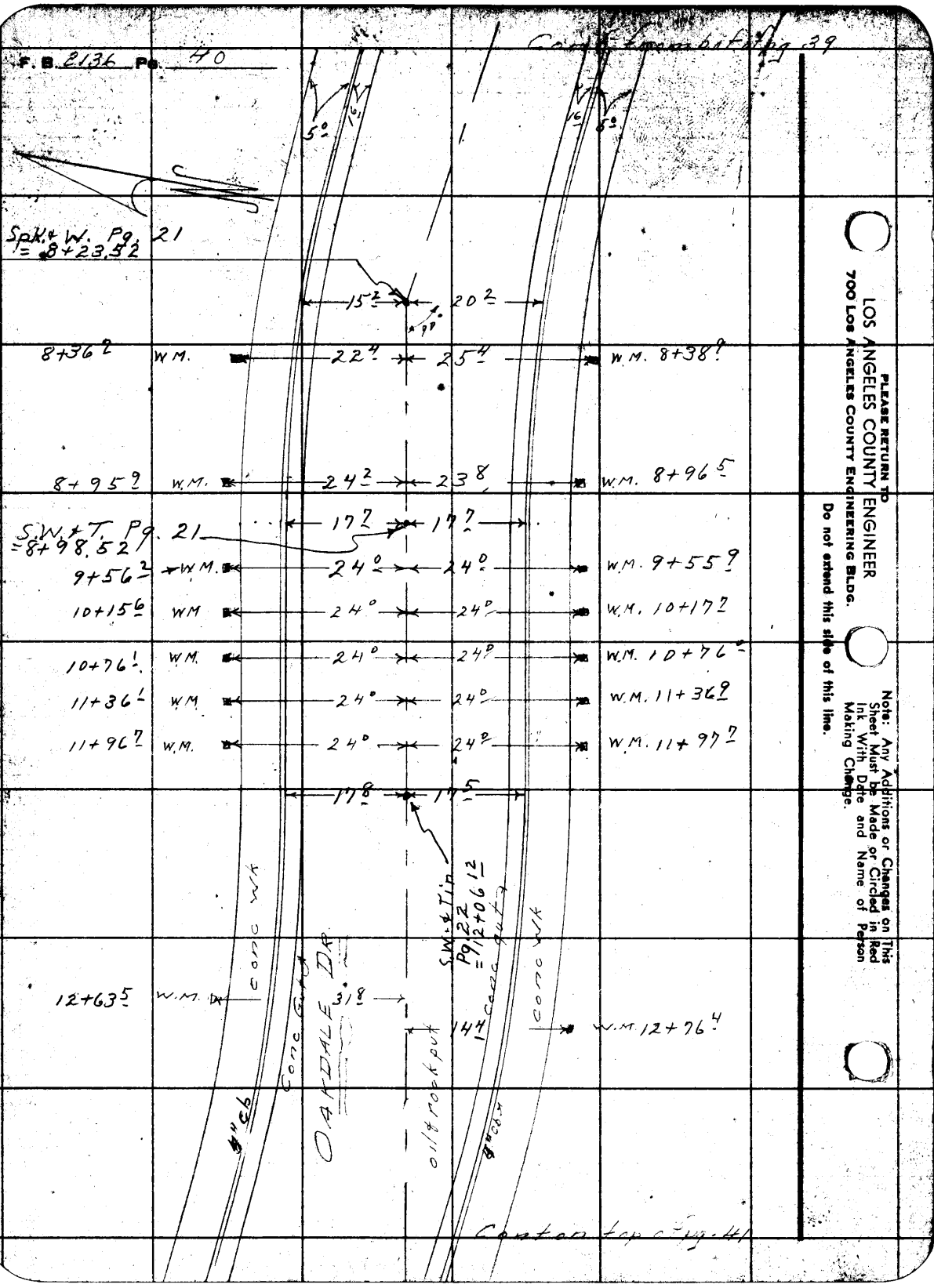
Do not extend this side of this line.

6+784 6" cypress
6+514 6" Euc.
7+788 W.M.
6+535 6" oak.
6+42.9
conc. walk 7
5'
4" conc. c.b. 7
conc. gutter
6
24'
17'
S.W.& T. Pg. 21 = 7+48.52
26'
17'
R=32'
3'
conc. gutter
Edge pvt.
conc. gutter
6" conc. c.b.
oil & rock pvt.
MILLS
AVE.
OAKDALE
oil & rock. PVT.
DR.
24'
conc. gutter
4" conc. c.b.
conc. walk
5'
W.M. 7+77.5
W.M. 6+98.1
6" oak 6+58?
6+42.5
R=32'
C.L. is not Tang.
S.W.& T. Pg. 19 = 5+93.5 from So. 9 points N.
6" cypress
26.4
26.4
17.9
38'
12.9'
40'
PP 3+79.8
5+43.5
5+43.5
5+43'
17.65
26'
From Top Pg. 37

Office Work
Checked
Date
Surveyed by Holmes Date 10-56
Notes
Indexed
C. Jones
Map No. W.O. 2040(3)
Survey Sht. No. 85
P.M. 12212

F. B. 2136 Pg. 40

Cont'd from bottom of Pg. 39



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Map No. IN 6206 (1) Topo Std °F

Office Work

Checked

Date

Surveyed by D.E. Holmes

Notes A.R.B Date 10-5-56

Indexed C. Johnson

Cont from Bk of Pg 40

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700 Los Angeles County Engineering Bldg.

50'

Oakdale Dr.
c/l truck pvt.

Conc Gut

5° Conc

Fd L & T. Pg 22
= 12+99.97

13+196

4" c&g

W.M.

13+546

98° - 34'

Conc Wk

c&g

Conc gut

S.S. M.H.

B° Conc Drain

Water
126.8 to North
edge of Alley

126.8

169°

16'

16'

14'

15'

115°

13+554

13+57±

23°

62°

8" Sewer

24°

L.S.

G.M.

S.S.M.H.

P.I. pg 22
Fd 1x1
= 12+68.10

623

68

18

W.M.

4°

13+79.8

14+00.8

S.S. M.H.

13+95.0± plus is O.K.

Fd L & T. 22
= 14+24.94

106'

26'

14+46.2

20°

W.M.
14+75±

Cont on Rt of Pg 42

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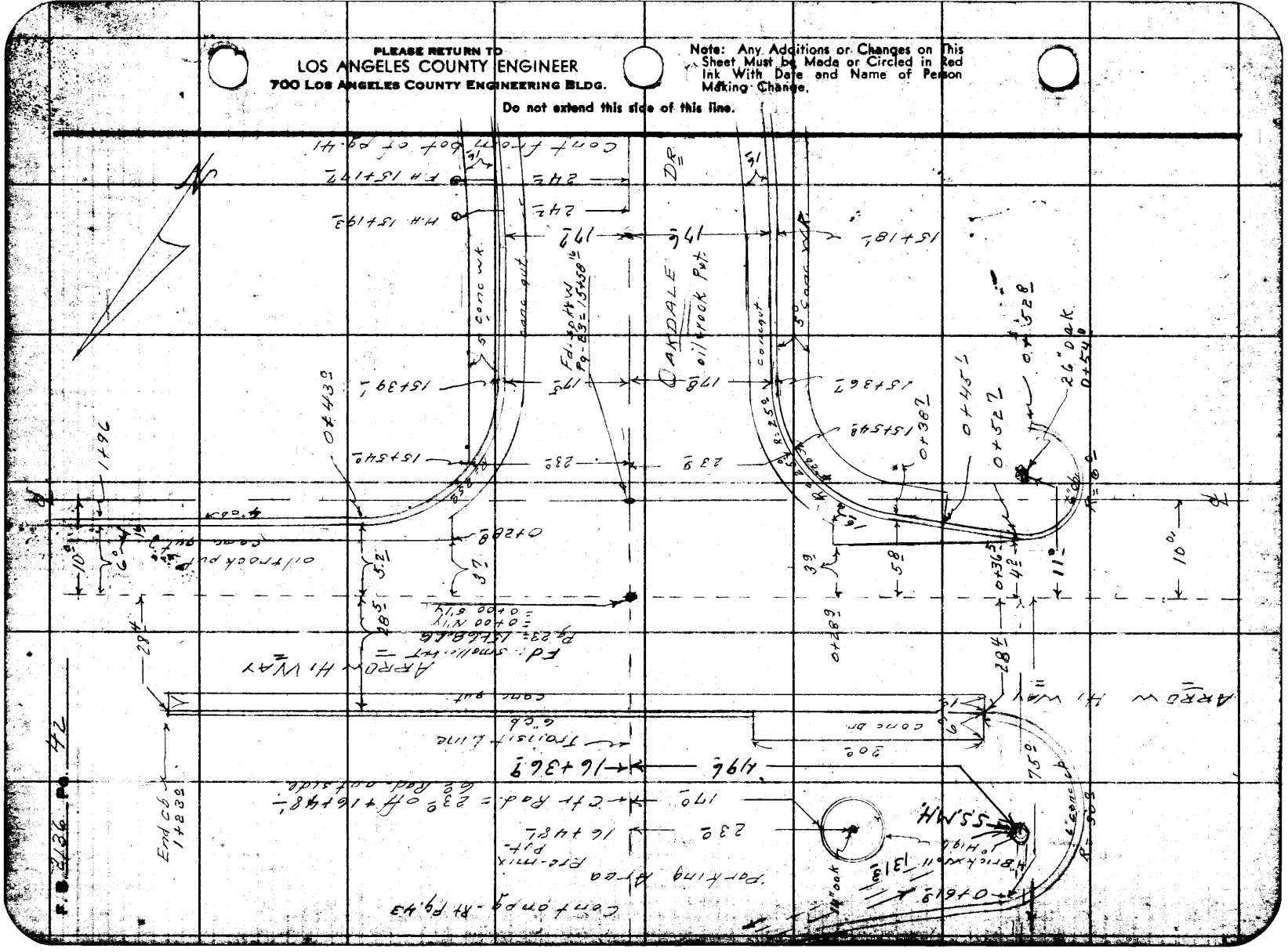
OAKDALE
Oilbrook Put.
Cont from bot of pg. 41
Cont on pg. 43
Ed.: Smallcombe
Pg 23 = 1516 BB
= 0+00 N'LY
= 0+00 S'LY
ARROW HI WAY
Pre-mix Ply-
Pre-mix Ply-
Portland Area
Cont on pg. 43
Cont from pg. 41
Oilbrook Put.
Concrete Gutter
Concrete Gutter
Concrete Gutter

76F3098 SAE #247 1-86

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Map No. _____ Survey Book _____ Sht. _____ of _____ Sheets
Office Work _____ Surveyed by A.E.E. Date 12-5-56
Checked _____ Notes _____
Date _____ Indexed _____ C. Tobias

Fd (X) in b.o/t
Pg - 24 = 17+75.84
= 0+00 East
= 0+00 West

Cont on right Ch. of pg 44.

GREEN ST

oil + rock Put.

17+42.5 ± 14.9

0+00

0+21.0

0+28.0

17± 24± 36± 32± 13± 10± 10±

Conc Ch

6"cb

5.0 conc walk

R=15.0

conc apt

6"cb

conc apt

Edge of oil + rock put.

15.0

conc apt

20±

6.0

17+46±

S.S.M.H

9.5

19.2 17+42.2

60

Ed: B.t. Spk Y.T.
Pg-24 = 17+40.72

W.M.H. 0+29.5

P.P. 0+31.6

0+35.3

(oil + rock Pvt)

dirt

Pre-mix Parking Area.

Fd. Spk W.T. Pg-24
17+19.03

44.00

ELDER DR

conc walk

17+02.4

15.02

12.93

6" c

Pre-mix Parallel curb

TRANSIT LINE

East from Left of ℄

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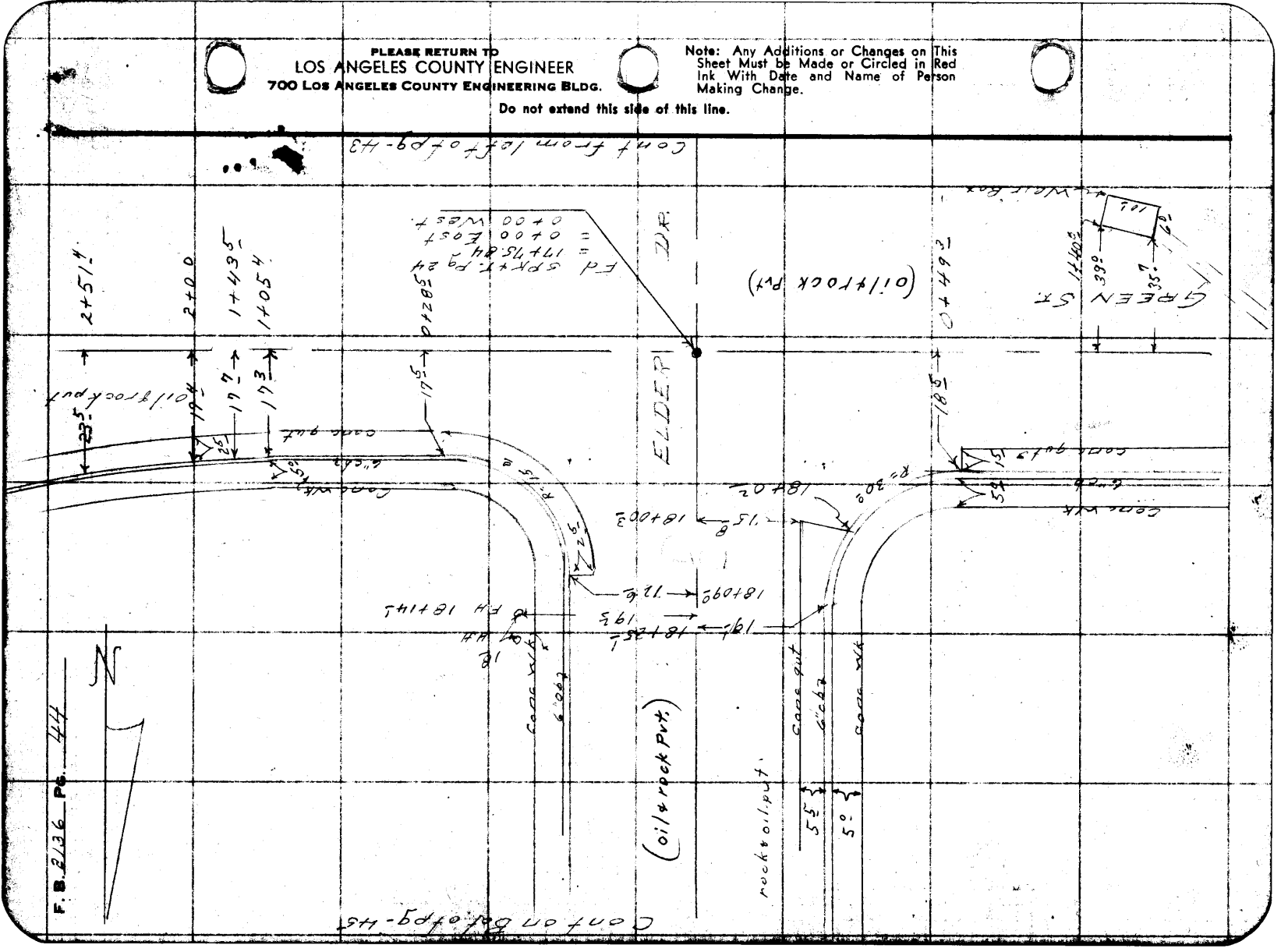

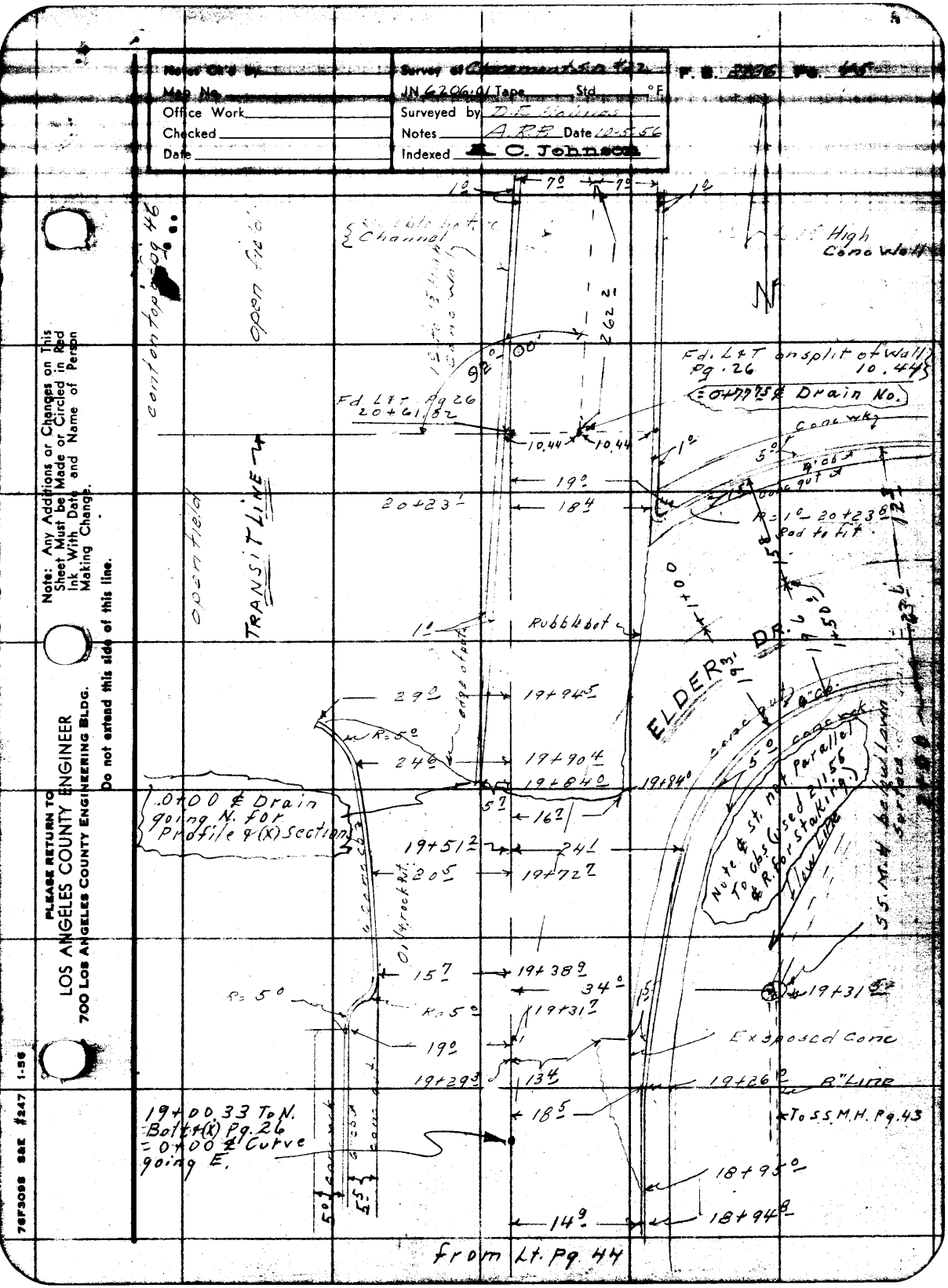
Survey of
F. B.
Pg.
JN 6206-01 Tape
Std
°F
Surveyed by
Notes A.R.S. Date 10-5-56
Indexed C. Johnson
Map No.
Office Work
Checked
Date
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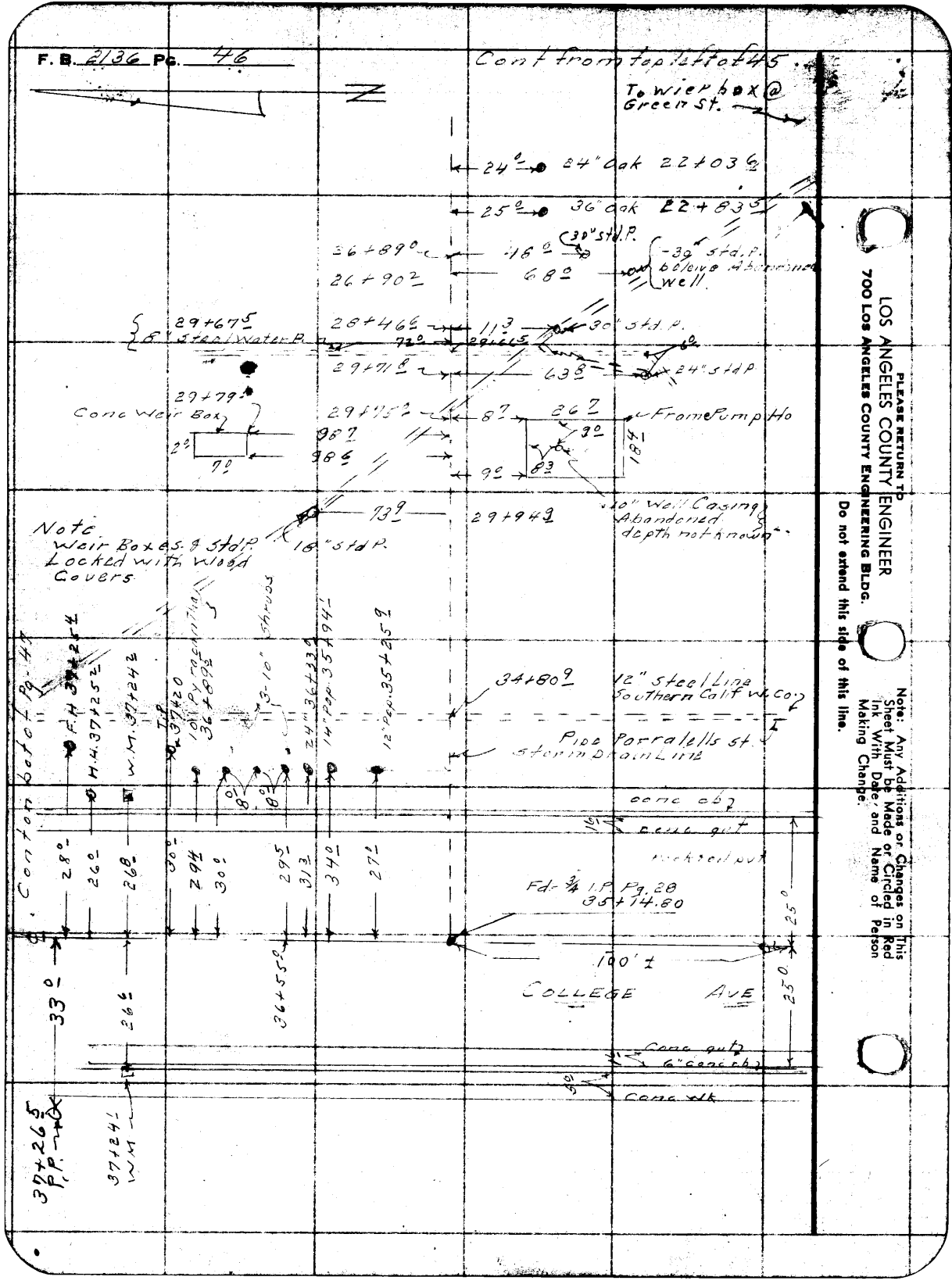
700 Los Angeles County Engineering Bldg.
1-56
78F3098 SBE #247
Contour top Pg 46
Open Field
Channel
Open Field
TRANSIT LINE
High Conc Wall
Fd. L&T on split of Wall Pg. 26
10.44
Drain No.
Fd. L&T Pg 26
20+61.82
Conc wlk
Conc gut
20+23
20+23.6
Rad to tie
Rubble bot
ELDER DR.
Edge of Pvmt
Edge Pvmt
P.C.C.
5' concrete
Note ℄ St. not Parallel to obs (used 21.56 ℄ R. for staking.)
Flow Line
55 S.M.H. Pg 43
.0+00 ℄ Drain going N. for Profile & (X) Section
Oil rock Pvt.
Exposed Conc
"R" Line
To S.S.M.H. Pg.43
19+00.33 To N. Bolt (X) Pg. 26 = 0+00 ℄ Curve going E.
from Lt. Pg 44



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Map No. JN 6206.00 Tape Std. °F.
Office Work
Checked
Date
Surveyed by D. E. Haines
Notes G.P.B. Date 10-14-56
Indexed C. Johnson

Spur
A. T. & S. F. R. R.
Main Line Tracks

4.92
10?
38+13.70
Spk. in Tin Mg. 28
2.34
2.34
edge pvt
38+08
25
25
38+08
40" I.D. conc. drain Pipe
25.6
3°
24
25.6
38+00
Conc. Base for Wig Wag Signal
Signal light
2" Std.
34.4
37+99
Conc C.B.
6.5
2°
42°
37+99
11°
1°
5.5
2.8
2.8
4.4
5.0
2.2
2.9
1°
6.6
42°
44°
33°
37+64°
47°
COLLEGE AVE
oil rock Pvt.
1.6 conc. gutter
2" C.B.
4°x2° conc. box drain
P.P. 37+81.9
4.0
8" Gate V.
37+63?
2" Vent P.
30" Std P.
37+60.7
48?
16" Gate V.
24 Std. M.H. Cover
18" Steel M.H. Cover
walk
1.6 conc. gutter
25.4
37+63?
2.7
16" Conc Line
20" Conc. Std. P.
5? conc.
6" C.B.
37+09.5
19.7?
12" Steel Line Cont. So. Southern Calif. W. Co.

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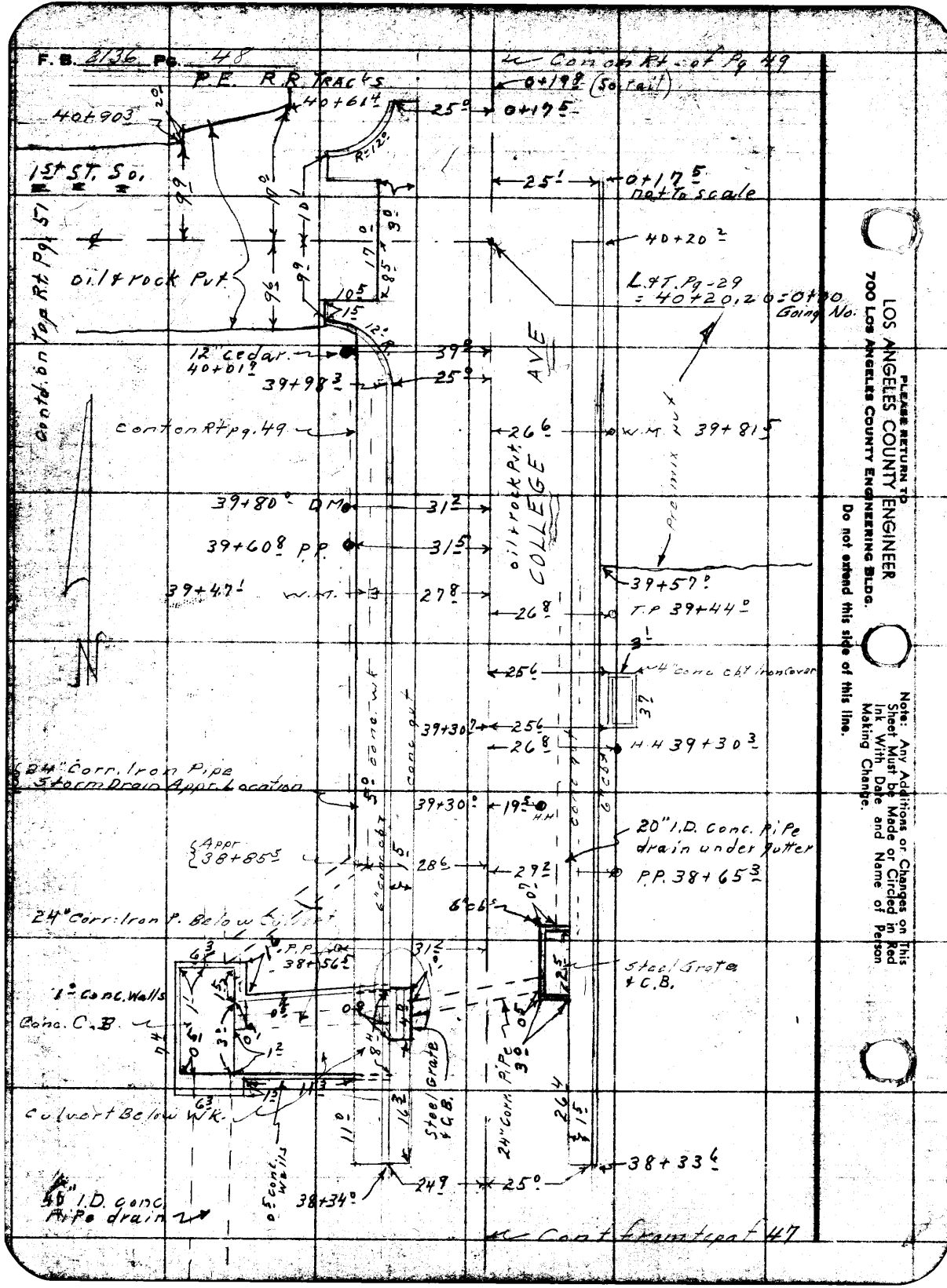
78F3098 SEE #247 1-56



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7613088 SEC 5847 1-58

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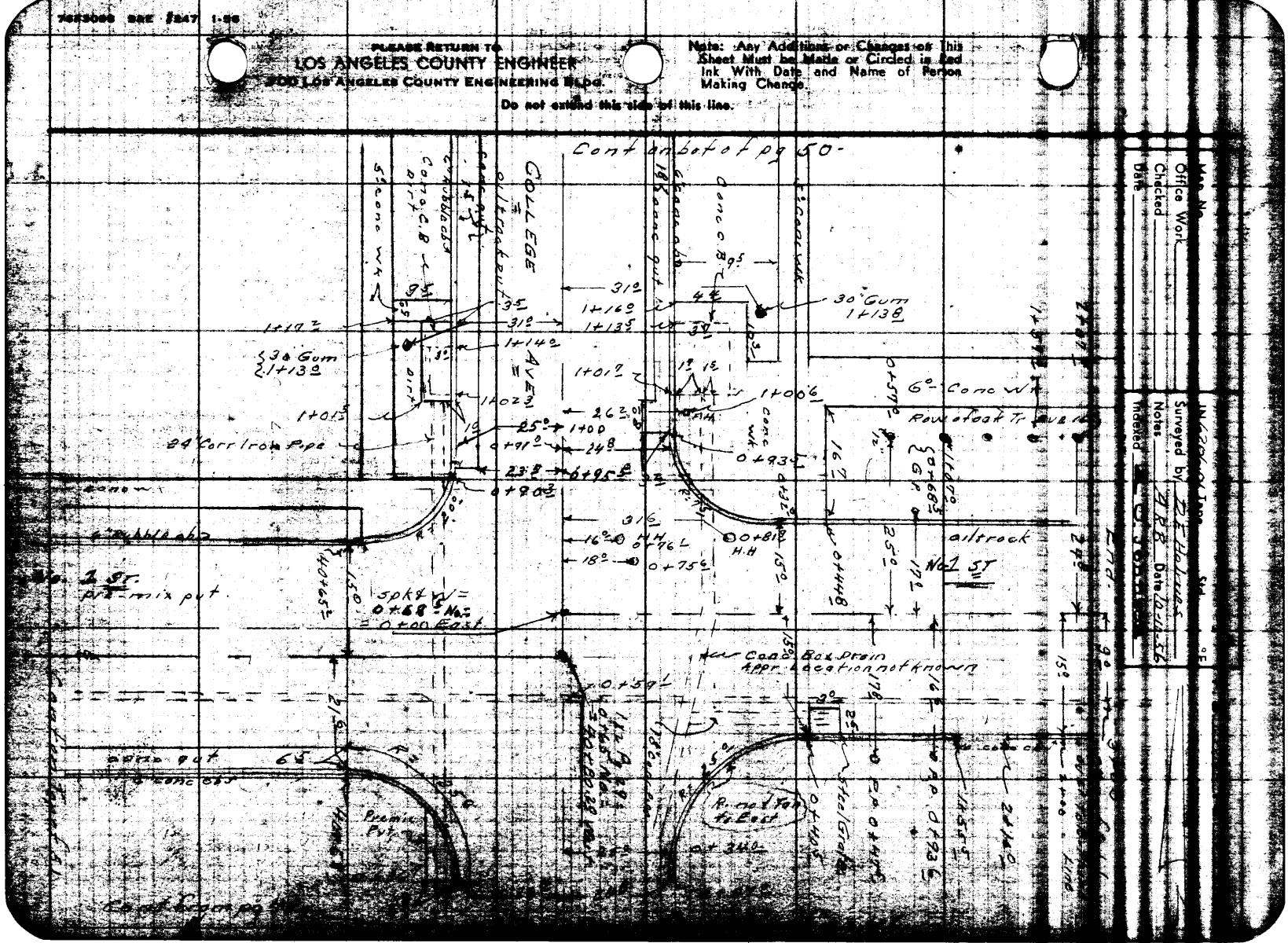

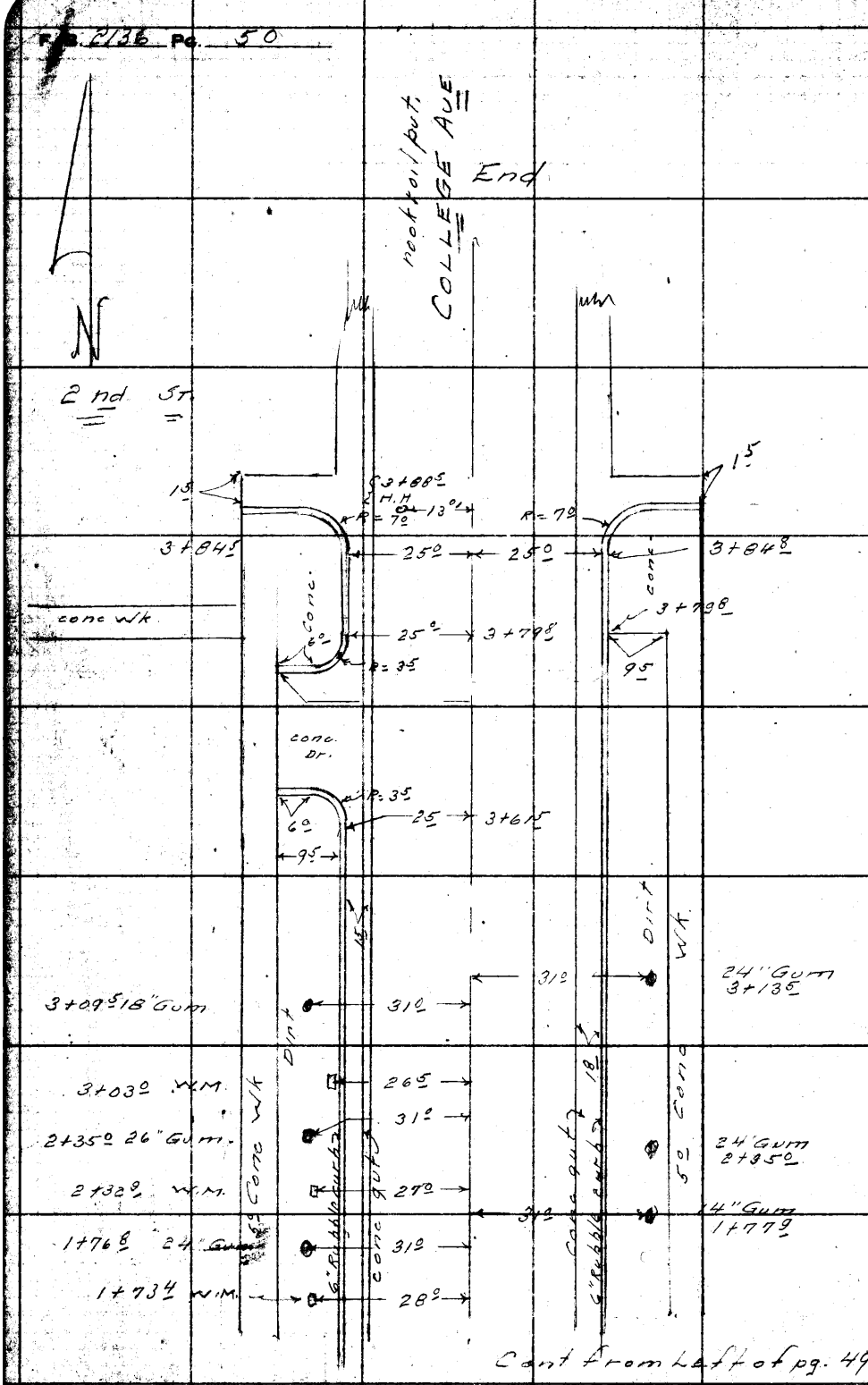

Cont from Left of pg. 49

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Map No. _____ IN 6296.01 Tape _____ Std _____ °F

Office Work _____ Surveyed by D.E. Holmes

Checked _____ Notes J.R.B Date _____

Date _____ Indexed _____

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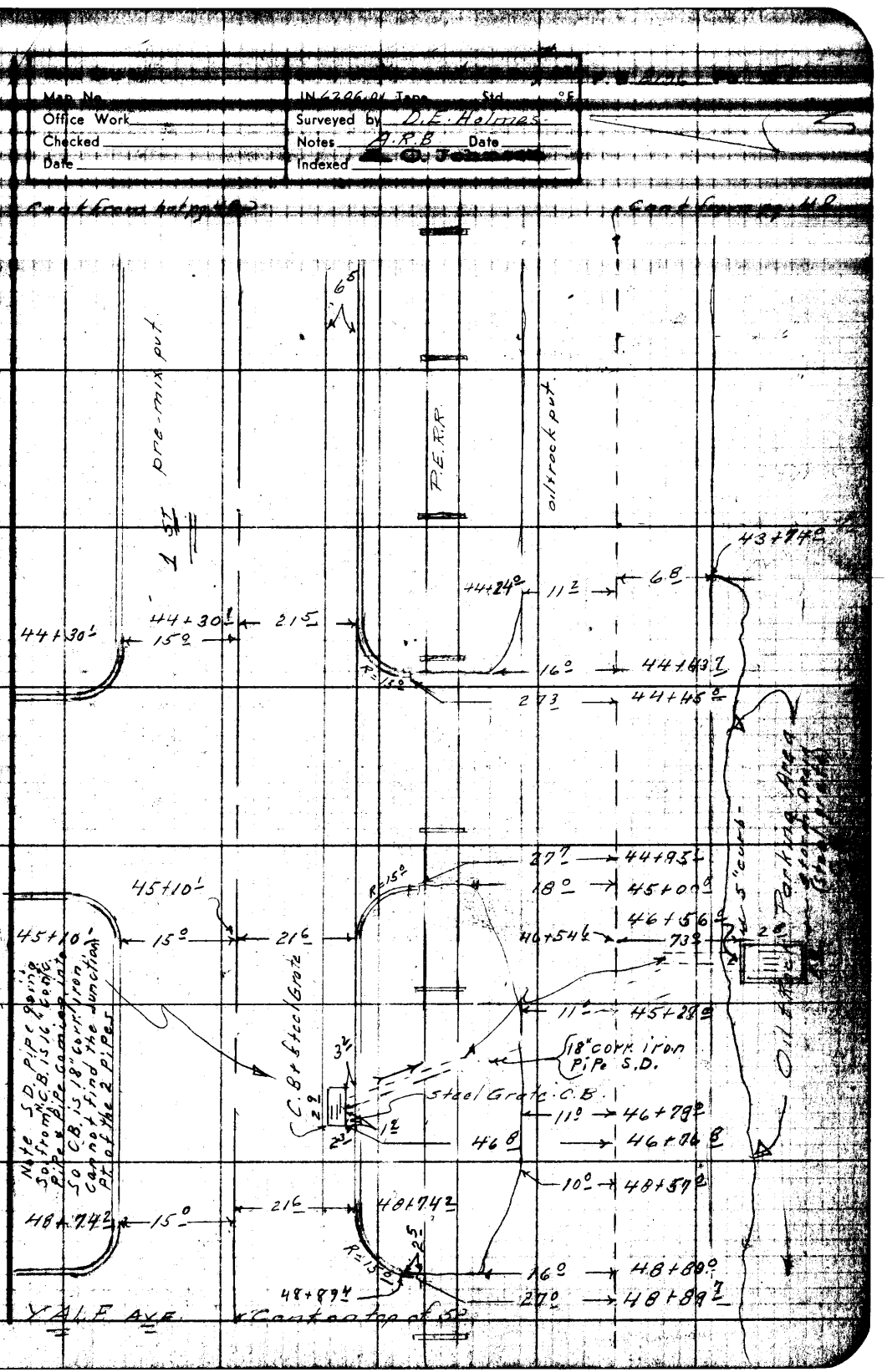
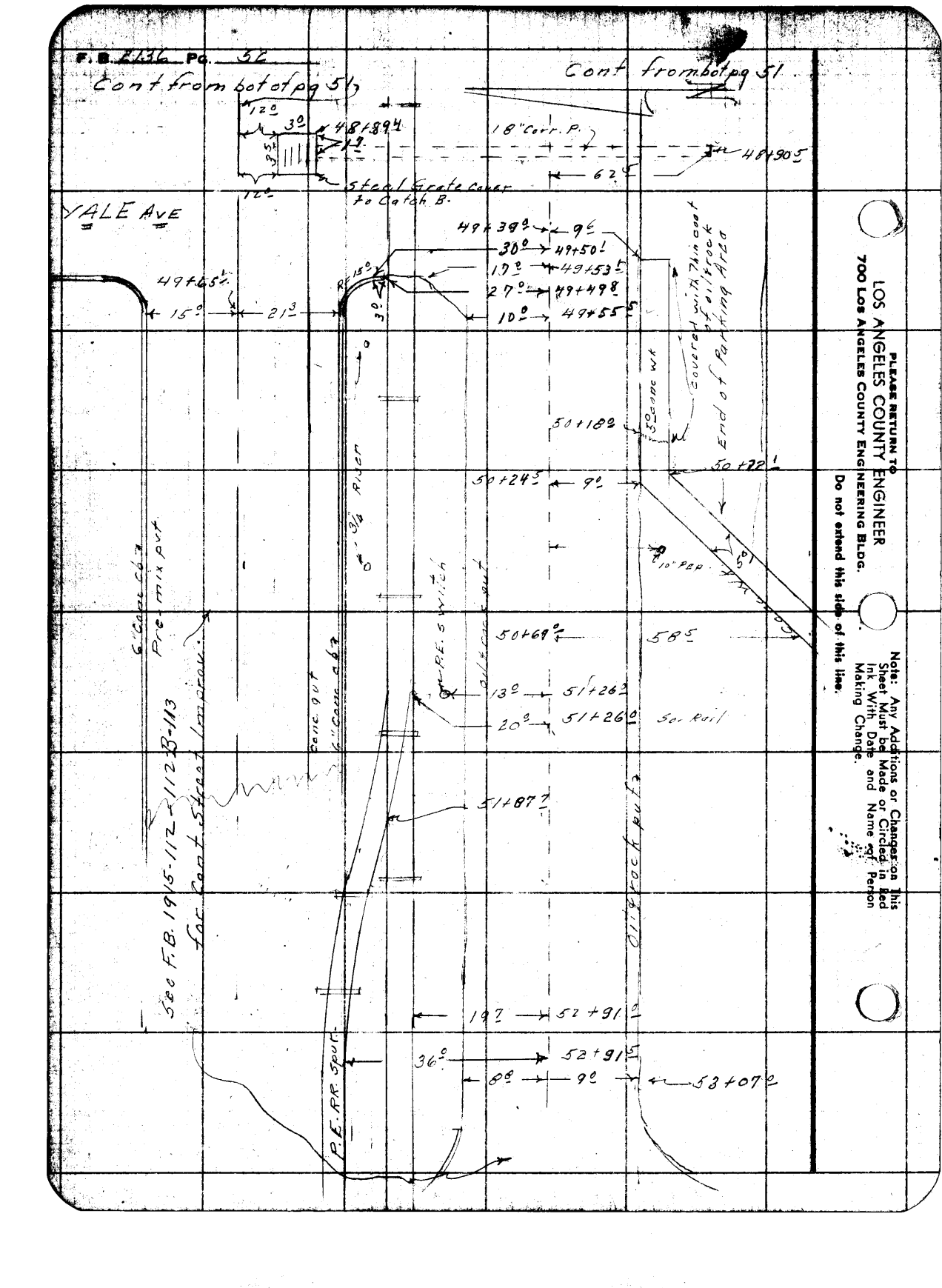
700 Los Angeles County Engineering Bldg.

7673095 SE 1247 1-56



F. B. 2436 Pg. 52

Cont from bot of pg 51



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Profile No. | Notes Red. | Plotted | Job No. 6206.01 | Division No. | F. B. 2136 | Pg. 53

X-Sec. No. | Notes Chkd. | Checked | Survey of Claremont S.D. Proj #32 | Survey by D.E.H. | Notes 1.22 | Date | Map No. [redacted] | Date 11-[illegible]-[illegible]

STATION	B. S.	H. I.	F. S.	ELEV.	
					J.N. 6206.01 Claremont Storm Drain Proj #32 Profile & Cross Section on "B" Line 1x2 Pg. 117 = 0+00 going North Wly
					For Profile & Cross Section of A Line See Pages - 111 to 114 Profile & Cross Sections - 115 to 118 " " " " on Mill Ave No - Pg - 119 - 122 " " " " Arrow Hi Way East - Pg - 123 - 126 " " " " Green St. East - Pg - 127 - 131 " " " " Elder Ln. East " 133 - 136 " " " " Storm Drain Channel E. 137 - 139 " " " " Santa Fe R.R. 141 - 145 " " " " College Ave. No. - 147 - 154 " " " " 1st No. - going East. 155 - 158

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700 Los Angeles County Engineering Bldg.

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76298 S & E #307—7-55

76298 S & E #307—7-55

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F. B. 2136 Pg. 54 | Job No 6206.01 Division No. 10 Notes Red. Plotted
Survey of Claremont S. D. Tr. #27 Date. No.
Survey by ☒ D.C.H. Johnson Notes A.R.B. Notes Chkd. ✓ Checked X-Sec.
Indexed Date. Date. Date. No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. KK 212				1136 04	B.M. KK-212 Elev 1136.044 F.B. 2136-7 Mills Ave & Cucamonga Ave, N.W. Cor. Bt. Spk in curb. 25' N. of N end C.R.	
	1 76	1137 80				
0+00			4 29	1133 51		℄ Top of inl
			4 3	11335		5. gr.
			39	11339		16 Rt. gr.
			43	11335	15 Lt gr.	
0+50			50	11328		℄ gr.
			43	11335		15 Rt. gr.
			46	11330	15 Lt gr.	
1+00			48	11330		℄ gr.
			42	11336		15 Rt gr.
			53	11325	15 Lt gr.	
1+10			46	11333		℄ Top of Rubble curb
			41	11337		15 Rt " " "
			48	11330	15 Lt Top of Rubble curb	
1+11			560	1132 20		℄ bot of curb & pot
			523	1132 57		15 Rt " " "
			602	1131 78	15 Lt bot of curb & pot	
			657	1131 23	30 " " " "	
1+28.72 ℄ Inters Pg-17			522	1132 58		℄ Inters, pot

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1137.50				
1+38.72			611	1131 69.	30 Lt str of put.	
1+28.72	going No-		522	1132 58		Lt cut
			550	1132 30	17½ Lt to-o-c-c-o-b-c-b.	
			425	1133 55	19½ " top of " curb.	
			406	1133 74.	25° " " " "	
			459	1133 21	35° " Walk	
			461	1133 19.	30 " back of Wk	
1+ 50			474	1133 06		Lt cut.
			474	1133 06.		9½ Rt. cut
			504	1132 76		17½ " bot curb (o-.)
			37	11341 .		30 " 9°
			494	1132 86.	18 Lt. bot of Rubble curb	
			395	1133 82.	18½ " top " "	
			385	1133 95.	25 " " "	
			418	1133 62.	25 " Wk.	
			415	1133 65.	30 back	
1+61			476	1133 04.	18 Lt bot rubble wall	
			387	1133 93	18½ " top "	
			356	1134 24	25 " " "	
			405	1133 75	25 " Wk	

Profile Notes Red. Plotted Job No 62-20-01 Division No 10 F. B. 2136 Pg. 55
No. Date Date Survey of Clearwater S.D. Proj #22
X-Sec. Notes Chkd. Checked Survey by C.F.H. Notes A.P.B. Date 11-24-55
No. Date Date Map No. Checked Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 56 | Job No 6226.01 Division No. 12 Notes Red. Plotted Profile
Survey of Claremont S.D. Proj #22 Date No. X-Sec.
Survey by D.E.H. Notes A.F.B Notes Chkd. Checked
Indexed K C Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1137.60				
1+61			4.14	1133.66	30 Lt Back wall	
1+72.4			4.14	1133.66	℄	put
			4.21	1133.59	6 Lt put	
			4.39	1133.41	14 " "	
			4.61	1133.19	17 " put "	
			4.31	1133.49	31 " "	
			3.40	1134.40	30 " Top rubble curb	
			4.30	1133.50	30 " Bot " "	
1+93.72			3.71	1134.09	℄ inter Put	℄ spkvlt pg-.17
			3.79	1134.01	6 Lt put	
			3.88	1133.92	14 " "	
			4.14	1133.66	17 " put "	
			3.83	1133.97	23 " "	
			3.86	1133.92	30 " "	
			4.29	1133.51	50 " "	
			4.75	1133.05	110 " "	
2+00			3.59	1134.21	℄	put
			3.66	1134.14	8 Rt.	put
			3.83	1133.97	18 " Bot curb	
			2.15	1135.65	165 Top "	

76298 S & E #307—7-55

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700 Los Angeles County Engineering Bldg.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1137 80				
2+00			203	113577		25' Rt fence post
			223	113557		25' " edge of Wk.
			213	113567		30 " back "
			338	113442		4 " put
3+11 ±			340	113440	6 Lt.	
			350	113430	13 "	
			379	113401	17 "	
			347	113433	22 "	
			363	113397	42 ±	Bot of Bk
			292	113488	"	top "
2+35 ±			280	113500		
			321	113459	179	Bot curb
			227	113553	18	Top "
			21	113577	30	Ground line pt
3+50			244	113536		pvt
			245	113535		6 Pt.
			262	113517		18 " bot of curb
			124	113656		18 ± "
			15	11363		25 " gr wk
			16	11362		30 " gr wk
2+60 ±			219	113561		

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

F. B. 2136 Pg. 57

76298 S & E #307—7-55

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F. B. 2136 Pg. 58 | Job No. 6206.01 Division No. Notes Red. Plotted
Survey of Claremont S.D. Proj. #22 Date No.
Survey by DEH Notes A.P.B. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
		1137 60				
2+60 S			825	1135 55	7 Lt	put.
			257	1135 23	18 "	gut
			176	1136 04	18 "	top of curb
			17	1136 1	30 "	gr. stop
T.P. nail			216	1135 64		
	730	1142 94				
2+78 S			689	1136 05		8 Rt put.
			719	1135 75		18 " gut.
			658	1136 36		23 Rt edge of drive
			642	1136 52		30 " "
2+81 S			685	1136 09		13 Rt edge
			698	1135 96		18 " bot wall
			557	1137 37		16 S. top wall 4' wide
			50	1137 9		30 " gr
2+85 S			67	1136 2		19 Rt gr
			66	1136 3		38 " " edge
			47	1138 2		40 " " "
			49	1138 0		50 " "
2+85 S			674	1136 20		℄ put.
			676	1136 18	7 Lt	put

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1142.74				
2+85.5			705	1135.89	18 Lt bot cb	
			631	1136.62	" top cb	
			61	1136.8	30 " gr.	
2+15.2			45	1138.4		42 Rt gr.
			41	1138.8		50 " "
2+99.5			605	1136.89	18 Lt Top conc.	
3+00			642	1136.52		9 " pvt
			636	1136.55		6 " "
			631	1136.63		13 " edge pvt.
			71	1135.3		39 " gr. dirt
			53	1137.6		41 " " "
			39	1138.3		50 " "
			644	1136.50	7 Lt pvt	
			670	1136.34	18 " bot cb.	
			579	1137.15	30 " drive	
3+50			514	1137.80		9 "
			512	1137.82	"	6 Rt pvt
			518	1137.76	"	14 " conc "
			53	1137.6		27 " brk gr.
			64	1136.5		39 " " "

Profile Notes Red. Plotted Job No. 6286 Division No. 10 F. B. 2136 Pg. 59
No. Date Date Survey of Clearwater Sub Proj 62-2
X-Sec. Notes Chkd. Checked Survey by D.E.H. Notes Acc. Date
No. Date Date Map No. Adopted Johnson Date

76298 S & E #307—7-55

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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 2136 Pg. 60 | Job No 6206.01 Division No. 10 Notes Red. Plotted
Survey of Claremont S.D. Proj #22 Date No. Profile
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		94				
3+50			45	113854		46 Rt. gr.
			40	113823		50 " "
			521	113773	?? Lt	out
			566	113728	45 "	Bot cb
			477	113817	48 "	Top "
			48	113811	30 "	gr.
3+57½			546	113748	18 Lt	Bot cb R
			457	113837	" "	Top " "
S.S.M.H.						outlet / inlet
3+70½	S.S.M.H.		546	113748	19½ Rt.	Top W Rim — 5.46 Rod 5.45
" "			545	113749		Top N Rim — 4.20 Meq 4.19
" "			1033	113261		outlet — 67 Dia .67
" "			1031	113263		Inlet. — 10.33 / 10.31
3+71½			519	113775		36 Rt gr
			529	113765		37? " Bot cb.
			461	113833		38? " Top "
			470	113824	24 Lt	Bot cb — Inlet 4.62 Rod 4.82
			442	113852	" "	Top " — 5.05 Meq 5.09
3+72	S.S.M.H.		482	113812	101 Lt	E. Rim — .67 Dia .67
"	"		462	113812		W. Rim — 10.54 / 10.58
"	"		1054	113240		Inlet
"	"		1058	113236		Outlet

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1142 94				
3+78.2			461	113833	26 ½ Lt cof cb	
			438	3856	" " top "	
			465	3829	30 ⅝ cof cb	
			446	3848	" top "	
3+848			440	3854	℄	put
			452	3842	7 Lt put	
			483	3811	14 ½ " cofp put	
			479	3815	17 ½ " "	
			433	3861	17 ½ " cofcb	
			418	3876	22 ½ backwk	
			42	387	30 " gr	
4+00			404	3890	℄	put
			402	3892		8 Rt "
			412	3882		14 " cofp "
			421	3873	7 Lt put	
			454	3840	14 ½ " cofp put	
			472	3852	17 ½ " "	
			395	3899	" " top cb	
			383	3911	22 ½ backwk.	
			35	394	" " gr	

Profile Notes Red____ Plotted____ Job No. 6406 Division No. 6
No.____ Date____ Date____ Survey of Chatsworth Res Proj 282
X-Sec. Notes Chkd.____ Checked____ Survey by____ Notes____ Date____
No.____ Date____ Date____ Map No.____ Indexed Date____

F. B. 2936 Pg. 61

76298 S & E #307—7-55

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F. B. 2136 Pg. 62 | Job No. 4206.2 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Claremont S.D. Proj #27 | Date | Date | No. | X-Sec.
Survey by PC Johnson | Notes A.R.B. | Notes Chkd. | Checked
Indexed | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1142 94				
4+11.6			407	113887		35 ℄ Rt conc conc
T.P. Spk.			017	114277		
	608	1148 85			Note See Pg's 116 & 117 for Profile & (X) sections of OAKDALE DR To East.	
4+29.04			921	113962		℄ inters put.
4+43.4			905	3980		36 Rt edge conc out
4+50			867	4018		℄ put
			865	4020		6 Rt
			876	4009		℄ edge put
			871	4014	7 Lt. put	
			869	3996	14 Z. edge out.	
			890	3995	17 Z. bot cb	
			843	4042	" top "	
			830	4055	23 " back wall	
			60	409	30 " prop gr.	
4+81.1			776	4109		℄
			816	4069		36 1/2 Rt
			827	4058		37 ℄ " out
			762	4123		top cb
			68	421		50 gr
5+00			717	4168		℄

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1142.85				
5+00			7.18	1141.67		6 Rt. put.
			7.21	41.64		2 " "
			7.69	41.16		36' " 2.00 " "
			7.79	41.06		31' " "
			7.11	41.74		" "
			6.4	425		50 "
			7.20	41.65	6 Lt.	"
			7.49	41.36	12	"
			7.53	41.32	"	"
			6.99	41.86	23	back wk.
			6.8	421	30	
5+495			5.97	42.98		
			5.96	42.89	6 Lt.	put
			6.29	42.56	14 "	"
			6.38	42.47	22 "	"
			5.93	42.92	" "	top ob.
			5.79	43.06	23 "	back wk
			5.4	435	30 "	"
5+50			5.74	43.11		
			5.73	43.12		6 Rt

Profile Notes Rod_____ Plotted_____ Job No. 6206.0 Division No. 10 F. B. 2136 Pg. 52
No._____ Date_____ Date_____ Survey of Clackamas SD Eng. Dept.
X-Sec. Notes Chkd._____ Checked_____ Survey by_____ Notes_____ Date_____
No._____ Date_____ Date_____ Map No._____ Indexed Johnson Date_____

76298 S & E #307—7-55

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F. B. 2136 Pg. 44 | Job No. 4206.4 Division No. 10 Notes Red. Plotted
Survey of Clairemont S.D. Proj #27 Date. No.
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked X-Sec.
Indexed K. G. Johnson Date. Date. Date. No.
Profile

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1148 85				
5+50			588	1142 97		12 Rt edge out
			641	4244		36 " edge out
			650	4235		30 " out
			562	4303		" " touch
			520	439		30 " "
0+00 going N. See Pgs 120 To 122						
5+93.57 from So.			404	4421	See Pg. 120 To 122 for (X) Sections going North	12 Rt edge out
			412	4413		
			489	4396		6 Rt out
						12 " edge "
			526	4359		36 " edge out
			535	4350		30 " out
			469	4416		" touch
			44	445		30 " "
6+00			474	4411		out
6+08			501	4384		
6+15			494	4391		
6+42.6			485	4400		
			525	4360	8 Lt	out
			566	4319	16 "	edge out
			577	4308	175	"
			535	4350	"	touch

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1148.85				
6+42.6			5.28	1143.57	23 ft back wk	
			5.2	4.37	30 ft	
6+42.9,			4.56	44.29		8 ft - pvt
			4.52	44.33		16. "
			4.61	44.24		17.5 "
			4.18	44.67		1. " Top cb.
			4.08	44.77		23 " back wk.
			3.8	45.6		30 " ft
7+00			5.31	43.54		8 " pvt
			5.13	43.72		8 ft "
			5.20	43.65		16. " "
			5.27	43.58		18 " "
			4.62	44.03		18 " Top cb
			4.74	44.11		23 " back wk
			4.1	44.8		30 " ft
			5.65	43.20	6. [illegible]	
			6.17	42.68	16 [illegible]	
			6.25	42.60	17.5 "	
			5.82	43.03	1. " Top cb	
			5.75	43.10	back wk	

Profile Notes Red. Plotted. Job No. 6206 Division No. 10 F. B. 2126 Pg. 65
No. Date. Date. Survey of Clairemont Sub. Unit #2
X-Sec. Notes Chkd. Checked. Survey by [illegible] Notes [illegible] Date
No. Date. Date. Map No. Indexed Johnson Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 66 | Job No. 6206.01 Division No. 10 Notes Red. Plotted Profile No.
Survey of Clairemont S.D. Proj. #22 Date X-Sec. No.
Survey by C.E.H. Johnson Notes A.P.B. Chkd. Checked
Indexed Date Notes Date Date

STATION	B. S.	H. I.	F. S.	ELEV.		
		1148.85				
7+00			56	1143.3	30 Lt.	gr.
7+48.52	B. C.		578	4307		
			565	4320		5 Rt.
			569	4316		16 " edge "
			580	4305		17½ " put
			532	4353		" " top of L
			522	4363		13 " back of
			40	449		30 " gr
			619	4266	6 Lt.	put
			blank			
			666	4219	16 "	edge "
			672	4213	75 "	put
			629	4258	" "	top of
			614	4271	23 "	back wk
			62	427	30 "	gr
T. P. spk.			580	1143.05		
	201	1145.06			Note: cross section taken 90° to back tan. at P.I. Sta.	
8+23.52 P.I.	spk w		279	4227	put	
			271	4235		6 Rt. put
			274	4232		137 " edge put

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1145 06				
8 433.52			2 84	114222		15 P- Joint
			237	4269		" " Top
			324	4282		205 " back of
			141	437		21 " gr.
			286	4218	3 Lt	edge out
			324	4182	11 "	"
			376	4130	18 "	edge out
			363	4123	20 "	"
			336	4168		Top of
			327	4179	11 "	back of
			32	419	33 "	gr
8 495.52	Back sight		3 [illegible]	4131		3 out
			356	4150		3 Rt out
			354	4152		16 " edge out
			365	4141		115 "
			322	4184		" " edge out
			310	4196		23 " back of
			26	425		30 " gr.
			417	4092	0 Lt	out
			479	4027	16 "	edge out

Profile Notes Red. Plotted Job No. 6286 Division No. 10 F. B. [illegible] Pg. 67
No. Date Date Survey of Clearmont S.D. Proj #67
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. Redrawn Johnson Date

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F. B. 2136 Pg. 68 | Job No. L20A.91 Division No. 10 Notes Red. Plotted
Survey of Claremont S.D. Proj #27 Date No.
Survey by E.E.H. Notes A.R.B. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
		1145.6				
8+98.52			4.84	1140.22	17.5 Lt	p.o.t
			4.72	4064	"	top c.s
			4.31	4075	6.3	Sidewalk
			4.1	410	2.0	p.o.t
9+00			3.78	4128	2	p.o.t
10+00			4.06	4020	2	
			4.07	4039	8	
			4.81	4025	16	
			4.94	4012	25	
			4.47	4059		top c.b
			4.38	4068	23	Sidewalk
			3.9	412	30	
			5.37	3979	5 Rt	p.o.t
			5.03	3923	10	
			5.01	3915	17.5	
			5.45	3961	"	top c.b
			5.31	3969	23	Sidewalk
			4.9	402	30	
11+00			3.67	3919	2	
			5.08	3928	6 Rt	p.o.t

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1145 06				
11+30			5811	113919		6 ft [illegible]
			5841	3912		[illegible]
			5740	3966		23% Brick wk
			5[illegible]8	398		2[illegible] 9 ft
			6[illegible]4	3882	[illegible]	
			6[illegible]5	3821	[illegible]	
			6[illegible]95	3811	[illegible]	
			6450	3856	[illegible]	
			6[illegible]45	3861	[illegible]	
			62	389	[illegible]	
					B.M. KK-213 Elev. 1139.104 E.B. 2136-9	
B.M KK-213			595	113911	Cut mark Dr. N-side 578' W of [illegible]	
				113918	Cut spk Head Post of House 401	
	631	1141 41				
12+00			348	113793		
12+06.12	[illegible]		355	3786		
			342	3799		6 RH put
			352	3789		16[illegible] edge of [illegible]
			361	3780		175
			314	3827		Top of [illegible]
			303	3838		23 pack wk

Profile Notes Red. Plotted Job No. L.B.&D. Division No. 10 F. B. 2136 Pg. 67
No. Date Date Survey of Cherrmont S.P. Ry. Co.
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. [illegible] Checked Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 70 | Job No. | Division No. | Notes Red. | Plotted | No. | Profile
Survey of | Date | Date | No. | X-Sec.
Survey by | Notes | Notes Chkd. | Checked
Indexed K. C. Johnson | Date | Date | Date | No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1141 41				
12+06.12			26	11388		30 ft prop
			386	3755	@ Lt	
			430	3711	16.5 edge pvt	
			440	3701	"	
			396	3745	7.5 " roadbed	
			386	3755	" Backlt.	
			38	376	30 " prop grade	
12+93.2			506	3635		2 edge
12+99.5			513	3626		2 pvt
13+00			505	3636		2 Driveway
			551	3634	Cross S.P. to Backlt	12 ft edge pvt
			467	3674		12 " pvt
			451	3690		19.5 " ctr. pvt
			439	3702		29 "
			444	3697		36.9 " edge pvt
			450	3691		30.3 " pvt
			402	3739		
			393	3748		34.5 Backlt
			53	381		43.9 prop
			459	3682	58 Lt Backlt	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1141.41				
13+00			4.8	1136.6	12.9 Lt Prop.	Inlet 3.15 Rod, 7.15 Meas, .67 Dia. 12.97
13+79.2	S.S.M.4		5.15	1136.26	8.2 Rt N. Rim Inlet	
			12.97	1128.44	" Inlet.	
13+95	S.S.M.4		4.22	1137.19	68.2 Rt S. Rim outlet	outlet. 4.22 Rod, 1.38 Meas, 0.67 Dia. 12.27
			12.27	1129.14	" outlet.	
14+00			4.6	366		℄ gr.
			4.62	3679		5 Rt backwk.
			4.75	3666		11.7 " top cb.
			5.20	3621		11.7 " gr
			5.12	3629		8.7 " edge.
			4.95	3646		12.0 " out
			4.77	3664		8.8 " Str.
			4.68	3673		4.1 " "
			5.31	3690		50.2 " edge out
			4.65	3686		52.7 " out.
			4.10	3731		" " Top cb
			4.06	3735		58.6 " backwk
			3.7	3771		68.2 " gr
			4.9	365	2 Lt gr.	
14+25.2			4.54	3687		℄ Top cb.

Profile Notes Red. Plotted Job No. 6206.01 Division No. 16 F. B. 2136 Pg. 11
No. Date Date Survey of Channel St. Rds. 42
X-Sec. Notes Chkd. Checked Survey by D. E. H. Notes A. P. 12 Date
No. Date Date Map No. Inked Johnson Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 72 | Job No. 620601 Division No. 10 | Profile

Survey of Clavement S.D. PROJ #22 Plotted ____ No. ____

Survey by O.E.H. Notes A.R.B. Date ____ Notes Red ____ Date ____ X-Sec. ____

Indexed A. C. Johnson Date ____ Notes Chkd. ____ Date ____ Checked ____ Date ____ No. ____

STATION	B. S.	H. I.	F. S.	ELEV.		
		1141 41				
14+25 ±			501	1136 40		9 out.
14+30 ±			485	3656		4 edge out
15+00			237	3904		4 " out
15+16.20			182	3959		6 "
			171	3970		6 Rt. "
			182	3959		16 Rt edge out
			189	3952		178 " out
			144	3997		" " Top of
			137	4004		23± " Backwk
			13	401		30 " prop.
			215	3926	6 Lt out.	
			268	3873	16 " edge out	
			274	3867	178 " "	
			228	3913	178 " Top of	
			228	3913	23 " Backwk	
			28	386	30 "	
B.M. KK-214			695	1140 46	B.M. KK-214 Elev. 1140.464 E.B. 2136-9 Oakdale Dr & Arrowh. Way. S.E. cor.	
	539	1145 85			Bk of sidewalk 6± So. of So. end C.K.	
15+36±			597	1139 88		5± out
			581	1139 64		9 Lt out

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1175 85				
15+36 2			648	1139 37	6.0 ft out	
			651	11 39 27	12.5 " "	
			5.0	11 39 72	" Top ch	
			606	11 39 79	" bank	
			64	11 39 5	20 " gr	
15+39+			576	11 39 89		
			562	1140.03		
			554	1140 21		
			594	1140 11		
			530	1140 55		
			520	1140 65	See Pg 123 for (X) Section E on Arrow Hiway	
			53	1140 6		
15+64 0			684	1139 01	36 ft Lt bot ch	
			610	1139 75	" " top ch	
15+65			620	1139 65		2 ft
15+80			538	1139 87		" out
15+85 0			535	1139 90		edge out
15+86 2			598	1139 97		"
" "			549	1140 36		Top ch.
15+86 6			660	1139 25	36 ft out	

Profile Notes Rod Plotted Job No. Division No.
No. Date Date Survey of Claremont S.D. Proj 32
X-Sec. Notes Chkd. Checked Survey by D E H Notes by A K B Date
No. Date Date Map No. Checked Date
Indexed Date

F. B. 2225 Pg. 1/4

76298 S & E #307—7-55

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Do not extend notes this side of this line.

F. B. 2136 Pg. 74 | Job No. 620601 Division No. 10 Notes Red. Plotted
Survey of Clayemont S.D. Proj. # 22 Date Date No.
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
		1145 85				
15+96 ±			583	1140 02	36 ± Lt top cb	
B.M. KK-215			386	1141 99	B.M. KK-215 Elev 1141.99 F.B. 2136-5 Elder Dr & Green St., S.W. Cor	
				1141 99	Station is on ℄ of Elder Dr. and 8' So. of ℄ of Green St.	
	491	1146 90				
16+60			649	1140 41	℄	℄ put Working A
			606	1140 84	"	20 Rt. " "
			675	1140 15	16 Lt put-	Inlet
16+36 ±			666	1140 24	49 ± " N. Rim Inlet	666 Rod 581 Mea 67 Dia
16+36 ±						
S.S.M.H.			1314	1133 76	Inlet	13.14
17+00			505	1141 85	℄	℄ put
			466	1142 24	"	20 Rt pav-
			510	1141 80	28 Lt edge of pav	
			565	1141 35	108 " Top of cb	
			677	1140 13	" " bot "	
			703	1139 87	20 " put-	
			735	1139 55	30 " "	
17+12 ±			537	1141 53	Section taken	℄ Top of cb
17+12 ±			646	1140 44	90° to Line ahead →	℄ bot " "
17+19 ±			663	1140 27		℄ inter put
			652	1140 38		4-Rt. put

76298 S & E #307—7-55

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1146 30				
17+19.93			628	1140 62		10' Rt Bot of
			519	1141 71		" " Top "
			470	1142 20		16½ " edge of pvmt
			461	1142 29		30 " "
			682	1140 08	4' Lt	edge out
			668	1140 22	10 "	" "
			625	1140 65	17½ "	Bot of
			519	1141 71	" "	Top "
			536	1141 84	30 "	Bot of Wall
			50	1141 9	30 "	Ground
17+40.72			627	1140 63		edge out
17+42.2			626	1140 64		" "
			642	1140 48	5' Lt	edge out
			620	1140 70	12 "	" "
			600	1140 90	16½ "	edge out
			593	1140 97	19½ "	Bot of
			478	1142 12	" "	Top of
			465	1142 25	24½ "	Back of Wall
			46	1142 3	30 "	Ground

Profile Notes Red_____ Plotted_____ Job No. 62661 Division No. 10 F. B. 2136 Pg. 75
No._____ Date_____ Date_____ Survey of Claremont 3.0 PROJECT
X-Sec. Notes Chkd._____ Checked_____ Survey by D.F.H. Notes 4.13 Date_____
No._____ Date_____ Date_____ Map No._____ Inspected Johnson Date_____

76298 S & E #307—7-55

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Do not extend notes this side of this line.

F. B. 2136 Pg. 76 | Job No. 62060 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of Clayemont S.D. Proj #22 | Date | No. | X-Sec.
Survey by D.E.H. | Notes A.R.B. | Notes Chkd. | Checked
Indexed C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1146 90				outlet 4.28 Rod, 5.78 Meq, 0.67 Dia = 10.73 ; inlet 4.26, 5-52, 0.67 = 10.45
17+44±	S.S.M.H		4.28	1142 62	24" Rt. So Rim outlet	
			4 26	1142 64	No " " inlet	
			10 73	1136 17	" outlet	
			10 45	1136 45	" inlet	
17+46±			6 22	1140 68	"	2 " put
			586	1141 04	"	9° Rt Lot ob
			476	1142 14	"	1 " top ob
			450	1142 40	"	16° edge nav
			414	1142 76	"	30 " "
17+52			619	1140 71	8 Lt put	
17+53			609	1140 61	"	2 " put bot
17+57±			507	1141 63	3+ Lt bot ob	
"			459	1142 31	34° " top "	
17+60			553	1141 31	"	2 " put
			512	1141 18	8 Lt put	
			523	1141 67	34± edge put.	
17+75.84			520	1141 70	See Pgs 128 To 131 For (X) Sections E. on GREEN St.	2 inlets put
			518	1141 72	19° Lt put	
			472	1142 18	50 Lt "	
			512	1141 78	100 " "	

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1146 90				
17+88			459	1142 31	495	edge pvt
17+93			459	1142 31	495	Sat ob
" "			385	1143 05		top "
18+00			479	1142 11		
			482	1142 08	72	pvt
18+00			444	1142 46	15	edge pvt
18+99			470	1142 20		
			468	1142 21		
			466	1142 24		
			456	1142 34		
			334	1143 56		
			335	1143 65		
			28	1144 1		
19+35			472	1142 28		
			446	1142 44	1 2	pvt
			413	1142 77	13 6	edge pvt
			385	1143 05	19	top ob
			311	1143 79		top "
			295	1143 95	32	Sat ob
			30	1143 9	130	pvt

Profile Notes Red. Plotted Job No. 62201 Division No. 16
No. Date Date Survey of Easement 3.0 PROJ 32
X-Sec. Notes Chkd. Checked Survey by [illegible] Noted APP Date
No. Date Date Map No. [illegible] Date

F. B. 2126 Pg. 77

76298 S & E #307—7-55

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F. B. 2136 Pg. 78 | Job No. 6206.01 Division No. 10 Notes Red. Plotted
Survey of Clayemont S. D. Proj # 22 Date No.
Survey by H. E. Hill Notes A.R.B. Date X-Sec.
Indexed K. C. Johnson Date Notes Chkd. Checked
Date No.
Profile

Do not extend notes this side of this line.

STATION	S. S.	H. I.	F. S.	ELEV.		
		1176 90				
18+34 00			447	1142 43		℄ put
			428	1142 62		7 - RT
			399	1142 91		" bot cb
			381	1144 03		" top "
			248	1144 12		" back wk
			18	1145 1		30 " gr
18+50			414	1142 76		℄
			391	1142 99	7 Lt	put
			367	1143 23	"	edge put
			326	1143 64		bot cb -
			253	1144 37		top "
			242	1144 48		back wk
			26	1144 3	30	gr
18+59			392	1142 98		℄
			384	1143 06		7 RT put
			349	1143 41		" bot cb
			236	1144 54		top "
			223	1144 67		back wk
			13	11456		30 " gr
18+75			369	1143 21		℄

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1146 90				
18+75			369	1143 21		℄ put
18+75			344	1143 46	7 Lt put	
			320	1143 70	" 2 sps put	
			284	1144 06	" Soft cb	
			606	1144 84	" Top cb	
			191	1144 99	" Soft cb	
			34	1144 5	3 " p	
18+74 ℄			319	1143 [illegible]	"	℄ out
			312	1143 78	"	7 Lt
			340	1144 10	"	79 " Soft cb
			163	1145 27	"	" "
			56	1145 34	"	" Top cb
			53	1146 1	"	30 " gr
19+00			344	1143 79	" See Pg. 3 134 & 136 for (X) Sections E on Elder Dr.	℄
			290	1144 00	7 Lt out	
			268	1144 22	" 2 sps out	
			231	1144 59	" out.	
			145	1145 42	" Soft cb	
19+04			152	1145 38	6 Lt Top cb	
1926			255	1144 35	"	℄ put

Profile Notes Red. Plotted Job No. 6266-01 Division No. 10 F. B. 2826 Pg. 77
No. Date Date Survey of Clayemore S.D. Proj. Hwy
X-Sec. Notes Chkd Checked Survey by D.E.H. Notes A.C.B. Date
No. Date Date Map No. R. Johnson Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 80 | Job No. 6206 or Division No. 10 | Notes Red. | Plotted | Profile
Survey of Clay-Mont S.D. Proj. Lt 22 | Date | No.
Survey by D.E.H. | Notes A.R.B. | Notes Chkd. | Checked | X-Sec.
Indexed C. Johnson | Date | Date | Date | No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1146 90				
19+26			3.63	1144 27		7 Rt put
			1.86	1145 02		17½ edge gut
			1.77	1145 13		18½ bot ob
			1.31	1145 89		" top ob
			0.95	1145 95		back wk
			0.8	1146 6		30 " gt
Sta Ahead 19+11 P.P.			2.78	1144 12		
	7.18	1151 30				
19+31.5	S.S.S.M.H		5.16	1146 14	34 Rt. So-Rim outlet	outlet
			12.19	1139 11	Outlet.	5.16 fod 6.36 M.H. 8.67 out. 12.19
19+31.5			6.83	1144 47		2 pvt
			6.24	1144 66	7 Lt. pvt	
			6.36	1144 94	35' edge gut	See pg for Right side Cross section
			6.09	1145 21	19½ bot ob.	
			5.84	1145 96	" top "	
			5.24	1146 06	24½ back wk	
			5.8	1145 5	30 " gt	
19+38.9			6.15	1145 15	15? Lt. bot ob	
			5.09	1146 21	" " top "	

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1151 30				
19+84 ℄			5 62	1145 68	See Pgs 138/139 for (X) Sections of Drain To North	℄ adjust to base line
19+93 ℄			5 38	1145 92		℄ " "
			5 33	1145 97	5 3 2 - bot pipe	
			4 37	1147 23	top "	
			3 5	1147 8	6 4 " bot gr	
			5 18	1146 12	4 6 " adjust bot	
			5 2 2	1146 08	24 6 " bot cc	
			4 17	1147 13	top "	
19+94 ℄			5 15	1146 15	39 Lt bot cb	
			4 14	1147 16	" top "	
20+00			5 3 5	1145 95		℄ adjust to base line
20+ 1 62			4 15	1147 15		℄
20+62 ℄			4 15	1147 15		℄ bot of cb
			3 54	1148 14		℄ top of "
21+00			33	1148 5		℄
			21	1149 2		30° Rt gr
			40	1147 3	30 Lt	
21+15			33	1148 0		℄ gr
			26	1148 7		15 Rt gr
			22	1149 1		30 "
			40	1147 3	30 Lt gr	

Profile Notes Red. Plotted Job No. 62 Division No. 10 F. B. Pg. 91
No. Date Date Survey of Eastern ext. SD PROJECT
X-Sec. Notes Chkd. Checked Survey by [redacted] Notes Approved Date
No. Date Date Map No. Indexed Verified Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 82 | Job No. 62601 Division No. 10 Notes Red. Plotted Profile
Survey of Clare Mont S.D. PRJ 14 22 Date. No. X-Sec.
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked
Indexed A. C. Johnson Date. Date. Date. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1151 30				
21+30			17	1149 6		℄ 9T.
			09	1150 4		30 Rt "
			19	1149 4		30 " "
			30	1148 3	30 Lt 9T.	
22+00			32	1148 1	"	℄ 9T
			26	1148 7		30 "
			37	1147 6	30 Lt 9T	
B.M. KK-216			278	1148.52	B.M. KK-216 Elev 1148.520 F.B. 2136-9 Elder Dr. N. side, 263± N. of ℄ Green St.	
22+00	564	1154 16			Bt. Sta in c.w.b. front of Ho. 401 78± E. of E. edge of Conc Drain	
T.P. 181			6 CC	1148.14		
	254	1150 68				
22+50			35	1147 2		℄ 9T
			13	1149 4		30 Rt 9T
			42	1146 5	30 Lt 9T	
22+75			21	1148 6		℄ 9T
			39	1146 6	7 Lt 9T	
23+00			20	1148 7		℄ 9T
			17	1149 0		30 Rt "
			29	1147 8	30 Lt 9T	
23+20			22	1148 5		30 Rt 9T

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1150.68				
23+28			37	1148.0		6 Rt [illegible]
			42	1146.5		6 " [illegible]
			35	1147.2		30 " "
23+28			23	1148.4		[illegible]
23+45			48	1145.9		[illegible]
23+63			57	1145.0		
24+00			59.	1144.8		
			50	1145.7		30 Rt
			56	1144.9	27 Lt. [illegible]	
			50	1145.7	30 " "	
T.P. 1X1						
25+00			631	1144.37		[illegible]
	10.0	1151.31				
			57	1145.7		[illegible]
			117	1143.7	[illegible]	
25+58			70	1144.4		
26+[illegible]			50	1146.4		
			43	1147.1		30 Rt
			58	1145.6	30 Lt	
27+00			41	1147.3.		
			36	1147.8		30 Rt

Profile Notes Red. ____ Plotted ____ Job No. 6206.01 Division No. 10 F. B. 2330 Pg. 63
No. ____ Date ____ Date ____ Survey of Clearance S.P. Proj #22
X-Sec. Notes Chkd. ____ Checked ____ Survey by A.F.H. Notes ____ Date ____
No. ____ Date ____ Date ____ Map No. ____ Notes Redrawn Johnson Date ____

76298 S & E #307—7-55

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F. B. 2136 Pg. 84 | Job No. 62061 Division No. 10 Notes Red. Plotted Profile
Survey of Clayemont S.D. PROJ #2 Date No. X-Sec.
Survey by D E H Notes ARB Notes Chkd. Checked
Indexed C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1151 39				
27+00			44	1147 0	30 Lt	9-
28+00			31	1148 3	"	℄ 9-
			31	1148 3	"	30 Rt "
			39	1141 5	30 Lt 9-	
T.P. 1 x1			307	1152	"	"
	386	1152 18				
28+46.6			0 59	1141 59	11 Lt Flow of 30" Std. P (16" conc. trng line)	
29+00			58	1146 4	"	℄ 11
			48	1147 4	"	30 Rt "
			67	1145 5	10 Lt 9-	
29+66.5			730	1144 88	Top of 6" Stl. Water	℄ Line
" " "			60	1146 2	"	℄ Gr
29+94.1			960	1142 58	Flow line 20" Std. P.	73.9 Rt
30+00			67	1145 5	"	℄ 9-
			49	1147 3	"	30 Rt "
			66	1145 4	30 Lt - 9-	
30+50			78	1144 4	"	℄
B.M. KK-217			075	1151 43	E.M. KK-217 Elev. 1151.420 F.B. 2136-10	
					750± E. of ℄ of College Ave, 1113± S. ℄ A.T.&S.F. RR.	
				1151 42	B± spk in S.W. cor. old conc (emp block) found	
					32± S. & 29± W. of old frame Pump Ho.	
	063	1152 05				

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1152 05				
31+00			106	1141 3		5 P.T.
			105	1141 6		30 R.F.
			109	1141 2	30 L.F.	
T.P. 1X1			1119	1140 86		
	527	1146 13				
32+00			100	1136 1		5 P.T.
			92	1136 9		30 R.F.
			110	1135 1	30 L.F.	
33+00			62	1139 9		5 P.T.
			51	1141 0		30 R.F.
			66	1139 5	16 L.F.	
			108	1135 3	27 "	
			110	1135 1	30 "	
33+50			46	1141 5		5 P.T.
			32	1142 9		30 R.F.
			61	1140 0	7 L.F.	
			66	1139 5	30 "	
34+00			55	1140 6		5 P.T.
			49	1141 2		30 R.F.
			63	1139 6		

Profile Notes Red. Plotted Job No. 6[illegible] Division No. 1 F. B. 1[illegible] Pg. 85
No. Date Date Survey of Clayton Blvd. SLD Proj. #2
X-Sec. Notes Ckkd. Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. [illegible] Checked [illegible] Date

76298 S & E #307—7-55

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Do not extend notes this side of this line.

F. B. 2136 Pg. 86 | Job No. 6206.01 Division No. 10 Notes Red. Plotted Profile
Survey of Clayton Ave & Prospect Dr Date Date No. X-Sec.
Survey by D E H Notes A R B Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1146 13				
34+00			6.5	1139 6	30 ft	75
B.M. A.M.-31-218			6.95	1139 18	B.M. A.M.-218 Elev. 1139.182 F.B.-2136-10 College Ave W. side 3 ft N of 2 Citizens St. Brass disk in conc. Crystal Ave. #145	
	7.87	1147.05				
34+60			7.1	1140 0		15
			9.31	1137 74	Water Pipe	5
34+89.50			7.20	1139 85		2 Top of cb
" " "			9.30	1138 75		bot " "
34+88.3			5.28	1138 77		
35+00			5.28	1138 87		2 pot
35+20			5.07	1138 98		3 Rim of pot
35+11.50 Rg-284		0+00	Sonic Sc-			
1+00			11.77	1135 28		2
			11.78	1135 27		13 RT
			11.94	1135 11		63 5 conc pot
			11.96	1135 09		25. Top cb.
			12.56	1136 19		back wk
			10.82	1136 20		
			11.68	1135 20	13 ft	pot
			12.01	1135 04		24 ft
			12.06	1134 99	25 ft	bot cb

76298 S & E #307—7-55

PLEASE RETURN TO
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700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1140.65				
1+00			1053	1136.12	[illegible]	
			1058	1136.4	30 " p-	
T.P. 50+)			641	1136		
	11.97	1152.61				
36+00			1046	1142.15		pvt
			1051	1142.10		13 Rt.
			1065	1141.96		edge pvt
			1072	1141.89		" "
			779	1143.04		" top of bk
			977	1142.9		30 " p-gp pv
			1043	1142.18	[illegible]	
			1062	1141.99	[illegible]	
			1071	1141.90	[illegible]	
			956	1143.05	[illegible]	
			949	1143.12	[illegible]	
34+00			566	1146.95		pvt
			567	1146.92		13 Rt "
			585	1146.76		edge pvt
			576	1146.65		25 "
			510	1147.51		

Profile Notes Red. Plotted Job No. 6206.61 Division No. 10 F. B. 2136 Pg. 37
No. Date Date Survey of Claremont St. Rt. 03422
X-Sec. Notes Chkd. Checked Survey by D.L. " Notes A.B. Date
No. Date Date Map No. Inspected Date

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

F. B. 2136 Pg. 88 | Job No. 626601 Division No. 10 Notes Red. Plotted Profile
Survey of Clay St. Nobt S.D. Proj 42-2 Date No.
Survey by D E H Notes A.R.B. Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1152 61				
377 00			64	1146 2		35 ft gr
			66	1146 0		39 gr gr
			563	1146 98	13 Lt put	
			577	1146 64	" edge put	
			584	1146 71	" "	
			511	1147 50	" " Top of Curb	
			502	1147 59	30 " Gutter	
37+09 5			807	1144 54	~ Flowline 16 Pipe	199 Rt from 30" Std Conc. Pipe
37+63 5			723	1145 38	35 Lt Flowline of Storm Line	
" "			569	1149 92	" E. Rim	
			648	1150 13	" W. Rim	
37+64			432	1148 29		26 Rt from 8" Steel Pipe
37+64 5			185	1150 73		5 put
			206	1150 55		13 Rt "
			266	1150 01		" edge put
			270	1149 91		" "
			332	1150 29		25 " Top of Curb
			28	1149 8		30 " gr
			222	1150 39	13 Lt put	
			263	1149 98	" edge put	

76298 S & E #307—7-55

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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.		
		1152.61				
37+64			215	1149.86	35 Lt	gut
			226	1150.35	" "	road
			216	1150.45	30 "	backwk
37+92			[illegible]	1150.61		
			[illegible]	1150.54		
			[illegible]	1150.94		
37+95			151	1152.62		
			153	1152.08		
			056	1152.05		
			069	1151.92		
			052	1152.31		
			02	1152.4		
			058	1151.63	15 Lt	gut
			050	1151.61	"	"
			068	1151.73	25 "	"
			510	1151.88	" "	top of bk.
			062	1151.99	"	backwk.
3 P.I. 700			226	1152.35		pvt
			097	1152.32		
	4.83	1157.15				

Profile Noted Red Plotted Job No. 6246-01 Division No. 10 F. B. 2326 Pg. 82
No. Date Date Survey of Claremont S.D. Tract 22
X-Sec. Noted Chkd Checked Survey by [illegible] Noted ARB Date
No. Date Date Map No. Inspected [illegible] Date

76298 S & E #307—7-55

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Do not extend notes this side of this line.

F. B. 2136 Pg. 90 | Job No. 62601 Division No. 10 Notes Red. Plotted
Survey of Alignment S.D. PROJECT 22 Date Date No. Profile
Survey by D.E.H Notes ARB Notes Chkd. Checked X-Sec.
Indexed K.C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1157.15				
377+97			6.98	1150.17	45' Lt top of conc Box	Storm drain
" "			13.20	1143.95	flow line	40" Conc Pipe
38+08			4.32	1152.83		
			4.21	1152.94		13 Rt - put
			4.16	1152.99		23' edge (paved over)
			4.56	1152.59		Top cb
38+08½			4.13	1152.93	13 Lt	
			4.48	1152.67	23' " edge of	
			4.50	1152.65	25' "	
			4.45	1152.70	" top cb.	
			4.40	1152.75	30' back wk.	
			5.74	1151.41	32' "	
38+09½			4.26	1152.89	See Pgs 142 To 145 for (X) Sections of R.R. going E.	Top of rail
38+14½			4.35	1152.80		" " "
38+23½			4.43	1152.72		
38+29½			4.45	1152.70		" " "
38+33½			4.48	1152.67		put
			4.39	1152.76		13 Rt "
			4.54	1152.61		23' " edge put
			4.54	1152.61		
			4.57	1152.58		25' " top cb.

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1159 15				
38+34			460	1152 55	13 ± Lt.	pvt
			466	1152 49	33 ± "	edge pvt
			469	1152 46	21½ "	"
			457	1152 58	1 "	top of curb
			452	1152 63	3 ± "	[illegible]
			52	11520	32 "	[illegible]
38+46.5			457	1152 58		
			457	1152 58		6 ± Lt
			450	1152 65		edge pvt
			447	1152 68		25 "
			415	1153 00		Top of curb
			477	1152 38	13 ± Lt.	pvt
			507	1152 08	53 ± "	edge pvt
			517	1151 97	2½ "	"
			436	1152 79	1 "	top of curb
			425	1152 90	30 ± "	face of curb
			614	1151 01	44½	top of conc box
			1214	1145 01	" "	flow line 40" Pipe
38+47.5			750	1149 65	42 ± Lt.	90° batter Conc. Drain

Profile Notes Red. Plotted Job No. 60001 Division No. 10 F. B. 1965 Pg. 91
No. Date Date Survey of Clayemont S.D. Proj. 22
X-Sec. Notes Chkd Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. [illegible] Date Date

76298 S & E #307—7-55

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Do not extend notes this side of this line.

F. B. 2136 Pg. 92 | Job No. 6206.01 Division No. 10 Notes Red. Plotted
Survey of Clayemont S.D. PROJ. 22 Date Date No.
Survey by D E H Notes A R B Notes Chkd. Checked X-Sec.
Indexed K C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
		1157 15				
38+47			1204	1145 11	42 Lt.	24" Corrig Iron Pipe (flow line)
38+49			471	1152 44	13 Lt.	put
			517	1151 98	23 "	S.E. cor of Conc C.B.
			526	1151 89	25 "	put
			428	1152 87	" "	top c.b.
			613	1151 02	44 Lt.	top of Conc Box
			1311	1144 96	" "	flow line of 24 Corrug P. going N.
38+51			1136	1145 79	25 Lt.	flow line 24" " going W.
38+52			1118	1145 97	23 "	" " going E.
38+53			446	1152 69		9 put
" "			467	1152 46	13 Lt.	put
" "			512	1152 03	23 "	N.E cor of Conc C.B.
" "			517	1151 96	25 "	bot out
" "			420	1152 95	" "	top c.b.
			410	1153 05	30	back wk
38+60			457	1152 56	21 Rt	S.W. cor of Conc C.B.
38+61			952	1147 63	22 "	flow Line 24" Corrig P.
38+63			759	1149 66	23 "	" " " 20 Conc P. going N.
38+63			421	1152 84		9
			431	1152 84		13 Rt put

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1157.15				
38+63.5			4.47	1152.68	21.8 Right N.W. cor of Conc. C.B.	
			4.47	1152.68	23.5 " edge of pvt	
			4.43	1152.72	23.5 "	
			3.45	1153.70	23.5 " Top of cb.	
			4.45	1152.70	13 Left pvt	
			4.15	1152.40	23.5 " edge pvt	
			4.81	1152.34	25 " "	
			3.96	1153.19	" " Top of cb.	
			3.80	1153.35	back wk.	
38+73.5			3.80	1153.35		
			3.91	1153.24	13 Right pvt	
			4.05	1153.10	23.5 " edge pvt	
			4.04	1153.11	25 " "	
			3.08	1154.07	" " Top of cb.	
39+00.			3.69	1153.46		pvt
			2.71	1154.44		
			2.75	1154.20	23.5 " edge pvt	
			2.94	1154.21	23.5 " "	
			2.12	1155.03	" " Top of cb.	
			2.89	1154.26	13 Lt pvt	

Profile Notes Red. Plotted Job No. Division No. F. B. Pg.
No. Date Date Survey of Clarendon S.D. Page 22
X-Sec. Notes Chkd. Checked Survey by DFH Notes APR Date
No. Date Date Map No. Inspected Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 94 | Job No. 62960.01 Division No. 10 Notes Red. Plotted
Survey of Clayton Ave. S.D. PROJECT Date No.
Survey by D. E. H. Notes A R B Date X-Sec.
Indexed A. C. Johnson Date Notes Chkd. Checked
Profile Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1157.15				
39+00			327	1158.88	33 Lt. edge out	
			335	1158.80	25 " "	
			258	1154.51	" " road	
			265	1154.60	30 " back cut	
			281	1154.34		
	1062	1164.96				
39+98.2			605	1158.91		8' ext
			627	1158.69	13 Lt out	
			696	1158.20	23 " edge out	
			666	1158.08	" "	
			651	1158.45	5 " fence ea.	
			645	1158.51	30 " back cut	
40+00			593	1159.01		5' ext
			592	1159.04		12 Lt
			591	1159.07		23 " edge out
			583	1159.13		15 " "
			563	1159.33		" " fence ea.
40+20.20			507	1159.89	See Pgs 148 to 154 for (X) Sections College Ave N.	5' ext
40+33?			528	1159.69		"
40+43 ±			526	1159.10		± edge out

76298 S & E #307—7-55

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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.		
		1164 96				
4 [illegible]			4 [illegible]	11 60 17	[illegible]	17½ [illegible]
49 + 25			5 34	11 59 07		
49 + 32			[illegible]	11 59 10		
			[illegible]	11 59 57		5 [illegible]
			6 15	11 58 61	[illegible]	
11 04 8 05			5 29	11 59 32		
			5 26	11 59 70		[illegible]
			5 29	11 59 97	[illegible]	
			5 02	11 58 94	[illegible]	
			[illegible]	11 58 14	[illegible]	
49 + 61			5 09	11 59 87		edge out
49 + 50			5 [illegible]	11 57 24		[illegible]
			5 60	11 57 36		6 RT "
			5 57	11 57 39	[illegible]	15 " [illegible]
			4 91	11 60 35		[illegible]
			4 92	11 60 04		[illegible]
			4 91	11 60 05		43 4 Top of [illegible]
			5 48	11 59 48		11 " [illegible]
			5 66	11 59 30		47 4 [illegible]
			5 60	11 59 36		49 9 5 " edge "

Profile Notes Red. Plotted Job No. 6206 Division No. 10 F. B. 3125 Pg. 25
No. Date Date Survey of Cl ate ment S.D. PROJ 22
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Inspector Date

76298 S & E #307—7-55

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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.

F. B. 2136 Pg. 96 | Job No. 6246.01 Division No. 10 Notes Red. Plotted Profile
Survey of Clayemont SD Proj #2 Date Date No. X-Sec.
Survey by D E H Notes A R D Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1164 90				
40+657			4 87	1160 09		58 Rt pvt
			1 52	1160 44		65 "
			4 35	1160 61		73 "
			4 28	1160 68		80 " bot cb
			3 98	1160 98		" top "
40+760			5 11	1159 85		80 Rt pvt
			4 13	1160 83		" " top cb
			5 66	1159 10	Plt edge pvt	
41+00			6 02	1158 74		pvt
			6 24	1158 72		10 Rt top "
			5 8	1159 3		19 " pvt
			5 41	1159 62		19 " top curb
			5 16	1159 80		" bo "
			5 31	1159 65		43 " top cb
			5 93	1159 03		" pvt
			6 24	1158 72		49½ " flow "
			6 13	1158 83		49 " edge pvt
			5 73	1159 23		58 " pvt
			5 52	1159 44		65 " "
			5 40	1159 56		73 " "

76298 S & E #307—7/

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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.		
		1164 96				
41+00			532	115964		23 Rt Edge
			445	116051		" "
			641	115855	90' - edge put	
42+00			718	11579		Rt put
			742	11577		81 edge put
			93	11577		15 " brk
			66	11586		18 " top slope
			617	115879		20 " Face of curb
			617	115879		16 "
			691	115835		134 " Face of curb
			729	115767		bot "
			755	115741		1171 " edge
			740	115756		1199 " edge
			709	115787		52 "
			690	115806		35 "
			681	115815		13 "
			676	115830		20 " Face of curb
			607	115889		face
			720	115776	85-Lt edge put	
TP spk			750	115746		
	373	1161 19				

Profile Notes Red. Plotted Job No. 62-601 Division No. 10 F. B. 2126 Pg. 97
No. Date Date Survey of Clare Mont S.D Proj 42
X-Sec. Notes Chkd Checked Survey by D.E. Notes 1-8-62 Date
No. Date Date Map No. Andrew Johnson Date

76298 S & E #307—7-55

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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.

F. B. 2136 Pg. 98 | Job No. 62-0601 Division No. 10 Notes Red. Plotted Profile
Survey of Clairmont S.D. PROJ #22 Date No. X-Sec.
Survey by D E H Notes A 93 Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1161 19				
43+00			4 11	1157 08		℄ put
			4 32	1156 87		11½ Rt edge put
			43	1156 9		15 " brk gt
			38	1157 4		18 " " "
			3 35	1157 84		20 " top roll
			3 33	1157 86		42"
			4 19	1157 00		43' top ck
			4 50	1156 39		43' bot
			3 81	1156 18		49' Lt flow line put
			4 86	1156 33		49' Rt edge "
			4 65	1156 54		58 " put
			4 53	1156 66		65 " "
			4 45	1156 64		73 " "
			4 42	1156 77		80 " bot ck
			3 87	1157 32		" " top "
			4 40	1156 79	8 L.F. edge out.	
44+00			4 92	1156 37		℄ put
			507	1156 12		11½ Rt edge "
			50	1156 2		15 " brk gt
			48	1156 4		18 " " "

76298 S & E #307—7-

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1161.19				
44+00			4.37	1156.82		20-RT top of
			4.33	1156.86		50' " "
			5.42	1155.77		43' top of ac
			6.05	1155.14		" " "
			6.29	1154.90		17' flow line of
			6.13	1155.03		49' edge
			5.82	1155.37		58 "
			5.83	1155.36		55 "
			5.55	1155.64		72 "
			5.90	1155.29		30 bot cb
			5.41	1155.78		20 top "
			5.21	1155.98	5.2	... out brk.
			5.41	1155.78	10.	" "
44+24			5.30	1155.89		11' RT edge pvt
44+39			5.76	1155.43		432 RT top cb
			6.42	1154.77		" " bot "
			6.72	1154.47		47' flow line of
			6.58	1154.61		49' edge "
			6.35	1154.84		56 " pvt
			6.25	1154.94		65 " "
			6.22	1154.97		43 " "

Profile Notes Red_____ Plotted_____ Job No. 6206.61 Division No. 10 F. B. 2[illegible] Pg. 97
No._____ Date_____ Date_____ Survey of Clayton Cut S.D. Project
X-Sec. Notes Chkd._____ Checked_____ Survey by P.E.H. Notes A.P.R. Date
No._____ Date_____ Date_____ Map No. [illegible] Checked Date

76298 S & E #307—7-55

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Do not extend notes this side of this line.

F. B. 2136 Pg. 100 Job No. 62066 Division No. 1D Notes Red. Plotted
Survey of Clairemont S.D. PROJ 22 Date No.
Survey by DEH Notes A R B Notes Chkd. Checked X-Sec.
Indexed K.C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
		1161 19				
441+30 L			628	1154 91		80 Rt bot cb
			587	1155 32		" " top "
441+44 0 L			534	1155 85		16 Rt edge pvt.
441+45 5 L			538	1155 81		pvt
			534	1155 85		4 Rt "
			545	1155 74		10 " "
			506	1156 13		18 Rt "
			509	1156 10		27 1/2 Rt bot cb
			485	1156 34		" " top "
441+95 L			587	1155 32		pvt.
			586	1155 33		6 Rt
			540	1155 79		17 Rt bk pvt
			542	1155 77		27 1/2 bot cb
			537	1155 82		" " top "
441+80			591	1155 28		
445+00			625	1154 94	6 Rt	pvt
" "			630	1154 81	10 "	"
445+10 L			527	1155 20		pvt
			611	1155 08		12 Rt "
			581	1155 38		17 1/2 Rt edge "

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1161 19				
4+34.2			442	1156 71		2 ft [illegible]
			428	1156 91		
			670	1154 49		43 ft top cw
			738	1153 81		
			762	1153 57		2 ft pvt
			775	1153 44		9 [illegible]
			744	1153 76		56 [illegible]
			730	1153 91		
			730	1153 89		73
			735	1153 84		80 [illegible]
			685	1154 34		80 top ft
5+37.2			624	1154 94		
B.M. KK-220			675	1154 4	2 M KK-220 Elev 1154.33 Feb. 2136-11 1 St & Harvard Ave S.W. cor- B.F. Spkn cmb Hg W-o E W end C.R.	
				1154.43		
	396	1158 37				
7+40			428	1154 11		2 pvt
			434	1154 05		11 ft edge pvt.
			37	1154 7		18 ft brk
			334	1155 05		20 ft top roll
			331	1155 08		24 [illegible]

Profile Notes Red. Plotted Job No. 6206-1 Division No. 10 F. B. 2136 Pg. 101
No. Date Date Survey of Clearmont Rd Proj #22
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes Chkd. Date
No. Date Date Map No. [illegible] Index Chkd. Date

76298 S & E #307—7-55

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Do not extend notes this side of this line.

F. B. 2136 Pg. 102 | Job No. [illegible]/Division No. 16 Notes Red. Plotted Profile
Survey of Clearmont S.D. Proj. 422 Date No. X-Sec.
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked
Indexed K. C. Johnson Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1158 39				
416+00			460	1153 79		43 4 Rt top cb
			526	1153 13		" bot "
			558	1152 81		47 4 " flow line out
			646	1152 93		49 2 " cmp "
			522	1153 17		38 " pvt
			501	1153 30		65 "
			508	1153 31		73 "
			514	1153 25		80 " top bank
			454	1153 85		30 " top "
			451	1153 88	7.5 Lt	pvt.
			456	1153 83	10	
46+56 2			1058	1147 61	93.5 Lt.	flow line 18" Corrug Pipe
			905	1149 34		toe of cone S.B.
46+75 6			590	1152 49	47.8 Rt	toe of grade
			728	1150 41	76 C	flow line 16" Conc Pipe
47+00			529	1153 10		℄ pvt
			504	1153 35		11 Rt edg pvt
			45	1153 7		17 " brk gr
			420	1154 19		20 " top of fram
			421	1154 18		24 3 " " " "

76298 S & E #307—7-55

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

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

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1156 39				
47+00			5 11	1153 28		43½ Rt- [illegible]
			5 76	1152 61		
			5 38	1152 34		17½ [illegible]
			5 28	1152 51		1 [illegible]
			5 46	1152 93		38 [illegible]
			5 11	1152 98		25 "
			5 47	1152 91		73 "
			5 53	1152 83		[illegible]
			5 33	1152 36		[illegible]
			5 30	1152 87	[illegible]	
			5 53	1152 66	B.M. Alt-221. Elev 1152.519 F.B. 2136-12.	
BM- [illegible] -221			5 89	[illegible] 31	1-St & Vale Aves. S.E. cor Bt-spk in curb, 20± E of E and C & R	
				1152 52		
	354	1156 06				
48+00			3 78	1152 28		
			3 78	1152 38		Rt- edge put
			30	1152 1		17 " gr ark
			2 62	1153 44		20" top of nail
			262	1153 44		24" " " "
			3 24	1152 82		43½ Top ch

Profile No. ____ Notes Red. ____ Plotted ____ Job No. 6284-1 Division No. 10 F. B. 2136 Pg. 103
Date ____ Date ____ Survey of Edgemont, T.P. Proj. #62
X-Sec. No. ____ Notes Chkd ____ Checked ____ Survey by [illegible] Notes [illegible] Date
Date ____ Date ____ Map No. ____ Notes Endorsed [illegible] Johnson Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 104 | Job No. 62040 | Division No. 10 | Notes Red. | Plotted | Profile
Survey of Claremont 1 S.D. Proj. 827 | Date | Date | No.
Survey by Quest | Notes April | Notes Chkd. | Checked | X-Sec.
Indexed C. Johnson | Date | Date | Date | No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1156 06				
48+00			3 90	1152 16		23½ Rt Edge of pvt
			417	1151 89		47½ " Flow pvt
			400	1152 06		49½ " edge "
			376	1152 30		51 " "
			366	1152 40		25 " "
			365	1152 41		73 " "
			380	1152 26		80 " Edge of ob
			322	1152 84		" " top "
			400	1152 06	10 Rt pvt	
48+56			431	1151 75		10 Rt Edge of pvt
48+74½			363	1152 43		43½ Rt Edge of ob
			428	1151 78		" " " "
			445	1151 61		47½ Flow pvt
			428	1151 78		49½ Edge "
			402	1152 04		58 pvt
			390	1152 16		65 " "
			395	1152 11		73 " "
			408	1151 98		80 " "
			348	1152 58		80 " "
48+89½			425	1151 81		2

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1156 06				
48+82			4 12	1151 94		12 Rt cut
			3 48	1152 58		18 " "
			3 46	1152 60		37 " bot cc cut
			3 46	1152 60		top "
48+90.5			10 08	1145 98		62.5 Lt - Flow line 18" corrug iron pipe
48+91.5			6 88	1149 18		50 Rt Flow line
" — "			4 48	1151 58		" Top of Slab 1.5 "
49 +00			4 19	1151 87		9 cut
			4 23	1151 83	8 Lt cut	
			4 27	1151 79	20 " "	
49+49.5			5 [illegible]	1150 91		
			5 12	1150 94		9 Rt cut
			5 [illegible]	1152 13		18 " "
			3 90	1152 16		37 bot cc
			3 86	1152 20		" top "
119+55.5			5 17	1150 89		10 Rt edge cut
49+65.1			4 40	1151 66		43½ Rt - Flow line
			5 04	1151 02		" Rt bot "
			3 25	1150 81		47½ Flow cut
			5 16	1150 90		49½ edge "

Profile Notes Red. Plotted Job No. 62866 Division No. 10 F. B. 2336 Pg. 105
No. Date Date Survey of Clearwater S.D. Proj. #27
X-Sec. Notes Chkd. Checked Survey by [redacted] Notes [illegible] Date
No. Date Date Map No. [illegible] Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 106 | Job No. 6206.01 Division No. 10 Notes Red. Plotted
Survey of Claremont S.D. Proj #22 Date Date No.
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked X-Sec.
C. Johnson Date Date
Indexed Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
		1156 06				
49+65 1/2			4 87	1151 19		58 top c to gr
			4 78	1151 28		65 top rail
			4 79	1151 19		73 " "
			4 82	1151 24		80 " bot c fce
			3 93	1152 13		80 top " "
50+00			5 63	1150 43		℄ put
			5 75	1150 31		9 Rt edge put
			4 8	1151 3		17 " brk gr
			4 28	1151 78		20 Rt top of rail
			4 28	1151 78		24 7/12 " " "
			4 62	1151 44		43 1/2 top cb
			5 27	1150 79		" " bot "
			5 50	1150 56		47 1/2 flow pvt
			5 33	1150 73		49 1/2 "
			5 13	1150 93		58 put
			5 05	1151 01		65 "
			5 09	1150 97		73 "
			5 12	1150 88		80 pvt drive
			5 18	1150 36	5	Lt put
			5 91	1150 35	10	" "

76298 S & E #307—→

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1156 06				
56+24			570	1150 36		℄
			588	1150 18	6 Lt	pvt
			585	1150 21	9 "	top curb
50+50			597	1150 09		℄
			600	1150 06		5 Rt pvt
			624	1149 82		10 " edge "
			614	1149 92	4 Lt	pvt
			636	1149 70	7½ "	edge pvt
			67	1149 4	10 "	gr
51+00			645	1149 51		℄ pvt
			642	1149 64		5 Rt "
			647	1149 57		10 " "
			64	1149 7		12 " " gr
			55	1150 6		17 " " gr
			509	1150 97		30 " top of curb
			508	1150 98		29½ " " "
			546	1150 60		43½ "
			610	1149 96		" "
			632	1149 74		47½ Flow pvt
			616	1149 90		49½ edge "

Profile Notes Red. Plotted Job No. 6206 Division No. 10 F. B. 2136 Pg. 107
No. Date Date Survey of Lucerne St. Drain #27
X-Sec. Notes Chkd. Checked Survey by Duffy Notes 4-25 Date
No. Date Date Map No. Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 108 | Job No. 4206.02 Division No. 10 Notes Red. | Profile No. | Plotted Date | X-Sec. No. | Date

Survey of Clearwater S.D. Proj. #27 Date | Notes Chkd. | Checked Date | Date

Survey by D.E.L. Notes A.F.B. | Indexed K. C. Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.		
		1156 06				
51+00			5 94	1150 12		5 S R t pvt
			5 87	1150 19		6 5 " "
			5 91	1150 15		73
			6 00	1150 06		80 bot cb
			5 12	1150 94		80 top "
			6 55	1149 51	4 ℄ t pvt	
			6 82	1149 24	7 5 " edge "	
			70	1149 1	10 "	
B.M. - KK-222			7 11	1151 15	B.M. KK-222 Elev = 1151.151 F.B. 2136-12 P.I. R.R. N. side 140 ± W. of Vale Ave Inters Cross on top = 2.0 ± S. W. Cor of Signal Base	
	307	1154 22				
52+00			5 23	1148 99		pvt
			5 26	1148 96		5 R "
			5 31	1148 91		10 "
			5 3	1147 9		15 brk gr
			4 85	1149 7		17 " "
			4 14	1150 08		20 top of rail
			4 12	1150 10		21 " " "
			4 06	1150 16		26 5 " " "
			3 93	1150 29		31 6 " " "
			4 22	1149 80		43 7 top of

76L298 307 8-53

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1154 22				
52+00			5.07	1149 15		43.4 bot of b.
			5.26	1148 96		47.4 flow "
			5.08	1149 14		49.2 edge "
			4.86	1149 36		58 " "
			4.80	1149 42		65 " "
			4.86	1149 36		73 " "
			4.97	1149 25		80 top of b
			4.13	1150 09		80 bot "
			5.32	1148 90	5 ft pvt	
			5.49	1148 73	8 " edge "	
			5.2	1149 0	10 " "	
53+00			6.04	1148 18		9 pvt.
			5.98	1148 24		5 ft "
			5.93	1148 29		9 " edge "
			5.1	1149 1		13 bot "
			4.97	1149 25		20 top of road
			4.98	1149 24		24.2 " " "
			5.02	1149 20		36 3/4 " " "
			4.96	1149 26		41 1/2 " " "
			4.97	1149 25		43.4 top of b

Profile Notes Red. Plotted Job No. 4276 Division No. 10 F. B. 2136 Pg. 109
No. Date Date Survey of Flood Control & Conservation Dist.
X-Sec. Notes Chkd. Checked Survey by Dist. Notes checked Date
No. Date Date Map No. Indexed Date

761 19 07 8-53

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726 Los Angeles County Engineering Bldg.

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F.B. 2136 Pg. 110 Job No. 42066 Division No. 10 Notes Red. Plotted Profile
Survey of Claremont S.D. Proj #32 Date No.
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked X-Sec.
Indexed C. Johnson Date Date Date No.

STATION	B.M.	H. I.	F. S.	ELEV.		
		1157.22				
53+00			550	1148.72		43½ Rt 3.5 of ab
						~~49½ Flow pt~~
			589	1148.33		49½ edge "
			564	1148.58		58 pvt
			556	1148.66		55 "
			565	1148.57		73 "
			597	1148.35		82 edge "
			505	1149.17		80 Flow "
			612	1148.10	4 -	- f pvt
			631	1147.91	8	" edge pvt
			64	1147.8	10	B.M. AK-36 Elev. 1150.715 F.B. 1915-16
B.M. AK-36			350	1151.72		1st & Alexander Ave. N.W. Cor. Brick curb. 58 N. of N. end C.R.
		N.S. to:-	F.B. 1915-242		to 245 Inclus.	
		& F.B. 1930 pg.			No - unknown for	Profile & Cross
		Section of			Alexander & 1st St.	

Profile No. | Notes Red. Date | Plotted Date | Job No. 6206.01 | Division No. 10 | F. B. 2136 Pg. 117
Map No. | Notes Chkd. Date | Checked Date | Survey of Claremont S.D. Proj. #22
X-Sec. No. | Survey by D.E.H. | Notes A.R.S. Date 12-
Indexed E. G. Johnson Date 11-8-96

J.N. 6206.01

Claremont Storm Drain Proj. #22

Profile of Cross Section on 'A' Line
1x = 4g. 15= 0+00 West to ℄ of Mills Ave.

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

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76298 S & E #307—7-55

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F. B. 2136 Pg. 142 Job No. 6806.01 Division No. 10 Notes Red. Plotted
Survey of Clearwater S.D. Eng. Dist. Date No.
Survey by D.E. Holmes Notes A.R.B. Date Notes Chkd. Checked X-Sec.
Indexed A. C. Johnson Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. KK-212				1136 04	B.M. KK-212 Elev. 1136.044 F.B. 2136-7 Mills Ave & Cucamonga Ave, N.W. Cor. Bf. spkin curb - 25' N. of N. end C.R.	
	742	1143 46				
0+00			310	1140 36		℄ Top 1×2 (on 6")
"			25	1141 0		gr.
			32	1141 3		20 Rf gr.
			28	1140 7	7 Lt gr brk	
			40	1139 5	20 " "	
			36	1139 9	16 " "	
			53	1138 2	30 " " ork	
0+50			24	1141 1		℄ gr.
			15	11 42 0		20 Rf gr.
			29	1140 6	7 Lt gr brk	
			45	1139 0	13 " " "	
			45	1139 0	17 " "	
			430	1139 16	19 top of Rock Wall	
			530	1138 16	19 bot " " "	
1+00			31	1140 4		℄ gr.
			28	1140 7		16.5 Rf gr.
			36	1139 9	9 Lt gr	
			52	1138 3	14 " "	

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1143 46				
1+00			30	11385	17° Lt Top of Wall	
			380	11396 6	19° Lt Top of Wall "	
			604	11374 2	195 " bot " "	
1+50			49	11386		2 gr.
1+53			50	11378		4 Top of Wall "
			61	11374		30 Rt gr.
			53	11382	14 Lt gr.	
			460	11376	19 " Top Top of Wall	
			671	11365	195 bot " "	
1+55			72	11363		4 gr. bot
			73	11362		30 Rt gr
			65	11370	7 Lt Top of Wall	
			480	11386 6	19 " Top Top of Wall	
			682	11366 4	19° bot	
1+61			464	11382	19° Lt Top of Wall	
			694	11365 2	195 " bot " "	
1+62			601	11374 5	19° Lt brk in "	
1+74			70	11365		4 gr.
			72	11363	135 Lt gr	
			620	11372 6	15° " Top of Wall	

Profile Notes Red. Plotted Job No. 4286.01 Division No. 10 F. B. Pg. 1/3
No. Date Date Survey of Clearance 3rd Proj. #22
X-Sec. Notes Chkd. Checked Survey by Lieb Notes Date
No. Date Date Map No. Engineer Johnson Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 174 | Job No. 4206.00 Division No. 10 Notes Red. Plotted
Survey of Claremont-Sol. Proj. #27 Date Date No. X-Sec.
Survey by D.E.H. Notes A.R.E. Notes Chkd. Checked
Indexed A. C. Johnson Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1143 46				
1+74			6 10	1137 36	18° Lt edge of wall	
			737	1136 39	19° " bot. " " put.	
1+75			746	1136 39	18 Lt bot. "	
1+80			686	1136 57		℄ edge of put.
			638	1137 06		20 Rt edge of put.
			737	1136 09	19 Lt edge of put	
			747	1135 99	20 " "	
1+93.12			695	1136 51	Spk WFT. pg-18	℄ inters Put.
B.M. KH-211			071	1142 75	B.M. KH-211 Elev. 1142.766 F.B. 2136-7 Mills Ave & Oak Dale Dr. S.W. Cor Bf. spk in curb, 5° S. of S. end C.R.	

F. B. 2136 Pg. 115

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 6206.01 Division No. 10
Survey of Claremont S.D. Proj #7
X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey by [illegible] Notes [illegible] Date
Map No. | Indexed C. Johnson Date

J.N. 6206.01
Claremont Storm Drain Proj #2
Oak Vale Dr. East
Profile & Cross Section East from Mills Ave.

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

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F. B. 2/36 Pg. 116 | Job No. 6206.01 Division No. 10 Notes Red. Plotted
Survey of Clearpoint S.D. Proj #22 Date. No. Profile
Survey by O.E.H. Notes A.R.B. Date. No. X-Sec.
Indexed R. C. Johnson Date. Notes Chkd. Checked
Date. Date.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. KK-21				1142.77	B.M. KK-21 Elev. 1142.766 F.B. 2136-7 Mills Ave & Oakdale Ave, S.W. cor. P.I. set in curb, 5' S. of S. end C.R.	
	1.99	1144.76				
Sp. H.I. = pg 18 = 4+39.44					No. = 0+00 going East	
0+00			5.12	1139.64		℄ pvt
0+12			5.24	1139.52		℄ edge of pvt
0+19	S.S.M.H.		5.54	1139.22	6' Rt. So Rim	outlet 5.54 Rod 5.54 5.49 Mtds 5.32 .67 Dia. .67 11.70 11.53
			5.54	1139.22	East Rim	
			11.70	1133.66	outlet	
			11.53	1133.23	Inlet	
0+72			5.4	1139.4	Lt	℄ pr.
			4.69	1140.07	16" edge out	
			4.74	1140.02	18 Lt bot cb	
			4.07	1140.69	top	
0+77			5.4	1139.4		℄
			4.96	1139.80		16" Rt edge out
			5.02	1139.74		18 " bot cb
			4.39	1140.37		" " top cb
1+00			5.4	1139.4		℄ pr.
" "			4.93	1139.73		16" Rt edge out
" "			5.02	1139.74		18 " bot cb
1+11			4.32	1140.44		" " top "

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1144.76				
1+00			4.65	1140.11	16" LT edge gut	
"			4.74	1140.02	18" " bot cb	
"			4.09	1140.67	" " top "	
1+50			5.1	1139.7	"	pr
			4.83	1139.94	"	16" RT edge gut
			4.87	1139.90	"	18" " bot cb
			4.82	1139.95	"	18" " top "
			4.54	1140.23	16" LT edge of gut	
			4.60	1140.17	" " " "	
			3.96	1140.81	" "	outlet
1+74.2	J. S. S. MH.		5.37	1139.37	Vit. Rim	5" RT 537 Rim
			10.73	1134.01	OUT LT.	4.69 Neg.
2+00			4.8	1140.0		.61 Fall
			4.67	1140.07		10.73
			4.74	1140.02		16" RT edge gut
			4.10	1140.66		18" " bot cb
			4.39	1140.37	16" edge gut.	18" " top "
			4.48	1140.28	18" bot cb.	
			3.83	1140.93	18" top "	

Profile Notes Red. Plotted Job No. 6206-01 Division No. 12 F. B. 3136 Pg. 117
No. Date Date Survey of Claremont Storm Drain #27
X-Sec. Notes Ckbd. Checked Survey by Notes Date
No. Date Date Map No. Engineer Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 118 Job No. 4766 Division No. 10 Notes Red. Plotted
Survey of Clearwater S.D. Proj. #27 Date No.
Survey by O.E.H. Notes A.R.B. Date Profile
Indexed A. C. Johnson Date Notes Chkd. Checked X-Sec.
Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. KK 212		1144.76	8.71	1136.05	B.M. KK 212 Elev. 1136.044 F.B. 2136-7 Mill Ave Sycamonga Av- N.W. Cor. Bf Sprinkler 6, 2.5 N. of N. end C.R.	

F. B. 3136 Pg. 119

Profile No. | Notes Red. | Plotted | Job No. 6206.01 Division No. 10
Date | Date | Survey of Claremont S.D. Proj #22
X-Sec. No. | Notes Chkd. | Checked | Survey by D.F.H. R. G. Johnson | Notes F.B. 3136 Date | Index | Map No. | Date

J.N- 6206-01
Claremont Storm Drain Proj #22
Profile & Cross Section on Mills Ave.
See Written pg. 192 Sta 93.57 to East, 39+64 = 0+00 North

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

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

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76298 S & E #307—7-55

76298 S & E #307—7-55

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F. B. 2136 Pg. 120 | Job No. 6206.0 Division No. 10 Notes Red. Plotted
Survey of Clearwater & S.D. Bay Hwy Date. No. Profile
Survey by D.E.H. Notes A.R.B. Date. X-Sec.
Indexed C. Johnson Date. Notes Chkd. Checked
Date. Date. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M KK-211				1142 77	B.M KK-211 Elev. 1142.766 F.B 2126-7 Mills 40' S Ornange Dr. S.W. cor. Sta. Circle 5' So & E S. end C.R.	
	9 77	1152 54				
	Spk	W&Tin	pg - 19 = 5+93.57 going = 0+00 North			
0+00			836	11 44 18	℄	put
0+49 7			688	11 45 66	℄	
			693	11 45 61		6 Rt
			730	11 45 44		12 "
			768	11 44 36		36½ " put
			777	11 44 27		38 put
			771	11 45 43		" top cb
			66	11 45 1		50.
			703	11 45 61	7 Lt	
			720	11 45 34	4	edge put
			714	11 45 40	17	bot cb
			669	11 45 85	"	top cb
			645	11 46 09	23½	Back wk
			64	11 46 1	30	gr.
0+75 6			648	11 46 06	7 Lt	put ℄
			659	11 45 95	4	edge put
			666	11 45 88	17	"
			682	11 46 32	"	top cb

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1152 54				
2+05			612	1146 42	2.34	back ork
			53	1146 71	30	gr -
1+00			566	1146 66	"	
			574	1146 80	"	
			577	1146 99	"	
			642	1146 12	"	
			647	1146 07	"	
			584	1146 70	"	
			52	1147 3	"	
1+50			455	1147 99	"	
			472	1147 82	"	7 Lt
			488	1147 66	"	14
			50	1147 5	"	17.9
			555	1146 99	"	"
			548	1147 06	"	2.34
			41	1148 4	"	30 -
2+00			356	1148 98	"	
			348	1149 06	"	
			354	1149 00	"	
			403	1148 51	"	

			put
6 Rt			"
12	edge		"
36	"		put
38	bot. b		
"	top ob		
50	gr		
			put
6 Rt			"
12	edge		"
36	gr		

Profile Notes Red. Plotted Job No. 6206 Division No. 10 F. B. 2136 Pg. 121
No. Date Date Survey of Clearmont to Rte 22
X-Sec. Notes Chkd. Checked Survey by DEH Notes Red. Date
No. Date Date Map No. Checked Johnson Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 122 Job No. 4224.1 Division No. 10 Notes Red. Plotted Profile
Survey of Clearmont S.D. Proj #22 Date No. X-Sec.
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1152 54				
2+00			4.09	1148 45		36 . Lo + cb
			3.44	1149 10		" top "
			3.2	1149 3		50 prop Line
			3.73	1148 81	7 Lt pvt	
			4.07	1148 47	14 " cdvd pvt	
			4.05	1148 49	179 " bstab	
			3.82	1148 92	" top	
			3.53	1149 01	234 Sidewk	
			3.5	1149 0	30 gr.	
B.M.-KK-211			9.77	1142 77	Elev 1142 77 F.B. 2136 pg. 7- see begin. for description.	

Profile No. | Notes Red. | Plotted | Job No. 6226.01 Division No. 10 | F. B. 3136 Pg. 133
Date | Date | Survey of Claremont S.D. Proj #22
X-Sec. No. | Notes Chkd. | Checked | Survey by W.E.H. Notes A.R.S. Date
Date | Date | Map No. Indexed K. C. Johnson Date

J.N. 6226-01
Claremont Storm Drain Proj #22
Profile & Cross Section on:—
Arrow Hi Way East
From Garey St.
Sp R.R. Tie Pp. 16-42 = 15+68.16 = 0+00 going E.

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

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

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F. B. 2136 Pg. 124 Job No. 22561 Division No. 10 Notes Red. Plotted
Survey of Clearmont S.D. Proj #23 Date Date
Survey by D.E.H Notes A.R.B. Notes Chkd. Checked
Indexed C. Johnson Date Date
Profile No. X-Sec. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M AK-214				1110 46	BM AK-214 Elev. 1140.464 FB-2136-1 Oak dale Dr & Arrow Hy. S.E. cor.	
	539	1145 85			Bk-spk in curb 6° So of So. end C.R.	
0+00			612	1139 73	13+65 16 spk & tin Elev 23	= 0+00 grade, Lt
0+43			532	1140 53	"	℄
			533	1140 54	"	3½ Rt edge gut
			539	1140 43	"	5½ " bot cb
			434	1139 91	"	" " Top "
			55	1140 4	"	50 " gr
			525	1140 60	" Hub Lt	out
			511	1140 74	" 11½ "	cbt "
			509	1140 96	" 20 "	"
			508	1140 97	" 27 "	edge out
			509	1140 96	" 28½	out
			458	1141 27	" " "	Top - cb
			419	1141 66	" 70 "	
0+68			576	1140 09	"	℄
			582	1140 03	"	3½ Rt edge out
			564	1140 01	"	5½ " bot cb
			537	1140 48	"	top "
			51	1140 8	"	50 gr
			469	1141 16	" Hub Lt	out

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1145.85				
0+68			4.55	1141.30	11.5' Lt	ctr out
			4.49	1141.36	20	"
			4.52	1141.33	27	edge out
			4.35	1141.50	28	"
			4.07	1141.78	"	Top of Curb
			3.46	1142.39	40	out
0+93			4.09	1141.76		out
			4.16	1141.69		3½ Rt edge out
			4.20	1141.65		5½ " "
			3.94	1142.11		" " Top of Curb
			4.19	1141.86		50 "
			4.00	1141.85	4 Lt	out
			3.92	1141.93	11.5 "	"
			3.93	1141.92	20 "	ctr "
			4.02	1141.83	27 "	edge out
			4.04	1141.81	28 "	"
			3.54	1142.31	" "	Top of Curb
			3.21	1142.64	38 Lt	out
1+30			3.48	1142.37		out
			3.39	1142.46	4 Lt	out

Profile No. ____ Notes Red ____ Plotted ____ Job No. 62066 Division No. 10 F. B. 2136 Pg. 125
X-Sec. No. ____ Date ____ Date ____ Survey of Cleavenaat Rd. Proj. #22
Notes Chkd ____ Checked ____ Survey by Lutz Notes Chkd Date
Date ____ Date ____ Map No. ____ Entered Johnson Date ____

76298 S & E #307—7-55

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F. B. 2136 Pg. 126 Job No. 4226.0 Division No. 10 Notes Red. Plotted
Survey of Clearwater S.D. Proj. #27 Date No. X-Sec.
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked
Indexed A. C. Johnson Date Date Date No.
Profile

STATION	B. S.	H. I.	F. S.	ELEV.		
		1145 85				
1+83			333	1142 52	11½ Lt ctr out	
			331	1142 54	13 " "	
			341	1142 44	2 " - edge out	
			344	1142 41	2½ " "	
			296	1142 89	" " top cb	
			278	1143 07	40 " out	
1+93						
1+93			205	1143 80	"	4
			203	1143 82	"	1½ Rt edge out
			213	1143 72	"	6½ " bot cb -
			169	1144 16	"	top cb
			33	1142 6	"	50 " out
			165	1143 97	4 " out	
			162	1144 03	11½ " ctr. "	
			174	1144 11	30 " "	
			179	1144 06	21 " edge "	
			15	1144 4	40 " out	
B.M. KK-215			366	1141 99	B.M. KK 215 Elev. 1141.991 F.B. 2136-J Elder Or & Green St. S.W. cor Bt sp* in curb, 6.3 o - of So - end C.R.	

F. B. 2136 Pg. 127

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 6206.01 Division No. 10 | Survey of Claremont Sub. Proj #22

X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey by D.E.A. | Notes A.F.S. Date | Map No. | Indexed C. Johnson Date

J.N. 6206.01
Claremont Storm Drain Proj #22
Profile & Cross Section on
Green St. East.
(X) in bolt pg. 24-43-96 = 17+75.84 from So. = 0+00 going E.

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

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F. B. 2136 Pg. 128 | Job No. 4206.01 Division No. 10 Notes Red. Plotted
Survey of Clearmont S.D. Sta. #27 Date Date No. Profile
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked X-Sec.
Indexed K. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M KK-215				1141 99	B.M KK-215 Elev 1141.991 F.B. 2136-4 Elder Dr. & Green St., S.W. Cor. Bf. spkn. curb, 6' So. of So. curb & P.	
	491	1146 30				
0+00			5 30	1141 70	17+75.84 spk & T. pg. 43 = 0+00 East	put.
0+21			4 79	1142 11	"	"
			5 13	1141 77	"	19' Rt 3o ft ab
			4 91	1142 59	"	" " top "
0+28			4 43	1142 45	"	" put
			4 70	1142 30	"	7-Lt
			4 67	1142 23	"	edge out
			4 65	1142 30	"	18' Rt 3o ft ab
			4 08	1142 82	"	top "
			3 94	1142 76	"	26' " put
			4 18	1142 72	"	30 " "
0+28.5			4 43	1142 47	"	" put
			4 35	1142 55	" Rt	put.
			4 18	1142 72	15' "	edge out
			3 78	1143 12	17' "	"
			3 36	1143 54	" "	top ab
			3 21	1143 69	23 "	Sidewalk
			29	1144 0	30 "	pt.
0+46.5			3 70	1143 20	15 Lt	edge out.

76298 S & E #307—7-

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1146 90				
3+46½			3 74	1143 16	175 27 69+26	
0+53			333	1143 31		
			312	1143 16		
			331	1142 99		
			301	1142 93		
			343	1143 47		
			336	1143 39		
			360	1143 30		
			333	1143 27		
			331	1142 20		
			322	1143 61		
			312	1143 75		
			25	1144 41		
			330	1143 11		
				1143 06		
			342	1143 48		
			343	1143 47		
			360	1143 30		
			364	1143 26		
			321	1143 69		

Profile Notes Red. Plotted Job No. 62866 Division No. 10 F. B. 2134 Pg. 129
No. Date Date Survey of Clearwater 30" Drain #27
X-Sec. Notes Chkd. Checked Survey by [redacted] Notes [redacted] Date
No. Date Date Map No. Indexed Johnson Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 130 | Job No. 62620 | Division No. 10 | Notes Red. | Plotted | No. | Profile
Survey of Claremont S.D. Prof. #2 | Date | Date | No. | X-Sec.
Survey by D.E.H. | Notes A.A.E. | Notes Chkd. | Checked
Indexed K. C. Johnson | Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1146 90				
0+78			328	1143 62	*	30 Rt. pav.
			344	1143 45	"1 Lt. pvt	
			350	1143 43	"15 " edge pvt	
			353	1143 37	"175 "	
			308	1143 82	"175 top cb	
			293	1143 97	"23 back wk	
			20	1144 9	"30 - gr	
1+05.4			311	1143 79	*	Lt.
			310	1143 80	"1 Lt. pvt	
			316	1143 74	"15 " edge pvt	
			327	1143 63	"173 "	
			285	1144 05	" top cb.	
			273	1144 17	" back wk	
			17	1145 2	"30 gr.	
1+16.5			294	1143 96	*	Rt. pvt
			309	1143 81	"	7 Rt. "
			314	1143 76	"	12.5 edge pvt
			321	1143 69	"	18 " Lot cb
			271	1144 19	"	" " top "
			316	1143 74	"	30 " pav

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1146 90				
1-75			2 76	1144 14		
			3 86	1144 04		7 RT
			302	1143 88		14 " edge
			54	1144 36		
			320	1144 24		
			267	1144 23		
			265	1144 25		
			219	1144 71		
			205	1144 85		
			33	1146 1		
			644	1140 46	Oak Knoll Dr. & Arrow Hi Way	

Profile Notes Rod. Plotted Job No. 62626 Division No. 10 F. B. 2136 Pg. 131
No. Date Date Survey of Clearwater I.R.D. Proj. #27
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Checked Tabasco Date

F. B. 2136 Pg. 132

Job No. 6206.01 Division No. 10 Notes Red. Plotted Profile

Survey of Claremont S.D. Proj #22 Date Date No.

Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

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76298 S & E #307—7-55

Profile No. | Notes Red. | Plotted | Job No. 6206.01 Division No. 10 | F. B. 3136 Pg. 133
Date | Date | Survey of Claremont S.D. Proj. #22
X-Sec. No. | Notes Chkd. | Checked | Survey by L.E.T. Notes 1-15-62 Date
Date | Date | Map No. | Indexed K. G. Johnson Date

J.N. 6206.01
Claremont Storm Drain Proj #22
Profile & Cross Section on
Elder Dr. curving to East.
19+00.33 Ex. Station pg-26-0+00
Tan eq-pg. 45 for Station

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

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F. B. 2136 Pg. 134 | Job No. 4206.26 Division No. 10 Notes Red. Plotted
Survey of Elder Dr. & Cul-de-sac Date Date No. Profile
Survey by C. E. Johnson Notes April 19- Notes Chkd. Checked X-Sec.
Indexed Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. B.	ELEV.		
B.M. KK-216				1148.520	B.M. KK-216. Elev. 1148.520 F.B. 2136-9 Elder Dr. N-side, 263' ± N. of ℄ Green St. ℄ Spk in curb front of Ho #401 16' ± E. of E. edge of Conc Drain	
	592	1154.44				
0+00			1963	1143.61	19+00.33 Bk Eq-26=0	+00 - Ely put
			1052	1143.92		7.5' "
			1014	1144.30		.5' bot of cb
			907	1145.37	See pg. for left side cross section	+00 cl
			839	1145.45		30 back w
			833	1146.15		9' "
0+50			169	1144.75		℄ put
			942	1145.02		8.5' "
			901	1145.43		16.5" edge put
			883	1145.56		12" " put
			810	1146.34		18" top of cb
			802	1146.42		23¾" back wk
			776	1146.8		30 " pt
1+00			821	1146.23		℄ " put
			809	1146.37		8.5' "
			817	1146.27		17.5' edge put
			816	1146.28		19.2' "
			726	1147.18		1.5' " cb
			715	1147.29		24.5' back wk
			66	1147.8		30 " pt

76L298 307 8-53

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726 Los Angeles County Engineering Bldg.

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Profile Notes Red_____ Plotted_____ Job No. Hillcrest Division No. 10 F. B. 2136 Pg. 35
No._____ Date_____ Date_____ Survey of Chatsworth 30 Eagle 23
X-Sec. Notes Ckd._____ Checked_____ Survey by 25 & 9 Notes 135 Date_____
No._____ Date_____ Date_____ Map No._____ Date_____

STATION	B. S.	H. I.	F. S.	ELEV.		
		1154 44				
1418			745	1146 99		P.T.
			750	1146 94	7 Lt	pvt.
			762	1146 82	"	edge out
			760	1146 84	15 "	"
			631	1148 13	16 "	top cb
1450			620	1148 24		P.T.
			640	1148 04		30 Rt. "
			662	1147 82		18 " edge out
			662	1147 82		19 " "
			603	1148 41		" " top cb
			599	1148 45		backwk
			57	1148 7		gr
			609	1148 35	7 Lt	pvt
			614	1148 30	13 "	edge out
			623	1148 21	15 "	"
			552	1148 82	" "	Top cb
			544	1149.00	21 "	backwk
			52	1149 2	30 "	gr
2+00			481	1149 63		P.T.
			487	1149 57		54 Rt ctr

76L298 397 8-53

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726 LOS ANGELES COUNTY ENGINEERING BLDG.

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F. B. 2136 Pg. 36 | Job No. 6226.0 Division No. 10 Notes Red. Plotted | Profile
Survey of Placement S.D. Eqp. #27 Date. Date. No. | X-Sec.
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1154.44				
2+00			5.21	1149.23	'	13½ Rt put
			5.54	1148.90	'	21½ " edge of gut
			5.67	1148.77	'	23½ " "
			5.21	1149.23	'	" " top ob
			5.07	1149.37	'	28½ back wk
			4.79	1149.65	' 3 Lt.	put
			4.77	1149.67	' 10½ "	edge gut
			4.87	1149.57	' 12½ "	b of ob
			4.42	1150.02	' " "	top "
			4.34	1150.10	' 7½ "	back wk.
2+50			3.89	1150.55	'	℄ put
			4.08	1150.36	'	7½ Rt ctr. "
			4.48	1149.96	'	15 " "
			4.89	1149.55	'	33½ edge gut
			4.97	1149.57	'	24½ "
			4.40	1150.04	'	back wk
			3.81	1150.63	' 8½	edge gut
			3.93	1150.51	' 10½	"
			3.35	1151.09	' 15½	back wk
B.M. KK-216			5.92	1148.52	B.M. KK-216 Elev 1148.520 F.B. 2136-9	
					See begin for Descrip.	

F. B. 2136 Pg. 137

Profile No. | Notes Red. | Date | Plotted | Date | Job No. 6206.01 | Division No. 10
X-Sec. No. | Notes Chkd. | Date | Checked | Date | Survey of Claremont S.D. Proj #21
Survey by D.C.P. | Notes 2-8-3 | Date
Map No. | Indexed L.C. Johnson | Date

J.N. 6206.01
Claremont Storm Drain Proj #21
Profile & Cross Section on
Existing Storm Drain Channel
between Phoenix & Santa Fe R.R.
See pg 20845 for Location

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

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

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76298 S & E #307—7-53

76298 S & E #307—7-55

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F. B. 2136 Pg. 138 Job No. 4216A Division No. 10 Notes Red. Plotted
Survey of Clearwater S.D. Proj. #27 Date No.
Survey by D.E.H. Notes Aug. 8. Date X-Sec.
Indexed K. C. Johnson Date Notes Chkd. Checked
Date No.
Profile

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. KK-216				1148 52	B.M. KK-216 - Elev. 1148.520. F.B. 2136-9. Elder Dr. N. 5105, 263' N. of ℄ Green St. Bt. sp. in curb, front ℄ Ho. # 461 18' E. of E. edge of conc. drain	
	564	1154 16				
0+00			893	1145 43	0+00 pg 45 = beg m. of Storm Drain Channel - Lt. -	
			830	1145 86		10 Rt edge of rubble
			817	1145 91	1' ± Lt. bot wall	
			764	1149 12	" top "	
0+34 8			771	1146 43		11 9 Rt edge of cut
0+39 1			791	1146 25		℄
			759	1146 51		11 9 Rt bot wall
			602	1148 14		" " top wall
0+77 5	Lgt.		737	1146 19	Pg 0+45	℄ rubble bot
1+00			670	1147 46		℄ " "
			652	1147 64		10 Rt bot wall
			470	1149 46		top "
			656	1147 60	10' Lt bot wall	
			488	1149 26	top "	
2+00			520	1148 96		℄ rubble bot
			477	1149 37		℄ Rock Reinc
			252	1151 64		8' Bot wall
			477	1149 39	8' Lt. bot wall	
			265	1151 51	top "	

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1154 16				
2+50			4.27	1149 89		
			3.97	1150 19		8 2/3 T Lot Line
			1.39	1152 77		
			3.94	1150 22	8 2/3 T Lot Line	
			1.50	1152 66		
B.M. KK-215			12.17	1141 99	B.M. KK-215 Elev. 1141.991 F.B. 3136-9 Elder Dr. & Green St. S.W. Cor. Bf. Sta. 11+00.6 50 ft. 50. Ent. Co. F.	

Profile Notes Red. Plotted Job No. 6224.2 Division No. 10 F. B. 2136 Pg. 137
No. Date Date Survey of Claremont S.D. Tract 24
X-Sec. Notes Chkd. Checked Survey by Notes Date
No. Date Date Map No. Indexed Technician Date

F. B. 2136 Pg. 140

Job No. 6206.01 Division No. 10 Notes Red. Plotted Profile

Survey of Claremont S. D. Proj #78 Date Date No.

Survey by Notes Notes Chkd. Checked X-Sec.

Indexed A. C. Johnson Date Date Date No.

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

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76298 S & E #307—7-55

Profile No. | Notes Red. | Plotted | Job No. 6206.01 Division No. 10 | F. B. 2136 Pg. 141
Date | Date | Survey of Clackamas. SD Proj #22
X-Sec. No. | Notes Chkd. | Checked | Survey by W.E.D. Notes init b Date
Date | Date | Map No. Indexed G. Johnson Date

STATION	B. S.	H. I.	F. S.	ELEV.	
					d.N- 6206.01 Clackamas Co. SD Profile & Cross Section on County Road #22

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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F. B. 2136 Pg. 142 Job No. 6226.0 Division No. 10 Notes Red. Plotted
Survey of Clearwood S.D. Eaj #22 Date. No.
Survey by O.E.H. Notes A.R.B. Date. X-Sec.
Indexed K. C. Johnson Date. Notes Chkd. Checked
Date. Date. No.
Profile

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STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. KK-218	7.84	1147.05		1139.18	B.M. KK-218 Elev 1139.182 F.B. 2136-10 Col. 092 Ave. W. side 2031 N. of Green St Et spk in curb front of #5145	
T.P.			6.41	1140.64		
T.P. Disph.	11.97	1152.61				
			0.29	1152.32		
	4.83	1157.15				
	Spk & T. pg-28		38.13	70 ± Const Fas		
C+00			4.26	1152.89		℄ ctr. main Trad pvt
C+23.5			4.1	1153.04		℄ adj. pvt
			4.10	1153.05		22 RT top rail
			± .3	1153.05	23 Lt Top of rail	
			4.29	1152.86	3 " Top "	
			4.32	1152.83	18 " " "	
0+26			4.69	1152.46		℄ adj. ± pvt
C+50			4.73	1152.72		℄
			3.11	1153.34		23 RT top rail
			4.5	1152.7		6 " top Ashlt ±
			4.9	1152.3		8 " Sub " "
			5.5	1151.7		30 " gr
			6.8	1150.4		33 " "
			3.93	1153.22	23 top rail	

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1150.55				
0+50			415	1153.00	1/2 ½ SP top soil	
			413	1153.02	1/2 ½ " "	
			49	1152.3	2.5 ½ " 9F-	
			47	1152.5	2.5 " 9F-	
1+00			41	1133.1	"	2
			355	1153.60	"	2 RT top soil
			43	1152.9	"	5 " " "
			54	1151.x	"	8 " " "
			58	1151.4	"	30 " 9F-
			355	1153.60	3.9 ½ SP top soil	
			361	1153.54	1.5 " "	
			361	1153.54	1.5 " "	
			43	1152.9	2.5 " "	
			47	1152.5	2.5 " "	
2+00			35	1153.7	"	2
			283	1154.32	"	0.5 RT top soil
			283	1154.32	"	2.5 " " "
			35	1153.7	"	5.0 " top soil
			45	1152.7	"	8.0 " " "
			53	1151.9	"	30 " 9F-

Profile Notes Red. Plotted Job No. Division No. F. B. 2136 Pg. 43
No. Date Date Survey of Clearmont Rd Proj #37
X-Sec. Notes Chkd. Checked Survey by Notes Chkd. Date
No. Date Date Map No. Indexed Checked Date

76298 S & E #307—7-55

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F. B. 2136 Pg. 44 | Job No. 6206.01 Division No. 10 Notes Red. Plotted Profile No.
Survey of Clearmont S.D. Rapid Zone Date Date X-Sec. No.
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked
Indexed C. Johnson Date Date Date

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1157.15				
2+00			2.83	1154.32	2.3 Lt	top rail
			2.80	1154.35	4.2 "	" " "
			3.5	1153.7	1.8 "	top of ballast
			4.1	1153.1	1.1 "	bot " "
			4.1	1153.1	3.0	gr.
	Sp't & T.	3841.8	3.70	= 0+00	to West	
0+30.5			4.52	1152.63		℄ edge out
			4.28	1152.41		15.2 ft out
0+32.0			5.07	1152.08		℄ bot out
			5.10	1152.05		15 ft. "
1+00			5.7	1151.5		℄
			5.26	1152.09		3.3 ft top rail
			5.21	1151.86		12.9 " " "
			5.31	1151.84		17.5 " "
			5.7	1151.5		3.3 gr.
			5.03	1152.07	2.3 Lt	top rail
			5.08	1152.07	2.3 "	" " "
			5.06	1152.09	5.3 "	top " "
			5.7	1151.5	1.8 "	top ballast
			6.6	1150.6	1.1 "	bot "

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1157.15				
[illegible]			6?	1150.3	19-7	
			63	1148.9	30 "	
T.P.(Set)			2.81	[illegible]		
	1.42	1164.96				
B.M. AA-219			5.16	1159.80	B.M. AA-219 Elev. 1159.80 F.B. 2136-11 Conc. Post 0.9' S. of S.E. Cor. 67.50 E. 13.5' N. Bt. set in curb 31.4' S. of S. end of R.	
	/					

Profile Notes Red. Plotted Job No. 50601 Division No. L.D.
No. Date Date Survey of Clare Point S.D. Proj. 2
X-Sec. Notes Chkd. Checked Survey by D.F.H. Notes A.R.P. Date
No. Date Date Map No. Indexed Tehnson Date

F. B. 2136 Pg. 1

F. B. 2136 Pg. 146 | Job No. 6206.01 Division No. 10 Notes Red. Plotted Profile

Survey of Claremont S.D. PROJECT Date Date No.

Survey by D E H Notes A R B Notes Chkd. Checked X-Sec.

Indexed Date Date Date No.

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

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Profile No. | Notes Red. Date | Plotted Date | Job No. 6206.01 | Division No. 10 | F. B. 3126 | Pg. 147

X-Sec. No. | Notes Chkd. Date | Checked Date | Survey of Claremont S.D. Proj #22 | Survey by R.G. Johnson | Notes | Date | Map No. | Indexed | Date

M.-6206.01

Claremont Storm Drain Proj #22

Profile & Cross Section on

College Ave from Station 40+20.20

North To

F.T.-pg. 29 : 0+00 going No-

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

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76298 S & E #307—7-55

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F. B. 2136 Pg. 148 | Job No. 62661 Division No. 10 Notes Red. Plotted Profile
Survey of Clearwood SD PROJ 22 Date No. X-Sec.
Survey by DEH Notes ARB Date Notes Chkd. Checked
Indexed A. C. Johnson Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
					B.M. # K-219 Elev 1159.80 F.B. 2136-11	
B.M. # K-219				1159 80	Cellar Aug 9 1st S.E. Cor. 61 to 2 1st No.	
	615	1164 95			8 to 8 K in curbs, 31± S. of So and C.L.	
2+00			505	1159 87		℄ put
			504	1159 91		13 Rt "
			503	1159 82		23 Cap put
			515	1159 80		25 "
			512	1159 73		" Base
			508	1159 57		30 - put
0+17.5			451	1160 38	25 Rt top of cb	covered with dirt
0+19.1			460	1160 35		℄ put + 450 Rt
0+26.6			459	1160 36		2 " " No "
0+26.9			454	1160 41		℄ put
			468	1160 27	13 Lt put	
			477	1160 18	24 Rt put	
			495	1160 10	25 Rt "	
			493	1160 12	" Base	
			467	1160 28	23 Rt. Cap put	
0+27.0			447	1160 48	covered with dirt	24 Rt. Top cb.
0+34.0			454	1160 41		℄ put
			447	1160 48		13 Rt put

76298 S & E #307—7-55

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1164.95				
0+34			4.48	1160.47		25 Rt top cb
			4.36	11 60.59		30 " p-t
0+42			4.62	11 60.33		27 Rt bot cb
			4.29	11 60.66		" " top "
0+65			3.97	11 60.98	See P.S. 1561 to 1587 for (X) Scot, E on 1st St.	Rt put
0+91.5			3.28	11 61.67		Lt
			3.32	11 61.63		13 Rt put
			3.19	11 61.76		27.5 edge "
			3.39	11 61.66		" " Top cb
			3.15	11 61.90		7+12 back wk
0+92.5			3.18	11 61.77		23.5 Rt edge gut
			3.22	11 61.73		24.5 bot cb
			3.19	11 61.76		" " top "
0+95.5			3.31	11 61.64	23.5 Lt edge gut	
			3.32	11 61.63	25.5 bot cb	
			3.15	11 61.80	" top "	
1+00			3.04	11 61.91		Rt put
			3.15	11 61.80	13 Lt put	
			3.67	11 61.28	25.5 bot cb	
			3.02	11 61.93	" " top "	

Profile Notes Red. Plotted Job No. 6211.0 Division No. 10
No. X-Sec. Notes Date Date Survey of Clayton Mont S.D. Pres # 22
No. Date Notes Chkd Checked Survey by E. C. Notes Date
Date Date Map No. Indexed Johnson Date

F. B. 2136 Pg. 149

7629 S & E #307—7-55

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F. B. 2136 Pg. 150 | Job No. 62601 Division No. 10 Notes Red. : Plotted : Profile
Survey of Claremont S.D. PROJ. 22 Date Date No. X-Sec.
Survey by D.E.H. Notes A.R.B. Notes Chkd. Checked
Indexed by C. JOHNSON Date Date Date No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1164 95				
1+00			301	1161 94	35 Lt wk	
			315	1161 80	40 " back wk	
1+00 6			313	1161 76		17 Rt. pvt back
1+01 8			373	1161 22		21 5 " edge pvt
			387	1161 08		24 8 " "
			367	1161 08		22 Rt. "
			416	1160 79		24 8 opening to C.B.
1+02 2			323	1161 72	18 Lt pvt	
			370	1161 25	22 1/2 " edge pvt	
			402	1160 93	25 " opening to C.B. pvt	
1+13 7			256	1162 24		pvt
			276	1162 17		11 0 Rt "
			308	1161 87		19 2 " "
			327	1161 68		22 8 " edge pvt
			365	1161 30		24 8 " bot of
			242	1162 53		" " top "
1+14 5			291	1162 24	11 Lt pvt	
			299	1161 96	18 " "	
			333	1161 62	23 6 " edge pvt	
			370	1161 25	25 bot of	

76298 S & E #307—7-55

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Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1164 95				
1+14.5			256	1162 39	25 ft top ab	
1+16.4			315	1161 80		17½ Rt. edge out
			319	1161 76		24.5 " bot "
			328	1162 67		" " top "
1+17.2			321	1161 74	23.5 Lt edge out	
			339	1161 56	25 " bot ab	
			347	1162 48	" " top "	
1+ 25			232	1162 63		
			250	1162 45		12 Rt out
			302	1161 87		edge out
			312	1161 83		37.5 bot ab
			330	1162 75		" " top "
			195	1163 00		45 " "
			167	1163 01		40 " Sta + 1+
			246	1162 41	13 Lt. out	
			303	1161 92	23.5 " edge out	
			311	1161 84	25 " bot ab	
			227	1162 68	" " top "	
			212	1162 83	out	
			222	1162 73	back "	

Profile Notes Red. Plotted Job No. 62-6-W Division No. 6
No. Date Date Survey of Clearwell Sta 1+00 to 2+25
X-Sec. Notes Chkd. Checked Survey by [redacted] Notes [redacted] Date
No. Date Date Map No. Checked Johnson Date

F. B. 2136 Pg. 157

76298 S & E #307—7-55

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F. B. 2136 Pg. 152 | Job No. 4206-01 Division No. 10 | Notes Red. | Plotted | Profile
Survey of Claremont S.D. PROJ 22 | Date | Date | No.
Survey by O E H Notes A R B | Notes Chkd. | Checked | X-Sec.
Indexed K. C. Johnson Date | Date | Date | No.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1164 95				
T.P. spk.			1 96	1162 99		
	987	1172 86				
1+50			953	1163 33		℄ put.
			974	1163 12		13 Rt
			1022	1162 64		23 edge out
			1030	1162 56		24 "
			933	1163 53		" " top of b
			909	1163 77		35 - bot "
			1041	1163 82		40 back "
			976	1163 10	13 Lt	
			1022	1162 64	" edge out	
			1031	1162 55	25' out "	
			944	1163 42	" top "	
			944	1163 42	35 " bot "	
			946	1163 40	40 " back "	
2+00			998	1164 88		℄ out
			820	1164 66		13 Rt "
			861	1164 25		23 edge out
			871	1164 15		24 "
			779	1165 09		" top of b

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STATION	B. S.	H. I.	F. S.	ELEV.		
		1172 96				
2+00			7.42	1165 44		35 Rt
			7.33	1165 51		40 "
			5.22	1164 64	13 Lt	
			5.64	1164 22		
			5.71	1164 15		
			7.45	1165 11		
			7.01	1165 07	35	
			7.16	1165 80		
			4.97	1167 97		
			4.78	1167 88		
			5.53	1167 53		
			5.04	1167 44		
			4.68	1168 30		
			4.34	1168 52		
			4.30	1168 56		
			5.17	1167 69		
			5.50	1167 26		
			5.64	1167 22	35	
			4.81	1168 05		
			4.44	1168 42	35	

Profile Notes Red. Plotted Job No. 62[illegible] Division No.
No. Date Date Survey of Clearance P.C. P.R.C. 22
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. Inked [illegible] Date

F. B. 2136 Pg. 153

76298 S & E #307—7-55

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

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

F. B. 2136 Pg. 154 Job No. 6201.1 Division No. 10 Notes Red. Plotted
Survey of Clearing Date Date No. X-Sec.
Survey by D F H Notes A R 13 Notes Chkd. Checked
Indexed K. C. Johnson Date Date Date No.

Do not extend notes this side of this line.

STATION	B. S.	H. I.	F. S.	ELEV.		
		1172.86				
3+00			4.41	1168.45	4.0 Lt Edge of R	
3+84.5			2.35	1170.51		9 Lt pvt
			2.47	1170.39		13 Ft "
			3.65	1169.21		" Edge of Lt
			2.87	1170.15		24.8' Lt of ℄
			1.94	1170.92		" " Top "
			1.67	1171.19		35' Edge Wk Lt
			1.60	1171.26		40' Back "
			2.62	1170.24	3.2 Lt pvt	
			3.06	1169.80	" Edge of Lt	
			3.09	1169.77	6.9 " Ditch	
			3.26	1169.60	" " Top "	
			2.13	1170.73	3.5 Edge Wk Lt	W/ [illegible] rossed by Tracks
			3.00	1169.86	4.2 Back "	4
T.P. 96 Ft			9.60	1163.26		
	6.20	1166.46				
B.M. KK-219			6.65	1159.81	B.M. KK-219 Elev 1159.81 F.B. 2136-11 See Description for Circle.	

Profile No. | Notes Red. Date | Plotted Date | Job No. 6206.01 | Division No. 10 | F. B. 2136 Pg. 155

X-Sec. No. | Notes Chkd. Date | Checked Date | Survey by | Map No. | Survey of Claremont S D Proj # 22 | Notes Date | Indexed Johnson Date

J. N - 6206.01
Claremont Storm Drain Proj # 22
Profile & Cross Section on
1st St. North, East of College Ave -

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

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

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700 Los Angeles County Engineering Bldg.

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76298 S & E #307—7-55

76298 S & E #307—7-55

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

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

140

Do not extend notes this side of this line.

F. B. 2136 Pg. 156 | Job No. 6206.01 Division No. 10 Notes Red. Plotted
Survey of City Maint. S.D. 10 Dist. 22 Date. No.
Survey by D.E.H. Notes A R C Date. X-Sec.
Indexed C. Johnson Date. Notes Chkd. Checked
Profile Date. Date. No.

STATION	B. S.	H. I.	F. S.	ELEV.		
B.M. K.K-219					B.M. K.K-219 Elev. 1159.801 F.B. 2136-11 College Ave. & 1st S.E. cor 67± So of ℄ 1st No. Bt. sph. mcurb, 31± So. of So. end C.B.	
	665	1166.45				
Sph & W- 0+68± Fg. 29			=	0+00 going East		
0+00			537	1161.06		℄ put.
			545	1161.00		
0+32±			522	1161.23	7Lt put	
			501	1161.44	15 " edge put	
			498	1161.47	" " top of cb	
0+40			551	1160.94		℄
			584	1160.61		7.8Lt put
			613	1160.32		11.6
			623	1160.22		12.5 " cor conc C.B.
			626	1160.20		15 " bot cb
			567	1160.78		" " top "
			563	1160.82		20 " put.
0+1.0±			921	1159.84	14Rt Storm line 16 Conc Pipe	
0+43±			661	1159.84		12.5Rt N.E. cor conc C.B.
0+43±			671	1159.74		15 " S.E. " " " "
0+44±			623	1160.22		11.5 " bk put
"			658	1159.87		13 " "
"			664	1159.81		15 "
0+48±			641	1160.04		15 " bot cb.
0+53±			599	1160.46		10 " bk put

76298 S & E #307—7-55

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LOS ANGELES COUNTY ENGINEER
700 LOS ANGELES COUNTY ENGINEERING BLDG.

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Do not extend notes this side of this line.

Profile Notes Red. Plotted Job No. 62-6-9 Division No. 12 F. B. 2136 Pg. 157
No. Date Survey of C. 19 + 5 mark S. P. R. R. T. B. 22
X-Sec. Notes Chkd. Checked Survey by [illegible] Notes [illegible] Date
No. Date Date Map No. Traverse Date

STATION	B. S.	H. I.	F. S.	ELEV.		
		1166.45				
0+59			550	1160.95		℄ pvt
			585	1160.60		7 Rt
			620	1160.25		15" bot cb
			566	1160.79		" Top "
			567	1160.78		20" bot
			531	1161.14	7 Lt.	pvt
			518	1161.27	15"	bot cb.
			489	1161.56	" "	Top "
			434	1162.11	30"	edge wk
			419	1162.26	18"	back wk
1+00			543	1161.54		℄ pvt
			500	1161.97		Top "
			609	1160.88		5" bot cb
			564	1160.81		" " Top "
			568	1160.77		20" bot
			536	1161.09	7 Lt	pvt
			532	1161.13	15"	bot cb
			485	1161.60	"	Top "
			438	1162.07	32"	
			424	1162.21	38"	back wall

Job No. 6258 Sheet No. 1 of 1 Sheets Division No. 10 Notes Red. Plotted

Survey of Clarendon S.D. PROJ # 22 Date. Date.

Survey by O E H Notes A R B Notes Chkd. Checked

Indexed K. C. Johnson Date. Date. Date.

1+55			536	1161 09		pvt
			555	1160 90		
			593	1160 52		
			549	1160 96		
			536	1160 89		
1+00			520	1160 25		
			522	1161 23	11 LT	pvt
			532	1161 13		
			463	1161 82		
			418	1162 27	32	
			405	1162 40	38	backwk
2+16			582	1160 63		
			530	1161 15		
B.M. KK-219			665	1159 80	B.M. KK-219 Elev. 1159.801 F.B. 236-11	